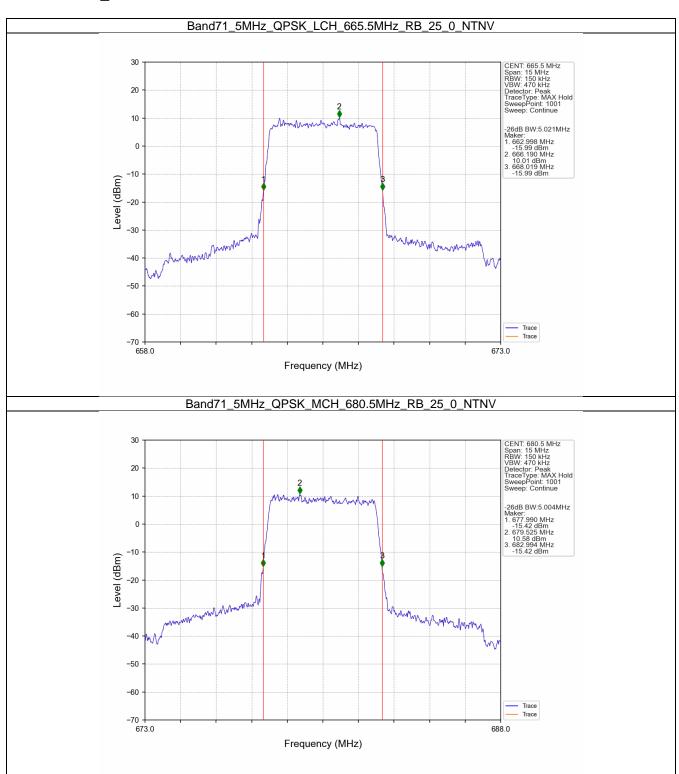
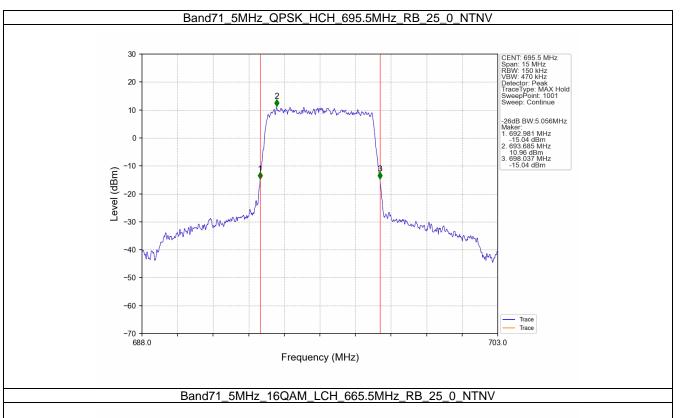
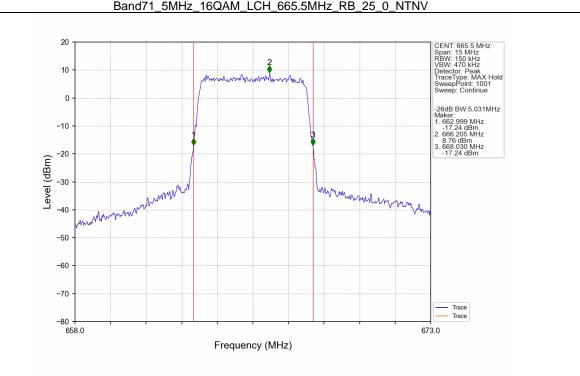
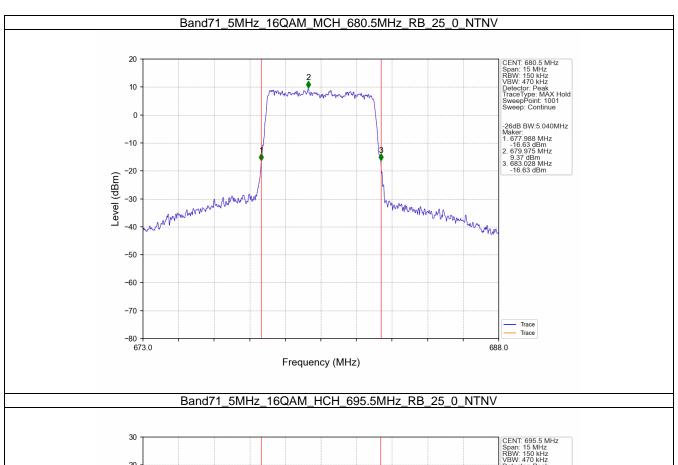


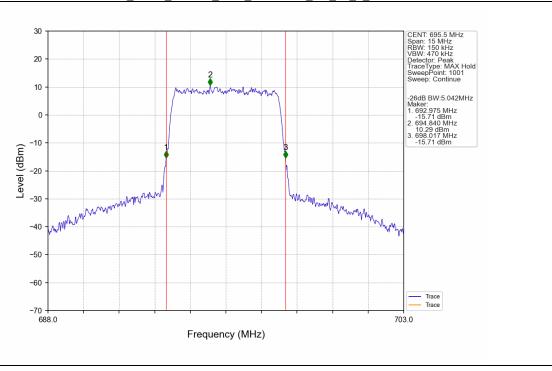
#### 3.2.2 Band71\_XDB

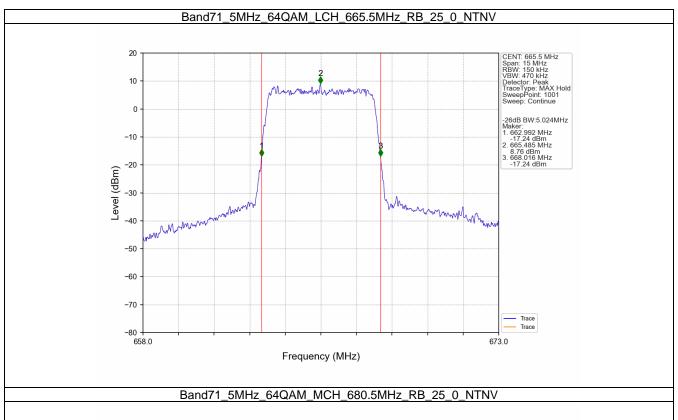


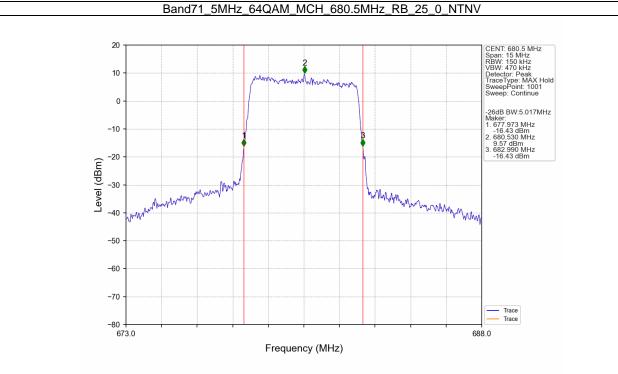


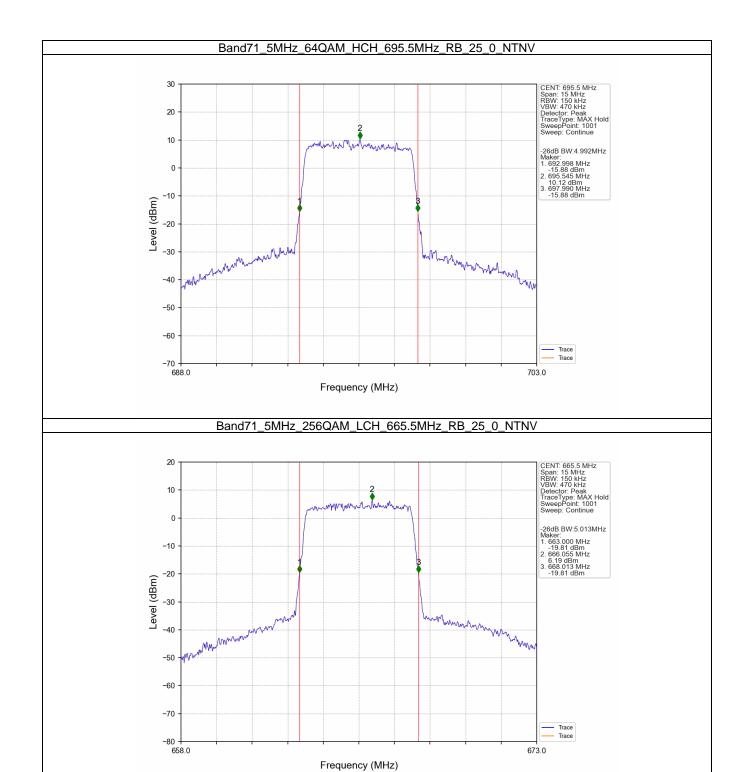


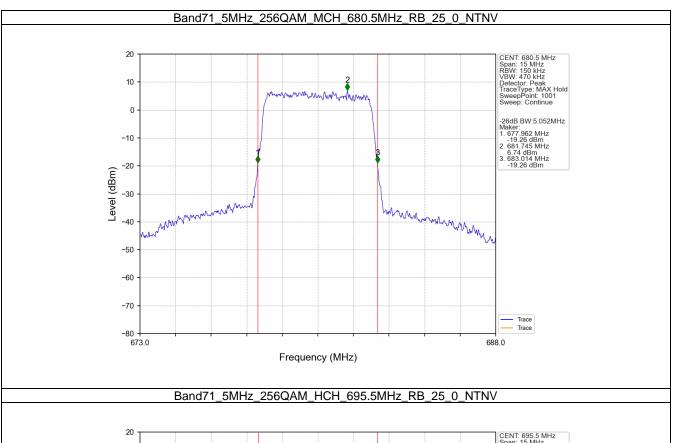


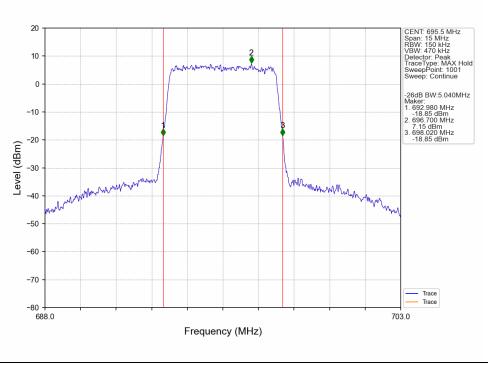


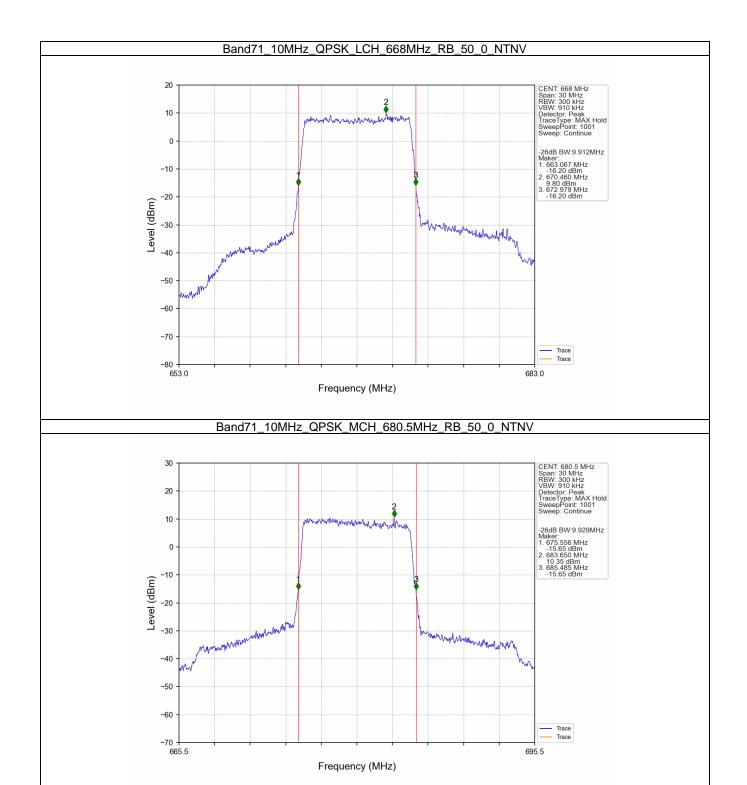


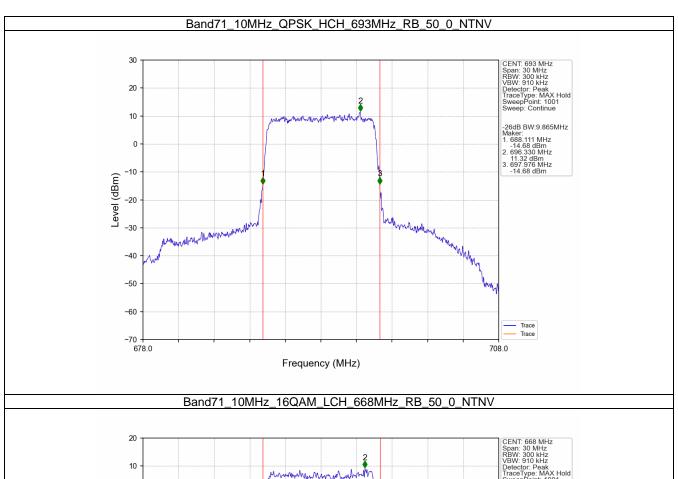


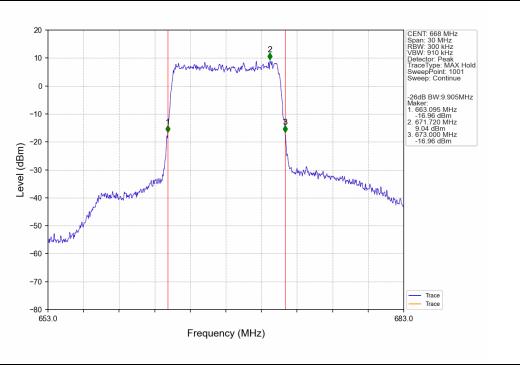


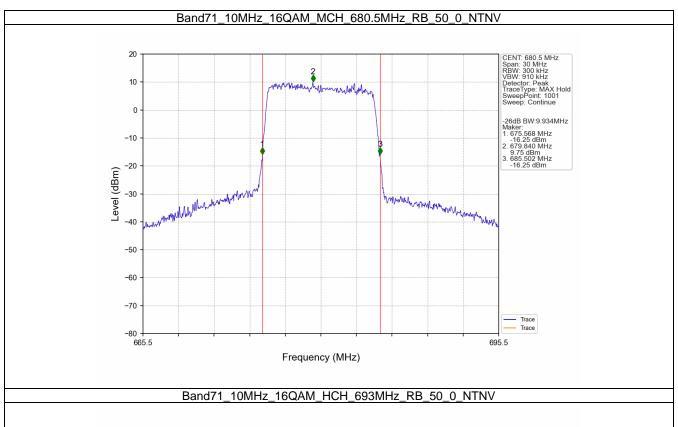


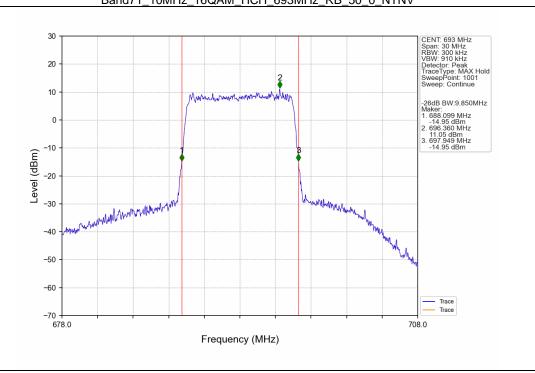


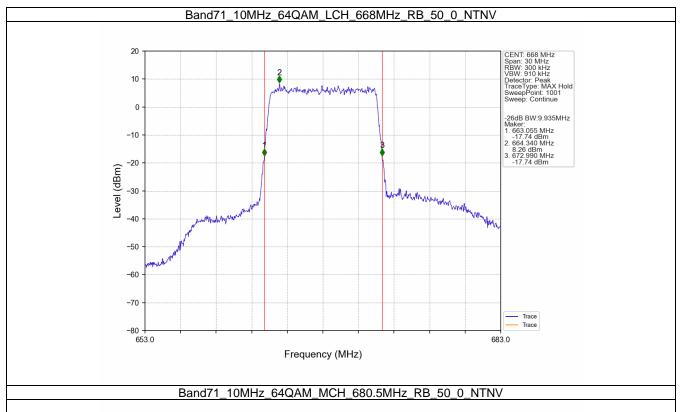


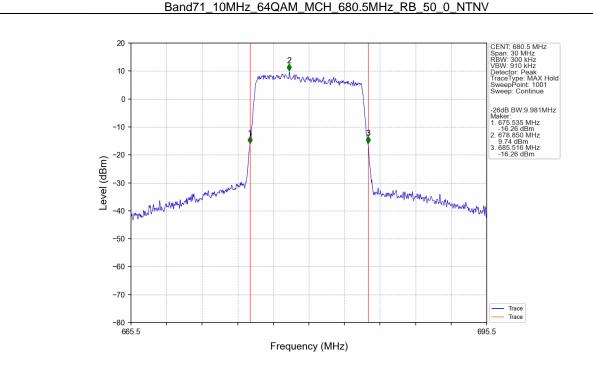


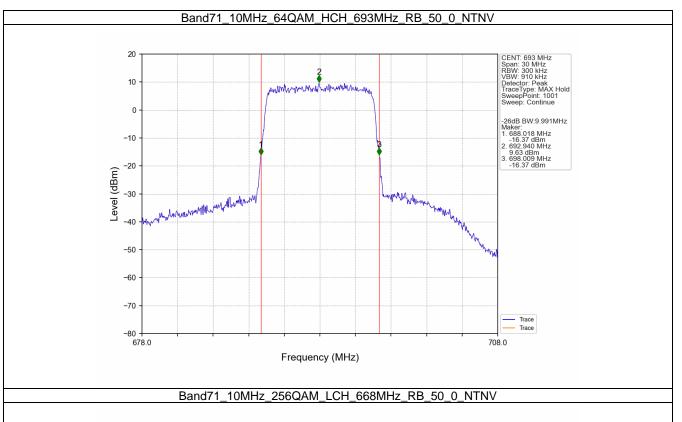


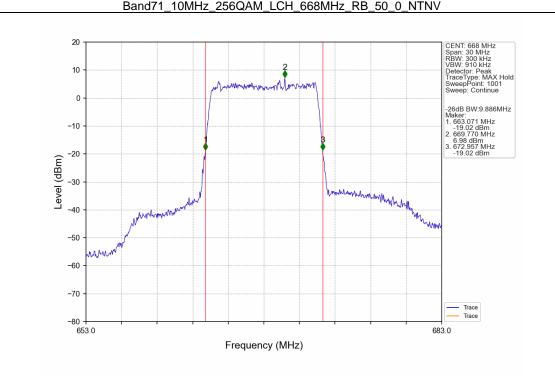


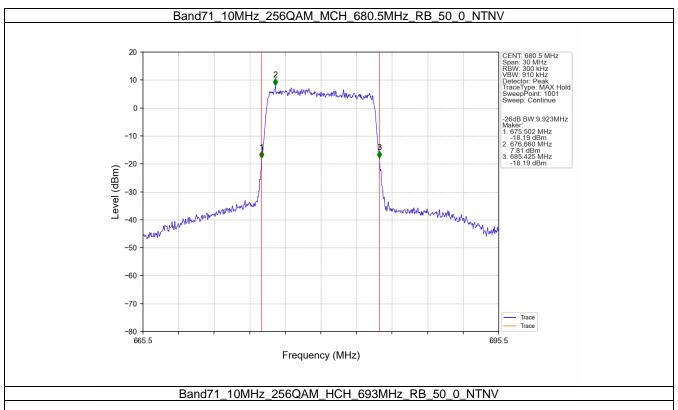


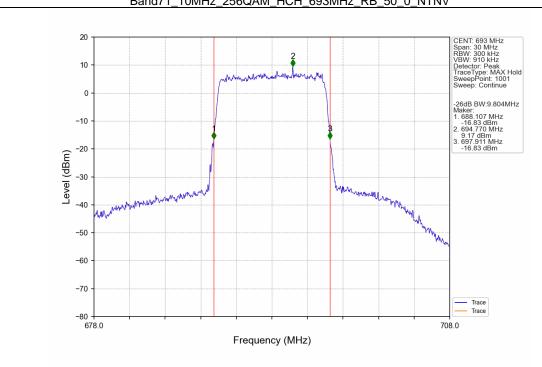


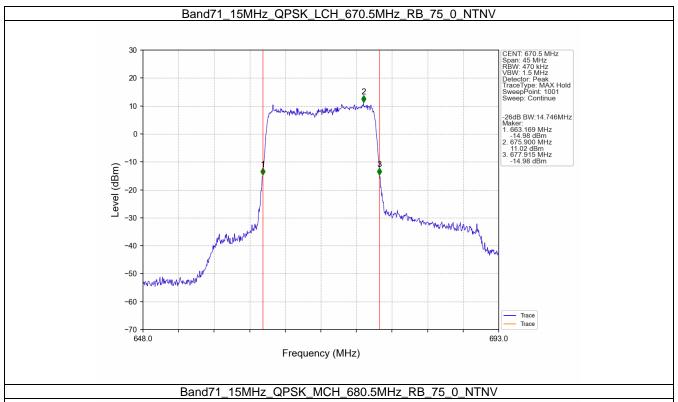


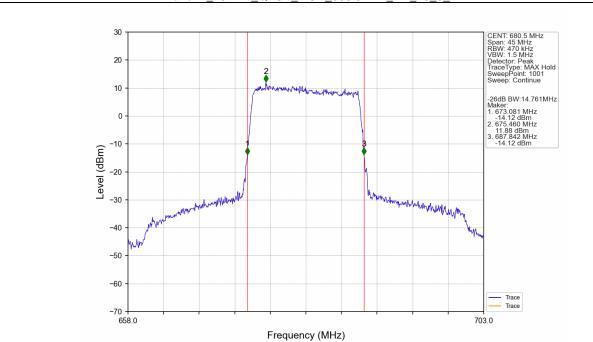


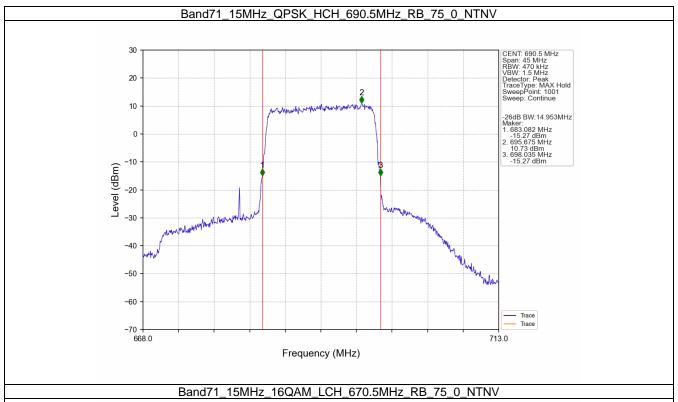


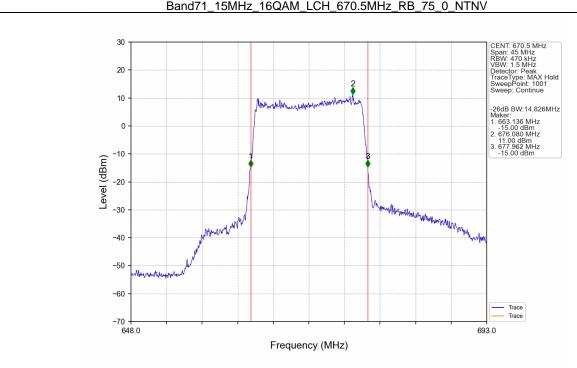


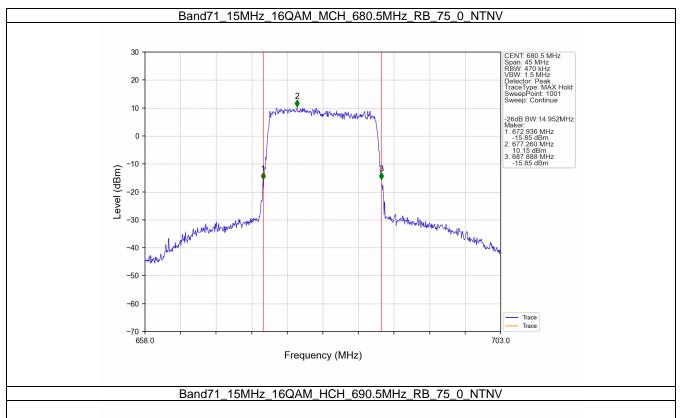


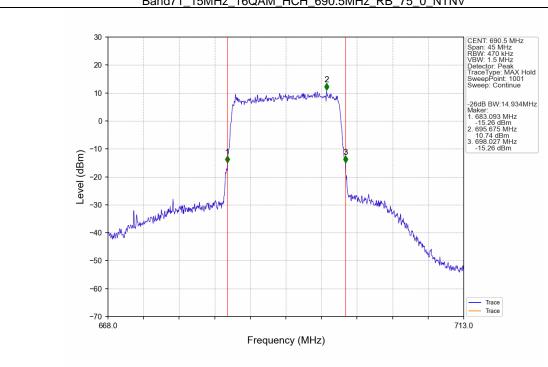


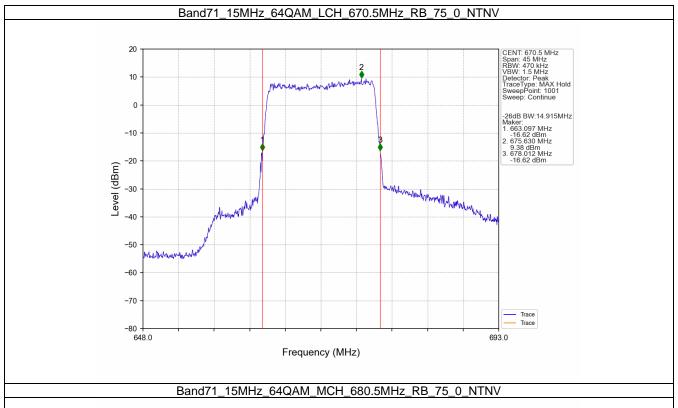


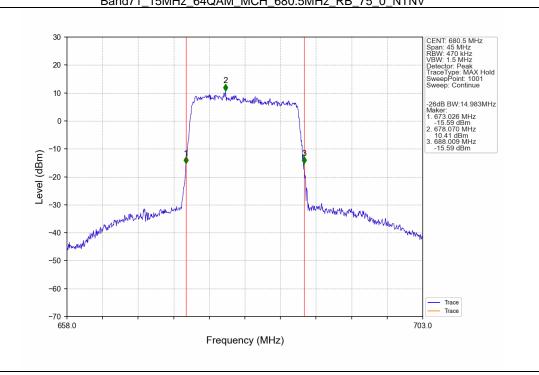


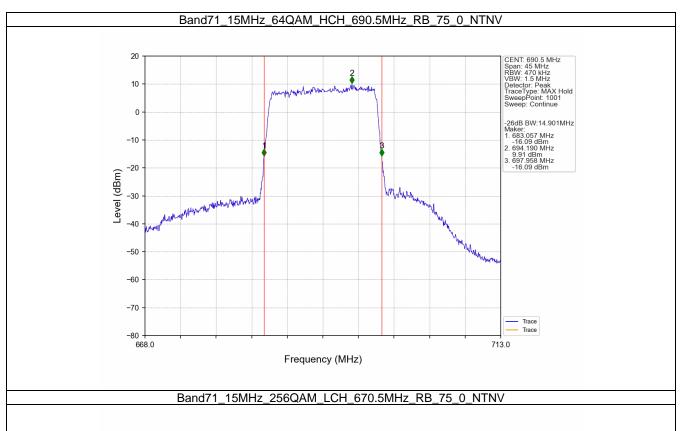


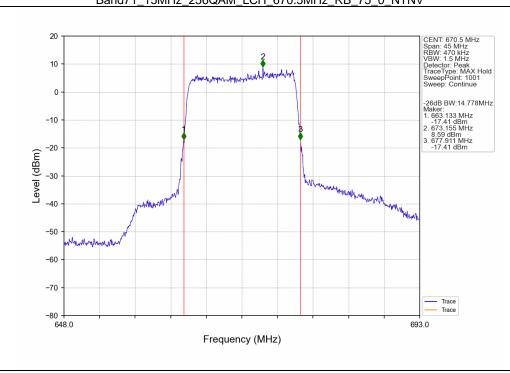


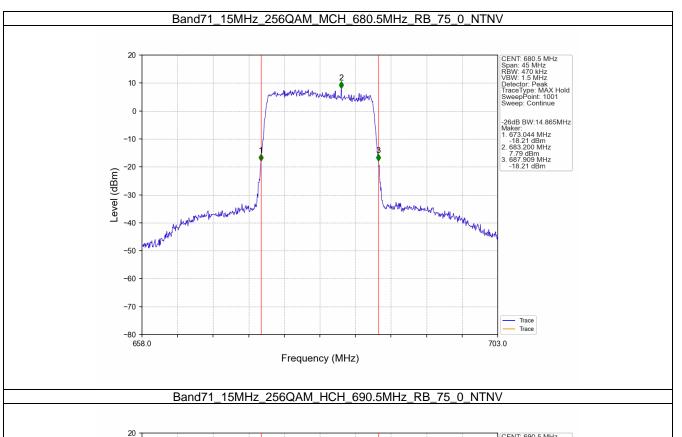


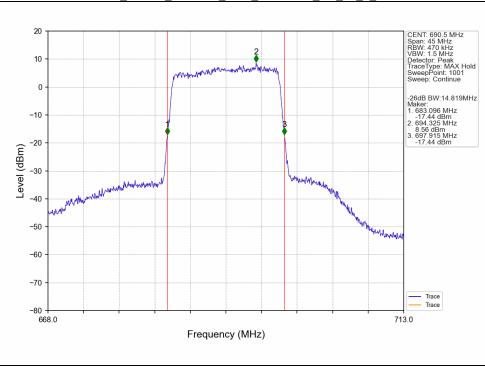


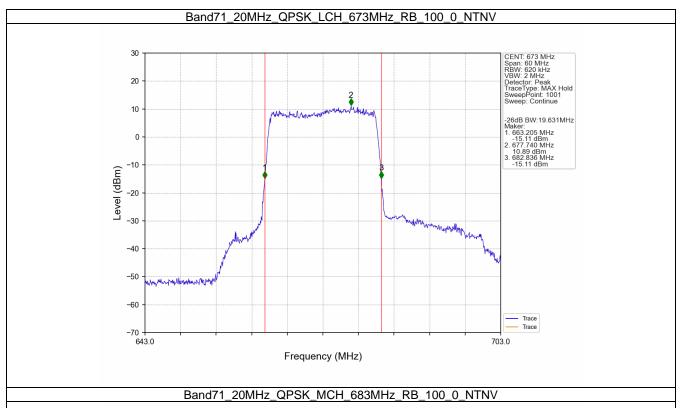


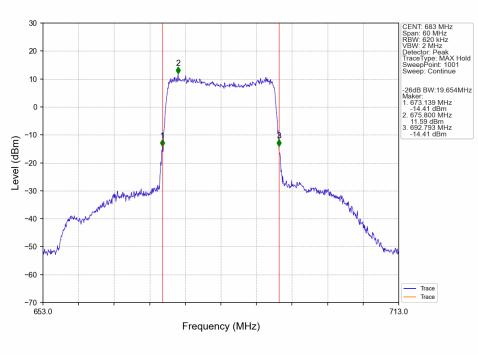


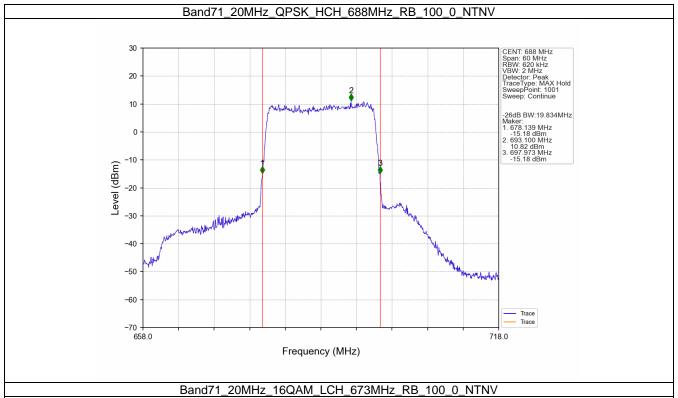


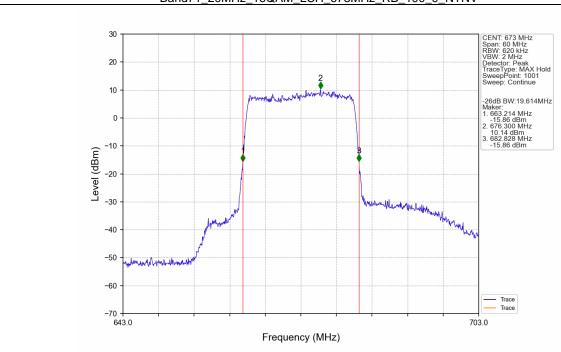


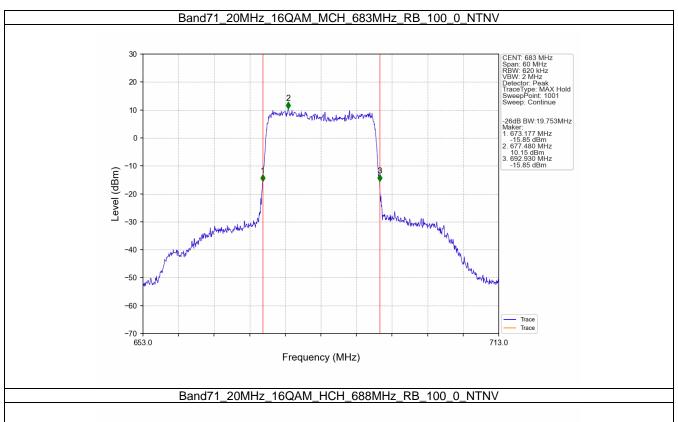


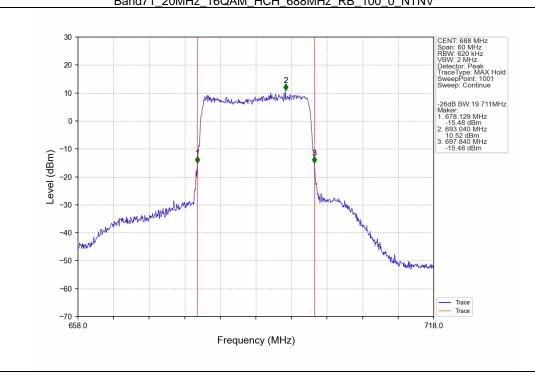


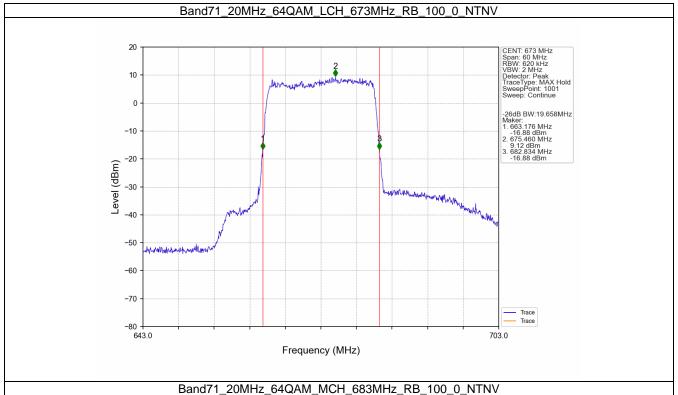


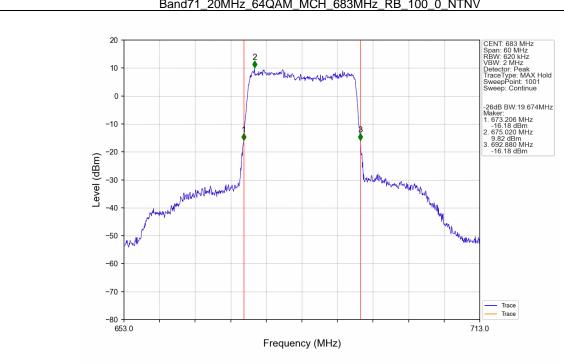


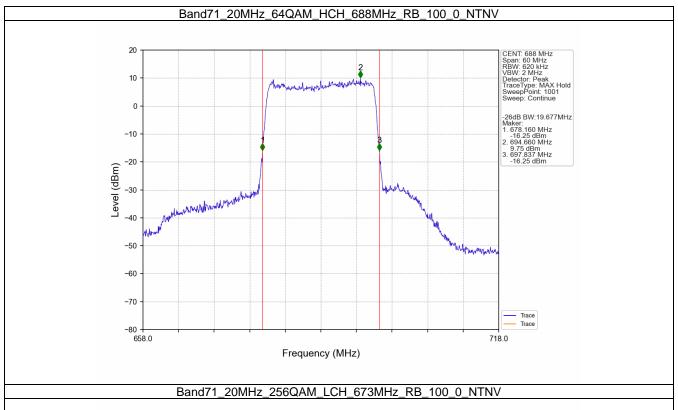


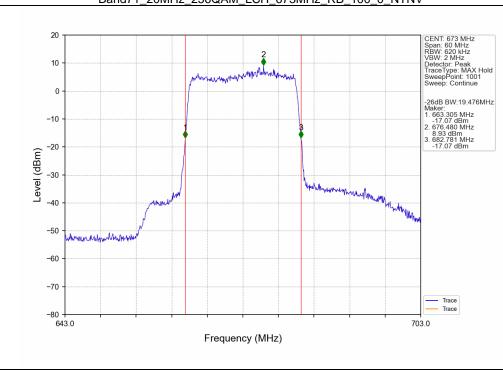


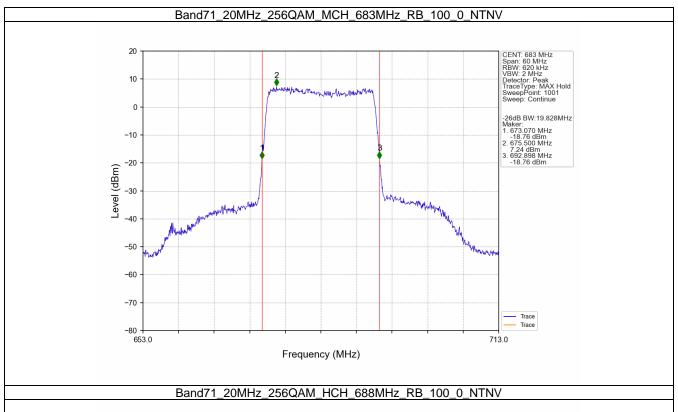


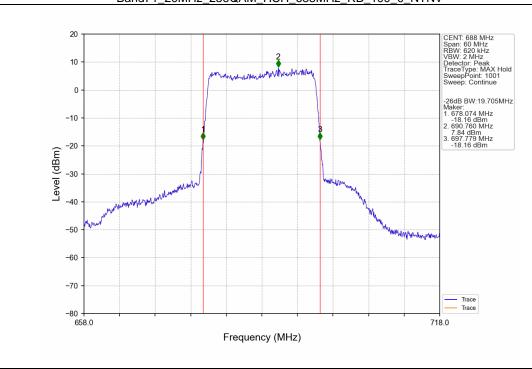












# 4. Peak-Average Ratio

## 4.1 Test Result

# 4.1.1 B71\_5MHz

		Ban	d: 71 / Bandwidth	: 5MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\
		Size	Offset	Result	Limit	Verdict
QPSK	665.5	25	0	5.99	<=13	Pass
	680.5	25	0	6.26	<=13	Pass
	695.5	25	0	6.22	<=13	Pass
16QAM	665.5	25	0	6.67	<=13	Pass
	680.5	25	0	6.78	<=13	Pass
	695.5	25	0	6.80	<=13	Pass
64QAM	665.5	25	0	6.74	<=13	Pass
	680.5	25	0	6.84	<=13	Pass
	695.5	25	0	6.87	<=13	Pass
256QAM	665.5	25	0	6.51	<=13	Pass
	680.5	25	0	6.63	<=13	Pass
	695.5	25	0	6.64	<=13	Pass

## 4.1.2 B71\_10MHz

		Ban	d: 71 / Bandwidth:	10MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/a maliat
		Size	Offset	Result	Limit	Verdict
QPSK	668	50	0	6.33	<=13	Pass
	680.5	50	0	6.19	<=13	Pass
	693	50	0	6.22	<=13	Pass
16QAM	668	50	0	6.74	<=13	Pass
	680.5	50	0	6.72	<=13	Pass
	693	50	0	6.74	<=13	Pass
64QAM	668	50	0	6.77	<=13	Pass
	680.5	50	0	6.81	<=13	Pass
	693	50	0	6.87	<=13	Pass
256QAM	668	50	0	6.57	<=13	Pass
	680.5	50	0	6.58	<=13	Pass
	693	50	0	6.58	<=13	Pass

## 4.1.3 B71\_15MHz

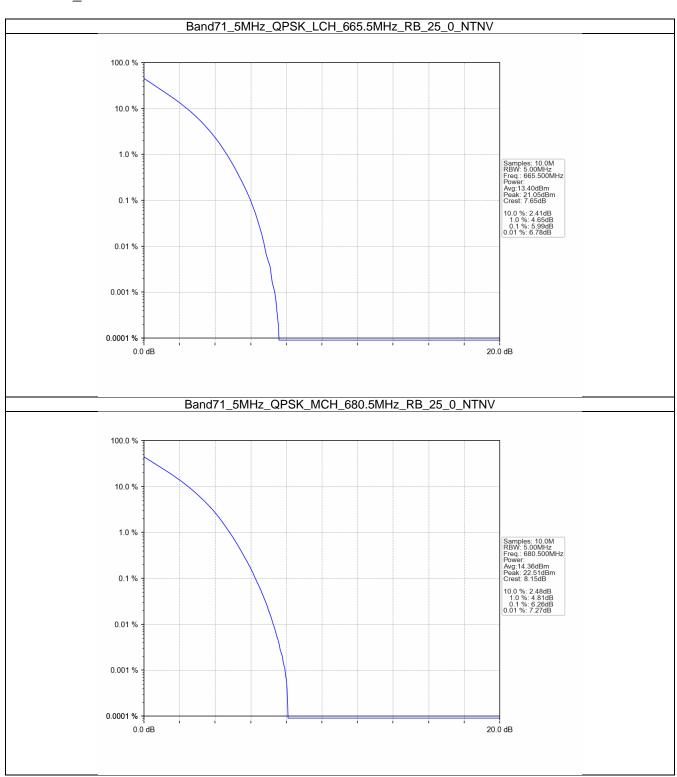
		Band	d: 71 / Bandwidth	: 15MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/ordist
		Size	Offset	Result	Limit	Verdict
	670.5	75	0	6.28	<=13	Pass
QPSK	680.5	75	0	6.20	<=13	Pass
	690.5	75	0	6.21	<=13	Pass
16QAM	670.5	75	0	6.80	<=13	Pass
	680.5	75	0	6.78	<=13	Pass
	690.5	75	0	6.82	<=13	Pass
64QAM	670.5	75	0	6.90	<=13	Pass
	680.5	75	0	6.84	<=13	Pass
	690.5	75	0	6.89	<=13	Pass
256QAM	670.5	75	0	6.67	<=13	Pass
	680.5	75	0	6.59	<=13	Pass
	690.5	75	0	6.67	<=13	Pass

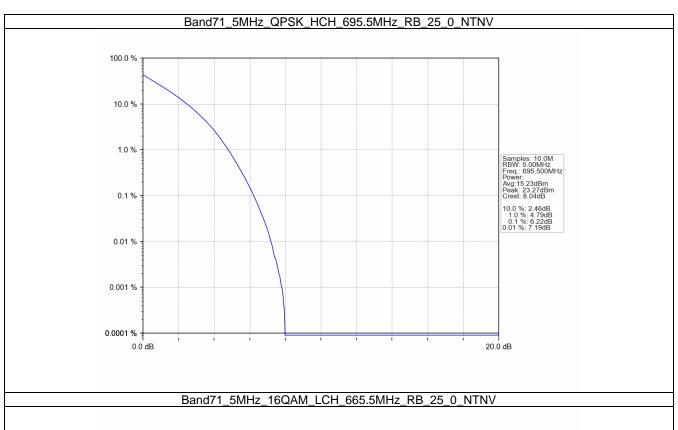
#### 4.1.4 B71\_20MHz

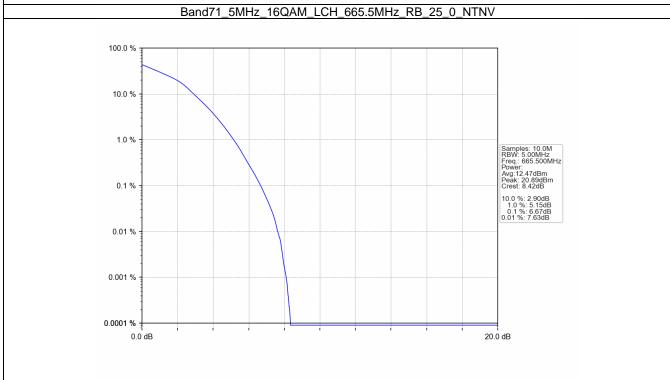
		Band	d: 71 / Bandwidth	n: 20MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/a naliat
	(MHz)	Size	Offset	Result	Limit	Verdict
	673	100	0	5.93	<=13	Pass
QPSK	683	100	0	6.27	<=13	Pass
	688	100	0	6.25	<=13	Pass
16QAM	673	100	0	6.65	<=13	Pass
	683	100	0	6.87	<=13	Pass
	688	100	0	6.89	<=13	Pass
64QAM	673	100	0	6.71	<=13	Pass
	683	100	0	6.91	<=13	Pass
	688	100	0	6.91	<=13	Pass
256QAM	673	100	0	6.55	<=13	Pass
	683	100	0	6.72	<=13	Pass
	688	100	0	6.73	<=13	Pass

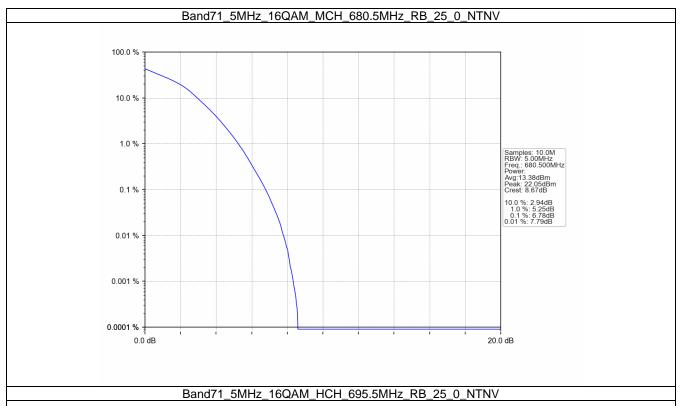
# 4.2 Test Graph

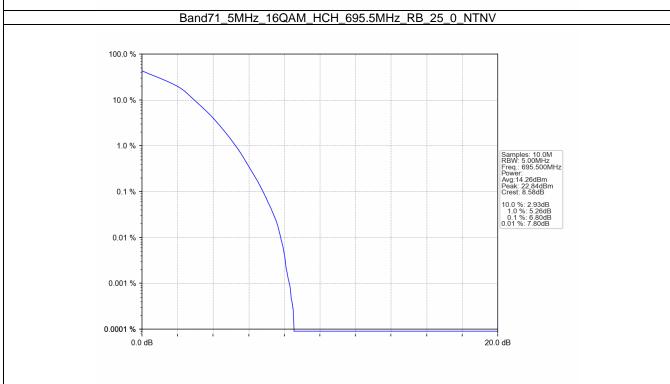
#### 4.2.1 B71\_5MHz

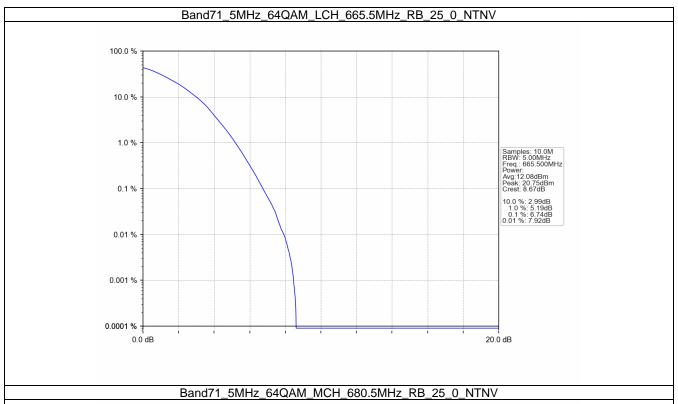


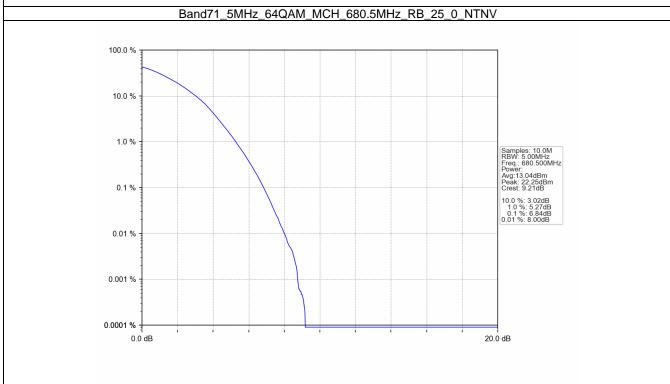


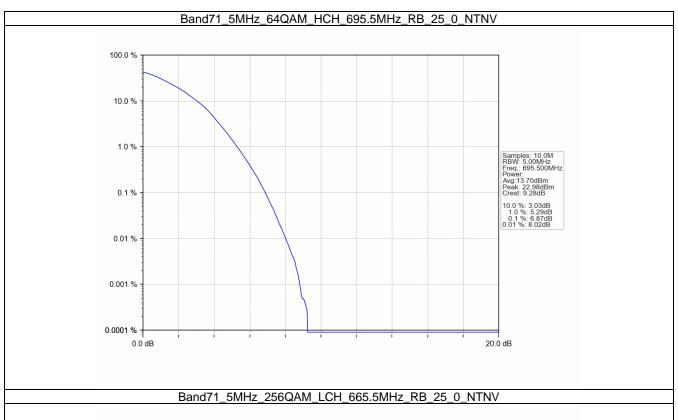


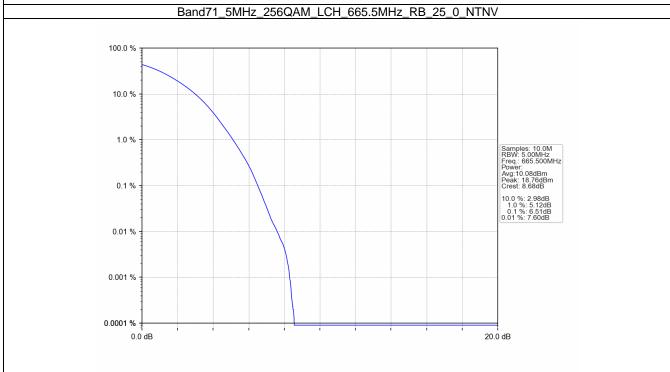


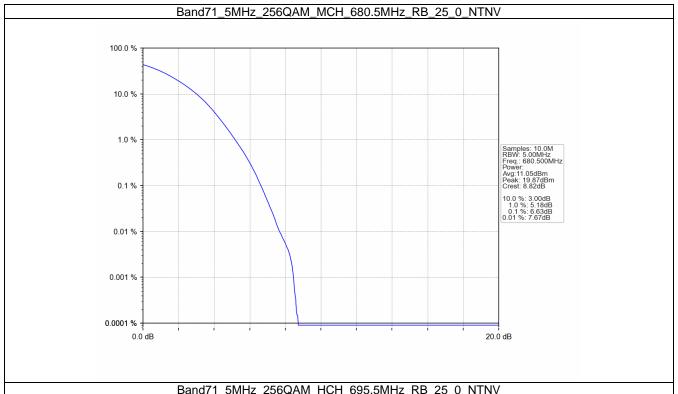


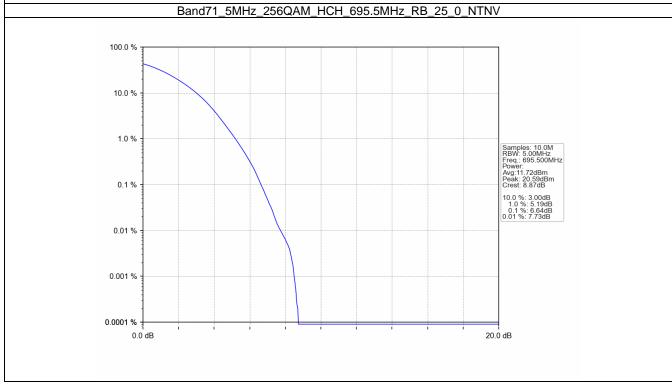




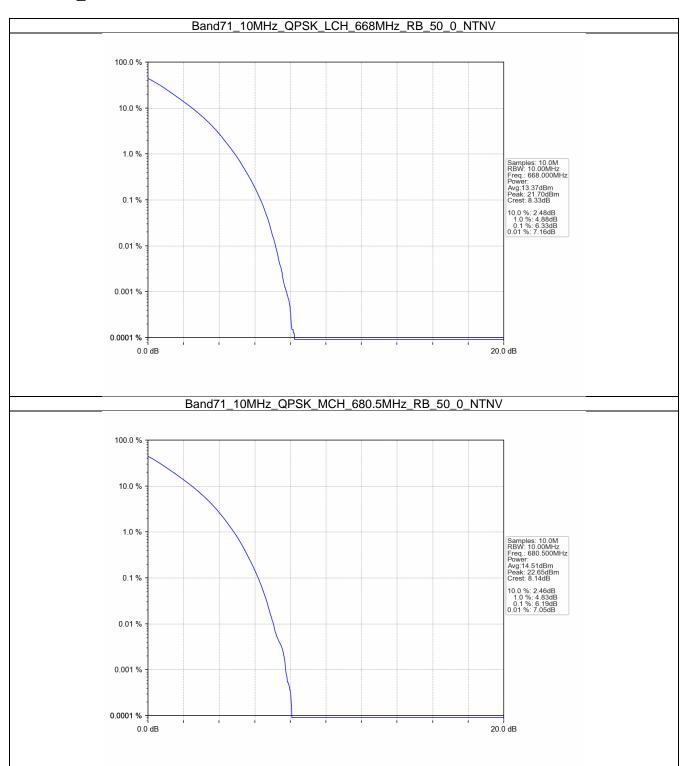


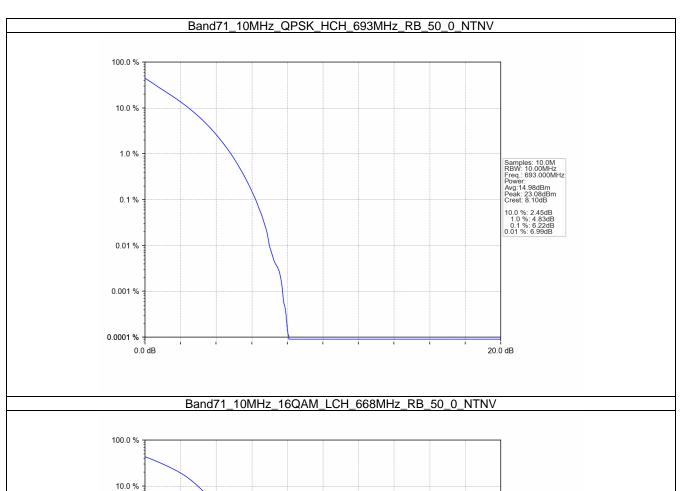


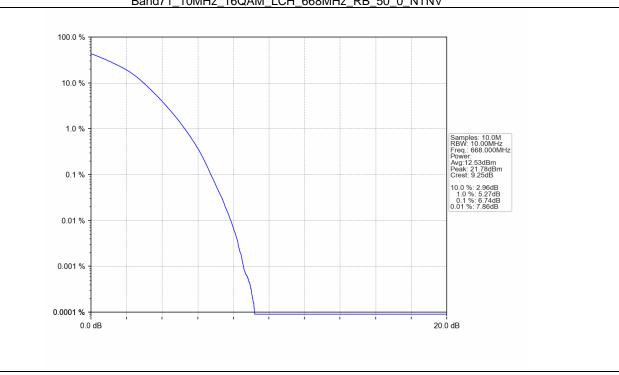


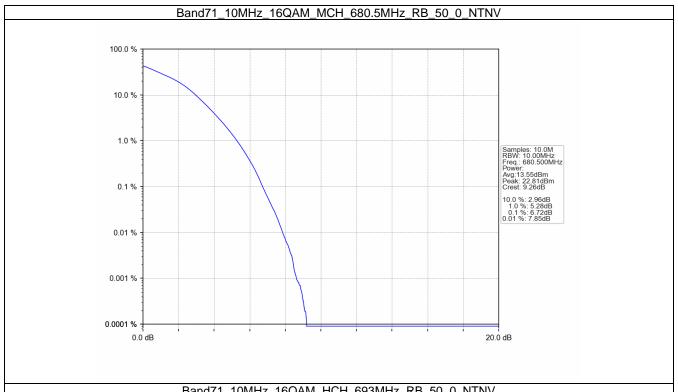


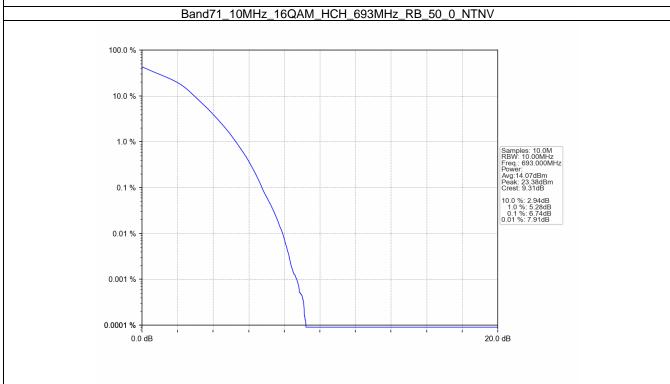
#### 4.2.2 B71\_10MHz

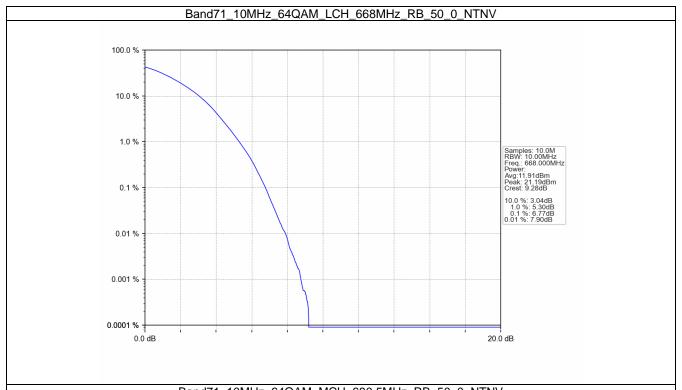


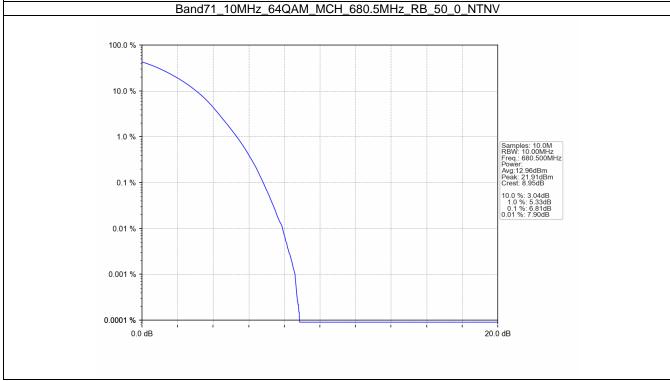


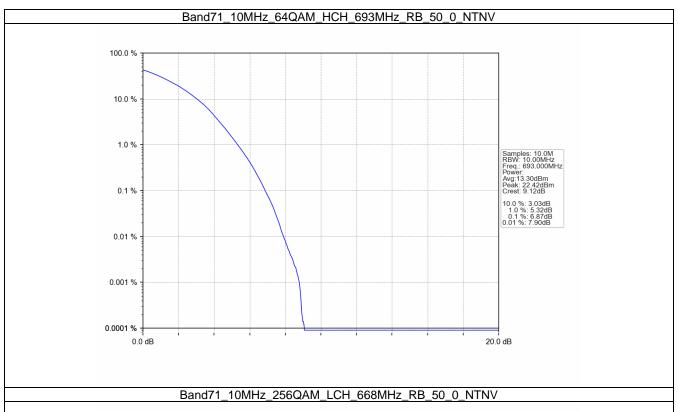


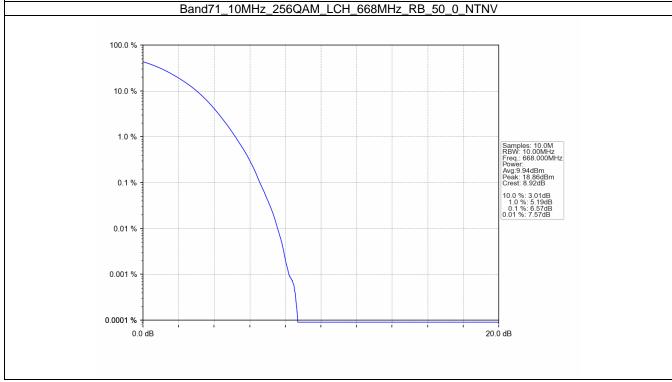


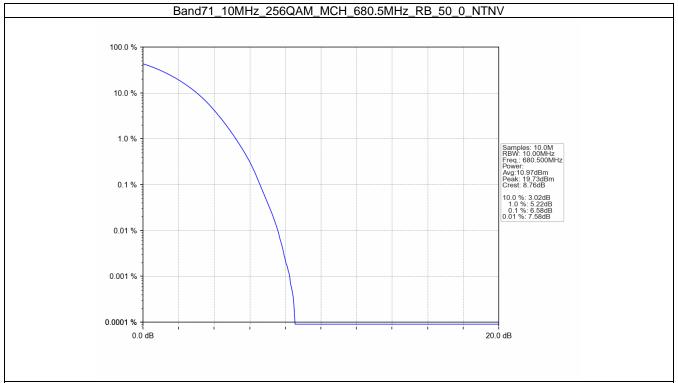






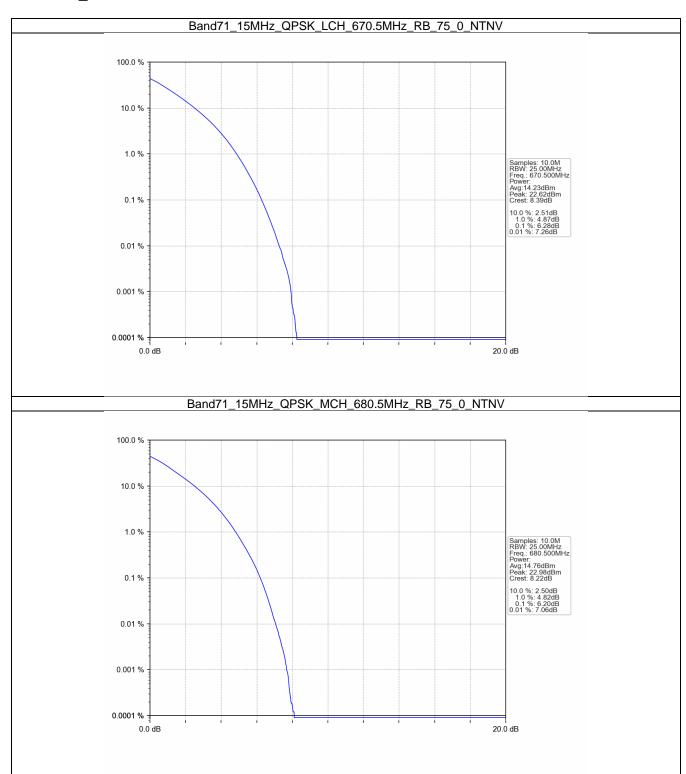


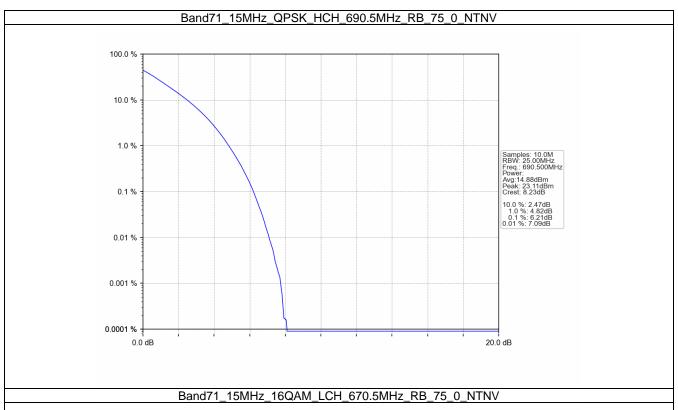


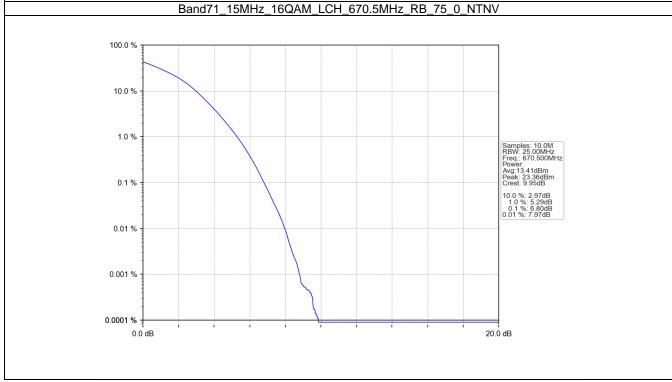


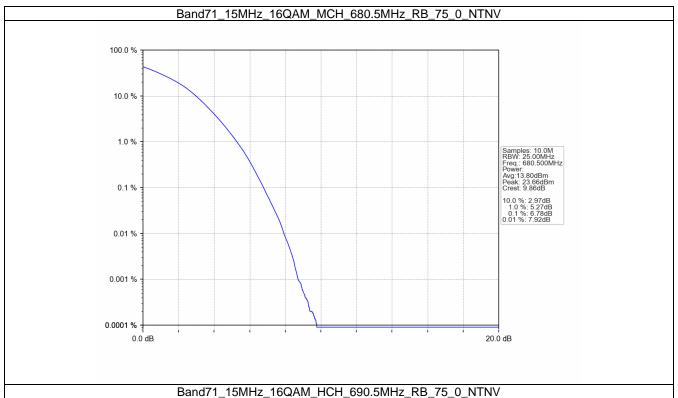


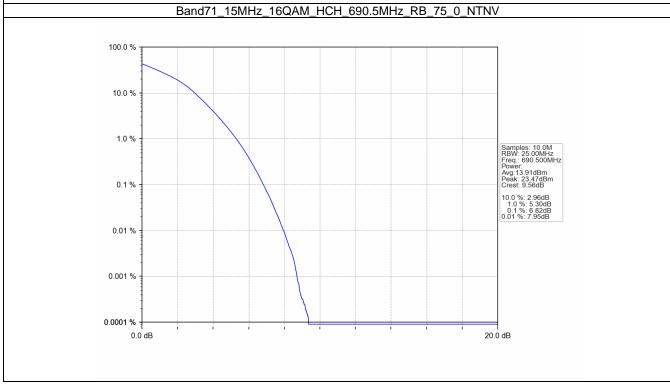
#### 4.2.3 B71\_15MHz

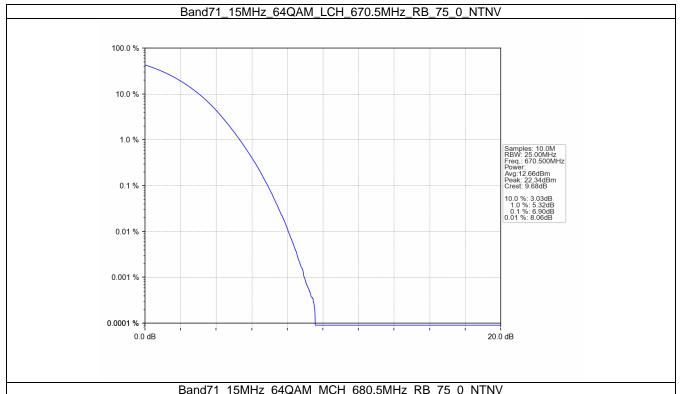


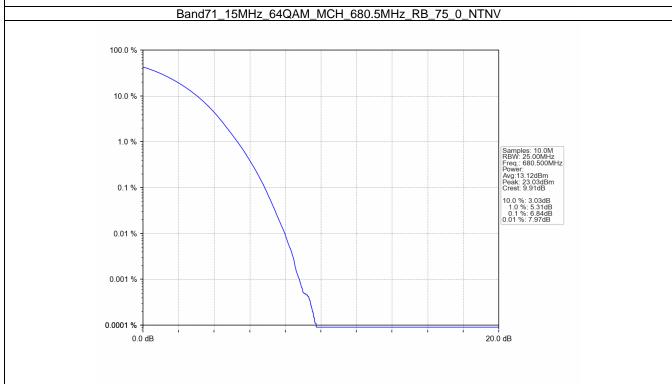


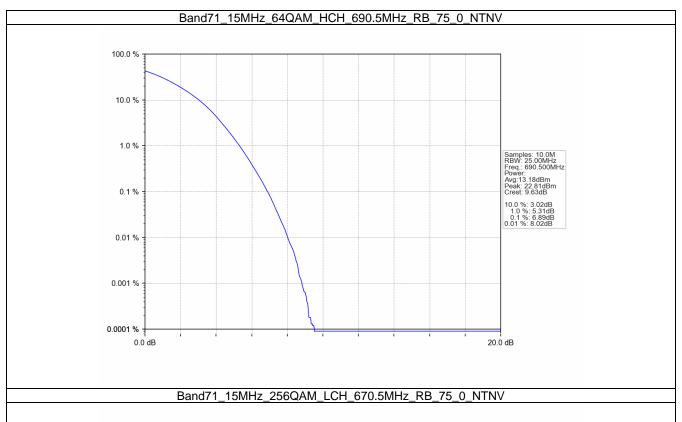


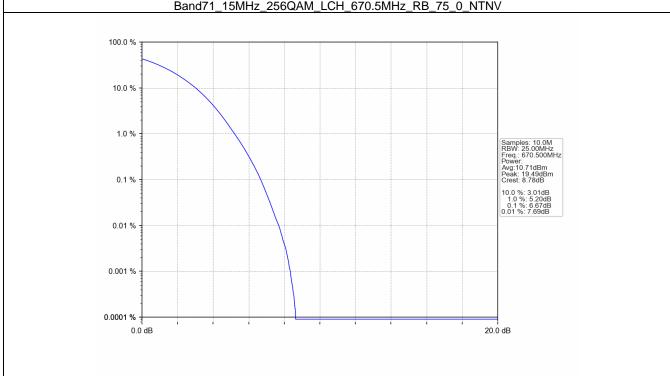


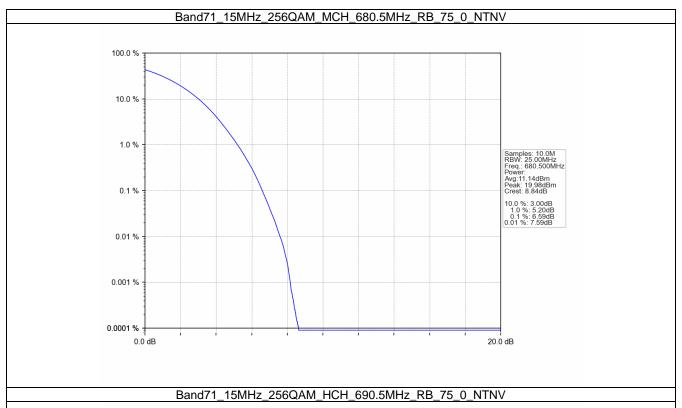


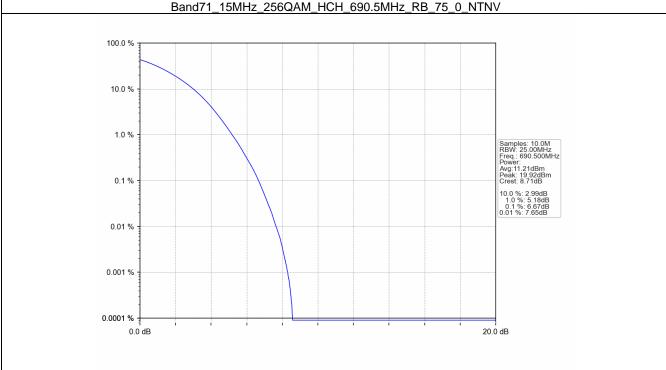




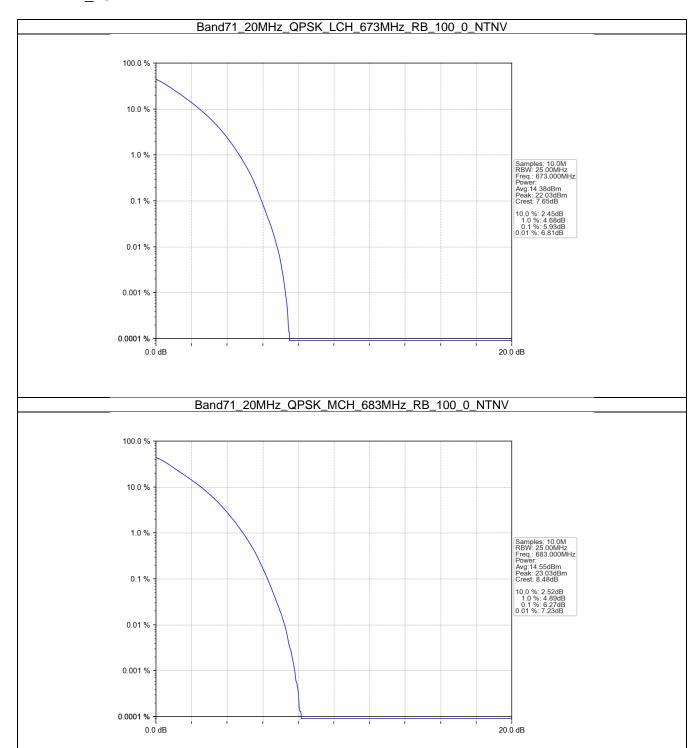


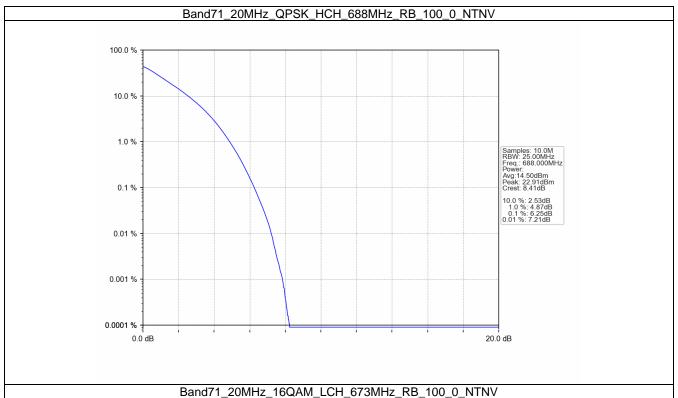


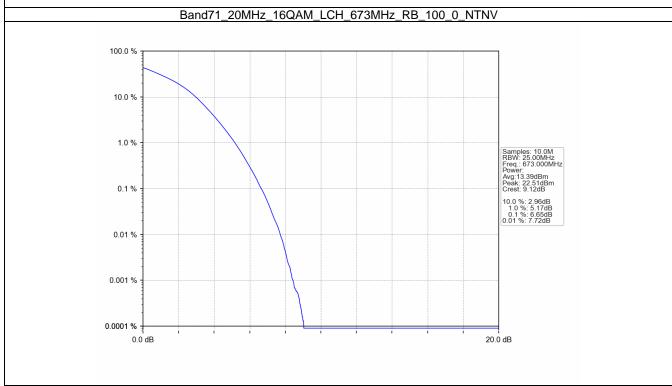


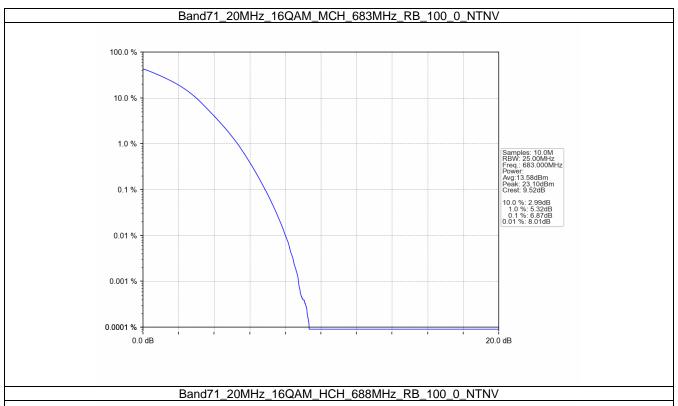


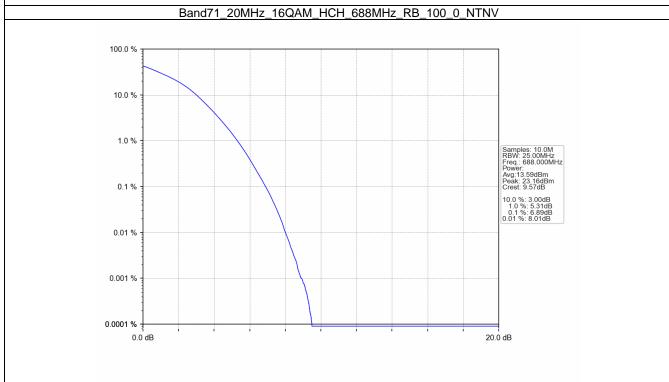
#### 4.2.4 B71\_20MHz

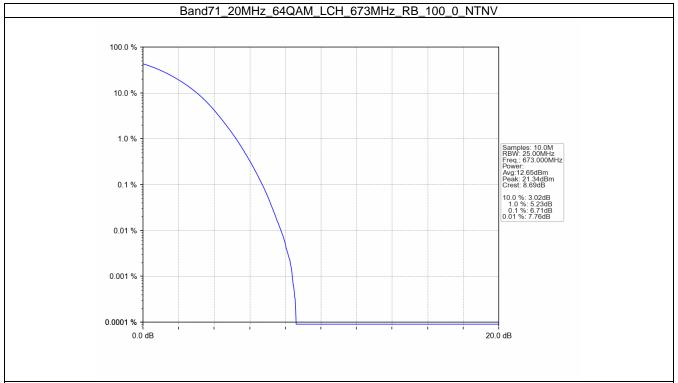


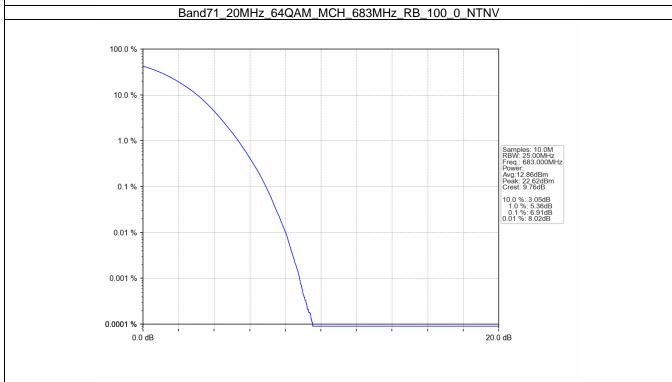


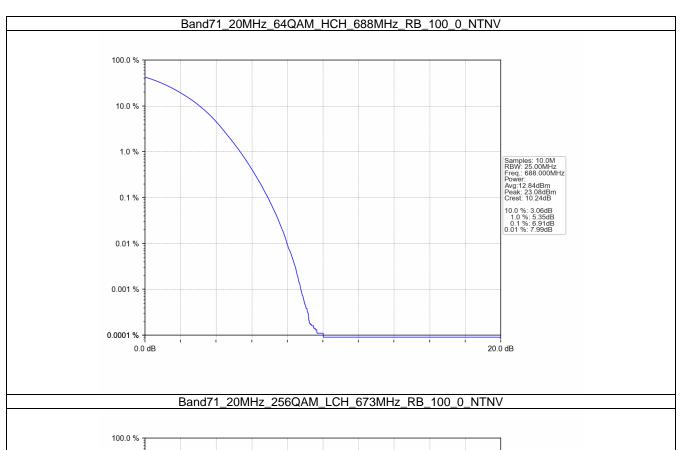


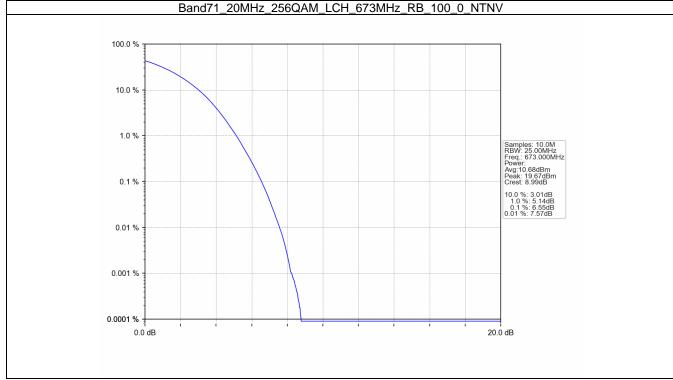


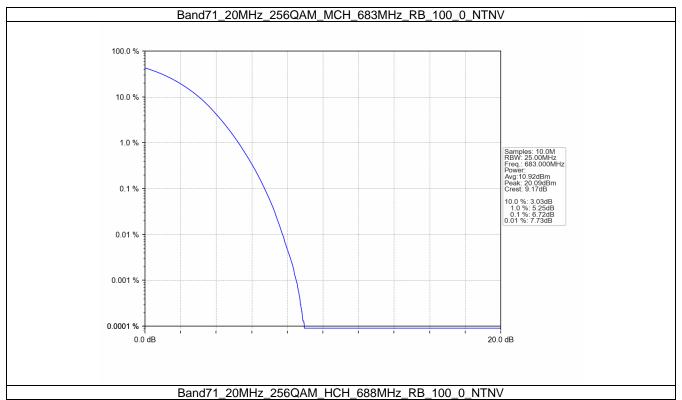


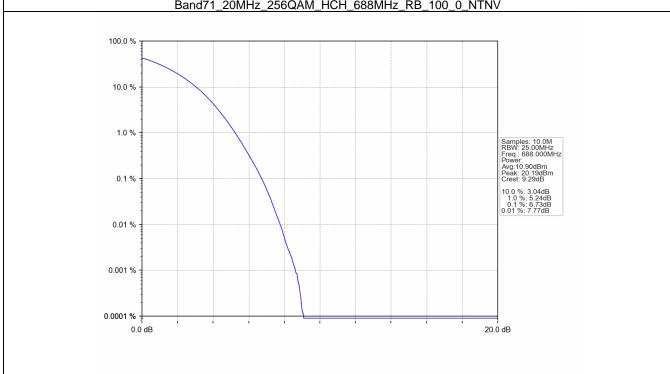












# 5. Spurious Emission

### 5.1 Test Result

## 5.1.1 B71\_5MHz

		Ba	and: 71 / Bandwidth	n: 5MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		Verdict
	(MHz)	Size	Offset	Result	Limit	verdict
	005.5	1	0	Refer To Test	Graph	Pass
	665.5	25	0	Refer To Test Graph		Pass
ODO!	680.5	1	0	Refer To Test Graph		Pass
QPSK -		4	0	Refer To Test	Pass	
	695.5	1	24	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
16QAM	005.5	1	0	Refer To Test Graph		Pass
	665.5	25	0	Refer To Test	Graph	Pass
	680.5	1	0	Refer To Test Graph		Pass
	695.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass
	665.5	1	0	Refer To Test	Graph	Pass
		25	0	Refer To Test Graph		Pass
64QAM	680.5	1	0	Refer To Test	Pass	
64QAIVI	695.5	1	0	Refer To Test	Graph	Pass
		ı	24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass
	665.5	1	0	Refer To Test	Graph	Pass
	000.5	25	0	Refer To Test Graph		Pass
256QAM	680.5	1	0	Refer To Test Graph		Pass
ZOOQAIVI	695.5	695.5	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass

## 5.1.2 B71\_10MHz

		Bar	nd: 71 / Bandwidt	h: 10MHz / NTNV			
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit	verdict	
	668	1	0	Refer To Test Graph		Pass	
	000	50	0	Refer To Test Graph		Pass	
QPSK	680.5	1	0	Refer To Test	Pass		
QPSK _	693	1	0	Refer To Test Graph		Pass	
		I	49	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	668	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
100011	680.5	1	0	Refer To Test Graph		Pass	
16QAM	693	4	0	Refer To Test Graph		Pass	
		1	49	Refer To Test Graph		Pass	
		50		0	Refer To Test Graph		Pass
	668	669 1		0	Refer To Test Graph		Pass
64QAM		50	0	Refer To Test Graph		Pass	
	680.5	1	0	Refer To Test Graph		Pass	

		1		Refer To Test Graph	Pass
	693	ı	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	668	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
256QAM	680.5	1	0	Refer To Test Graph	Pass
256QAIVI	693	693 1 50	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass

## 5.1.3 B71\_15MHz

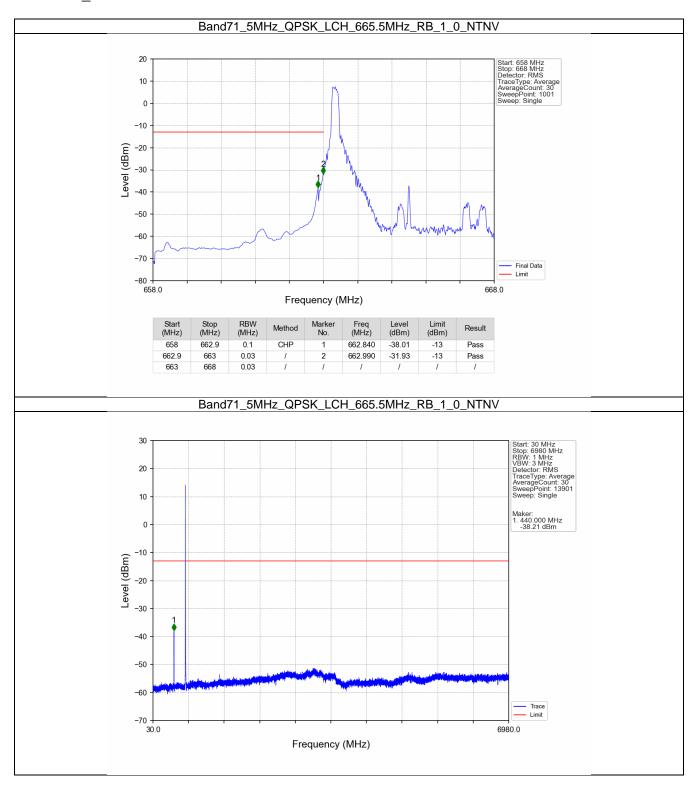
		Ва	and: 71 / Bandwidth	n: 15MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Em	Verdict	
		Size	Offset	Result	Limit	Verdict
	670.5	1	0	Refer To Test	Graph	Pass
	670.5	75	0	Refer To Test Graph		Pass
ODCK	680.5	1	0	Refer To Test Graph		Pass
QPSK -		4	0	Refer To Test	Graph	Pass
	690.5	'	74	Refer To Test Graph		Pass
		75	0	Refer To Test	Graph	Pass
	670 F	1	0	Refer To Test	Graph	Pass
16QAM	670.5	75	0	Refer To Test	Graph	Pass
	680.5	1	0	Refer To Test Graph		Pass
	690.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
			75	0	Refer To Test	Graph
	670.5	1	0	Refer To Test	Graph	Pass
		75	0	Refer To Test	Graph	Pass
64QAM	680.5	1	0	Refer To Test Graph		Pass
64QAIVI	690.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
			75	0	Refer To Test	Graph
	670 F	1	0	Refer To Test	Graph	Pass
	670.5	75	0	Refer To Test		Pass
0500 444	680.5	1	0	Refer To Test Graph		Pass
256QAM	690.5	4	0	Refer To Test Graph		Pass
		1	74	Refer To Test Graph		Pass
		75	0	Refer To Test	Graph	Pass

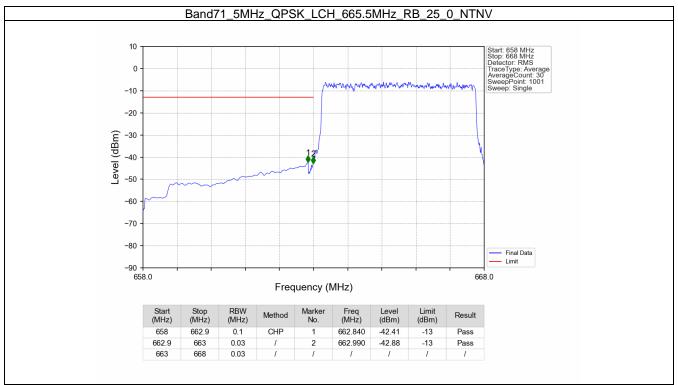
### 5.1.4 B71\_20MHz

		Ba	nd: 71 / Bandwidth:	20MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	verdict
	673	1	0	Refer To Test	Graph	Pass
	6/3	100	0	Refer To Test Graph		Pass
OBOK	683	1	0	Refer To Test Graph		Pass
QPSK -		1	0	Refer To Test Graph		Pass
	688	1	99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass
	070	1	0	Refer To Test Graph		Pass
16QAM —	673	100	0	Refer To Test Graph		Pass
	683	1	0	Refer To Test	Pass	
	688	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass
	673	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	683	1	0	Refer To Test Graph		Pass
64QAIVI	688 100	4	0	Refer To Test Graph		Pass
		ı	99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass
	070		0	Refer To Test Graph		Pass
	673	100	0	Refer To Test Graph		Pass
2560 AM	683	1	0	Refer To Test Graph		Pass
256QAM -	688	4	0	Refer To Test Graph		Pass
		1	99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass

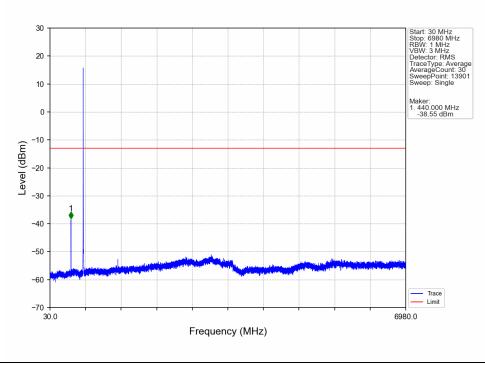
## 5.2 Test Graph

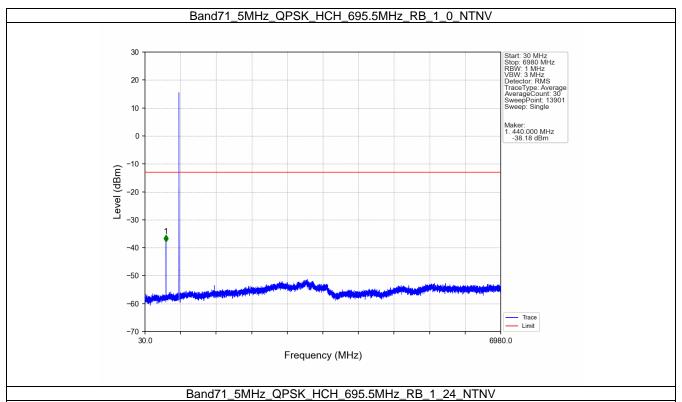
#### 5.2.1 B71\_5MHz

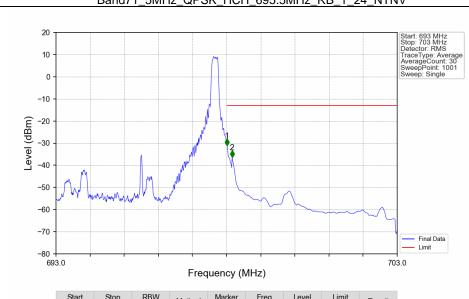












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	1	1	1	1	1	1
698	698.1	0.03	/	1	698.010	-31.15	-13	Pass
698.1	703	0.1	CHP	2	698.160	-36.43	-13	Pass

