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1. Peak-Average Ratio

1.1 B2_1.4MHz

1.1.1 Test Result

		Bar	nd: 2 / Bandwidth	n: 1.4MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/a nali at
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
QPSK _	1850.7	6	0	5.64	<=13	Pass
	1880	6	0	5.41	<=13	Pass
	1909.3	6	0	5.27	<=13	Pass
16QAM	1850.7	6	0	6.27	<=13	Pass
	1880	6	0	6.23	<=13	Pass
	1909.3	6	0	6.02	<=13	Pass



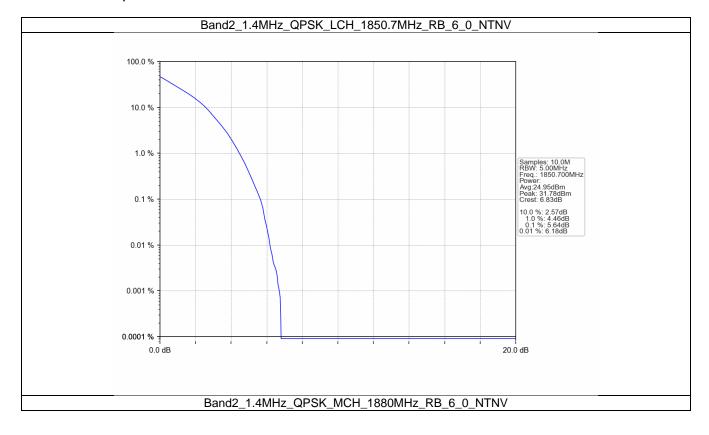
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1.1.2 Test Graph



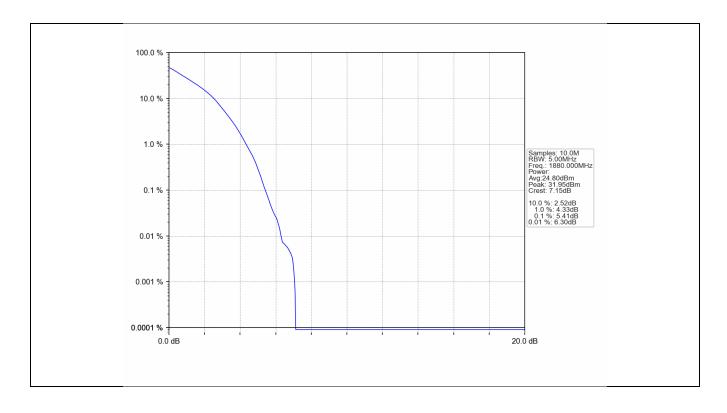


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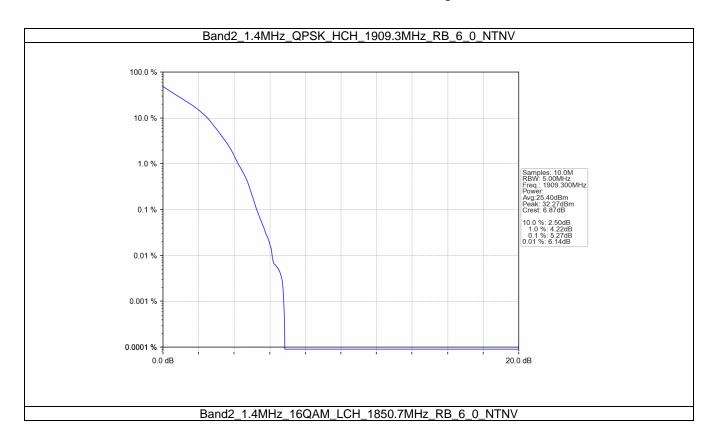
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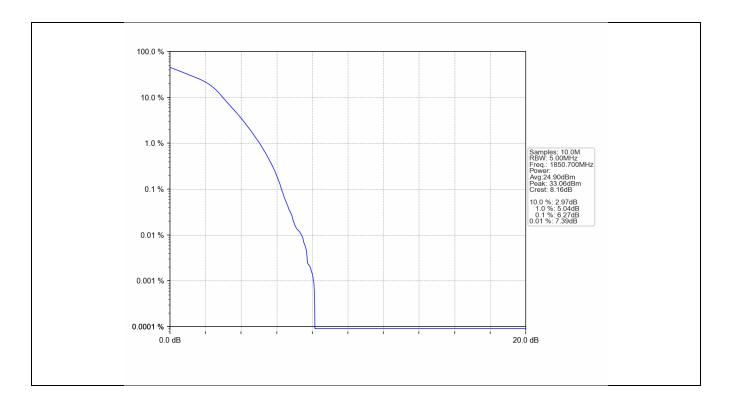




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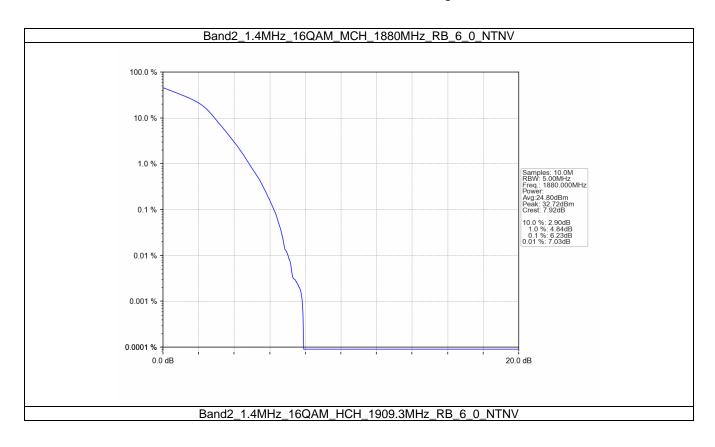
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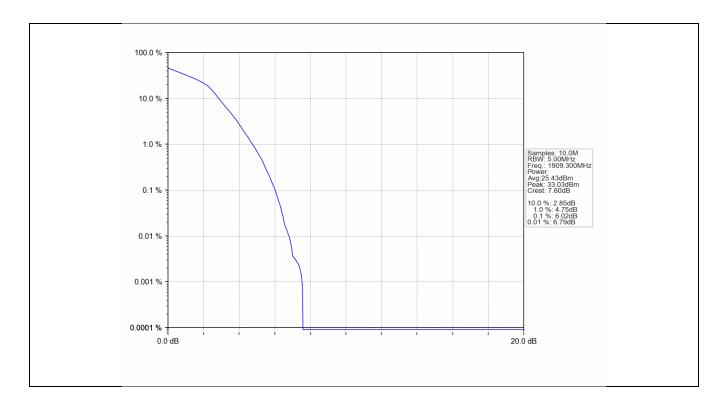




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1.2 B2_3MHz

1.2.1 Test Result

		Ва	and: 2 / Bandwid	th: 3MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	verdict
	1851.5	15	0	6.00	<=13	Pass
QPSK	1880	15	0	5.32	<=13	Pass
	1908.5	15	0	5.22	<=13	Pass
	1851.5	15	0	6.79	<=13	Pass
16QAM	1880	15	0	6.15	<=13	Pass
	1908.5	15	0	5.98	<=13	Pass



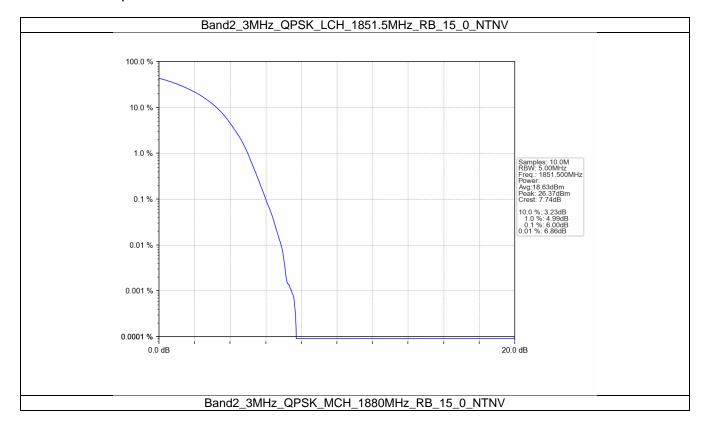
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1.2.2 Test Graph

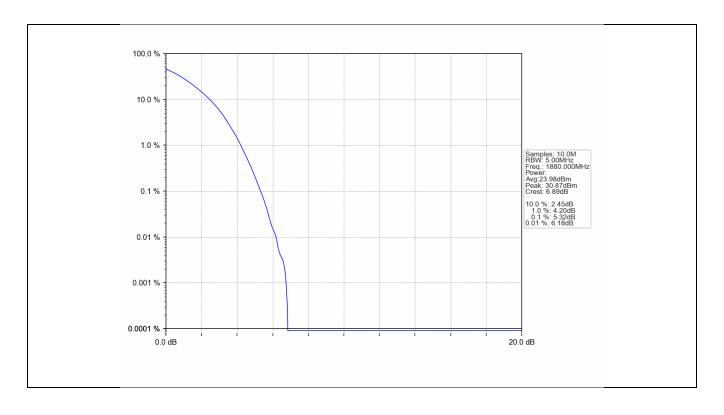




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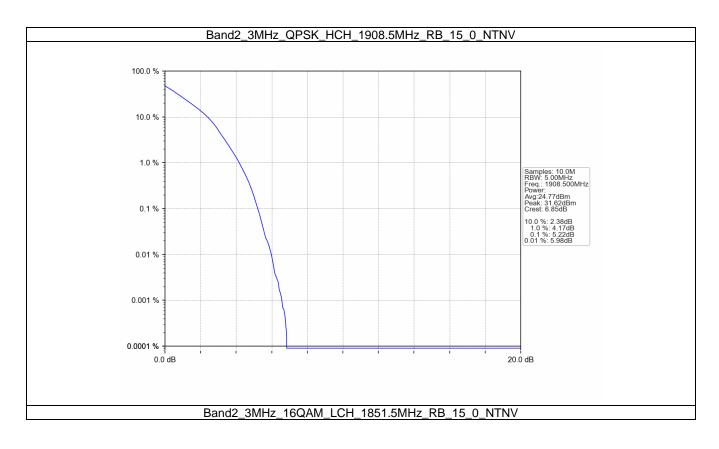
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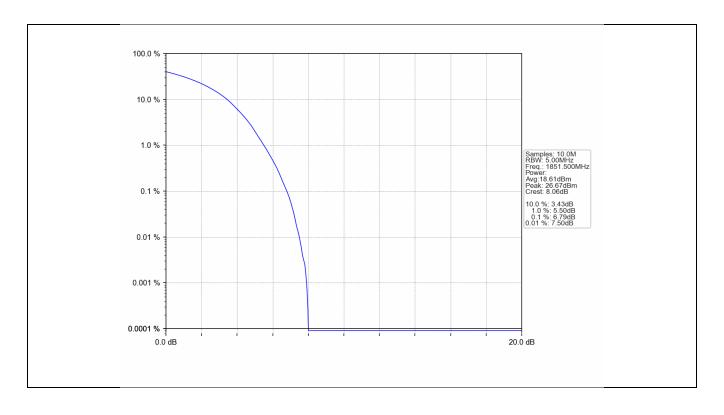
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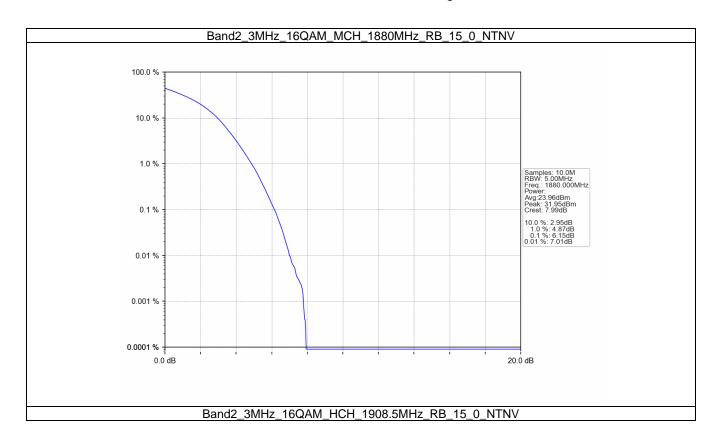
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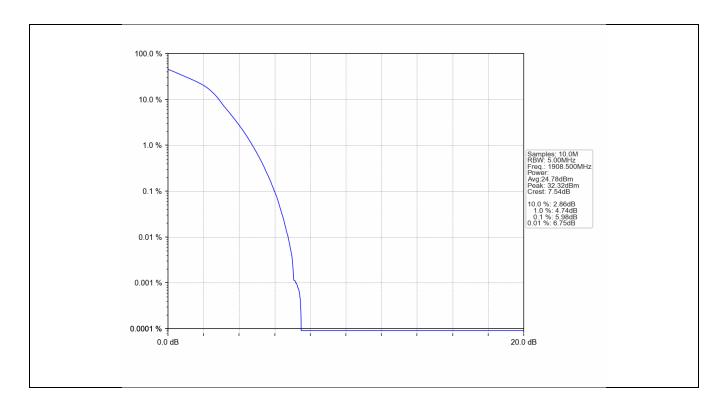
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1.3 B2_5MHz

1.3.1 Test Result

		Ва	and: 2 / Bandwidth	: 5MHz / NTNV		
Madulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
Modulation		Size	Offset	Result	Limit	verdict
	1852.5	25	0	6.63	<=13	Pass
QPSK	1880	25	0	6.53	<=13	Pass
	1907.5	25	0	4.78	<=13	Pass
16QAM	1852.5	25	0	7.10	<=13	Pass
	1880	25	0	7.11	<=13	Pass
	1907.5	25	0	5.81	<=13	Pass



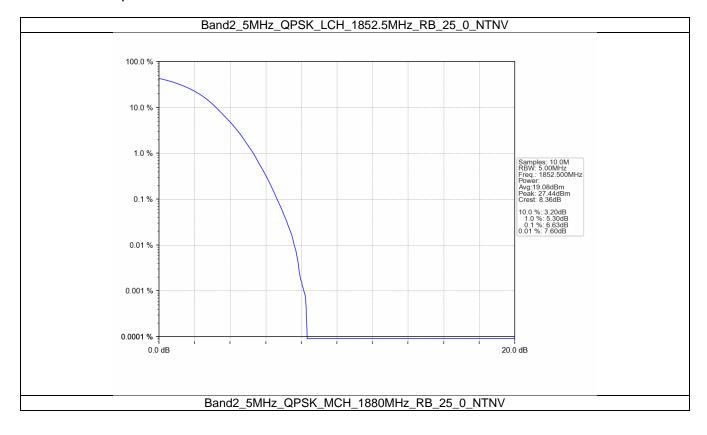
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1.3.2 Test Graph

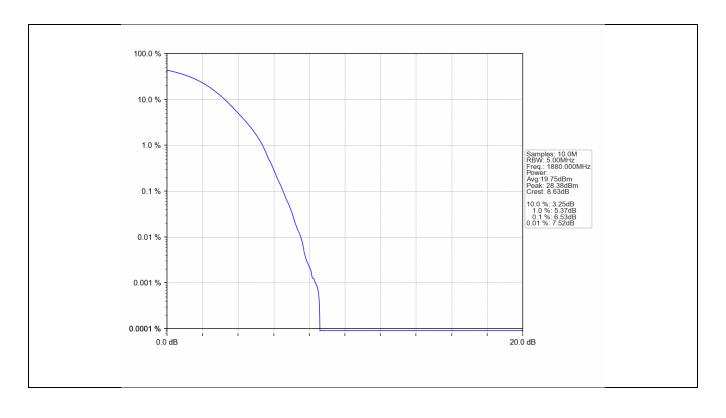




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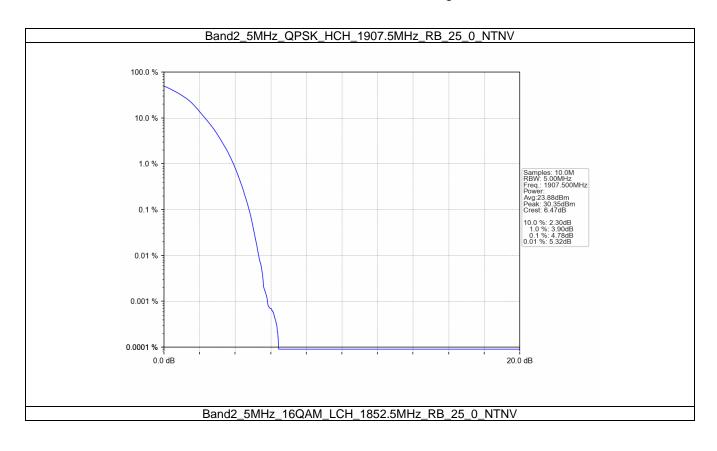
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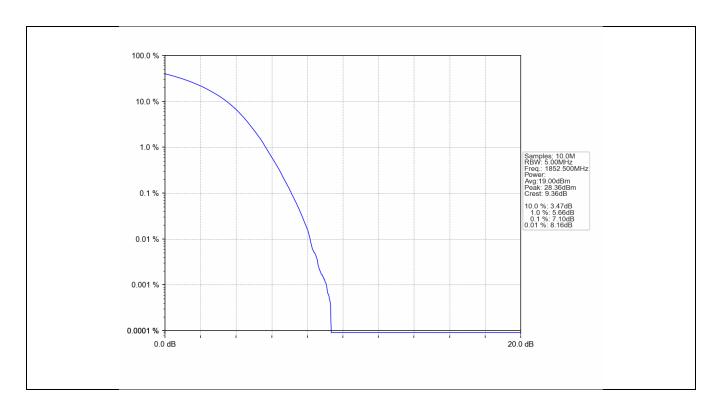
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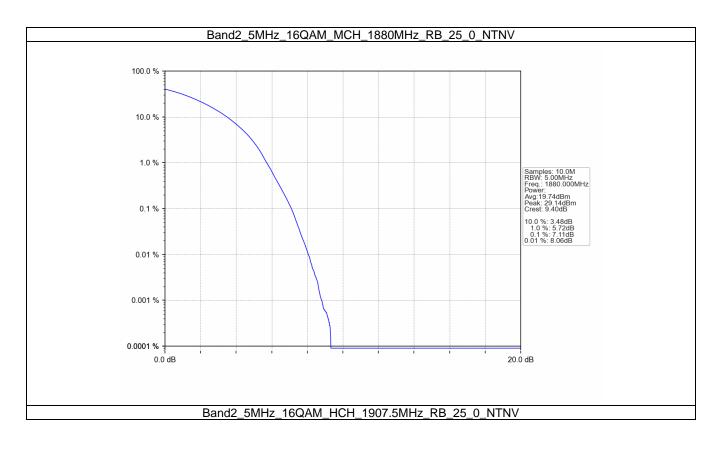
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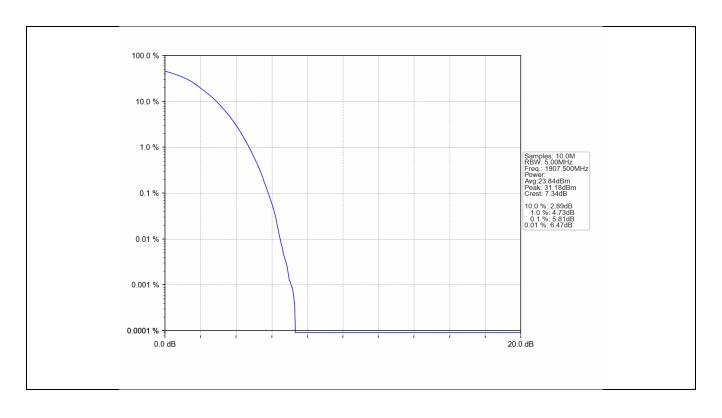




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1.4 B2_10MHz

1.4.1 Test Result

		Ba	nd: 2 / Bandwidth	n: 10MHz / NTNV		
Madulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Vardiet
Modulation		Size	Offset	Result	Limit	Verdict
QPSK _	1855	50	0	5.07	<=13	Pass
	1880	50	0	6.16	<=13	Pass
	1905	50	0	5.43	<=13	Pass
16QAM	1855	50	0	6.52	<=13	Pass
	1880	50	0	6.76	<=13	Pass
	1905	50	0	6.52	<=13	Pass



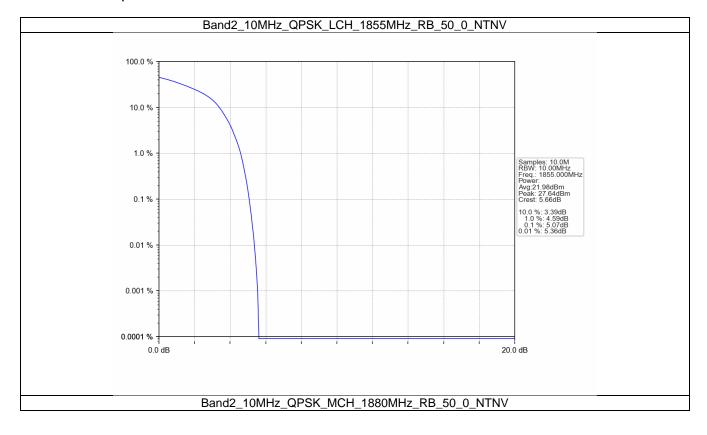
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1.4.2 Test Graph

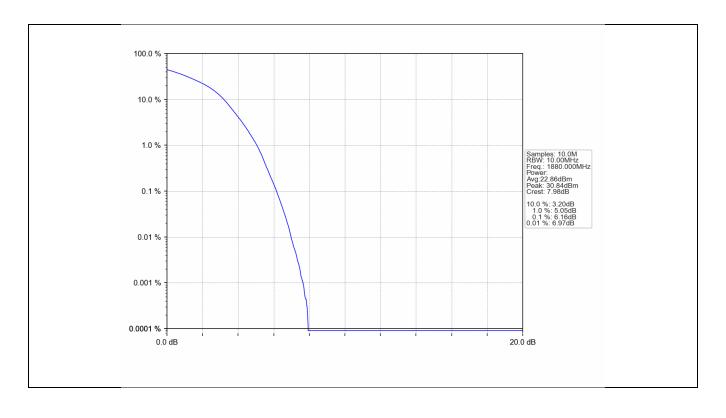




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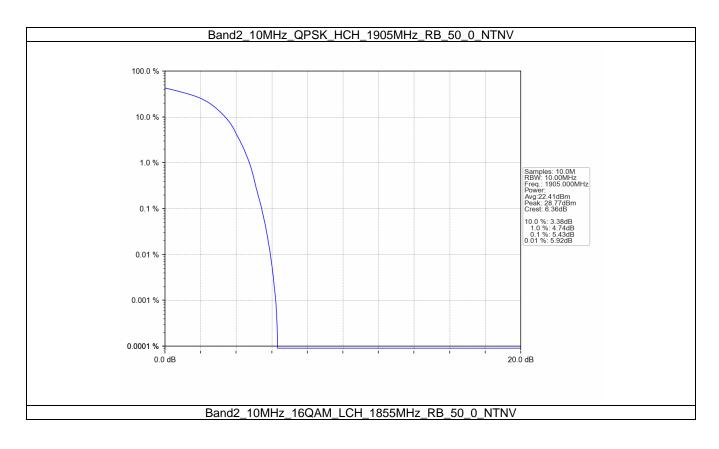
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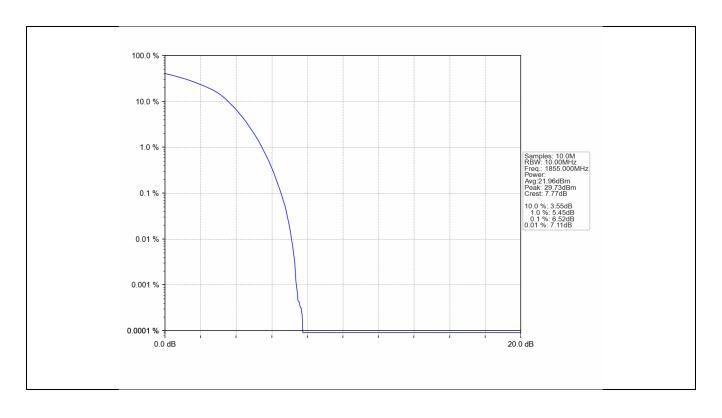
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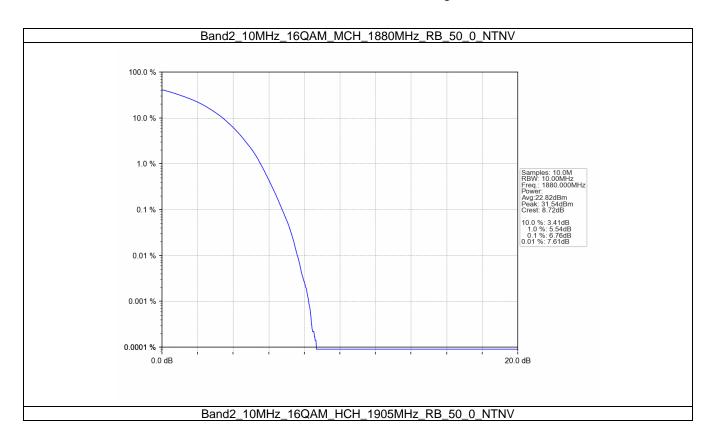
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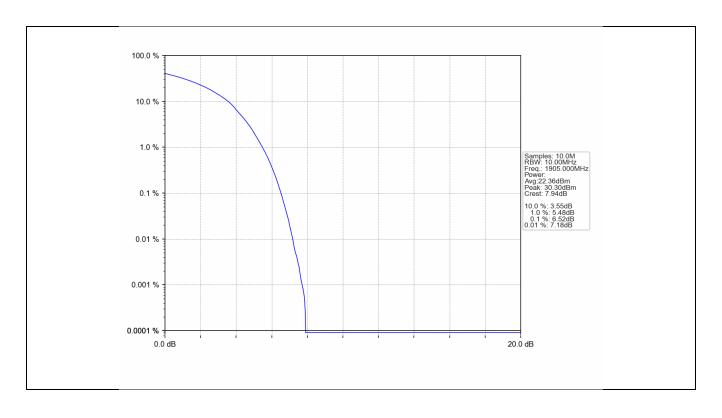
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1.5 B2_15MHz

1.5.1 Test Result

		Ва	nd: 2 / Bandwidth	n: 15MHz / NTNV		
Madulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
Modulation		Size	Offset	Result	Limit	Verdict
QPSK	1857.5	75	0	5.91	<=13	Pass
	1880	75	0	6.45	<=13	Pass
	1902.5	75	0	6.30	<=13	Pass
16QAM	1857.5	75	0	6.70	<=13	Pass
	1880	75	0	7.16	<=13	Pass
	1902.5	75	0	6.98	<=13	Pass



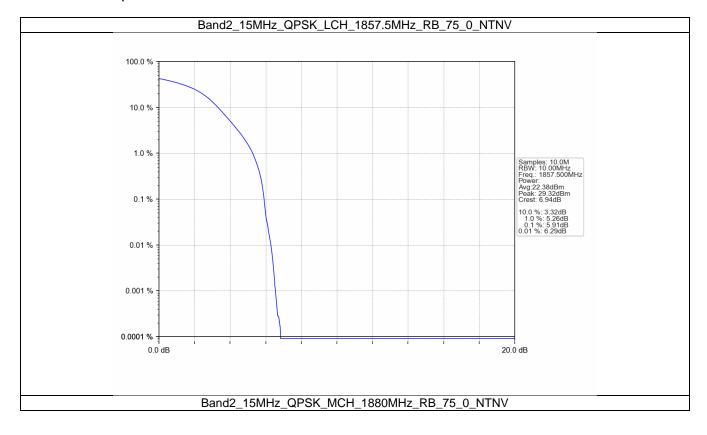
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1.5.2 Test Graph

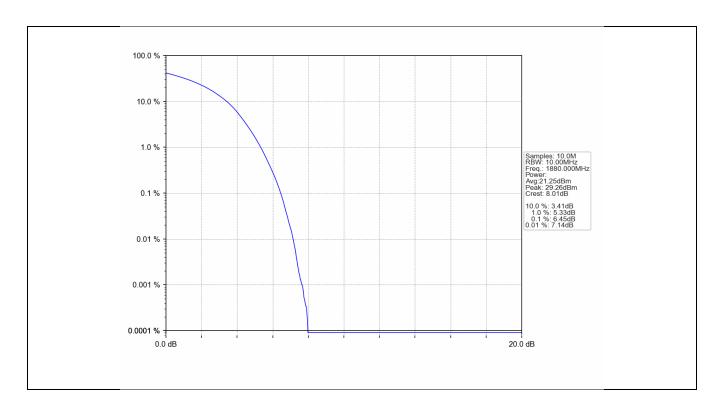




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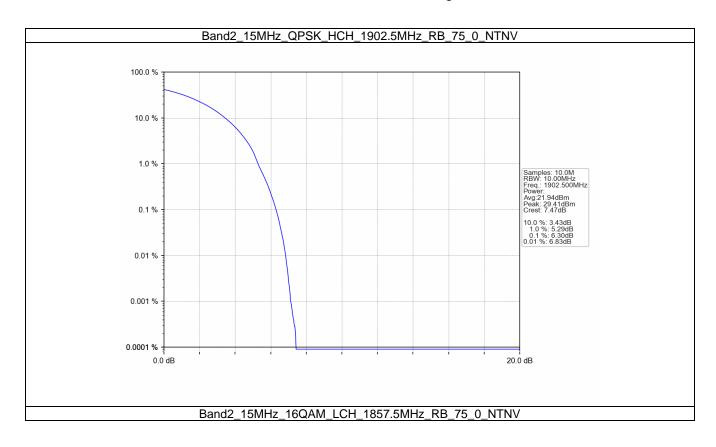
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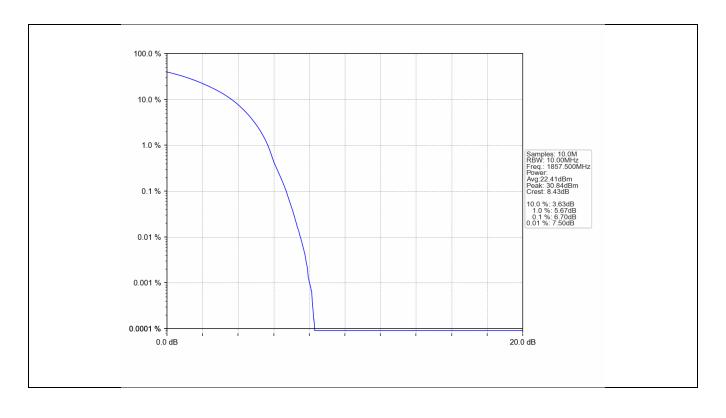
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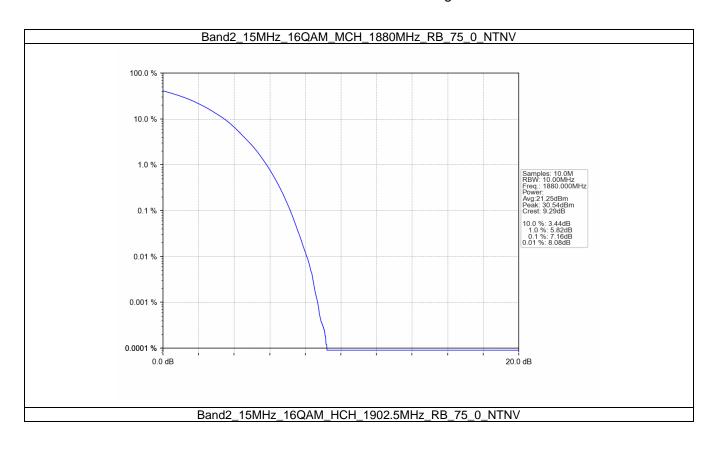
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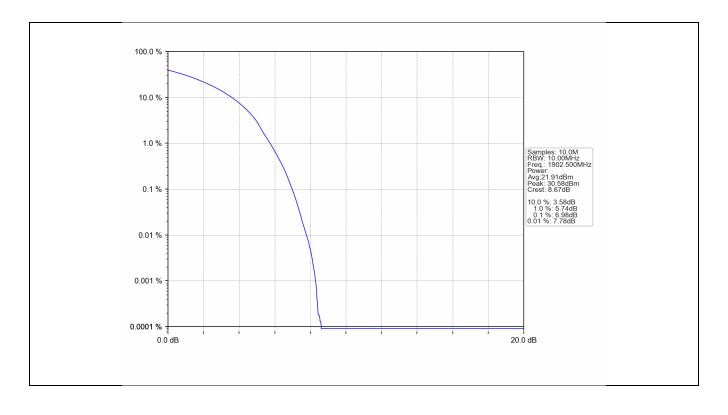


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1.6 B2_20MHz

1.6.1 Test Result

		Ва	nd: 2 / Bandwidtl	n: 20MHz / NTNV		
Madulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
QPSK	1860	100	0	6.24	<=13	Pass
	1880	100	0	5.94	<=13	Pass
	1900	100	0	5.76	<=13	Pass
16QAM	1860	100	0	6.99	<=13	Pass
	1880	100	0	6.93	<=13	Pass
	1900	100	0	6.78	<=13	Pass



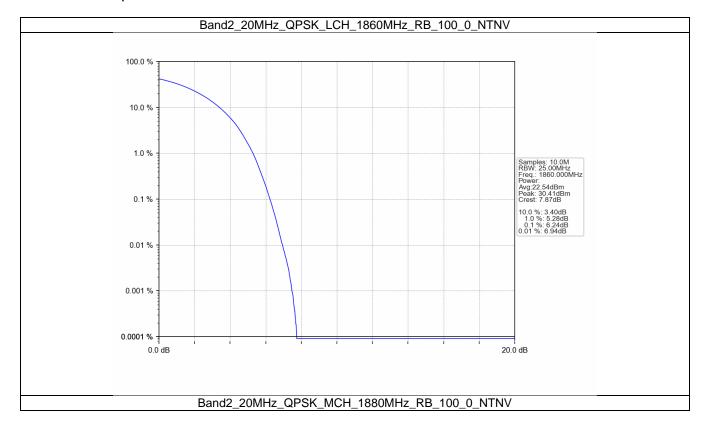
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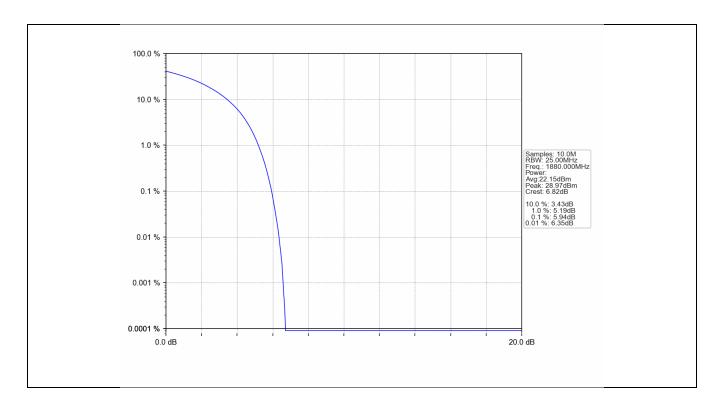
1.6.2 Test Graph







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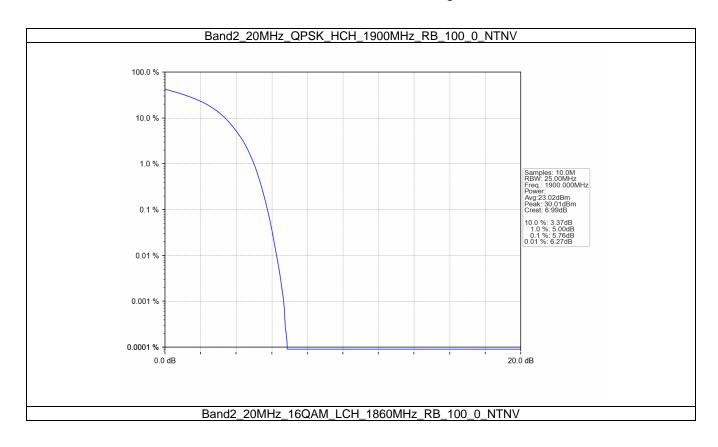
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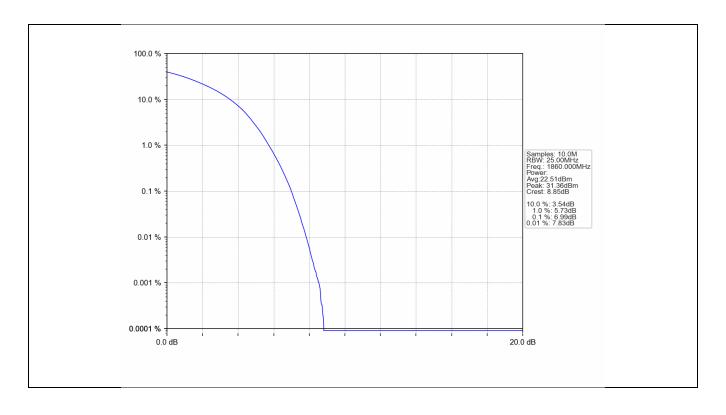
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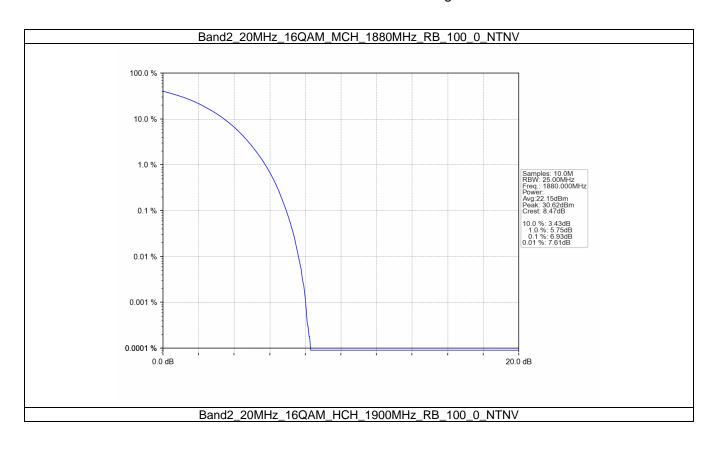
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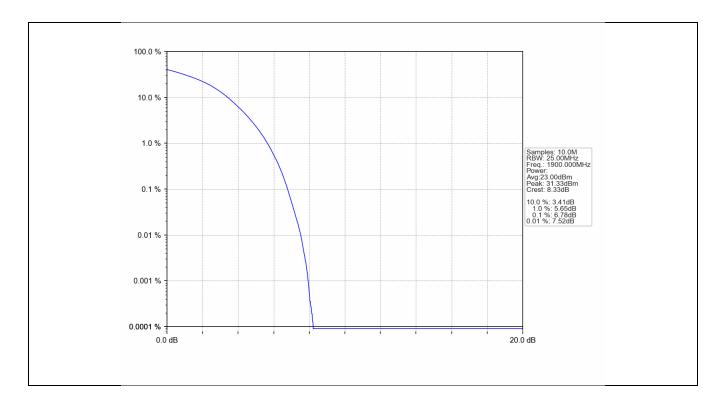
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2. Peak-Average Ratio

2.1 B4_1.4MHz

2.1.1 Test Result

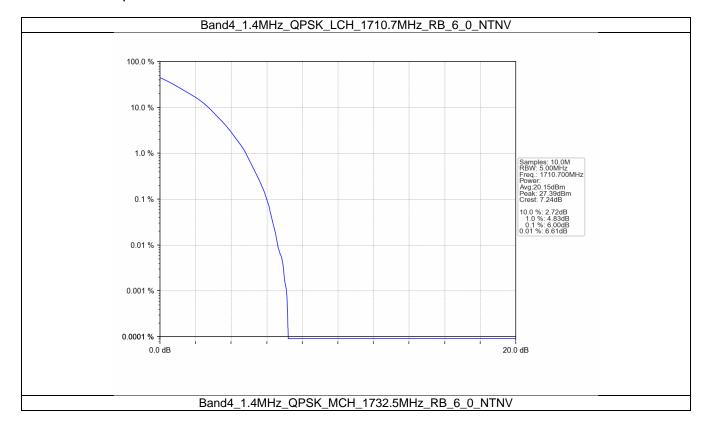
		Baı	nd: 4 / Bandwidth	n: 1.4MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/a wali at
		Size	Offset	Result	Limit	Verdict
	1710.7	6	0	6.00	<=13	Pass
QPSK	1732.5	6	0	5.64	<=13	Pass
	1754.3	6	0	8.37	<=13	Pass
16QAM	1710.7	6	0	6.69	<=13	Pass
	1732.5	6	0	6.30	<=13	Pass
	1754.3	6	0	6.49	<=13	Pass





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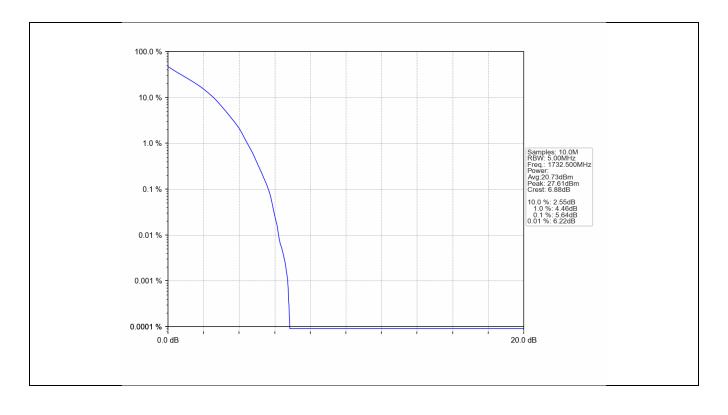
2.1.2 Test Graph







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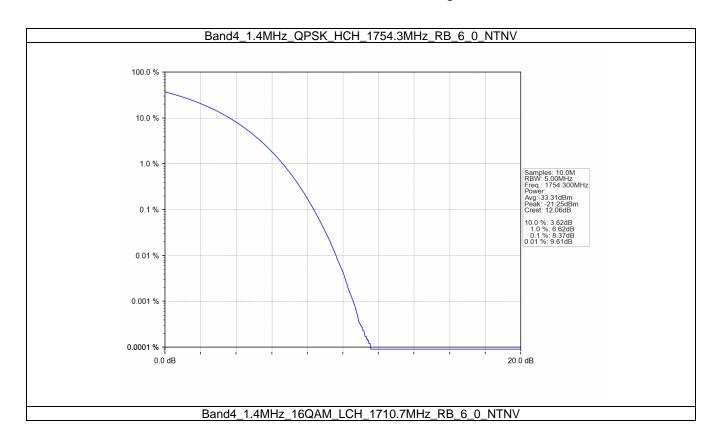
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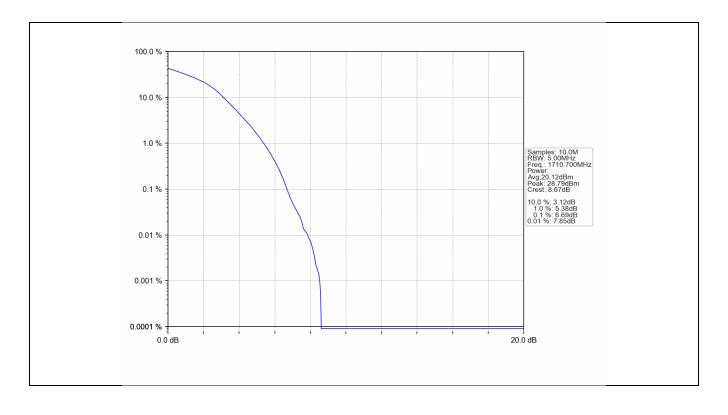
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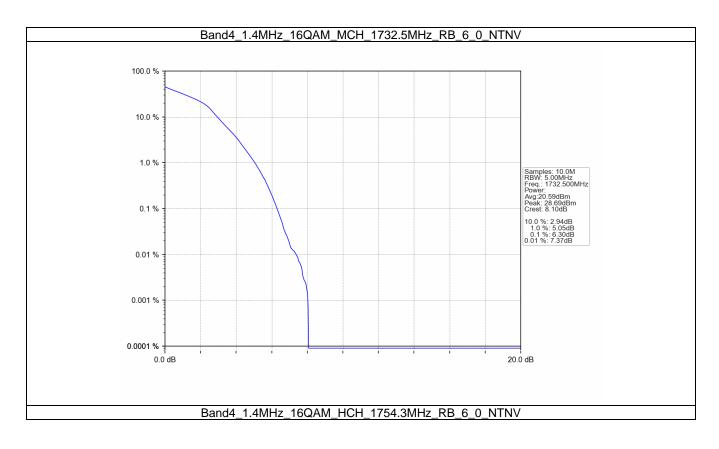
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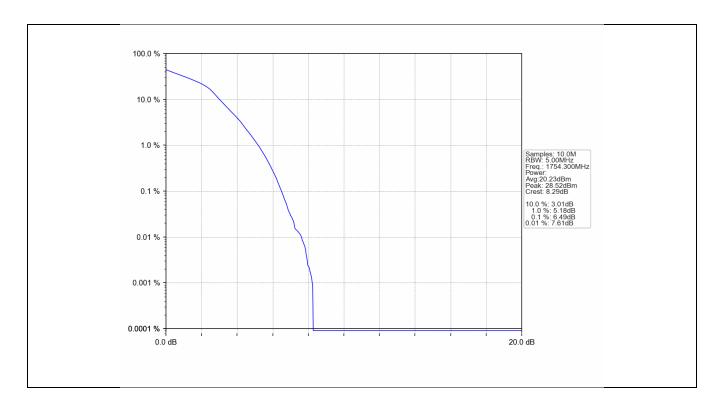
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2.2 B4_3MHz

2.2.1 Test Result

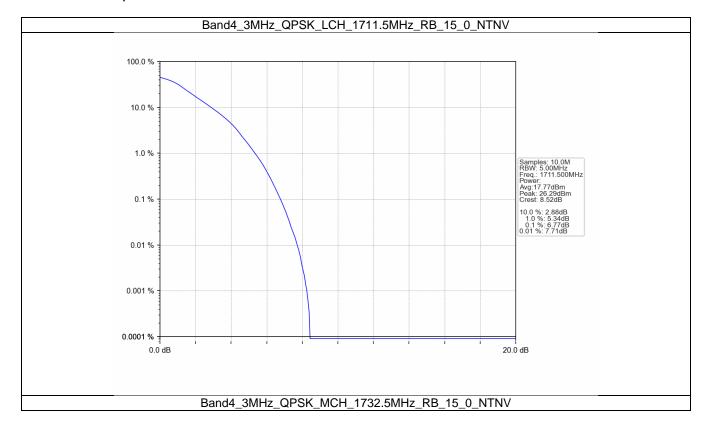
		Ba	nd: 4 / Bandwidt	th: 3MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	verdict
QPSK _	1711.5	15	0	6.77	<=13	Pass
	1732.5	15	0	6.62	<=13	Pass
	1753.5	15	0	6.78	<=13	Pass
16QAM	1711.5	15	0	6.95	<=13	Pass
	1732.5	15	0	7.19	<=13	Pass
	1753.5	15	0	7.27	<=13	Pass





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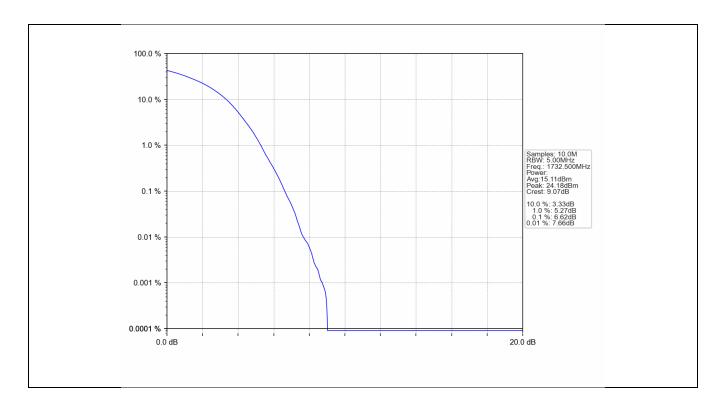
2.2.2 Test Graph







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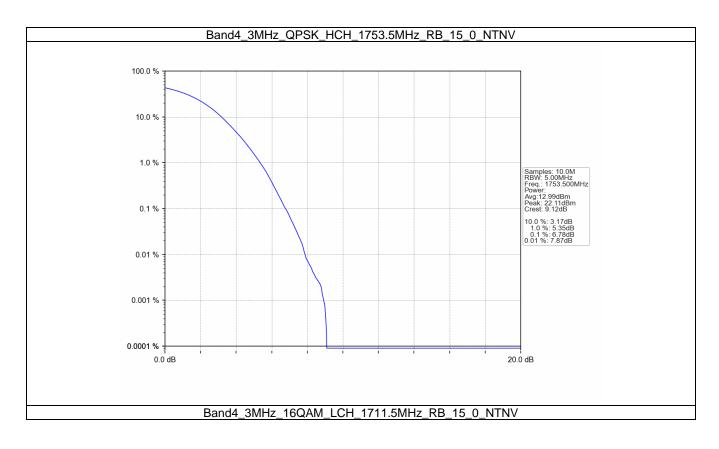
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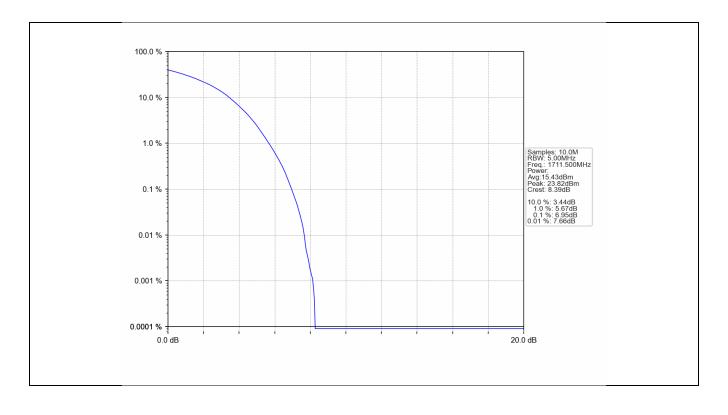
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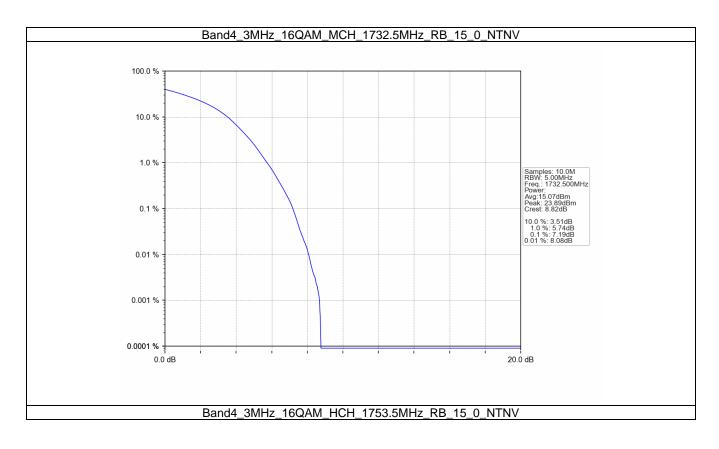
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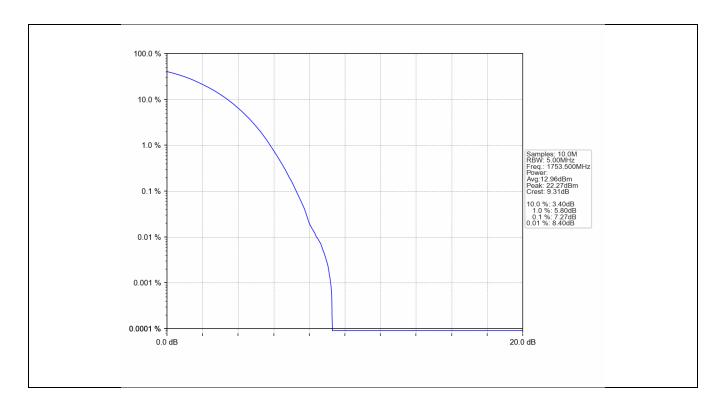
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2.3 B4_5MHz

2.3.1 Test Result

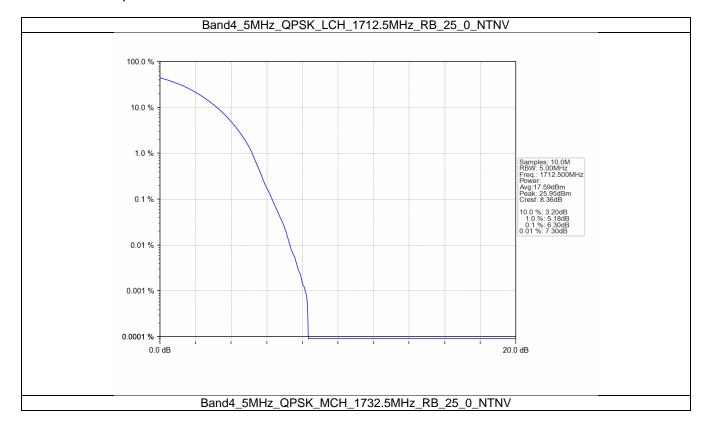
		Ba	nd: 4 / Bandwidt	th: 5MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	verdict
QPSK _	1712.5	25	0	6.30	<=13	Pass
	1732.5	25	0	4.72	<=13	Pass
	1752.5	25	0	5.08	<=13	Pass
16QAM	1712.5	25	0	7.06	<=13	Pass
	1732.5	25	0	6.09	<=13	Pass
	1752.5	25	0	6.14	<=13	Pass





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2.3.2 Test Graph





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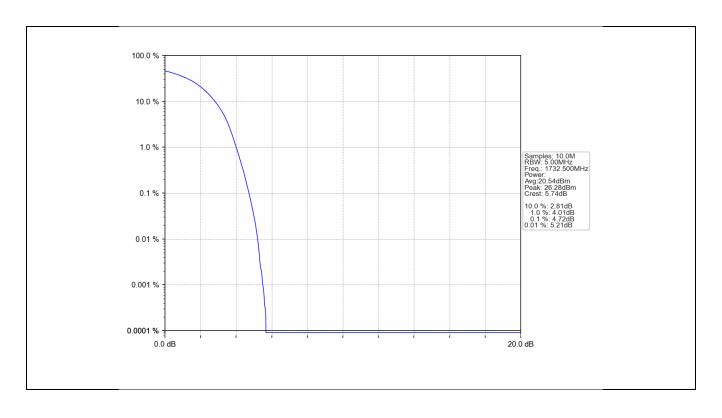
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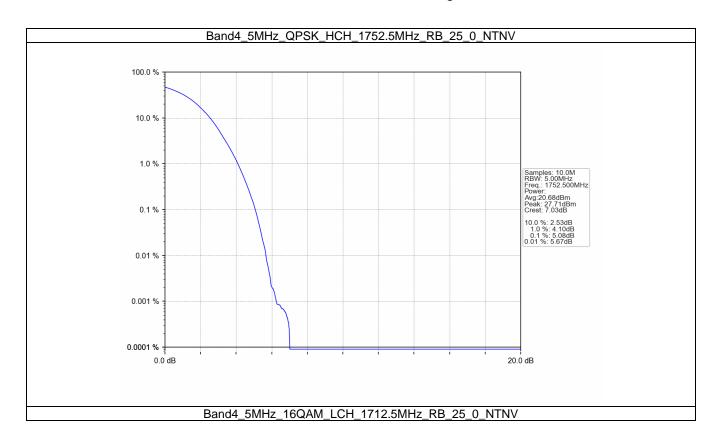
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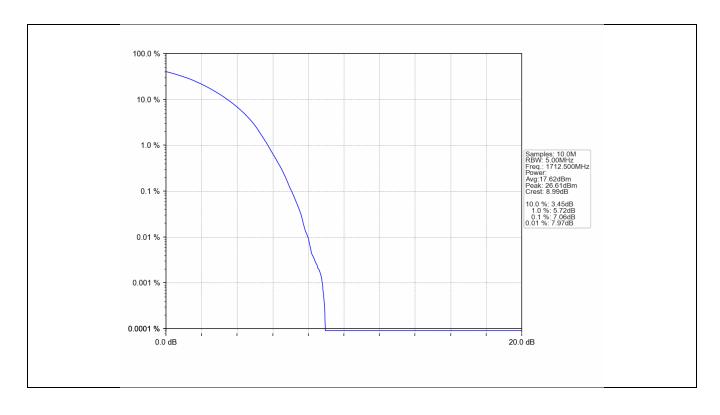
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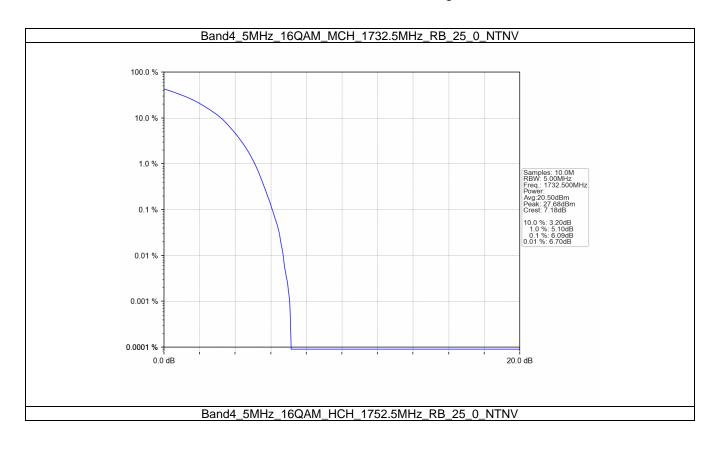
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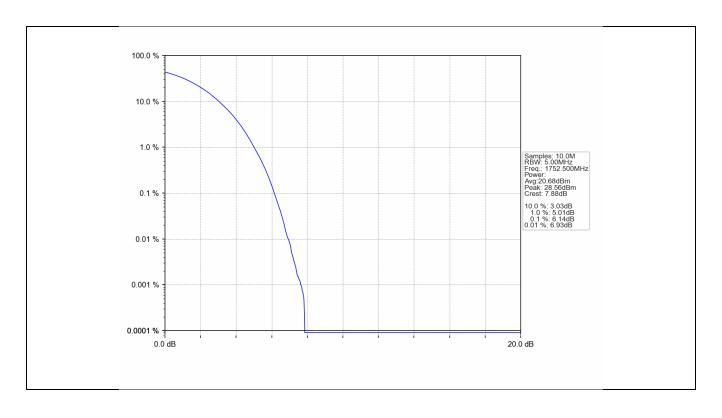
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2.4 B4_10MHz

2.4.1 Test Result

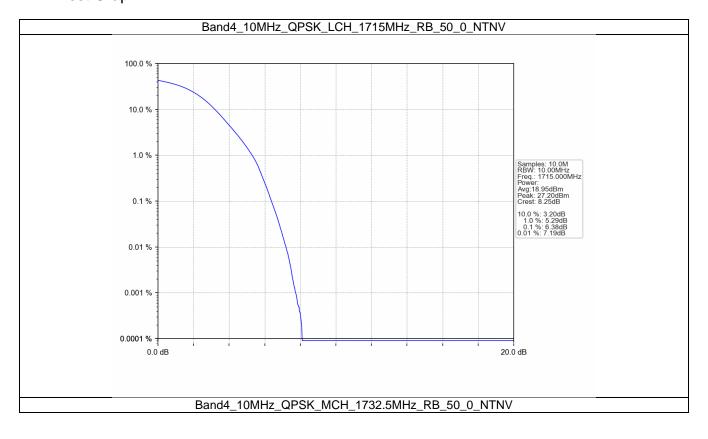
		Ва	nd: 4 / Bandwidtl	n: 10MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Verdict
	(MHz)	Size	Offset	Result	Limit	verdict
QPSK	1715	50	0	6.38	<=13	Pass
	1732.5	50	0	5.73	<=13	Pass
	1750	50	0	6.29	<=13	Pass
16QAM	1715	50	0	7.00	<=13	Pass
	1732.5	50	0	6.78	<=13	Pass
	1750	50	0	6.95	<=13	Pass





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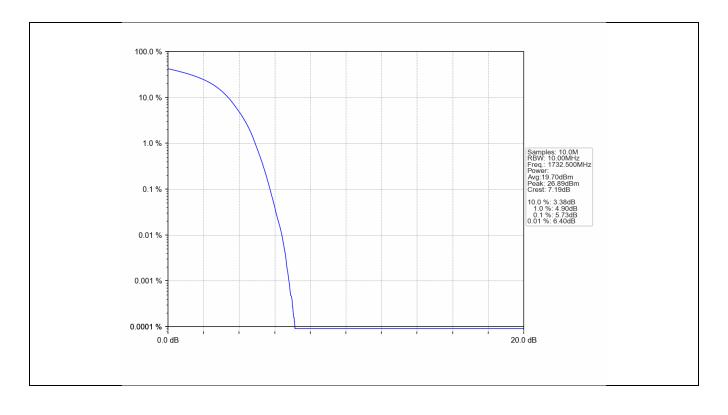
2.4.2 Test Graph







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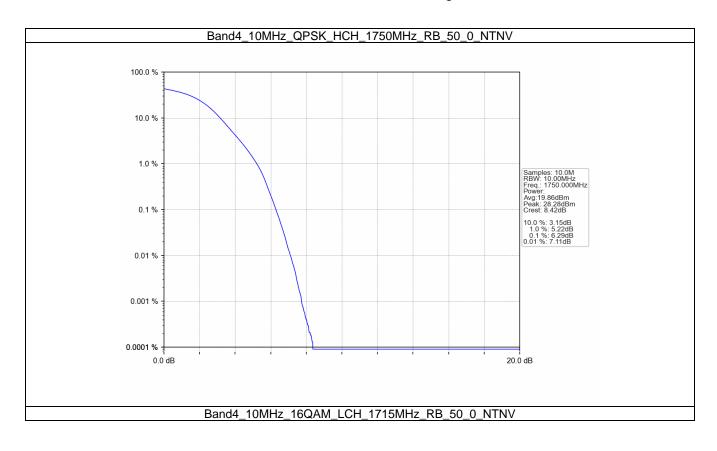
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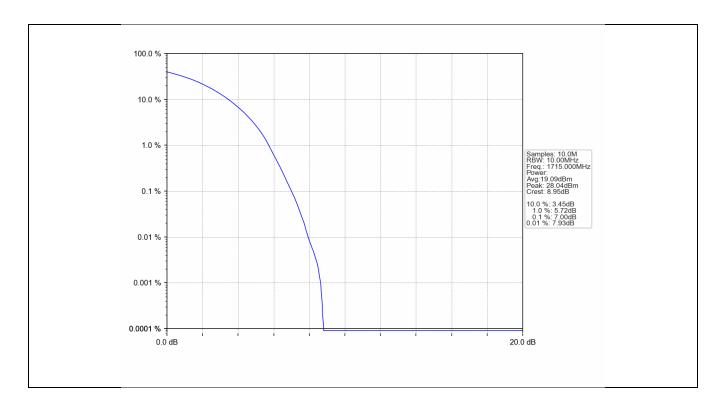
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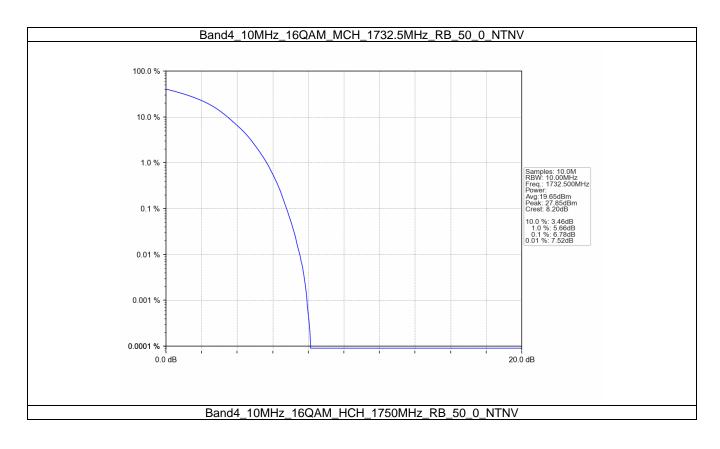
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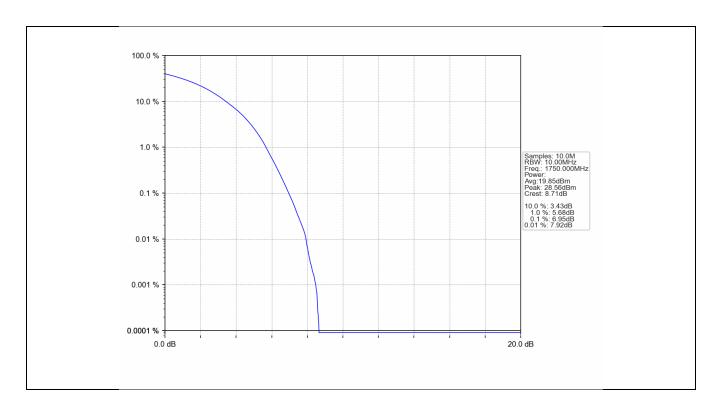
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2.5 B4_15MHz

2.5.1 Test Result

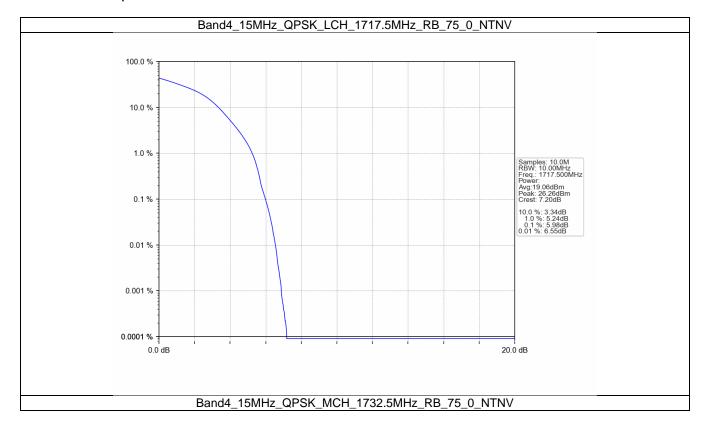
		Ва	ınd: 4 / Bandwidtl	h: 15MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/ordiot
		Size	Offset	Result	Limit	Verdict
QPSK	1717.5	75	0	5.98	<=13	Pass
	1732.5	75	0	6.31	<=13	Pass
	1747.5	75	0	5.84	<=13	Pass
16QAM	1717.5	75	0	6.86	<=13	Pass
	1732.5	75	0	7.09	<=13	Pass
	1747.5	75	0	6.74	<=13	Pass





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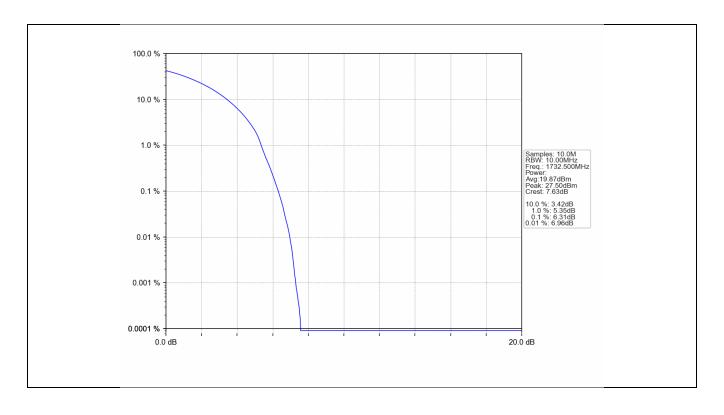
2.5.2 Test Graph







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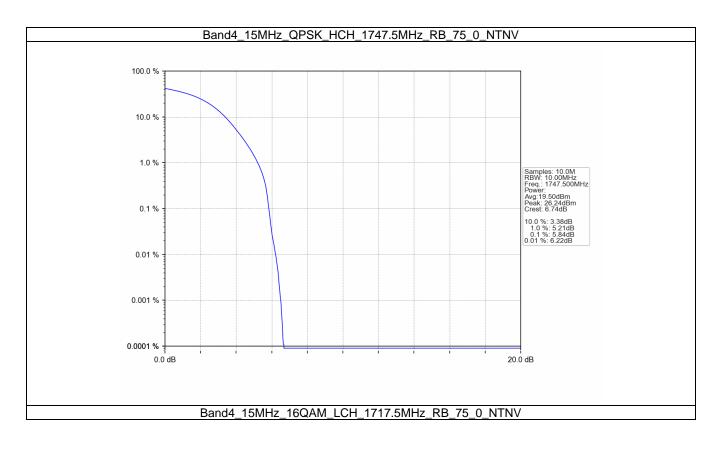
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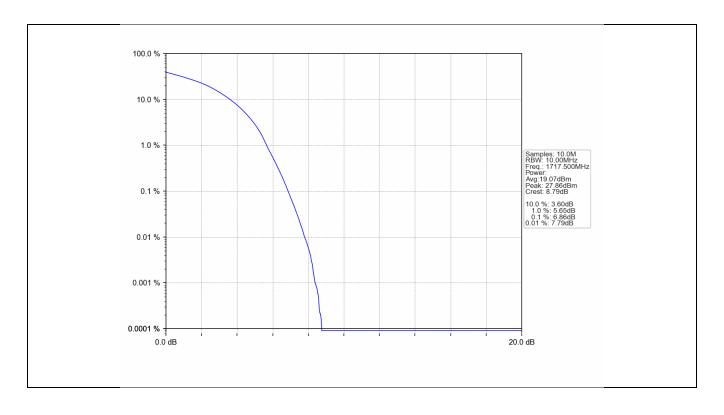
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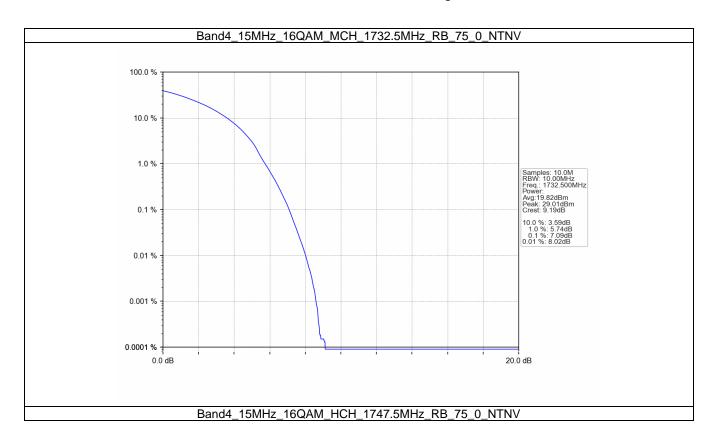
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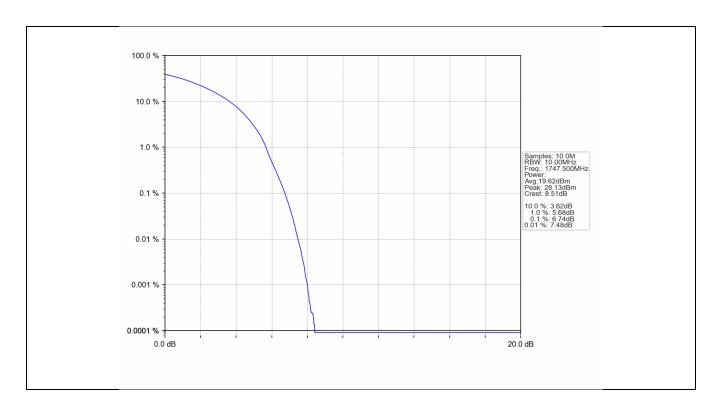
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2.6 B4_20MHz

2.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict		
		Size	Offset	Result	Limit	verdict		
QPSK	1720	100	0	6.22	<=13	Pass		
	1732.5	100	0	6.39	<=13	Pass		
	1745	100	0	6.33	<=13	Pass		
16QAM	1720	100	0	7.17	<=13	Pass		
	1732.5	100	0	7.20	<=13	Pass		
	1745	100	0	7.07	<=13	Pass		



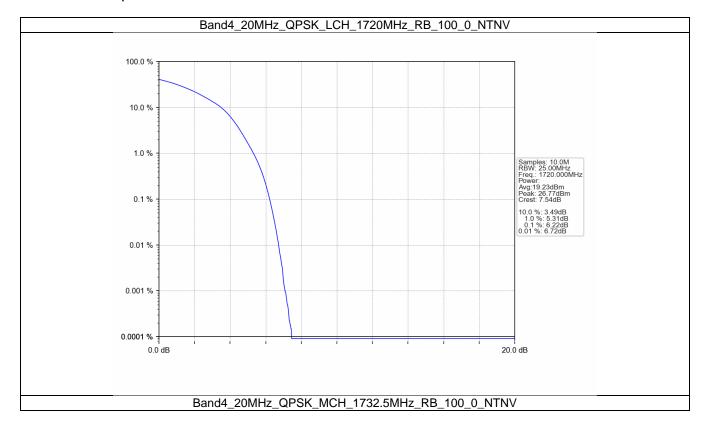
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2.6.2 Test Graph

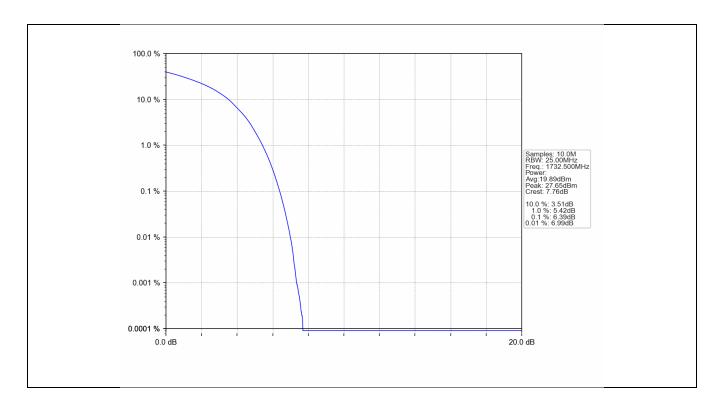




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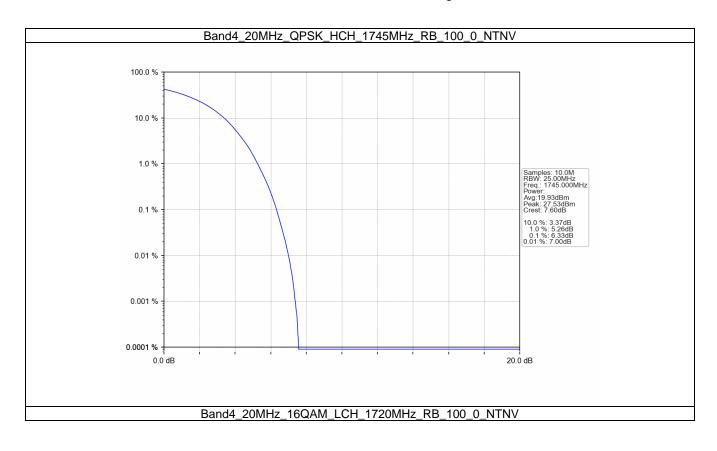
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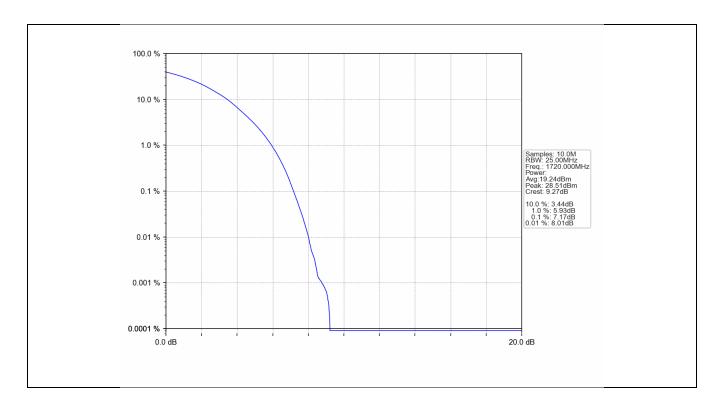
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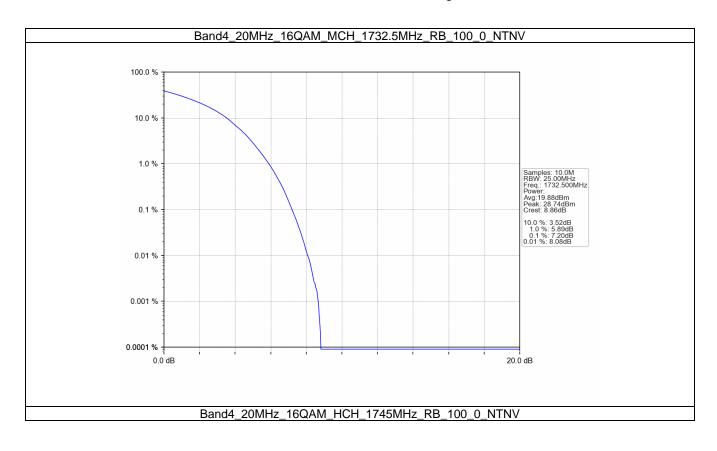
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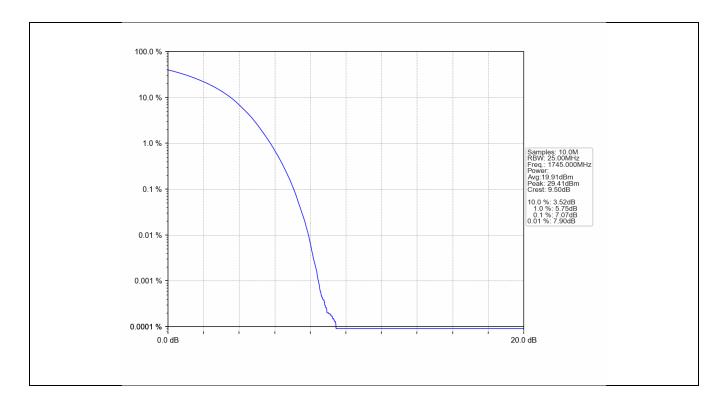
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3. Peak-Average Ratio

3.1 B66_1.4MHz

3.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/andiat	
		Size	Offset	Result	Limit	Verdict	
QPSK _	1710.7	6	0	8.39	<=13	Pass	
	1745	6	0	5.67	<=13	Pass	
	1779.3	6	0	5.56	<=13	Pass	
16QAM	1710.7	6	0	8.38	<=13	Pass	
	1745	6	0	6.52	<=13	Pass	
	1779.3	6	0	6.26	<=13	Pass	



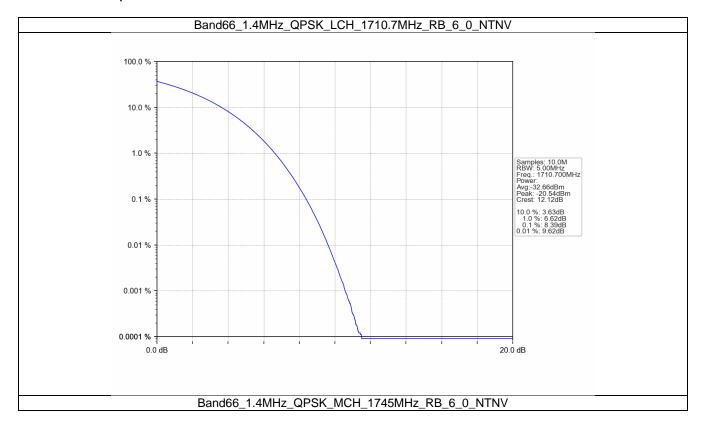
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3.1.2 Test Graph

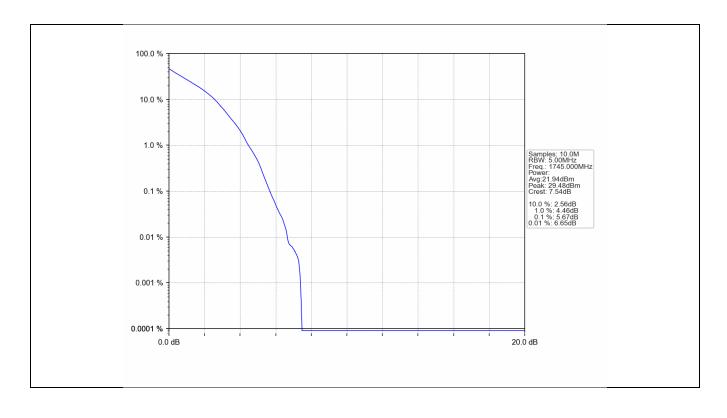




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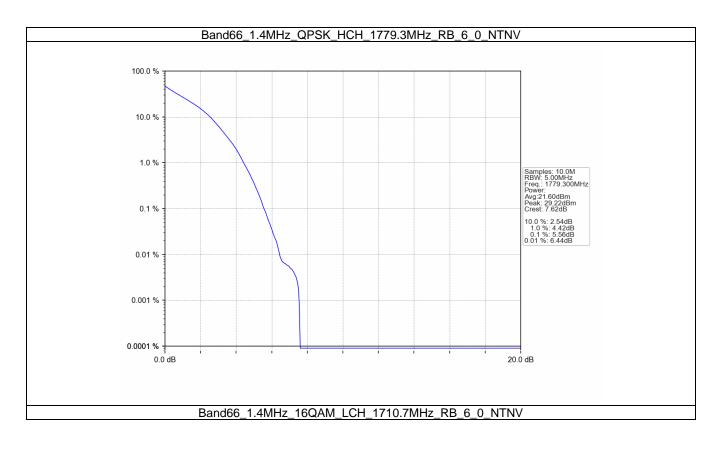
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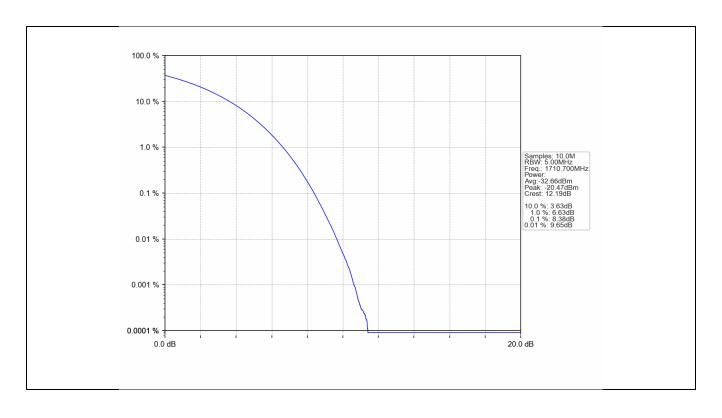
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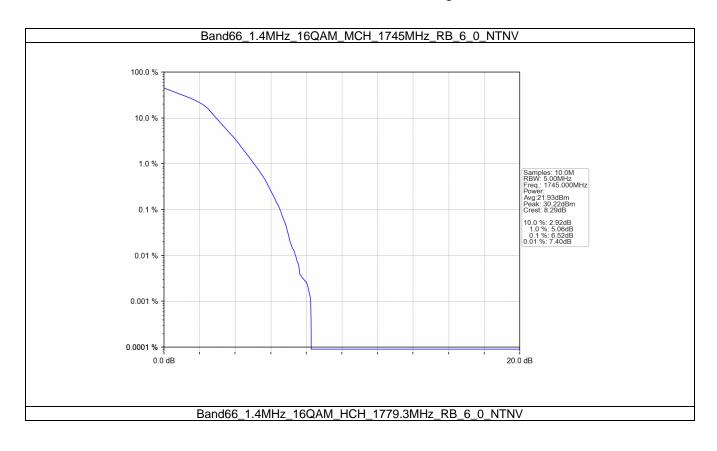
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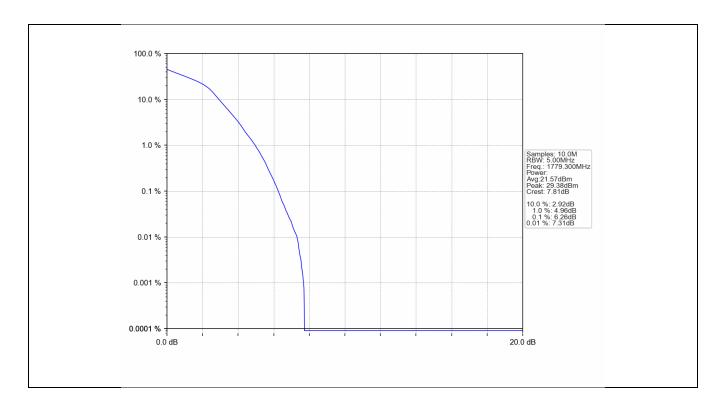
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3.2 B66_3MHz

3.2.1 Test Result

		Ва	nd: 66 / Bandwid	th: 3MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Vardiet
		Size	Offset	Result	Limit	Verdict
QPSK	1711.5	15	0	5.66	<=13	Pass
	1745	15	0	5.42	<=13	Pass
	1778.5	15	0	6.80	<=13	Pass
16QAM	1711.5	15	0	6.70	<=13	Pass
	1745	15	0	6.48	<=13	Pass
	1778.5	15	0	7.21	<=13	Pass



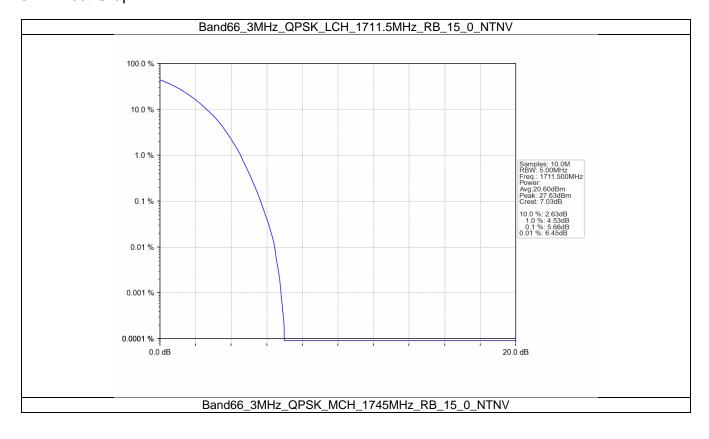
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3.2.2 Test Graph

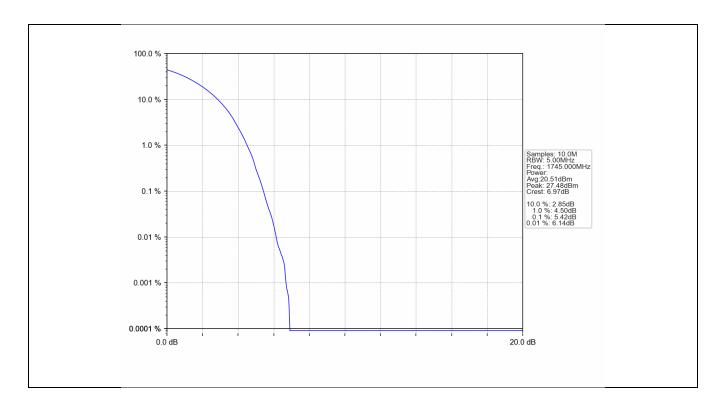




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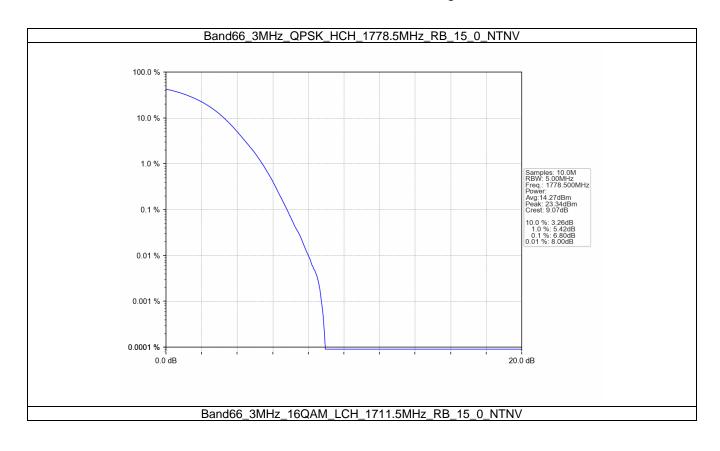
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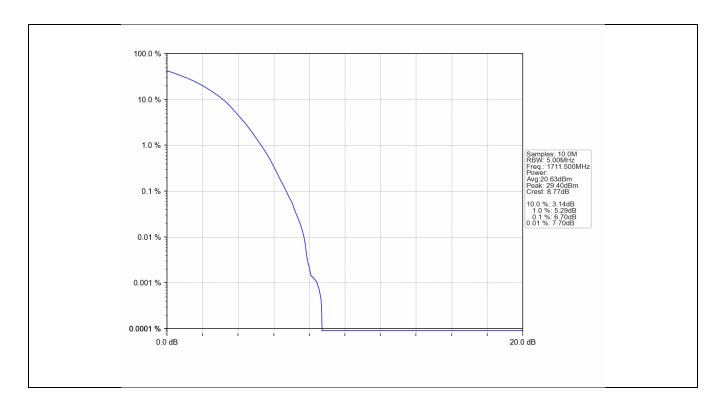


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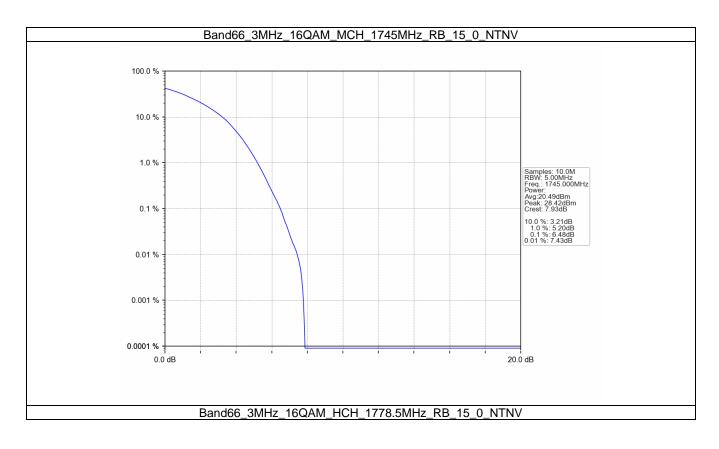
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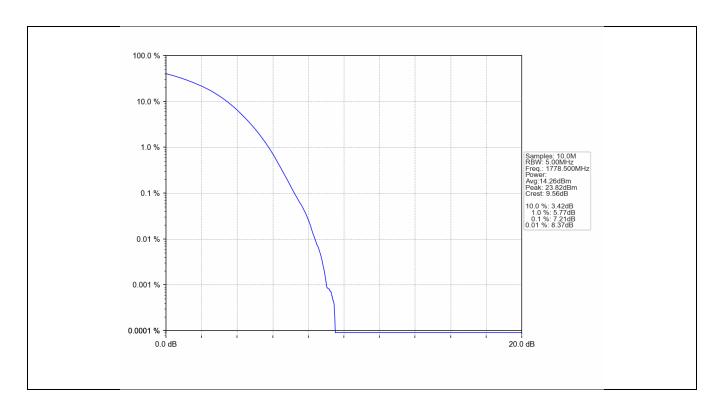
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3.3 B66_5MHz

3.3.1 Test Result

		Ва	nd: 66 / Bandwidt	h: 5MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Vardiet
		Size	Offset	Result	Limit	Verdict
QPSK	1712.5	25	0	6.89	<=13	Pass
	1745	25	0	5.01	<=13	Pass
	1777.5	25	0	5.04	<=13	Pass
16QAM	1712.5	25	0	7.34	<=13	Pass
	1745	25	0	6.11	<=13	Pass
	1777.5	25	0	6.11	<=13	Pass



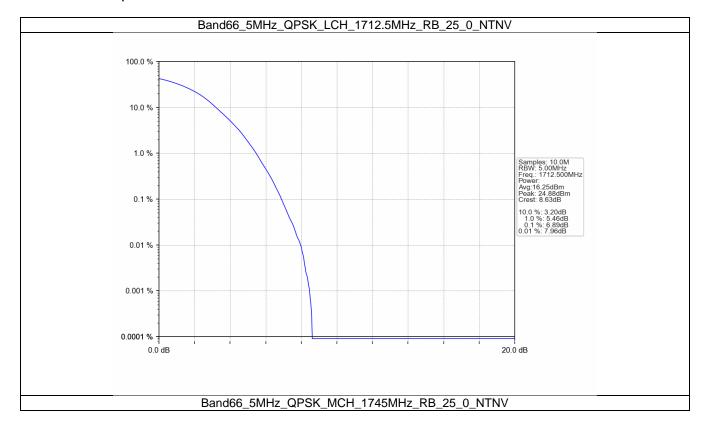
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3.3.2 Test Graph

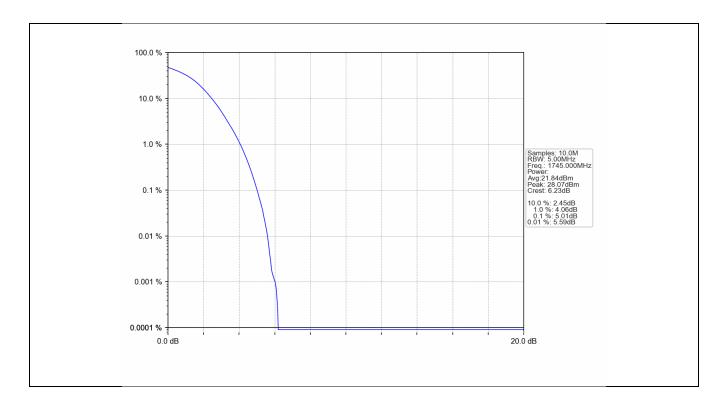




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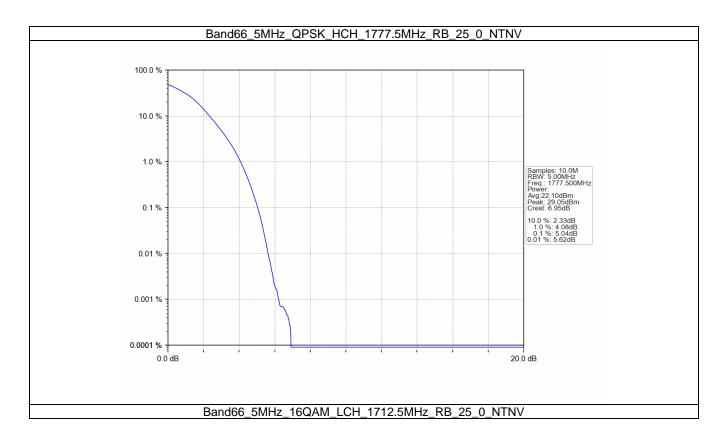
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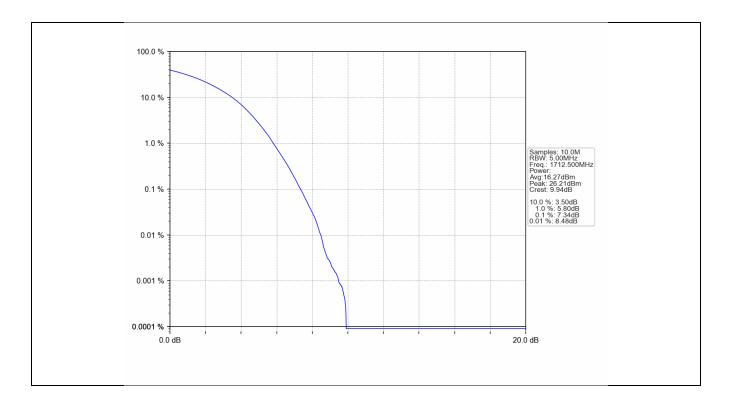
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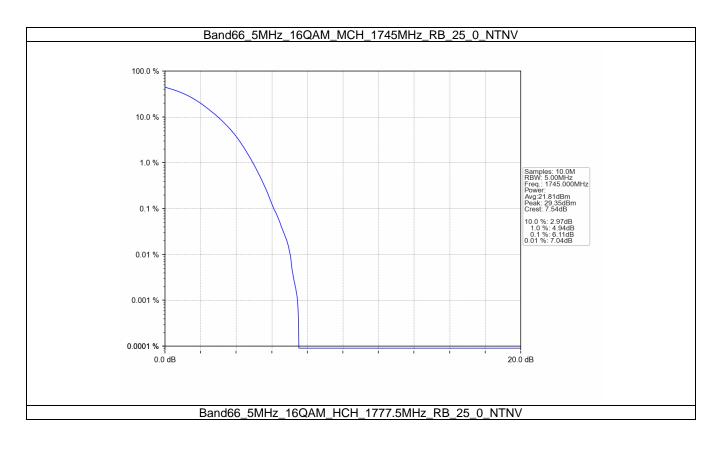
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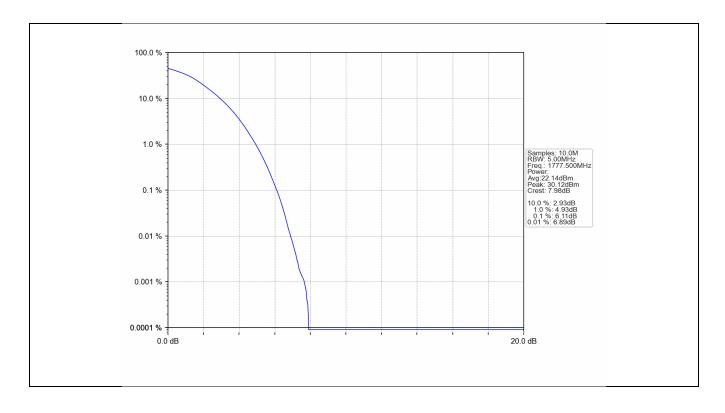




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3.4 B66_10MHz

3.4.1 Test Result

		Bar	nd: 66 / Bandwidt	th: 10MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		\/ordigt
		Size	Offset	Result	Limit	Verdict
	1715	50	0	5.78	<=13	Pass
QPSK	1745	50	0	6.26	<=13	Pass
	1775	50	0	6.03	<=13	Pass
16QAM	1715	50	0	6.80	<=13	Pass
	1745	50	0	6.92	<=13	Pass
	1775	50	0	6.92	<=13	Pass



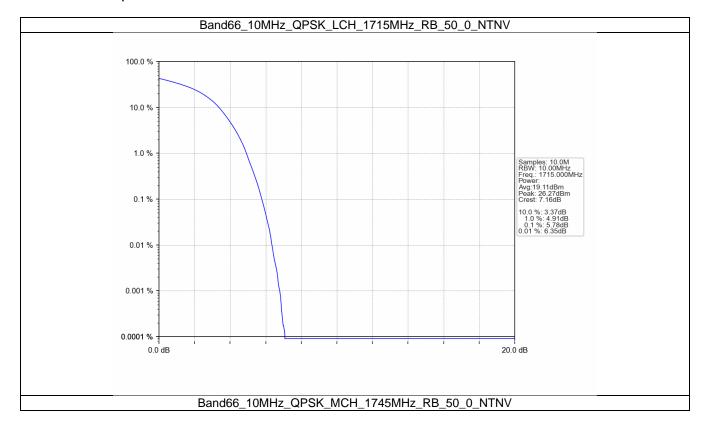
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3.4.2 Test Graph

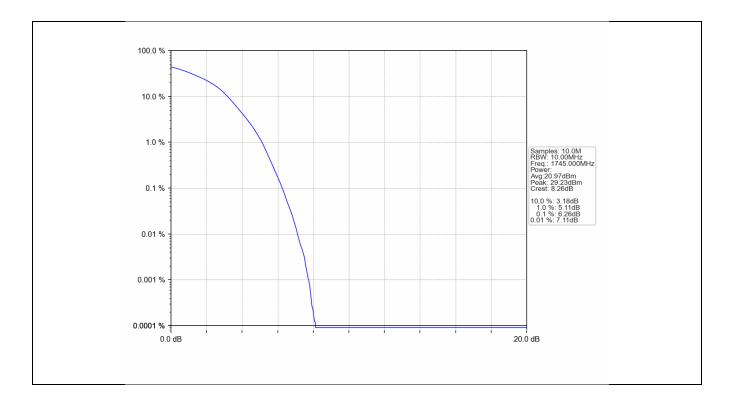




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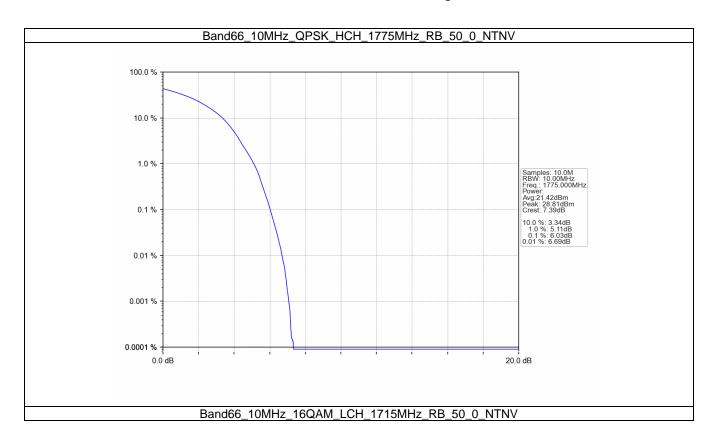
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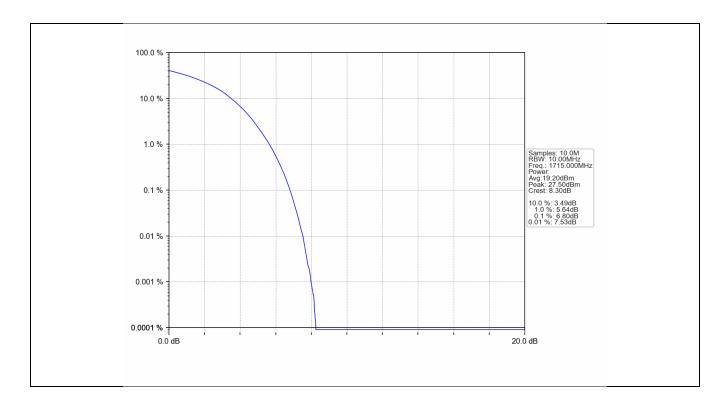
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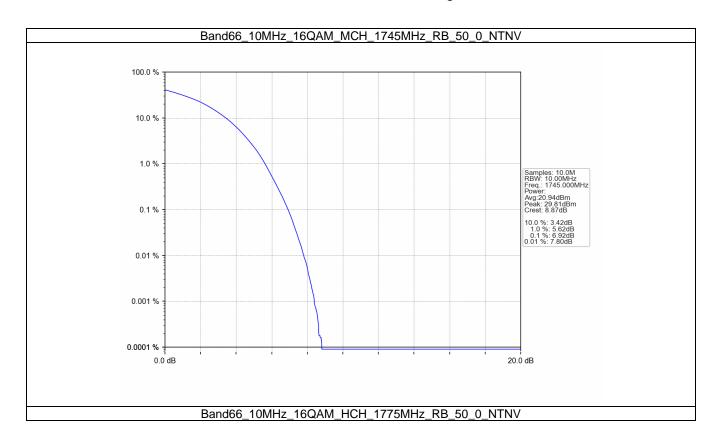
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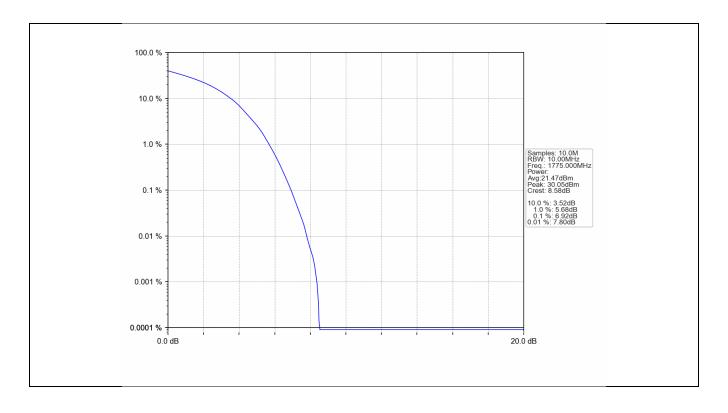




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3.5 B66_15MHz

3.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict			
		Size	Offset	Result	Limit	verdict			
QPSK	1717.5	75	0	6.62	<=13	Pass			
	1745	75	0	6.60	<=13	Pass			
	1772.5	75	0	5.87	<=13	Pass			
16QAM	1717.5	75	0	7.25	<=13	Pass			
	1745	75	0	7.26	<=13	Pass			
	1772.5	75	0	6.87	<=13	Pass			



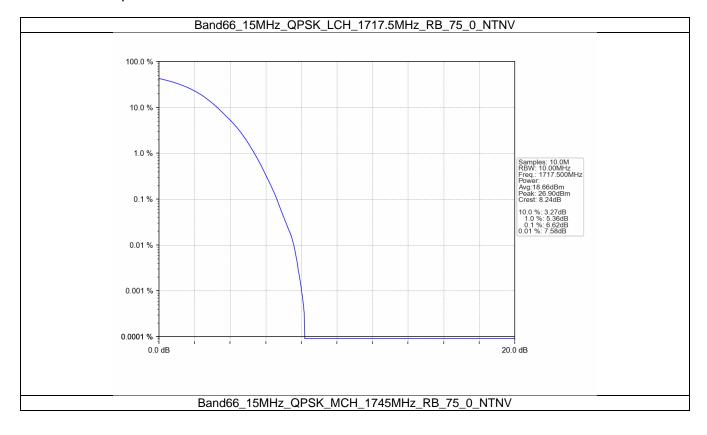
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3.5.2 Test Graph

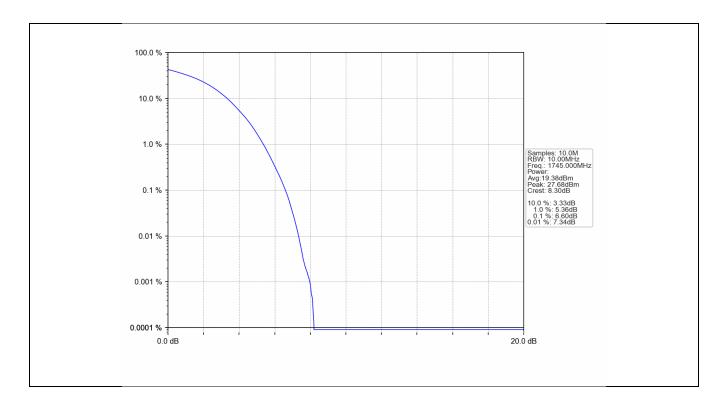




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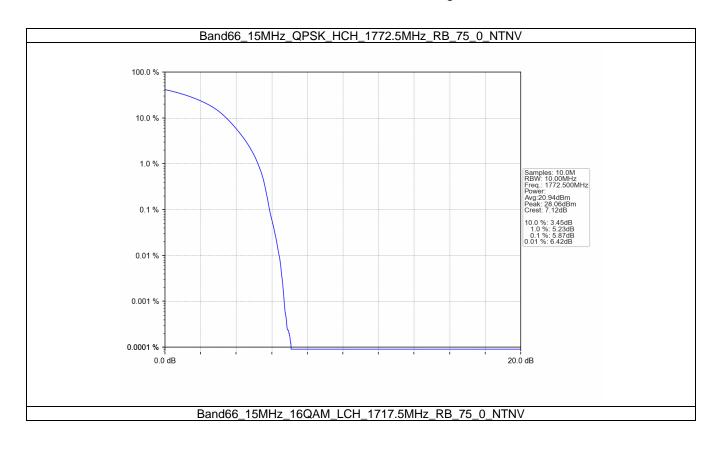
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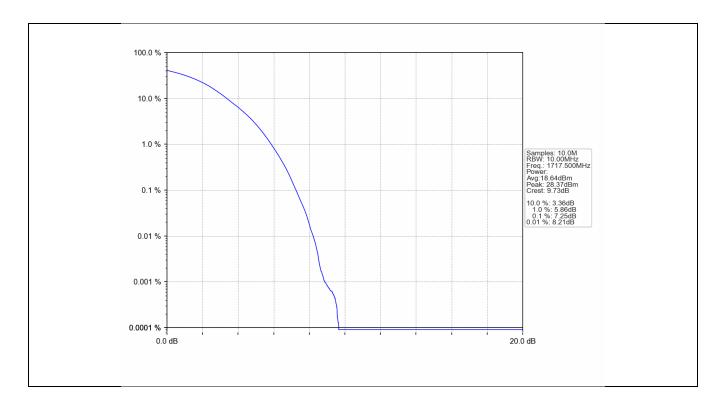
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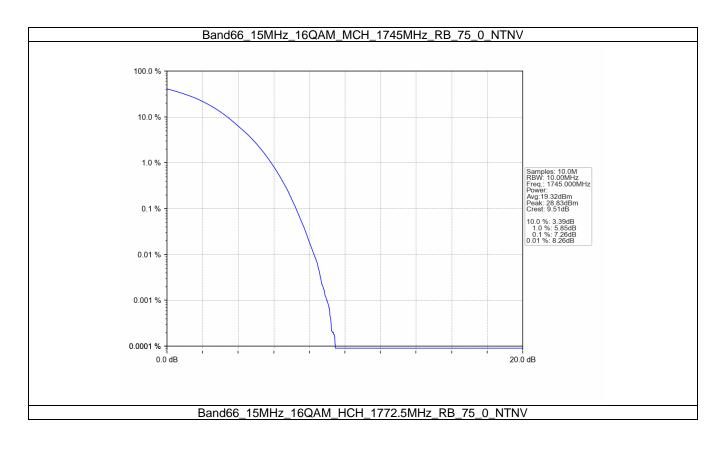
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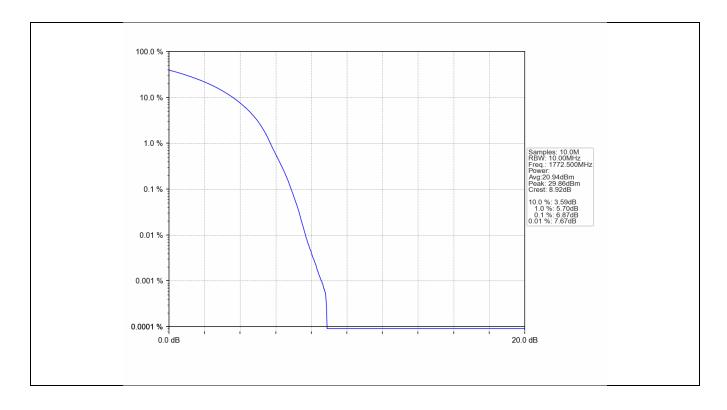
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3.6 B66_20MHz

3.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict			
		Size	Offset	Result	Limit] verdict			
QPSK _	1720	100	0	5.95	<=13	Pass			
	1745	100	0	6.14	<=13	Pass			
	1770	100	0	6.15	<=13	Pass			
16QAM	1720	100	0	6.90	<=13	Pass			
	1745	100	0	6.91	<=13	Pass			
	1770	100	0	7.08	<=13	Pass			



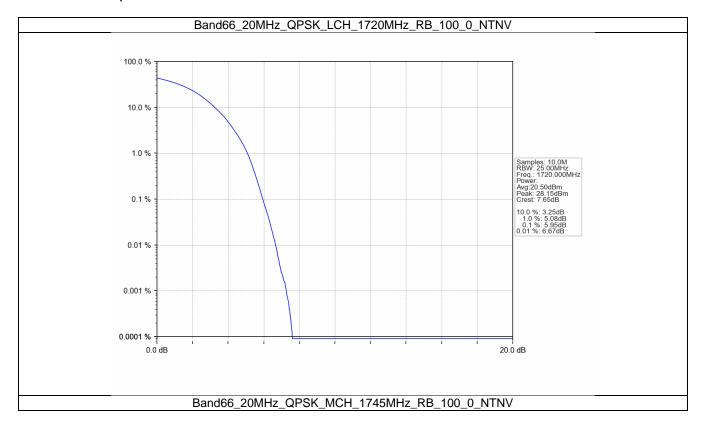
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3.6.2 Test Graph





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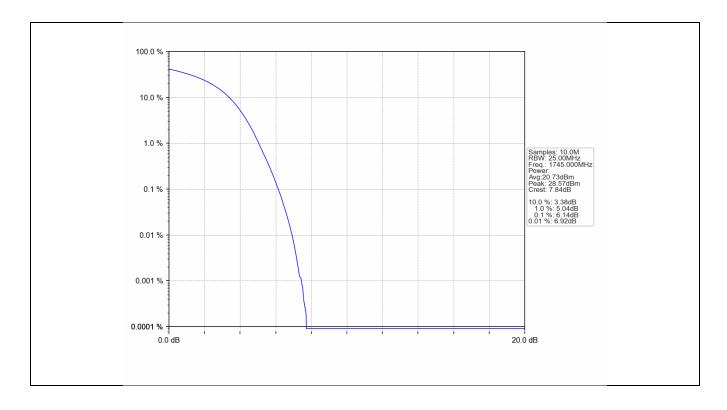
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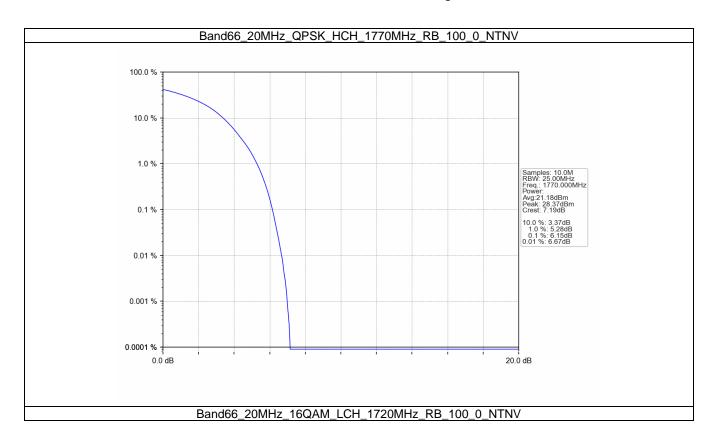
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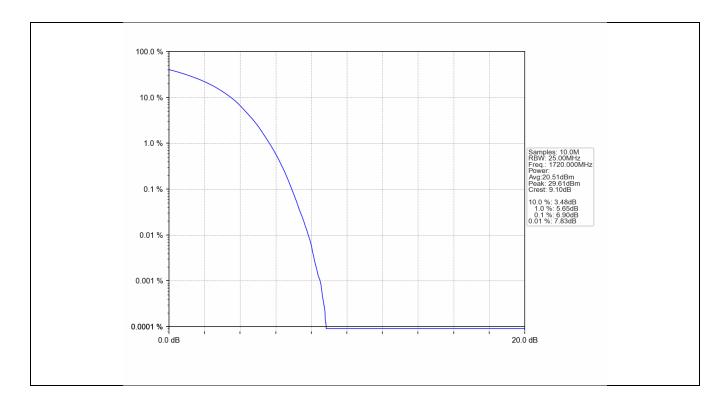




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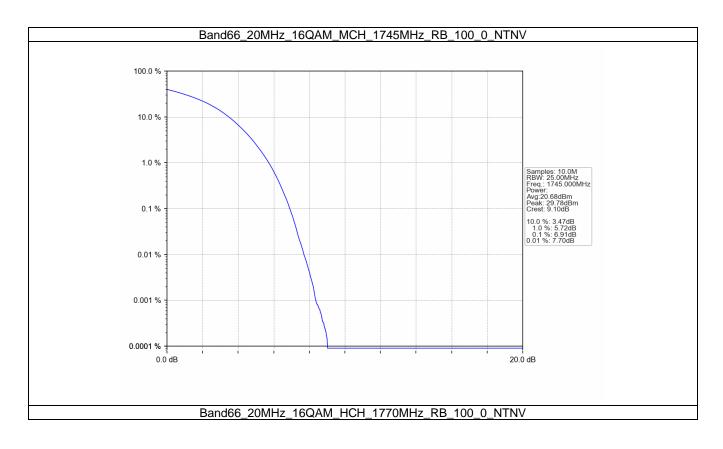
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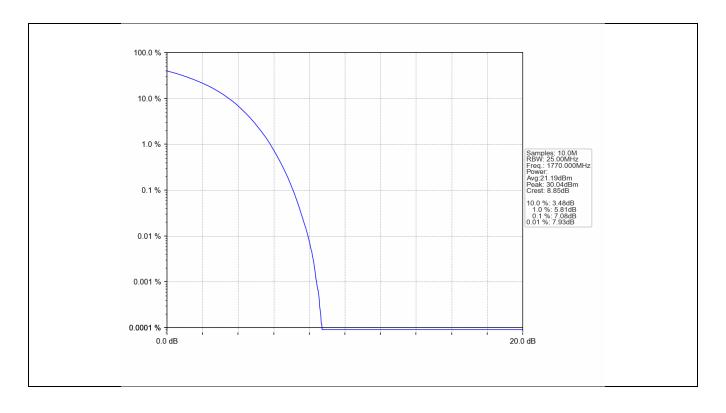
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