

Band Edge

WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
WCDMA Band 2	LCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	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
				RB6#Low	Pass
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
			16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
				RB100#Low	Pass
			16-QAM	RB1#Low	Pass
				RB100#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#Low	Pass
				RB6#Low	Pass
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
		HCH	16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
				RB100#Low	Pass
			16-QAM	RB1#Low	Pass
				RB100#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	Pass
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 5	1.4 MHz	LCH	QPSK	RB1#Low	Pass
				RB6#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
			16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 7	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
				RB100#Low	Pass
			16-QAM	RB1#Low	Pass
				RB100#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 12	1.4 MHz	LCH	QPSK	RB1#Low	Pass
				RB6#Low	Pass
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
			16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 13	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 25	1.4 MHz	LCH	QPSK	RB1#Low	Pass
				RB6#Low	Pass
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
			16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
				RB100#Low	Pass
			16-QAM	RB1#Low	Pass
				RB100#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	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
				RB6#LOW	Pass
			16-QAM	RB1#LOW	Pass
				RB6#LOW	Pass
		HCH	QPSK	RB1#HIGH	Pass
				RB6#HIGH	Pass
			16-QAM	RB1#HIGH	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
	3 MHz	LCH	QPSK	RB6#HIGH	Pass
				RB1#LOW	Pass
			16-QAM	RB15#LOW	Pass
				RB1#LOW	Pass
		HCH	QPSK	RB15#LOW	Pass
				RB1#HIGH	Pass
			16-QAM	RB15#HIGH	Pass
				RB1#HIGH	Pass
	5 MHz	LCH	QPSK	RB15#HIGH	Pass
				RB1#LOW	Pass
			16-QAM	RB25#LOW	Pass
				RB1#LOW	Pass
		HCH	QPSK	RB25#LOW	Pass
				RB1#HIGH	Pass
			16-QAM	RB25#HIGH	Pass
				RB1#HIGH	Pass
	10 MHz	LCH	QPSK	RB25#HIGH	Pass
				RB1#LOW	Pass
			16-QAM	RB50#LOW	Pass
				RB1#LOW	Pass
		HCH	QPSK	RB50#LOW	Pass
				RB1#HIGH	Pass
			16-QAM	RB50#HIGH	Pass
				RB1#HIGH	Pass
	15 MHz	LCH	QPSK	RB75#LOW	Pass
				RB1#LOW	Pass
			16-QAM	RB75#LOW	Pass
				RB1#LOW	Pass
		HCH	QPSK	RB75#HIGH	Pass
				RB1#HIGH	Pass
			16-QAM	RB75#HIGH	Pass
				RB1#HIGH	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
				RB6#LOW	Pass
			16-QAM	RB1#LOW	Pass
				RB6#LOW	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
		HCH	QPSK	RB1#HIGH	Pass
				RB6#HIGH	Pass
			16-QAM	RB1#HIGH	Pass
				RB6#HIGH	Pass
	3 MHz	LCH	QPSK	RB1#LOW	Pass
				RB15#LOW	Pass
			16-QAM	RB1#LOW	Pass
				RB15#LOW	Pass
		HCH	QPSK	RB1#HIGH	Pass
				RB15#HIGH	Pass
			16-QAM	RB1#HIGH	Pass
				RB15#HIGH	Pass
	5 MHz	LCH	QPSK	RB1#LOW	Pass
				RB25#LOW	Pass
			16-QAM	RB1#LOW	Pass
				RB25#LOW	Pass
		HCH	QPSK	RB1#HIGH	Pass
				RB25#HIGH	Pass
			16-QAM	RB1#HIGH	Pass
				RB25#HIGH	Pass
	10 MHz	LCH	QPSK	RB1#LOW	Pass
				RB50#LOW	Pass
			16-QAM	RB1#LOW	Pass
				RB50#LOW	Pass
		HCH	QPSK	RB1#HIGH	Pass
				RB50#HIGH	Pass
			16-QAM	RB1#HIGH	Pass
				RB50#HIGH	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 38	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
			16-QAM	RB50#Low	Pass
				RB1#Low	Pass
		HCH	QPSK	RB50#Low	Pass
				RB1#High	Pass
			16-QAM	RB50#High	Pass
				RB1#High	Pass
	15 MHz	LCH	QPSK	RB50#High	Pass
				RB1#Low	Pass
		HCH	16-QAM	RB75#Low	Pass
				RB1#Low	Pass
			QPSK	RB75#Low	Pass
				RB1#High	Pass
	20 MHz	LCH	QPSK	RB1#High	Pass
				RB75#High	Pass
		HCH	16-QAM	RB75#High	Pass
				RB1#High	Pass
			QPSK	RB100#Low	Pass
				RB1#Low	Pass
		HCH	16-QAM	RB100#Low	Pass
				RB1#High	Pass
			QPSK	RB100#High	Pass
				RB1#High	Pass
			16-QAM	RB100#High	Pass
				RB1#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 40 (2305~2320)	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
		HCH	16-QAM	RB1#Low	Pass
				RB25#Low	Pass
			QPSK	RB1#High	Pass
				RB25#High	Pass
	10 MHz	MCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
			QPSK	RB1#Low	Pass
				RB50#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 40 (2345~2360)	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	MCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 41	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
				RB100#Low	Pass
				RB1#Low	Pass
			16-QAM	RB100#Low	Pass
				RB1#High	Pass
		HCH	QPSK	RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 66	1.4 MHz	LCH	QPSK	RB1#Low	Pass
				RB6#Low	Pass
			16-QAM	RB1#Low	Pass
				RB6#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB6#High	Pass
			16-QAM	RB1#High	Pass
				RB6#High	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
				RB15#Low	Pass
			16-QAM	RB1#Low	Pass
				RB15#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB15#High	Pass
			16-QAM	RB1#High	Pass
				RB15#High	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass
				RB75#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB75#High	Pass
			16-QAM	RB1#High	Pass
				RB75#High	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
				RB100#Low	Pass
			16-QAM	RB1#Low	Pass
				RB100#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB100#High	Pass
			16-QAM	RB1#High	Pass
				RB100#High	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 71	5 MHz	LCH	QPSK	RB1#Low	Pass
				RB25#Low	Pass
			16-QAM	RB1#Low	Pass
				RB25#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB25#High	Pass
			16-QAM	RB1#High	Pass
				RB25#High	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
				RB50#Low	Pass
			16-QAM	RB1#Low	Pass
				RB50#Low	Pass
		HCH	QPSK	RB1#High	Pass
				RB50#High	Pass
			16-QAM	RB1#High	Pass
				RB50#High	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
				RB75#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
		HCH	QPSK	RB75#Low	Pass
				RB1#High	Pass
			16-QAM	RB75#High	Pass
				RB1#High	Pass
	20 MHz	LCH	QPSK	RB75#High	Pass
				RB1#Low	Pass
			16-QAM	RB100#Low	Pass
				RB1#Low	Pass
		HCH	QPSK	RB100#Low	Pass
				RB1#High	Pass
			16-QAM	RB100#High	Pass
				RB1#High	Pass

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

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_41C						
		1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	Low	Pass
		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
n25	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n41	20	LCH	QPSK	1	0	Pass
				51	0	Pass
		HCH	QPSK	1	50	Pass
				51	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n66	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	30	LCH	QPSK	1	0	Pass
				160	0	Pass
		HCH	QPSK	1	159	Pass
				160	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n71	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	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	1	0	Pass
				51	0	Pass
		HCH	QPSK	1	50	Pass
				51	0	Pass
	60	LCH	QPSK	1	0	Pass
				162	0	Pass
		HCH	QPSK	1	161	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
	100	LCH	QPSK	162	0	Pass
				1	0	Pass
		HCH	QPSK	273	0	Pass
				1	272	Pass
				273	0	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	1	0	Pass
				51	0	Pass
		HCH	QPSK	1	50	Pass
				51	0	Pass
	60	LCH	QPSK	1	0	Pass
				162	0	Pass
		HCH	QPSK	1	161	Pass
				162	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

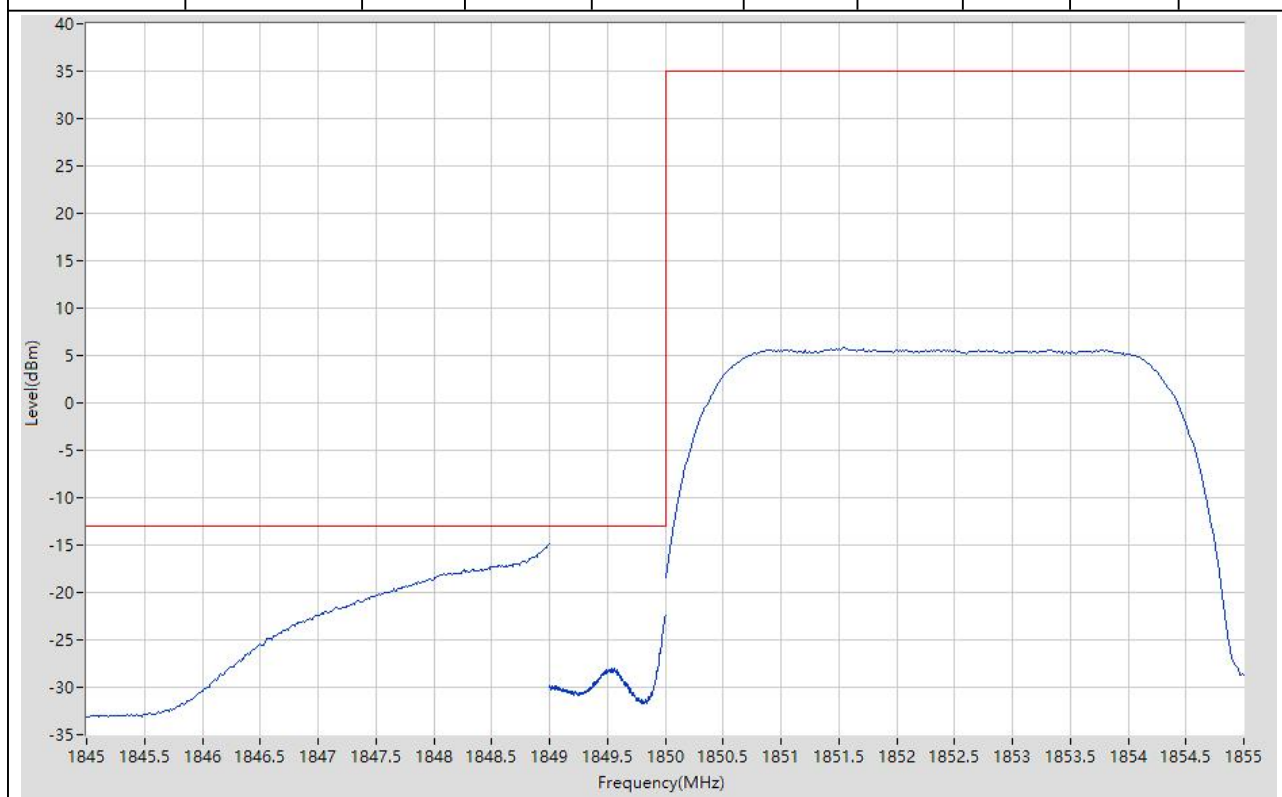
Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n78(3450-3550MHz)	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	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	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

1. WCDMA_Band2

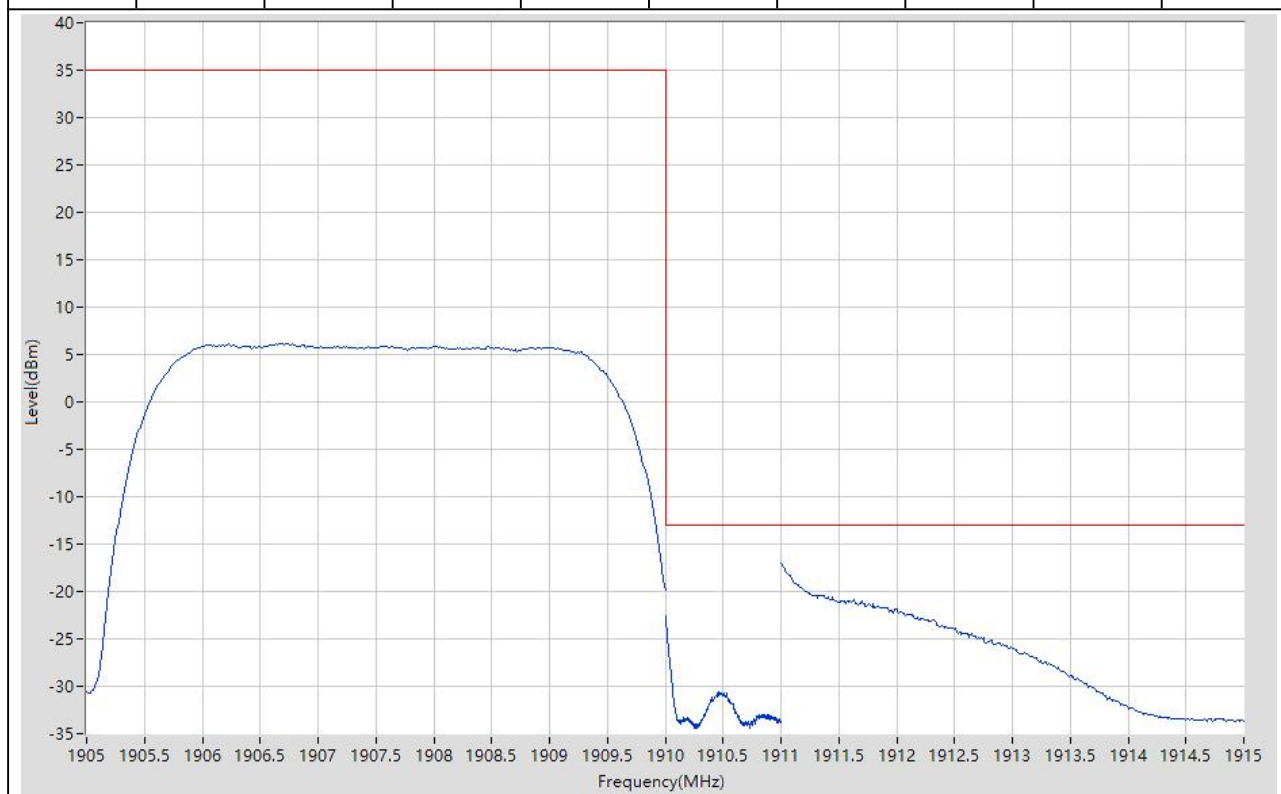
1.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-14.81	-13	1.81	Pass*	401
1849	1850	0.051	RMS	1850	-22.4	-13	9.4	Pass	401
1850	1855	0.1	RMS	1851.55	5.9	35	29.1	Pass	401



1.2 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9538)

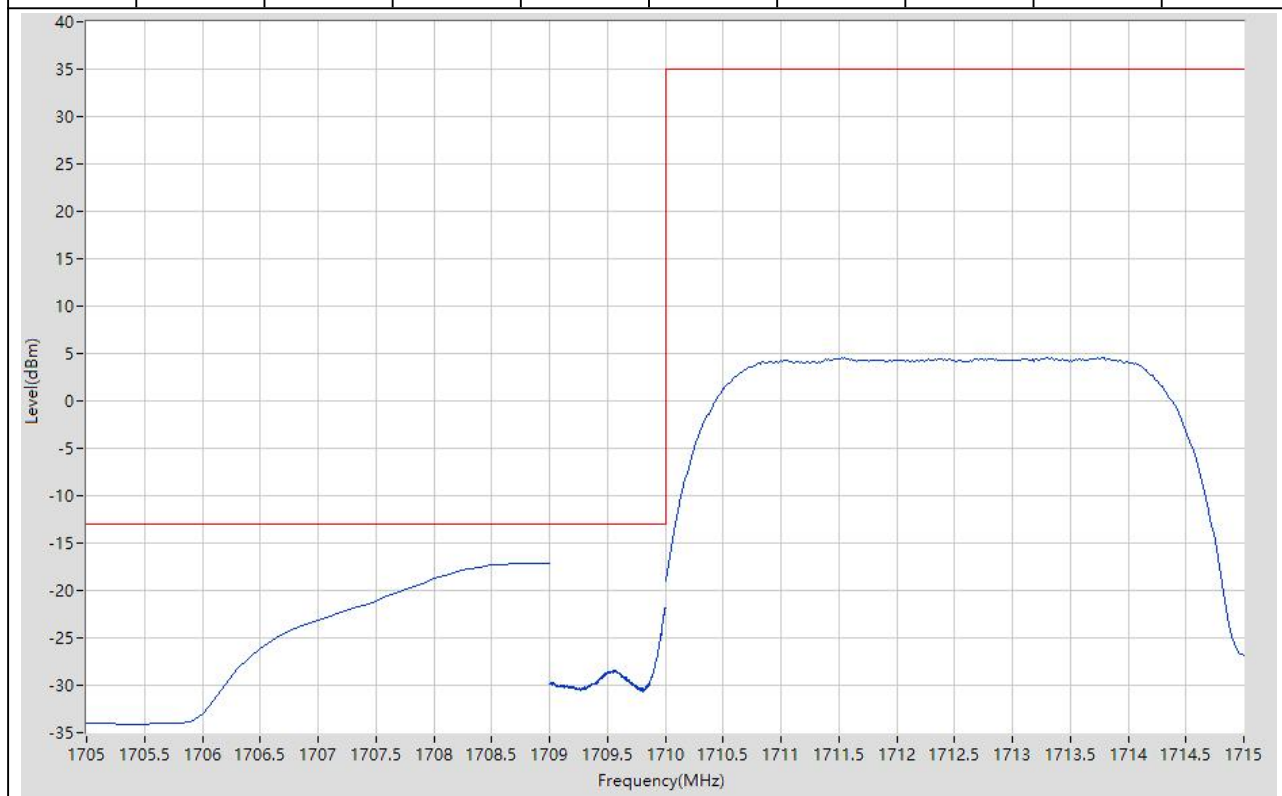
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.738	6.16	35	28.84	Pass	401
1910	1911	0.051	RMS	1910	-22.56	-13	9.56	Pass	401
1911	1915	1	RMS	1911	-16.94	-13	3.94	Pass	401



2. WCDMA_Band4

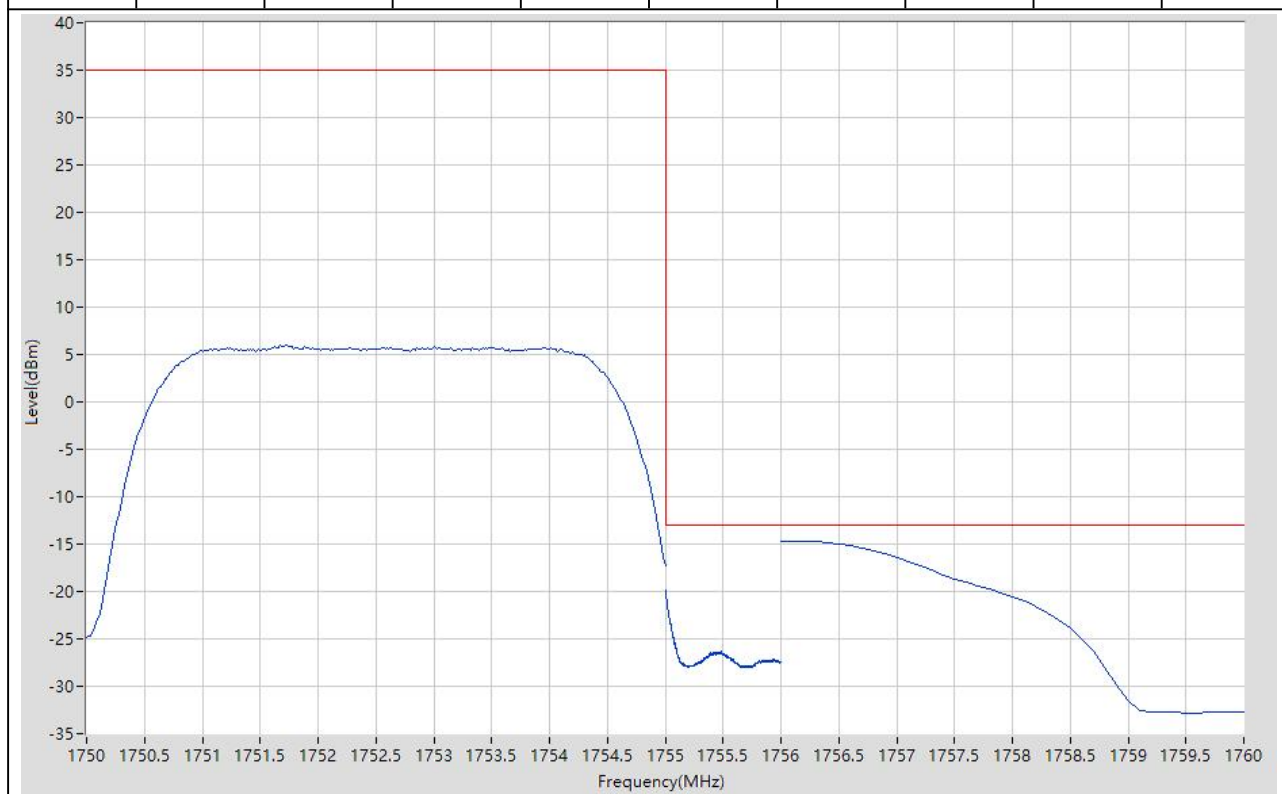
2.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1705	1709	1	RMS	1709	-17.12	-13	4.12	Pass	41
1709	1710	0.051	RMS	1710	-21.83	-13	8.83	Pass	401
1710	1715	0.1	RMS	1711.55	4.6	35	30.4	Pass	401



2.2 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1513)

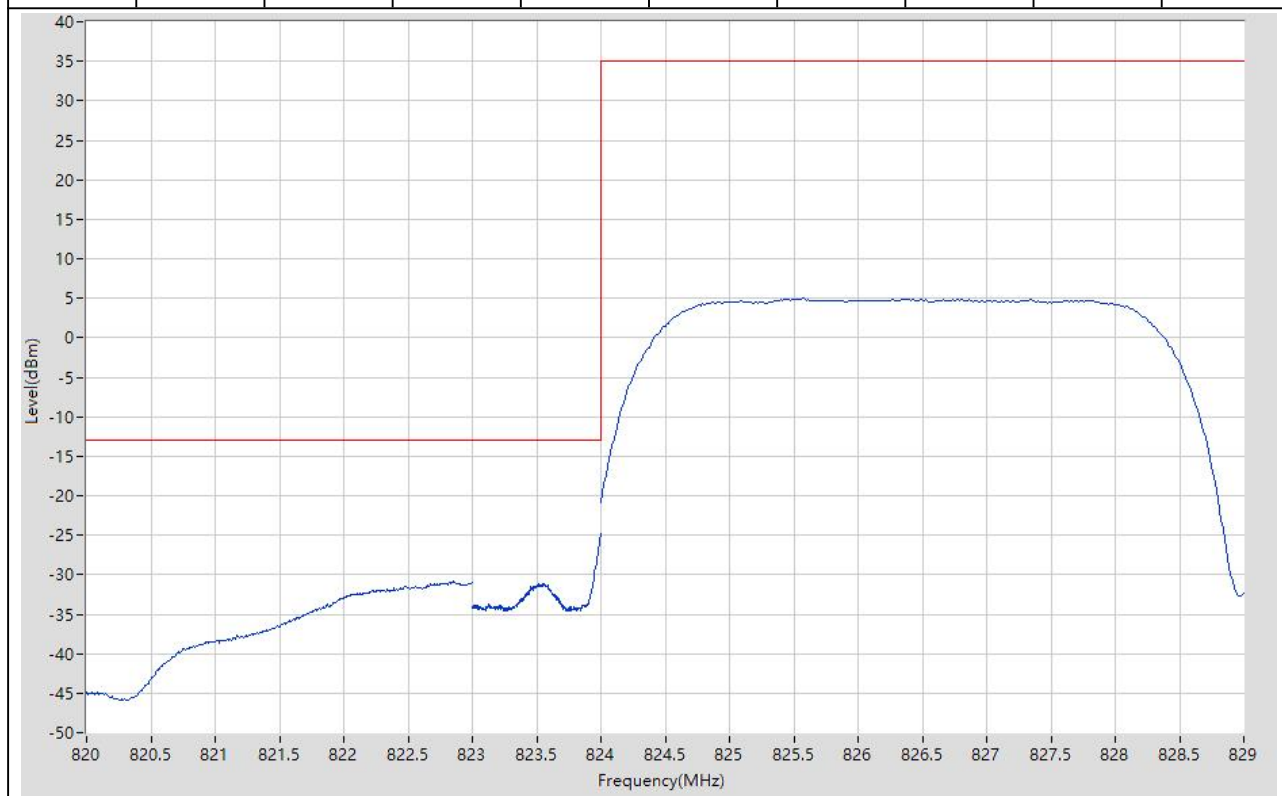
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.675	6.02	35	28.98	Pass	401
1755	1756	0.051	RMS	1755	-19.87	-13	6.87	Pass	401
1756	1760	1	RMS	1756	-14.71	-13	1.71	Pass*	41



3. WCDMA_Band5

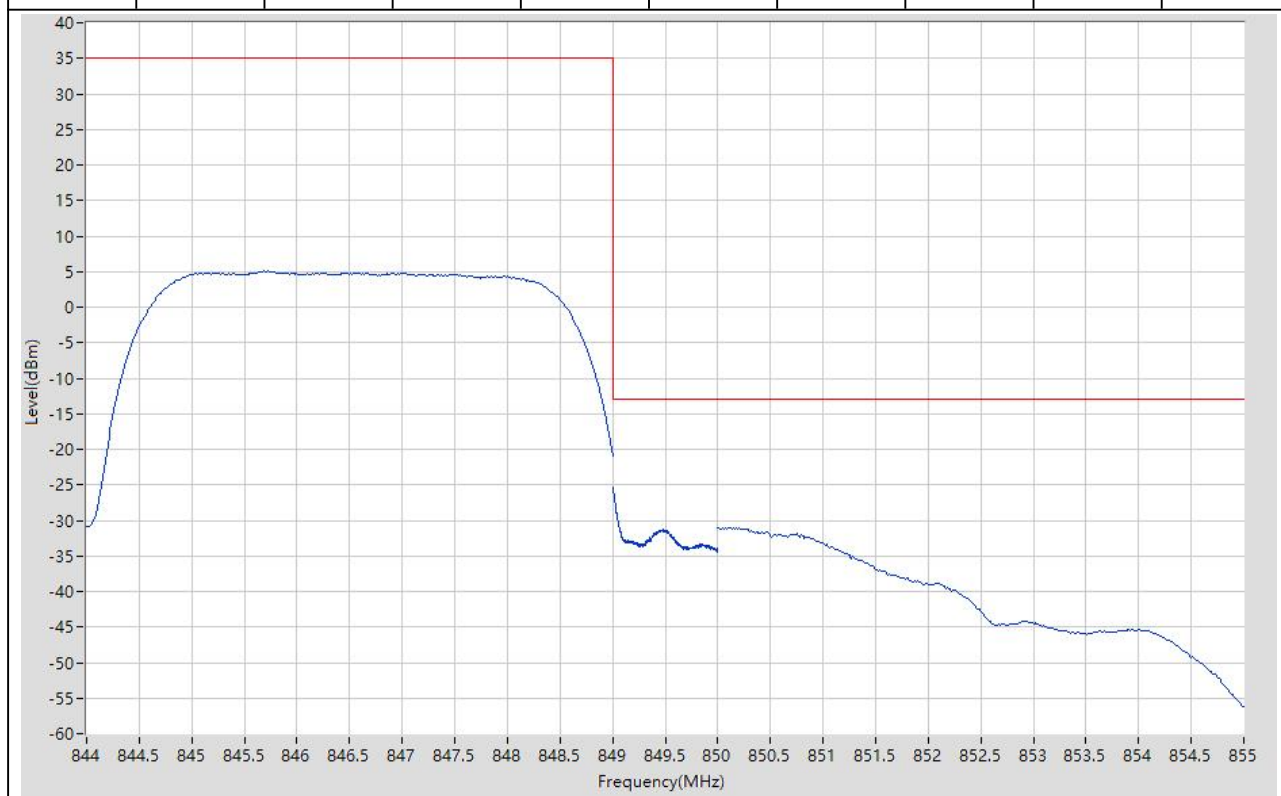
3.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
820	823	0.1	RMS	822.85	-30.86	-13	17.86	Pass	401
823	824	0.051	RMS	824	-24.77	-13	11.77	Pass	401
824	829	0.1	RMS	825.575	4.96	35	30.04	Pass	401



3.2 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4233)

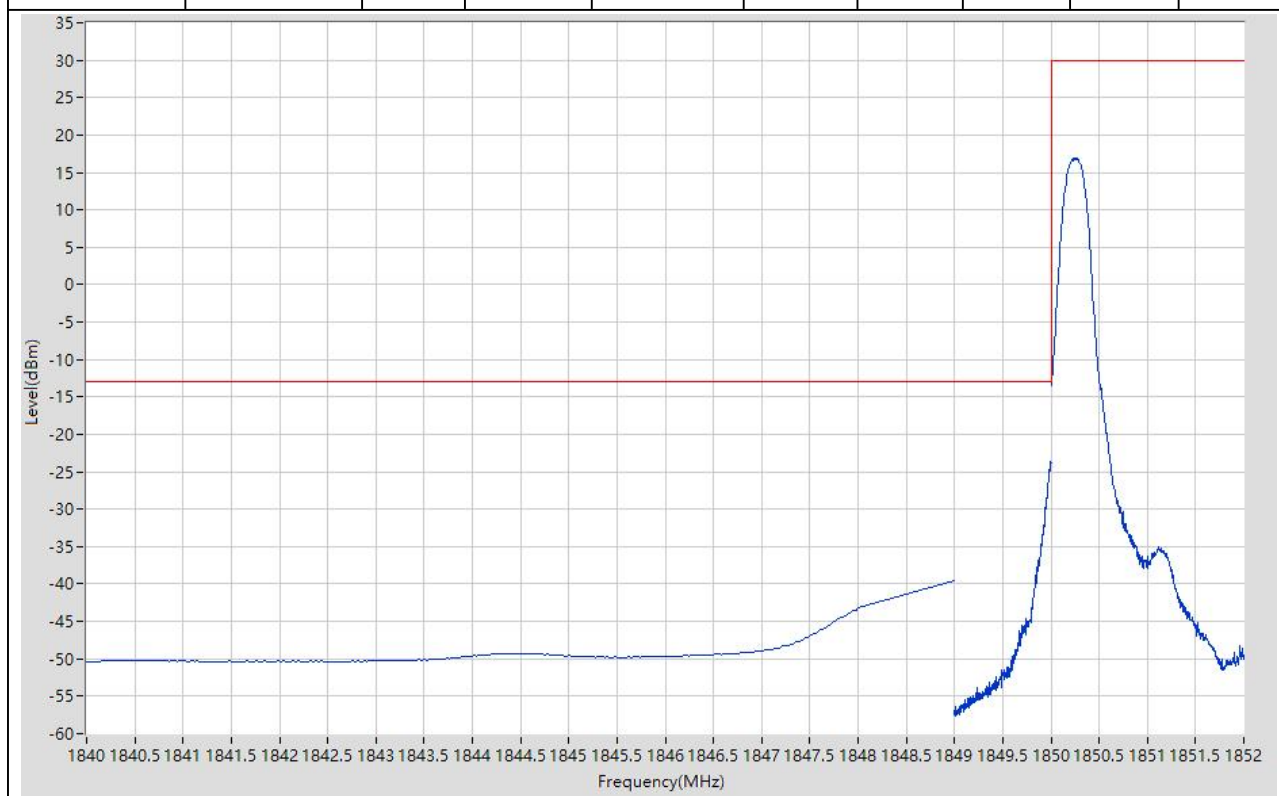
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.688	5.09	35	29.91	Pass	401
849	850	0.051	RMS	849.003	-25.31	-13	12.31	Pass	401
850	855	0.1	RMS	850.125	-31.05	-13	18.05	Pass	401



1. LTE_Band2

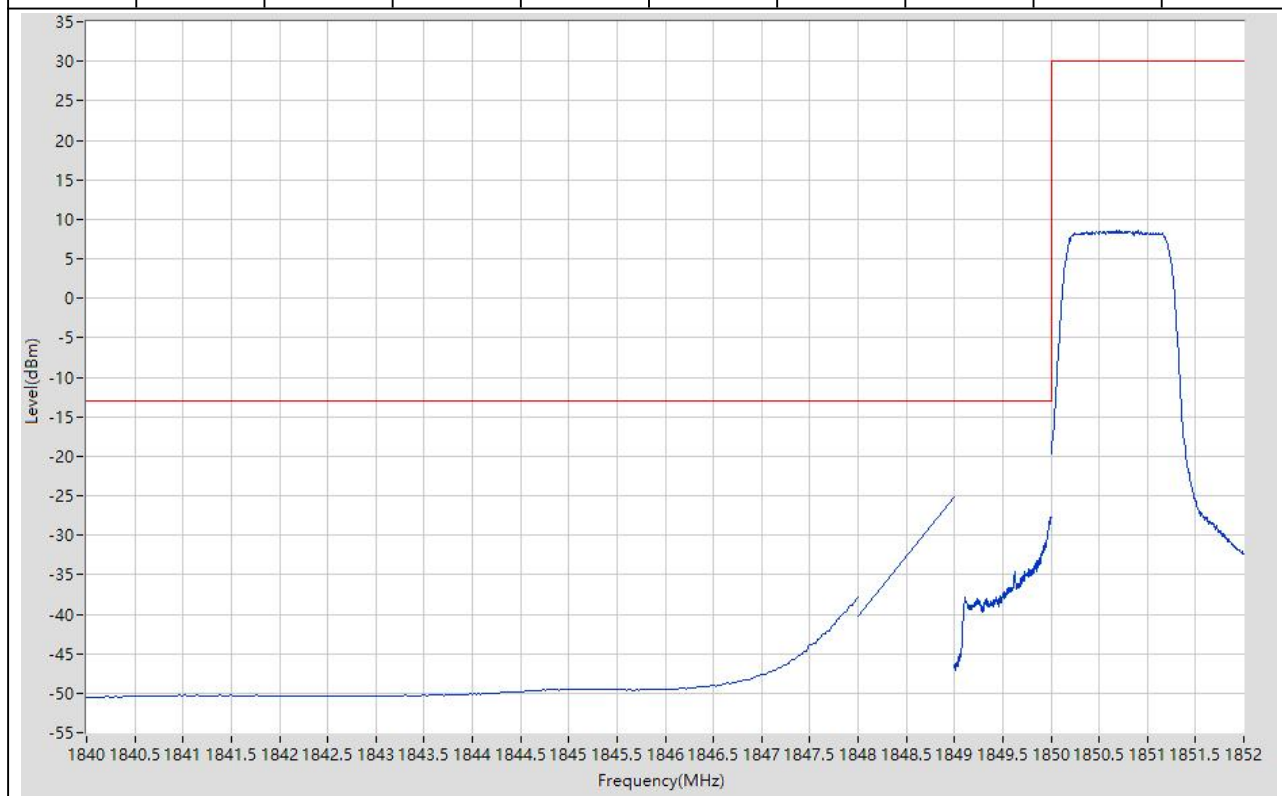
1.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.18	-13	30.18	Pass	401
1848	1849	1	RMS	1849	-39.53	-13	26.53	Pass	2
1849	1850	0.02	RMS	1849.998	-23.64	-13	10.64	Pass	401
1850	1852	0.1	RMS	1850.27	16.95	30	13.05	Pass	401



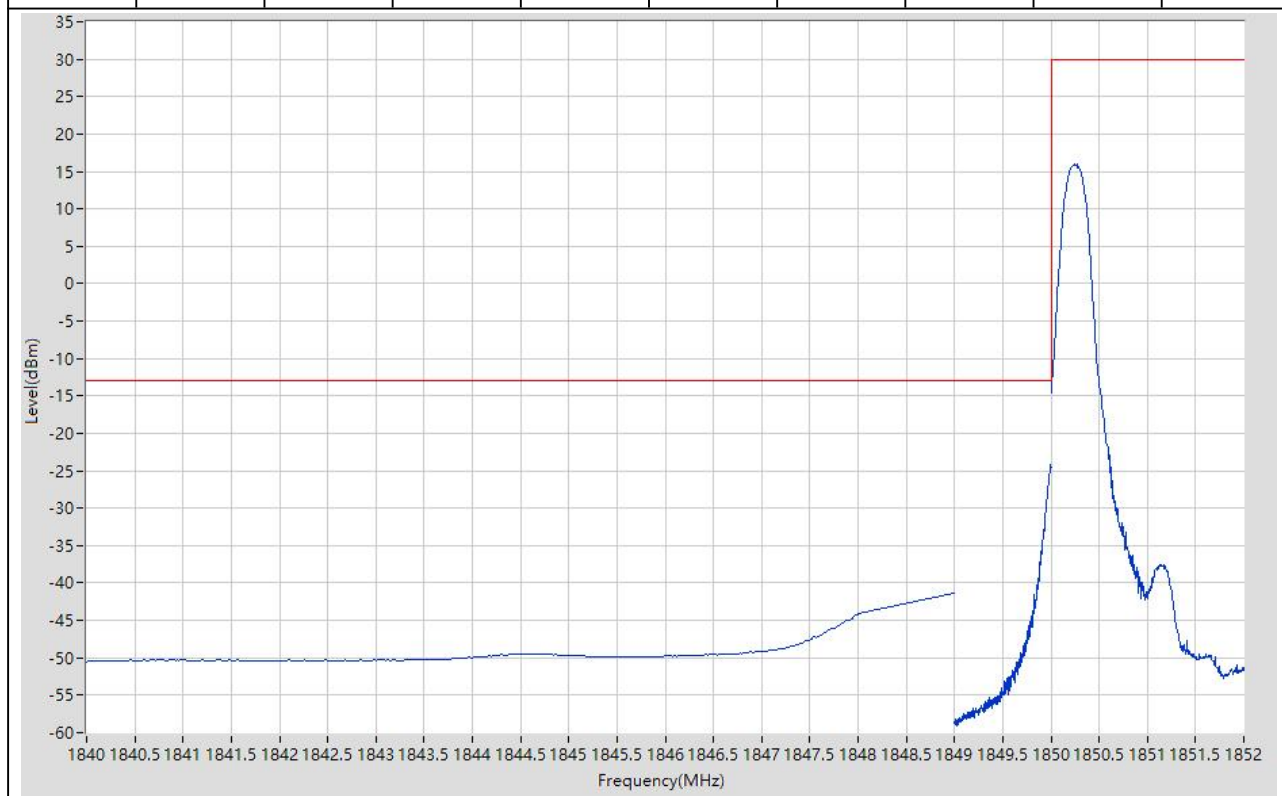
1.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-37.87	-13	24.87	Pass	401
1848	1849	1	RMS	1849	-25.1	-13	12.1	Pass	2
1849	1850	0.02	RMS	1850	-27.74	-13	14.74	Pass	401
1850	1852	0.1	RMS	1850.715	8.61	30	21.39	Pass	401



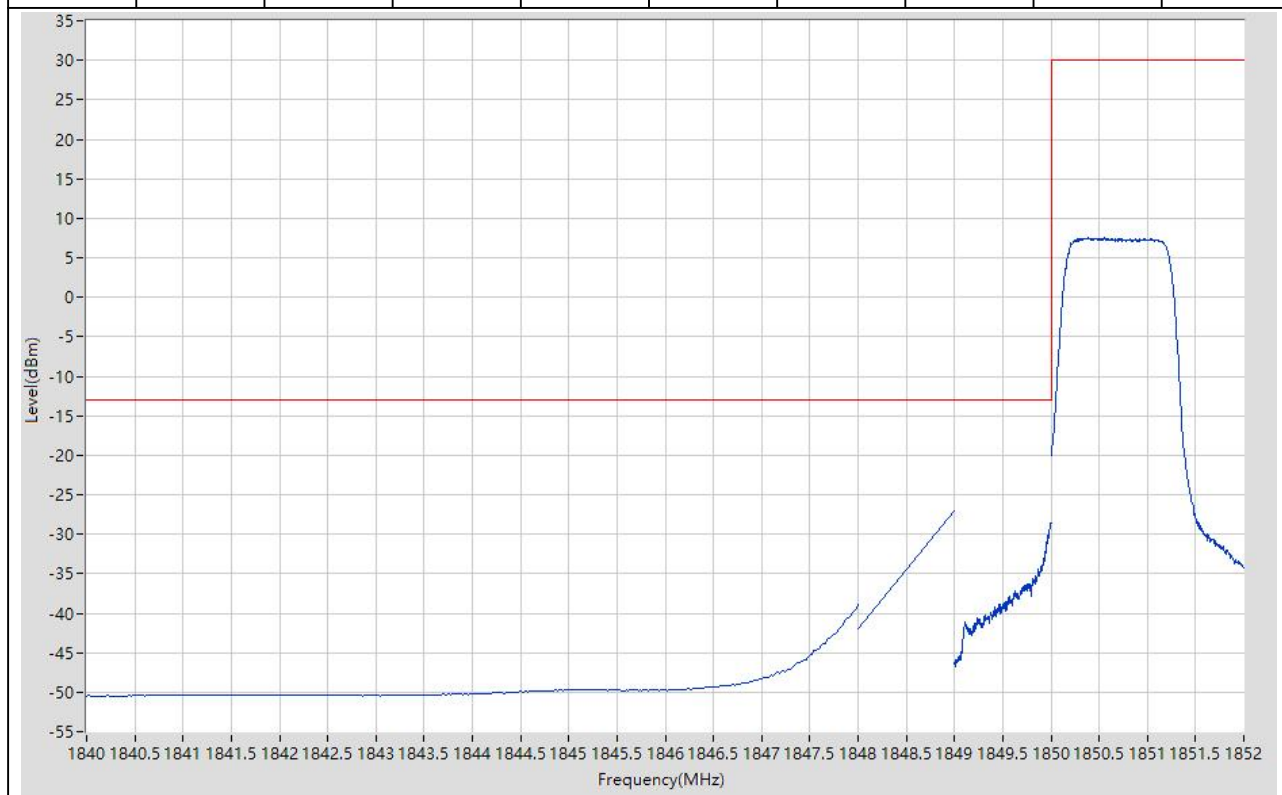
1.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-44.27	-13	31.27	Pass	401
1848	1849	1	RMS	1849	-41.35	-13	28.35	Pass	2
1849	1850	0.02	RMS	1849.998	-24.22	-13	11.22	Pass	401
1850	1852	0.1	RMS	1850.25	16.05	30	13.95	Pass	401



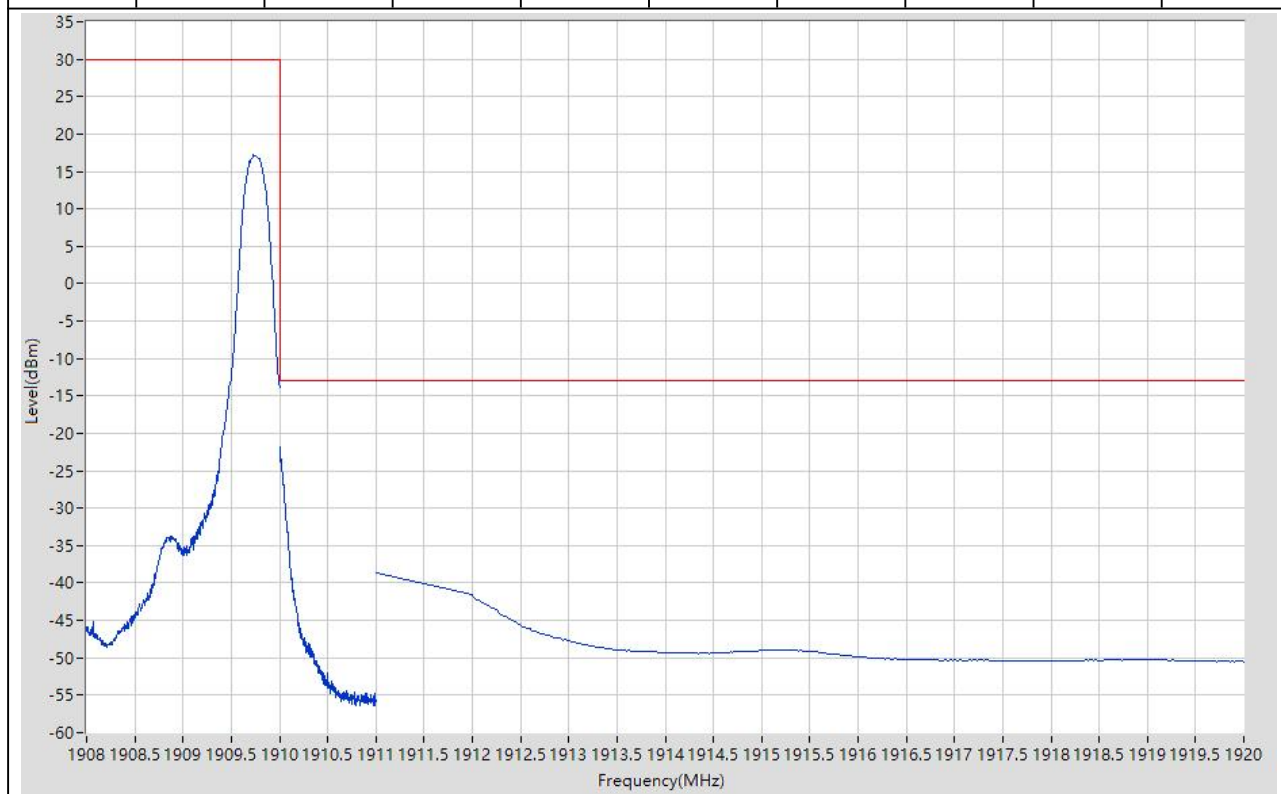
1.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.87	-13	25.87	Pass	401
1848	1849	1	RMS	1849	-27.06	-13	14.06	Pass	2
1849	1850	0.02	RMS	1850	-28.52	-13	15.52	Pass	401
1850	1852	0.1	RMS	1850.39	7.54	30	22.46	Pass	401



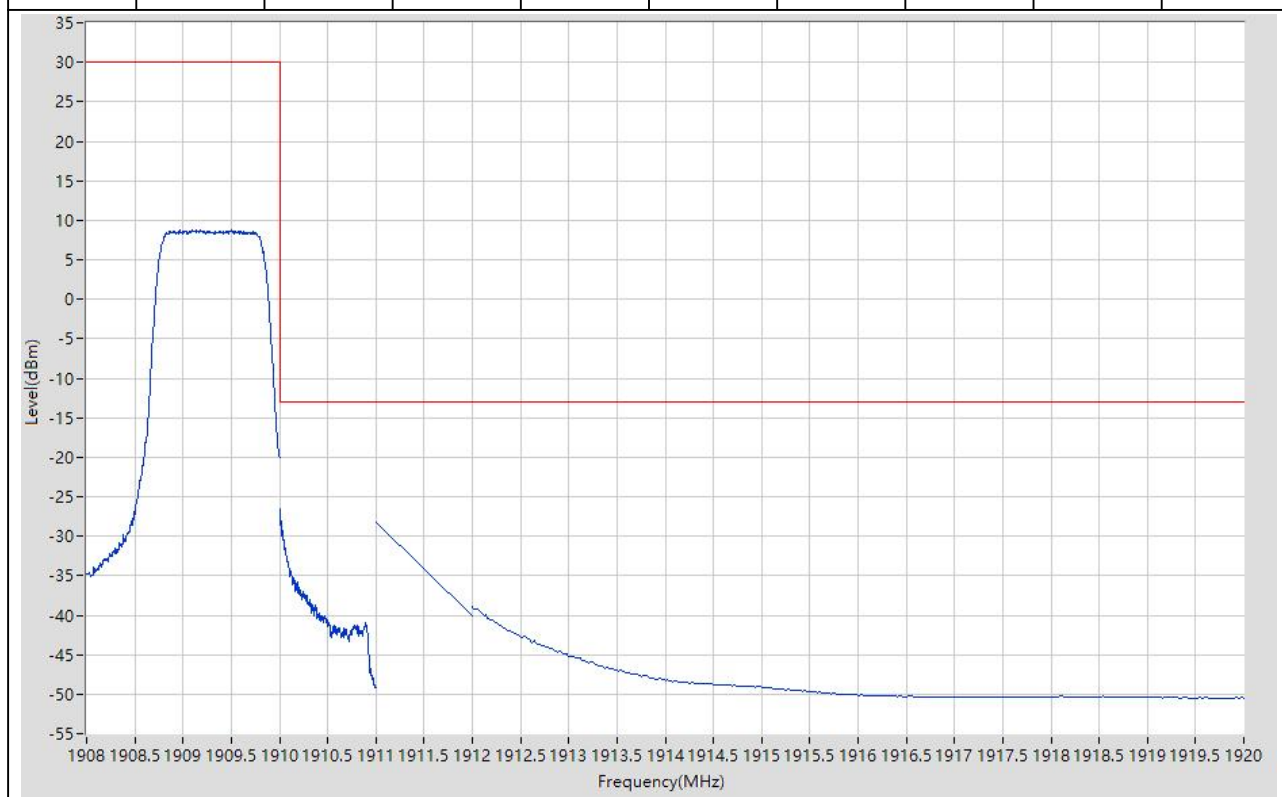
1.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.73	17.19	30	12.81	Pass	401
1910	1911	0.02	RMS	1910.003	-21.85	-13	8.85	Pass	401
1911	1912	1	RMS	1911	-38.67	-13	25.67	Pass	2
1912	1920	1	RMS	1912	-41.66	-13	28.66	Pass	401



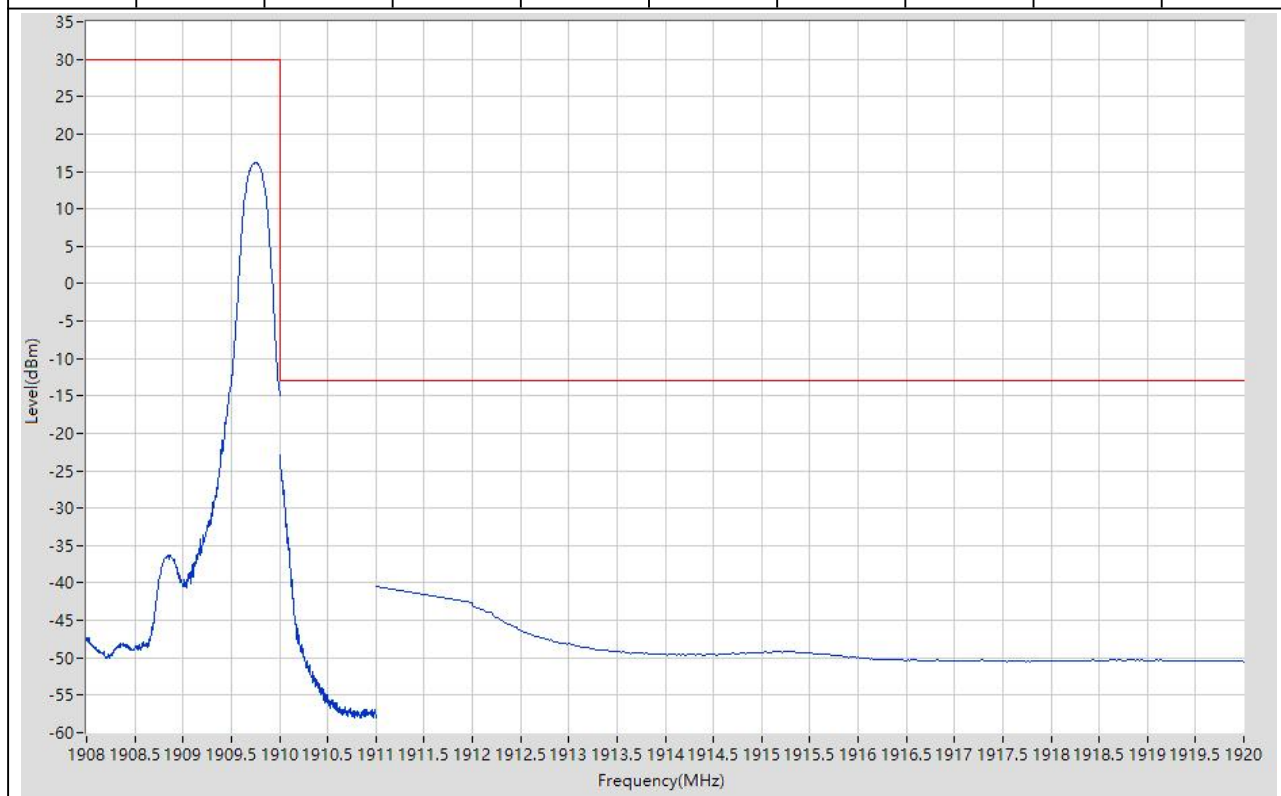
1.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.1	8.83	30	21.17	Pass	401
1910	1911	0.02	RMS	1910	-26.55	-13	13.55	Pass	401
1911	1912	1	RMS	1911	-28.22	-13	15.22	Pass	2
1912	1920	1	RMS	1912	-38.84	-13	25.84	Pass	401



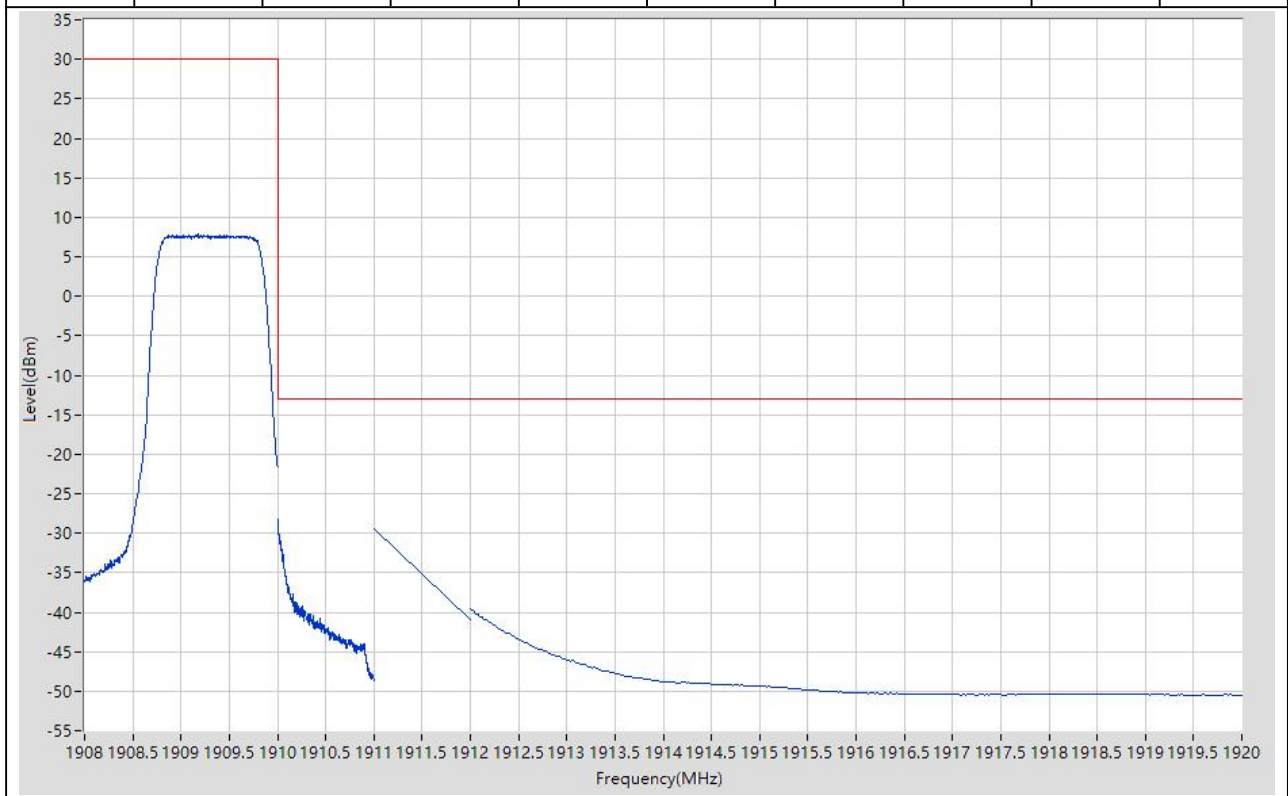
1.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.755	16.22	30	13.78	Pass	401
1910	1911	0.02	RMS	1910	-22.84	-13	9.84	Pass	401
1911	1912	1	RMS	1911	-40.42	-13	27.42	Pass	2
1912	1920	1	RMS	1912	-42.86	-13	29.86	Pass	401



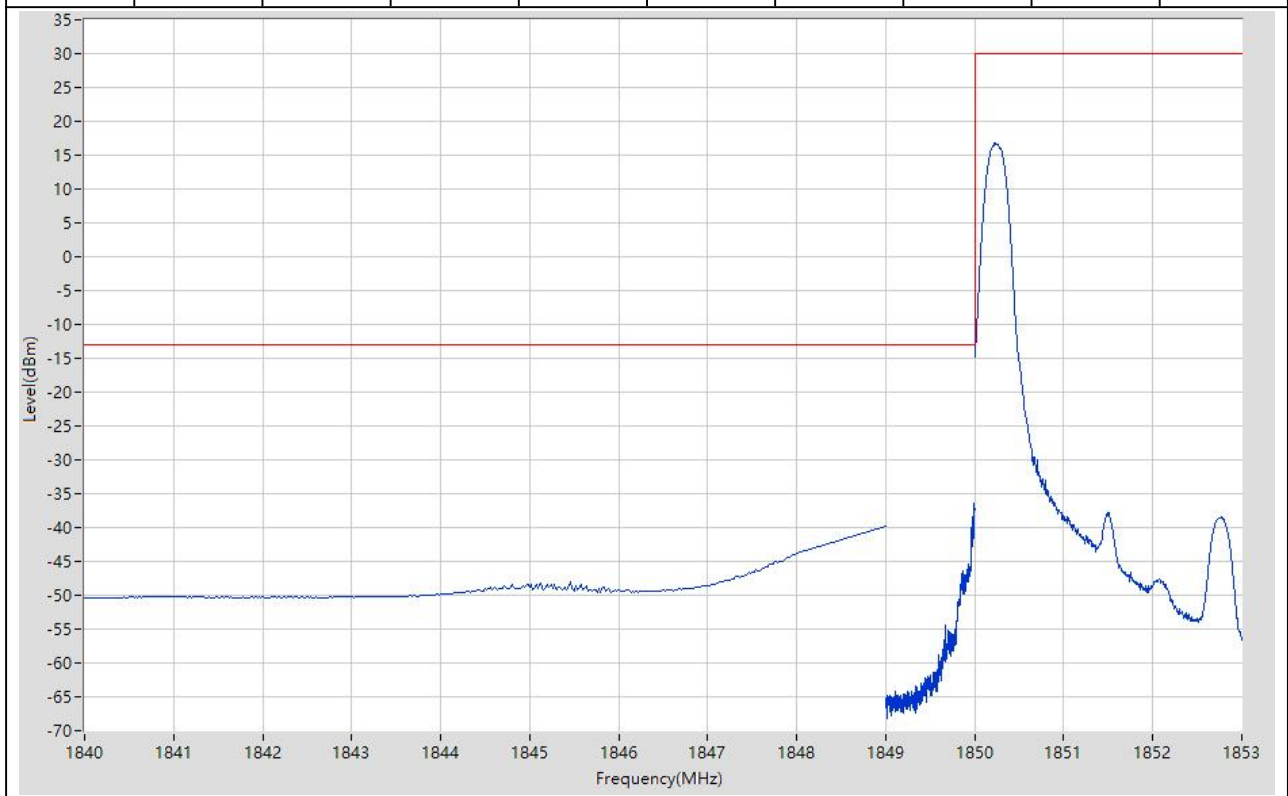
1.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.175	7.84	30	22.16	Pass	401
1910	1911	0.02	RMS	1910.003	-28.22	-13	15.22	Pass	401
1911	1912	1	RMS	1911	-29.52	-13	16.52	Pass	2
1912	1920	1	RMS	1912	-39.58	-13	26.58	Pass	401



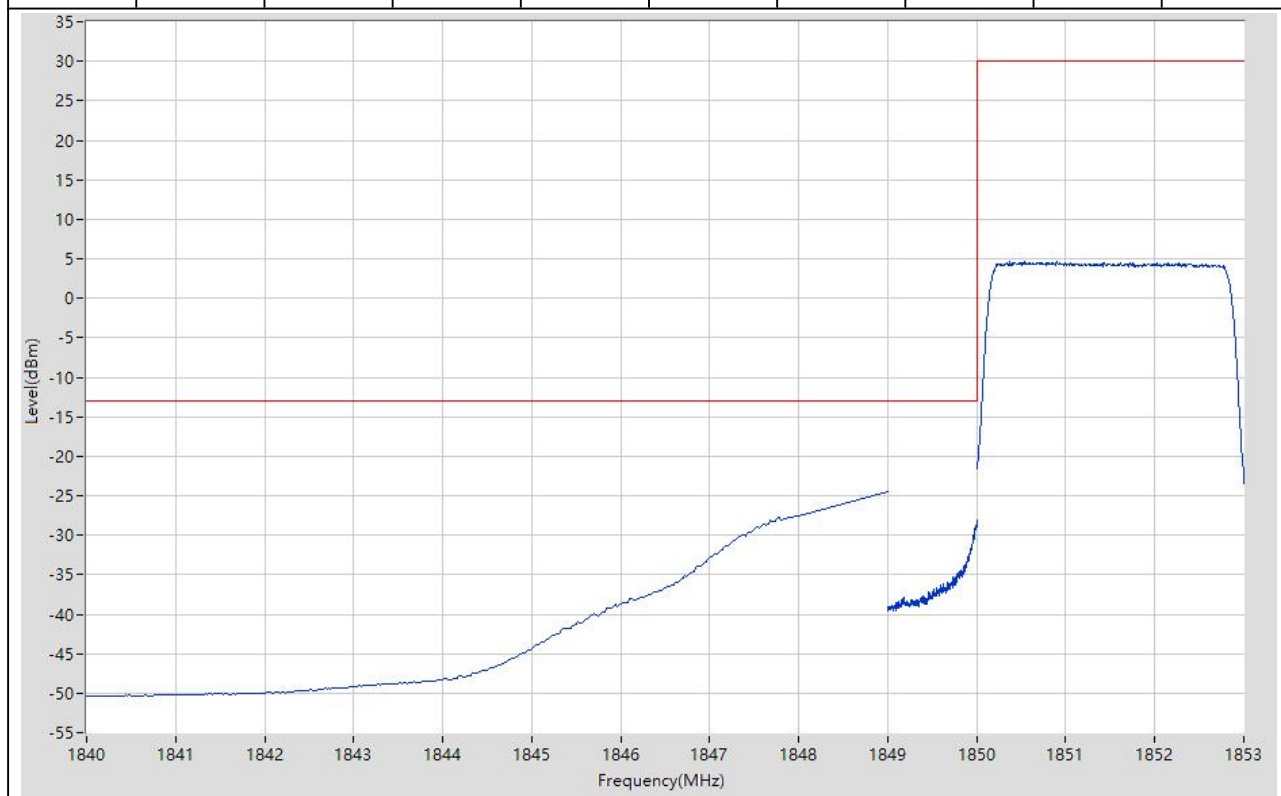
1.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.86	-13	30.86	Pass	401
1848	1849	1	RMS	1849	-39.83	-13	26.83	Pass	2
1849	1850	0.002	RMS	1849.986	-36.48	-13	23.48	Pass	501
1850	1853	0.1	RMS	1850.233	16.82	30	13.18	Pass	401



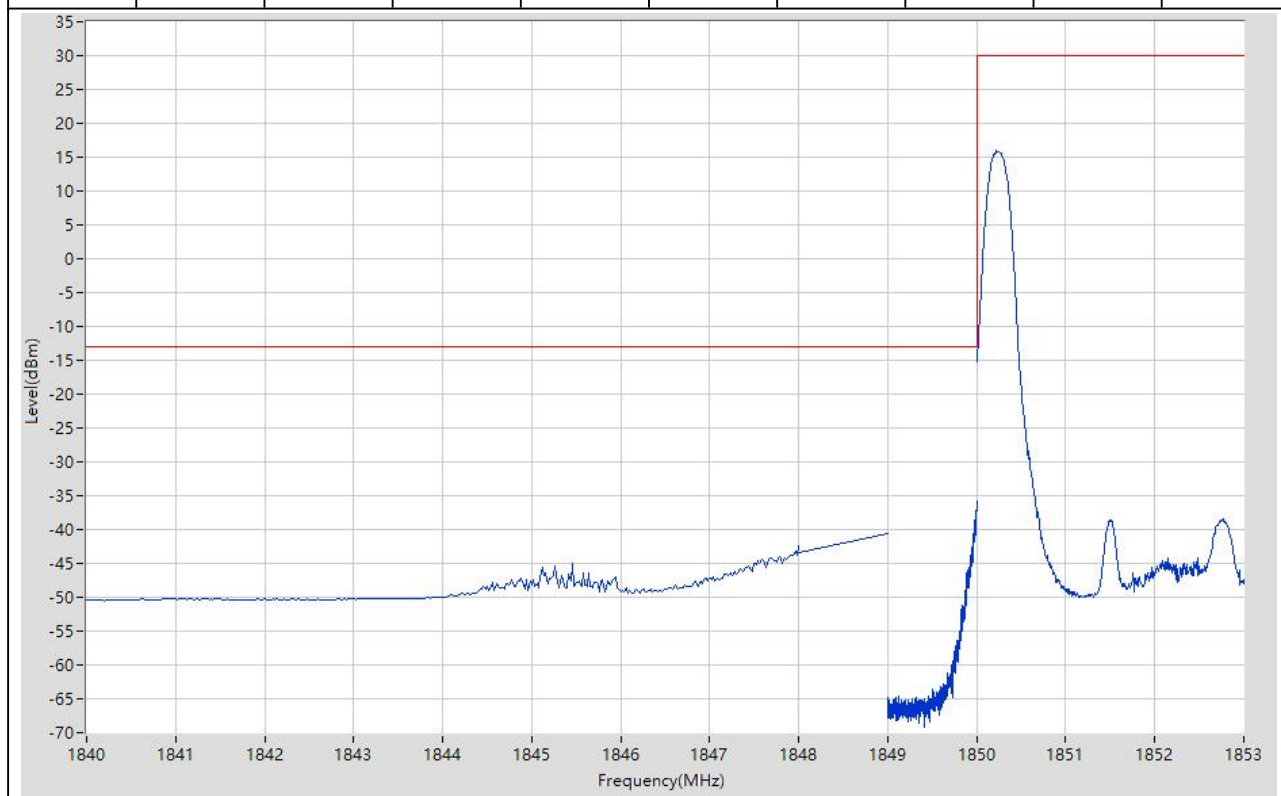
1.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.59	-13	14.59	Pass	401
1848	1849	1	RMS	1849	-24.4	-13	11.4	Pass	2
1849	1850	0.03	RMS	1850	-28.17	-13	15.17	Pass	401
1850	1853	0.1	RMS	1850.533	4.62	30	25.38	Pass	401



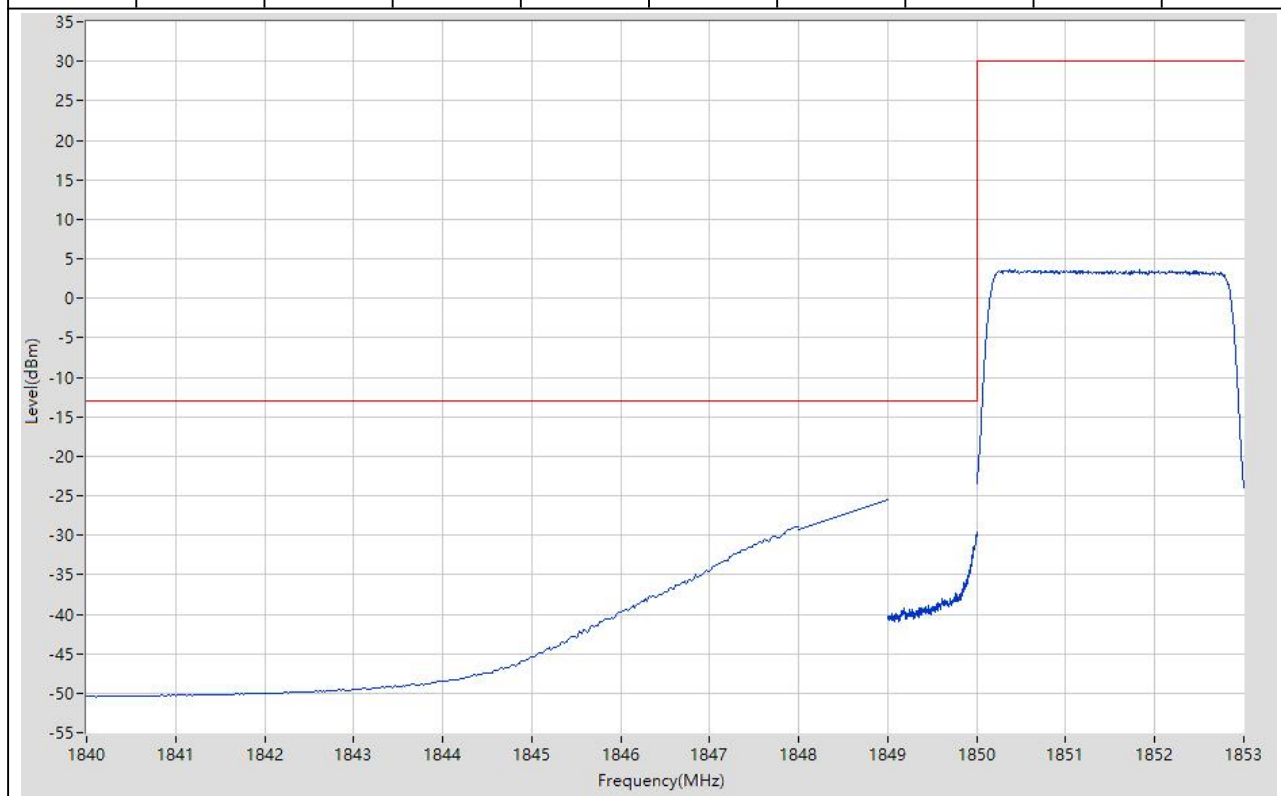
1.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.37	-13	29.37	Pass	401
1848	1849	1	RMS	1849	-40.61	-13	27.61	Pass	2
1849	1850	0.002	RMS	1850	-35.74	-13	22.74	Pass	501
1850	1853	0.1	RMS	1850.218	15.99	30	14.01	Pass	401



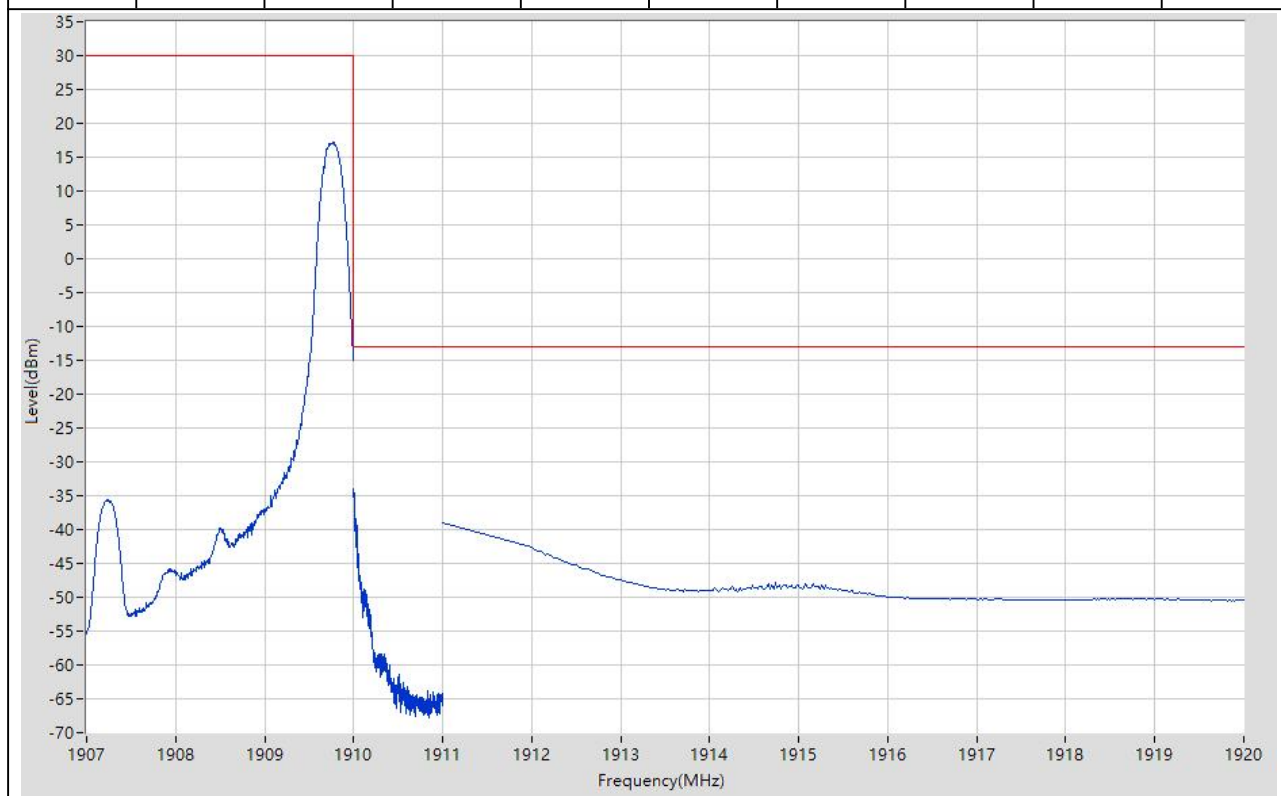
1.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-28.88	-13	15.88	Pass	401
1848	1849	1	RMS	1849	-25.6	-13	12.6	Pass	2
1849	1850	0.03	RMS	1850	-29.63	-13	16.63	Pass	401
1850	1853	0.1	RMS	1850.368	3.64	30	26.36	Pass	401



1.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.775	17.15	30	12.85	Pass	401
1910	1911	0.002	RMS	1910.002	-33.99	-13	20.99	Pass	501
1911	1912	1	RMS	1911	-39.09	-13	26.09	Pass	2
1912	1920	1	RMS	1912	-42.53	-13	29.53	Pass	401



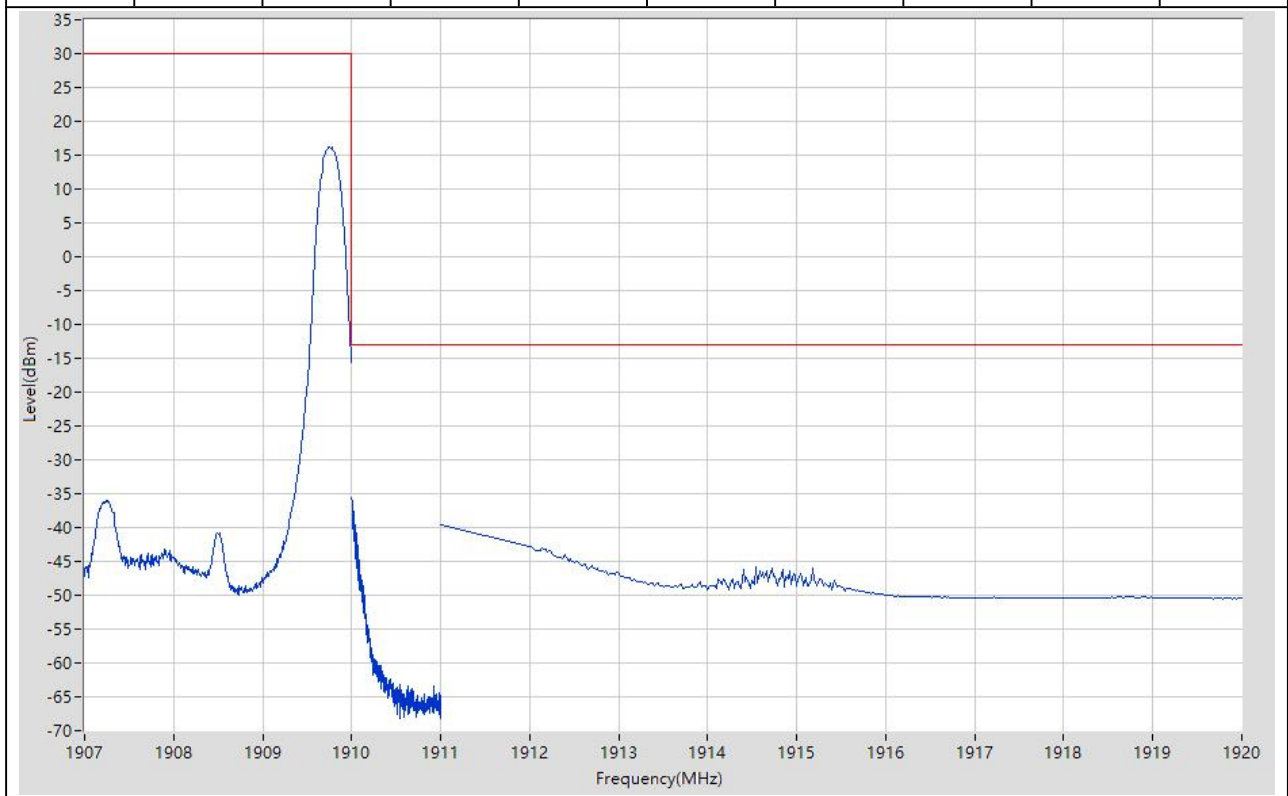
1.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.383	4.8	30	25.2	Pass	401
1910	1911	0.03	RMS	1910	-28.77	-13	15.77	Pass	401
1911.5	1912	1	RMS	1911.5	-30.35	-13	17.35	Pass	2
1912	1920	1	RMS	1912.12	-30.58	-13	17.58	Pass	401



1.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.745	16.24	30	13.76	Pass	401
1910	1911	0.002	RMS	1910.002	-35.54	-13	22.54	Pass	501
1911	1912	1	RMS	1911	-39.54	-13	26.54	Pass	2
1912	1920	1	RMS	1912.02	-42.71	-13	29.71	Pass	401



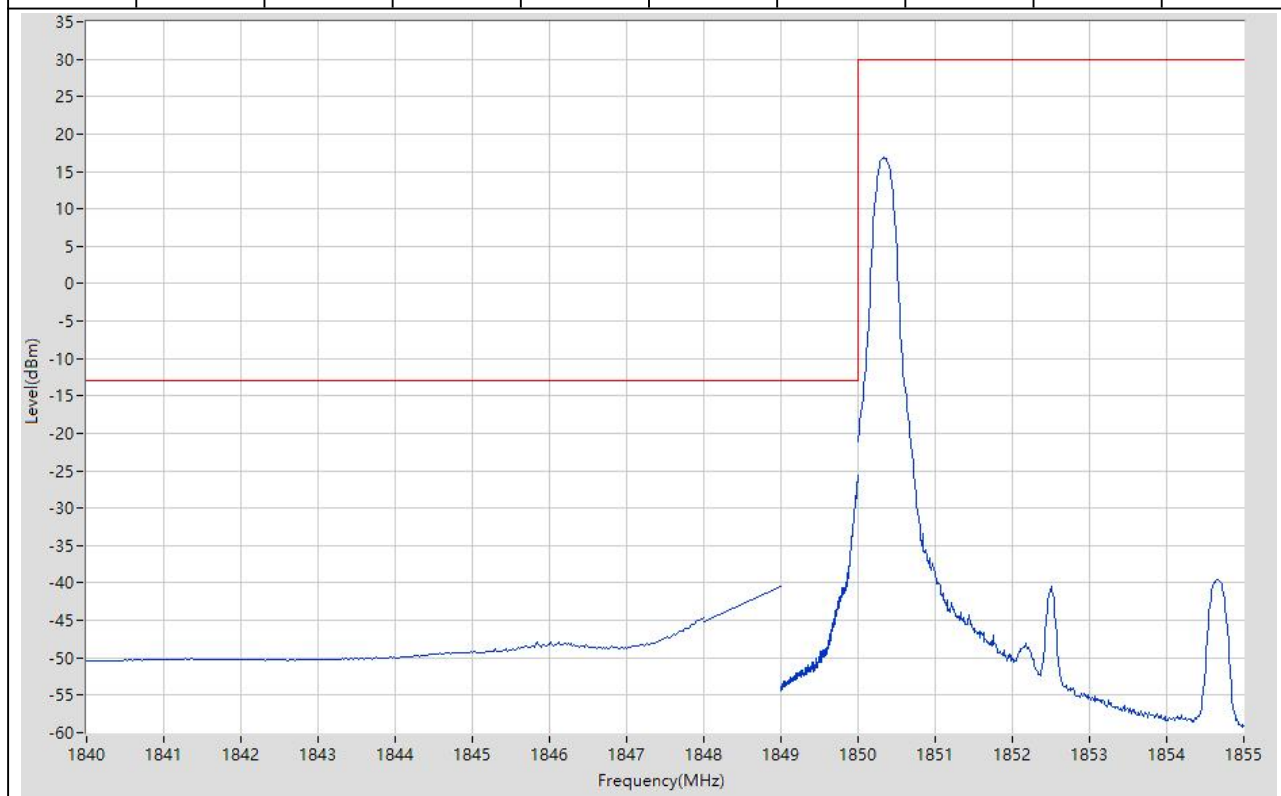
1.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.57	3.85	30	26.15	Pass	401
1910	1911	0.03	RMS	1910	-29.56	-13	16.56	Pass	401
1911	1912	1	RMS	1911	-29	-13	16	Pass	2
1912	1920	1	RMS	1912.02	-31.66	-13	18.66	Pass	401



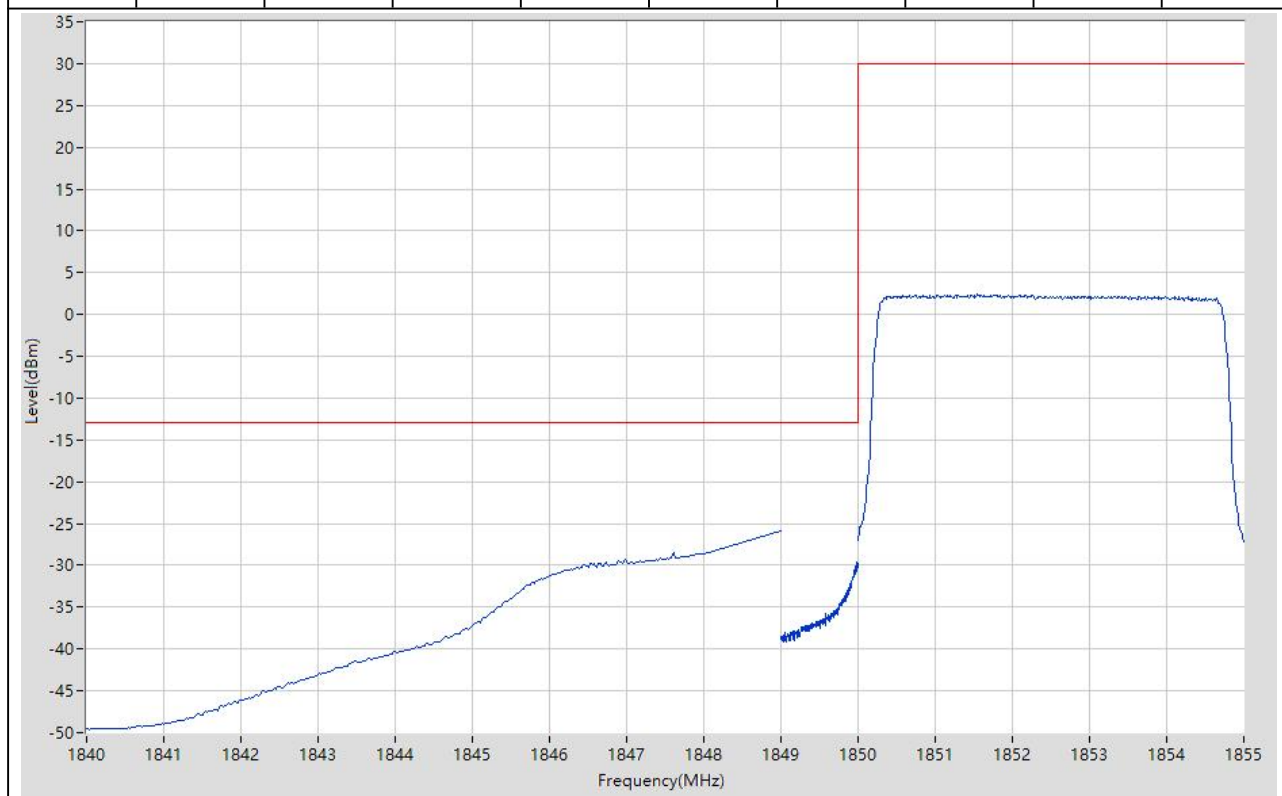
1.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-44.62	-13	31.62	Pass	401
1848	1849	1	RMS	1849	-40.53	-13	27.53	Pass	2
1849	1850	0.051	RMS	1850	-25.67	-13	12.67	Pass	401
1850	1855	0.1	RMS	1850.338	16.82	30	13.18	Pass	401



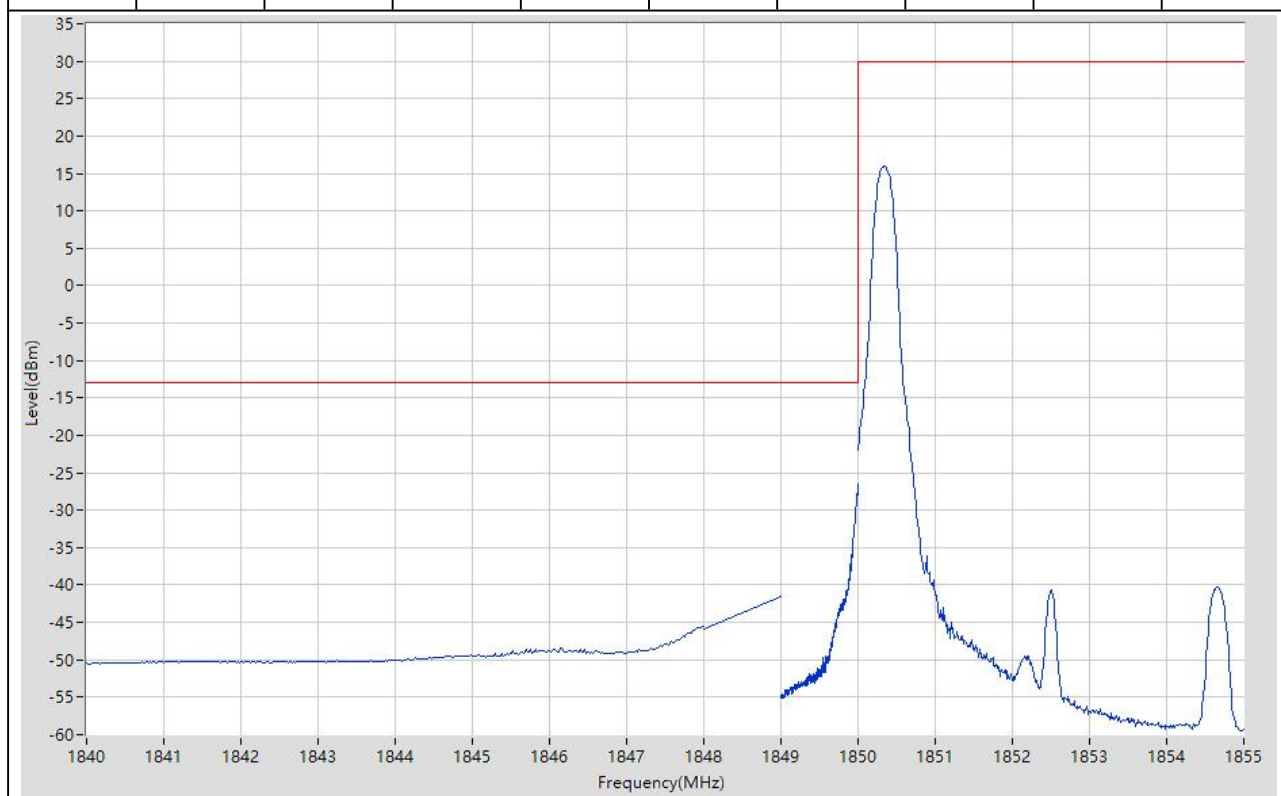
1.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.62	-28.53	-13	15.53	Pass	401
1848	1849	1	RMS	1849	-25.89	-13	12.89	Pass	2
1849	1850	0.051	RMS	1849.988	-29.55	-13	16.55	Pass	401
1850	1855	0.1	RMS	1851.55	2.38	30	27.62	Pass	401



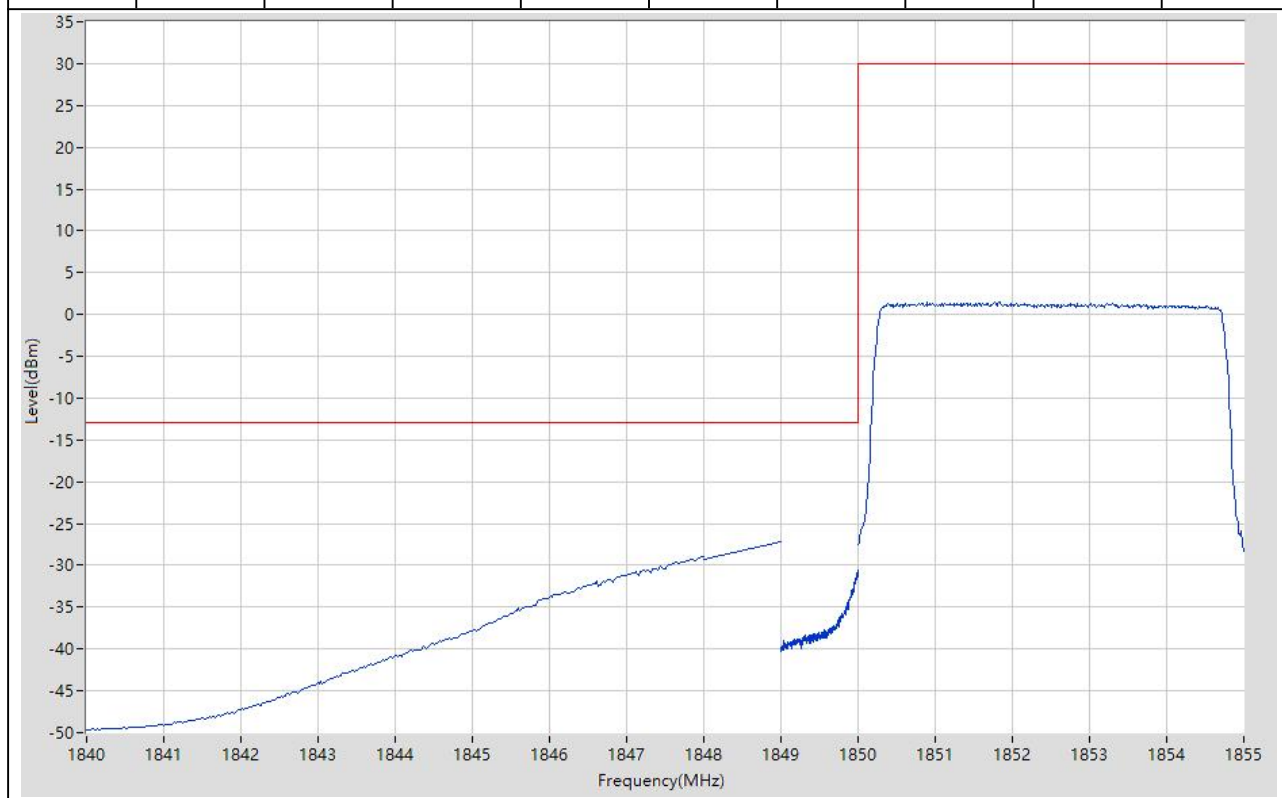
1.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-45.56	-13	32.56	Pass	401
1848	1849	1	RMS	1849	-41.56	-13	28.56	Pass	2
1849	1850	0.051	RMS	1850	-26.51	-13	13.51	Pass	401
1850	1855	0.1	RMS	1850.338	16.07	30	13.93	Pass	401



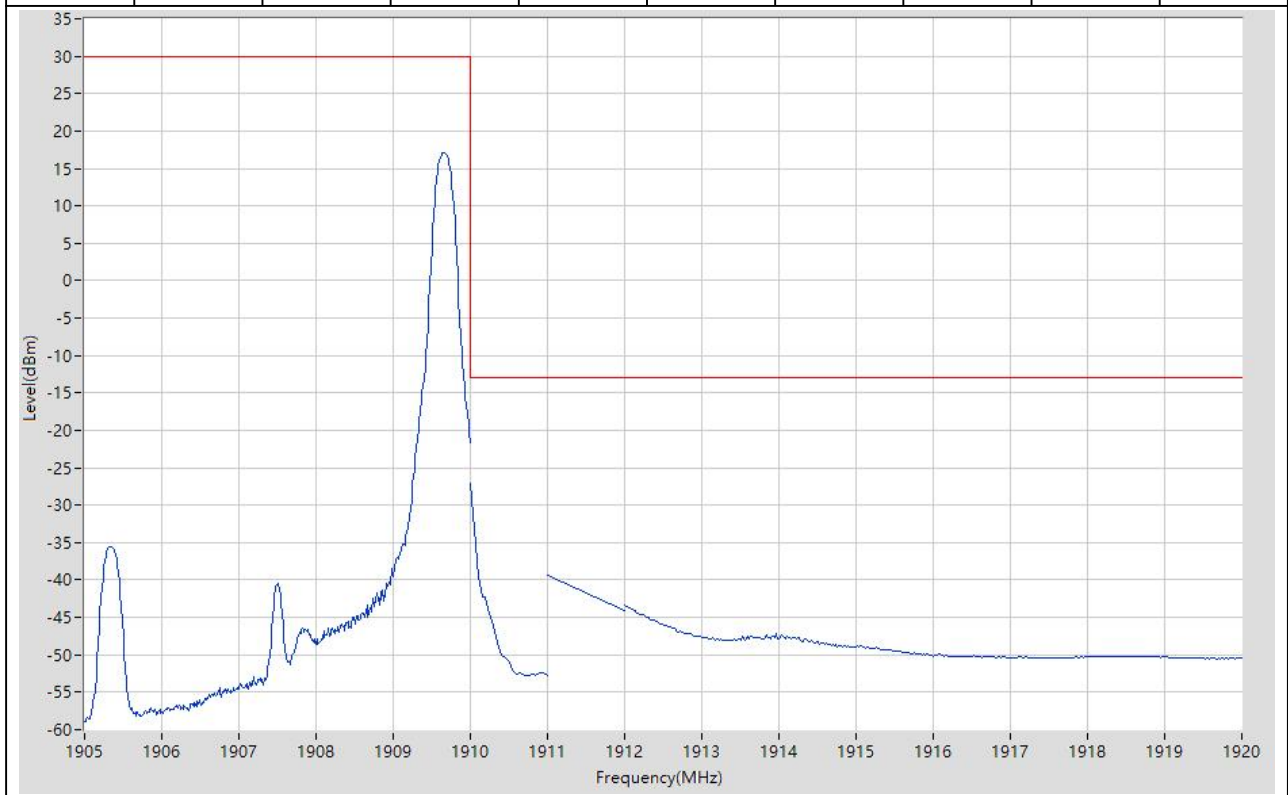
1.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-28.92	-13	15.92	Pass	401
1848	1849	1	RMS	1849	-27.1	-13	14.1	Pass	2
1849	1850	0.051	RMS	1849.993	-30.64	-13	17.64	Pass	401
1850	1855	0.1	RMS	1851.775	1.5	30	28.5	Pass	401



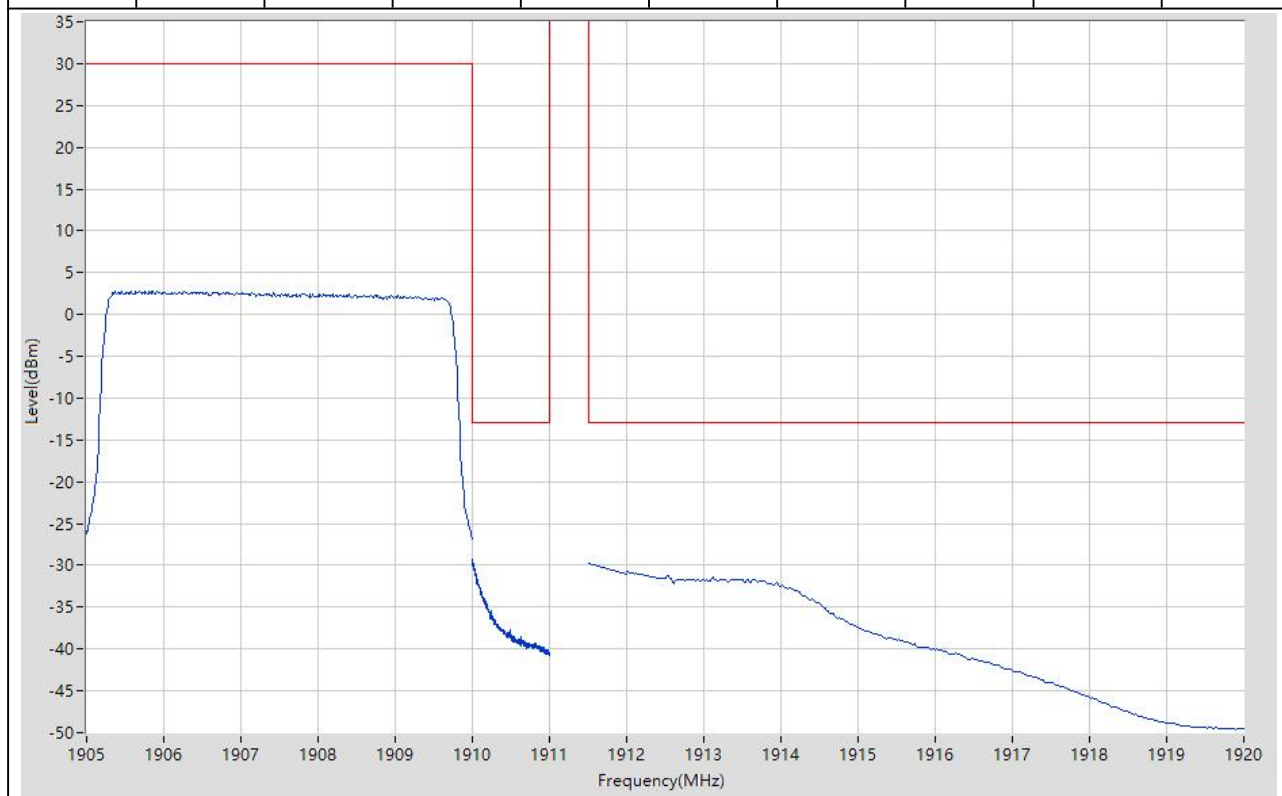
1.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.65	17.15	30	12.85	Pass	401
1910	1911	0.05	RMS	1910	-27.05	-13	14.05	Pass	21
1911	1912	1	RMS	1911	-39.42	-13	26.42	Pass	2
1912	1920	1	RMS	1912	-43.41	-13	30.41	Pass	401



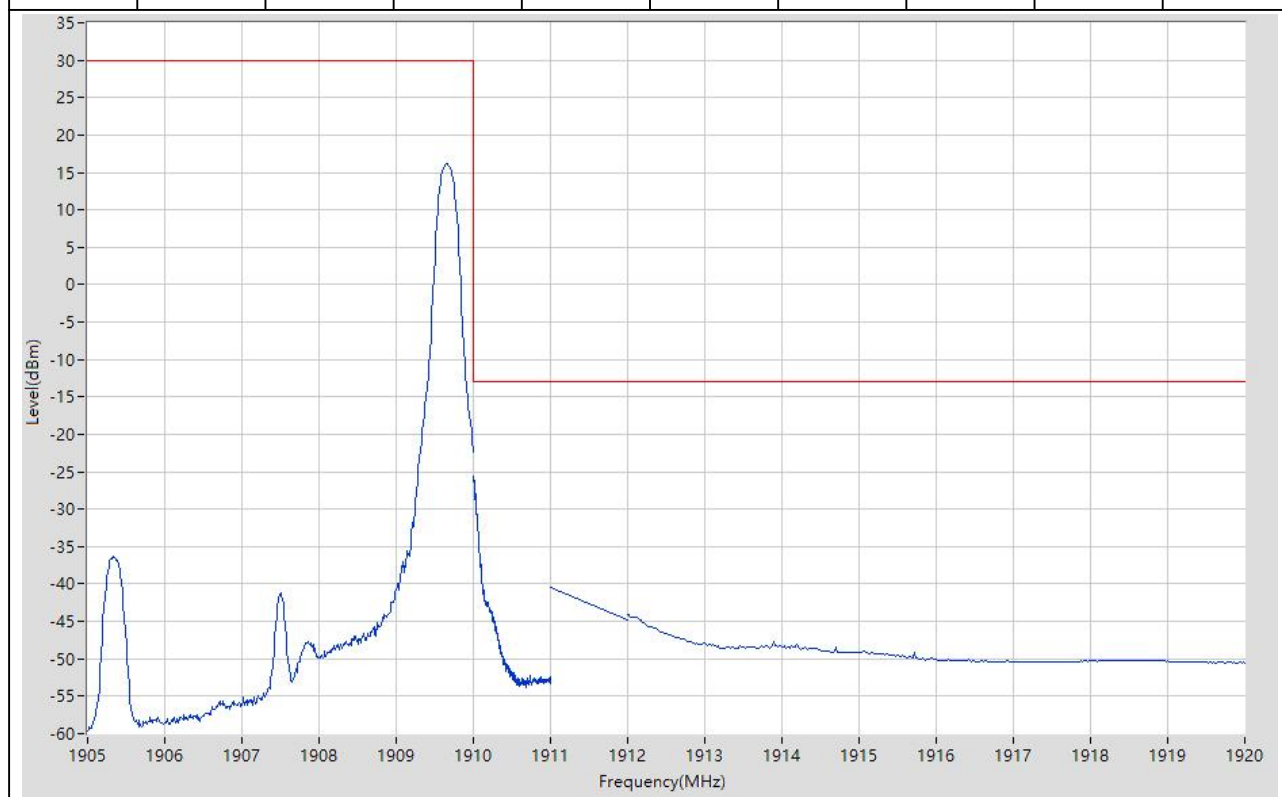
1.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.45	2.83	30	27.17	Pass	401
1910	1911	0.051	RMS	1910.003	-29.28	-13	16.28	Pass	401
1911.5	1912	1	RMS	1911.5	-29.82	-13	16.82	Pass	2
1912	1920	1	RMS	1912	-30.73	-13	17.73	Pass	401



1.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.65	16.2	30	13.8	Pass	401
1910	1911	0.051	RMS	1910	-25.57	-13	12.57	Pass	401
1911	1912	1	RMS	1911	-40.41	-13	27.41	Pass	2
1912	1920	1	RMS	1912	-44.07	-13	31.07	Pass	401



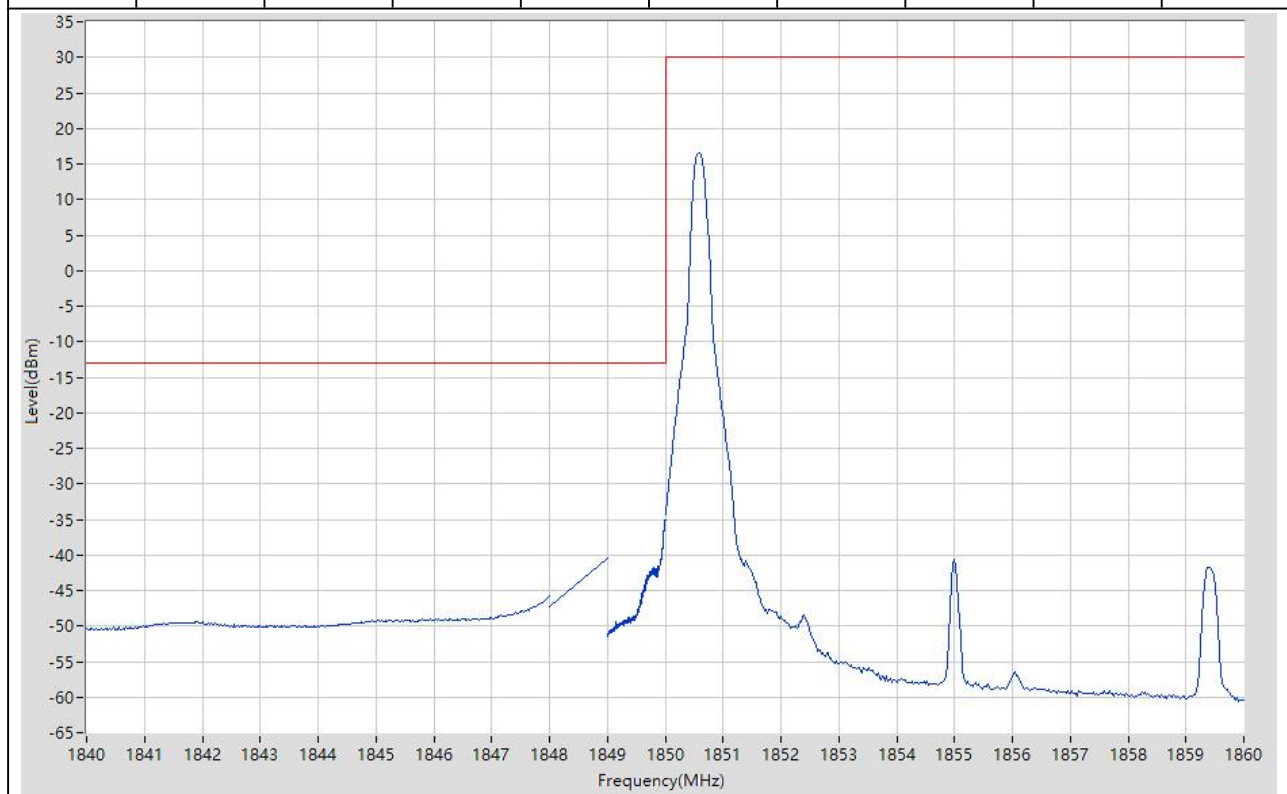
1.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.663	1.88	30	28.12	Pass	401
1910	1911	0.051	RMS	1910.005	-30.69	-13	17.69	Pass	401
1911	1912	1	RMS	1911	-29.18	-13	16.18	Pass	2
1912	1920	1	RMS	1912	-31.4	-13	18.4	Pass	401



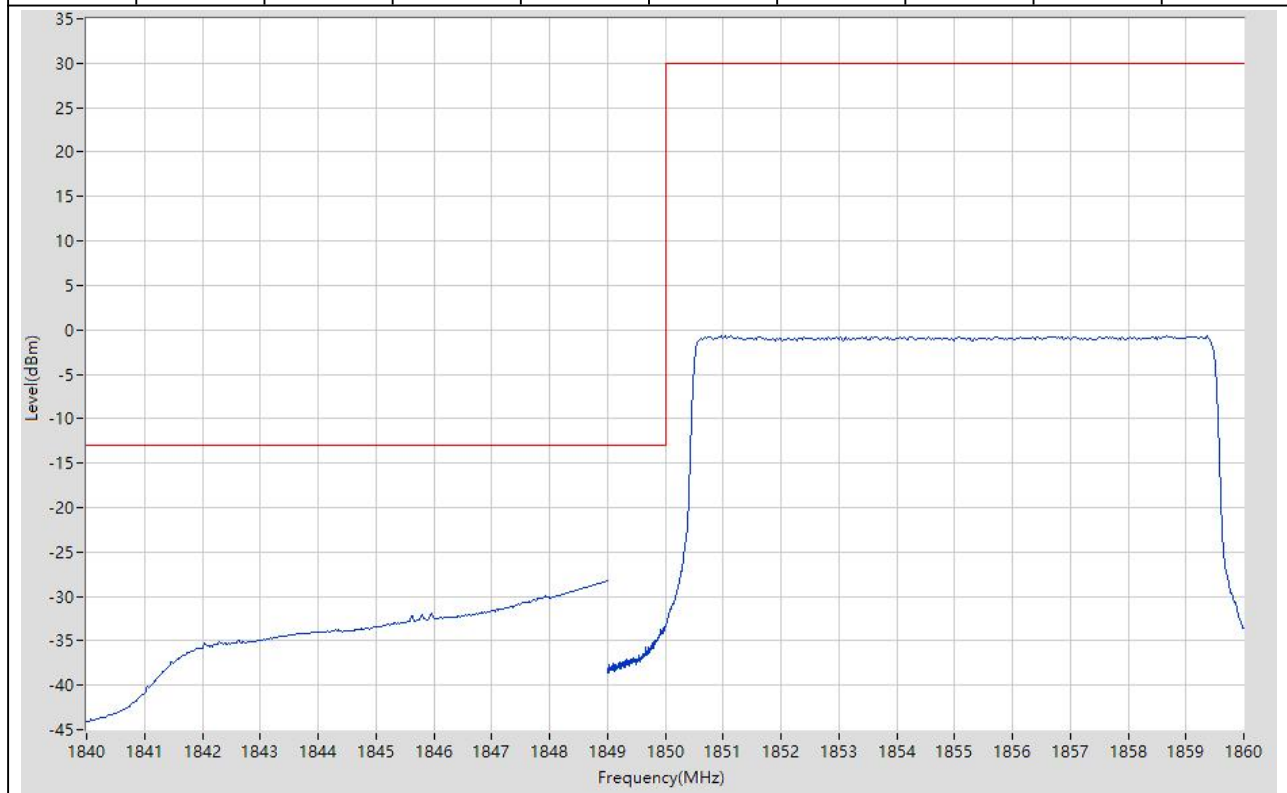
1.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-45.81	-13	32.81	Pass	401
1848	1849	1	RMS	1849	-40.51	-13	27.51	Pass	2
1849	1850	0.1	RMS	1849.995	-35.15	-13	22.15	Pass	401
1850	1860	0.1	RMS	1850.6	16.59	30	13.41	Pass	401



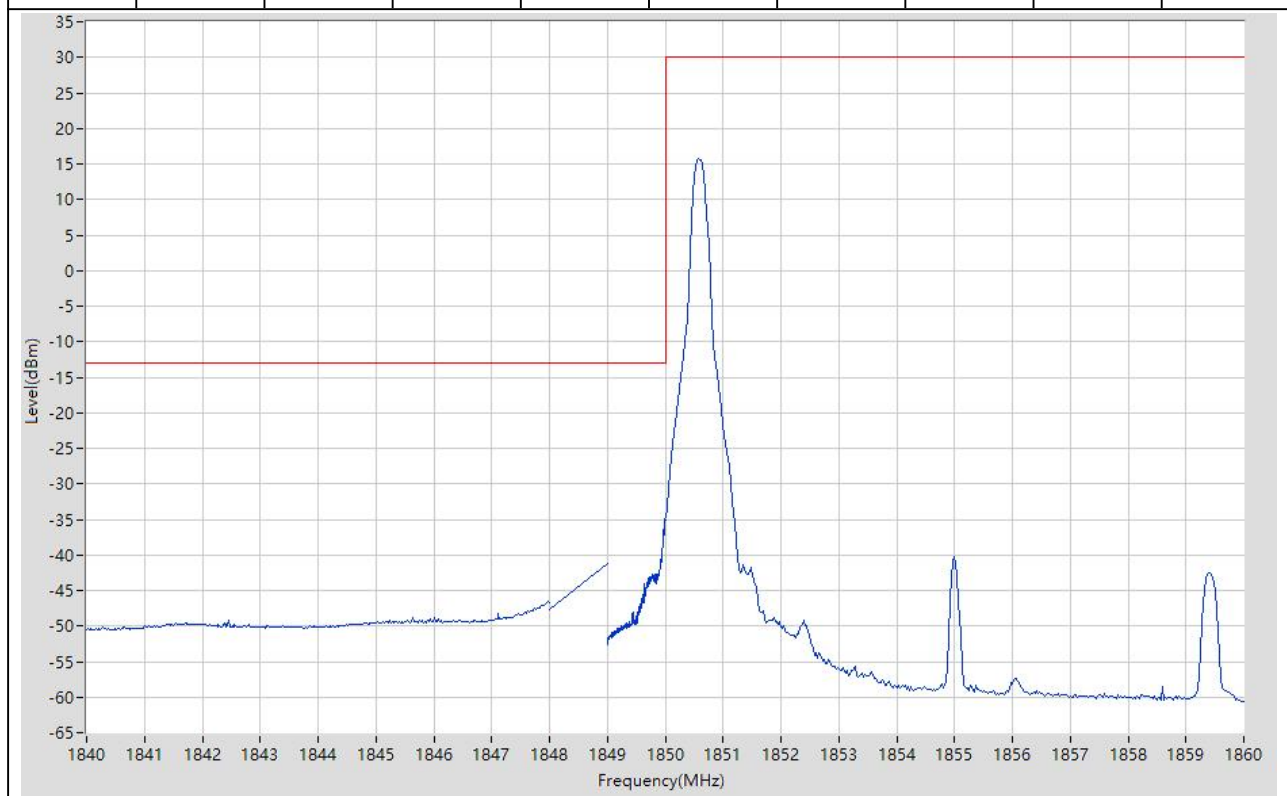
1.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-29.98	-13	16.98	Pass	401
1848	1849	1	RMS	1849	-28.24	-13	15.24	Pass	2
1849	1850	0.1	RMS	1850	-33.29	-13	20.29	Pass	401
1850	1860	0.1	RMS	1850.975	-0.65	30	30.65	Pass	401



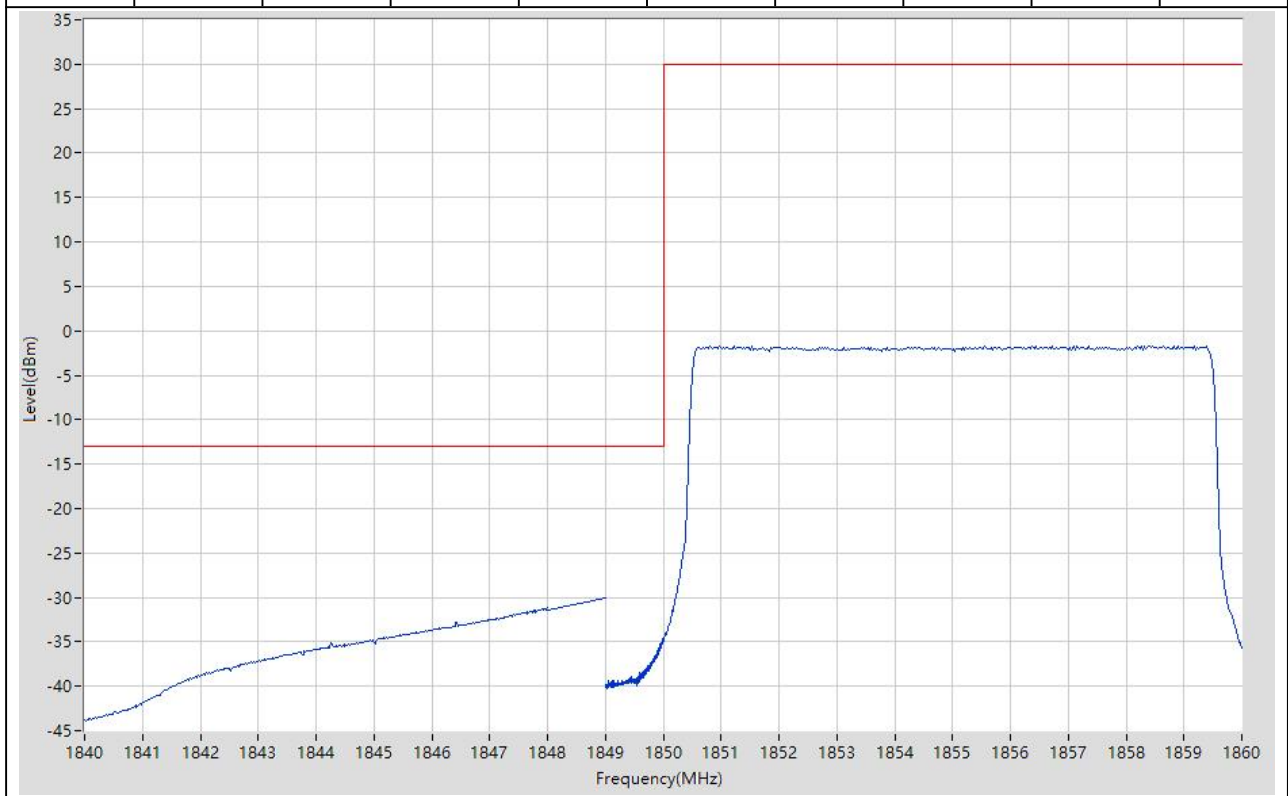
1.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-46.61	-13	33.61	Pass	401
1848	1849	1	RMS	1849	-41.18	-13	28.18	Pass	2
1849	1850	0.1	RMS	1849.993	-34.88	-13	21.88	Pass	401
1850	1860	0.1	RMS	1850.575	15.76	30	14.24	Pass	401



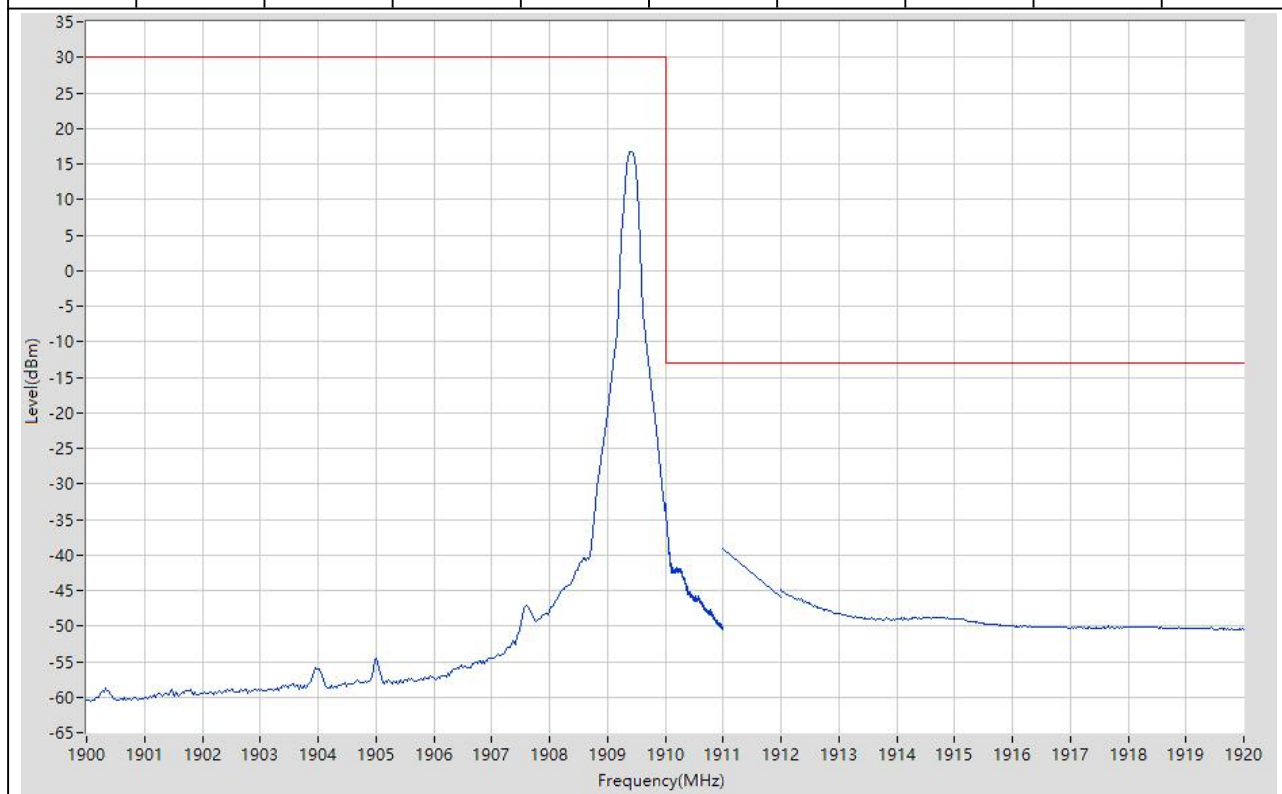
**1.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-31.19	-13	18.19	Pass	401
1848	1849	1	RMS	1849	-30.14	-13	17.14	Pass	2
1849	1850	0.1	RMS	1849.99 5	-34.6	-13	21.6	Pass	401
1850	1860	0.1	RMS	1858.32 5	-1.68	30	31.68	Pass	401



1.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	16.72	30	13.28	Pass	401
1910	1911	0.1	RMS	1910.003	-32.86	-13	19.86	Pass	401
1911	1912	1	RMS	1911	-39.19	-13	26.19	Pass	2
1912	1920	1	RMS	1912	-44.79	-13	31.79	Pass	401



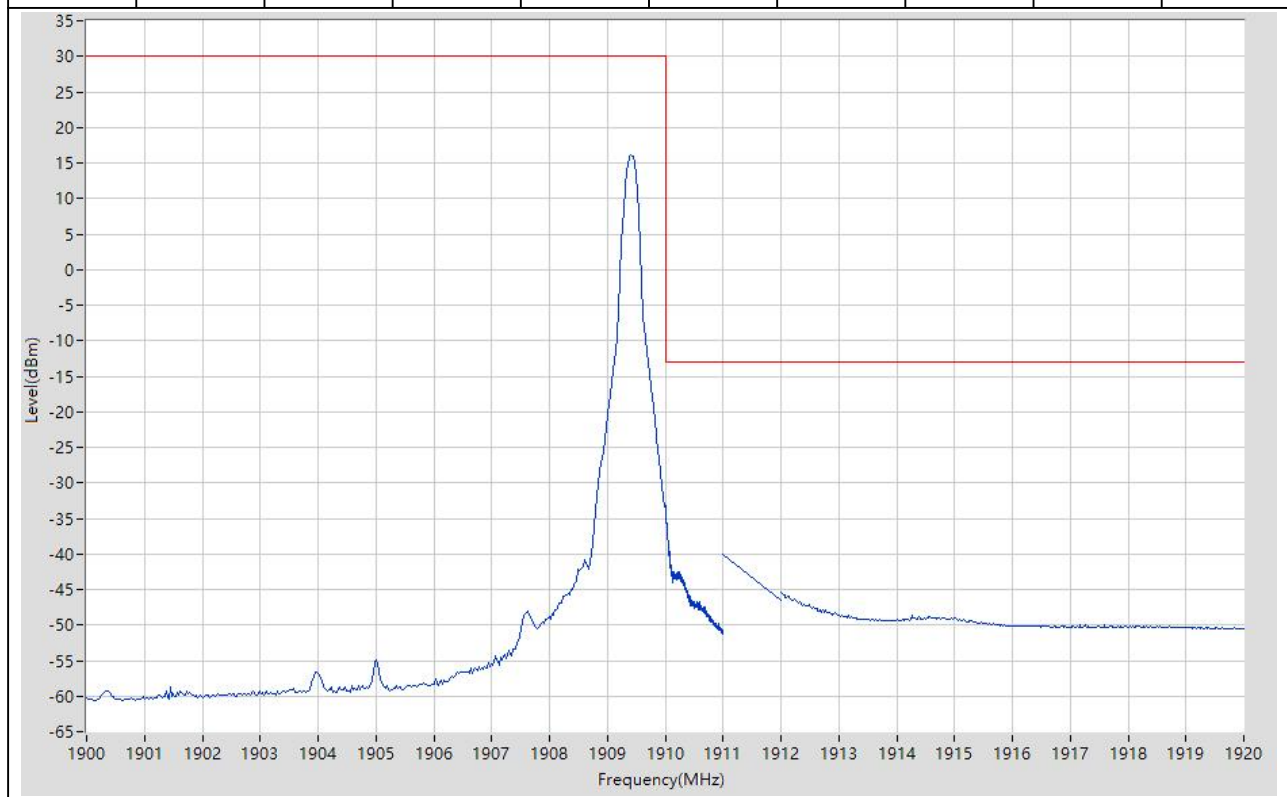
1.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.075	0.09	30	29.91	Pass	401
1910	1911	0.1	RMS	1910.003	-32.95	-13	19.95	Pass	401
1911	1912	1	RMS	1911	-27.71	-13	14.71	Pass	2
1912	1920	1	RMS	1912.02	-29.09	-13	16.09	Pass	401



1.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	16.16	30	13.84	Pass	401
1910	1911	0.1	RMS	1910	-33.2	-13	20.2	Pass	401
1911	1912	1	RMS	1911	-39.97	-13	26.97	Pass	2
1912	1920	1	RMS	1912	-45.4	-13	32.4	Pass	401



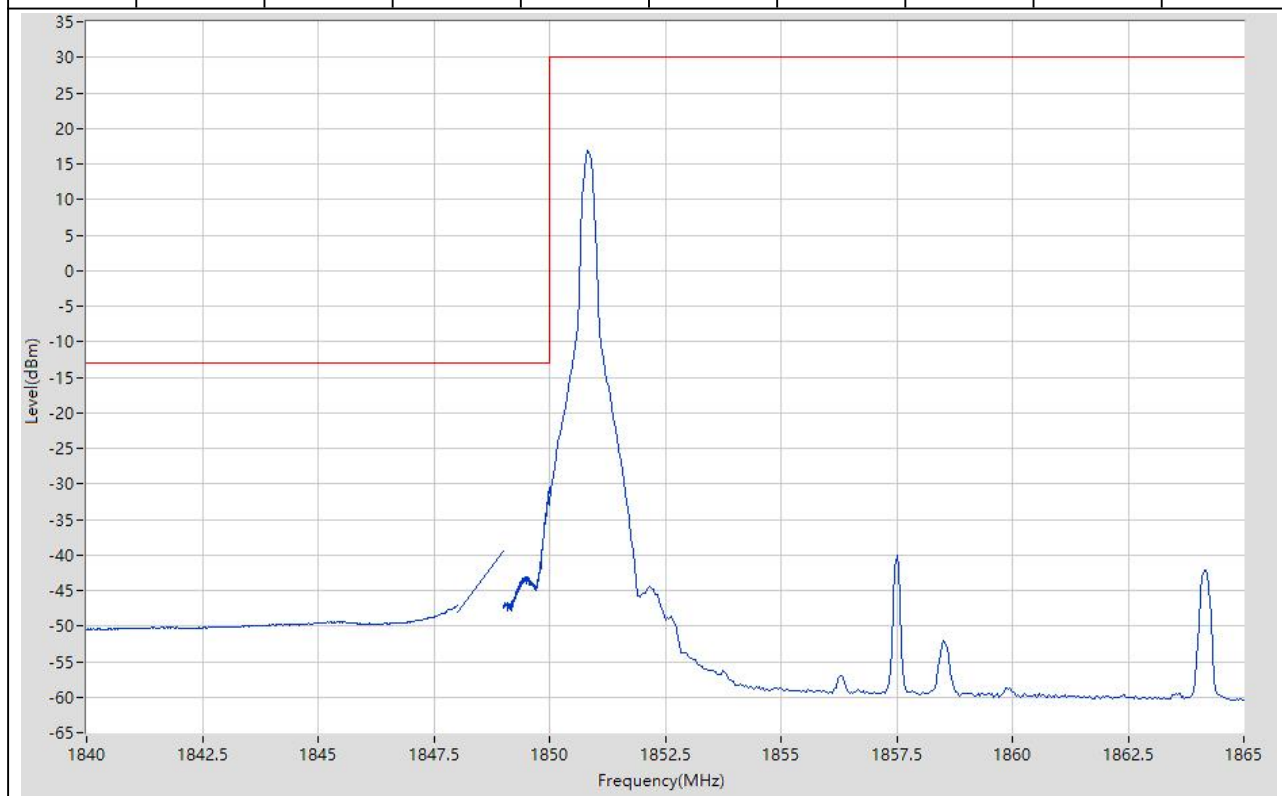
1.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.025	-0.86	30	30.86	Pass	401
1910	1911	0.1	RMS	1910.005	-35.21	-13	22.21	Pass	401
1911	1912	1	RMS	1911	-30.04	-13	17.04	Pass	2
1912	1920	1	RMS	1912.18	-31.02	-13	18.02	Pass	401



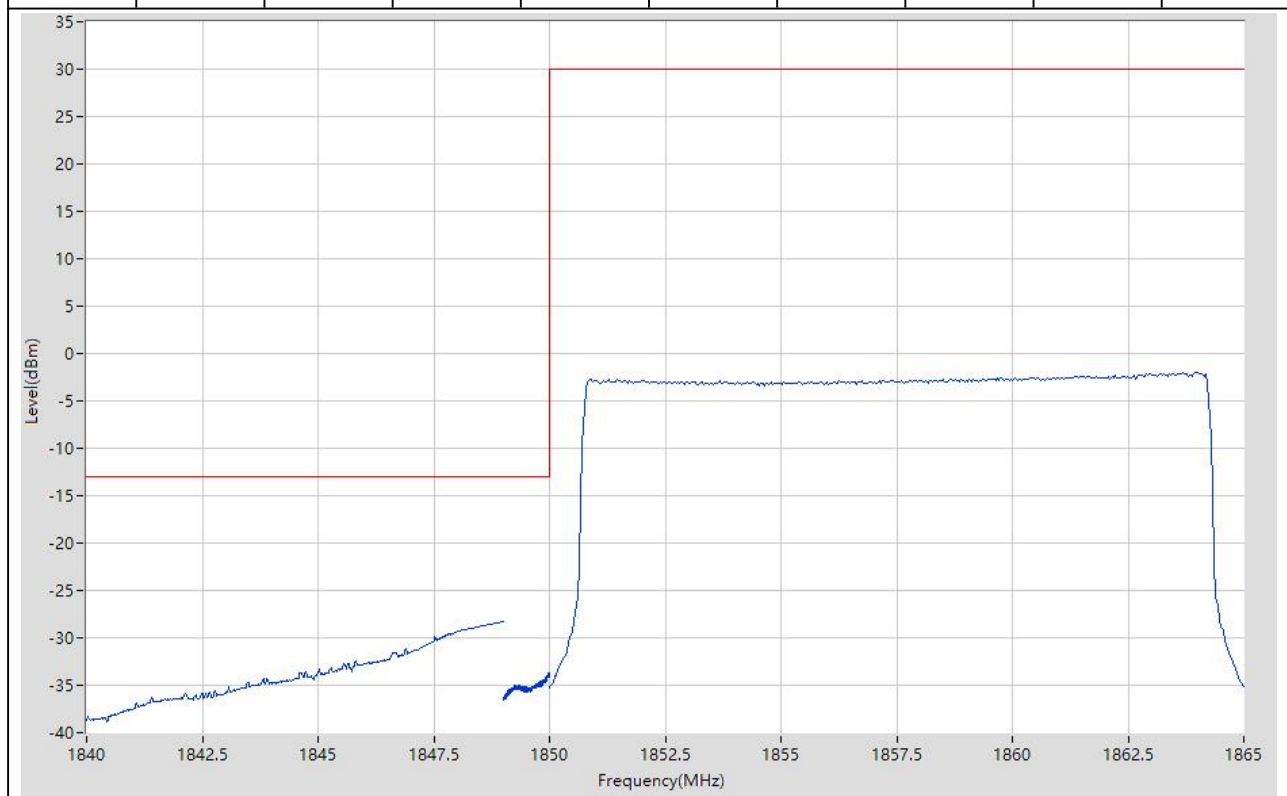
1.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-47.15	-13	34.15	Pass	401
1848	1849	1	RMS	1849	-39.43	-13	26.43	Pass	2
1849	1850	0.15	RMS	1850	-30.58	-13	17.58	Pass	401
1850	1865	0.1	RMS	1850.825	16.92	30	13.08	Pass	401



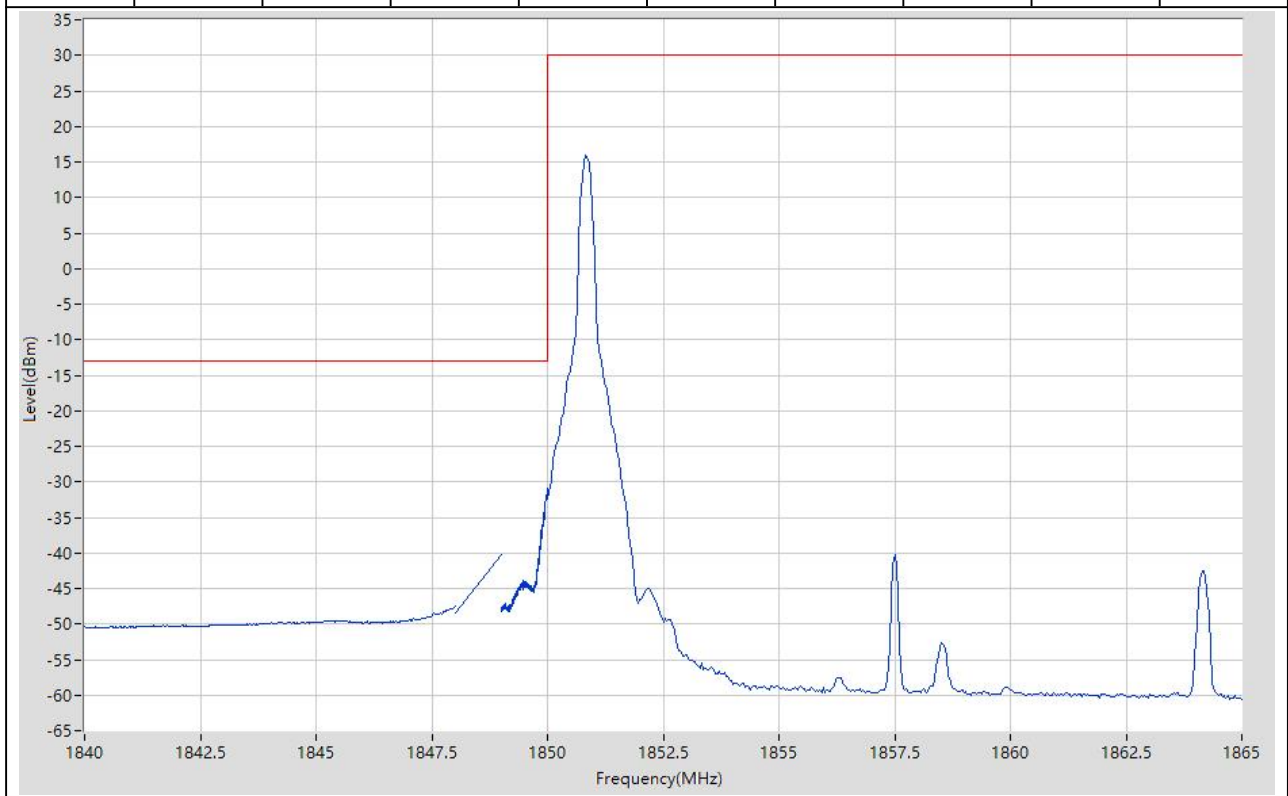
1.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.22	-13	16.22	Pass	401
1848	1849	1	RMS	1849	-28.28	-13	15.28	Pass	2
1849	1850	0.15	RMS	1849.99	-33.65	-13	20.65	Pass	401
1850	1865	0.1	RMS	1863.688	-2.04	30	32.04	Pass	401



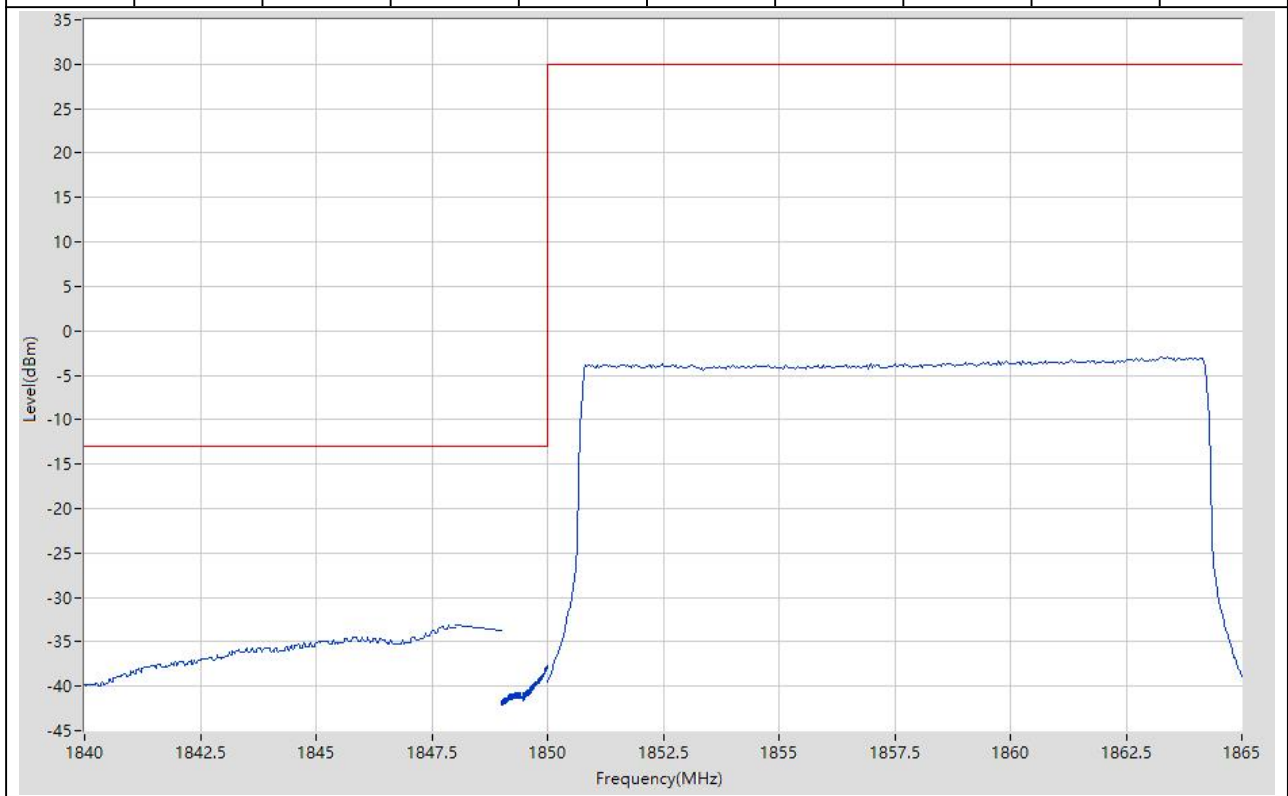
1.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-47.48	-13	34.48	Pass	401
1848	1849	1	RMS	1849	-40.19	-13	27.19	Pass	2
1849	1850	0.15	RMS	1849.995	-30.98	-13	17.98	Pass	401
1850	1865	0.1	RMS	1850.825	15.88	30	14.12	Pass	401



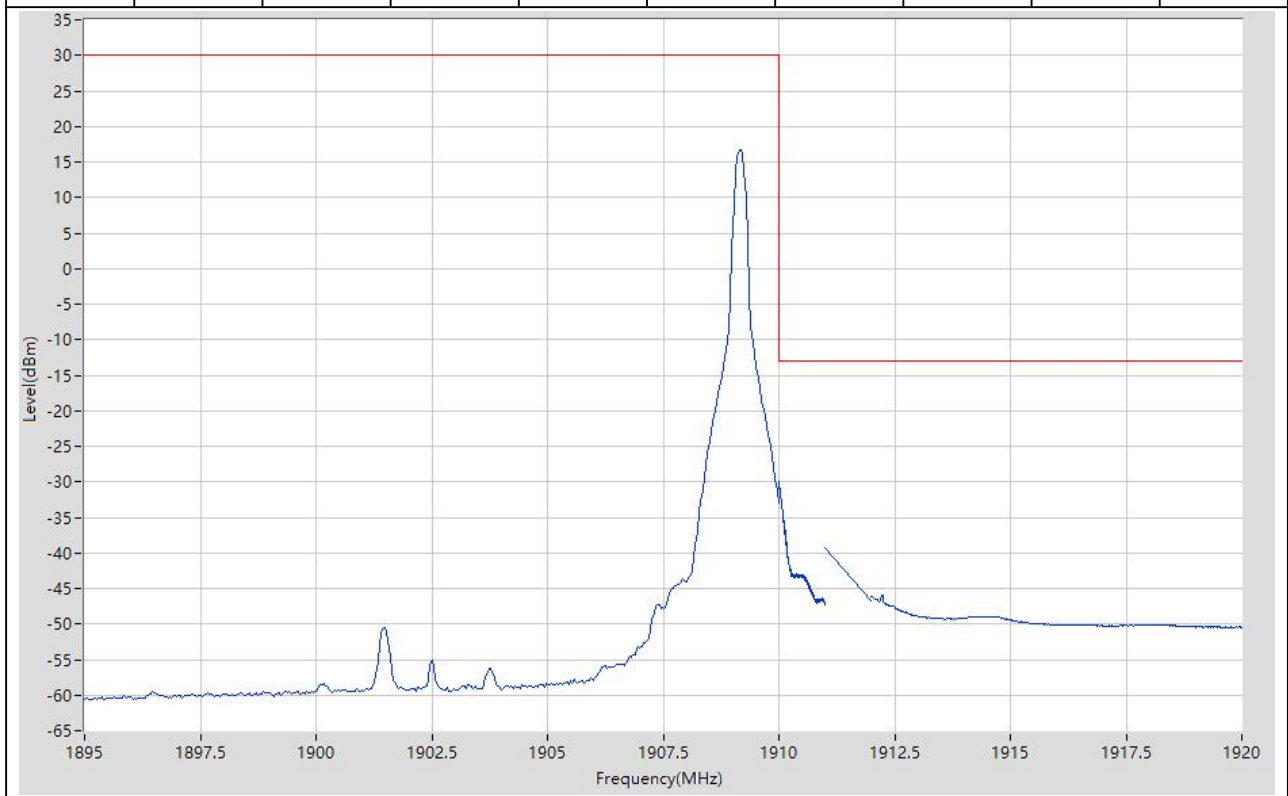
1.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.88	-33.08	-13	20.08	Pass	401
1848	1849	1	RMS	1848	-33.18	-13	20.18	Pass	2
1849	1850	0.15	RMS	1849.998	-37.68	-13	24.68	Pass	401
1850	1865	0.1	RMS	1863.388	-2.93	30	32.93	Pass	401



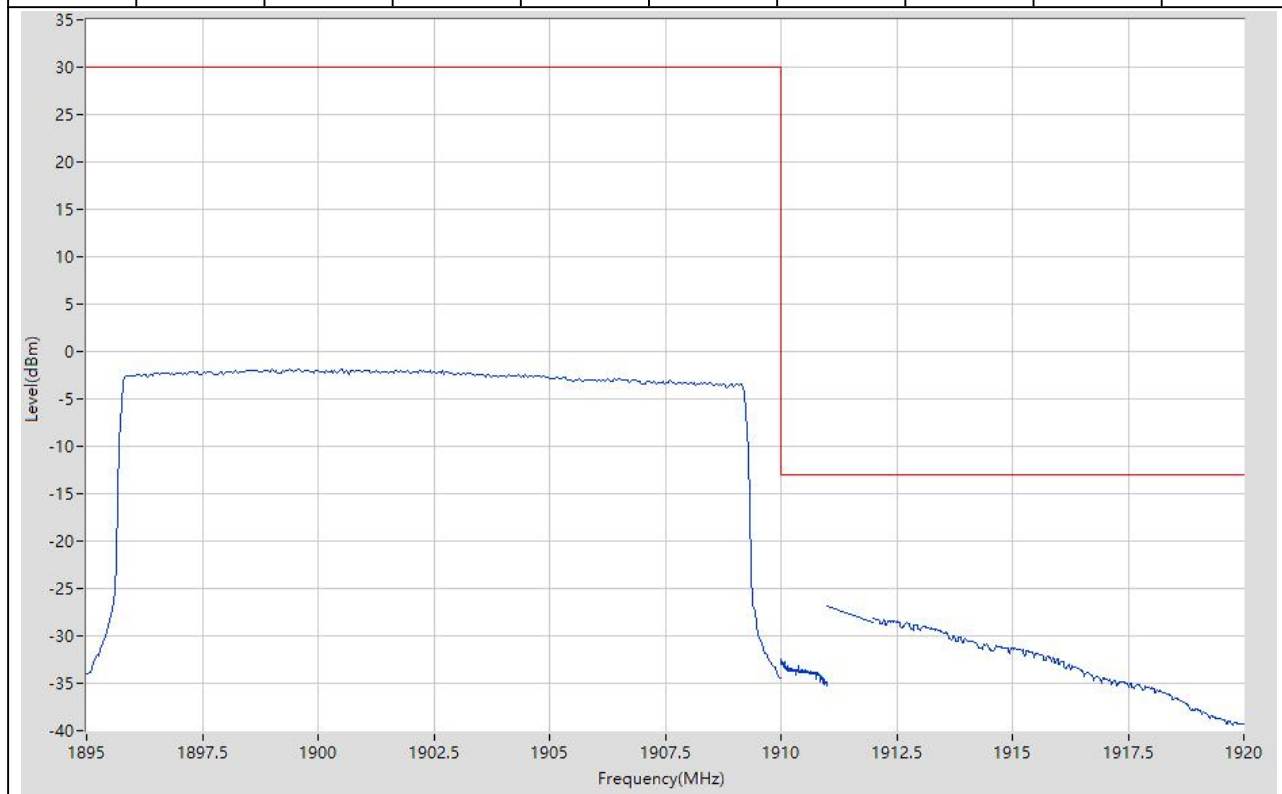
1.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	16.78	30	13.22	Pass	401
1910	1911	0.15	RMS	1910.005	-30.02	-13	17.02	Pass	401
1911	1912	1	RMS	1911	-39.29	-13	26.29	Pass	2
1912	1920	1	RMS	1912.24	-46.01	-13	33.01	Pass	401



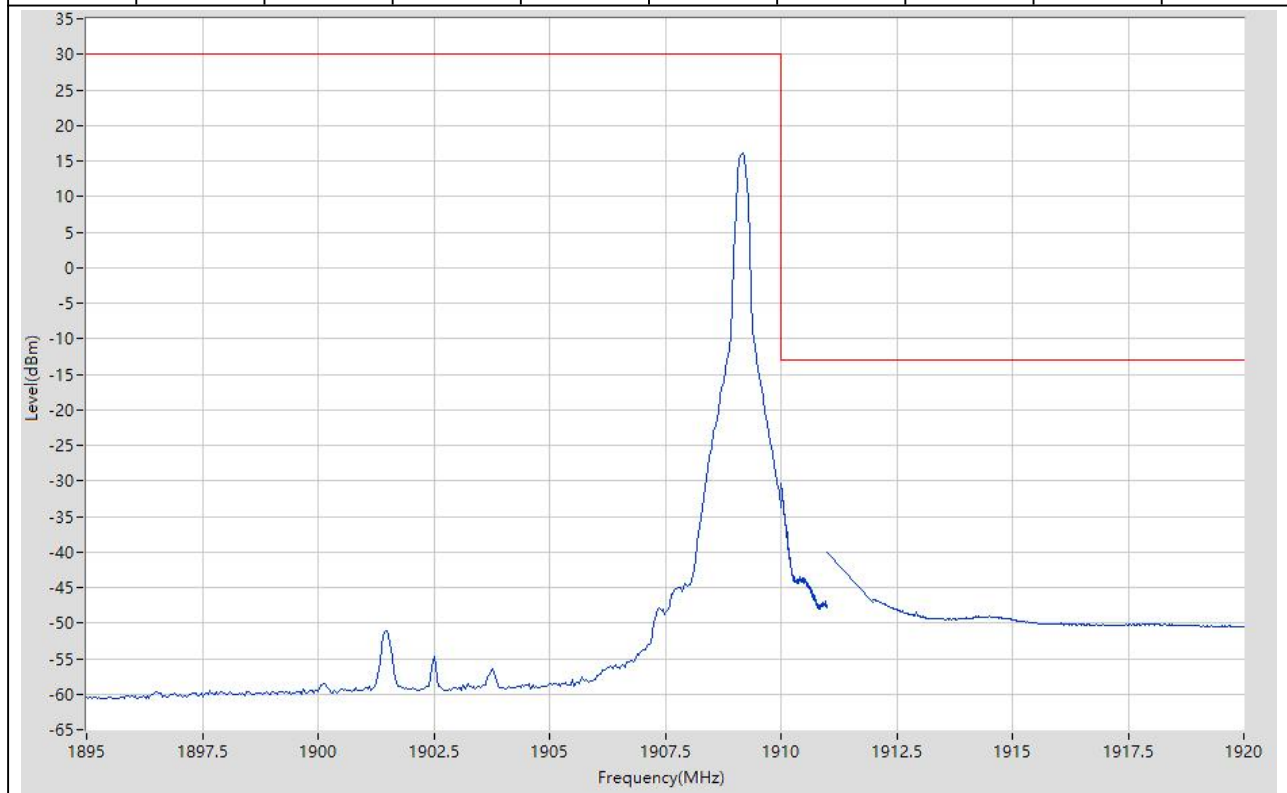
1.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1899.388	-1.82	30	31.82	Pass	401
1910	1911	0.15	RMS	1910.013	-32.48	-13	19.48	Pass	401
1911	1912	1	RMS	1911	-26.91	-13	13.91	Pass	2
1912	1920	1	RMS	1912.02	-28.17	-13	15.17	Pass	401



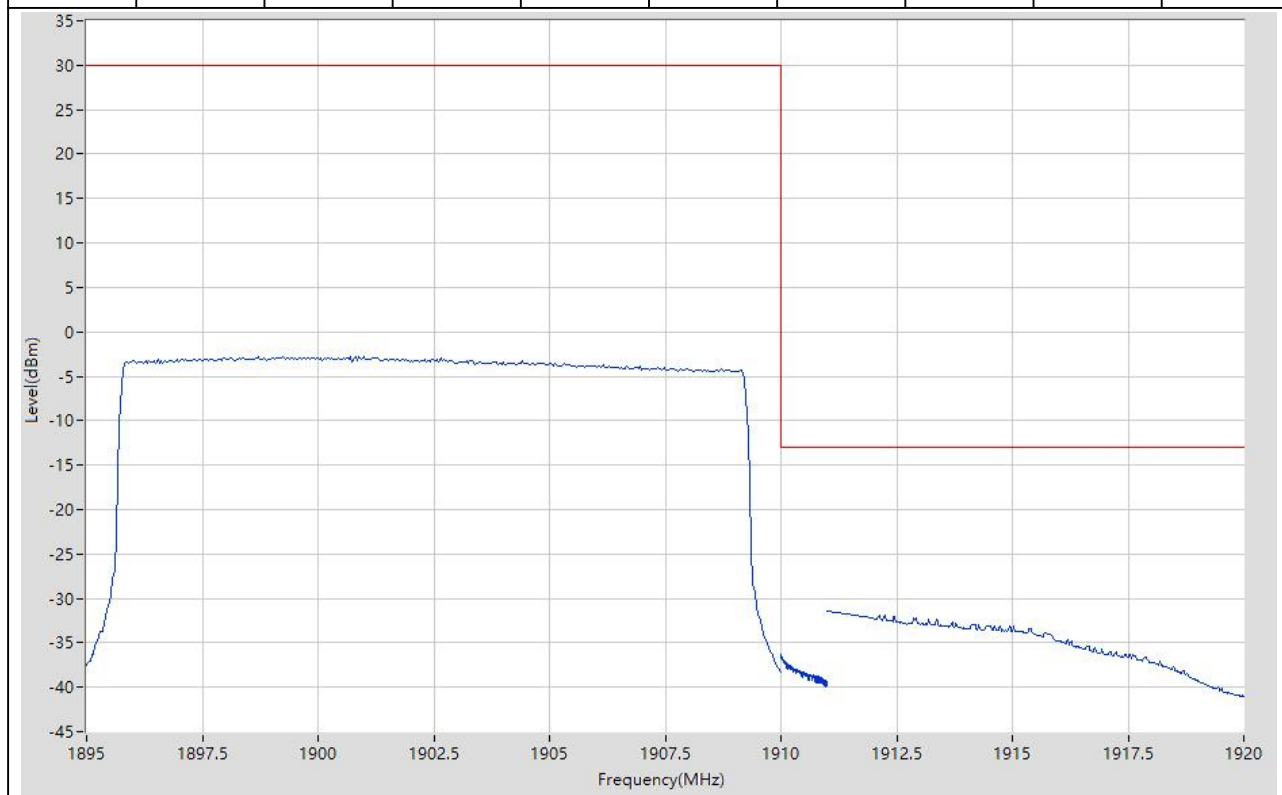
1.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	16.23	30	13.77	Pass	401
1910	1911	0.15	RMS	1910	-30.29	-13	17.29	Pass	401
1911	1912	1	RMS	1911	-40.09	-13	27.09	Pass	2
1912	1920	1	RMS	1912	-46.63	-13	33.63	Pass	401



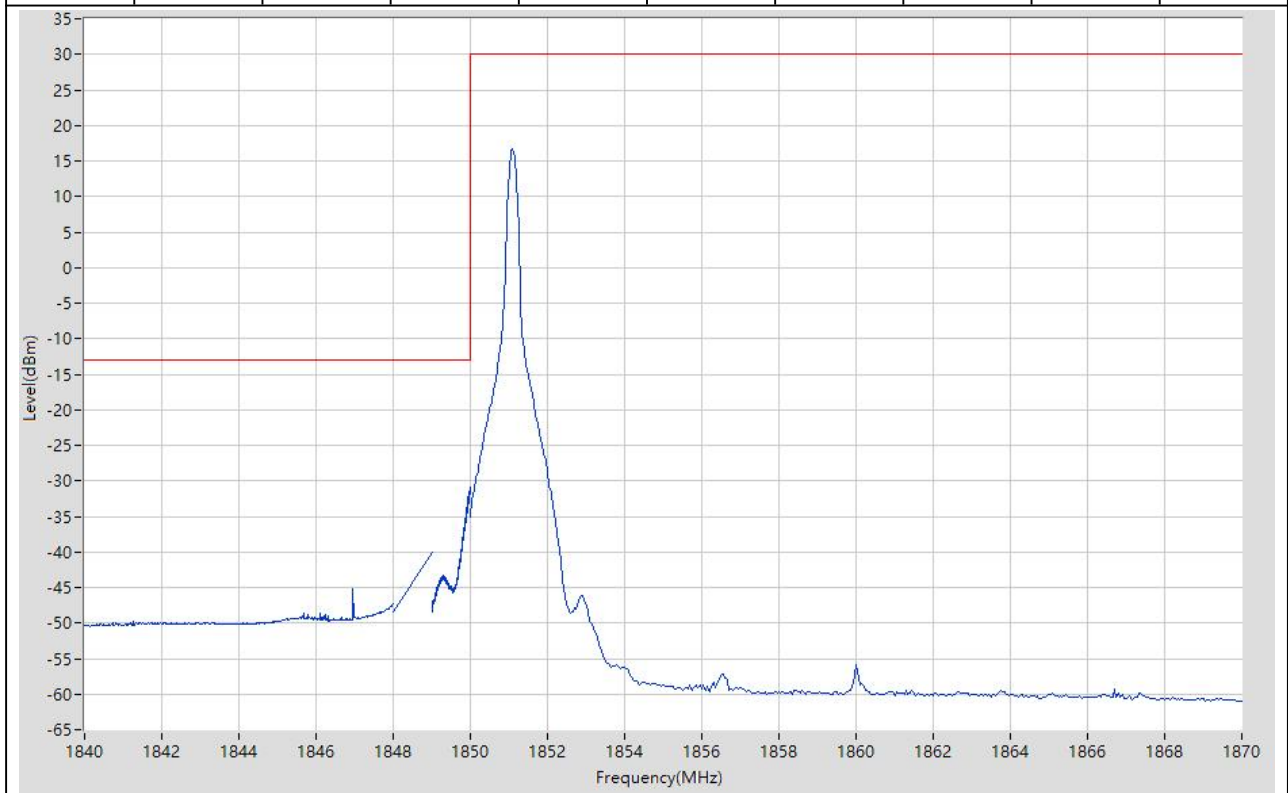
1.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1901	-2.72	30	32.72	Pass	401
1910	1911	0.15	RMS	1910	-36.38	-13	23.38	Pass	401
1911	1912	1	RMS	1911	-31.38	-13	18.38	Pass	2
1912	1920	1	RMS	1912.12	-31.84	-13	18.84	Pass	401



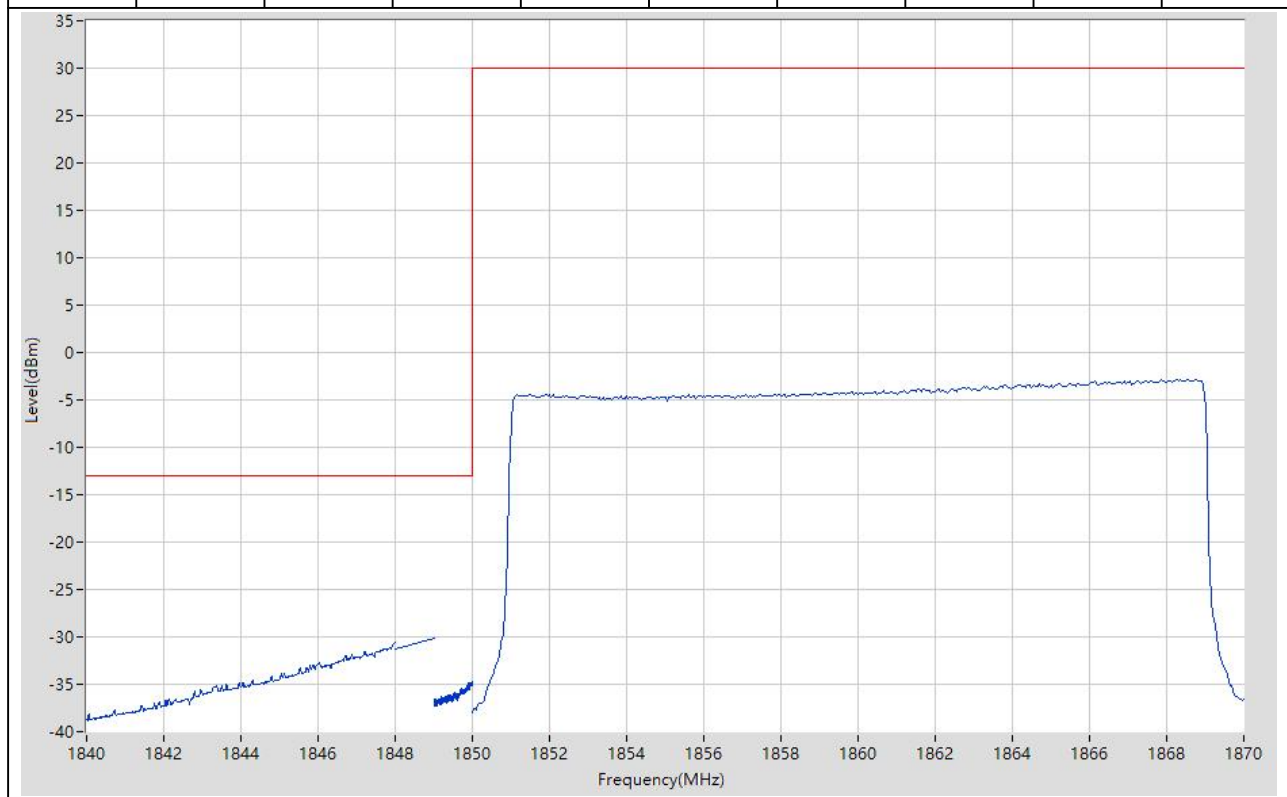
1.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.96	-45.28	-13	32.28	Pass	401
1848	1849	1	RMS	1849	-40.05	-13	27.05	Pass	2
1849	1850	0.2	RMS	1849.993	-30.95	-13	17.95	Pass	401
1850	1870	0.1	RMS	1851.1	16.7	30	13.3	Pass	401



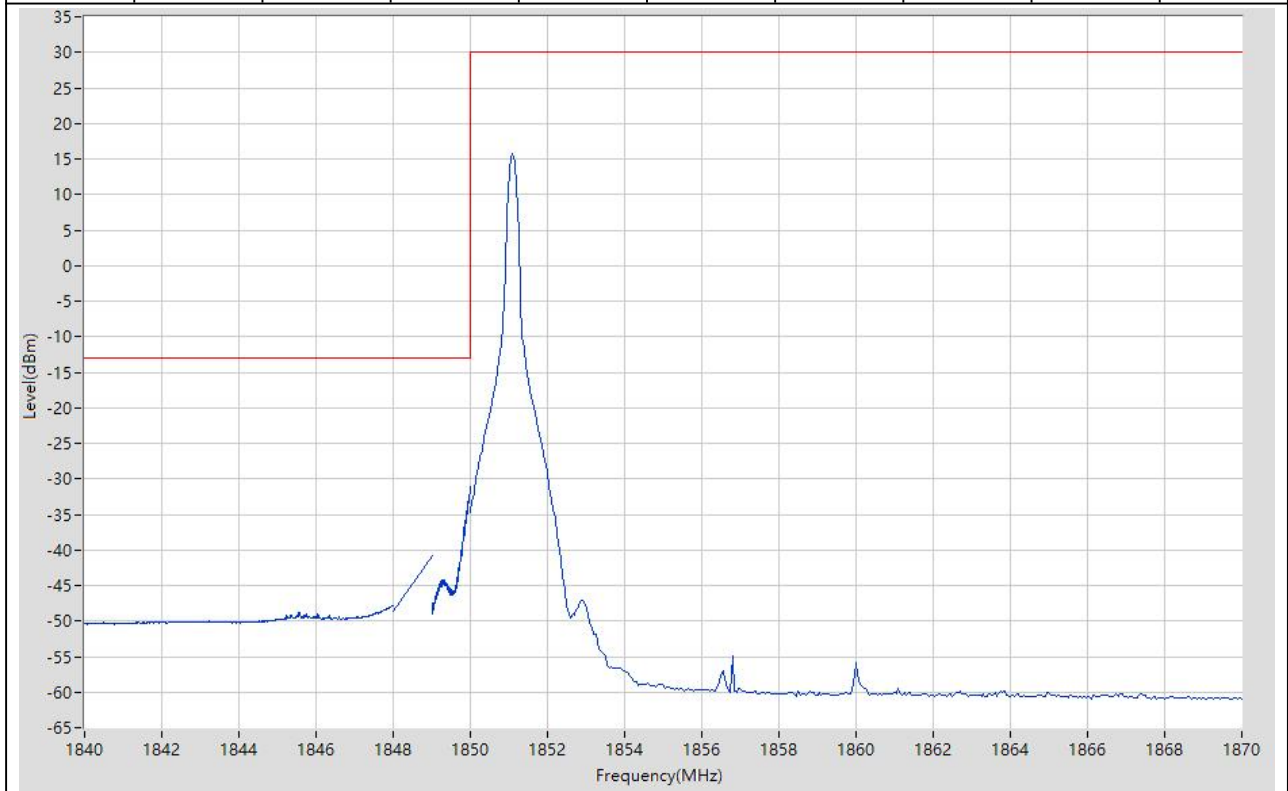
1.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-30.58	-13	17.58	Pass	401
1848	1849	1	RMS	1849	-30.17	-13	17.17	Pass	2
1849	1850	0.2	RMS	1849.99	-34.66	-13	21.66	Pass	401
1850	1870	0.1	RMS	1868.25	-2.8	30	32.8	Pass	401



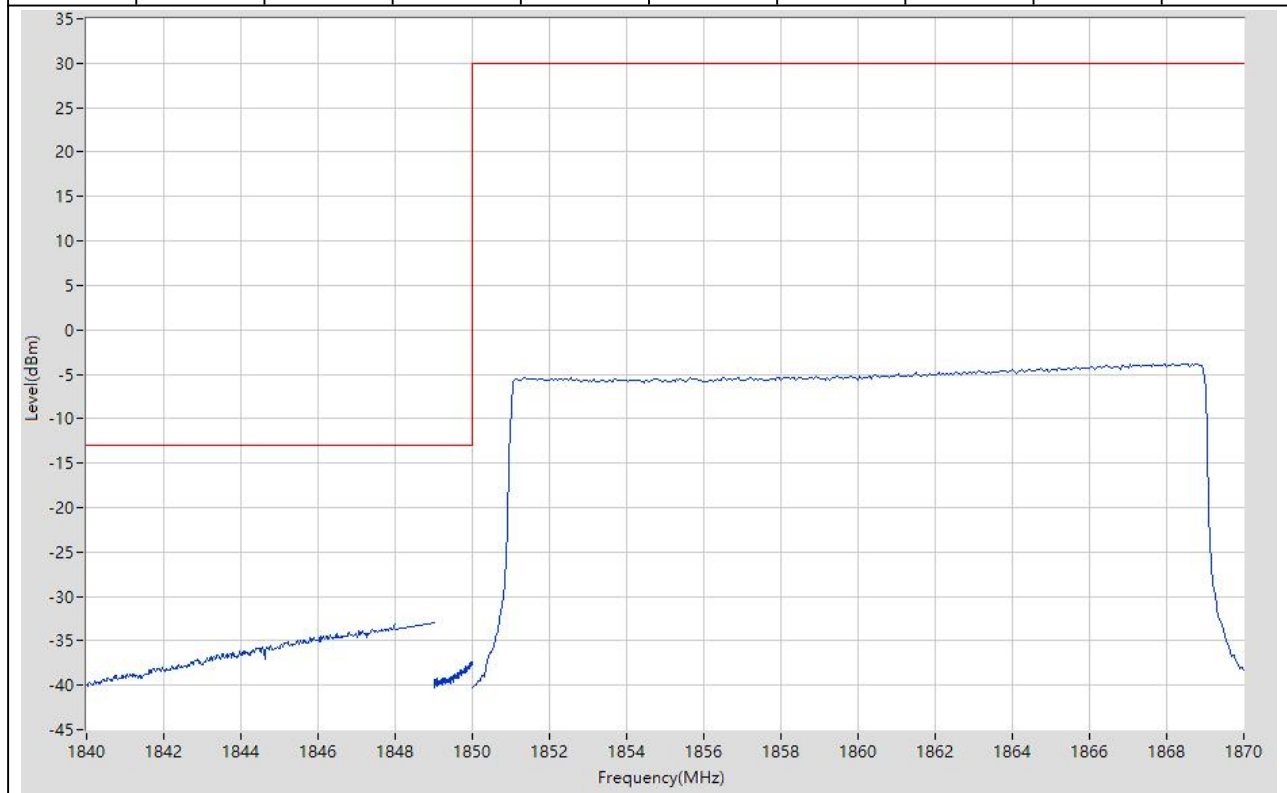
1.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-47.85	-13	34.85	Pass	401
1848	1849	1	RMS	1849	-40.78	-13	27.78	Pass	2
1849	1850	0.2	RMS	1849.998	-31.13	-13	18.13	Pass	401
1850	1870	0.1	RMS	1851.1	15.71	30	14.29	Pass	401



1.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-33.18	-13	20.18	Pass	401
1848	1849	1	RMS	1849	-32.9	-13	19.9	Pass	2
1849	1850	0.2	RMS	1849.995	-37.37	-13	24.37	Pass	401
1850	1870	0.1	RMS	1868.15	-3.82	30	33.82	Pass	401



1.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	17	30	13	Pass	401
1910	1911	0.2	RMS	1910	-30.62	-13	17.62	Pass	401
1911	1912	1	RMS	1911	-39.88	-13	26.88	Pass	2
1912	1920	1	RMS	1912.02	-46.63	-13	33.63	Pass	401

