

Spurious Emission at Antenna Terminals

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
GPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
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 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 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 19	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	MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
LTE Band 26(Part 22)	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
LTE Band 26(Part 90)	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 38	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 41	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 42	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 43	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

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

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

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
	10	LCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
		MCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
		HCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	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
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
n7	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
n25	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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n38	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	30	LCH	QPSK	78	0	Pass
			QPSK	1	0	Pass
			QPSK	1	77	Pass
		MCH	QPSK	78	0	Pass
			QPSK	1	0	Pass
			QPSK	1	77	Pass
		HCH	QPSK	78	0	Pass
			QPSK	1	0	Pass
			QPSK	1	77	Pass
	40	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
n41	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	60	LCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		MCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		HCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	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

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
	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
n71	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
		MCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
		HCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	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
n77(3450-3550MHz)	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	60	LCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		MCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		HCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	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)	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	60	LCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		MCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		HCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	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

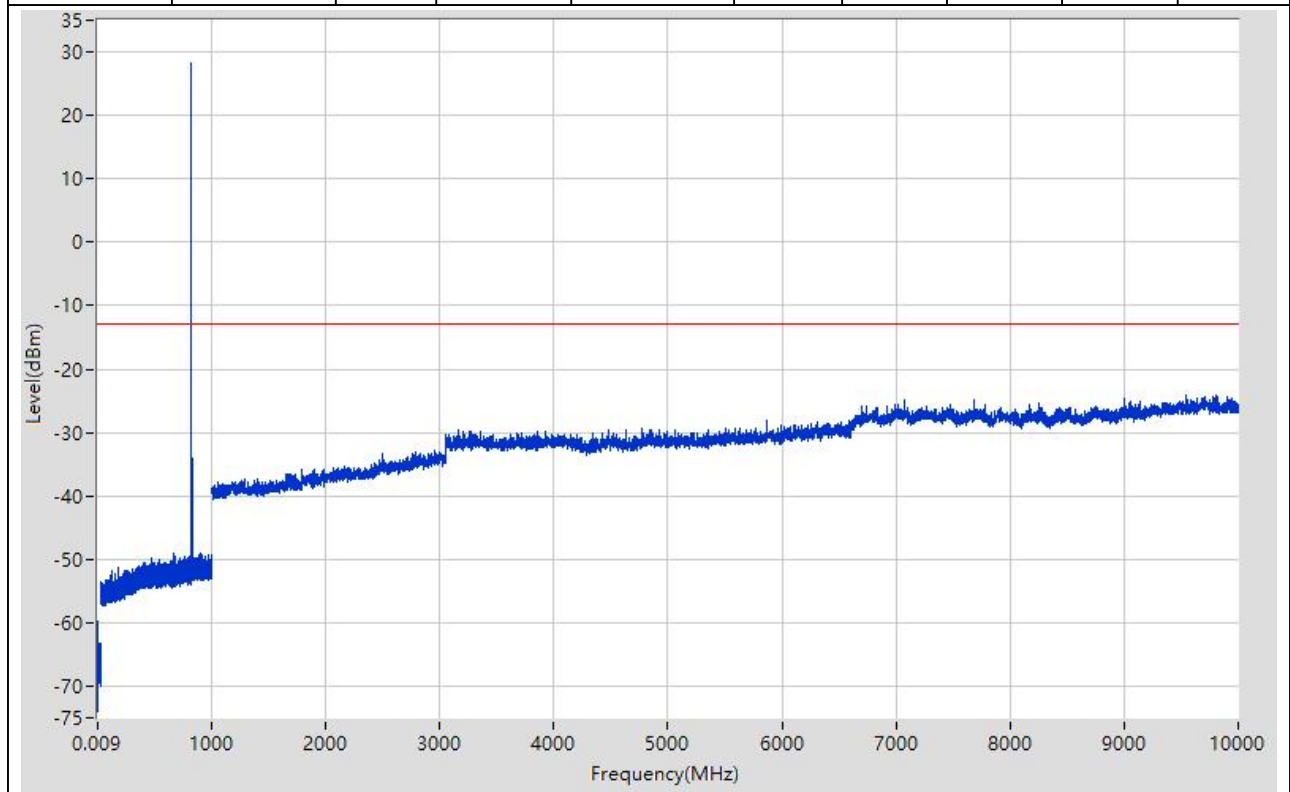
Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n78(3450-3550MHz)	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	60	LCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		MCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		HCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	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
n78(3700-3800MHz)	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	60	LCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		MCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
		HCH	QPSK	162	0	Pass
			QPSK	1	0	Pass
			QPSK	1	161	Pass
	100	MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

1. GSM_GSM850

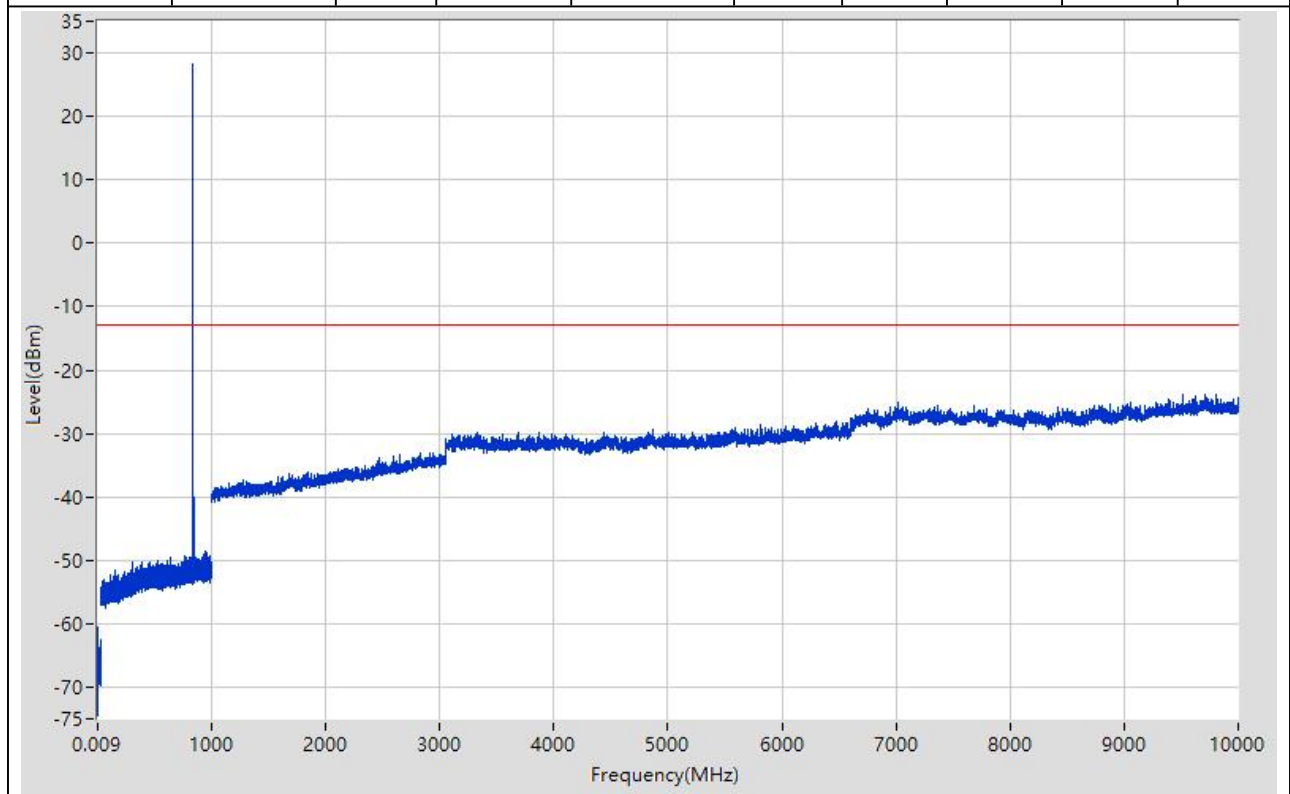
1.1 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (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	-60.36	-13	47.36	Pass	401
0.15	30	0.01	Peak	0.44	-59.78	-13	46.78	Pass	2986
30	500	0.1	Peak	476.9	-49.79	-13	36.79	Pass	4701
500	1000	0.1	Peak	824.3	28.29	-13	-41.29	NA	5001
1000	10000	1	Peak	9549	-24.06	-13	11.06	Pass	9002



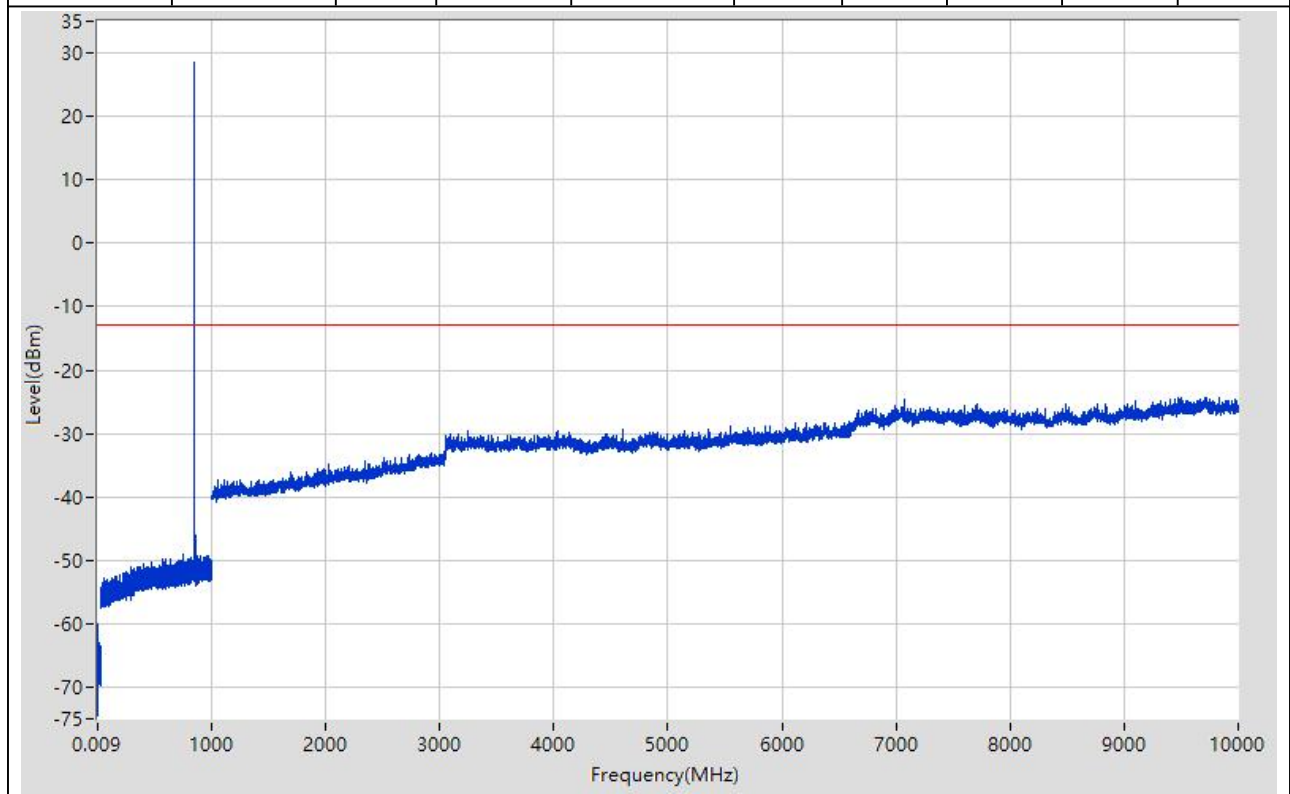
1.2 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (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	0.017	-61.46	-13	48.46	Pass	401
0.15	30	0.01	Peak	0.32	-60.44	-13	47.44	Pass	2986
30	500	0.1	Peak	461.4	-50.23	-13	37.23	Pass	4701
500	1000	0.1	Peak	836.5	28.32	-13	-41.32	NA	5001
1000	10000	1	Peak	9802	-23.78	-13	10.78	Pass	9002



1.3 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

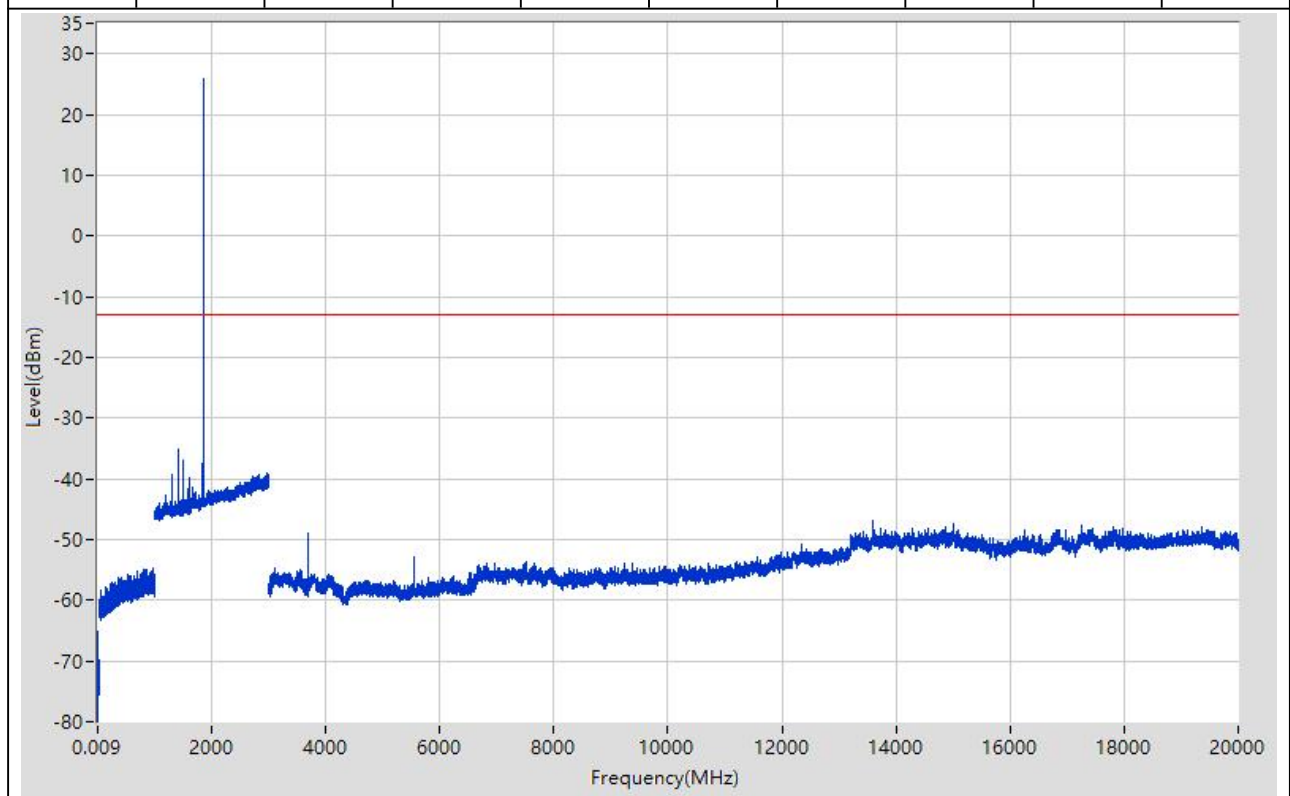
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-60.06	-13	47.06	Pass	401
0.15	30	0.01	Peak	0.36	-60.5	-13	47.5	Pass	2986
30	500	0.1	Peak	473	-50.25	-13	37.25	Pass	4701
500	1000	0.1	Peak	848.7	28.47	-13	-41.47	NA	5001
1000	10000	1	Peak	9837	-24.3	-13	11.3	Pass	9002



2. GSM_PCS

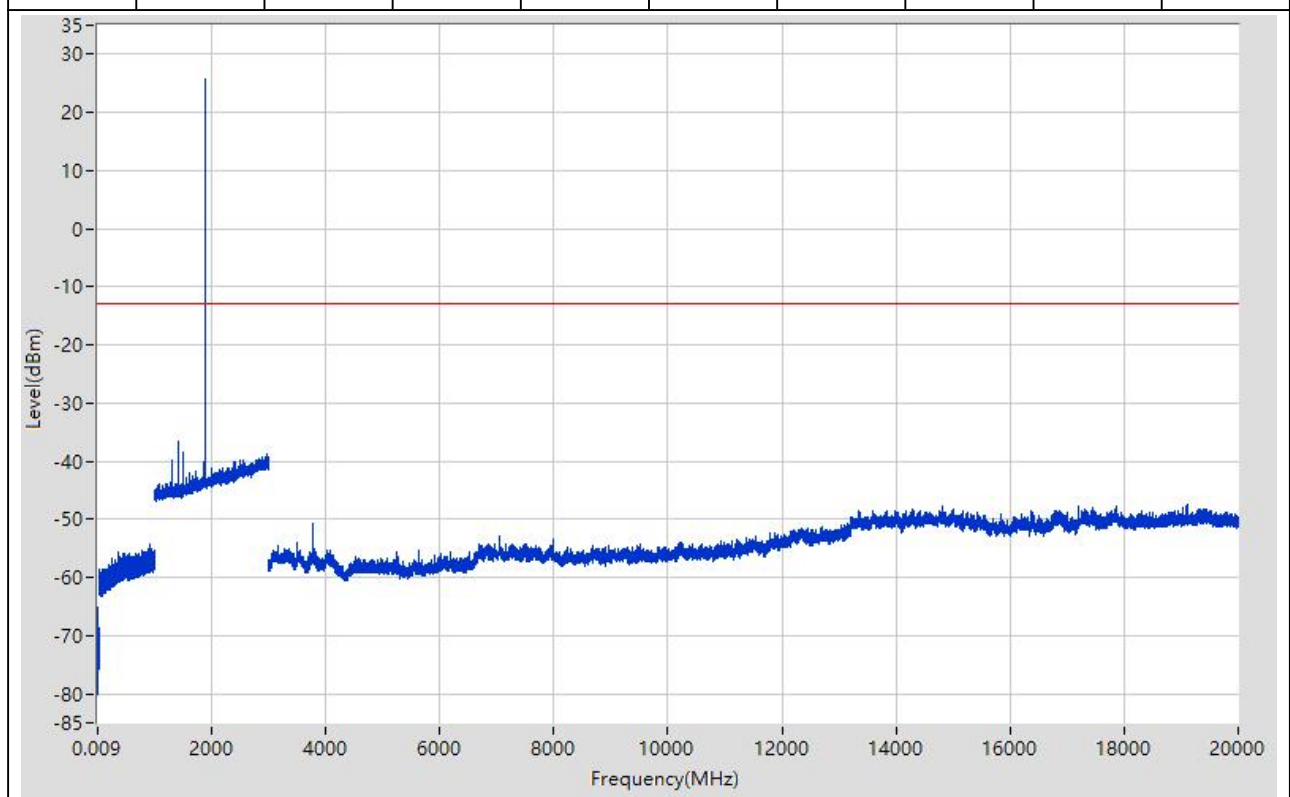
2.1 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Frequency (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	-66.96	-13	53.96	Pass	401
0.15	30	0.01	Peak	0.18	-65.01	-13	52.01	Pass	2986
30	1000	0.1	Peak	962.875	-54.66	-13	41.66	Pass	9701
1000	3000	1	Peak	1850	25.97	-13	-38.97	NA	2001
3000	20000	1	Peak	13605	-47	-13	34	Pass	17003



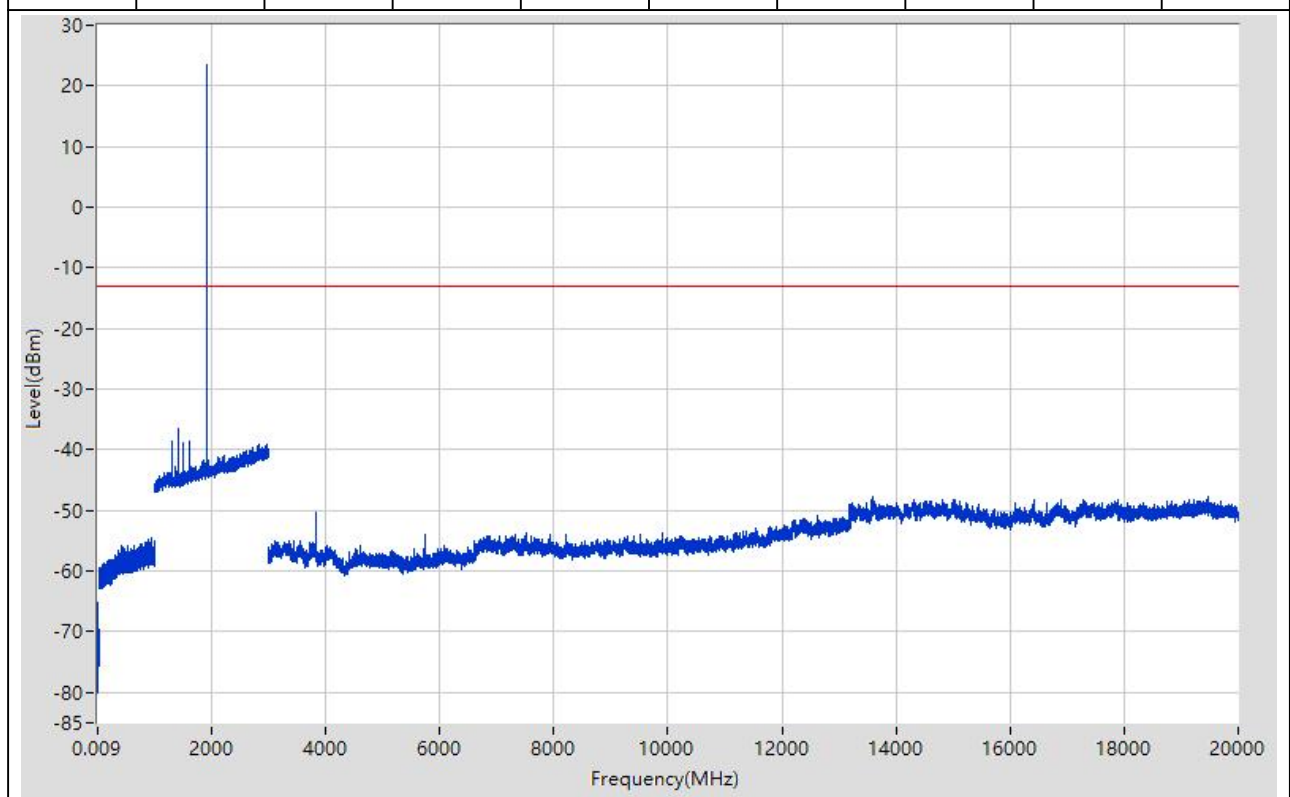
2.2 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (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	-65.25	-13	52.25	Pass	401
0.15	30	0.01	Peak	0.36	-66.02	-13	53.02	Pass	2986
30	1000	0.1	Peak	904.437	-54.22	-13	41.22	Pass	9701
1000	3000	1	Peak	1880	25.85	-13	-38.85	NA	2001
3000	20000	1	Peak	19116	-47.48	-13	34.48	Pass	17003



2.3 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

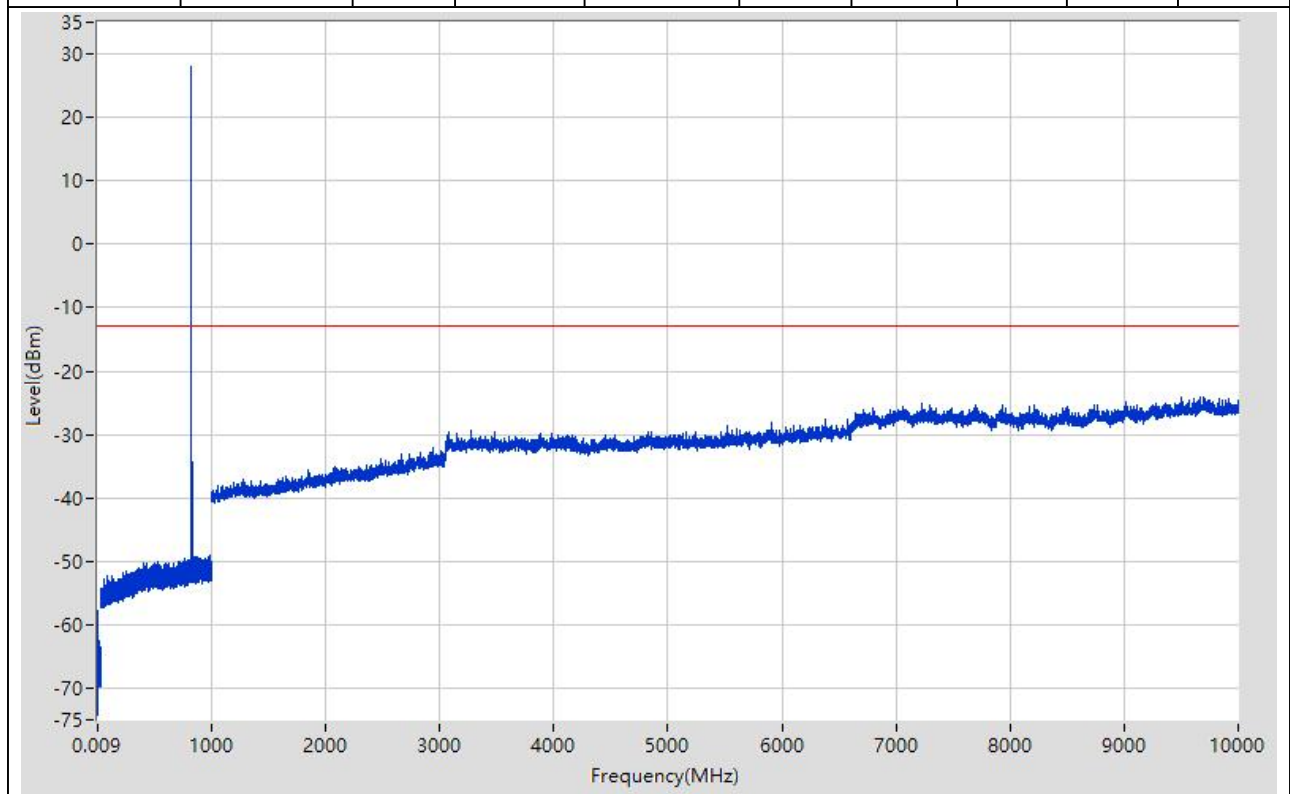
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-67.03	-13	54.03	Pass	401
0.15	30	0.01	Peak	0.18	-65.07	-13	52.07	Pass	2986
30	1000	0.1	Peak	932.255	-54.61	-13	41.61	Pass	9701
1000	3000	1	Peak	1909	23.52	-13	-36.52	NA	2001
3000	20000	1	Peak	13604	-47.65	-13	34.65	Pass	17003



1. GPRS_GSM850

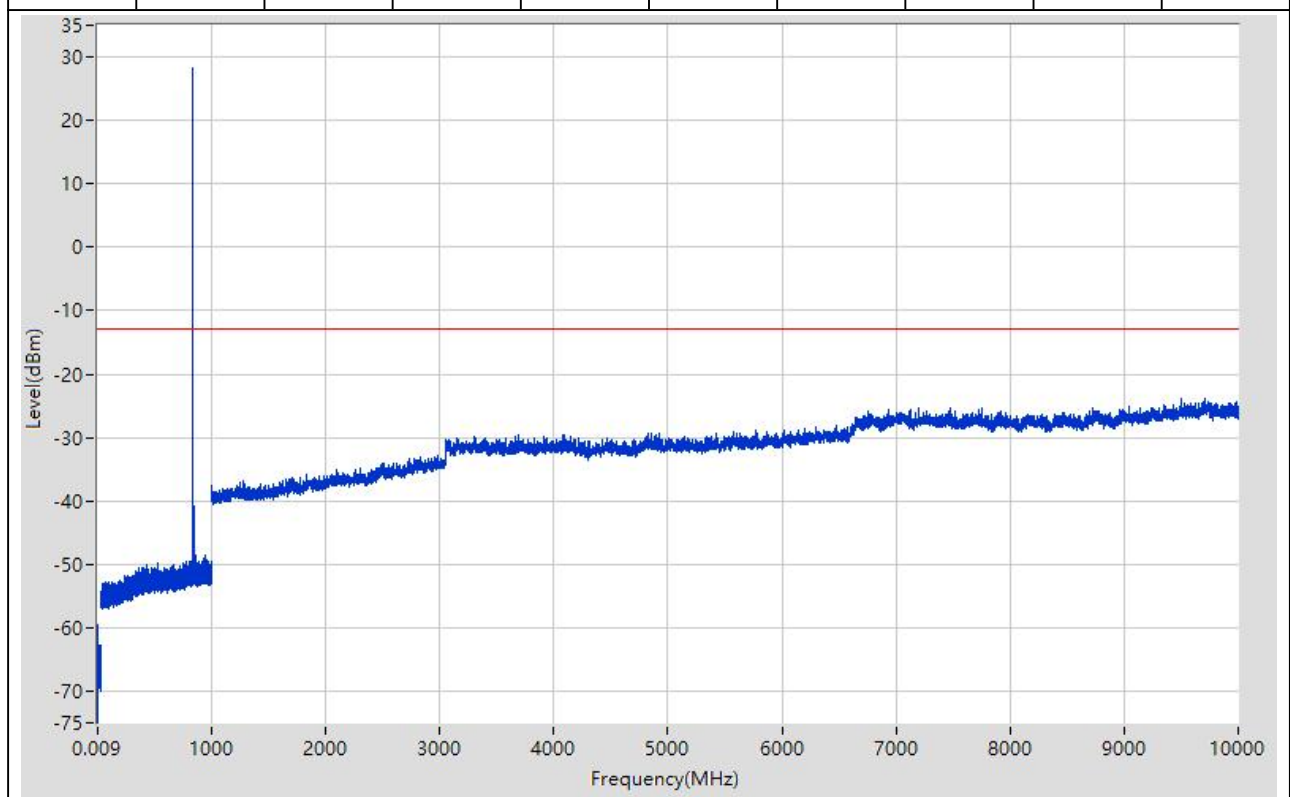
1.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (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	-57.75	-13	44.75	Pass	401
0.15	30	0.01	Peak	0.19	-60.13	-13	47.13	Pass	2986
30	500	0.1	Peak	406.6	-50.19	-13	37.19	Pass	4701
500	1000	0.1	Peak	824.3	28.12	-13	-41.12	NA	5001
1000	10000	1	Peak	9672	-24.04	-13	11.04	Pass	9002



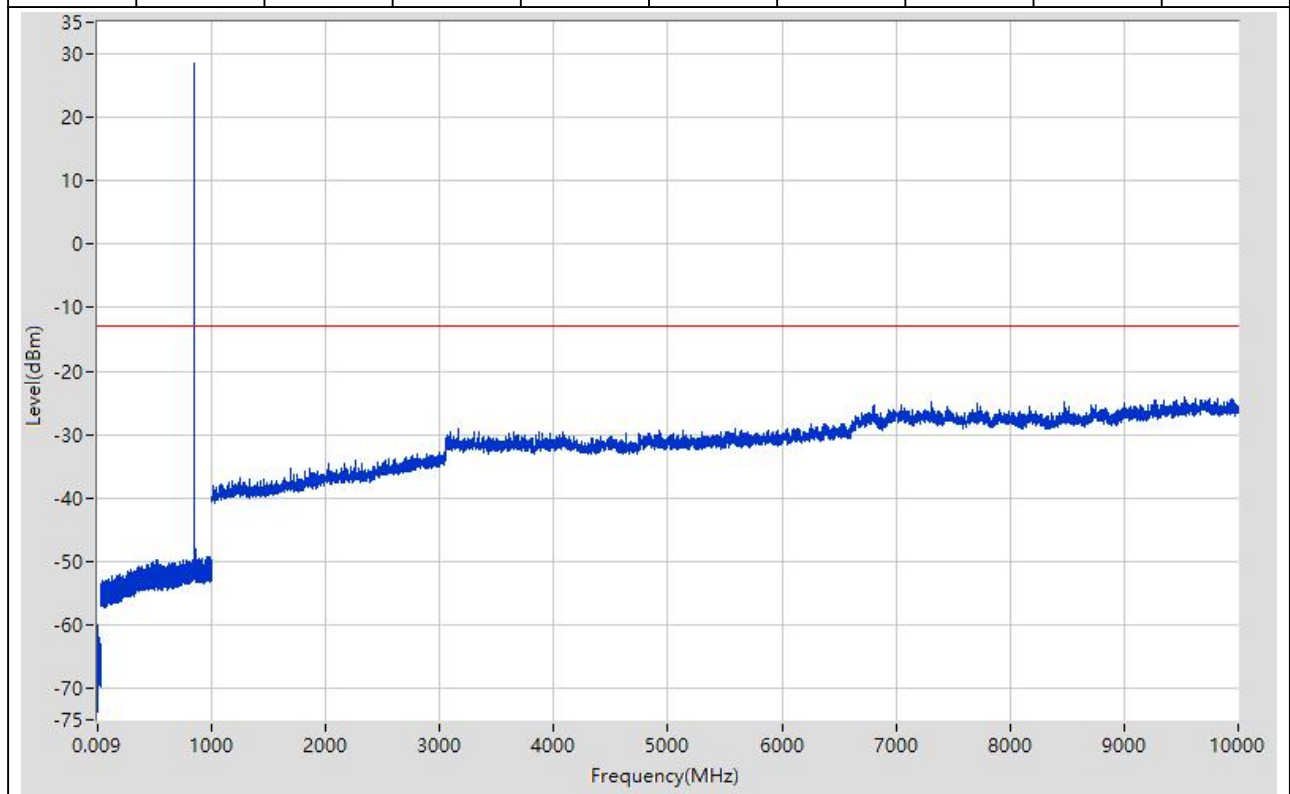
1.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (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	-59.55	-13	46.55	Pass	401
0.15	30	0.01	Peak	0.41	-59.97	-13	46.97	Pass	2986
30	500	0.1	Peak	426.9	-50.15	-13	37.15	Pass	4701
500	1000	0.1	Peak	836.6	28.26	-13	-41.26	NA	5001
1000	10000	1	Peak	9500	-23.9	-13	10.9	Pass	9002



1.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

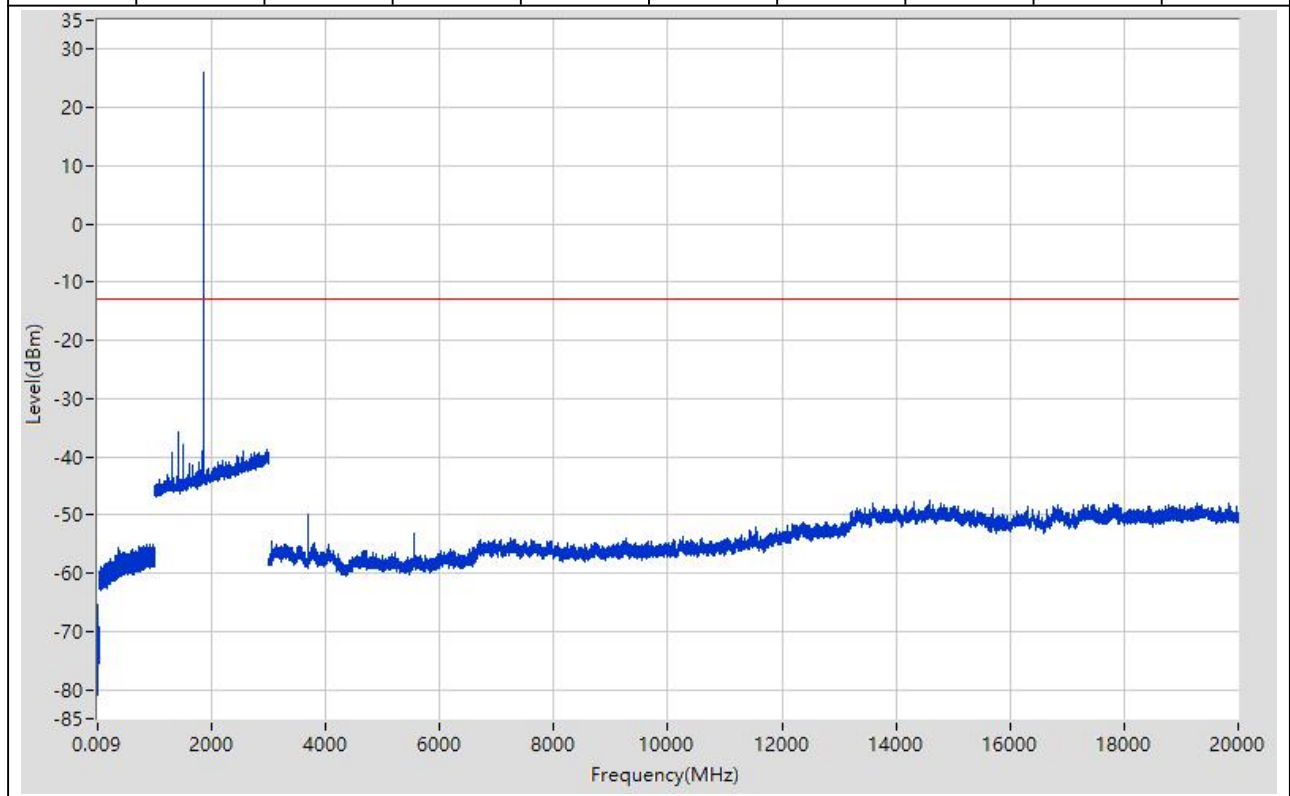
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-61.18	-13	48.18	Pass	401
0.15	30	0.01	Peak	0.15	-59.91	-13	46.91	Pass	2986
30	500	0.1	Peak	489.6	-50.07	-13	37.07	Pass	4701
500	1000	0.1	Peak	848.7	28.51	-13	-41.51	NA	5001
1000	10000	1	Peak	9524	-24.21	-13	11.21	Pass	9002



2. GPRS_PCS

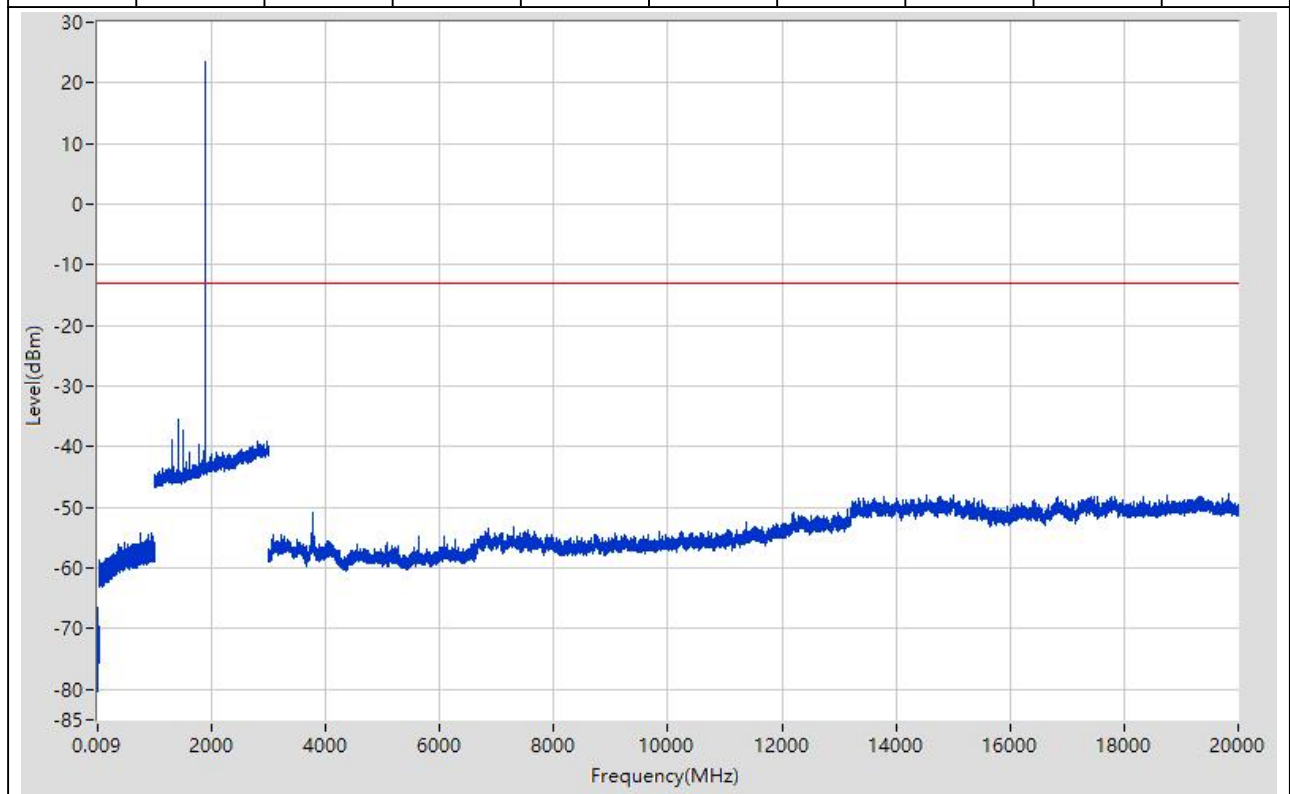
2.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Frequency (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	0.011	-66.76	-13	53.76	Pass	401
0.15	30	0.01	Peak	0.2	-65.38	-13	52.38	Pass	2986
30	1000	0.1	Peak	923.85	-54.96	-13	41.96	Pass	9701
1000	3000	1	Peak	1850	26.11	-13	-39.11	NA	2001
3000	20000	1	Peak	14588	-47.38	-13	34.38	Pass	17003



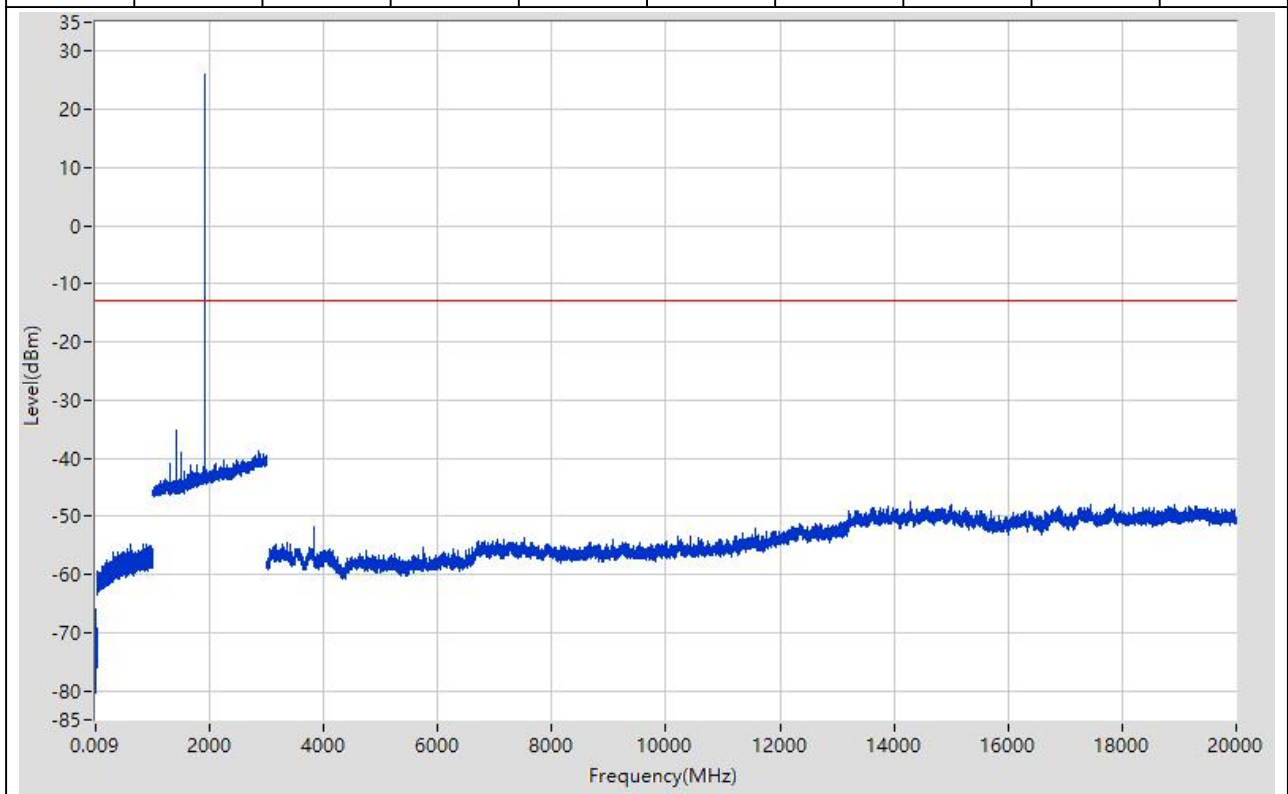
2.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (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	-66.49	-13	53.49	Pass	401
0.15	30	0.01	Peak	0.29	-66.39	-13	53.39	Pass	2986
30	1000	0.1	Peak	747	-54.22	-13	41.22	Pass	9701
1000	3000	1	Peak	1880	23.49	-13	-36.49	NA	2001
3000	20000	1	Peak	19841	-47.76	-13	34.76	Pass	17003



2.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

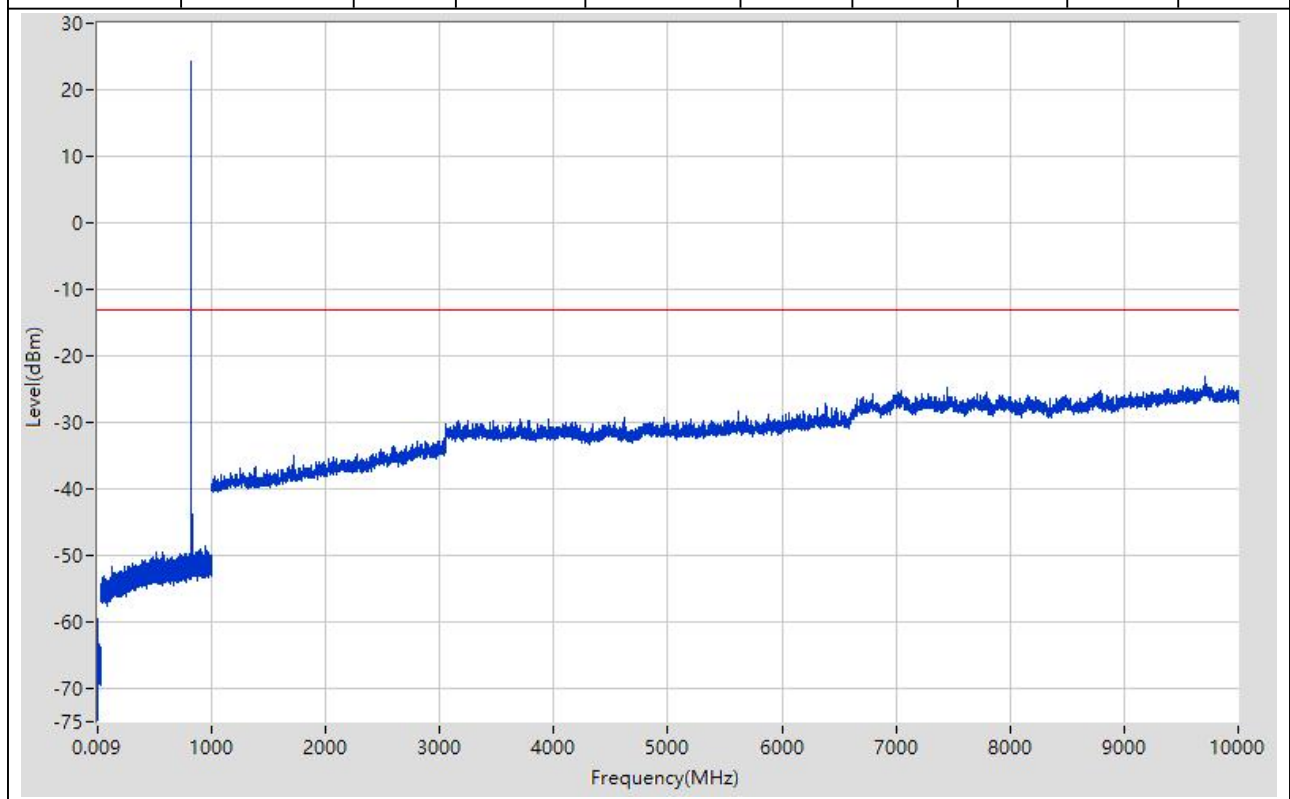
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-66.56	-13	53.56	Pass	401
0.15	30	0.01	Peak	0.26	-65.96	-13	52.96	Pass	2986
30	1000	0.1	Peak	834.4	-54.75	-13	41.75	Pass	9701
1000	3000	1	Peak	1910	26.06	-13	-39.06	NA	2001
3000	20000	1	Peak	14297	-47.44	-13	34.44	Pass	17003



1. EGPRS_GSM850

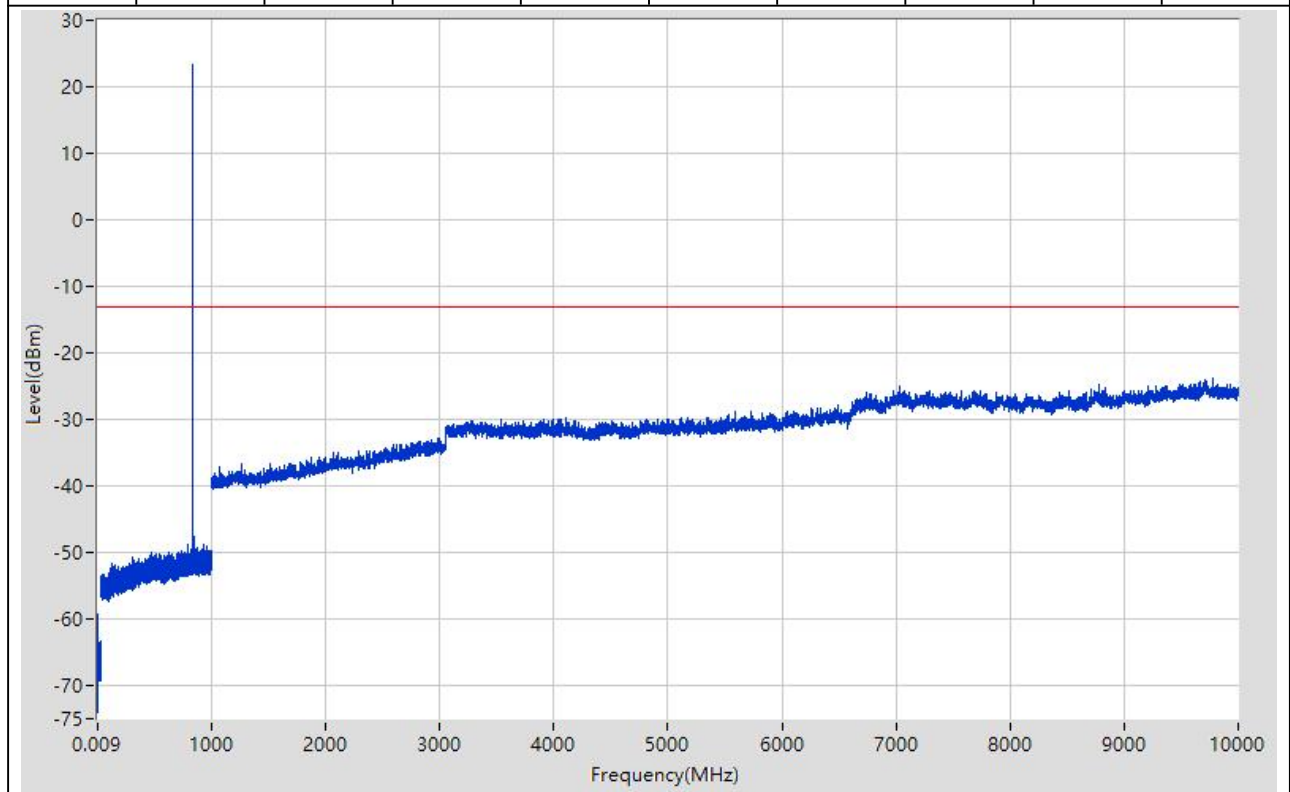
1.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (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	0.011	-60.98	-13	47.98	Pass	401
0.15	30	0.01	Peak	0.25	-59.51	-13	46.51	Pass	2986
30	500	0.1	Peak	485.6	-50.13	-13	37.13	Pass	4701
500	1000	0.1	Peak	824.2	24.39	-13	-37.39	NA	5001
1000	10000	1	Peak	9709	-23.09	-13	10.09	Pass	9002



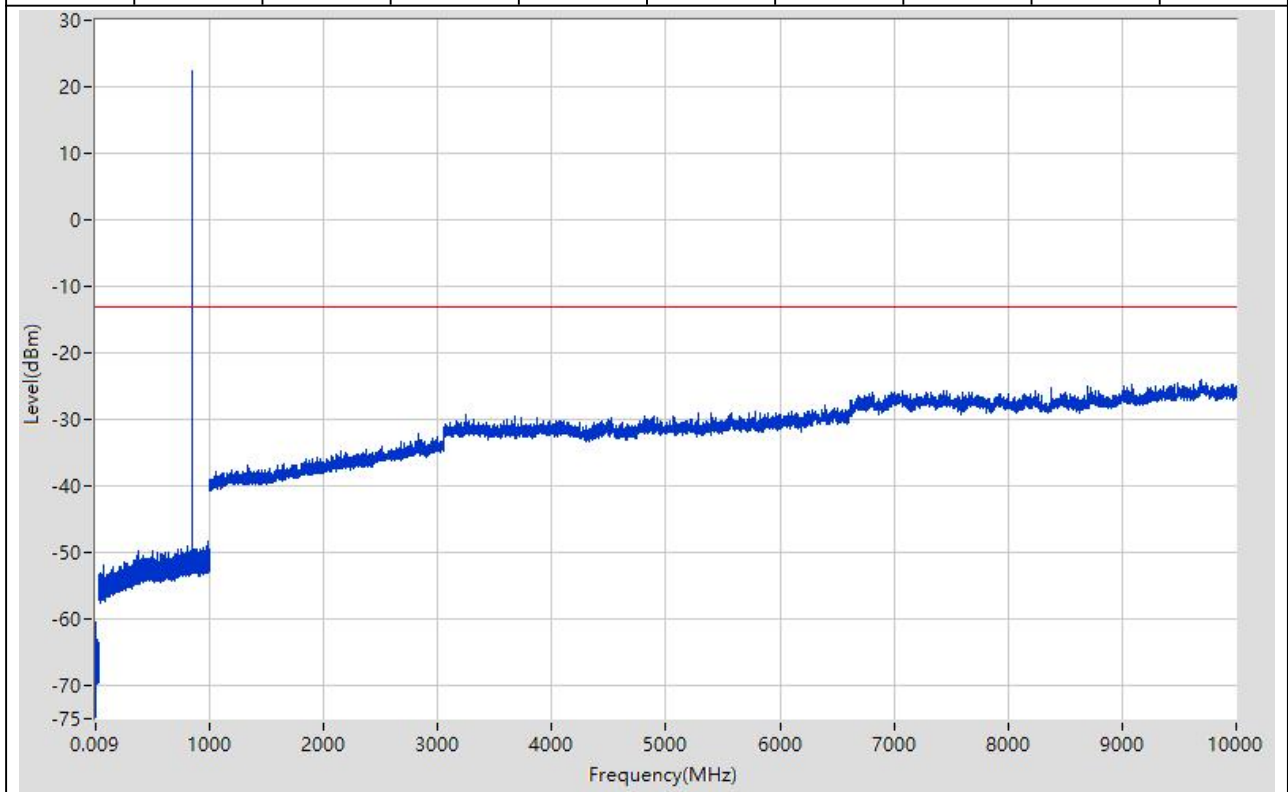
1.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (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	-59.22	-13	46.22	Pass	401
0.15	30	0.01	Peak	0.15	-60.23	-13	47.23	Pass	2986
30	500	0.1	Peak	469.5	-49.94	-13	36.94	Pass	4701
500	1000	0.1	Peak	836.7	23.33	-13	-36.33	NA	5001
1000	10000	1	Peak	9776	-23.89	-13	10.89	Pass	9002



1.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

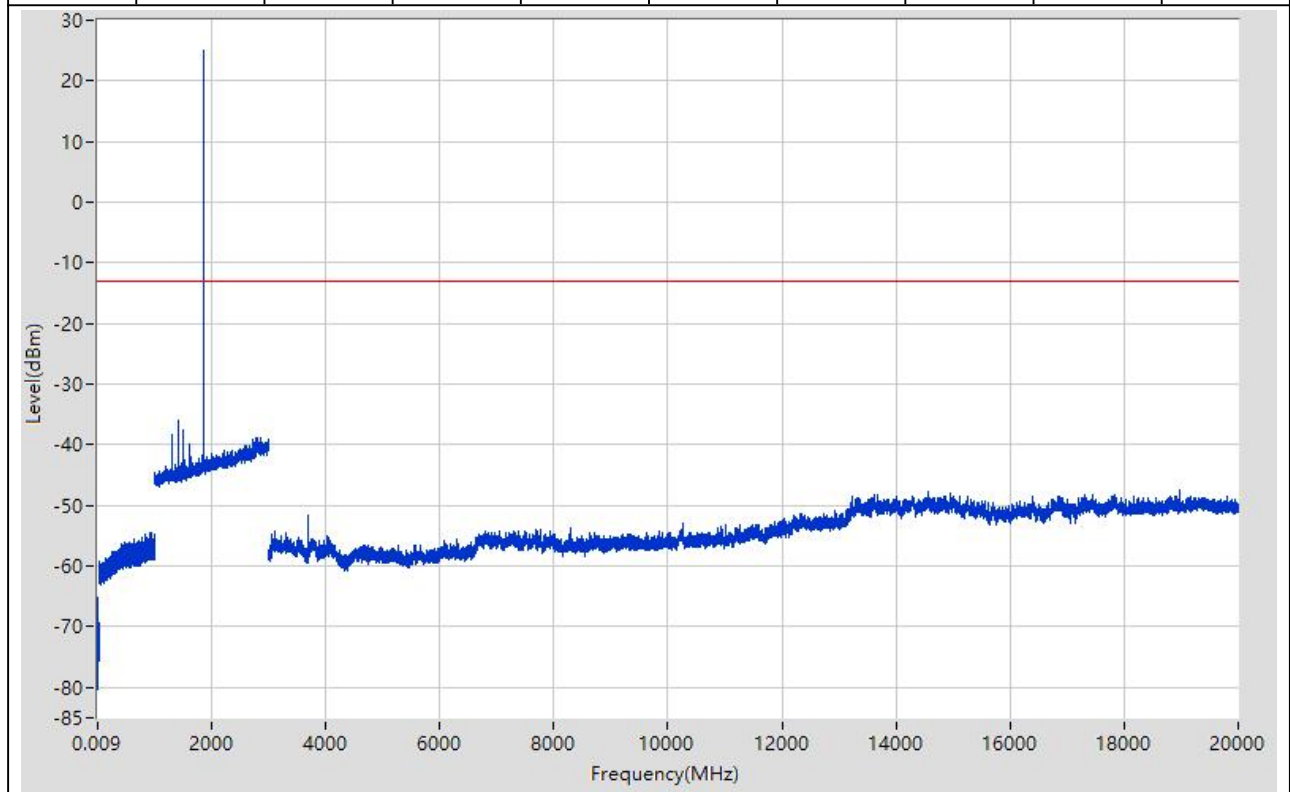
Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-61.09	-13	48.09	Pass	401
0.15	30	0.01	Peak	0.15	-60.56	-13	47.56	Pass	2986
30	500	0.1	Peak	499.7	-49.65	-13	36.65	Pass	4701
500	1000	0.1	Peak	848.9	22.4	-13	-35.4	NA	5001
1000	10000	1	Peak	9690	-23.96	-13	10.96	Pass	9002



2. EGPRS_PCS

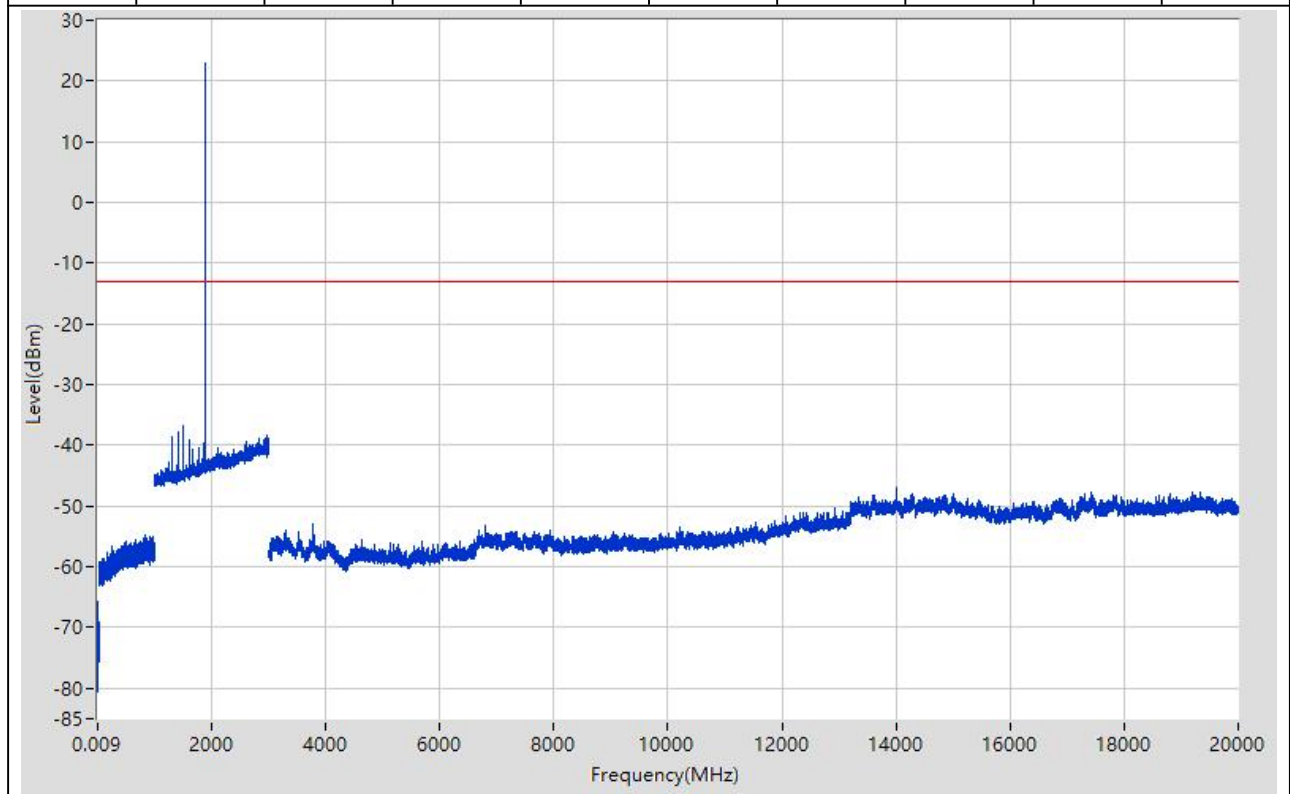
2.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-65.36	-13	52.36	Pass	401
0.15	30	0.01	Peak	0.15	-65.15	-13	52.15	Pass	2986
30	1000	0.1	Peak	929.253	-54.41	-13	41.41	Pass	9701
1000	3000	1	Peak	1850	24.94	-13	-37.94	NA	2001
3000	20000	1	Peak	18985	-47.37	-13	34.37	Pass	17003



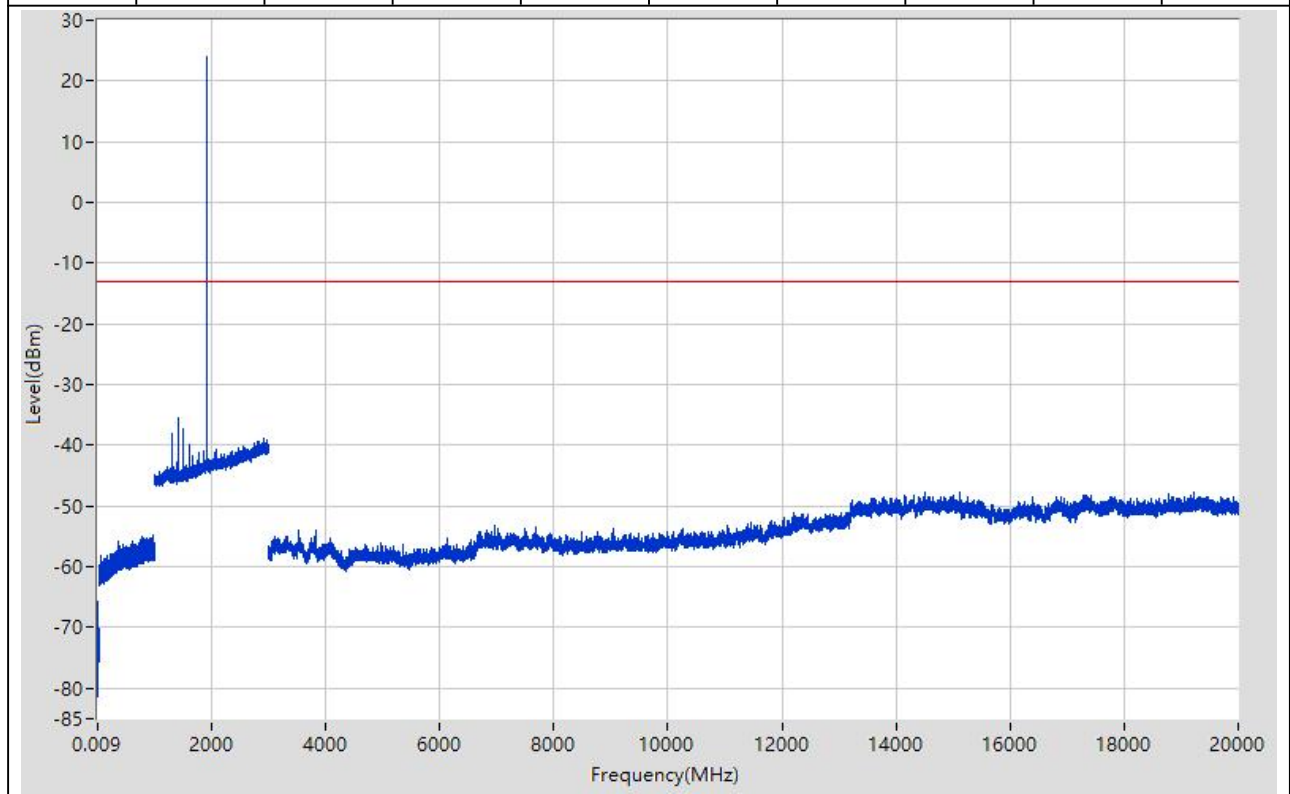
2.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (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	-65.78	-13	52.78	Pass	401
0.15	30	0.01	Peak	0.15	-66.09	-13	53.09	Pass	2986
30	1000	0.1	Peak	838.8	-54.73	-13	41.73	Pass	9701
1000	3000	1	Peak	1880	22.87	-13	-35.87	NA	2001
3000	20000	1	Peak	14020	-46.89	-13	33.89	Pass	17003



2.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

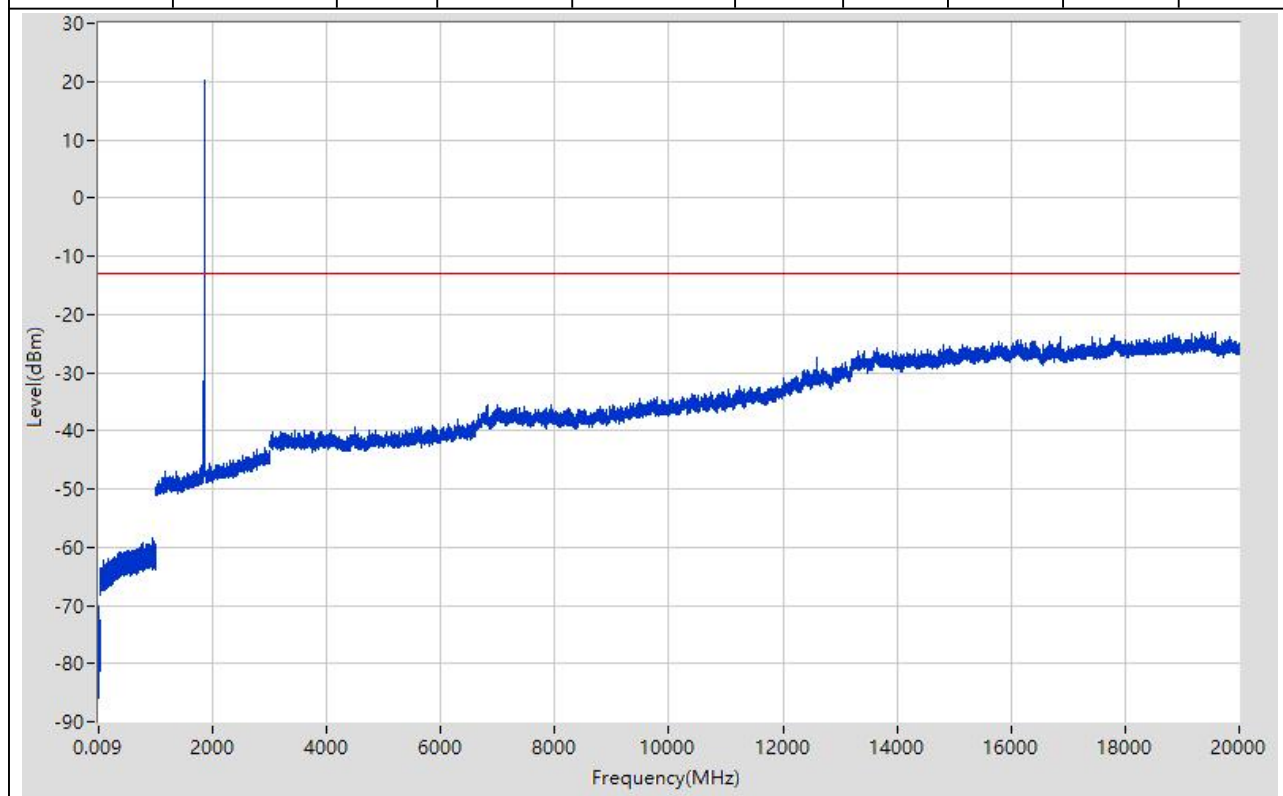
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-65.6	-13	52.6	Pass	401
0.15	30	0.01	Peak	0.21	-65.93	-13	52.93	Pass	2986
30	1000	0.1	Peak	979.887	-54.64	-13	41.64	Pass	9701
1000	3000	1	Peak	1910	24.11	-13	-37.11	NA	2001
3000	20000	1	Peak	19217	-47.6	-13	34.6	Pass	17003



1. WCDMA_Band2

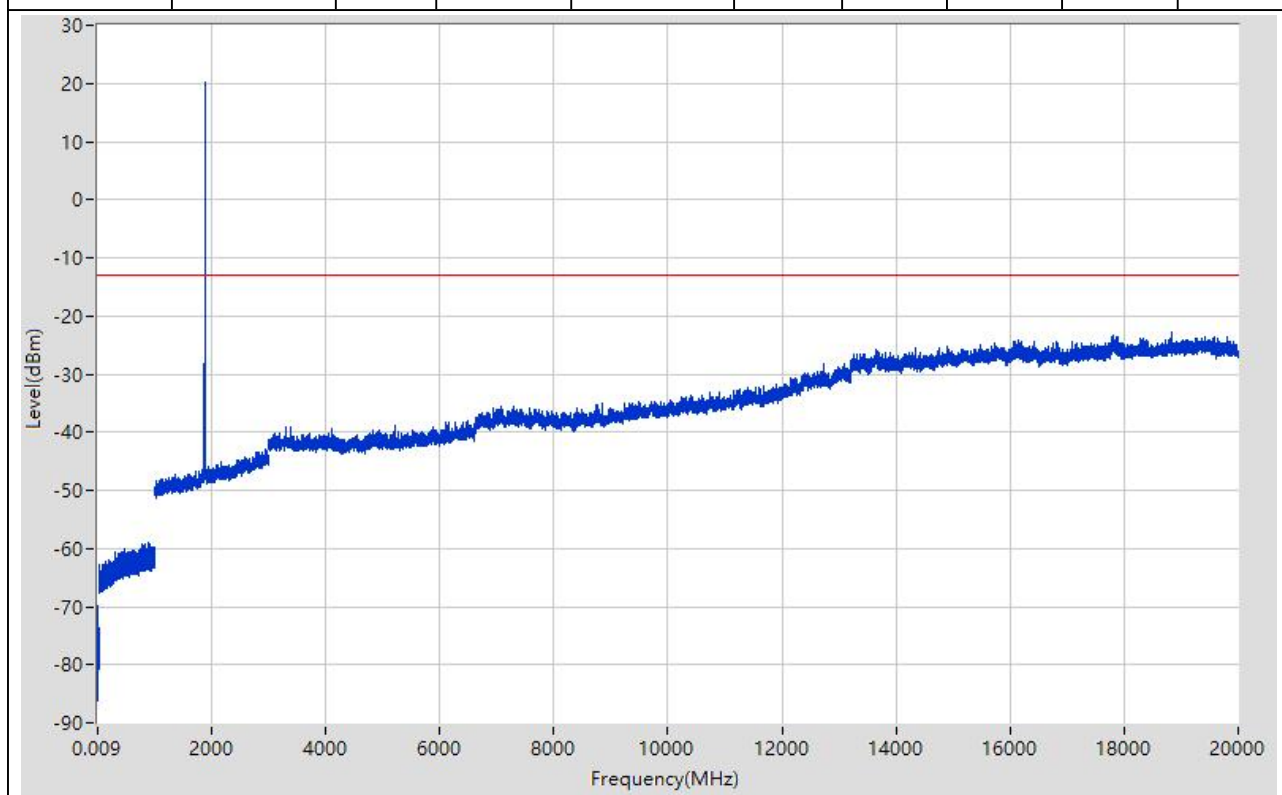
1.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (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	-72.09	-13	59.09	Pass	401
0.15	30	0.01	Peak	0.2	-70.25	-13	57.25	Pass	2986
30	1000	0.1	Peak	935.657	-58.36	-13	45.36	Pass	9701
1000	3000	1	Peak	1854	20.3	-13	-33.3	NA	2001
3000	20000	1	Peak	19339	-23.16	-13	10.16	Pass	17003



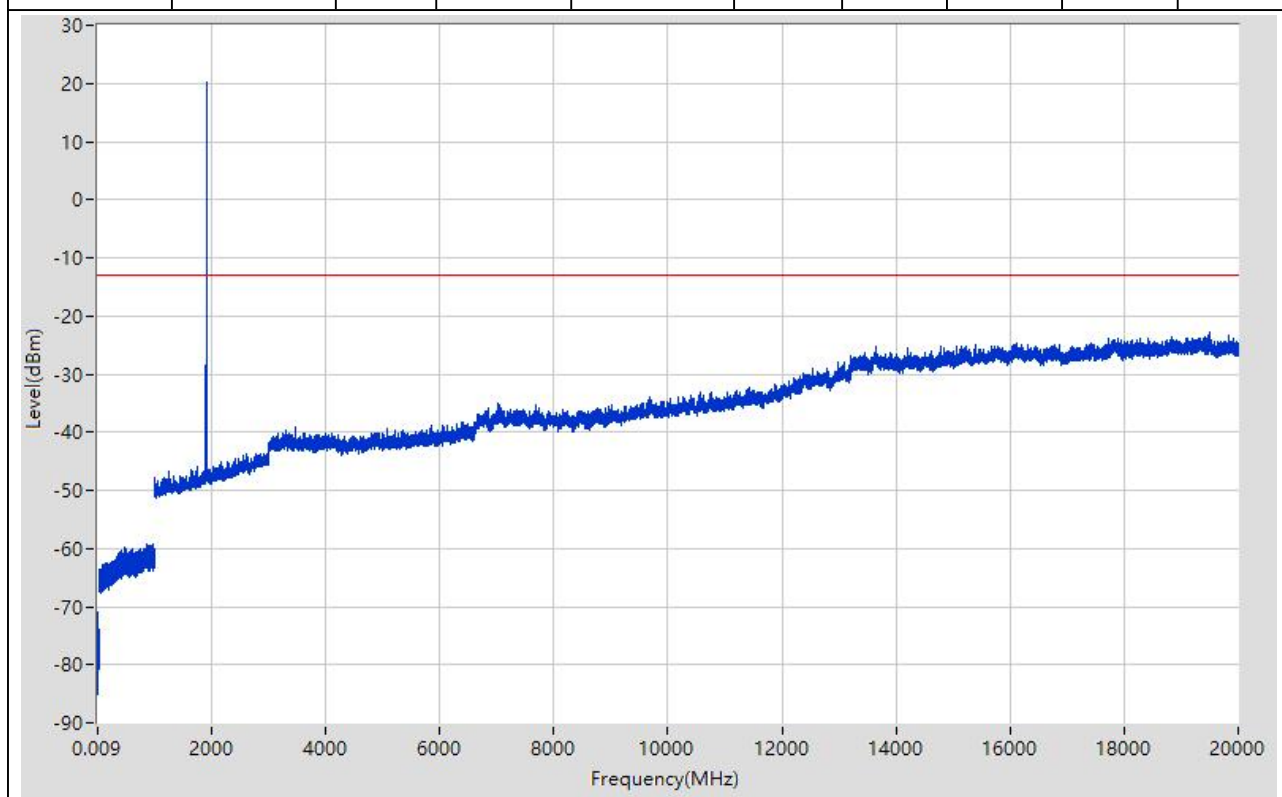
1.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9400)

Start Frequency (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	-71.44	-13	58.44	Pass	401
0.15	30	0.01	Peak	0.15	-69.76	-13	56.76	Pass	2986
30	1000	0.1	Peak	881.121	-58.99	-13	45.99	Pass	9701
1000	3000	1	Peak	1881	20.3	-13	-33.3	NA	2001
3000	20000	1	Peak	18834	-22.76	-13	9.76	Pass	17003



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

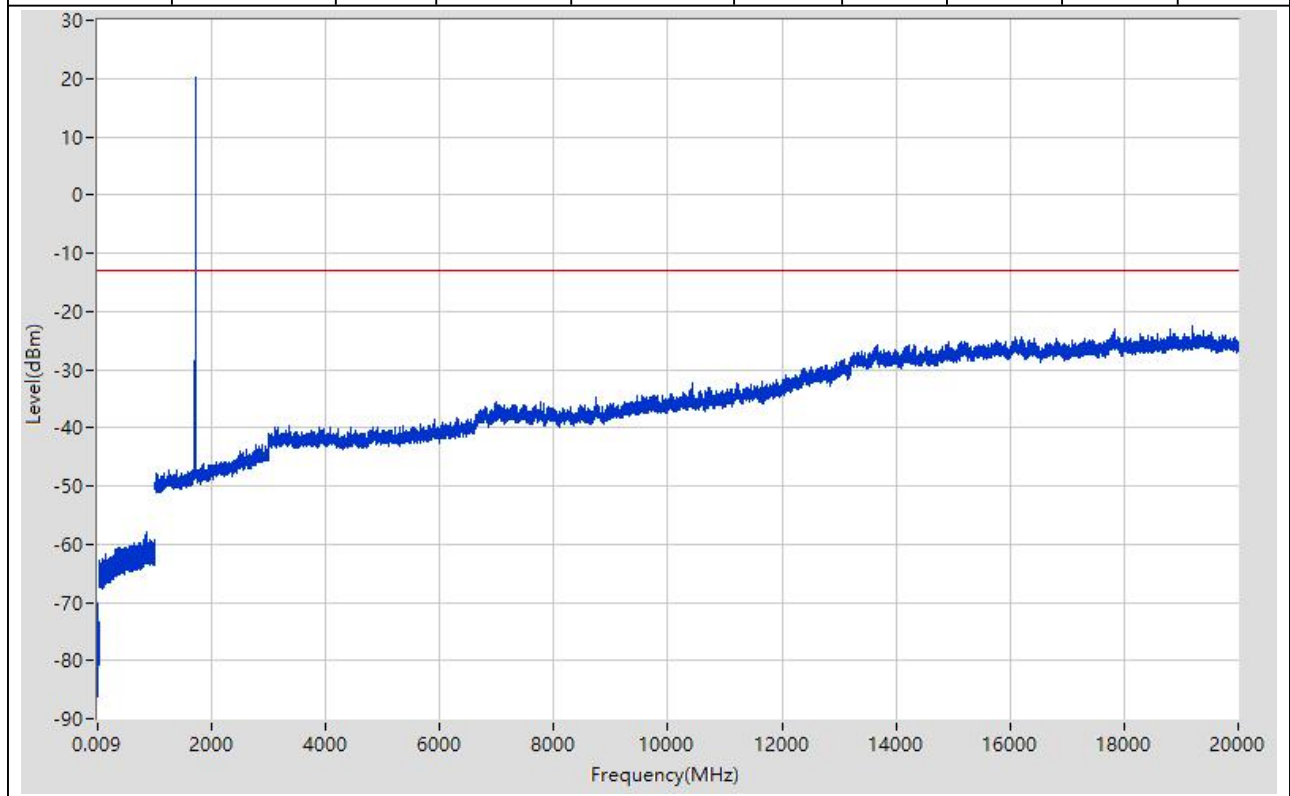
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-71.55	-13	58.55	Pass	401
0.15	30	0.01	Peak	0.16	-70.93	-13	57.93	Pass	2986
30	1000	0.1	Peak	846.5	-59.25	-13	46.25	Pass	9701
1000	3000	1	Peak	1906	20.24	-13	-33.24	NA	2001
3000	20000	1	Peak	19487	-22.9	-13	9.9	Pass	17003



2. WCDMA_Band4

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

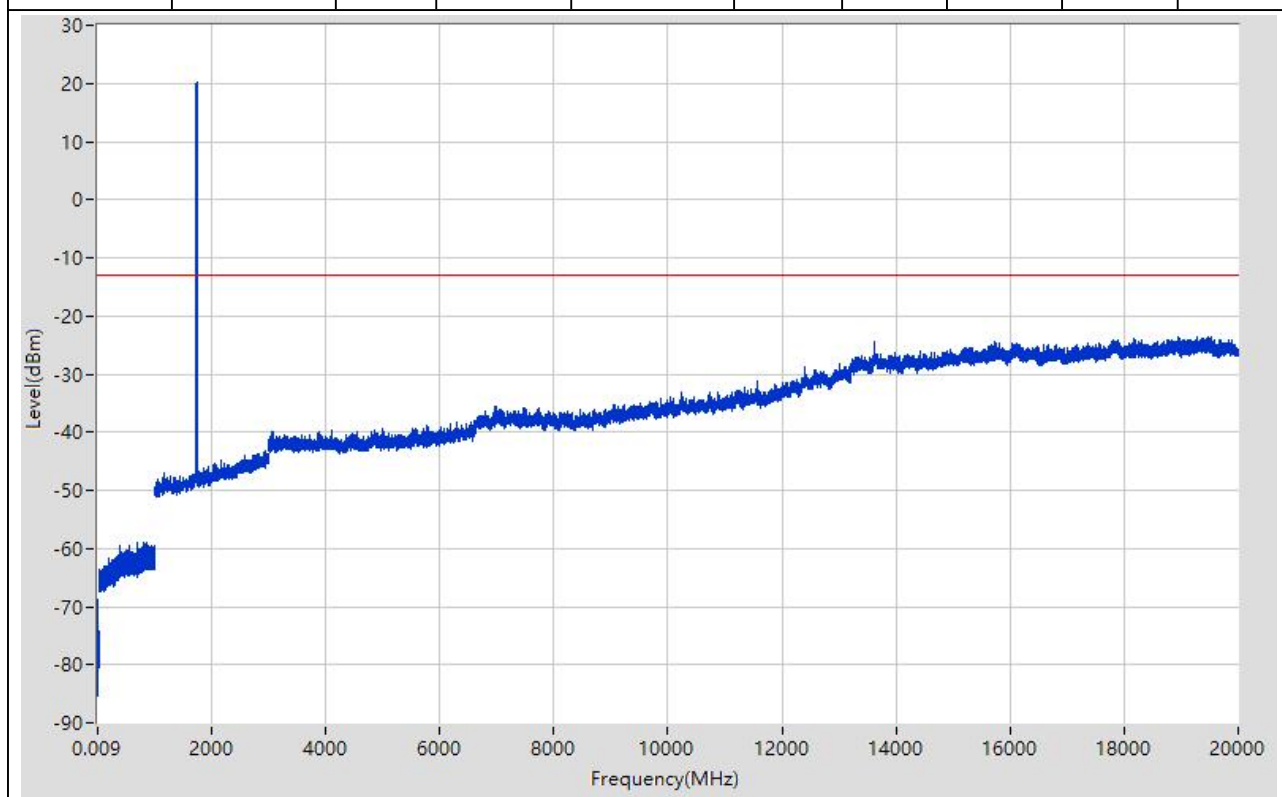
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-71.59	-13	58.59	Pass	401
0.15	30	0.01	Peak	0.16	-70.2	-13	57.2	Pass	2986
30	1000	0.1	Peak	859.807	-58.01	-13	45.01	Pass	9701
1000	3000	1	Peak	1714	20.19	-13	-33.19	NA	2001
3000	20000	1	Peak	19185	-22.45	-13	9.45	Pass	17003



2.2 WCDMA Spurious Emission at Antenna

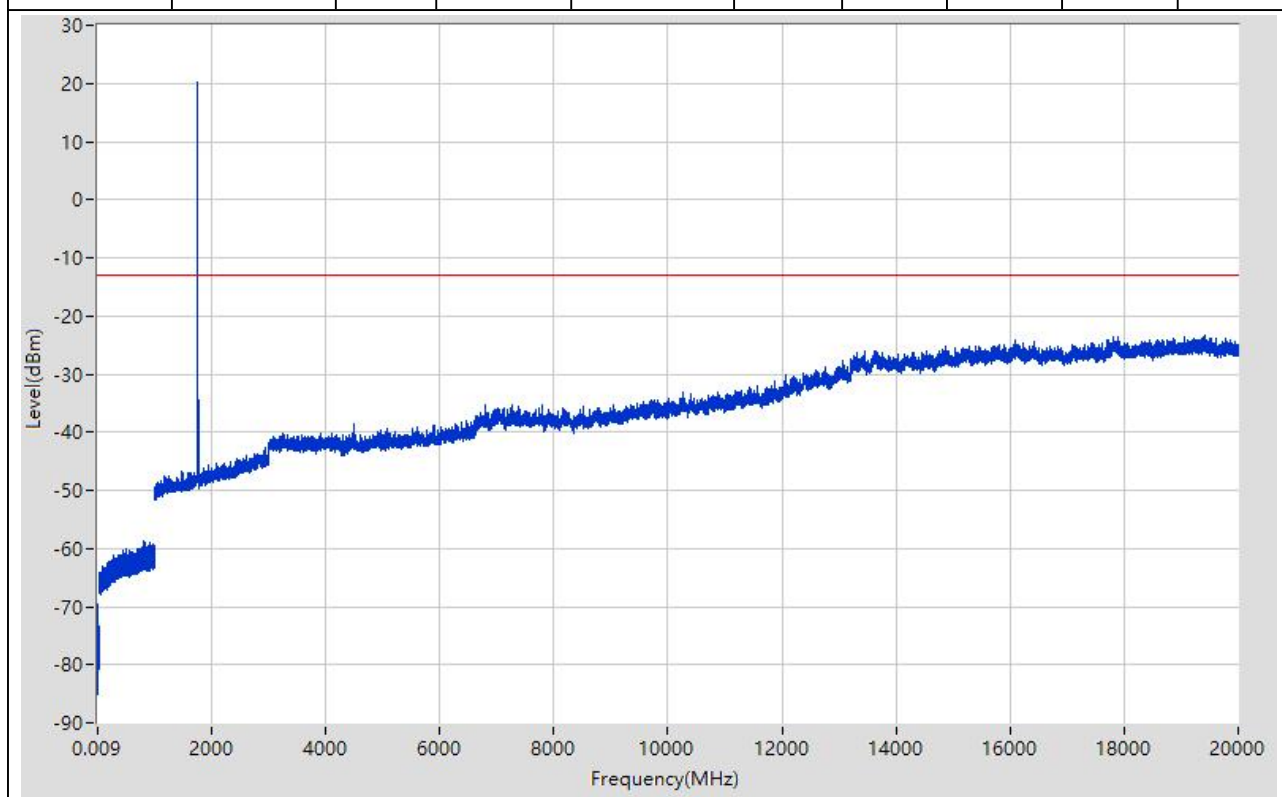
Terminals_Part22-24-27(NTNV)(Channel:1412)

Start Frequency (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	-73.01	-13	60.01	Pass	401
0.15	30	0.01	Peak	0.24	-68.7	-13	55.7	Pass	2986
30	1000	0.1	Peak	792.6	-59.05	-13	46.05	Pass	9701
1000	3000	1	Peak	1734	20.11	-13	-33.11	NA	2001
3000	20000	1	Peak	19271	-23.53	-13	10.53	Pass	17003



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

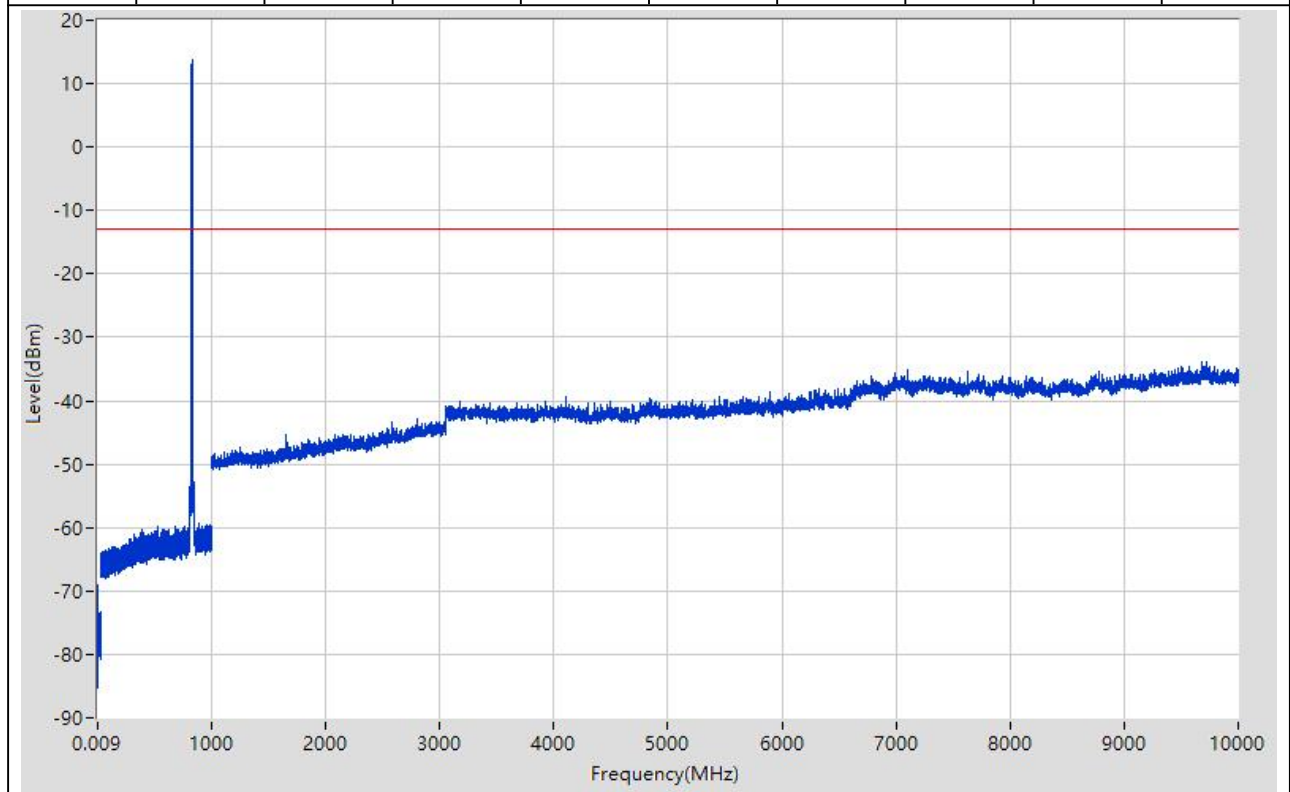
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-71.55	-13	58.55	Pass	401
0.15	30	0.01	Peak	0.34	-69.49	-13	56.49	Pass	2986
30	1000	0.1	Peak	816.8	-58.7	-13	45.7	Pass	9701
1000	3000	1	Peak	1751	20.19	-13	-33.19	NA	2001
3000	20000	1	Peak	19431	-23.45	-13	10.45	Pass	17003



3. WCDMA_Band5

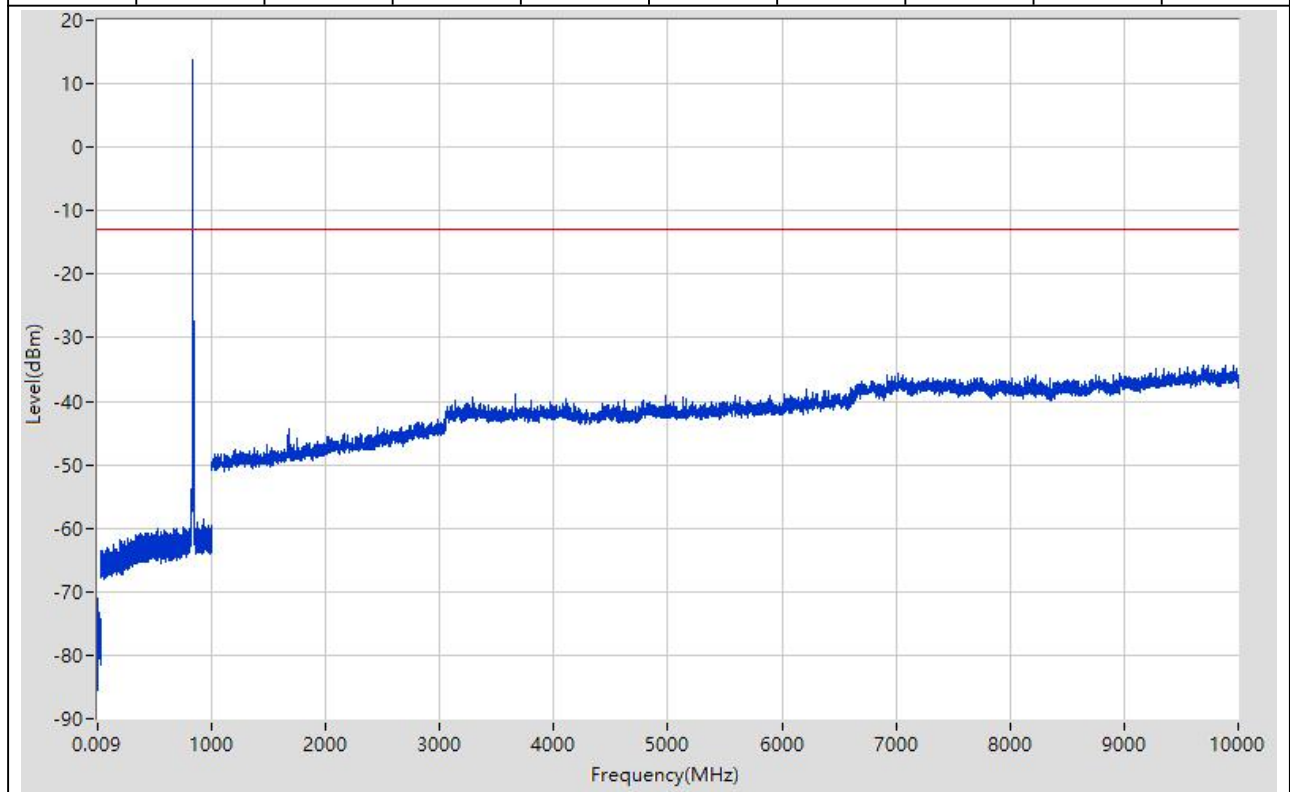
3.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (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	0.017	-71.58	-13	58.58	Pass	401
0.15	30	0.01	Peak	0.28	-69.08	-13	56.08	Pass	2986
30	500	0.1	Peak	383.9	-60.32	-13	47.32	Pass	4701
500	1000	0.1	Peak	825.3	13.67	-13	-26.67	NA	5001
1000	10000	1	Peak	9724	-33.85	-13	20.85	Pass	9002



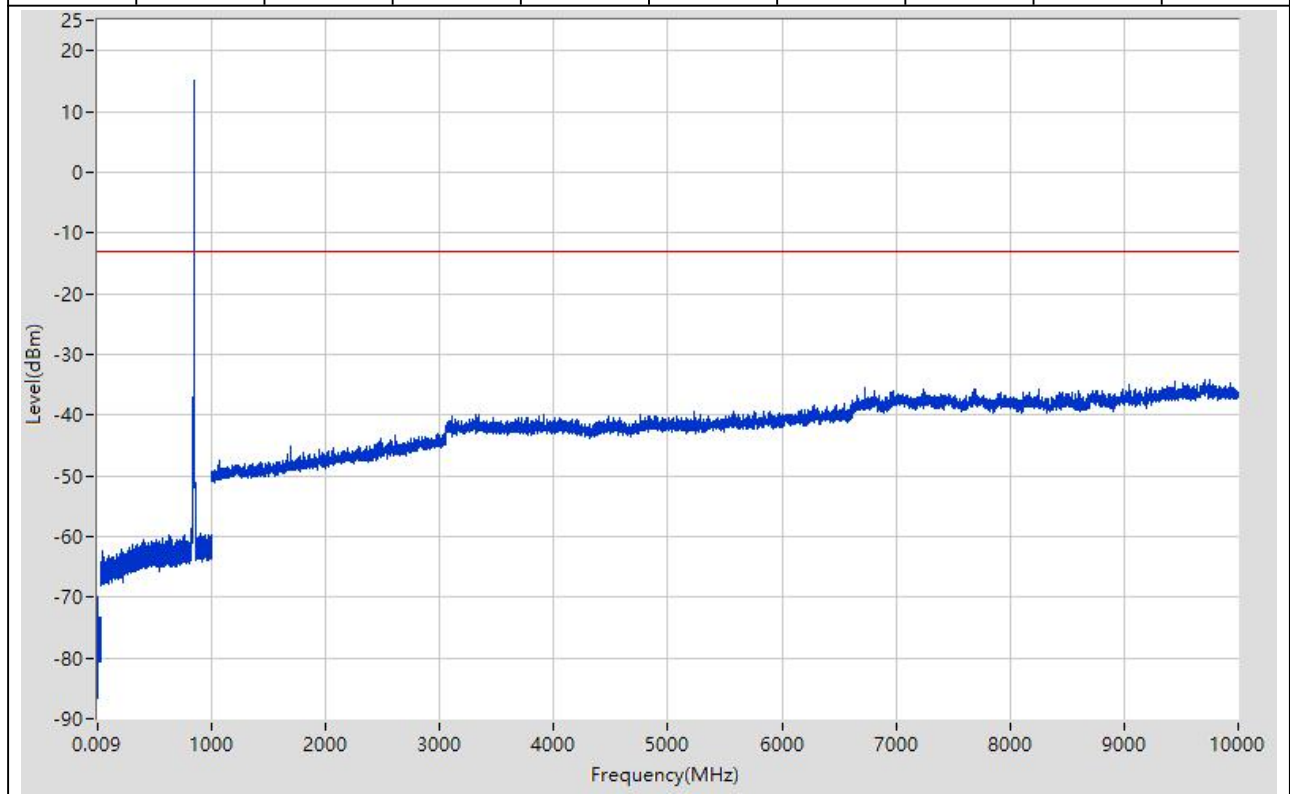
3.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4182)

Start Frequency (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	-71.38	-13	58.38	Pass	401
0.15	30	0.01	Peak	0.26	-71.07	-13	58.07	Pass	2986
30	500	0.1	Peak	377.6	-60.7	-13	47.7	Pass	4701
500	1000	0.1	Peak	835.5	13.84	-13	-26.84	NA	5001
1000	10000	1	Peak	9958	-34.35	-13	21.35	Pass	9002



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

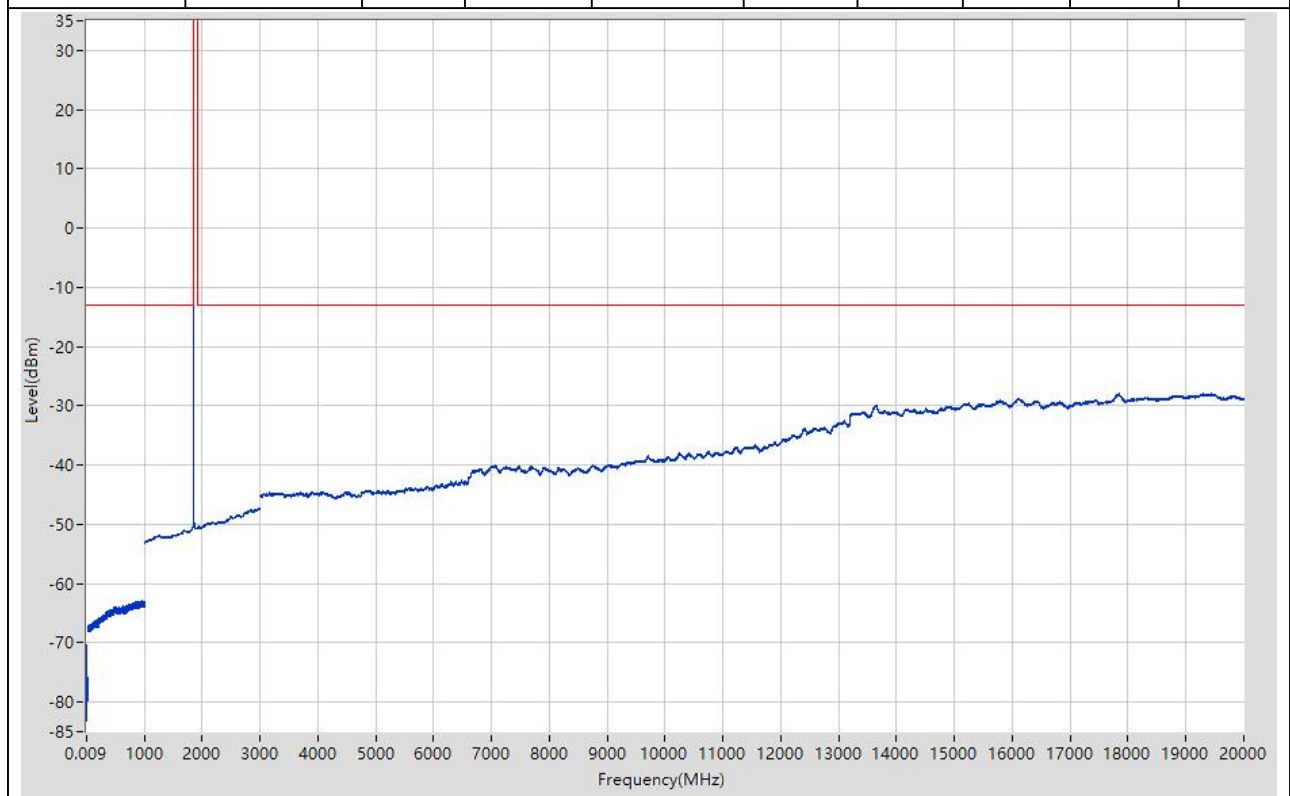
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-72.37	-13	59.37	Pass	401
0.15	30	0.01	Peak	0.72	-70.05	-13	57.05	Pass	2986
30	500	0.1	Peak	396.3	-60.48	-13	47.48	Pass	4701
500	1000	0.1	Peak	847.2	15.11	-13	-28.11	NA	5001
1000	10000	1	Peak	9745	-34.12	-13	21.12	Pass	9002



1. LTE_Band2

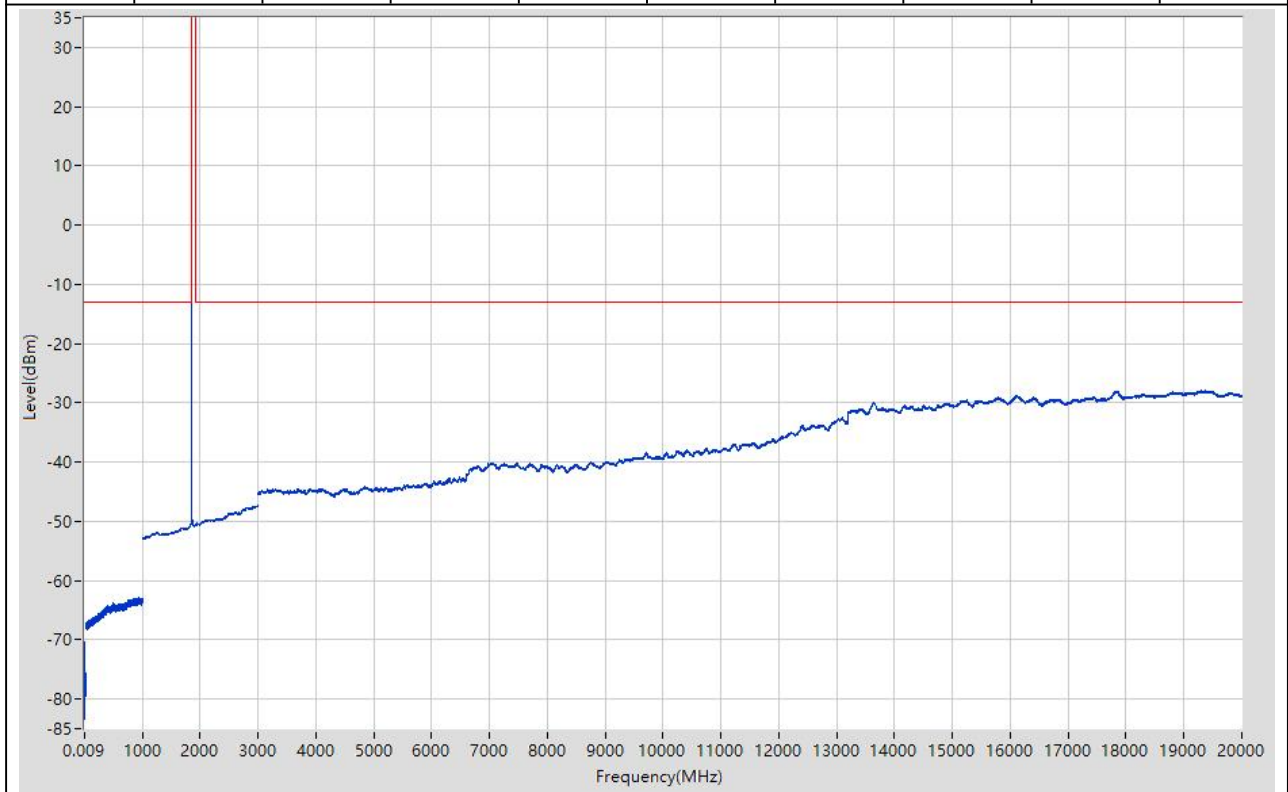
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.33	-13	58.33	Pass	401
0.15	30	0.01	RMS	0.18	-70.36	-13	57.36	Pass	2986
30	1000	0.1	RMS	947.565	-62.94	-13	49.94	Pass	9701
1000	1840	1	RMS	1840	-49.8	-13	36.8	Pass	841
1840	1920	1	RMS	1850.2	26.42	60	33.58	Pass	401
1920	3000	1	RMS	2995	-47.25	-13	34.25	Pass	1081
3000	12000	1	RMS	11996	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19300	-27.87	-13	14.87	Pass	8001



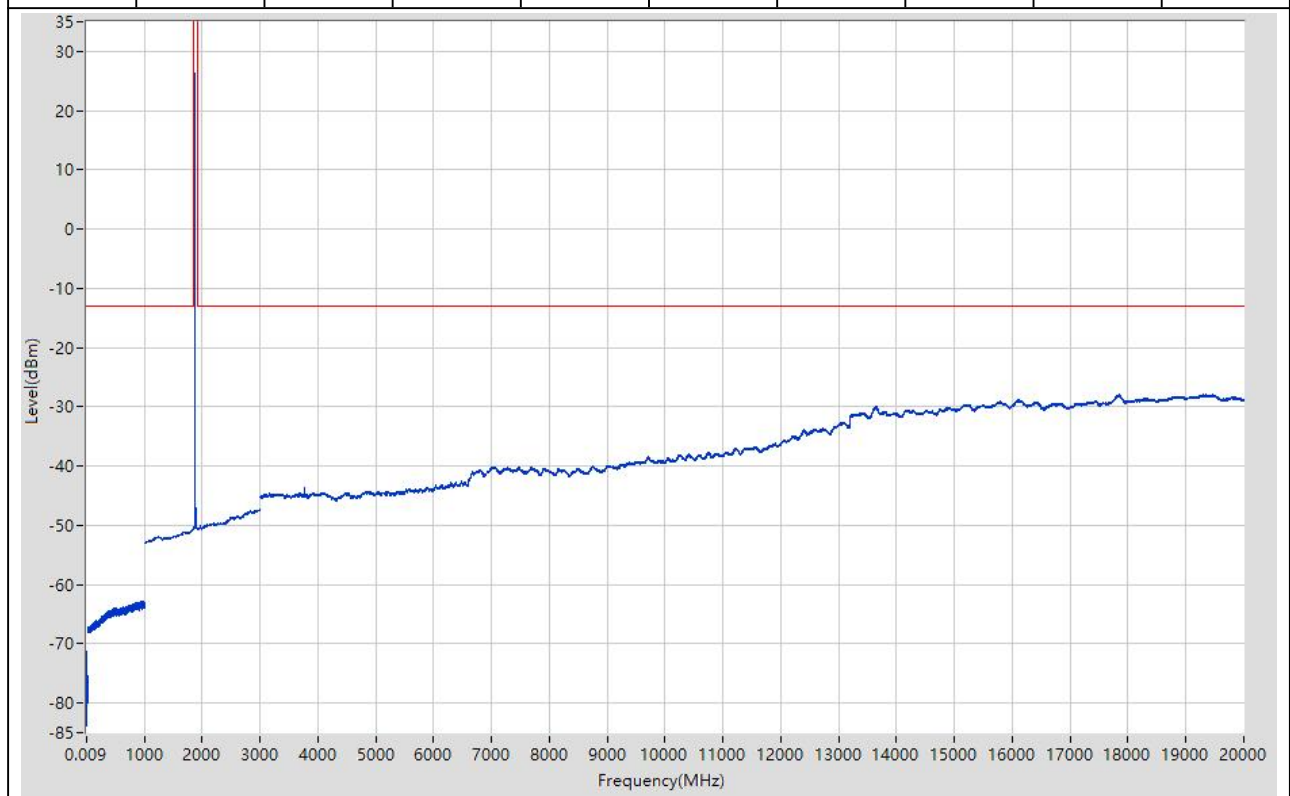
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.07	-13	58.07	Pass	401
0.15	30	0.01	RMS	0.15	-70.29	-13	57.29	Pass	2986
30	1000	0.1	RMS	934.757	-62.87	-13	49.87	Pass	9701
1000	1840	1	RMS	1840	-50.01	-13	37.01	Pass	841
1840	1920	1	RMS	1850.2	25.46	60	34.54	Pass	401
1920	3000	1	RMS	2998	-47.37	-13	34.37	Pass	1081
3000	12000	1	RMS	11892	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19371	-27.95	-13	14.95	Pass	8001



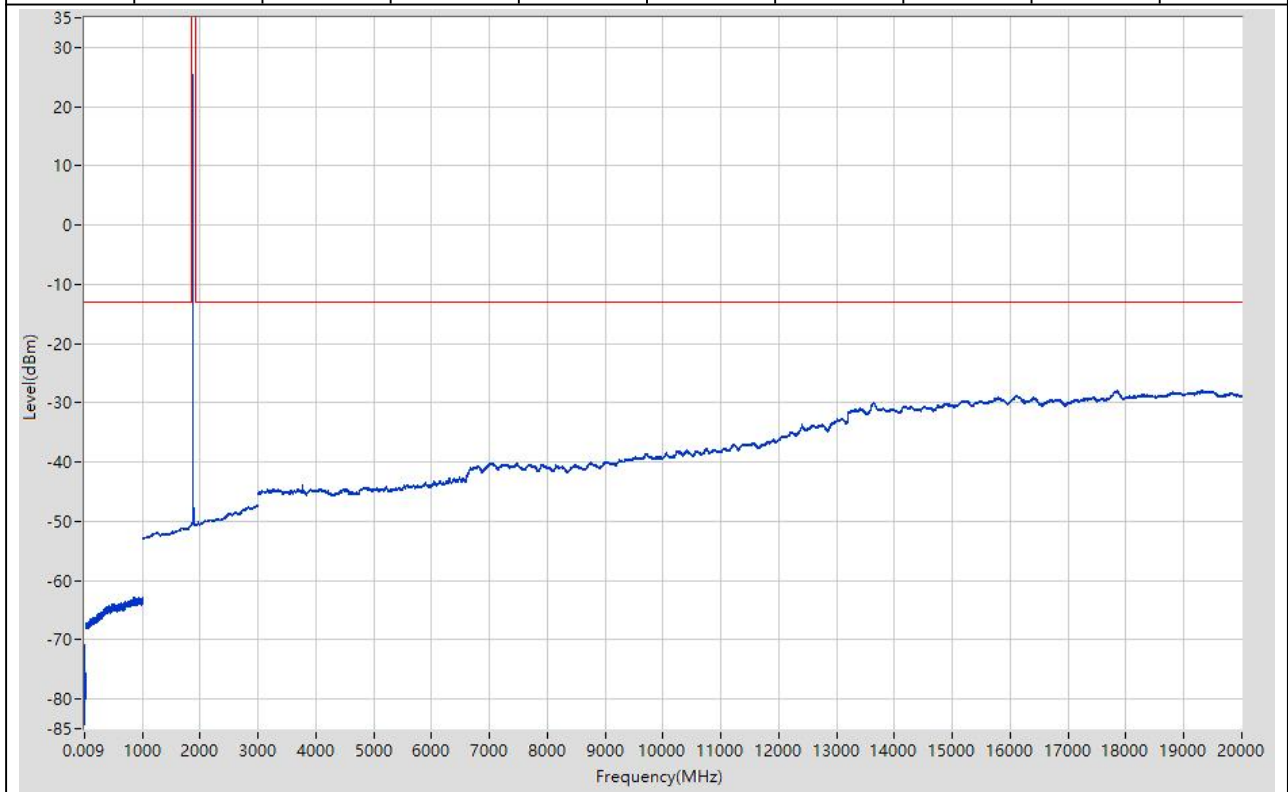
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-71.18	-13	58.18	Pass	401
0.15	30	0.01	RMS	0.19	-71.24	-13	58.24	Pass	2986
30	1000	0.1	RMS	953.669	-62.78	-13	49.78	Pass	9701
1000	1840	1	RMS	1839	-50.6	-13	37.6	Pass	841
1840	1920	1	RMS	1879.4	26.36	60	33.64	Pass	401
1920	3000	1	RMS	2995	-47.28	-13	34.28	Pass	1081
3000	12000	1	RMS	11901	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19345	-27.96	-13	14.96	Pass	8001



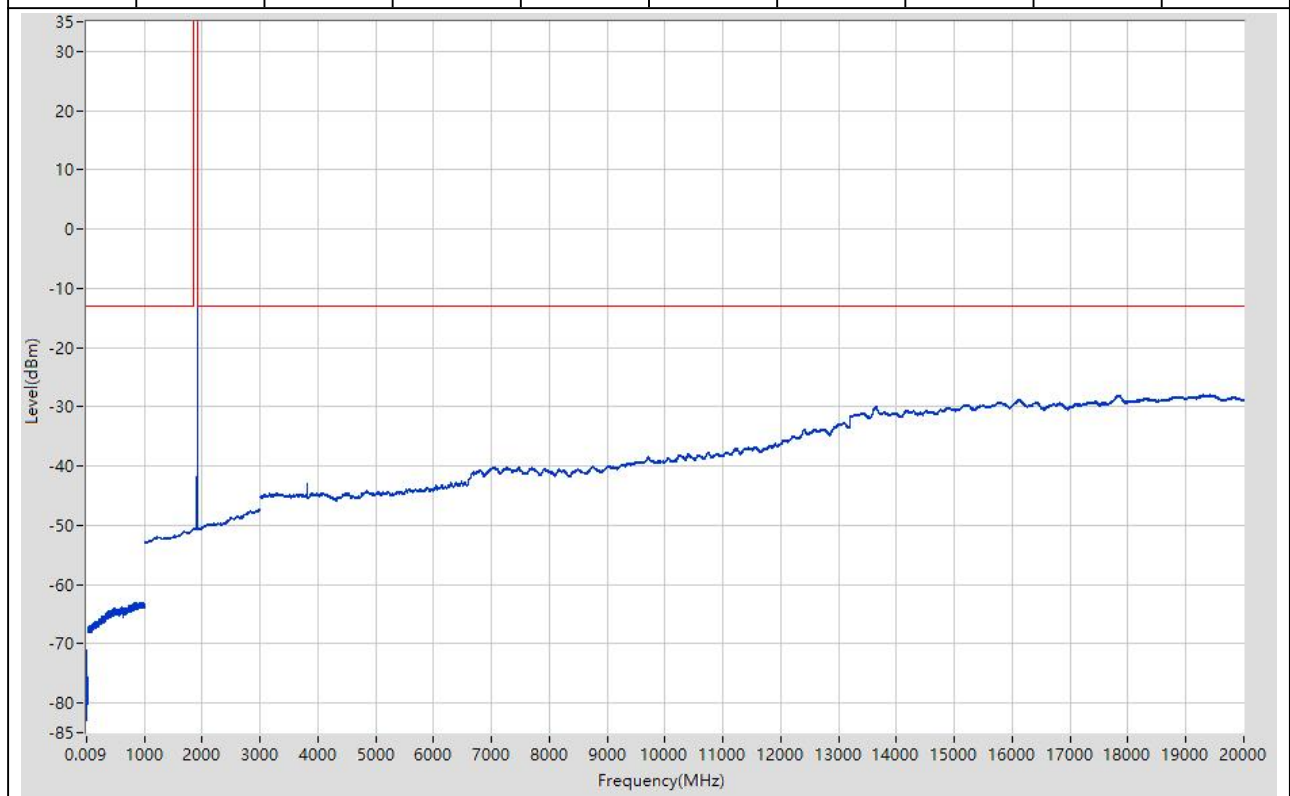
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.81	-13	57.81	Pass	401
0.15	30	0.01	RMS	0.15	-71	-13	58	Pass	2986
30	1000	0.1	RMS	864.61	-62.81	-13	49.81	Pass	9701
1000	1840	1	RMS	1840	-50.6	-13	37.6	Pass	841
1840	1920	1	RMS	1879.4	25.38	60	34.62	Pass	401
1920	3000	1	RMS	2998	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11895	-36.19	-13	23.19	Pass	9002
12000	20000	1	RMS	19326	-27.89	-13	14.89	Pass	8001



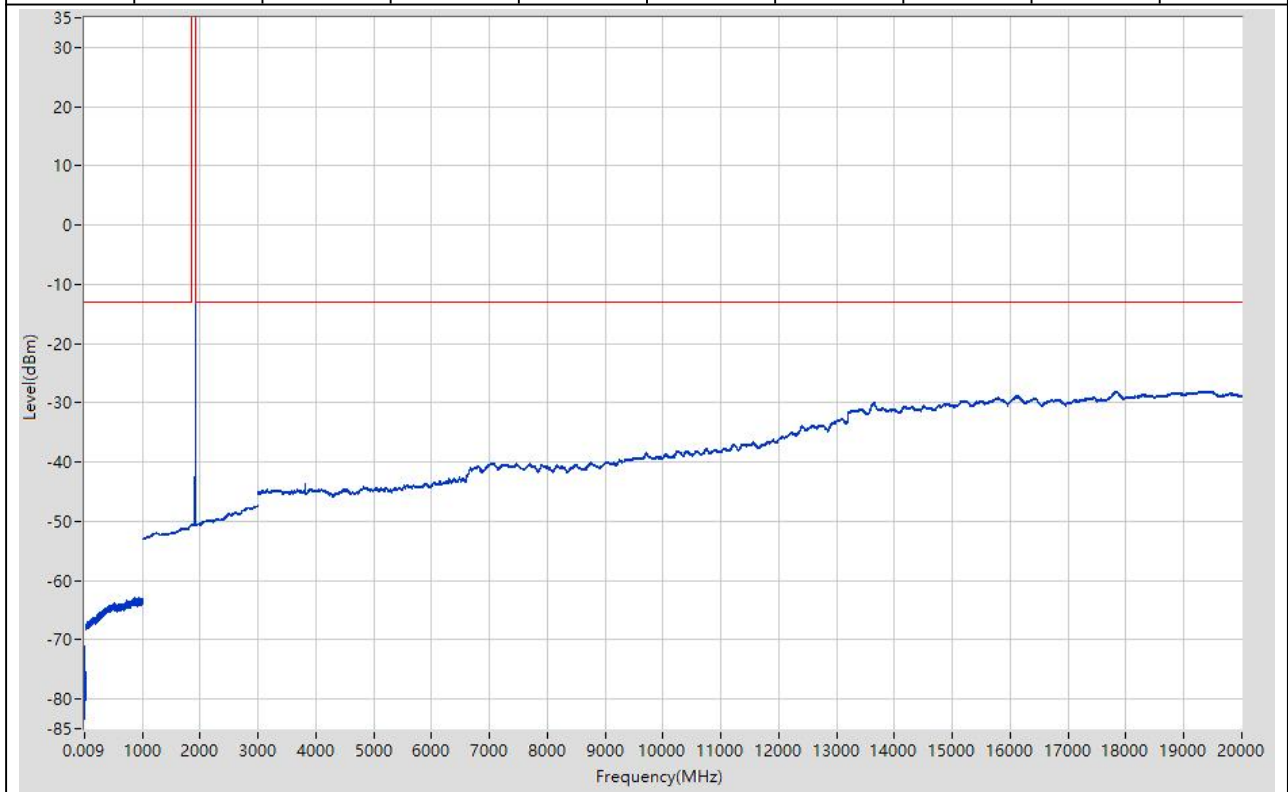
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-71.16	-13	58.16	Pass	401
0.15	30	0.01	RMS	0.15	-71.08	-13	58.08	Pass	2986
30	1000	0.1	RMS	989.993	-62.97	-13	49.97	Pass	9701
1000	1840	1	RMS	1838	-50.59	-13	37.59	Pass	841
1840	1920	1	RMS	1908.8	26.3	60	33.7	Pass	401
1920	3000	1	RMS	2973	-47.35	-13	34.35	Pass	1081
3000	12000	1	RMS	11996	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19296	-27.96	-13	14.96	Pass	8001



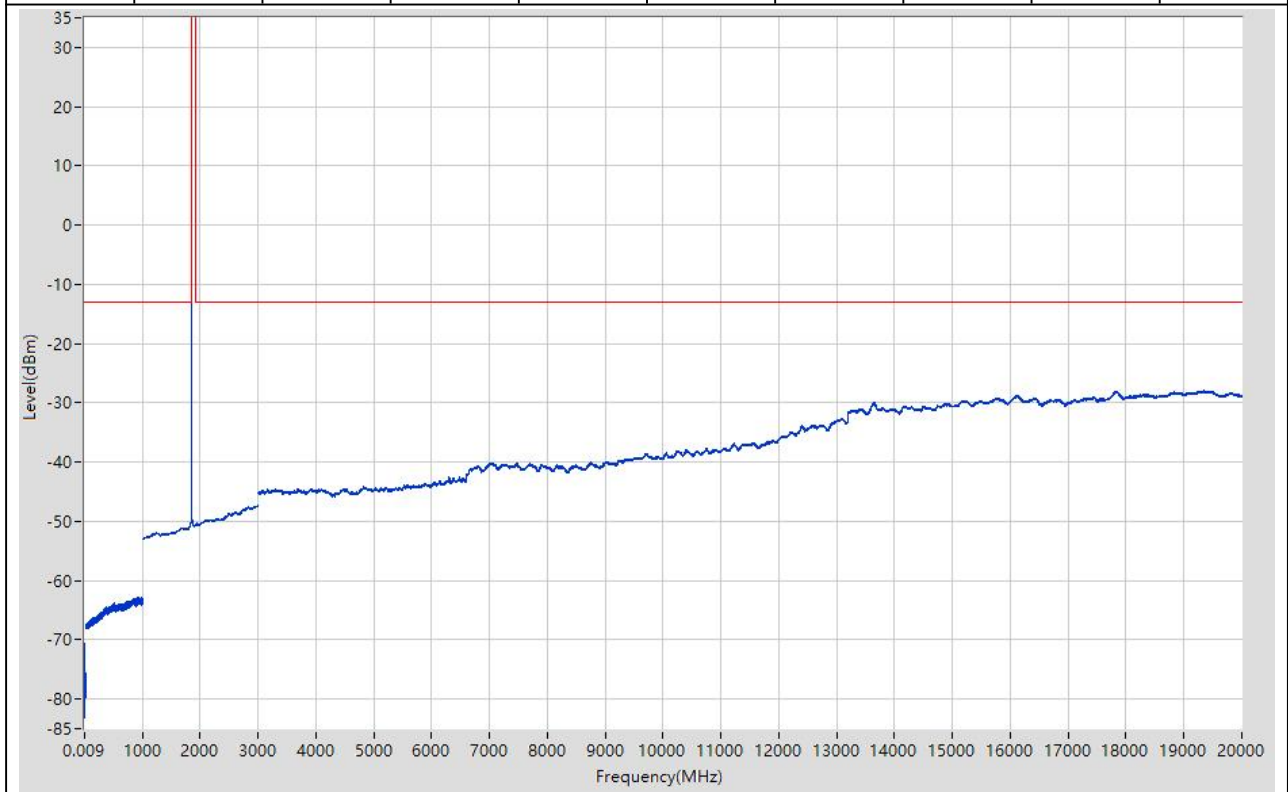
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.16	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	926.351	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1840	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1908.8	25.33	60	34.67	Pass	401
1920	3000	1	RMS	2999	-47.39	-13	34.39	Pass	1081
3000	12000	1	RMS	11997	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	17847	-27.98	-13	14.98	Pass	8001



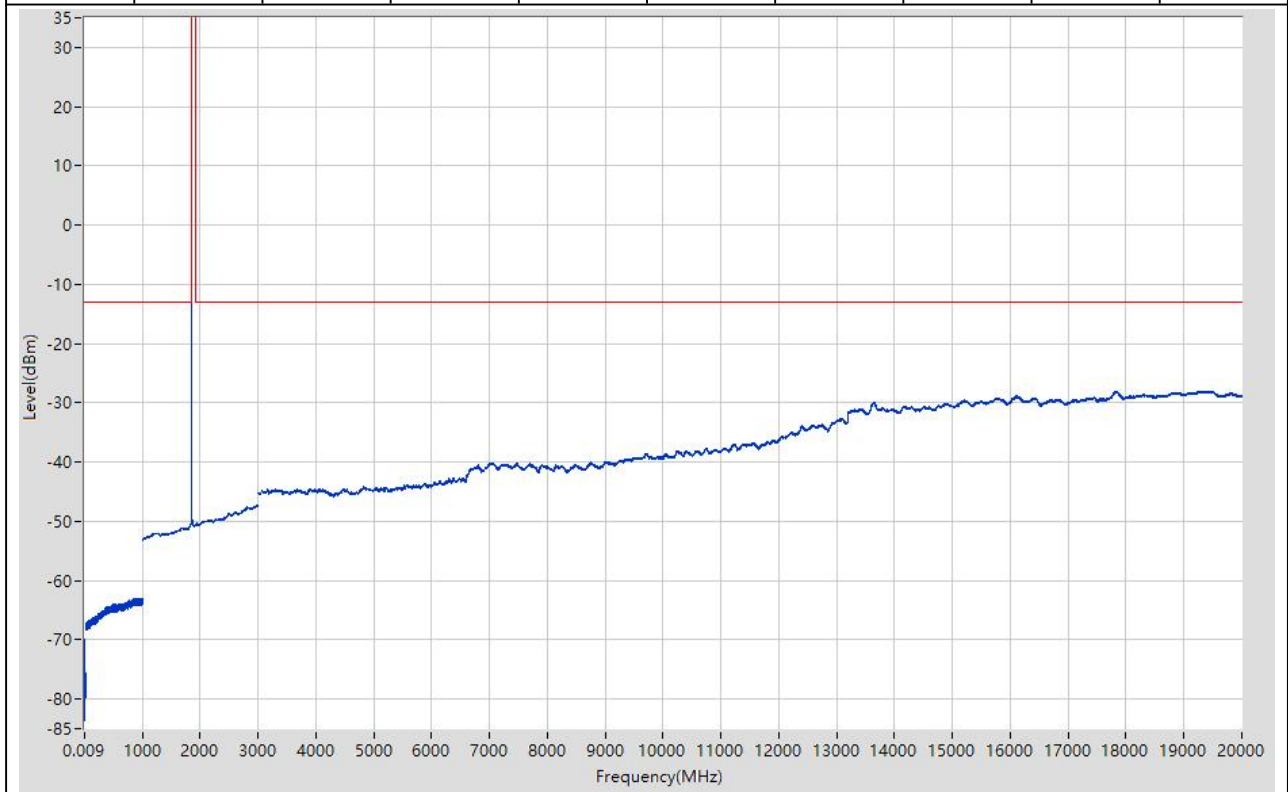
1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.68	-13	57.68	Pass	401
0.15	30	0.01	RMS	0.15	-70.76	-13	57.76	Pass	2986
30	1000	0.1	RMS	991.494	-62.73	-13	49.73	Pass	9701
1000	1840	1	RMS	1840	-49.92	-13	36.92	Pass	841
1840	1920	1	RMS	1850.2	26.35	60	33.65	Pass	401
1920	3000	1	RMS	2993	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	11997	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19342	-27.95	-13	14.95	Pass	8001



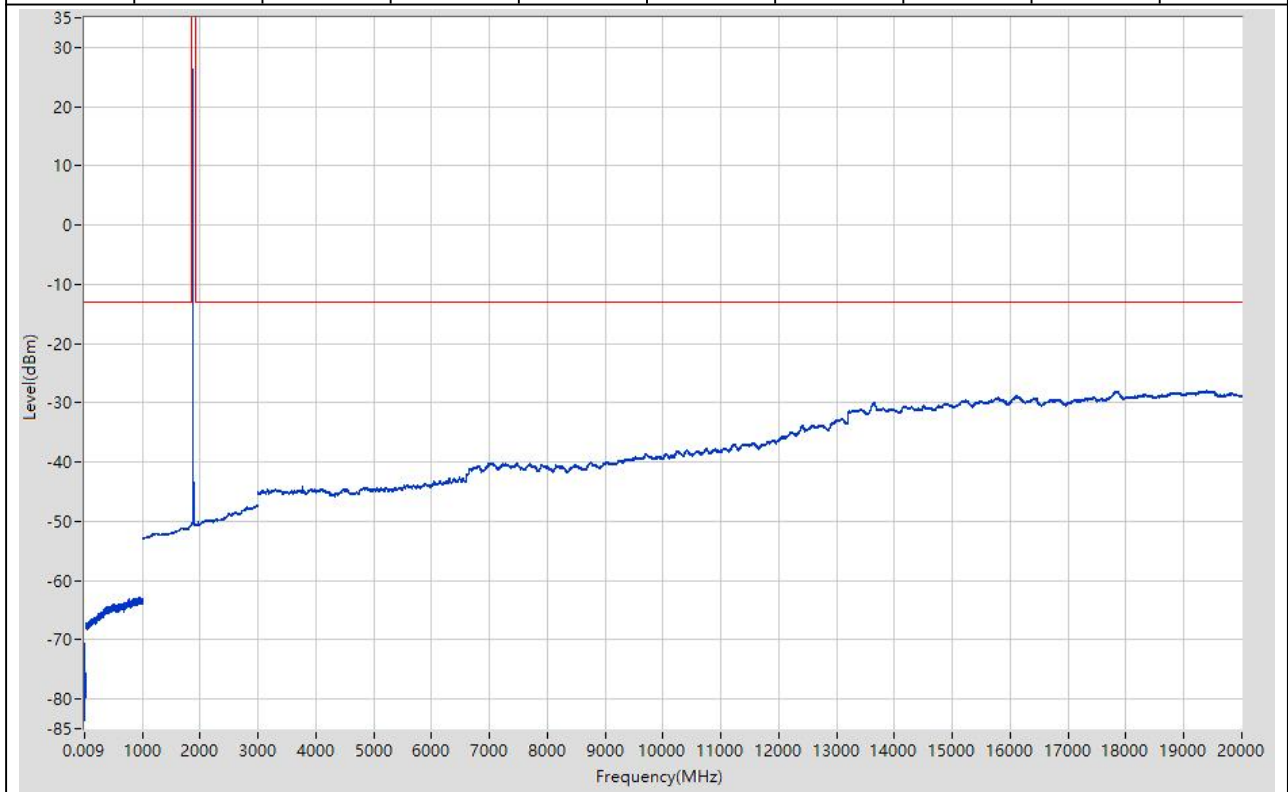
1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.36	-13	57.36	Pass	401
0.15	30	0.01	RMS	0.15	-69.9	-13	56.9	Pass	2986
30	1000	0.1	RMS	998.699	-63	-13	50	Pass	9701
1000	1840	1	RMS	1840	-50.07	-13	37.07	Pass	841
1840	1920	1	RMS	1850.2	25.51	60	34.49	Pass	401
1920	3000	1	RMS	2994	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	12000	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	17812	-27.98	-13	14.98	Pass	8001



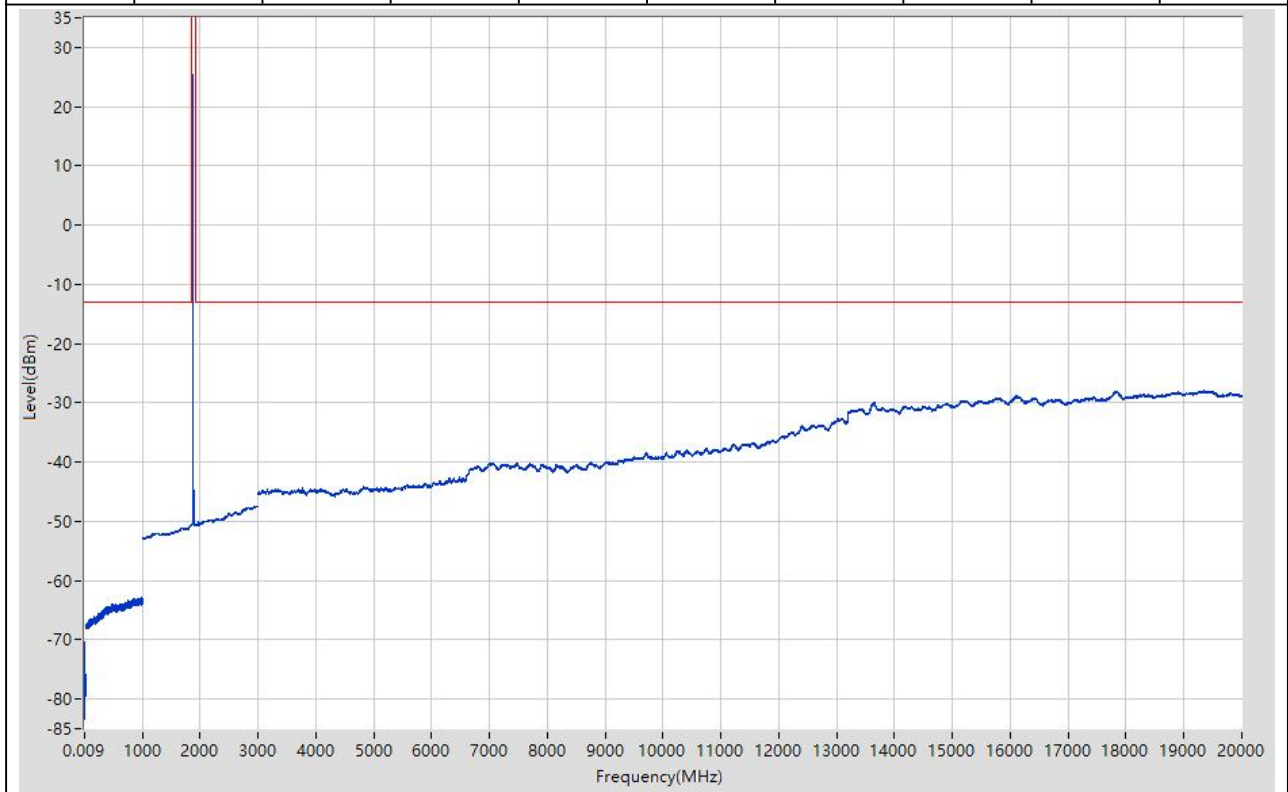
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.19	-13	58.19	Pass	401
0.15	30	0.01	RMS	0.15	-70.49	-13	57.49	Pass	2986
30	1000	0.1	RMS	942.562	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1878.6	26.24	60	33.76	Pass	401
1920	3000	1	RMS	2998	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11996	-36.22	-13	23.22	Pass	9002
12000	20000	1	RMS	19400	-27.92	-13	14.92	Pass	8001



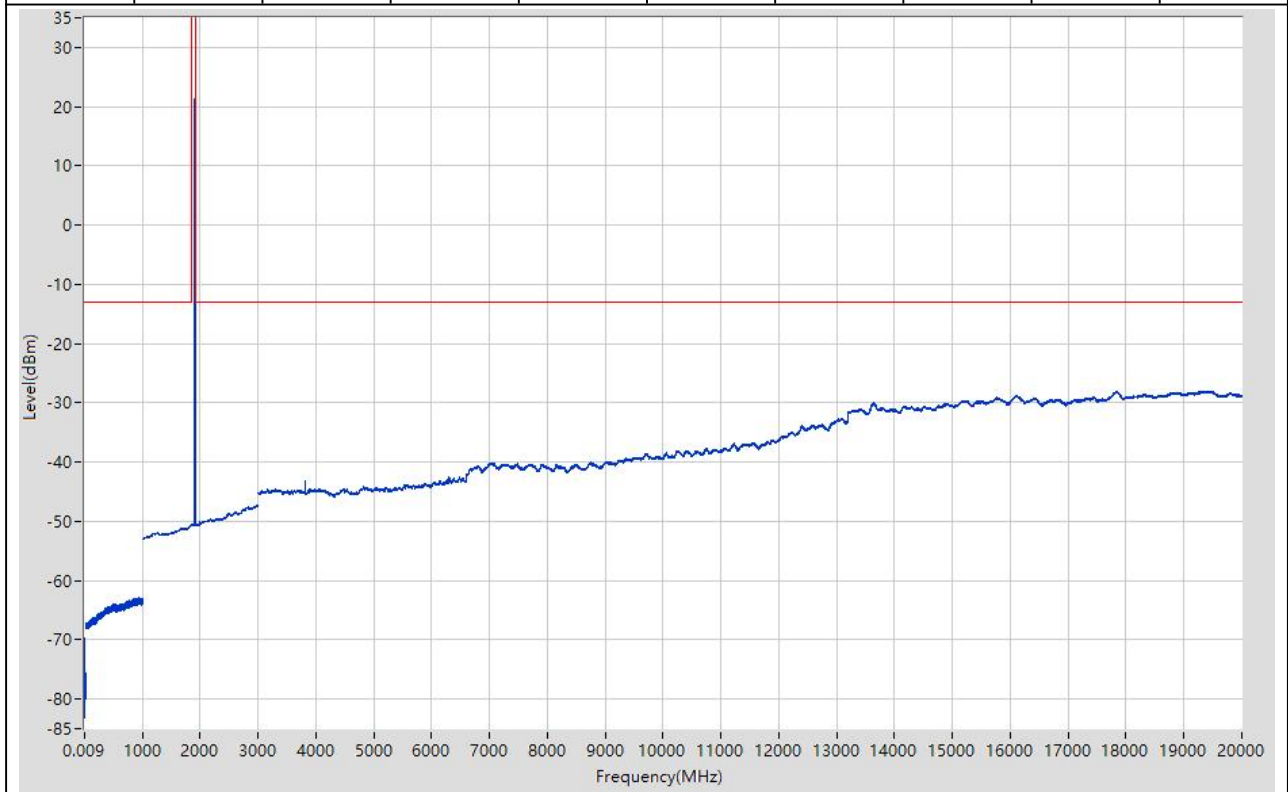
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.41	-13	57.41	Pass	401
0.15	30	0.01	RMS	0.16	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	985.991	-62.84	-13	49.84	Pass	9701
1000	1840	1	RMS	1839	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1878.6	25.32	60	34.68	Pass	401
1920	3000	1	RMS	2971	-47.41	-13	34.41	Pass	1081
3000	12000	1	RMS	12000	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19348	-27.93	-13	14.93	Pass	8001



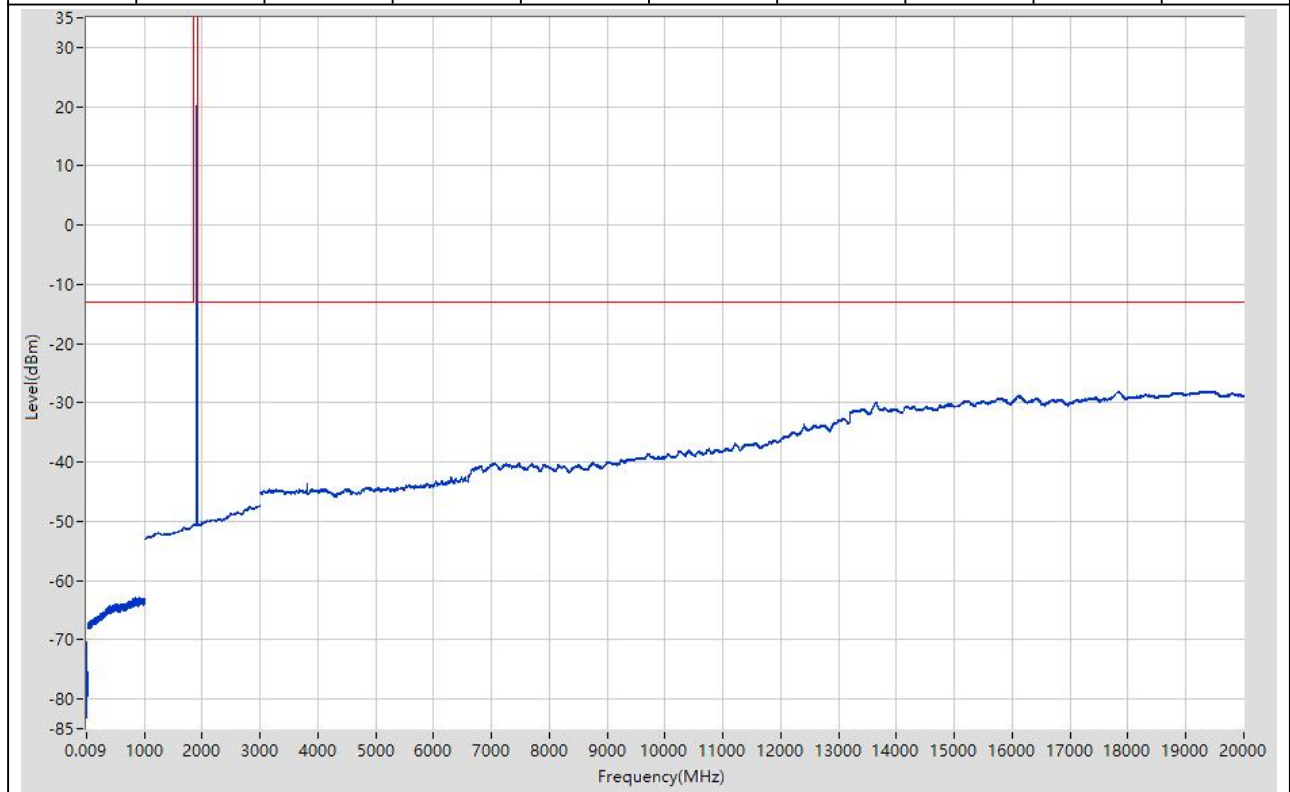
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.38	-13	58.38	Pass	401
0.15	30	0.01	RMS	0.15	-69.79	-13	56.79	Pass	2986
30	1000	0.1	RMS	930.854	-62.92	-13	49.92	Pass	9701
1000	1840	1	RMS	1840	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1907.2	26.3	60	33.7	Pass	401
1920	3000	1	RMS	2989	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	11990	-36.19	-13	23.19	Pass	9002
12000	20000	1	RMS	19343	-28	-13	15	Pass	8001



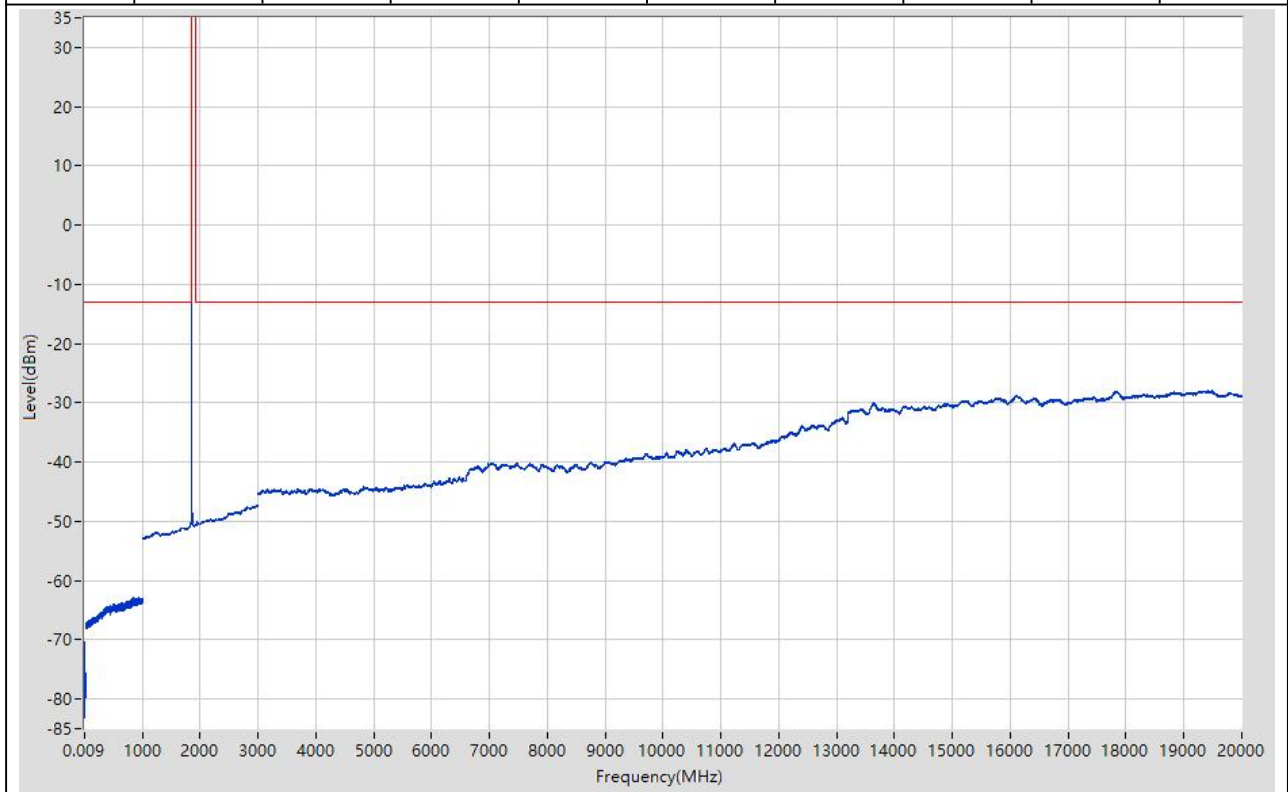
1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.61	-13	57.61	Pass	401
0.15	30	0.01	RMS	0.16	-70.36	-13	57.36	Pass	2986
30	1000	0.1	RMS	907.639	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1838	-50.67	-13	37.67	Pass	841
1840	1920	1	RMS	1907.2	25.39	60	34.61	Pass	401
1920	3000	1	RMS	3000	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11990	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19424	-28	-13	15	Pass	8001



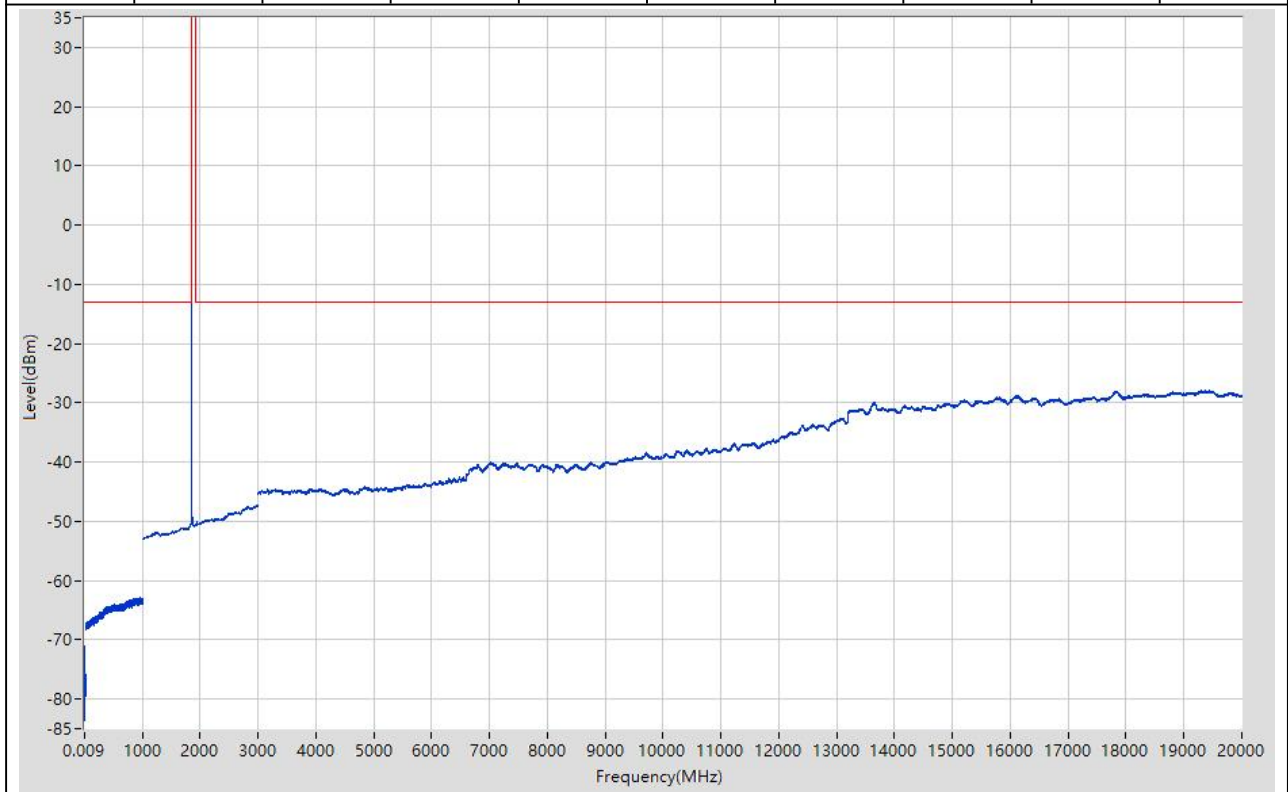
1.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.44	-13	57.44	Pass	401
0.15	30	0.01	RMS	0.15	-70.7	-13	57.7	Pass	2986
30	1000	0.1	RMS	850.801	-62.92	-13	49.92	Pass	9701
1000	1840	1	RMS	1840	-49.89	-13	36.89	Pass	841
1840	1920	1	RMS	1850.2	26.37	60	33.63	Pass	401
1920	3000	1	RMS	2979	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11999	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19415	-27.97	-13	14.97	Pass	8001



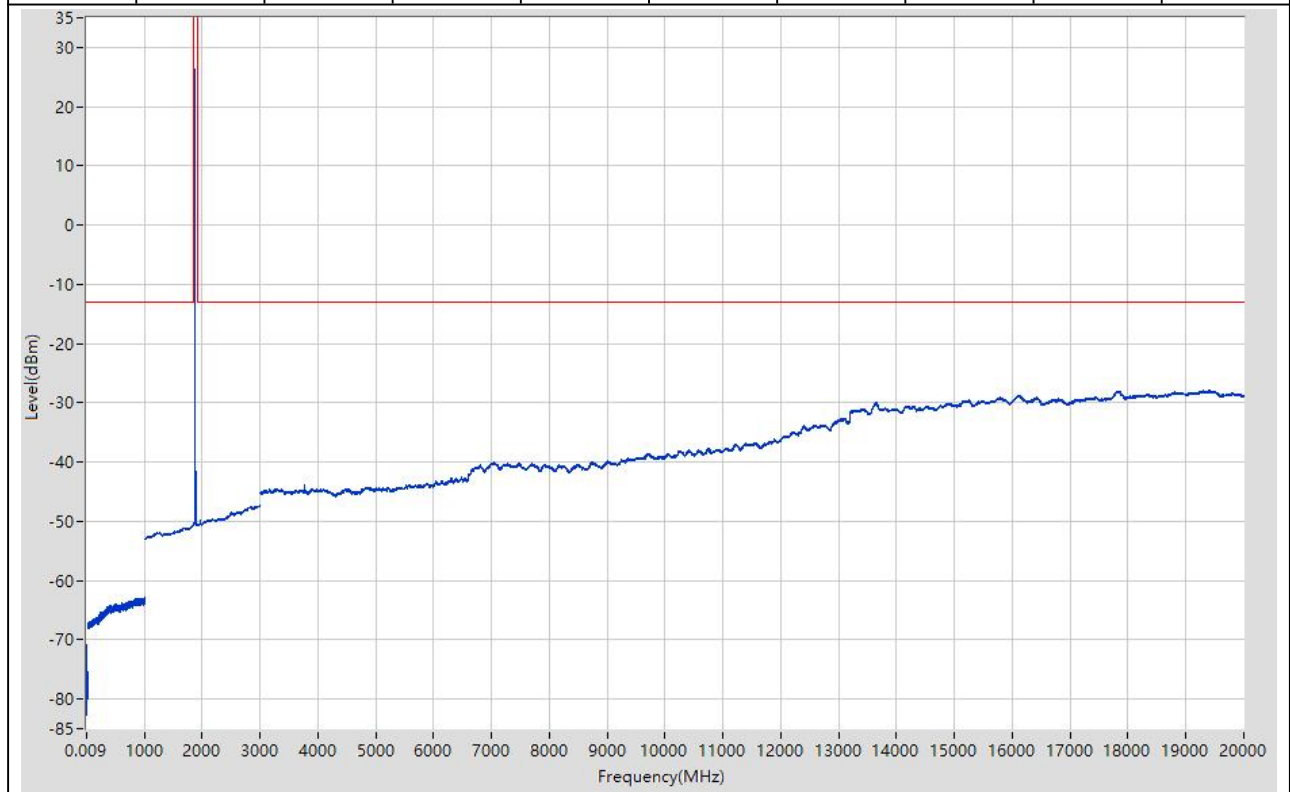
1.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.11	-13	58.11	Pass	401
0.15	30	0.01	RMS	0.16	-71.15	-13	58.15	Pass	2986
30	1000	0.1	RMS	954.57	-62.89	-13	49.89	Pass	9701
1000	1840	1	RMS	1840	-49.98	-13	36.98	Pass	841
1840	1920	1	RMS	1850.2	25.45	60	34.55	Pass	401
1920	3000	1	RMS	2990	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11997	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19435	-27.95	-13	14.95	Pass	8001



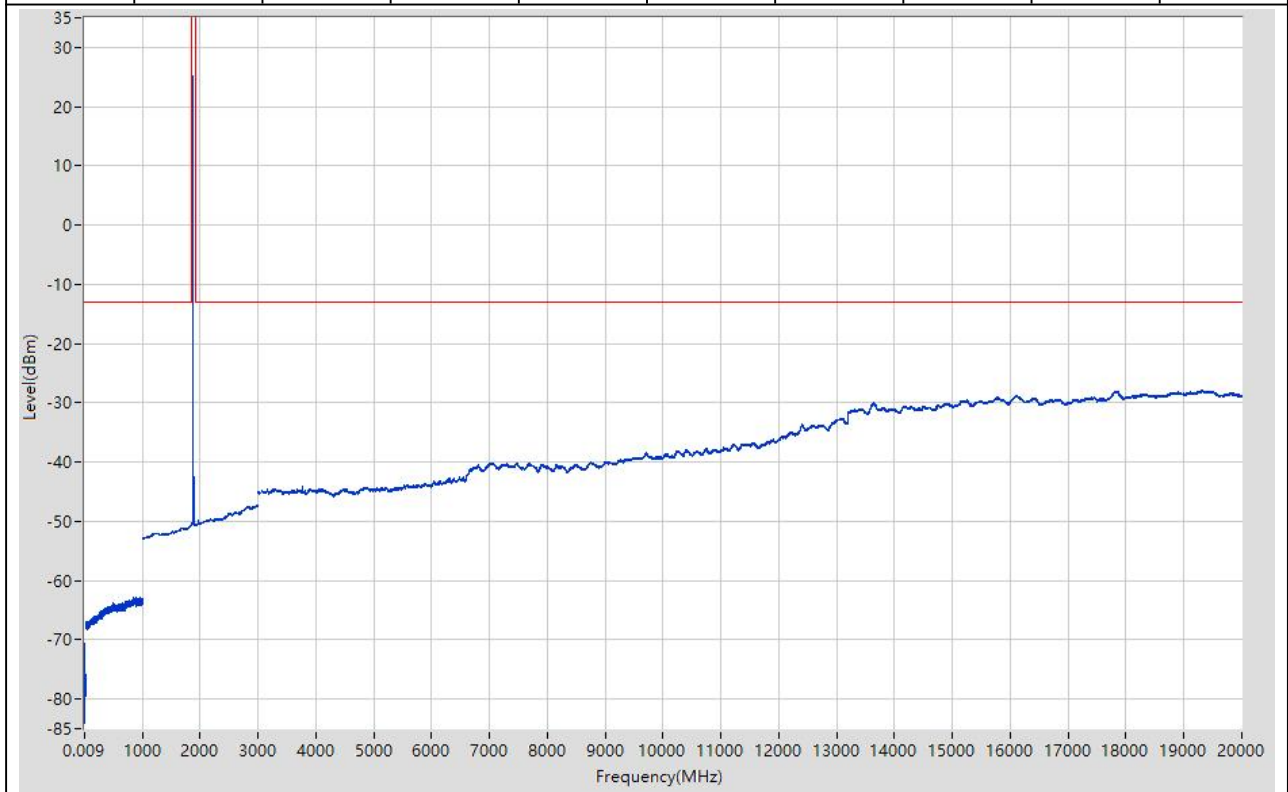
1.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71	-13	58	Pass	401
0.15	30	0.01	RMS	0.21	-70.85	-13	57.85	Pass	2986
30	1000	0.1	RMS	994.897	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	37.56	Pass	841
1840	1920	1	RMS	1877.8	26.24	60	33.76	Pass	401
1920	3000	1	RMS	2983	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11997	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19290	-27.94	-13	14.94	Pass	8001



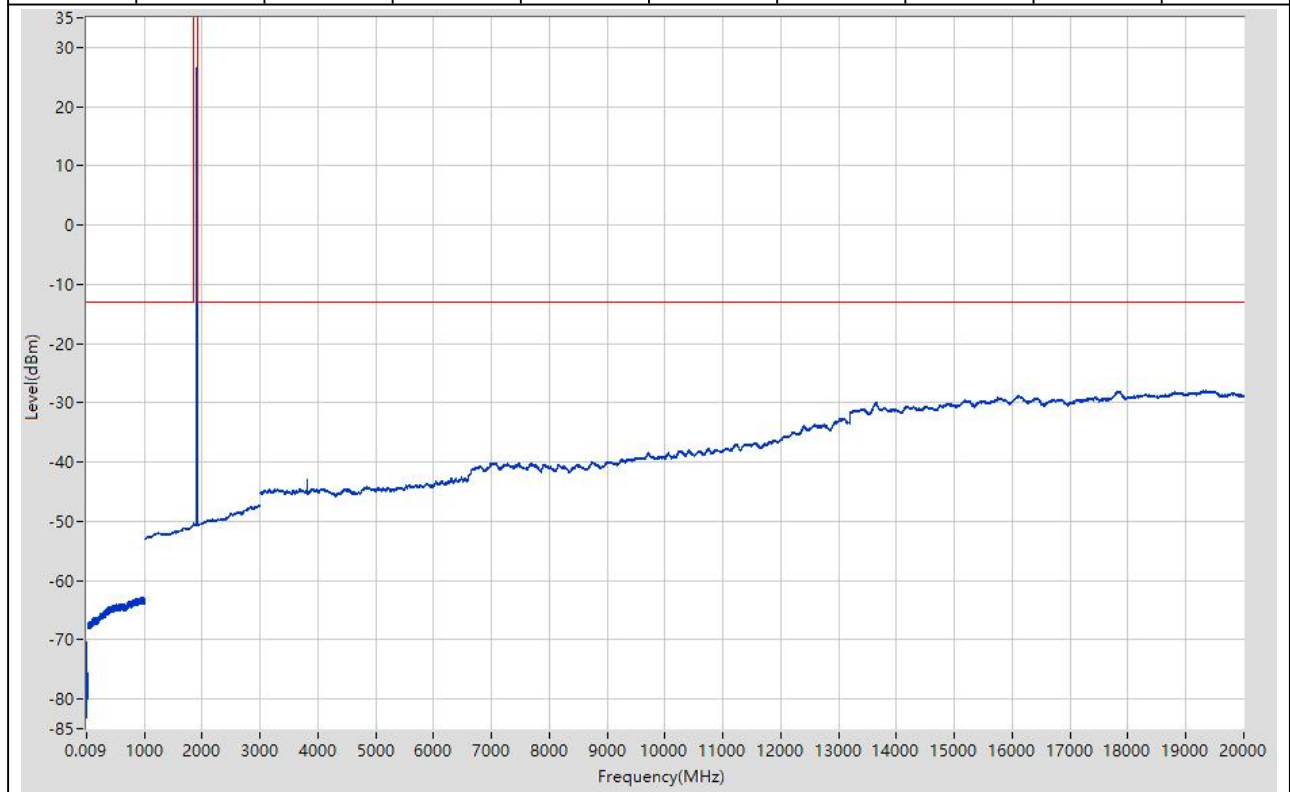
1.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-70.59	-13	57.59	Pass	401
0.15	30	0.01	RMS	0.16	-71.09	-13	58.09	Pass	2986
30	1000	0.1	RMS	965.077	-62.86	-13	49.86	Pass	9701
1000	1840	1	RMS	1840	-50.61	-13	37.61	Pass	841
1840	1920	1	RMS	1877.8	25.25	60	34.75	Pass	401
1920	3000	1	RMS	2968	-47.35	-13	34.35	Pass	1081
3000	12000	1	RMS	11906	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19306	-27.9	-13	14.9	Pass	8001



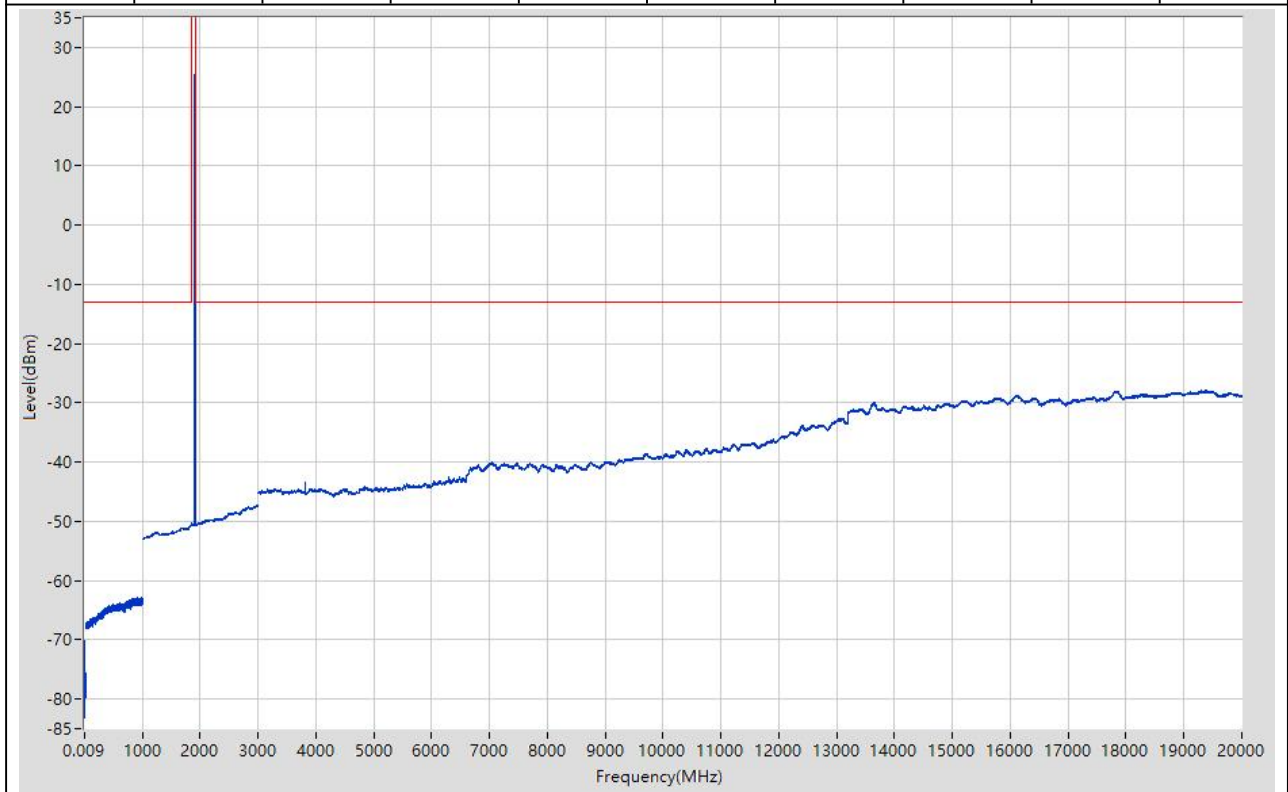
1.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.91	-13	57.91	Pass	401
0.15	30	0.01	RMS	0.15	-70.29	-13	57.29	Pass	2986
30	1000	0.1	RMS	938.759	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1838	-50.55	-13	37.55	Pass	841
1840	1920	1	RMS	1905.2	26.5	60	33.5	Pass	401
1920	3000	1	RMS	2997	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11995	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19309	-27.91	-13	14.91	Pass	8001



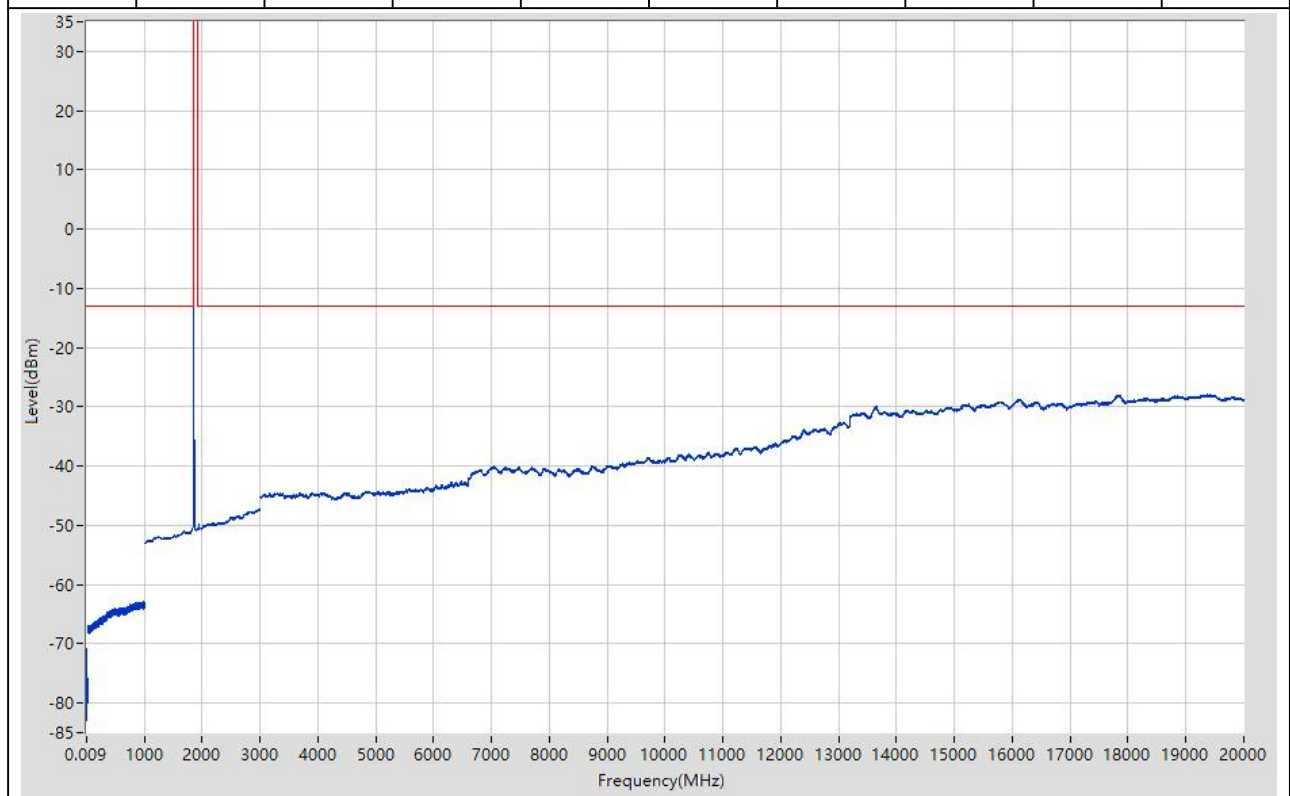
1.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.04	-13	57.04	Pass	401
0.15	30	0.01	RMS	0.15	-70.94	-13	57.94	Pass	2986
30	1000	0.1	RMS	980.187	-62.79	-13	49.79	Pass	9701
1000	1840	1	RMS	1837	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1905.2	25.41	60	34.59	Pass	401
1920	3000	1	RMS	2986	-47.39	-13	34.39	Pass	1081
3000	12000	1	RMS	11897	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19403	-27.94	-13	14.94	Pass	8001



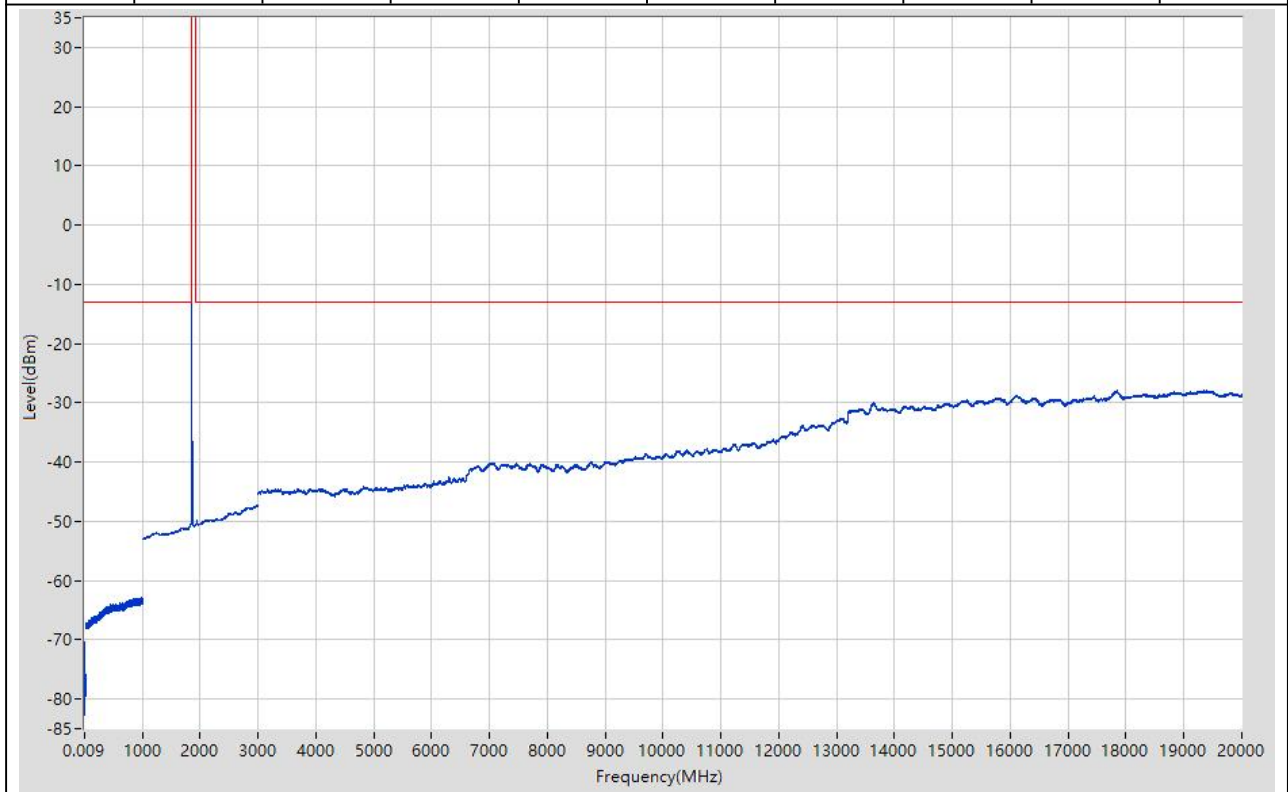
1.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.48	-13	58.48	Pass	401
0.15	30	0.01	RMS	0.16	-70.76	-13	57.76	Pass	2986
30	1000	0.1	RMS	982.088	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1840	-49.53	-13	36.53	Pass	841
1840	1920	1	RMS	1850.6	26.25	60	33.75	Pass	401
1920	3000	1	RMS	2997	-47.38	-13	34.38	Pass	1081
3000	12000	1	RMS	11995	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19369	-27.91	-13	14.91	Pass	8001



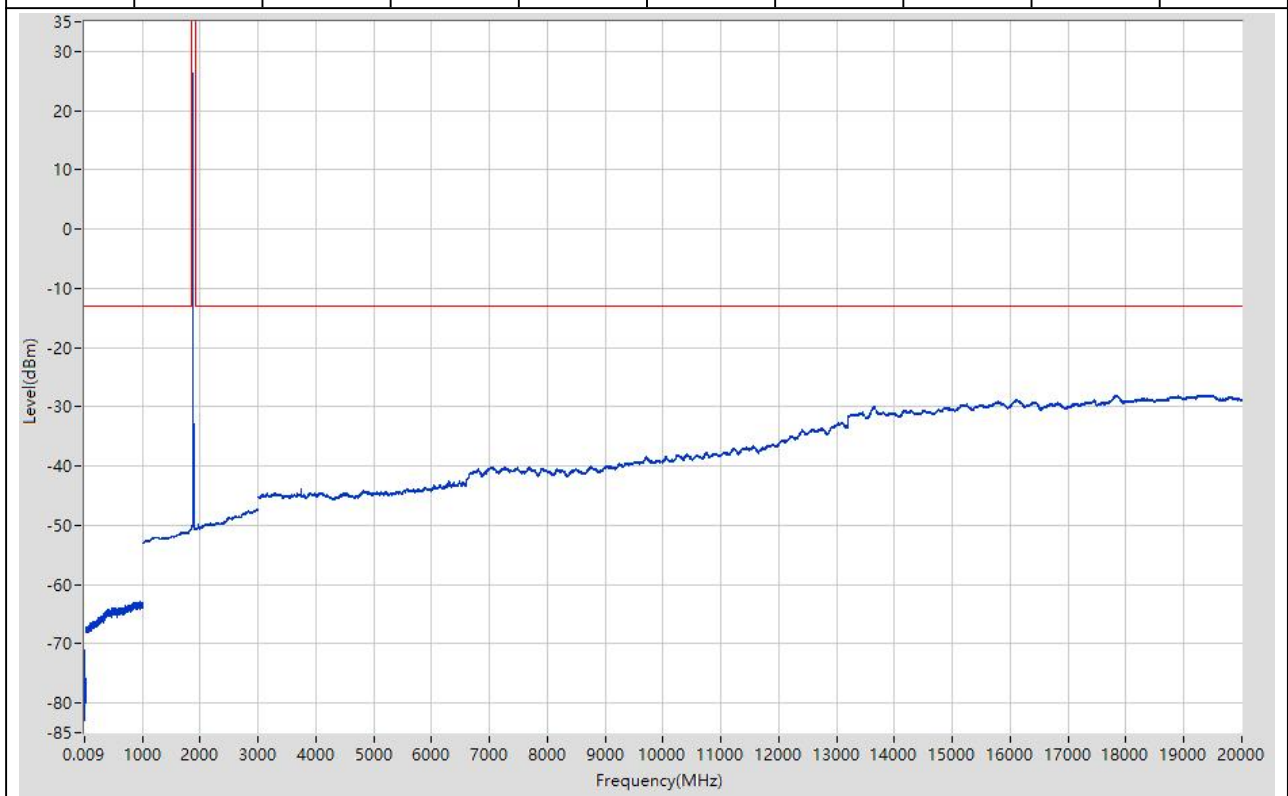
1.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.67	-13	57.67	Pass	401
0.15	30	0.01	RMS	0.15	-70.46	-13	57.46	Pass	2986
30	1000	0.1	RMS	980.387	-62.75	-13	49.75	Pass	9701
1000	1840	1	RMS	1838	-49.89	-13	36.89	Pass	841
1840	1920	1	RMS	1850.4	25.5	60	34.5	Pass	401
1920	3000	1	RMS	2964	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	11993	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	17851	-27.92	-13	14.92	Pass	8001



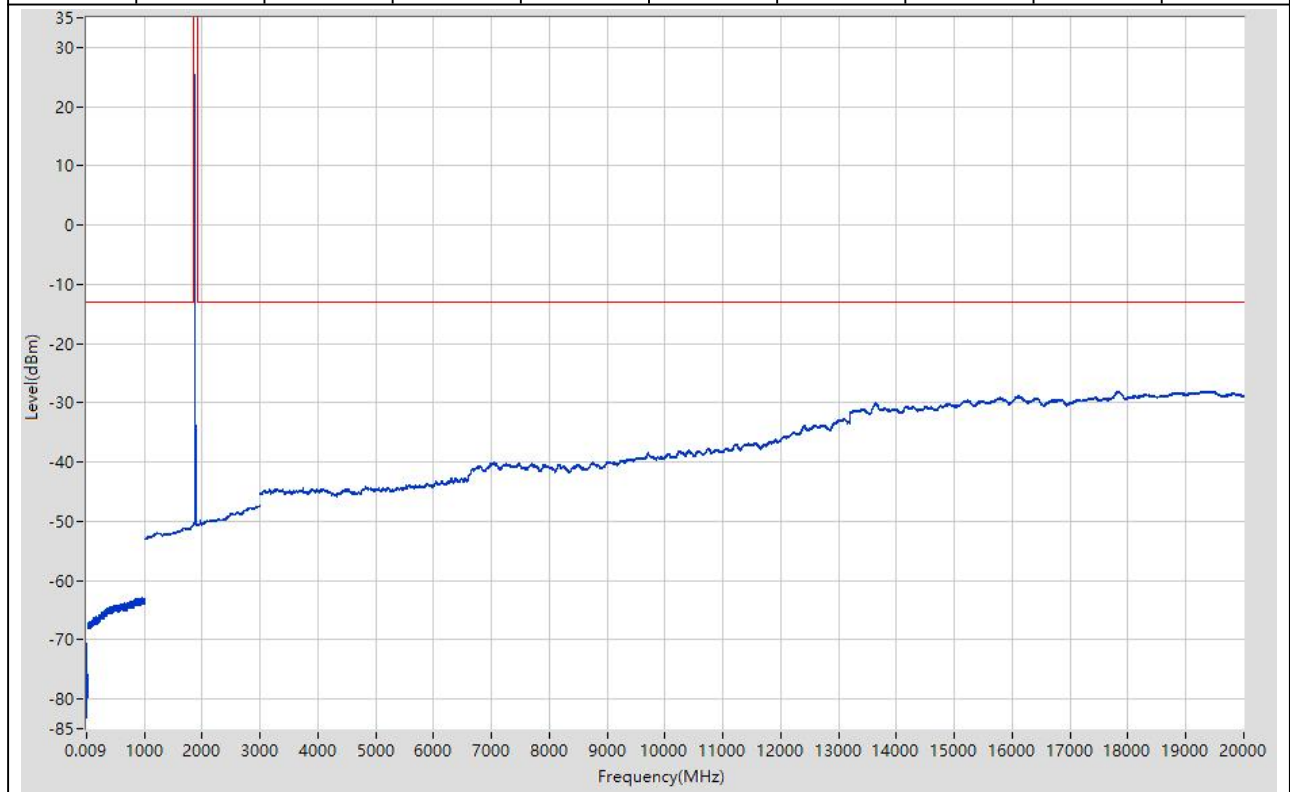
1.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.05	-13	58.05	Pass	401
0.15	30	0.01	RMS	0.15	-70.97	-13	57.97	Pass	2986
30	1000	0.1	RMS	947.465	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1839	-50.6	-13	37.6	Pass	841
1840	1920	1	RMS	1875.4	26.26	60	33.74	Pass	401
1920	3000	1	RMS	2984	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	12000	-36.05	-13	23.05	Pass	9002
12000	20000	1	RMS	19281	-27.98	-13	14.98	Pass	8001



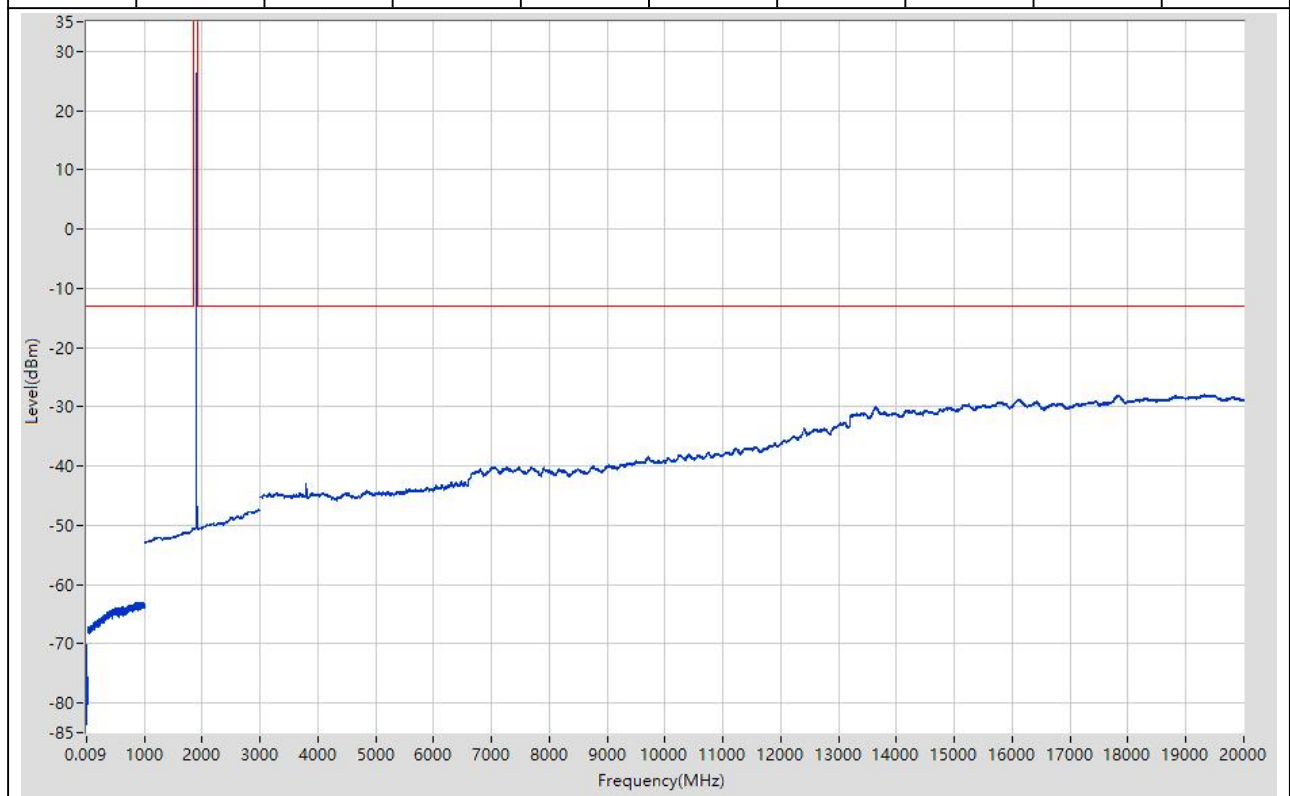
1.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.57	-13	58.57	Pass	401
0.15	30	0.01	RMS	0.15	-70.71	-13	57.71	Pass	2986
30	1000	0.1	RMS	961.274	-62.89	-13	49.89	Pass	9701
1000	1840	1	RMS	1834	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1875.6	25.35	60	34.65	Pass	401
1920	3000	1	RMS	2996	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	11897	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19395	-27.98	-13	14.98	Pass	8001



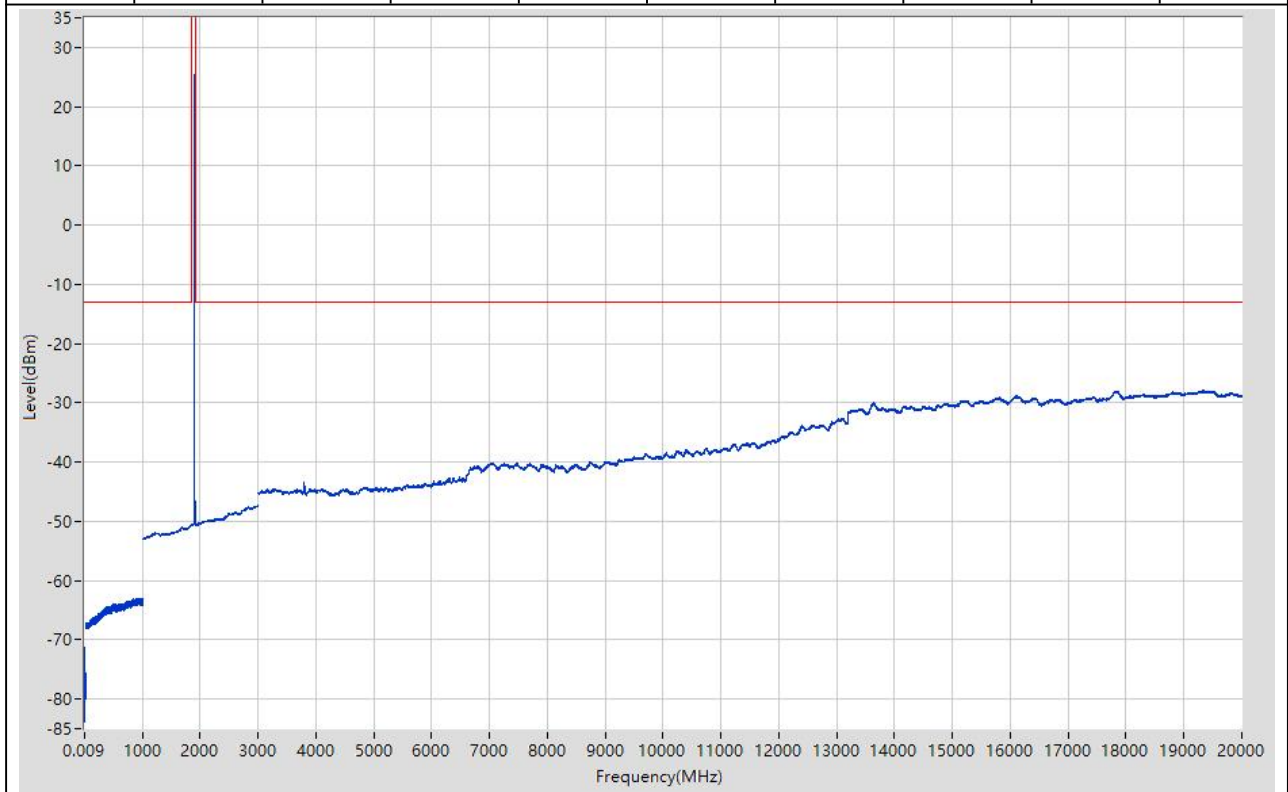
1.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.16	-13	57.16	Pass	401
0.15	30	0.01	RMS	0.15	-70.84	-13	57.84	Pass	2986
30	1000	0.1	RMS	934.557	-63.05	-13	50.05	Pass	9701
1000	1840	1	RMS	1836	-50.6	-13	37.6	Pass	841
1840	1920	1	RMS	1900.4	26.28	60	33.72	Pass	401
1920	3000	1	RMS	2962	-47.35	-13	34.35	Pass	1081
3000	12000	1	RMS	12000	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19328	-27.95	-13	14.95	Pass	8001



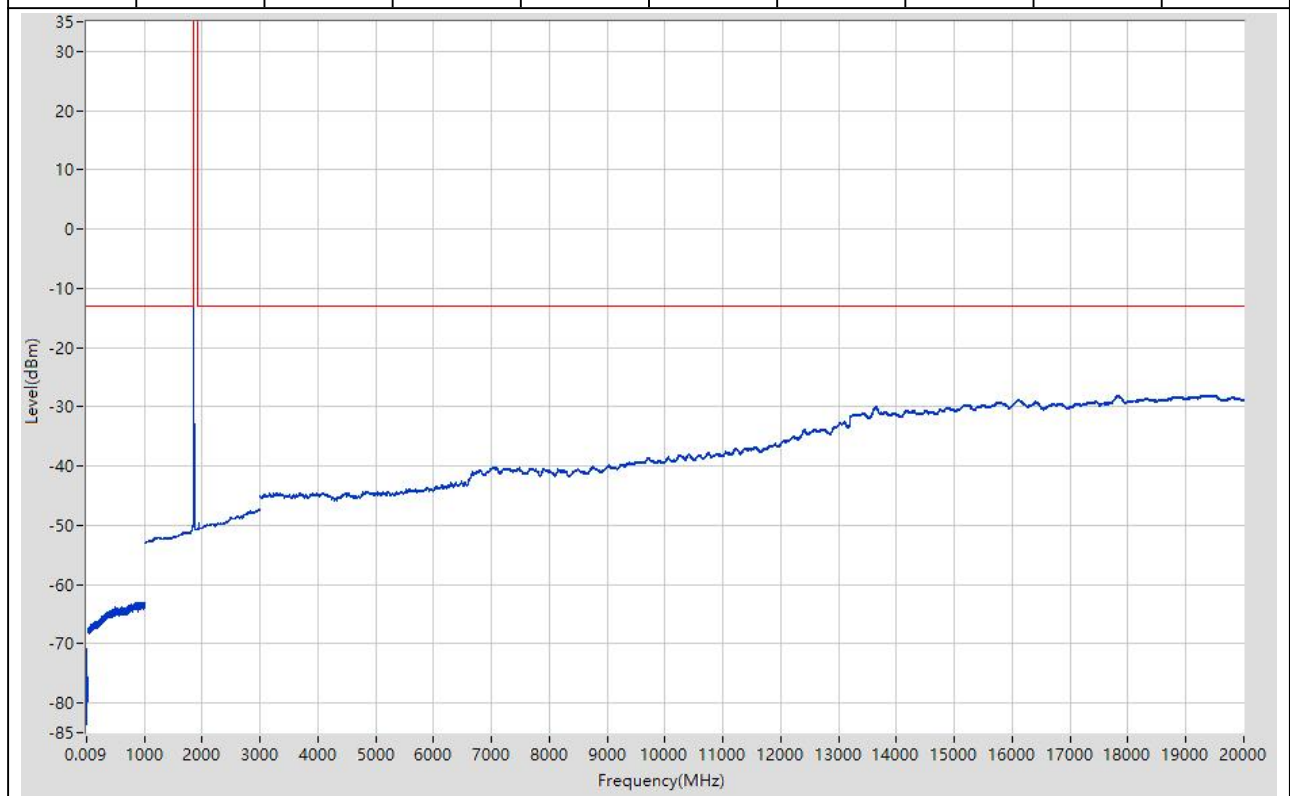
1.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.33	-13	58.33	Pass	401
0.15	30	0.01	RMS	0.33	-71.59	-13	58.59	Pass	2986
30	1000	0.1	RMS	992.795	-62.95	-13	49.95	Pass	9701
1000	1840	1	RMS	1839	-50.68	-13	37.68	Pass	841
1840	1920	1	RMS	1900.4	25.39	60	34.61	Pass	401
1920	3000	1	RMS	2997	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11998	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19326	-27.93	-13	14.93	Pass	8001



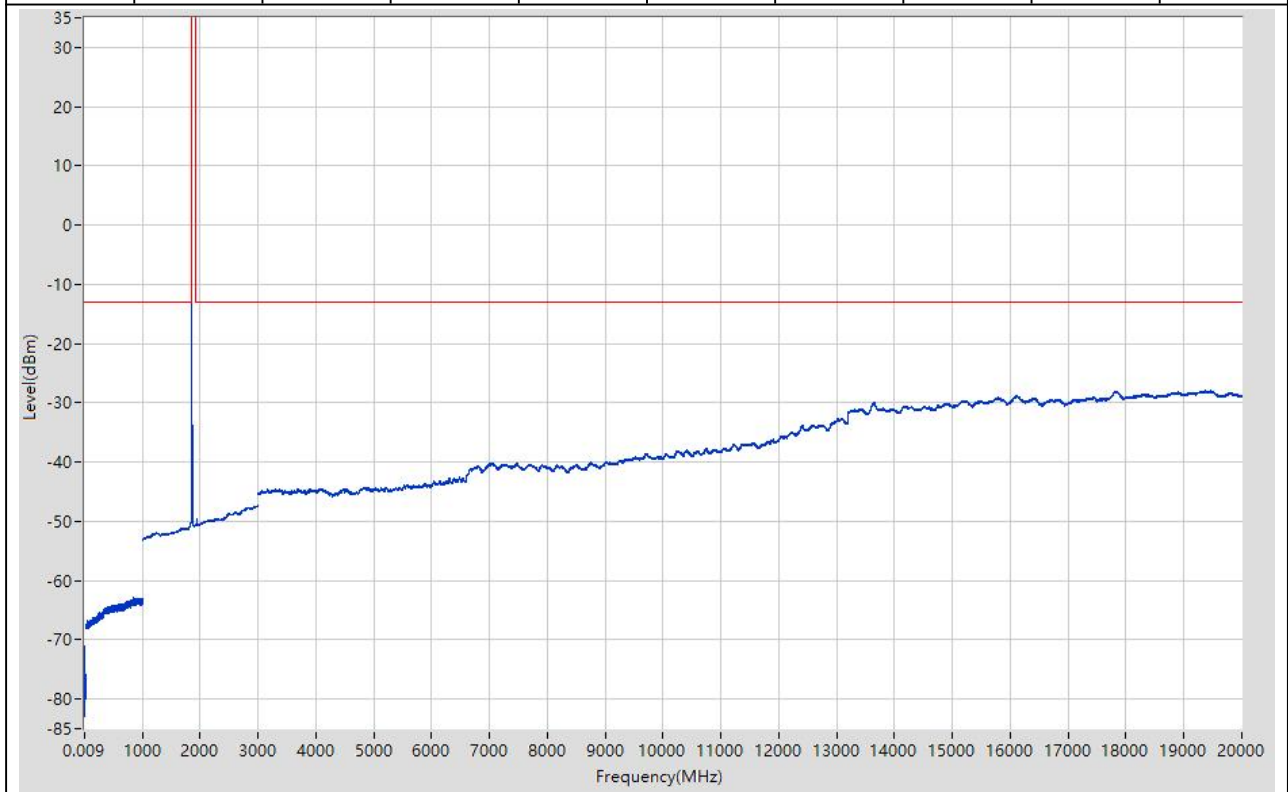
1.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.61	-13	58.61	Pass	401
0.15	30	0.01	RMS	0.15	-70.78	-13	57.78	Pass	2986
30	1000	0.1	RMS	941.661	-62.96	-13	49.96	Pass	9701
1000	1840	1	RMS	1838	-49.23	-13	36.23	Pass	841
1840	1920	1	RMS	1850.8	26.19	60	33.81	Pass	401
1920	3000	1	RMS	2977	-47.36	-13	34.36	Pass	1081
3000	12000	1	RMS	11999	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19304	-28	-13	15	Pass	8001



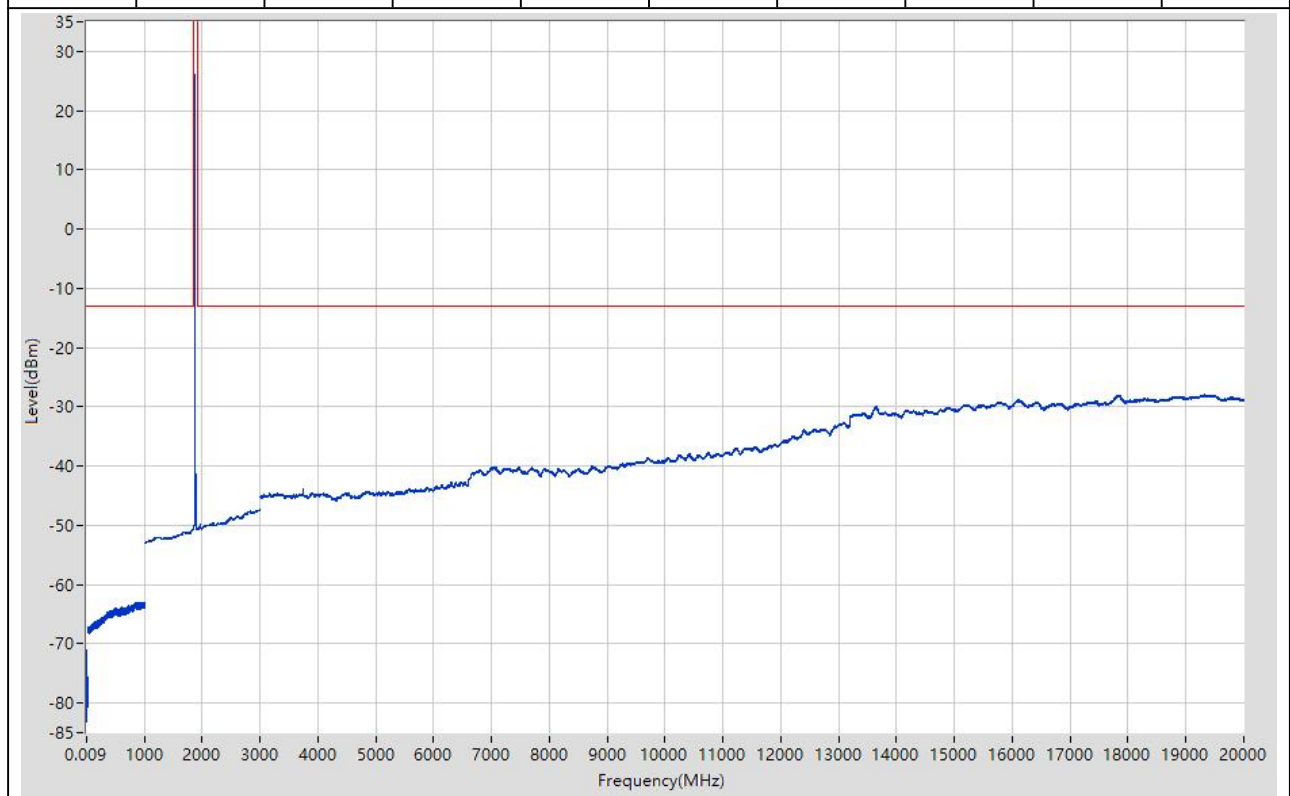
1.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.23	-13	58.23	Pass	401
0.15	30	0.01	RMS	0.15	-71.13	-13	58.13	Pass	2986
30	1000	0.1	RMS	841.2	-62.93	-13	49.93	Pass	9701
1000	1840	1	RMS	1837	-49.84	-13	36.84	Pass	841
1840	1920	1	RMS	1850.8	25.78	60	34.22	Pass	401
1920	3000	1	RMS	2997	-47.32	-13	34.32	Pass	1081
3000	12000	1	RMS	11897	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19375	-27.94	-13	14.94	Pass	8001



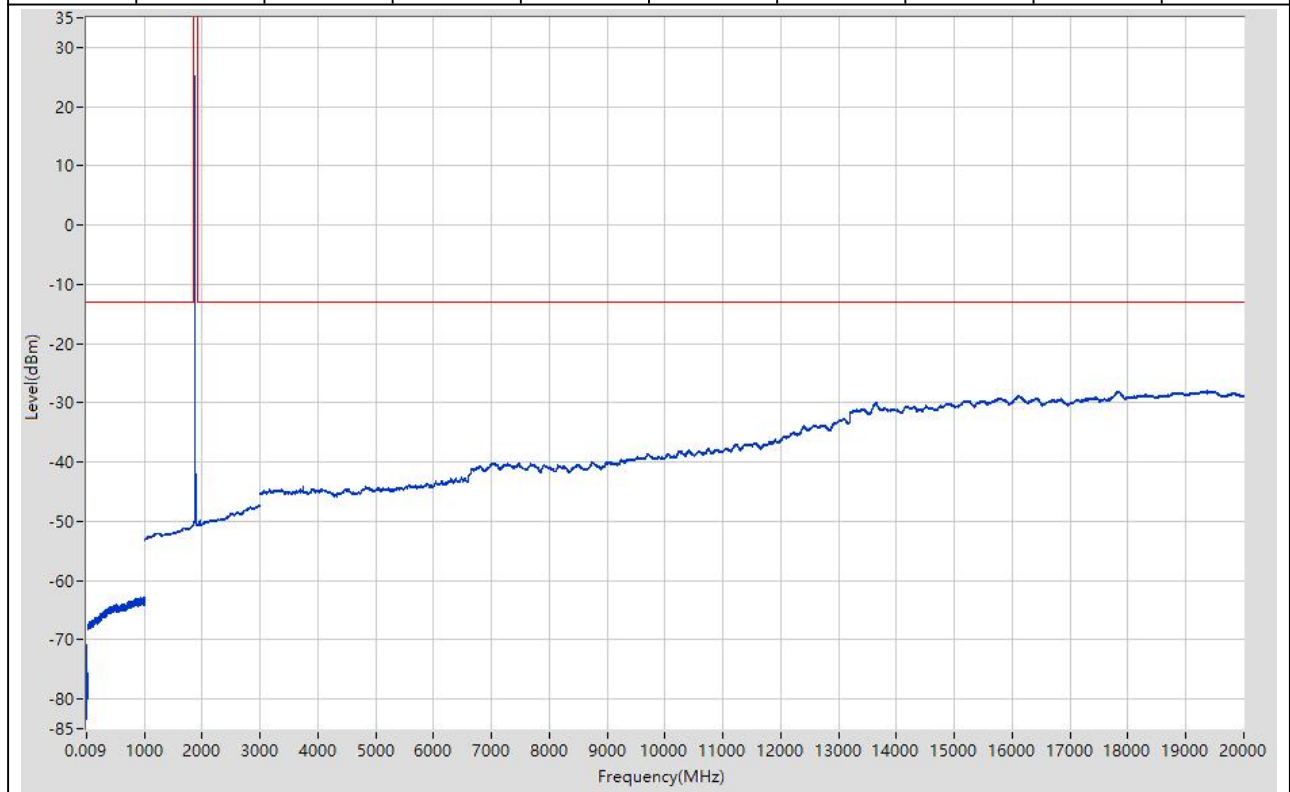
1.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-70.94	-13	57.94	Pass	401
0.15	30	0.01	RMS	0.16	-71	-13	58	Pass	2986
30	1000	0.1	RMS	962.475	-62.98	-13	49.98	Pass	9701
1000	1840	1	RMS	1840	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1873.2	26.07	60	33.93	Pass	401
1920	3000	1	RMS	2988	-47.37	-13	34.37	Pass	1081
3000	12000	1	RMS	11998	-36.19	-13	23.19	Pass	9002
12000	20000	1	RMS	19322	-27.92	-13	14.92	Pass	8001



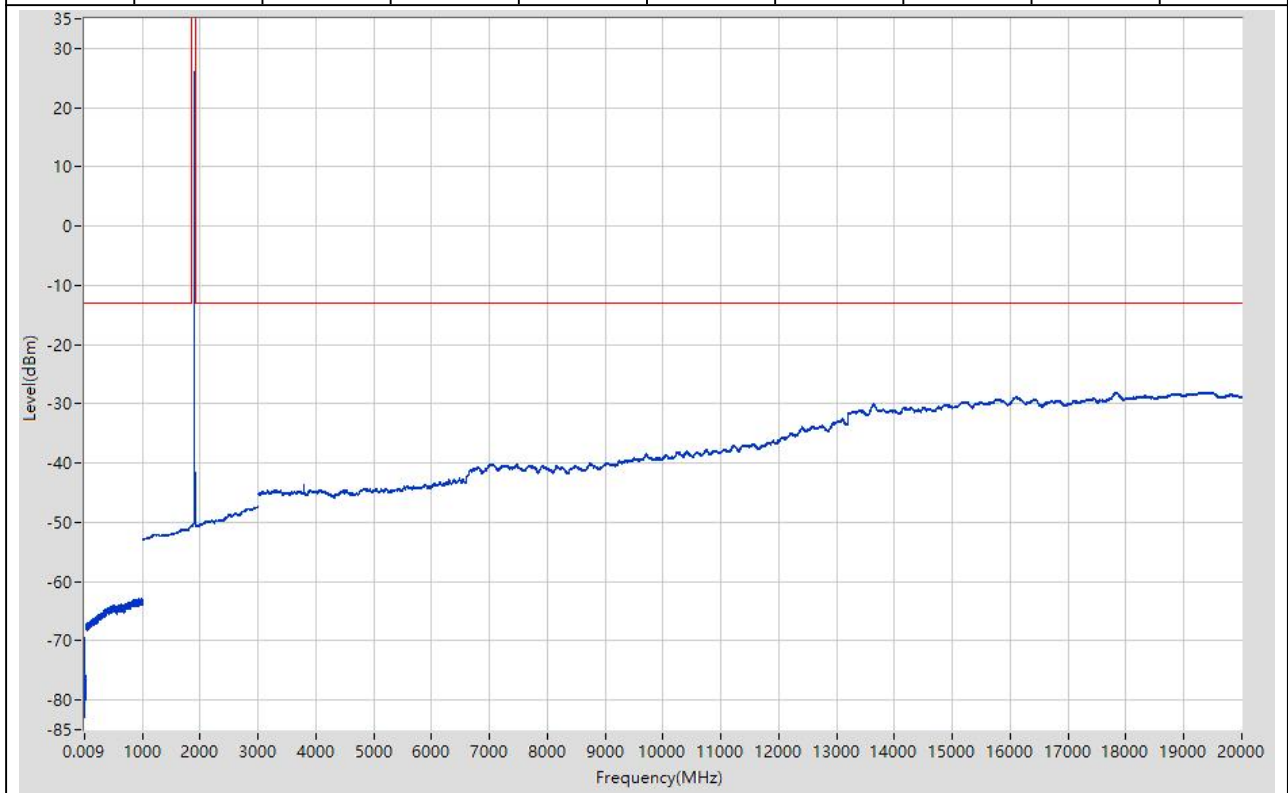
1.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	0.15	-71.22	-13	58.22	Pass	2986
30	1000	0.1	RMS	999.3	-62.86	-13	49.86	Pass	9701
1000	1840	1	RMS	1840	-50.61	-13	37.61	Pass	841
1840	1920	1	RMS	1873.2	25.08	60	34.92	Pass	401
1920	3000	1	RMS	2988	-47.37	-13	34.37	Pass	1081
3000	12000	1	RMS	11896	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19367	-27.94	-13	14.94	Pass	8001



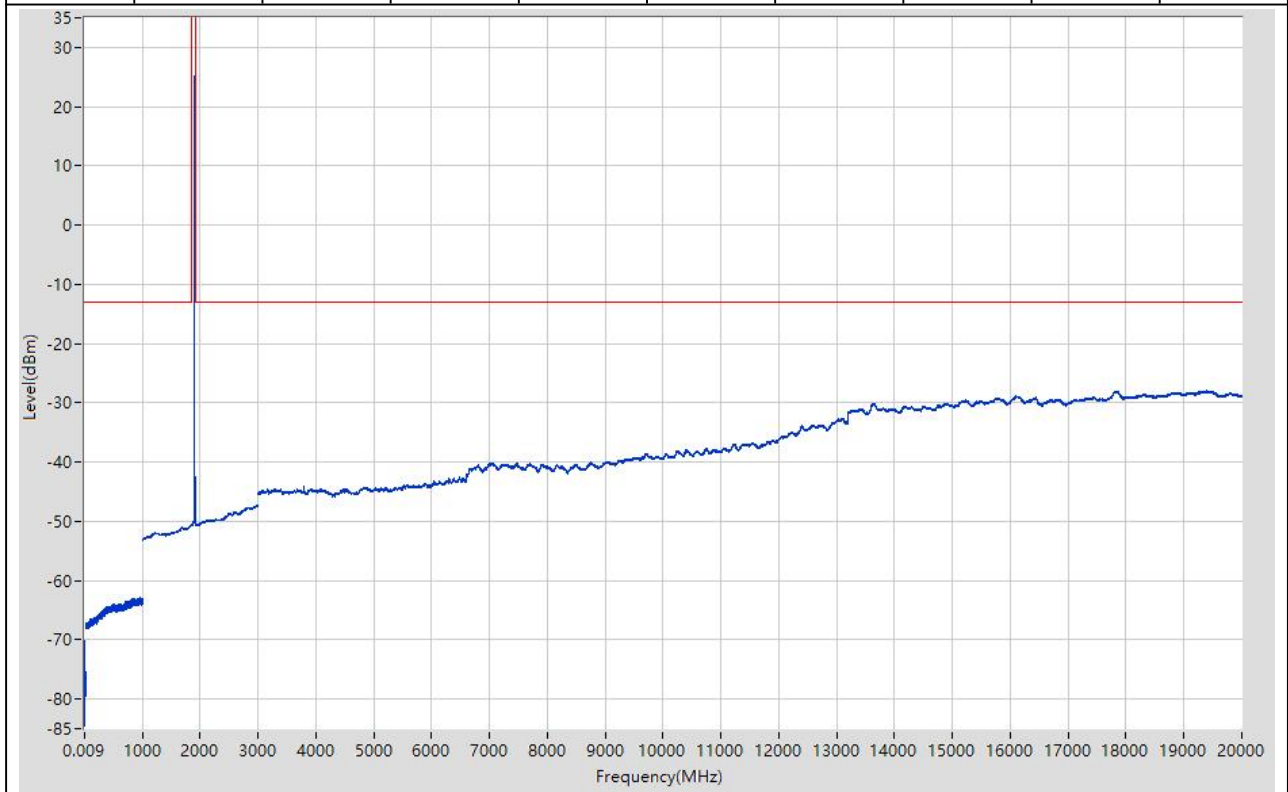
1.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.23	-13	58.23	Pass	401
0.15	30	0.01	RMS	0.15	-69.53	-13	56.53	Pass	2986
30	1000	0.1	RMS	989.593	-62.9	-13	49.9	Pass	9701
1000	1840	1	RMS	1836	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1895.8	26.15	60	33.85	Pass	401
1920	3000	1	RMS	2999	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11988	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	19350	-27.97	-13	14.97	Pass	8001



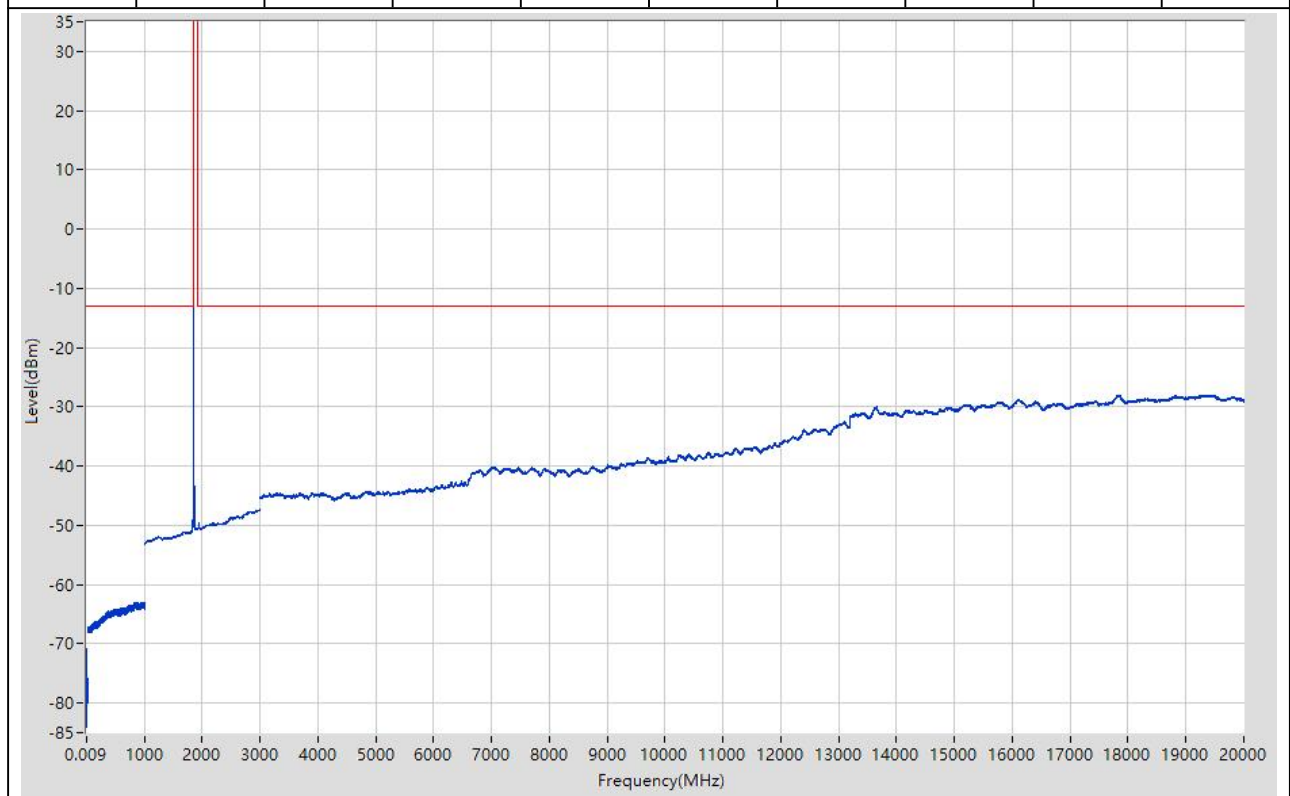
1.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-70.66	-13	57.66	Pass	401
0.15	30	0.01	RMS	0.15	-70.1	-13	57.1	Pass	2986
30	1000	0.1	RMS	961.074	-62.83	-13	49.83	Pass	9701
1000	1840	1	RMS	1838	-50.65	-13	37.65	Pass	841
1840	1920	1	RMS	1895.8	25.23	60	34.77	Pass	401
1920	3000	1	RMS	2994	-47.38	-13	34.38	Pass	1081
3000	12000	1	RMS	11996	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19382	-27.96	-13	14.96	Pass	8001



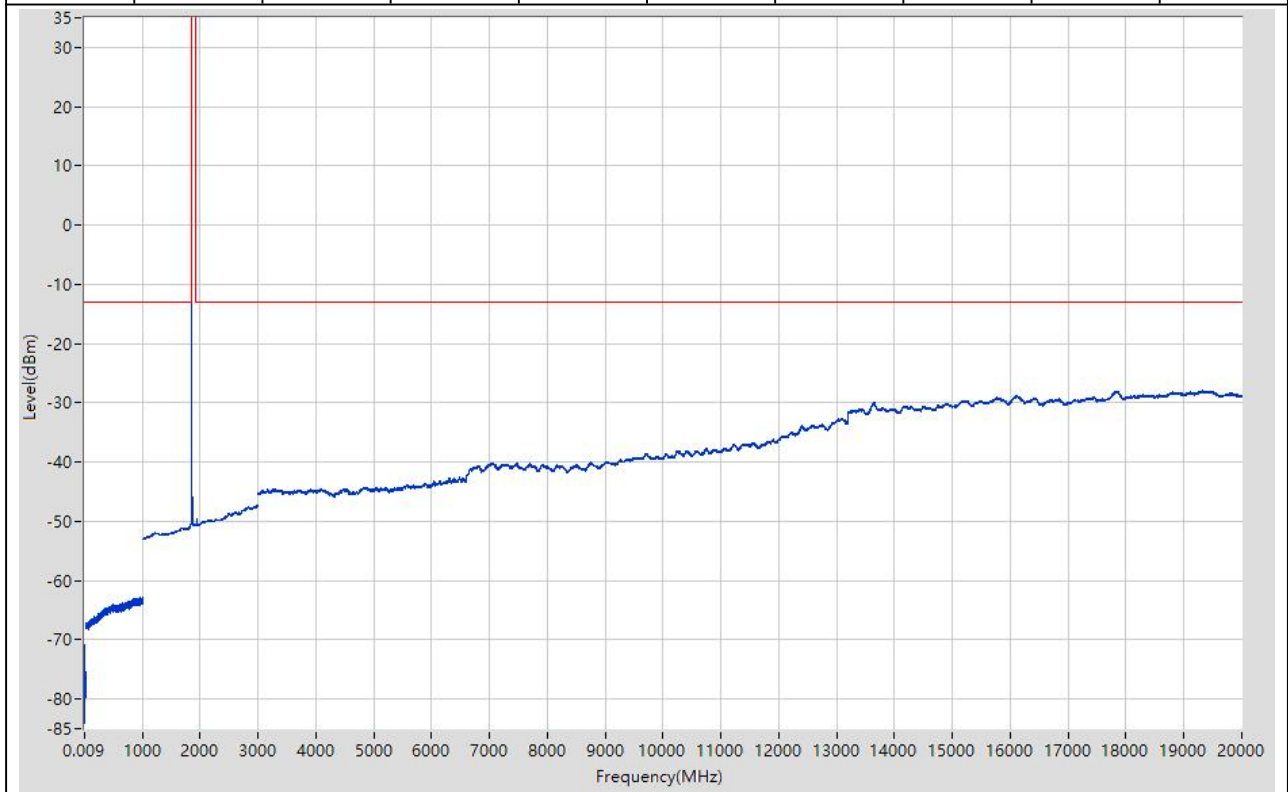
1.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.38	-13	58.38	Pass	401
0.15	30	0.01	RMS	0.17	-70.75	-13	57.75	Pass	2986
30	1000	0.1	RMS	988.693	-62.96	-13	49.96	Pass	9701
1000	1840	1	RMS	1840	-48.5	-13	35.5	Pass	841
1840	1920	1	RMS	1851	26.19	60	33.81	Pass	401
1920	3000	1	RMS	2986	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11900	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19393	-27.98	-13	14.98	Pass	8001



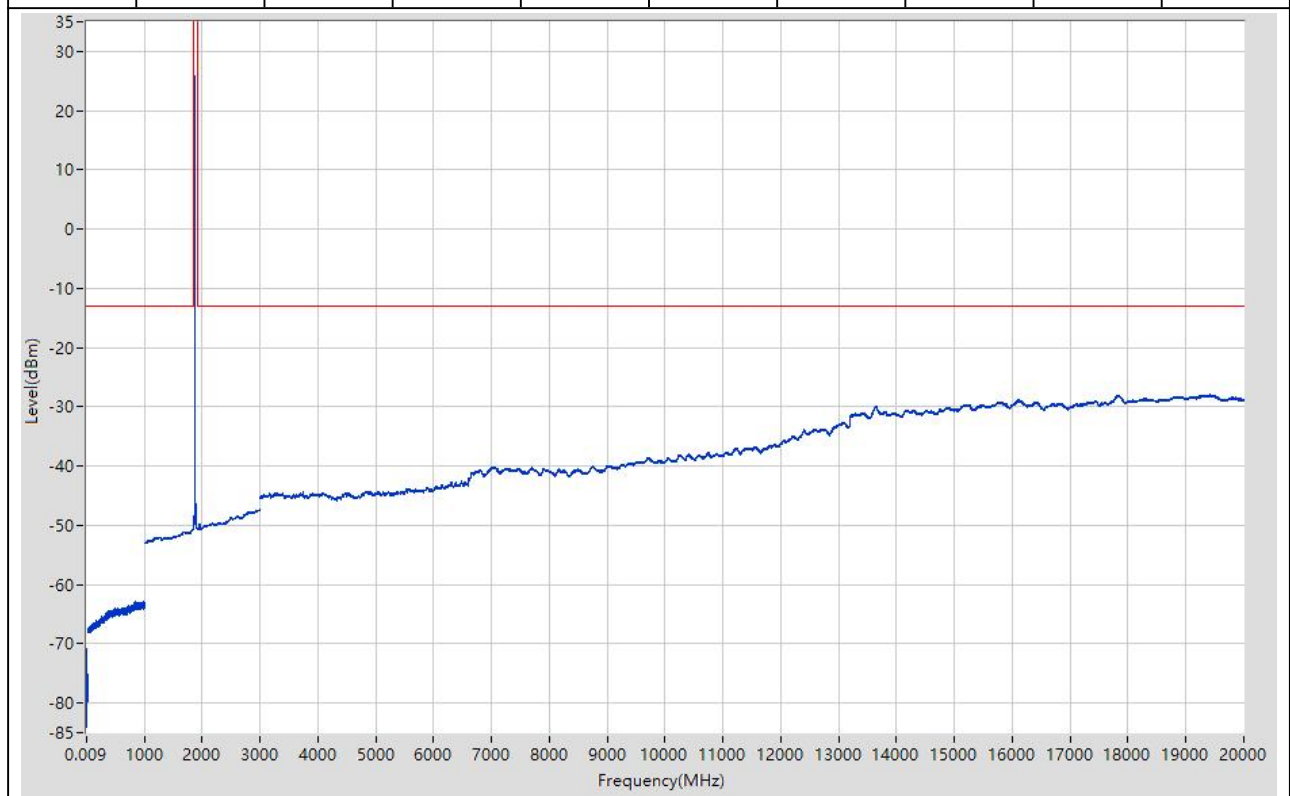
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.9	-13	57.9	Pass	401
0.15	30	0.01	RMS	0.22	-71.2	-13	58.2	Pass	2986
30	1000	0.1	RMS	951.968	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1840	-49.86	-13	36.86	Pass	841
1840	1920	1	RMS	1851	25.35	60	34.65	Pass	401
1920	3000	1	RMS	3000	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11896	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19324	-27.96	-13	14.96	Pass	8001



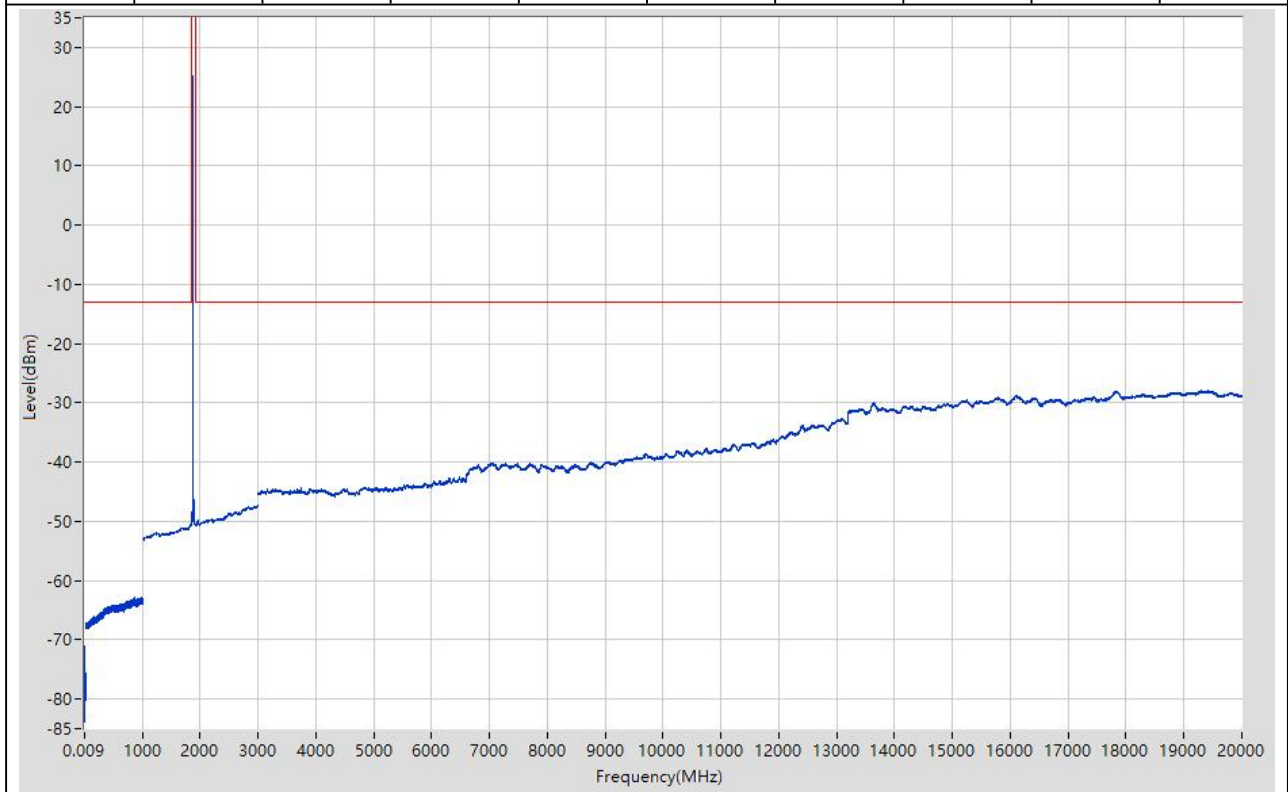
1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.88	-13	57.88	Pass	401
0.15	30	0.01	RMS	0.15	-70.74	-13	57.74	Pass	2986
30	1000	0.1	RMS	974.283	-62.83	-13	49.83	Pass	9701
1000	1840	1	RMS	1840	-50.46	-13	37.46	Pass	841
1840	1920	1	RMS	1871	25.94	60	34.06	Pass	401
1920	3000	1	RMS	3000	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11998	-36.19	-13	23.19	Pass	9002
12000	20000	1	RMS	19415	-27.95	-13	14.95	Pass	8001



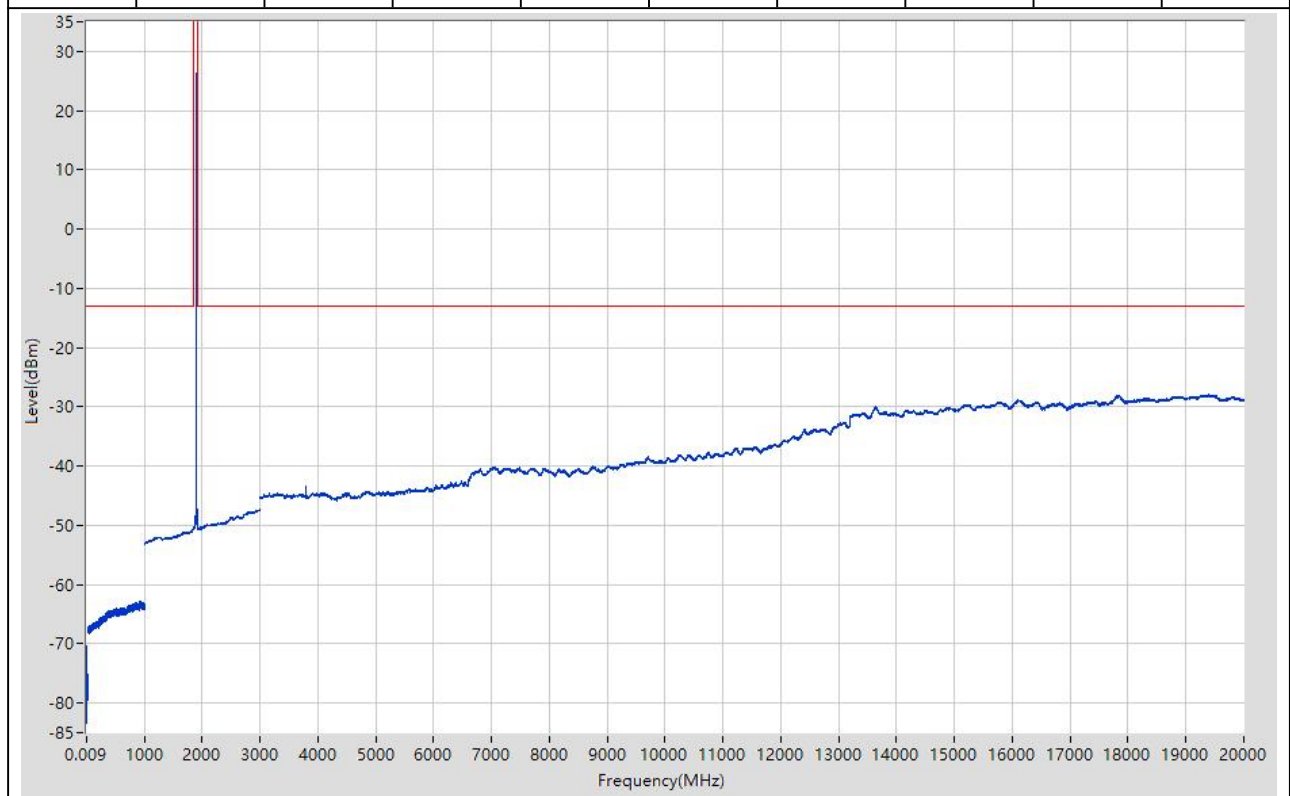
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.01	-13	58.01	Pass	401
0.15	30	0.01	RMS	0.16	-71.12	-13	58.12	Pass	2986
30	1000	0.1	RMS	986.091	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1839	-50.48	-13	37.48	Pass	841
1840	1920	1	RMS	1871	25.06	60	34.94	Pass	401
1920	3000	1	RMS	2989	-47.4	-13	34.4	Pass	1081
3000	12000	1	RMS	11901	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19293	-27.93	-13	14.93	Pass	8001



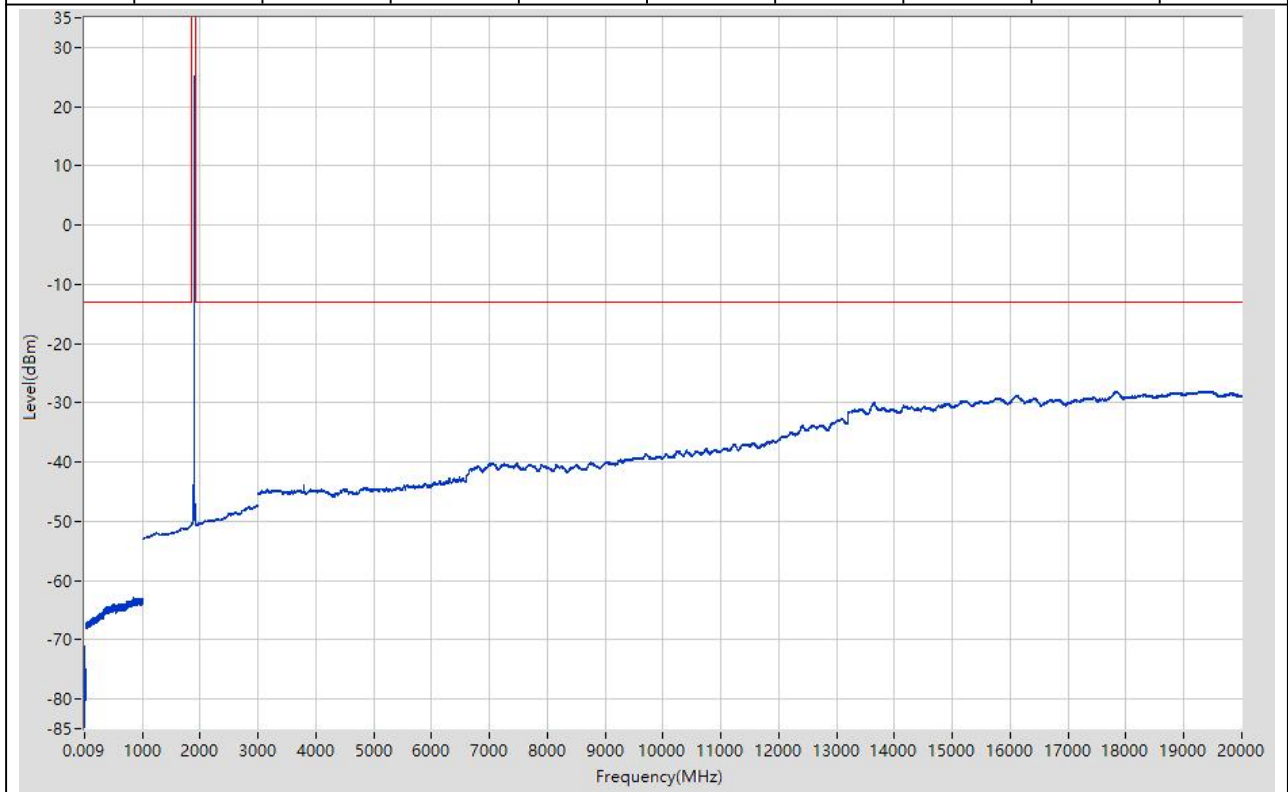
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.47	-13	57.47	Pass	401
0.15	30	0.01	RMS	0.15	-70.62	-13	57.62	Pass	2986
30	1000	0.1	RMS	934.457	-62.87	-13	49.87	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	37.56	Pass	841
1840	1920	1	RMS	1891	26.3	60	33.7	Pass	401
1920	3000	1	RMS	2984	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	12000	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19382	-27.96	-13	14.96	Pass	8001



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

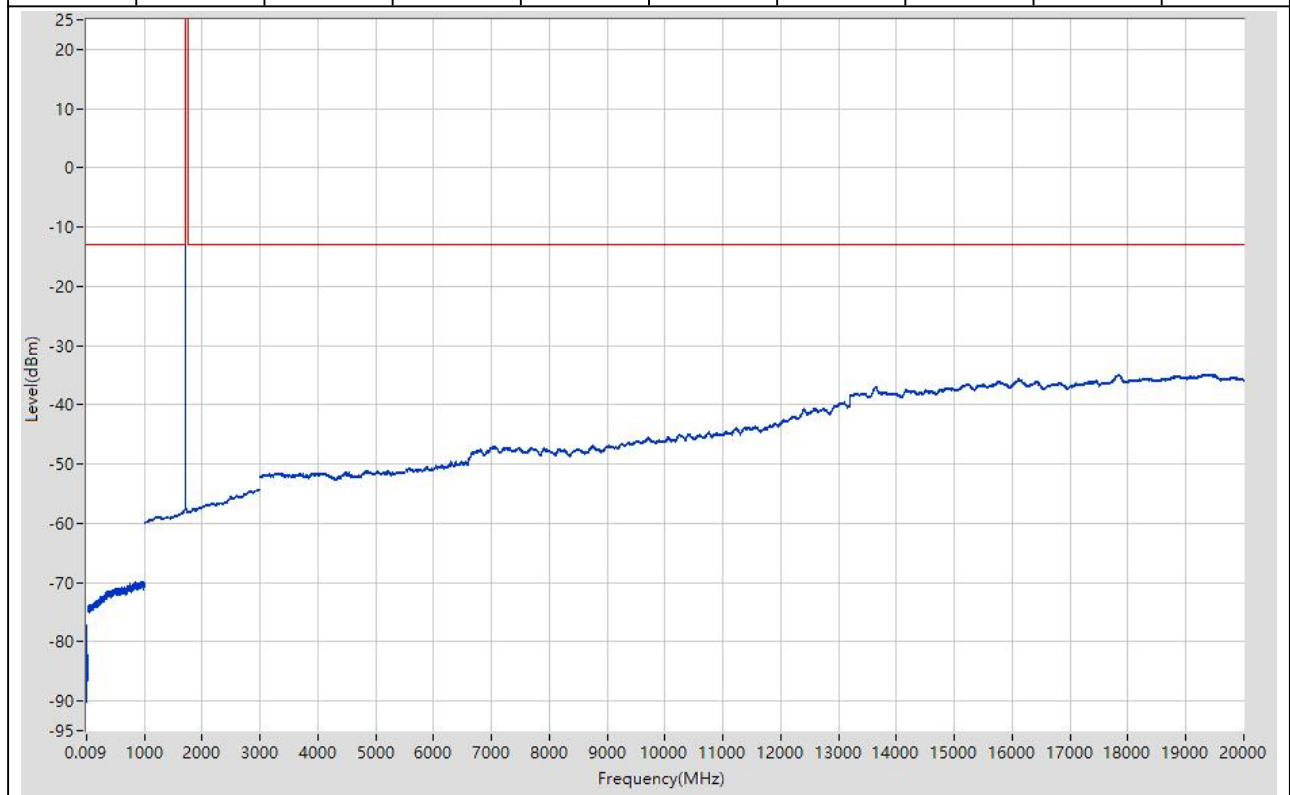
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.17	-71.13	-13	58.13	Pass	2986
30	1000	0.1	RMS	849.6	-62.9	-13	49.9	Pass	9701
1000	1840	1	RMS	1838	-50.68	-13	37.68	Pass	841
1840	1920	1	RMS	1891	25.28	60	34.72	Pass	401
1920	3000	1	RMS	2998	-47.38	-13	34.38	Pass	1081
3000	12000	1	RMS	11997	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19291	-27.99	-13	14.99	Pass	8001



2. LTE_Band4

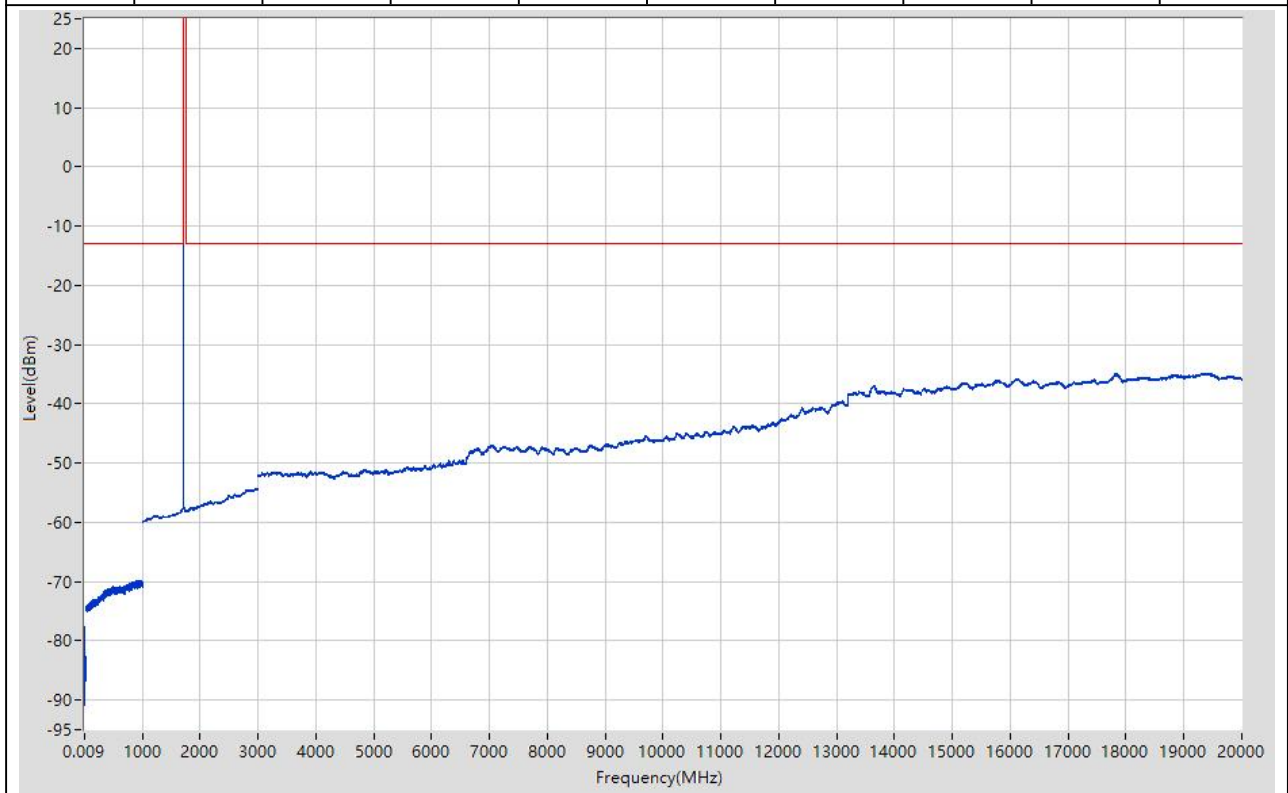
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-78	-13	65	Pass	401
0.15	30	0.01	RMS	0.16	-77.1	-13	64.1	Pass	2986
30	1000	0.1	RMS	965.877	-69.82	-13	56.82	Pass	9701
1000	1700	1	RMS	1700	-57.38	-13	44.38	Pass	701
1700	1765	1	RMS	1710.238	18.93	60	41.07	Pass	401
1765	3000	1	RMS	2997	-54.22	-13	41.22	Pass	1236
3000	12000	1	RMS	11903	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19353	-34.85	-13	21.85	Pass	8001



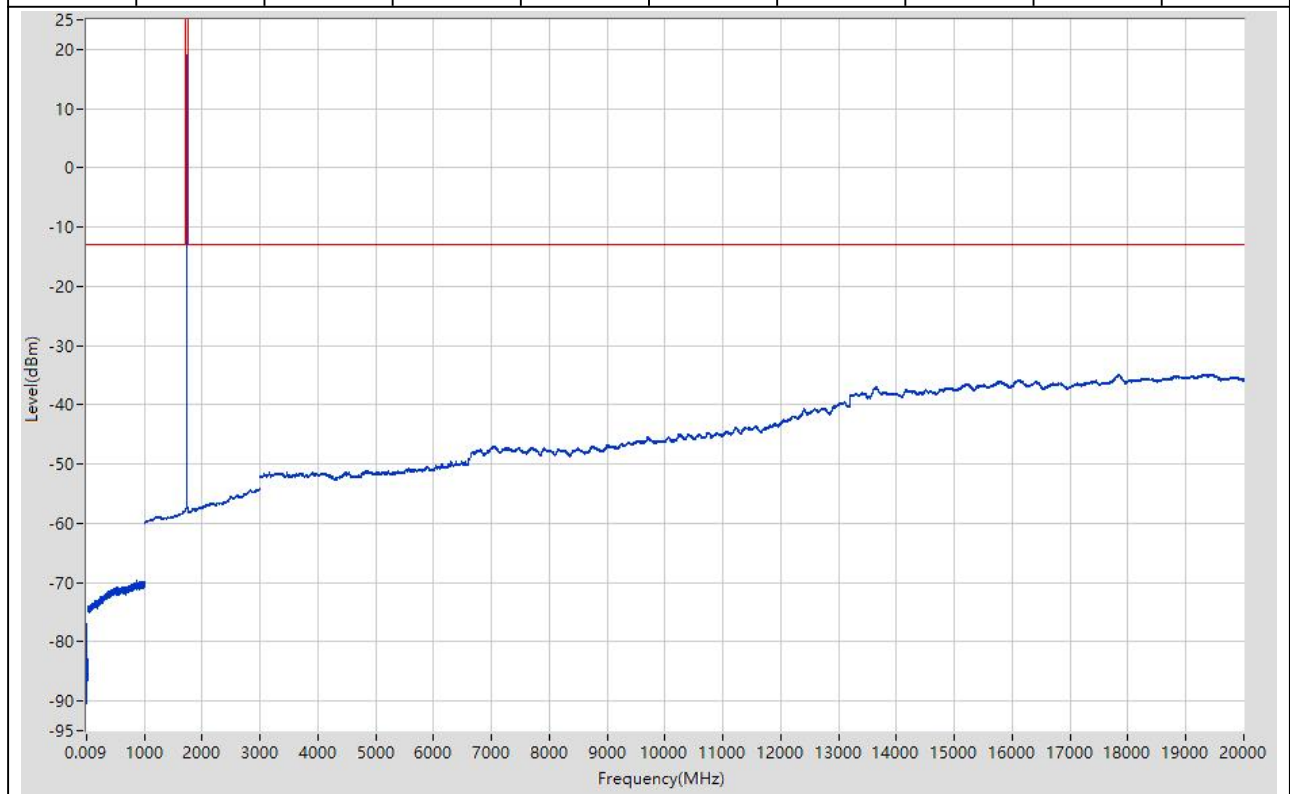
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-77.58	-13	64.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.75	-13	64.75	Pass	2986
30	1000	0.1	RMS	913.743	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1700	-57.44	-13	44.44	Pass	701
1700	1765	1	RMS	1710.238	18.28	60	41.72	Pass	401
1765	3000	1	RMS	2970	-54.25	-13	41.25	Pass	1236
3000	12000	1	RMS	11998	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19341	-34.85	-13	21.85	Pass	8001



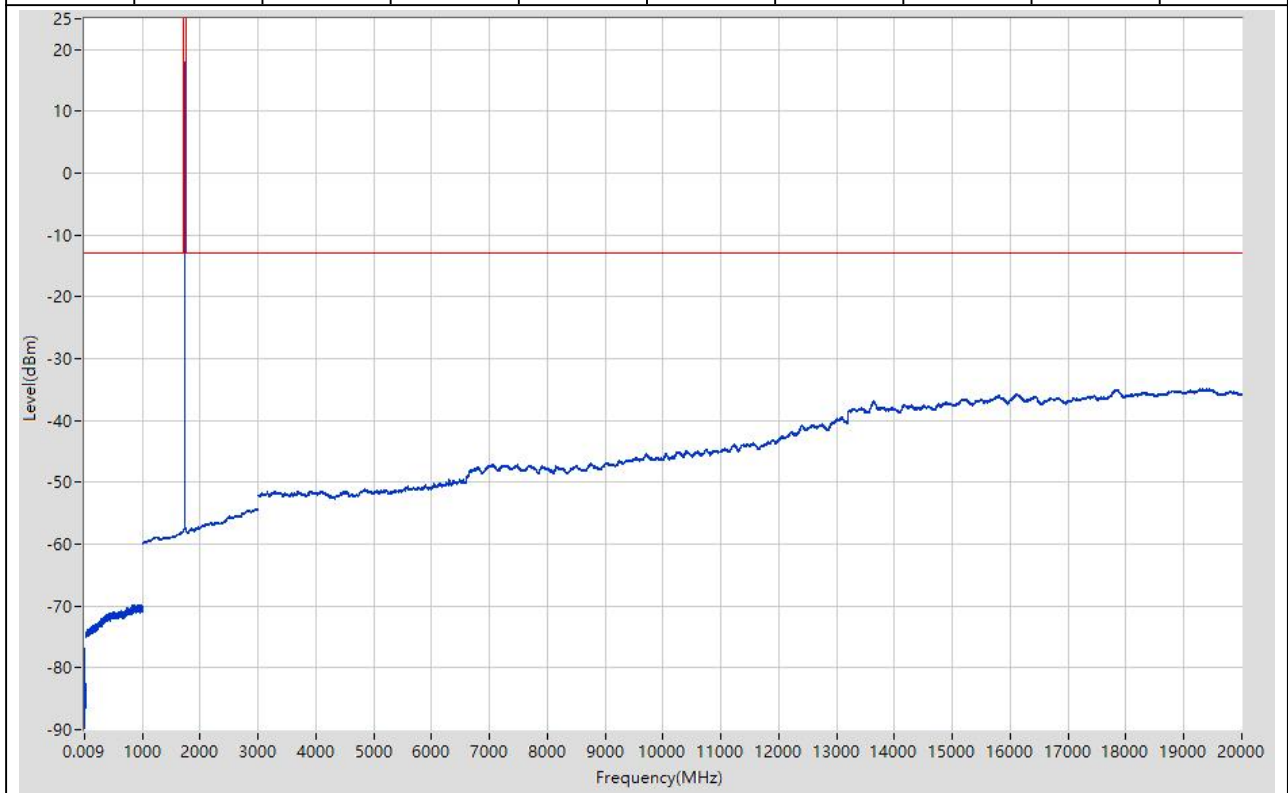
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.15	-13	65.15	Pass	401
0.15	30	0.01	RMS	0.15	-76.83	-13	63.83	Pass	2986
30	1000	0.1	RMS	867.612	-69.71	-13	56.71	Pass	9701
1000	1700	1	RMS	1698	-57.9	-13	44.9	Pass	701
1700	1765	1	RMS	1732.013	19.04	60	40.96	Pass	401
1765	3000	1	RMS	2999	-54.19	-13	41.19	Pass	1236
3000	12000	1	RMS	11993	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	17836	-34.87	-13	21.87	Pass	8001



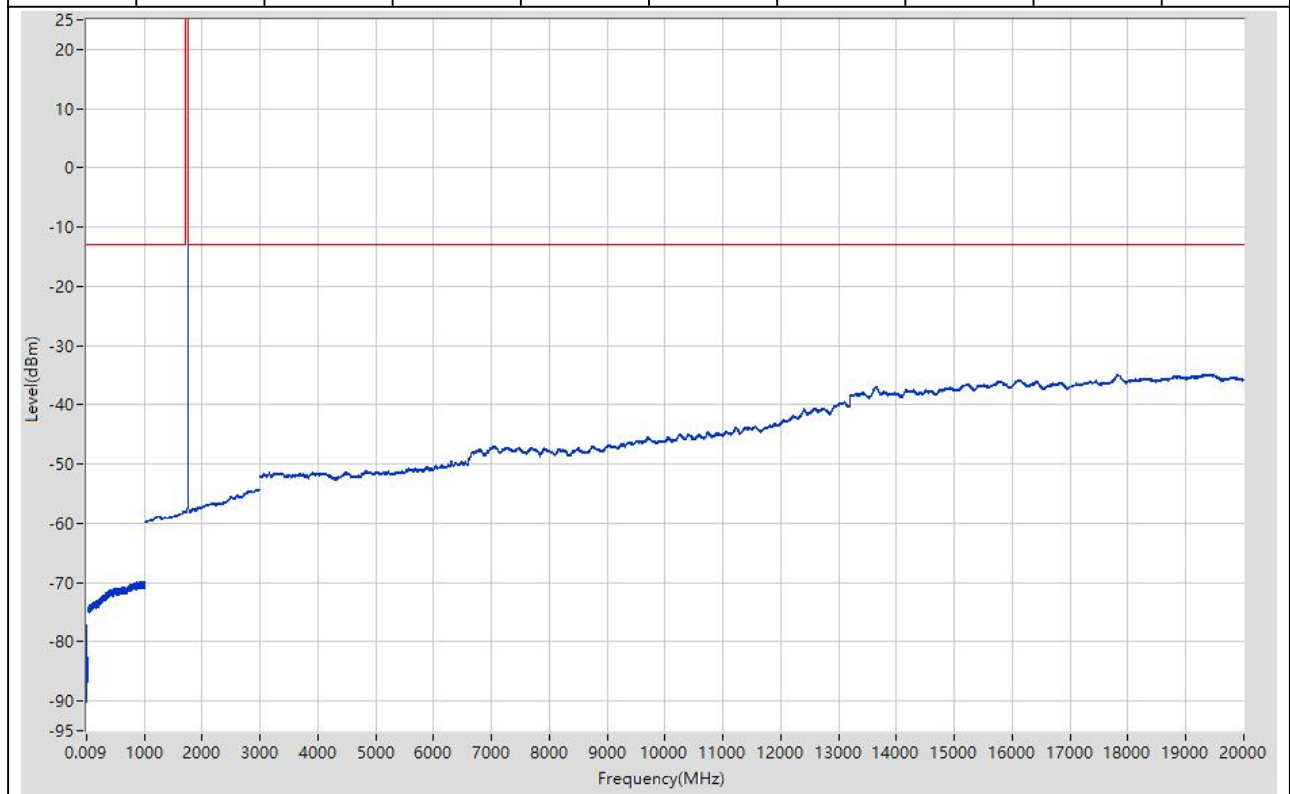
2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-78.26	-13	65.26	Pass	401
0.15	30	0.01	RMS	0.16	-76.87	-13	63.87	Pass	2986
30	1000	0.1	RMS	906.838	-69.8	-13	56.8	Pass	9701
1000	1700	1	RMS	1697	-57.92	-13	44.92	Pass	701
1700	1765	1	RMS	1732.013	18.08	60	41.92	Pass	401
1765	3000	1	RMS	3000	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	11998	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19399	-34.84	-13	21.84	Pass	8001



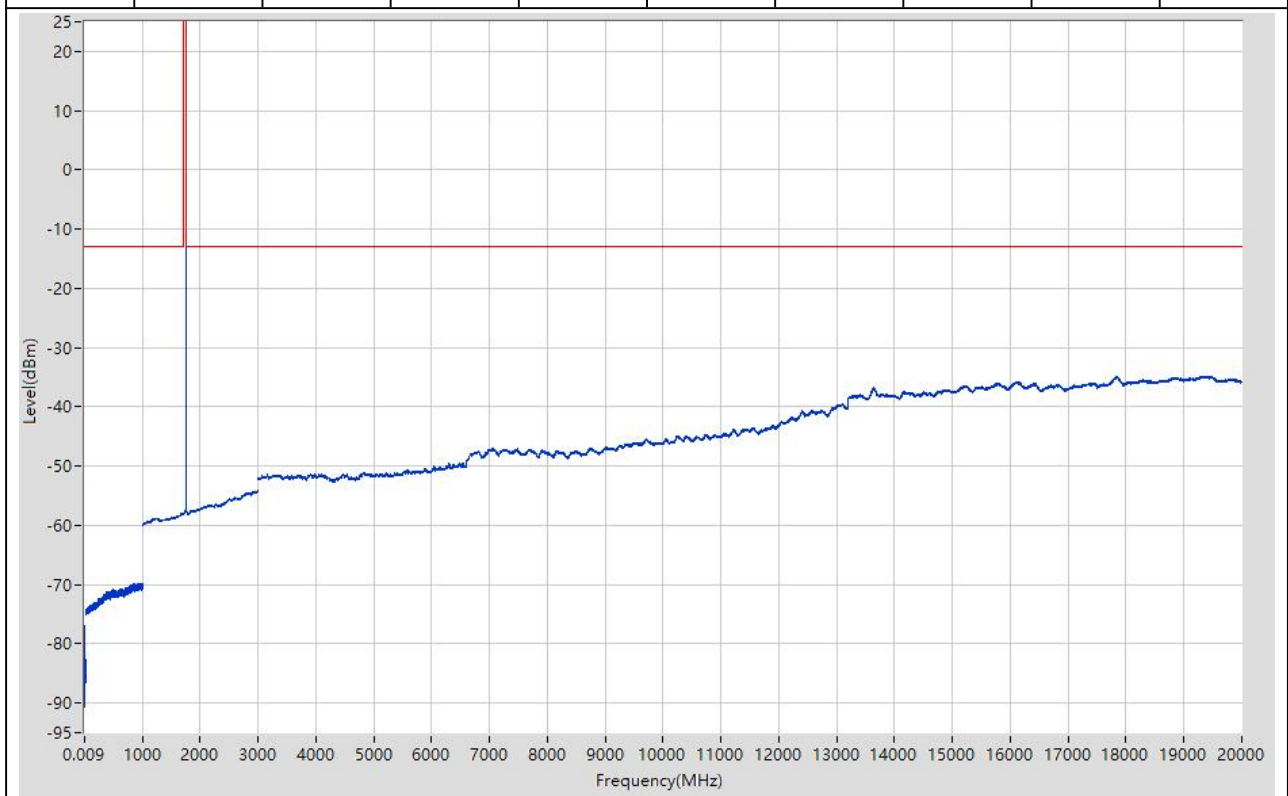
2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-79.01	-13	66.01	Pass	401
0.15	30	0.01	RMS	0.15	-77.19	-13	64.19	Pass	2986
30	1000	0.1	RMS	963.676	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1693	-57.95	-13	44.95	Pass	701
1700	1765	1	RMS	1753.788	19.08	60	40.92	Pass	401
1765	3000	1	RMS	2987	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11892	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	19339	-34.91	-13	21.91	Pass	8001



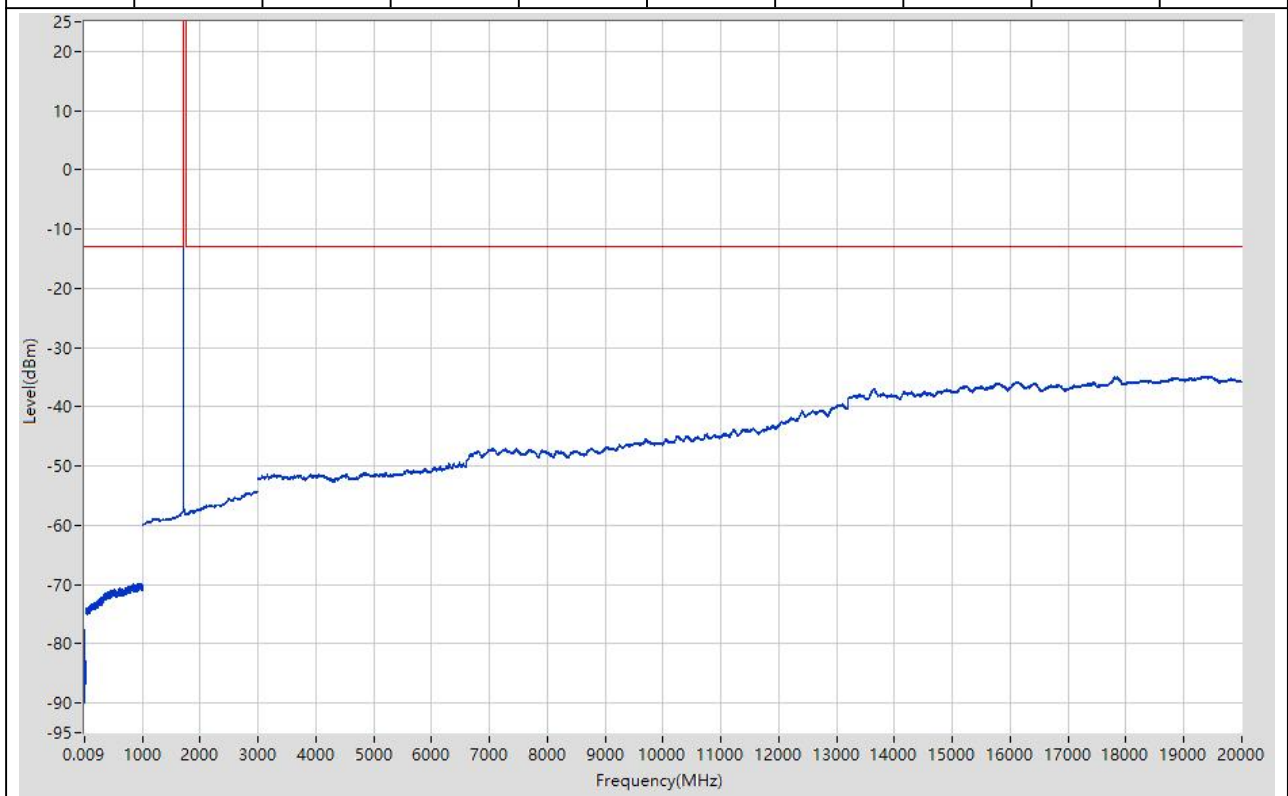
2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-77.02	-13	64.02	Pass	401
0.15	30	0.01	RMS	0.15	-78.12	-13	65.12	Pass	2986
30	1000	0.1	RMS	960.274	-69.77	-13	56.77	Pass	9701
1000	1700	1	RMS	1691	-57.91	-13	44.91	Pass	701
1700	1765	1	RMS	1753.788	18.07	60	41.93	Pass	401
1765	3000	1	RMS	3000	-54.18	-13	41.18	Pass	1236
3000	12000	1	RMS	11996	-43.01	-13	30.01	Pass	9002
12000	20000	1	RMS	17833	-34.85	-13	21.85	Pass	8001



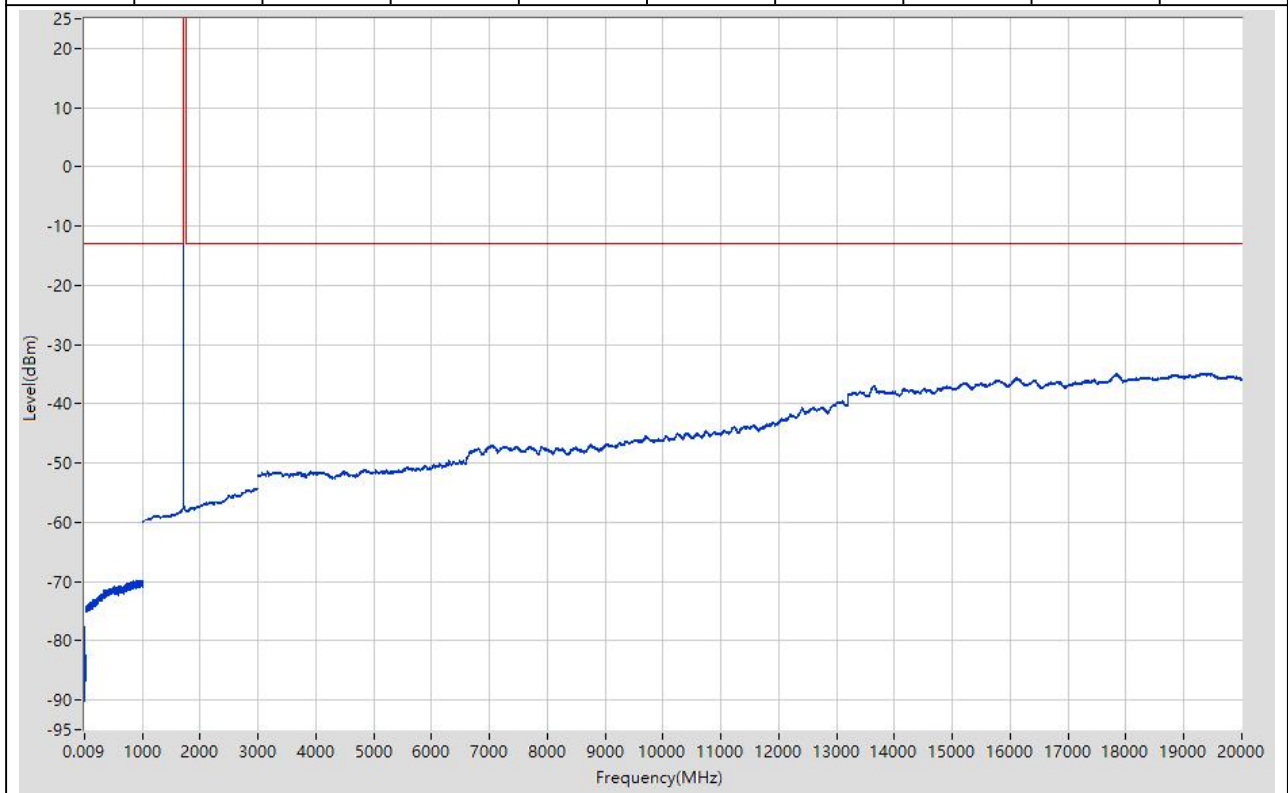
2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-77.72	-13	64.72	Pass	401
0.15	30	0.01	RMS	0.17	-78.08	-13	65.08	Pass	2986
30	1000	0.1	RMS	921.348	-69.76	-13	56.76	Pass	9701
1000	1700	1	RMS	1700	-57.35	-13	44.35	Pass	701
1700	1765	1	RMS	1710.238	19.12	60	40.88	Pass	401
1765	3000	1	RMS	2995	-54.23	-13	41.23	Pass	1236
3000	12000	1	RMS	11899	-43.02	-13	30.02	Pass	9002
12000	20000	1	RMS	19410	-34.85	-13	21.85	Pass	8001



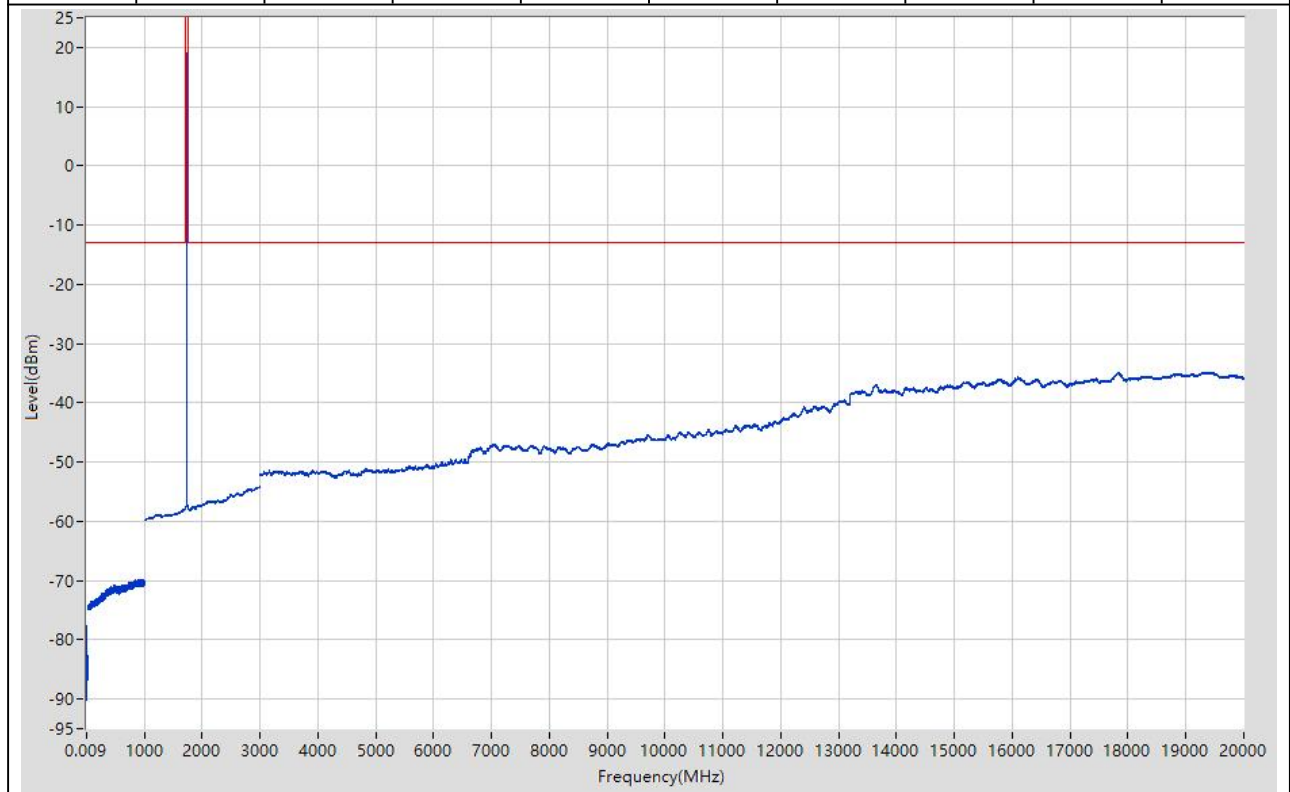
2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.23	-13	65.23	Pass	401
0.15	30	0.01	RMS	0.15	-77.71	-13	64.71	Pass	2986
30	1000	0.1	RMS	988.793	-69.77	-13	56.77	Pass	9701
1000	1700	1	RMS	1700	-57.46	-13	44.46	Pass	701
1700	1765	1	RMS	1710.075	18.08	60	41.92	Pass	401
1765	3000	1	RMS	2998	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	11997	-43	-13	30	Pass	9002
12000	20000	1	RMS	19432	-34.86	-13	21.86	Pass	8001



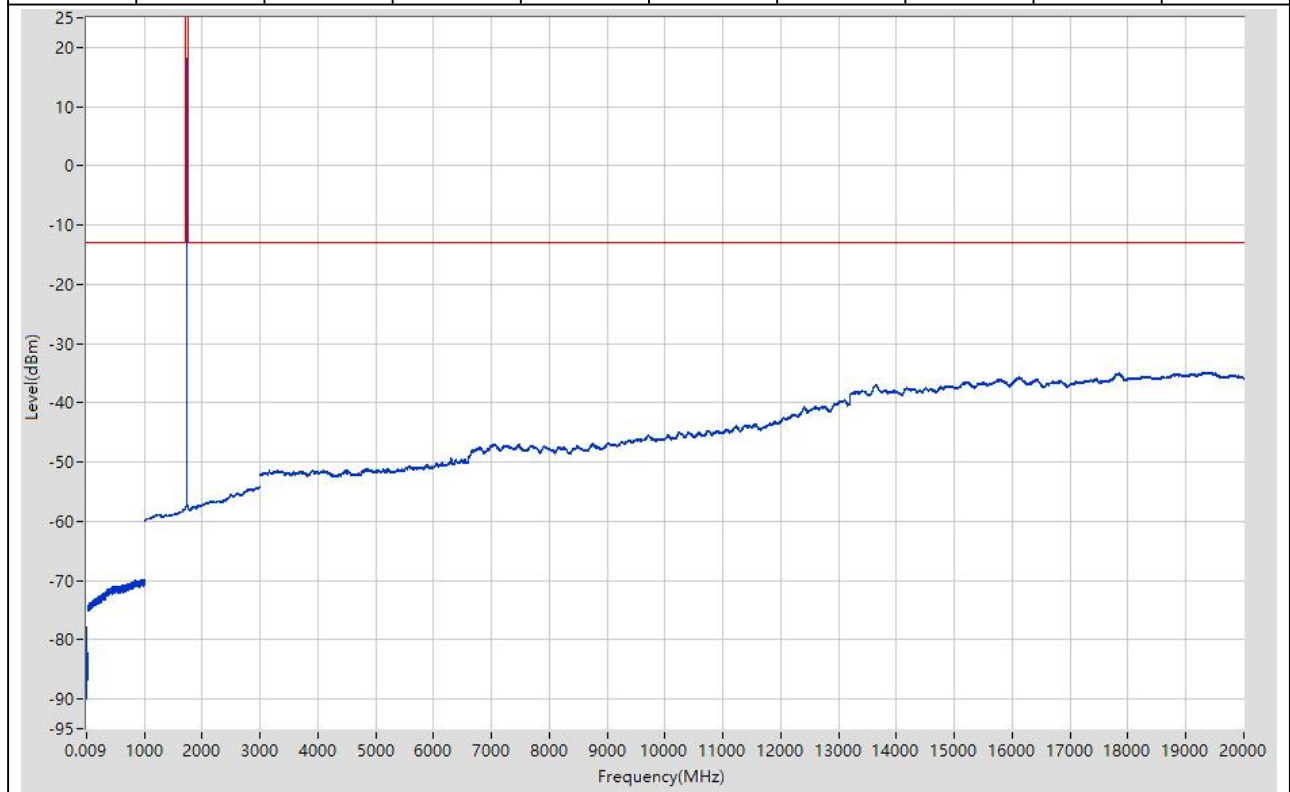
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-78.79	-13	65.79	Pass	401
0.15	30	0.01	RMS	0.15	-77.68	-13	64.68	Pass	2986
30	1000	0.1	RMS	945.164	-69.79	-13	56.79	Pass	9701
1000	1700	1	RMS	1700	-57.91	-13	44.91	Pass	701
1700	1765	1	RMS	1731.2	18.98	60	41.02	Pass	401
1765	3000	1	RMS	2995	-54.17	-13	41.17	Pass	1236
3000	12000	1	RMS	12000	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19365	-34.88	-13	21.88	Pass	8001



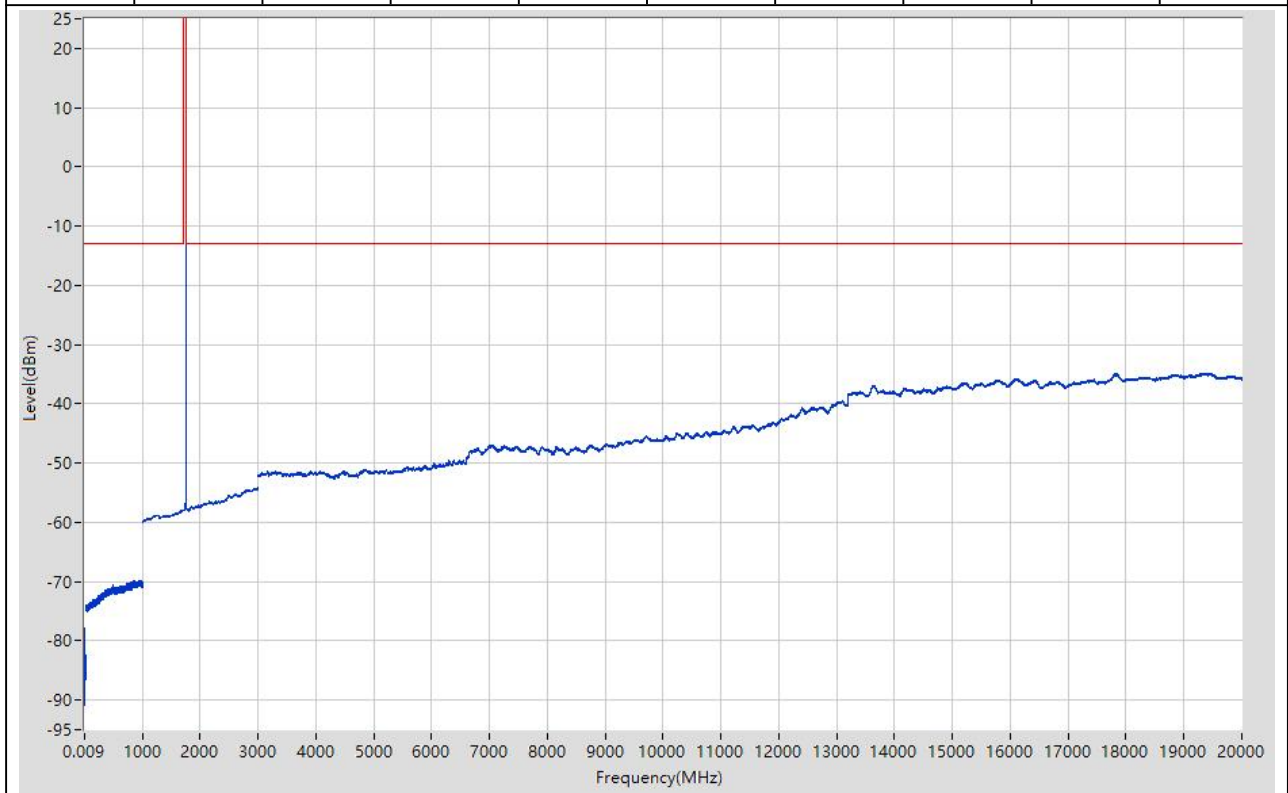
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.51	-13	65.51	Pass	401
0.15	30	0.01	RMS	0.15	-77.79	-13	64.79	Pass	2986
30	1000	0.1	RMS	967.478	-69.87	-13	56.87	Pass	9701
1000	1700	1	RMS	1695	-57.86	-13	44.86	Pass	701
1700	1765	1	RMS	1731.2	18.1	60	41.9	Pass	401
1765	3000	1	RMS	2995	-54.18	-13	41.18	Pass	1236
3000	12000	1	RMS	11996	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19388	-34.86	-13	21.86	Pass	8001



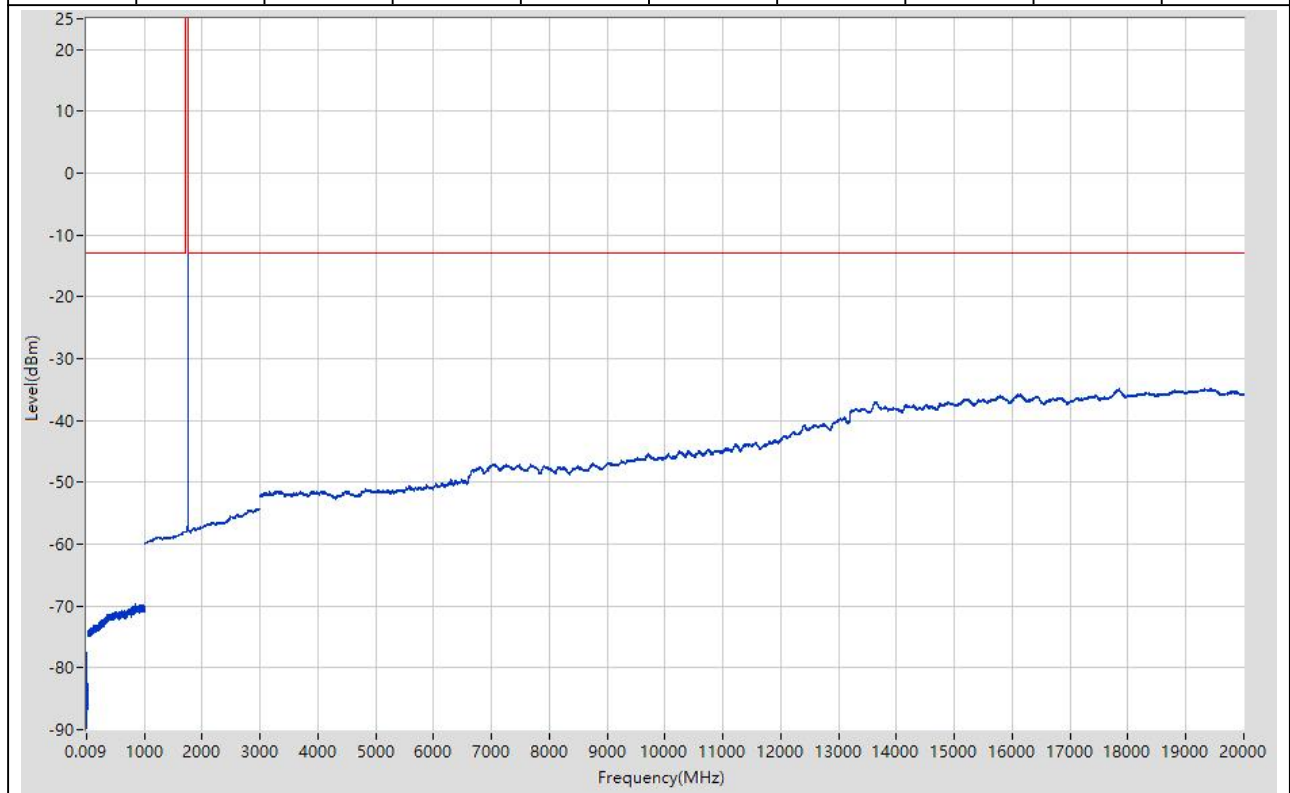
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-77.9	-13	64.9	Pass	401
0.15	30	0.01	RMS	0.15	-78.1	-13	65.1	Pass	2986
30	1000	0.1	RMS	935.357	-69.77	-13	56.77	Pass	9701
1000	1700	1	RMS	1689	-57.93	-13	44.93	Pass	701
1700	1765	1	RMS	1752.163	19.02	60	40.98	Pass	401
1765	3000	1	RMS	2991	-54.19	-13	41.19	Pass	1236
3000	12000	1	RMS	11989	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19340	-34.87	-13	21.87	Pass	8001



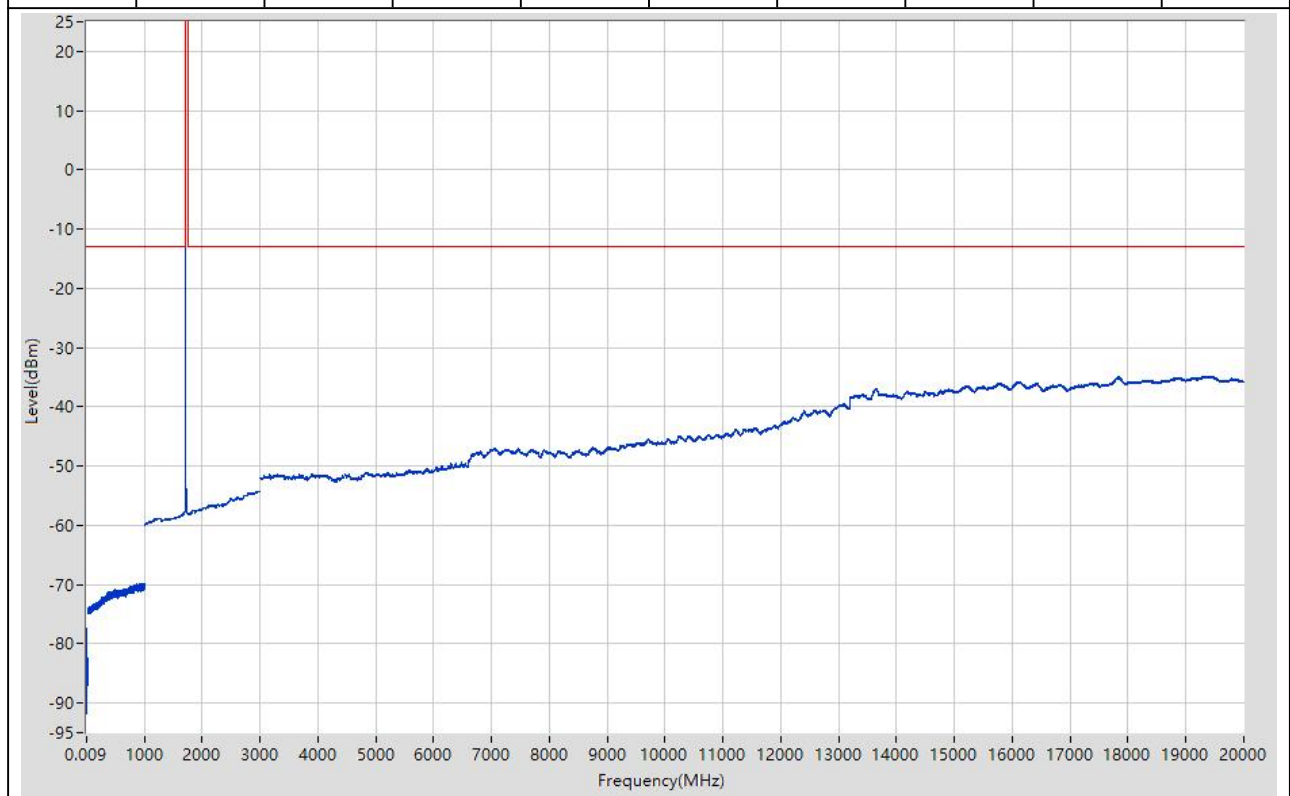
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-77.49	-13	64.49	Pass	401
0.15	30	0.01	RMS	0.17	-77.46	-13	64.46	Pass	2986
30	1000	0.1	RMS	850.401	-69.72	-13	56.72	Pass	9701
1000	1700	1	RMS	1693	-57.91	-13	44.91	Pass	701
1700	1765	1	RMS	1752.163	18.15	60	41.85	Pass	401
1765	3000	1	RMS	2977	-54.2	-13	41.2	Pass	1236
3000	12000	1	RMS	11892	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19433	-34.87	-13	21.87	Pass	8001



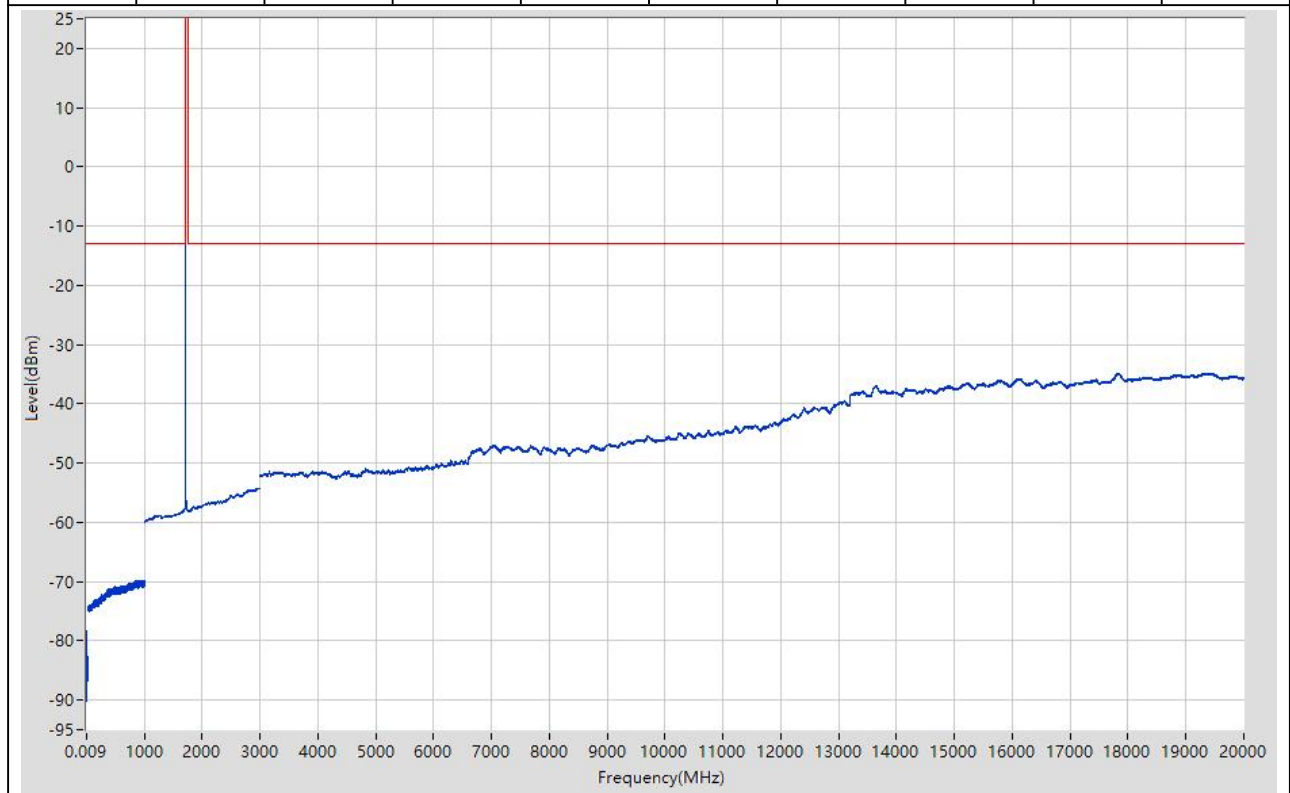
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-77.47	-13	64.47	Pass	401
0.15	30	0.01	RMS	0.16	-77.7	-13	64.7	Pass	2986
30	1000	0.1	RMS	873.816	-69.75	-13	56.75	Pass	9701
1000	1700	1	RMS	1700	-57.26	-13	44.26	Pass	701
1700	1765	1	RMS	1710.238	19.07	60	40.93	Pass	401
1765	3000	1	RMS	2999	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	11998	-43.01	-13	30.01	Pass	9002
12000	20000	1	RMS	19382	-34.86	-13	21.86	Pass	8001



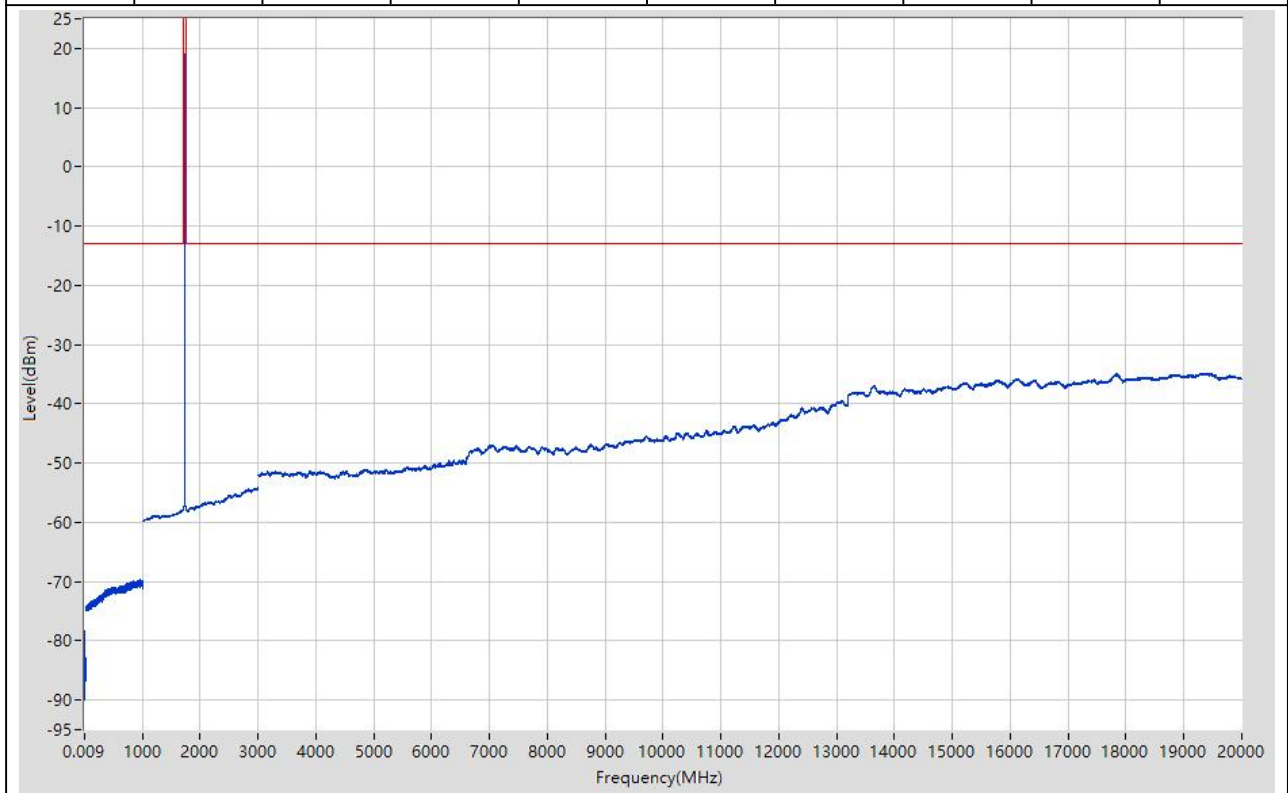
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.22	-13	65.22	Pass	401
0.15	30	0.01	RMS	0.2	-78.62	-13	65.62	Pass	2986
30	1000	0.1	RMS	962.975	-69.8	-13	56.8	Pass	9701
1000	1700	1	RMS	1700	-57.41	-13	44.41	Pass	701
1700	1765	1	RMS	1710.238	18.08	60	41.92	Pass	401
1765	3000	1	RMS	3000	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	11902	-43.03	-13	30.03	Pass	9002
12000	20000	1	RMS	19343	-34.81	-13	21.81	Pass	8001



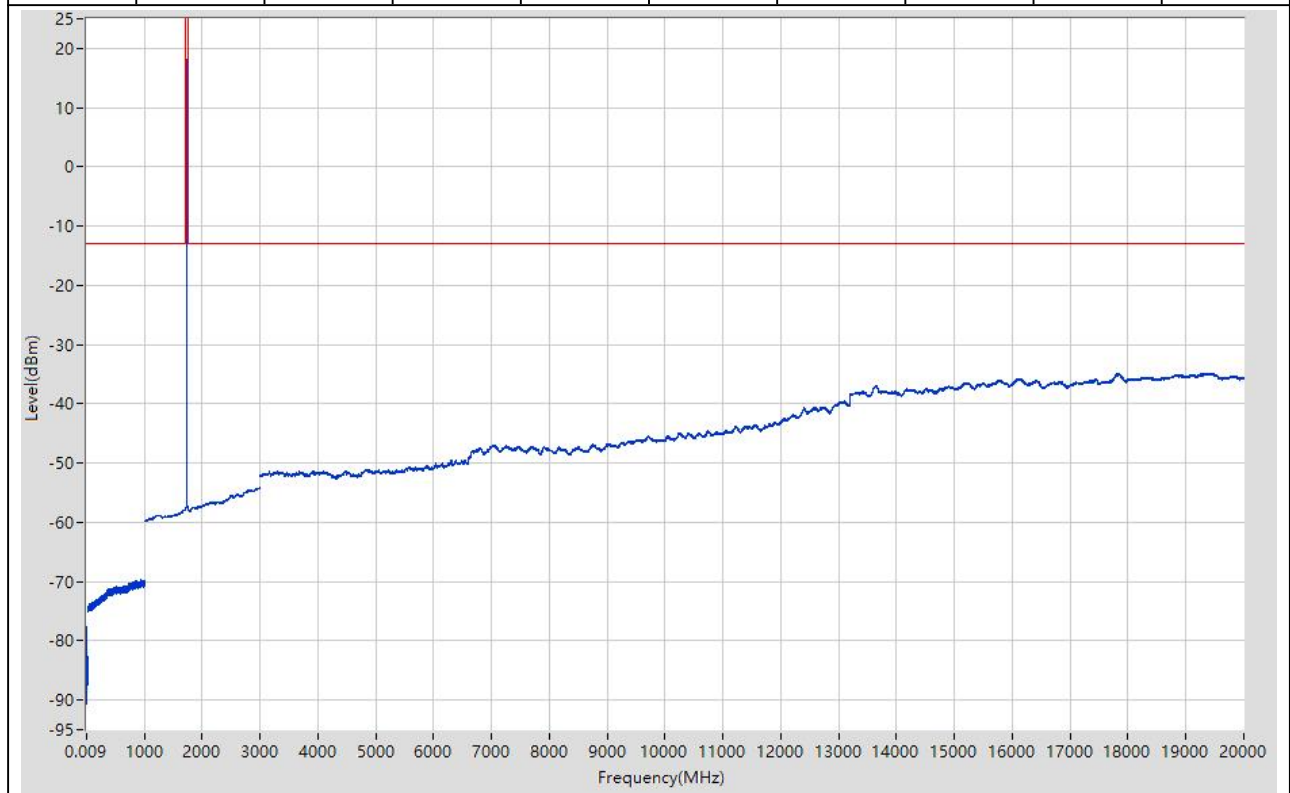
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-78.31	-13	65.31	Pass	401
0.15	30	0.01	RMS	0.31	-78.26	-13	65.26	Pass	2986
30	1000	0.1	RMS	953.369	-69.72	-13	56.72	Pass	9701
1000	1700	1	RMS	1698	-57.9	-13	44.9	Pass	701
1700	1765	1	RMS	1730.225	19	60	41	Pass	401
1765	3000	1	RMS	2990	-54.15	-13	41.15	Pass	1236
3000	12000	1	RMS	11997	-42.98	-13	29.98	Pass	9002
12000	20000	1	RMS	19431	-34.8	-13	21.8	Pass	8001



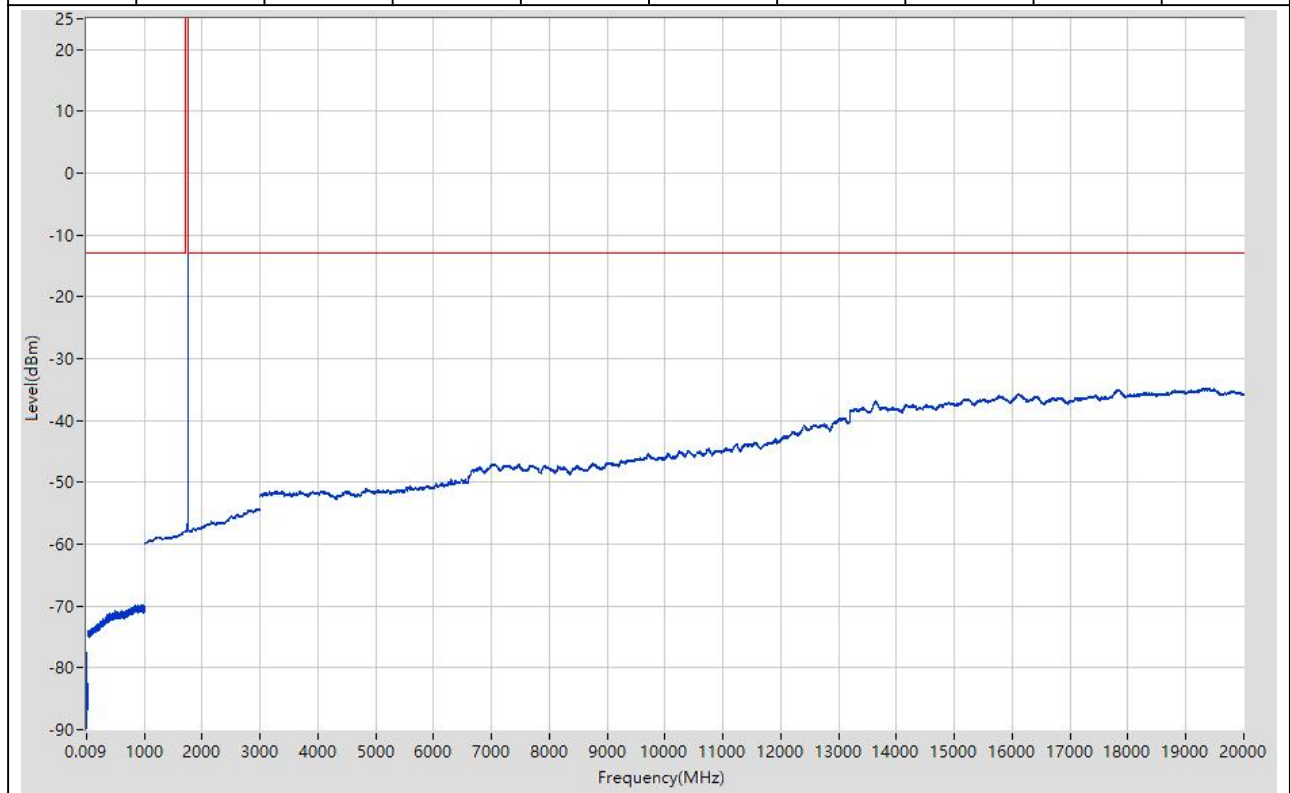
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.59	-13	64.59	Pass	401
0.15	30	0.01	RMS	0.15	-78.14	-13	65.14	Pass	2986
30	1000	0.1	RMS	944.363	-69.74	-13	56.74	Pass	9701
1000	1700	1	RMS	1700	-57.87	-13	44.87	Pass	701
1700	1765	1	RMS	1730.225	18.11	60	41.89	Pass	401
1765	3000	1	RMS	3000	-54.14	-13	41.14	Pass	1236
3000	12000	1	RMS	12000	-43.01	-13	30.01	Pass	9002
12000	20000	1	RMS	19453	-34.86	-13	21.86	Pass	8001



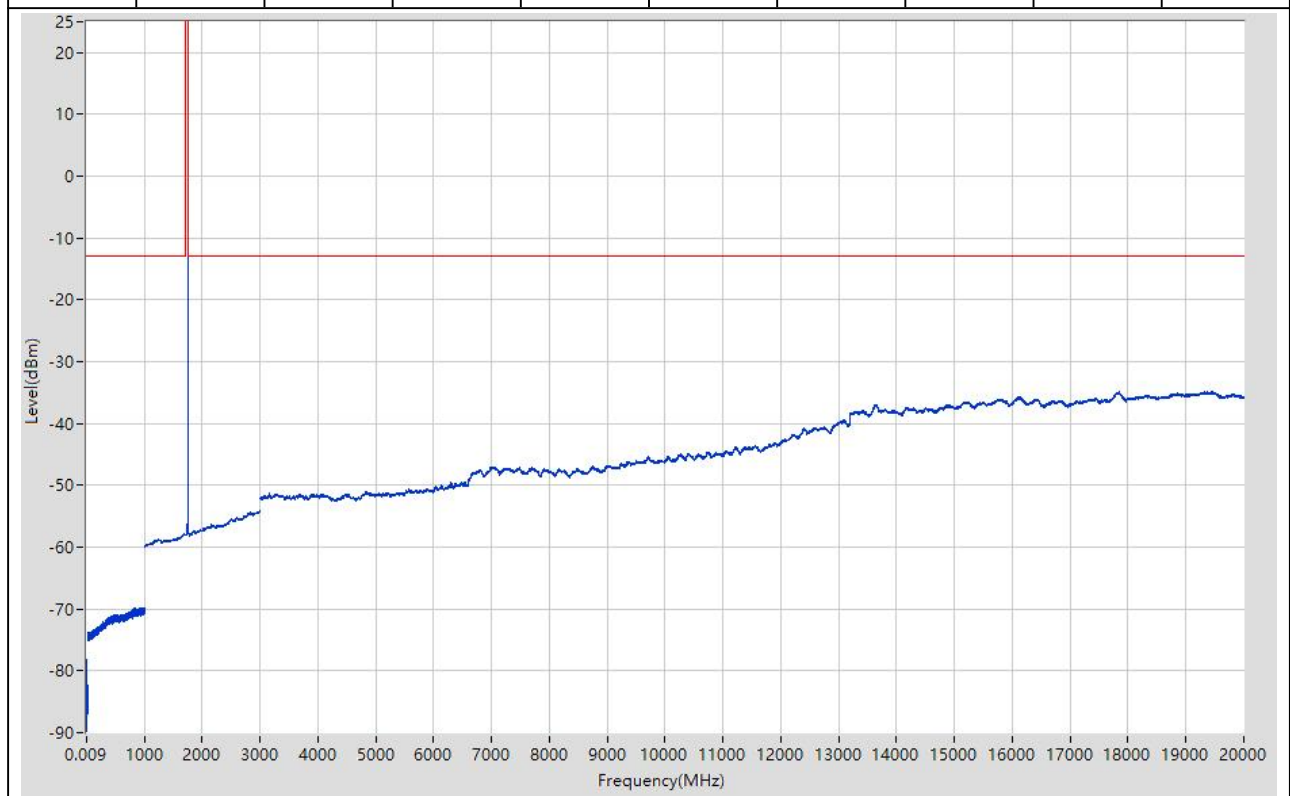
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.78	-13	64.78	Pass	401
0.15	30	0.01	RMS	0.16	-77.47	-13	64.47	Pass	2986
30	1000	0.1	RMS	987.392	-69.8	-13	56.8	Pass	9701
1000	1700	1	RMS	1694	-57.93	-13	44.93	Pass	701
1700	1765	1	RMS	1750.213	18.96	60	41.04	Pass	401
1765	3000	1	RMS	2993	-54.2	-13	41.2	Pass	1236
3000	12000	1	RMS	11902	-43.01	-13	30.01	Pass	9002
12000	20000	1	RMS	19355	-34.87	-13	21.87	Pass	8001



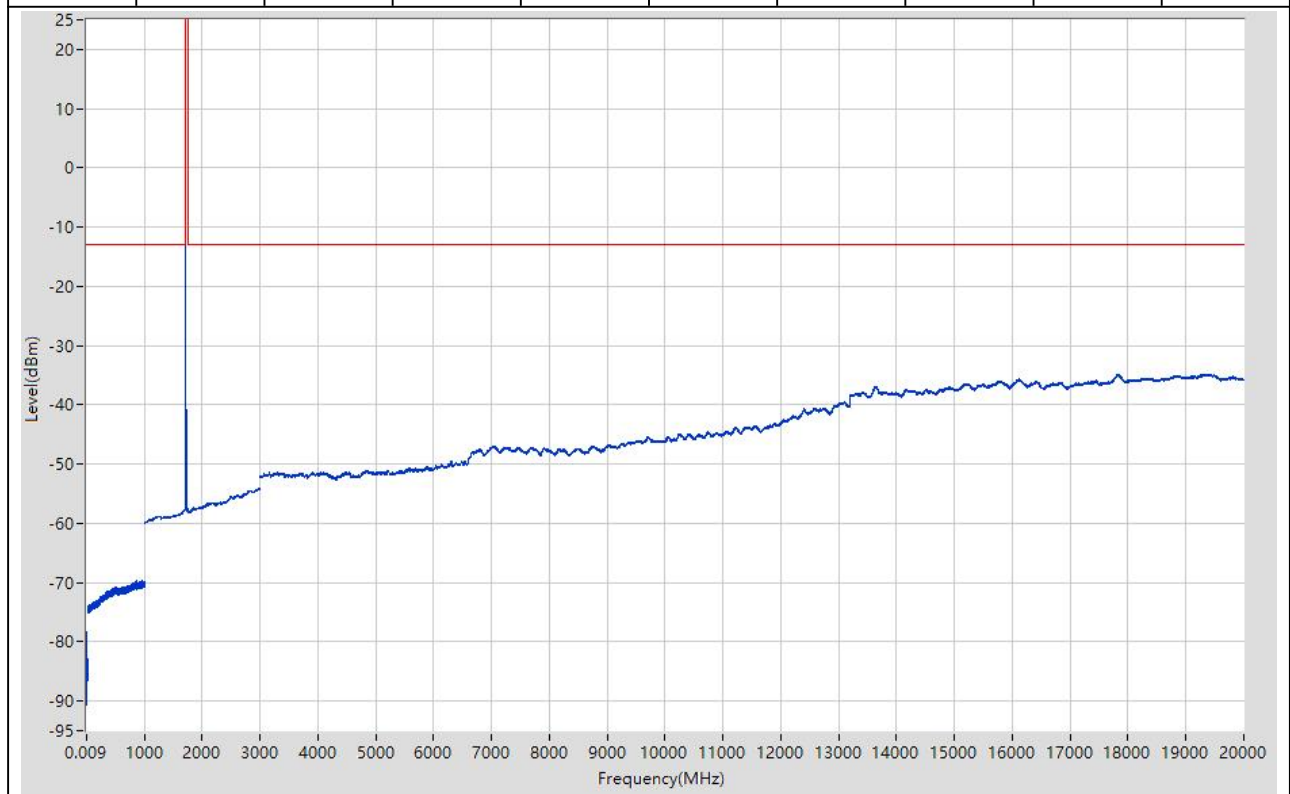
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.14	-13	65.14	Pass	401
0.15	30	0.01	RMS	0.15	-78.16	-13	65.16	Pass	2986
30	1000	0.1	RMS	941.761	-69.78	-13	56.78	Pass	9701
1000	1700	1	RMS	1680	-57.87	-13	44.87	Pass	701
1700	1765	1	RMS	1750.213	18.18	60	41.82	Pass	401
1765	3000	1	RMS	2987	-54.18	-13	41.18	Pass	1236
3000	12000	1	RMS	11998	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19370	-34.84	-13	21.84	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-78.43	-13	65.43	Pass	401
0.15	30	0.01	RMS	0.15	-78.23	-13	65.23	Pass	2986
30	1000	0.1	RMS	962.475	-69.66	-13	56.66	Pass	9701
1000	1700	1	RMS	1698	-57.19	-13	44.19	Pass	701
1700	1765	1	RMS	1710.563	19.02	60	40.98	Pass	401
1765	3000	1	RMS	2997	-54.13	-13	41.13	Pass	1236
3000	12000	1	RMS	11997	-42.97	-13	29.97	Pass	9002
12000	20000	1	RMS	19347	-34.82	-13	21.82	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.73	-13	65.73	Pass	401
0.15	30	0.01	RMS	0.15	-77.37	-13	64.37	Pass	2986
30	1000	0.1	RMS	867.712	-69.79	-13	56.79	Pass	9701
1000	1700	1	RMS	1700	-57.39	-13	44.39	Pass	701
1700	1765	1	RMS	1710.563	18.24	60	41.76	Pass	401
1765	3000	1	RMS	2982	-54.17	-13	41.17	Pass	1236
3000	12000	1	RMS	11997	-42.95	-13	29.95	Pass	9002
12000	20000	1	RMS	19333	-34.83	-13	21.83	Pass	8001

