

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 5	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 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
		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 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
Band25	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 26(part22)	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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 26(part90)	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

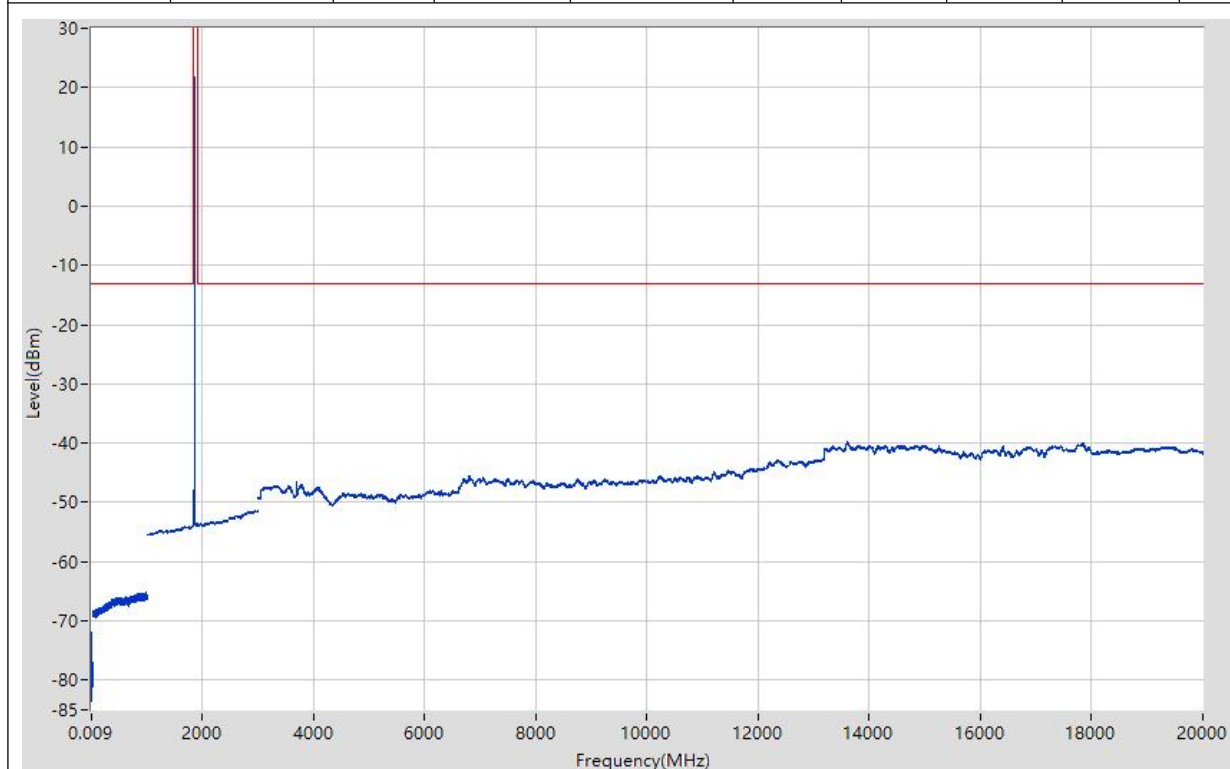
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 66	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 71	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

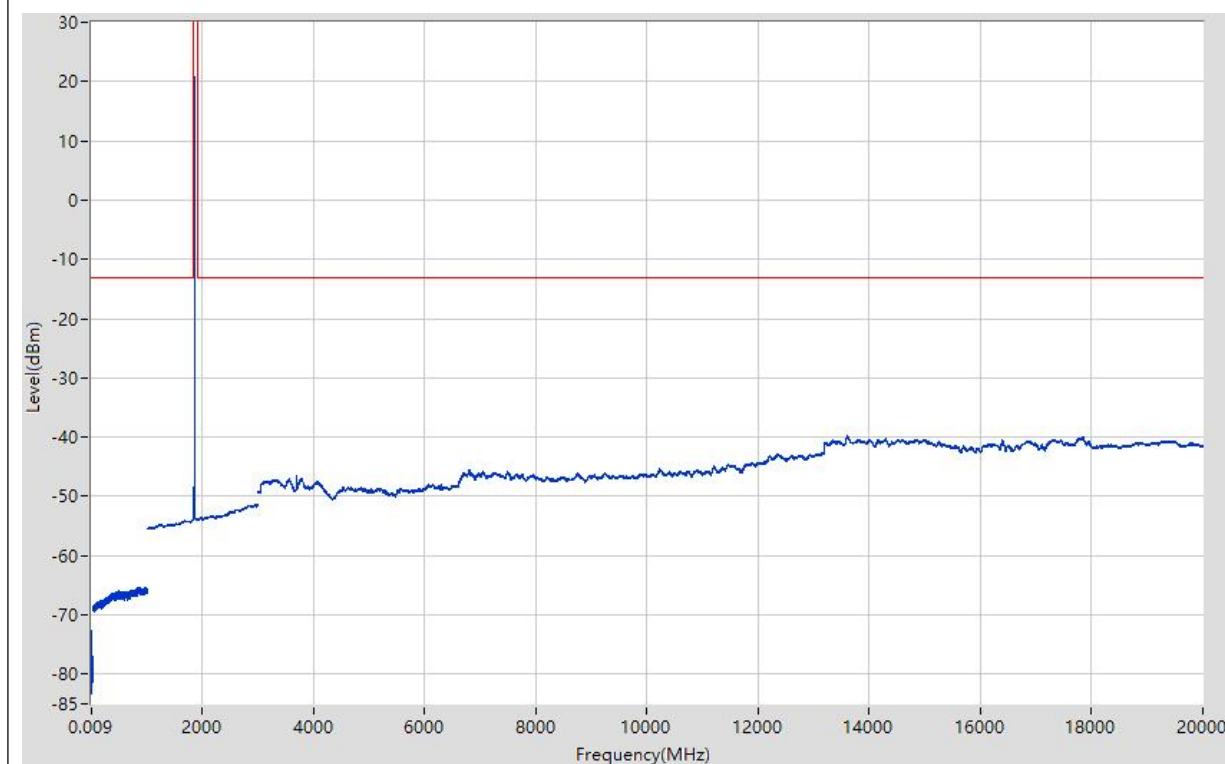
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.2	-13	60.2	Pass	141
0.15	30	0.01	RMS	0.16	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	973.182	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1836	-47.98	-13	34.98	Pass	841
1840	1920	1	RMS	1849.6	21.84	60	38.16	Pass	101
1920	3000	1	RMS	3000	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11994	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13612	-39.81	-13	26.81	Pass	8001



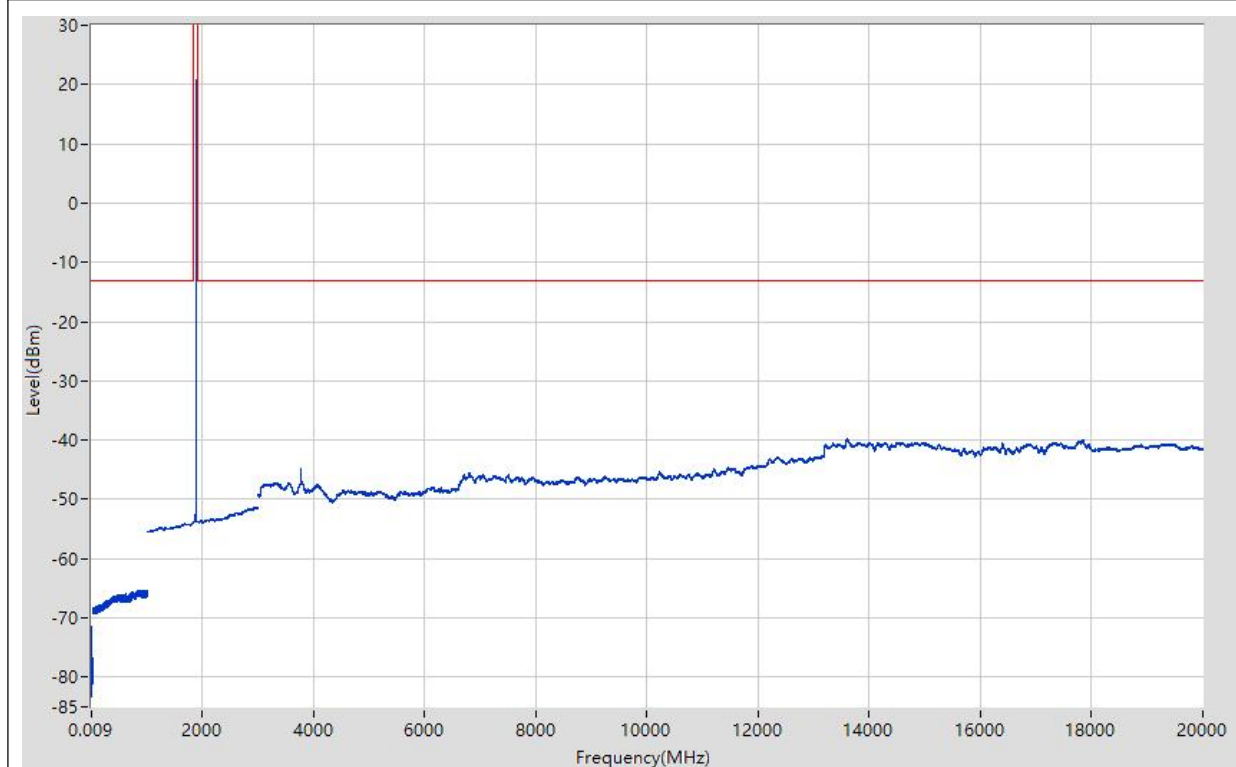
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.53	-13	60.53	Pass	141
0.15	30	0.01	RMS	0.2	-72.53	-13	59.53	Pass	2986
30	1000	0.1	RMS	857.205	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1836	-48.46	-13	35.46	Pass	841
1840	1920	1	RMS	1849.6	20.89	60	39.11	Pass	101
1920	3000	1	RMS	2999	-51.34	-13	38.34	Pass	1081
3000	12000	1	RMS	12000	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13598	-39.78	-13	26.78	Pass	8001



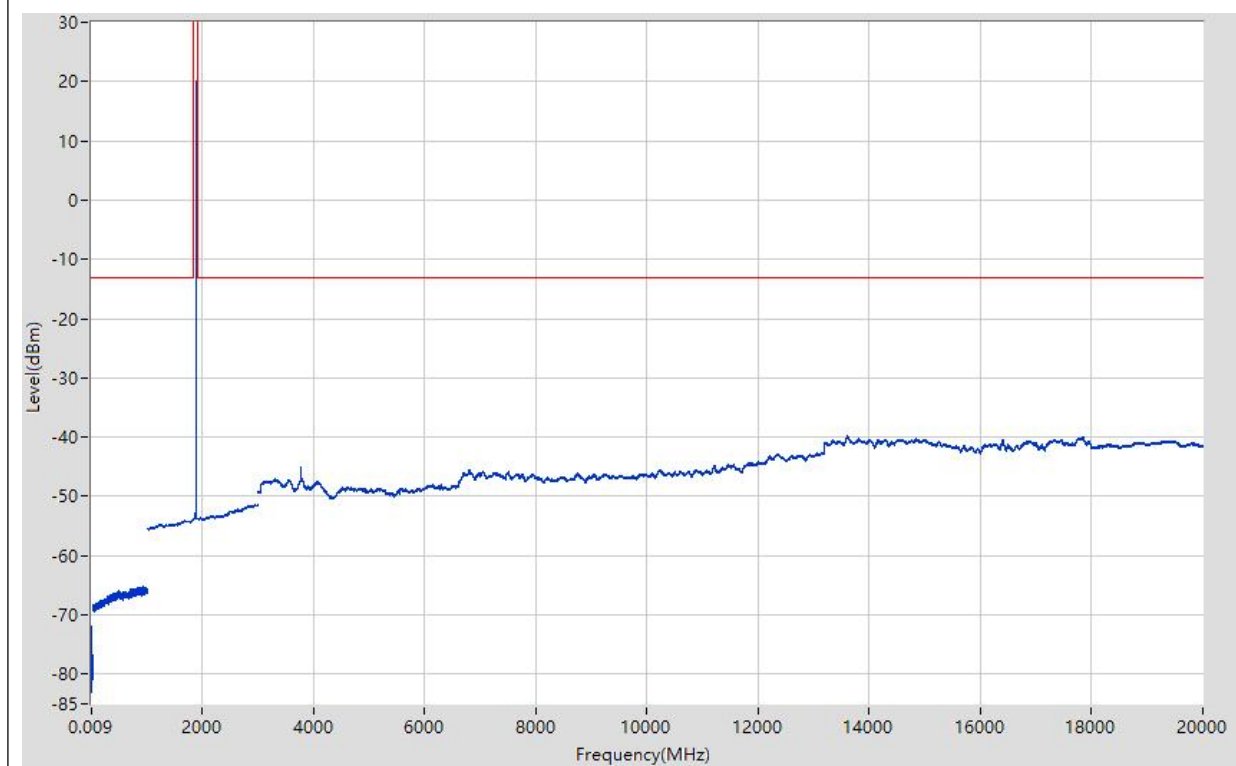
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.43	-13	60.43	Pass	141
0.15	30	0.01	RMS	0.15	-71.53	-13	58.53	Pass	2986
30	1000	0.1	RMS	845.5	-65.34	-13	52.34	Pass	9701
1000	1840	1	RMS	1836	-53.87	-13	40.87	Pass	841
1840	1920	1	RMS	1879.2	20.92	60	39.08	Pass	101
1920	3000	1	RMS	2991	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11999	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13599	-39.66	-13	26.66	Pass	8001



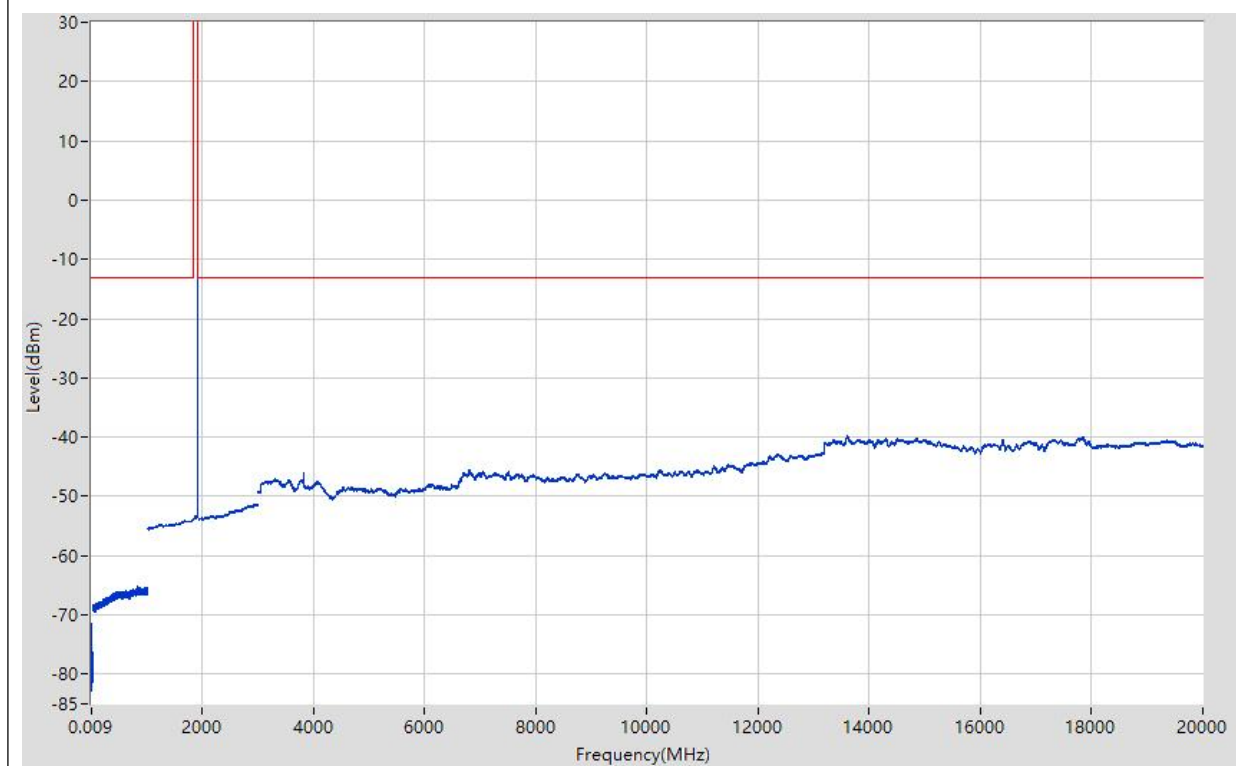
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.92	-13	60.92	Pass	141
0.15	30	0.01	RMS	0.15	-71.91	-13	58.91	Pass	2986
30	1000	0.1	RMS	923.549	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1838	-53.88	-13	40.88	Pass	841
1840	1920	1	RMS	1879.2	20.12	60	39.88	Pass	101
1920	3000	1	RMS	2988	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11996	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13599	-39.77	-13	26.77	Pass	8001



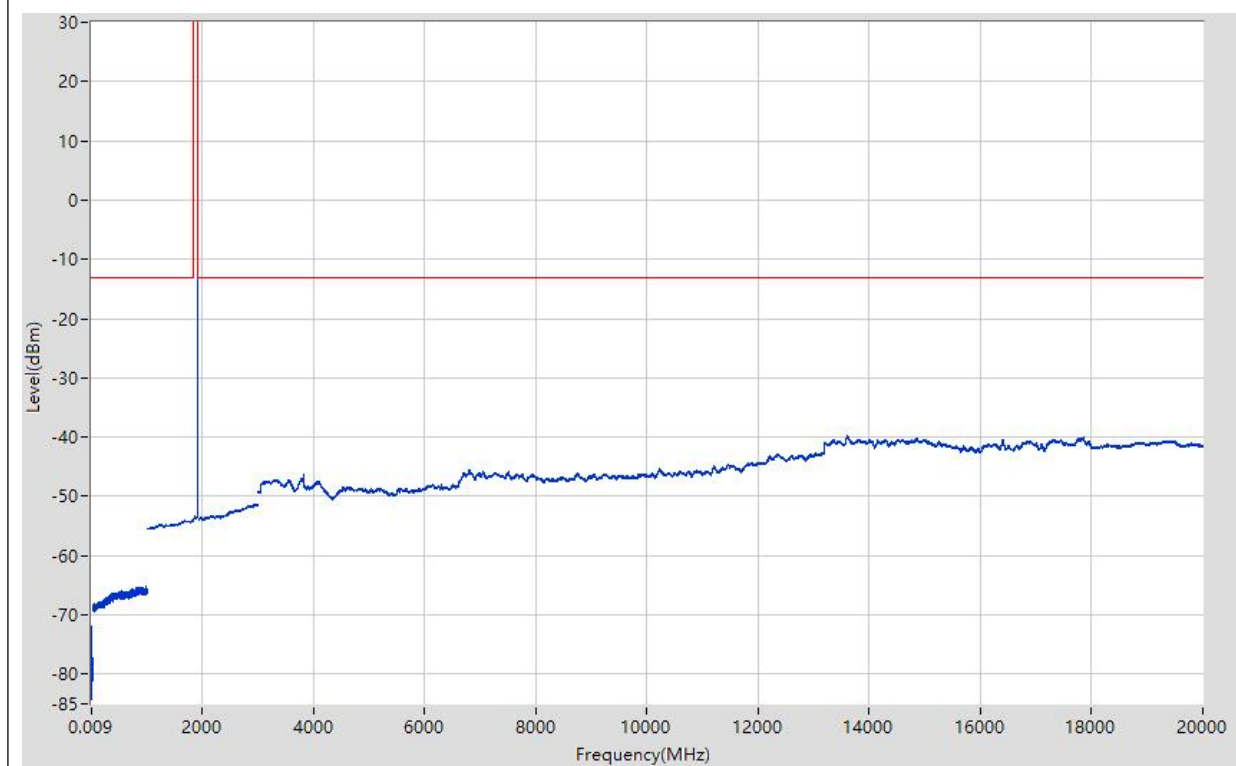
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.62	-13	60.62	Pass	141
0.15	30	0.01	RMS	0.16	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	832.3	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1836	-53.73	-13	40.73	Pass	841
1840	1920	1	RMS	1908	21.68	60	38.32	Pass	101
1920	3000	1	RMS	2994	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11999	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13600	-39.78	-13	26.78	Pass	8001



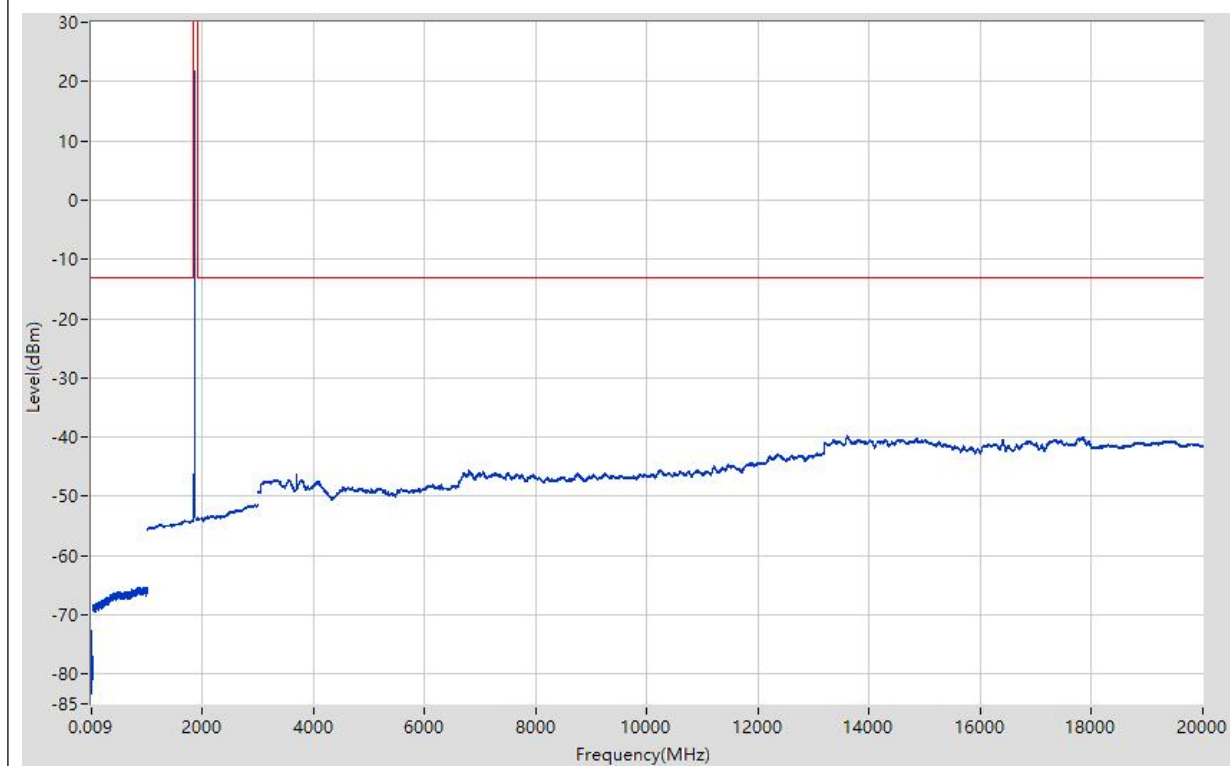
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.12	-13	60.12	Pass	141
0.15	30	0.01	RMS	0.21	-72.03	-13	59.03	Pass	2986
30	1000	0.1	RMS	972.582	-65.14	-13	52.14	Pass	9701
1000	1840	1	RMS	1836	-53.72	-13	40.72	Pass	841
1840	1920	1	RMS	1908	20.91	60	39.09	Pass	101
1920	3000	1	RMS	2992	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



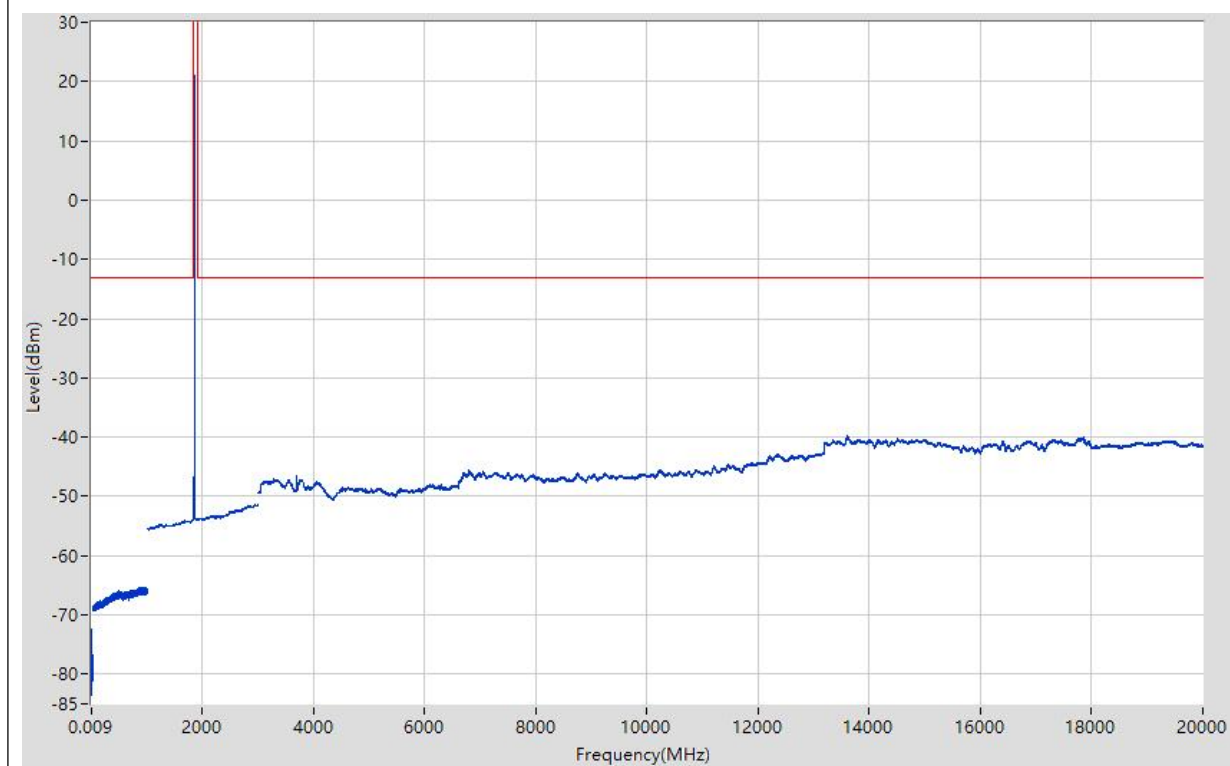
**1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.02	-13	61.02	Pass	141
0.15	30	0.01	RMS	0.15	-72.71	-13	59.71	Pass	2986
30	1000	0.1	RMS	814.5	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1836	-48.02	-13	35.02	Pass	841
1840	1920	1	RMS	1849.6	21.71	60	38.29	Pass	101
1920	3000	1	RMS	2992	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



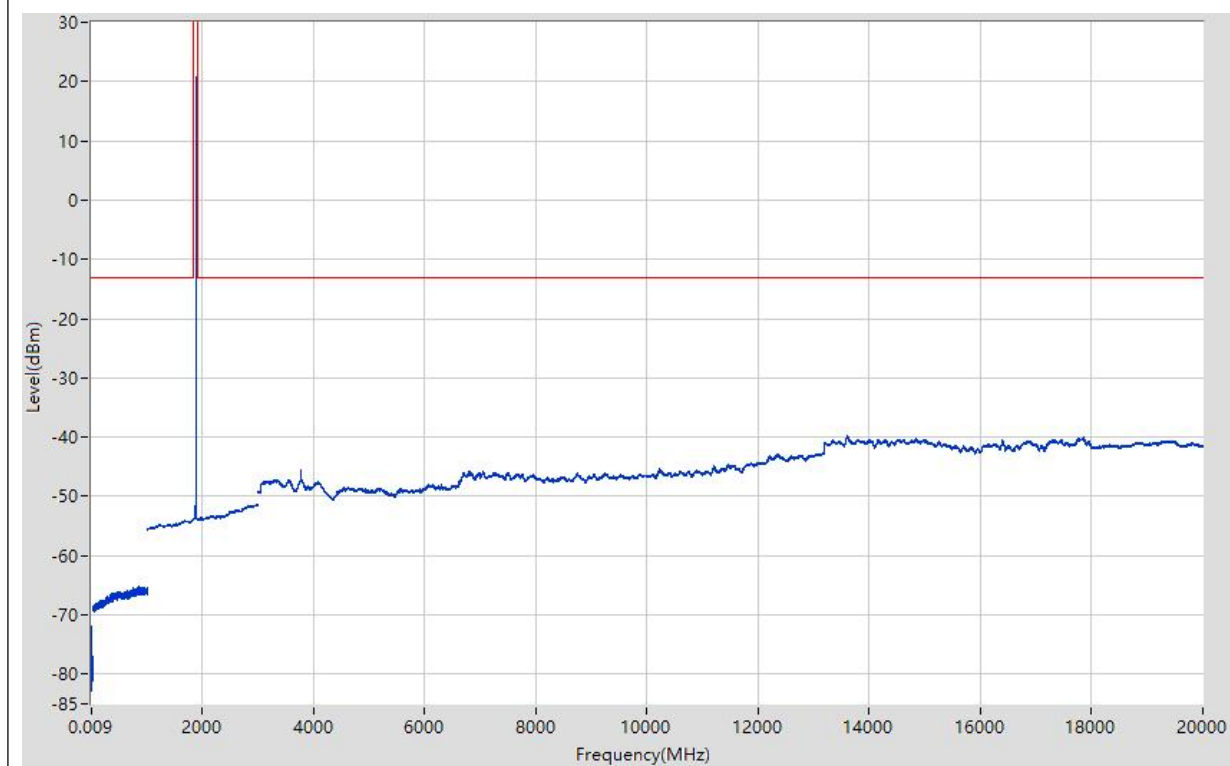
1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.83	-13	60.83	Pass	141
0.15	30	0.01	RMS	0.15	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	972.782	-65.39	-13	52.39	Pass	9701
1000	1840	1	RMS	1836	-48.52	-13	35.52	Pass	841
1840	1920	1	RMS	1849.6	20.92	60	39.08	Pass	101
1920	3000	1	RMS	2998	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11988	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13601	-39.72	-13	26.72	Pass	8001



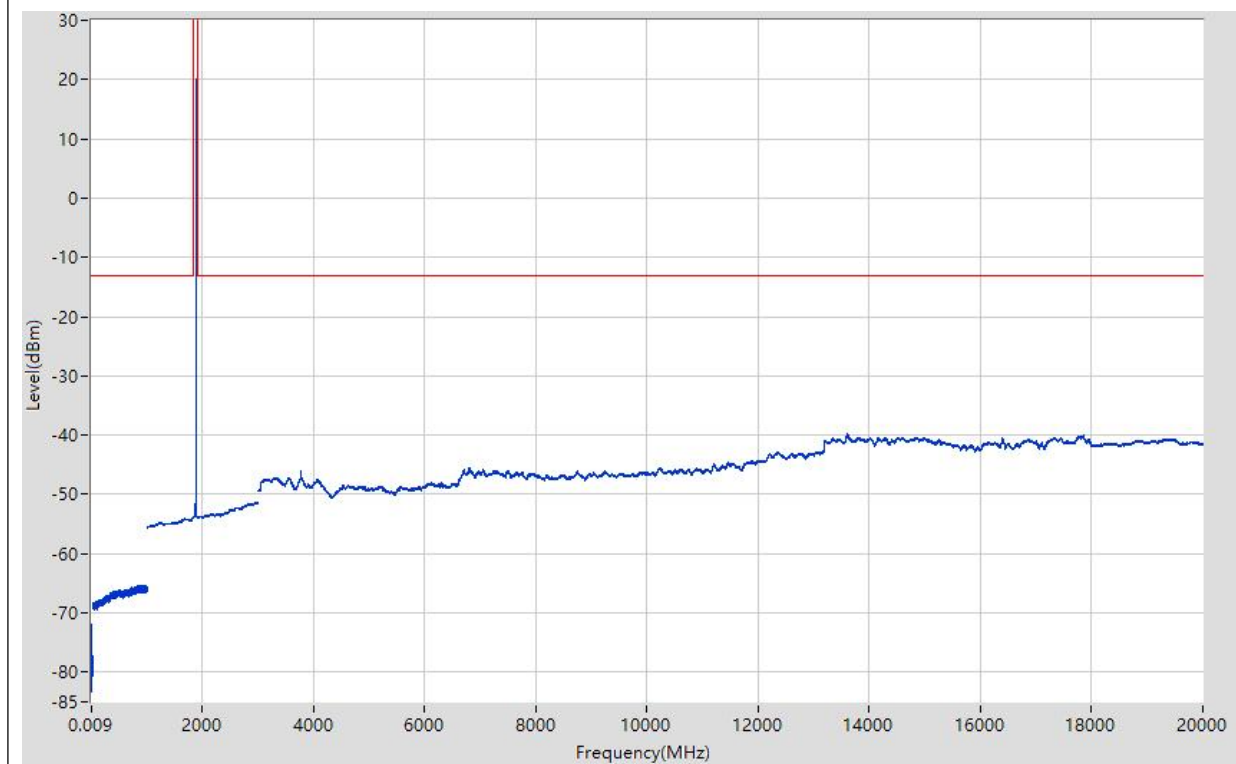
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.97	-13	59.97	Pass	141
0.15	30	0.01	RMS	0.17	-72.03	-13	59.03	Pass	2986
30	1000	0.1	RMS	845.3	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1840	-53.86	-13	40.86	Pass	841
1840	1920	1	RMS	1878.4	20.74	60	39.26	Pass	101
1920	3000	1	RMS	2986	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11997	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.75	-13	26.75	Pass	8001



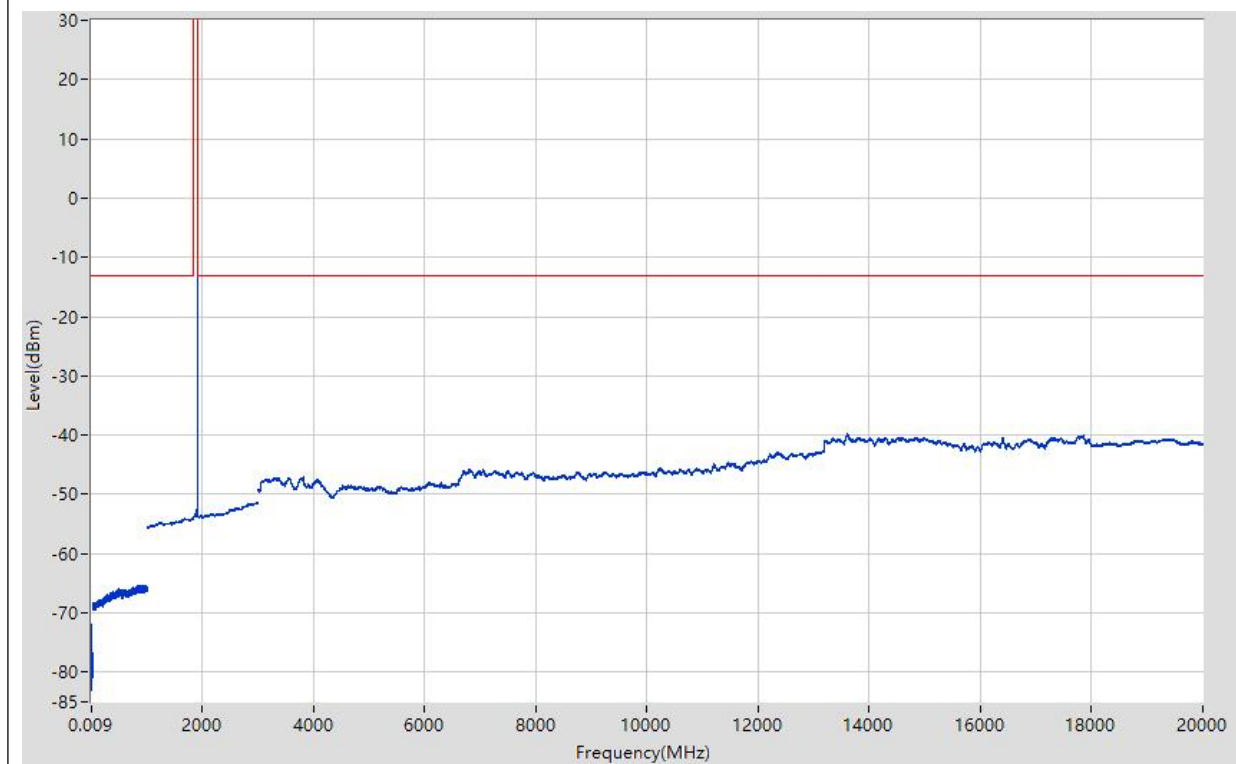
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.53	-13	60.53	Pass	141
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	1000	0.1	RMS	922.248	-65.35	-13	52.35	Pass	9701
1000	1840	1	RMS	1837	-53.86	-13	40.86	Pass	841
1840	1920	1	RMS	1878.4	20.01	60	39.99	Pass	101
1920	3000	1	RMS	2989	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.76	-13	26.76	Pass	8001



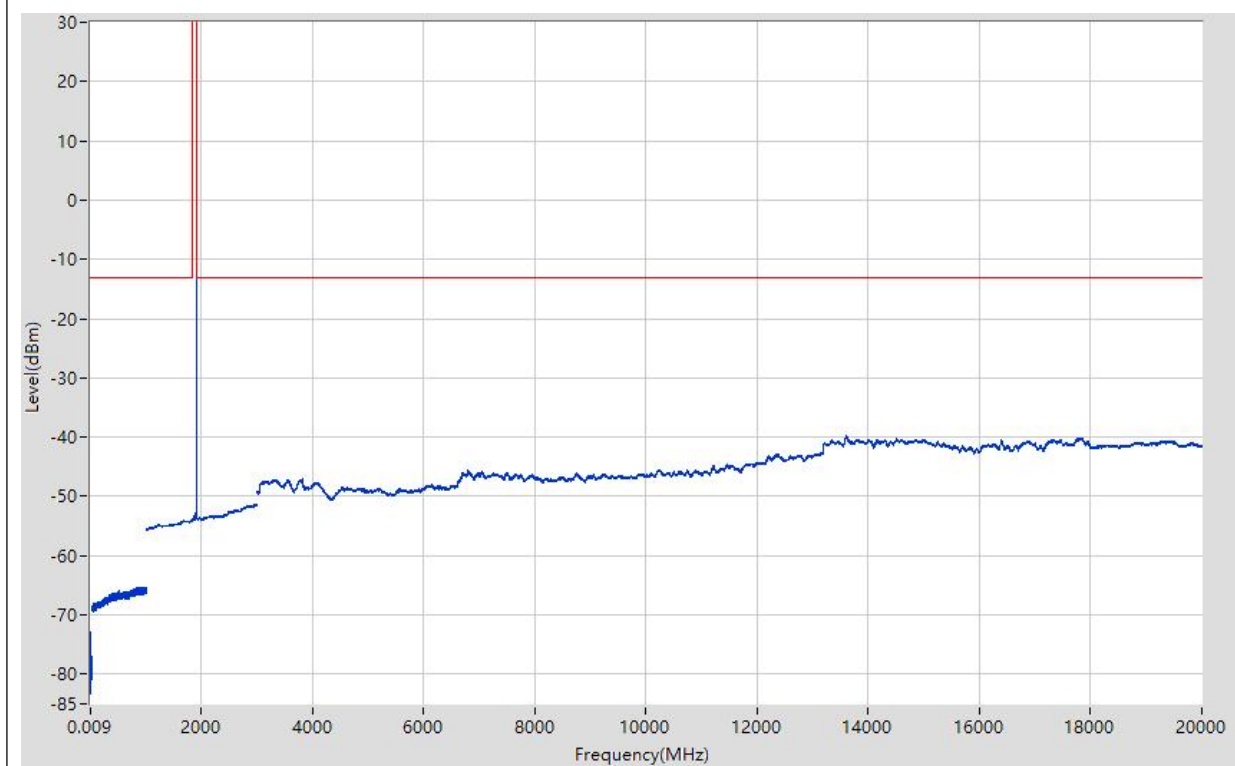
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.74	-13	60.74	Pass	141
0.15	30	0.01	RMS	0.15	-71.88	-13	58.88	Pass	2986
30	1000	0.1	RMS	982.288	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1834	-53.81	-13	40.81	Pass	841
1840	1920	1	RMS	1906.4	21.49	60	38.51	Pass	101
1920	3000	1	RMS	2965	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



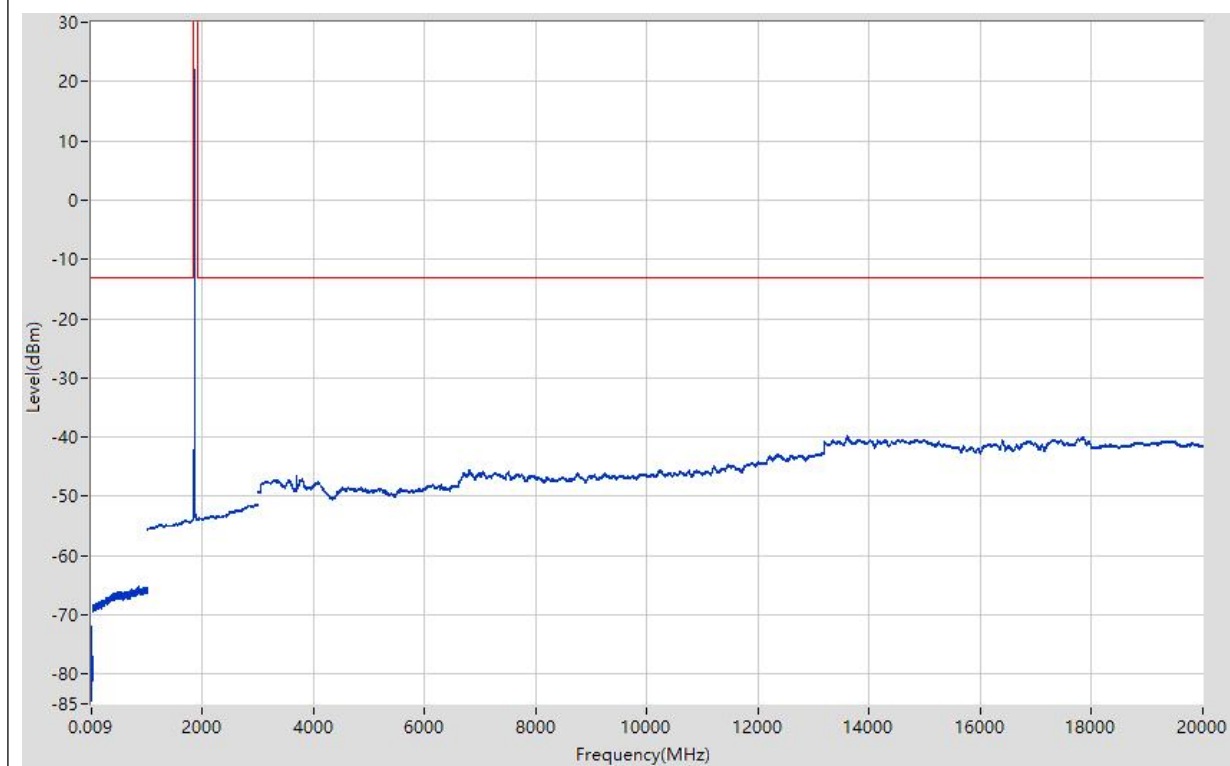
1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.58	-13	60.58	Pass	141
0.15	30	0.01	RMS	0.18	-72.97	-13	59.97	Pass	2986
30	1000	0.1	RMS	900.034	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1834	-53.86	-13	40.86	Pass	841
1840	1920	1	RMS	1906.4	20.75	60	39.25	Pass	101
1920	3000	1	RMS	2978	-51.45	-13	38.45	Pass	1081
3000	12000	1	RMS	11999	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



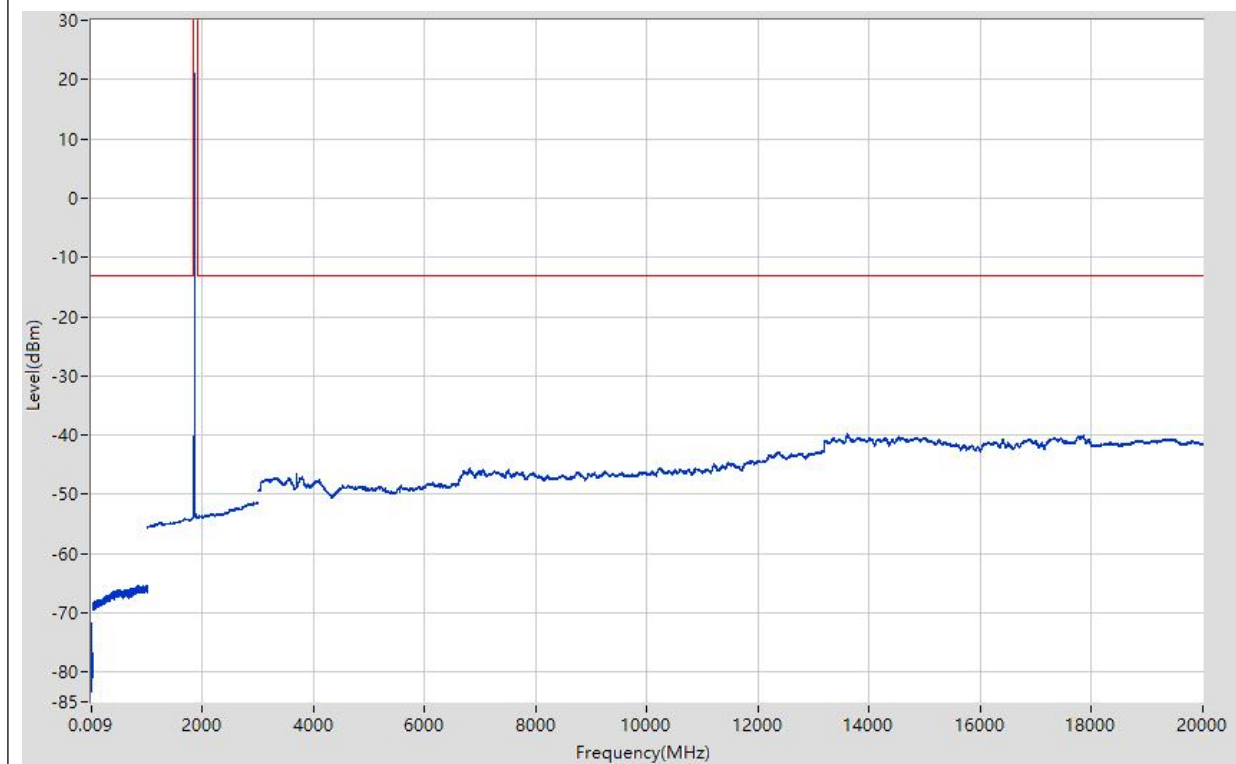
1.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.61	-13	60.61	Pass	141
0.15	30	0.01	RMS	0.17	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	852.202	-65.21	-13	52.21	Pass	9701
1000	1840	1	RMS	1836	-47.85	-13	34.85	Pass	841
1840	1920	1	RMS	1849.6	21.97	60	38.03	Pass	101
1920	3000	1	RMS	2992	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11998	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13601	-39.7	-13	26.7	Pass	8001



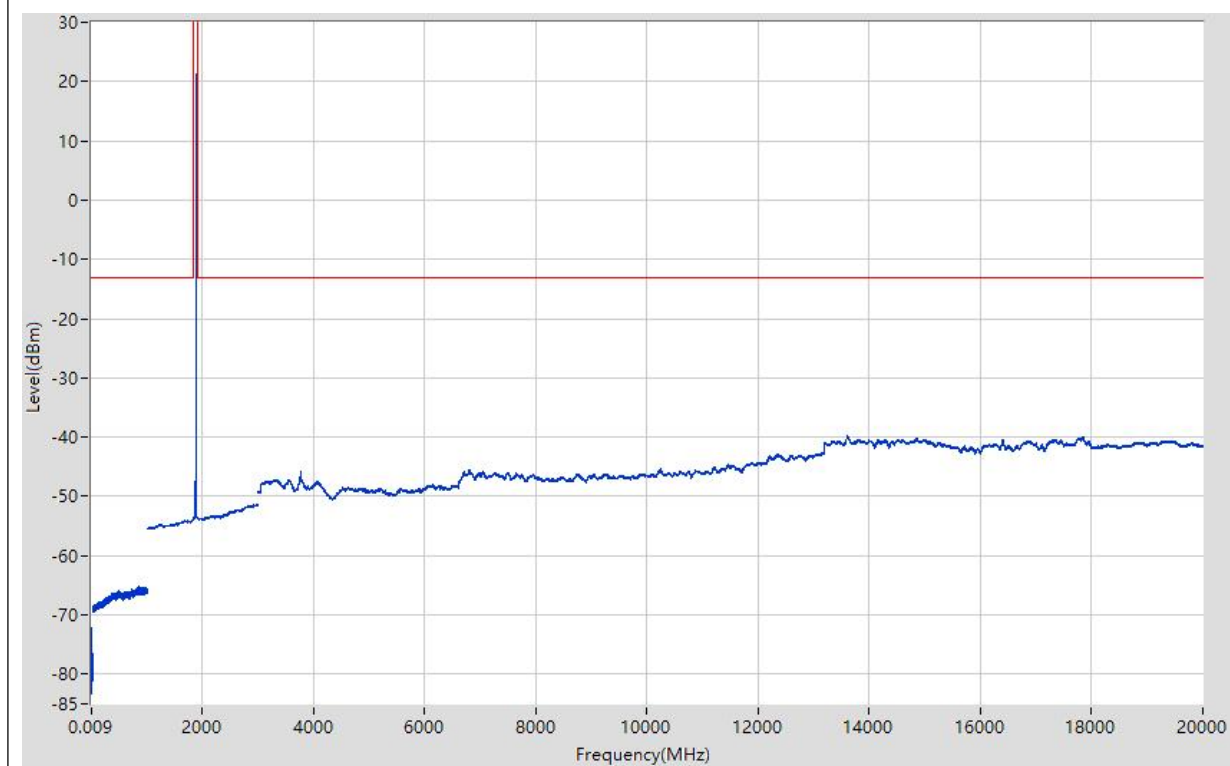
1.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.99	-13	59.99	Pass	141
0.15	30	0.01	RMS	0.15	-71.68	-13	58.68	Pass	2986
30	1000	0.1	RMS	842.5	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1836	-48.37	-13	35.37	Pass	841
1840	1920	1	RMS	1849.6	21.06	60	38.94	Pass	101
1920	3000	1	RMS	2980	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	11992	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13601	-39.82	-13	26.82	Pass	8001



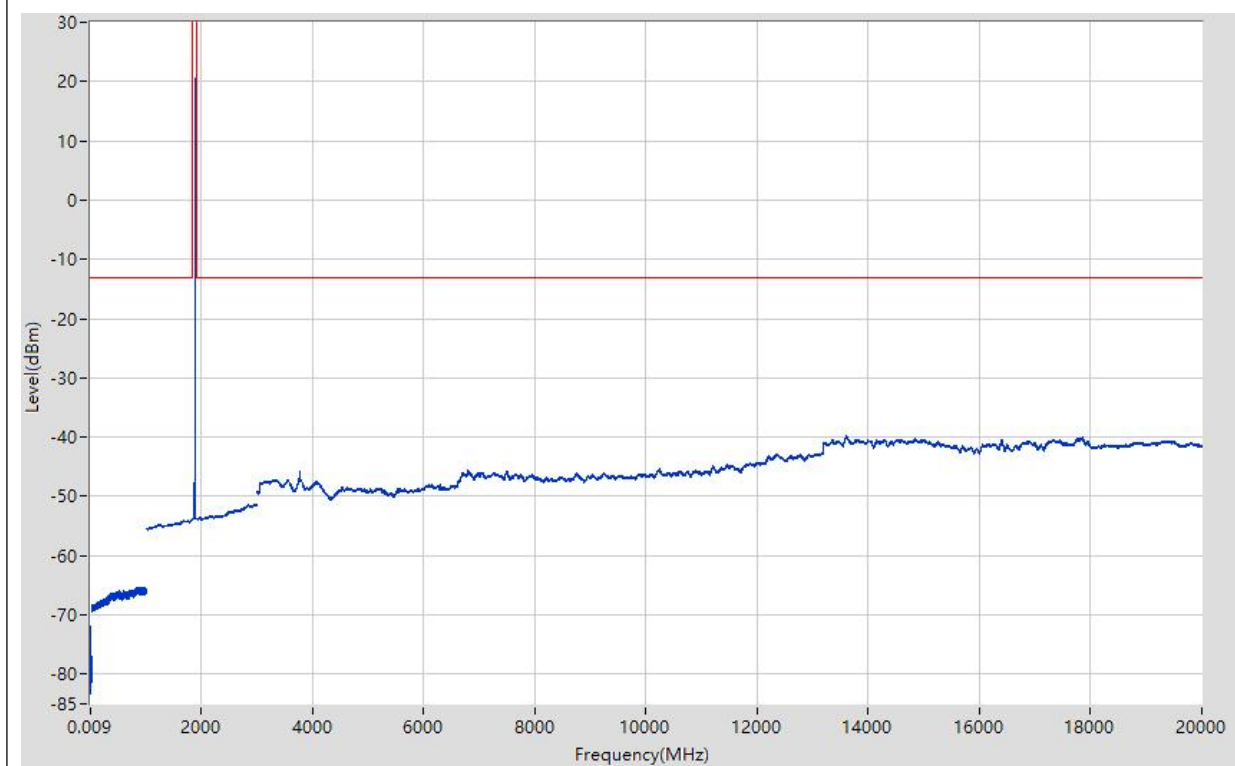
1.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.05	-13	60.05	Pass	141
0.15	30	0.01	RMS	0.15	-72.22	-13	59.22	Pass	2986
30	1000	0.1	RMS	846.1	-65.15	-13	52.15	Pass	9701
1000	1840	1	RMS	1837	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1876.8	21.36	60	38.64	Pass	101
1920	3000	1	RMS	2980	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	12000	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13600	-39.72	-13	26.72	Pass	8001



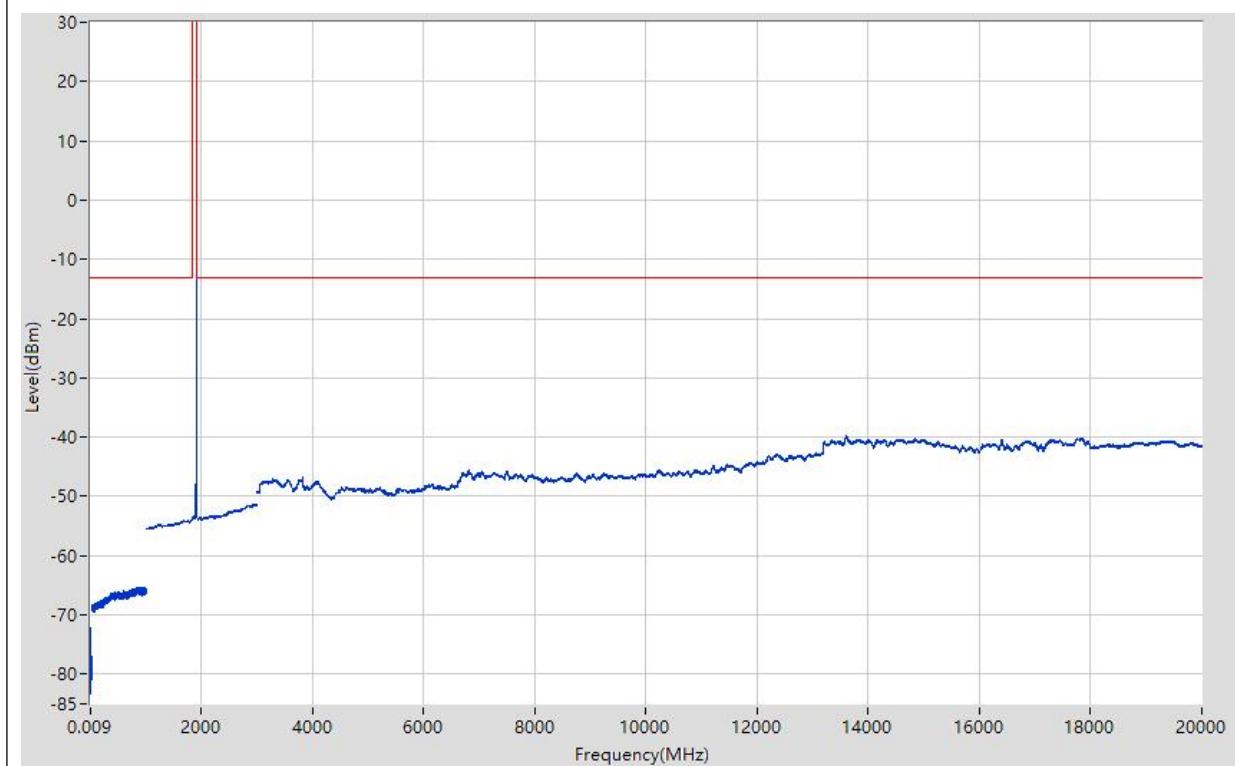
1.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.55	-13	60.55	Pass	141
0.15	30	0.01	RMS	0.15	-71.81	-13	58.81	Pass	2986
30	1000	0.1	RMS	980.487	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1836	-53.81	-13	40.81	Pass	841
1840	1920	1	RMS	1876.8	20.52	60	39.48	Pass	101
1920	3000	1	RMS	2987	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.76	-13	26.76	Pass	8001



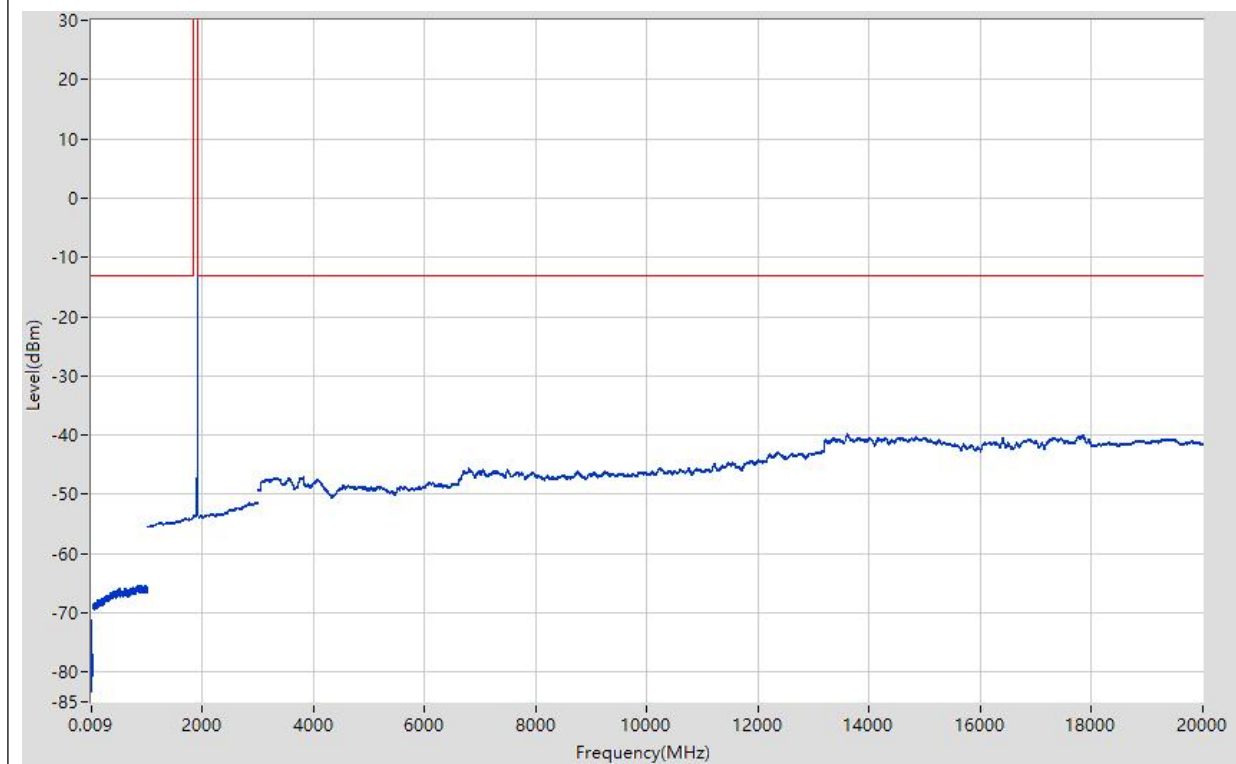
1.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.47	-13	60.47	Pass	141
0.15	30	0.01	RMS	0.15	-72.06	-13	59.06	Pass	2986
30	1000	0.1	RMS	931.455	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1840	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1904.8	21.59	60	38.41	Pass	101
1920	3000	1	RMS	2990	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11996	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



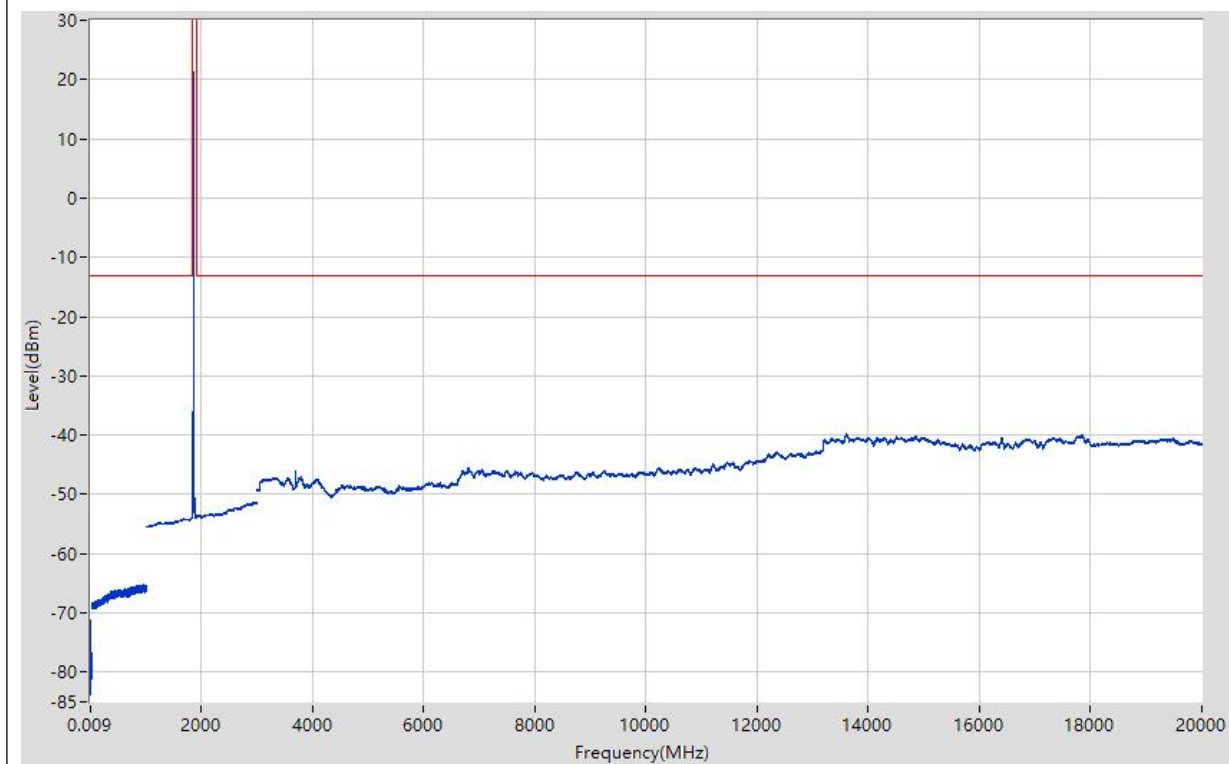
1.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.81	-13	59.81	Pass	141
0.15	30	0.01	RMS	0.17	-71.2	-13	58.2	Pass	2986
30	1000	0.1	RMS	871.215	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1832	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1904.8	21.03	60	38.97	Pass	101
1920	3000	1	RMS	2981	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11992	-44.13	-13	31.13	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



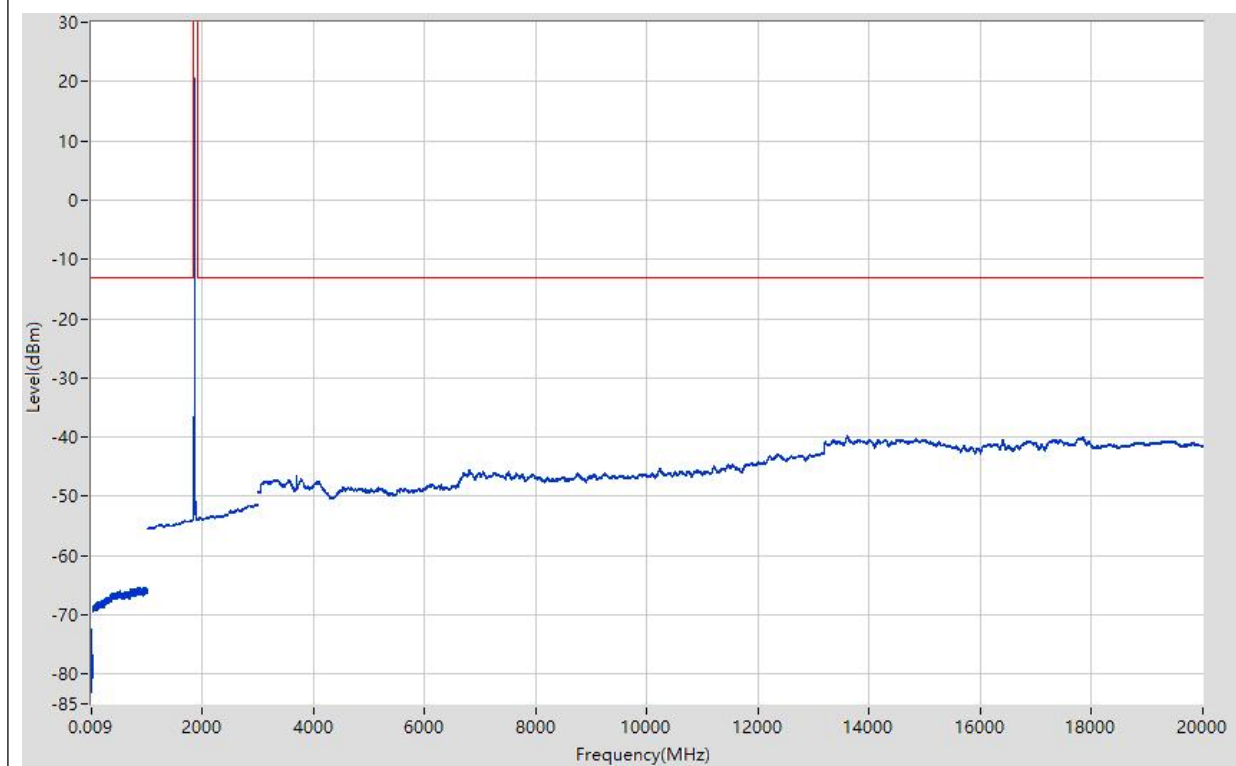
1.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.32	-13	60.32	Pass	141
0.15	30	0.01	RMS	0.15	-71.29	-13	58.29	Pass	2986
30	1000	0.1	RMS	958.673	-65.19	-13	52.19	Pass	9701
1000	1840	1	RMS	1836	-48.05	-13	35.05	Pass	841
1840	1920	1	RMS	1849.6	21.28	60	38.72	Pass	101
1920	3000	1	RMS	2993	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11997	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13602	-39.73	-13	26.73	Pass	8001



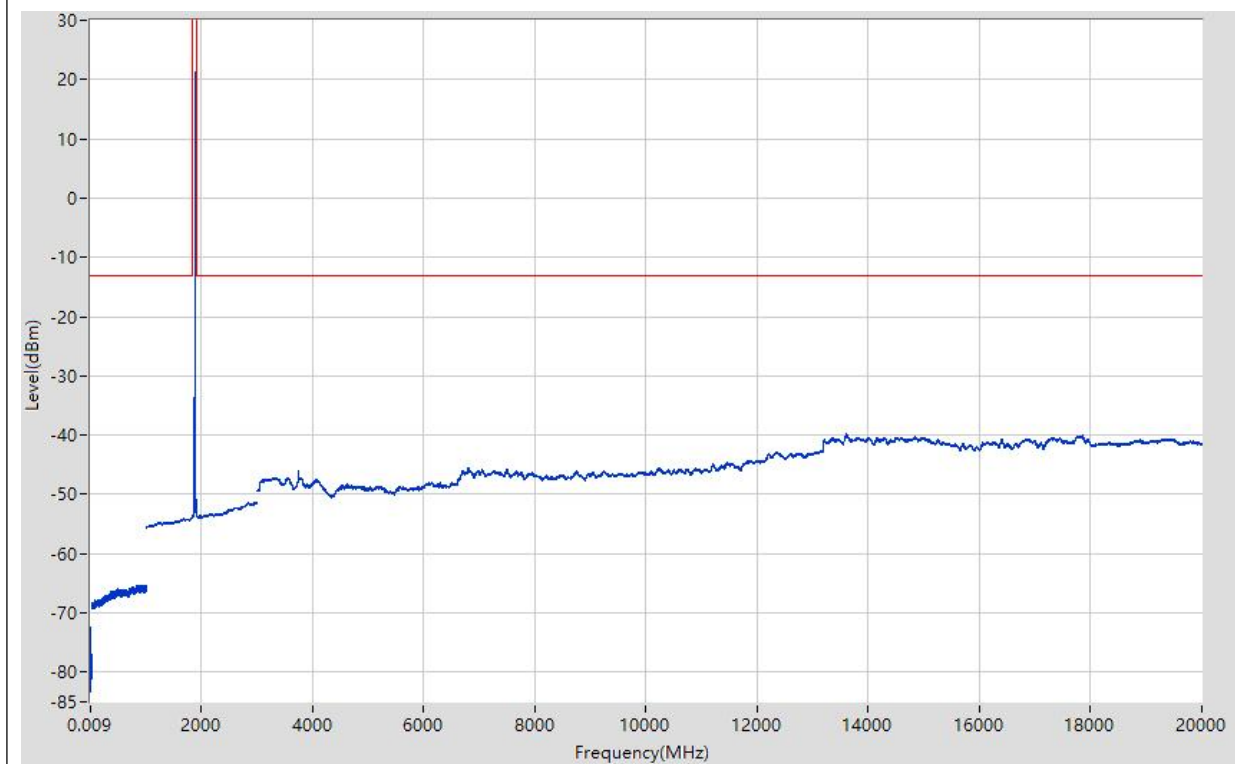
1.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74.11	-13	61.11	Pass	141
0.15	30	0.01	RMS	0.17	-72.42	-13	59.42	Pass	2986
30	1000	0.1	RMS	972.482	-65.35	-13	52.35	Pass	9701
1000	1840	1	RMS	1836	-48.24	-13	35.24	Pass	841
1840	1920	1	RMS	1849.6	20.6	60	39.4	Pass	101
1920	3000	1	RMS	2993	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11996	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



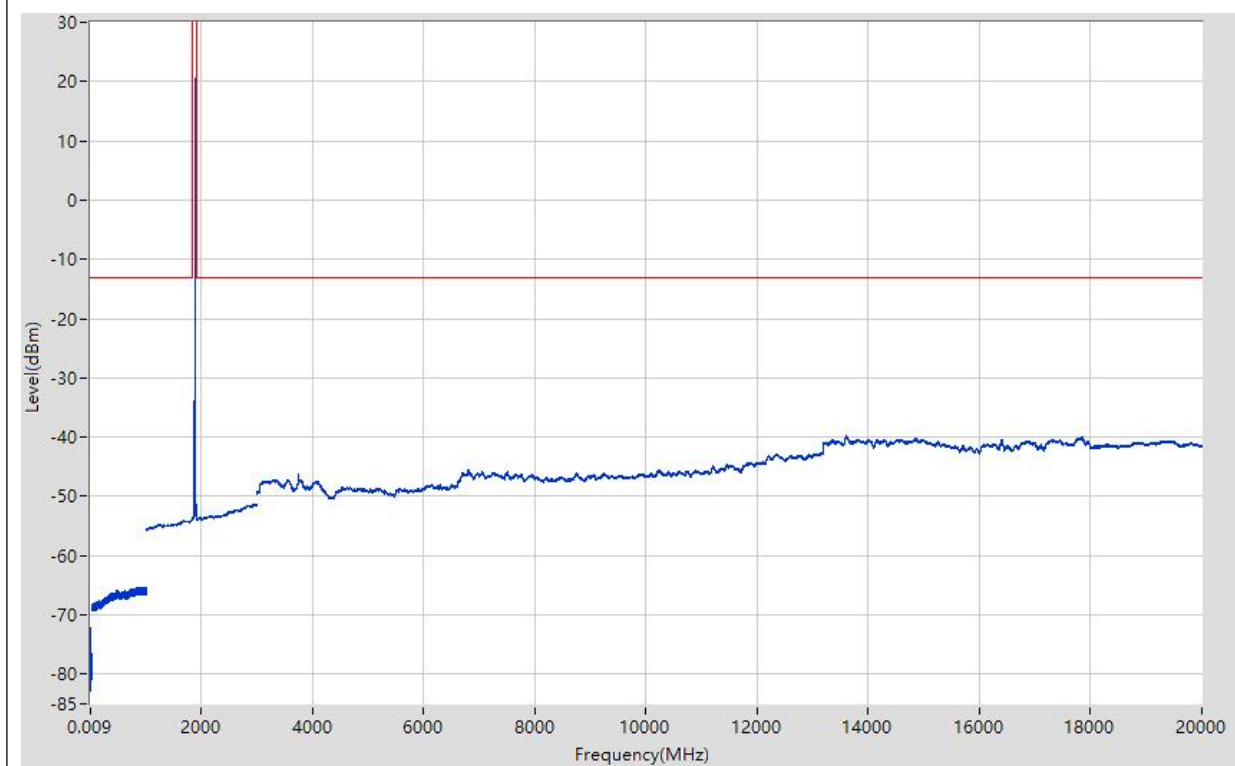
1.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.52	-13	60.52	Pass	141
0.15	30	0.01	RMS	0.2	-72.37	-13	59.37	Pass	2986
30	1000	0.1	RMS	833	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1840	-53.85	-13	40.85	Pass	841
1840	1920	1	RMS	1875.2	21.19	60	38.81	Pass	101
1920	3000	1	RMS	2979	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11996	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13597	-39.78	-13	26.78	Pass	8001



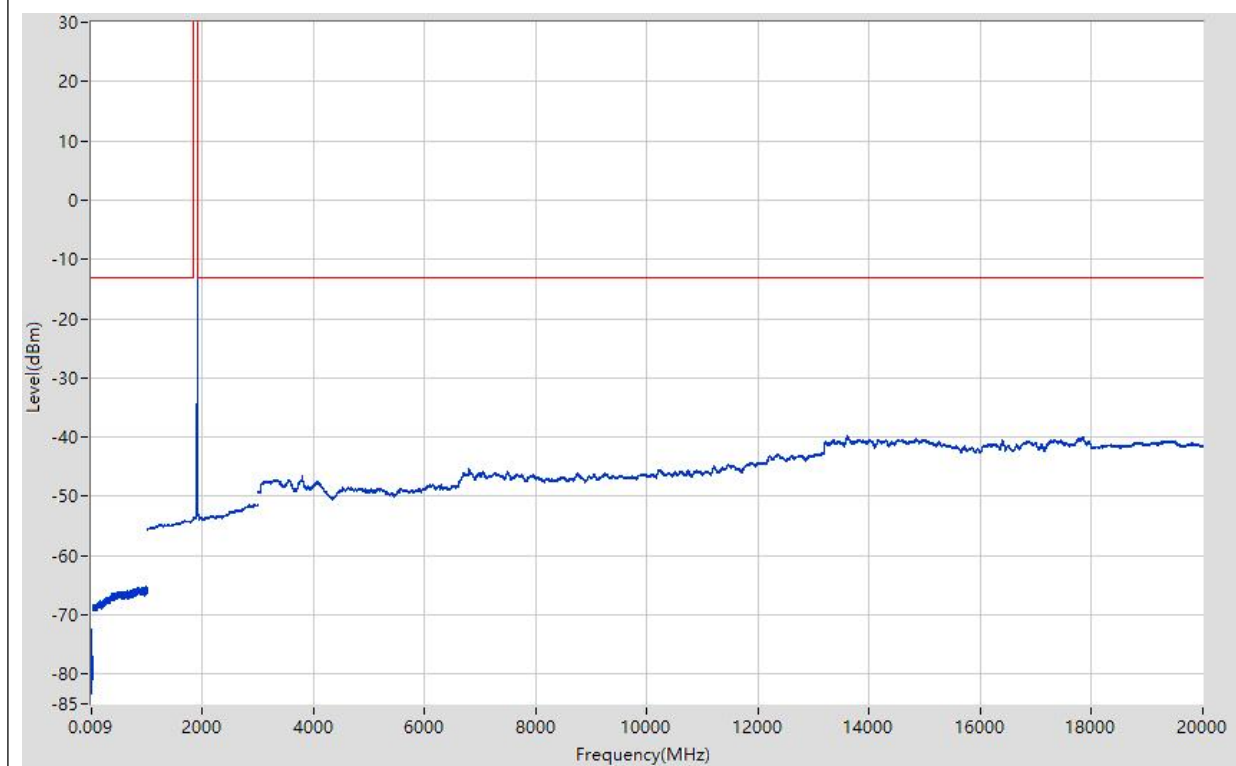
1.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.27	-13	60.27	Pass	141
0.15	30	0.01	RMS	0.16	-72.19	-13	59.19	Pass	2986
30	1000	0.1	RMS	840.5	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1840	-53.83	-13	40.83	Pass	841
1840	1920	1	RMS	1875.2	20.5	60	39.5	Pass	101
1920	3000	1	RMS	2934	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11990	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



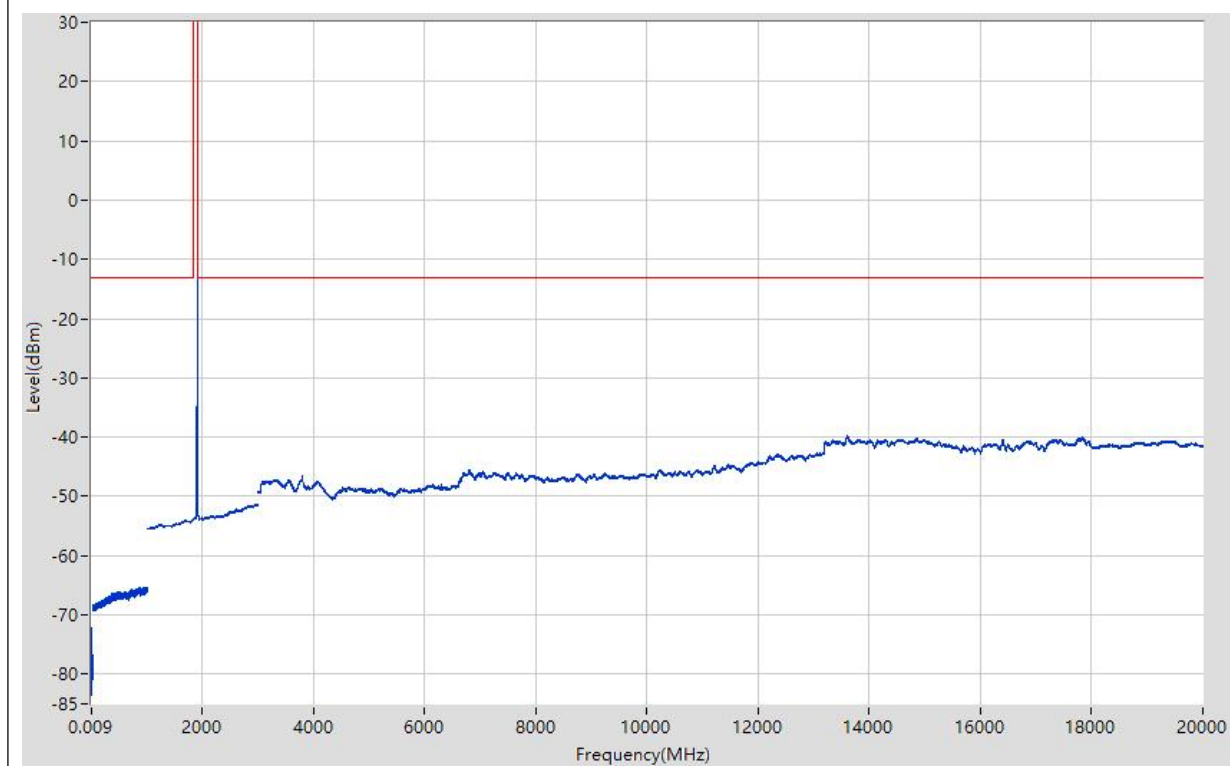
1.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.65	-13	60.65	Pass	141
0.15	30	0.01	RMS	0.16	-72.47	-13	59.47	Pass	2986
30	1000	0.1	RMS	982.789	-65.14	-13	52.14	Pass	9701
1000	1840	1	RMS	1839	-53.78	-13	40.78	Pass	841
1840	1920	1	RMS	1900	21.86	60	38.14	Pass	101
1920	3000	1	RMS	2991	-51.45	-13	38.45	Pass	1081
3000	12000	1	RMS	11986	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13599	-39.78	-13	26.78	Pass	8001



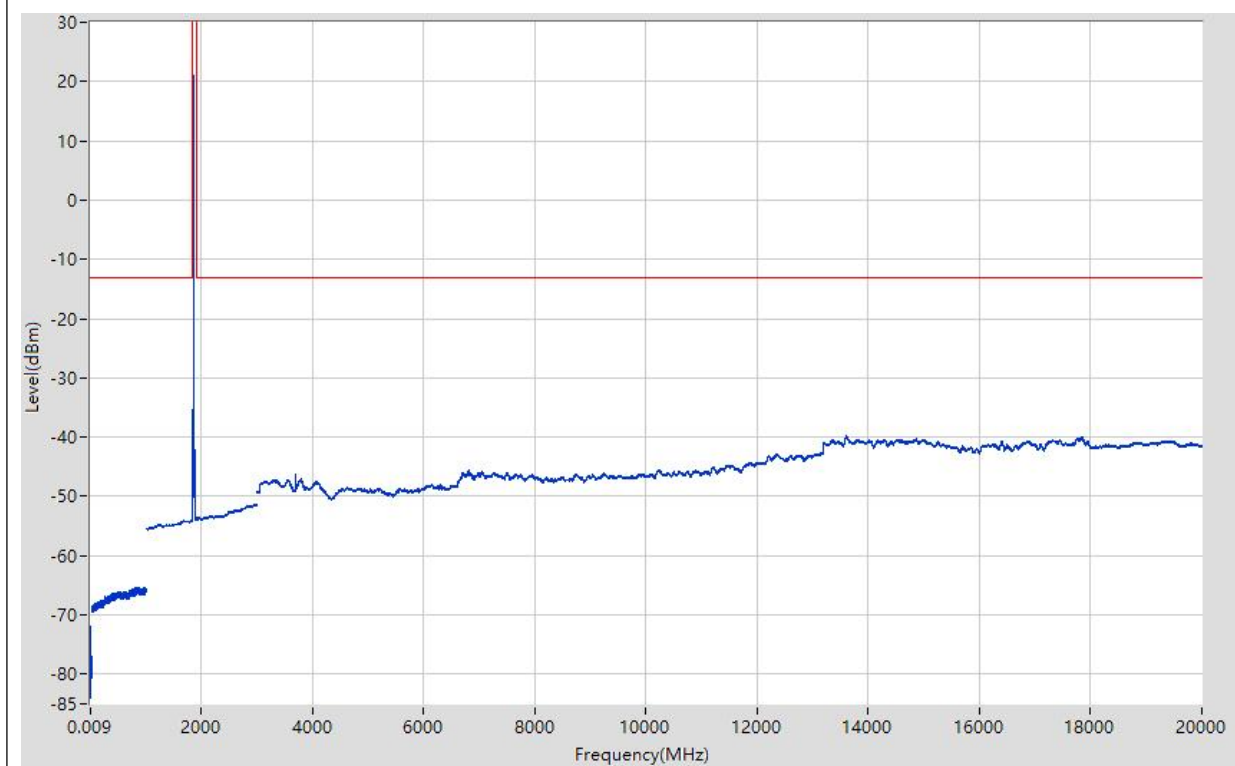
1.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.93	-13	60.93	Pass	141
0.15	30	0.01	RMS	0.15	-72.08	-13	59.08	Pass	2986
30	1000	0.1	RMS	967.679	-65.43	-13	52.43	Pass	9701
1000	1840	1	RMS	1839	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1900	21.02	60	38.98	Pass	101
1920	3000	1	RMS	2997	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11996	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.81	-13	26.81	Pass	8001



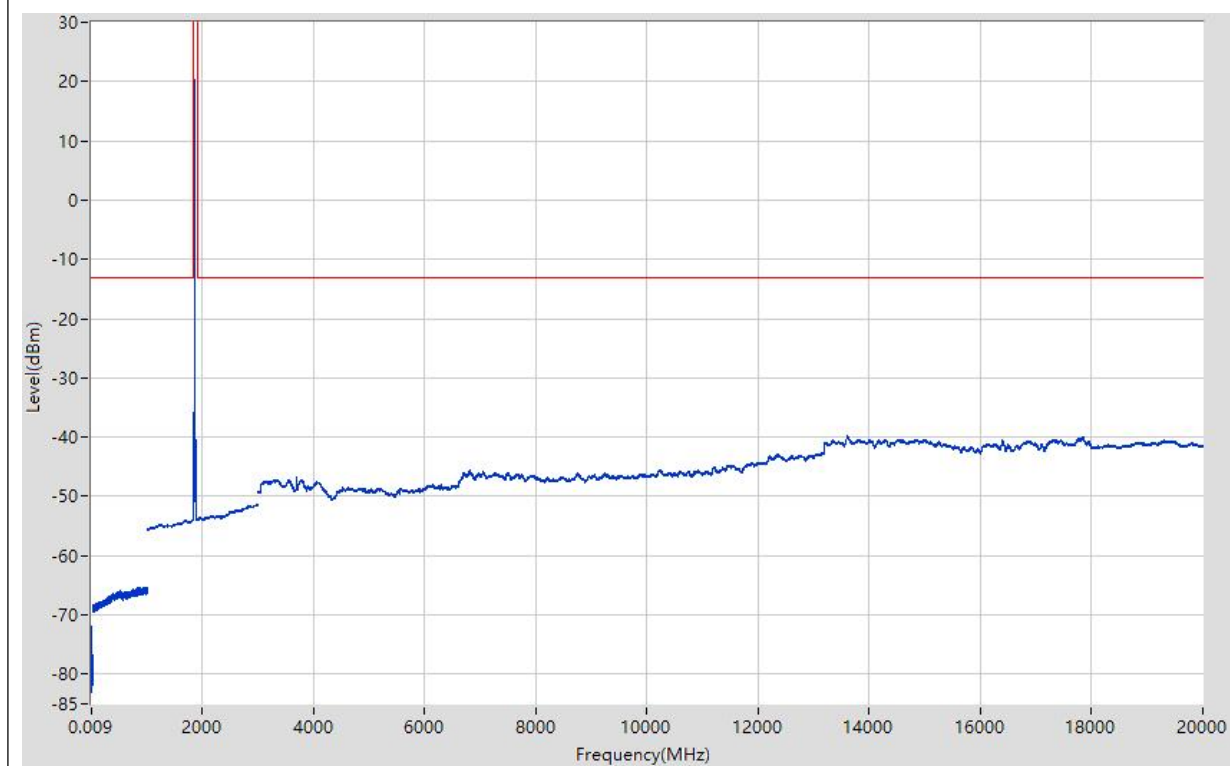
1.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.92	-13	60.92	Pass	141
0.15	30	0.01	RMS	0.2	-71.93	-13	58.93	Pass	2986
30	1000	0.1	RMS	800.8	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1838	-42.46	-13	29.46	Pass	841
1840	1920	1	RMS	1850.4	21.05	60	38.95	Pass	101
1920	3000	1	RMS	2989	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11996	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13604	-39.8	-13	26.8	Pass	8001



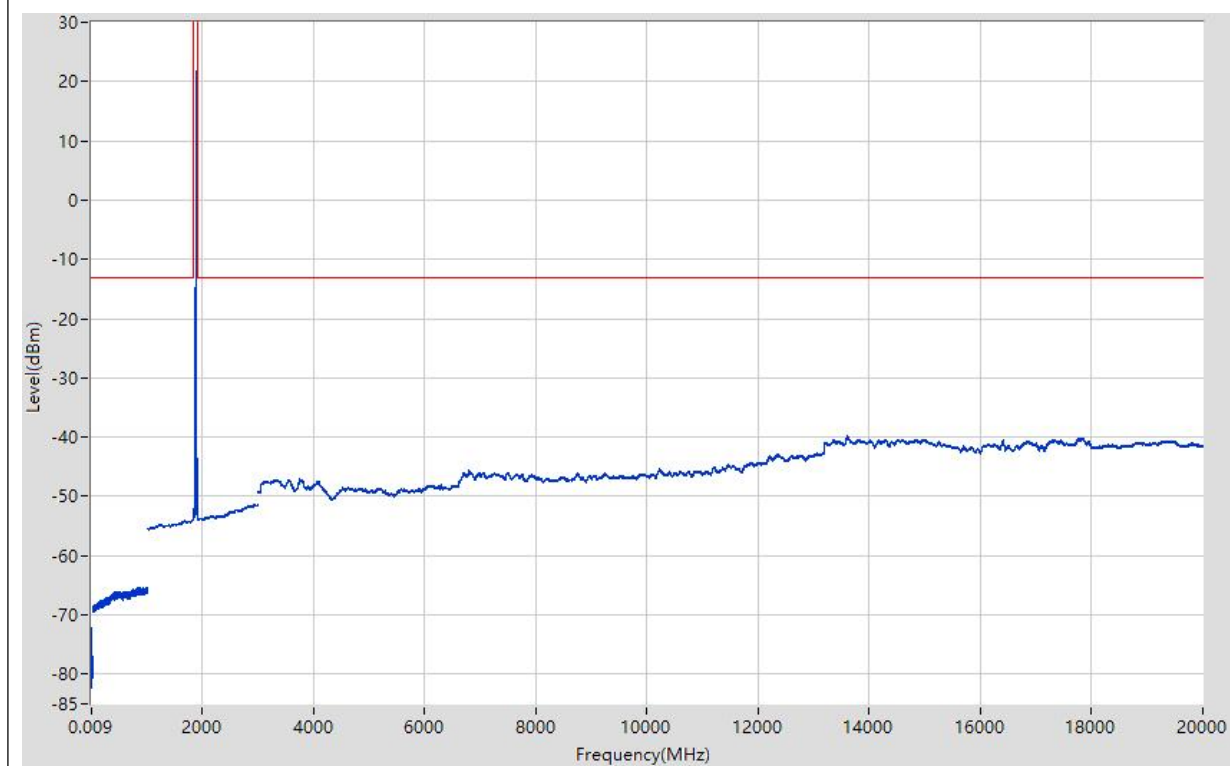
1.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:26, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.47	-13	60.47	Pass	141
0.15	30	0.01	RMS	0.15	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	858.606	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1838	-40.44	-13	27.44	Pass	841
1840	1920	1	RMS	1850.4	20.36	60	39.64	Pass	101
1920	3000	1	RMS	2975	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11995	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13600	-39.69	-13	26.69	Pass	8001



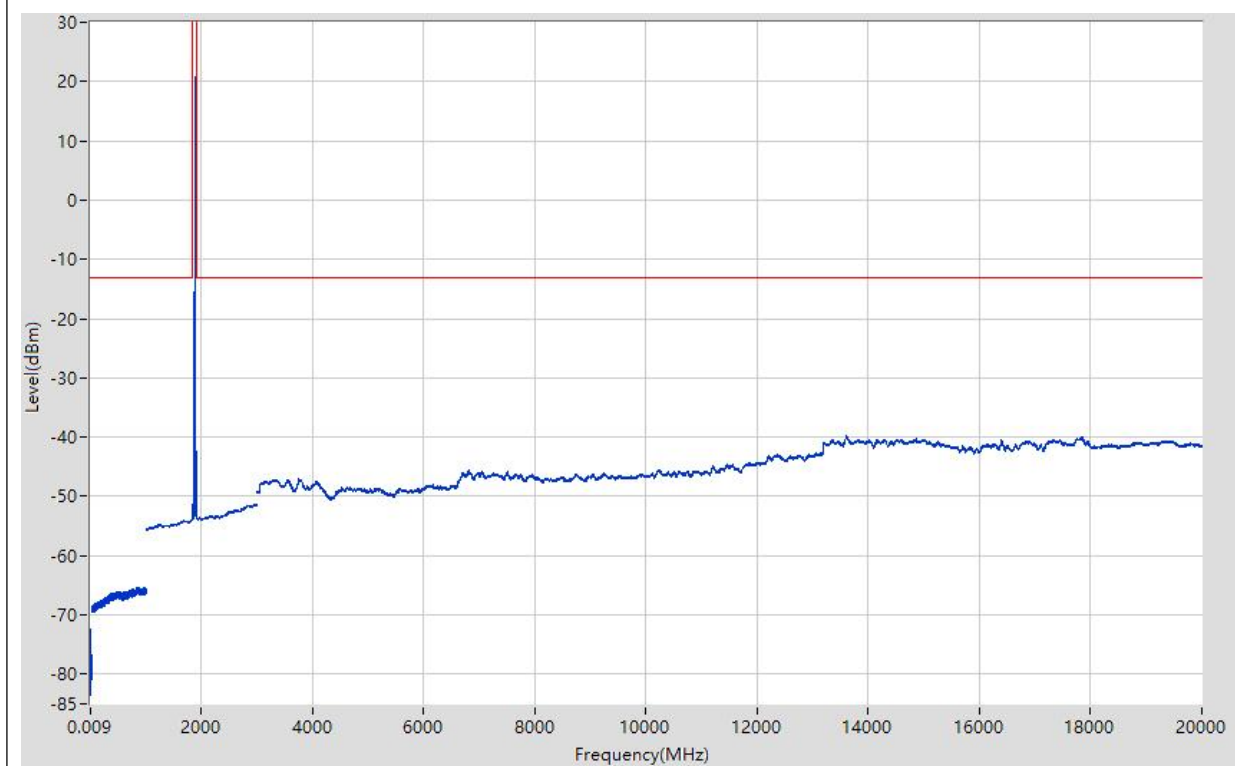
1.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.06	-13	60.06	Pass	141
0.15	30	0.01	RMS	0.15	-72.27	-13	59.27	Pass	2986
30	1000	0.1	RMS	866.912	-65.41	-13	52.41	Pass	9701
1000	1840	1	RMS	1840	-53.66	-13	40.66	Pass	841
1840	1920	1	RMS	1872.8	21.72	60	38.28	Pass	101
1920	3000	1	RMS	2996	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11999	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13606	-39.73	-13	26.73	Pass	8001



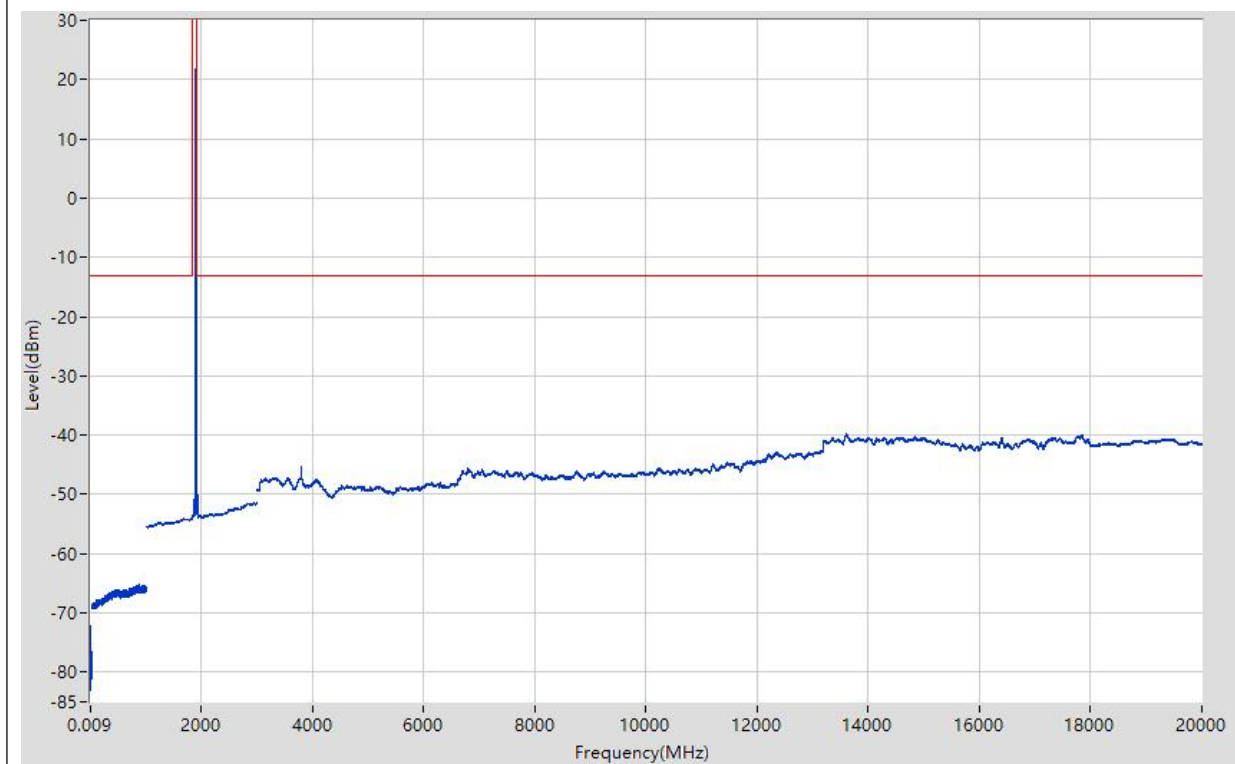
1.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:28, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.94	-13	59.94	Pass	141
0.15	30	0.01	RMS	0.16	-72.36	-13	59.36	Pass	2986
30	1000	0.1	RMS	858.306	-65.4	-13	52.4	Pass	9701
1000	1840	1	RMS	1840	-53.74	-13	40.74	Pass	841
1840	1920	1	RMS	1872.8	20.87	60	39.13	Pass	101
1920	3000	1	RMS	2974	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11995	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13607	-39.83	-13	26.83	Pass	8001



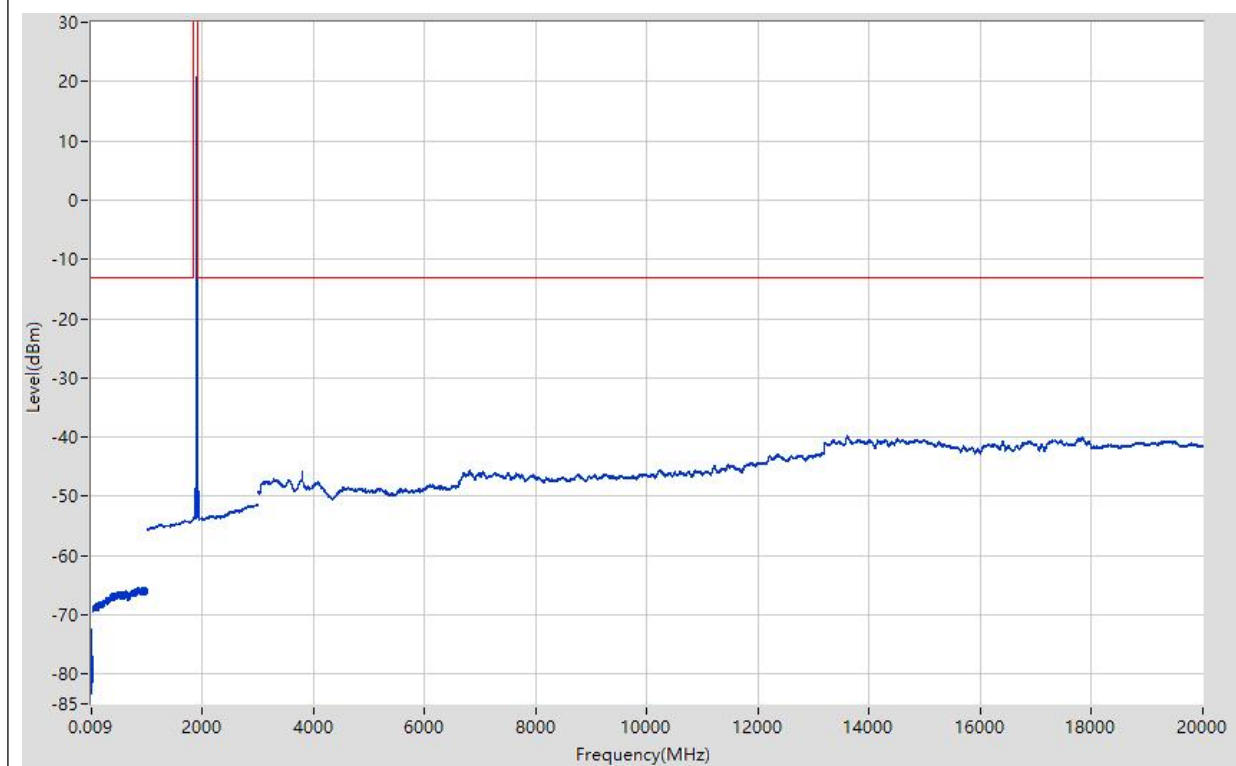
1.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.97	-13	60.97	Pass	141
0.15	30	0.01	RMS	0.18	-72.24	-13	59.24	Pass	2986
30	1000	0.1	RMS	882.622	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1838	-53.9	-13	40.9	Pass	841
1840	1920	1	RMS	1895.2	21.7	60	38.3	Pass	101
1920	3000	1	RMS	1922	-49.78	-13	36.78	Pass	1081
3000	12000	1	RMS	11996	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13602	-39.78	-13	26.78	Pass	8001



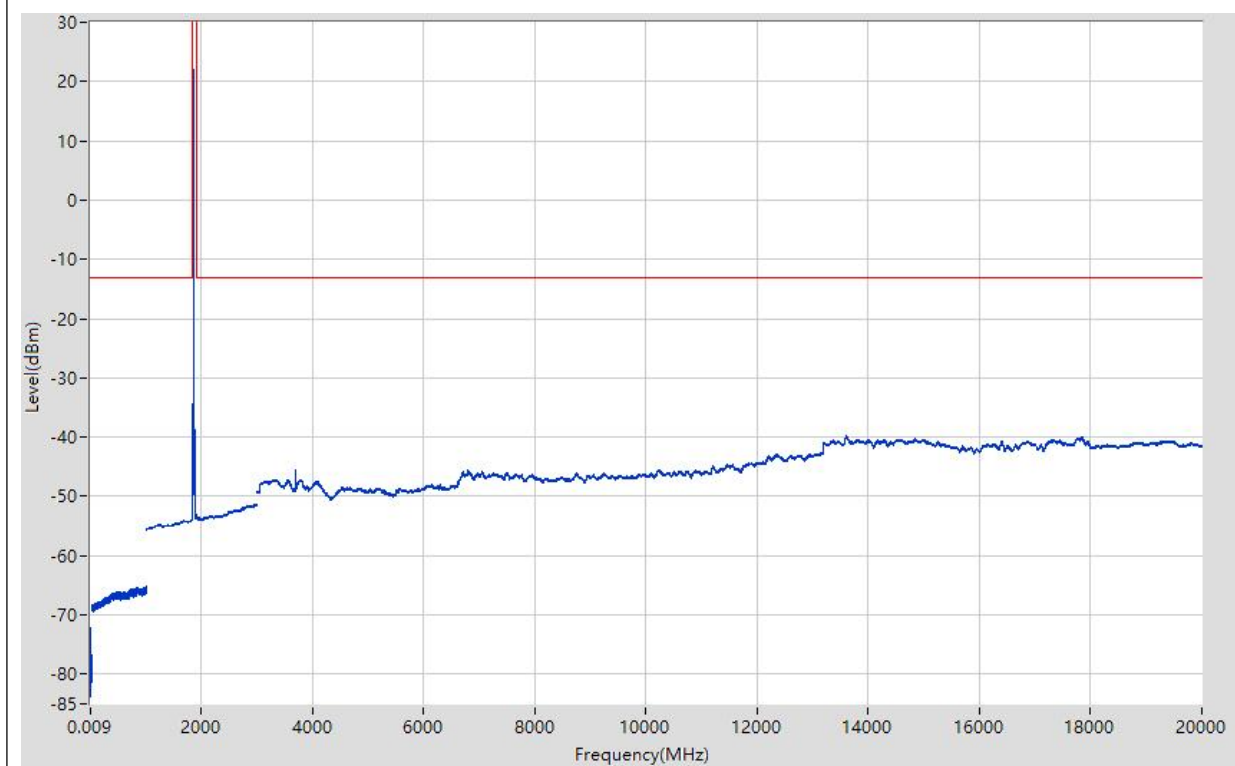
1.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:30, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.55	-13	59.55	Pass	141
0.15	30	0.01	RMS	0.15	-72.41	-13	59.41	Pass	2986
30	1000	0.1	RMS	860.107	-65.37	-13	52.37	Pass	9701
1000	1840	1	RMS	1837	-53.82	-13	40.82	Pass	841
1840	1920	1	RMS	1895.2	20.83	60	39.17	Pass	101
1920	3000	1	RMS	1922	-48.73	-13	35.73	Pass	1081
3000	12000	1	RMS	11879	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13600	-39.83	-13	26.83	Pass	8001



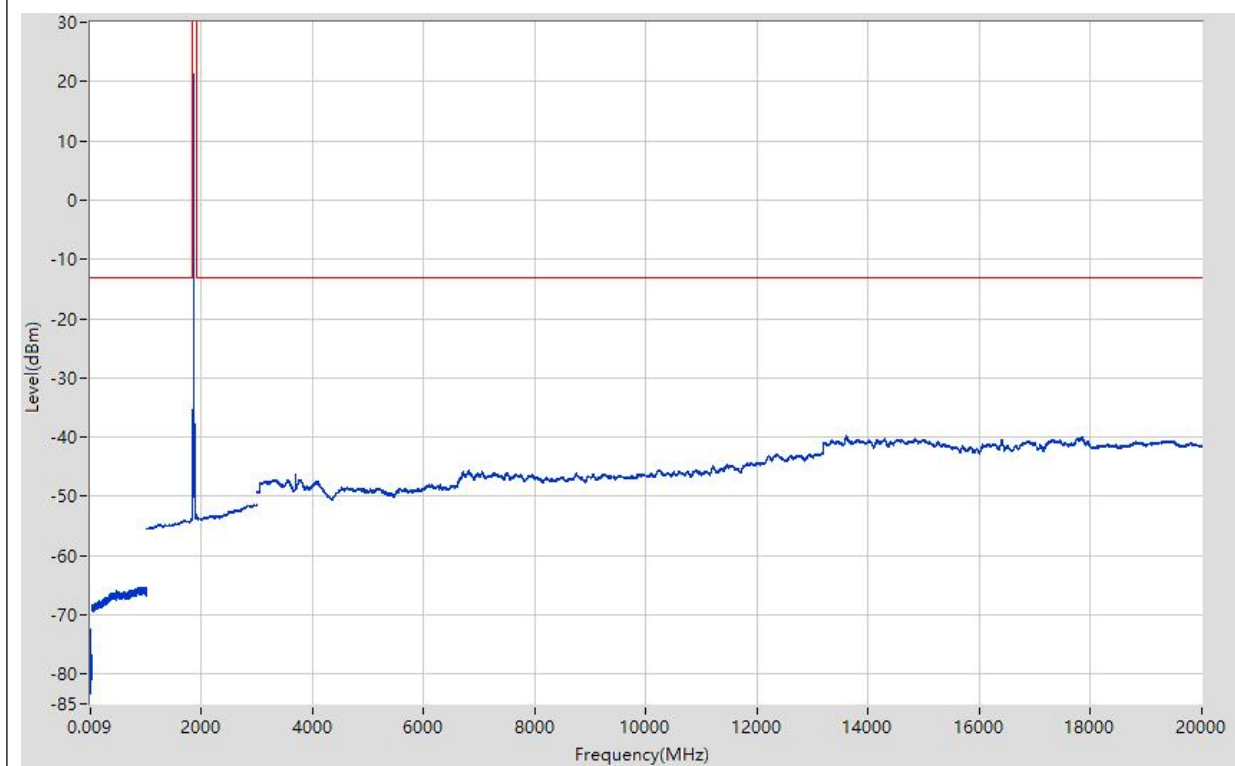
1.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.24	-13	61.24	Pass	141
0.15	30	0.01	RMS	0.15	-72.18	-13	59.18	Pass	2986
30	1000	0.1	RMS	993.796	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1833	-41.2	-13	28.2	Pass	841
1840	1920	1	RMS	1850.4	21.99	60	38.01	Pass	101
1920	3000	1	RMS	2988	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11997	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13599	-39.83	-13	26.83	Pass	8001



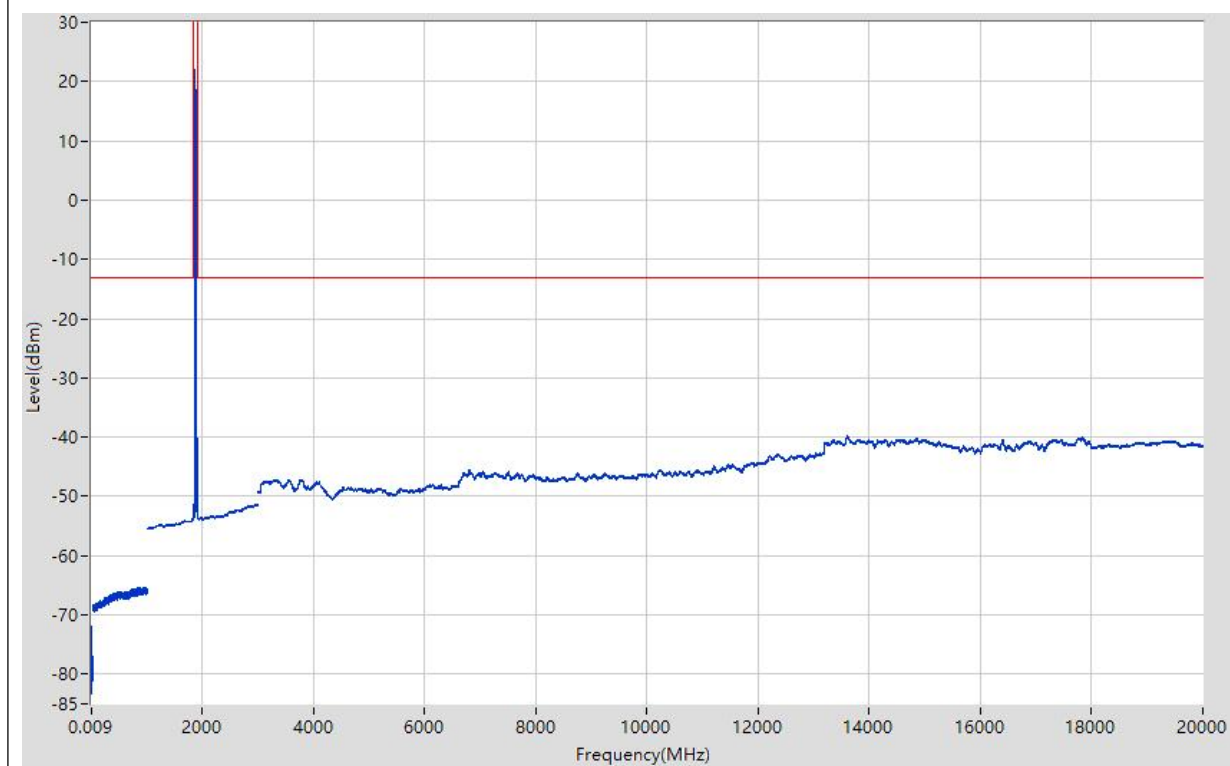
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:32, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-74.1	-13	61.1	Pass	141
0.15	30	0.01	RMS	0.16	-72.41	-13	59.41	Pass	2986
30	1000	0.1	RMS	853.403	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1833	-40.75	-13	27.75	Pass	841
1840	1920	1	RMS	1850.4	21.29	60	38.71	Pass	101
1920	3000	1	RMS	2987	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.79	-13	26.79	Pass	8001



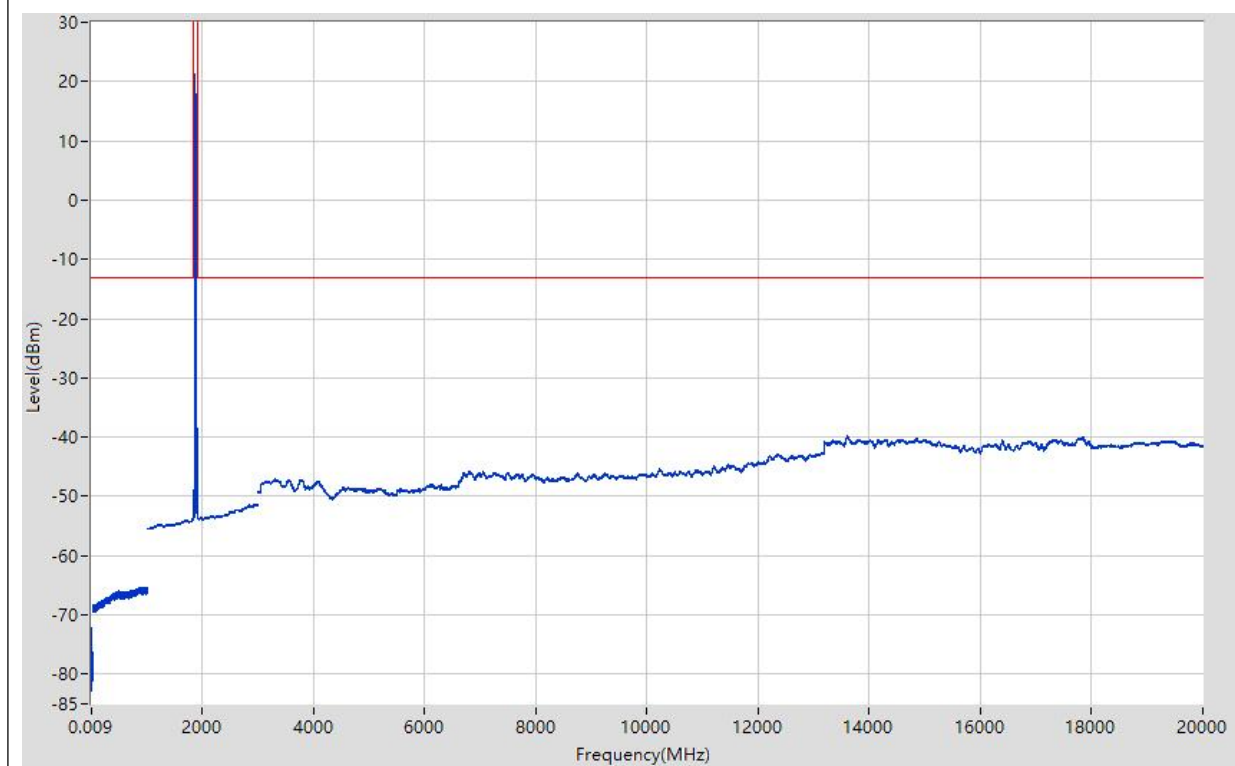
1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.25	-13	60.25	Pass	141
0.15	30	0.01	RMS	0.17	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	855.704	-65.36	-13	52.36	Pass	9701
1000	1840	1	RMS	1836	-51.35	-13	38.35	Pass	841
1840	1920	1	RMS	1870.4	22	60	38	Pass	101
1920	3000	1	RMS	2999	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	11998	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13602	-39.81	-13	26.81	Pass	8001



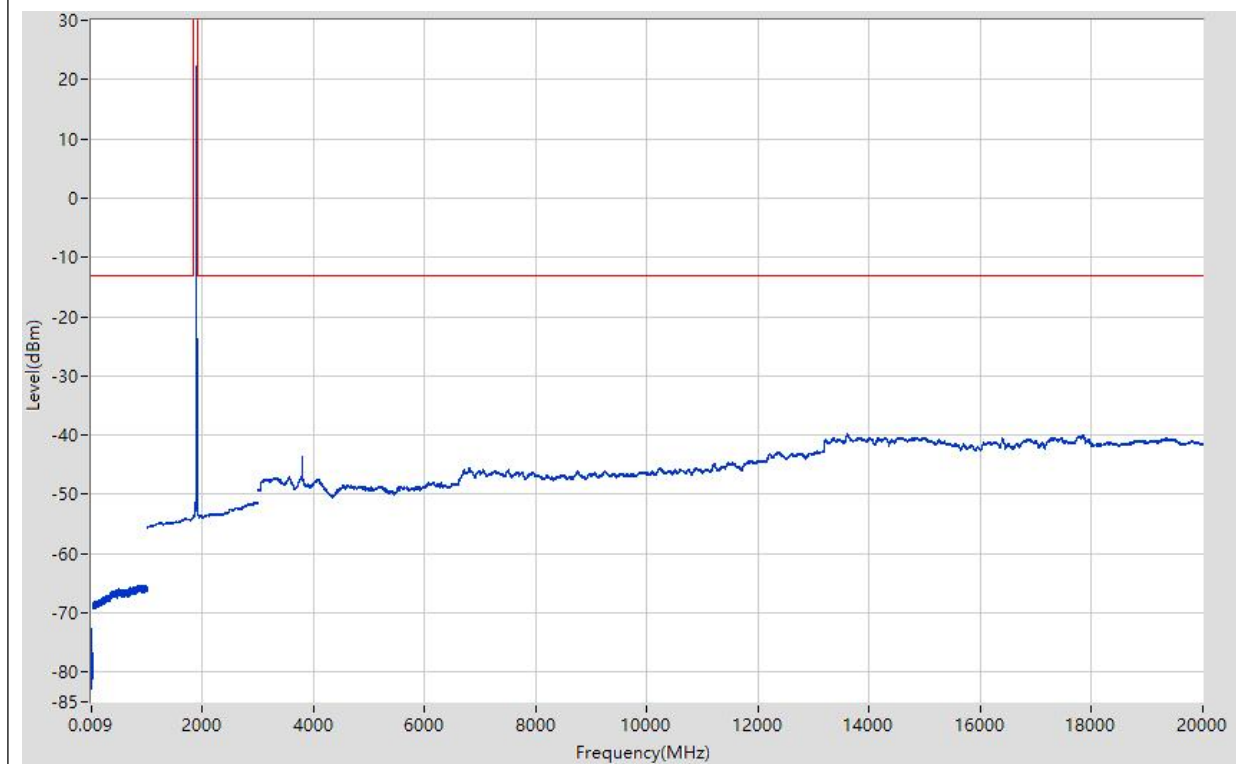
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:34, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.64	-13	60.64	Pass	141
0.15	30	0.01	RMS	0.16	-72.27	-13	59.27	Pass	2986
30	1000	0.1	RMS	958.172	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1835	-48.83	-13	35.83	Pass	841
1840	1920	1	RMS	1870.4	21.36	60	38.64	Pass	101
1920	3000	1	RMS	2999	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11996	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13604	-39.75	-13	26.75	Pass	8001



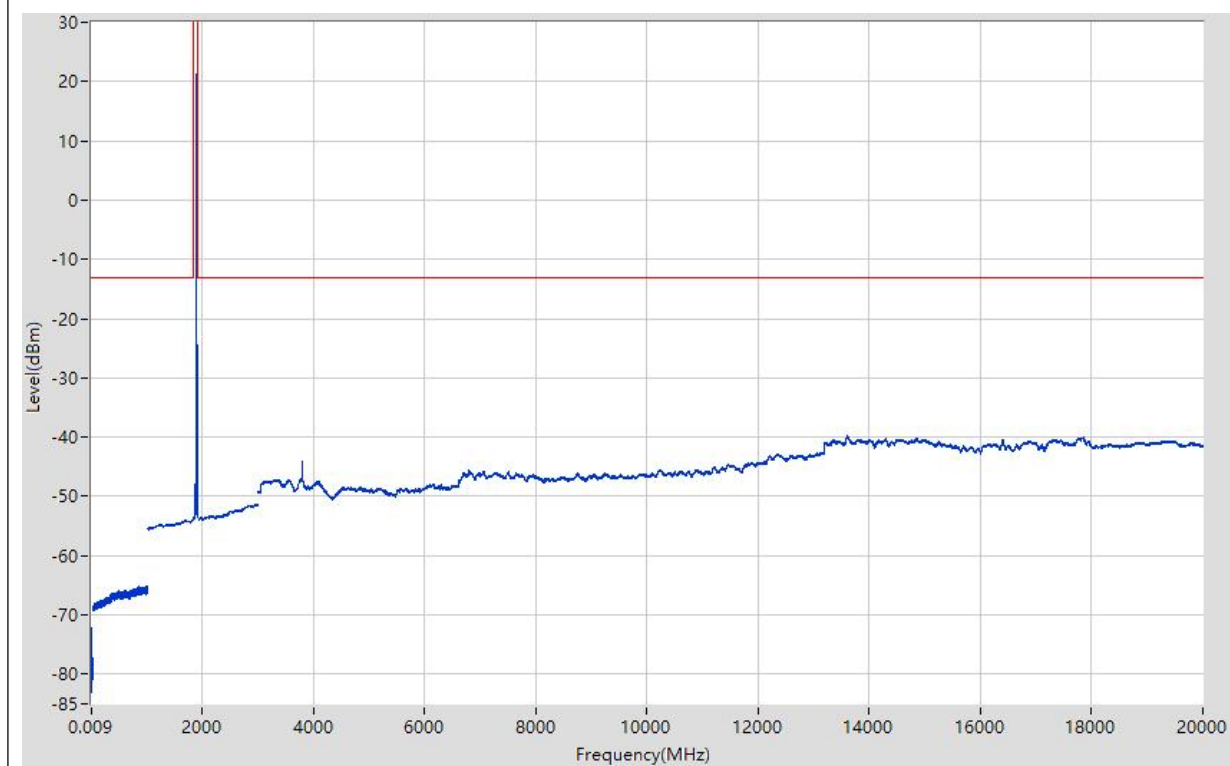
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-74.03	-13	61.03	Pass	141
0.15	30	0.01	RMS	0.17	-72.59	-13	59.59	Pass	2986
30	1000	0.1	RMS	869.013	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1839	-53.56	-13	40.56	Pass	841
1840	1920	1	RMS	1890.4	22.15	60	37.85	Pass	101
1920	3000	1	RMS	2991	-51.32	-13	38.32	Pass	1081
3000	12000	1	RMS	3782	-43.61	-13	30.61	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001



1.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:36, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

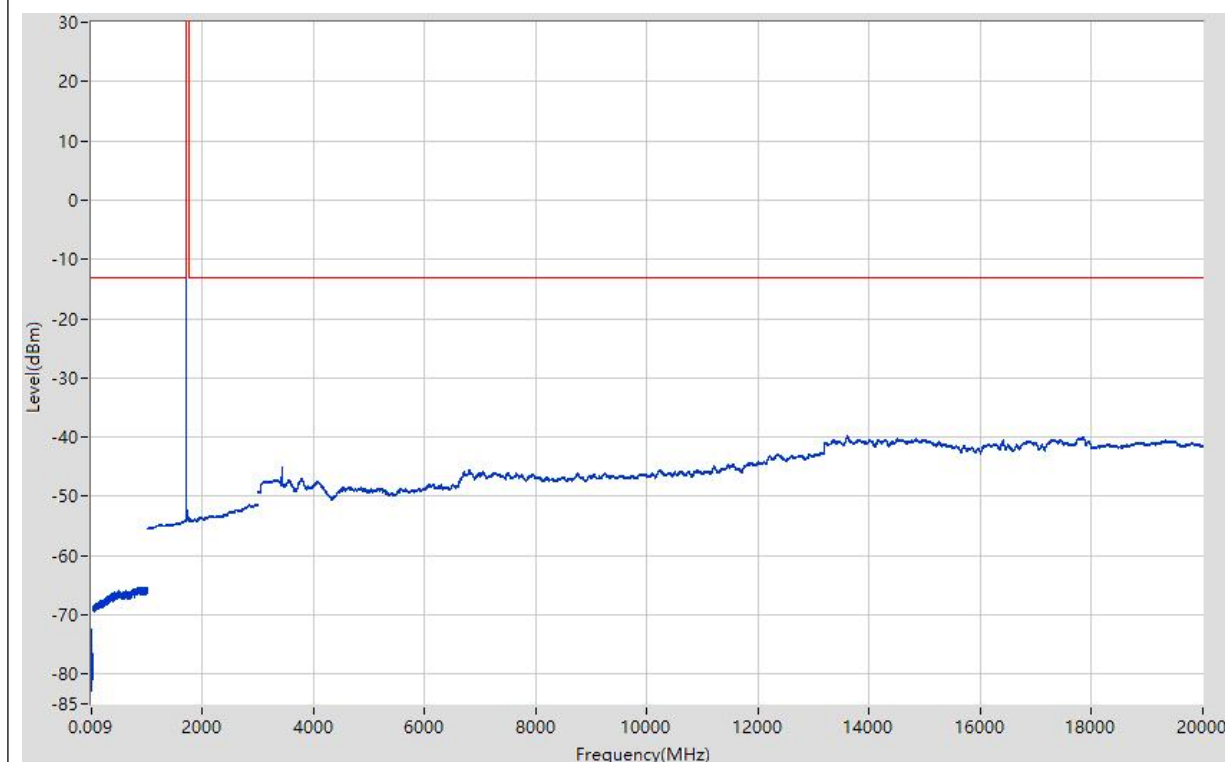
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-74.07	-13	61.07	Pass	141
0.15	30	0.01	RMS	0.16	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	858.506	-65.09	-13	52.09	Pass	9701
1000	1840	1	RMS	1838	-53.56	-13	40.56	Pass	841
1840	1920	1	RMS	1890.4	21.28	60	38.72	Pass	101
1920	3000	1	RMS	2984	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	3782	-44.11	-13	31.11	Pass	9002
12000	20000	1	RMS	13599	-39.71	-13	26.71	Pass	8001



2. LTE_Band4

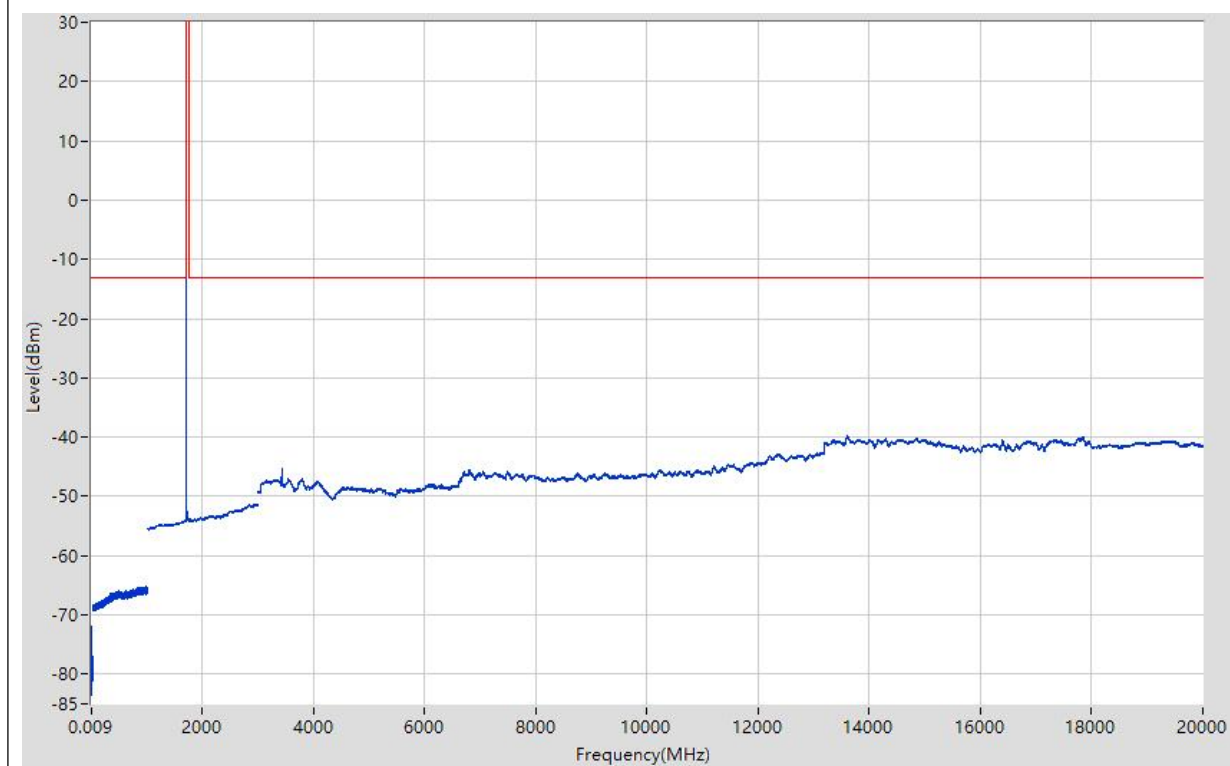
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.13	-13	61.13	Pass	141
0.15	30	0.01	RMS	0.23	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	841.8	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1700	-53.51	-13	40.51	Pass	701
1700	1765	1	RMS	1709.75	22.09	60	37.91	Pass	101
1765	3000	1	RMS	2988	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11999	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



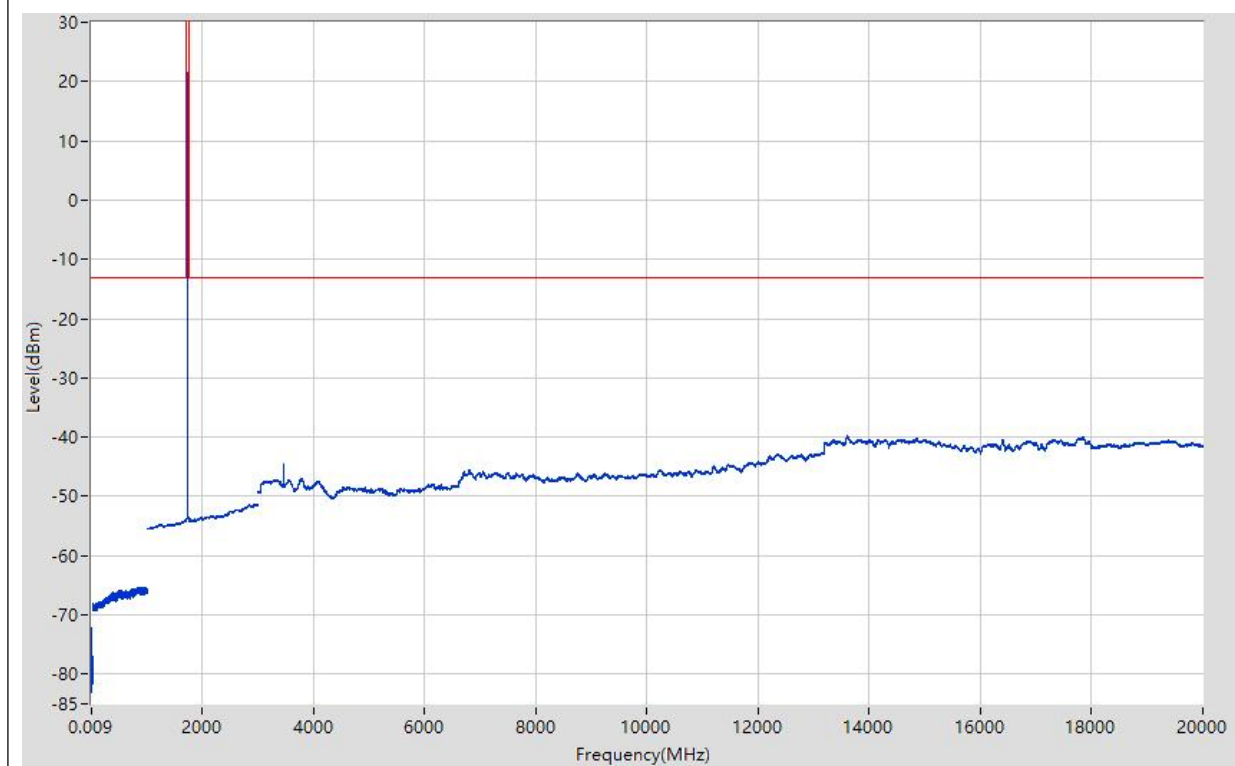
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.31	-13	60.31	Pass	141
0.15	30	0.01	RMS	0.19	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	992.795	-65.21	-13	52.21	Pass	9701
1000	1700	1	RMS	1700	-53.6	-13	40.6	Pass	701
1700	1765	1	RMS	1709.75	21.21	60	38.79	Pass	101
1765	3000	1	RMS	2987	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	12000	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13600	-39.75	-13	26.75	Pass	8001



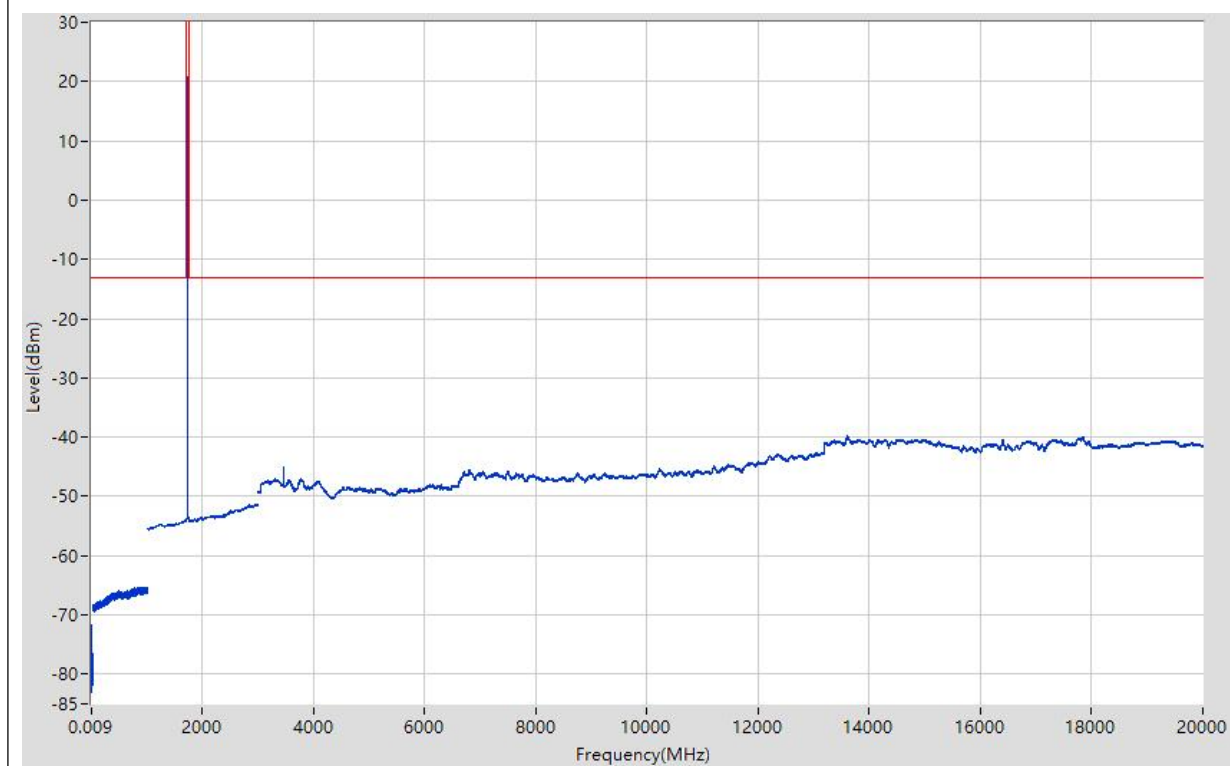
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.28	-13	60.28	Pass	141
0.15	30	0.01	RMS	0.15	-72.26	-13	59.26	Pass	2986
30	1000	0.1	RMS	839.2	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1680	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1731.2	21.43	60	38.57	Pass	101
1765	3000	1	RMS	3000	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11998	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13599	-39.74	-13	26.74	Pass	8001



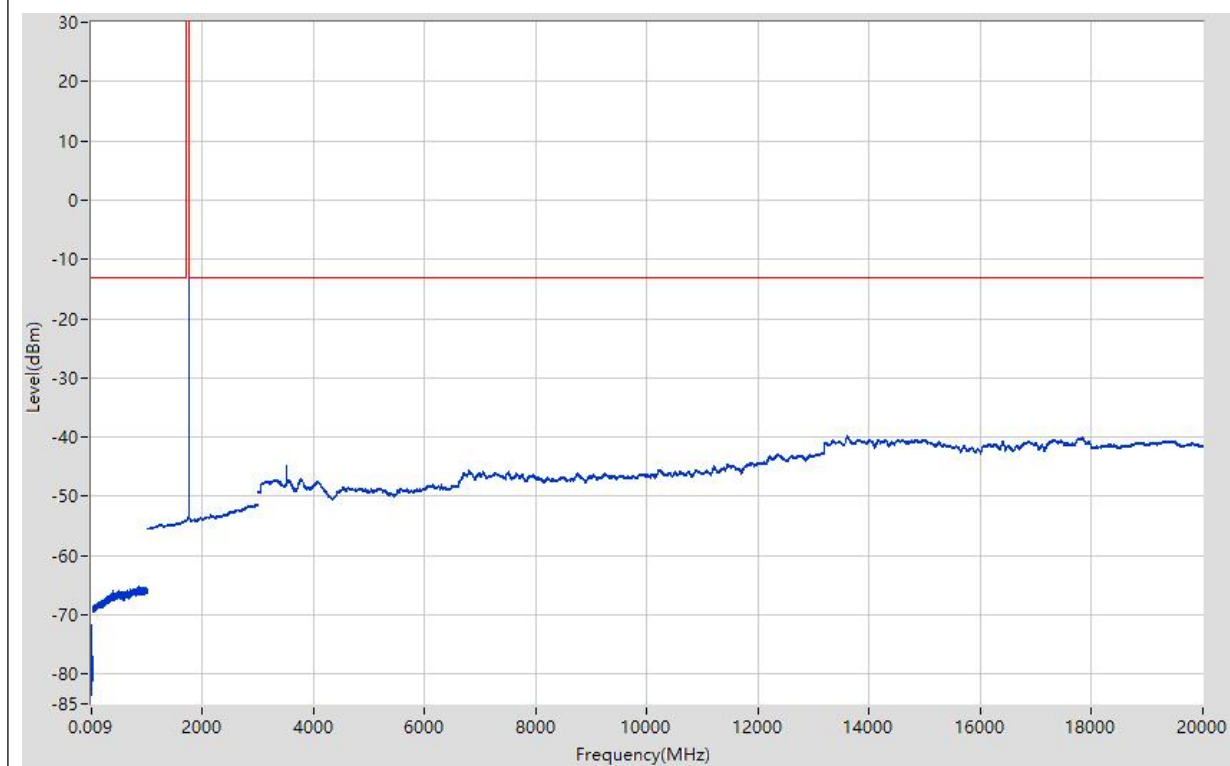
2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.71	-13	60.71	Pass	141
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	921.348	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1683	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1731.2	20.72	60	39.28	Pass	101
1765	3000	1	RMS	2993	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	11999	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13601	-39.72	-13	26.72	Pass	8001



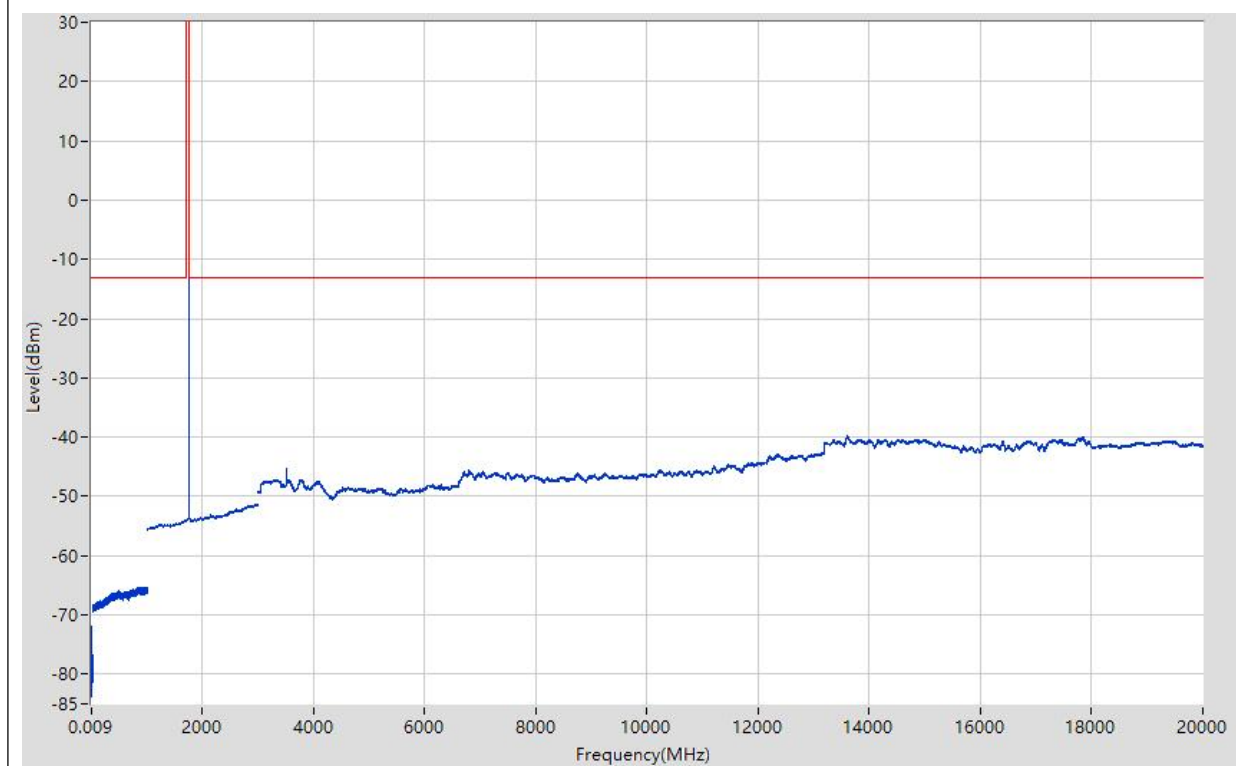
2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.55	-13	60.55	Pass	141
0.15	30	0.01	RMS	0.15	-71.63	-13	58.63	Pass	2986
30	1000	0.1	RMS	848.2	-65.2	-13	52.2	Pass	9701
1000	1700	1	RMS	1683	-54.06	-13	41.06	Pass	701
1700	1765	1	RMS	1753.3	22.29	60	37.71	Pass	101
1765	3000	1	RMS	2998	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11991	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13606	-39.76	-13	26.76	Pass	8001



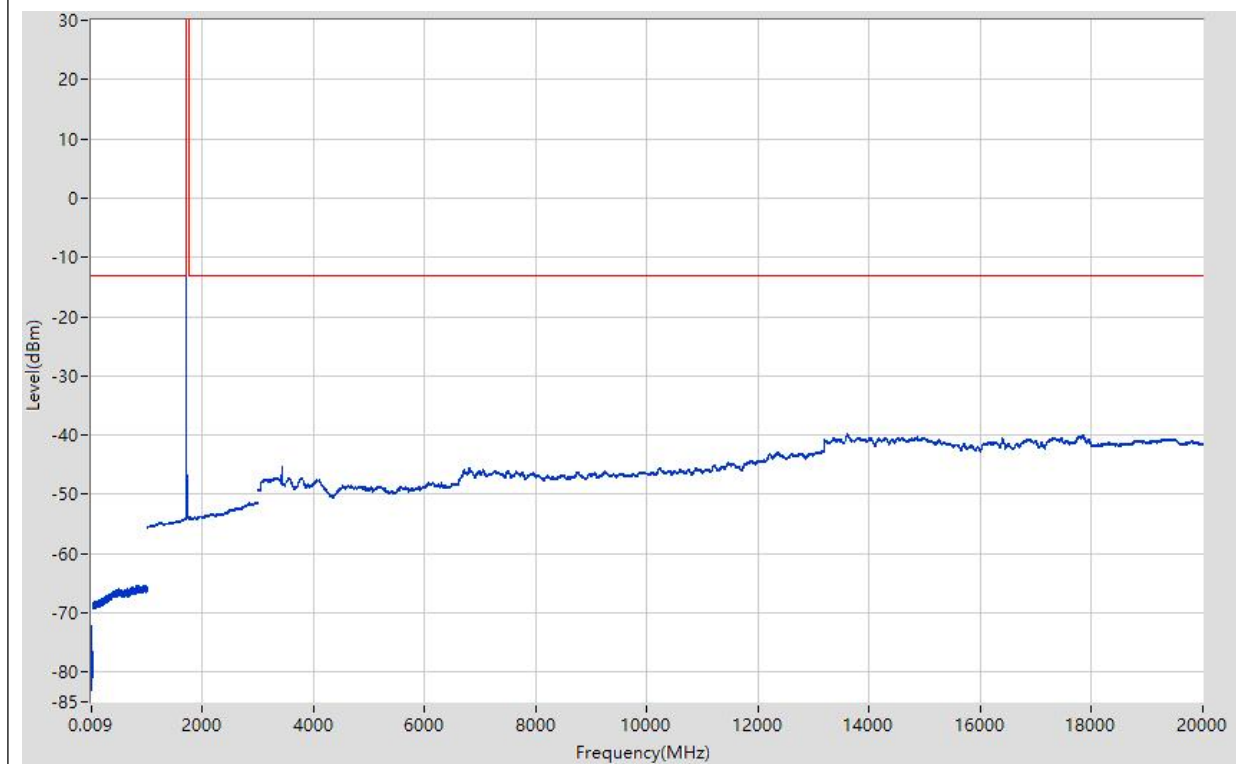
2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.05	-13	60.05	Pass	141
0.15	30	0.01	RMS	0.16	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	849	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1672	-54.03	-13	41.03	Pass	701
1700	1765	1	RMS	1753.3	21.49	60	38.51	Pass	101
1765	3000	1	RMS	2983	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11995	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.82	-13	26.82	Pass	8001



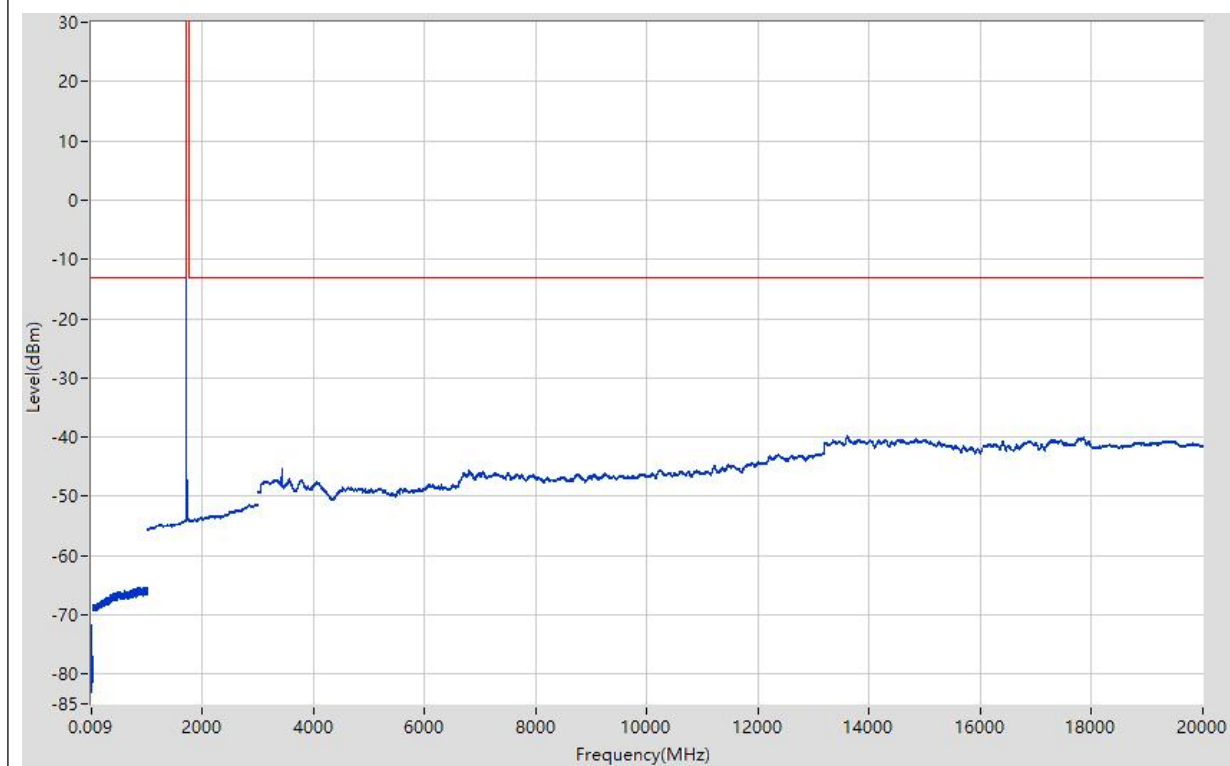
**2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.29	-13	60.29	Pass	141
0.15	30	0.01	RMS	0.16	-72.15	-13	59.15	Pass	2986
30	1000	0.1	RMS	839.3	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1700	-53.47	-13	40.47	Pass	701
1700	1765	1	RMS	1709.75	21.92	60	38.08	Pass	101
1765	3000	1	RMS	2937	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	12000	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13605	-39.81	-13	26.81	Pass	8001



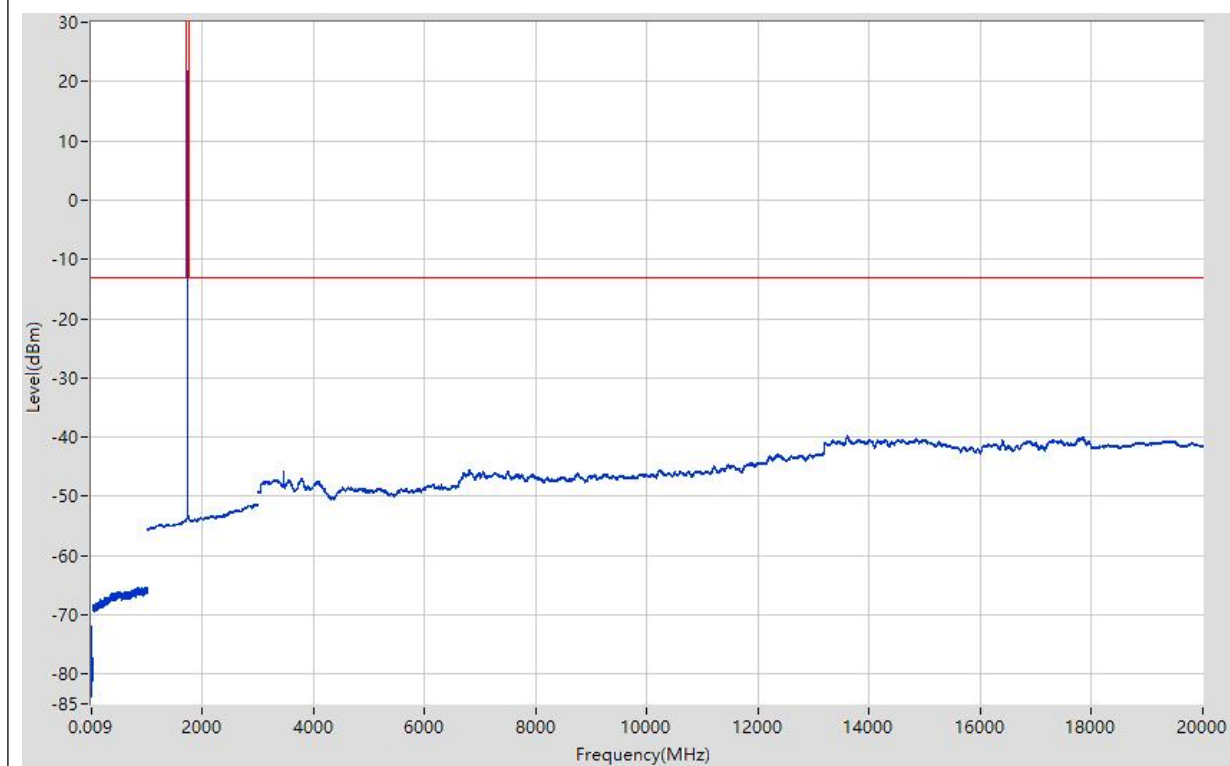
**2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.35	-13	59.35	Pass	141
0.15	30	0.01	RMS	0.27	-71.6	-13	58.6	Pass	2986
30	1000	0.1	RMS	940.16	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1700	-53.46	-13	40.46	Pass	701
1700	1765	1	RMS	1709.75	21.21	60	38.79	Pass	101
1765	3000	1	RMS	2991	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	12000	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13599	-39.84	-13	26.84	Pass	8001



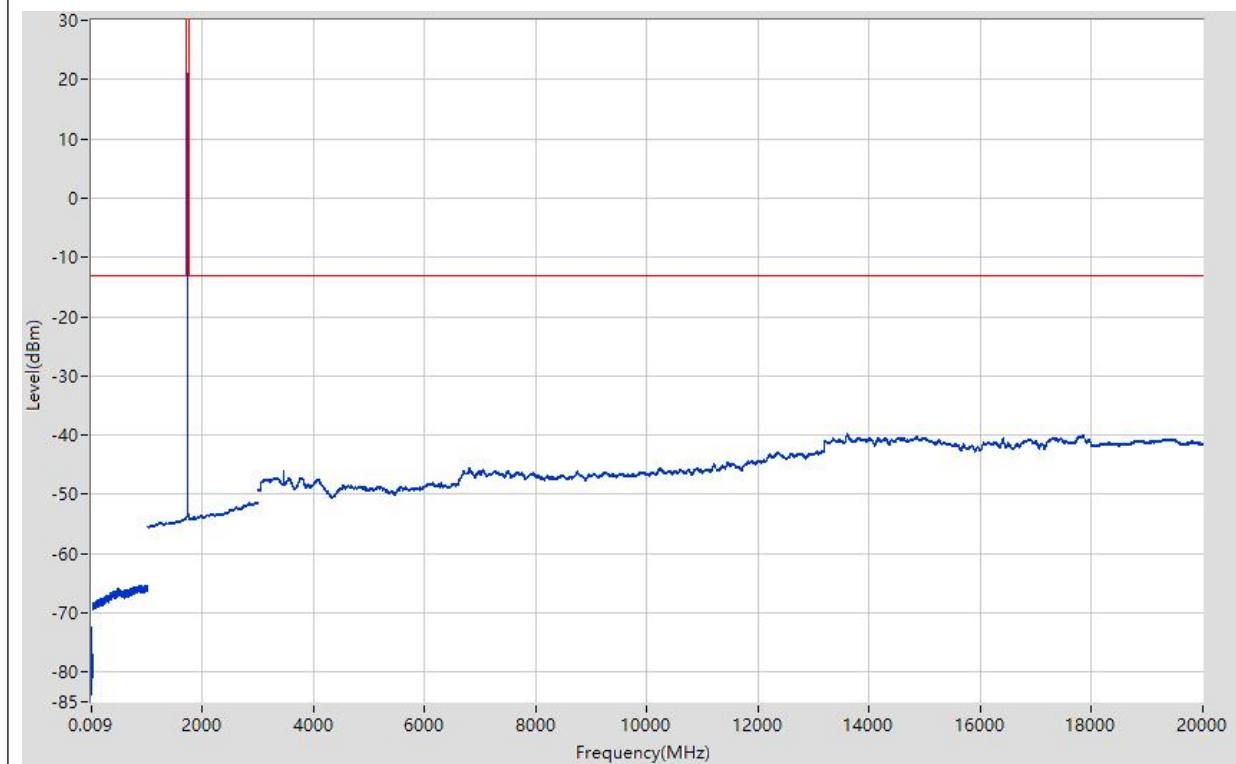
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.38	-13	60.38	Pass	141
0.15	30	0.01	RMS	0.15	-71.83	-13	58.83	Pass	2986
30	1000	0.1	RMS	991.394	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1677	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1730.55	21.87	60	38.13	Pass	101
1765	3000	1	RMS	3000	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11995	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13602	-39.76	-13	26.76	Pass	8001



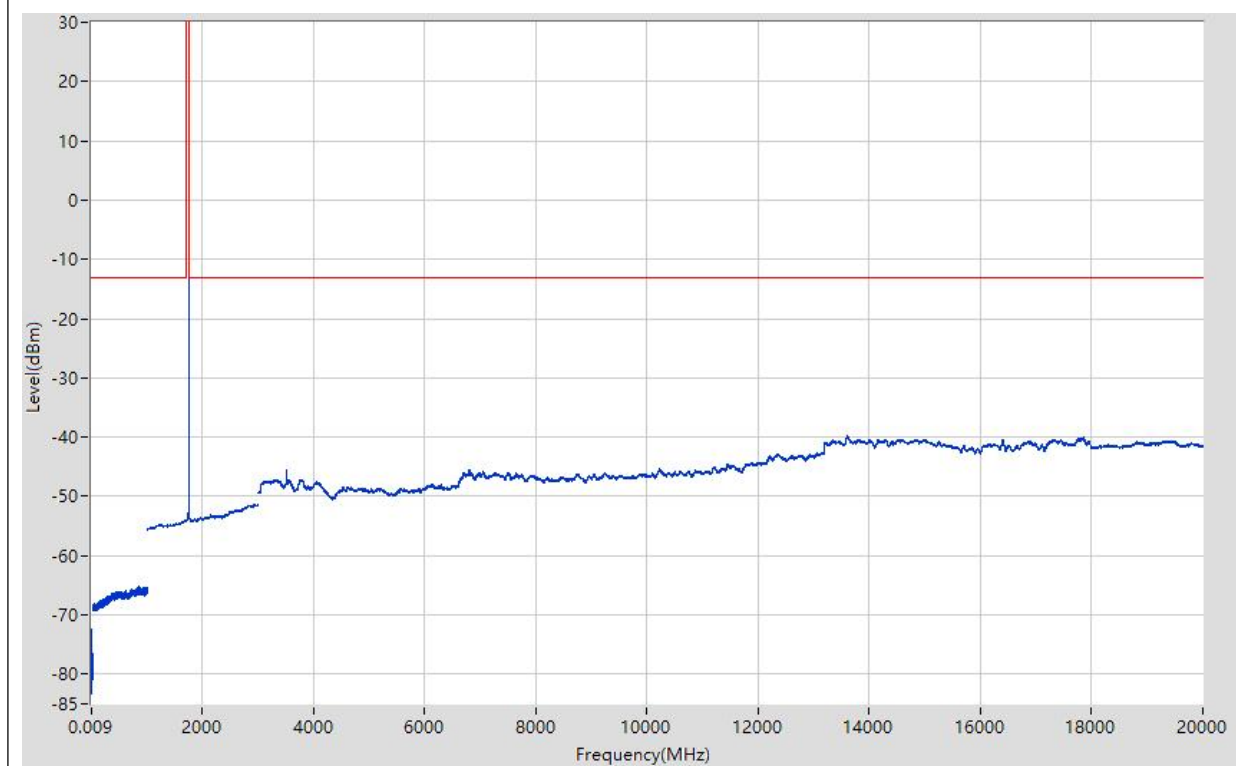
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.14	-13	60.14	Pass	141
0.15	30	0.01	RMS	0.17	-72.34	-13	59.34	Pass	2986
30	1000	0.1	RMS	966.478	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1679	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1730.55	21.14	60	38.86	Pass	101
1765	3000	1	RMS	2980	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11996	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



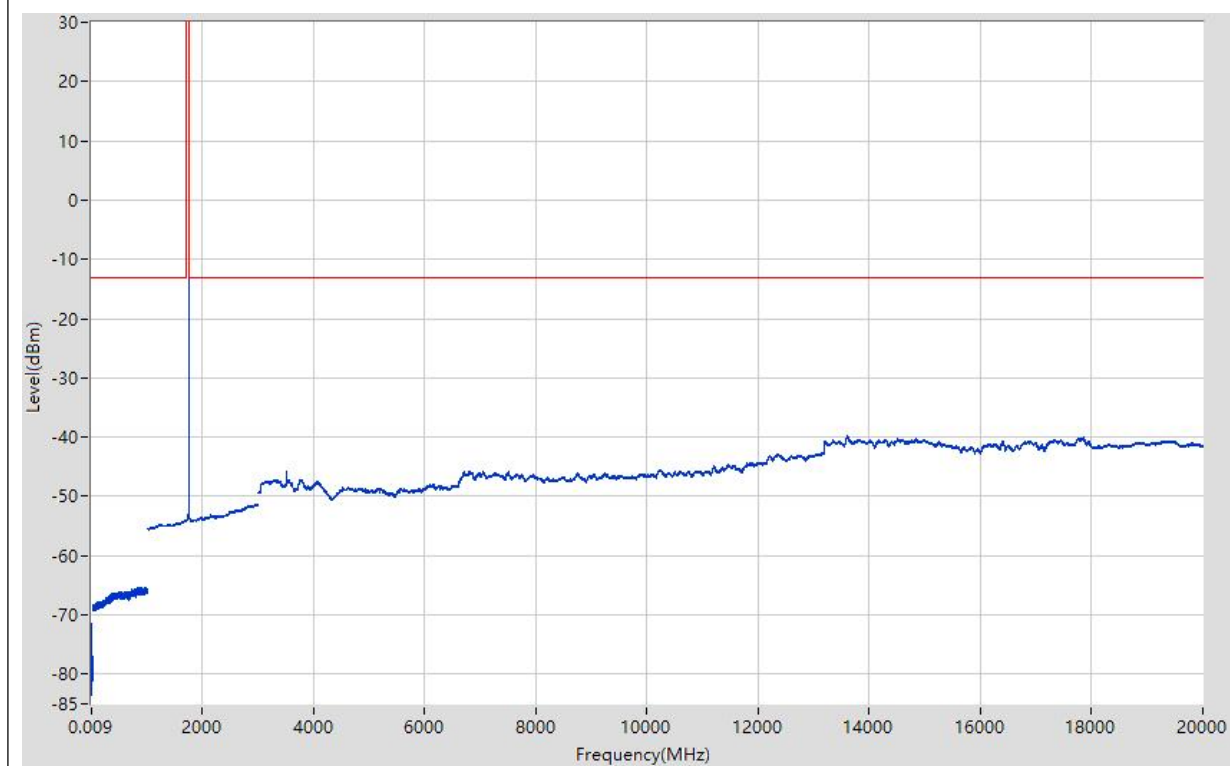
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.6	-13	60.6	Pass	141
0.15	30	0.01	RMS	0.2	-72.36	-13	59.36	Pass	2986
30	1000	0.1	RMS	849.2	-65.22	-13	52.22	Pass	9701
1000	1700	1	RMS	1700	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1751.35	21.27	60	38.73	Pass	101
1765	3000	1	RMS	2994	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11996	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



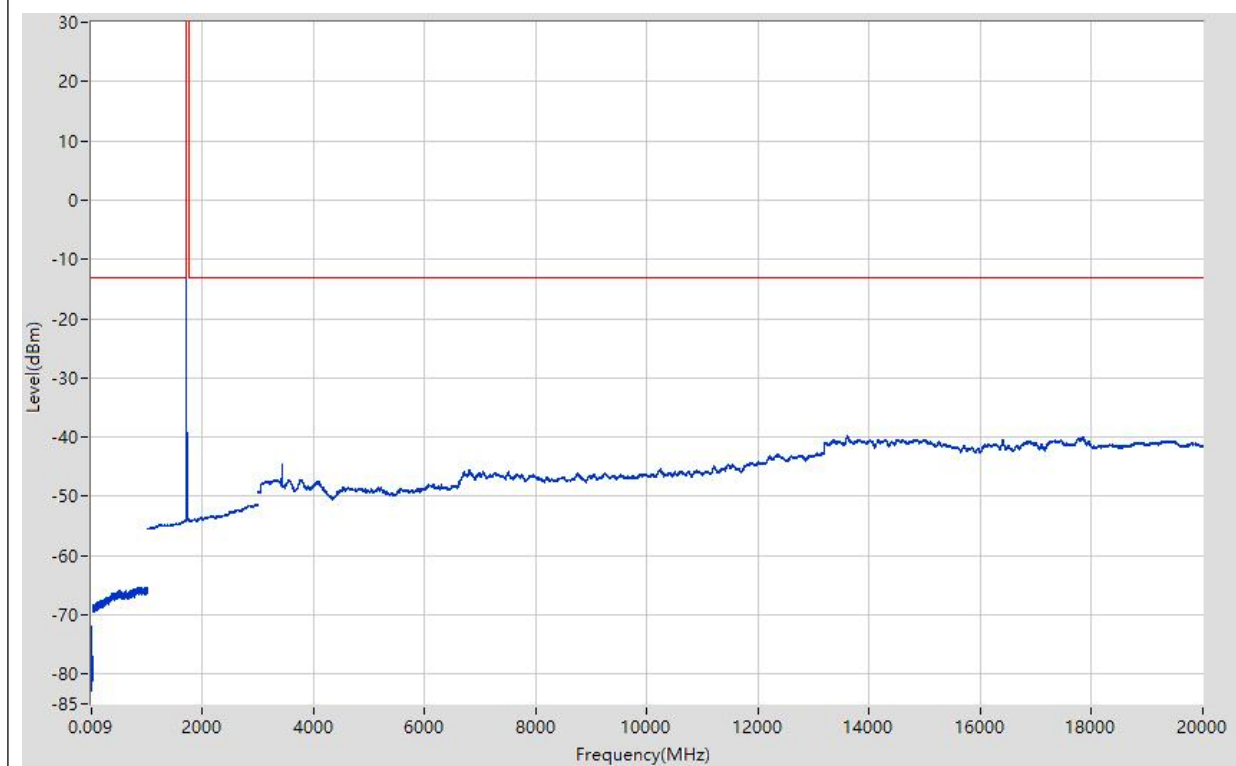
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.66	-13	60.66	Pass	141
0.15	30	0.01	RMS	0.15	-71.54	-13	58.54	Pass	2986
30	1000	0.1	RMS	836.4	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1700	-54.07	-13	41.07	Pass	701
1700	1765	1	RMS	1751.35	20.35	60	39.65	Pass	101
1765	3000	1	RMS	2999	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13606	-39.81	-13	26.81	Pass	8001



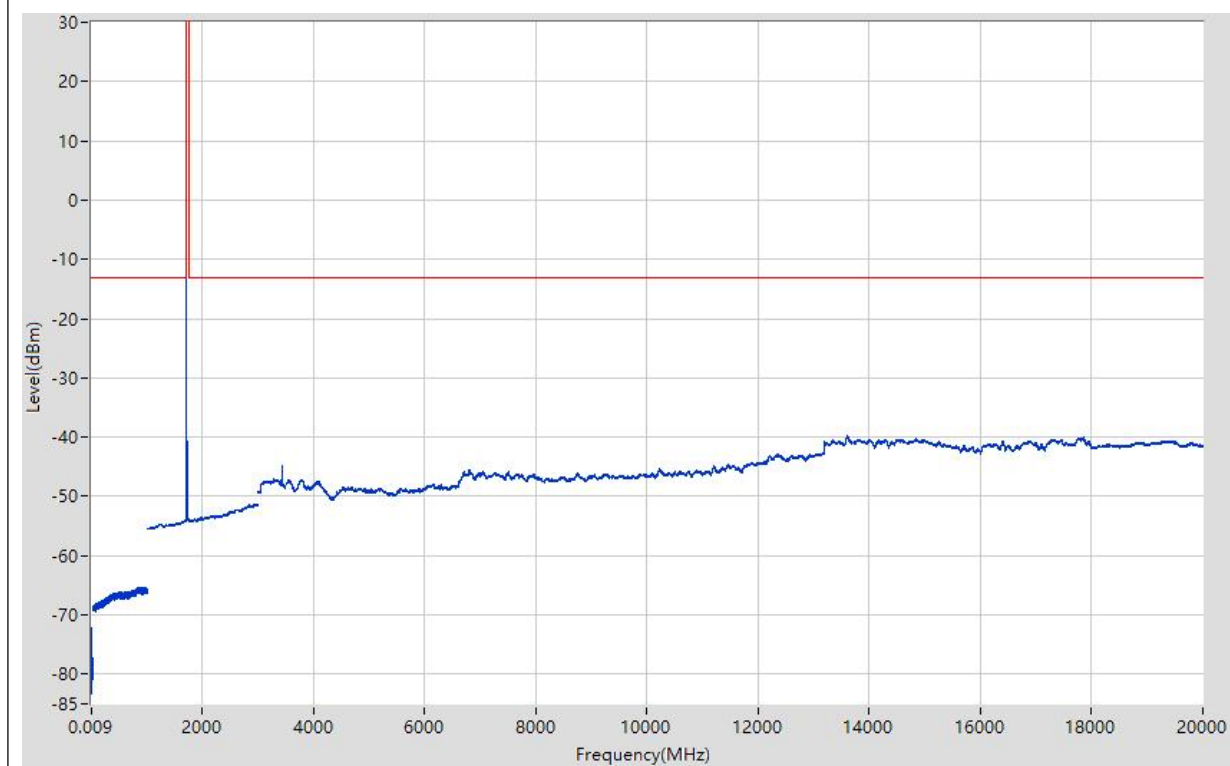
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.53	-13	60.53	Pass	141
0.15	30	0.01	RMS	0.17	-71.92	-13	58.92	Pass	2986
30	1000	0.1	RMS	842.1	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1700	-52.89	-13	39.89	Pass	701
1700	1765	1	RMS	1709.75	22.47	60	37.53	Pass	101
1765	3000	1	RMS	2983	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11996	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13599	-39.65	-13	26.65	Pass	8001



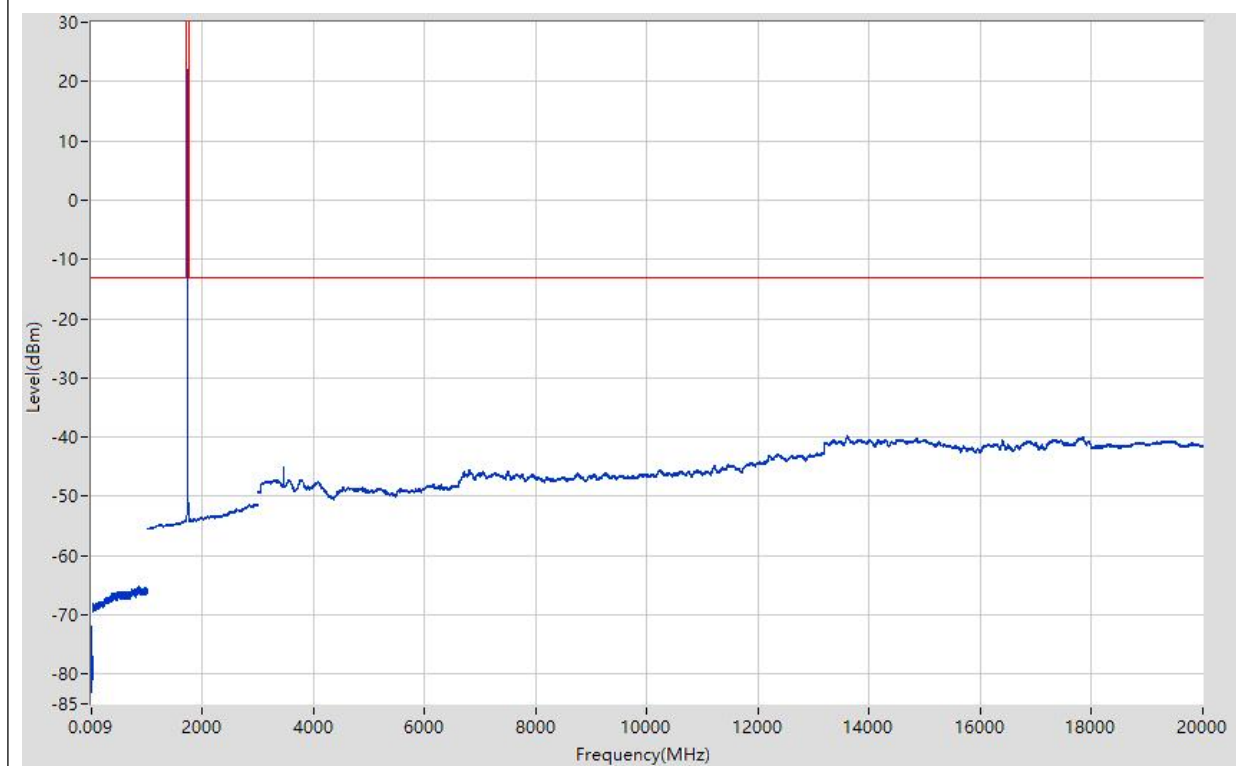
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.38	-13	60.38	Pass	141
0.15	30	0.01	RMS	0.17	-72.22	-13	59.22	Pass	2986
30	1000	0.1	RMS	842.6	-65.3	-13	52.3	Pass	9701
1000	1700	1	RMS	1700	-53.02	-13	40.02	Pass	701
1700	1765	1	RMS	1709.75	21.48	60	38.52	Pass	101
1765	3000	1	RMS	2986	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13600	-39.7	-13	26.7	Pass	8001



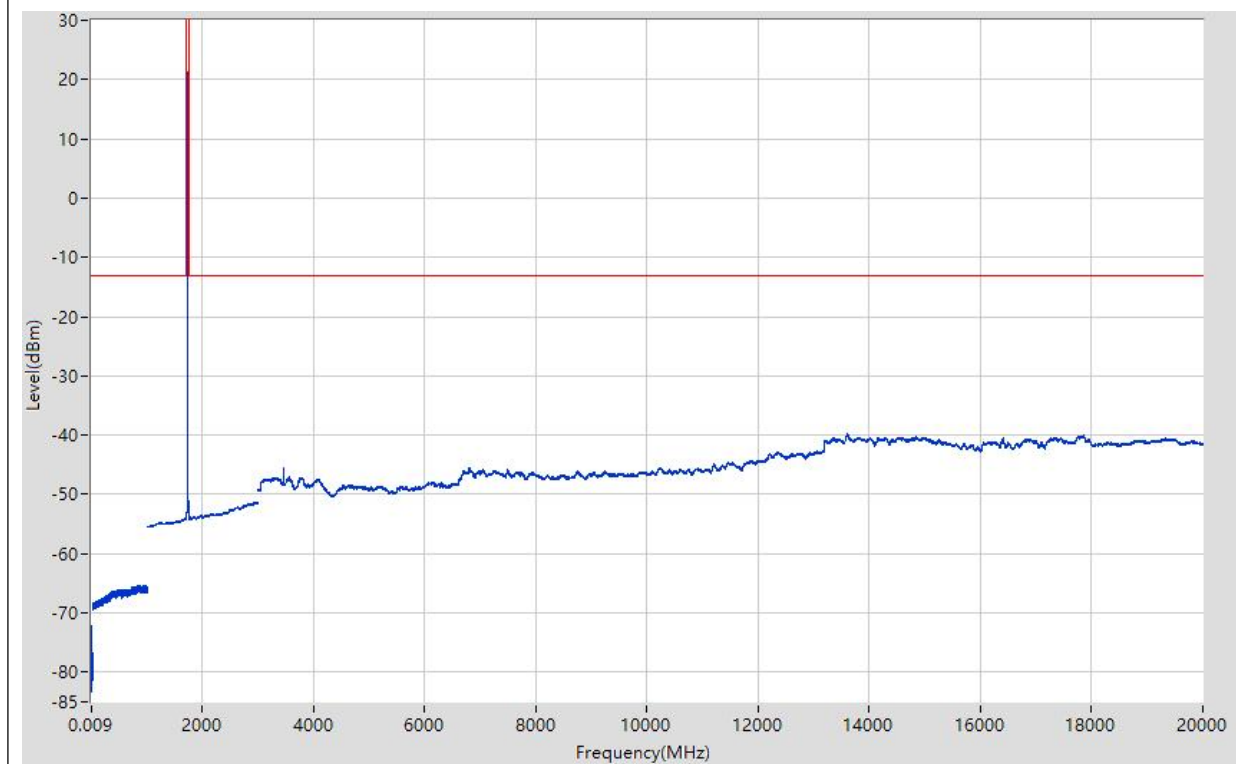
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.57	-13	60.57	Pass	141
0.15	30	0.01	RMS	0.16	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	861.308	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1700	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1729.9	22.07	60	37.93	Pass	101
1765	3000	1	RMS	2995	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11987	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13602	-39.67	-13	26.67	Pass	8001



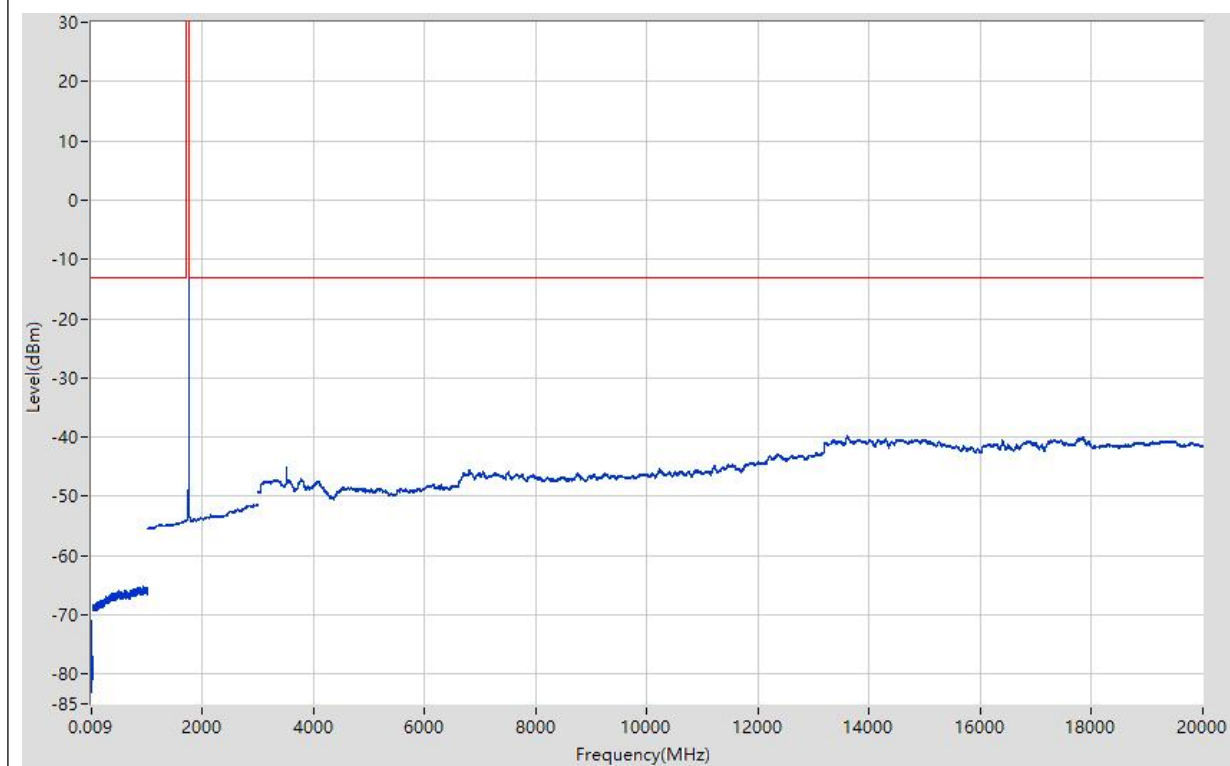
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.54	-13	59.54	Pass	141
0.15	30	0.01	RMS	0.15	-72.2	-13	59.2	Pass	2986
30	1000	0.1	RMS	880.921	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1680	-54.03	-13	41.03	Pass	701
1700	1765	1	RMS	1729.9	21.22	60	38.78	Pass	101
1765	3000	1	RMS	2992	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13600	-39.7	-13	26.7	Pass	8001



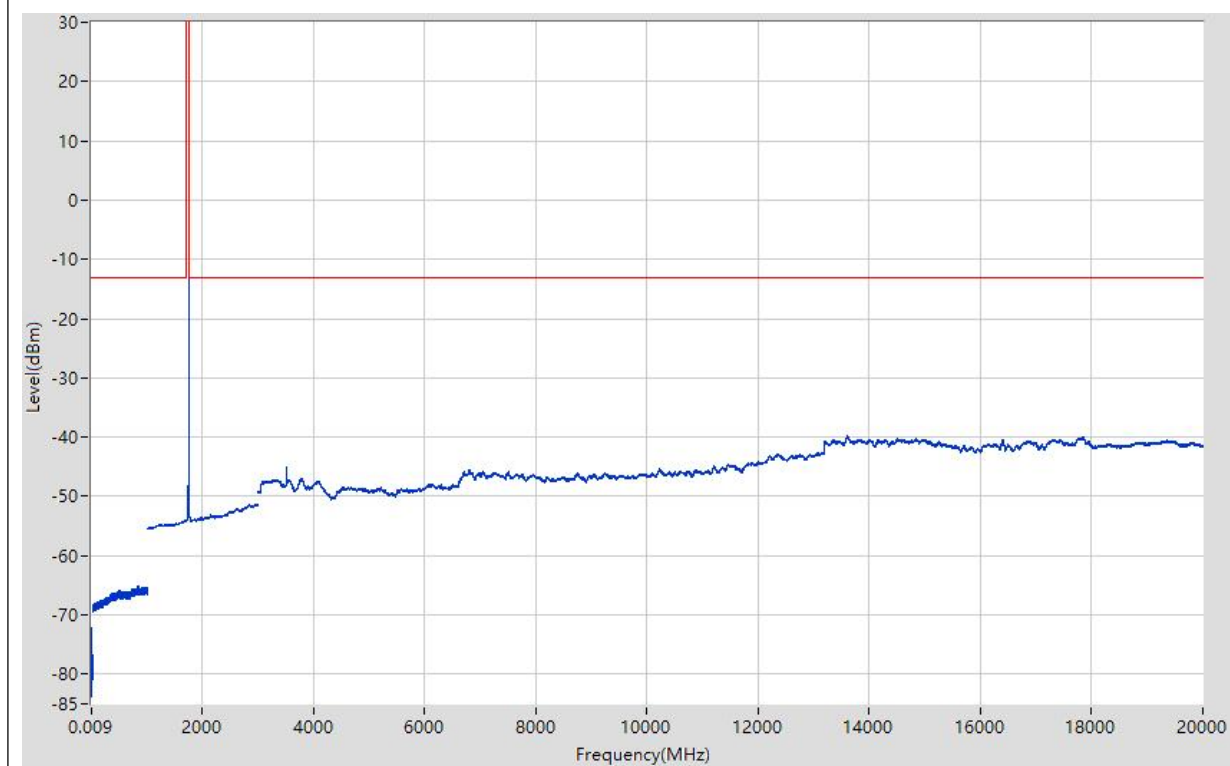
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.48	-13	60.48	Pass	141
0.15	30	0.01	RMS	0.15	-70.85	-13	57.85	Pass	2986
30	1000	0.1	RMS	934.457	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1698	-53.98	-13	40.98	Pass	701
1700	1765	1	RMS	1750.05	21.58	60	38.42	Pass	101
1765	3000	1	RMS	2998	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11999	-44.12	-13	31.12	Pass	9002
12000	20000	1	RMS	13600	-39.7	-13	26.7	Pass	8001



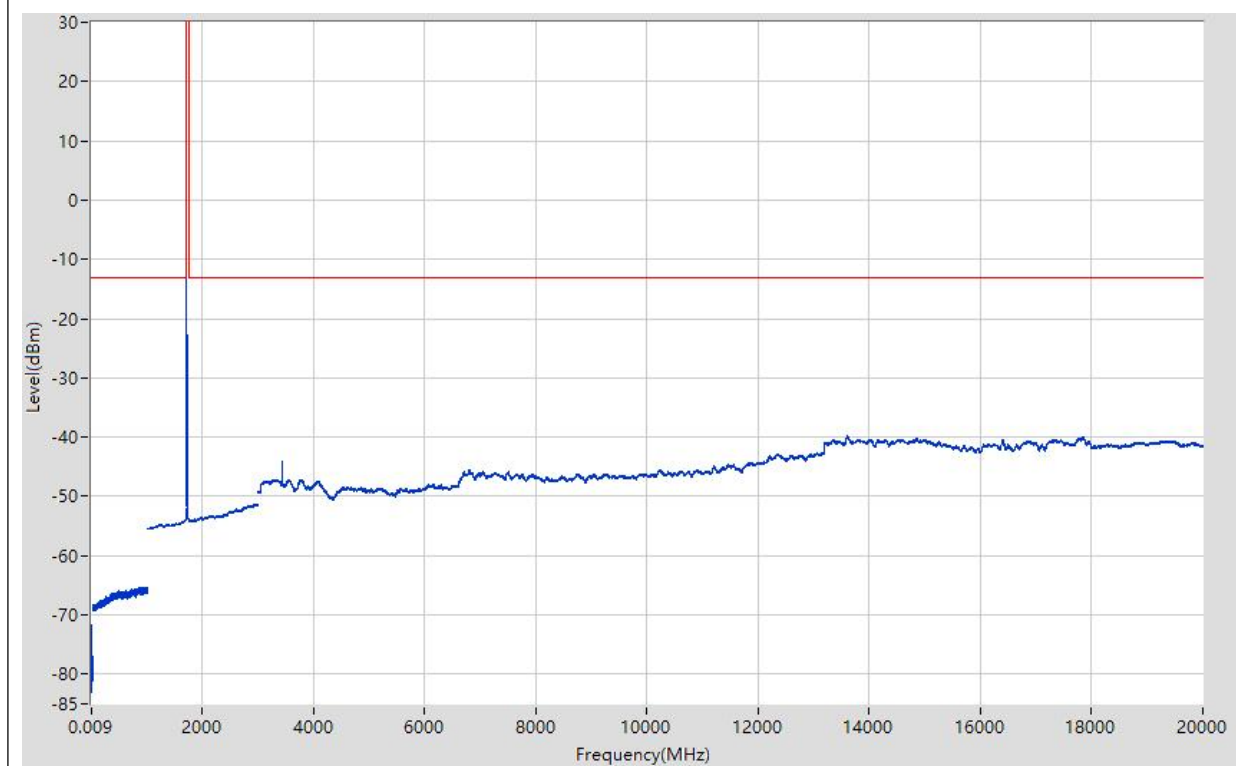
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.78	-13	59.78	Pass	141
0.15	30	0.01	RMS	0.16	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	852.702	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1681	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1750.05	20.95	60	39.05	Pass	101
1765	3000	1	RMS	2979	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11998	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13600	-39.71	-13	26.71	Pass	8001



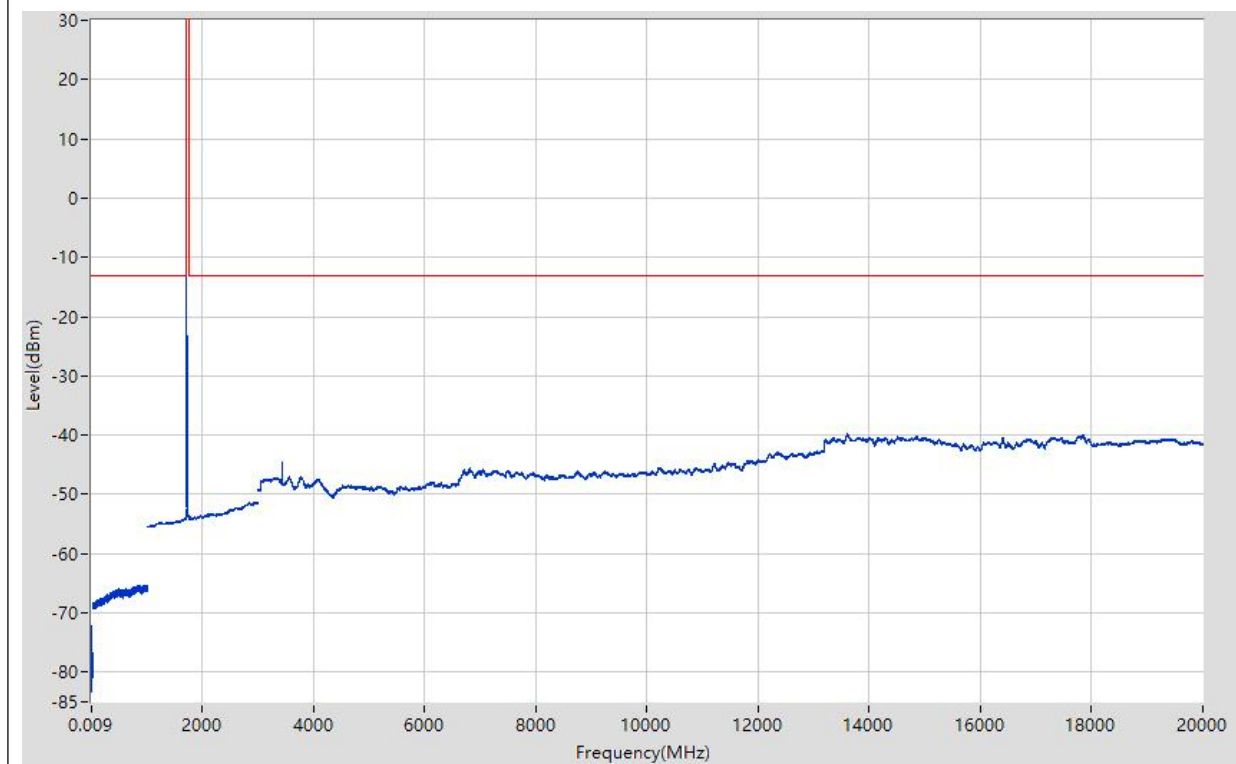
2.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.82	-13	59.82	Pass	141
0.15	30	0.01	RMS	0.15	-71.75	-13	58.75	Pass	2986
30	1000	0.1	RMS	841.6	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1697	-52.16	-13	39.16	Pass	701
1700	1765	1	RMS	1709.75	21.83	60	38.17	Pass	101
1765	3000	1	RMS	2995	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	3421	-44.09	-13	31.09	Pass	9002
12000	20000	1	RMS	13606	-39.75	-13	26.75	Pass	8001



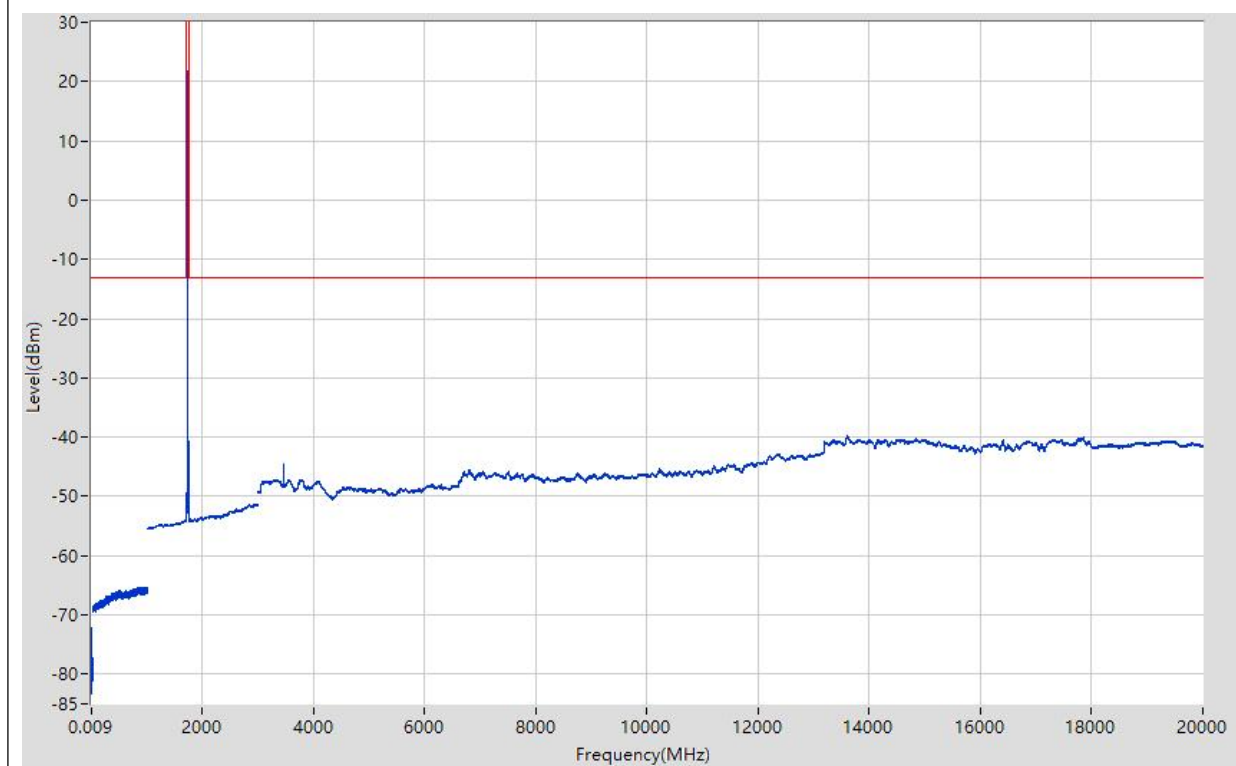
2.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.85	-13	60.85	Pass	141
0.15	30	0.01	RMS	0.17	-72.1	-13	59.1	Pass	2986
30	1000	0.1	RMS	979.286	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1697	-52.64	-13	39.64	Pass	701
1700	1765	1	RMS	1709.75	21.05	60	38.95	Pass	101
1765	3000	1	RMS	2992	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11998	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13603	-39.75	-13	26.75	Pass	8001



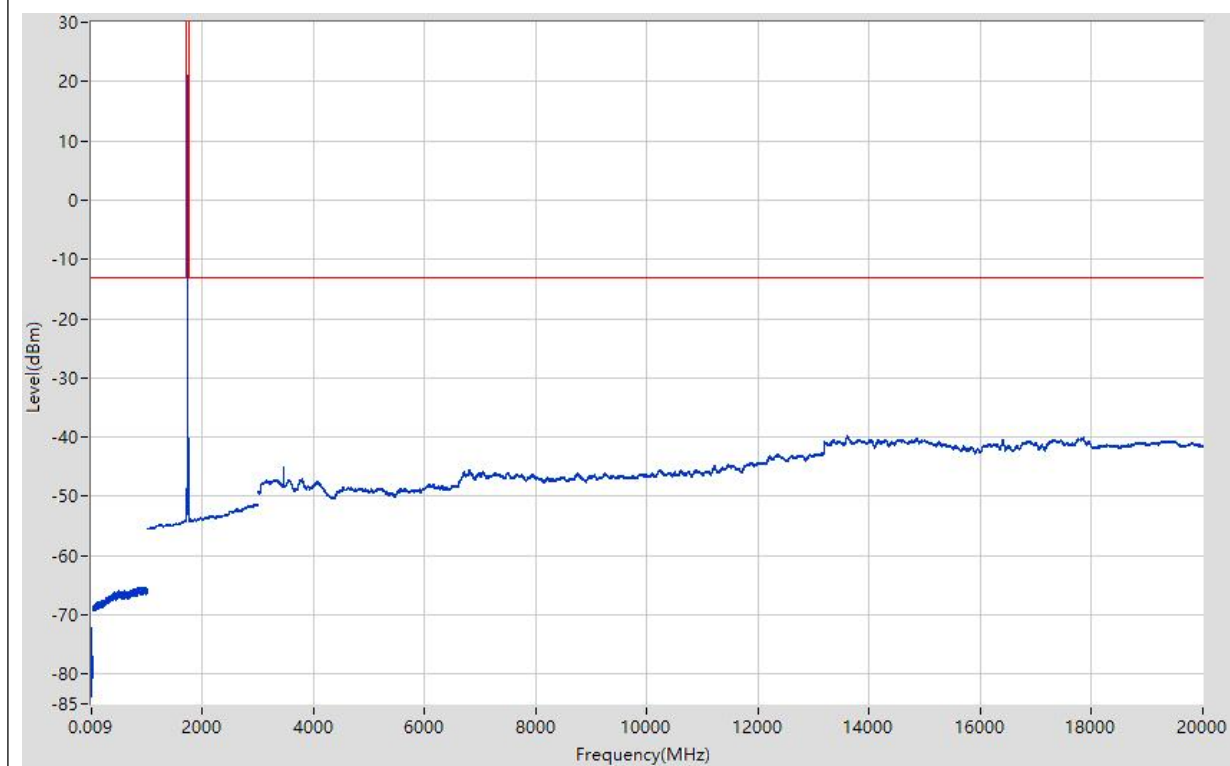
2.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.15	-13	60.15	Pass	141
0.15	30	0.01	RMS	0.16	-72.11	-13	59.11	Pass	2986
30	1000	0.1	RMS	930.354	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1680	-54.03	-13	41.03	Pass	701
1700	1765	1	RMS	1727.3	21.8	60	38.2	Pass	101
1765	3000	1	RMS	2976	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11997	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13603	-39.69	-13	26.69	Pass	8001



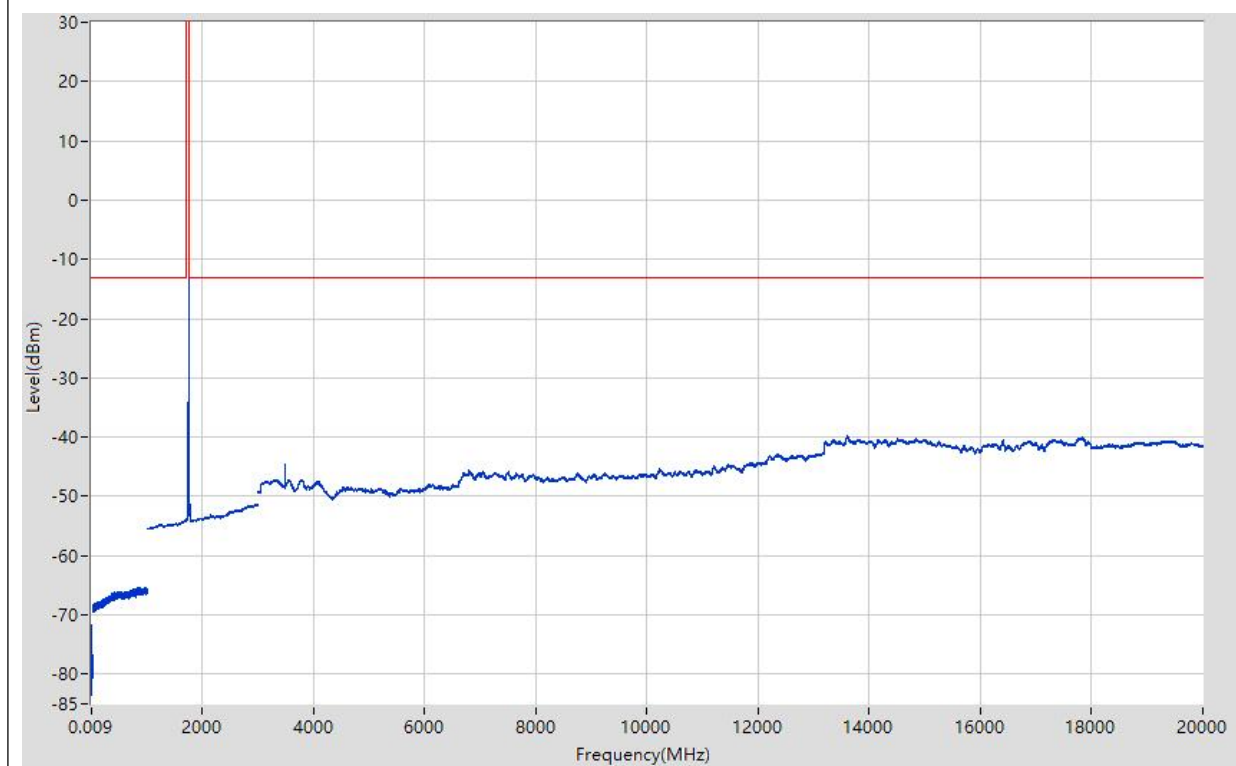
2.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.67	-13	59.67	Pass	141
0.15	30	0.01	RMS	0.24	-72.13	-13	59.13	Pass	2986
30	1000	0.1	RMS	922.649	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1699	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1727.3	21.08	60	38.92	Pass	101
1765	3000	1	RMS	2986	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



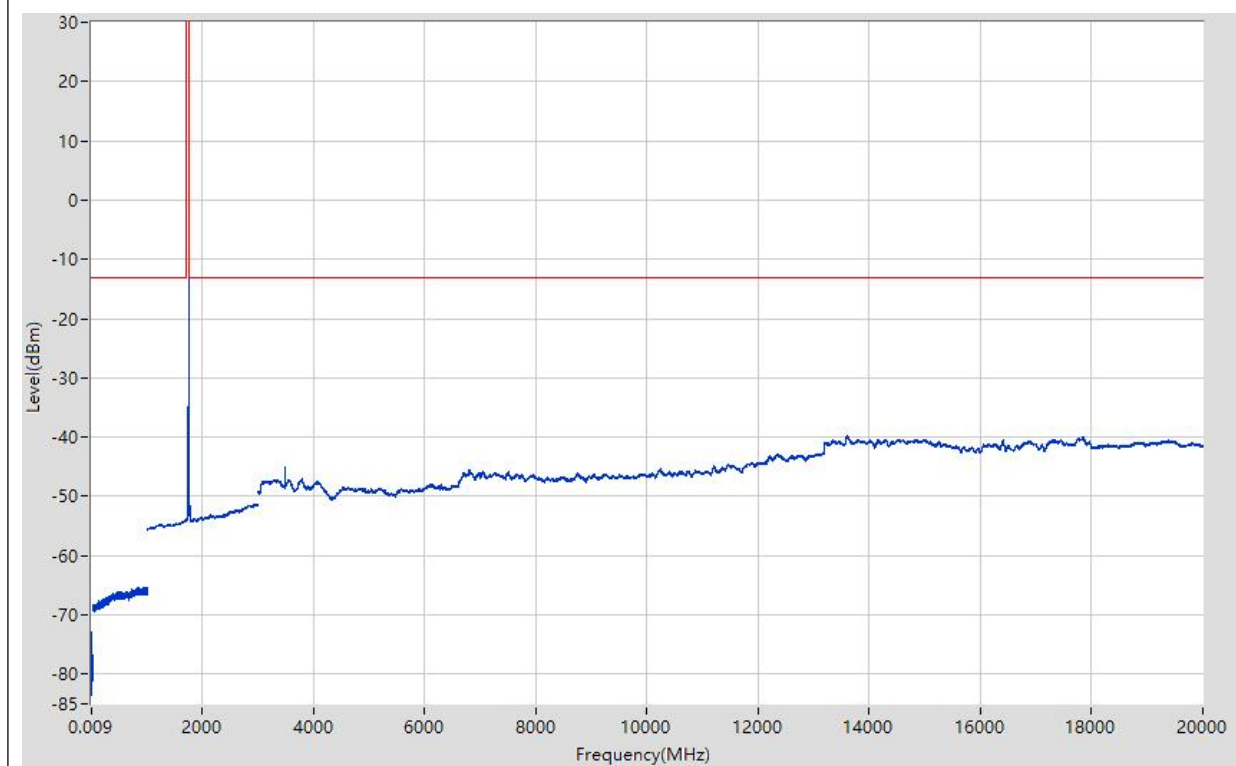
2.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.31	-13	60.31	Pass	141
0.15	30	0.01	RMS	0.16	-71.63	-13	58.63	Pass	2986
30	1000	0.1	RMS	949.967	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1678	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1744.85	22.09	60	37.91	Pass	101
1765	3000	1	RMS	1768	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11998	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13603	-39.75	-13	26.75	Pass	8001



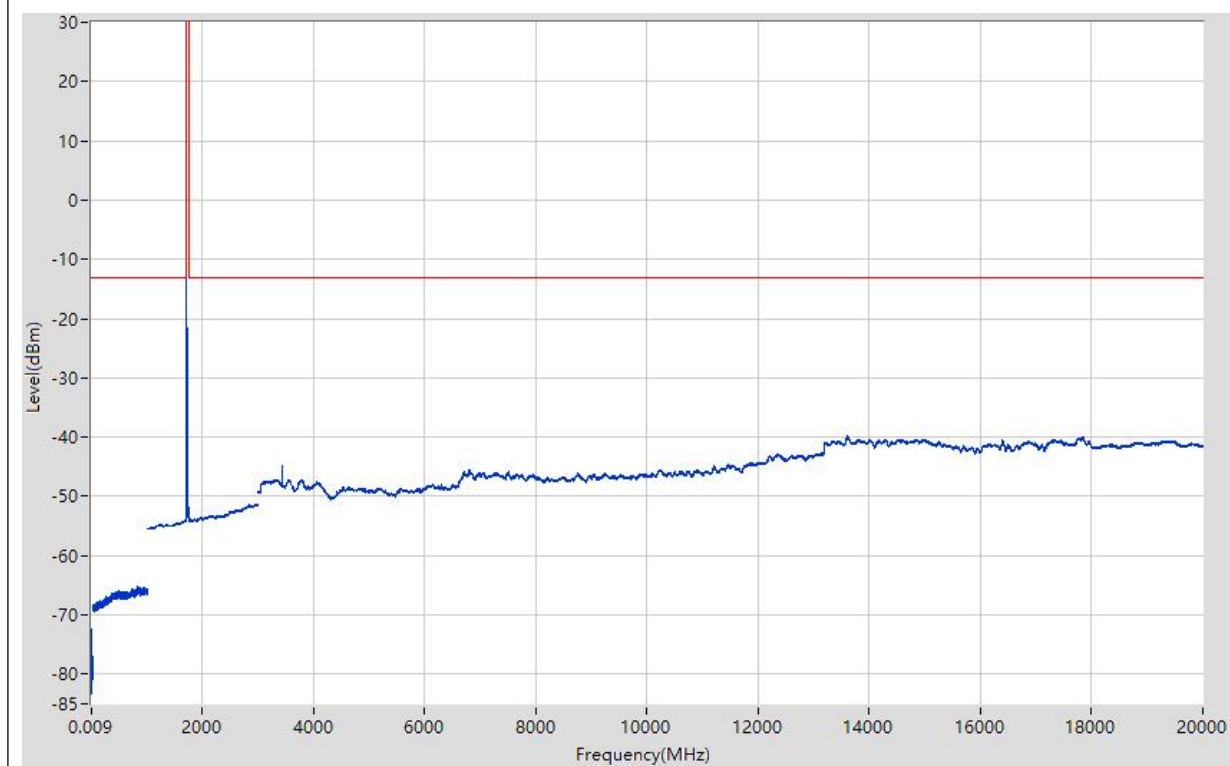
2.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.3	-13	60.3	Pass	141
0.15	30	0.01	RMS	0.18	-72.92	-13	59.92	Pass	2986
30	1000	0.1	RMS	852.102	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1681	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1744.85	21.22	60	38.78	Pass	101
1765	3000	1	RMS	2999	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11998	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001



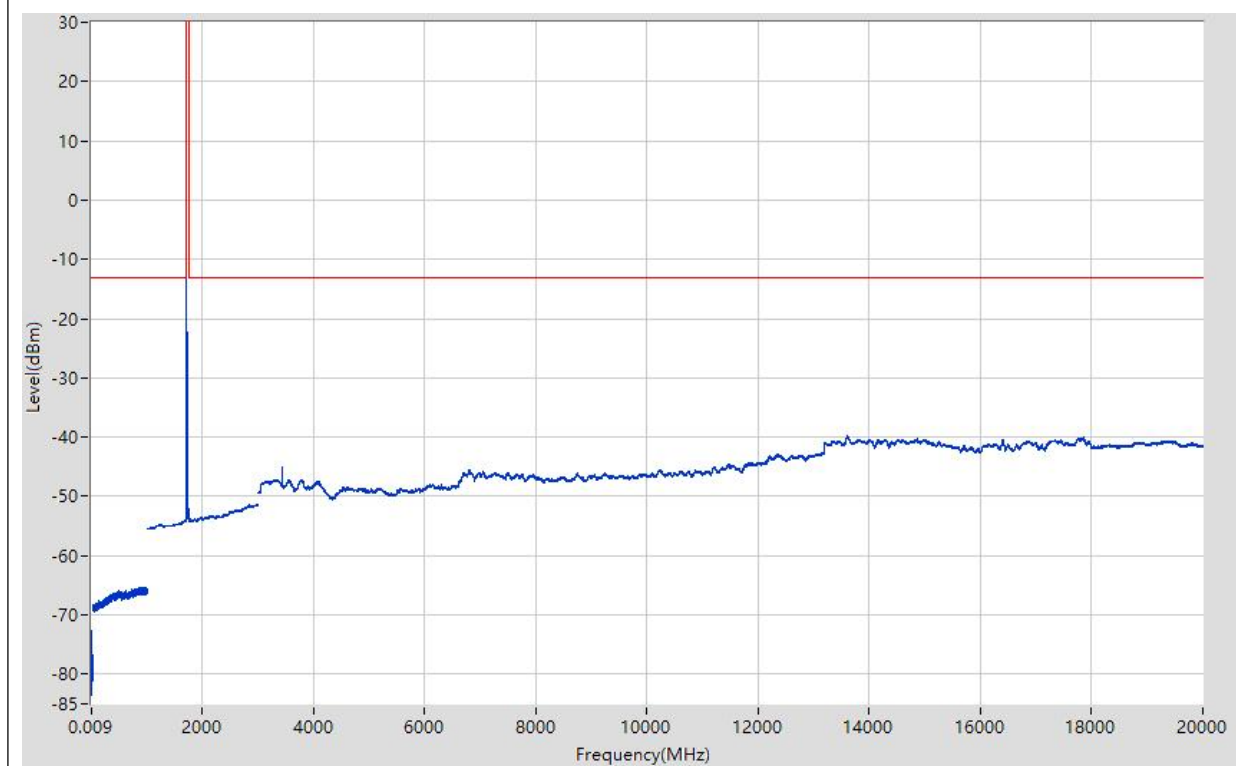
2.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.65	-13	60.65	Pass	141
0.15	30	0.01	RMS	0.15	-72.42	-13	59.42	Pass	2986
30	1000	0.1	RMS	836.8	-65.22	-13	52.22	Pass	9701
1000	1700	1	RMS	1698	-42.57	-13	29.57	Pass	701
1700	1765	1	RMS	1710.4	22.05	60	37.95	Pass	101
1765	3000	1	RMS	2982	-51.32	-13	38.32	Pass	1236
3000	12000	1	RMS	11993	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



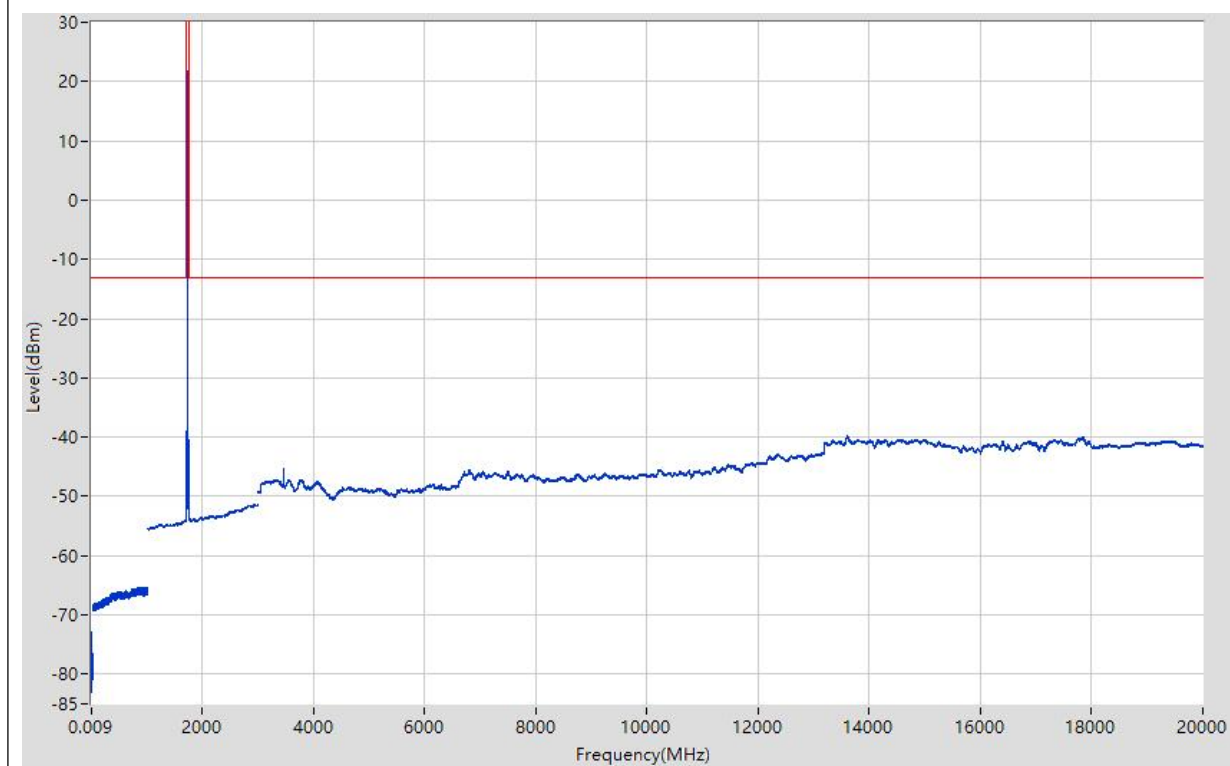
2.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:26, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.68	-13	60.68	Pass	141
0.15	30	0.01	RMS	0.19	-72.63	-13	59.63	Pass	2986
30	1000	0.1	RMS	905.037	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1698	-41.55	-13	28.55	Pass	701
1700	1765	1	RMS	1710.4	21.26	60	38.74	Pass	101
1765	3000	1	RMS	2836	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11989	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	Pass	8001



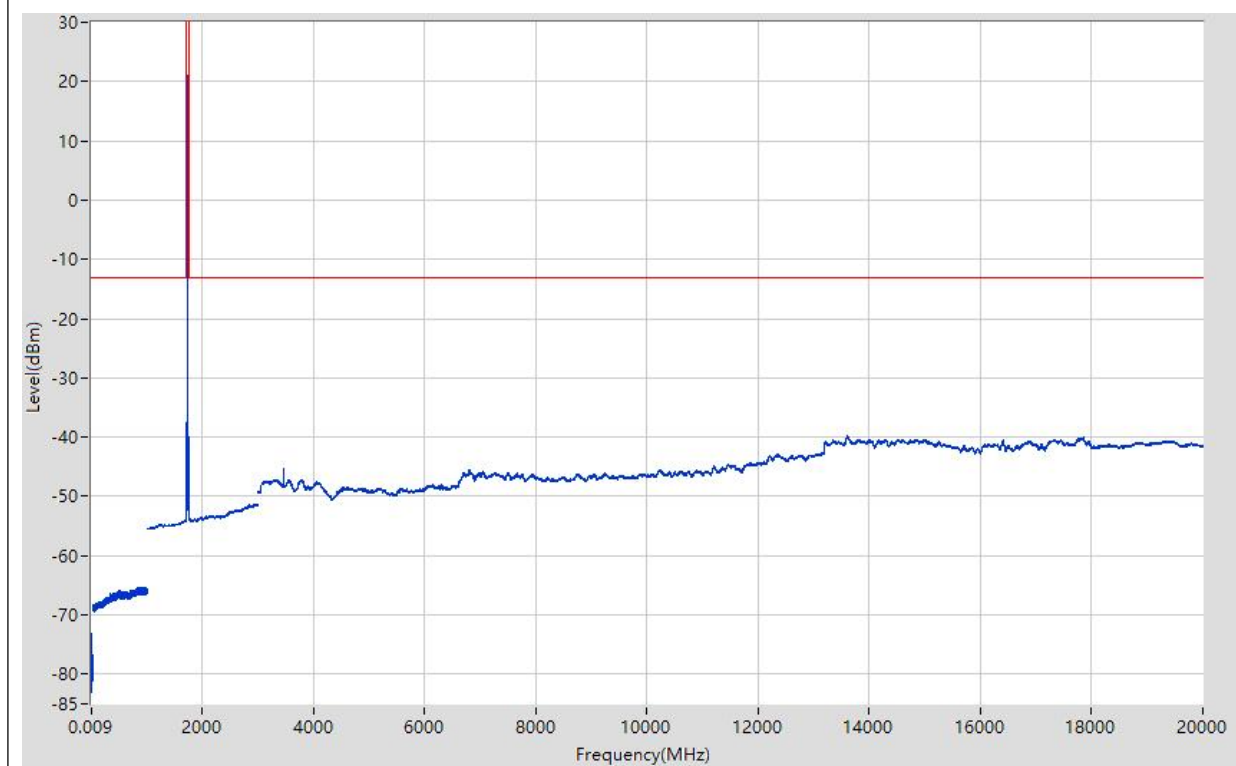
2.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.27	-13	60.27	Pass	141
0.15	30	0.01	RMS	0.15	-72.96	-13	59.96	Pass	2986
30	1000	0.1	RMS	937.358	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1699	-52.02	-13	39.02	Pass	701
1700	1765	1	RMS	1725.35	21.82	60	38.18	Pass	101
1765	3000	1	RMS	2943	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11991	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



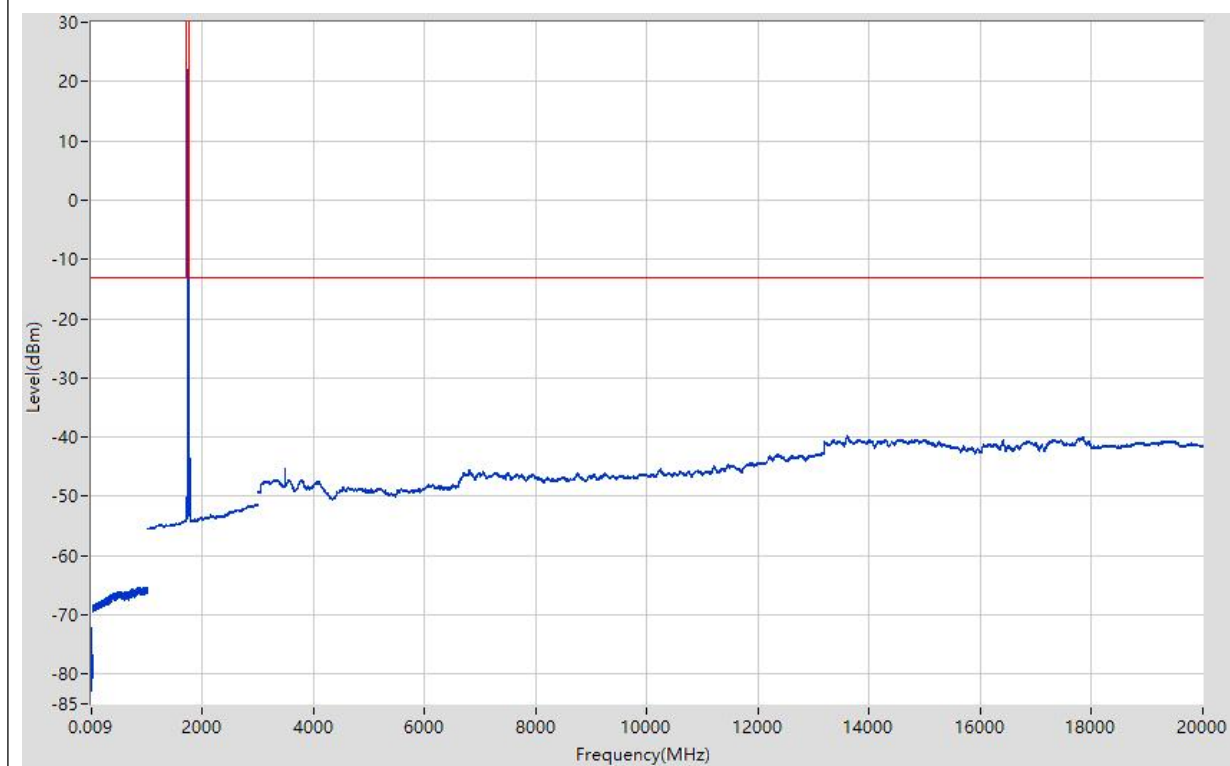
2.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:28, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.36	-13	60.36	Pass	141
0.15	30	0.01	RMS	0.2	-73.1	-13	60.1	Pass	2986
30	1000	0.1	RMS	979.887	-65.3	-13	52.3	Pass	9701
1000	1700	1	RMS	1699	-51.3	-13	38.3	Pass	701
1700	1765	1	RMS	1725.35	21.11	60	38.89	Pass	101
1765	3000	1	RMS	2925	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11986	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	Pass	8001



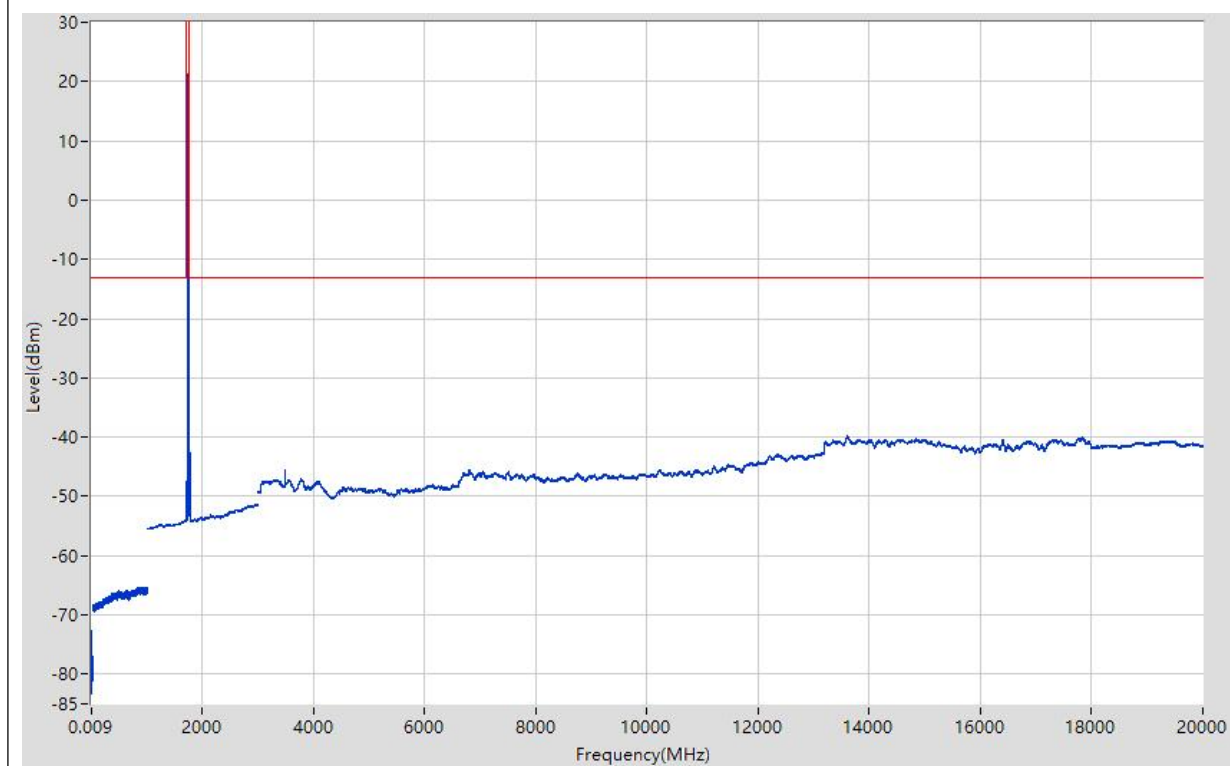
2.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.7	-13	59.7	Pass	141
0.15	30	0.01	RMS	0.15	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	863.409	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1740.3	22.12	60	37.88	Pass	101
1765	3000	1	RMS	1767	-43.07	-13	30.07	Pass	1236
3000	12000	1	RMS	11996	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



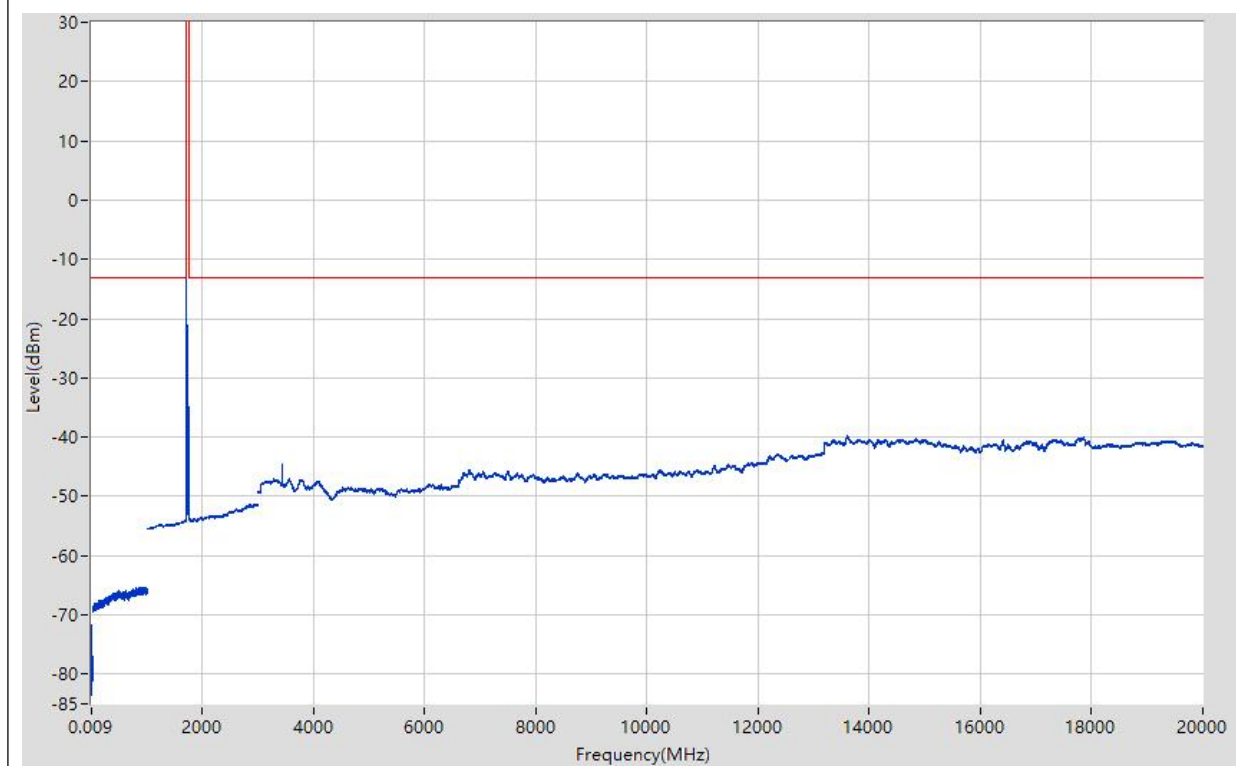
2.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:30, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.02	-13	60.02	Pass	141
0.15	30	0.01	RMS	0.24	-72.71	-13	59.71	Pass	2986
30	1000	0.1	RMS	866.111	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1700	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1740.3	21.34	60	38.66	Pass	101
1765	3000	1	RMS	1767	-42.51	-13	29.51	Pass	1236
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13599	-39.77	-13	26.77	Pass	8001



2.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.77	-13	60.77	Pass	141
0.15	30	0.01	RMS	0.15	-71.75	-13	58.75	Pass	2986
30	1000	0.1	RMS	980.687	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1693	-48.01	-13	35.01	Pass	701
1700	1765	1	RMS	1710.4	22.28	60	37.72	Pass	101
1765	3000	1	RMS	2987	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	12000	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



2.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:32, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.59	-13	60.59	Pass	141
0.15	30	0.01	RMS	0.16	-72.13	-13	59.13	Pass	2986
30	1000	0.1	RMS	957.272	-65.2	-13	52.2	Pass	9701
1000	1700	1	RMS	1693	-48.18	-13	35.18	Pass	701
1700	1765	1	RMS	1710.4	21.51	60	38.49	Pass	101
1765	3000	1	RMS	2986	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	12000	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001

