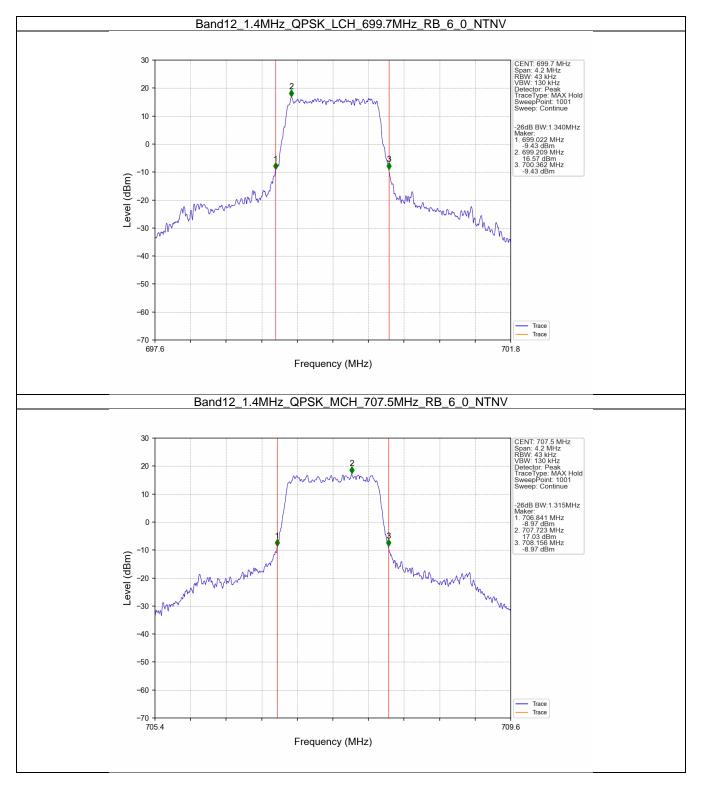
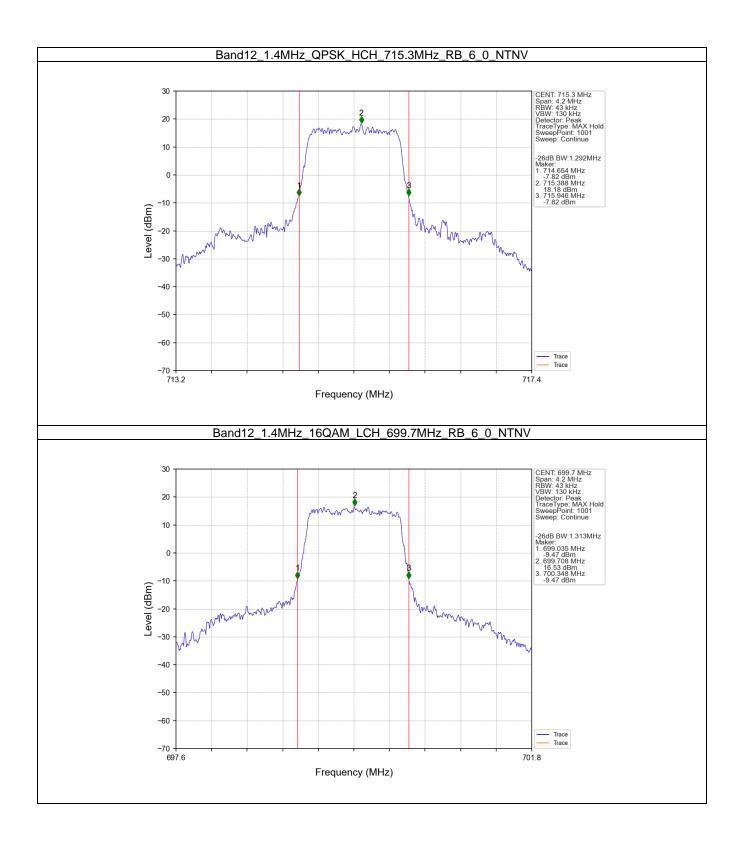
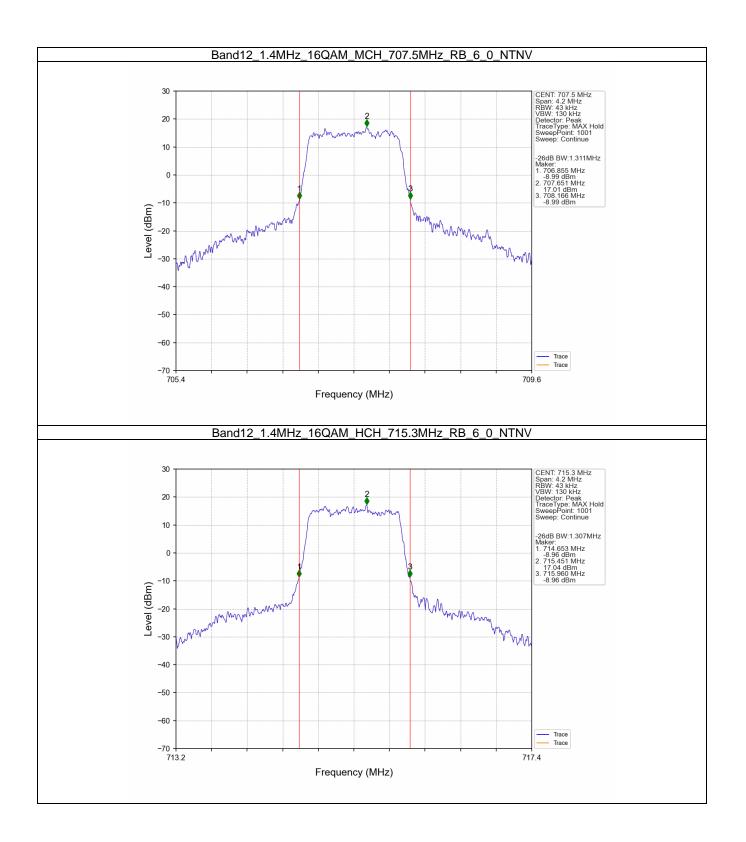
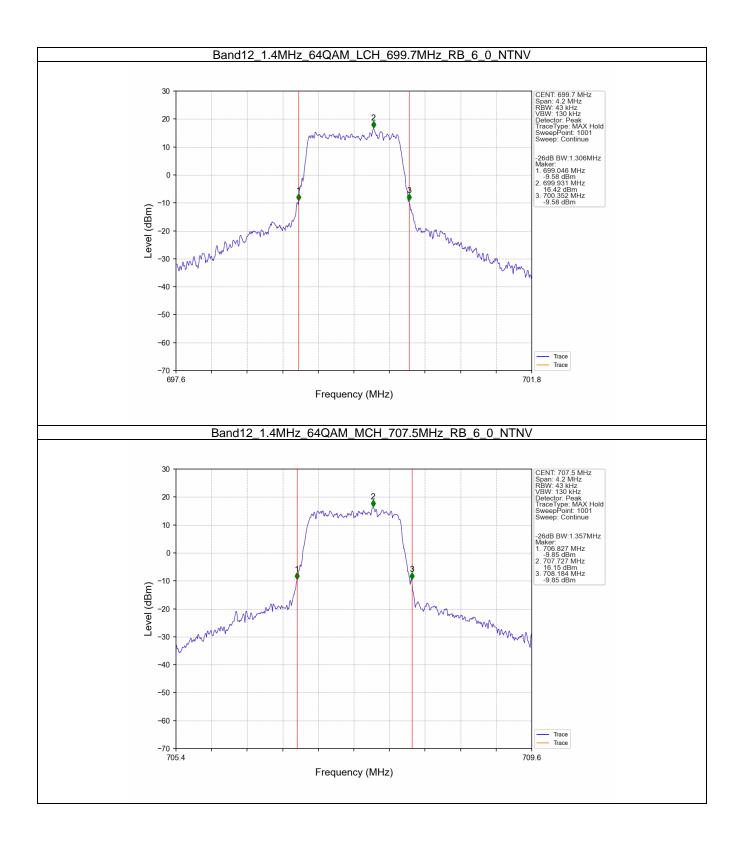


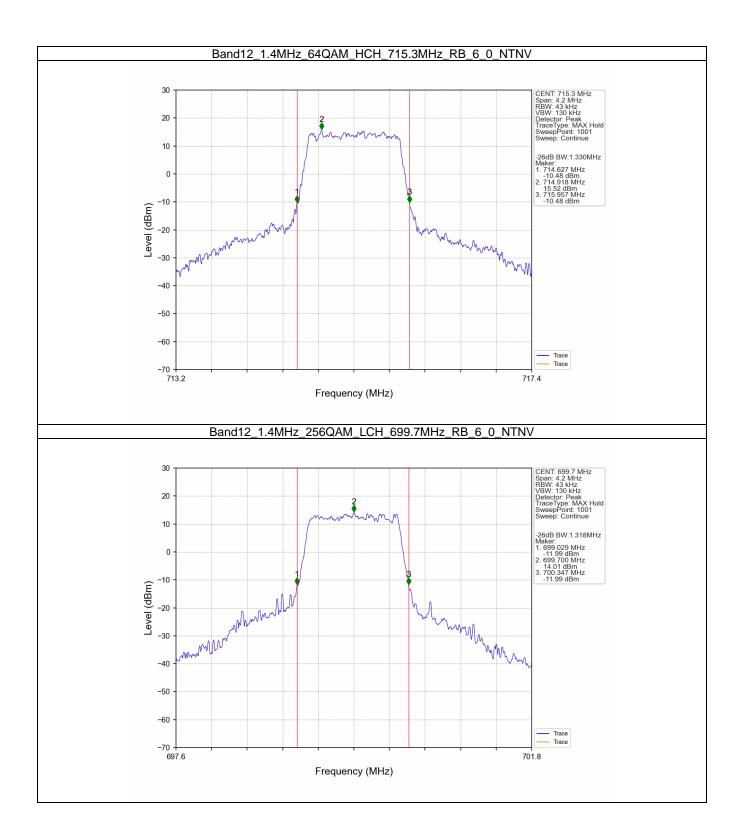
3.2.2 Band12_XDB

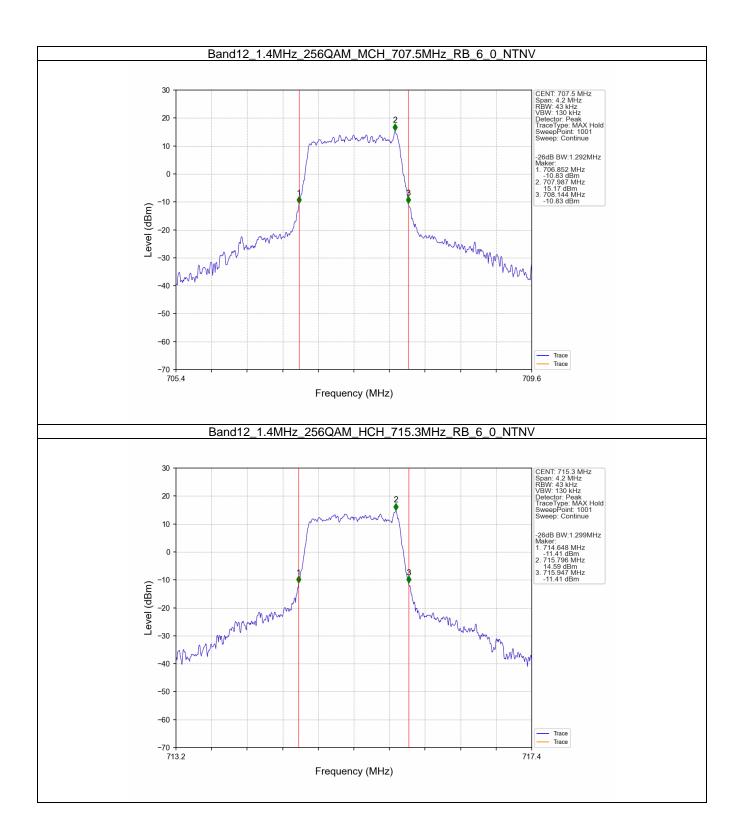


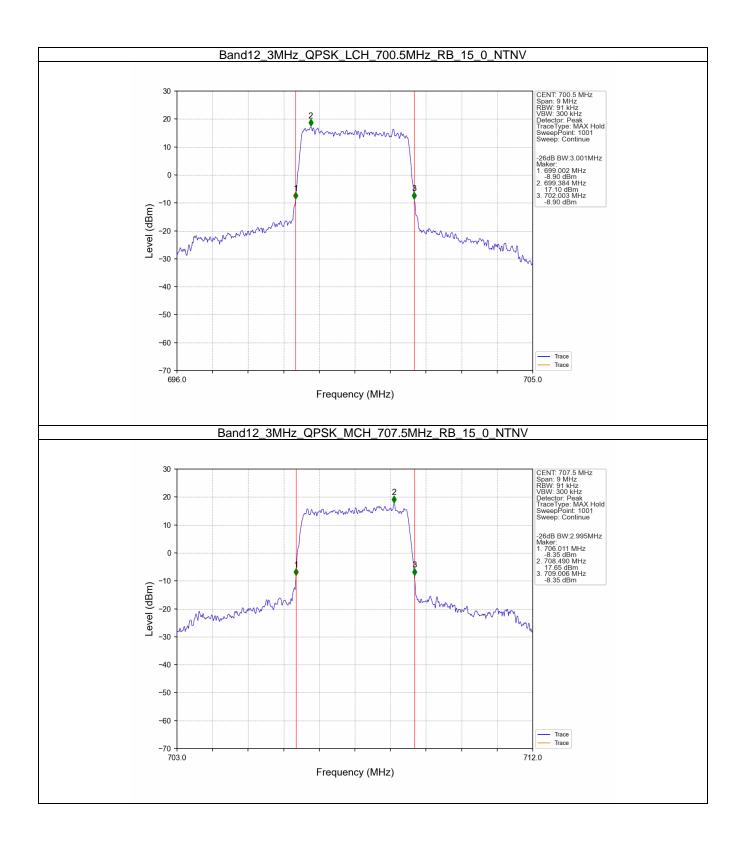


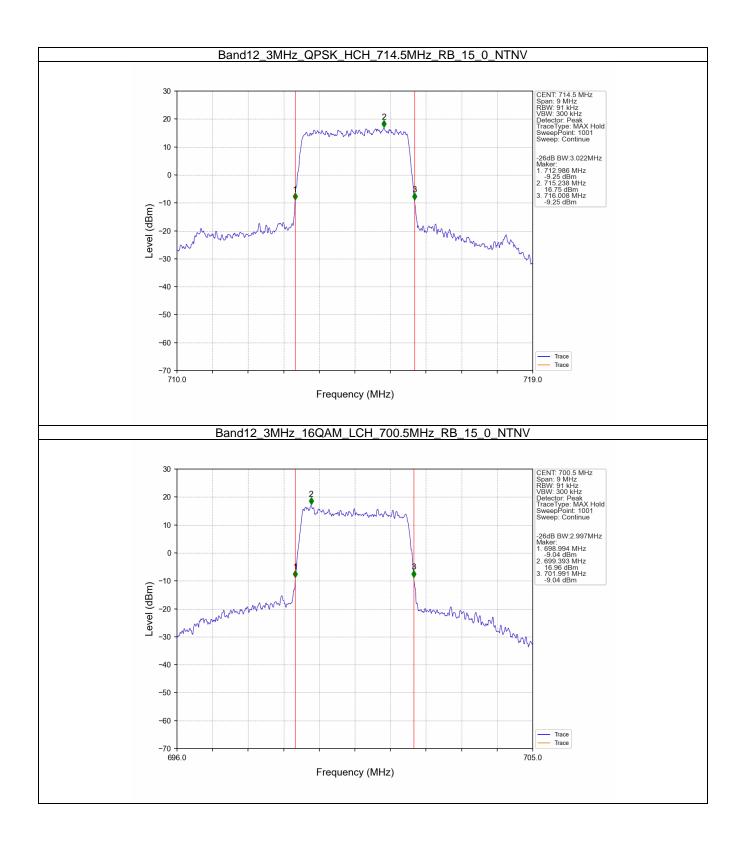


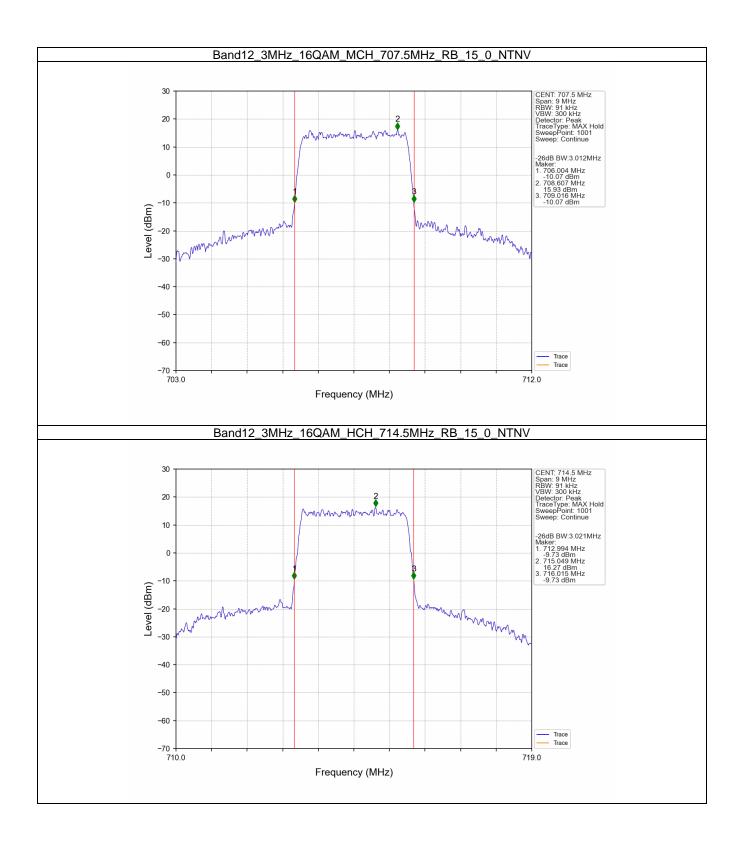


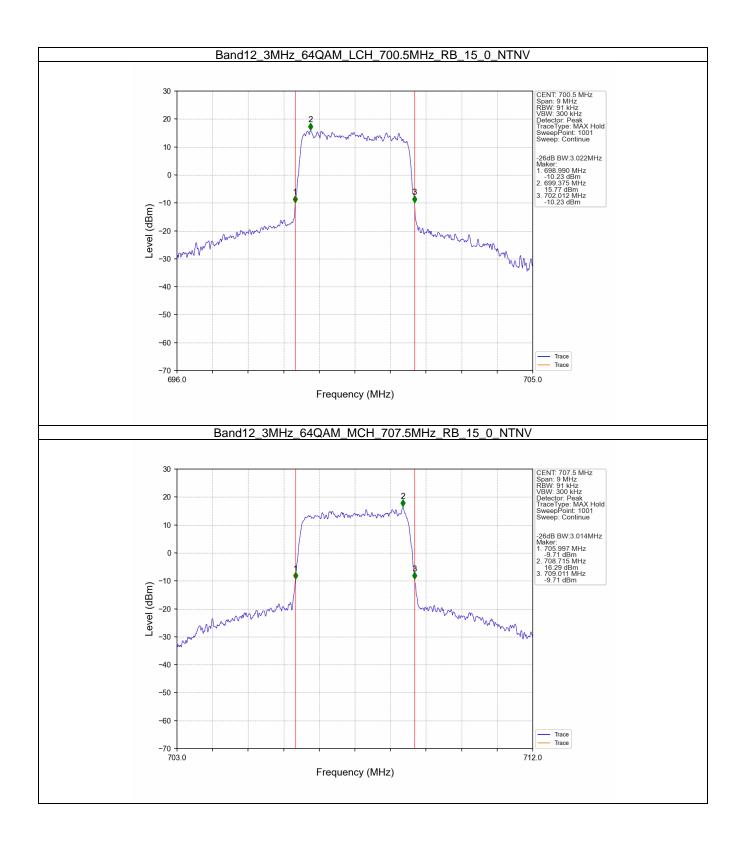


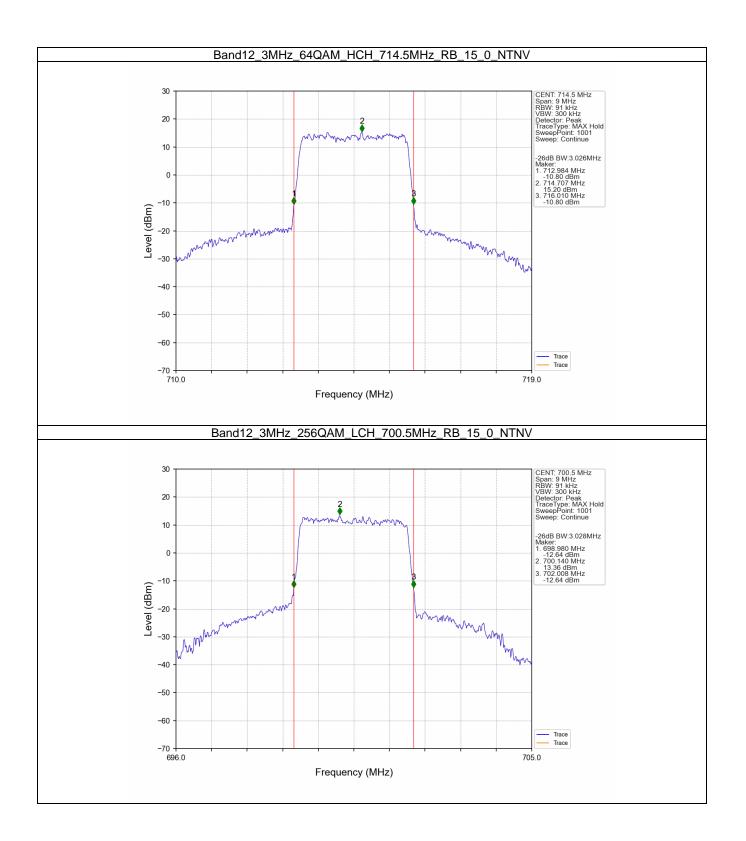


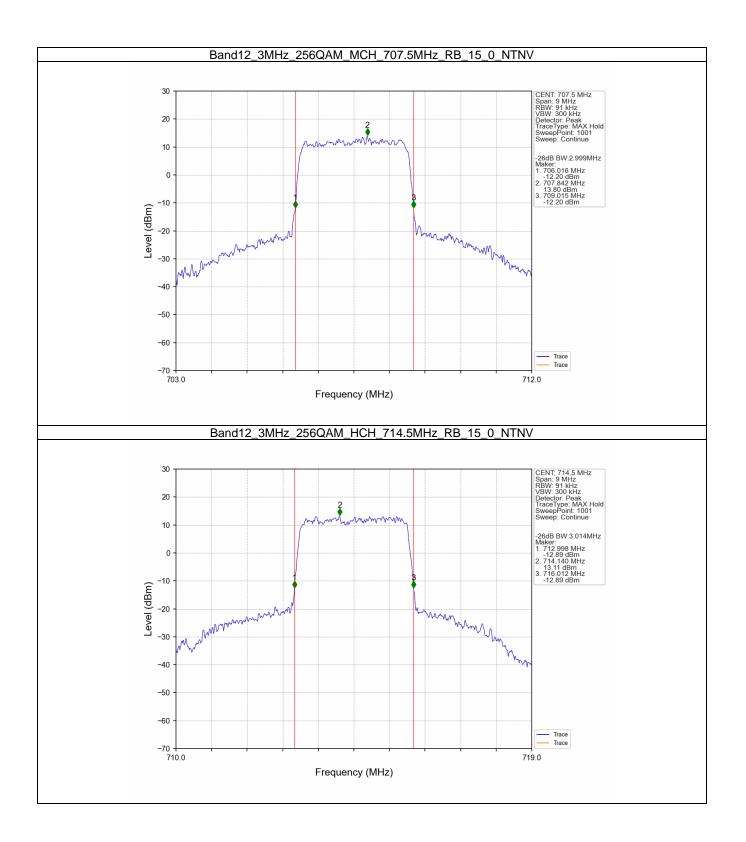


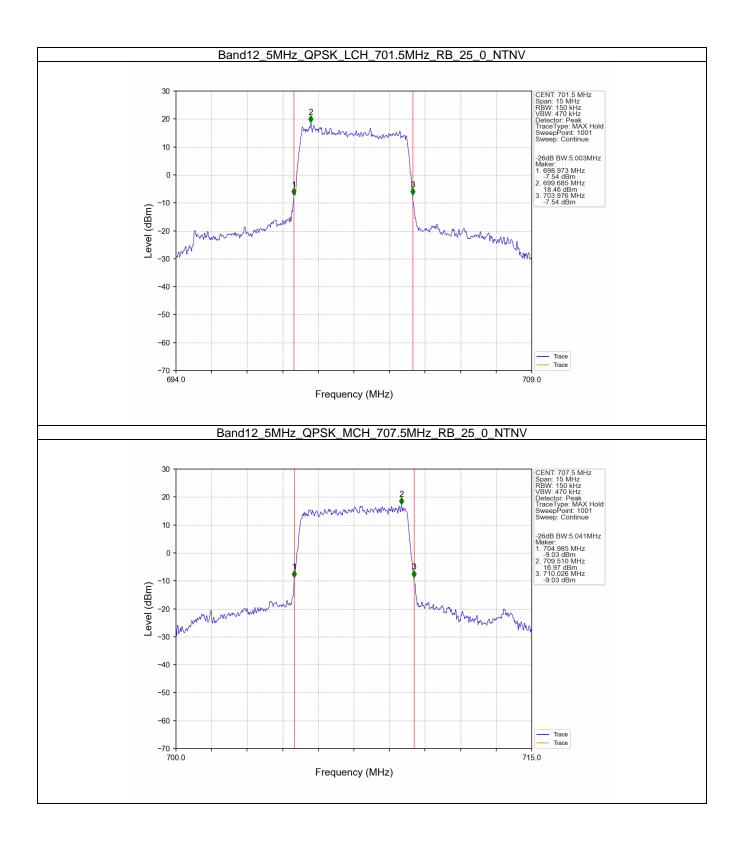


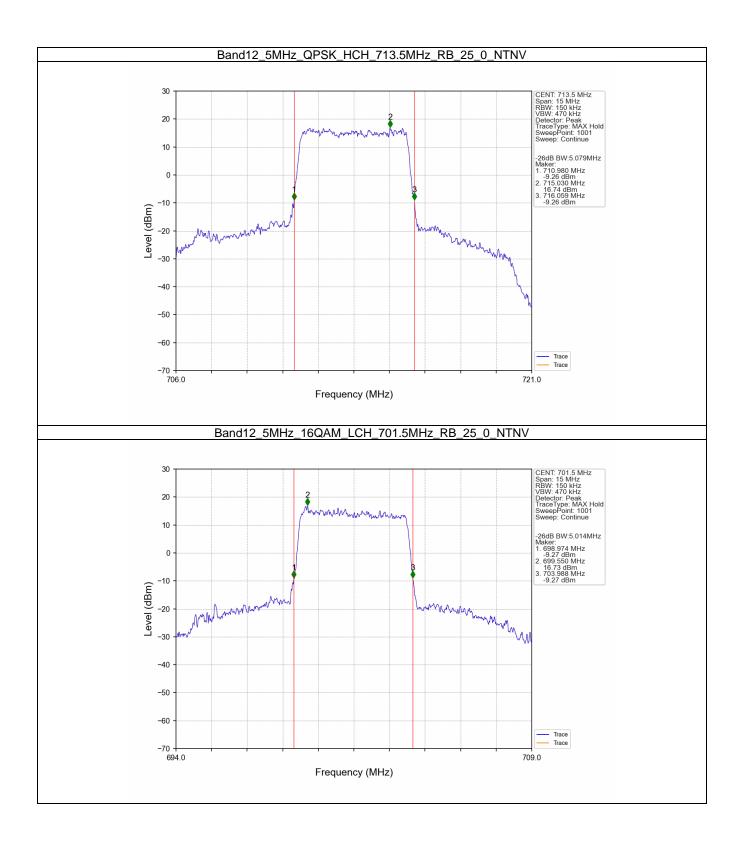


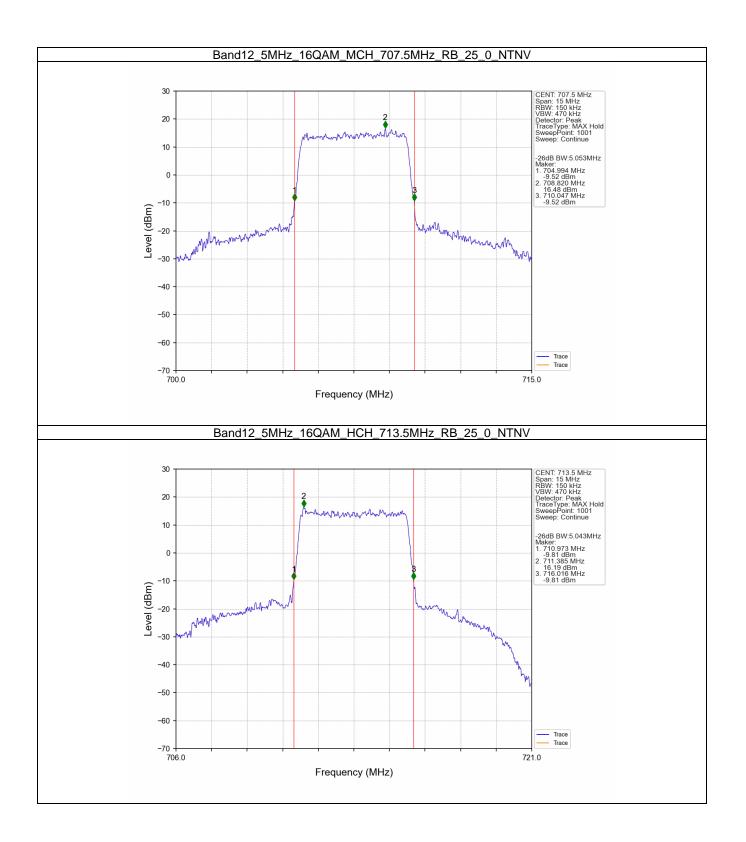


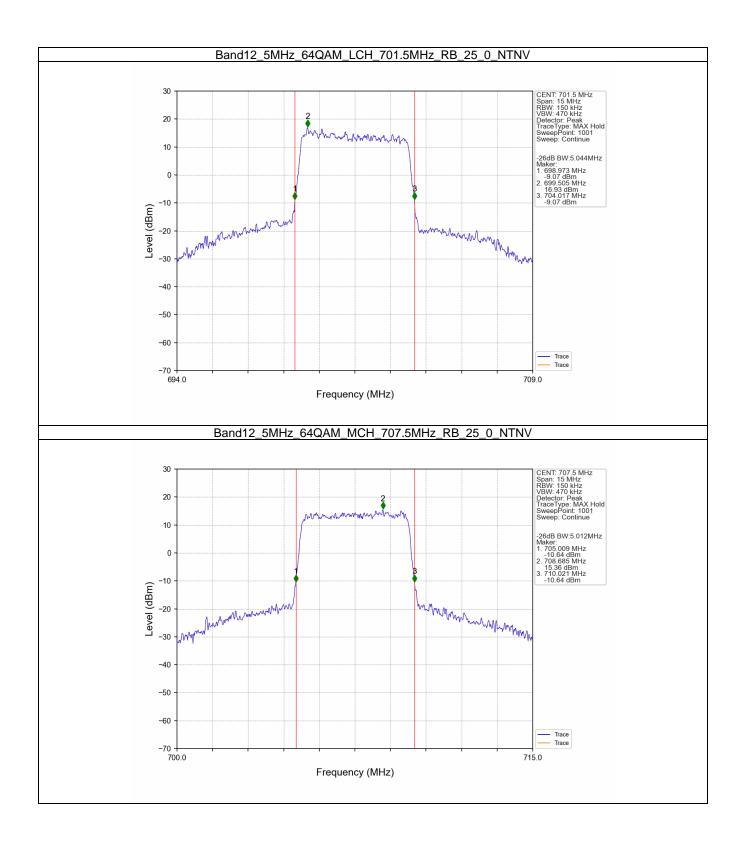


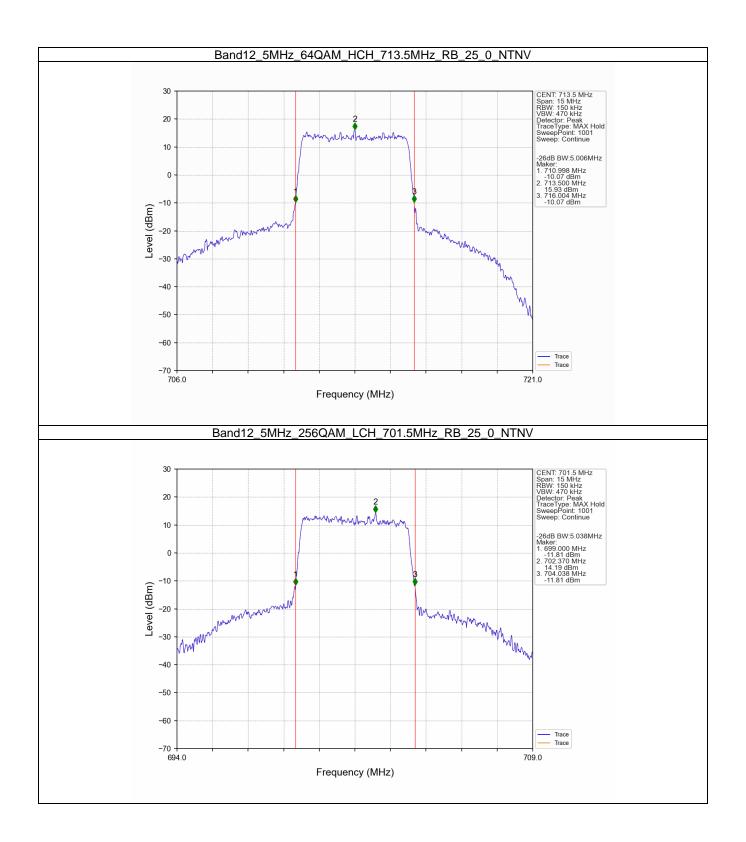


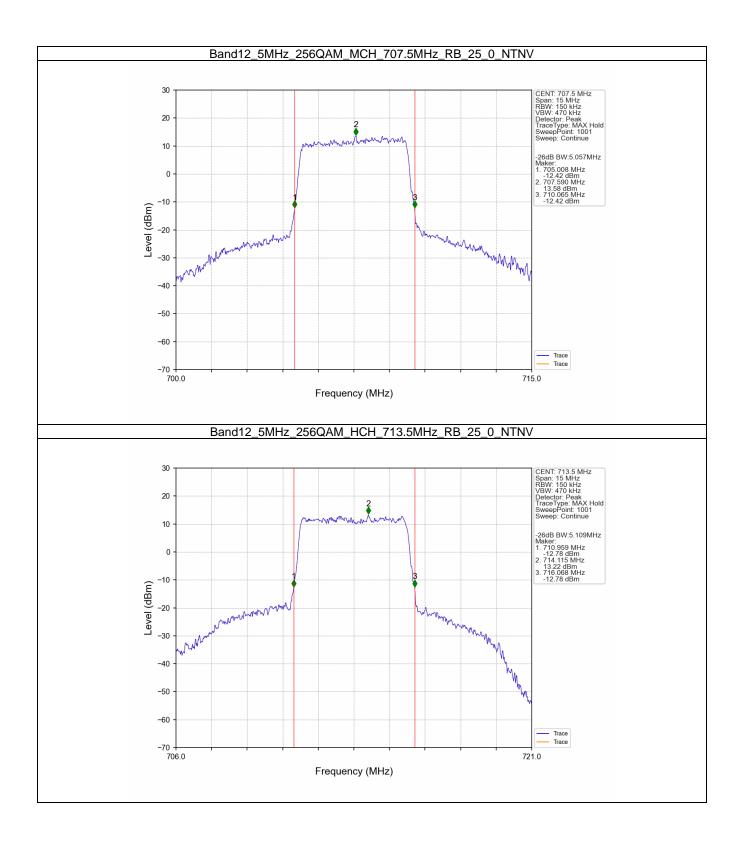


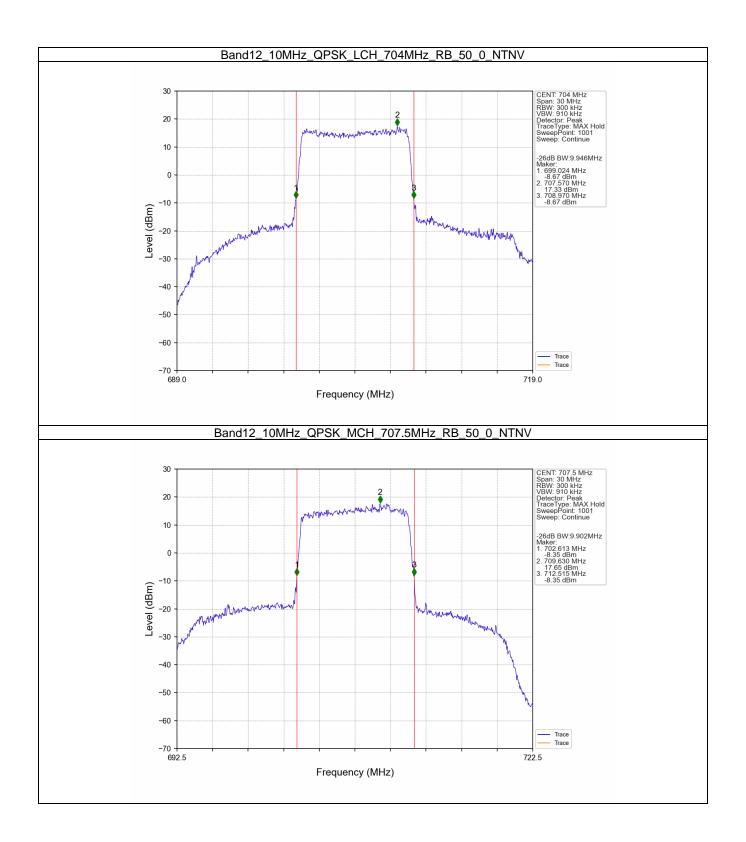


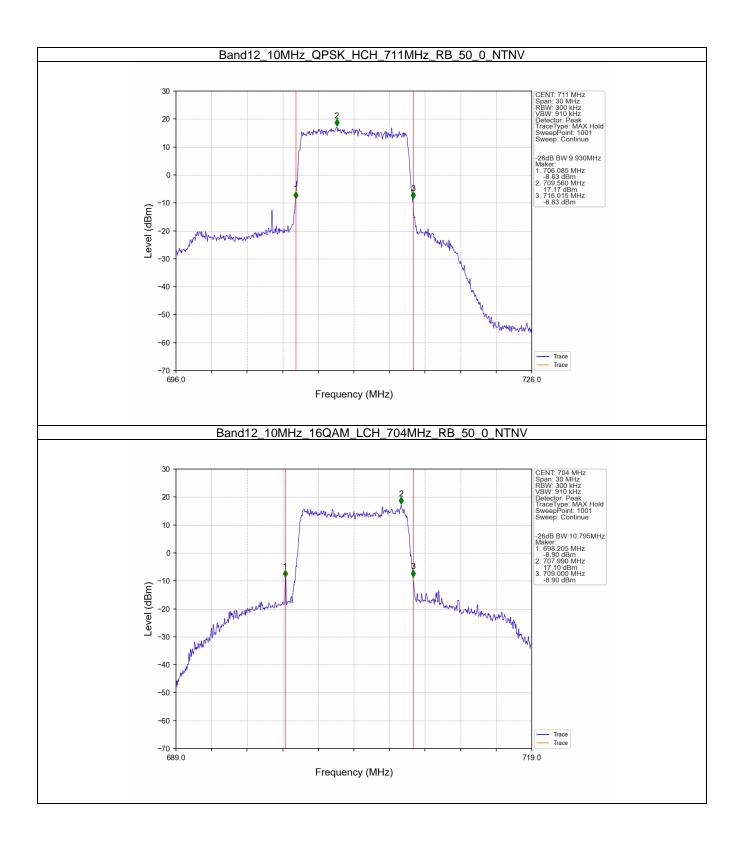


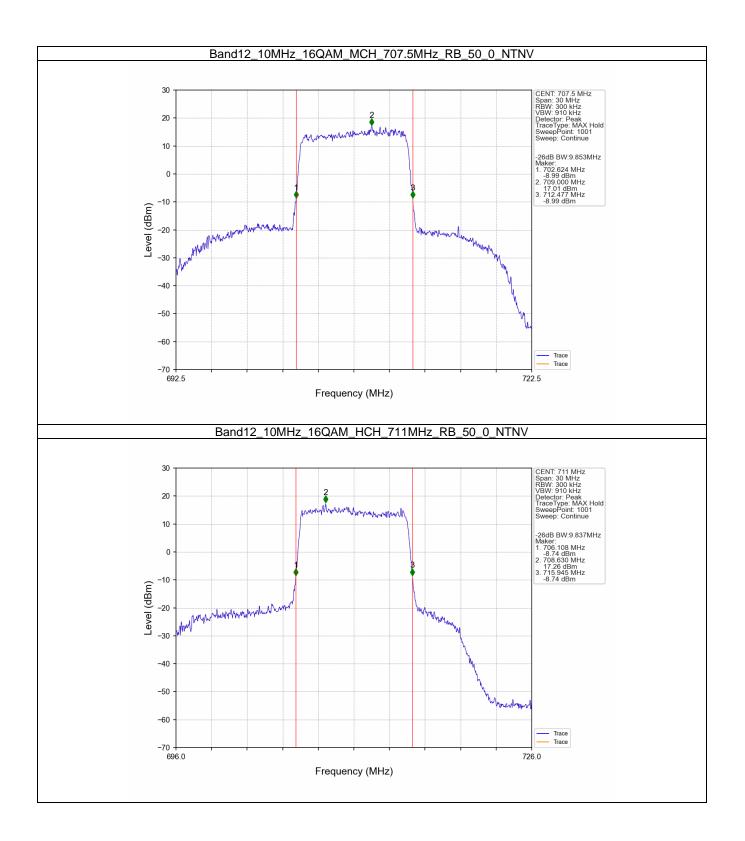


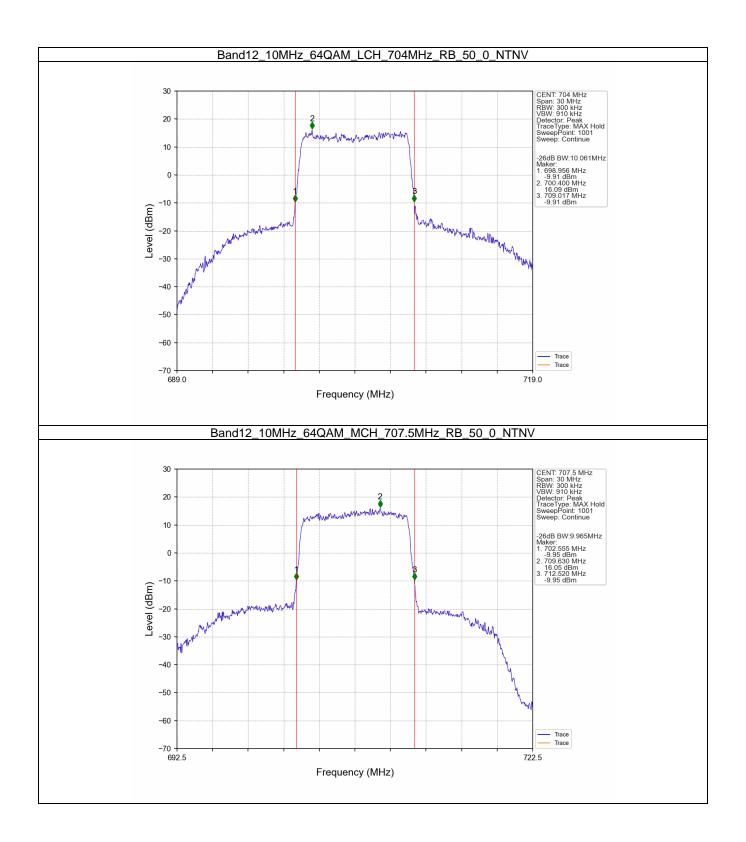


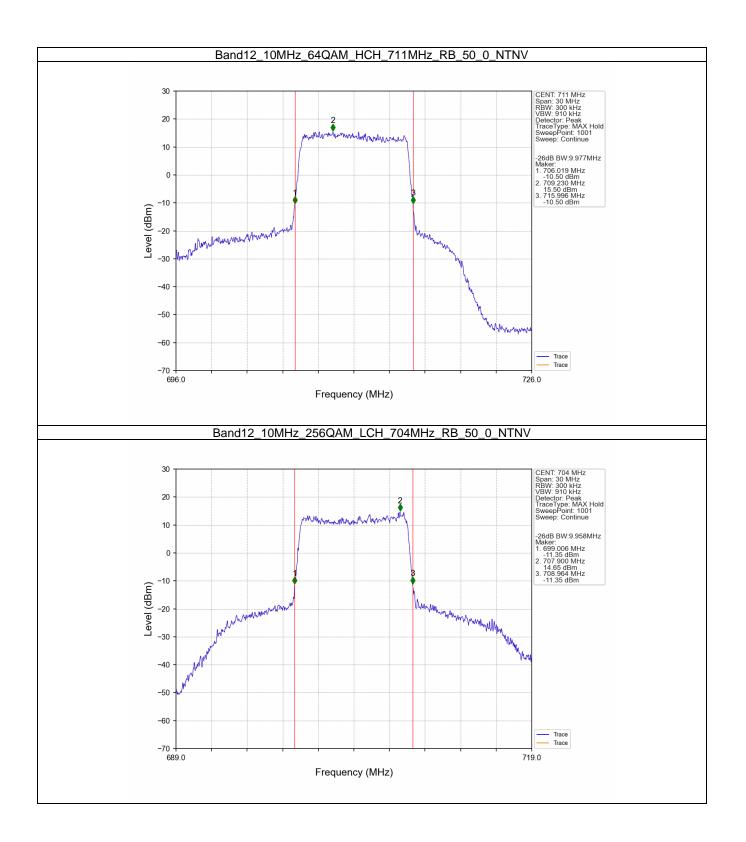


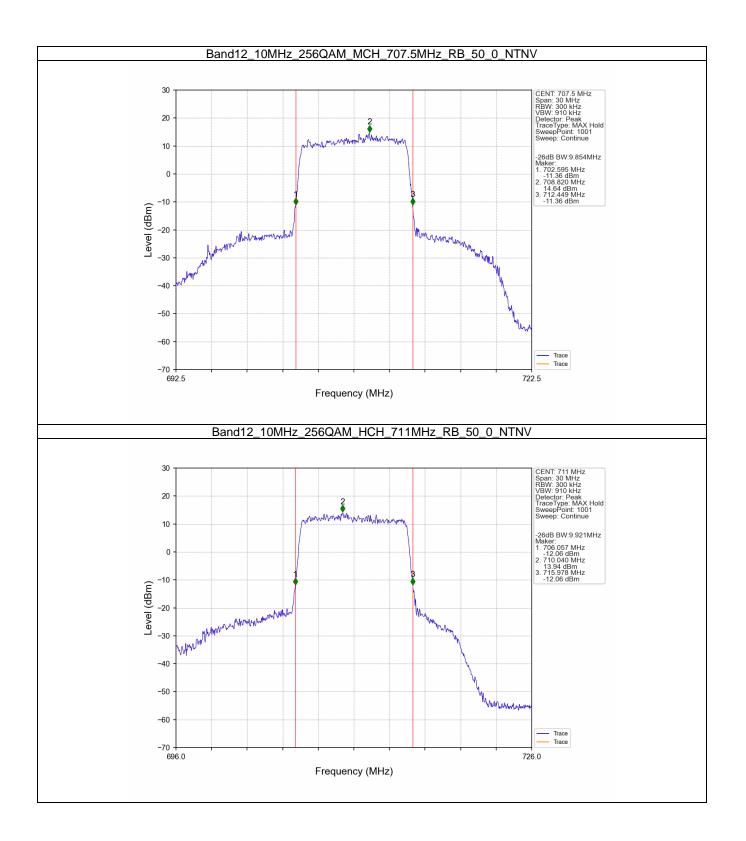












4. Peak-Average Ratio

4.1 Test Result

4.1.1 B12_1.4MHz

		Band	: 12 / Bandwidth:	1.4MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/a ndiat
		Size	Offset	Result	Limit	Verdict
	699.7	6	0	5.82	<=13	Pass
QPSK	707.5	6	0	5.22	<=13	Pass
	715.3	6	0	5.01	<=13	Pass
	699.7	6	0	6.64	<=13	Pass
16QAM	707.5	6	0	6.00	<=13	Pass
	715.3	6	0	5.87	<=13	Pass
64QAM	699.7	6	0	6.93	<=13	Pass
	707.5	6	0	6.50	<=13	Pass
	715.3	6	0	6.42	<=13	Pass
256QAM	699.7	6	0	7.36	<=13	Pass
	707.5	6	0	7.20	<=13	Pass
	715.3	6	0	7.15	<=13	Pass

4.1.2 B12_3MHz

		Ban	d: 12 / Bandwidt	h: 3MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Verdiet
	(MHz)	Size	Offset	Result	Limit	Verdict
	700.5	15	0	5.95	<=13	Pass
QPSK	707.5	15	0	5.31	<=13	Pass
	714.5	15	0	5.34	<=13	Pass
	700.5	15	0	6.79	<=13	Pass
16QAM	707.5	15	0	6.17	<=13	Pass
	714.5	15	0	6.22	<=13	Pass
	700.5	15	0	7.01	<=13	Pass
64QAM	707.5	15	0	6.54	<=13	Pass
	714.5	15	0	6.58	<=13	Pass
256QAM	700.5	15	0	7.26	<=13	Pass
	707.5	15	0	7.10	<=13	Pass
	714.5	15	0	7.09	<=13	Pass

4.1.3 B12_5MHz

		Ban	d: 12 / Bandwidt	h: 5MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Verdict
	(MHz)	Size	Offset	Result	Limit	verdici
	701.5	25	0	5.90	<=13	Pass
QPSK	707.5	25	0	5.48	<=13	Pass
	713.5	25	0	5.67	<=13	Pass
	701.5	25	0	6.62	<=13	Pass
16QAM	707.5	25	0	6.20	<=13	Pass
	713.5	25	0	6.40	<=13	Pass
64QAM	701.5	25	0	6.94	<=13	Pass

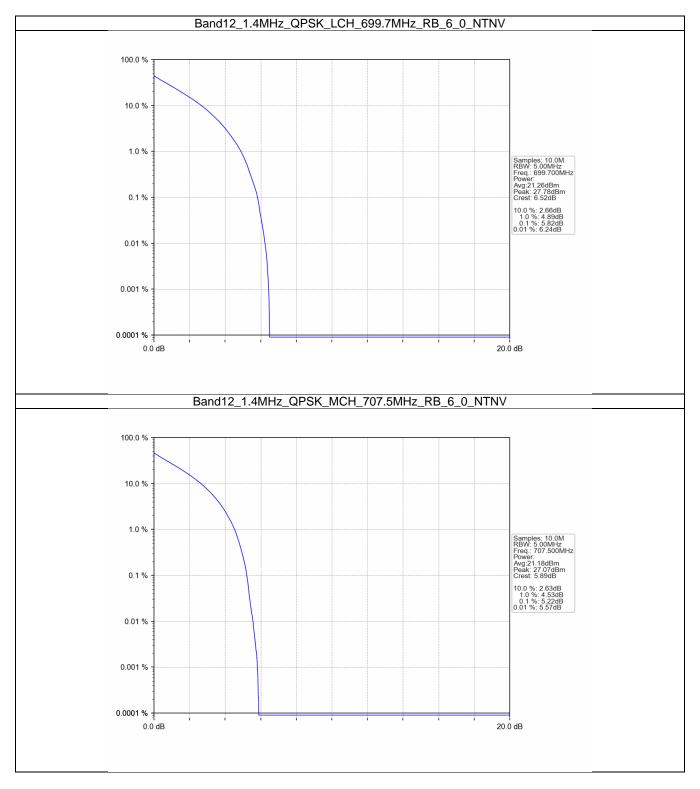
	707.5	25	0	6.59	<=13	Pass
	713.5	25	0	6.74	<=13	Pass
	701.5	25	0	7.17	<=13	Pass
256QAM	707.5	25	0	7.02	<=13	Pass
	713.5	25	0	7.12	<=13	Pass

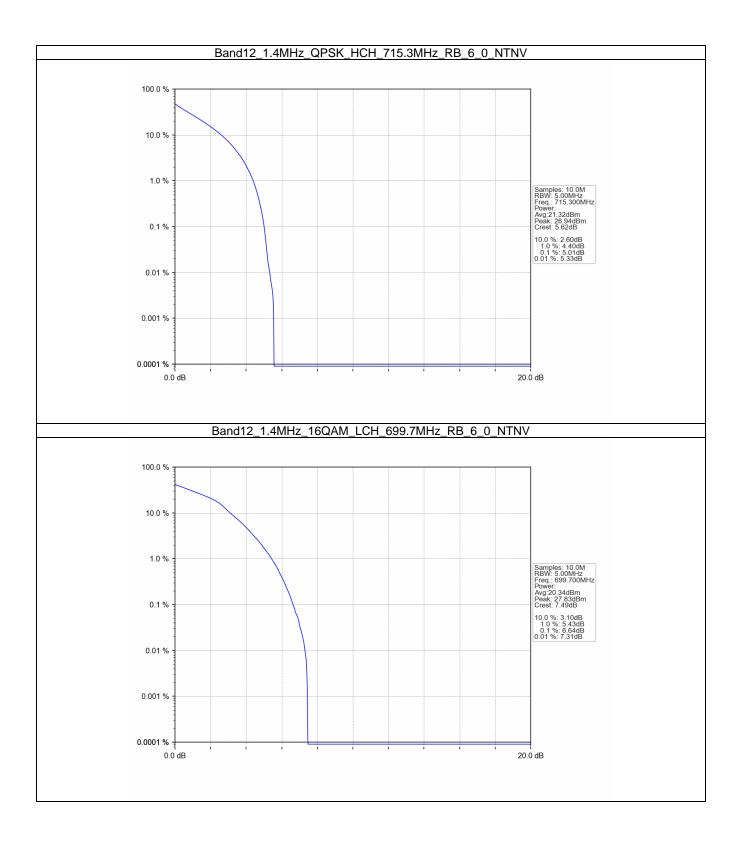
4.1.4 B12_10MHz

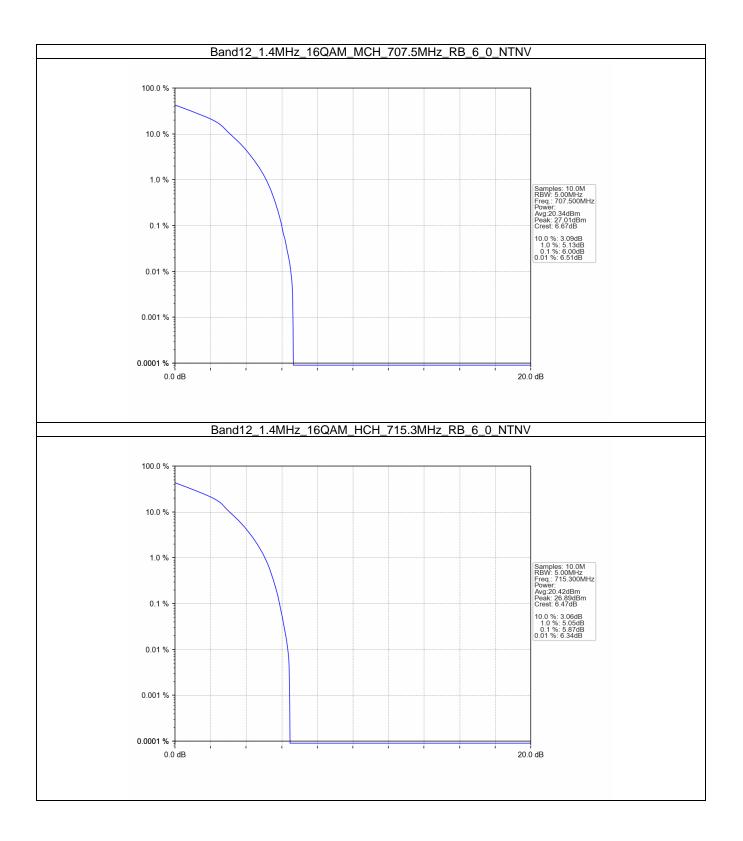
		Bano	d: 12 / Bandwidth	10MHz / NTNV		
Madulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdiet
Modulation		Size	Offset	Result	Limit	Verdict
	704	50	0	5.85	<=13	Pass
QPSK	707.5	50	0	5.62	<=13	Pass
	711	50	0	5.55	<=13	Pass
	704	50	0	6.51	<=13	Pass
16QAM	707.5	50	0	6.36	<=13	Pass
	711	50	0	6.31	<=13	Pass
	704	50	0	6.94	<=13	Pass
64QAM	707.5	50	0	6.70	<=13	Pass
	711	50	0	6.69	<=13	Pass
	704	50	0	7.14	<=13	Pass
256QAM	707.5	50	0	6.95	<=13	Pass
	711	50	0	6.97	<=13	Pass

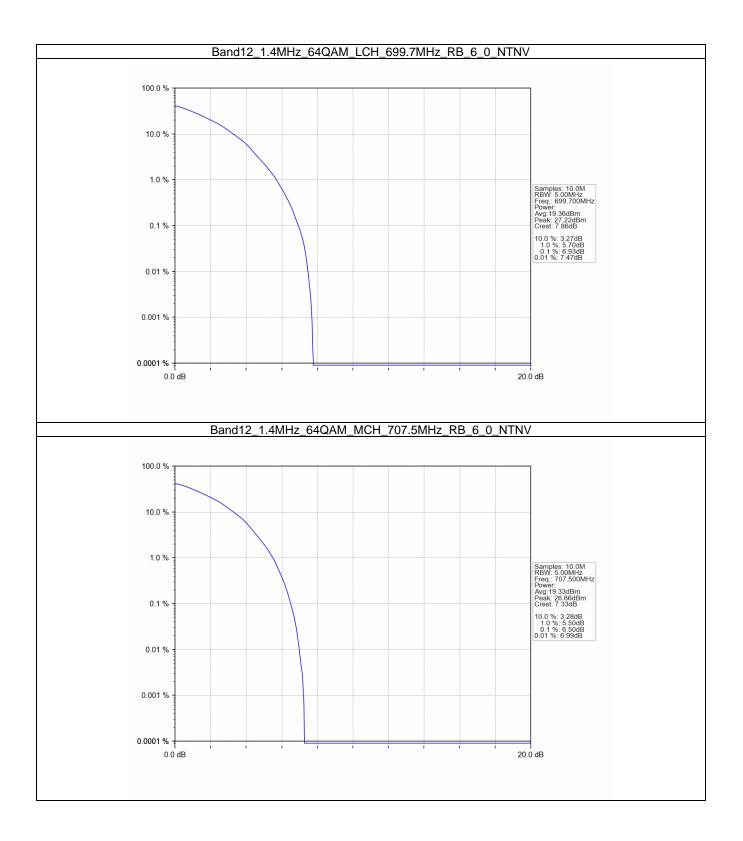
4.2 Test Graph

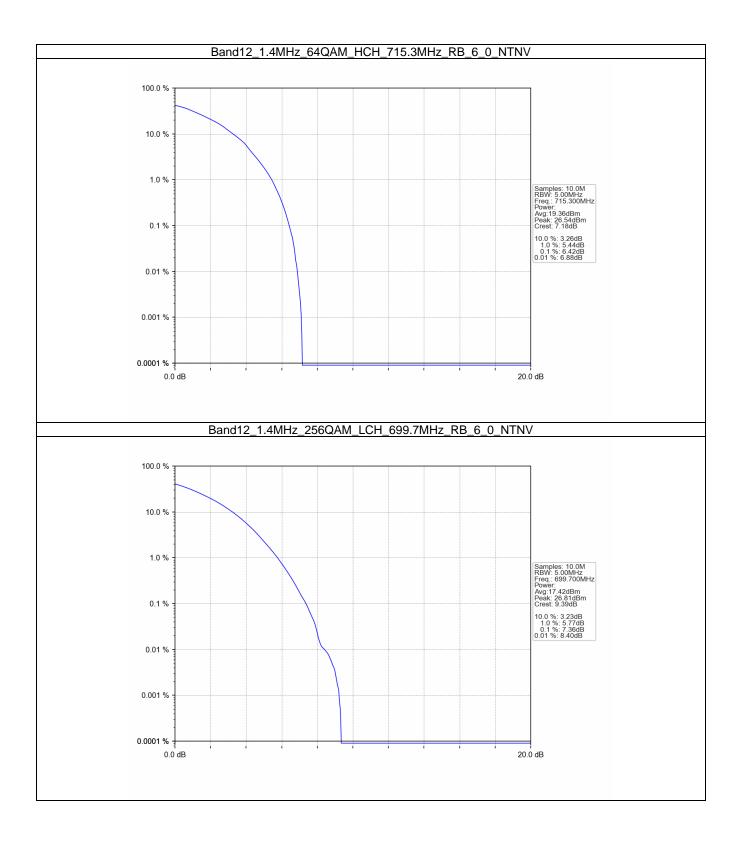
4.2.1 B12_1.4MHz

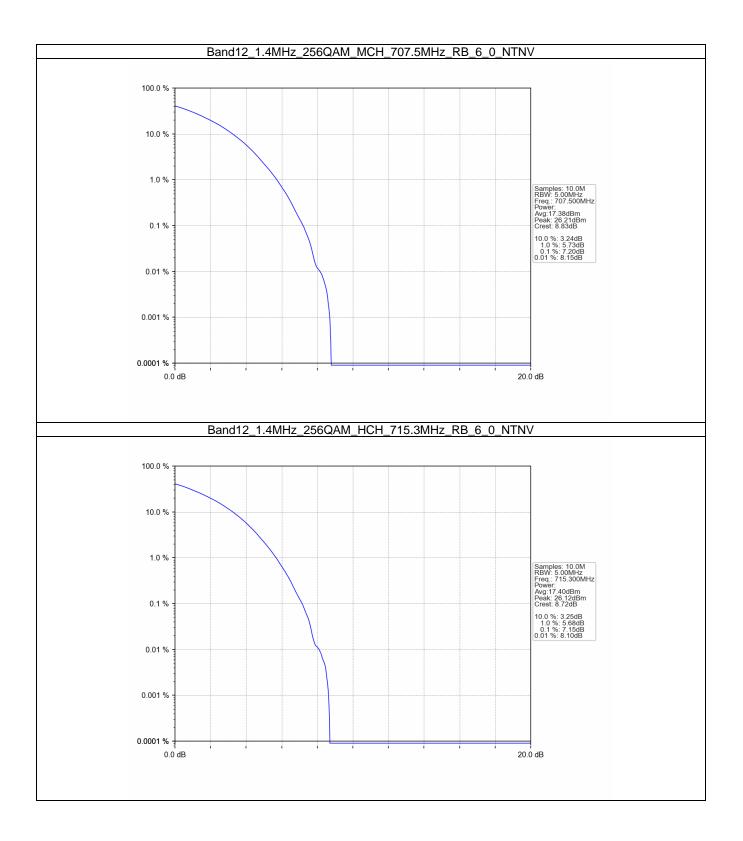




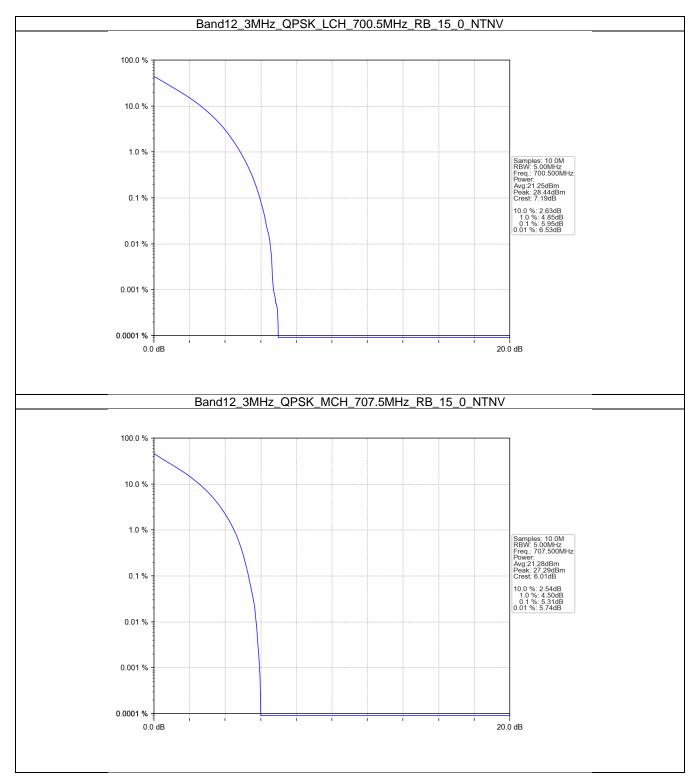


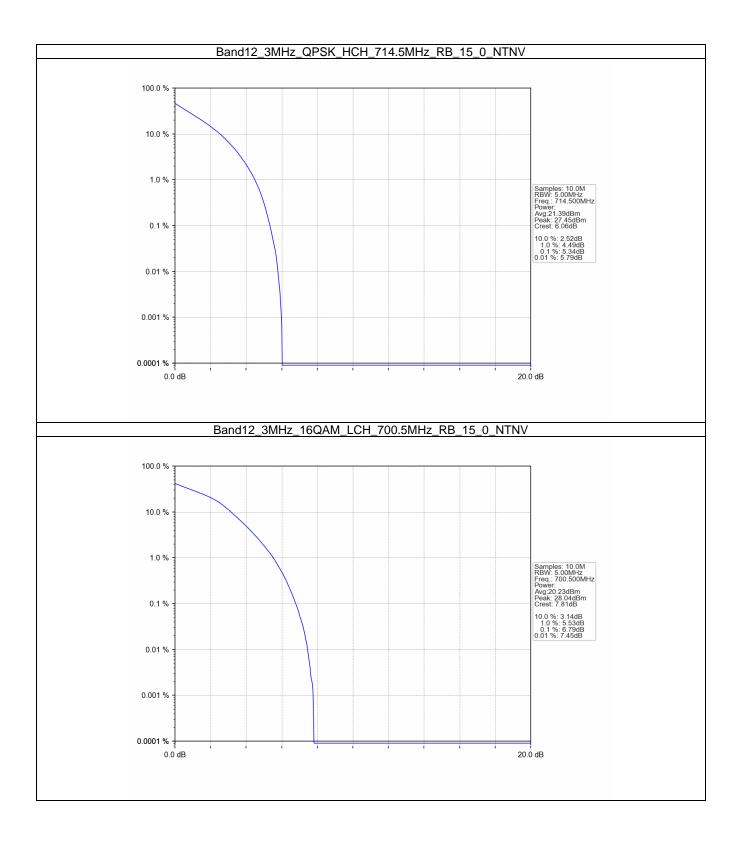


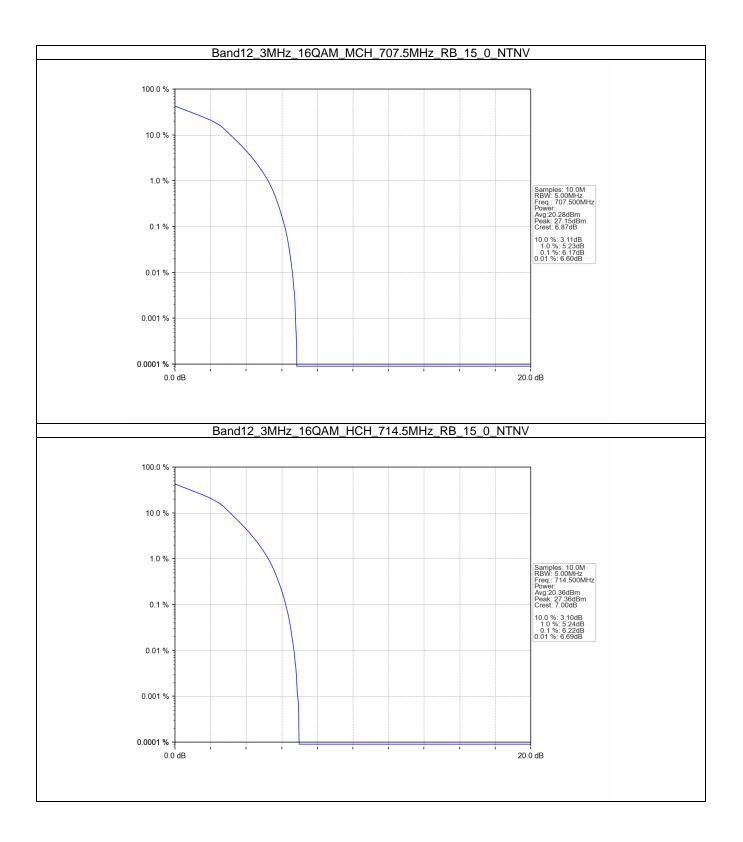


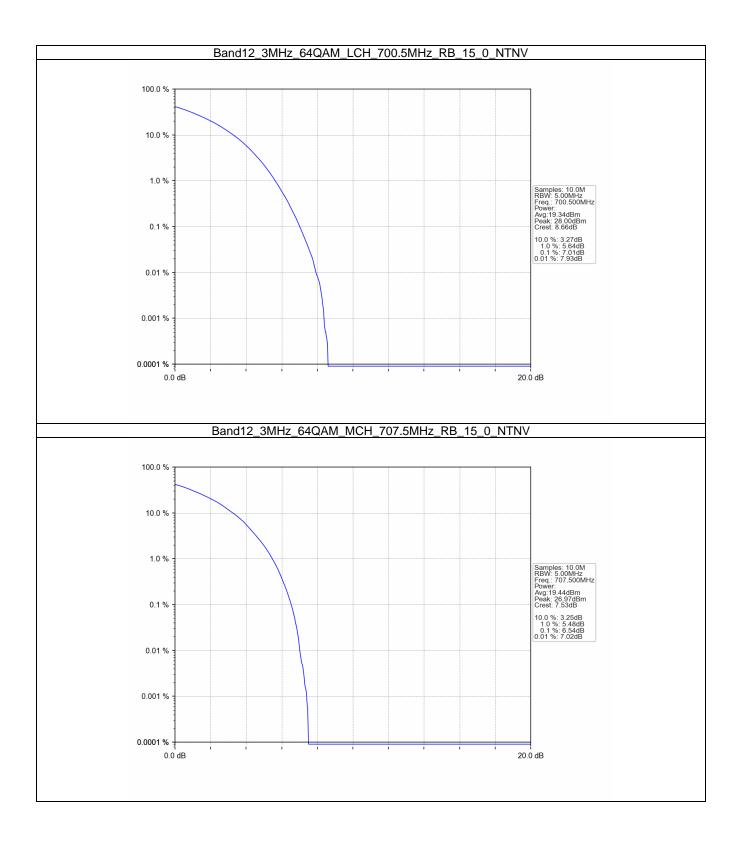


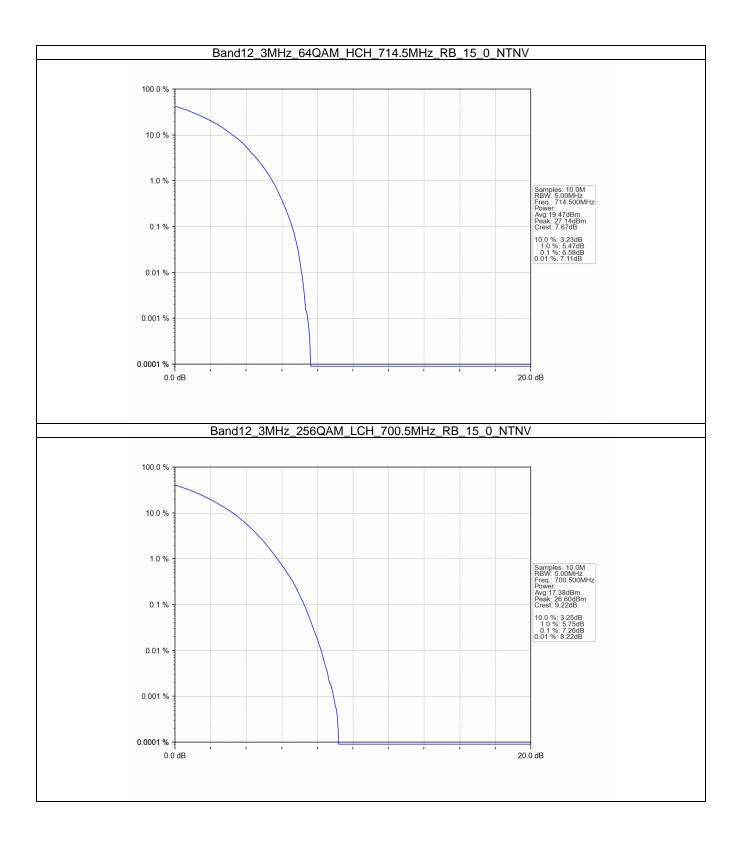
4.2.2 B12_3MHz

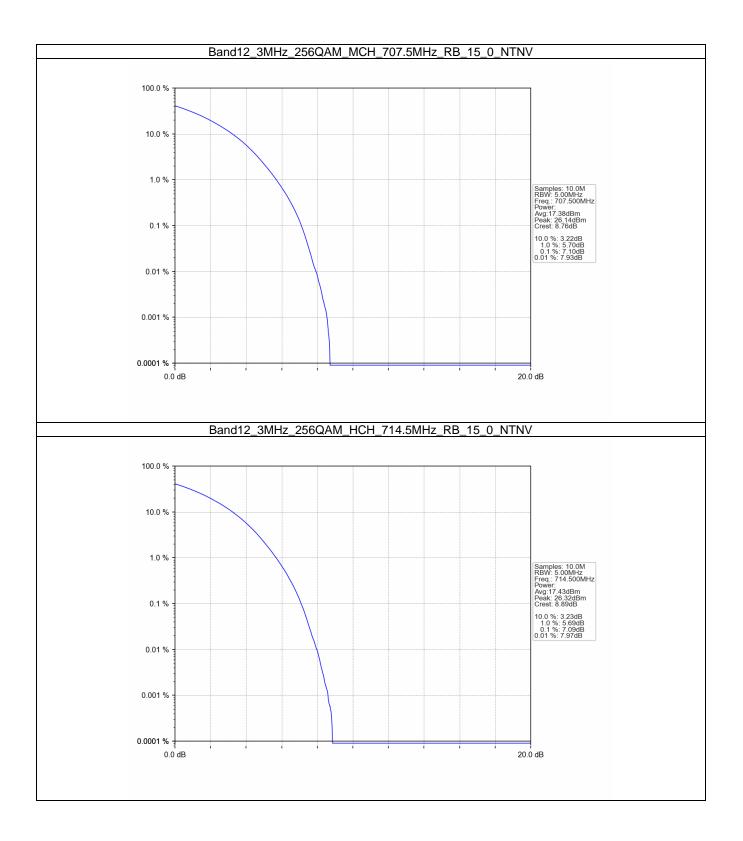




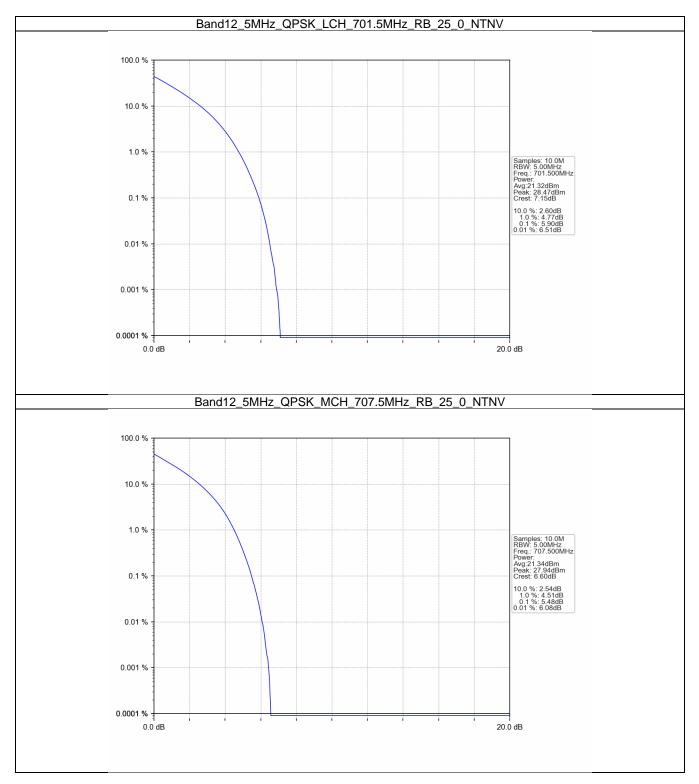


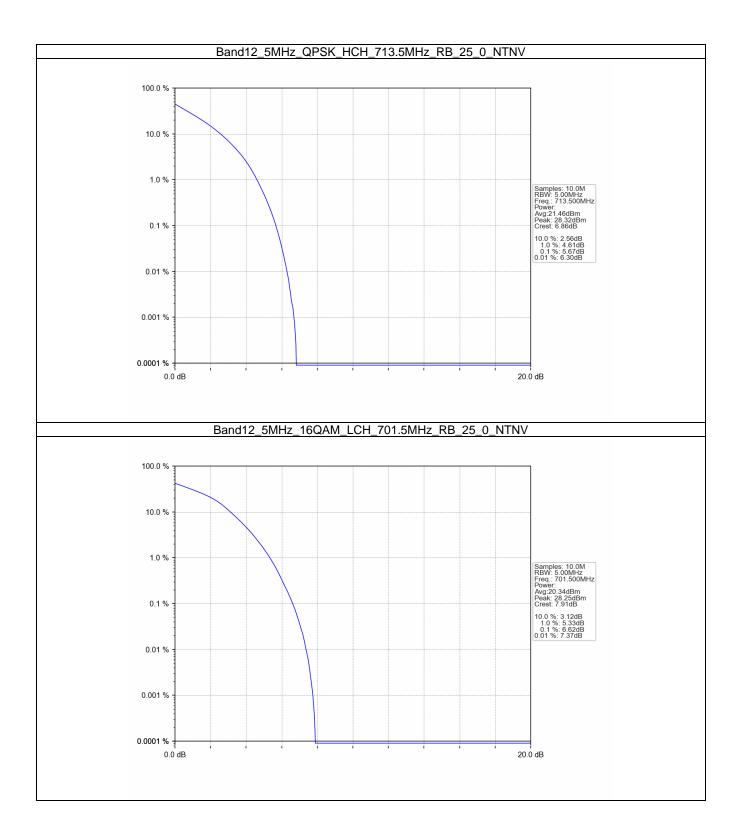


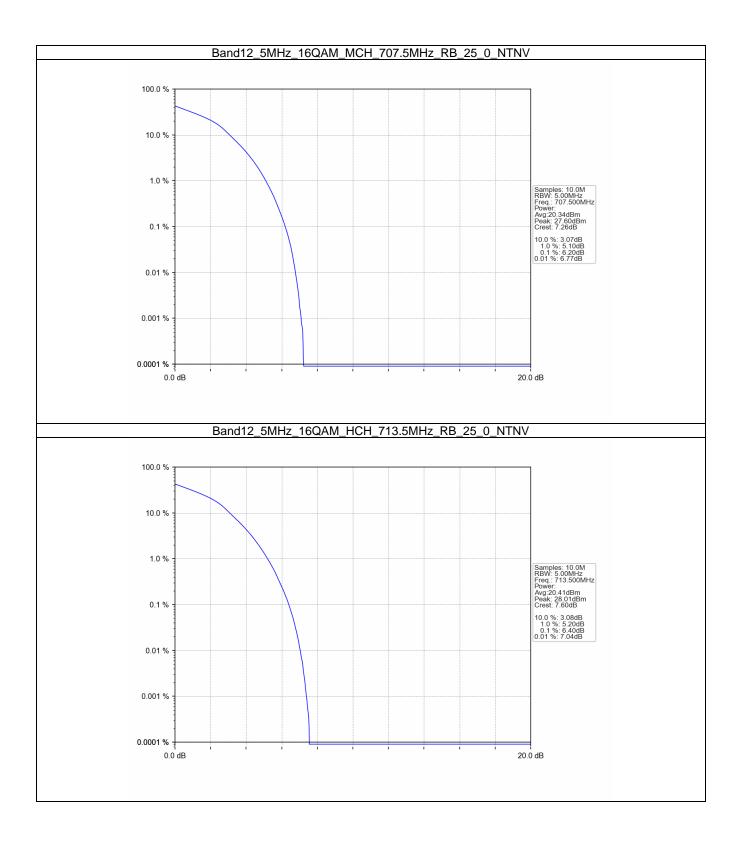


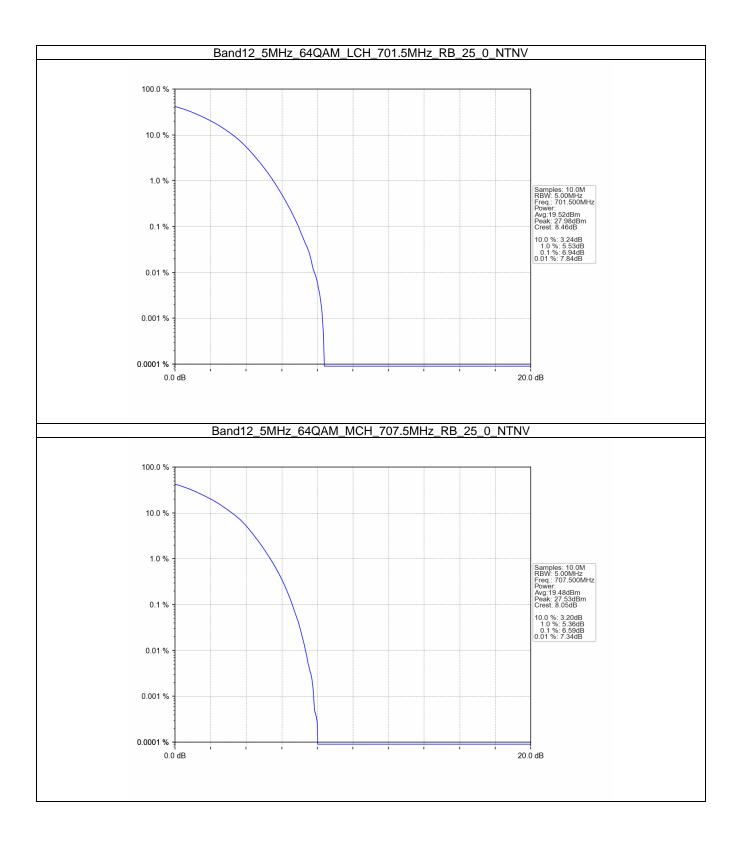


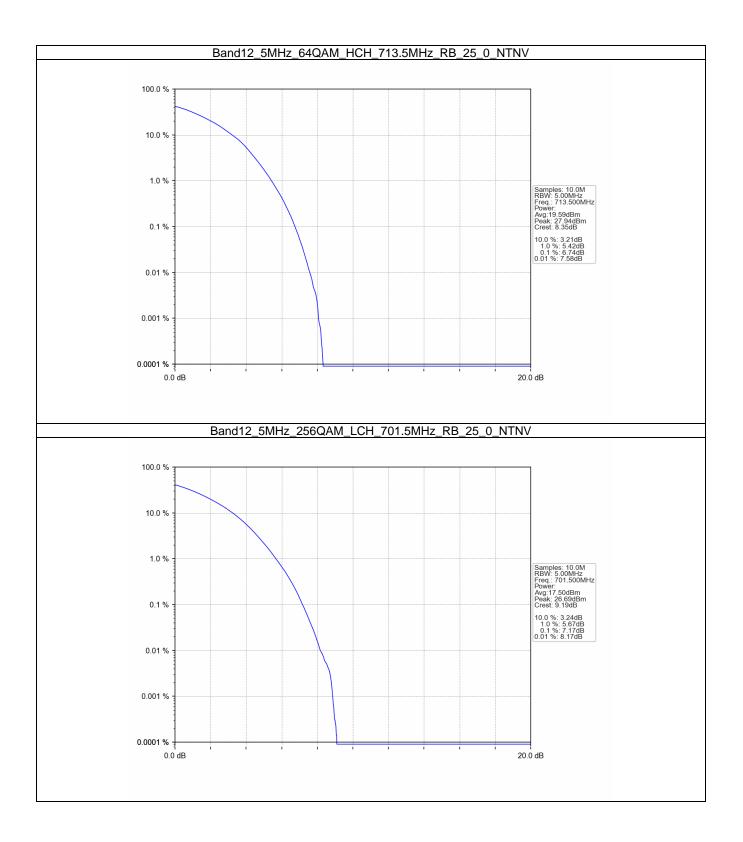
4.2.3 B12_5MHz

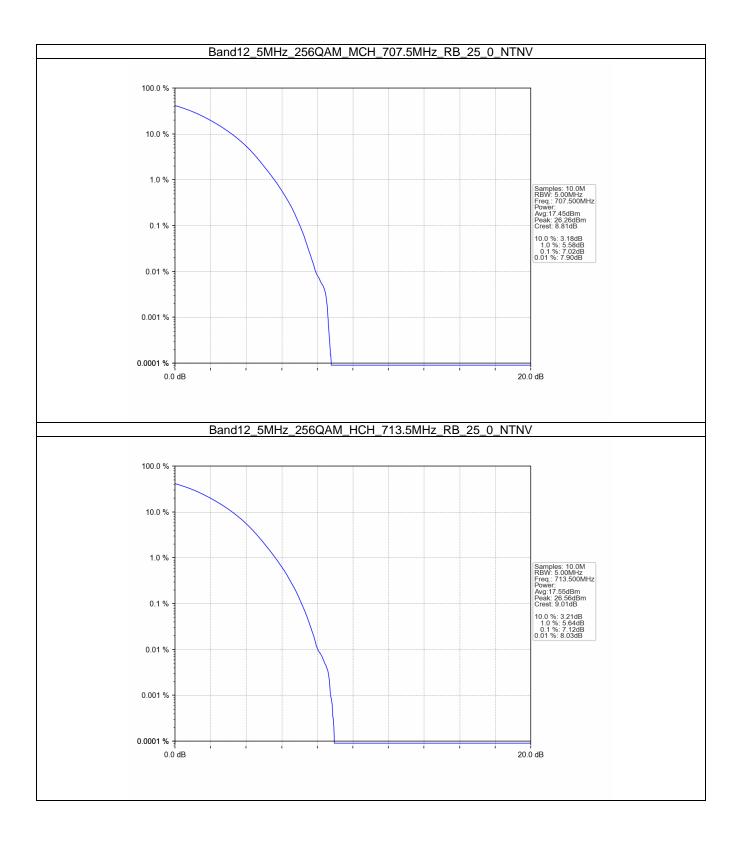




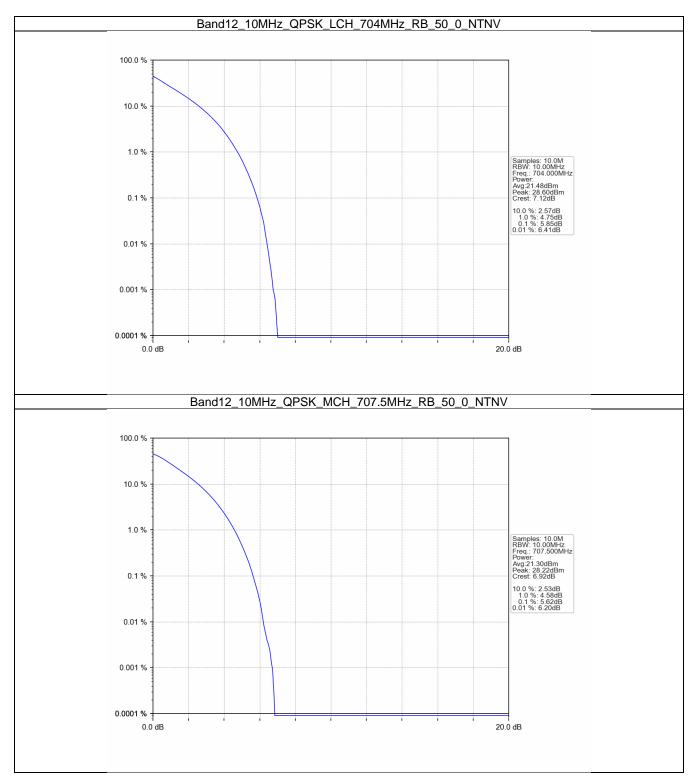


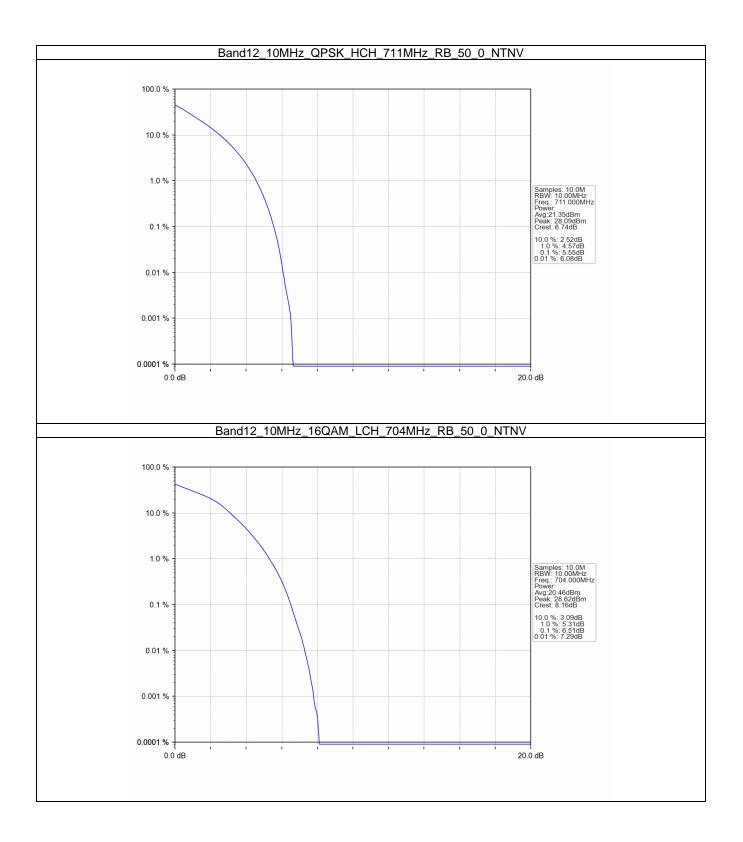


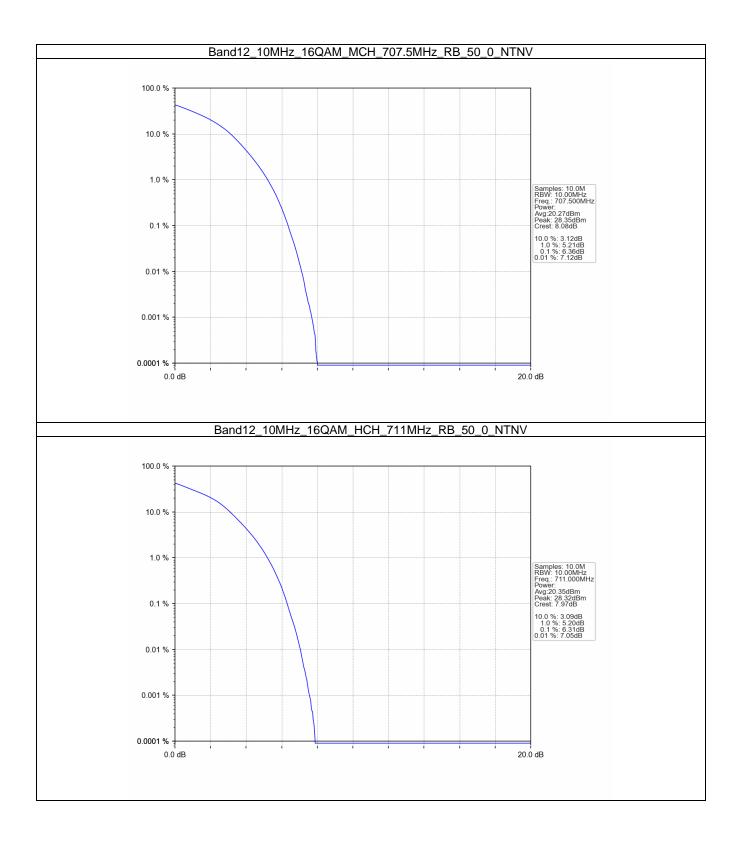


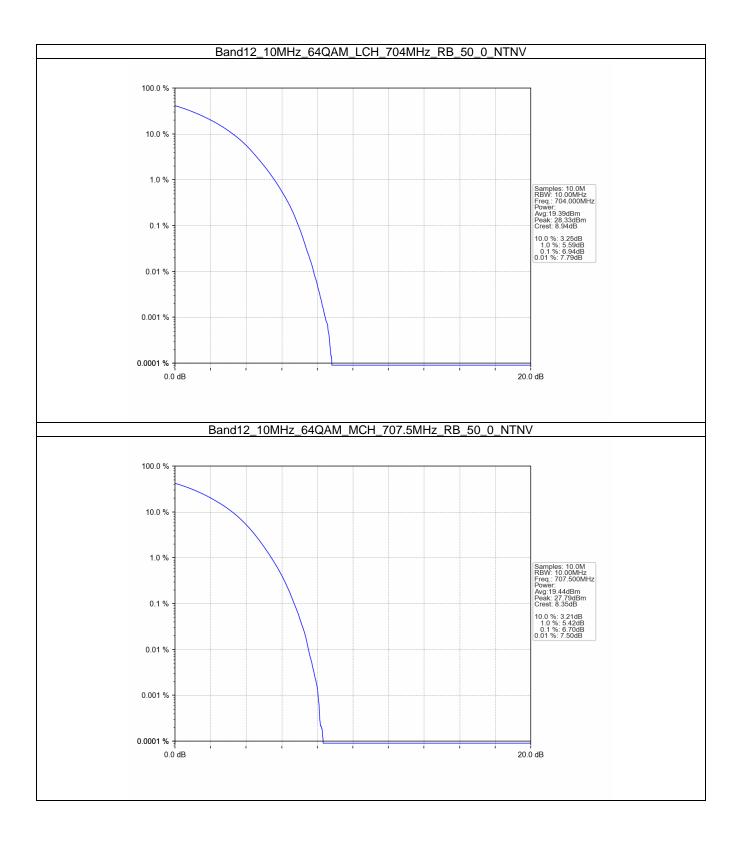


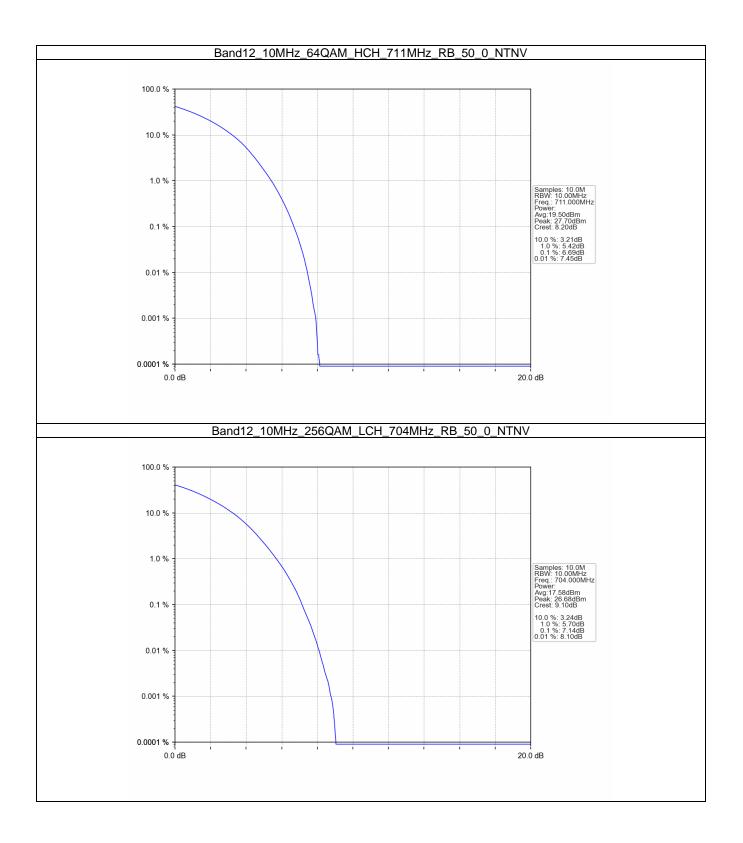
4.2.4 B12_10MHz

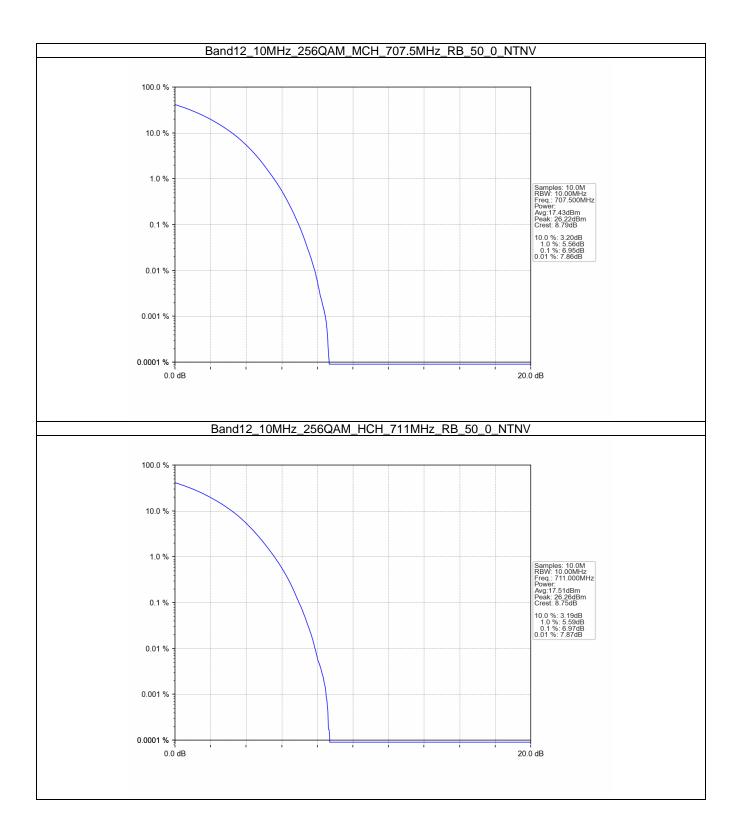












5. Spurious Emission

5.1 Test Result

5.1.1 B12_1.4MHz

		Ba	nd: 12 / Bandwidth:	1.4MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	verdict
QPSK	699.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
QPSK _		1	0	Refer To Test Graph		Pass
	715.3	I	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	699.7	1	0	Refer To Test Graph		Pass
16QAM —	699.7	6	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
	715.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test	Graph	Pass
	699.7	1	0	Refer To Test	Graph	Pass
		6	0	Refer To Test Graph		Pass
64QAM	707.5	1	0	Refer To Test Graph		Pass
	715.3	715.3 1	0	Refer To Test	Graph	Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	699.7	1	0	Refer To Test	Graph	Pass
		6	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
256QAM	715.3	3 1 -	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test	Graph	Pass

5.1.2 B12_3MHz

		Ba	nd: 12 / Bandwidth	n: 3MHz / NTNV			
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit	verdict	
	700.5	1	0	Refer To Test Graph		Pass	
	700.5	15	0	Refer To Test Graph		Pass	
QPSK	707.5	1	0	Refer To Test Graph		Pass	
QPSN		4	0	Refer To Test Graph		Pass	
	714.5	1	14	Refer To Test Graph		Pass	
		15	0	Refer To Test Graph		Pass	
	700.5	1	0	Refer To Test	Graph	Pass	
		15	0	Refer To Test Graph		Pass	
10000	707.5	1	0	Refer To Test Graph		Pass	
16QAM	714.5	1	0	Refer To Test Graph		Pass	
			14	Refer To Test Graph		Pass	
		15	0	Refer To Test	Graph	Pass	
64QAM	700.5	700 F 1		0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass	
	707.5	1	0	Refer To Test Graph		Pass	

		1	0	Refer To Test Graph	Pass
	714.5		14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	700.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
256QAM	707.5	707.5 1 0		Refer To Test Graph	Pass
250QAIVI	714.5	714.5 1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass

5.1.3 B12_5MHz

		Ba	and: 12 / Bandwidth	n: 5MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	verdict
QPSK	701.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
QFSK		1	0	Refer To Test Graph		Pass
	713.5	I	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	701.5	1	0	Refer To Test Graph		Pass
	701.5	25	0	Refer To Test Graph		Pass
16QAM	707.5	1	0	Refer To Test Graph		Pass
	713.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
	701.5	1	0	Refer To Test	Graph	Pass
		25	0	Refer To Test Graph		Pass
64QAM	707.5	1	0	Refer To Test Graph		Pass
04QAIVI	713.5	713.5 1	0	Refer To Test	Graph	Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	701.5	1	0	Refer To Test	Graph	Pass
		25	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
256QAM -	713.5	3.5 1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass

5.1.4 B12_10MHz

		Ba	nd: 12 / Bandwidth:	: 10MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	Verdici
	704	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
QPSK	707.5	1	0	Refer To Test Graph		Pass
QPSK _	711	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test	t Graph	Pass
	704	1	0	Refer To Test	t Graph	Pass
		50	0	Refer To Test	t Graph	Pass
16QAM	707.5	1	0	Refer To Test Graph		Pass
	711	1 -	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

		50	0	Refer To Test Graph	Pass
	704	1	0	0 Refer To Test Graph	
		50	0	Refer To Test Graph	Pass
64QAM	707.5	1	0	Refer To Test Graph	Pass
04QAIVI	711	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	704	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
2560414	707.5	1	0	Refer To Test Graph	Pass
256QAM	711	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 B12_1.4MHz

