

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
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 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 (3450-3550)	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 Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_5B						
10MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
10MHz+10MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_7C						
20MHz+10MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_38C						
15MHz+15MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_41C						
20MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_66C						
20MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	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
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
n12	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
	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	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
	15	LCH	QPSK	38	0	Pass
			QPSK	1	0	Pass
			QPSK	1	37	Pass
		MCH	QPSK	38	0	Pass
			QPSK	1	0	Pass
			QPSK	1	37	Pass
		HCH	QPSK	38	0	Pass
			QPSK	1	0	Pass
			QPSK	1	37	Pass
	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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n41	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

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

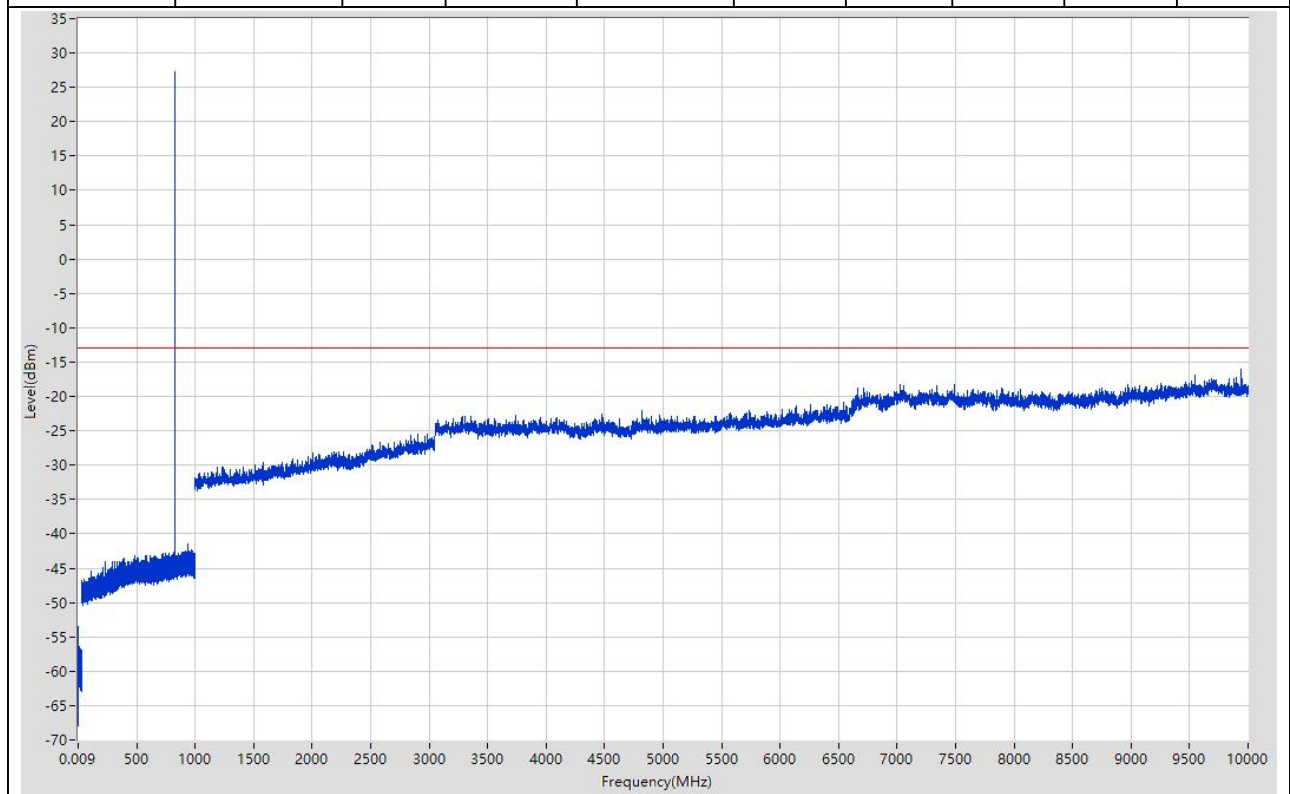
Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n78(3450-3550MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			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
n78(3700-3800MHz)	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

1. GSM_GSM850

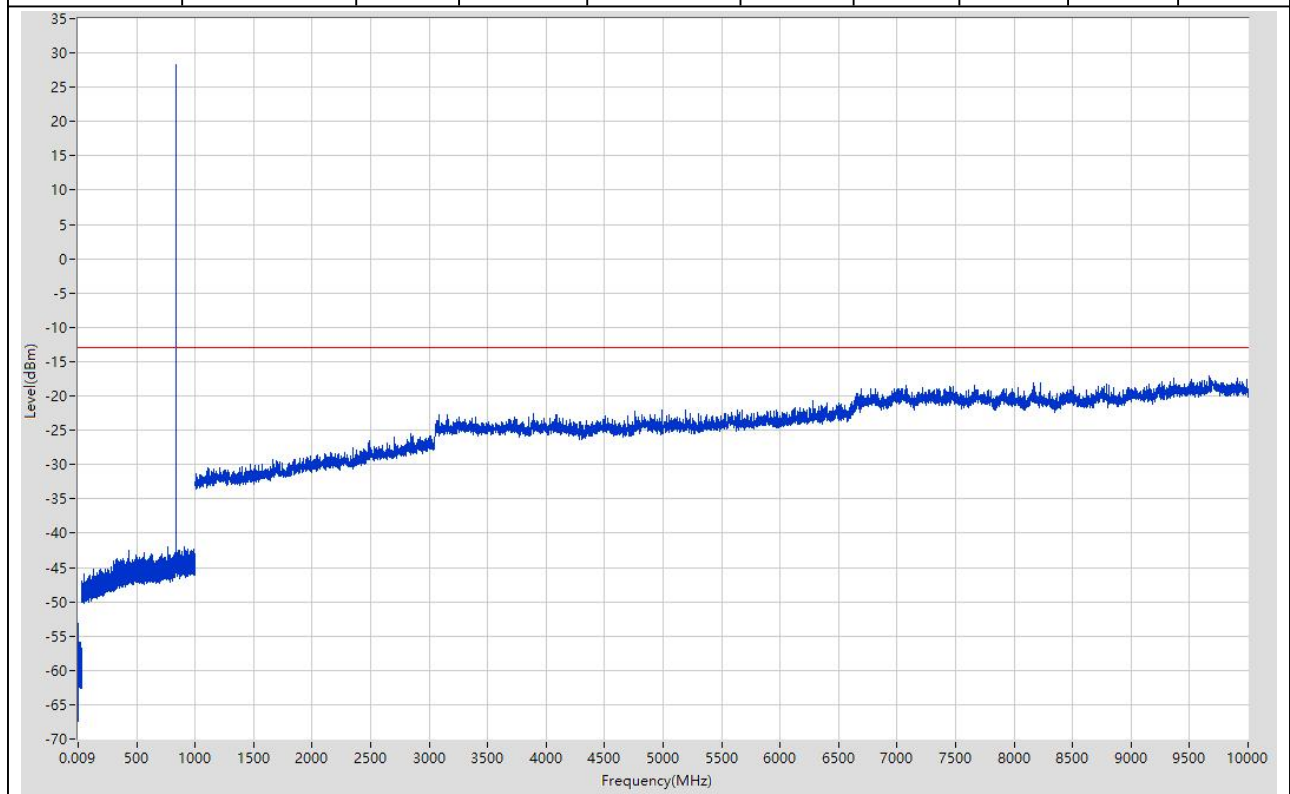
1.1 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	0.01	-54.41	-13	41.41	Pass	401
0.15	30	0.01	Peak	0.23	-53.58	-13	40.58	Pass	2986
30	500	0.1	Peak	481.4	-43.2	-13	30.2	Pass	4701
500	1000	0.1	Peak	824.3	27.22	-13	-40.22	NA	5001
1000	10000	1	Peak	9944	-16.12	-13	3.12	Pass	9002



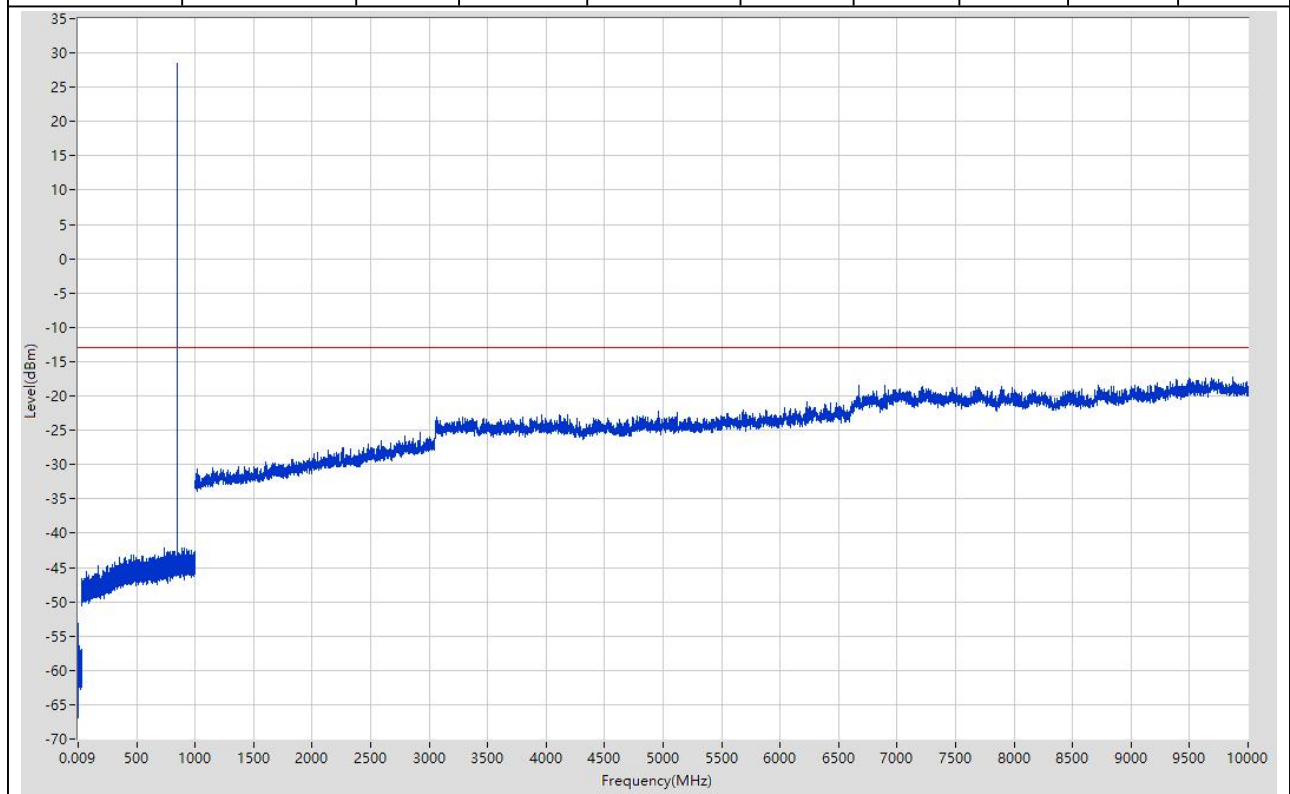
1.2 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	0.013	-54.04	-13	41.04	Pass	401
0.15	30	0.01	Peak	1.76	-53.1	-13	40.1	Pass	2986
30	500	0.1	Peak	438.5	-42.55	-13	29.55	Pass	4701
500	1000	0.1	Peak	836.6	28.24	-13	-41.24	NA	5001
1000	10000	1	Peak	9671	-17.06	-13	4.06	Pass	9002



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

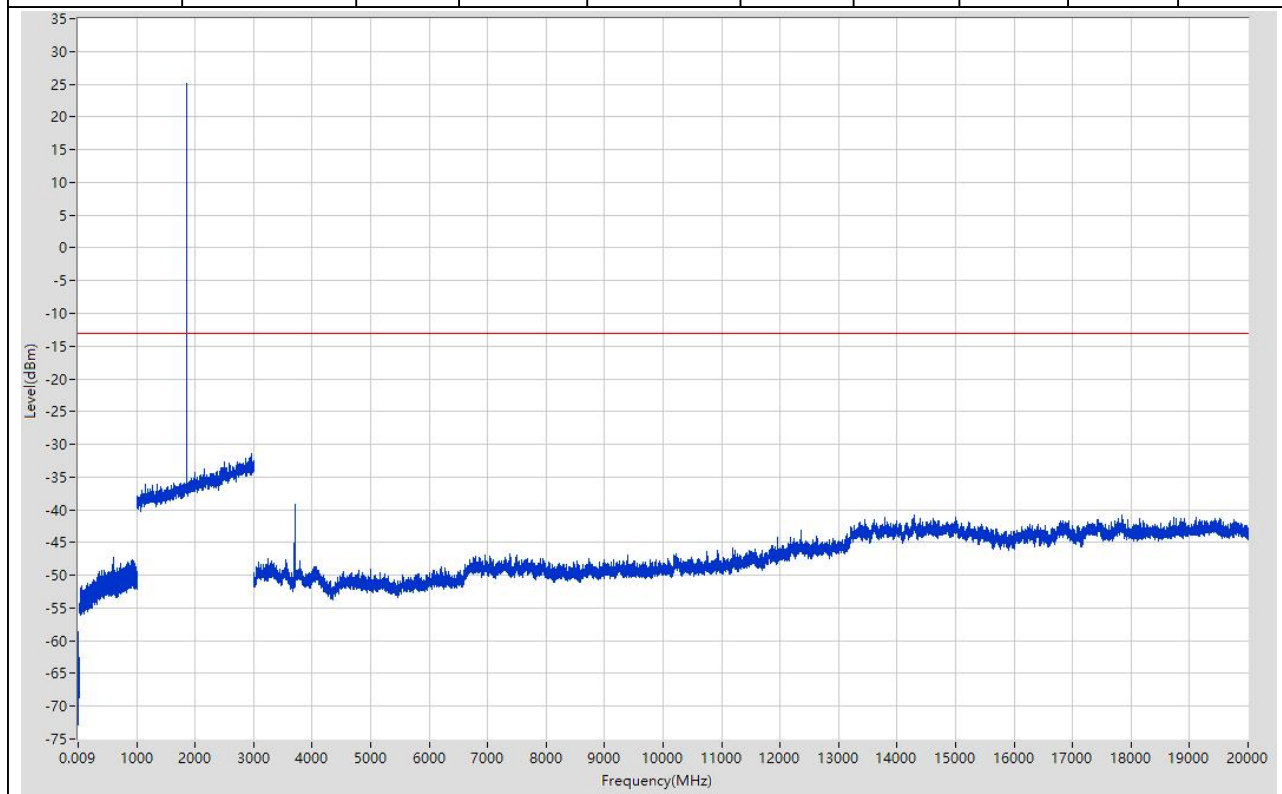
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-54.75	-13	41.75	Pass	401
0.15	30	0.01	Peak	0.19	-53.11	-13	40.11	Pass	2986
30	500	0.1	Peak	469.9	-43.14	-13	30.14	Pass	4701
500	1000	0.1	Peak	848.7	28.41	-13	-41.41	NA	5001
1000	10000	1	Peak	9870	-17.18	-13	4.18	Pass	9002



2. GSM_PCS

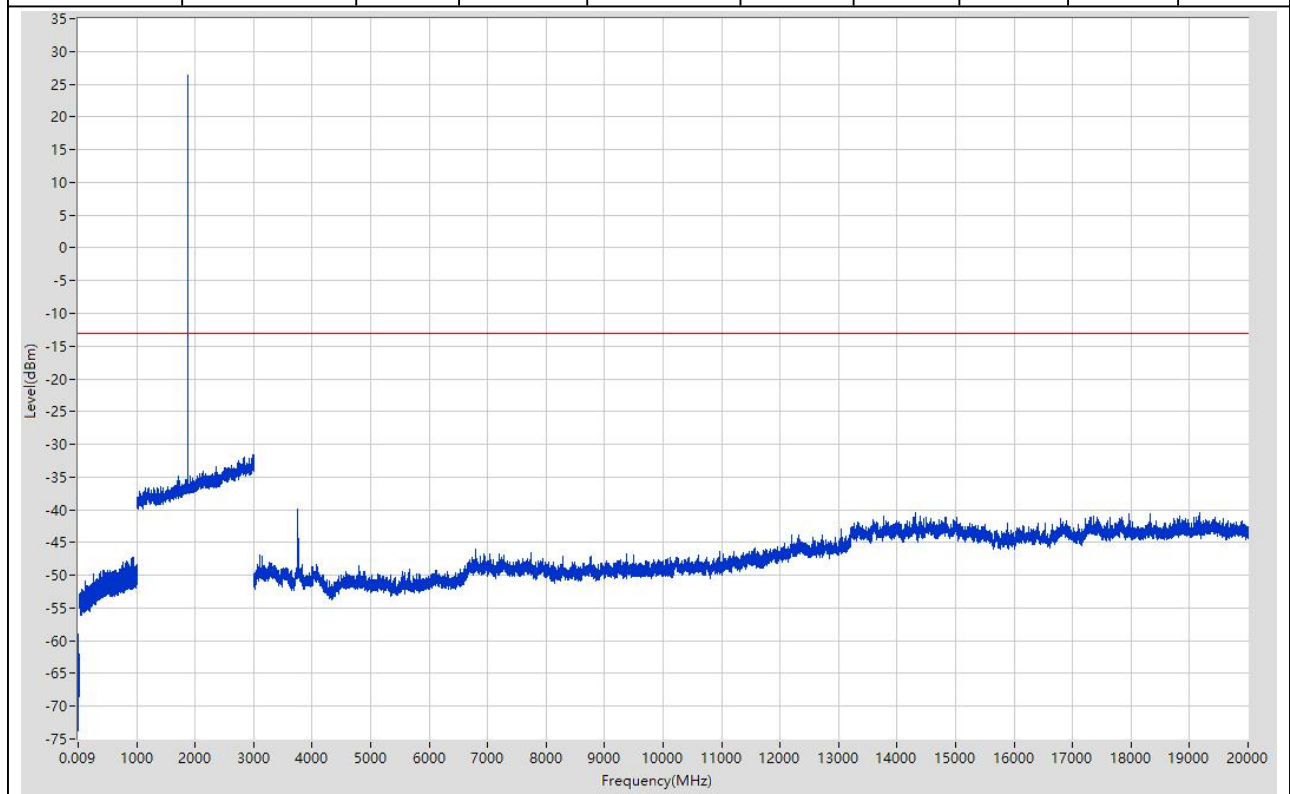
2.1 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	0.01	-59.07	-13	46.07	Pass	401
0.15	30	0.01	Peak	0.24	-58.53	-13	45.53	Pass	2986
30	1000	0.1	Peak	598	-47.21	-13	34.21	Pass	9701
1000	3000	1	Peak	1851	25.09	-13	-38.09	NA	2001
3000	20000	1	Peak	3700	-39.13	-13	26.13	Pass	17003



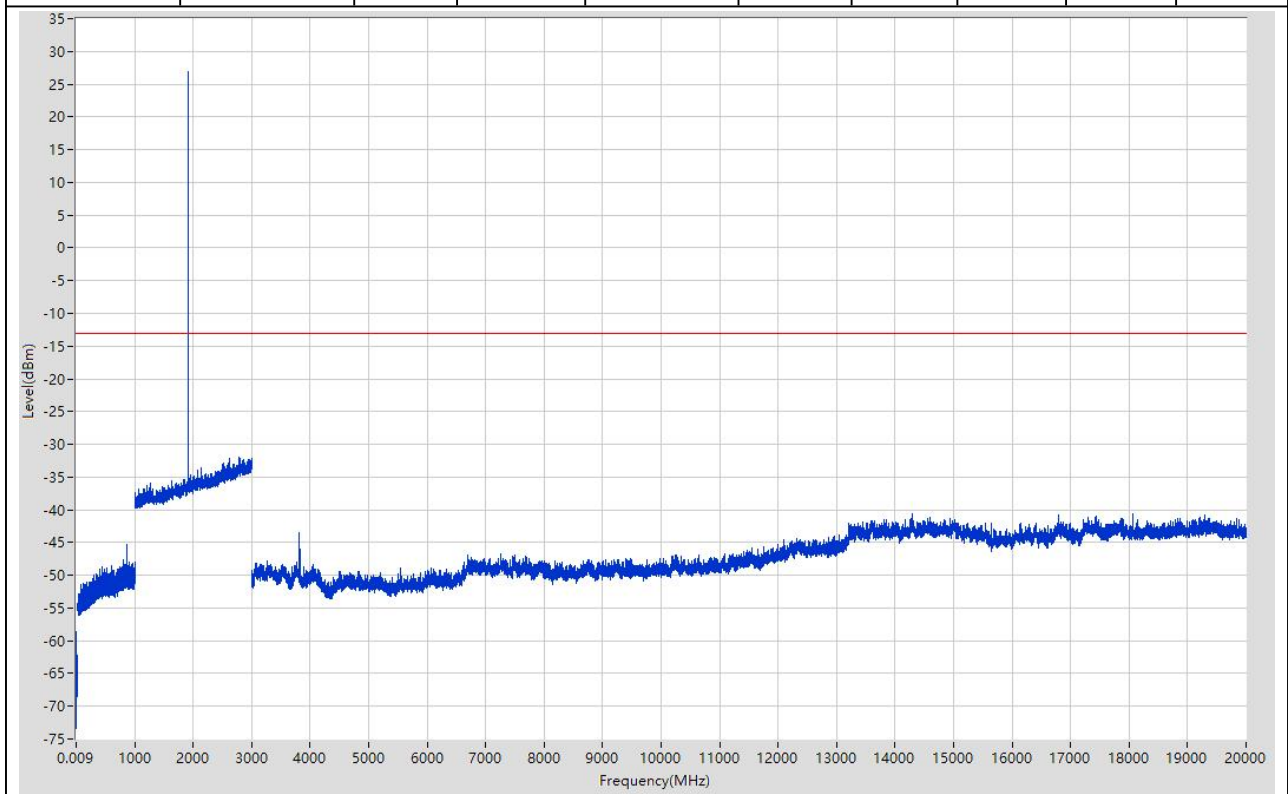
2.2 GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	0.014	-58.92	-13	45.92	Pass	401
0.15	30	0.01	Peak	0.23	-59.52	-13	46.52	Pass	2986
30	1000	0.1	Peak	929.553	-47.29	-13	34.29	Pass	9701
1000	3000	1	Peak	1880	26.34	-13	-39.34	NA	2001
3000	20000	1	Peak	3760	-39.87	-13	26.87	Pass	17003



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

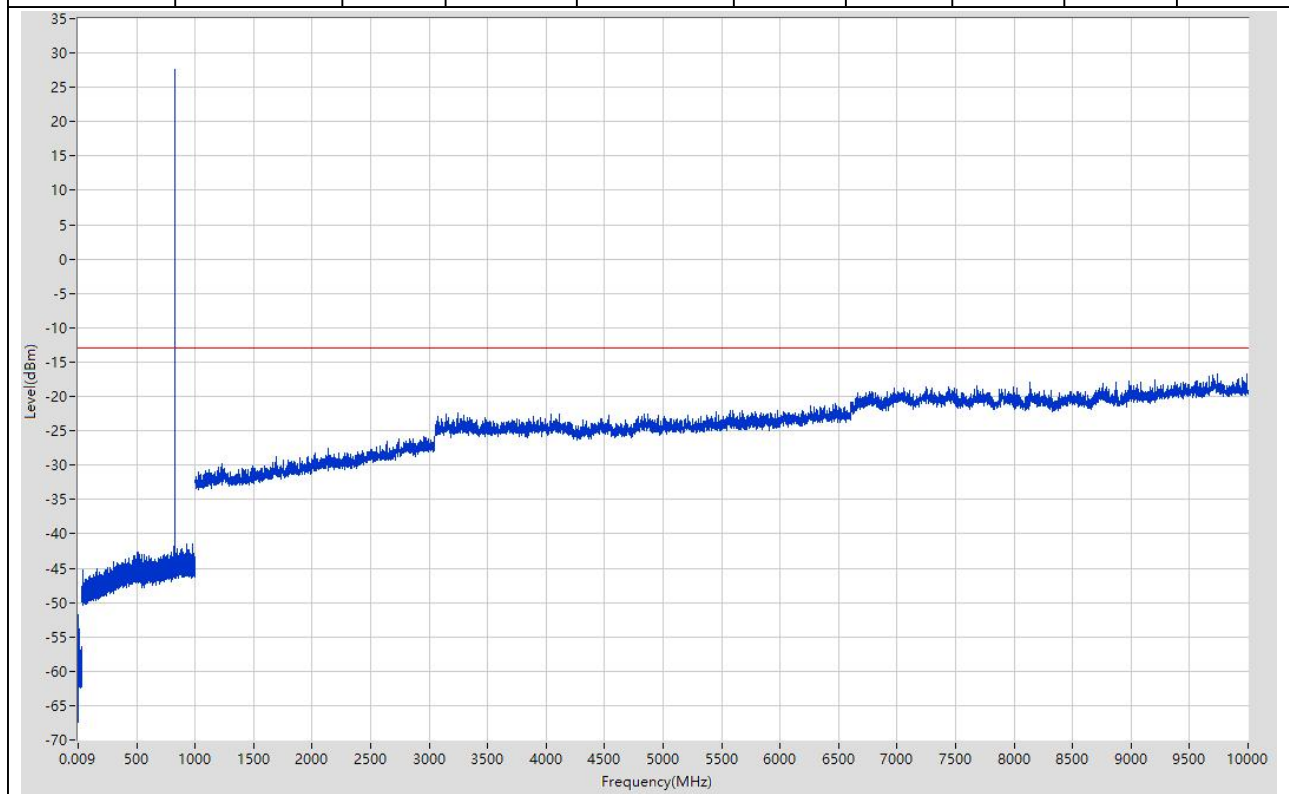
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-60.08	-13	47.08	Pass	401
0.15	30	0.01	Peak	0.54	-58.6	-13	45.6	Pass	2986
30	1000	0.1	Peak	858.006	-45.28	-13	32.28	Pass	9701
1000	3000	1	Peak	1910	26.89	-13	-39.89	NA	2001
3000	20000	1	Peak	18059	-40.64	-13	27.64	Pass	17003



1. GPRS_GSM850

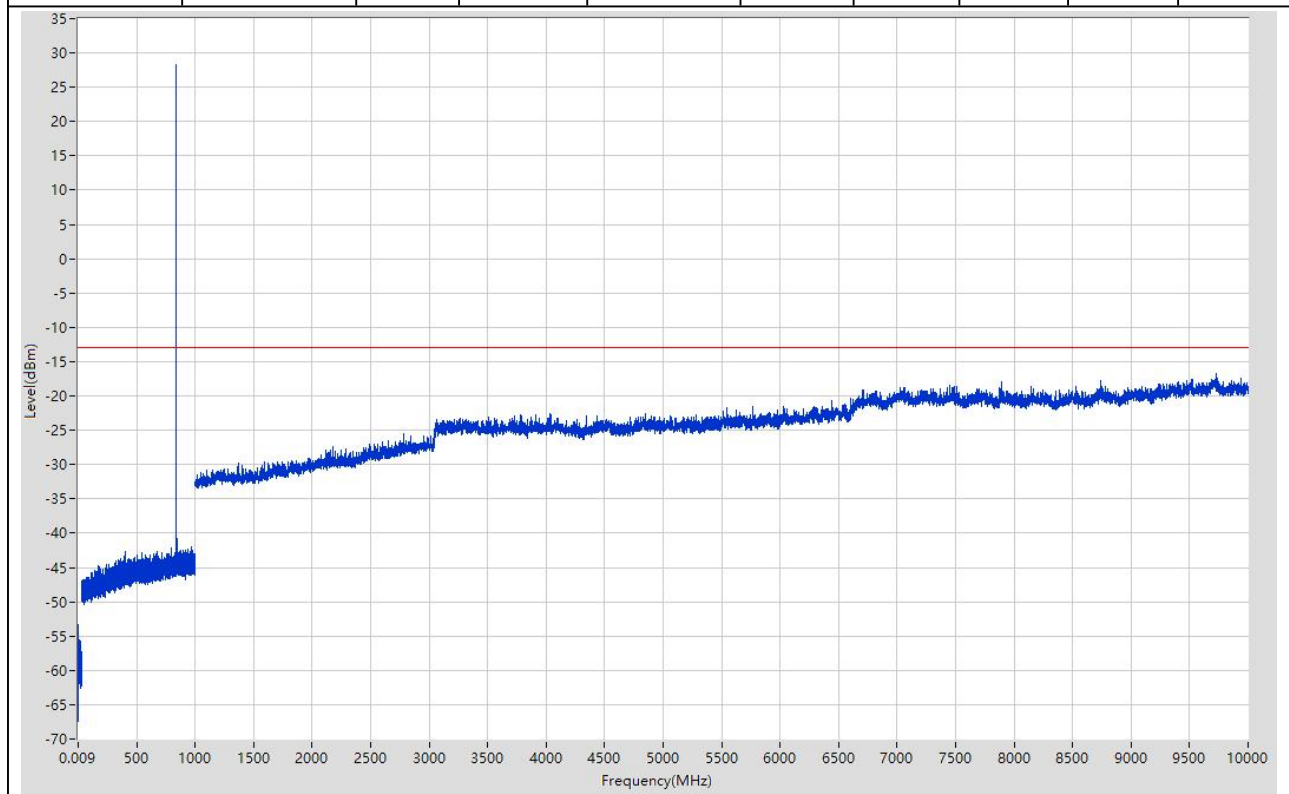
1.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	0.011	-54.36	-13	41.36	Pass	401
0.15	30	0.01	Peak	0.18	-51.76	-13	38.76	Pass	2986
30	500	0.1	Peak	486.1	-43.18	-13	30.18	Pass	4701
500	1000	0.1	Peak	824.2	27.61	-13	-40.61	NA	5001
1000	10000	1	Peak	9988	-16.65	-13	3.65	Pass	9002



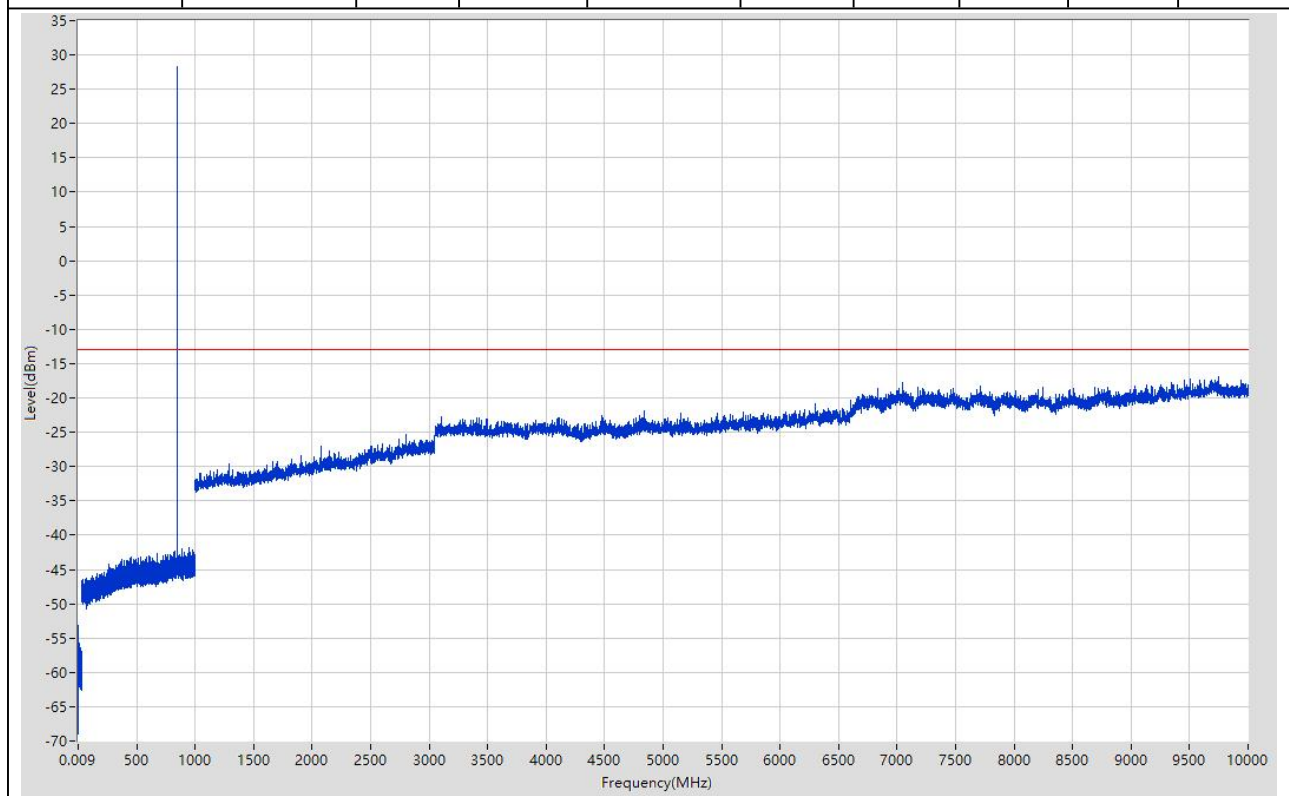
1.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	0.011	-53.25	-13	40.25	Pass	401
0.15	30	0.01	Peak	0.17	-53.32	-13	40.32	Pass	2986
30	500	0.1	Peak	405.2	-42.76	-13	29.76	Pass	4701
500	1000	0.1	Peak	836.5	28.36	-13	-41.36	NA	5001
1000	10000	1	Peak	9727	-16.77	-13	3.77	Pass	9002



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

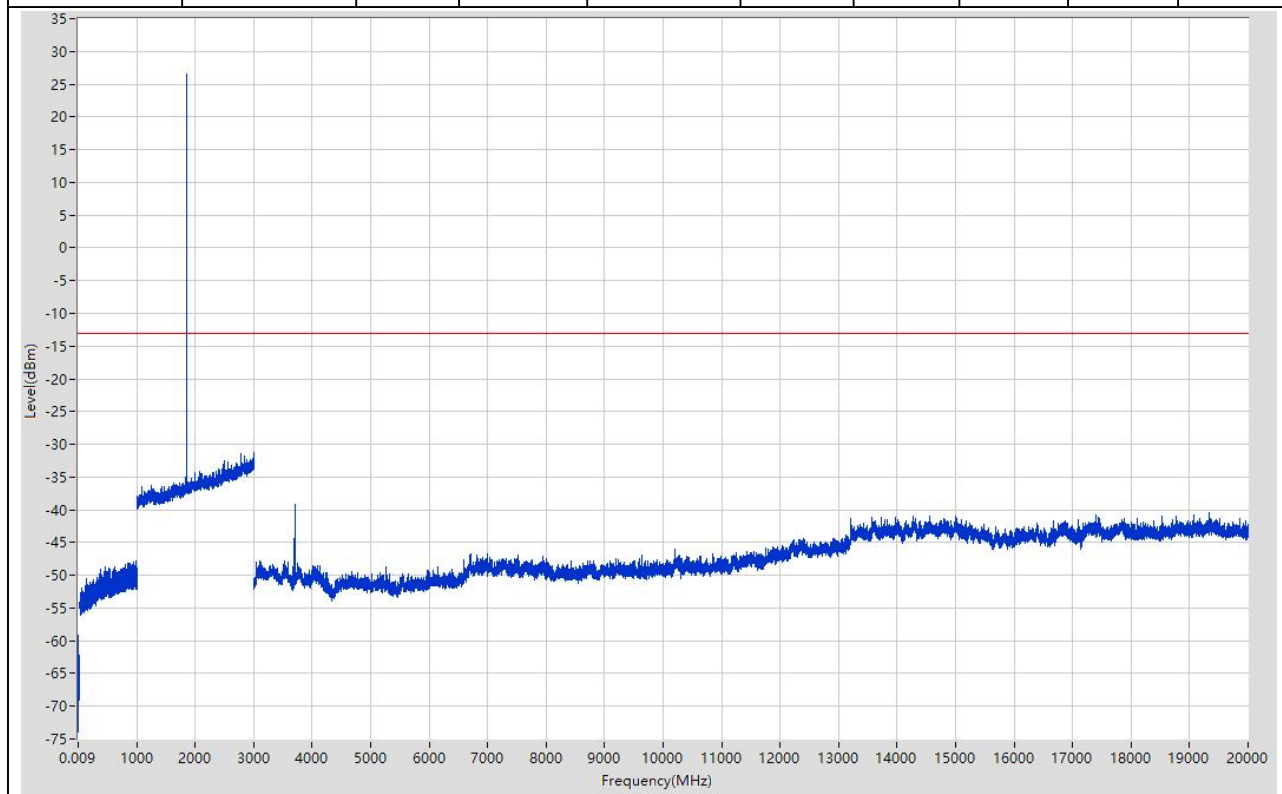
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-53.31	-13	40.31	Pass	401
0.15	30	0.01	Peak	0.3	-53.09	-13	40.09	Pass	2986
30	500	0.1	Peak	457.2	-43.27	-13	30.27	Pass	4701
500	1000	0.1	Peak	848.8	28.34	-13	-41.34	NA	5001
1000	10000	1	Peak	9745	-16.89	-13	3.89	Pass	9002



2. GPRS_PCS

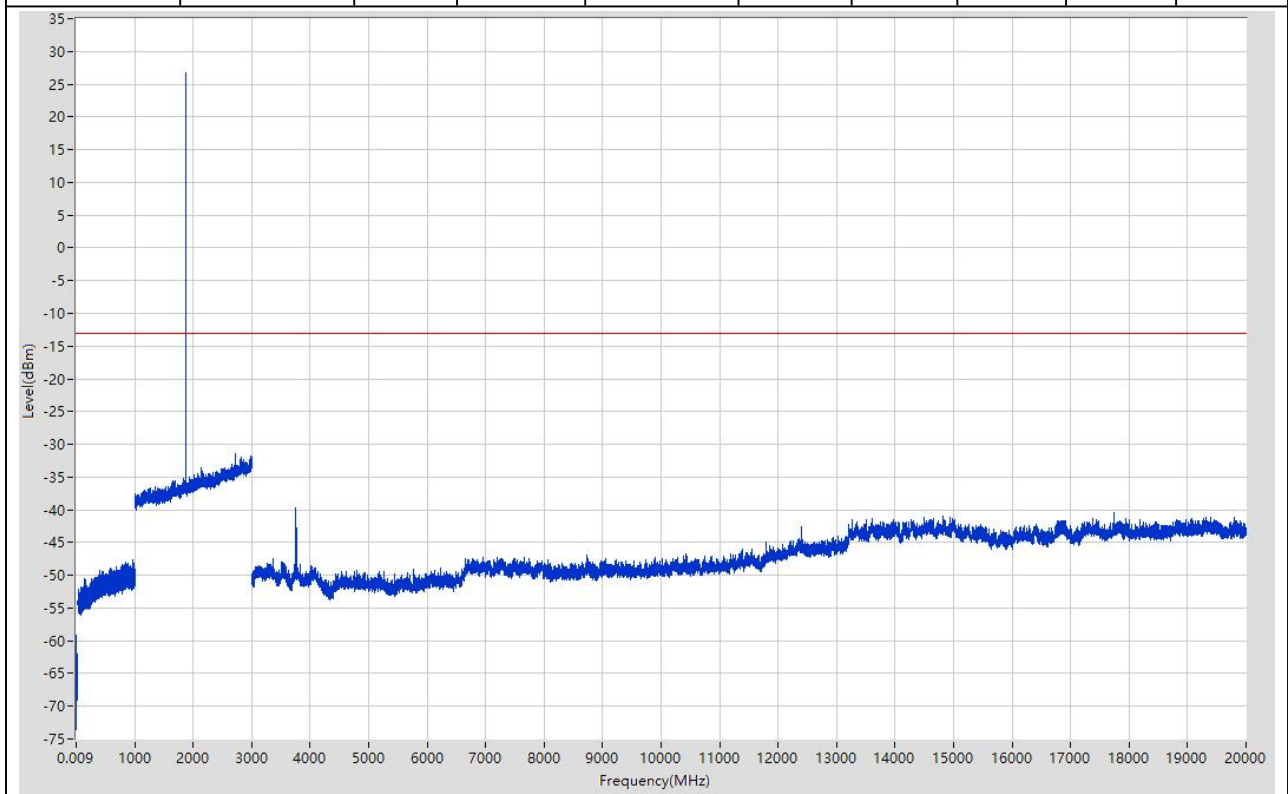
2.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	0.012	-59.86	-13	46.86	Pass	401
0.15	30	0.01	Peak	0.6	-59.19	-13	46.19	Pass	2986
30	1000	0.1	Peak	981.888	-47.75	-13	34.75	Pass	9701
1000	3000	1	Peak	1850	26.51	-13	-39.51	NA	2001
3000	20000	1	Peak	3701	-39.16	-13	26.16	Pass	17003



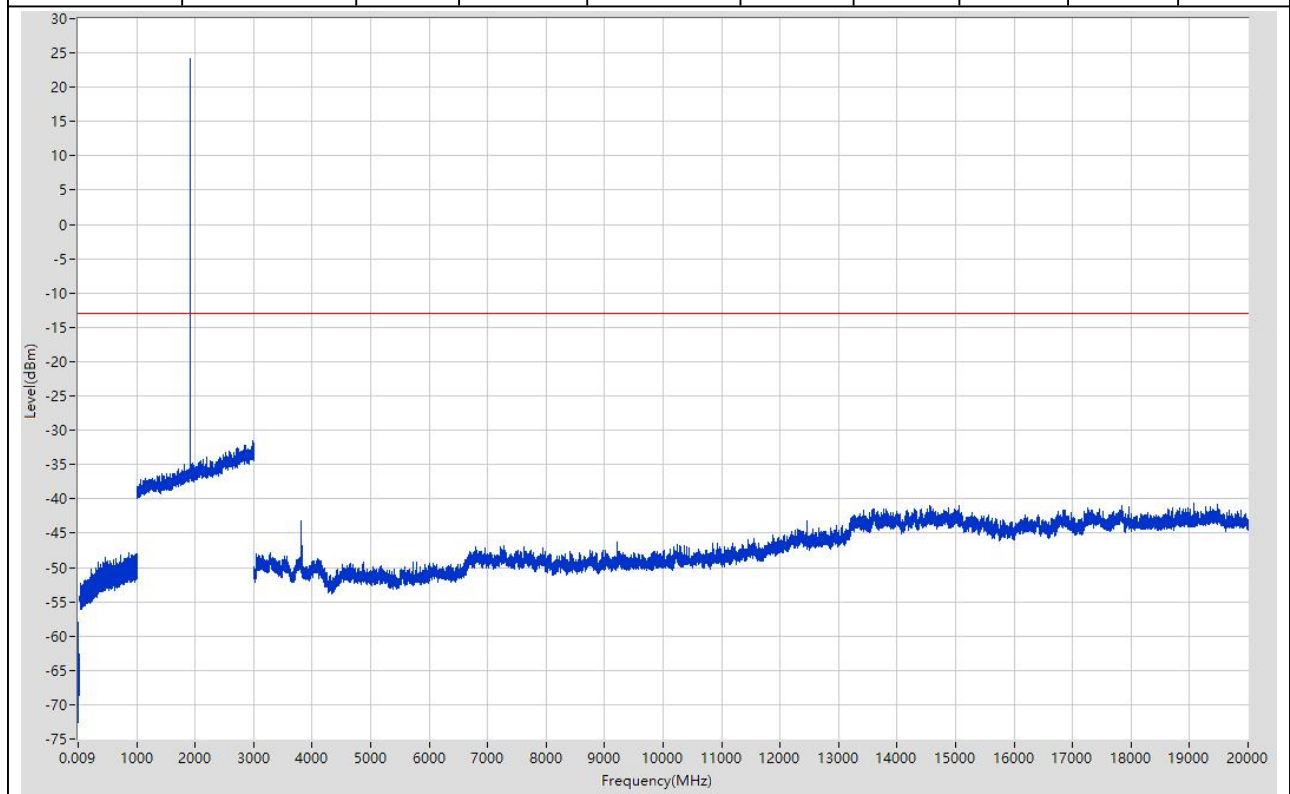
2.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	-60.89	-13	47.89	Pass	401
0.15	30	0.01	Peak	0.42	-59.19	-13	46.19	Pass	2986
30	1000	0.1	Peak	976.584	-47.67	-13	34.67	Pass	9701
1000	3000	1	Peak	1880	26.65	-13	-39.65	NA	2001
3000	20000	1	Peak	3760	-39.68	-13	26.68	Pass	17003



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

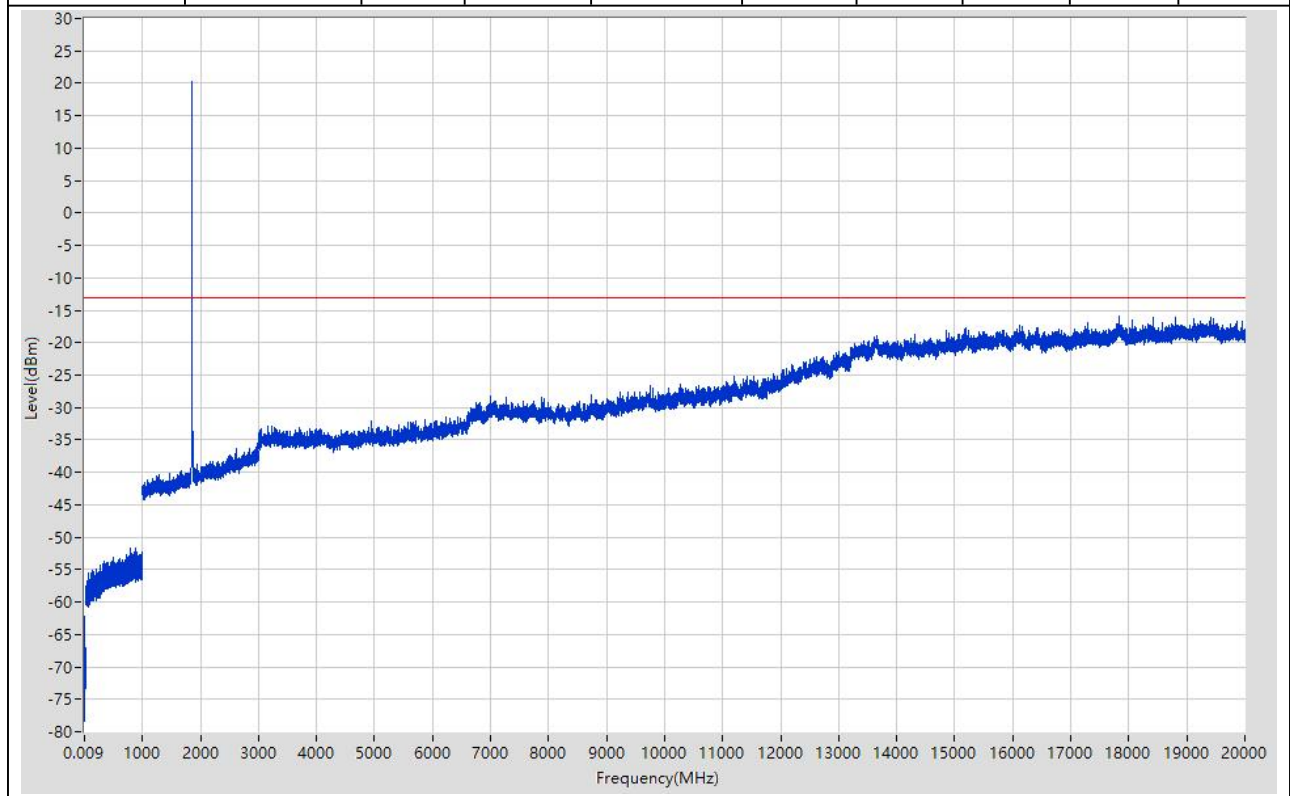
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-59.86	-13	46.86	Pass	401
0.15	30	0.01	Peak	0.29	-57.97	-13	44.97	Pass	2986
30	1000	0.1	Peak	858.006	-47.79	-13	34.79	Pass	9701
1000	3000	1	Peak	1910	24.09	-13	-37.09	NA	2001
3000	20000	1	Peak	19068	-40.65	-13	27.65	Pass	17003



1. WCDMA_Band2

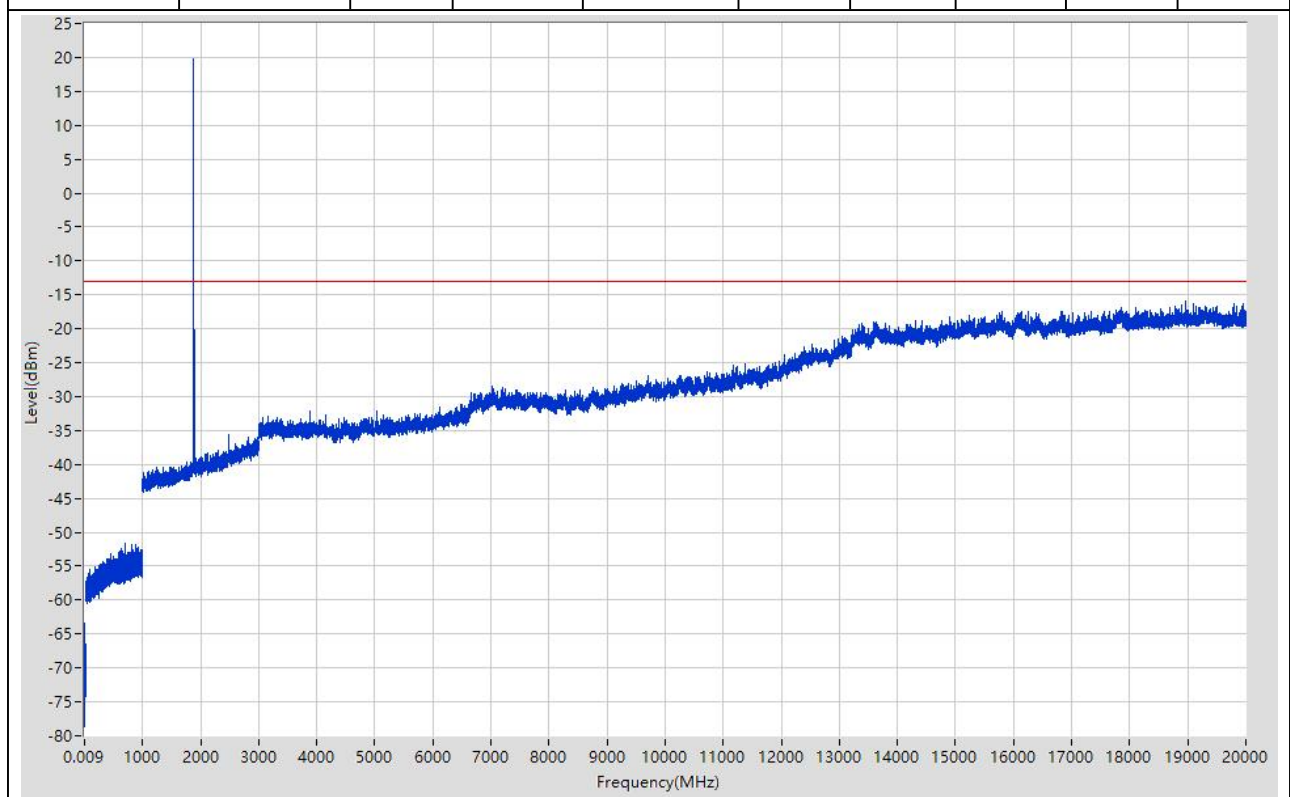
1.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

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	0.013	-65.1	-13	52.1	Pass	401
0.15	30	0.01	Peak	0.29	-62.23	-13	49.23	Pass	2986
30	1000	0.1	Peak	870.614	-51.66	-13	38.66	Pass	9701
1000	3000	1	Peak	1851	20.2	-13	-33.2	NA	2001
3000	20000	1	Peak	17832	-15.99	-13	2.99	Pass*	17003



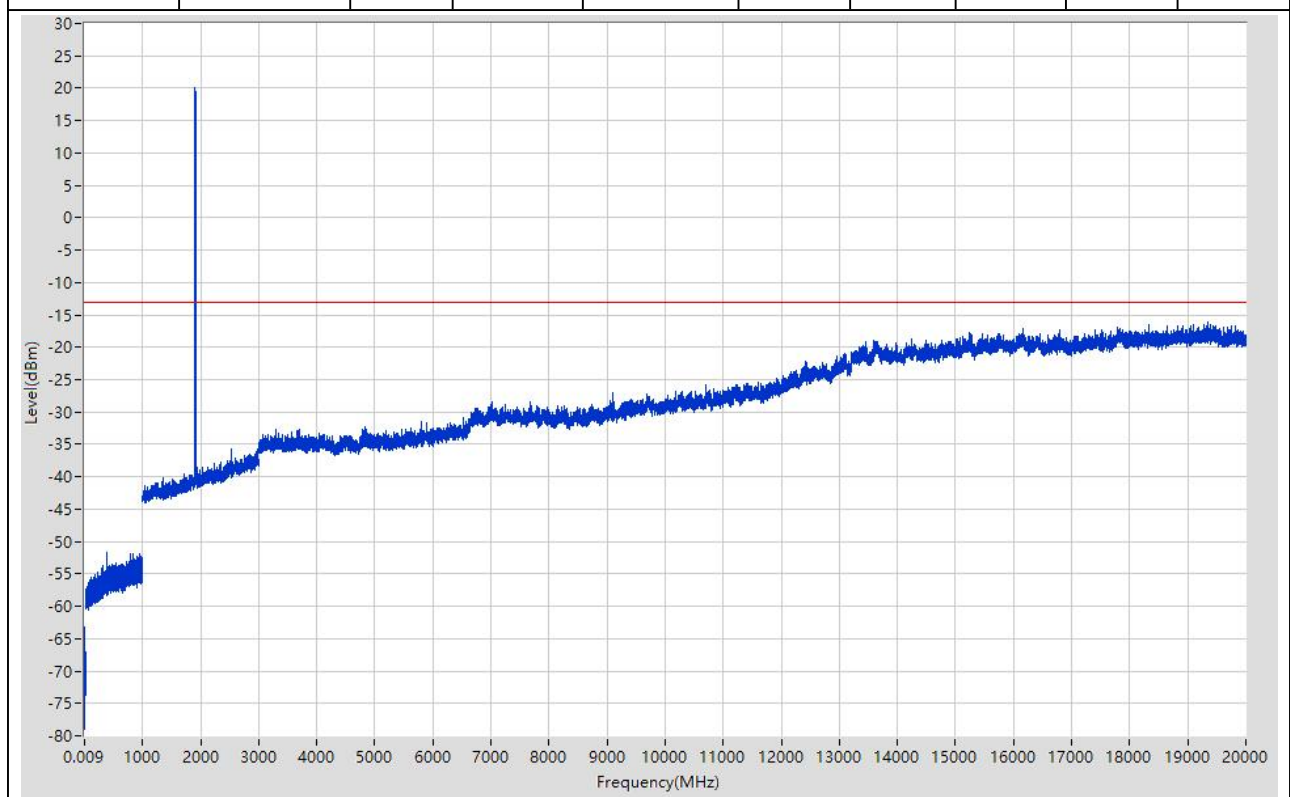
1.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9400)

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	0.014	-65.06	-13	52.06	Pass	401
0.15	30	0.01	Peak	0.17	-63.38	-13	50.38	Pass	2986
30	1000	0.1	Peak	709.7	-51.72	-13	38.72	Pass	9701
1000	3000	1	Peak	1879	19.82	-13	-32.82	NA	2001
3000	20000	1	Peak	18958	-15.89	-13	2.89	Pass*	17003



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

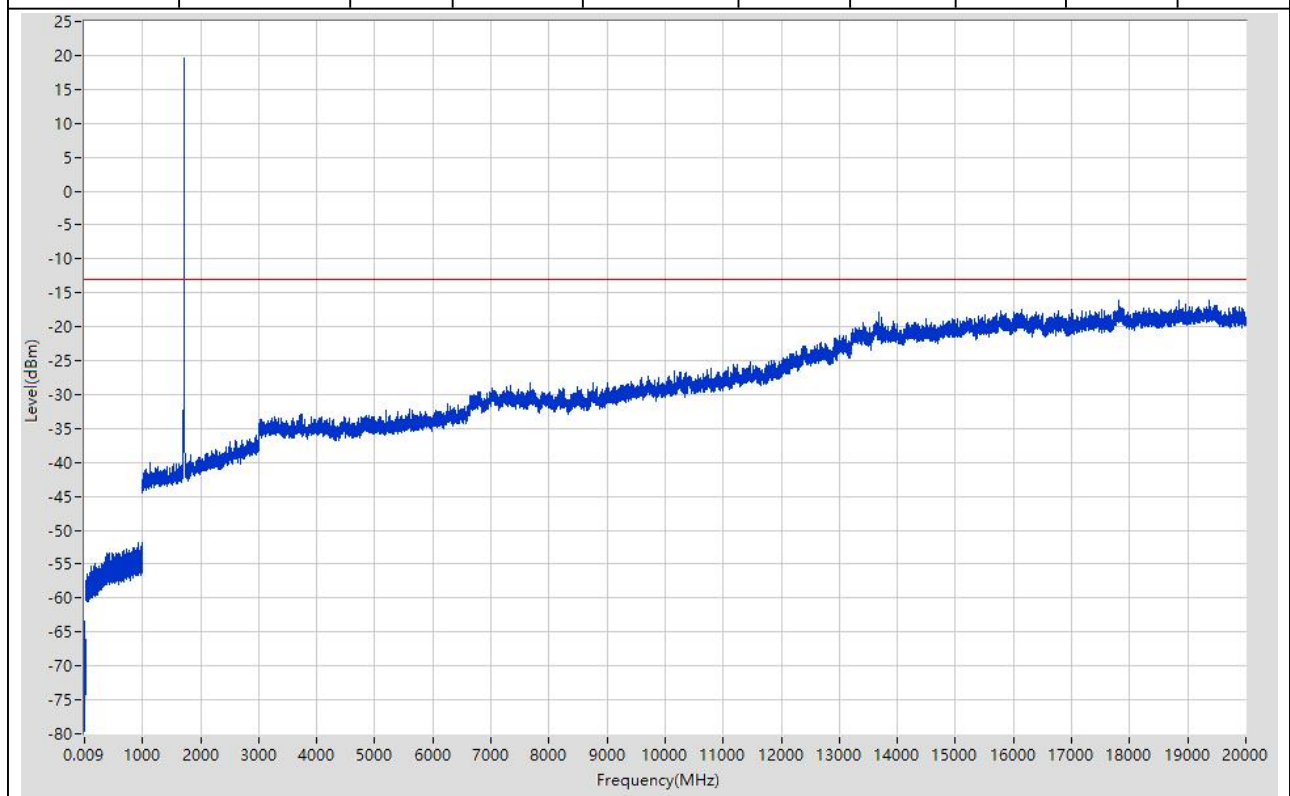
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-64.44	-13	51.44	Pass	401
0.15	30	0.01	Peak	0.15	-63.22	-13	50.22	Pass	2986
30	1000	0.1	Peak	383.9	-51.71	-13	38.71	Pass	9701
1000	3000	1	Peak	1906	20.02	-13	-33.02	NA	2001
3000	20000	1	Peak	19355	-16.13	-13	3.13	Pass*	17003



2. WCDMA_Band4

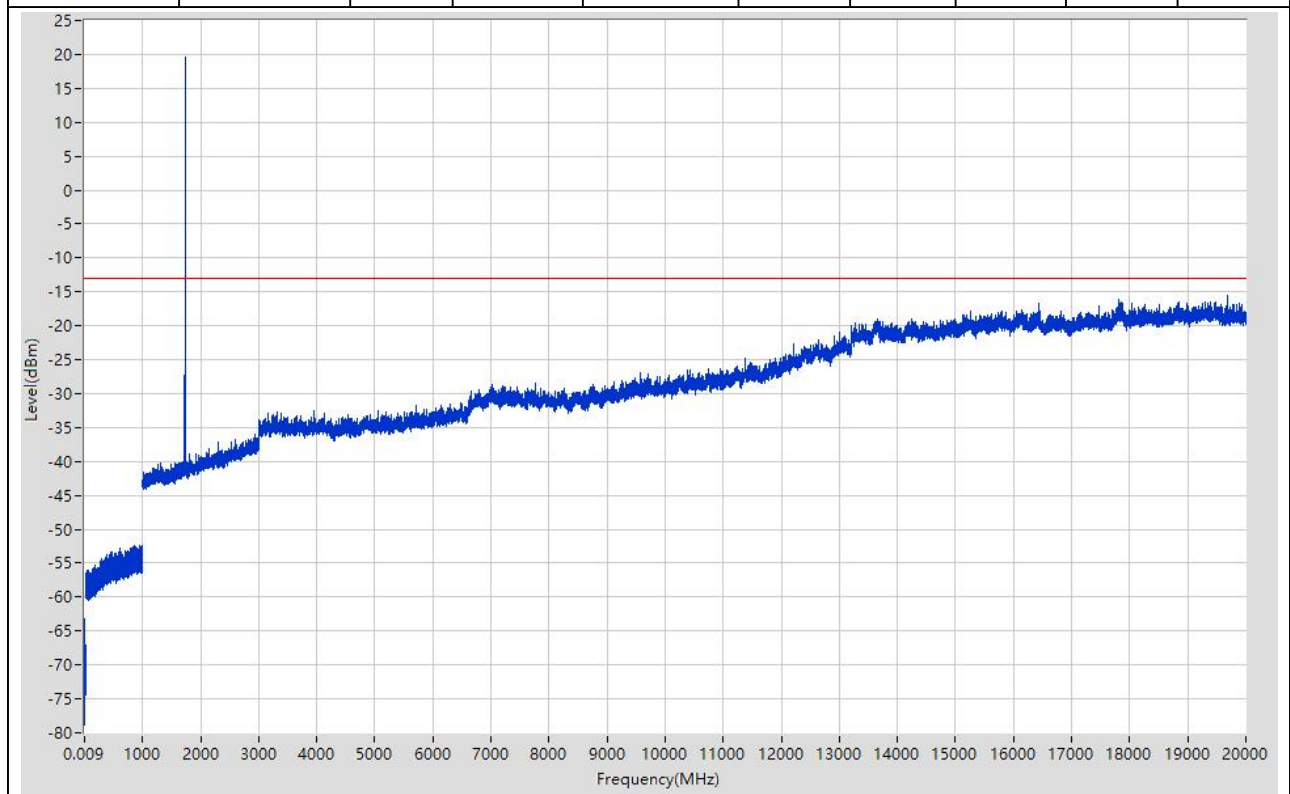
2.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1312)

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	0.014	-63.33	-13	50.33	Pass	401
0.15	30	0.01	Peak	0.57	-63.71	-13	50.71	Pass	2986
30	1000	0.1	Peak	924.15	-51.77	-13	38.77	Pass	9701
1000	3000	1	Peak	1711	19.57	-13	-32.57	NA	2001
3000	20000	1	Peak	19363	-16.12	-13	3.12	Pass*	17003



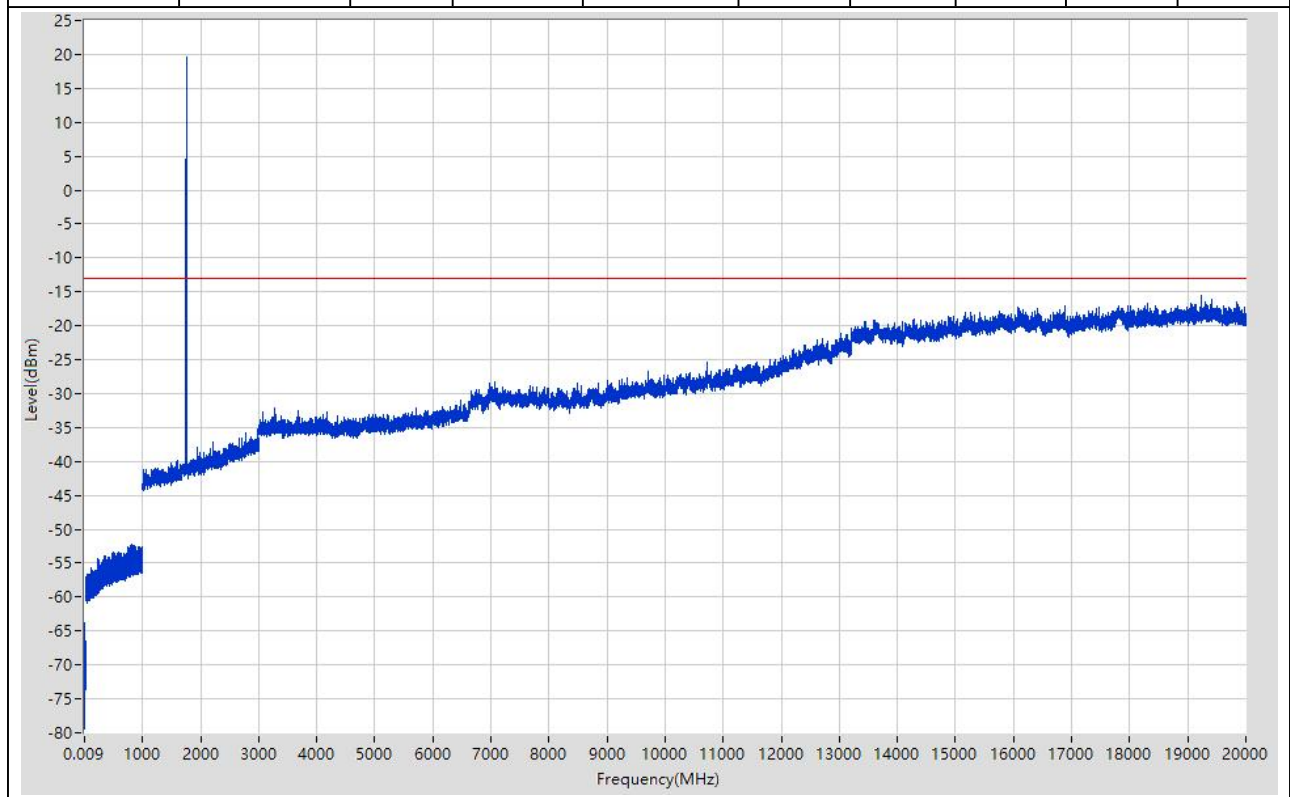
2.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1412)

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	0.01	-64.15	-13	51.15	Pass	401
0.15	30	0.01	Peak	0.24	-63.29	-13	50.29	Pass	2986
30	1000	0.1	Peak	851.201	-52.35	-13	39.35	Pass	9701
1000	3000	1	Peak	1731	19.52	-13	-32.52	NA	2001
3000	20000	1	Peak	19689	-15.46	-13	2.46	Pass*	17003



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

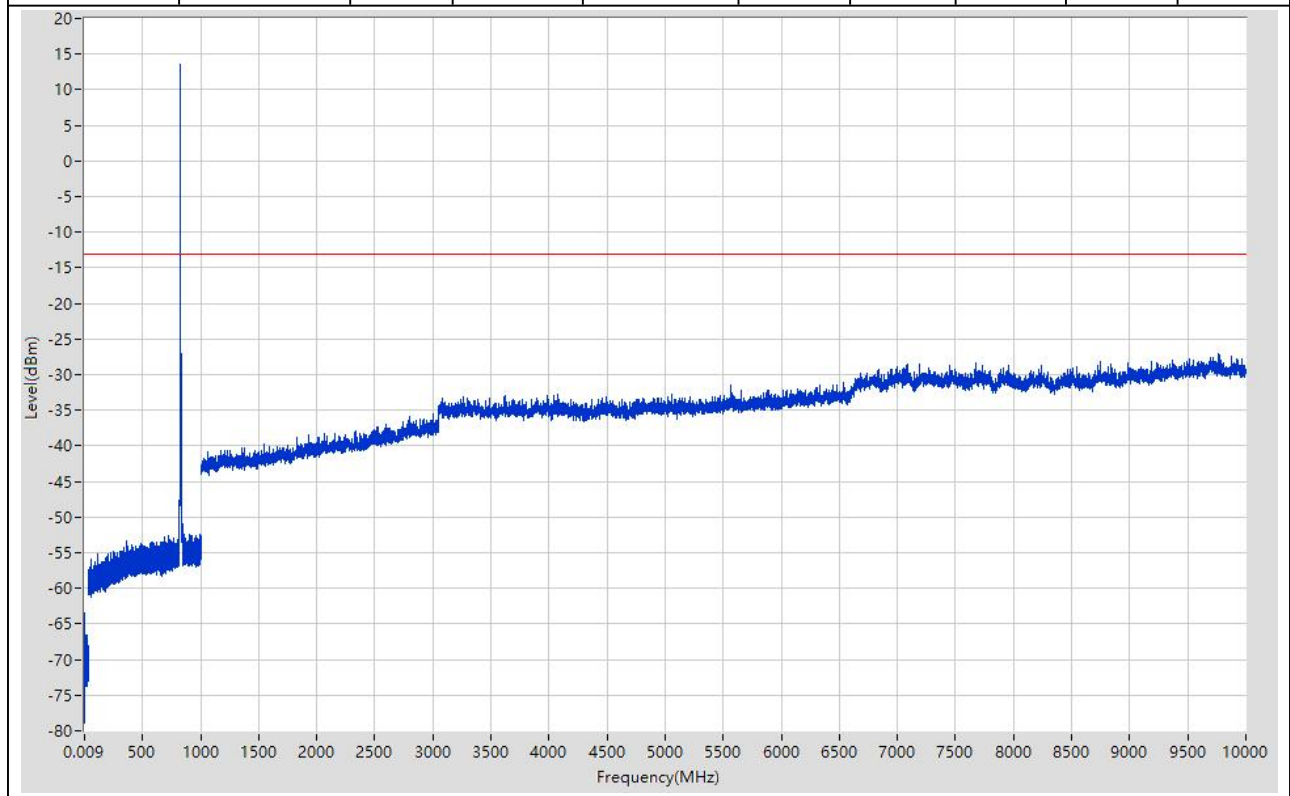
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-63.84	-13	50.84	Pass	401
0.15	30	0.01	Peak	0.16	-63.76	-13	50.76	Pass	2986
30	1000	0.1	Peak	819.2	-52.28	-13	39.28	Pass	9701
1000	3000	1	Peak	1751	19.51	-13	-32.51	NA	2001
3000	20000	1	Peak	19234	-15.48	-13	2.48	Pass*	17003



3. WCDMA_Band5

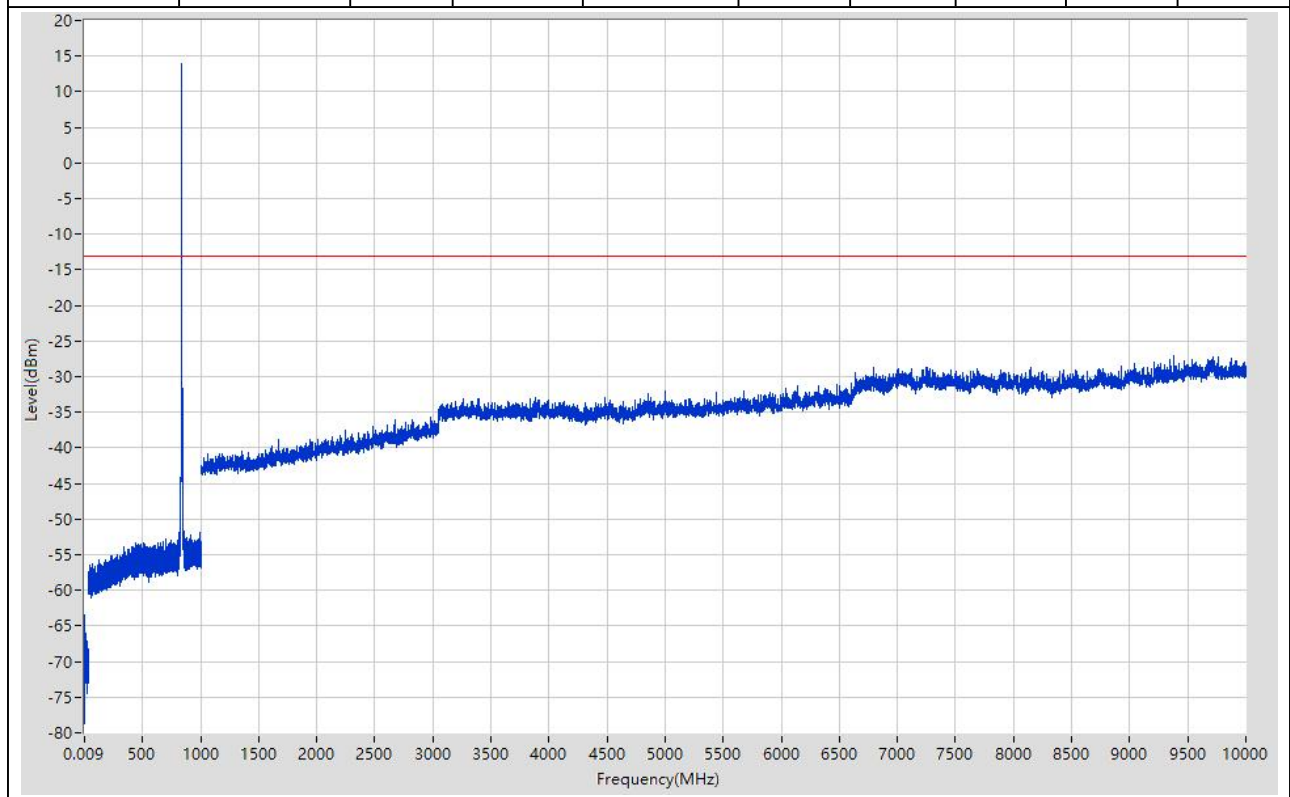
3.1 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

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	-65.44	-13	52.44	Pass	401
0.15	30	0.01	Peak	0.19	-63.44	-13	50.44	Pass	2986
30	500	0.1	Peak	362.5	-53.34	-13	40.34	Pass	4701
500	1000	0.1	Peak	825.9	13.48	-13	-26.48	NA	5001
1000	10000	1	Peak	9764	-27.04	-13	14.04	Pass	9002



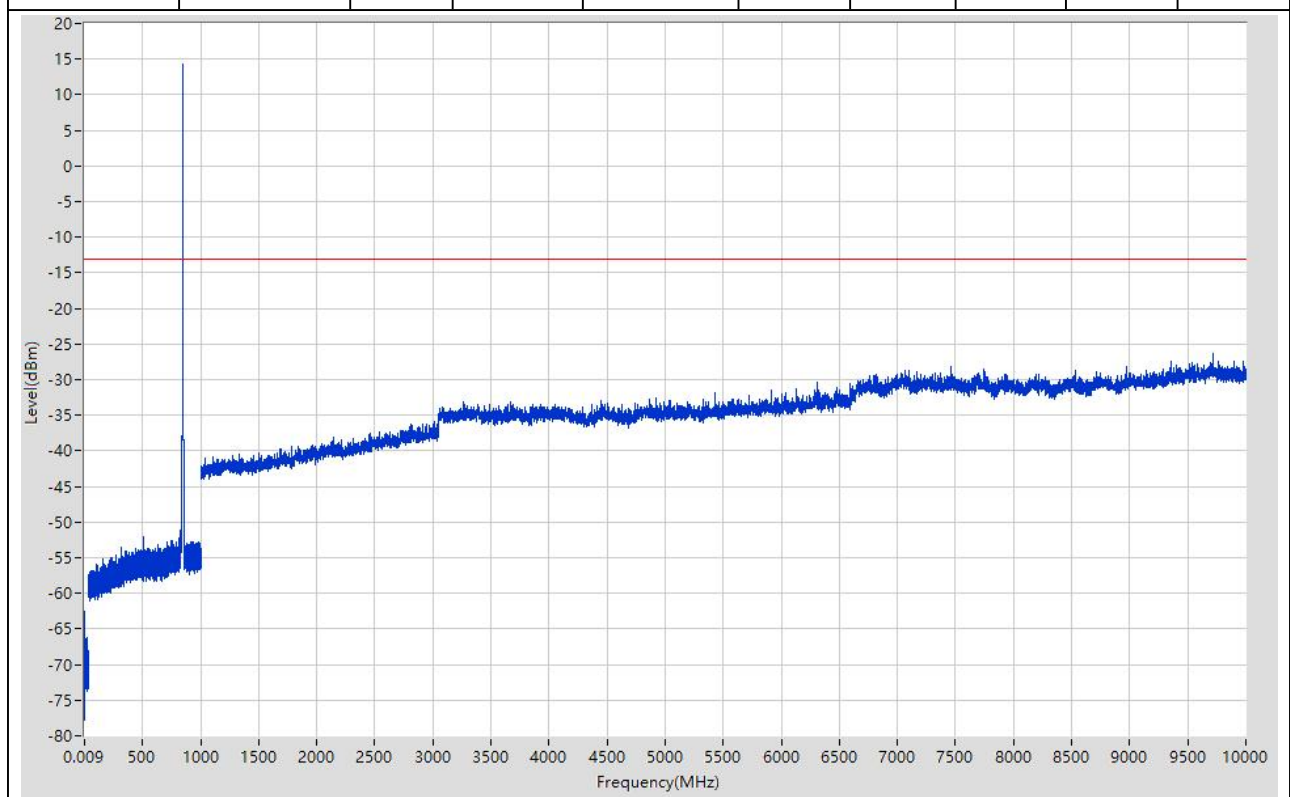
3.2 WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4182)

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	0.014	-65.72	-13	52.72	Pass	401
0.15	30	0.01	Peak	0.42	-63.44	-13	50.44	Pass	2986
30	500	0.1	Peak	438.2	-53.28	-13	40.28	Pass	4701
500	1000	0.1	Peak	837	13.99	-13	-26.99	NA	5001
1000	10000	1	Peak	9381	-27.09	-13	14.09	Pass	9002



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

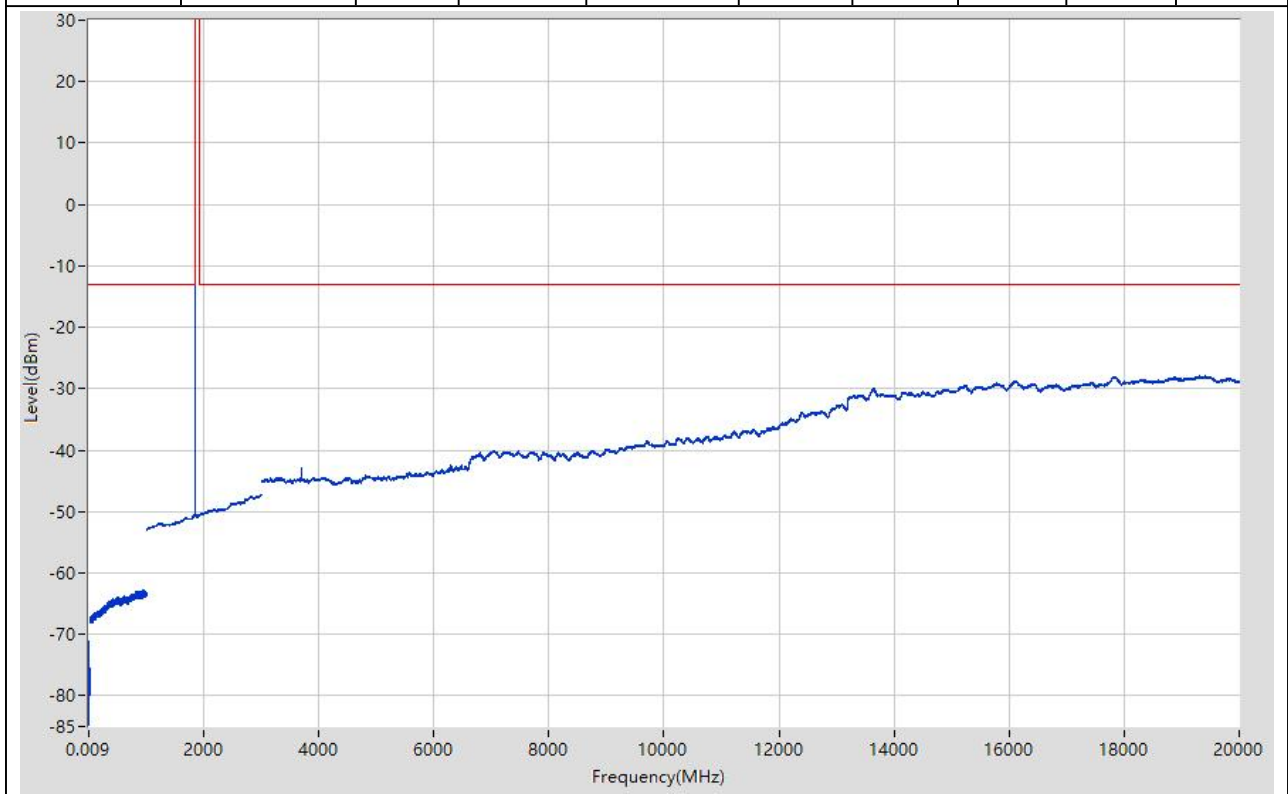
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-63.38	-13	50.38	Pass	401
0.15	30	0.01	Peak	0.25	-62.54	-13	49.54	Pass	2986
30	500	0.1	Peak	314.5	-53.47	-13	40.47	Pass	4701
500	1000	0.1	Peak	846.9	14.28	-13	-27.28	NA	5001
1000	10000	1	Peak	9716	-26.4	-13	13.4	Pass	9002



1. LTE_Band2

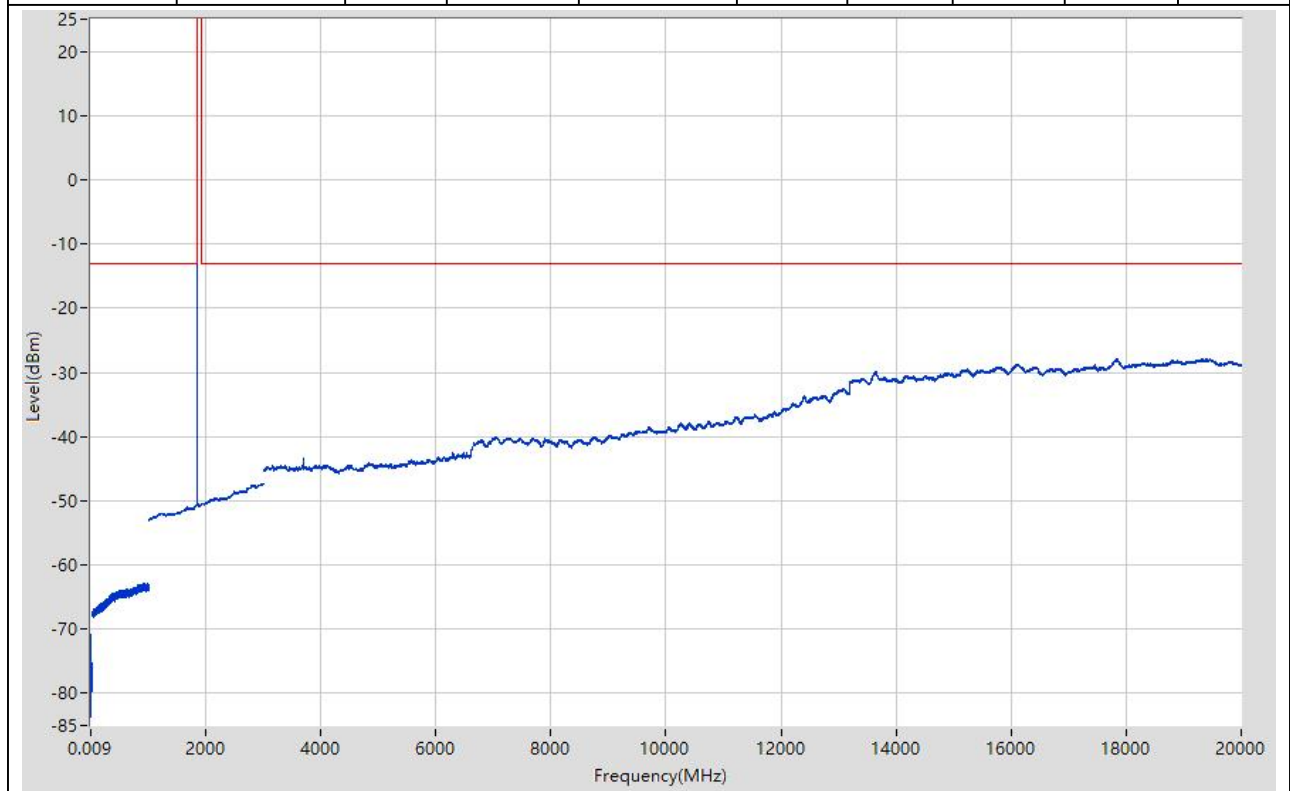
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.11	-13	58.11	Pass	401
0.15	30	0.01	RMS	0.15	-71.05	-13	58.05	Pass	2986
30	1000	0.1	RMS	941.161	-62.86	-13	49.86	Pass	9701
1000	1840	1	RMS	1840	-50.51	-13	37.51	Pass	841
1840	1920	1	RMS	1850.2	20.68	60	39.32	Pass	401
1920	3000	1	RMS	2990	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11991	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19303	-27.96	-13	14.96	Pass	8001



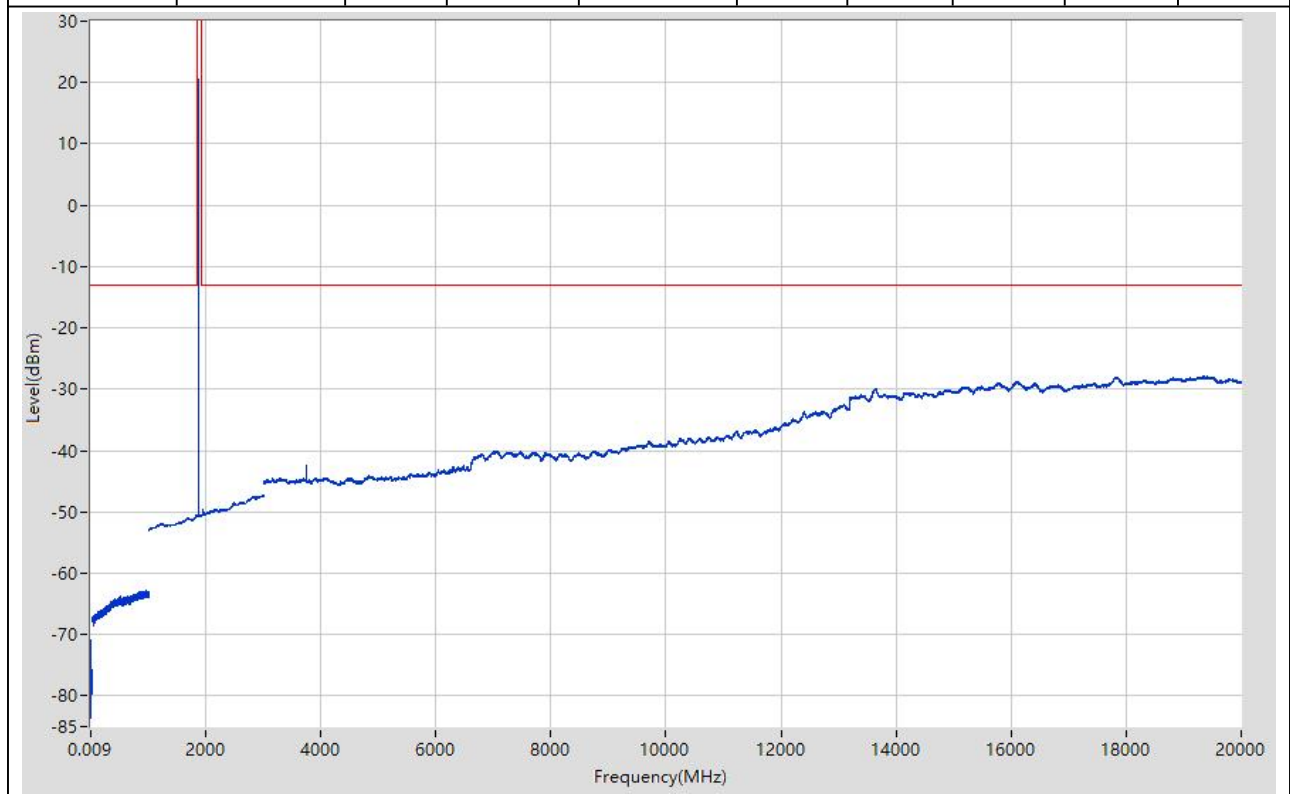
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.02	-13	58.02	Pass	401
0.15	30	0.01	RMS	0.15	-70.73	-13	57.73	Pass	2986
30	1000	0.1	RMS	928.653	-62.85	-13	49.85	Pass	9701
1000	1840	1	RMS	1839	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1850.2	19.72	60	40.28	Pass	401
1920	3000	1	RMS	2996	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11999	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19337	-27.94	-13	14.94	Pass	8001



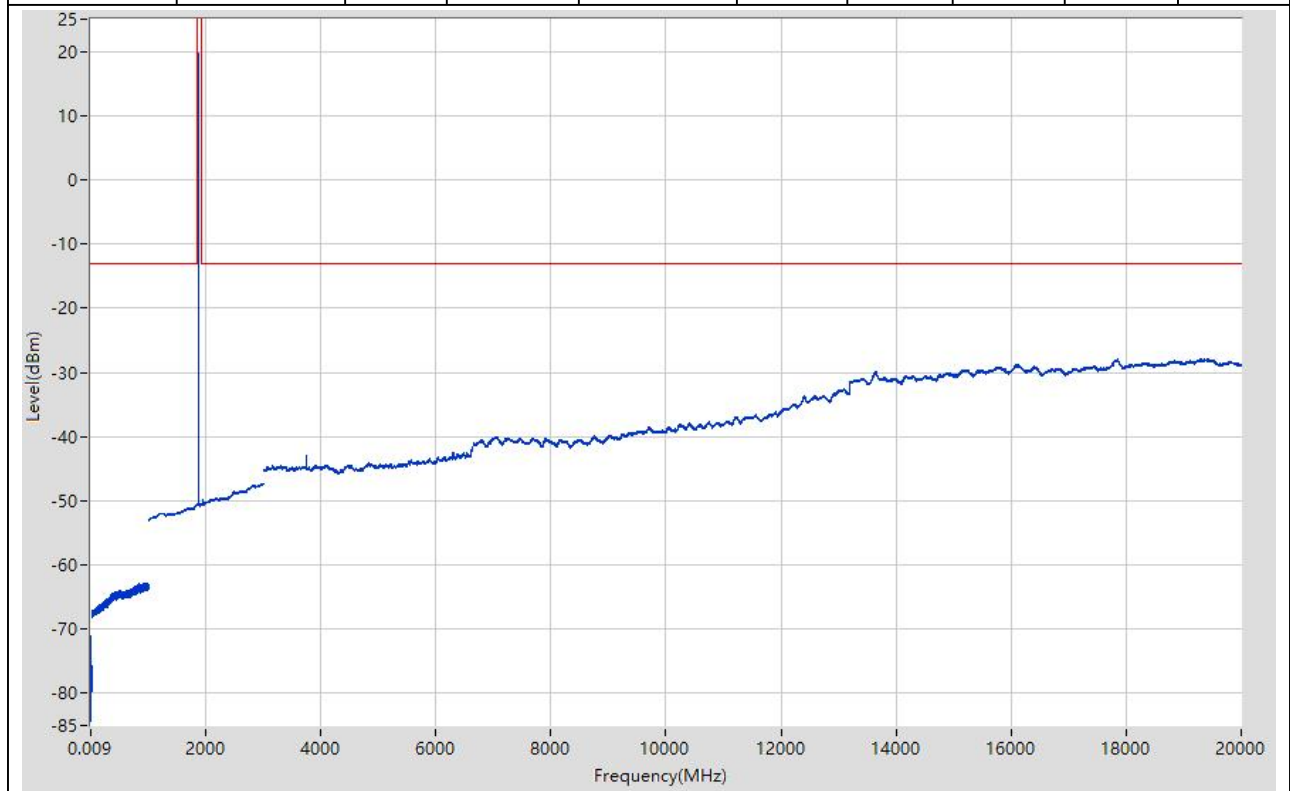
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.85	-13	57.85	Pass	401
0.15	30	0.01	RMS	0.15	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	966.078	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1836	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1879.4	20.62	60	39.38	Pass	401
1920	3000	1	RMS	2998	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11895	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19401	-27.92	-13	14.92	Pass	8001



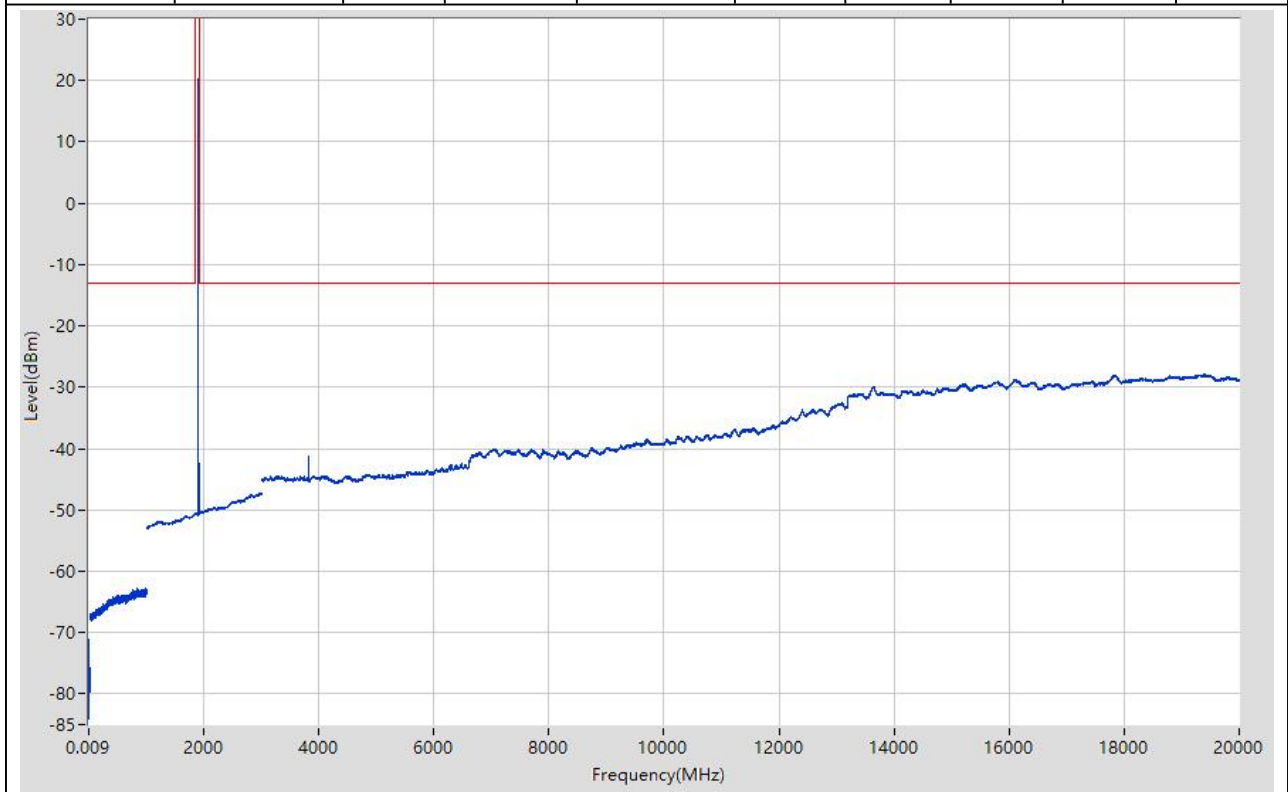
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.47	-13	58.47	Pass	401
0.15	30	0.01	RMS	0.15	-70.99	-13	57.99	Pass	2986
30	1000	0.1	RMS	956.771	-62.85	-13	49.85	Pass	9701
1000	1840	1	RMS	1836	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1879.4	19.6	60	40.4	Pass	401
1920	3000	1	RMS	2996	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11999	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19313	-27.93	-13	14.93	Pass	8001



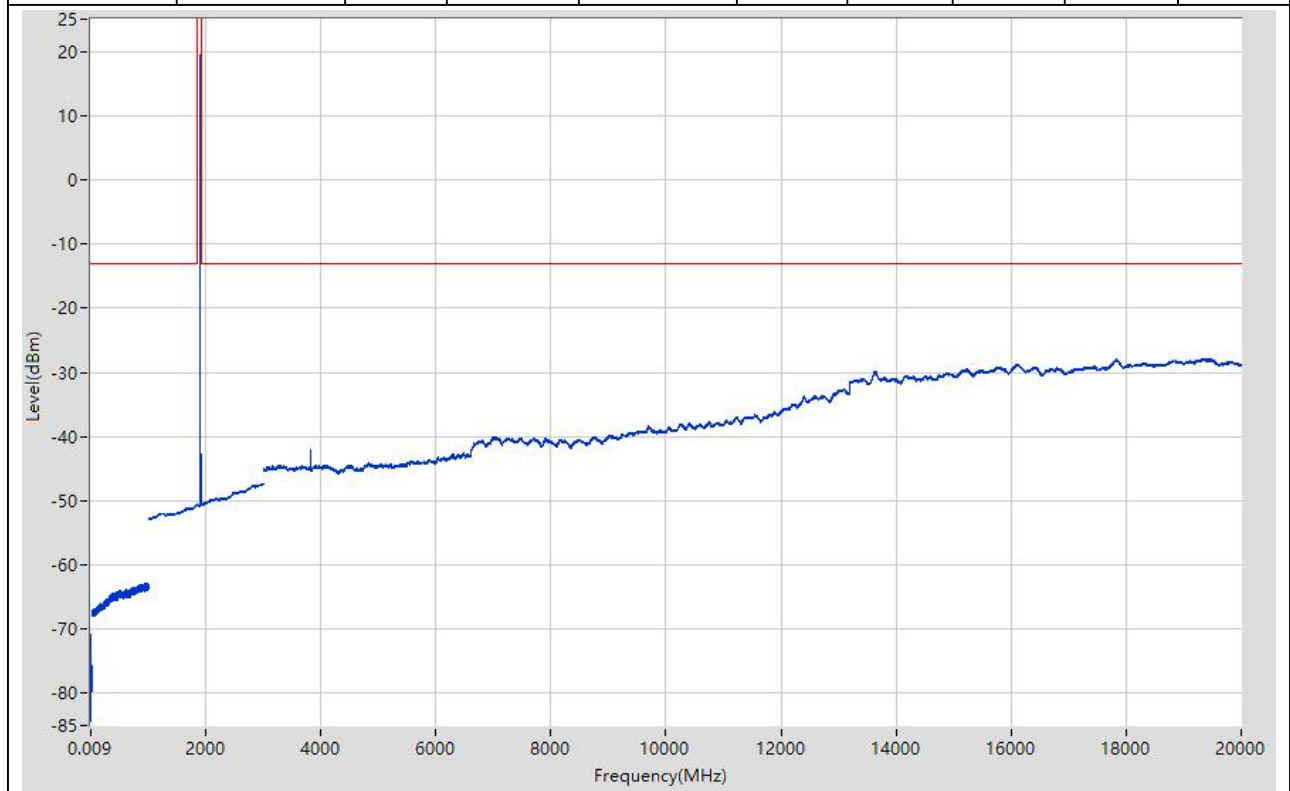
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.66	-13	58.66	Pass	401
0.15	30	0.01	RMS	0.21	-71.17	-13	58.17	Pass	2986
30	1000	0.1	RMS	994.997	-62.76	-13	49.76	Pass	9701
1000	1840	1	RMS	1840	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1908.8	20.35	60	39.65	Pass	401
1920	3000	1	RMS	2998	-47.29	-13	34.29	Pass	1081
3000	12000	1	RMS	12000	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19384	-27.94	-13	14.94	Pass	8001



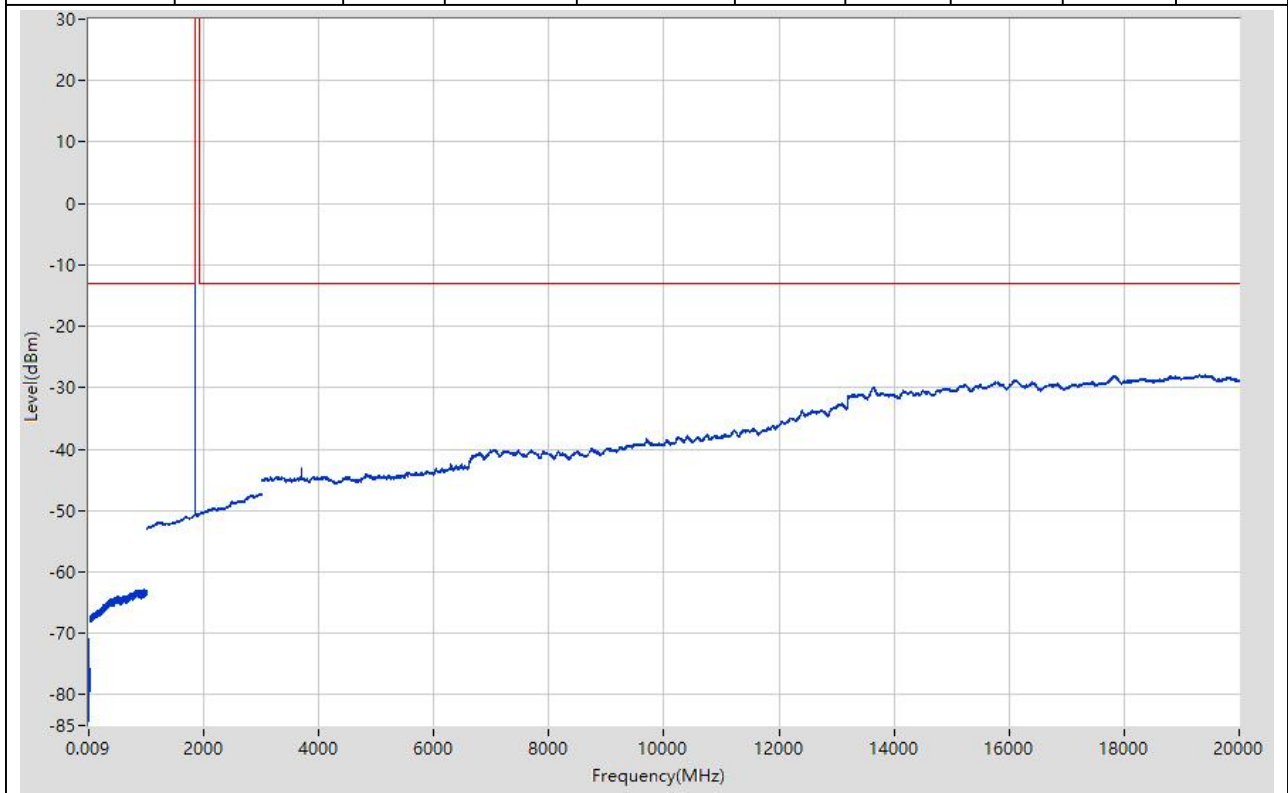
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.16	-13	58.16	Pass	401
0.15	30	0.01	RMS	0.22	-70.9	-13	57.9	Pass	2986
30	1000	0.1	RMS	976.184	-62.89	-13	49.89	Pass	9701
1000	1840	1	RMS	1840	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1908.8	19.38	60	40.62	Pass	401
1920	3000	1	RMS	2989	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11999	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19393	-27.94	-13	14.94	Pass	8001



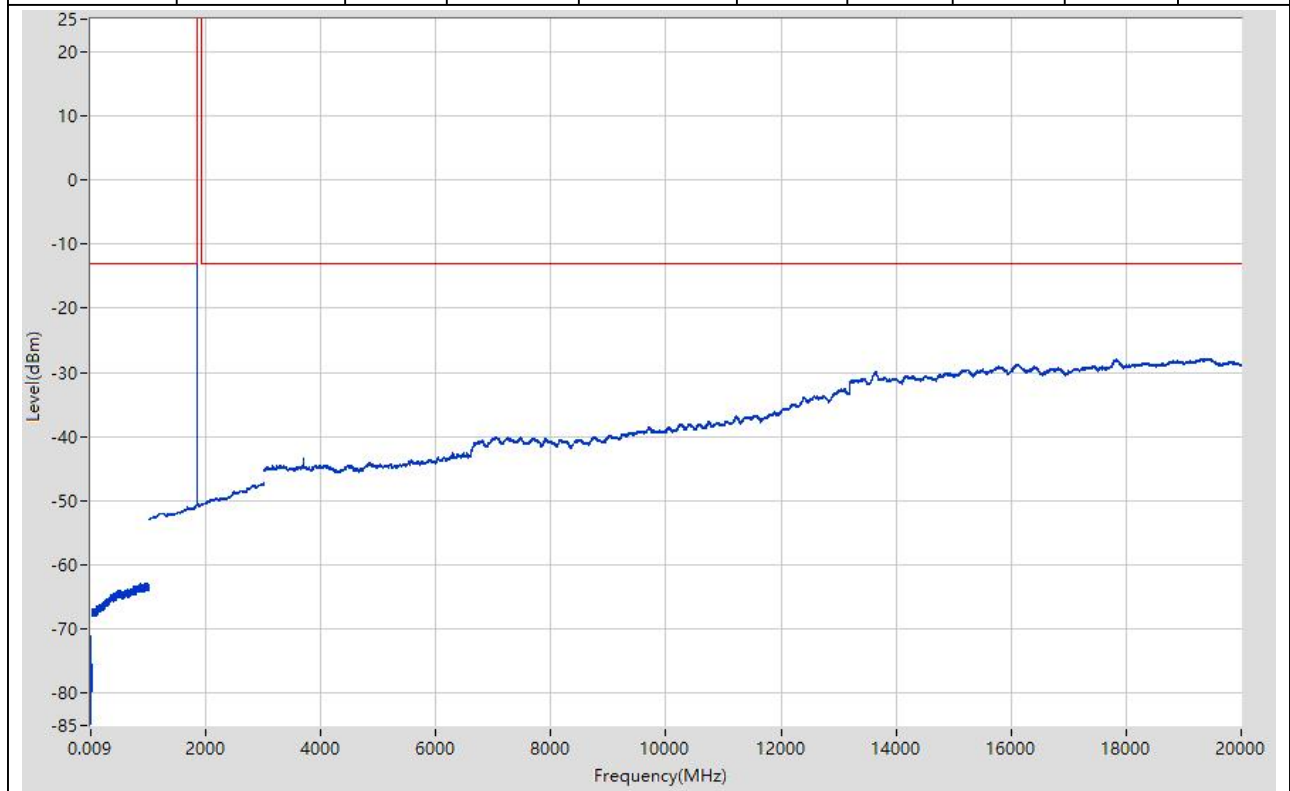
1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.52	-13	58.52	Pass	401
0.15	30	0.01	RMS	0.15	-70.81	-13	57.81	Pass	2986
30	1000	0.1	RMS	970.981	-62.84	-13	49.84	Pass	9701
1000	1840	1	RMS	1840	-50.48	-13	37.48	Pass	841
1840	1920	1	RMS	1850.2	20.7	60	39.3	Pass	401
1920	3000	1	RMS	2982	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11899	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19418	-27.9	-13	14.9	Pass	8001



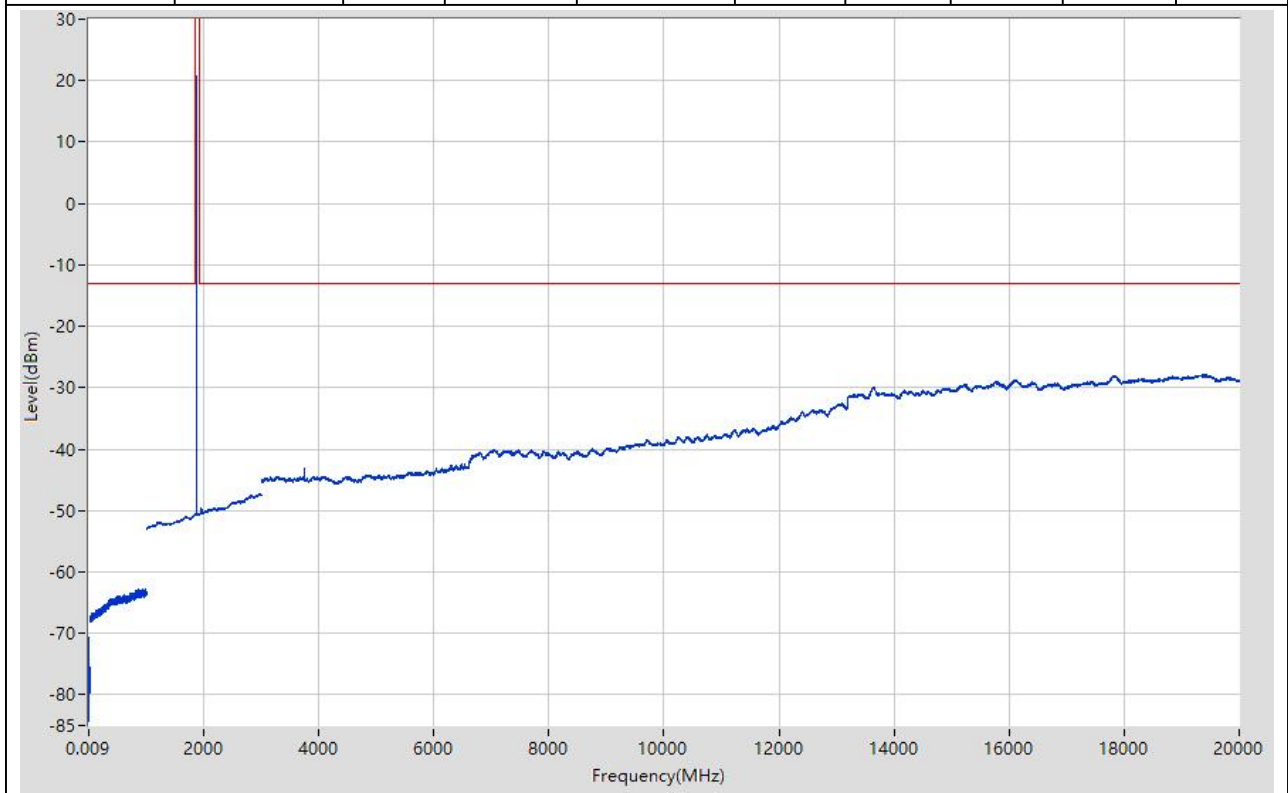
1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.98	-13	57.98	Pass	401
0.15	30	0.01	RMS	0.15	-71.29	-13	58.29	Pass	2986
30	1000	0.1	RMS	938.859	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1840	-50.57	-13	37.57	Pass	841
1840	1920	1	RMS	1850.2	19.84	60	40.16	Pass	401
1920	3000	1	RMS	3000	-47.24	-13	34.24	Pass	1081
3000	12000	1	RMS	11995	-36.04	-13	23.04	Pass	9002
12000	20000	1	RMS	19371	-27.86	-13	14.86	Pass	8001



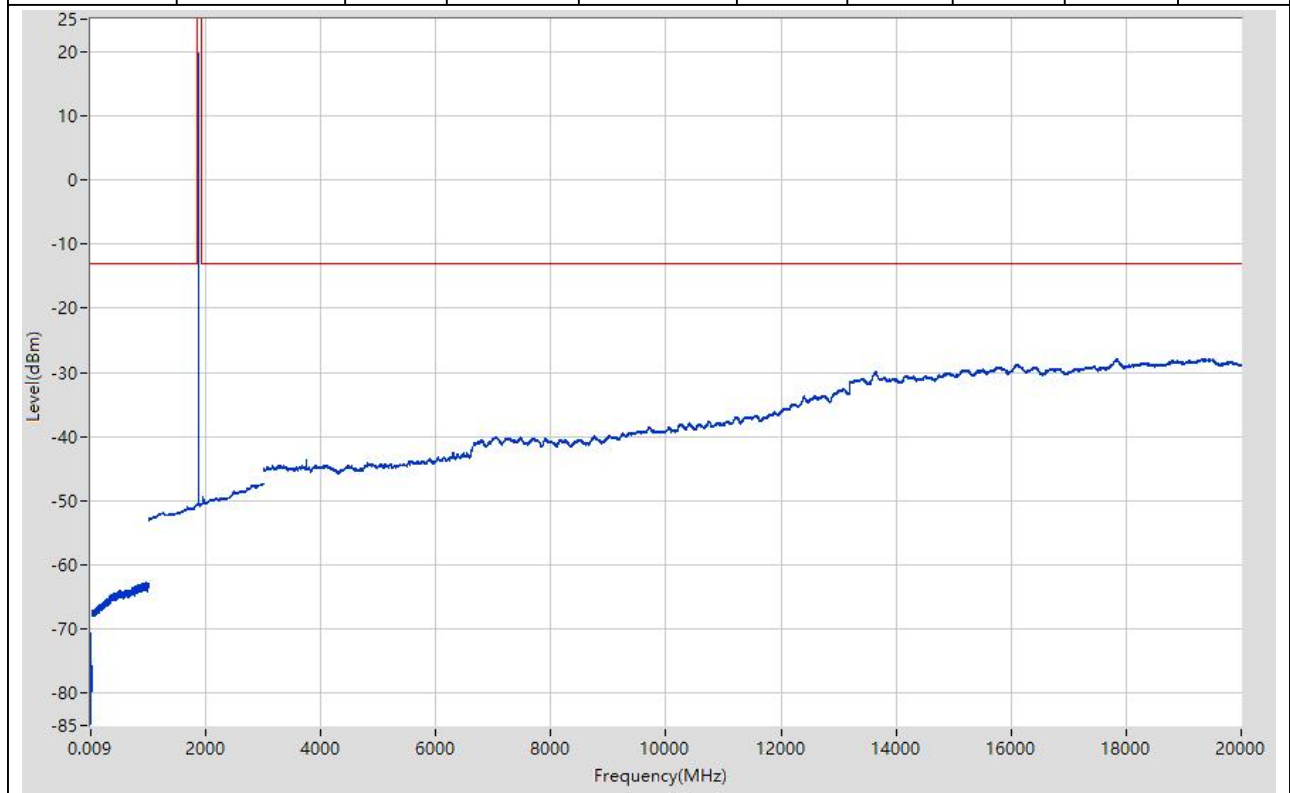
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.68	-13	57.68	Pass	401
0.15	30	0.01	RMS	0.15	-70.6	-13	57.6	Pass	2986
30	1000	0.1	RMS	928.953	-62.83	-13	49.83	Pass	9701
1000	1840	1	RMS	1833	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1878.6	20.68	60	39.32	Pass	401
1920	3000	1	RMS	2986	-47.35	-13	34.35	Pass	1081
3000	12000	1	RMS	11995	-36.06	-13	23.06	Pass	9002
12000	20000	1	RMS	19411	-27.92	-13	14.92	Pass	8001



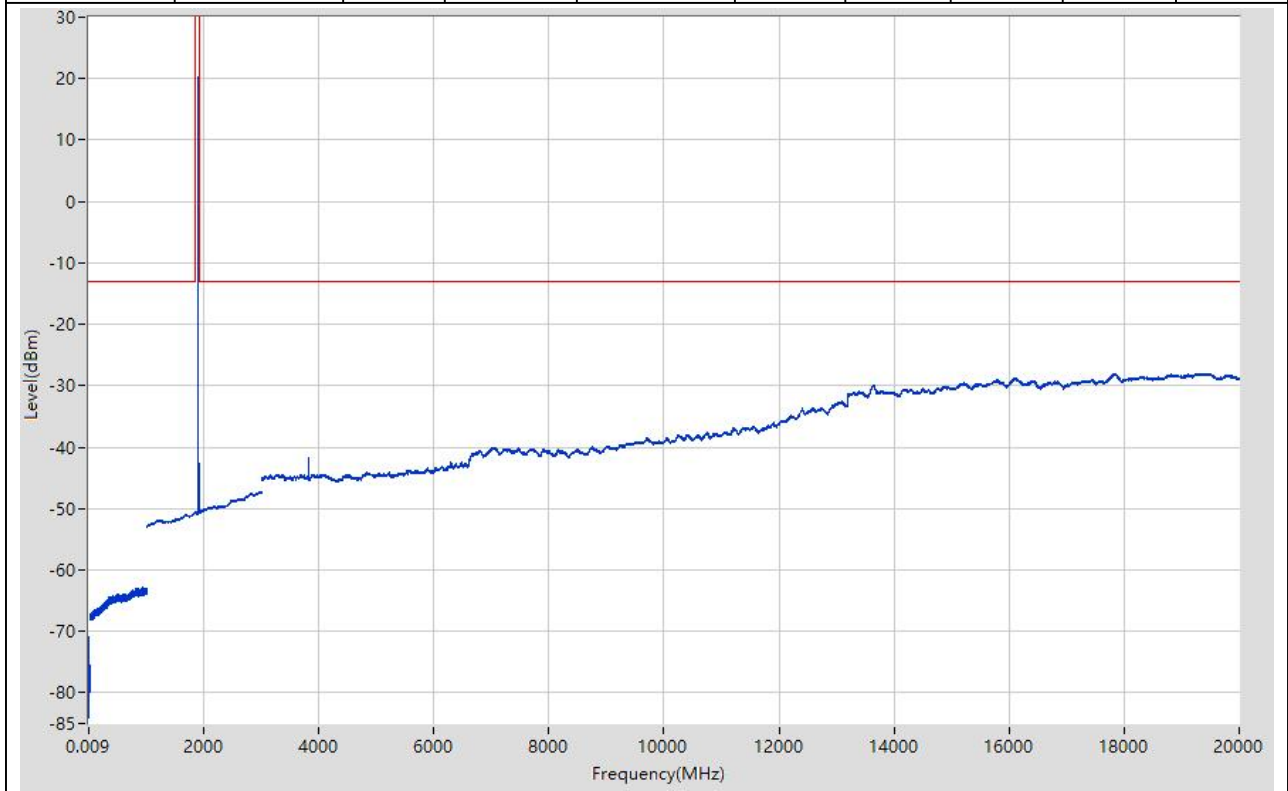
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.54	-13	58.54	Pass	401
0.15	30	0.01	RMS	0.26	-70.59	-13	57.59	Pass	2986
30	1000	0.1	RMS	951.268	-62.65	-13	49.65	Pass	9701
1000	1840	1	RMS	1839	-50.58	-13	37.58	Pass	841
1840	1920	1	RMS	1878.6	19.62	60	40.38	Pass	401
1920	3000	1	RMS	2991	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11999	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19306	-27.9	-13	14.9	Pass	8001



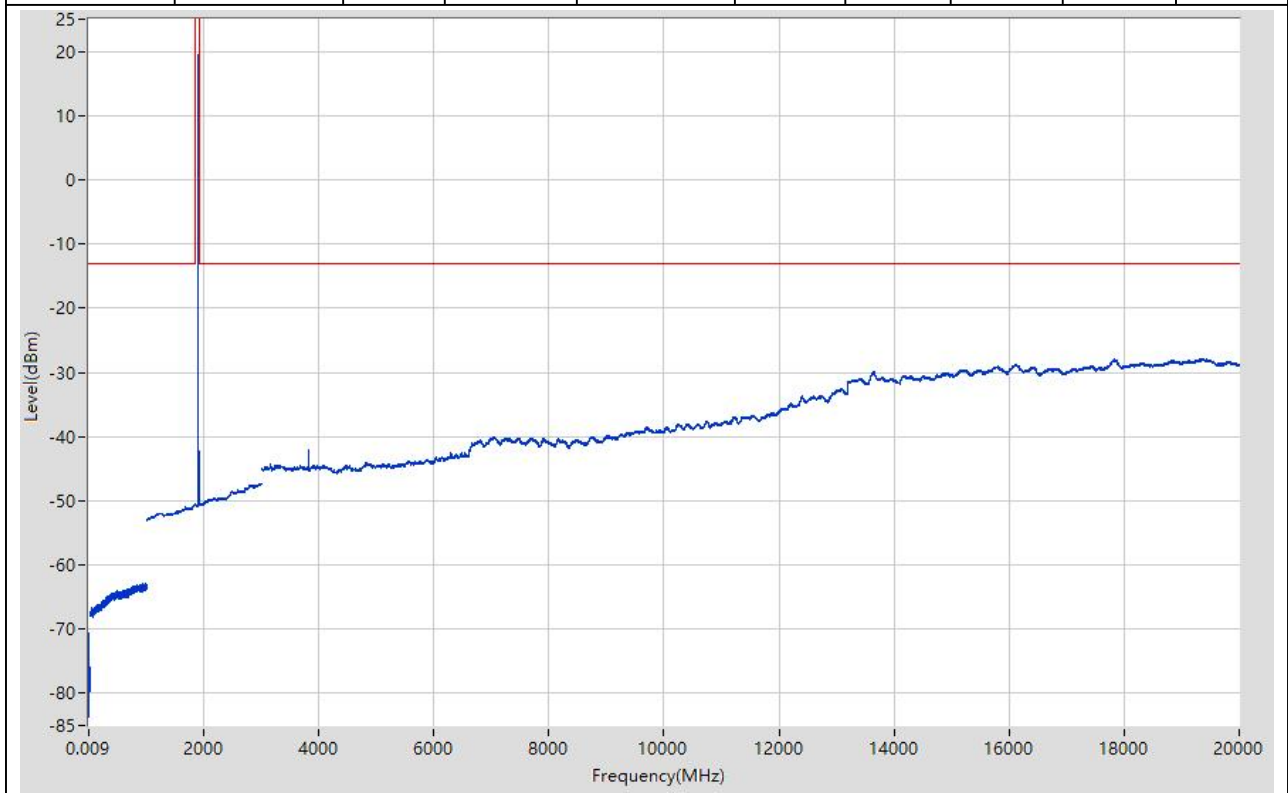
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	0.22	-71.27	-13	58.27	Pass	2986
30	1000	0.1	RMS	945.264	-62.87	-13	49.87	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1907.2	20.39	60	39.61	Pass	401
1920	3000	1	RMS	2993	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11900	-36.06	-13	23.06	Pass	9002
12000	20000	1	RMS	19318	-27.98	-13	14.98	Pass	8001



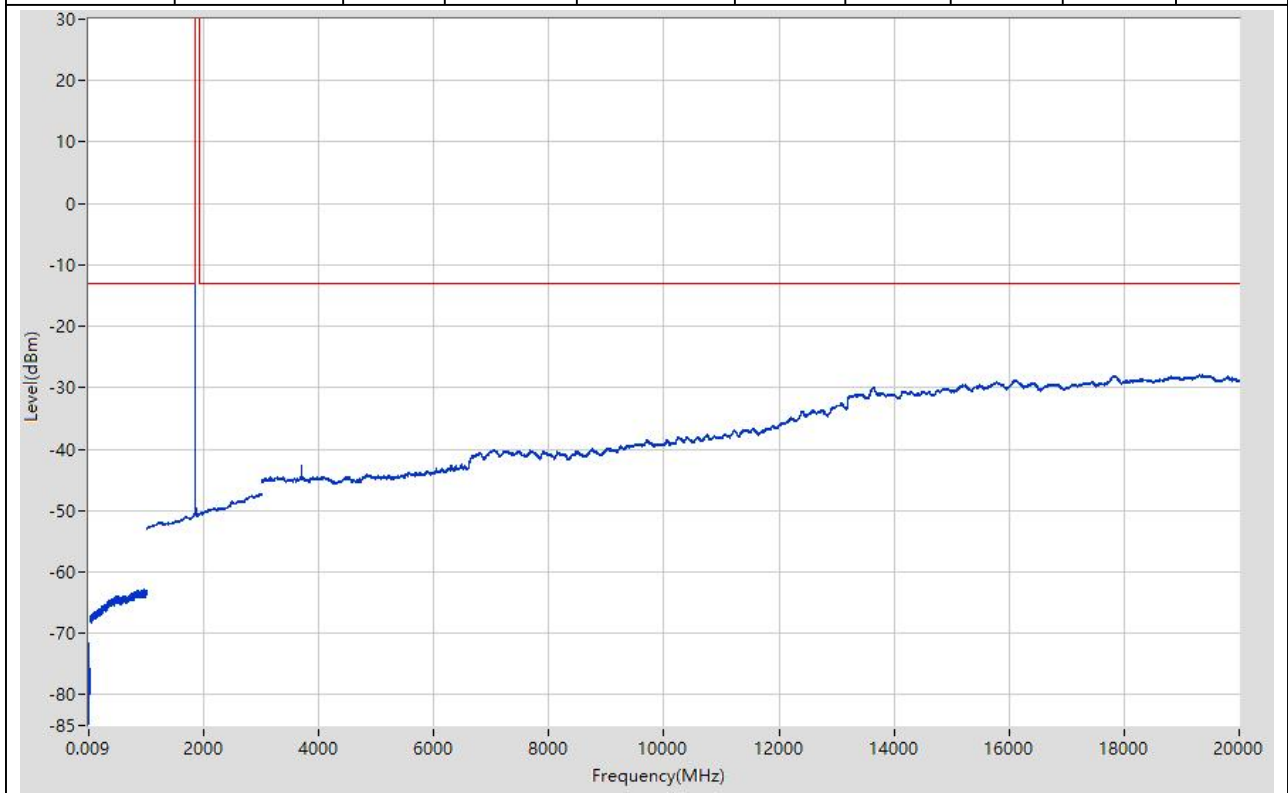
1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.67	-13	57.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.27	-13	58.27	Pass	2986
30	1000	0.1	RMS	941.361	-62.93	-13	49.93	Pass	9701
1000	1840	1	RMS	1839	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1907.2	19.43	60	40.57	Pass	401
1920	3000	1	RMS	2999	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11999	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19322	-27.9	-13	14.9	Pass	8001



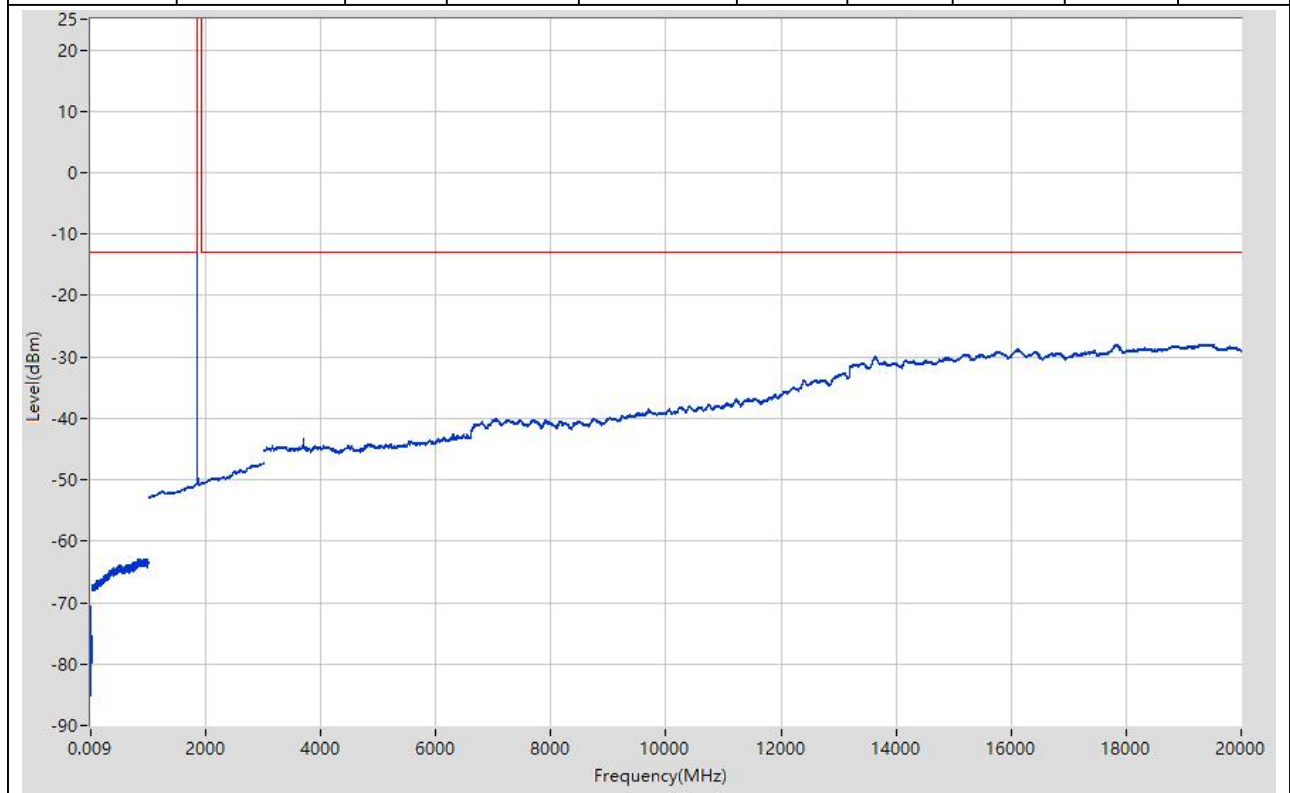
1.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.11	-13	59.11	Pass	401
0.15	30	0.01	RMS	0.16	-71.47	-13	58.47	Pass	2986
30	1000	0.1	RMS	970.881	-62.85	-13	49.85	Pass	9701
1000	1840	1	RMS	1840	-50.46	-13	37.46	Pass	841
1840	1920	1	RMS	1850.2	20.76	60	39.24	Pass	401
1920	3000	1	RMS	2995	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11999	-36.05	-13	23.05	Pass	9002
12000	20000	1	RMS	19309	-27.87	-13	14.87	Pass	8001



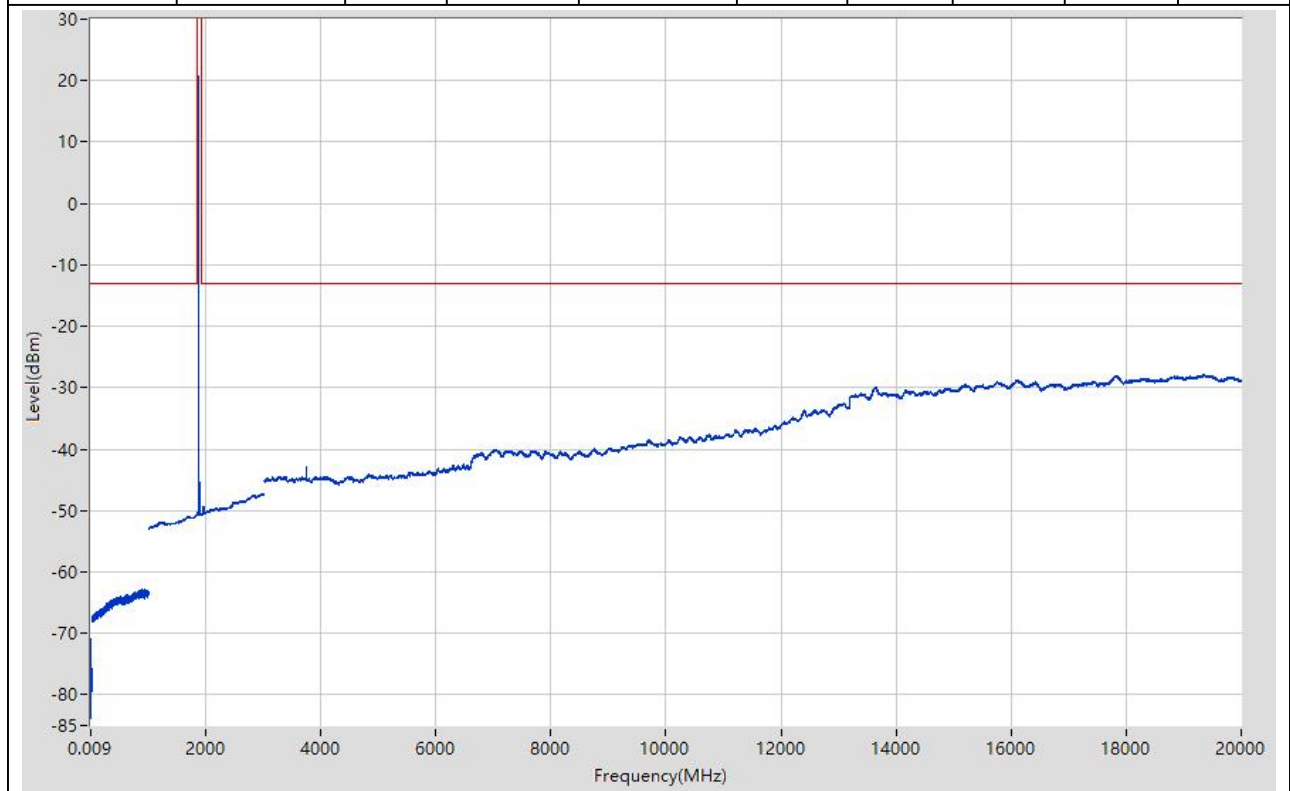
1.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.64	-13	57.64	Pass	401
0.15	30	0.01	RMS	0.15	-70.68	-13	57.68	Pass	2986
30	1000	0.1	RMS	967.078	-62.9	-13	49.9	Pass	9701
1000	1840	1	RMS	1840	-50.53	-13	37.53	Pass	841
1840	1920	1	RMS	1850.2	19.8	60	40.2	Pass	401
1920	3000	1	RMS	3000	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11997	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19368	-27.95	-13	14.95	Pass	8001



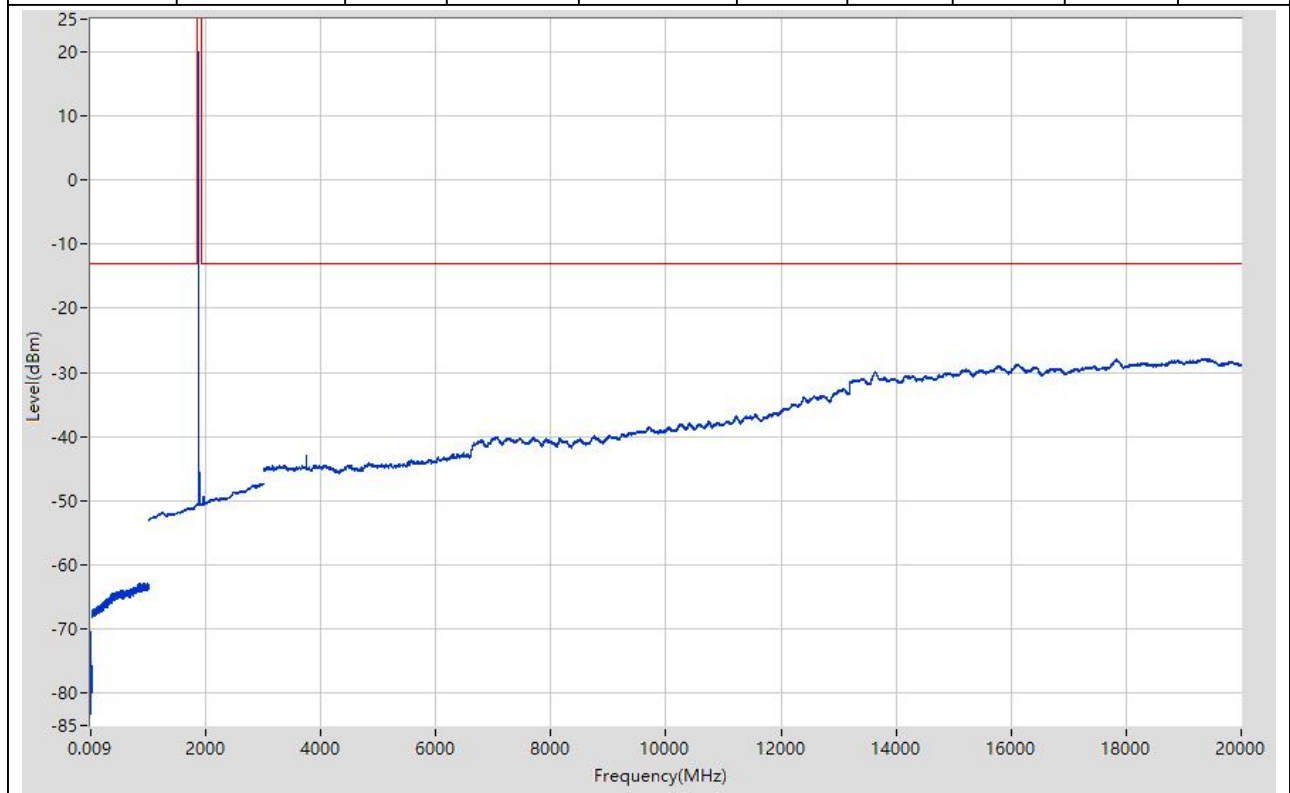
1.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.93	-13	57.93	Pass	401
0.15	30	0.01	RMS	0.16	-71.03	-13	58.03	Pass	2986
30	1000	0.1	RMS	890.127	-62.83	-13	49.83	Pass	9701
1000	1840	1	RMS	1836	-50.65	-13	37.65	Pass	841
1840	1920	1	RMS	1877.8	20.64	60	39.36	Pass	401
1920	3000	1	RMS	2982	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11998	-36.08	-13	23.08	Pass	9002
12000	20000	1	RMS	19325	-27.84	-13	14.84	Pass	8001



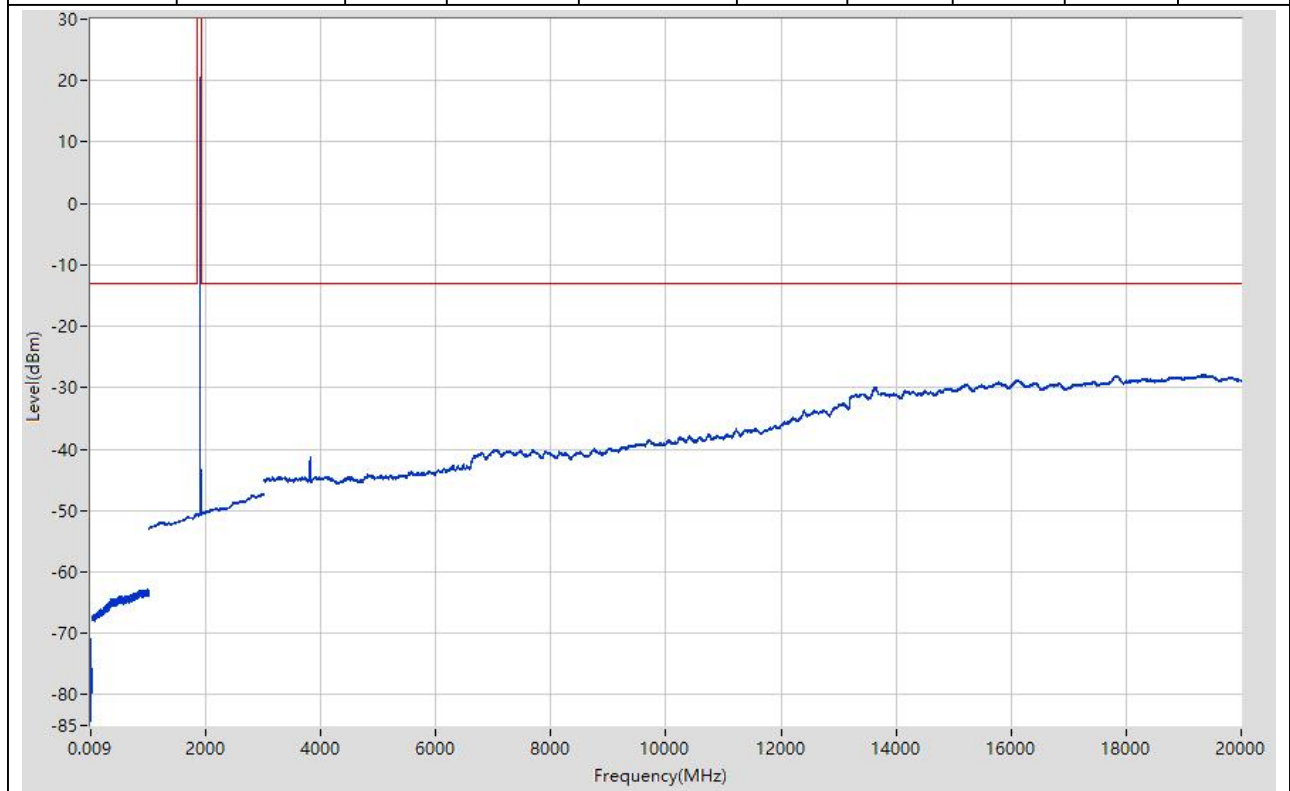
1.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.45	-13	57.45	Pass	401
0.15	30	0.01	RMS	0.15	-70.69	-13	57.69	Pass	2986
30	1000	0.1	RMS	919.747	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1840	-50.61	-13	37.61	Pass	841
1840	1920	1	RMS	1877.8	19.84	60	40.16	Pass	401
1920	3000	1	RMS	2999	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	12000	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19320	-27.94	-13	14.94	Pass	8001



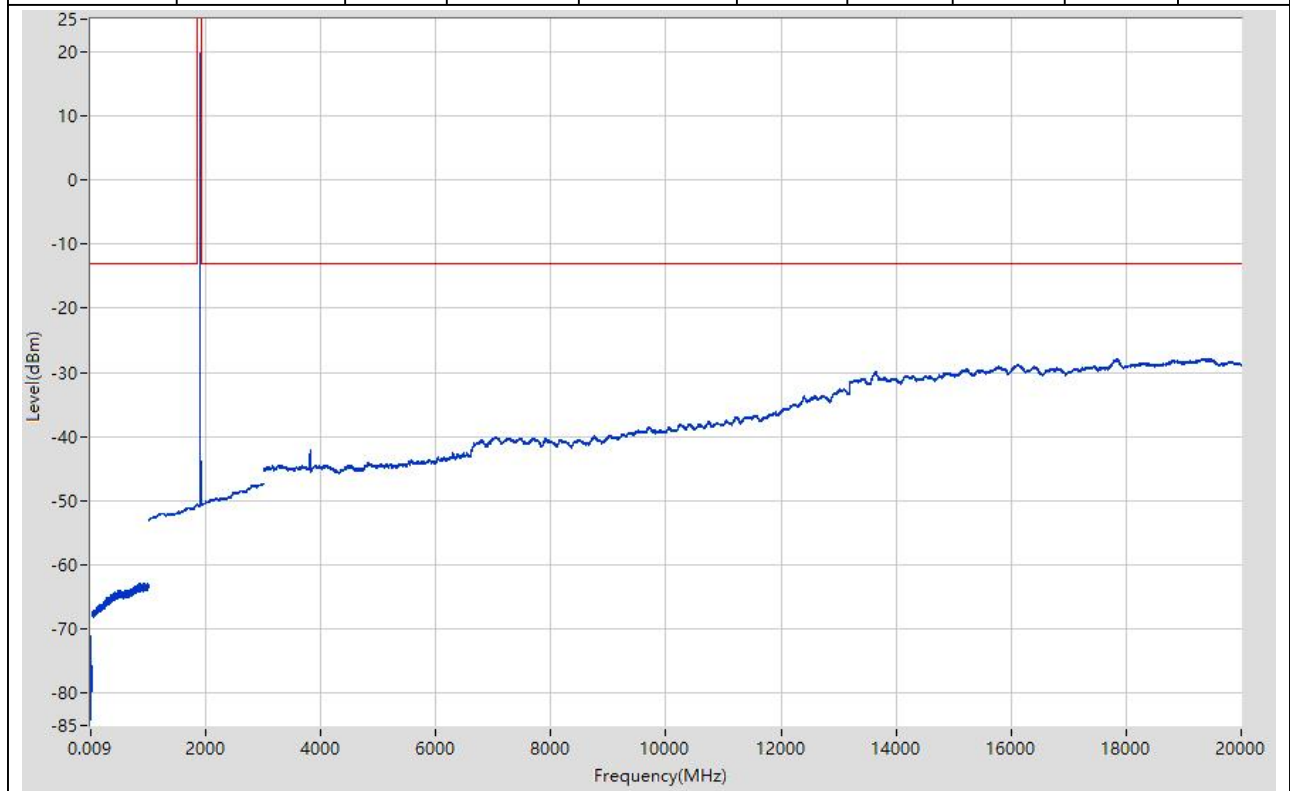
1.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.26	-13	59.26	Pass	401
0.15	30	0.01	RMS	0.17	-70.85	-13	57.85	Pass	2986
30	1000	0.1	RMS	978.486	-62.9	-13	49.9	Pass	9701
1000	1840	1	RMS	1835	-50.61	-13	37.61	Pass	841
1840	1920	1	RMS	1905.2	20.45	60	39.55	Pass	401
1920	3000	1	RMS	2999	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11987	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19328	-27.92	-13	14.92	Pass	8001



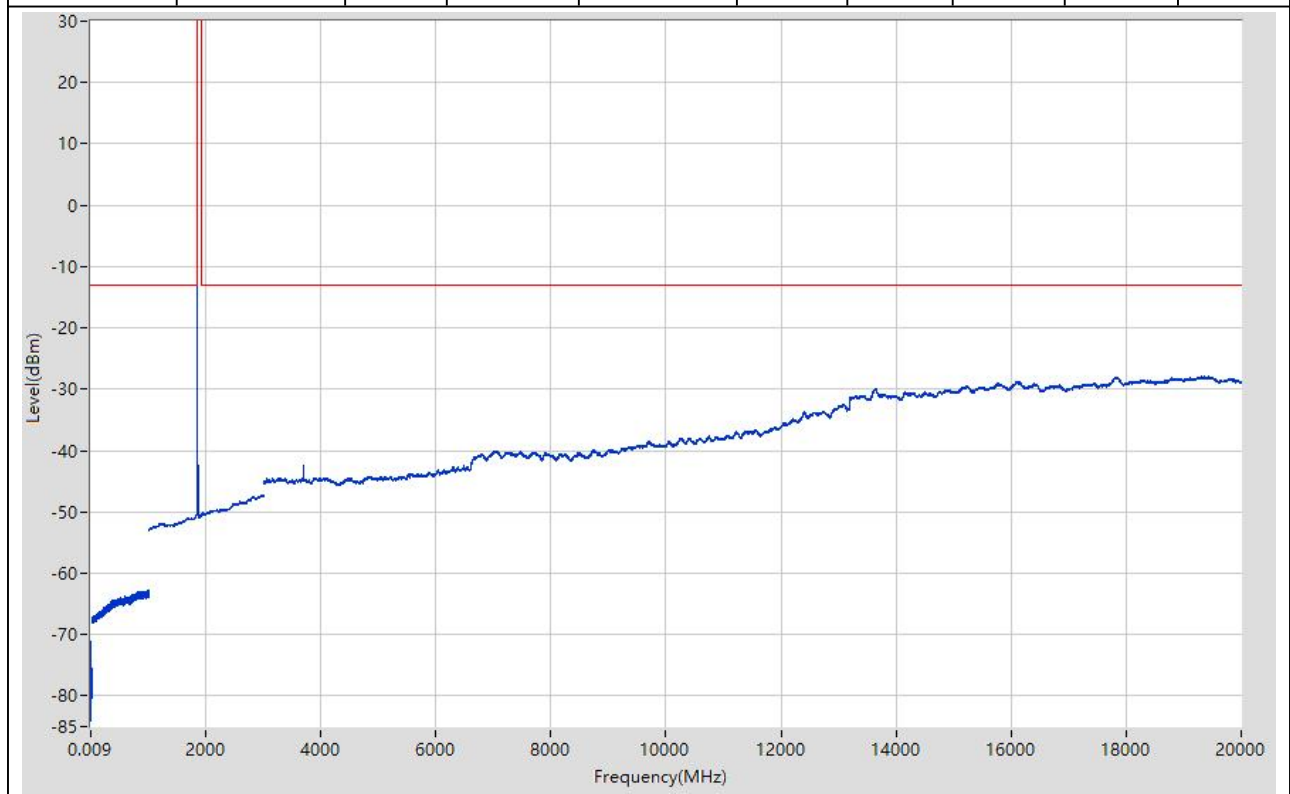
1.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.47	-13	58.47	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-13	57.96	Pass	2986
30	1000	0.1	RMS	859.007	-62.93	-13	49.93	Pass	9701
1000	1840	1	RMS	1840	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1905.2	19.69	60	40.31	Pass	401
1920	3000	1	RMS	2990	-47.28	-13	34.28	Pass	1081
3000	12000	1	RMS	11995	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19456	-27.89	-13	14.89	Pass	8001



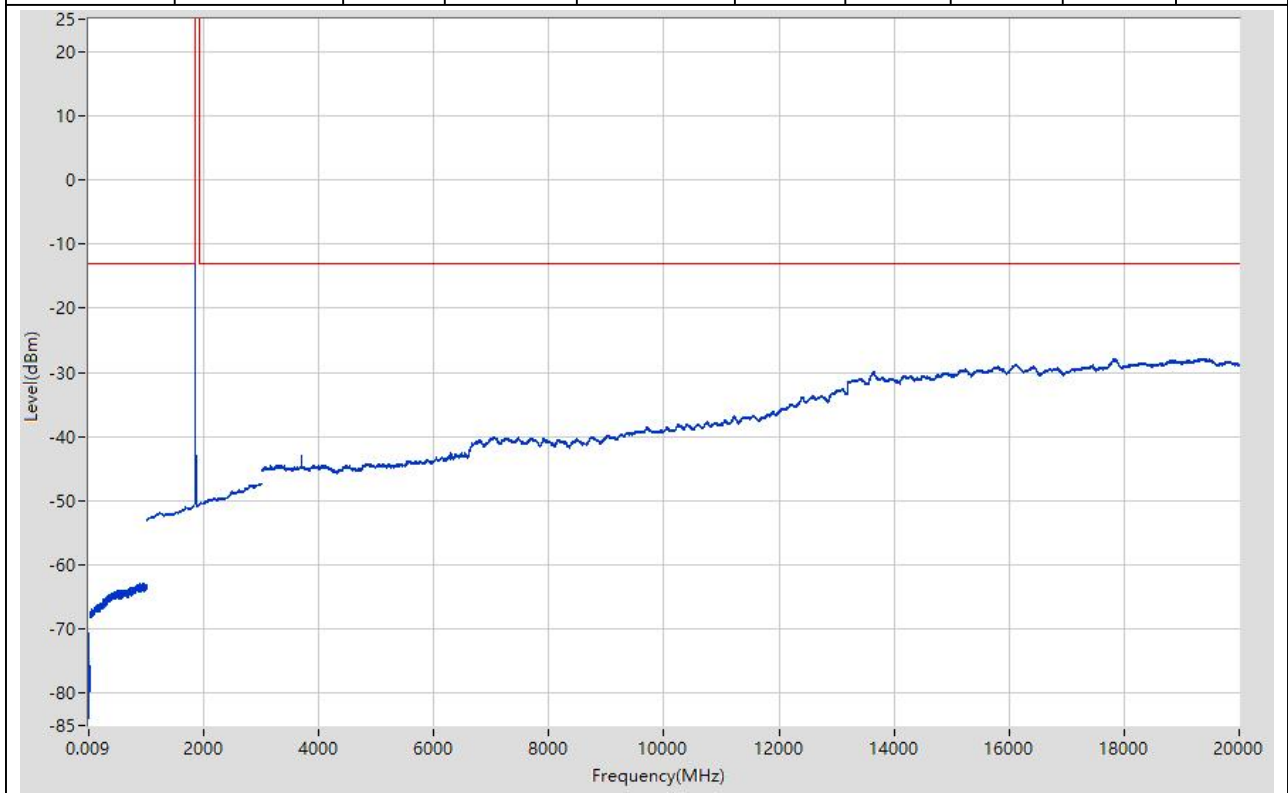
1.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.29	-13	58.29	Pass	401
0.15	30	0.01	RMS	0.15	-71.19	-13	58.19	Pass	2986
30	1000	0.1	RMS	988.092	-62.82	-13	49.82	Pass	9701
1000	1840	1	RMS	1840	-50.04	-13	37.04	Pass	841
1840	1920	1	RMS	1850.6	20.67	60	39.33	Pass	401
1920	3000	1	RMS	2970	-47.32	-13	34.32	Pass	1081
3000	12000	1	RMS	11995	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19317	-27.89	-13	14.89	Pass	8001



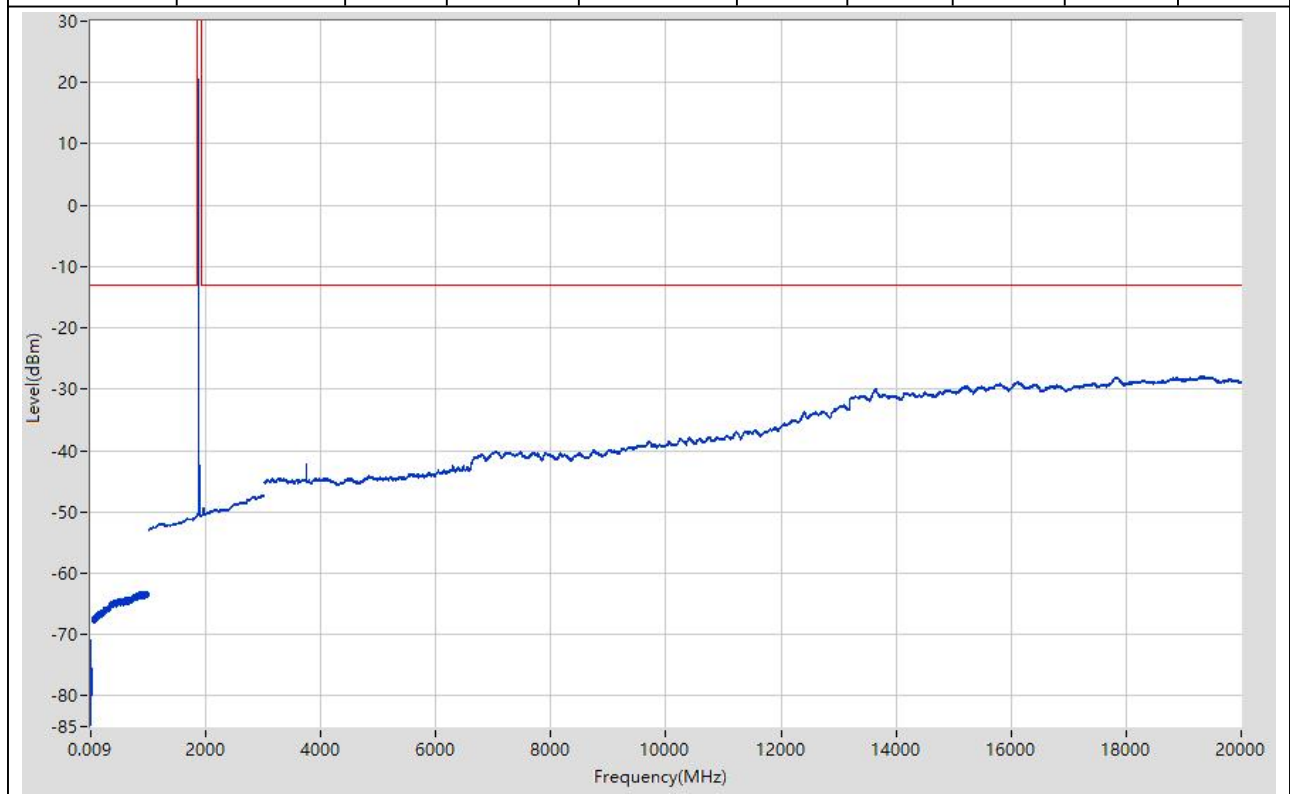
1.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.9	-13	57.9	Pass	401
0.15	30	0.01	RMS	0.15	-70.71	-13	57.71	Pass	2986
30	1000	0.1	RMS	971.681	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1840	-50.02	-13	37.02	Pass	841
1840	1920	1	RMS	1850.6	19.91	60	40.09	Pass	401
1920	3000	1	RMS	2990	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11900	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19379	-27.91	-13	14.91	Pass	8001



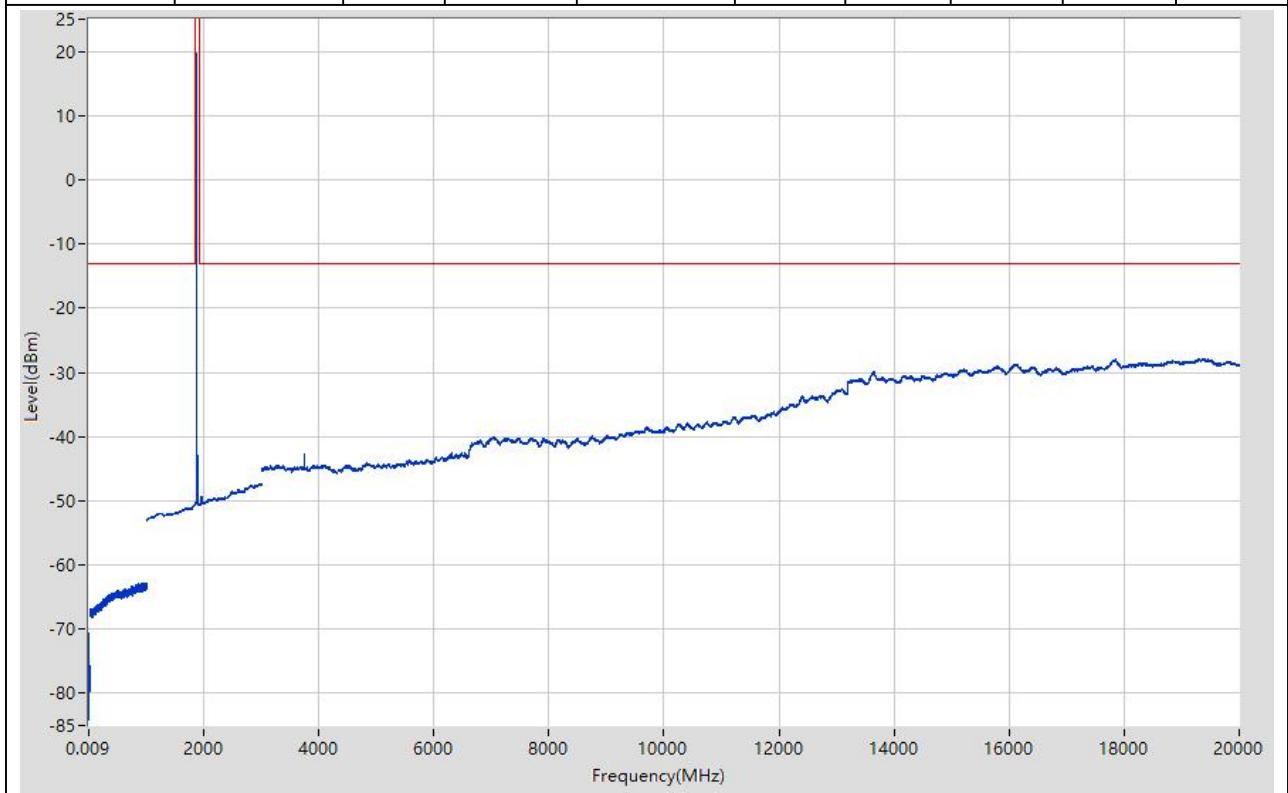
1.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-13	57.96	Pass	2986
30	1000	0.1	RMS	847.1	-62.92	-13	49.92	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1875.4	20.6	60	39.4	Pass	401
1920	3000	1	RMS	2998	-47.27	-13	34.27	Pass	1081
3000	12000	1	RMS	11992	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19364	-27.93	-13	14.93	Pass	8001



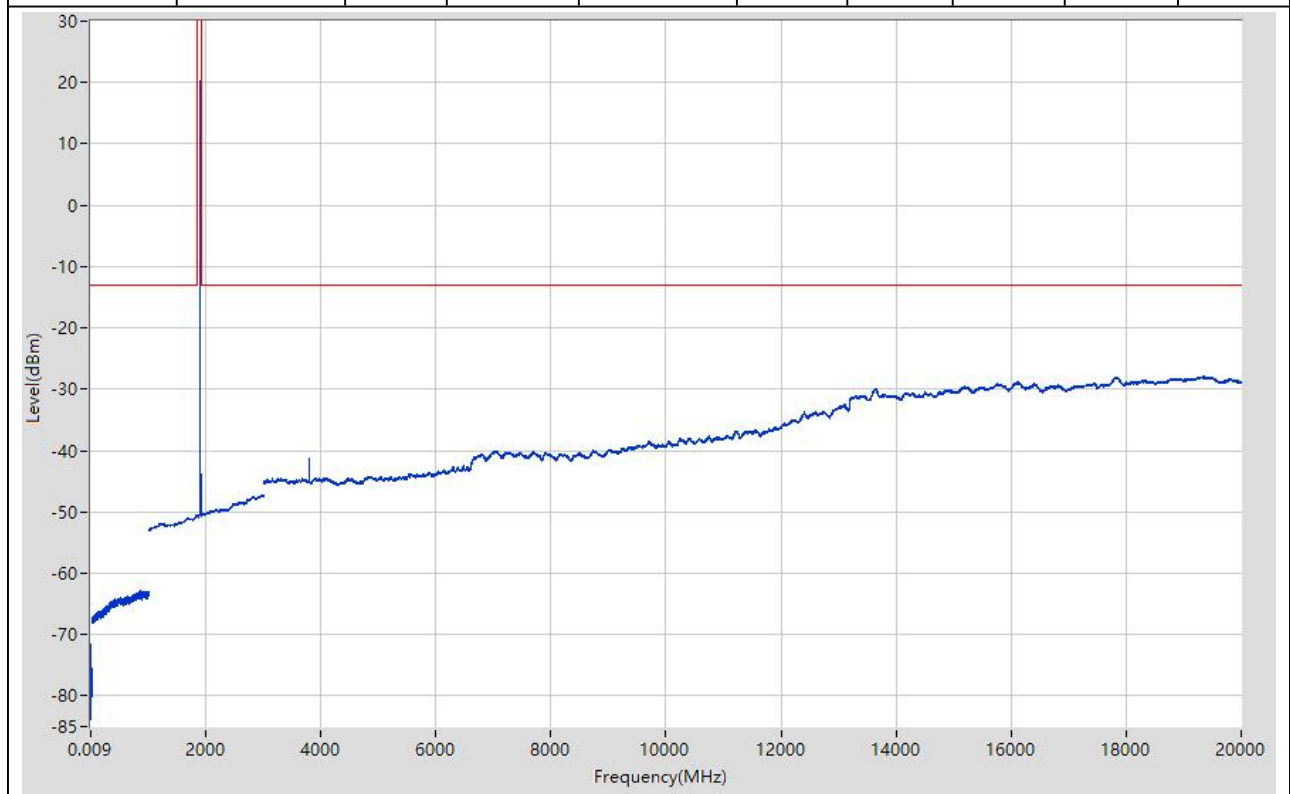
1.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.15	-70.62	-13	57.62	Pass	2986
30	1000	0.1	RMS	933.356	-62.8	-13	49.8	Pass	9701
1000	1840	1	RMS	1838	-50.64	-13	37.64	Pass	841
1840	1920	1	RMS	1875.6	19.63	60	40.37	Pass	401
1920	3000	1	RMS	2995	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11903	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19363	-27.95	-13	14.95	Pass	8001



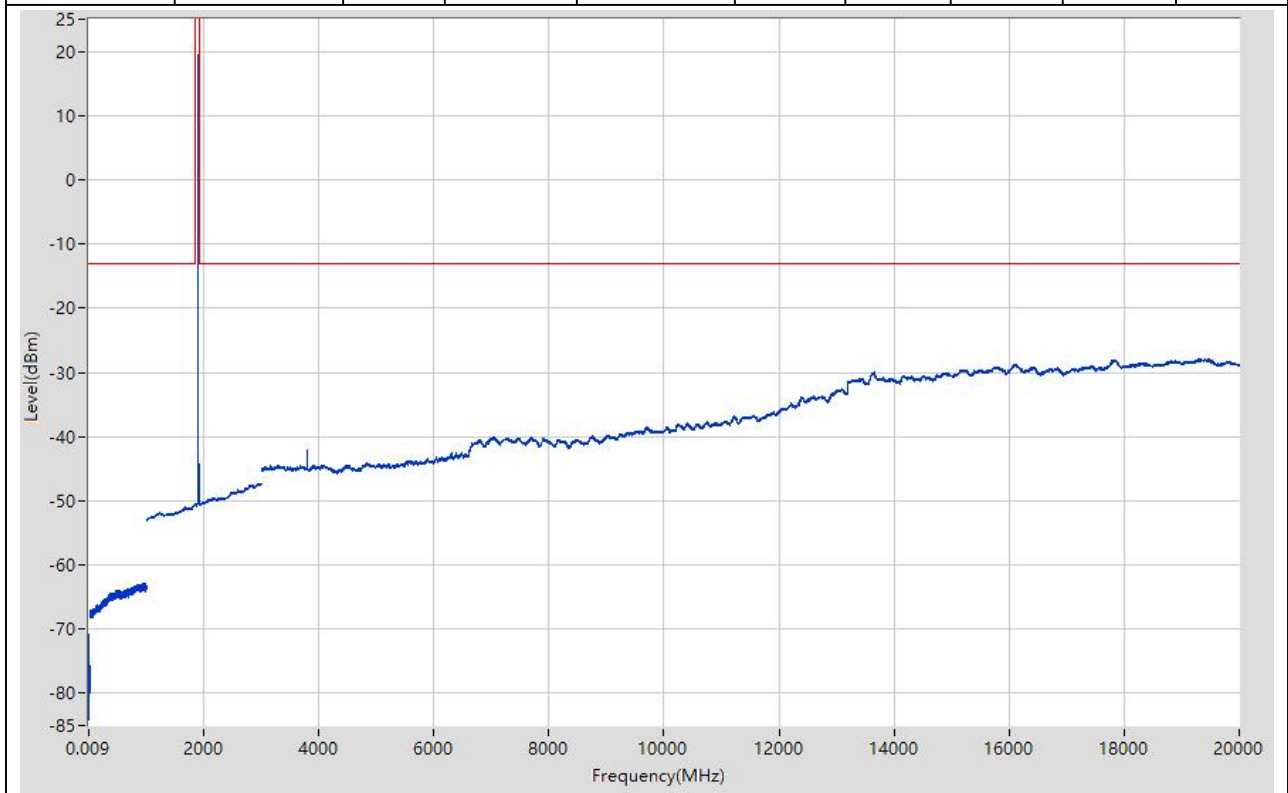
1.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.63	-13	58.63	Pass	401
0.15	30	0.01	RMS	0.21	-71.85	-13	58.85	Pass	2986
30	1000	0.1	RMS	865.011	-62.86	-13	49.86	Pass	9701
1000	1840	1	RMS	1840	-50.61	-13	37.61	Pass	841
1840	1920	1	RMS	1900.4	20.37	60	39.63	Pass	401
1920	3000	1	RMS	2991	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11999	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	19341	-27.91	-13	14.91	Pass	8001



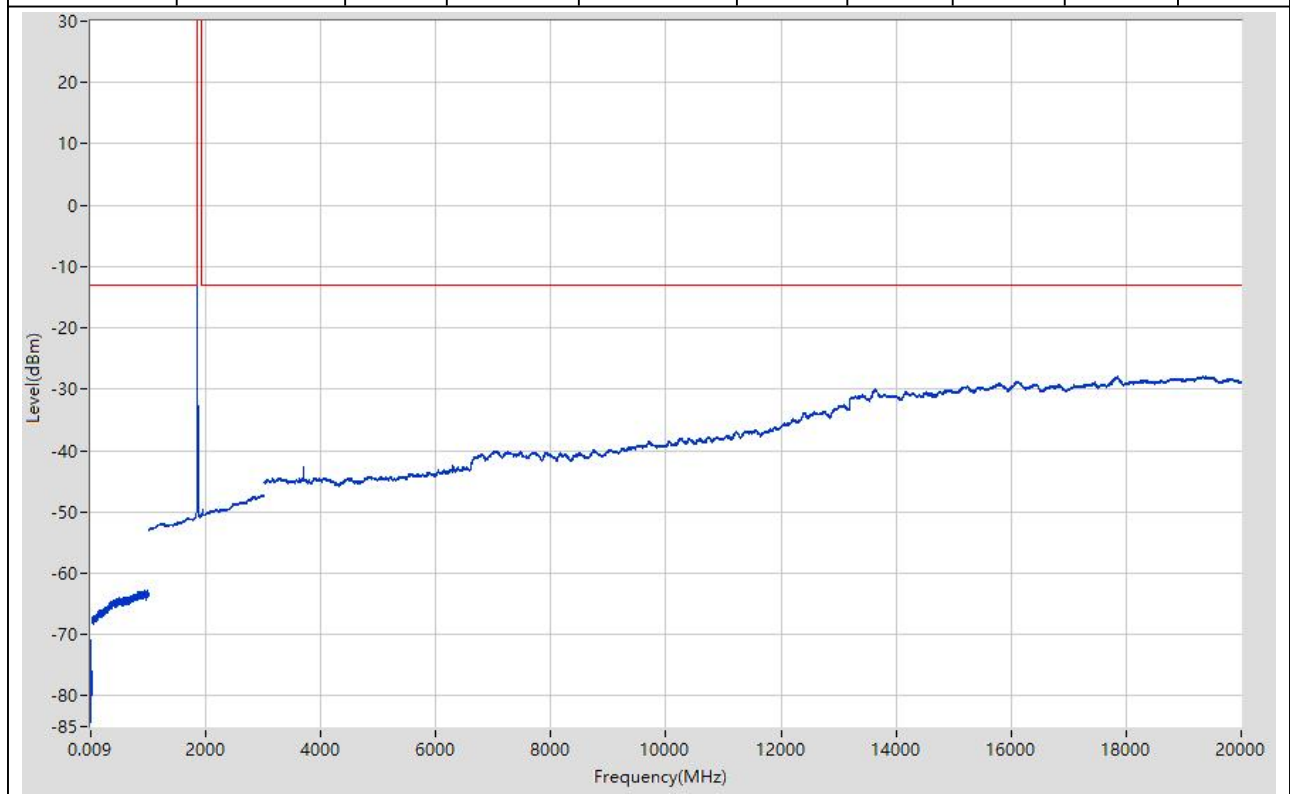
1.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.96	-13	57.96	Pass	401
0.15	30	0.01	RMS	0.19	-70.88	-13	57.88	Pass	2986
30	1000	0.1	RMS	994.997	-62.82	-13	49.82	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1900.4	19.42	60	40.58	Pass	401
1920	3000	1	RMS	2991	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11901	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19456	-27.96	-13	14.96	Pass	8001



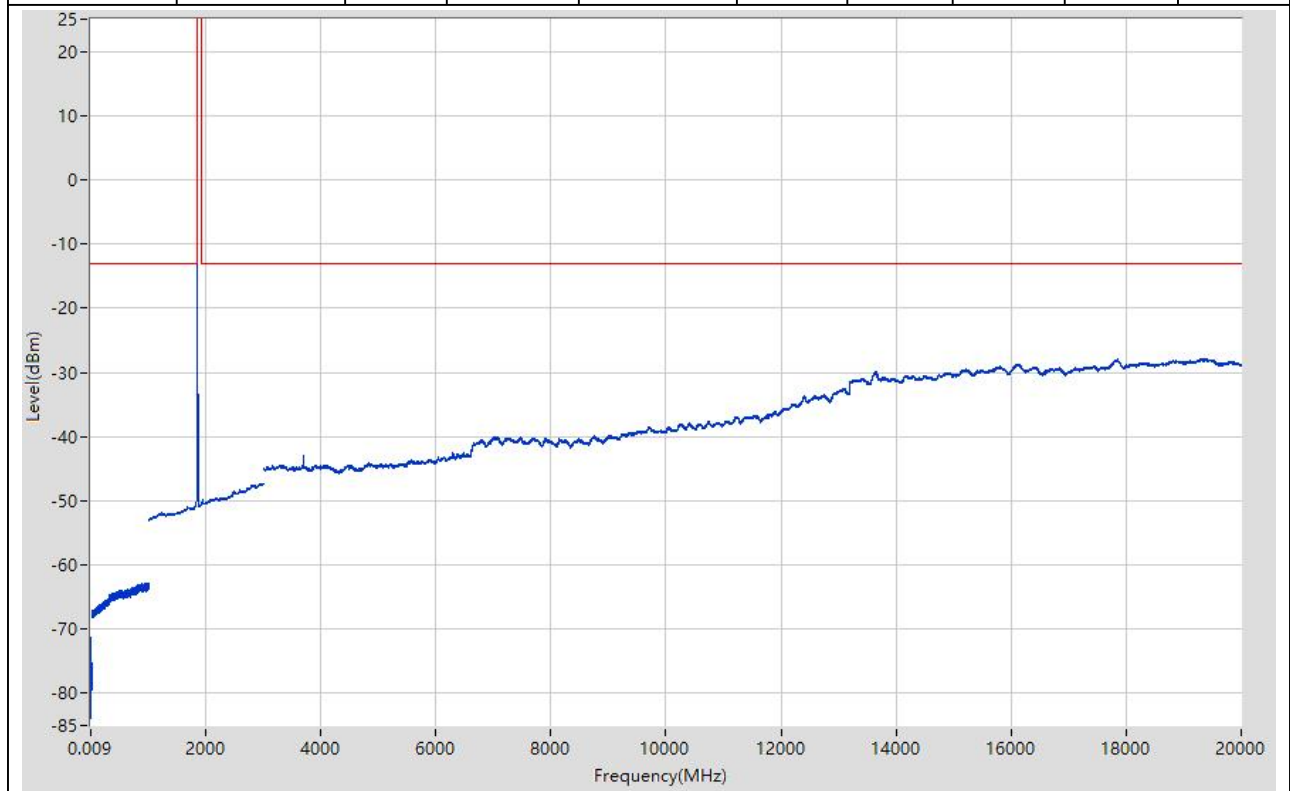
1.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.27	-13	58.27	Pass	401
0.15	30	0.01	RMS	0.15	-70.98	-13	57.98	Pass	2986
30	1000	0.1	RMS	987.292	-62.84	-13	49.84	Pass	9701
1000	1840	1	RMS	1840	-49.54	-13	36.54	Pass	841
1840	1920	1	RMS	1850.8	20.77	60	39.23	Pass	401
1920	3000	1	RMS	2998	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11989	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	17844	-27.9	-13	14.9	Pass	8001



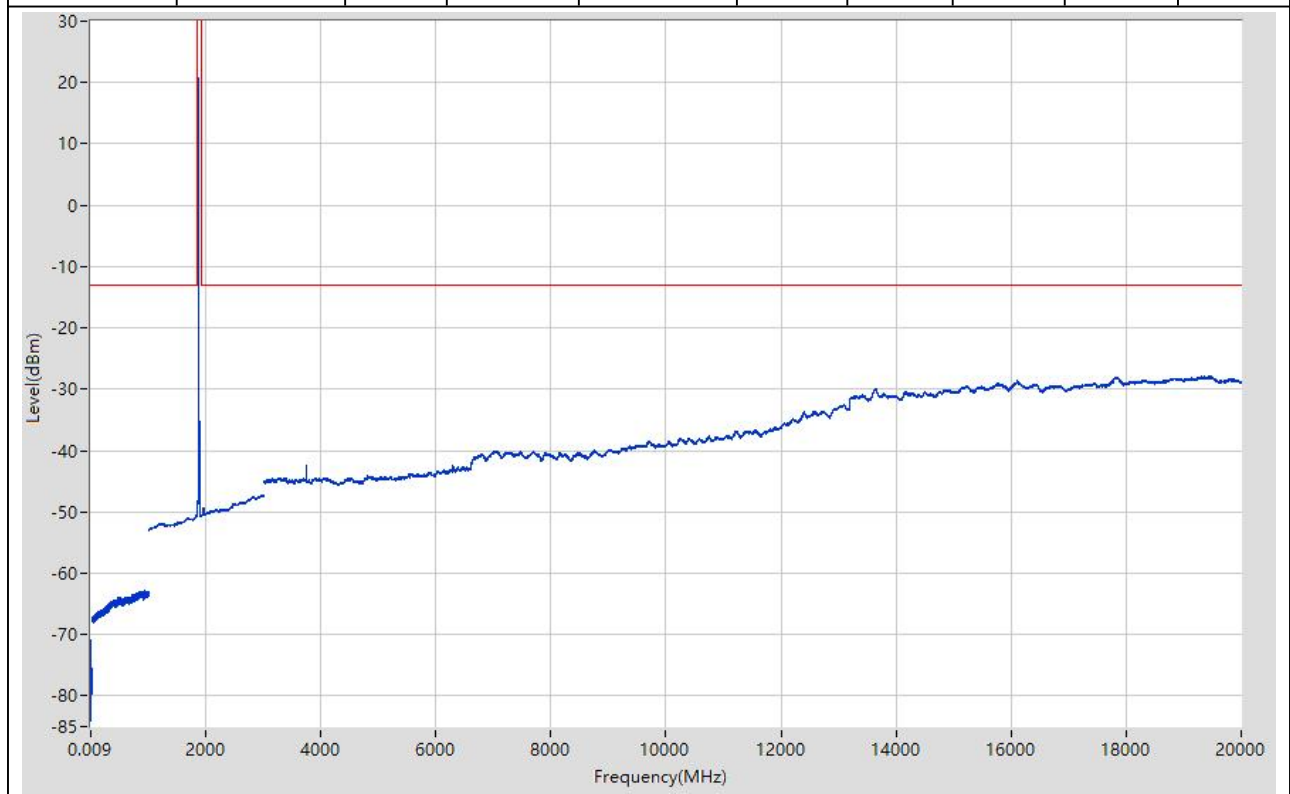
1.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.24	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	954.07	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1840	-49.61	-13	36.61	Pass	841
1840	1920	1	RMS	1850.8	19.93	60	40.07	Pass	401
1920	3000	1	RMS	2961	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11899	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19328	-27.93	-13	14.93	Pass	8001



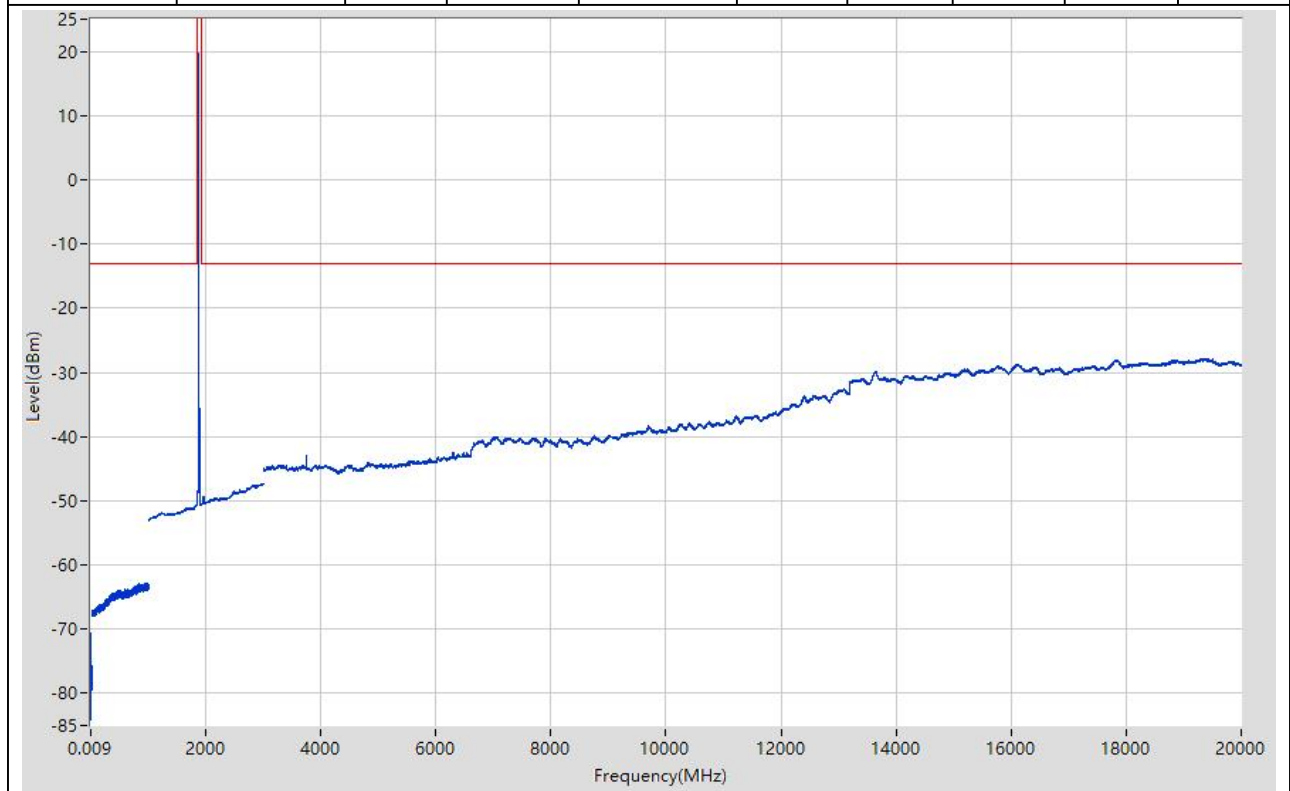
1.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.18	-13	58.18	Pass	401
0.15	30	0.01	RMS	0.15	-70.94	-13	57.94	Pass	2986
30	1000	0.1	RMS	934.256	-62.82	-13	49.82	Pass	9701
1000	1840	1	RMS	1837	-50.63	-13	37.63	Pass	841
1840	1920	1	RMS	1873.2	20.72	60	39.28	Pass	401
1920	3000	1	RMS	2975	-47.31	-13	34.31	Pass	1081
3000	12000	1	RMS	11982	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19472	-27.92	-13	14.92	Pass	8001



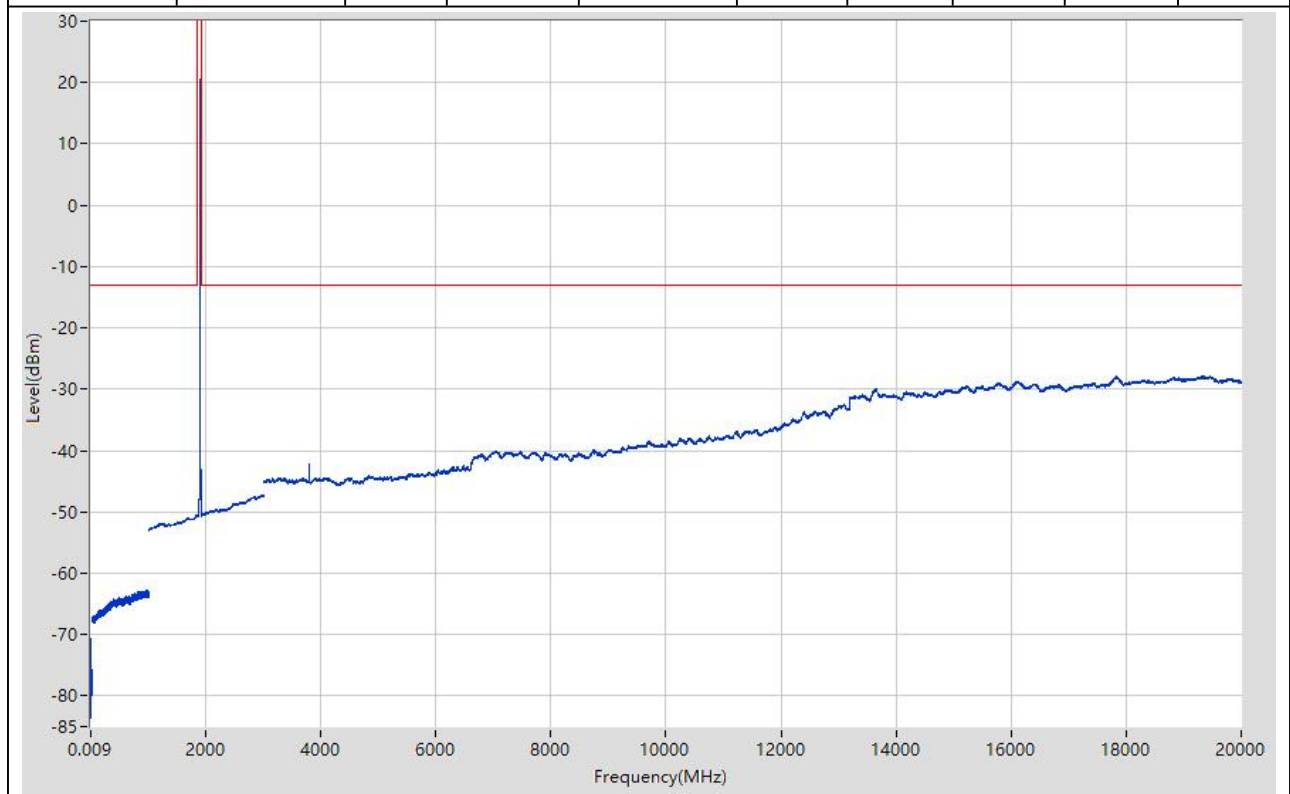
1.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.77	-13	57.77	Pass	401
0.15	30	0.01	RMS	0.15	-70.52	-13	57.52	Pass	2986
30	1000	0.1	RMS	946.064	-62.91	-13	49.91	Pass	9701
1000	1840	1	RMS	1838	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1873.2	19.71	60	40.29	Pass	401
1920	3000	1	RMS	2992	-47.32	-13	34.32	Pass	1081
3000	12000	1	RMS	11998	-36.08	-13	23.08	Pass	9002
12000	20000	1	RMS	19407	-27.92	-13	14.92	Pass	8001



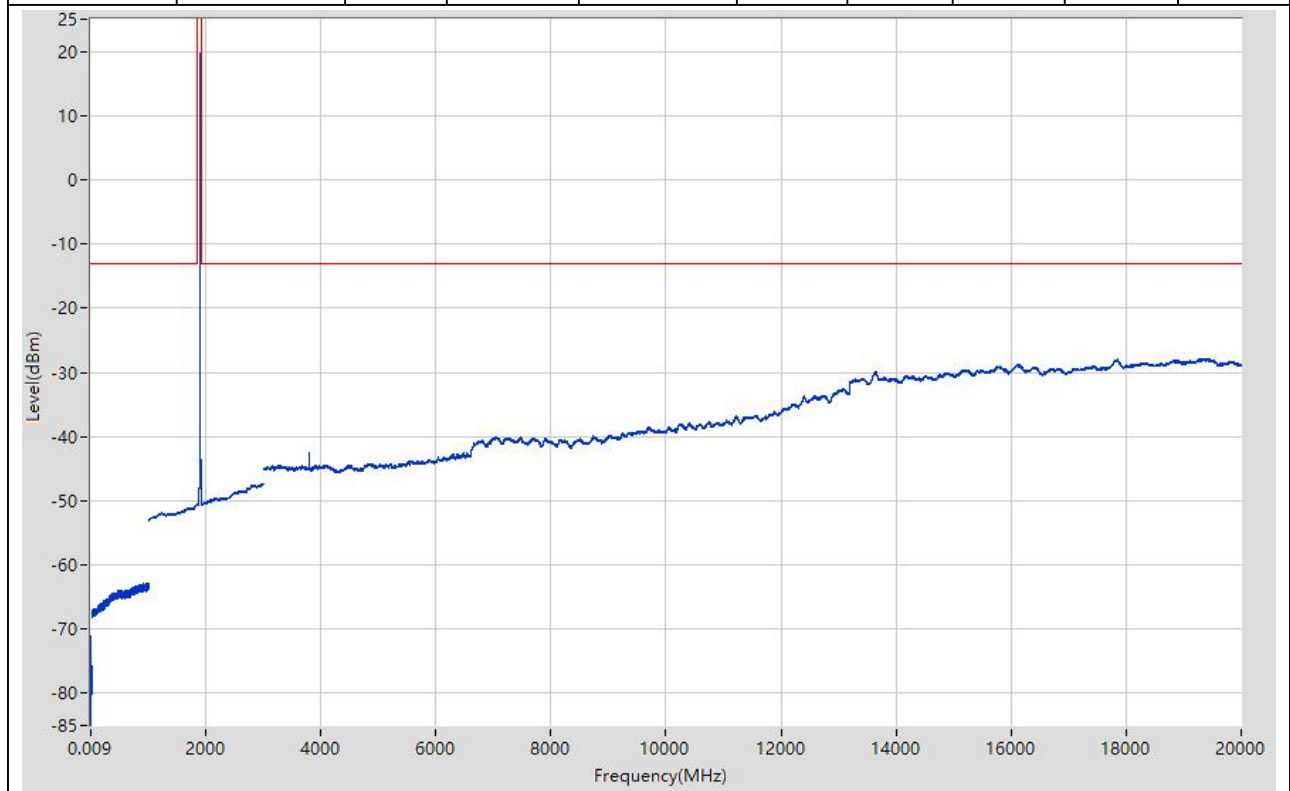
1.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.49	-13	58.49	Pass	401
0.15	30	0.01	RMS	0.16	-70.62	-13	57.62	Pass	2986
30	1000	0.1	RMS	963.276	-62.84	-13	49.84	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	37.56	Pass	841
1840	1920	1	RMS	1895.8	20.48	60	39.52	Pass	401
1920	3000	1	RMS	2982	-47.26	-13	34.26	Pass	1081
3000	12000	1	RMS	11999	-36.05	-13	23.05	Pass	9002
12000	20000	1	RMS	19321	-27.93	-13	14.93	Pass	8001



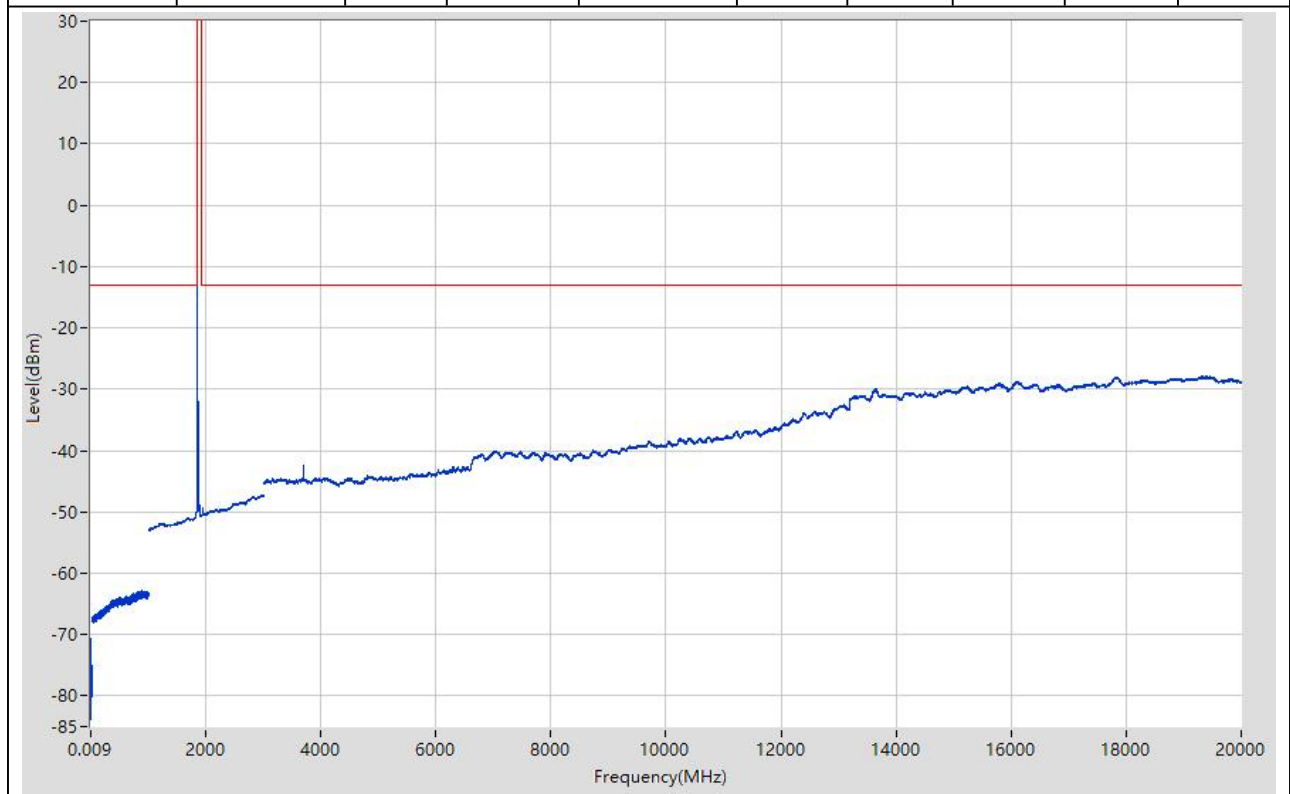
1.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.33	-13	58.33	Pass	401
0.15	30	0.01	RMS	0.17	-71.05	-13	58.05	Pass	2986
30	1000	0.1	RMS	992.695	-62.84	-13	49.84	Pass	9701
1000	1840	1	RMS	1840	-50.6	-13	37.6	Pass	841
1840	1920	1	RMS	1895.8	19.67	60	40.33	Pass	401
1920	3000	1	RMS	3000	-47.33	-13	34.33	Pass	1081
3000	12000	1	RMS	11891	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19388	-27.87	-13	14.87	Pass	8001



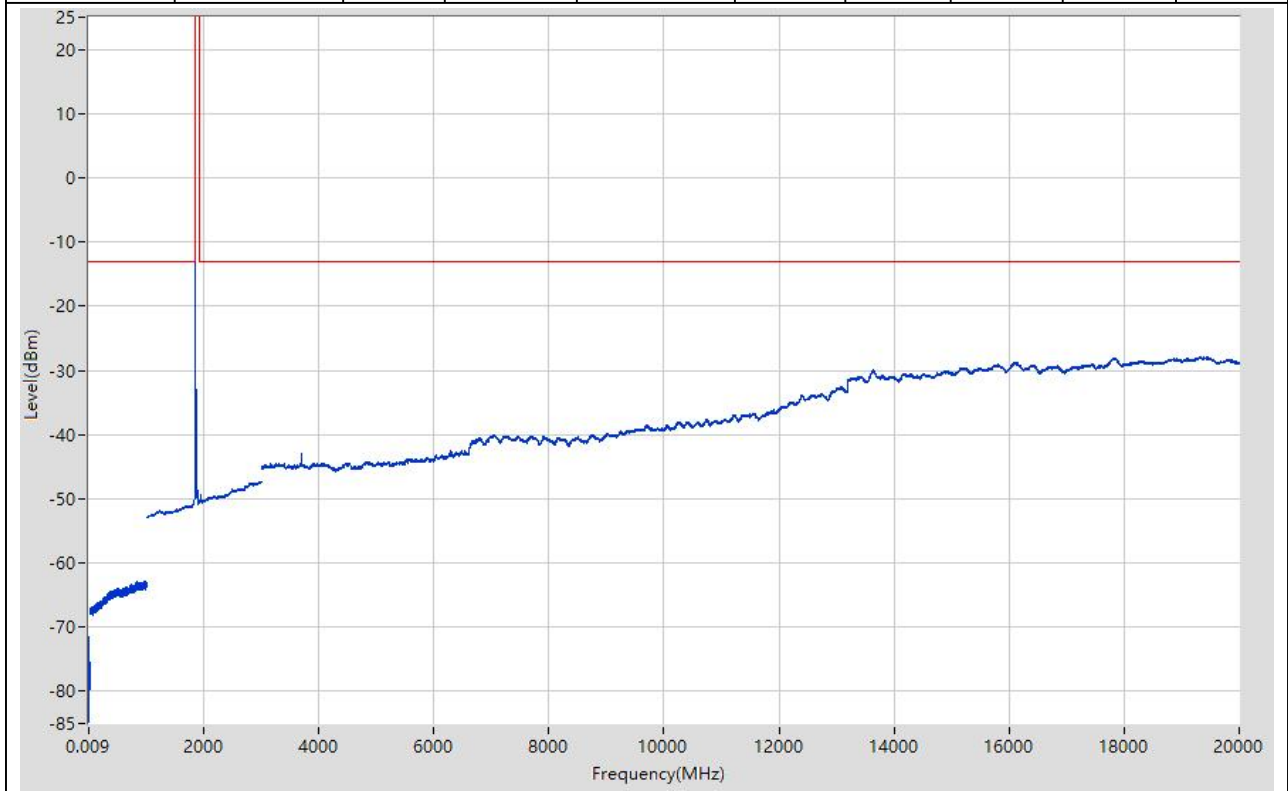
1.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.67	-13	57.67	Pass	401
0.15	30	0.01	RMS	0.21	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	885.124	-62.88	-13	49.88	Pass	9701
1000	1840	1	RMS	1840	-49.42	-13	36.42	Pass	841
1840	1920	1	RMS	1851	20.8	60	39.2	Pass	401
1920	3000	1	RMS	2993	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11998	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19304	-27.87	-13	14.87	Pass	8001



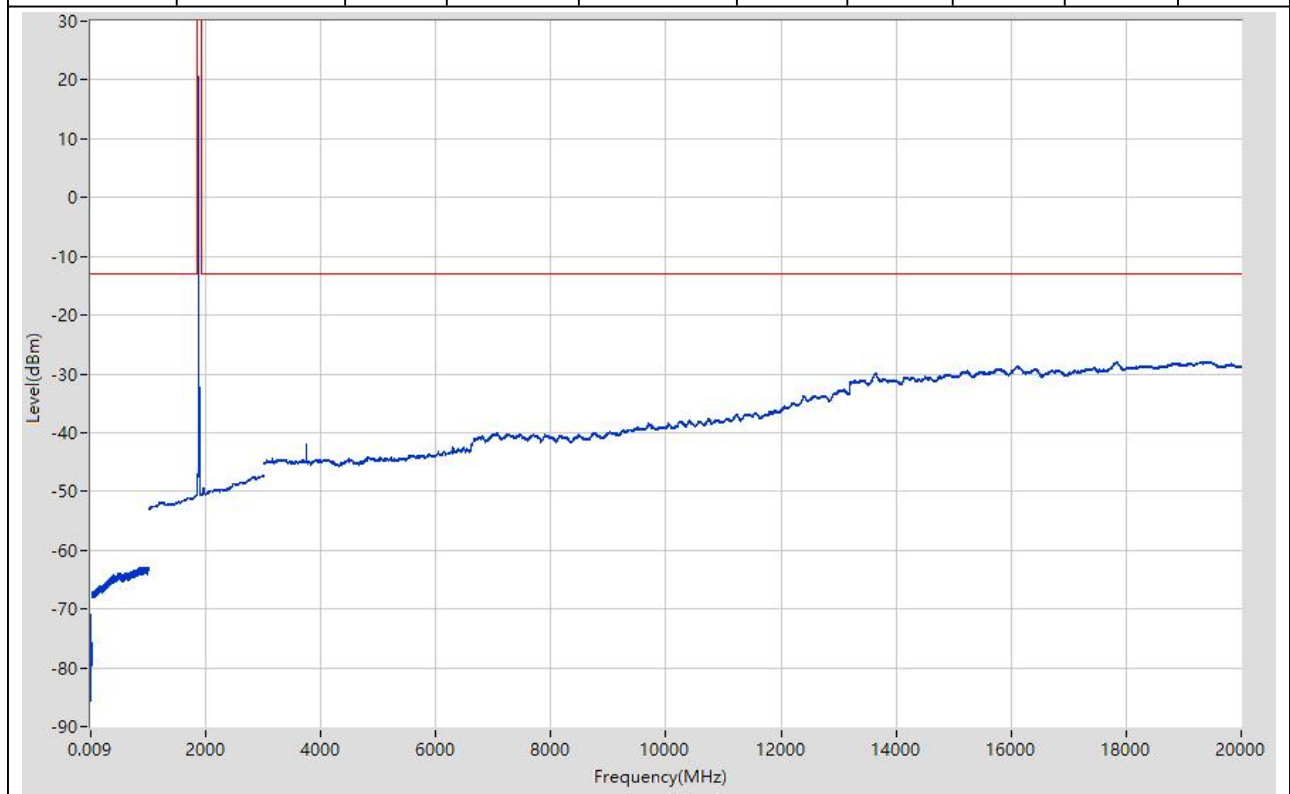
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.51	-13	58.51	Pass	401
0.15	30	0.01	RMS	0.16	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	848.6	-62.85	-13	49.85	Pass	9701
1000	1840	1	RMS	1840	-49.75	-13	36.75	Pass	841
1840	1920	1	RMS	1851	19.98	60	40.02	Pass	401
1920	3000	1	RMS	2991	-47.29	-13	34.29	Pass	1081
3000	12000	1	RMS	12000	-36.08	-13	23.08	Pass	9002
12000	20000	1	RMS	19331	-27.93	-13	14.93	Pass	8001



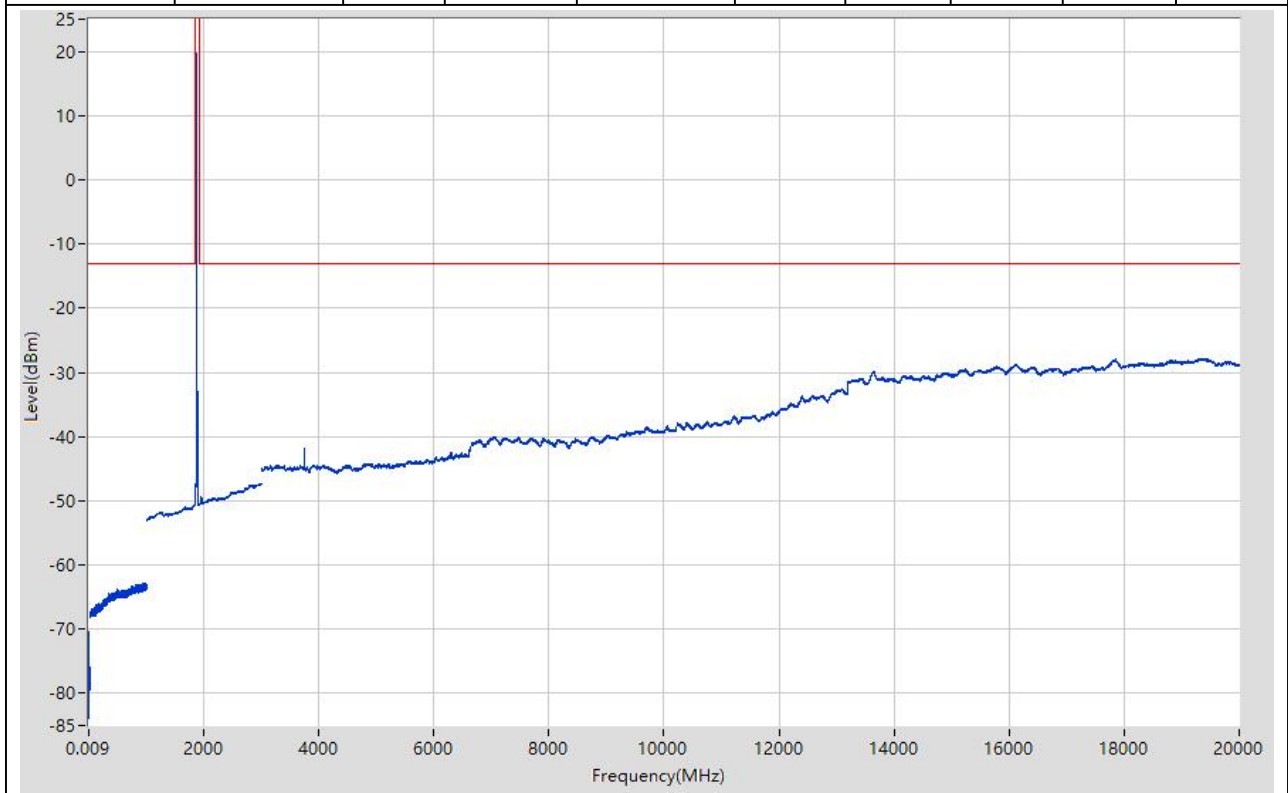
1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.83	-13	58.83	Pass	401
0.15	30	0.01	RMS	0.22	-70.85	-13	57.85	Pass	2986
30	1000	0.1	RMS	986.791	-62.86	-13	49.86	Pass	9701
1000	1840	1	RMS	1840	-50.57	-13	37.57	Pass	841
1840	1920	1	RMS	1871	20.68	60	39.32	Pass	401
1920	3000	1	RMS	2982	-47.34	-13	34.34	Pass	1081
3000	12000	1	RMS	11999	-36.02	-13	23.02	Pass	9002
12000	20000	1	RMS	19398	-27.87	-13	14.87	Pass	8001



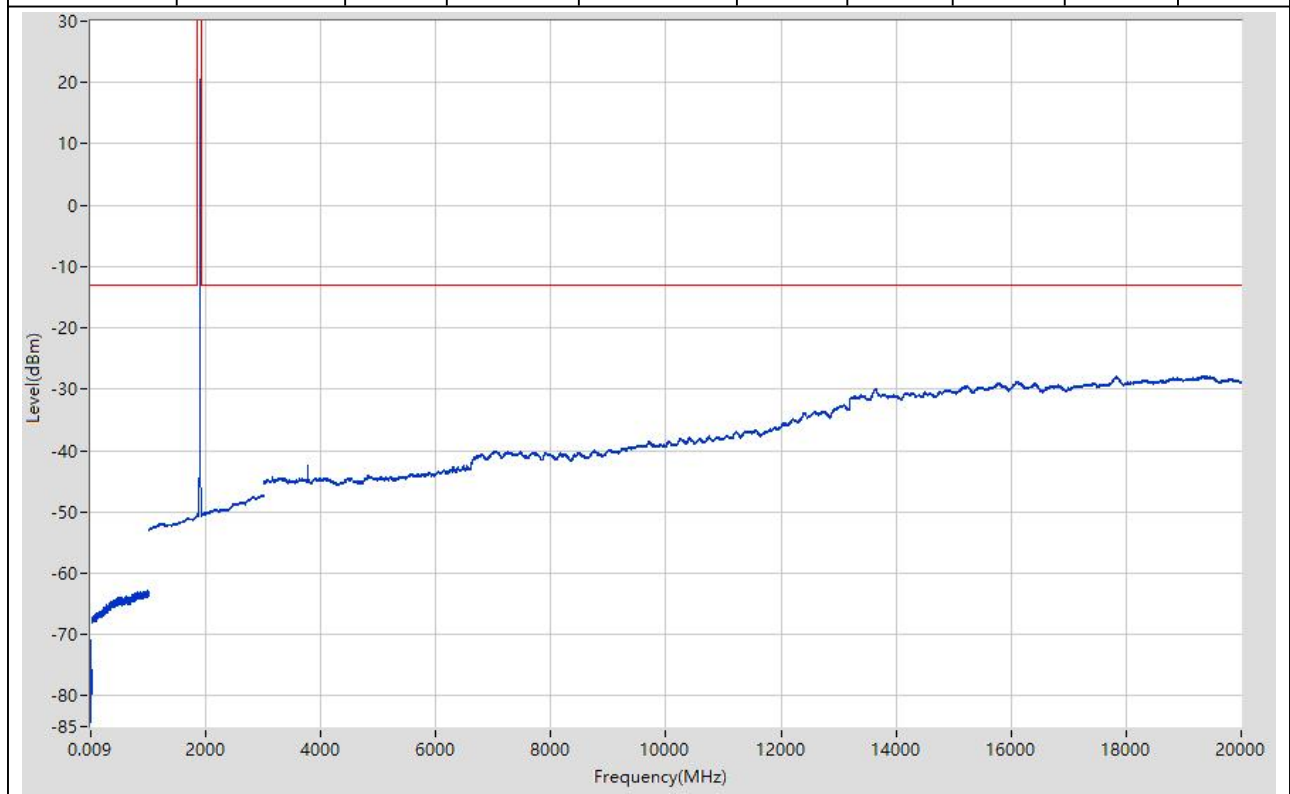
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-71.06	-13	58.06	Pass	401
0.15	30	0.01	RMS	0.15	-70.31	-13	57.31	Pass	2986
30	1000	0.1	RMS	947.966	-62.78	-13	49.78	Pass	9701
1000	1840	1	RMS	1839	-50.62	-13	37.62	Pass	841
1840	1920	1	RMS	1871	19.77	60	40.23	Pass	401
1920	3000	1	RMS	2999	-47.3	-13	34.3	Pass	1081
3000	12000	1	RMS	11993	-36.17	-13	23.17	Pass	9002
12000	20000	1	RMS	17848	-27.91	-13	14.91	Pass	8001



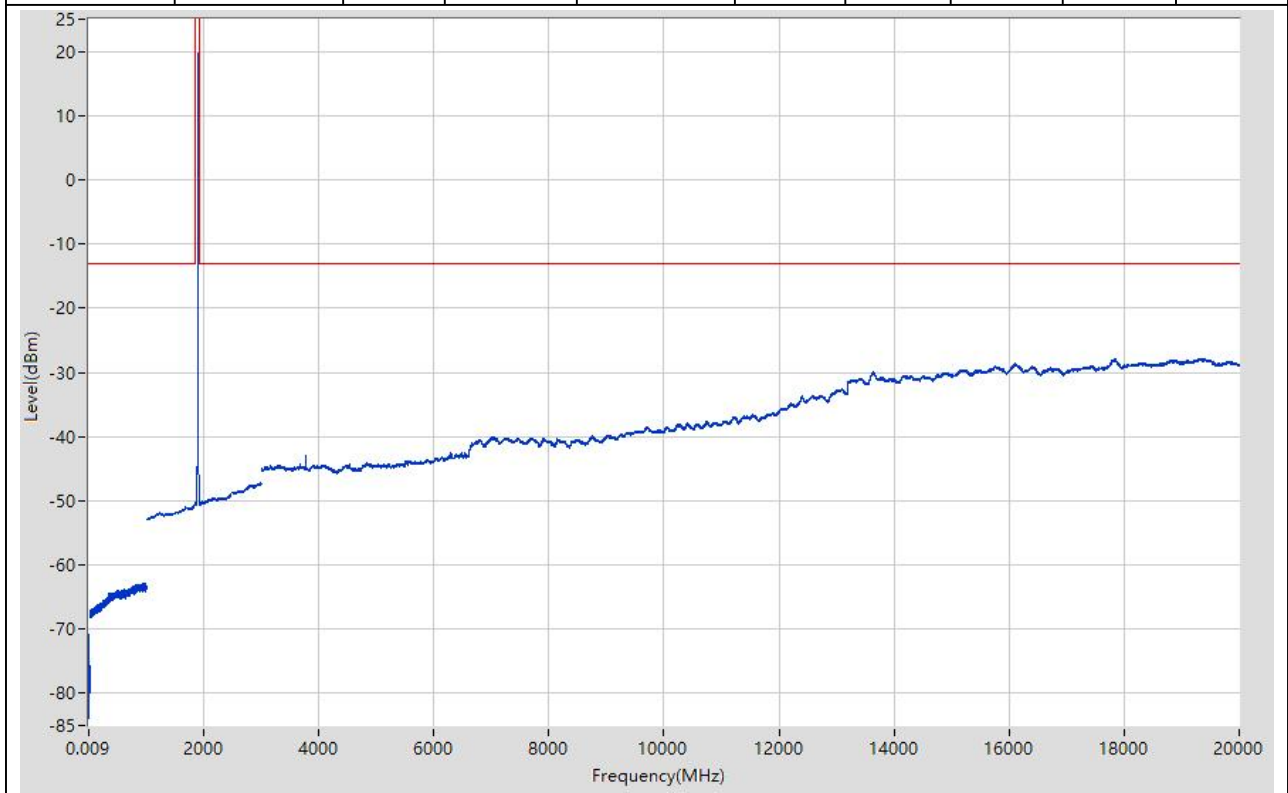
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.25	-13	58.25	Pass	401
0.15	30	0.01	RMS	0.15	-70.89	-13	57.89	Pass	2986
30	1000	0.1	RMS	993.496	-62.9	-13	49.9	Pass	9701
1000	1840	1	RMS	1840	-50.59	-13	37.59	Pass	841
1840	1920	1	RMS	1891	20.52	60	39.48	Pass	401
1920	3000	1	RMS	3000	-47.29	-13	34.29	Pass	1081
3000	12000	1	RMS	11995	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19400	-27.86	-13	14.86	Pass	8001



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

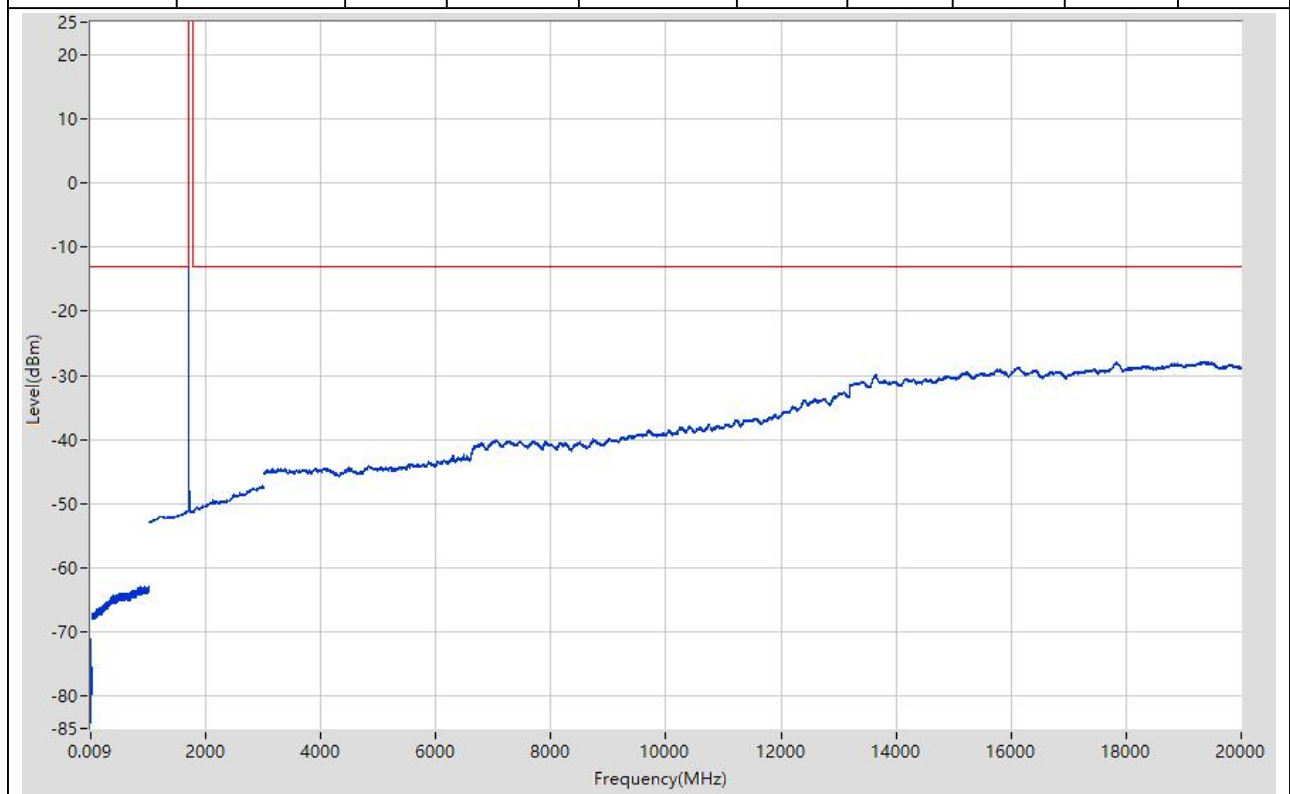
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.38	-13	58.38	Pass	401
0.15	30	0.01	RMS	0.17	-70.8	-13	57.8	Pass	2986
30	1000	0.1	RMS	975.884	-62.94	-13	49.94	Pass	9701
1000	1840	1	RMS	1837	-50.59	-13	37.59	Pass	841
1840	1920	1	RMS	1891	19.62	60	40.38	Pass	401
1920	3000	1	RMS	2993	-47.22	-13	34.22	Pass	1081
3000	12000	1	RMS	11998	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19313	-27.91	-13	14.91	Pass	8001



2. LTE_Band4

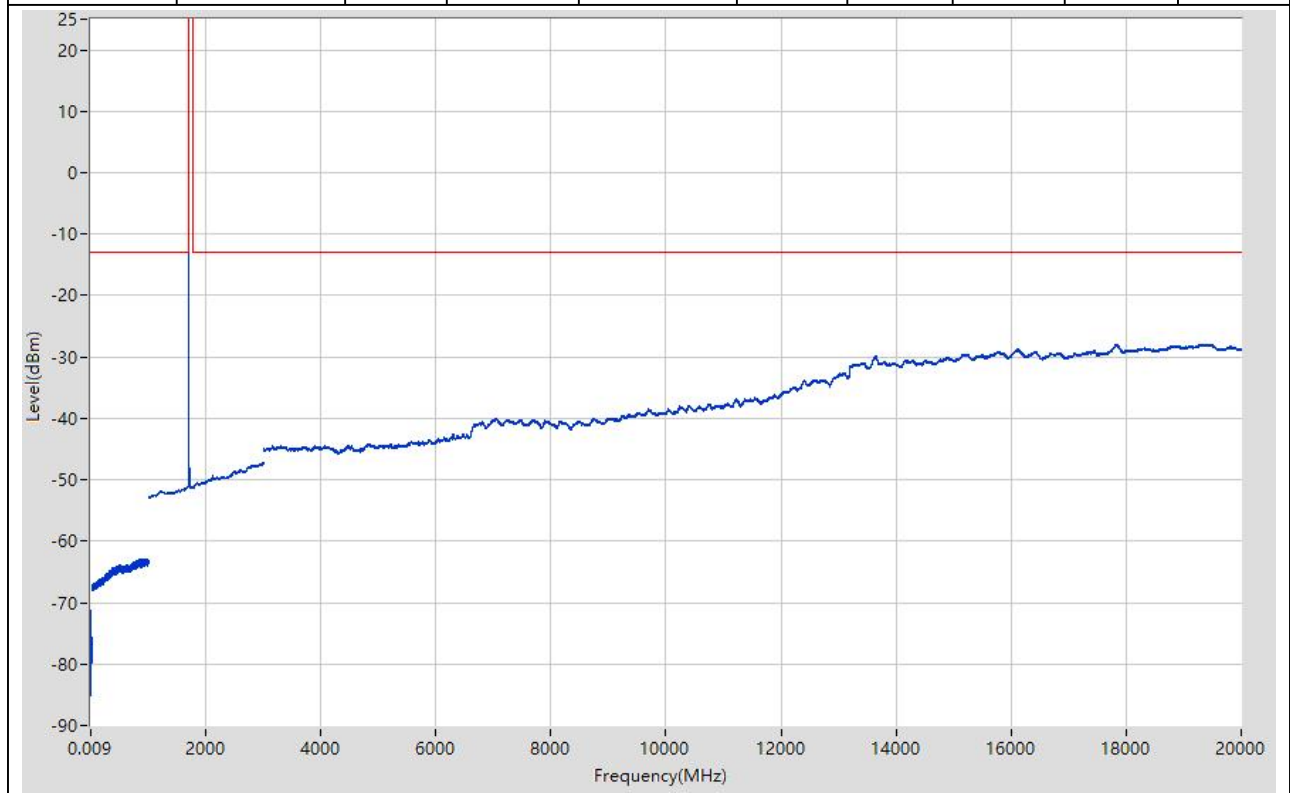
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.54	-13	58.54	Pass	401
0.15	30	0.01	RMS	0.15	-71.05	-13	58.05	Pass	2986
30	1000	0.1	RMS	924.95	-62.87	-13	49.87	Pass	9701
1000	1700	1	RMS	1700	-51.03	-13	38.03	Pass	701
1700	1765	1	RMS	1710.238	19.96	60	40.04	Pass	401
1765	3000	1	RMS	2996	-47.22	-13	34.22	Pass	1236
3000	12000	1	RMS	11900	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19361	-27.88	-13	14.88	Pass	8001



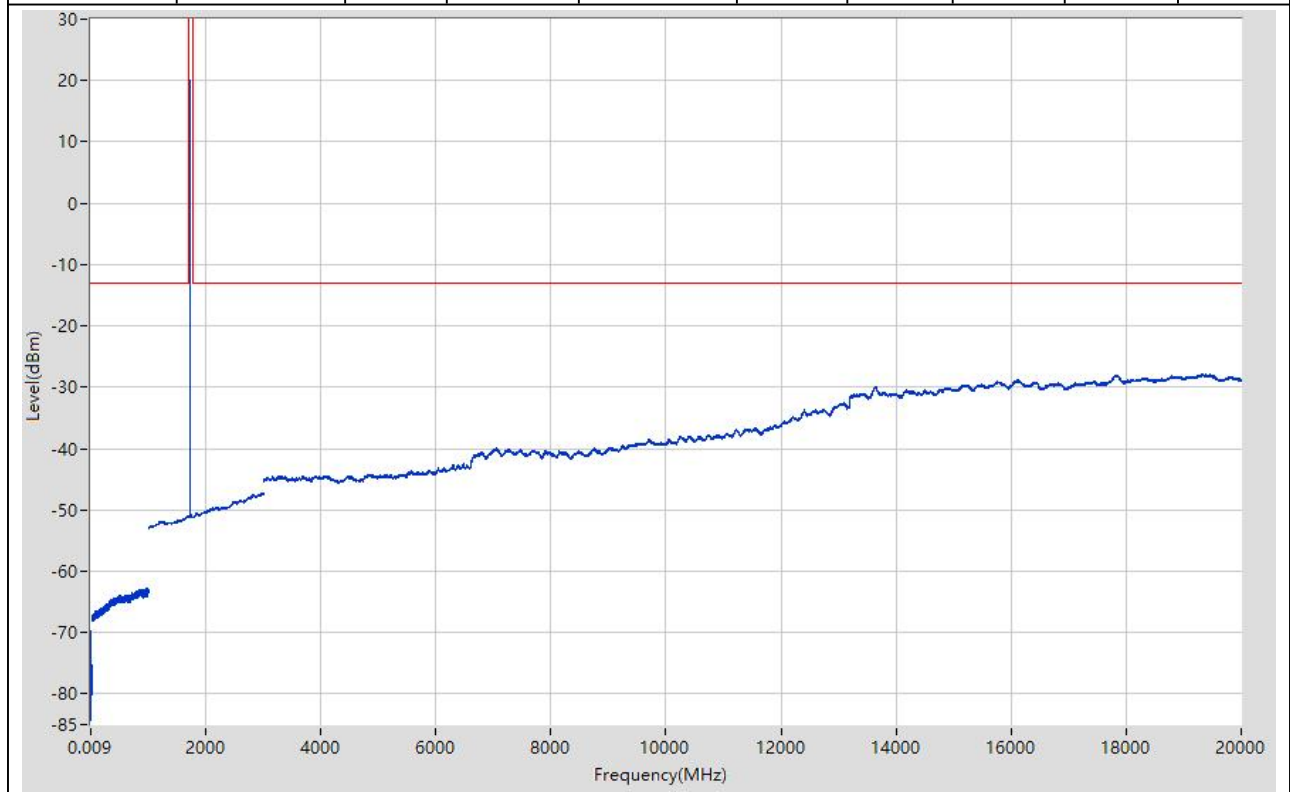
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.36	-13	58.36	Pass	401
0.15	30	0.01	RMS	0.25	-71.28	-13	58.28	Pass	2986
30	1000	0.1	RMS	858.006	-62.92	-13	49.92	Pass	9701
1000	1700	1	RMS	1680	-51.03	-13	38.03	Pass	701
1700	1765	1	RMS	1710.238	19.02	60	40.98	Pass	401
1765	3000	1	RMS	2999	-47.25	-13	34.25	Pass	1236
3000	12000	1	RMS	11898	-36.18	-13	23.18	Pass	9002
12000	20000	1	RMS	19346	-27.94	-13	14.94	Pass	8001



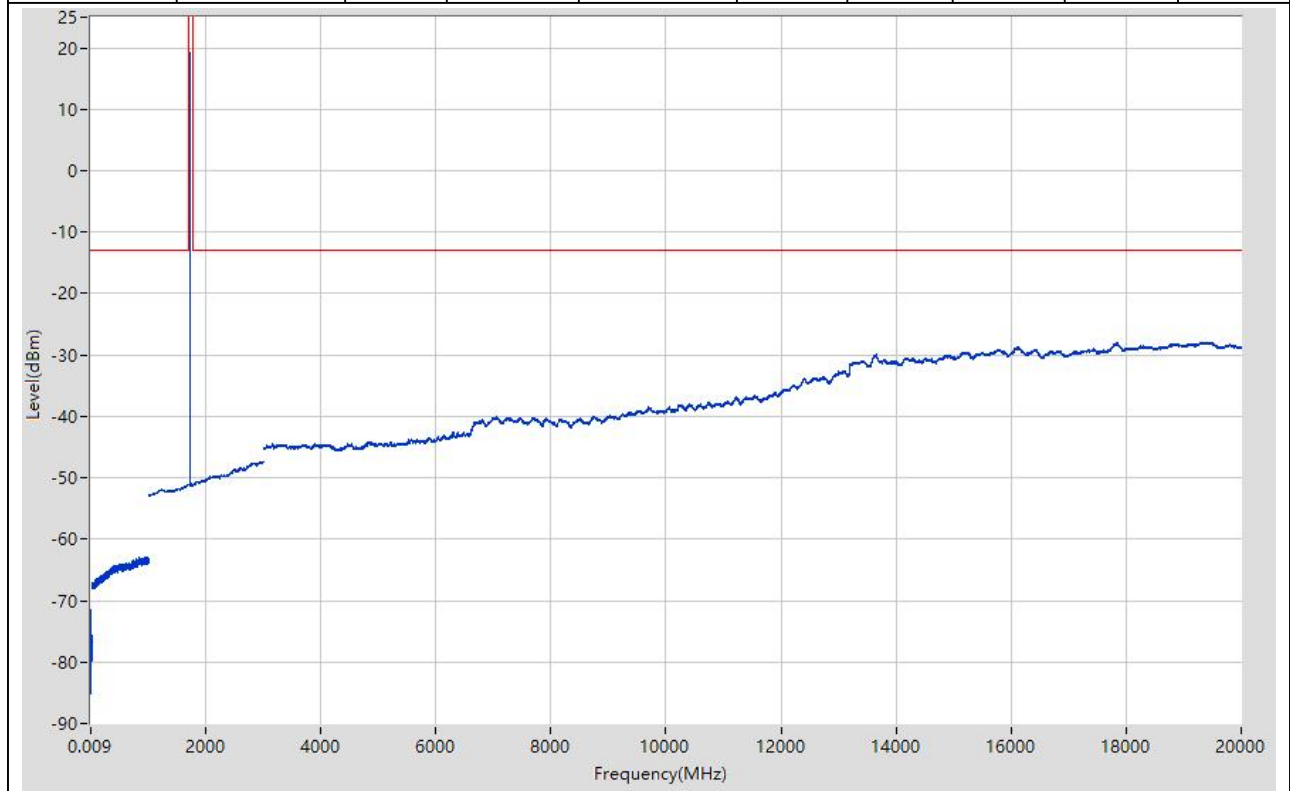
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.83	-13	58.83	Pass	401
0.15	30	0.01	RMS	0.17	-69.62	-13	56.62	Pass	2986
30	1000	0.1	RMS	986.391	-62.84	-13	49.84	Pass	9701
1000	1700	1	RMS	1683	-51.06	-13	38.06	Pass	701
1700	1765	1	RMS	1732.013	20.1	60	39.9	Pass	401
1765	3000	1	RMS	2995	-47.33	-13	34.33	Pass	1236
3000	12000	1	RMS	12000	-36.08	-13	23.08	Pass	9002
12000	20000	1	RMS	19382	-27.92	-13	14.92	Pass	8001



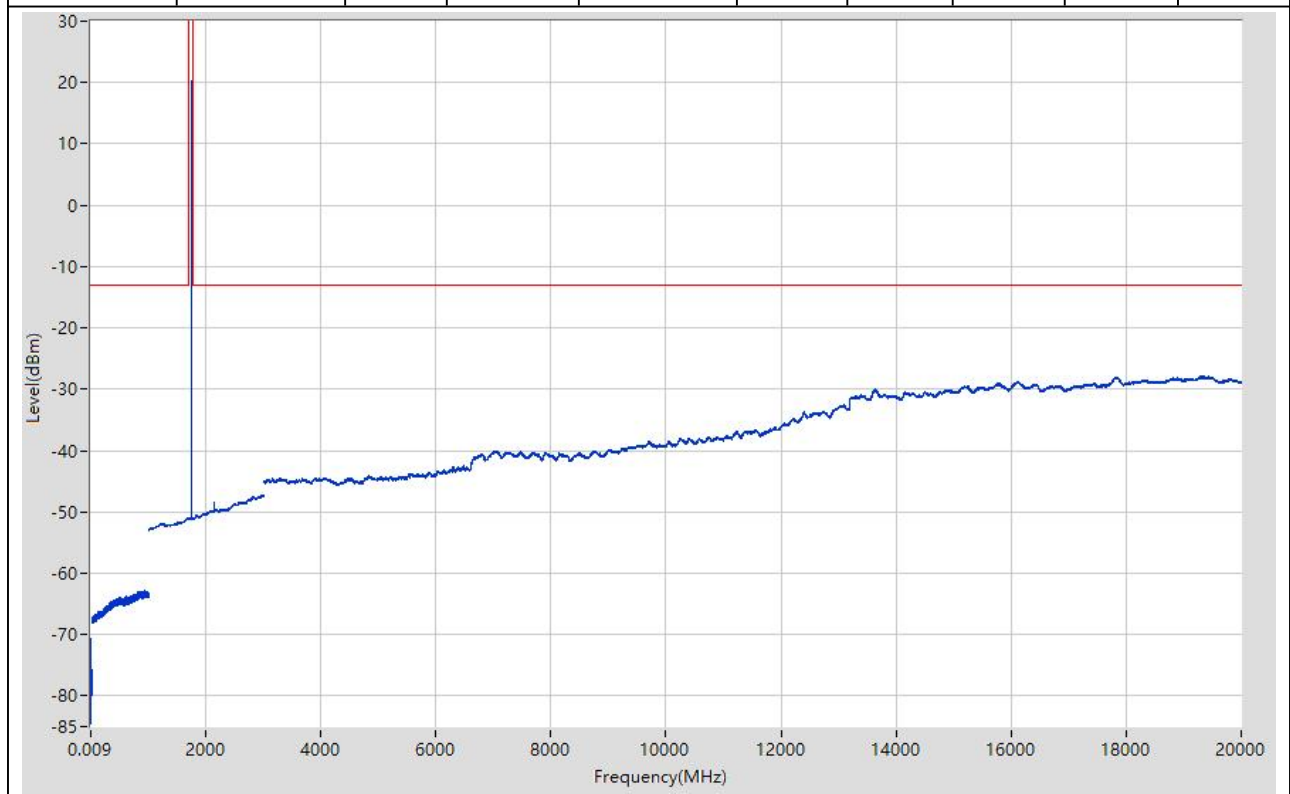
2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.62	-13	58.62	Pass	401
0.15	30	0.01	RMS	0.15	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	934.156	-62.91	-13	49.91	Pass	9701
1000	1700	1	RMS	1698	-51.04	-13	38.04	Pass	701
1700	1765	1	RMS	1732.013	19.17	60	40.83	Pass	401
1765	3000	1	RMS	2991	-47.31	-13	34.31	Pass	1236
3000	12000	1	RMS	11902	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19297	-27.94	-13	14.94	Pass	8001



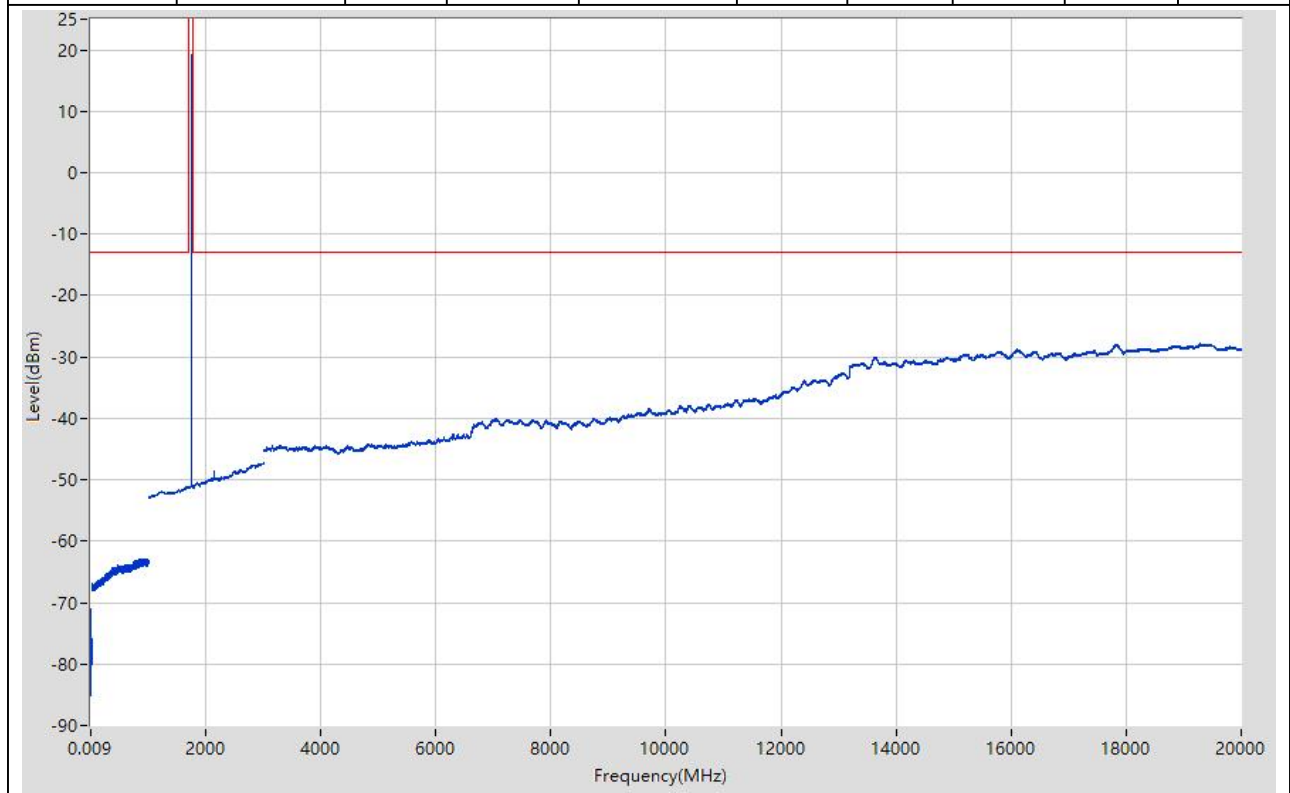
2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.66	-13	58.66	Pass	401
0.15	30	0.01	RMS	0.17	-70.7	-13	57.7	Pass	2986
30	1000	0.1	RMS	944.163	-62.87	-13	49.87	Pass	9701
1000	1700	1	RMS	1680	-51.05	-13	38.05	Pass	701
1700	1765	1	RMS	1753.788	20.2	60	39.8	Pass	401
1765	3000	1	RMS	2999	-47.33	-13	34.33	Pass	1236
3000	12000	1	RMS	11996	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	19328	-27.94	-13	14.94	Pass	8001



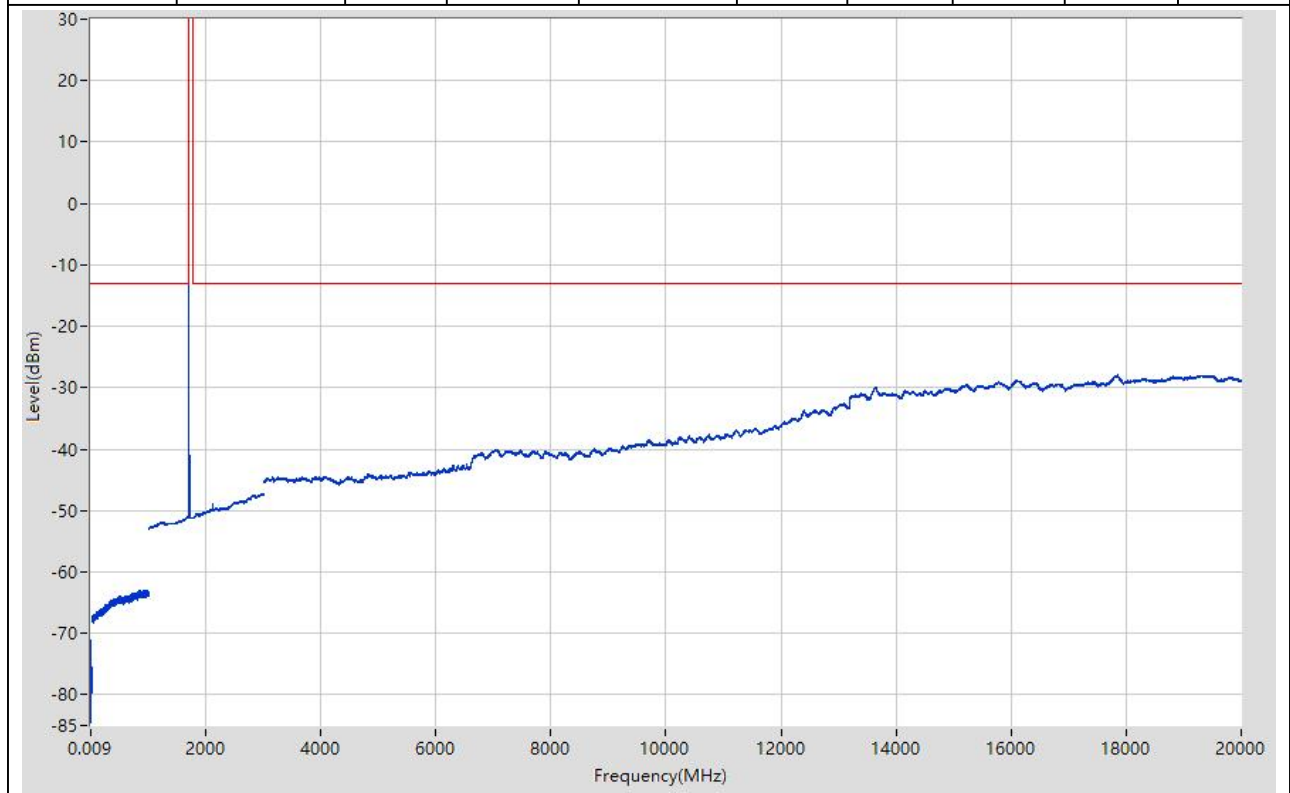
2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.58	-13	58.58	Pass	401
0.15	30	0.01	RMS	0.17	-71.04	-13	58.04	Pass	2986
30	1000	0.1	RMS	995.597	-62.82	-13	49.82	Pass	9701
1000	1700	1	RMS	1685	-51.05	-13	38.05	Pass	701
1700	1765	1	RMS	1753.788	19.28	60	40.72	Pass	401
1765	3000	1	RMS	2997	-47.31	-13	34.31	Pass	1236
3000	12000	1	RMS	11995	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19277	-27.84	-13	14.84	Pass	8001



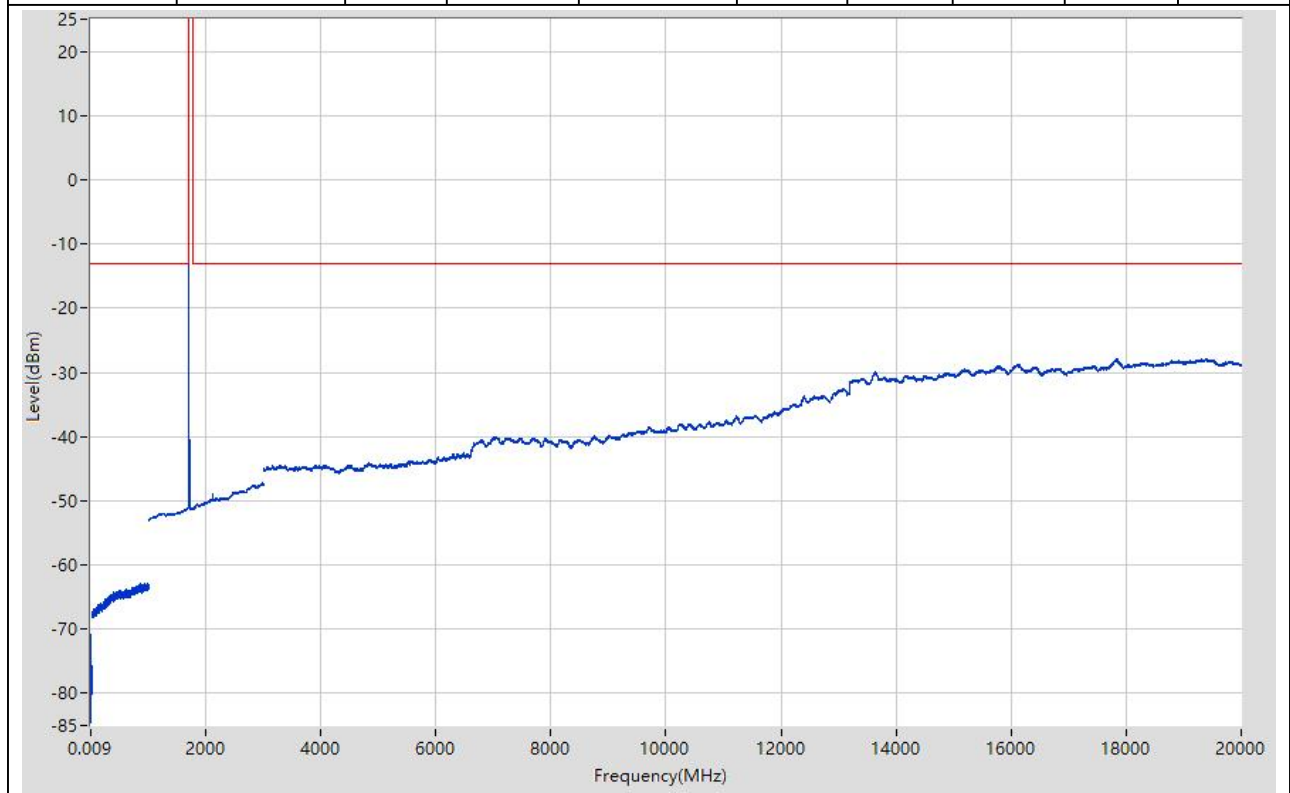
2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.19	-13	58.19	Pass	401
0.15	30	0.01	RMS	0.18	-71.59	-13	58.59	Pass	2986
30	1000	0.1	RMS	964.376	-62.93	-13	49.93	Pass	9701
1000	1700	1	RMS	1700	-50.95	-13	37.95	Pass	701
1700	1765	1	RMS	1710.075	20.06	60	39.94	Pass	401
1765	3000	1	RMS	2995	-47.28	-13	34.28	Pass	1236
3000	12000	1	RMS	11998	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	17849	-27.96	-13	14.96	Pass	8001



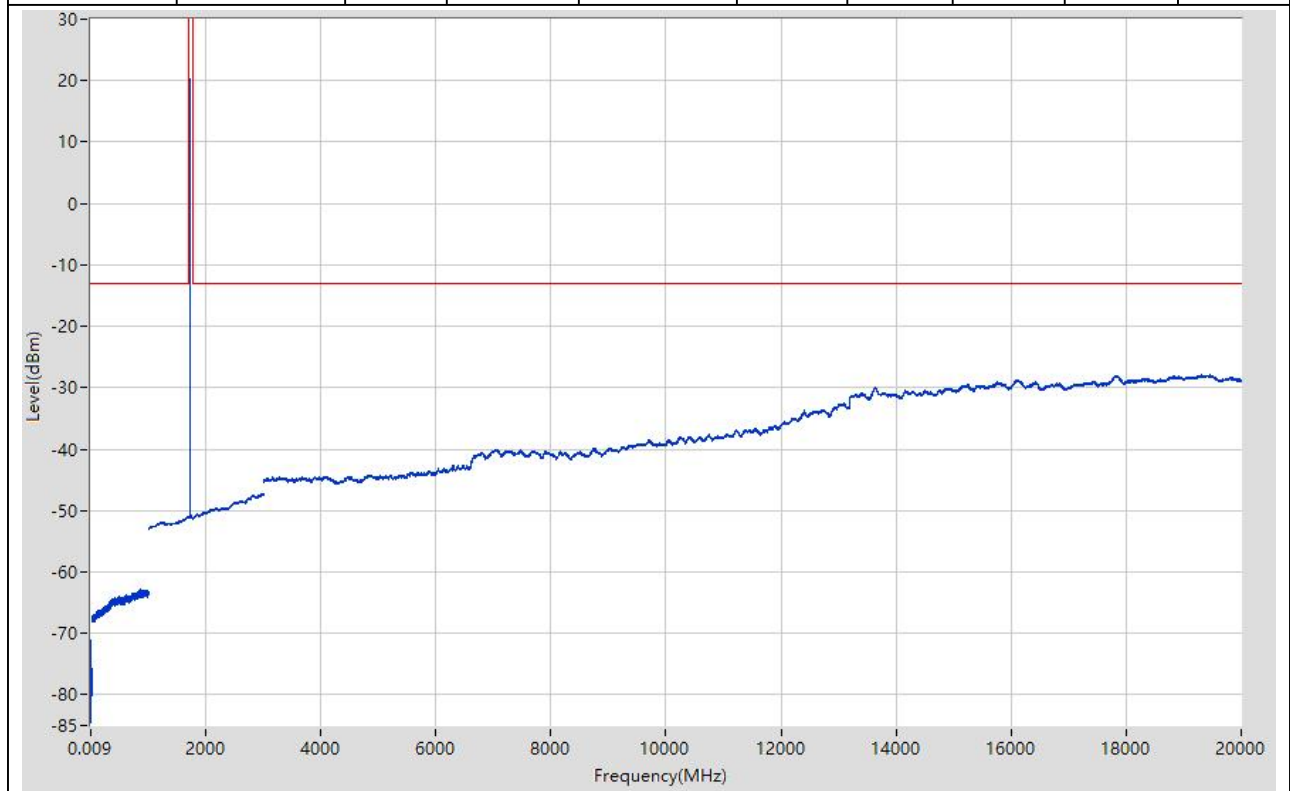
2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	0.15	-70.84	-13	57.84	Pass	2986
30	1000	0.1	RMS	934.557	-62.91	-13	49.91	Pass	9701
1000	1700	1	RMS	1700	-50.92	-13	37.92	Pass	701
1700	1765	1	RMS	1710.075	19.15	60	40.85	Pass	401
1765	3000	1	RMS	2986	-47.26	-13	34.26	Pass	1236
3000	12000	1	RMS	11986	-36.12	-13	23.12	Pass	9002
12000	20000	1	RMS	17841	-27.93	-13	14.93	Pass	8001



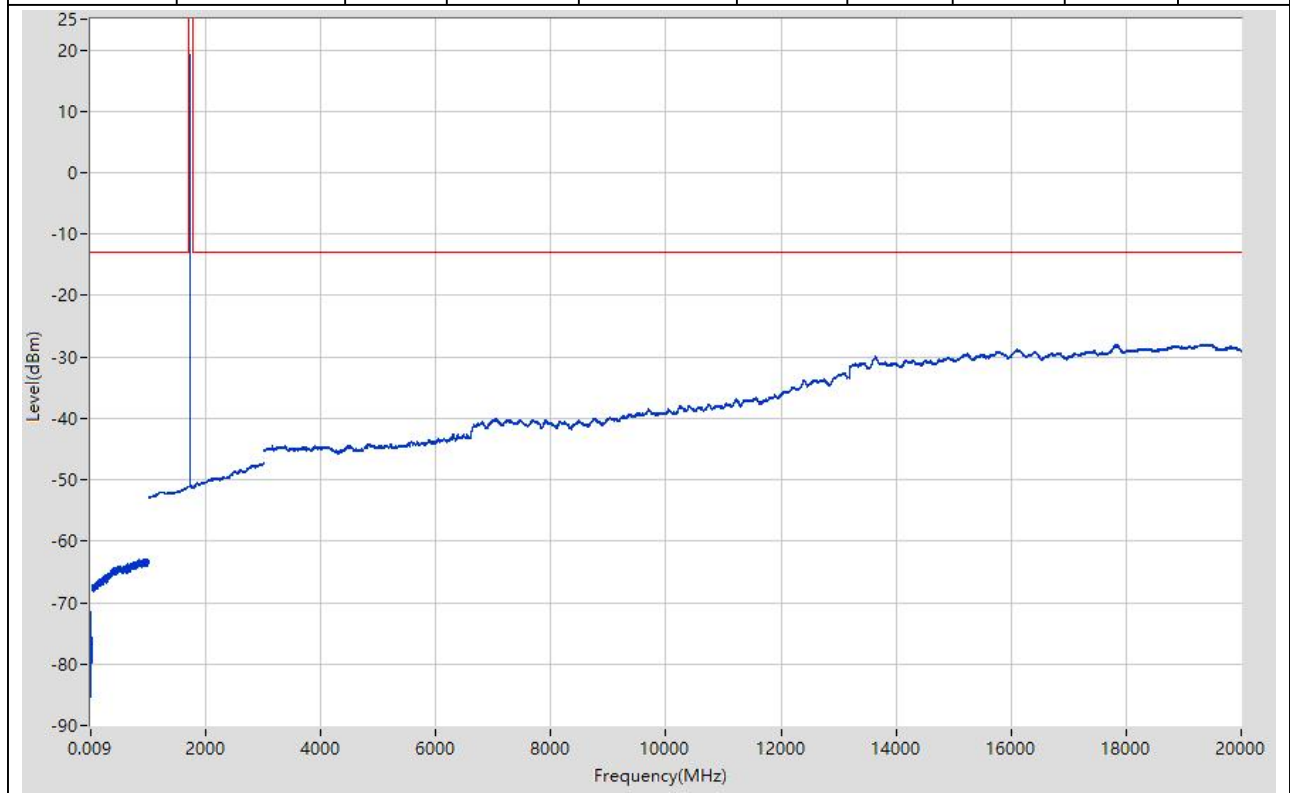
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.26	-13	58.26	Pass	401
0.15	30	0.01	RMS	0.16	-71.14	-13	58.14	Pass	2986
30	1000	0.1	RMS	851.301	-62.88	-13	49.88	Pass	9701
1000	1700	1	RMS	1683	-51.03	-13	38.03	Pass	701
1700	1765	1	RMS	1731.2	20.24	60	39.76	Pass	401
1765	3000	1	RMS	2993	-47.35	-13	34.35	Pass	1236
3000	12000	1	RMS	11998	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19308	-27.93	-13	14.93	Pass	8001



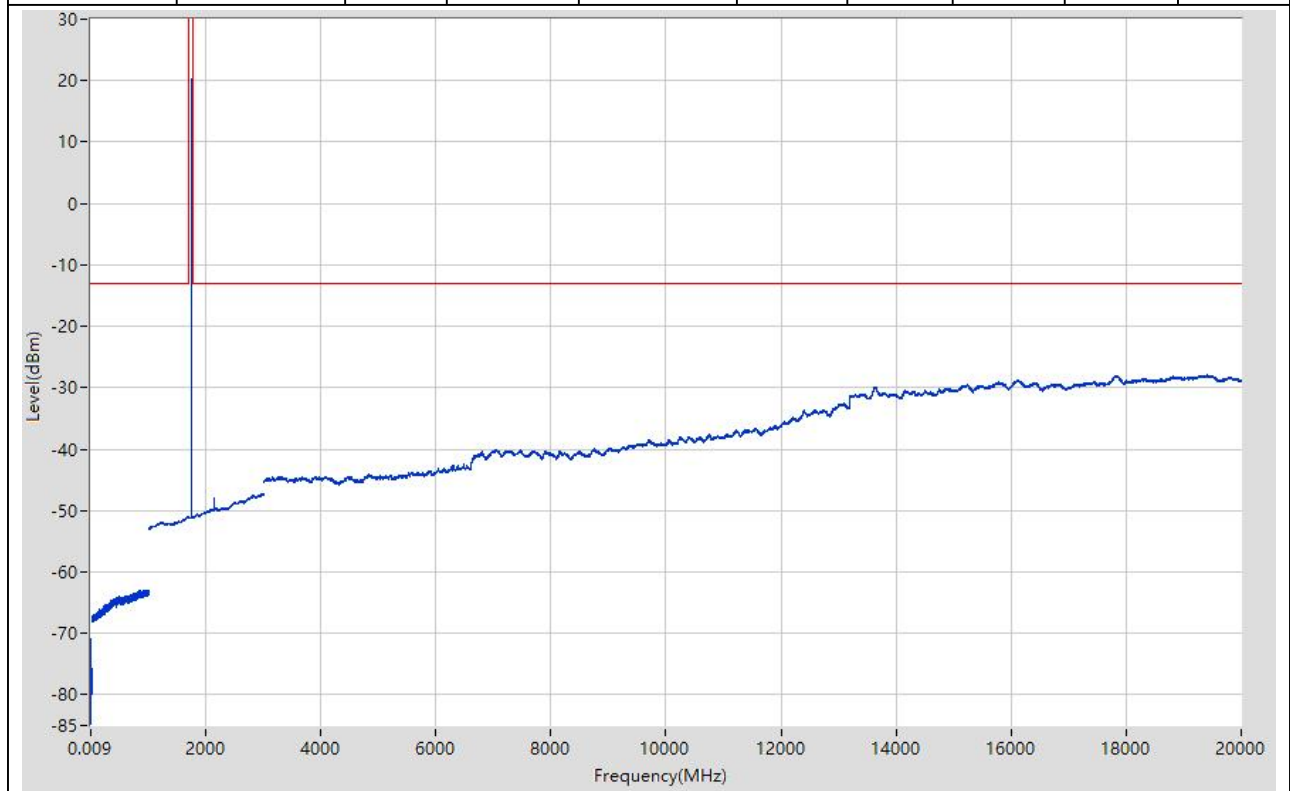
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.44	-13	58.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.4	-13	58.4	Pass	2986
30	1000	0.1	RMS	946.965	-62.86	-13	49.86	Pass	9701
1000	1700	1	RMS	1679	-51.07	-13	38.07	Pass	701
1700	1765	1	RMS	1731.2	19.16	60	40.84	Pass	401
1765	3000	1	RMS	3000	-47.3	-13	34.3	Pass	1236
3000	12000	1	RMS	11994	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19437	-27.89	-13	14.89	Pass	8001



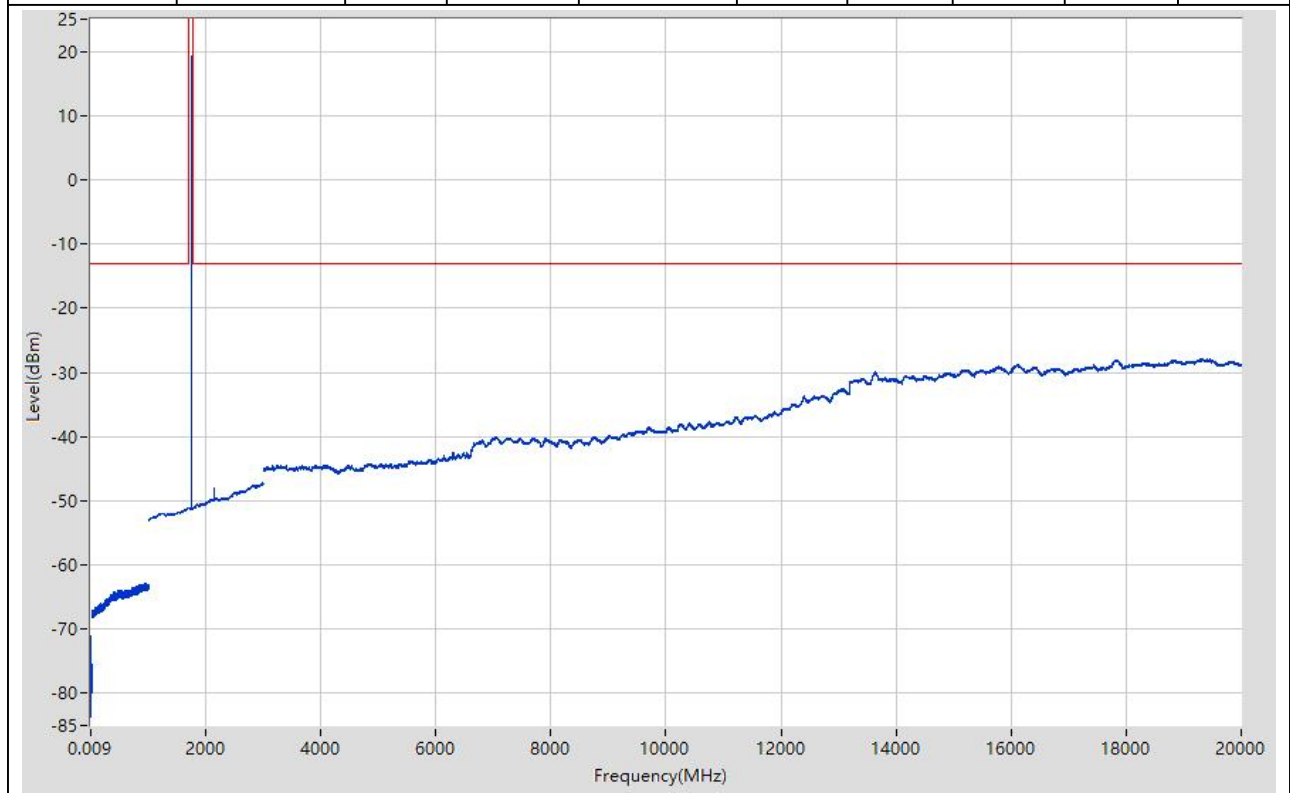
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.15	-70.97	-13	57.97	Pass	2986
30	1000	0.1	RMS	994.797	-62.94	-13	49.94	Pass	9701
1000	1700	1	RMS	1675	-51.05	-13	38.05	Pass	701
1700	1765	1	RMS	1752.163	20.22	60	39.78	Pass	401
1765	3000	1	RMS	2999	-47.27	-13	34.27	Pass	1236
3000	12000	1	RMS	11998	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19401	-27.95	-13	14.95	Pass	8001



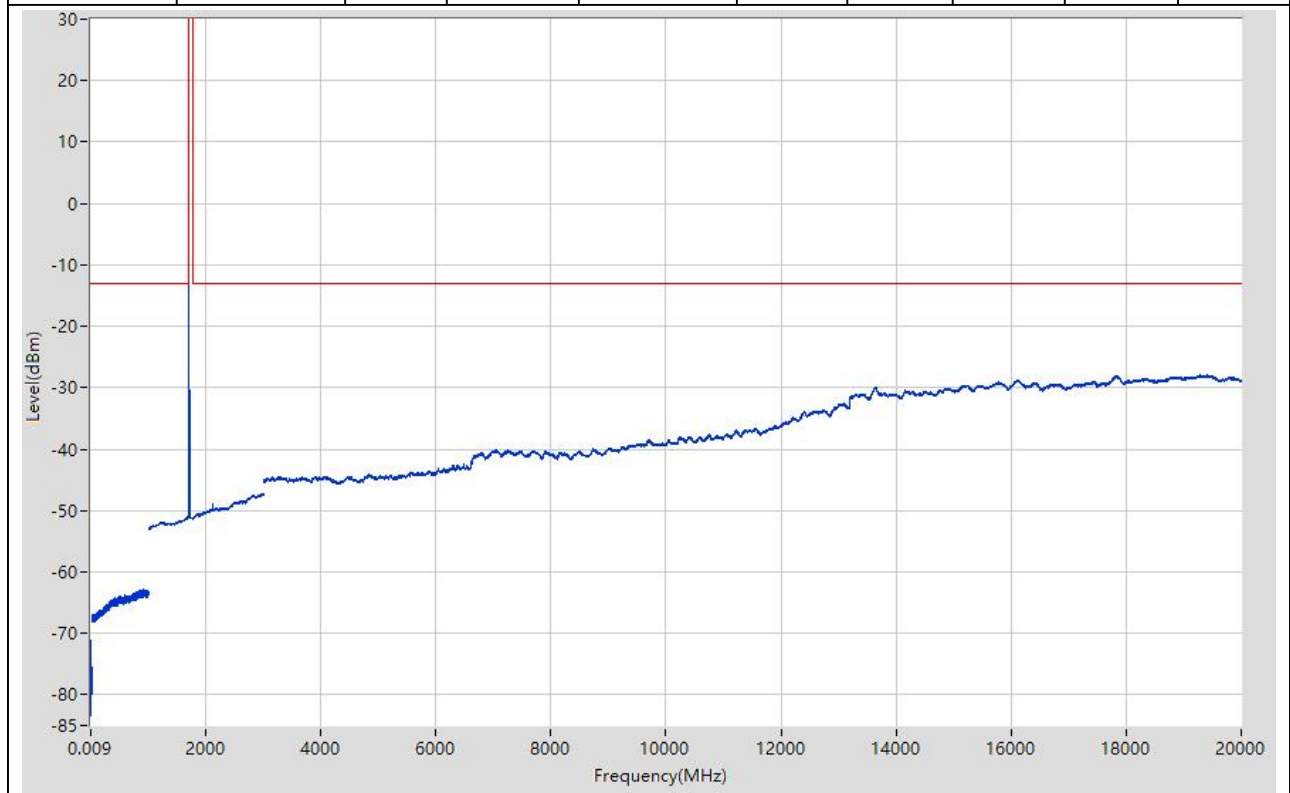
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.04	-13	58.04	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-13	57.96	Pass	2986
30	1000	0.1	RMS	970.08	-62.81	-13	49.81	Pass	9701
1000	1700	1	RMS	1681	-51.05	-13	38.05	Pass	701
1700	1765	1	RMS	1752.163	19.35	60	40.65	Pass	401
1765	3000	1	RMS	2996	-47.23	-13	34.23	Pass	1236
3000	12000	1	RMS	11890	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19322	-27.93	-13	14.93	Pass	8001



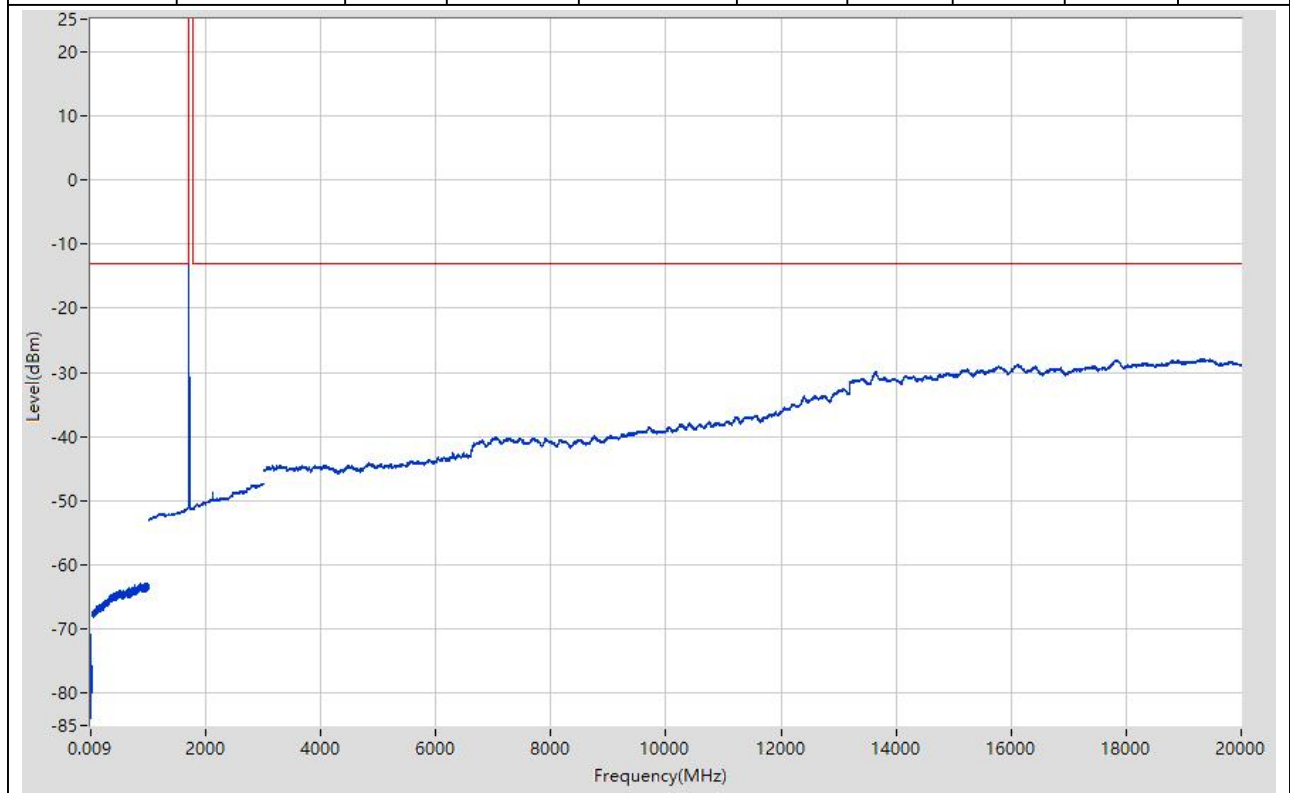
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.01	-13	58.01	Pass	401
0.15	30	0.01	RMS	0.16	-71.22	-13	58.22	Pass	2986
30	1000	0.1	RMS	913.843	-62.78	-13	49.78	Pass	9701
1000	1700	1	RMS	1700	-50.86	-13	37.86	Pass	701
1700	1765	1	RMS	1710.238	20.14	60	39.86	Pass	401
1765	3000	1	RMS	2985	-47.34	-13	34.34	Pass	1236
3000	12000	1	RMS	11987	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19410	-27.91	-13	14.91	Pass	8001



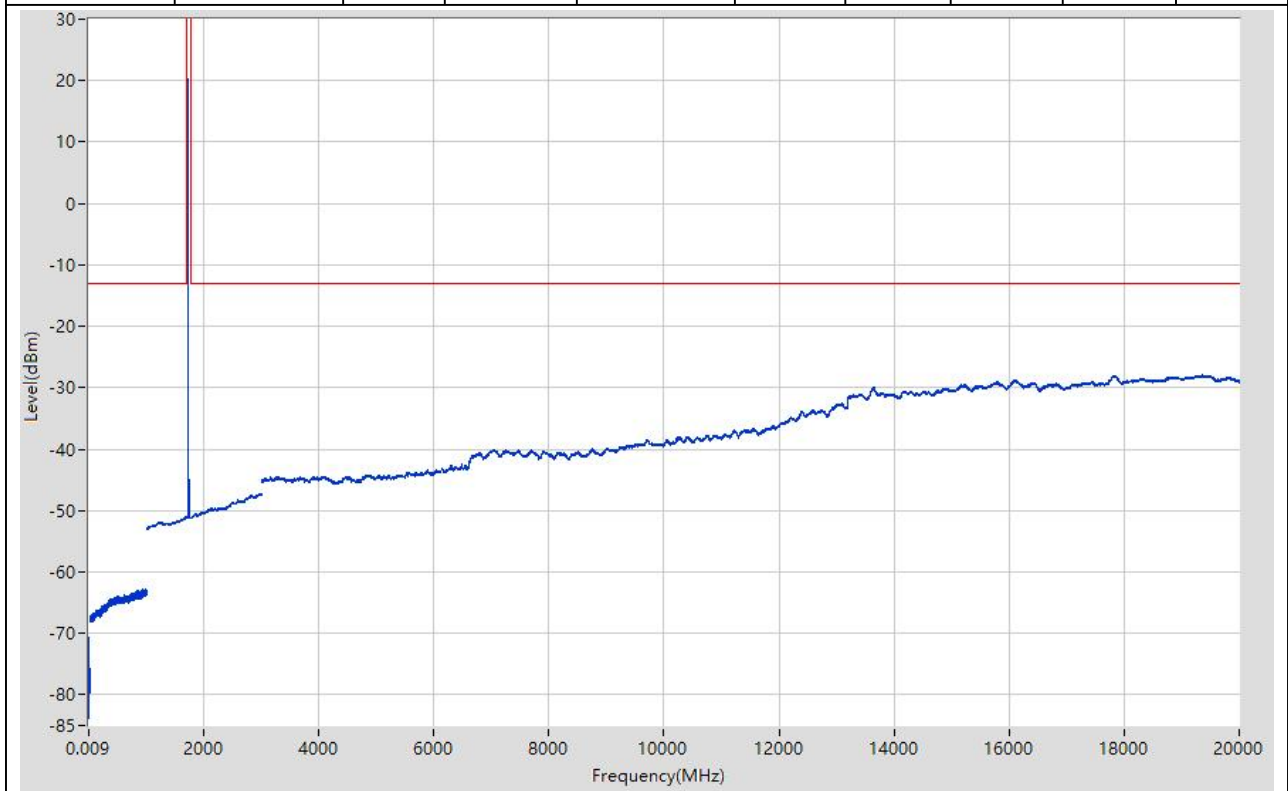
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.27	-13	58.27	Pass	401
0.15	30	0.01	RMS	0.15	-70.92	-13	57.92	Pass	2986
30	1000	0.1	RMS	947.865	-62.88	-13	49.88	Pass	9701
1000	1700	1	RMS	1700	-50.92	-13	37.92	Pass	701
1700	1765	1	RMS	1710.238	19.12	60	40.88	Pass	401
1765	3000	1	RMS	2999	-47.29	-13	34.29	Pass	1236
3000	12000	1	RMS	11999	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	19360	-27.93	-13	14.93	Pass	8001



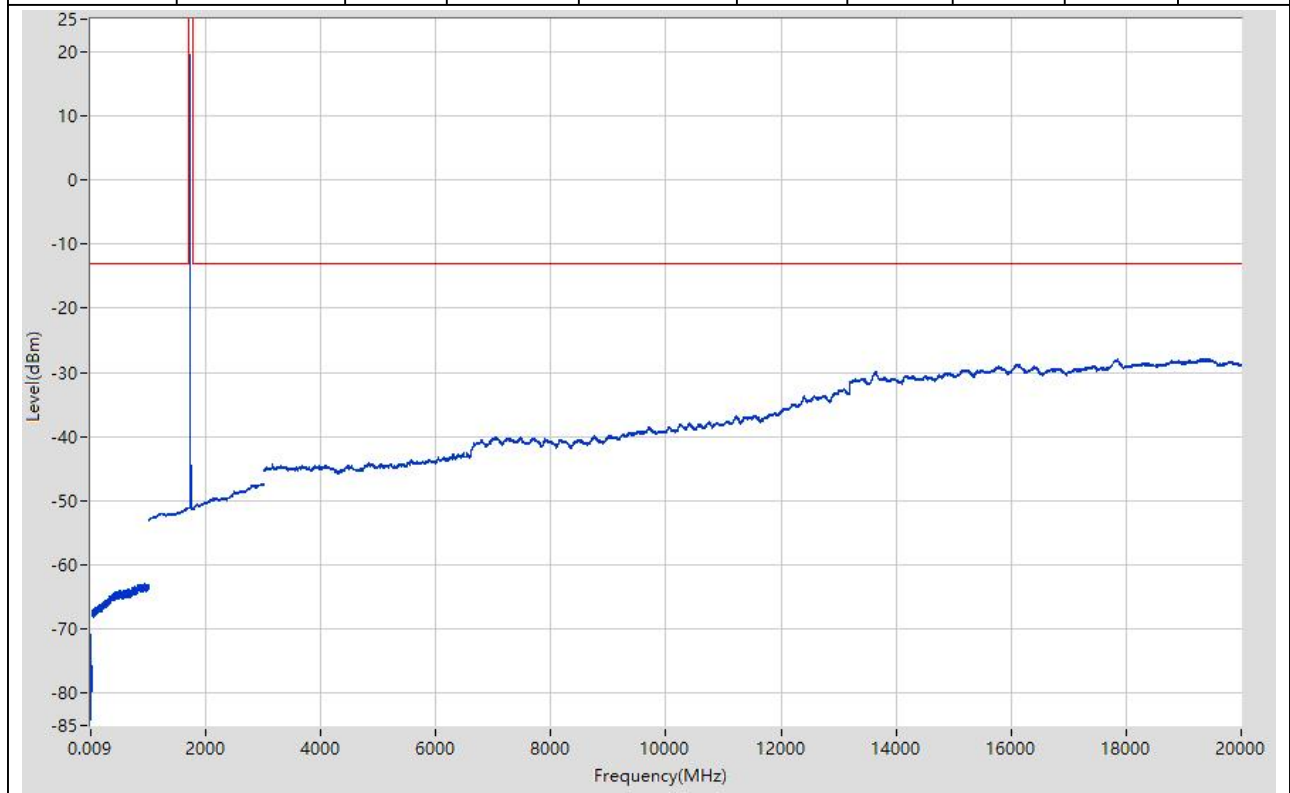
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.76	-13	57.76	Pass	401
0.15	30	0.01	RMS	0.15	-71.4	-13	58.4	Pass	2986
30	1000	0.1	RMS	976.985	-62.84	-13	49.84	Pass	9701
1000	1700	1	RMS	1679	-51.07	-13	38.07	Pass	701
1700	1765	1	RMS	1730.225	20.17	60	39.83	Pass	401
1765	3000	1	RMS	2976	-47.36	-13	34.36	Pass	1236
3000	12000	1	RMS	11901	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19355	-27.93	-13	14.93	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.15	-70.79	-13	57.79	Pass	2986
30	1000	0.1	RMS	945.964	-62.9	-13	49.9	Pass	9701
1000	1700	1	RMS	1681	-51.04	-13	38.04	Pass	701
1700	1765	1	RMS	1730.225	19.46	60	40.54	Pass	401
1765	3000	1	RMS	2982	-47.33	-13	34.33	Pass	1236
3000	12000	1	RMS	12000	-36.03	-13	23.03	Pass	9002
12000	20000	1	RMS	19381	-27.88	-13	14.88	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.63	-13	58.63	Pass	401
0.15	30	0.01	RMS	0.24	-71.03	-13	58.03	Pass	2986
30	1000	0.1	RMS	848.3	-62.79	-13	49.79	Pass	9701
1000	1700	1	RMS	1698	-51.04	-13	38.04	Pass	701
1700	1765	1	RMS	1750.213	20.34	60	39.66	Pass	401
1765	3000	1	RMS	2972	-47.32	-13	34.32	Pass	1236
3000	12000	1	RMS	12000	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19345	-27.95	-13	14.95	Pass	8001

