
Spurious Emission at Antenna Terminals

WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

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 7	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 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	MCH	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 30	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 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

NR Mode Test Verdict

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n2	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
	40	LCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		MCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		HCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n5	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	15	LCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		MCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		HCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n30	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	10	LCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n66	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
	40	LCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		MCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		HCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass

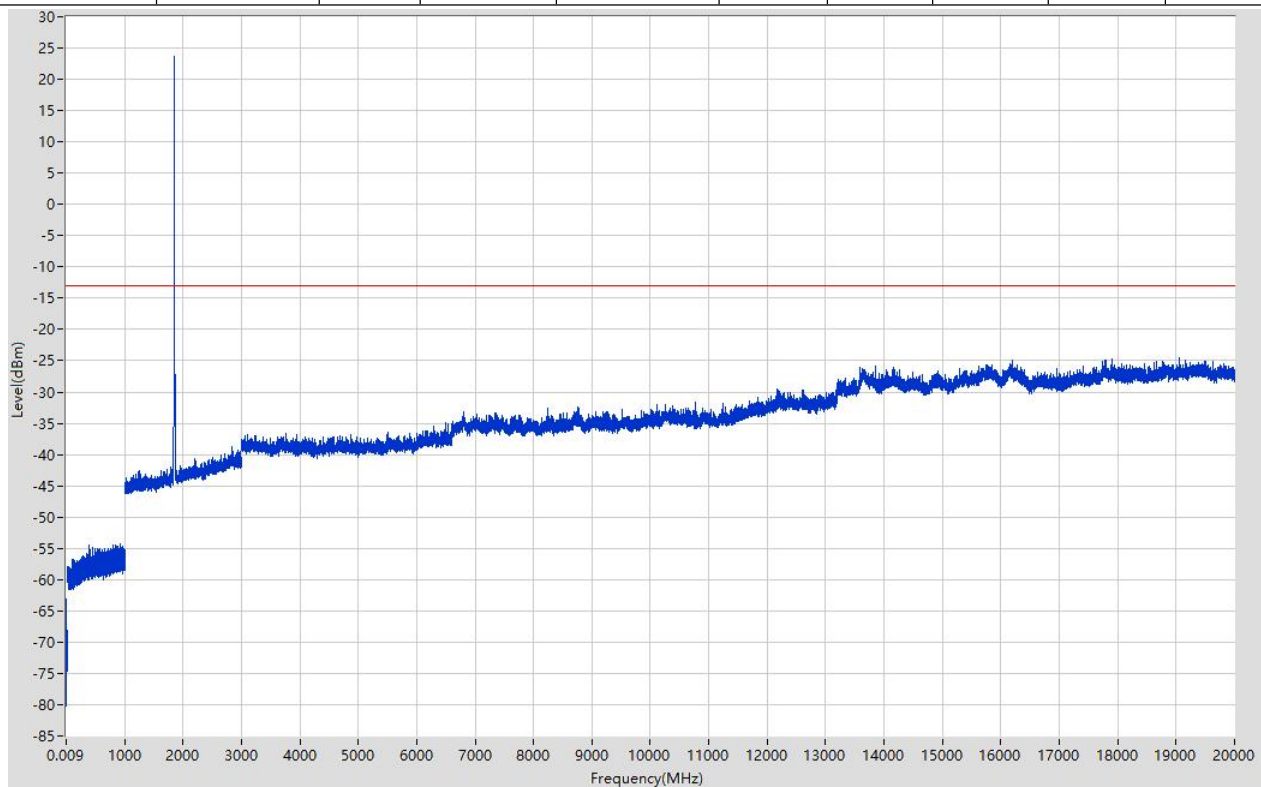
Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n77(3450-3550MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n77(3700-3980MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	LCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		HCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

1. WCDMA_Band2

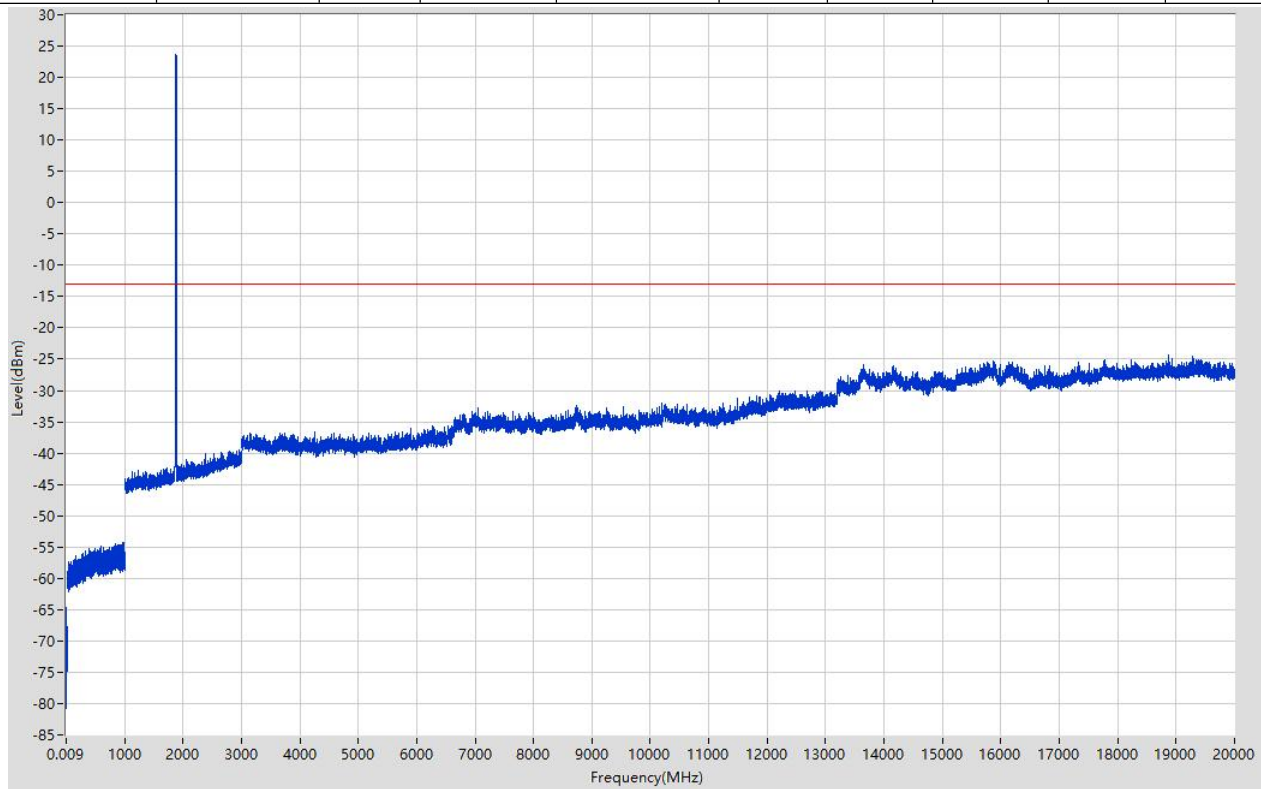
1.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9262)(NTNV)

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	Peak	0.016	-66.48	-13	53.48	Pass	401
0.15	30	0.01	Peak	0.2	-63.15	-13	50.15	Pass	2986
30	1000	0.1	Peak	927.752	-54.28	-13	41.28	Pass	9701
1000	3000	1	Peak	1851	23.64	-13	-36.64	N/A	2001
3000	20000	1	Peak	19061	-24.53	-13	11.53	Pass	17003



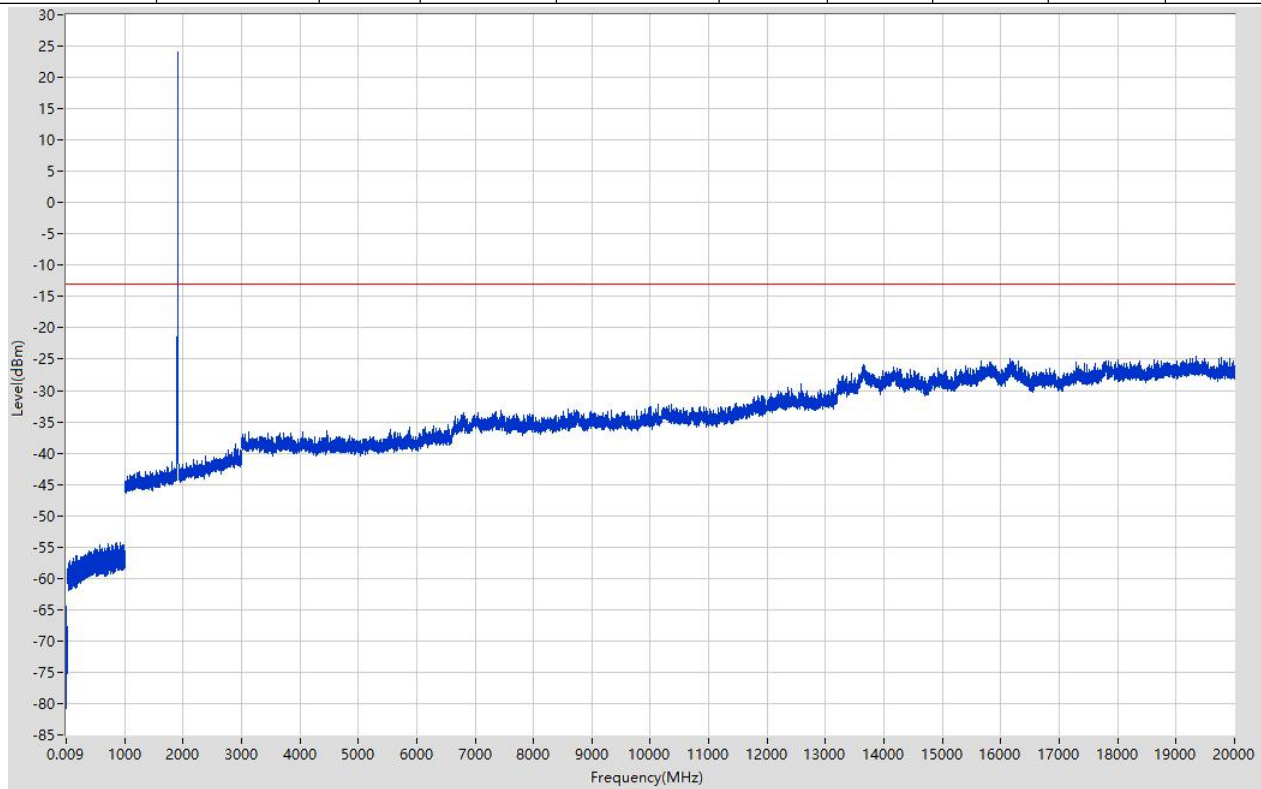
1.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9400)(NTNV)

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	Peak	0.013	-66.54	-13	53.54	Pass	401
0.15	30	0.01	Peak	0.27	-64.65	-13	51.65	Pass	2986
30	1000	0.1	Peak	977.685	-54.22	-13	41.22	Pass	9701
1000	3000	1	Peak	1879	23.65	-13	-36.65	N/A	2001
3000	20000	1	Peak	18868	-24.3	-13	11.3	Pass	17003



1.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9538)(NTNV)

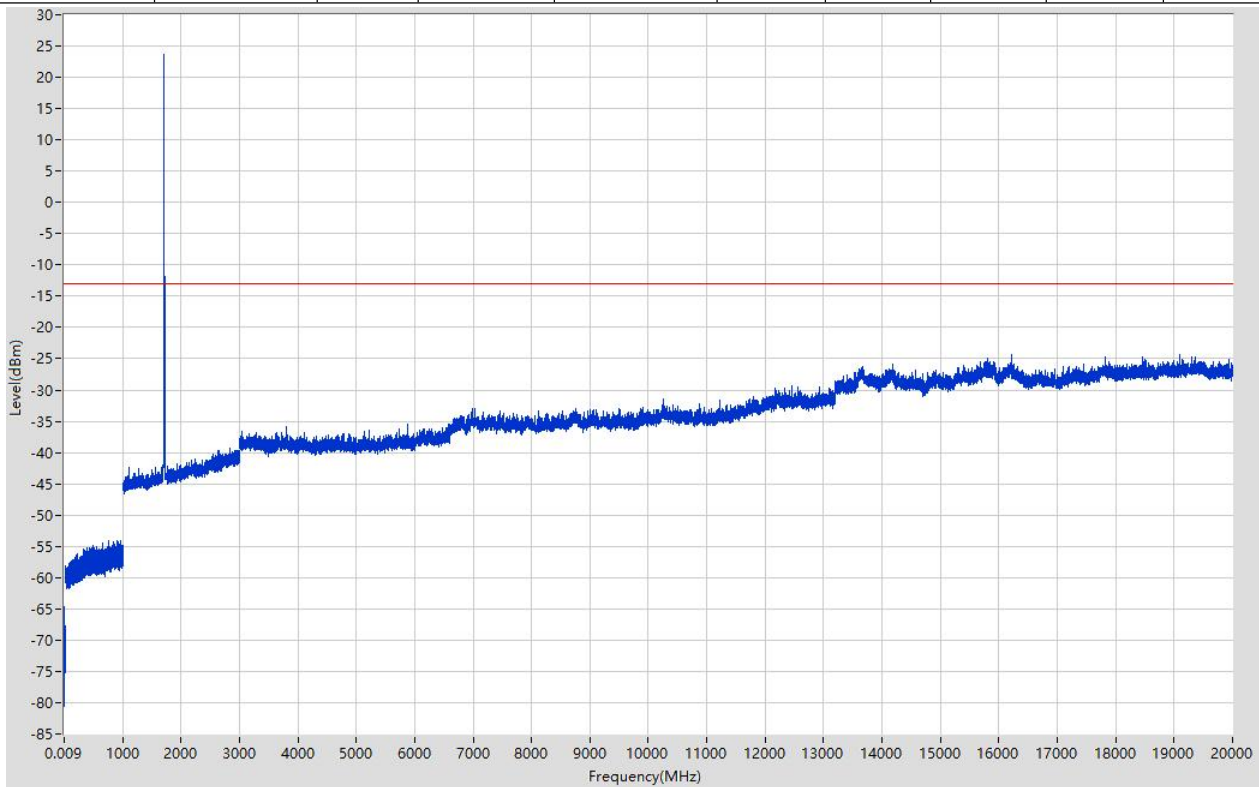
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-64.98	-13	51.98	Pass	401
0.15	30	0.01	Peak	0.5	-64.51	-13	51.51	Pass	2986
30	1000	0.1	Peak	871.215	-54.22	-13	41.22	Pass	9701
1000	3000	1	Peak	1906	24.02	-13	-37.02	N/A	2001
3000	20000	1	Peak	19337	-24.6	-13	11.6	Pass	17003



2. WCDMA_Band4

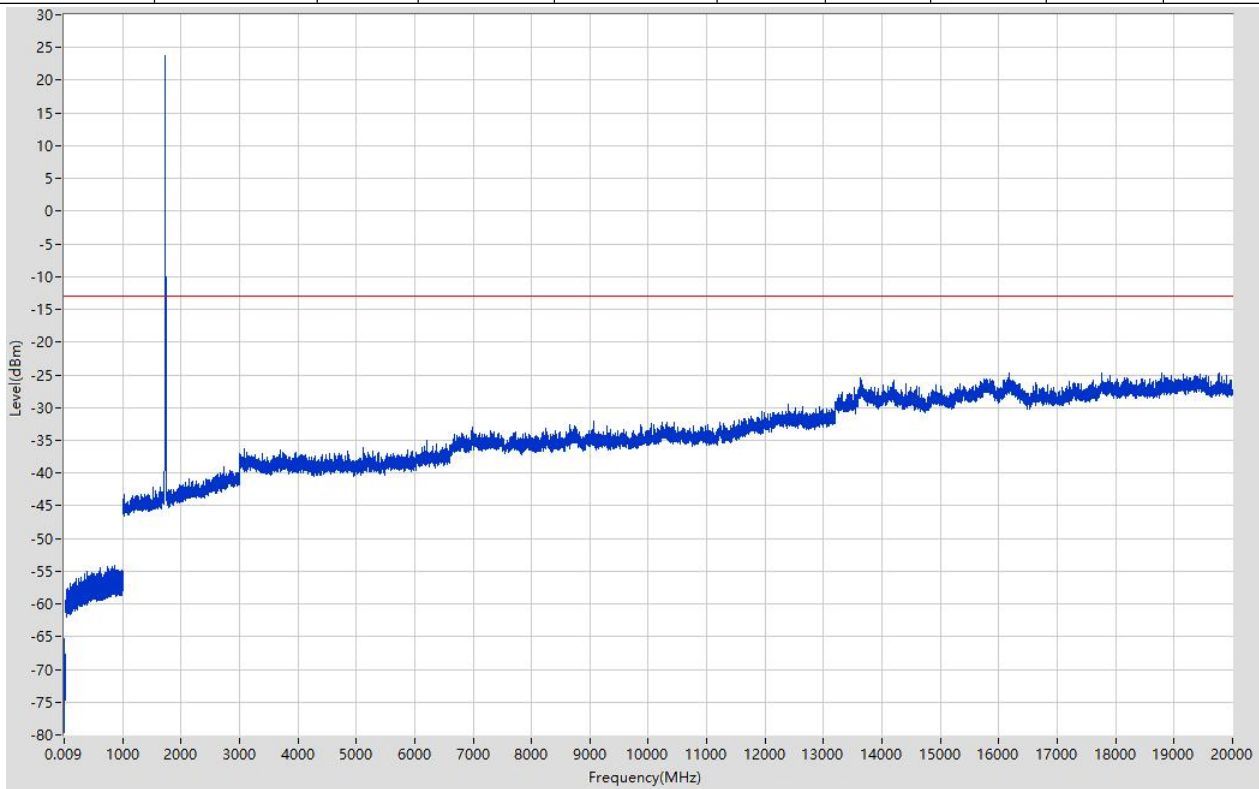
2.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1312)(NTNV)

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	Peak	0.01	-65.27	-13	52.27	Pass	401
0.15	30	0.01	Peak	0.22	-64.7	-13	51.7	Pass	2986
30	1000	0.1	Peak	765.6	-54.02	-13	41.02	Pass	9701
1000	3000	1	Peak	1711	23.74	-13	-36.74	N/A	2001
3000	20000	1	Peak	16223	-24.34	-13	11.34	Pass	17003



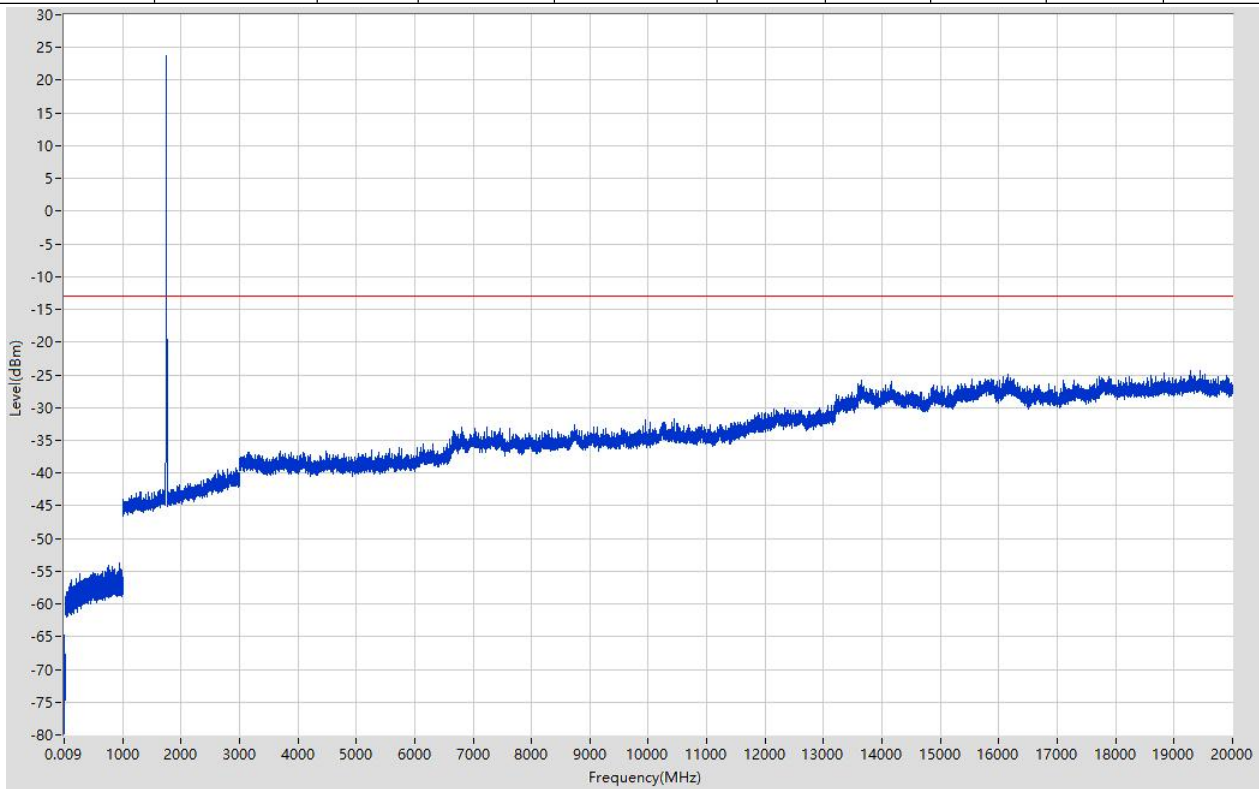
2.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1412)(NTNV)

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	Peak	0.014	-65.42	-13	52.42	Pass	401
0.15	30	0.01	Peak	0.46	-65.29	-13	52.29	Pass	2986
30	1000	0.1	Peak	859.307	-54.1	-13	41.1	Pass	9701
1000	3000	1	Peak	1731	23.84	-13	-36.84	N/A	2001
3000	20000	1	Peak	17751	-24.71	-13	11.71	Pass	17003



2.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1513)(NTNV)

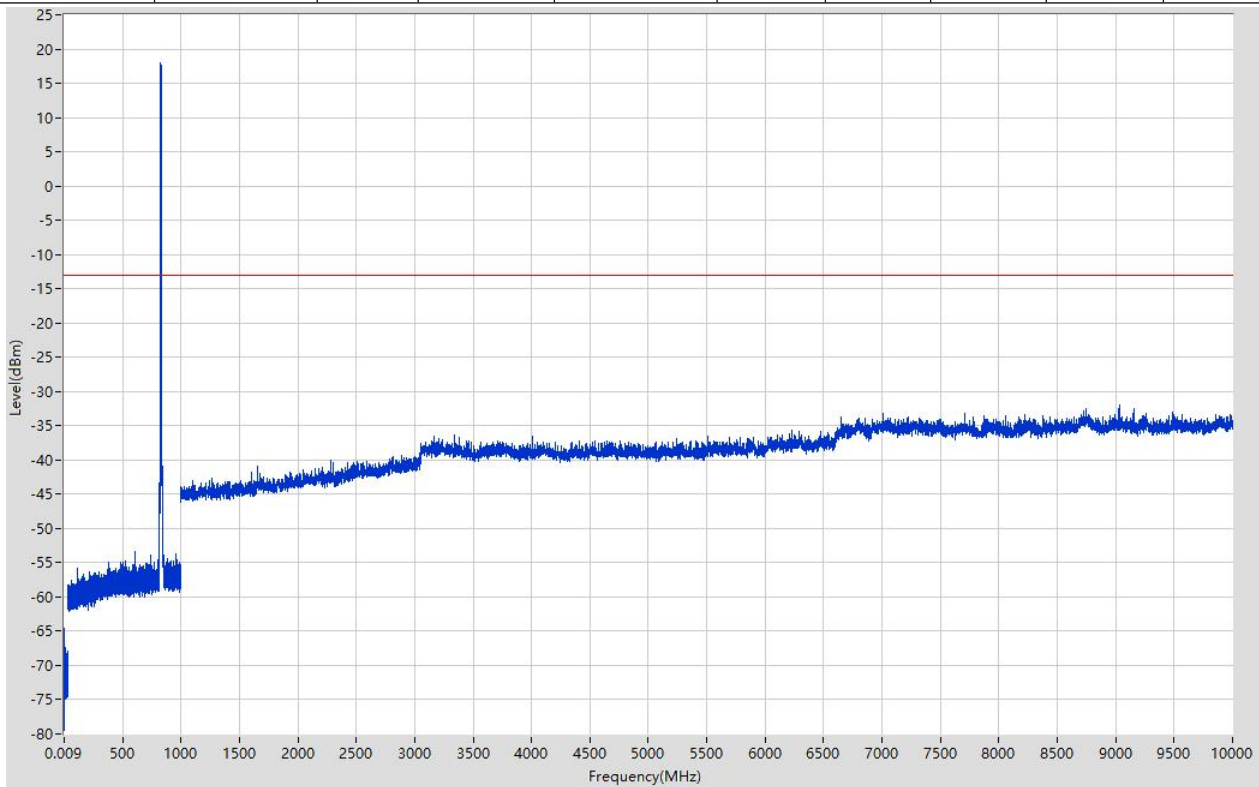
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-65.75	-13	52.75	Pass	401
0.15	30	0.01	Peak	0.36	-64.83	-13	51.83	Pass	2986
30	1000	0.1	Peak	945.764	-53.7	-13	40.7	Pass	9701
1000	3000	1	Peak	1751	23.74	-13	-36.74	N/A	2001
3000	20000	1	Peak	19453	-24.41	-13	11.41	Pass	17003



3. WCDMA_Band5

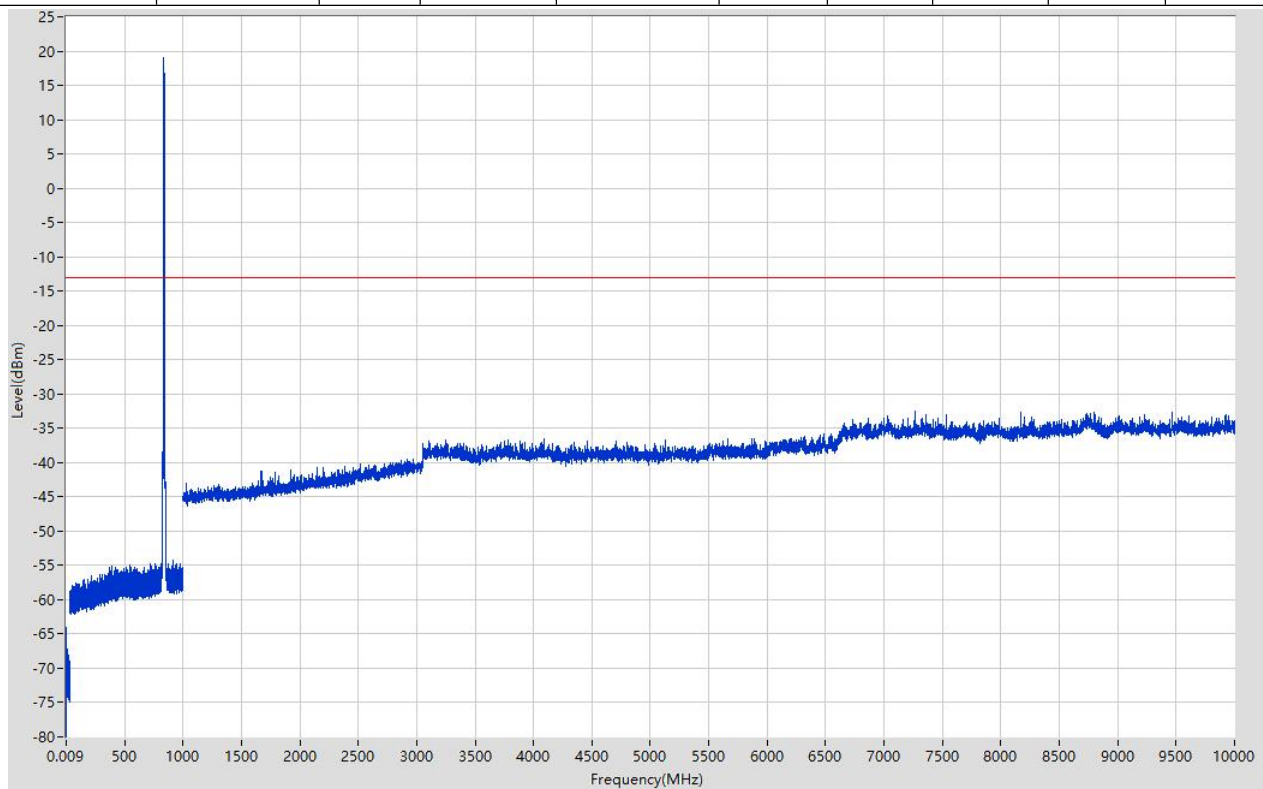
3.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4132)(NTNV)

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	Peak	0.015	-66.33	-13	53.33	Pass	401
0.15	30	0.01	Peak	0.4	-64.62	-13	51.62	Pass	2986
30	500	0.1	Peak	379.7	-54.92	-13	41.92	Pass	4701
500	1000	0.1	Peak	827	18	-13	-31	N/A	5001
1000	10000	1	Peak	9030	-31.89	-13	18.89	Pass	9002



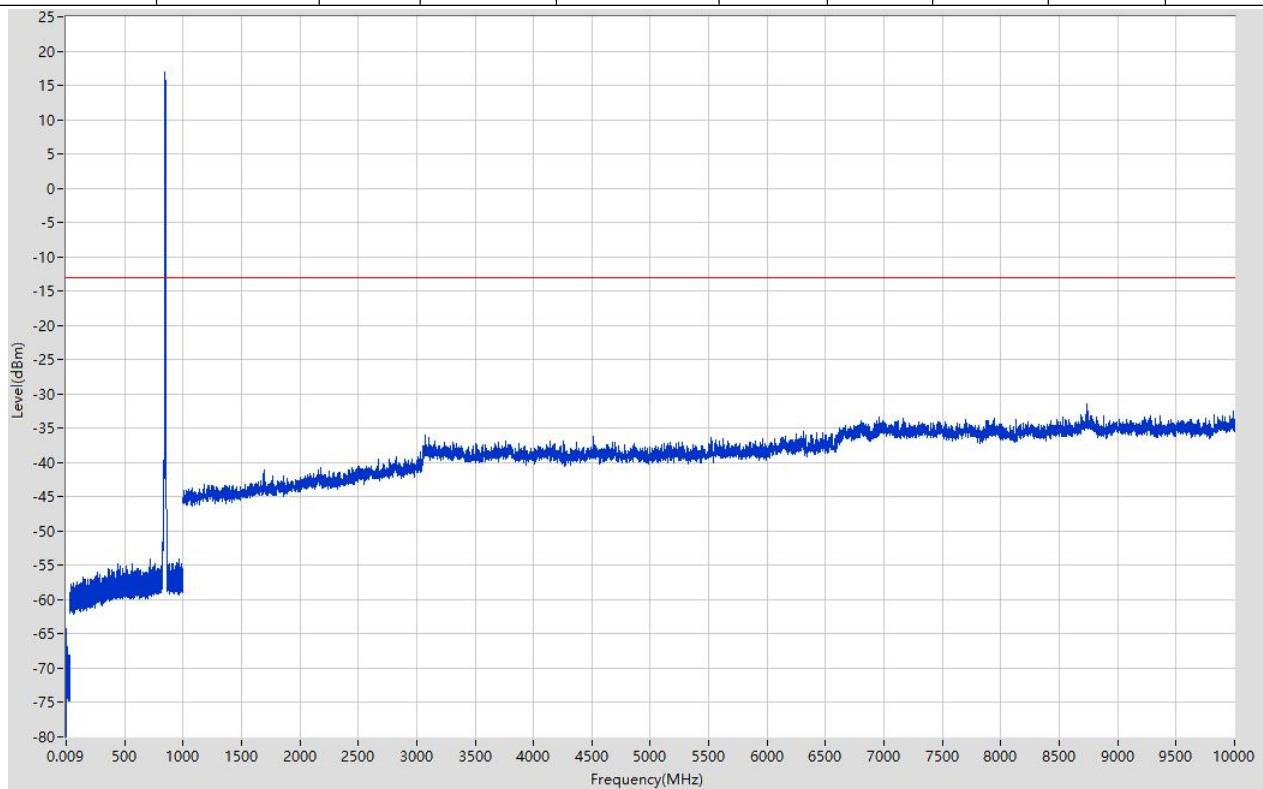
3.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4182)(NTNV)

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	Peak	0.009	-66.25	-13	53.25	Pass	401
0.15	30	0.01	Peak	0.46	-64.11	-13	51.11	Pass	2986
30	500	0.1	Peak	390.3	-55.15	-13	42.15	Pass	4701
500	1000	0.1	Peak	837	19	-13	-32	N/A	5001
1000	10000	1	Peak	7269	-32.41	-13	19.41	Pass	9002



3.3 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4233)(NTNV)

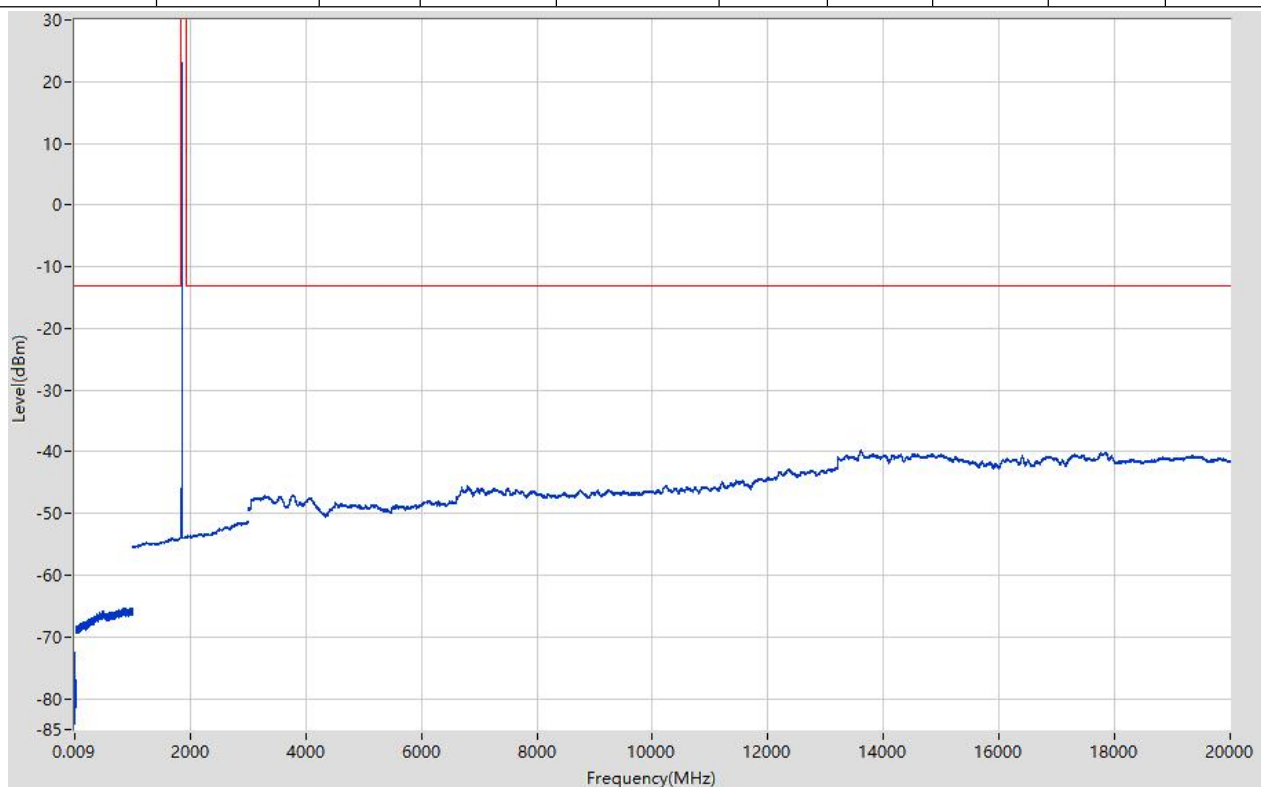
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-64.78	-13	51.78	Pass	401
0.15	30	0.01	Peak	0.63	-64.2	-13	51.2	Pass	2986
30	500	0.1	Peak	439.5	-54.8	-13	41.8	Pass	4701
500	1000	0.1	Peak	845.8	16.97	-13	-29.97	N/A	5001
1000	10000	1	Peak	8731	-31.46	-13	18.46	Pass	9002



1. LTE_Band2

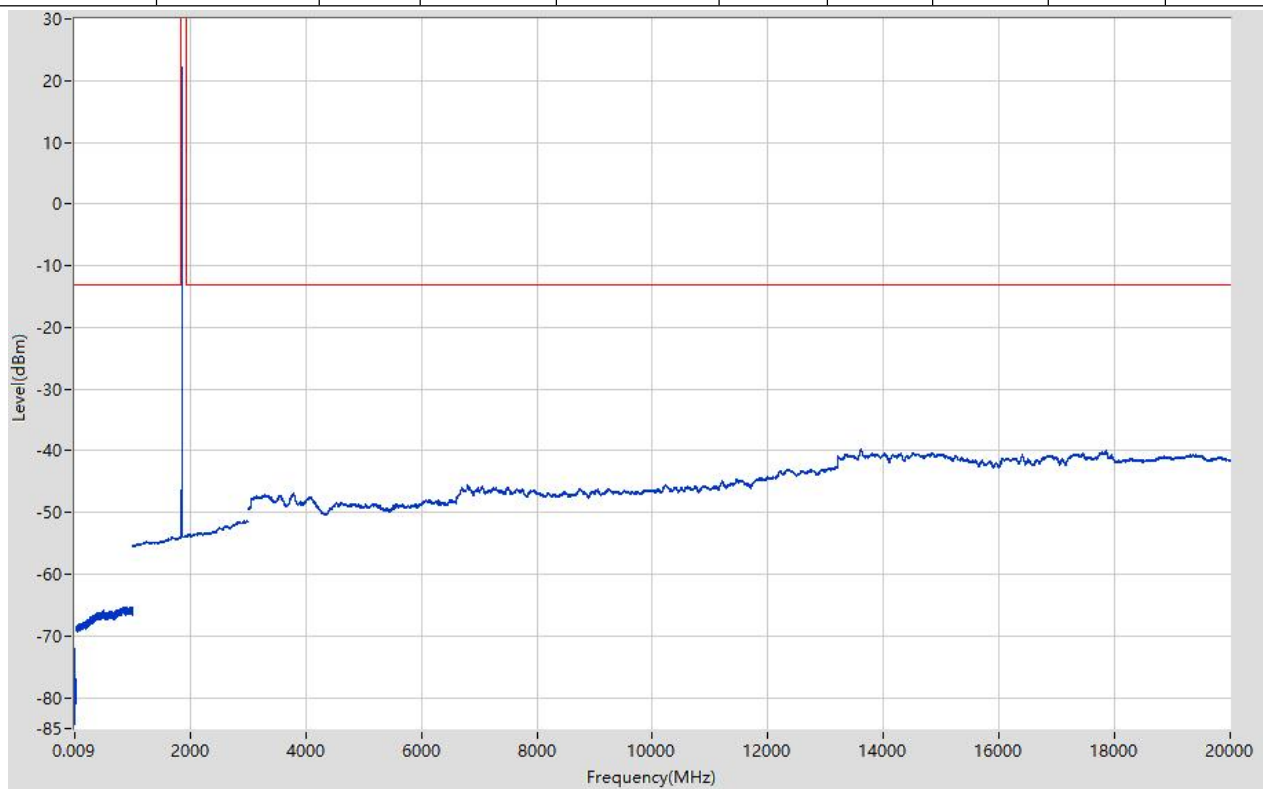
1.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.013	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.16	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	857.305	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-53.47	-13	40.47	Pass	841
1840	1920	1	RMS	1850.2	23.13	60	36.87	Pass	401
1920	3000	1	RMS	2995	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11999	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



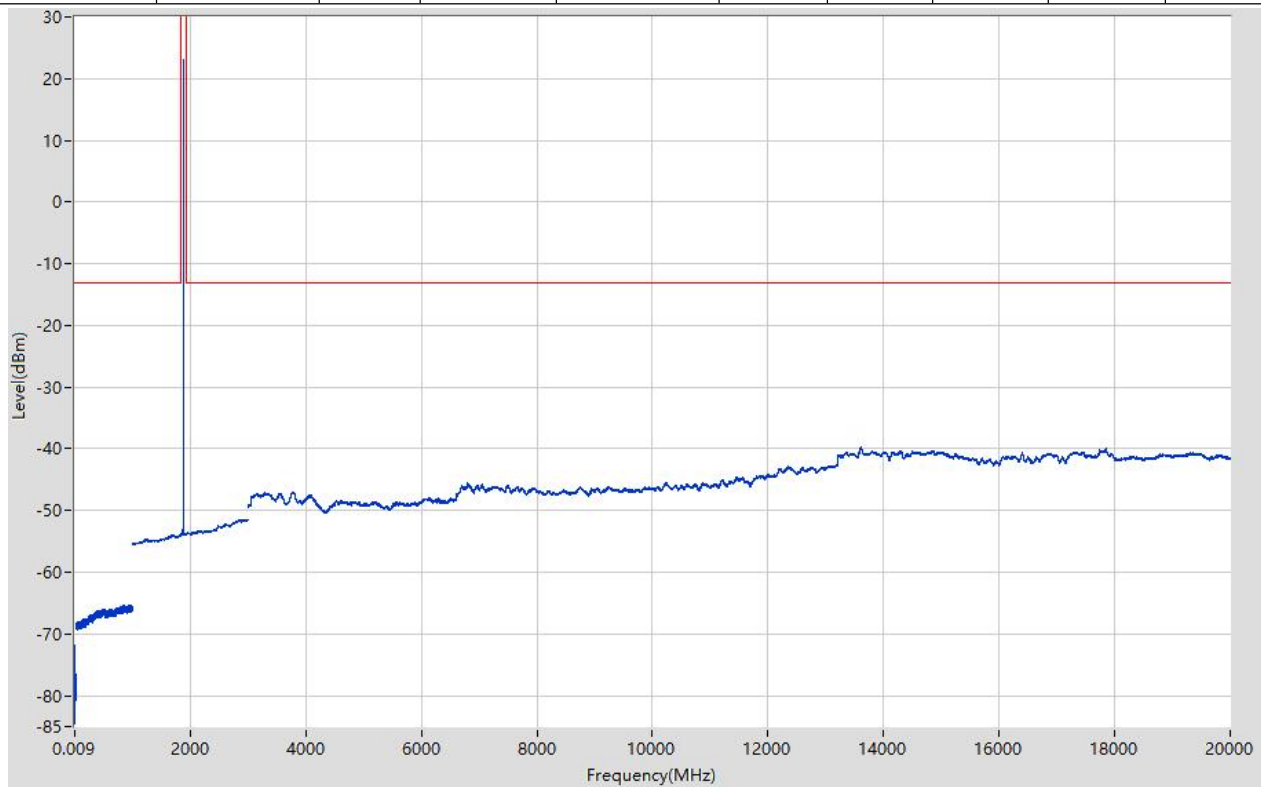
**1.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2,
Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.16	-72.44	-13	59.44	Pass	2986
30	1000	0.1	RMS	844.9	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1840	-53.55	-13	40.55	Pass	841
1840	1920	1	RMS	1850.2	22.26	60	37.74	Pass	401
1920	3000	1	RMS	2930	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11999	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13600	-39.78	-13	26.78	Pass	8001



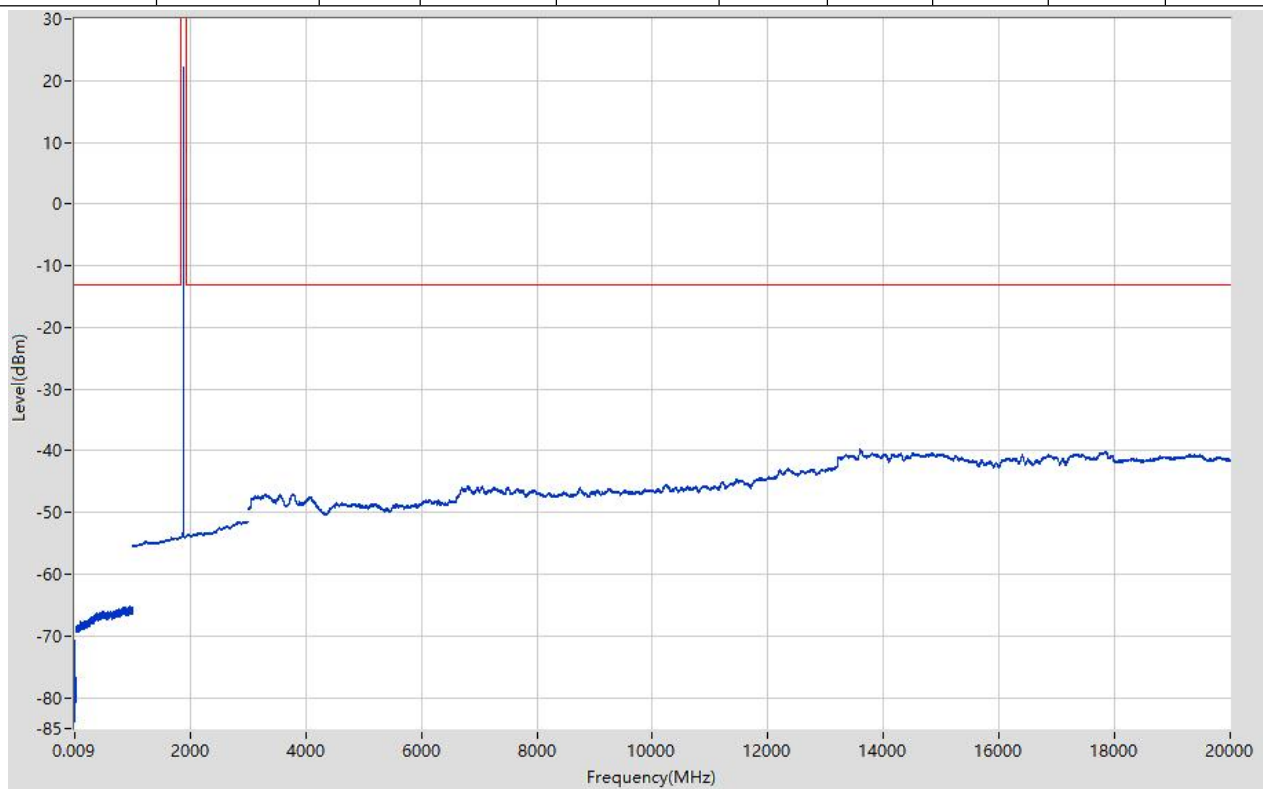
**1.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3,
Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.15	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	837.5	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1840	-53.87	-13	40.87	Pass	841
1840	1920	1	RMS	1879.4	23.13	60	36.87	Pass	401
1920	3000	1	RMS	2982	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	12000	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13602	-39.64	-13	26.64	Pass	8001



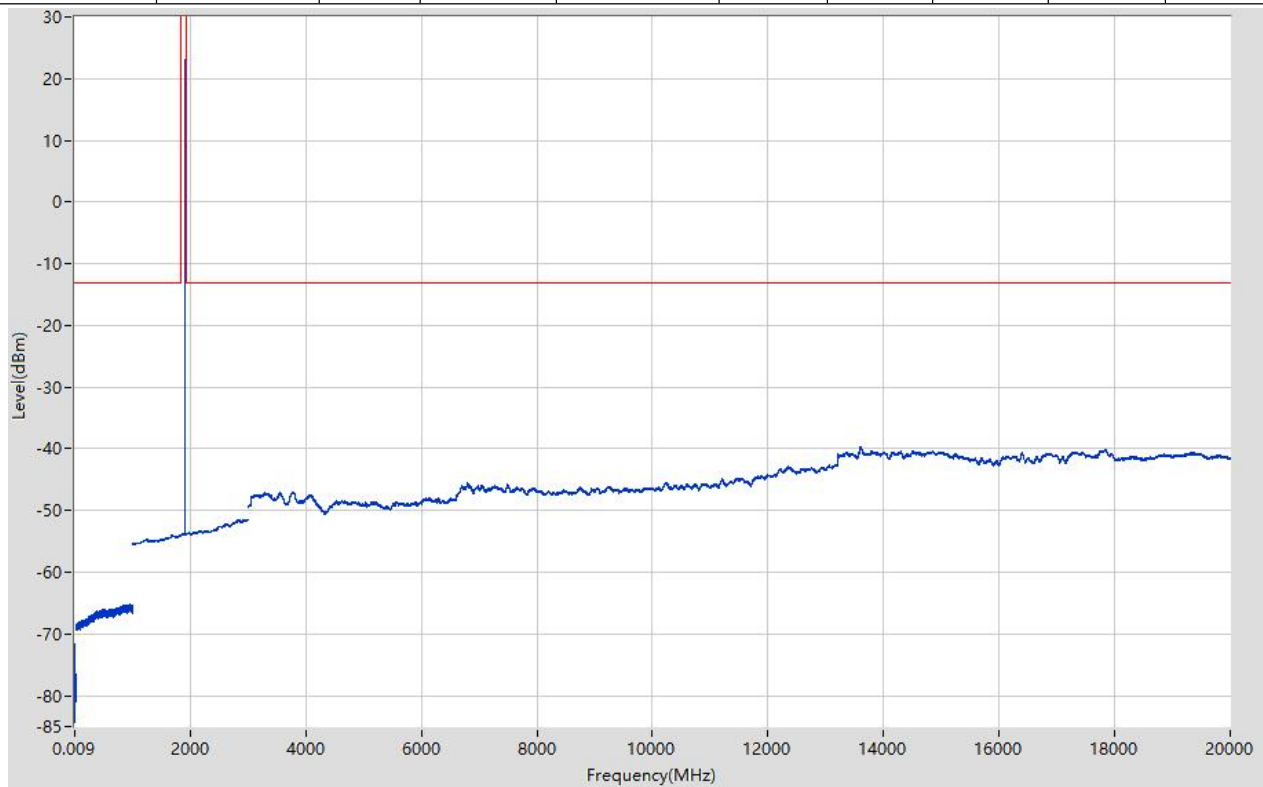
1.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.011	-72.51	-13	59.51	Pass	401
0.15	30	0.01	RMS	0.15	-70.63	-13	57.63	Pass	2986
30	1000	0.1	RMS	950.767	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1840	-53.96	-13	40.96	Pass	841
1840	1920	1	RMS	1879.4	22.13	60	37.87	Pass	401
1920	3000	1	RMS	2983	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	Pass	8001



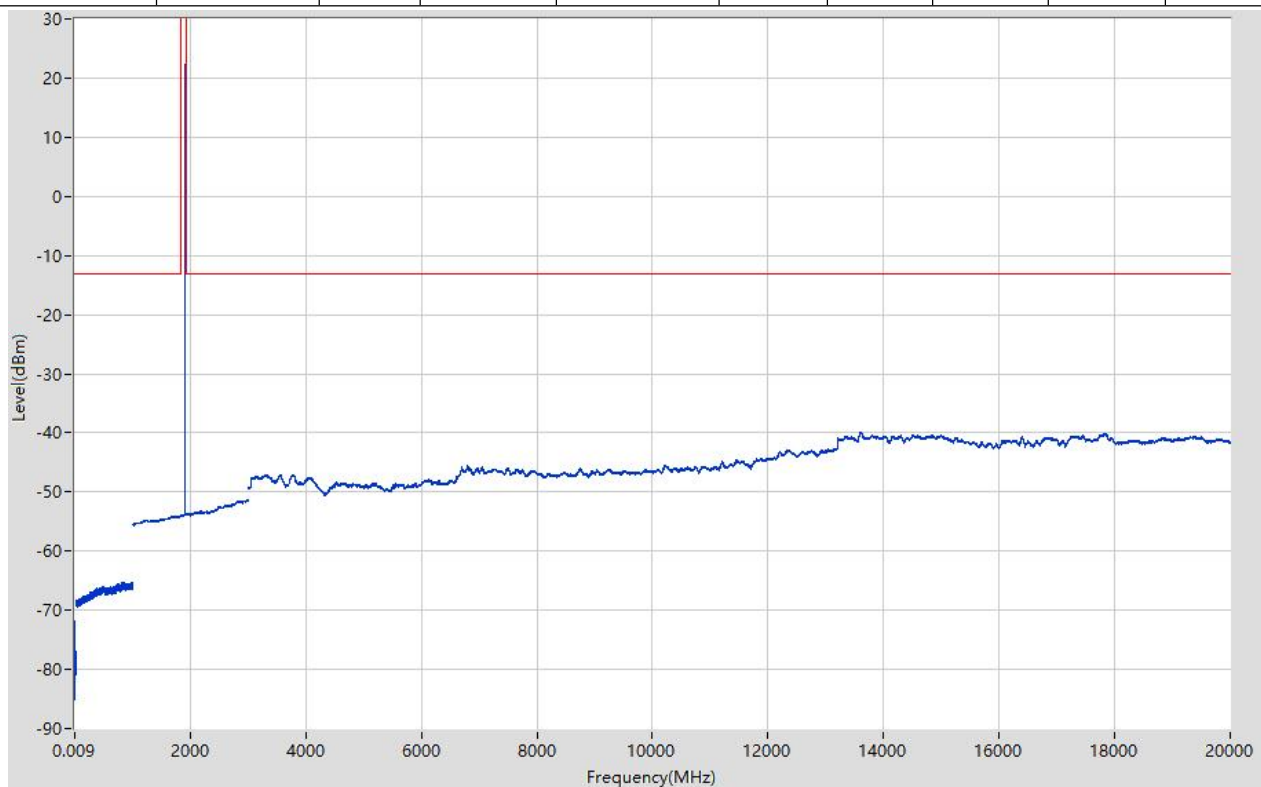
1.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.016	-72.89	-13	59.89	Pass	401
0.15	30	0.01	RMS	0.15	-71.66	-13	58.66	Pass	2986
30	1000	0.1	RMS	951.068	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1840	-53.95	-13	40.95	Pass	841
1840	1920	1	RMS	1908.8	23.09	60	36.91	Pass	401
1920	3000	1	RMS	2992	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	12000	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



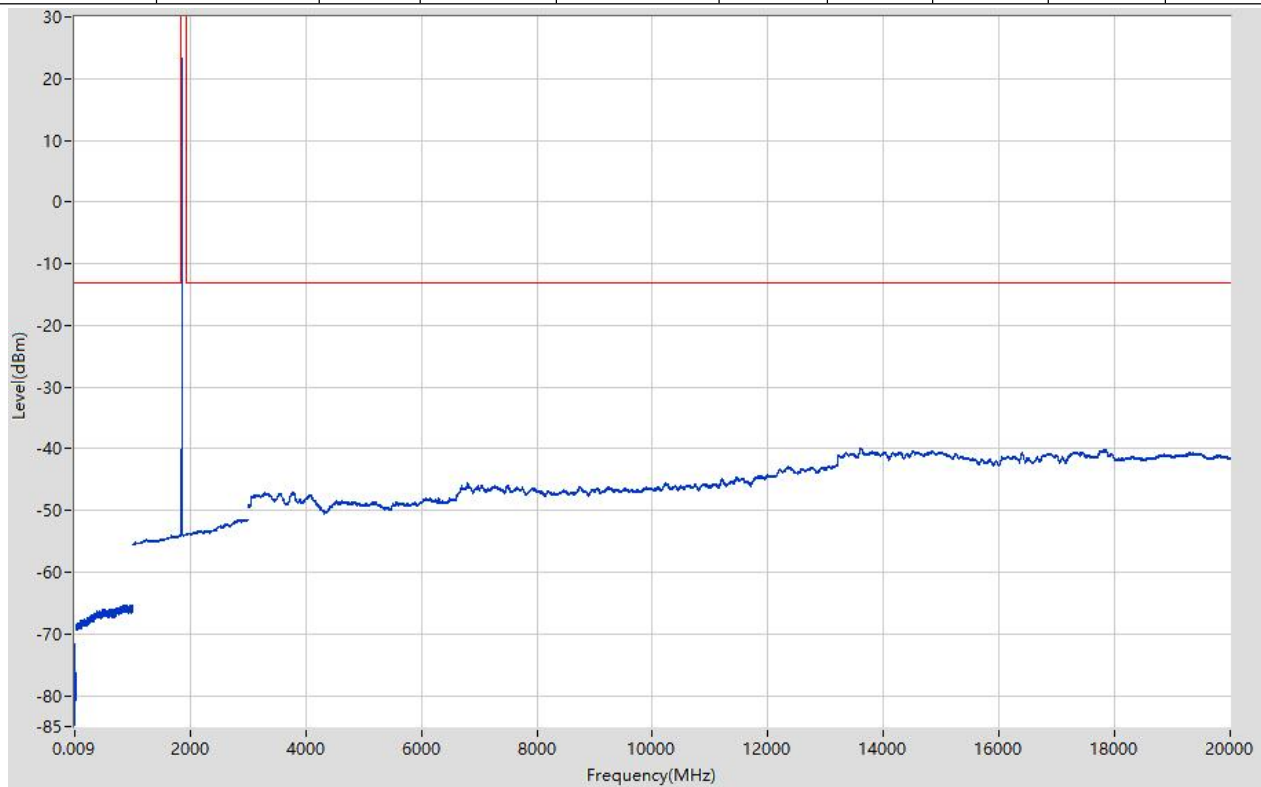
**1.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6,
Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.012	-73.02	-13	60.02	Pass	401
0.15	30	0.01	RMS	0.22	-71.87	-13	58.87	Pass	2986
30	1000	0.1	RMS	991.995	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1838	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1908.8	22.23	60	37.77	Pass	401
1920	3000	1	RMS	3000	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11987	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.83	-13	26.83	Pass	8001



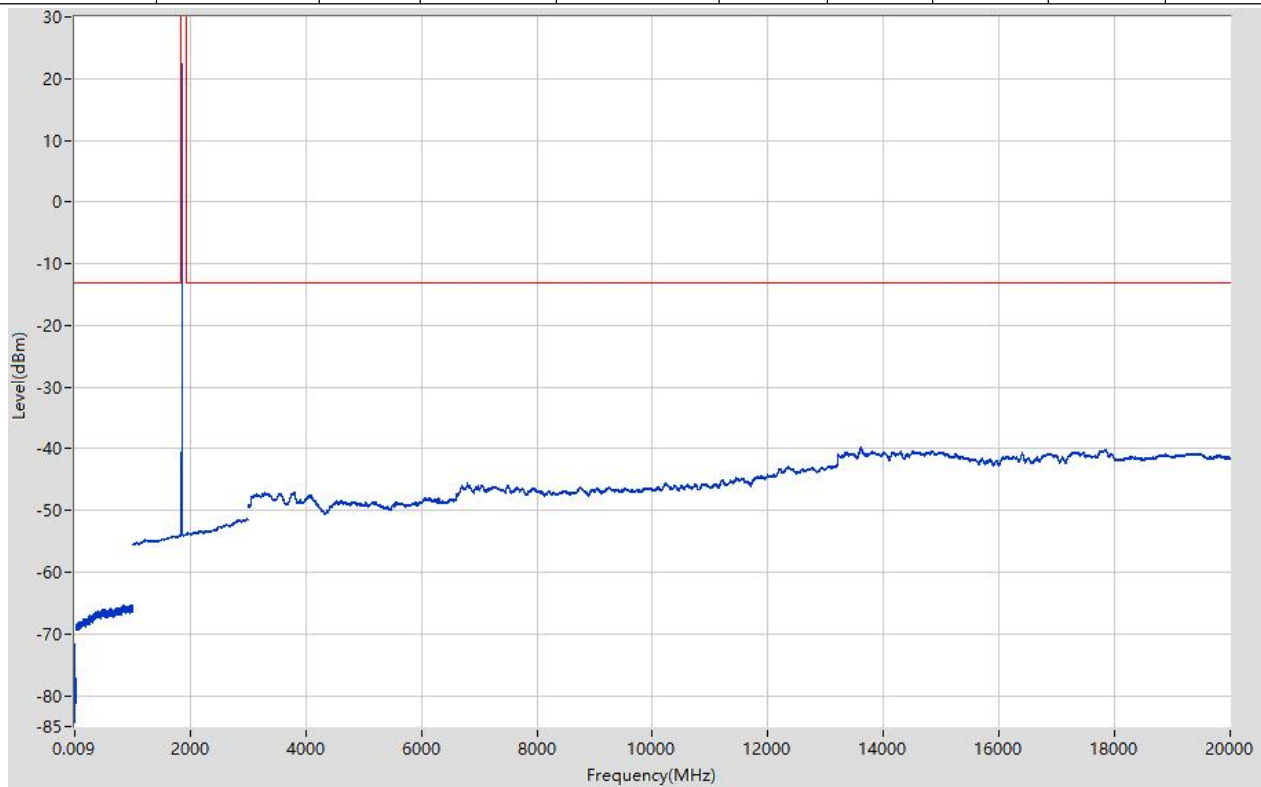
**1.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.014	-73.19	-13	60.19	Pass	401
0.15	30	0.01	RMS	0.15	-71.68	-13	58.68	Pass	2986
30	1000	0.1	RMS	974.383	-65.35	-13	52.35	Pass	9701
1000	1840	1	RMS	1840	-53.1	-13	40.1	Pass	841
1840	1920	1	RMS	1850.2	23.24	60	36.76	Pass	401
1920	3000	1	RMS	2836	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11998	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001



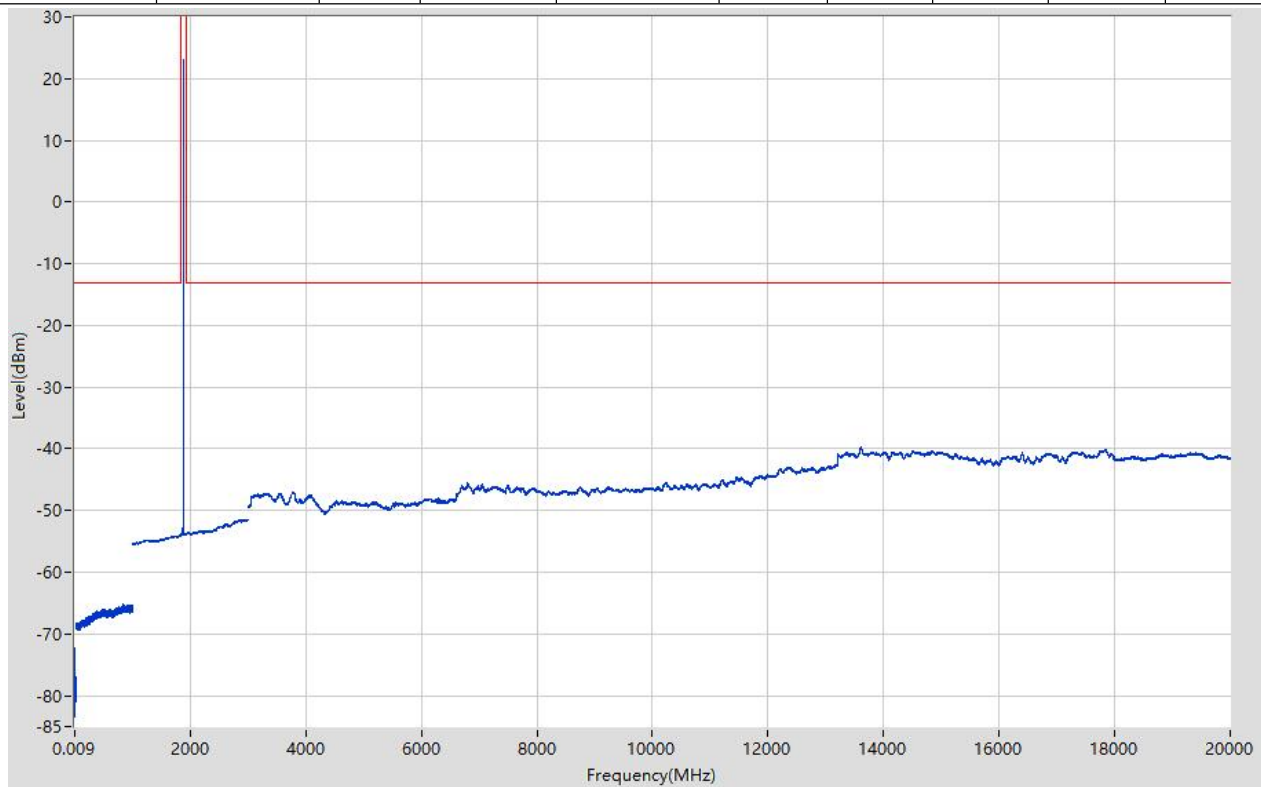
**1.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8,
Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.012	-71.51	-13	58.51	Pass	401
0.15	30	0.01	RMS	0.15	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	855.804	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1840	-53.19	-13	40.19	Pass	841
1840	1920	1	RMS	1850.2	22.39	60	37.61	Pass	401
1920	3000	1	RMS	2984	-51.38	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.76	-13	26.76	Pass	8001



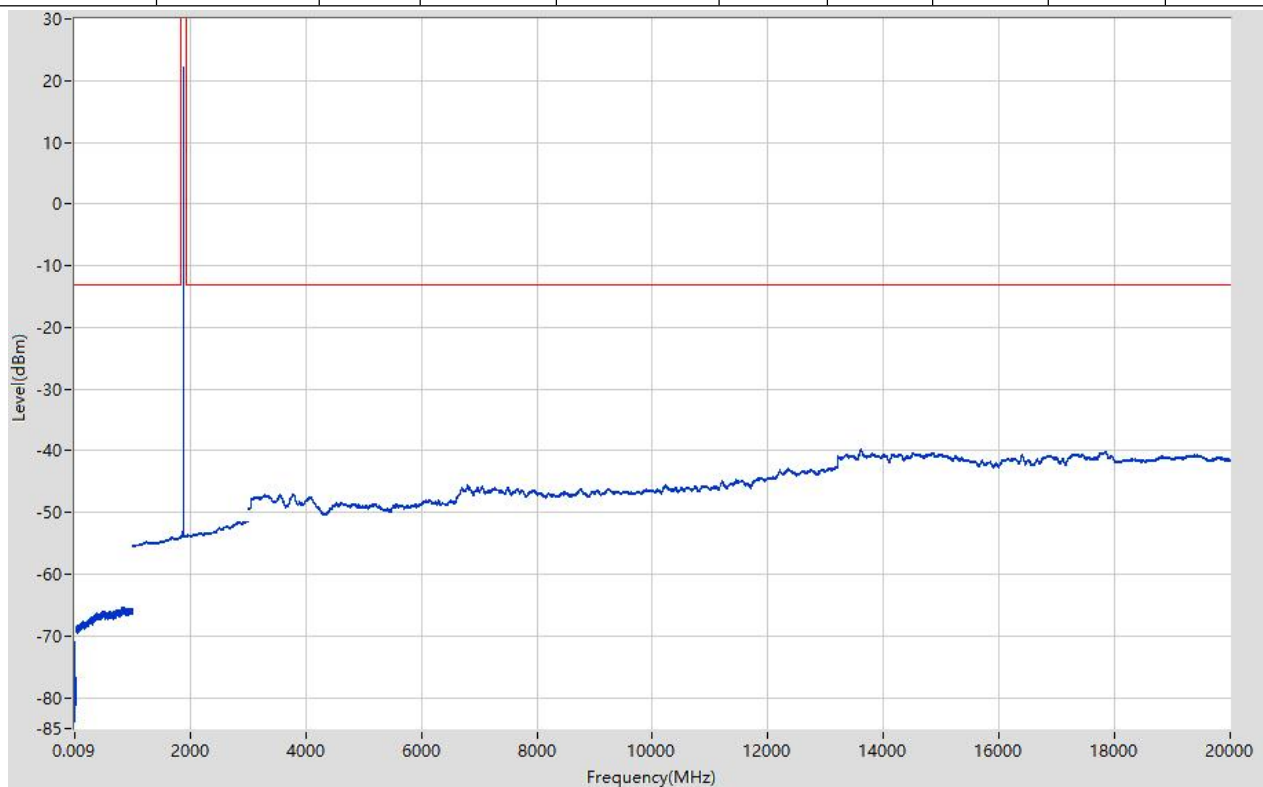
**1.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9,
Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.013	-72.39	-13	59.39	Pass	401
0.15	30	0.01	RMS	0.16	-72.2	-13	59.2	Pass	2986
30	1000	0.1	RMS	841.7	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1835	-53.95	-13	40.95	Pass	841
1840	1920	1	RMS	1878.6	23.06	60	36.94	Pass	401
1920	3000	1	RMS	2977	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11984	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.72	-13	26.72	Pass	8001



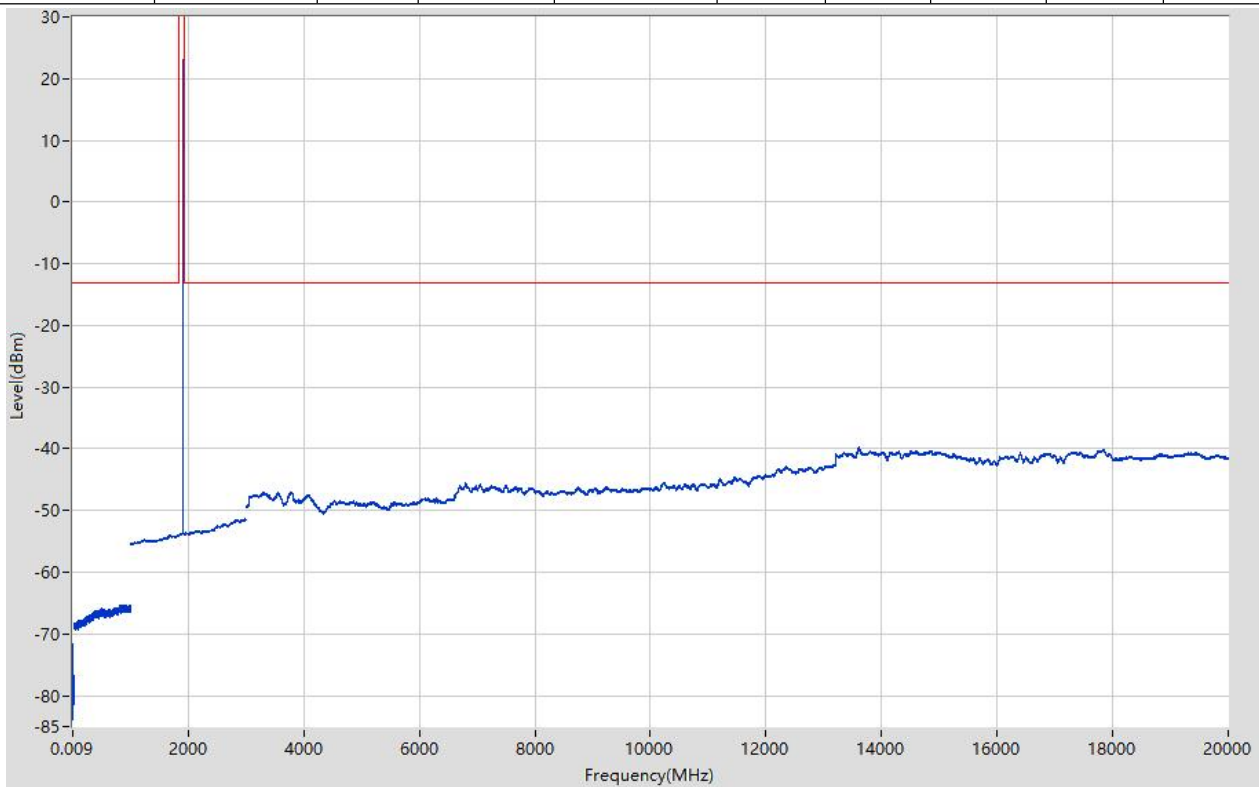
1.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-71.87	-13	58.87	Pass	401
0.15	30	0.01	RMS	0.15	-70.9	-13	57.9	Pass	2986
30	1000	0.1	RMS	844.8	-65.34	-13	52.34	Pass	9701
1000	1840	1	RMS	1840	-53.94	-13	40.94	Pass	841
1840	1920	1	RMS	1878.6	22.08	60	37.92	Pass	401
1920	3000	1	RMS	2981	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



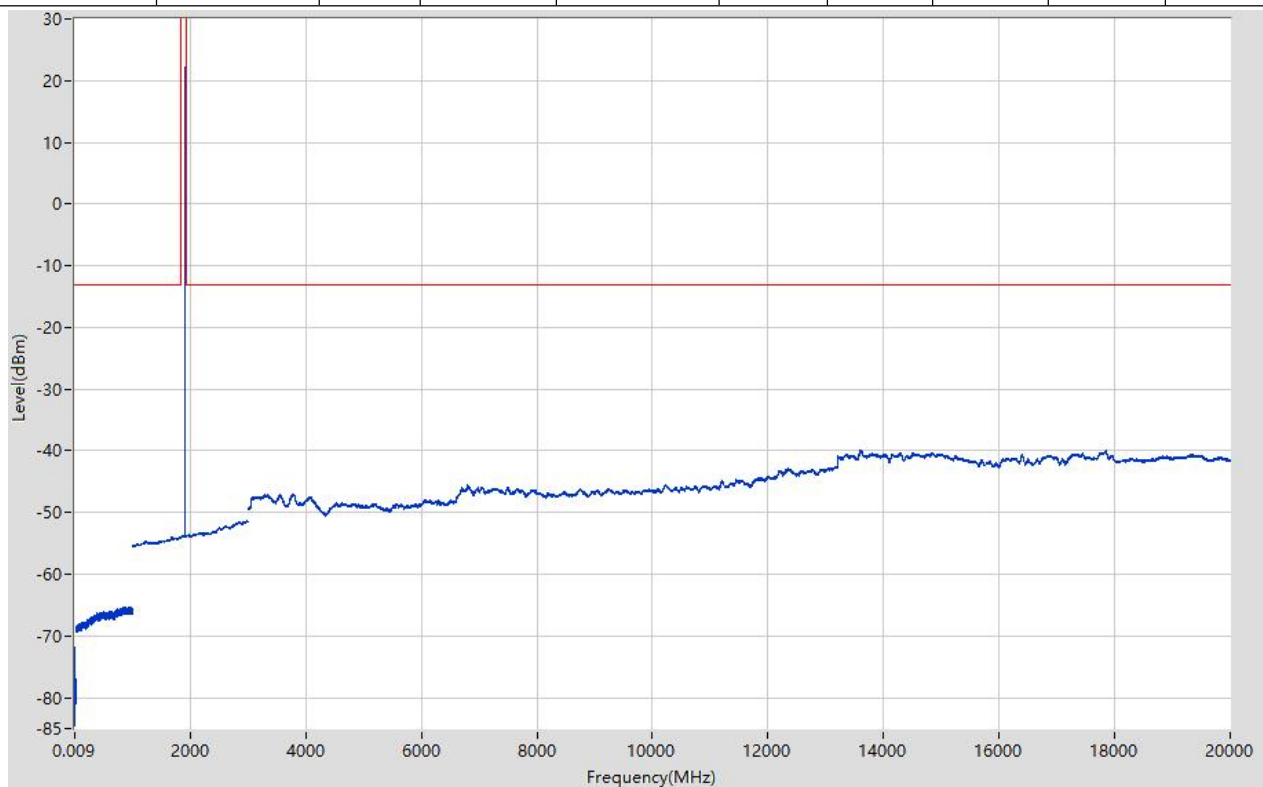
**1.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11,
Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.01	-72.15	-13	59.15	Pass	401
0.15	30	0.01	RMS	0.15	-71.52	-13	58.52	Pass	2986
30	1000	0.1	RMS	878.82	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1839	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1907.2	23.06	60	36.94	Pass	401
1920	3000	1	RMS	2987	-51.28	-13	38.28	Pass	1081
3000	12000	1	RMS	11997	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13603	-39.71	-13	26.71	Pass	8001



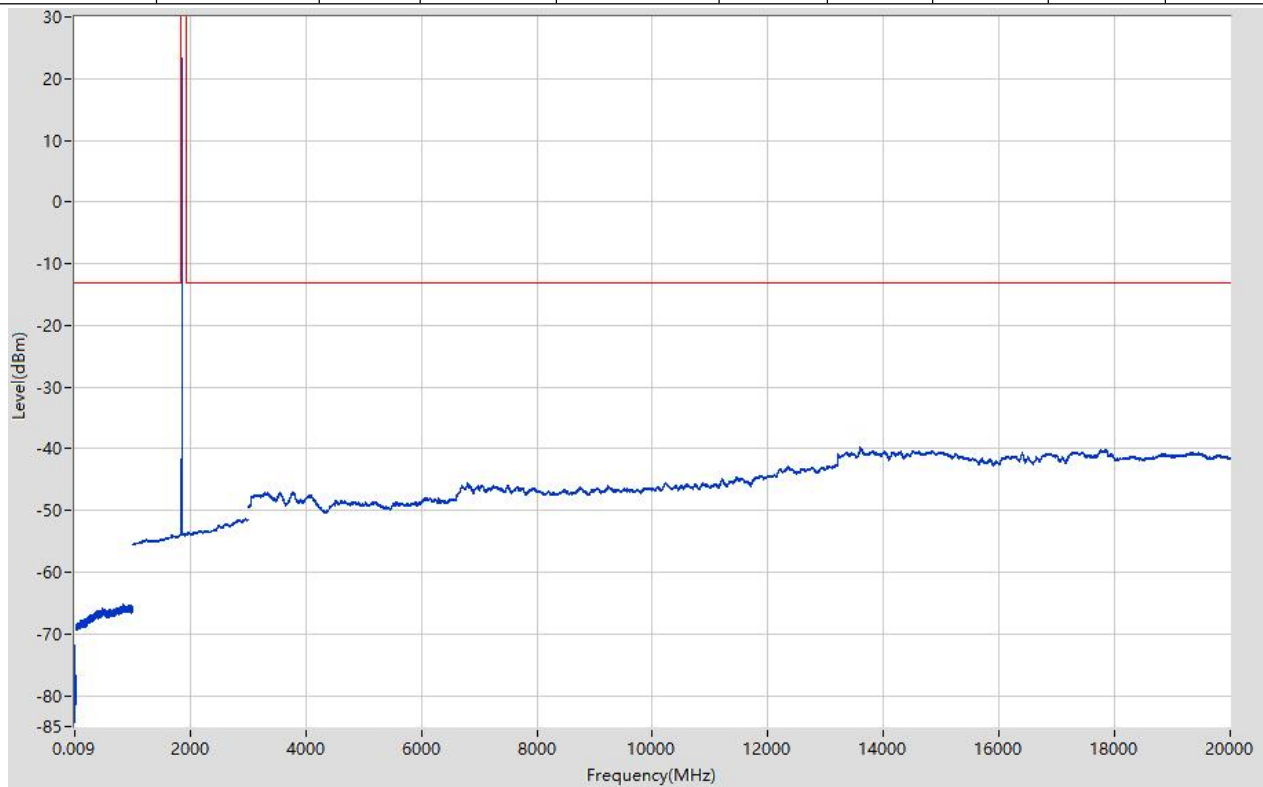
**1.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12,
Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.014	-72.79	-13	59.79	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	863.309	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1831	-53.95	-13	40.95	Pass	841
1840	1920	1	RMS	1907.2	22.17	60	37.83	Pass	401
1920	3000	1	RMS	2989	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	12000	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13599	-39.79	-13	26.79	Pass	8001



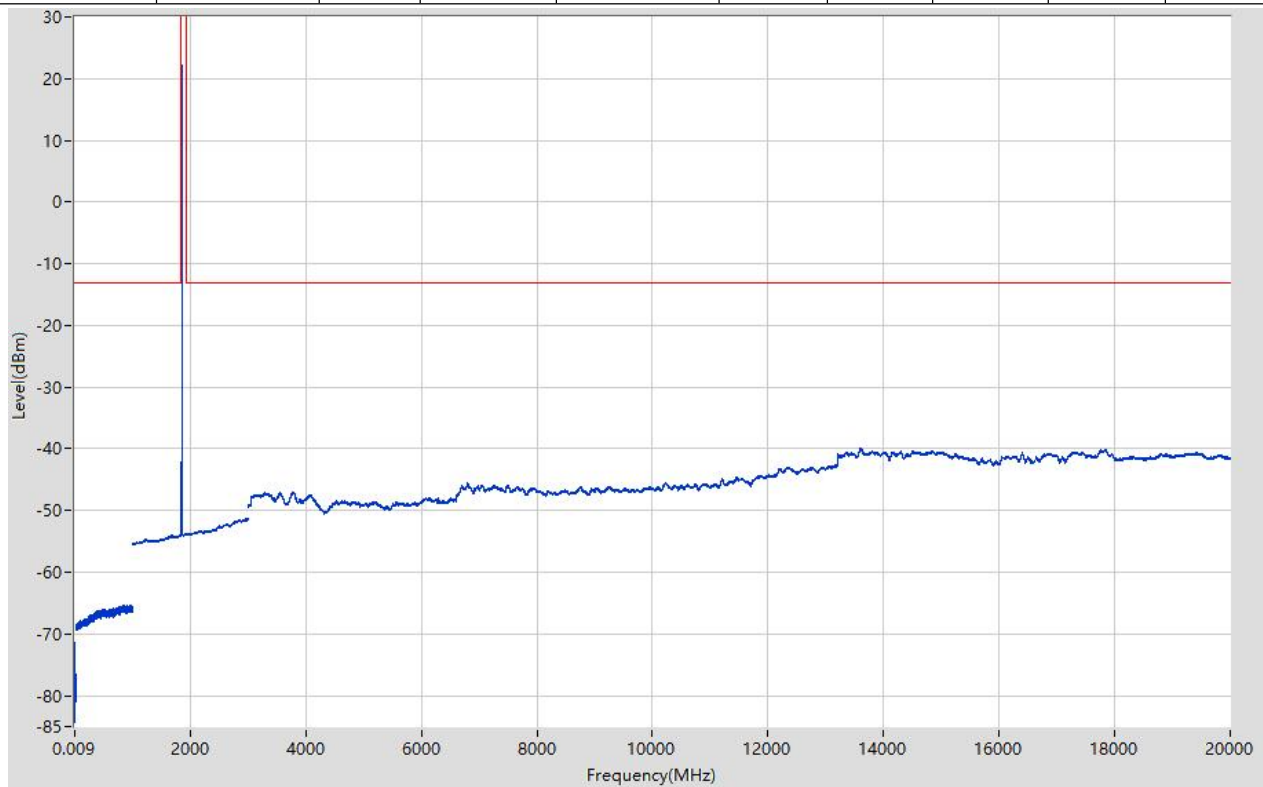
**1.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13,
Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.01	-71.88	-13	58.88	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	844.7	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1840	-53.02	-13	40.02	Pass	841
1840	1920	1	RMS	1850.2	23.25	60	36.75	Pass	401
1920	3000	1	RMS	2963	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13597	-39.78	-13	26.78	Pass	8001



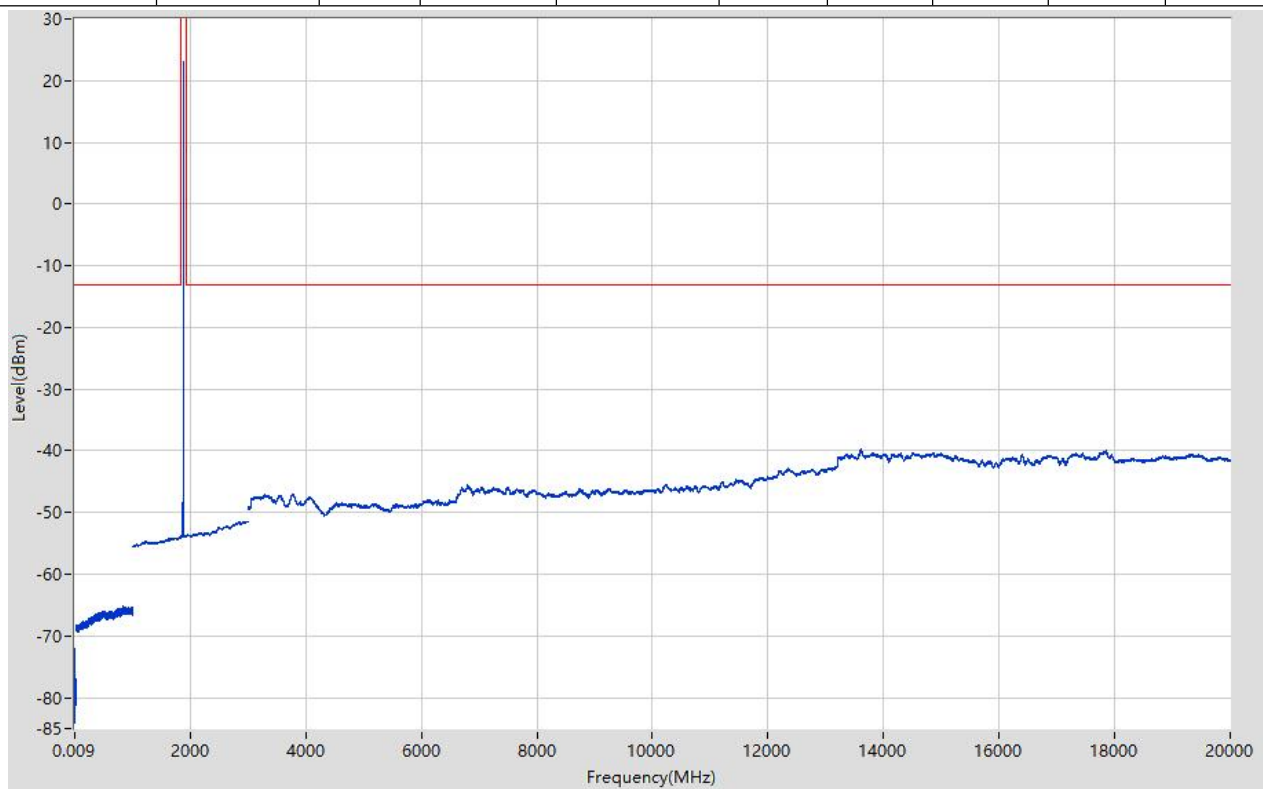
1.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.013	-72.91	-13	59.91	Pass	401
0.15	30	0.01	RMS	0.15	-71.45	-13	58.45	Pass	2986
30	1000	0.1	RMS	970.28	-65.35	-13	52.35	Pass	9701
1000	1840	1	RMS	1840	-53.21	-13	40.21	Pass	841
1840	1920	1	RMS	1850.2	22.29	60	37.71	Pass	401
1920	3000	1	RMS	2982	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11987	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



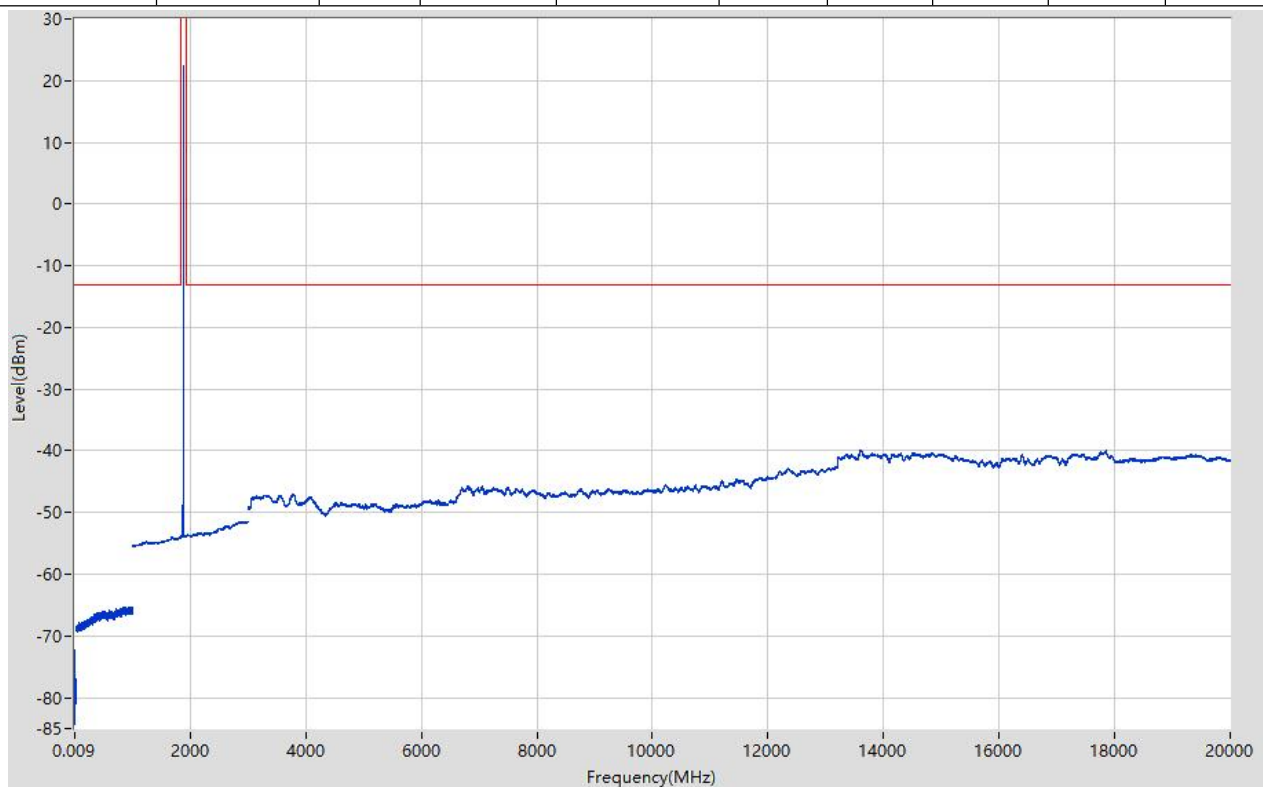
**1.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15,
Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.011	-72.4	-13	59.4	Pass	401
0.15	30	0.01	RMS	0.15	-72.01	-13	59.01	Pass	2986
30	1000	0.1	RMS	841.8	-65.17	-13	52.17	Pass	9701
1000	1840	1	RMS	1838	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1877.8	23.12	60	36.88	Pass	401
1920	3000	1	RMS	2997	-51.44	-13	38.44	Pass	1081
3000	12000	1	RMS	11997	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13601	-39.67	-13	26.67	Pass	8001



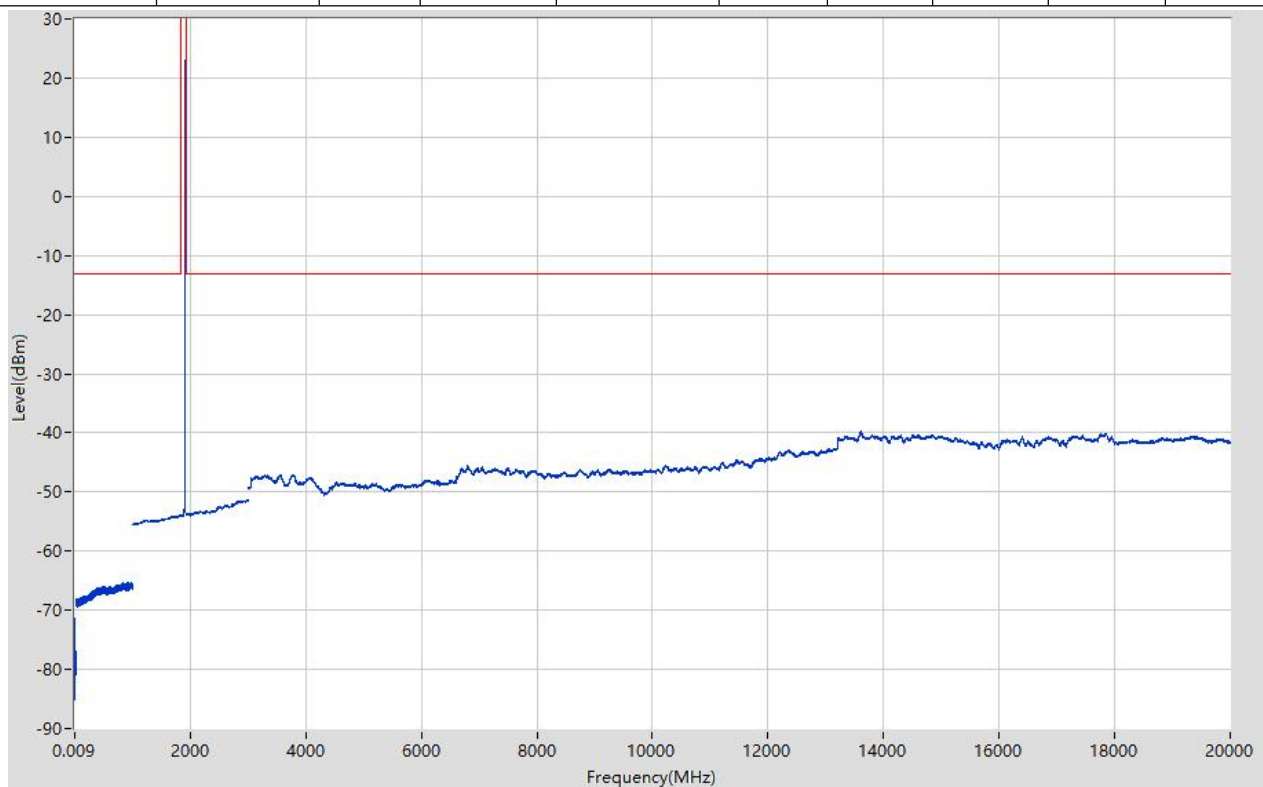
**1.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16,
Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.016	-72.46	-13	59.46	Pass	401
0.15	30	0.01	RMS	0.15	-72.38	-13	59.38	Pass	2986
30	1000	0.1	RMS	949.266	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1835	-53.94	-13	40.94	Pass	841
1840	1920	1	RMS	1877.8	22.31	60	37.69	Pass	401
1920	3000	1	RMS	2986	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13615	-39.84	-13	26.84	Pass	8001



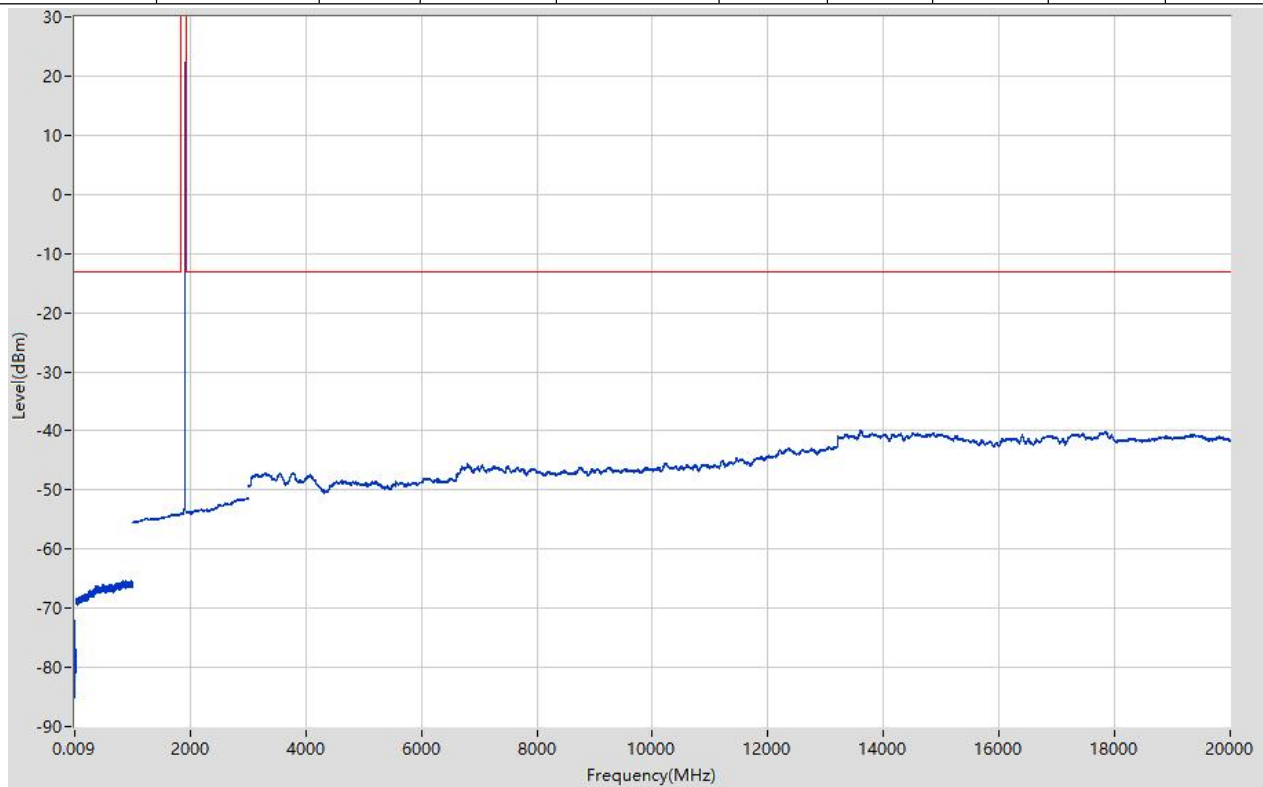
**1.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17,
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.009	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.16	-71.31	-13	58.31	Pass	2986
30	1000	0.1	RMS	978.786	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1839	-53.94	-13	40.94	Pass	841
1840	1920	1	RMS	1905.2	23.11	60	36.89	Pass	401
1920	3000	1	RMS	2985	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11998	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.79	-13	26.79	Pass	8001



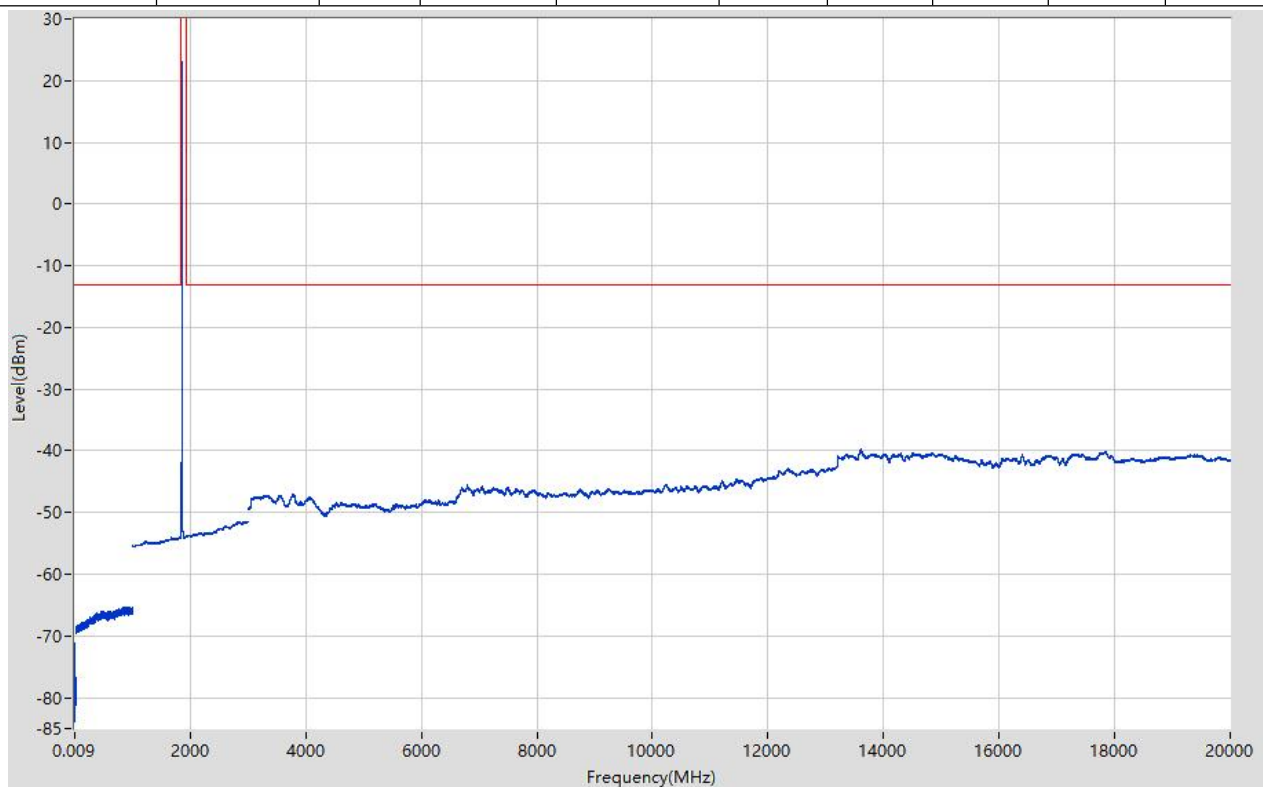
**1.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18,
Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	-72.01	-13	59.01	Pass	401
0.15	30	0.01	RMS	0.15	-72.31	-13	59.31	Pass	2986
30	1000	0.1	RMS	880.421	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1836	-53.96	-13	40.96	Pass	841
1840	1920	1	RMS	1905.2	22.34	60	37.66	Pass	401
1920	3000	1	RMS	2988	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11999	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



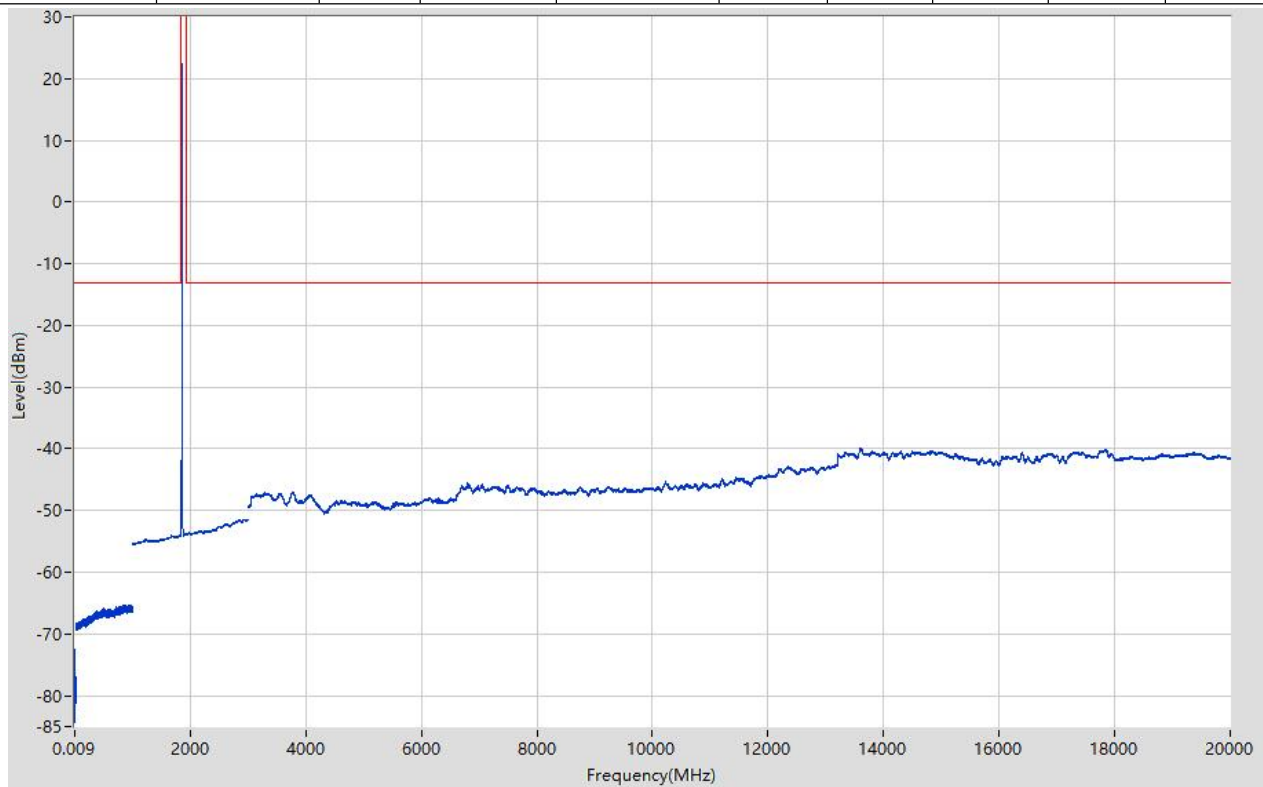
**1.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19,
Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.01	-72.24	-13	59.24	Pass	401
0.15	30	0.01	RMS	0.17	-71.13	-13	58.13	Pass	2986
30	1000	0.1	RMS	943.463	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1840	-51.25	-13	38.25	Pass	841
1840	1920	1	RMS	1850.4	23.17	60	36.83	Pass	401
1920	3000	1	RMS	2978	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13602	-39.69	-13	26.69	Pass	8001



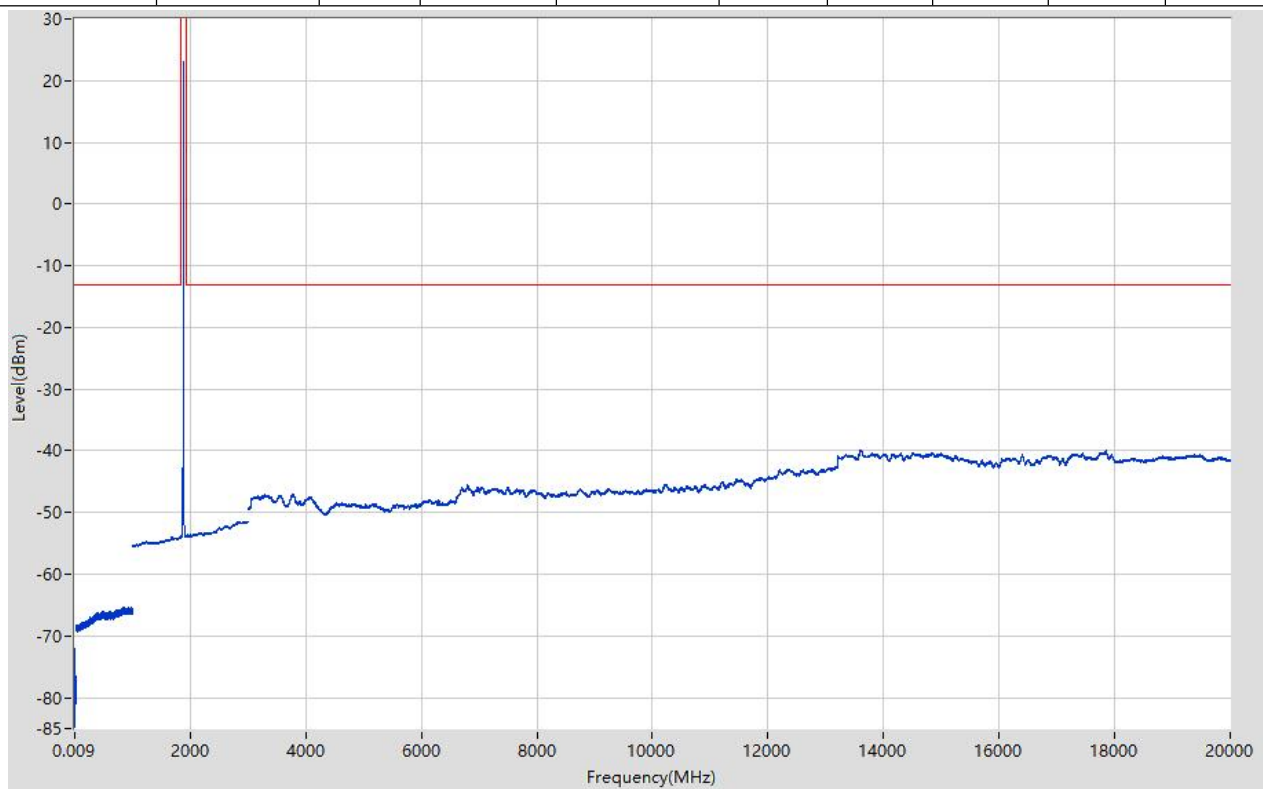
1.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.013	-72.73	-13	59.73	Pass	401
0.15	30	0.01	RMS	0.15	-72.51	-13	59.51	Pass	2986
30	1000	0.1	RMS	865.711	-65.35	-13	52.35	Pass	9701
1000	1840	1	RMS	1840	-51.28	-13	38.28	Pass	841
1840	1920	1	RMS	1850.4	22.37	60	37.63	Pass	401
1920	3000	1	RMS	2996	-51.43	-13	38.43	Pass	1081
3000	12000	1	RMS	11998	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.79	-13	26.79	Pass	8001



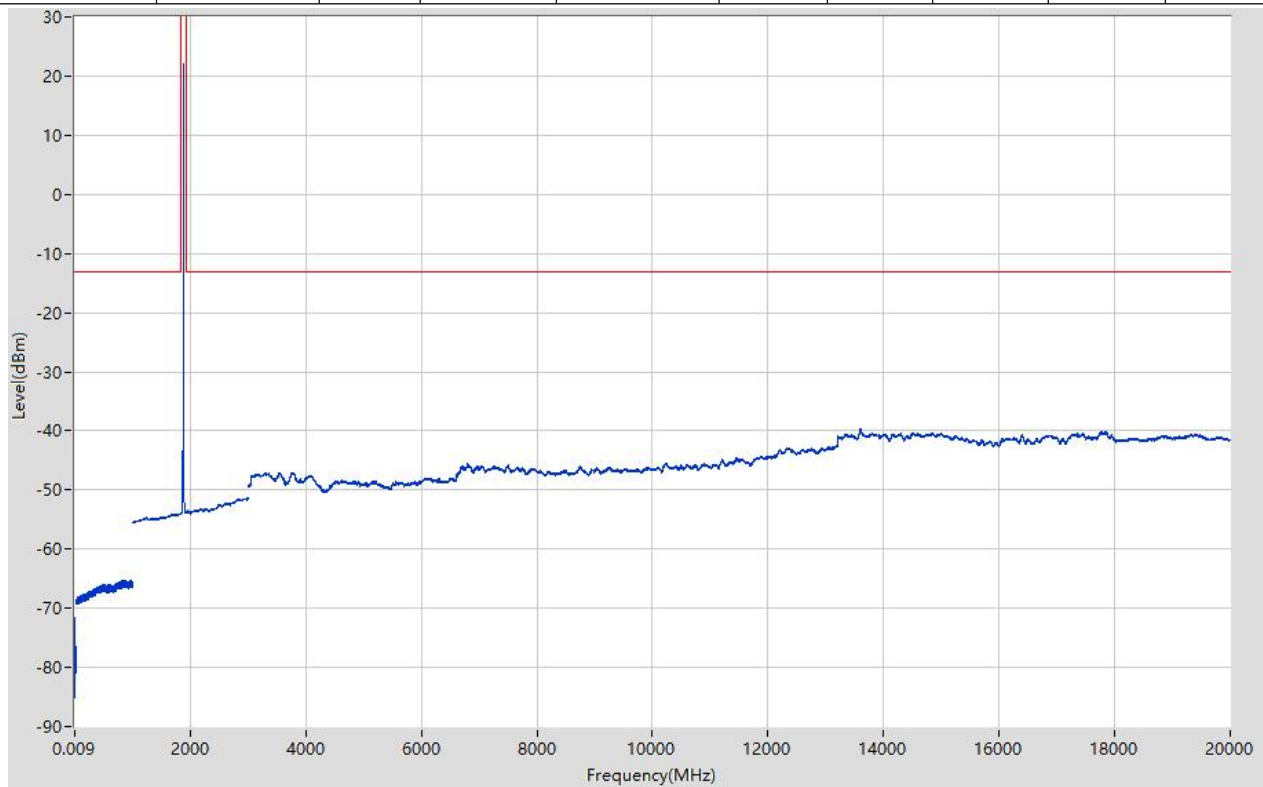
1.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.013	-72.09	-13	59.09	Pass	401
0.15	30	0.01	RMS	0.16	-72	-13	59	Pass	2986
30	1000	0.1	RMS	869.013	-65.31	-13	52.31	Pass	9701
1000	1840	1	RMS	1840	-53.68	-13	40.68	Pass	841
1840	1920	1	RMS	1875.4	23.04	60	36.96	Pass	401
1920	3000	1	RMS	2993	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11993	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13603	-39.82	-13	26.82	Pass	8001



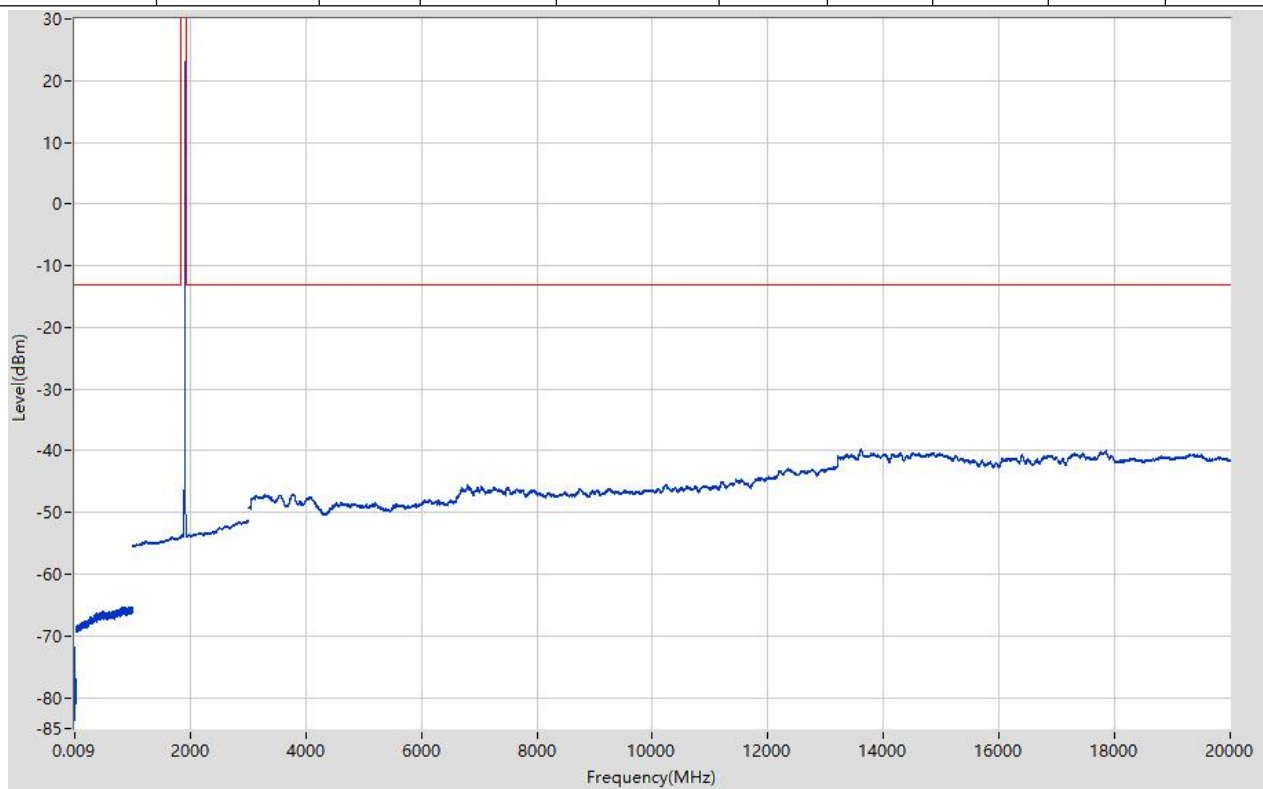
1.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	1000	0.1	RMS	854.303	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1840	-53.81	-13	40.81	Pass	841
1840	1920	1	RMS	1875.4	22.1	60	37.9	Pass	401
1920	3000	1	RMS	2975	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11994	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13597	-39.77	-13	26.77	Pass	8001



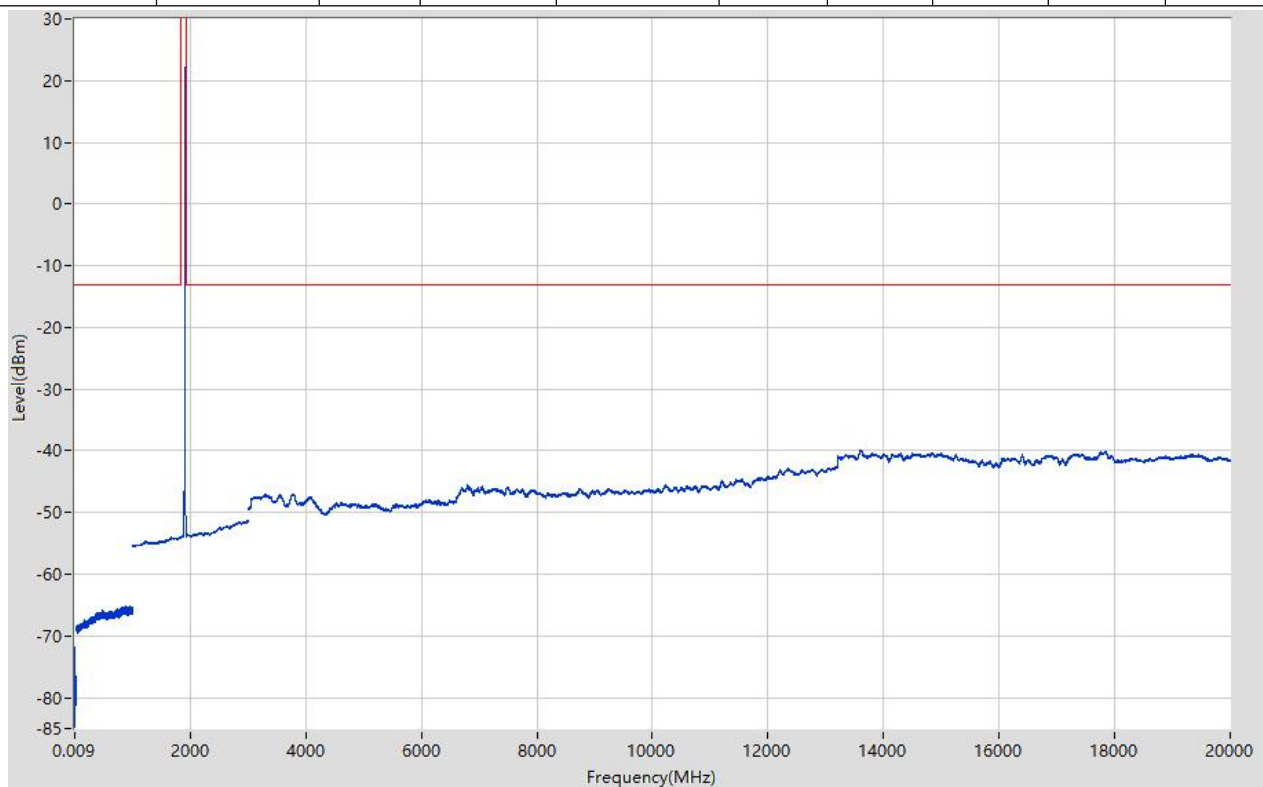
1.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.012	-71.79	-13	58.79	Pass	401
0.15	30	0.01	RMS	0.15	-72.22	-13	59.22	Pass	2986
30	1000	0.1	RMS	877.119	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1840	-53.93	-13	40.93	Pass	841
1840	1920	1	RMS	1900.4	23.09	60	36.91	Pass	401
1920	3000	1	RMS	3000	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11987	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



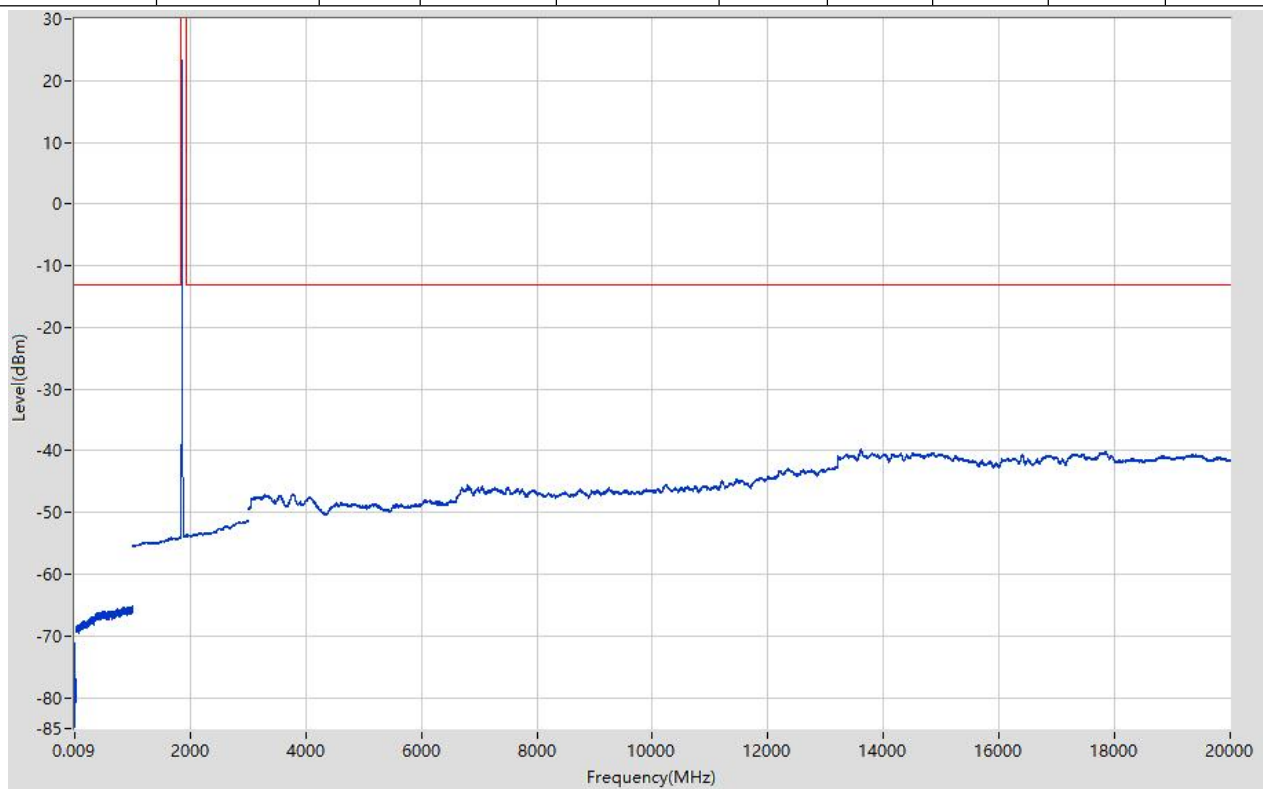
1.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.01	-71.86	-13	58.86	Pass	401
0.15	30	0.01	RMS	0.18	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	871.315	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1840	-53.91	-13	40.91	Pass	841
1840	1920	1	RMS	1900.4	22.17	60	37.83	Pass	401
1920	3000	1	RMS	2980	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11998	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.81	-13	26.81	Pass	8001



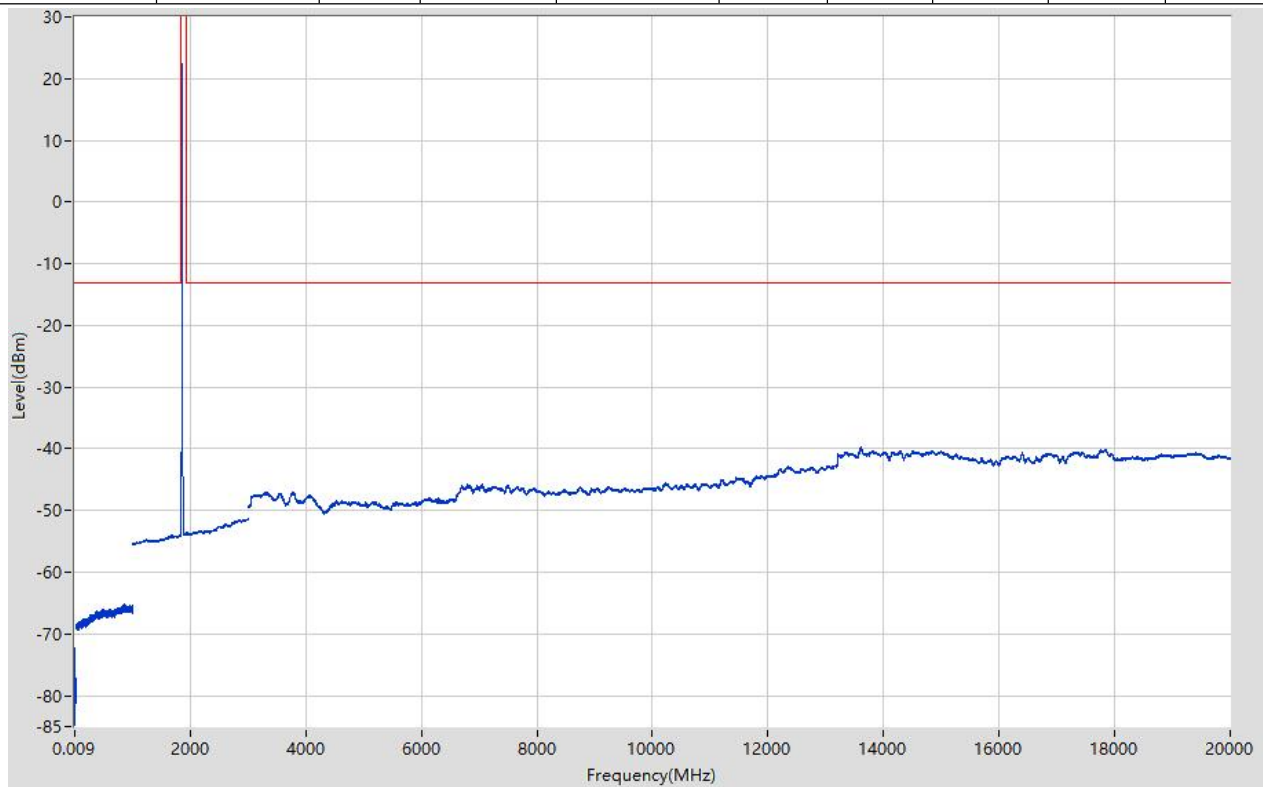
1.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-73.17	-13	60.17	Pass	401
0.15	30	0.01	RMS	0.15	-71.17	-13	58.17	Pass	2986
30	1000	0.1	RMS	991.895	-65.18	-13	52.18	Pass	9701
1000	1840	1	RMS	1839	-49.25	-13	36.25	Pass	841
1840	1920	1	RMS	1850.8	23.24	60	36.76	Pass	401
1920	3000	1	RMS	2984	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11993	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.7	-13	26.7	Pass	8001



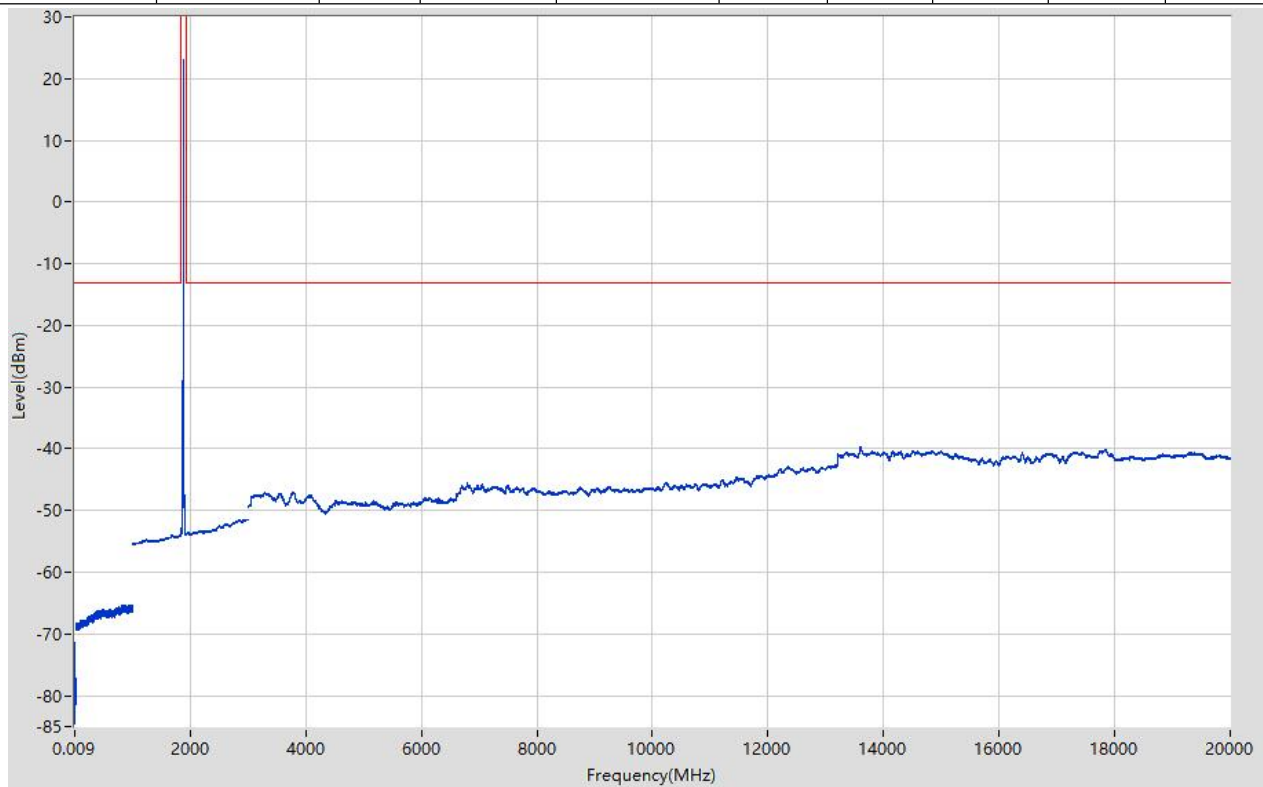
**1.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:26,
Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.011	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.15	-72.19	-13	59.19	Pass	2986
30	1000	0.1	RMS	847.6	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1839	-49.9	-13	36.9	Pass	841
1840	1920	1	RMS	1850.8	22.33	60	37.67	Pass	401
1920	3000	1	RMS	2994	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11996	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.64	-13	26.64	Pass	8001



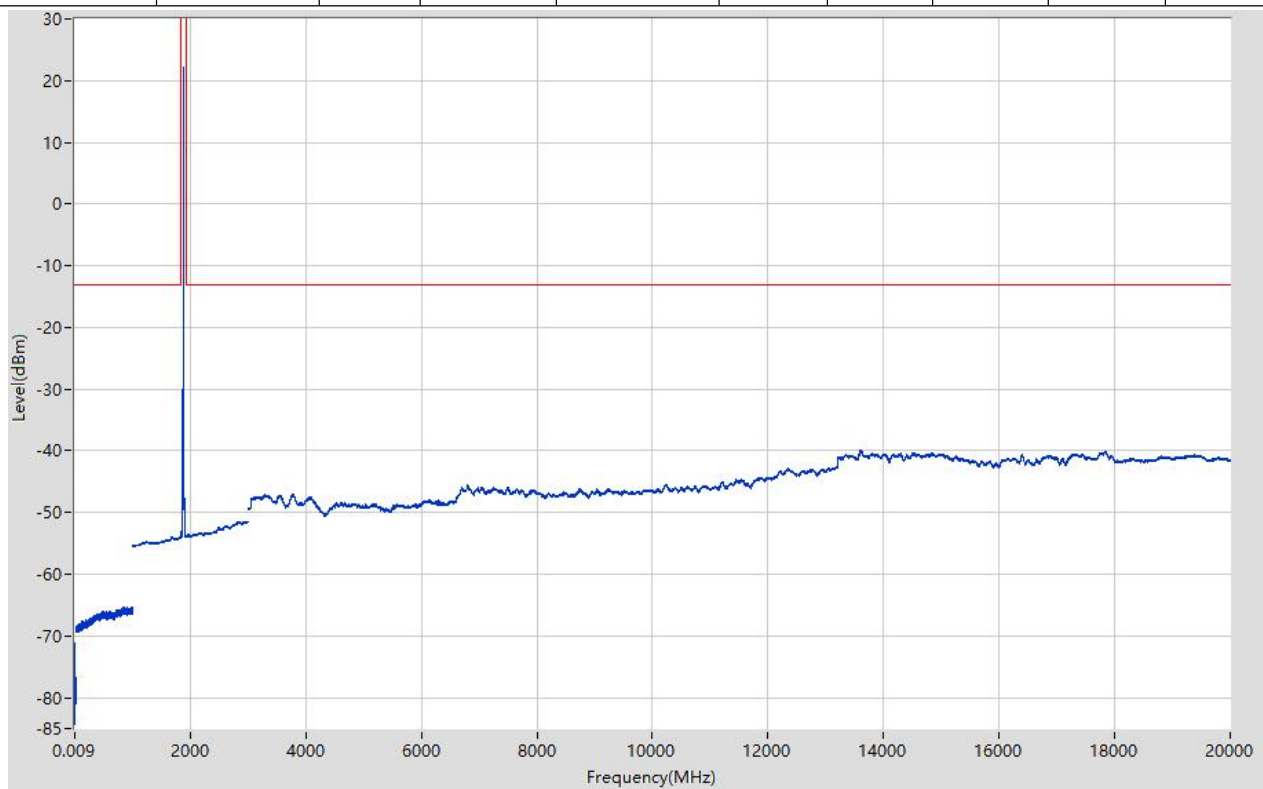
1.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-72.14	-13	59.14	Pass	401
0.15	30	0.01	RMS	0.18	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	873.416	-65.34	-13	52.34	Pass	9701
1000	1840	1	RMS	1840	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1873.2	23.13	60	36.87	Pass	401
1920	3000	1	RMS	2999	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11983	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13599	-39.77	-13	26.77	Pass	8001



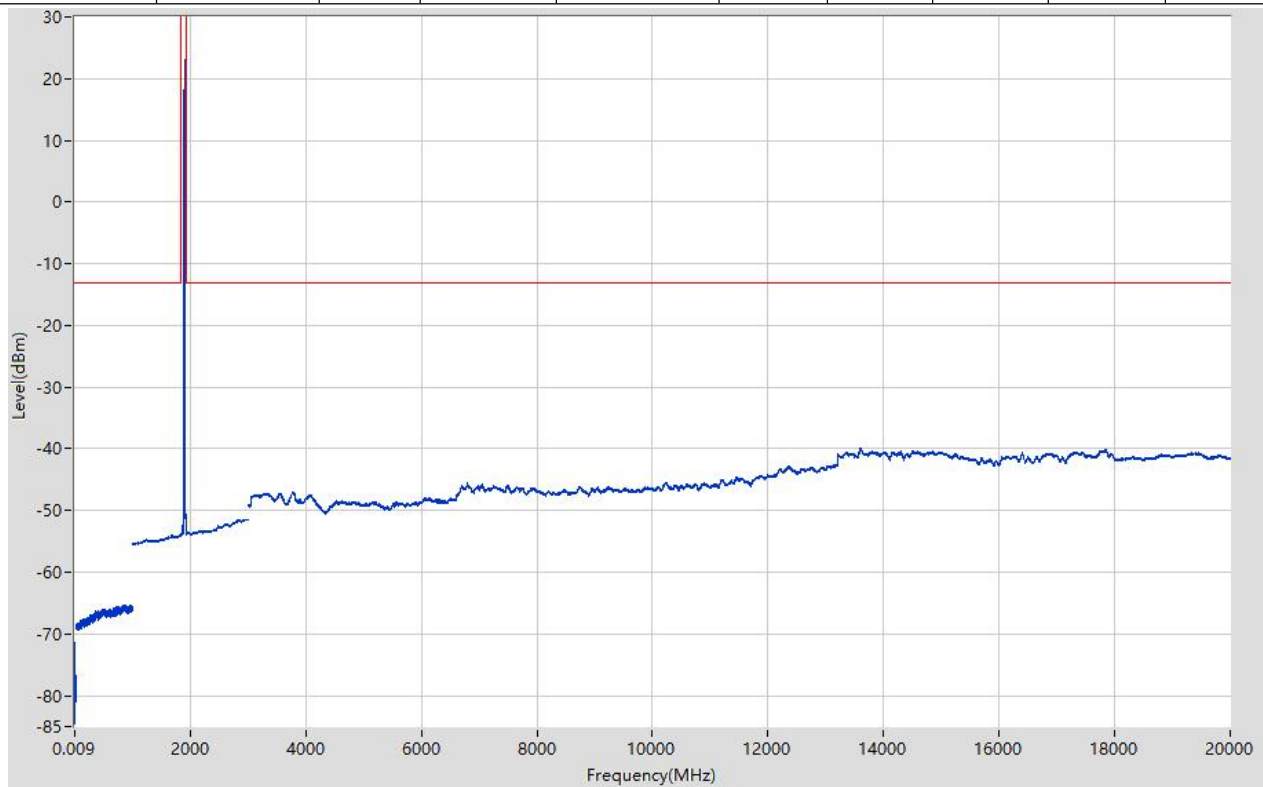
1.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:28, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.08	-13	58.08	Pass	2986
30	1000	0.1	RMS	997.999	-65.29	-13	52.29	Pass	9701
1000	1840	1	RMS	1840	-53.91	-13	40.91	Pass	841
1840	1920	1	RMS	1873.2	22.12	60	37.88	Pass	401
1920	3000	1	RMS	2990	-51.42	-13	38.42	Pass	1081
3000	12000	1	RMS	11996	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13612	-39.81	-13	26.81	Pass	8001



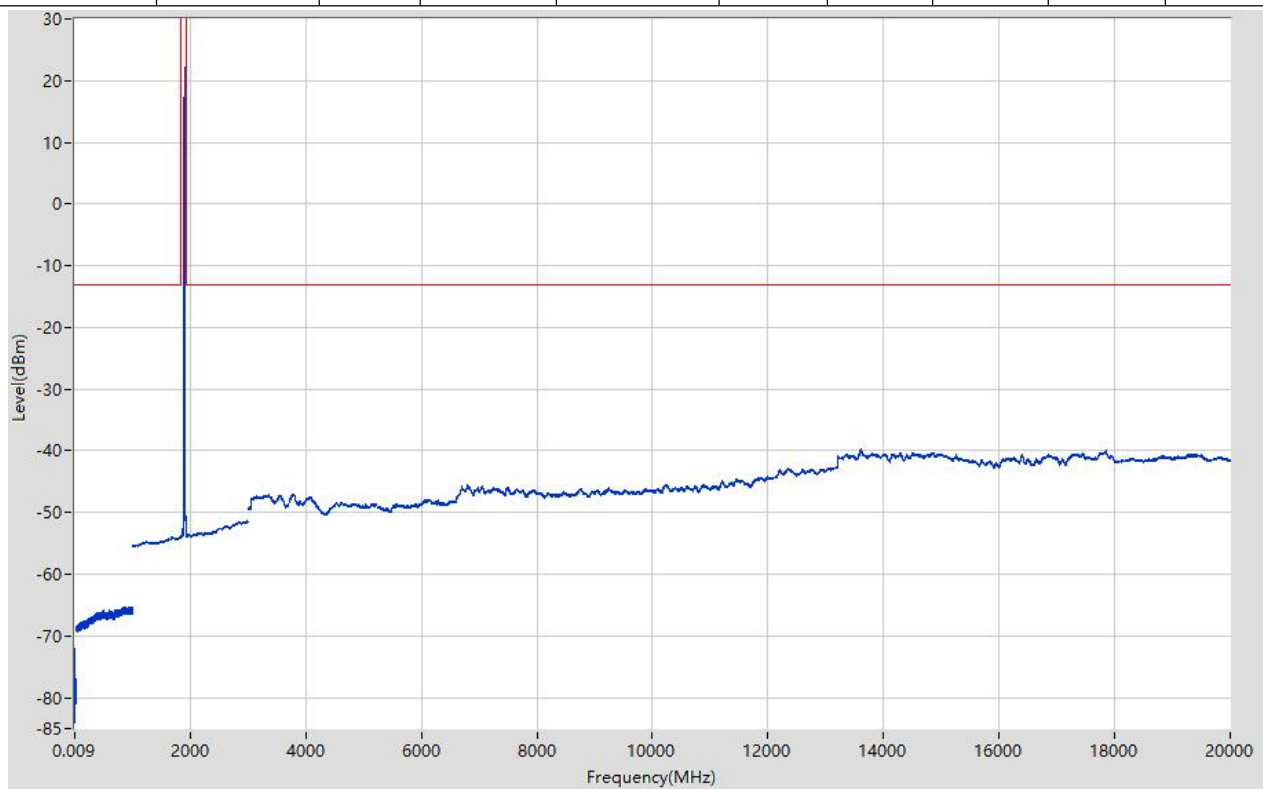
**1.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:29,
Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.011	-72.82	-13	59.82	Pass	401
0.15	30	0.01	RMS	0.15	-71.45	-13	58.45	Pass	2986
30	1000	0.1	RMS	962.175	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1840	-53.89	-13	40.89	Pass	841
1840	1920	1	RMS	1895.8	23.09	60	36.91	Pass	401
1920	3000	1	RMS	1920	-50.77	-13	37.77	Pass	1081
3000	12000	1	RMS	11995	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13603	-39.82	-13	26.82	Pass	8001



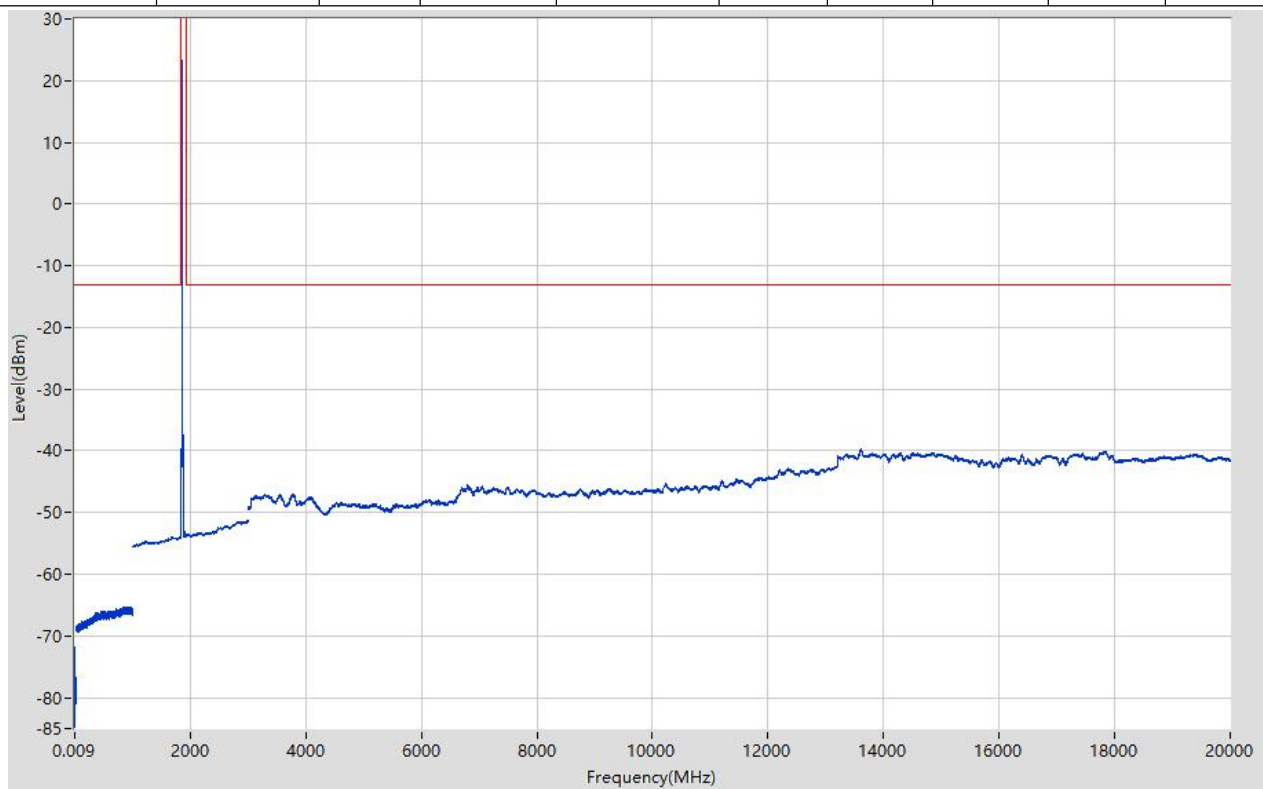
1.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:30, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.05	-13	59.05	Pass	401
0.15	30	0.01	RMS	0.15	-72.24	-13	59.24	Pass	2986
30	1000	0.1	RMS	839.9	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1836	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1895.8	22.25	60	37.75	Pass	401
1920	3000	1	RMS	1920	-50.69	-13	37.69	Pass	1081
3000	12000	1	RMS	11987	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



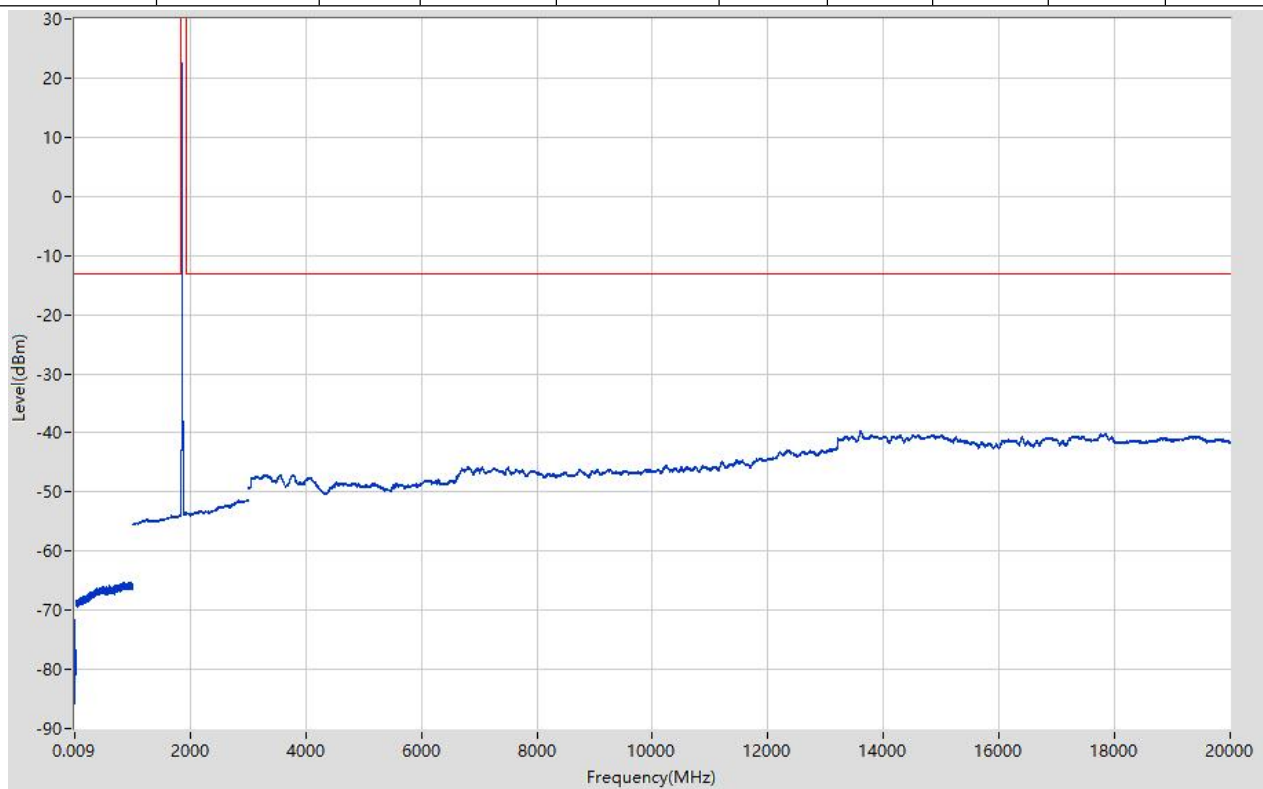
1.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.012	-72.12	-13	59.12	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	919.847	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-49.54	-13	36.54	Pass	841
1840	1920	1	RMS	1851	23.28	60	36.72	Pass	401
1920	3000	1	RMS	2998	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11992	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13603	-39.69	-13	26.69	Pass	8001



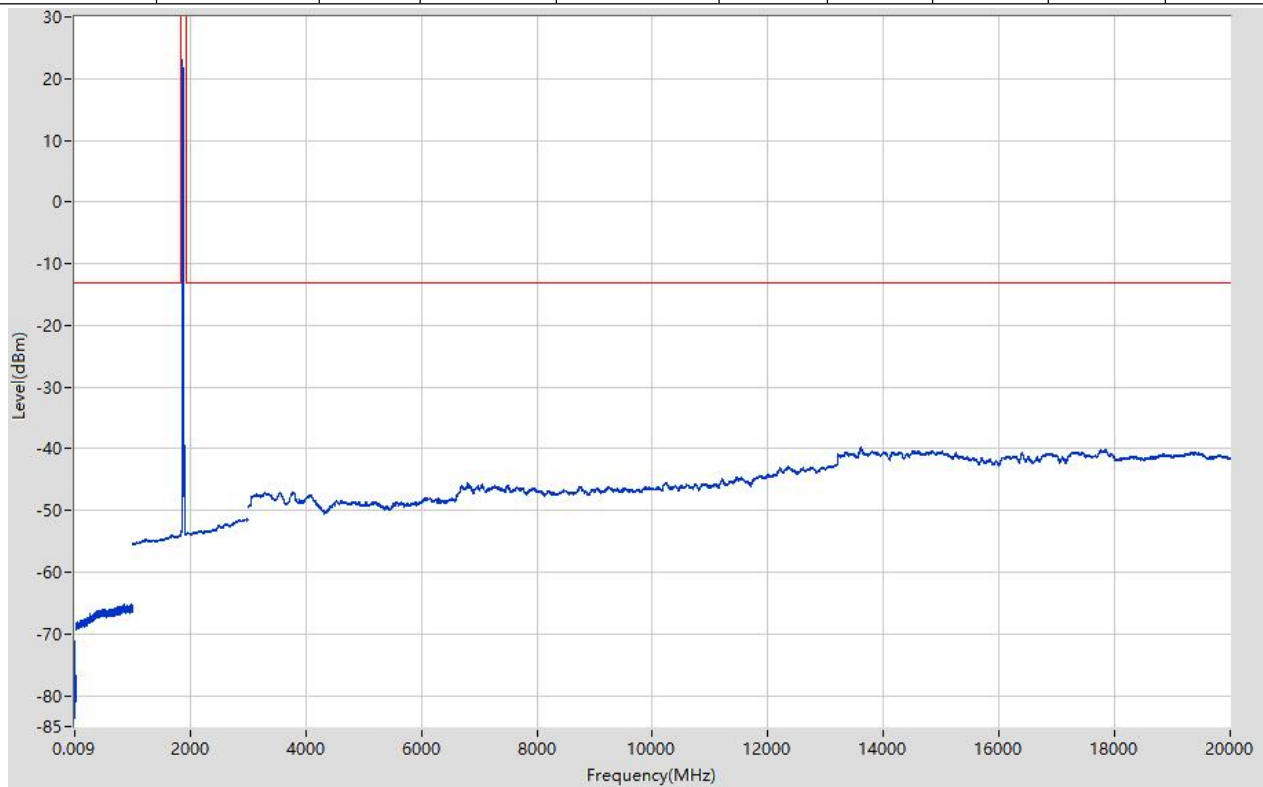
1.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:32, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.013	-71.67	-13	58.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	1000	0.1	RMS	852.302	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1838	-49.48	-13	36.48	Pass	841
1840	1920	1	RMS	1851	22.46	60	37.54	Pass	401
1920	3000	1	RMS	2996	-51.39	-13	38.39	Pass	1081
3000	12000	1	RMS	11995	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13600	-39.73	-13	26.73	Pass	8001



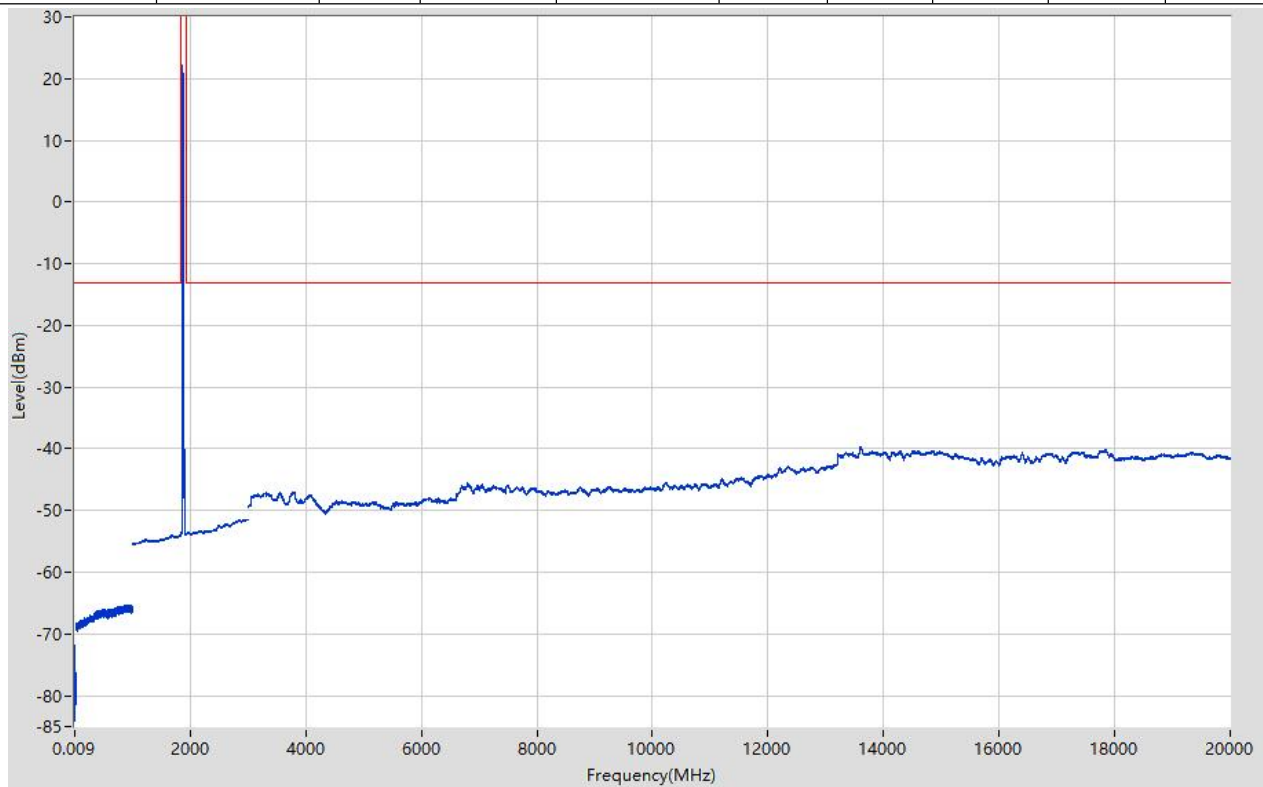
**1.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:33,
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.015	-73.23	-13	60.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	977.285	-65.1	-13	52.1	Pass	9701
1000	1840	1	RMS	1835	-53.72	-13	40.72	Pass	841
1840	1920	1	RMS	1871	23.09	60	36.91	Pass	401
1920	3000	1	RMS	2991	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11995	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13604	-39.75	-13	26.75	Pass	8001



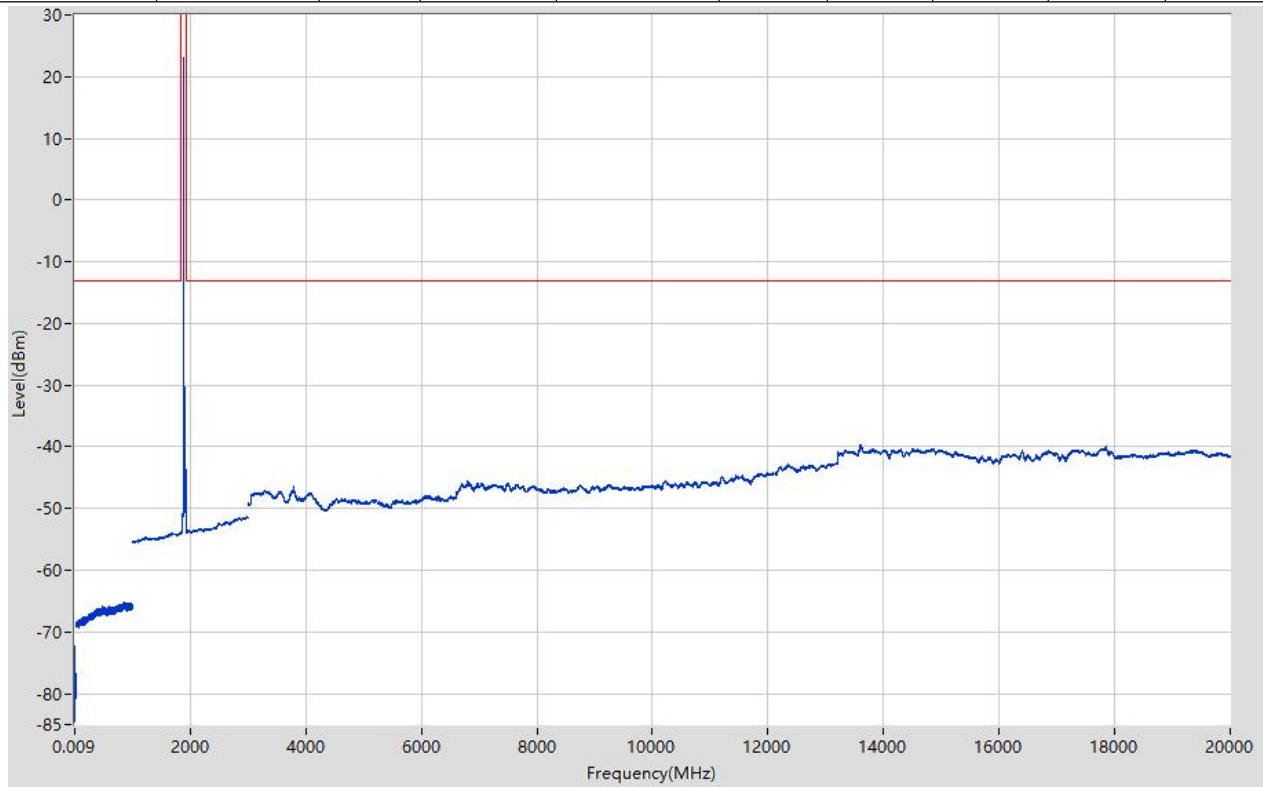
**1.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:34,
Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.013	-72.56	-13	59.56	Pass	401
0.15	30	0.01	RMS	0.17	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	981.188	-65.33	-13	52.33	Pass	9701
1000	1840	1	RMS	1835	-53.73	-13	40.73	Pass	841
1840	1920	1	RMS	1871	22.22	60	37.78	Pass	401
1920	3000	1	RMS	2996	-51.41	-13	38.41	Pass	1081
3000	12000	1	RMS	11999	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



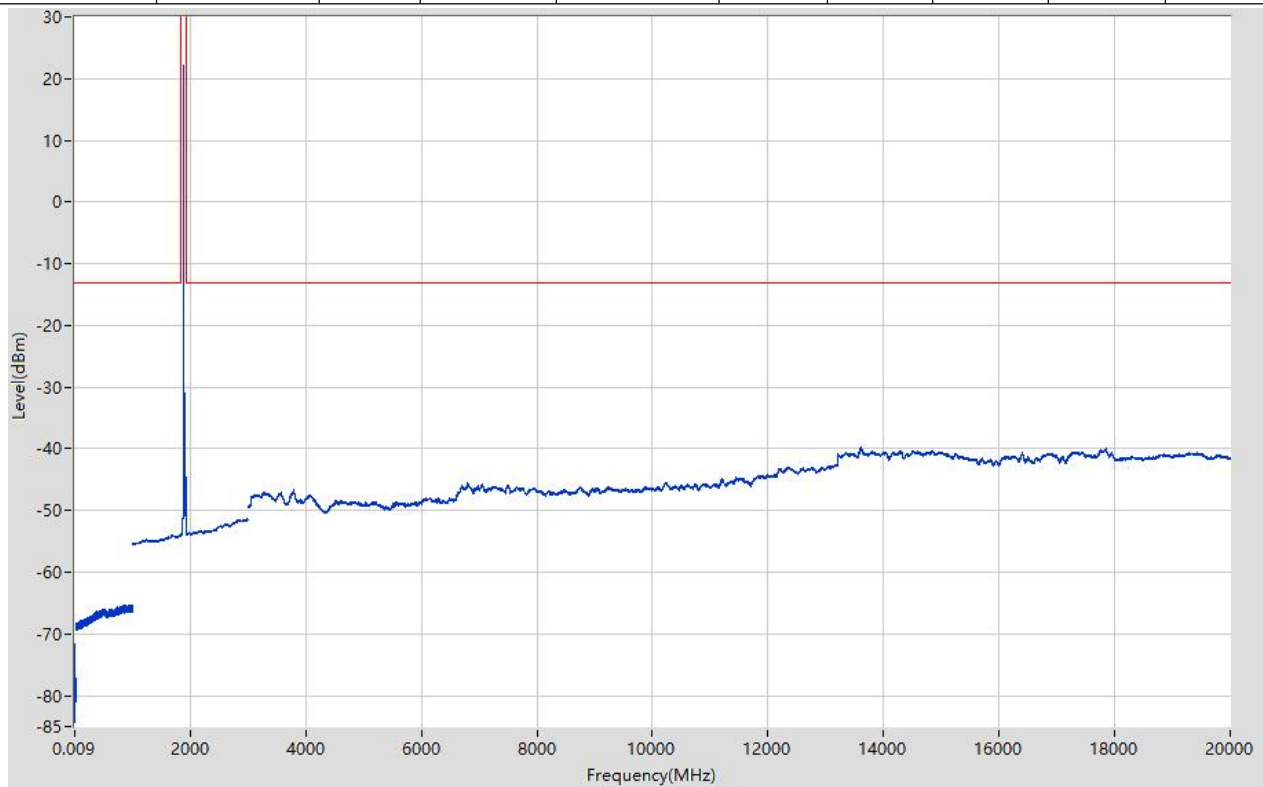
1.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.013	-72.43	-13	59.43	Pass	401
0.15	30	0.01	RMS	0.17	-72.23	-13	59.23	Pass	2986
30	1000	0.1	RMS	856.205	-65.19	-13	52.19	Pass	9701
1000	1840	1	RMS	1840	-53.84	-13	40.84	Pass	841
1840	1920	1	RMS	1891	23.12	60	36.88	Pass	401
1920	3000	1	RMS	1920	-44.57	-13	31.57	Pass	1081
3000	12000	1	RMS	11996	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	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)

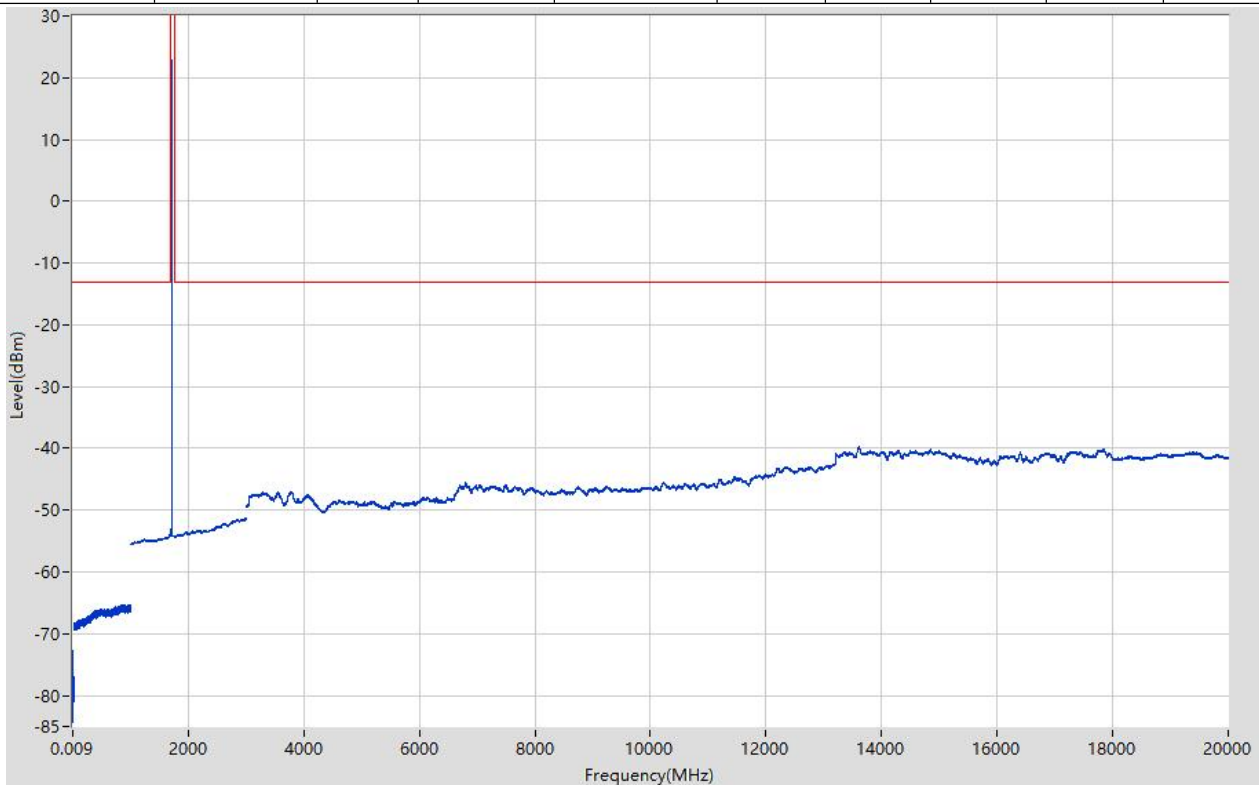
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.56	-13	58.56	Pass	2986
30	1000	0.1	RMS	992.895	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1836	-53.92	-13	40.92	Pass	841
1840	1920	1	RMS	1891	22.24	60	37.76	Pass	401
1920	3000	1	RMS	1920	-45.08	-13	32.08	Pass	1081
3000	12000	1	RMS	12000	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



2. LTE_Band4

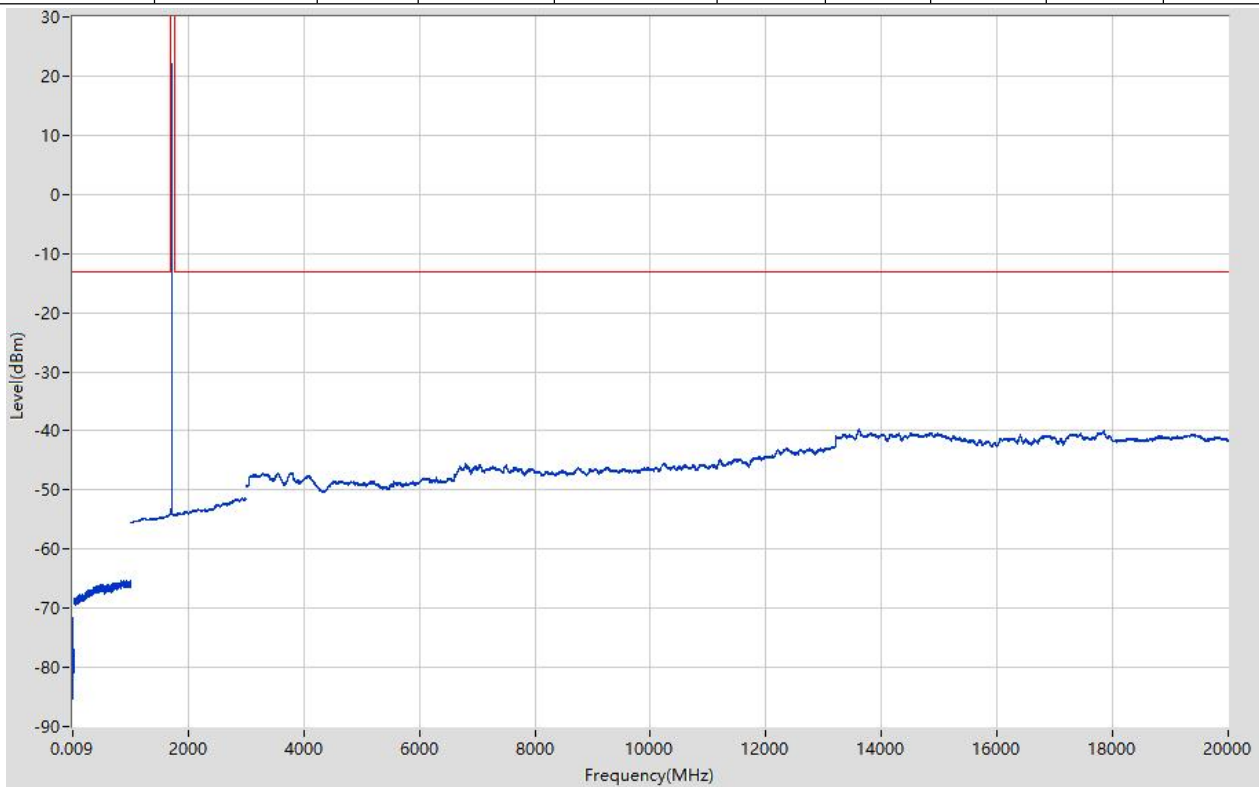
2.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.95	-13	59.95	Pass	401
0.15	30	0.01	RMS	0.17	-72.66	-13	59.66	Pass	2986
30	1000	0.1	RMS	953.569	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1700	-53.69	-13	40.69	Pass	701
1700	1765	1	RMS	1710.238	22.95	60	37.05	Pass	401
1765	3000	1	RMS	2978	-51.36	-13	38.36	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



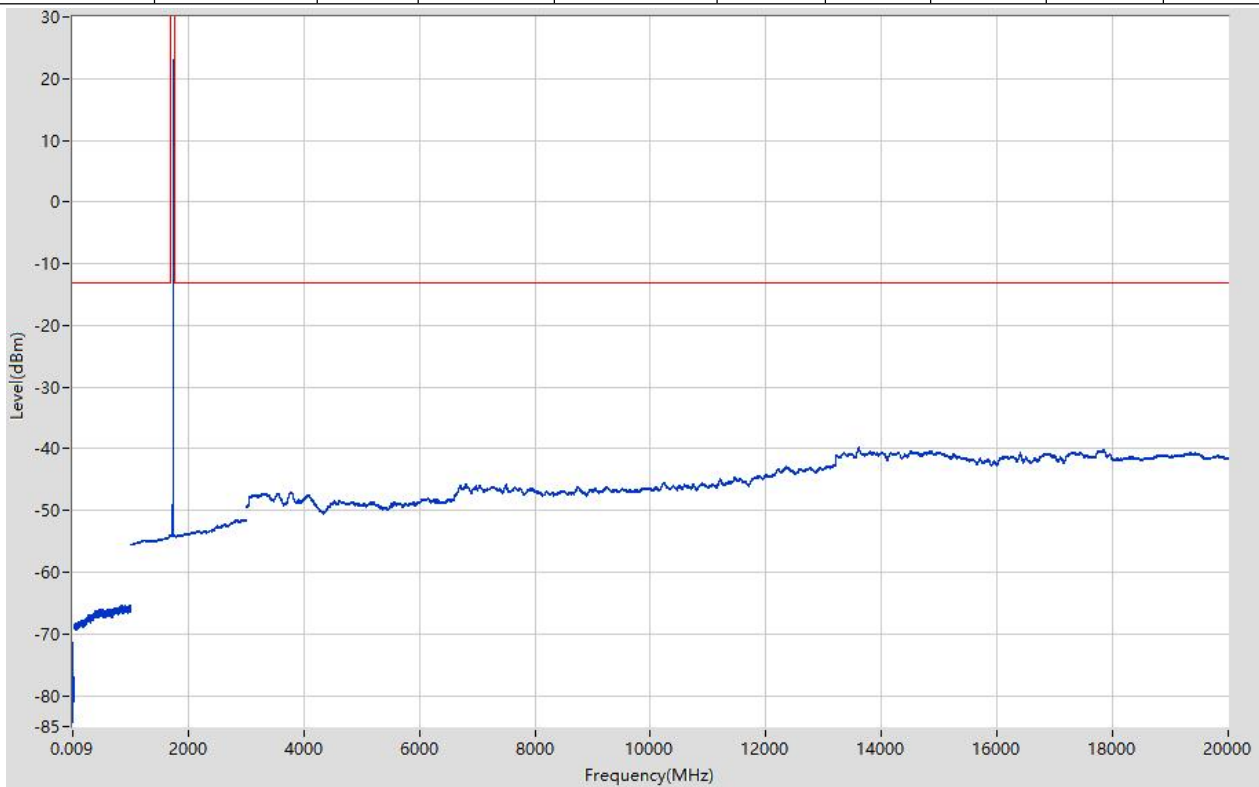
2.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.009	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.54	-13	58.54	Pass	2986
30	1000	0.1	RMS	930.554	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1700	-53.79	-13	40.79	Pass	701
1700	1765	1	RMS	1710.238	21.99	60	38.01	Pass	401
1765	3000	1	RMS	2928	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	12000	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



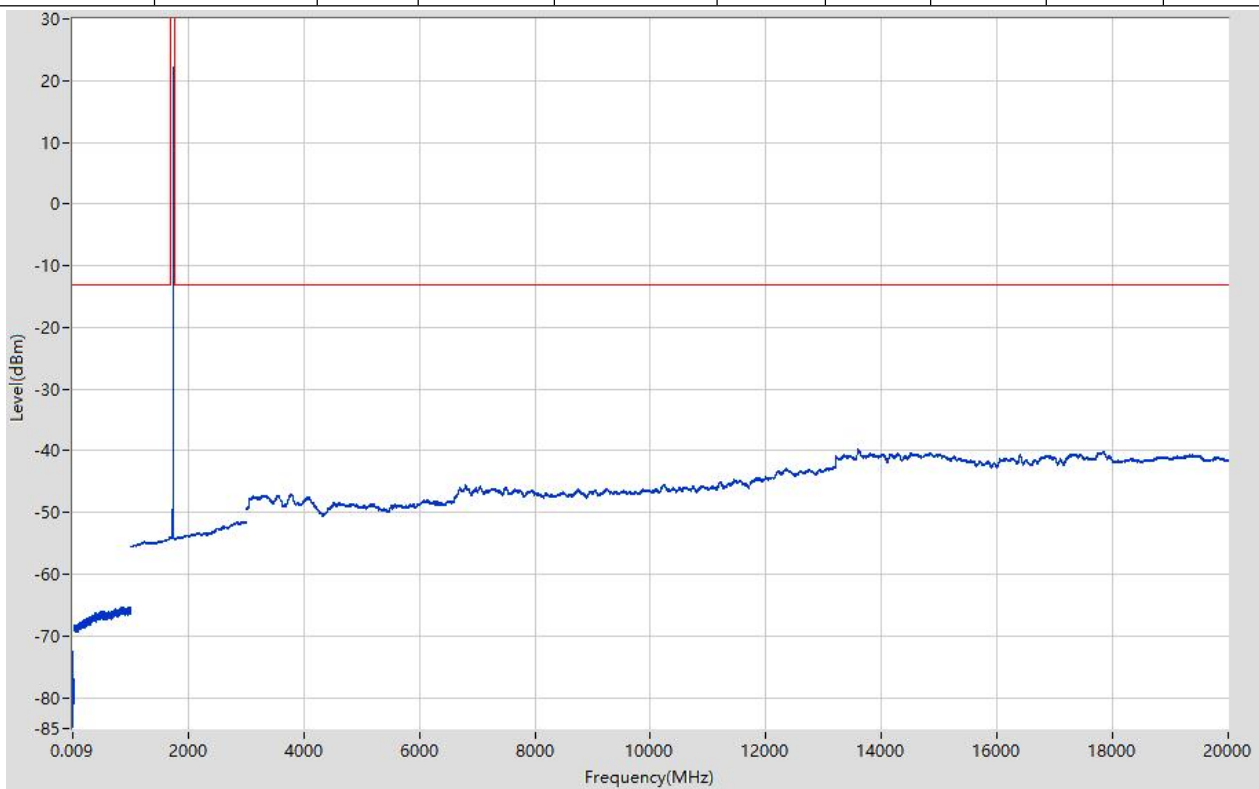
2.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	-13	58.44	Pass	2986
30	1000	0.1	RMS	869.113	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1684	-54.03	-13	41.03	Pass	701
1700	1765	1	RMS	1732.013	23.11	60	36.89	Pass	401
1765	3000	1	RMS	2985	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	11995	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.66	-13	26.66	Pass	8001



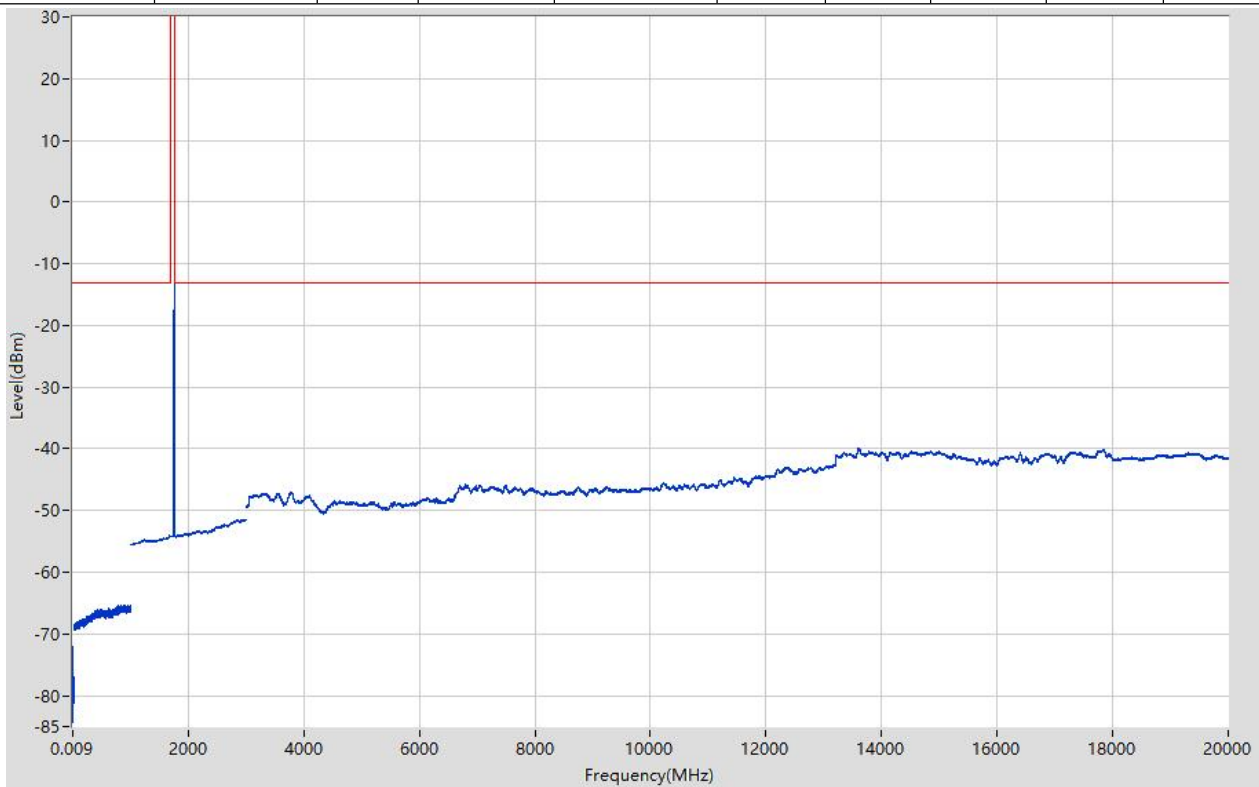
2.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.014	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.16	-72.47	-13	59.47	Pass	2986
30	1000	0.1	RMS	962.675	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1680	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1732.013	22.15	60	37.85	Pass	401
1765	3000	1	RMS	2956	-51.42	-13	38.42	Pass	1236
3000	12000	1	RMS	12000	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13599	-39.77	-13	26.77	Pass	8001



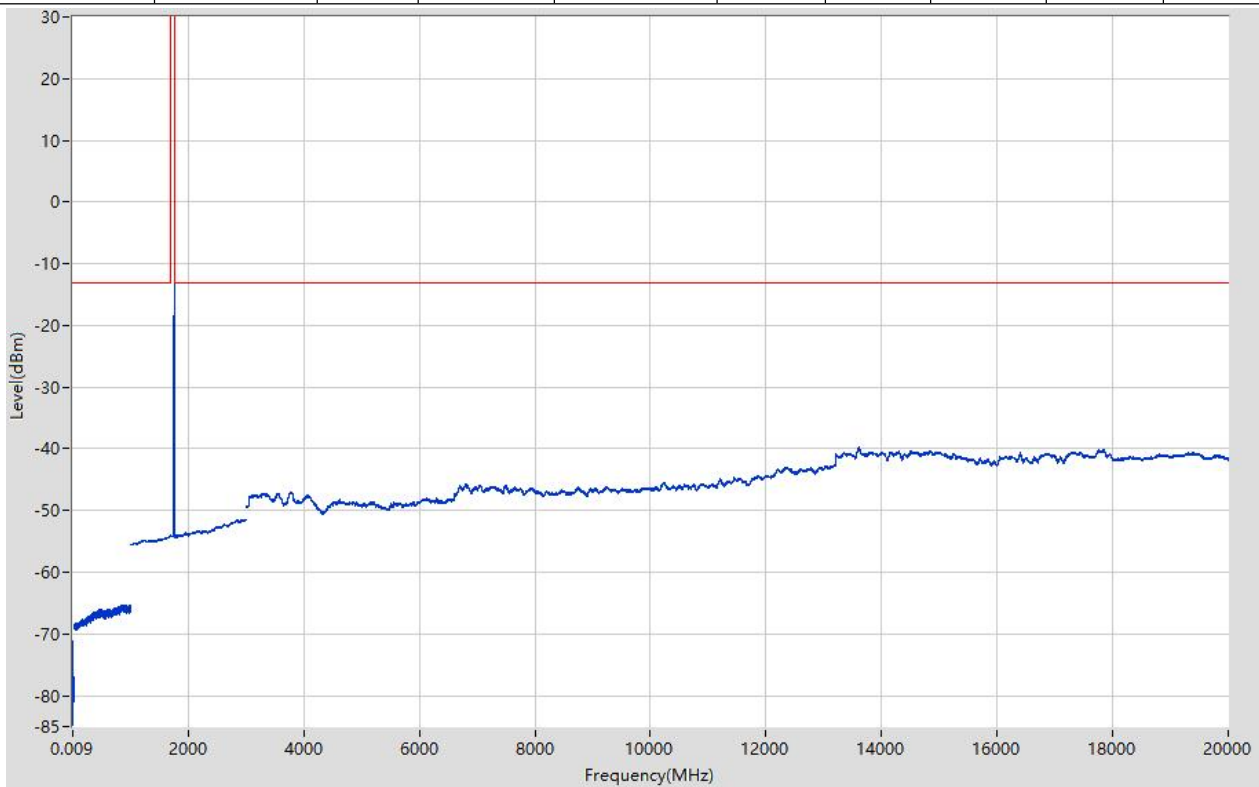
2.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.15	-72.06	-13	59.06	Pass	2986
30	1000	0.1	RMS	998.399	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1680	-54.06	-13	41.06	Pass	701
1700	1765	1	RMS	1753.788	23.16	60	36.84	Pass	401
1765	3000	1	RMS	2990	-51.47	-13	38.47	Pass	1236
3000	12000	1	RMS	11993	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13604	-39.81	-13	26.81	Pass	8001



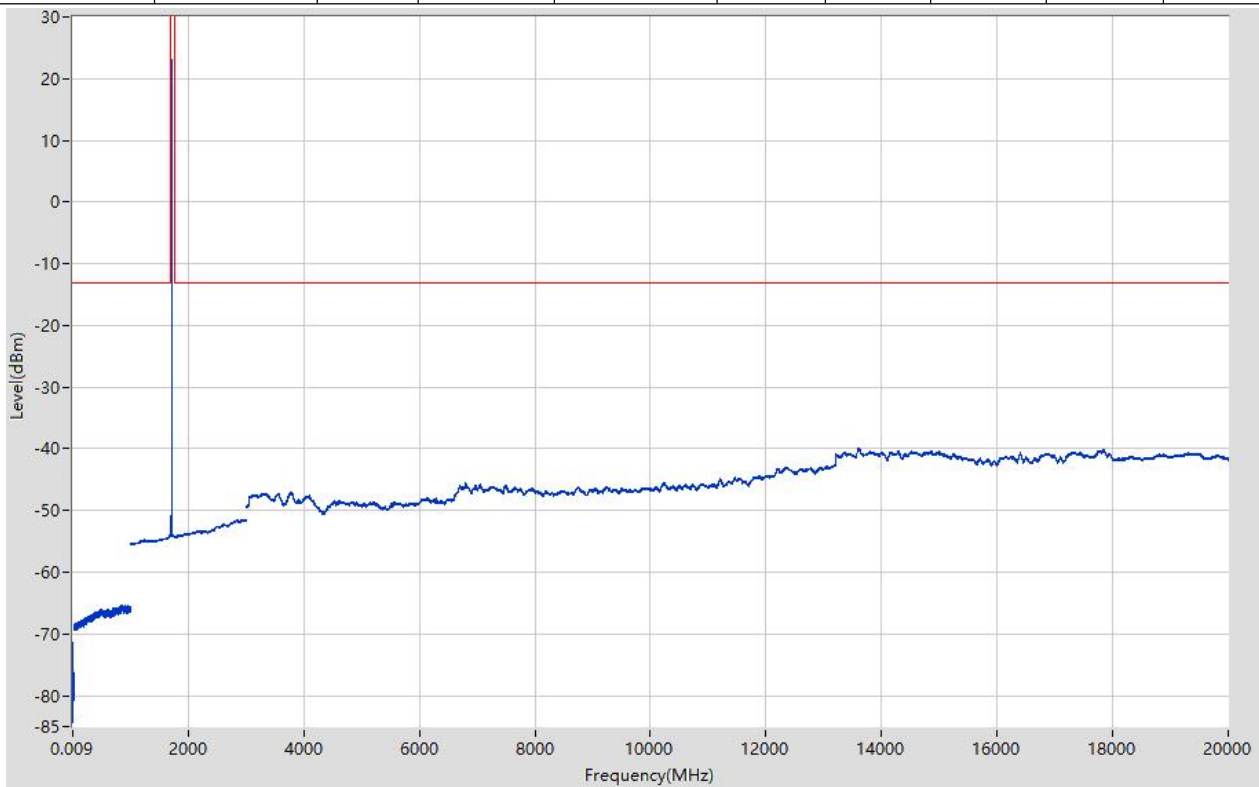
2.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.011	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.15	-71.2	-13	58.2	Pass	2986
30	1000	0.1	RMS	904.737	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1681	-54.06	-13	41.06	Pass	701
1700	1765	1	RMS	1753.788	22.28	60	37.72	Pass	401
1765	3000	1	RMS	2991	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11996	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.75	-13	26.75	Pass	8001



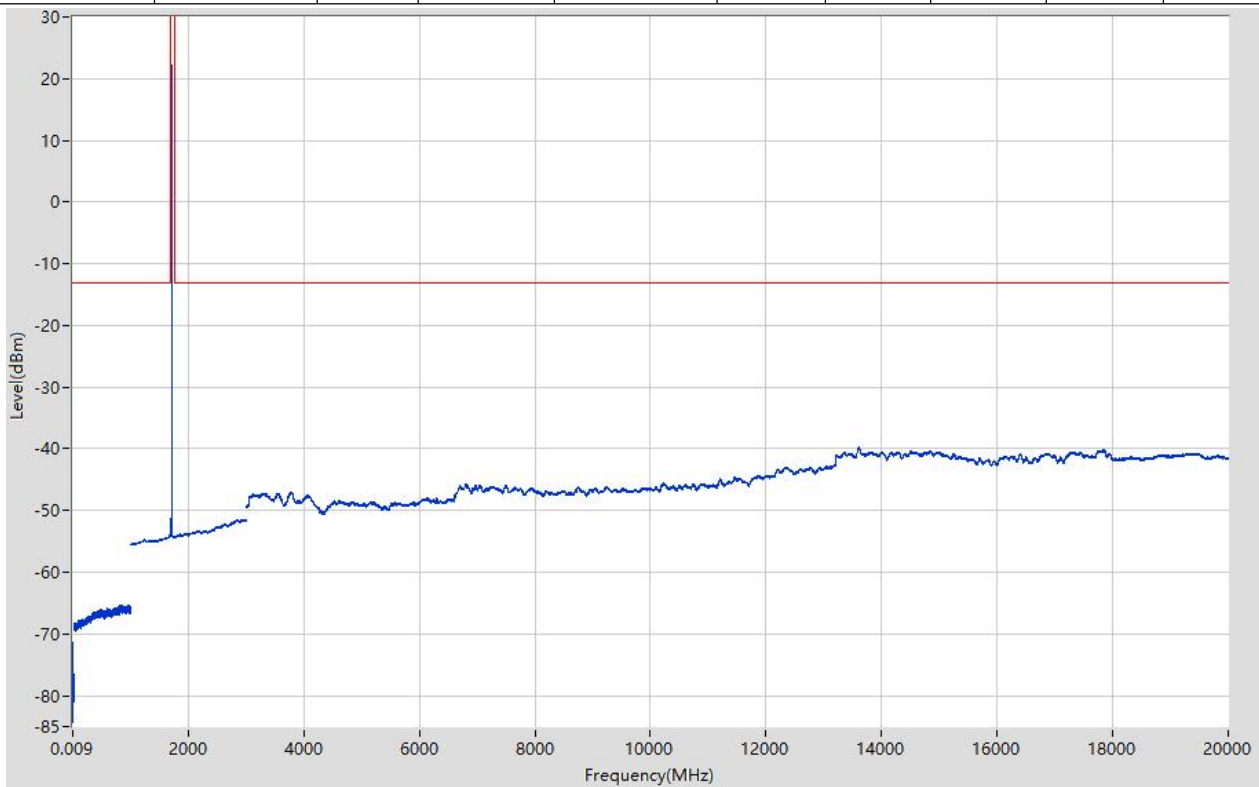
**2.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	-71.27	-13	58.27	Pass	401
0.15	30	0.01	RMS	0.16	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	957.472	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1700	-53.46	-13	40.46	Pass	701
1700	1765	1	RMS	1710.075	22.98	60	37.02	Pass	401
1765	3000	1	RMS	2991	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	12000	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



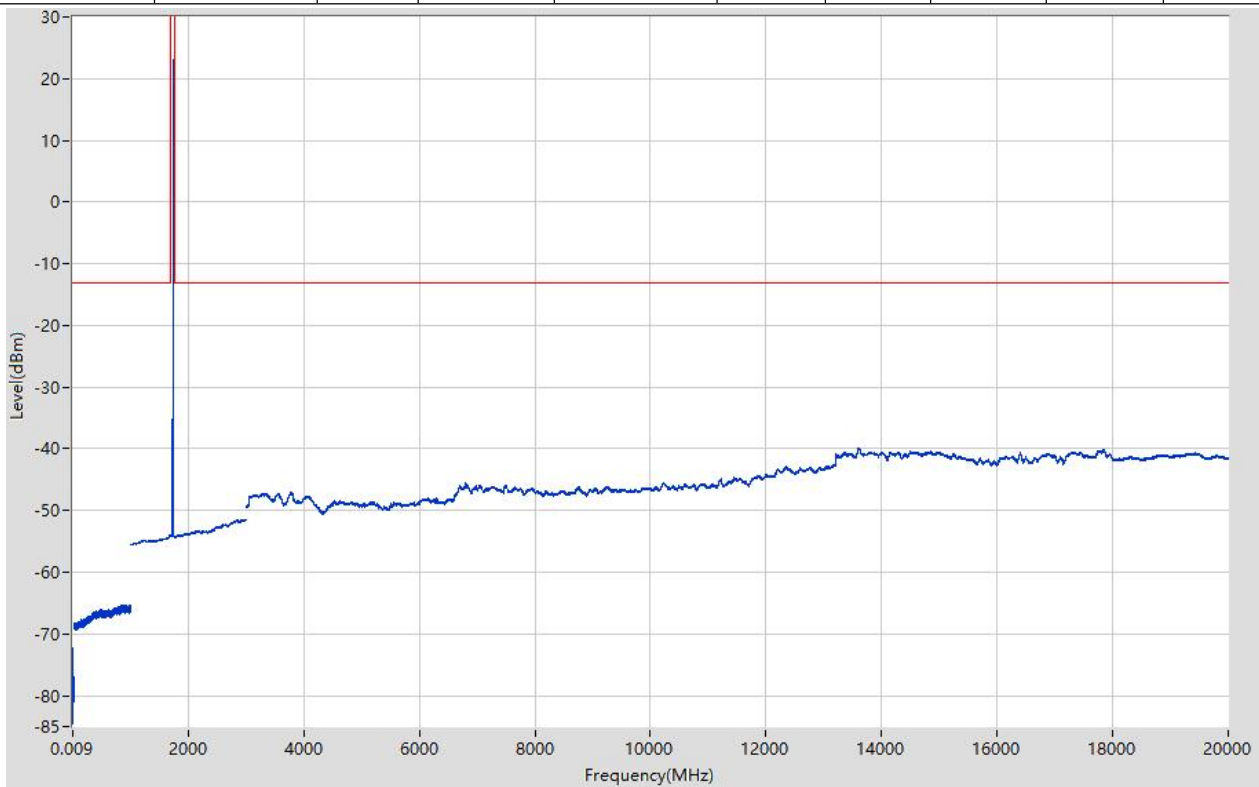
**2.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.011	-71.79	-13	58.79	Pass	401
0.15	30	0.01	RMS	0.15	-71.27	-13	58.27	Pass	2986
30	1000	0.1	RMS	844.3	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1700	-53.56	-13	40.56	Pass	701
1700	1765	1	RMS	1710.075	22.14	60	37.86	Pass	401
1765	3000	1	RMS	2990	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.72	-13	26.72	Pass	8001



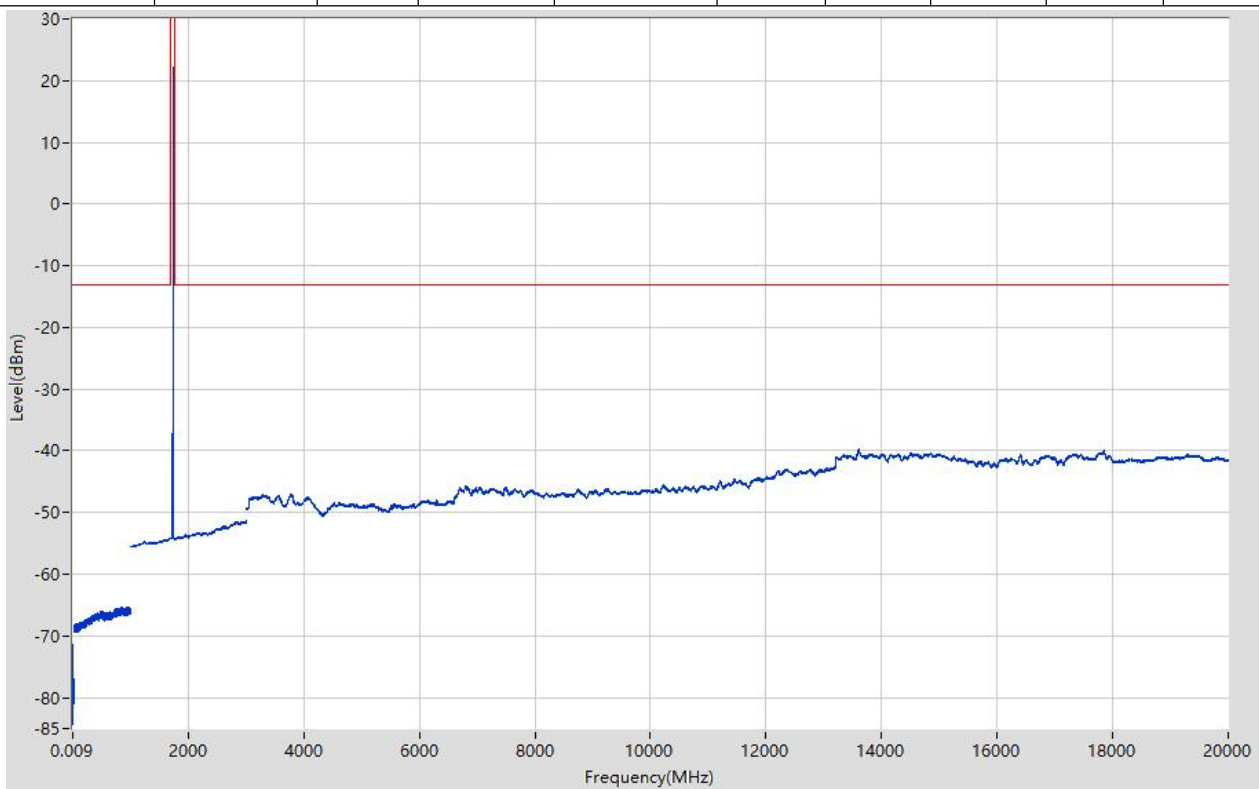
**2.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9,
Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.011	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.15	-72.36	-13	59.36	Pass	2986
30	1000	0.1	RMS	928.252	-65.24	-13	52.24	Pass	9701
1000	1700	1	RMS	1681	-54.06	-13	41.06	Pass	701
1700	1765	1	RMS	1731.2	23.08	60	36.92	Pass	401
1765	3000	1	RMS	2990	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	12000	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13598	-39.78	-13	26.78	Pass	8001



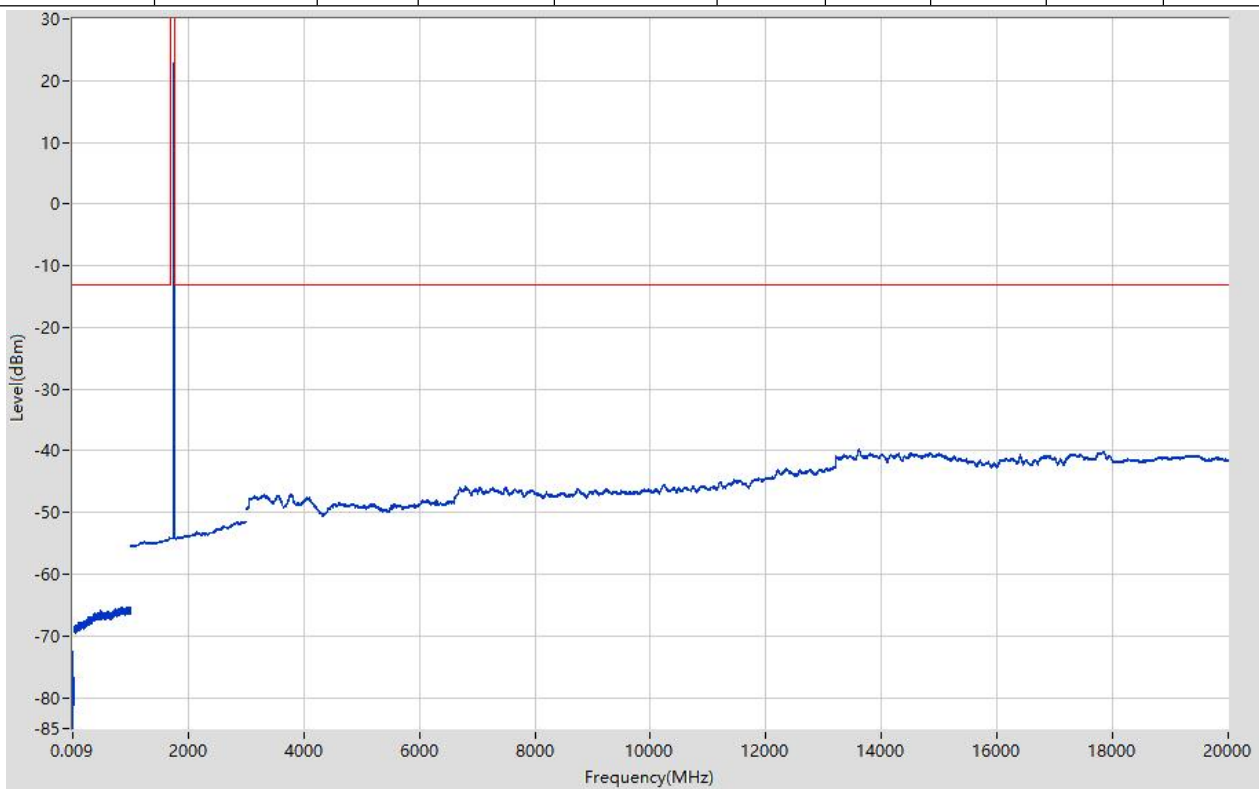
2.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.012	-71.46	-13	58.46	Pass	401
0.15	30	0.01	RMS	0.17	-72.35	-13	59.35	Pass	2986
30	1000	0.1	RMS	869.514	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1681	-54.08	-13	41.08	Pass	701
1700	1765	1	RMS	1731.2	22.17	60	37.83	Pass	401
1765	3000	1	RMS	2996	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11998	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13602	-39.74	-13	26.74	Pass	8001



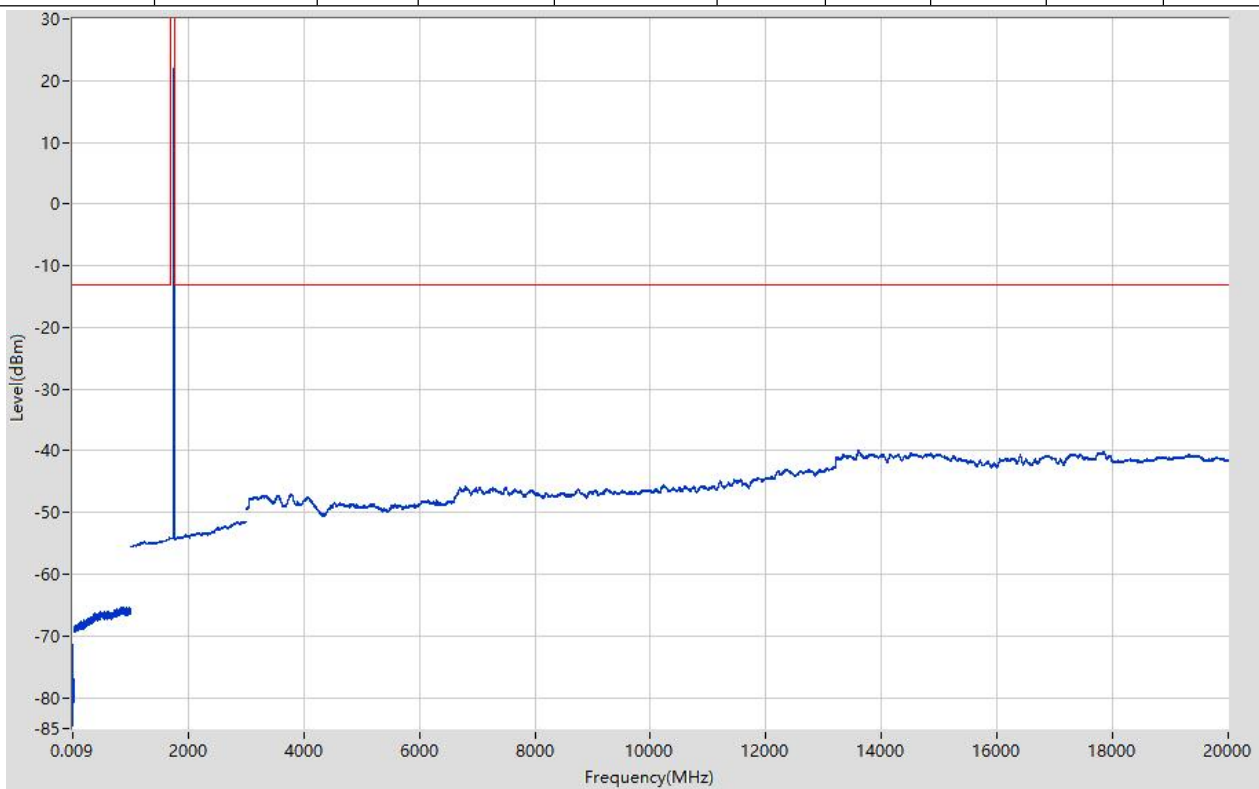
**2.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11,
Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.014	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.16	-72.49	-13	59.49	Pass	2986
30	1000	0.1	RMS	993.496	-65.3	-13	52.3	Pass	9701
1000	1700	1	RMS	1679	-54.07	-13	41.07	Pass	701
1700	1765	1	RMS	1752.163	23.17	60	36.83	Pass	401
1765	3000	1	RMS	2984	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11996	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13602	-39.78	-13	26.78	Pass	8001



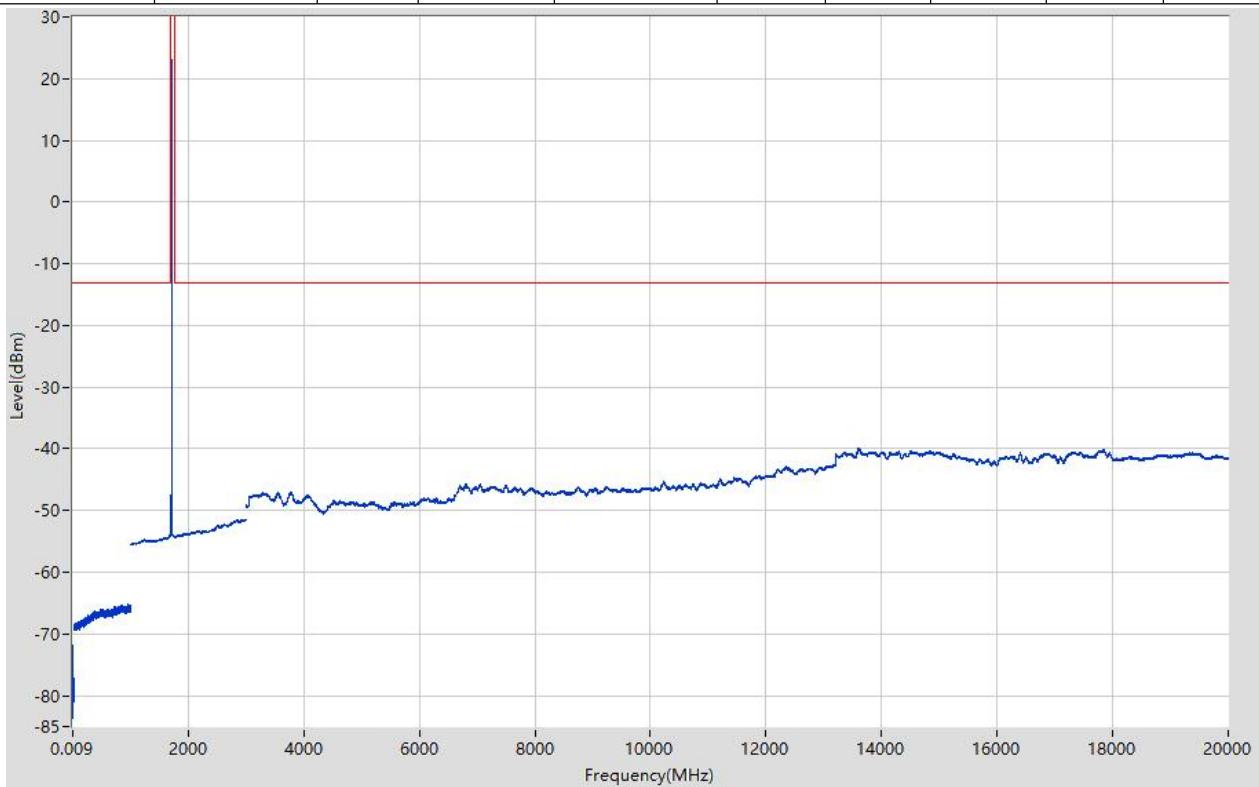
2.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.012	-71.37	-13	58.37	Pass	401
0.15	30	0.01	RMS	0.16	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	826.7	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1679	-54.06	-13	41.06	Pass	701
1700	1765	1	RMS	1752.163	22.24	60	37.76	Pass	401
1765	3000	1	RMS	2987	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11994	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.81	-13	26.81	Pass	8001



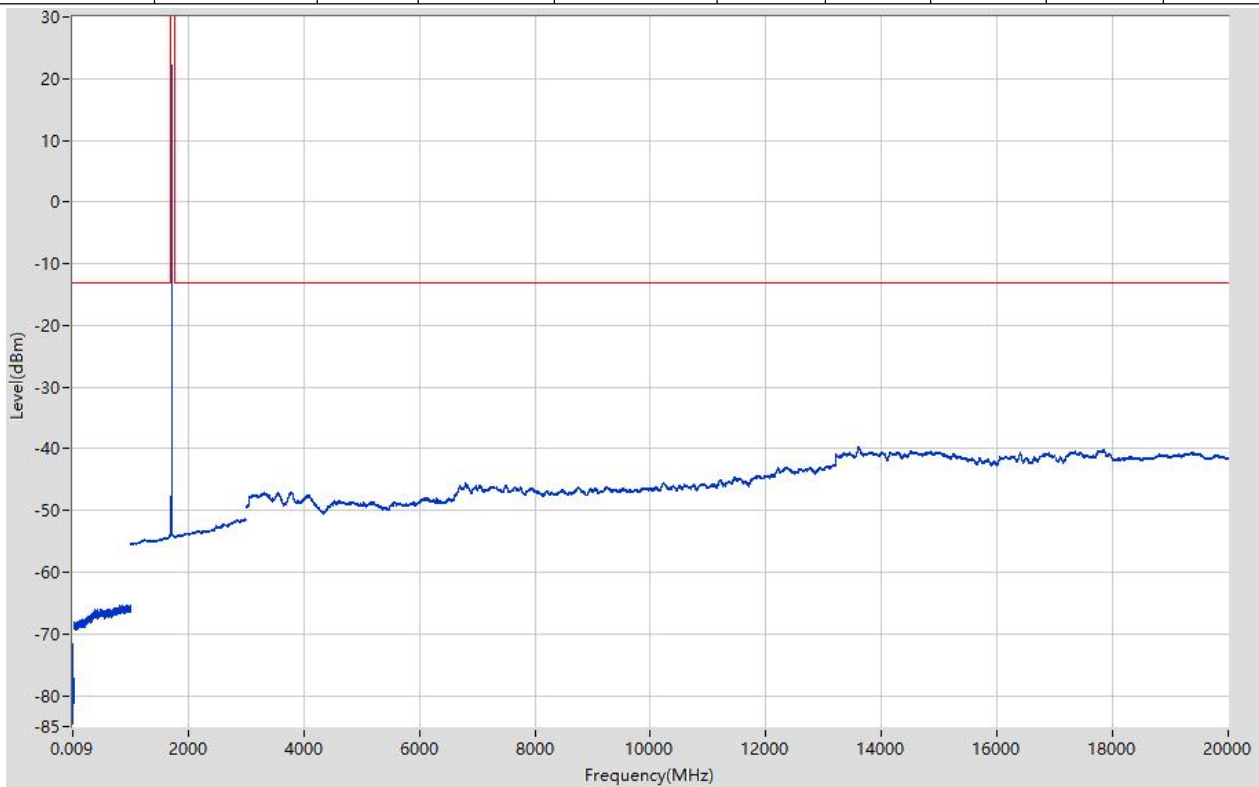
**2.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13,
Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.009	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.93	-13	58.93	Pass	2986
30	1000	0.1	RMS	958.773	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1700	-53.37	-13	40.37	Pass	701
1700	1765	1	RMS	1710.238	23.12	60	36.88	Pass	401
1765	3000	1	RMS	2998	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11993	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.8	-13	26.8	Pass	8001



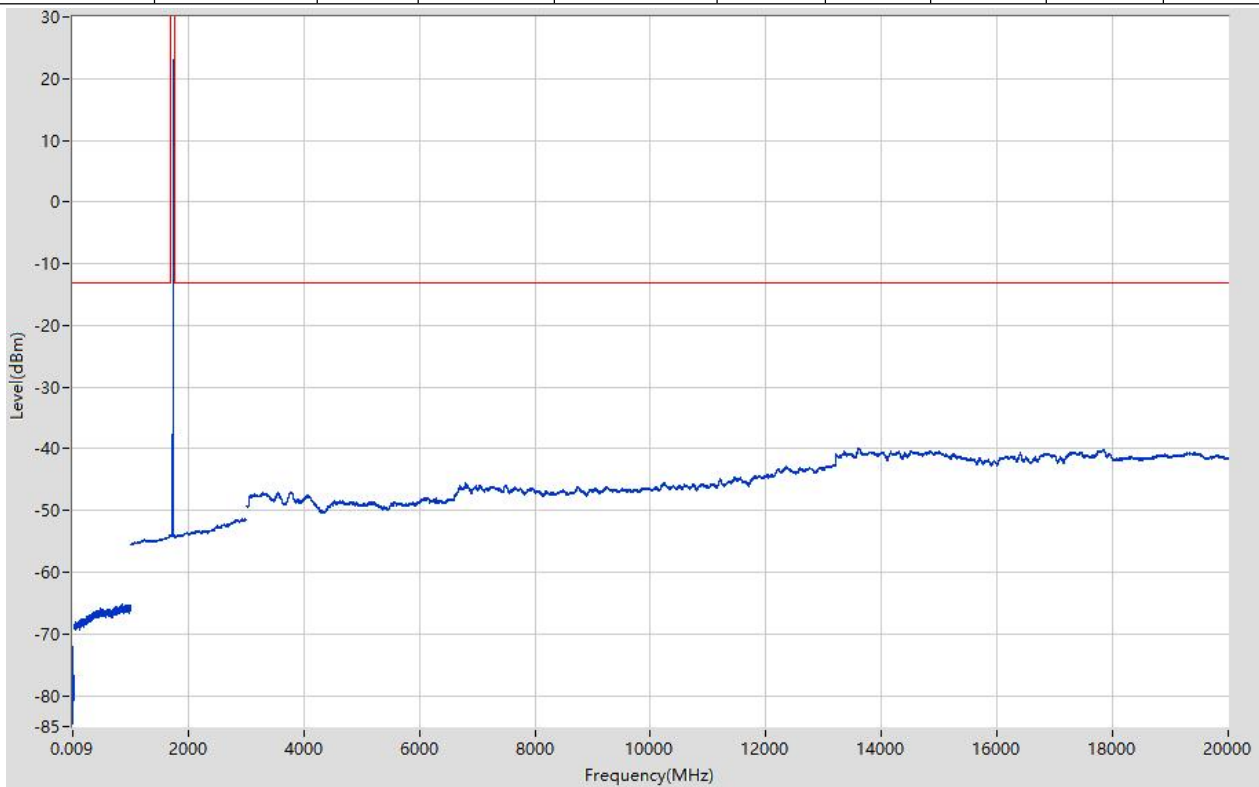
2.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.014	-73.16	-13	60.16	Pass	401
0.15	30	0.01	RMS	0.15	-71.66	-13	58.66	Pass	2986
30	1000	0.1	RMS	990.294	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1700	-53.46	-13	40.46	Pass	701
1700	1765	1	RMS	1710.238	22.1	60	37.9	Pass	401
1765	3000	1	RMS	2988	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11998	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13599	-39.69	-13	26.69	Pass	8001



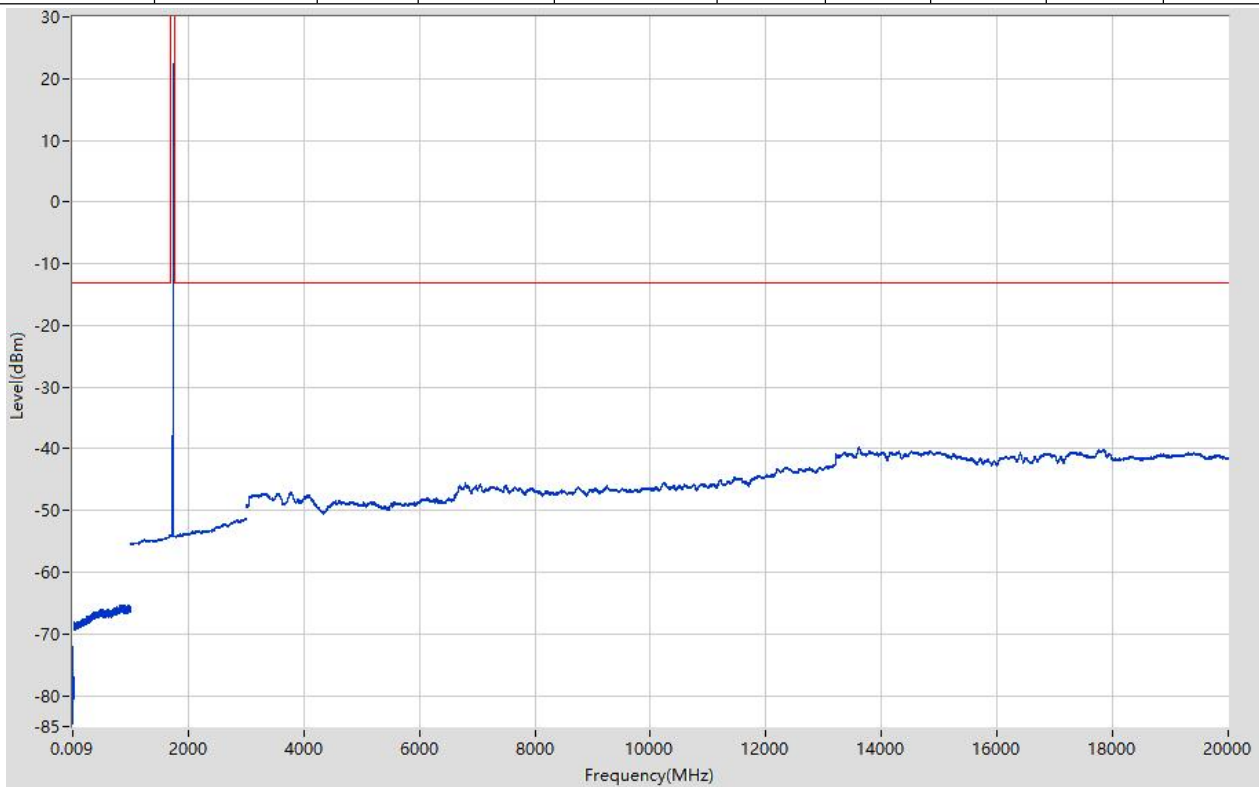
**2.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15,
Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.013	-72.95	-13	59.95	Pass	401
0.15	30	0.01	RMS	0.16	-71.94	-13	58.94	Pass	2986
30	1000	0.1	RMS	852.702	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1669	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1730.225	23.16	60	36.84	Pass	401
1765	3000	1	RMS	2987	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11996	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.81	-13	26.81	Pass	8001



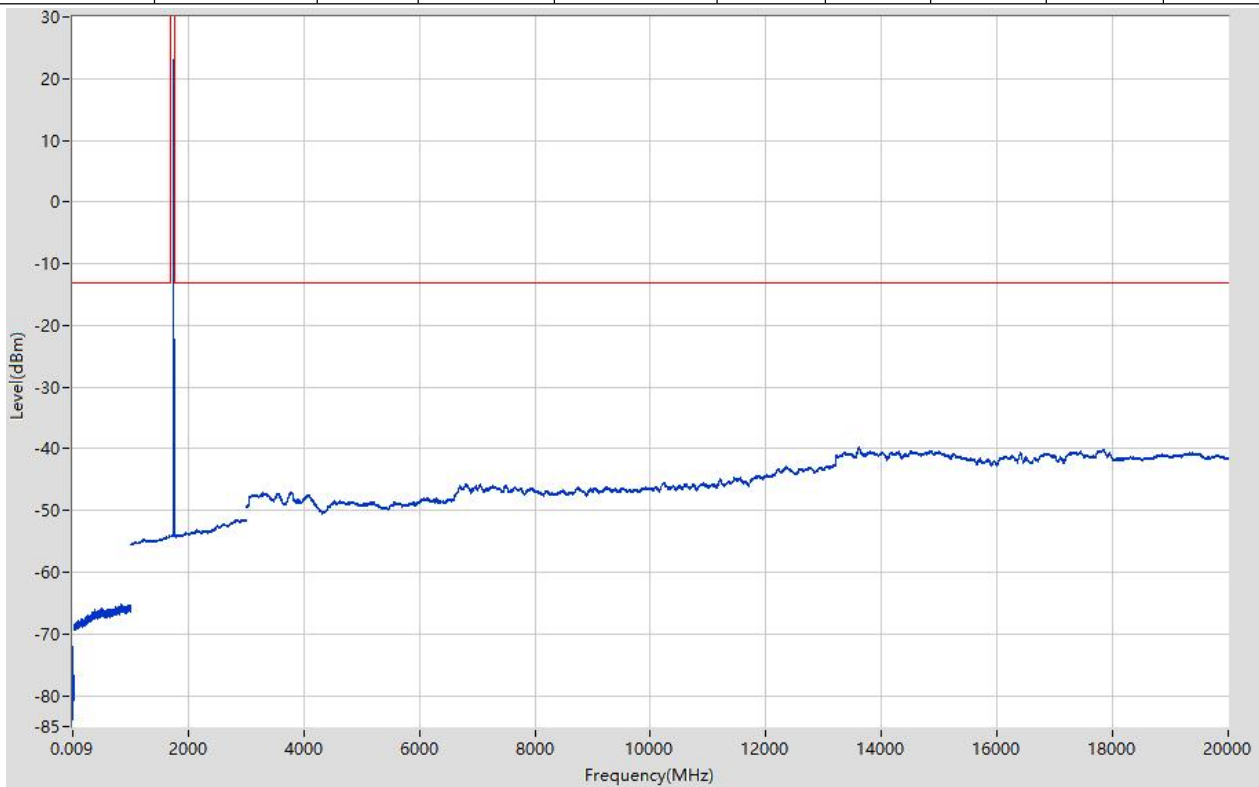
**2.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16,
Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	0.012	-72.18	-13	59.18	Pass	401
0.15	30	0.01	RMS	0.16	-72	-13	59	Pass	2986
30	1000	0.1	RMS	963.576	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1696	-54.04	-13	41.04	Pass	701
1700	1765	1	RMS	1730.225	22.35	60	37.65	Pass	401
1765	3000	1	RMS	2994	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13600	-39.72	-13	26.72	Pass	8001



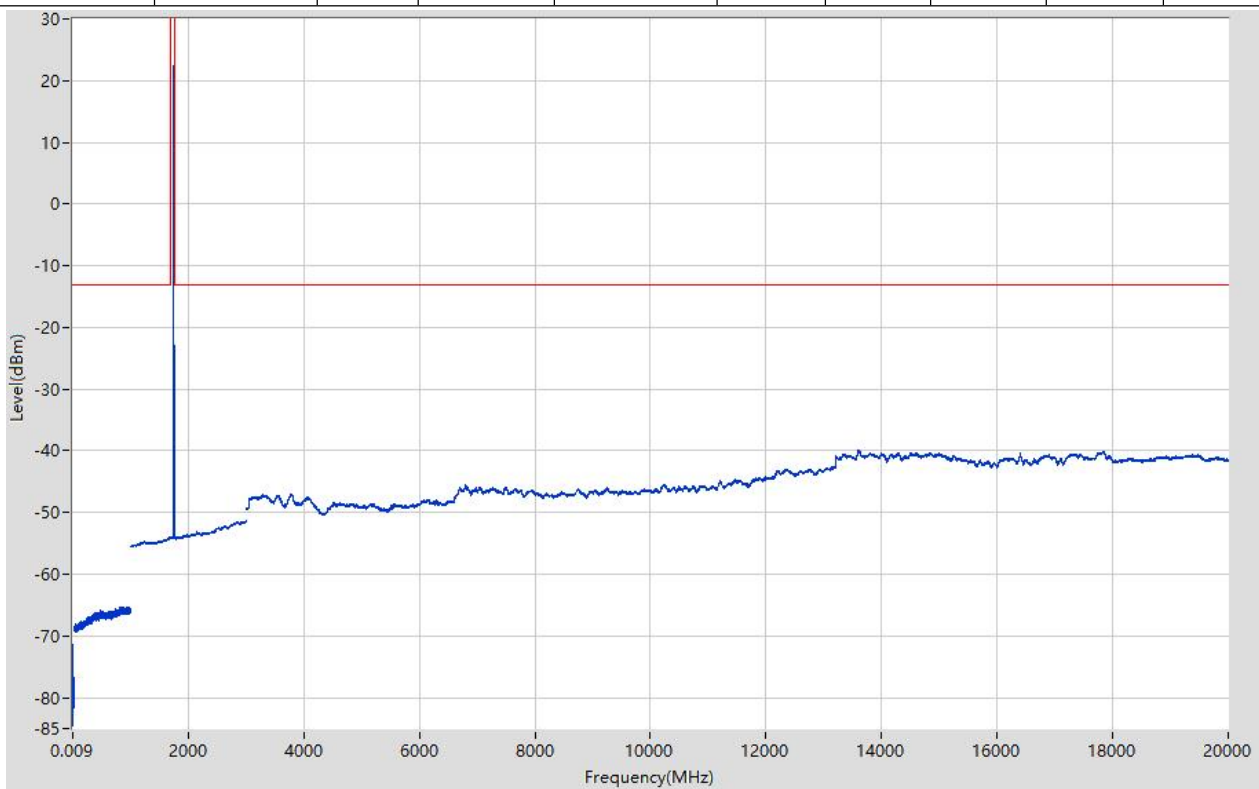
**2.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17,
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

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	0.014	-72.13	-13	59.13	Pass	401
0.15	30	0.01	RMS	0.17	-72.63	-13	59.63	Pass	2986
30	1000	0.1	RMS	843.9	-65.04	-13	52.04	Pass	9701
1000	1700	1	RMS	1672	-54.04	-13	41.04	Pass	701
1700	1765	1	RMS	1750.213	23.18	60	36.82	Pass	401
1765	3000	1	RMS	2990	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11997	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



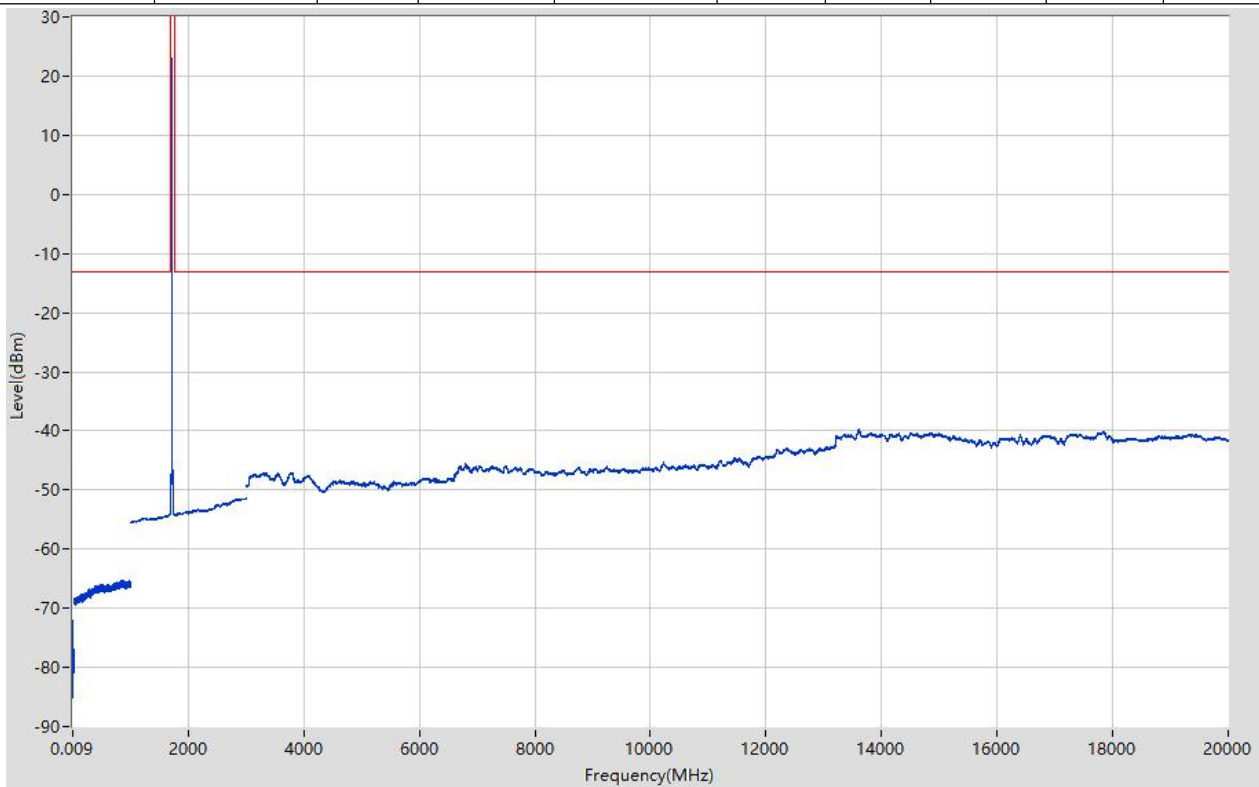
**2.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18,
Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

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	-73.2	-13	60.2	Pass	401
0.15	30	0.01	RMS	0.16	-71.49	-13	58.49	Pass	2986
30	1000	0.1	RMS	846.1	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1673	-54.05	-13	41.05	Pass	701
1700	1765	1	RMS	1750.213	22.44	60	37.56	Pass	401
1765	3000	1	RMS	2996	-51.3	-13	38.3	Pass	1236
3000	12000	1	RMS	11996	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13604	-39.85	-13	26.85	Pass	8001



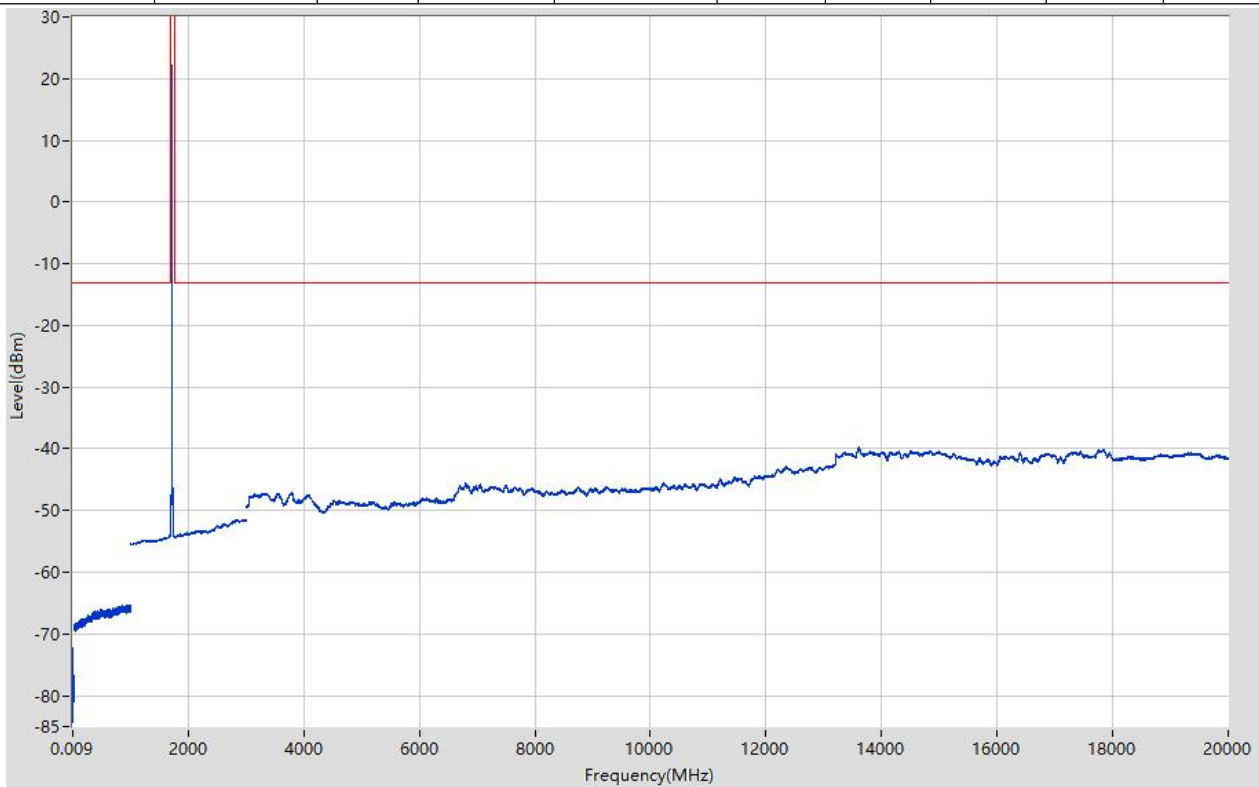
2.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.009	-72.75	-13	59.75	Pass	401
0.15	30	0.01	RMS	0.17	-72.14	-13	59.14	Pass	2986
30	1000	0.1	RMS	847.3	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-51.69	-13	38.69	Pass	701
1700	1765	1	RMS	1710.563	23.08	60	36.92	Pass	401
1765	3000	1	RMS	2997	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11982	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13607	-39.75	-13	26.75	Pass	8001



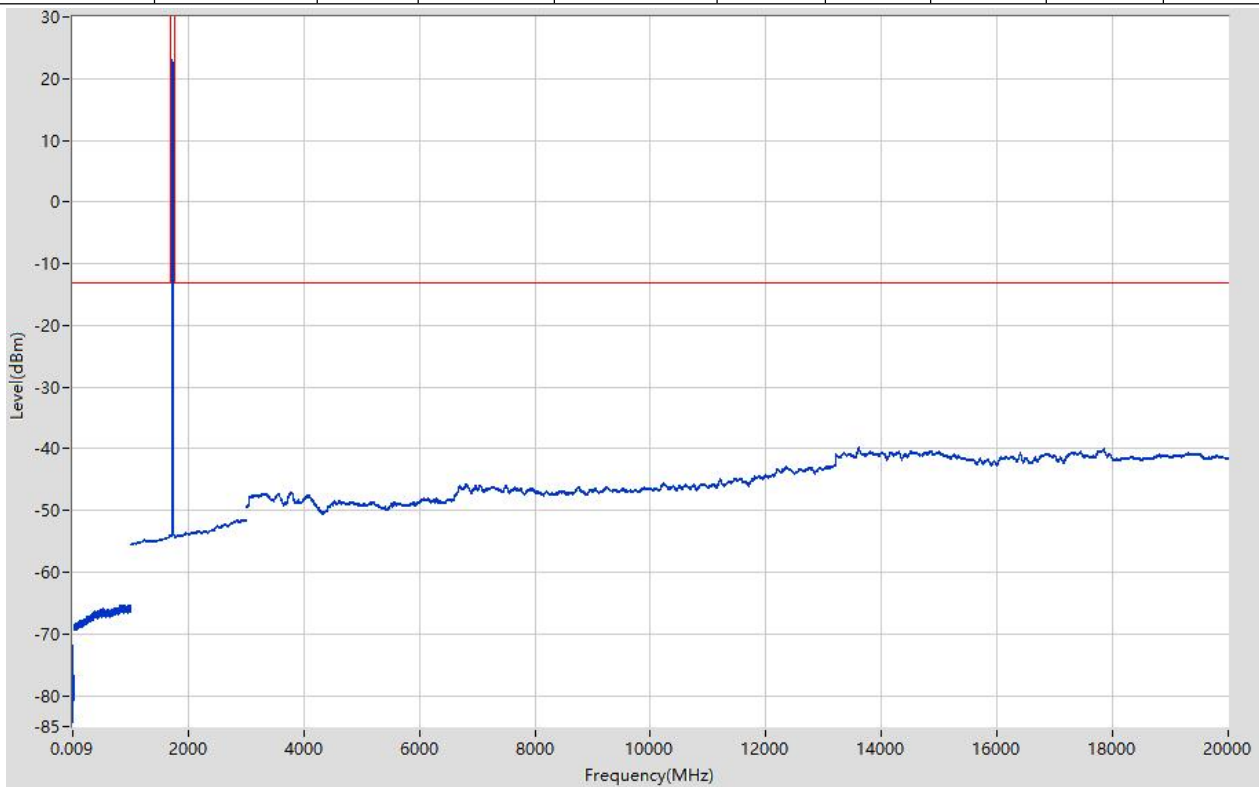
2.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.009	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.31	-72.65	-13	59.65	Pass	2986
30	1000	0.1	RMS	849.2	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1700	-51.89	-13	38.89	Pass	701
1700	1765	1	RMS	1710.563	22.27	60	37.73	Pass	401
1765	3000	1	RMS	2987	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	11985	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.77	-13	26.77	Pass	8001



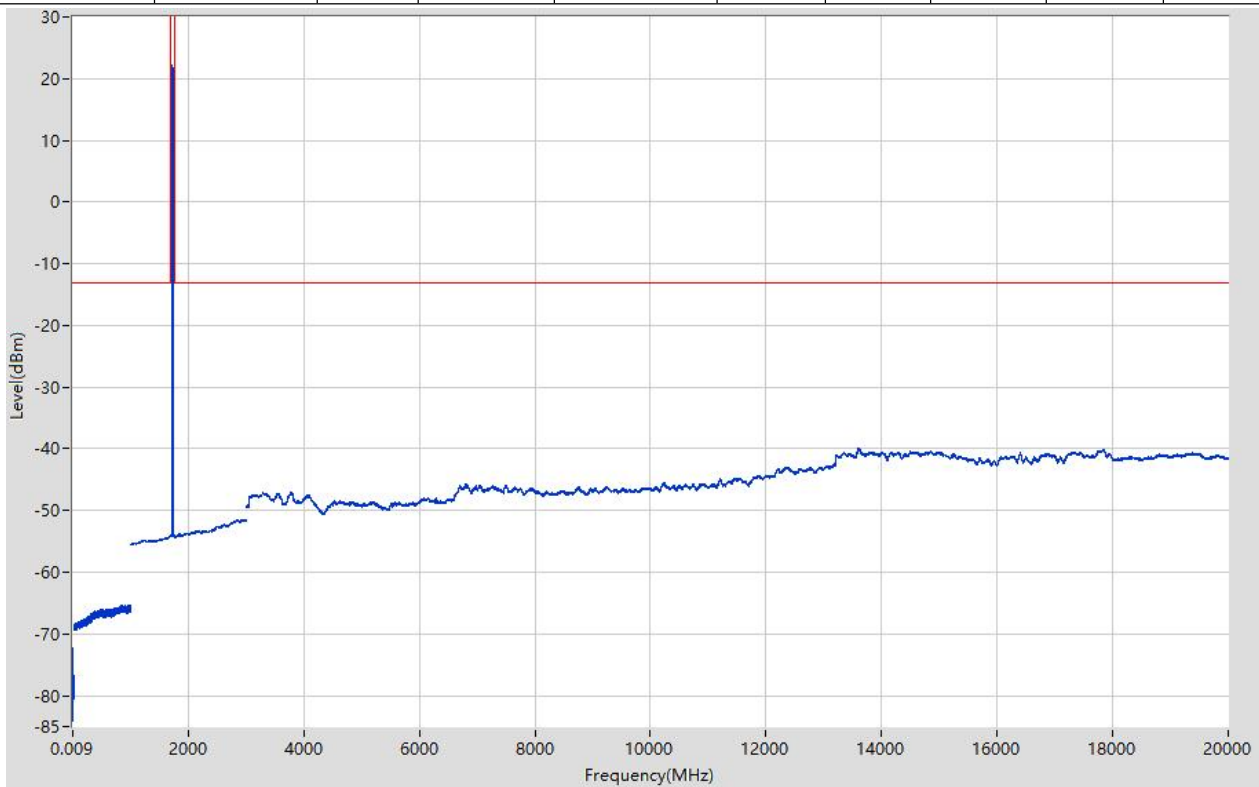
2.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.012	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.15	-71.91	-13	58.91	Pass	2986
30	1000	0.1	RMS	869.514	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1693	-53.96	-13	40.96	Pass	701
1700	1765	1	RMS	1727.95	23.16	60	36.84	Pass	401
1765	3000	1	RMS	2997	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11996	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13600	-39.74	-13	26.74	Pass	8001



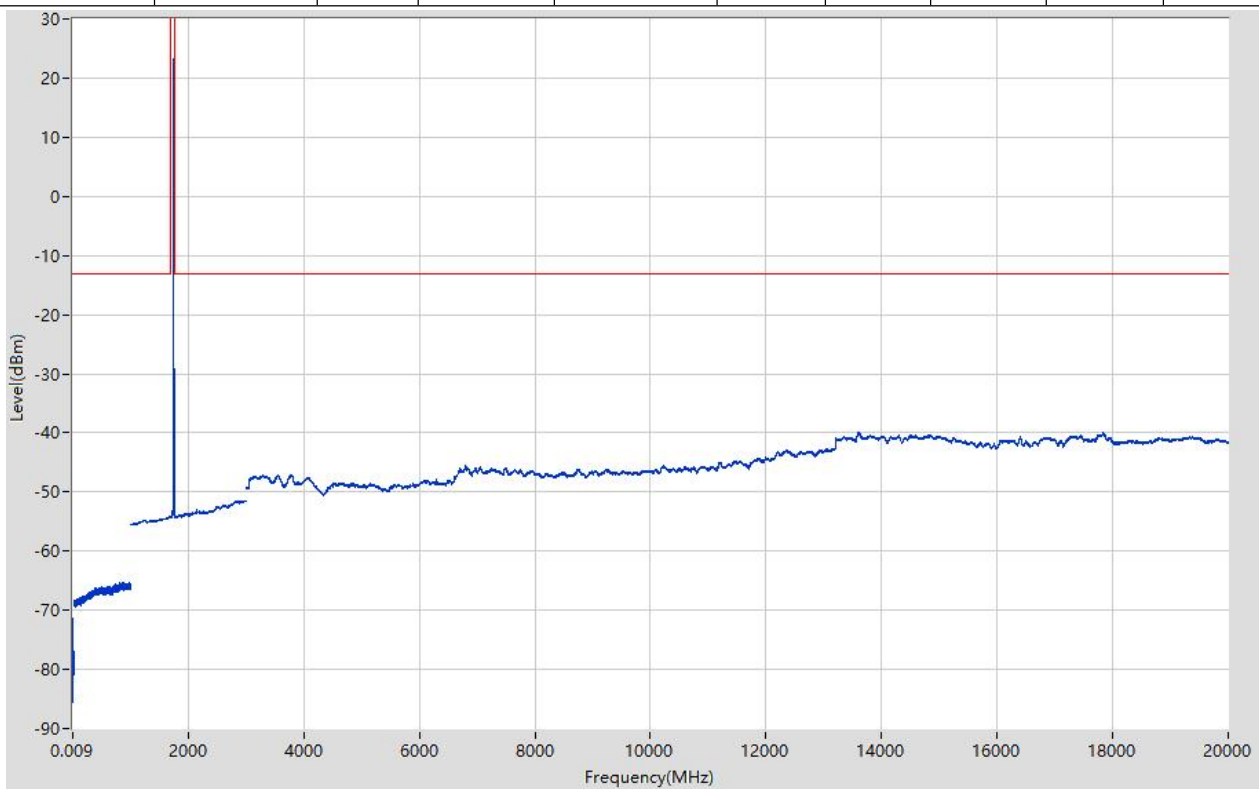
2.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	0.01	-72.81	-13	59.81	Pass	401
0.15	30	0.01	RMS	0.24	-72.26	-13	59.26	Pass	2986
30	1000	0.1	RMS	958.472	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1693	-54.07	-13	41.07	Pass	701
1700	1765	1	RMS	1727.95	22.19	60	37.81	Pass	401
1765	3000	1	RMS	2934	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13599	-39.81	-13	26.81	Pass	8001



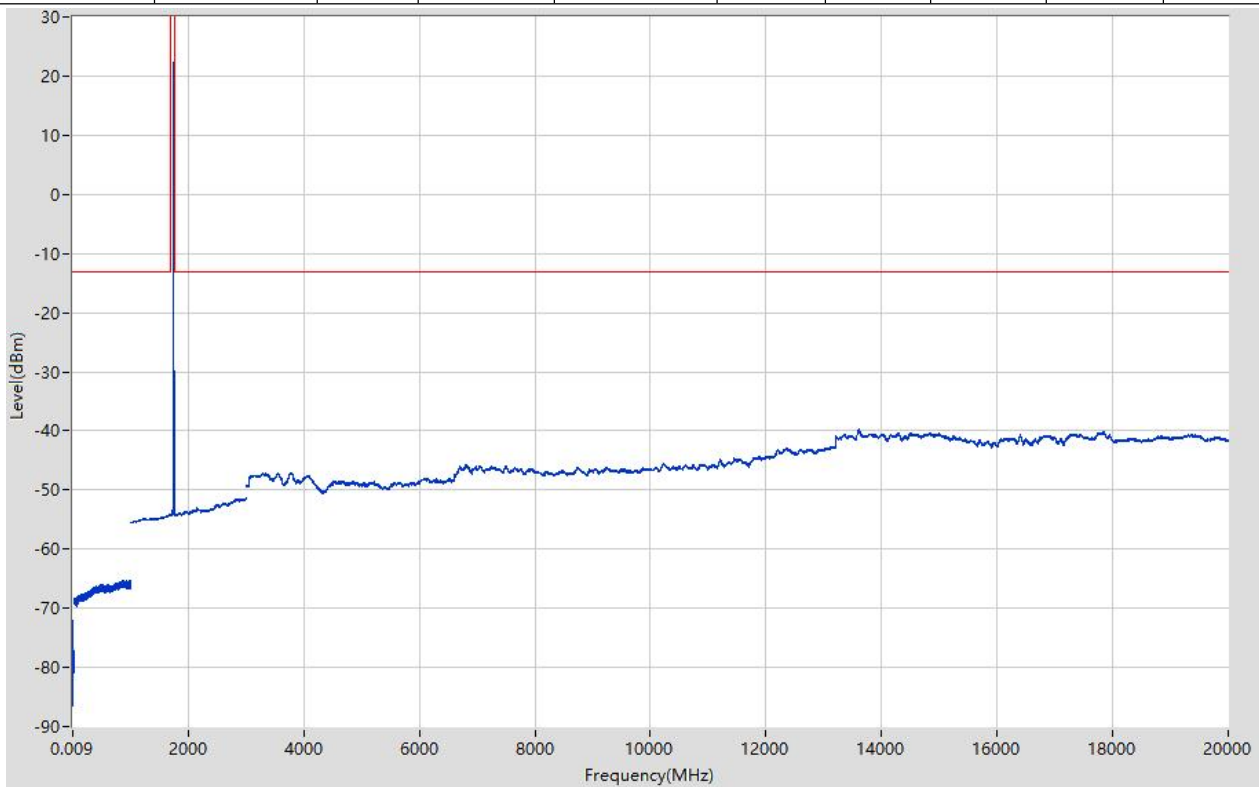
2.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

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	0.011	-72.29	-13	59.29	Pass	401
0.15	30	0.01	RMS	0.15	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	869.313	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1684	-54.09	-13	41.09	Pass	701
1700	1765	1	RMS	1745.5	23.21	60	36.79	Pass	401
1765	3000	1	RMS	1765	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11986	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13603	-39.79	-13	26.79	Pass	8001



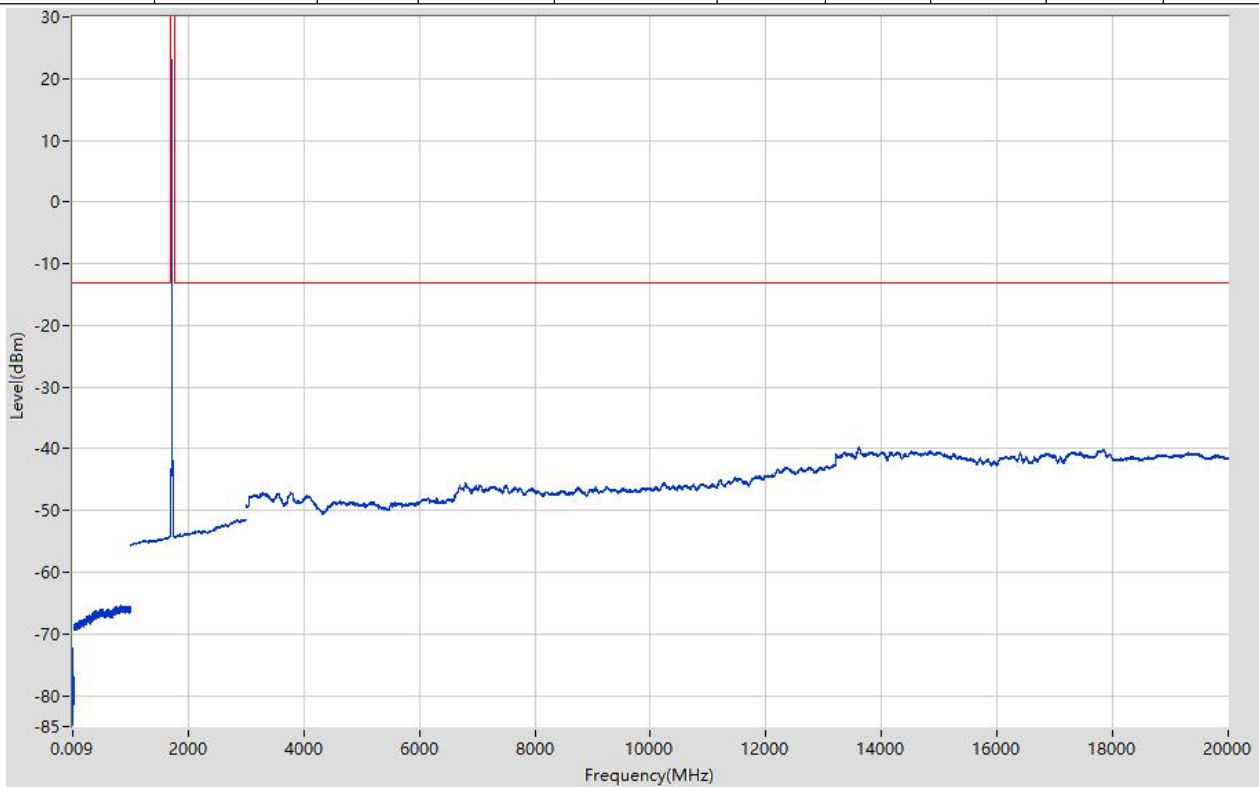
2.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

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	-71.95	-13	58.95	Pass	401
0.15	30	0.01	RMS	0.17	-72.26	-13	59.26	Pass	2986
30	1000	0.1	RMS	987.392	-65.38	-13	52.38	Pass	9701
1000	1700	1	RMS	1674	-54.07	-13	41.07	Pass	701
1700	1765	1	RMS	1745.5	22.27	60	37.73	Pass	401
1765	3000	1	RMS	2992	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11999	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13603	-39.77	-13	26.77	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	0.013	-73.04	-13	60.04	Pass	401
0.15	30	0.01	RMS	0.16	-72.19	-13	59.19	Pass	2986
30	1000	0.1	RMS	840.4	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1700	-50.43	-13	37.43	Pass	701
1700	1765	1	RMS	1710.725	23.09	60	36.91	Pass	401
1765	3000	1	RMS	2996	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	11989	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	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	0.013	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.16	-72.46	-13	59.46	Pass	2986
30	1000	0.1	RMS	852.502	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1700	-50.67	-13	37.67	Pass	701
1700	1765	1	RMS	1710.725	22.25	60	37.75	Pass	401
1765	3000	1	RMS	2984	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	12000	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001

