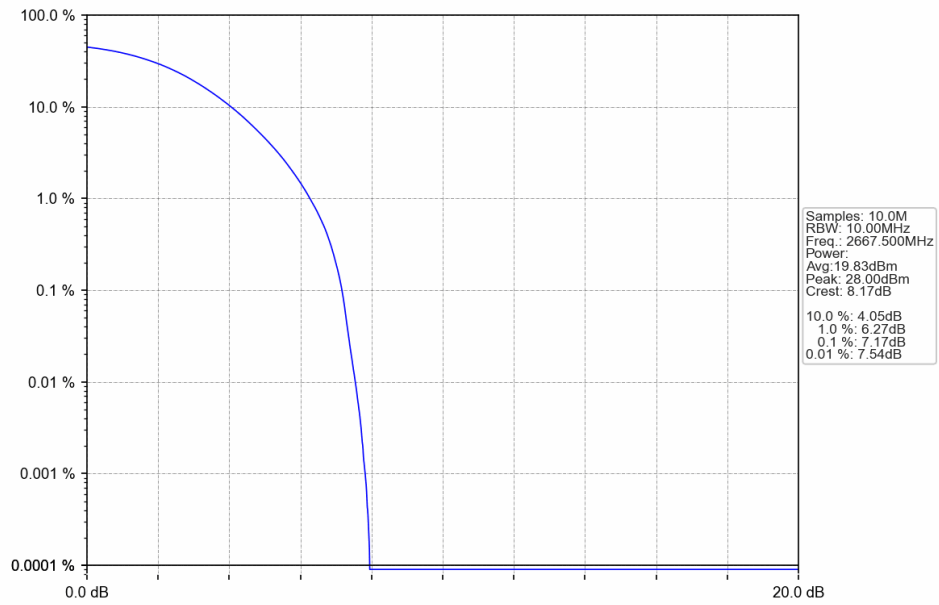
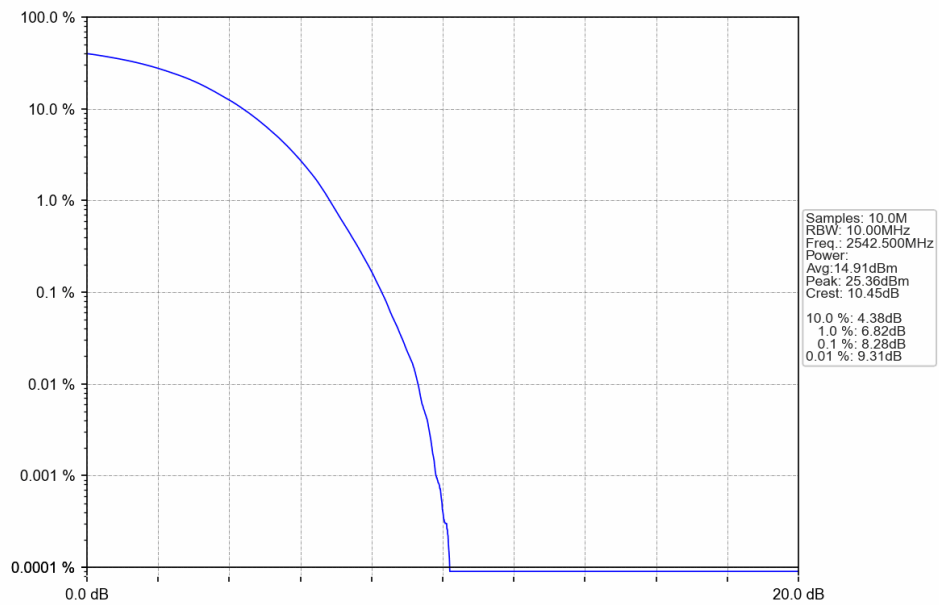


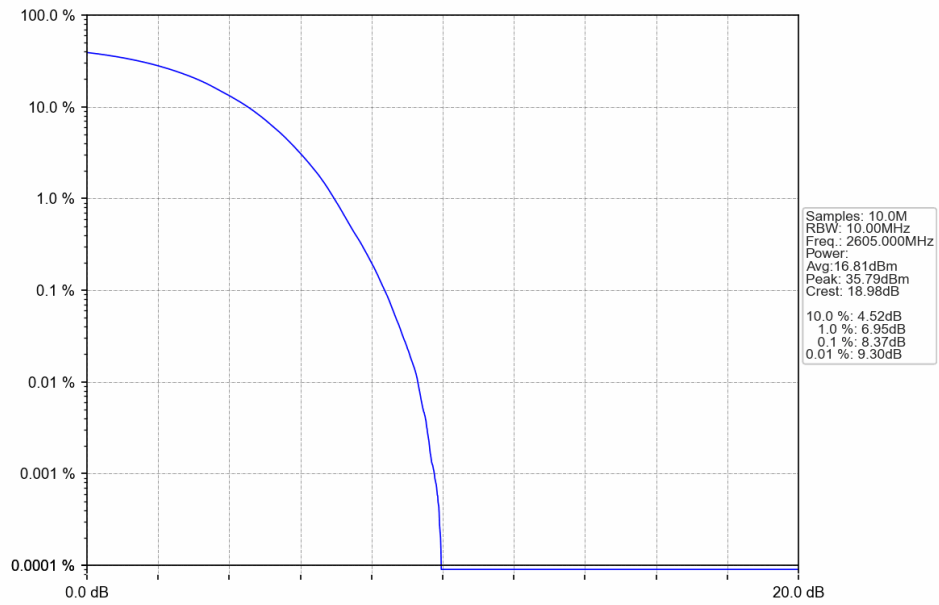
Band41 15MHz QPSK HCH 2667.5MHz RB 75 0 NTNV



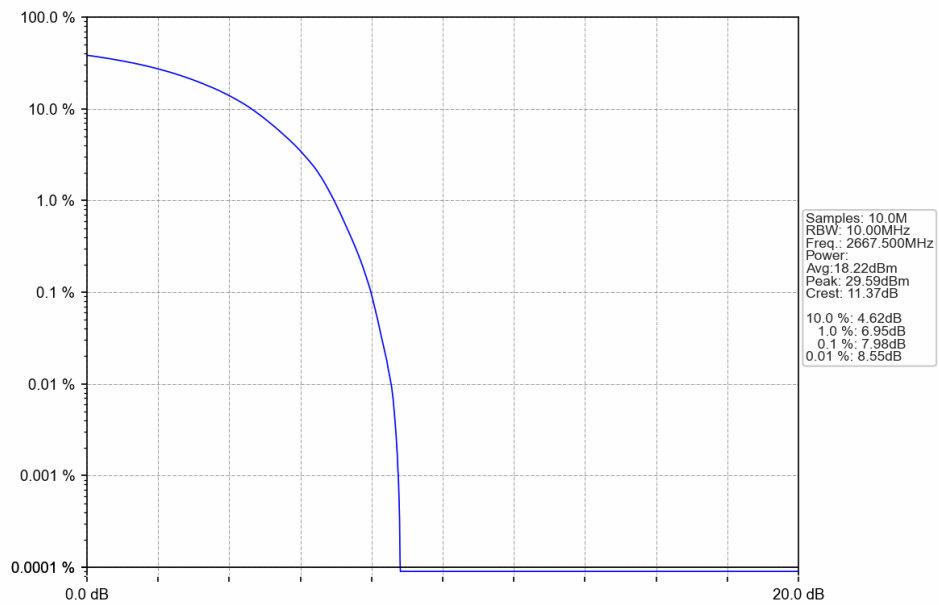
Band41 15MHz 16QAM LCH 2542.5MHz RB 27 0 NTNV



Band41 15MHz 16QAM MCH 2605MHz RB 27 0 NTNV



Band41 15MHz 16QAM HCH 2667.5MHz RB 27 48 NTNV

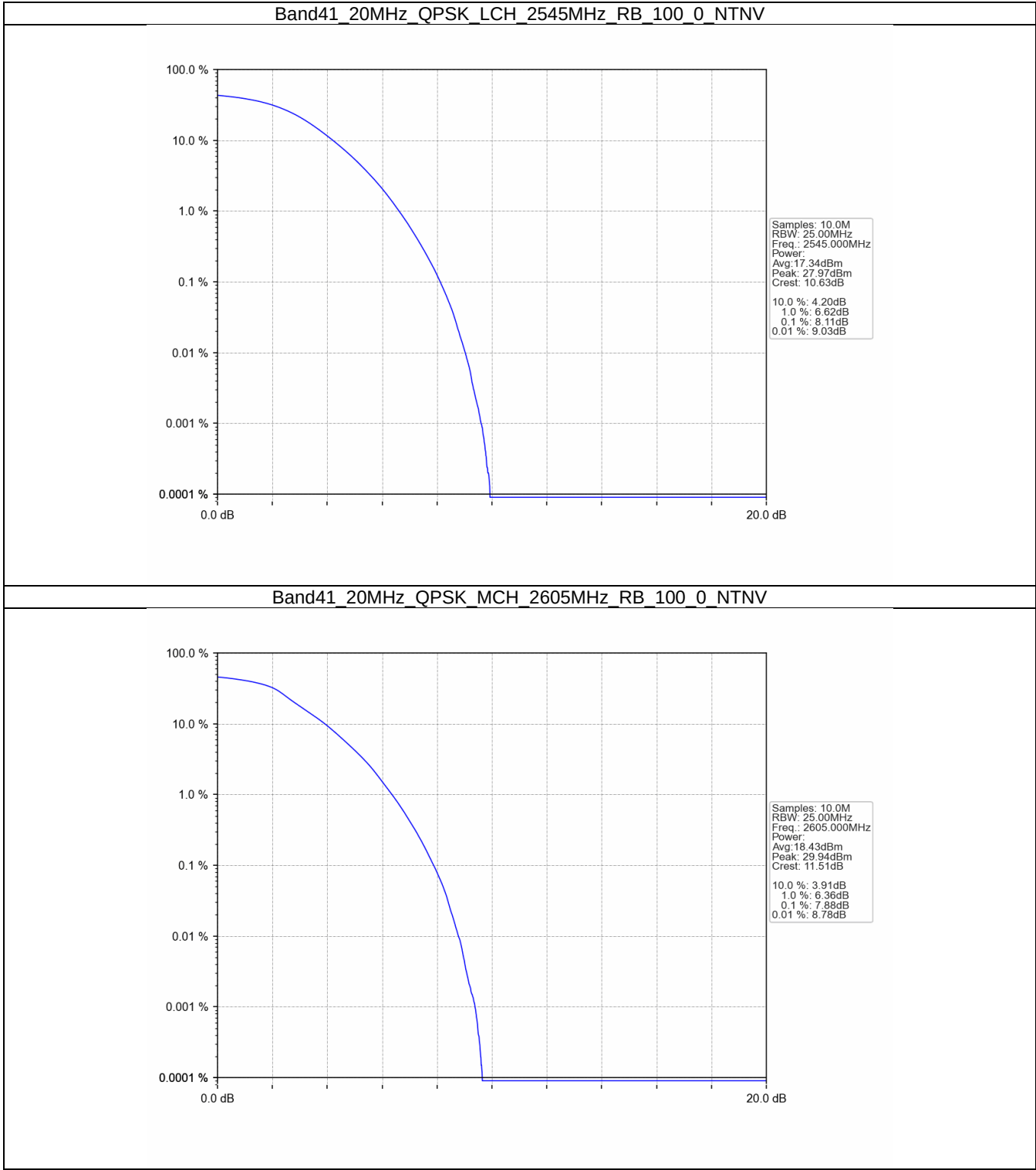


6.4 B41_20MHz

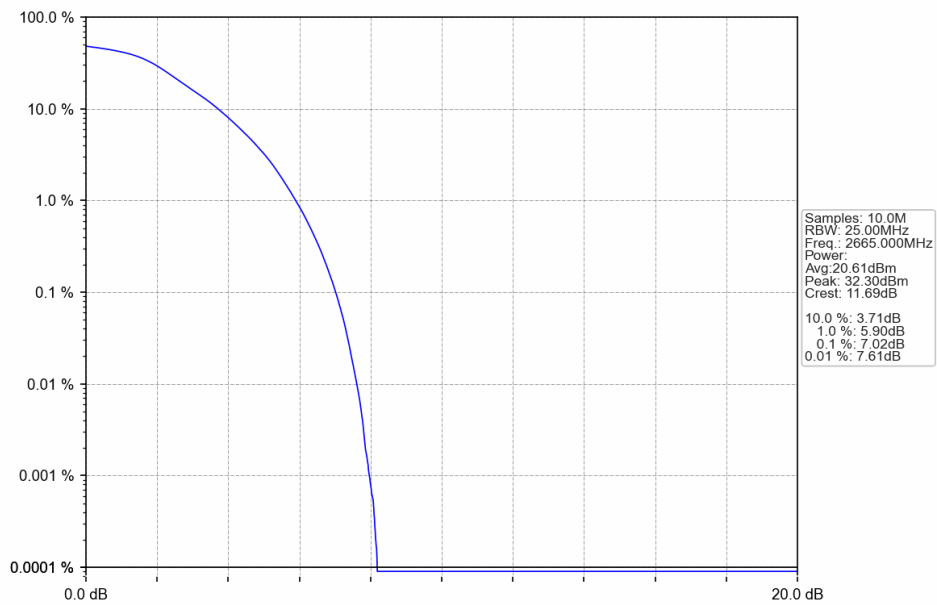
6.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2545	100	0	8.11	<=13	Pass
	2605	100	0	7.88	<=13	Pass
	2665	100	0	7.02	<=13	Pass
16QAM	2545	27	0	8.63	<=13	Pass
	2605	27	0	8.70	<=13	Pass
	2665	27	73	8.20	<=13	Pass

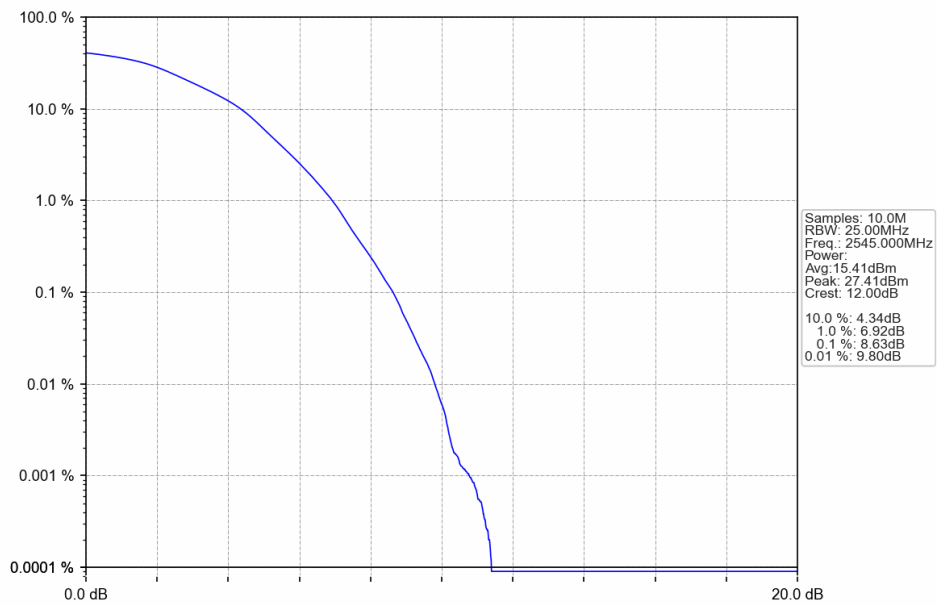
6.4.2 Test Graph



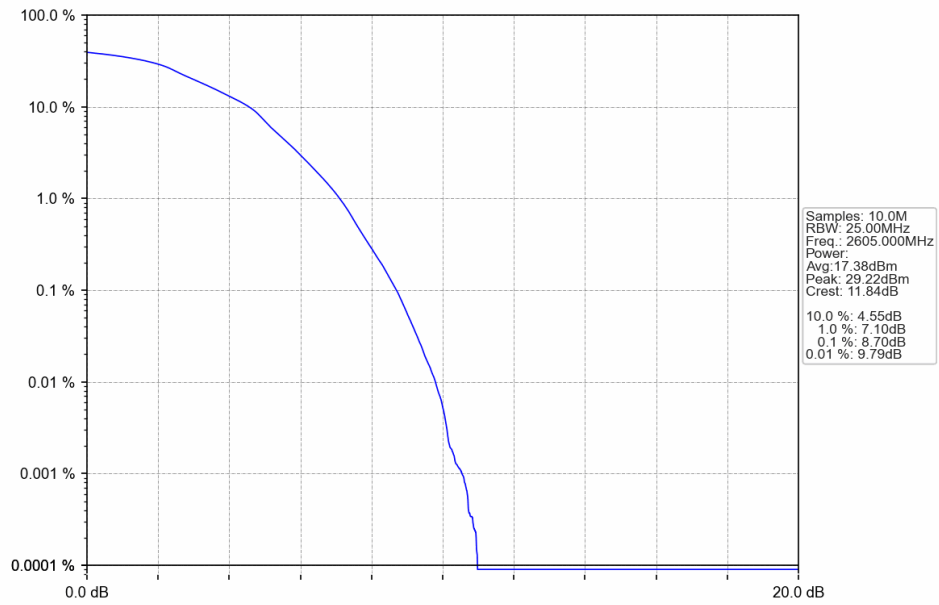
Band41 20MHz QPSK HCH 2665MHz RB 100 0 NTNV



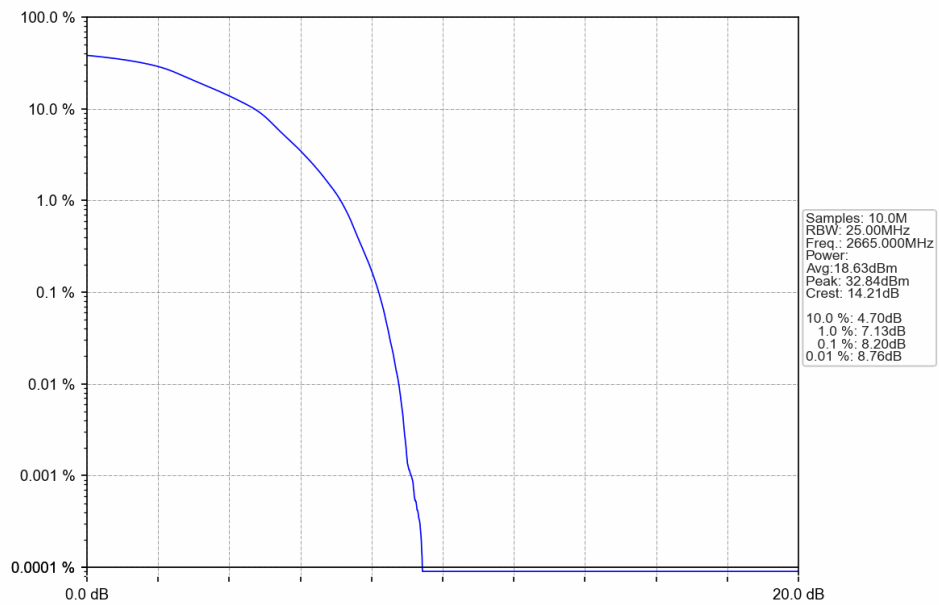
Band41 20MHz 16QAM LCH 2545MHz RB 27 0 NTNV



Band41 20MHz 16QAM MCH 2605MHz RB 27 0 NTNV



Band41 20MHz 16QAM HCH 2665MHz RB 27 73 NTNV



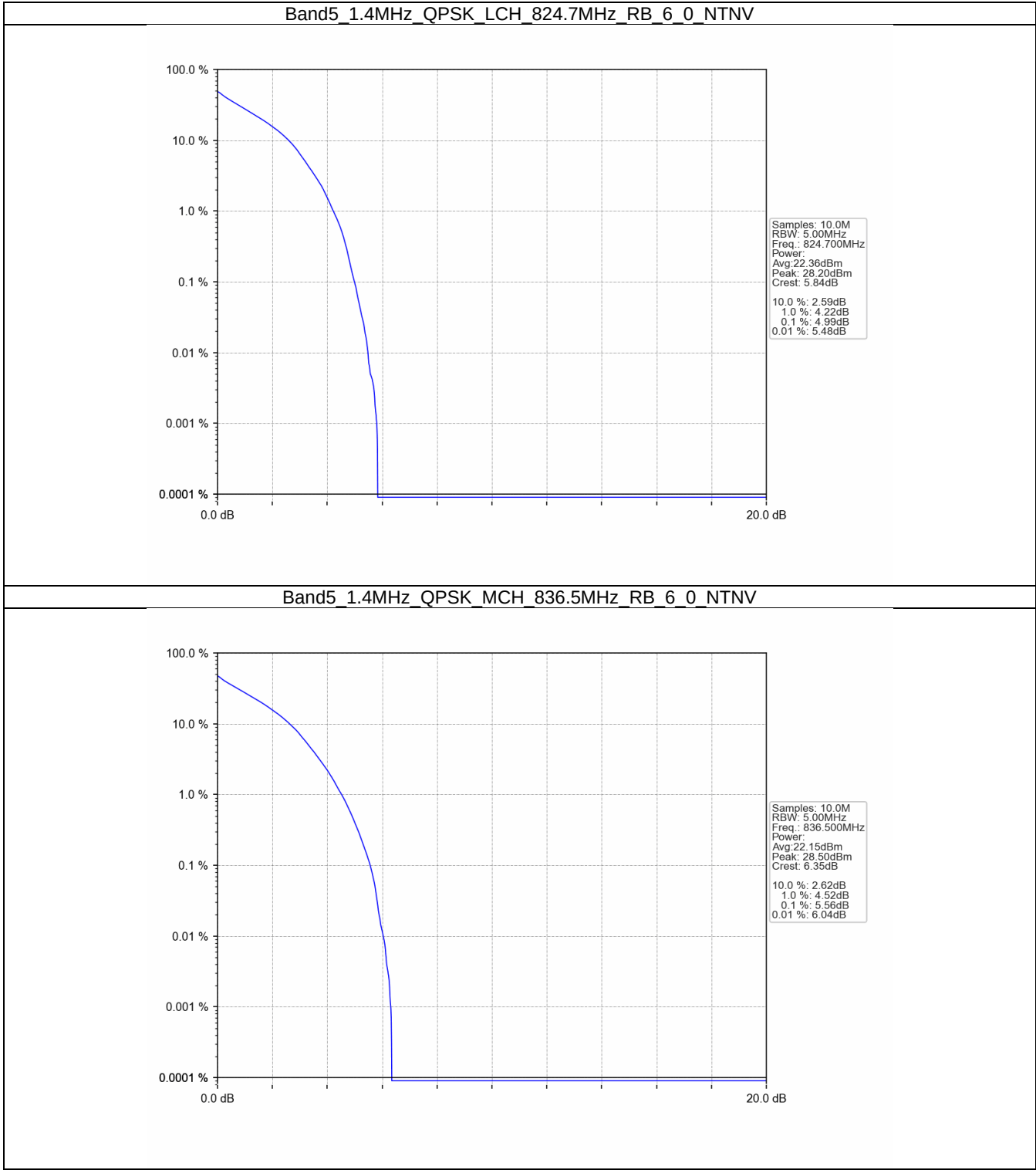
7. Peak-Average Ratio

7.1 B5_1.4MHz

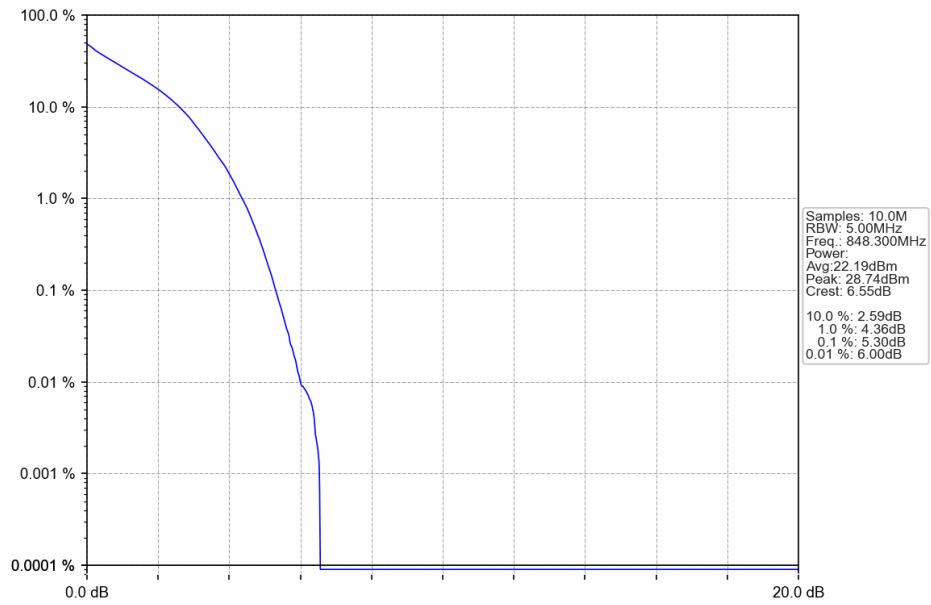
7.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.99	<=13	Pass
	836.5	6	0	5.56	<=13	Pass
	848.3	6	0	5.30	<=13	Pass
16QAM	824.7	6	0	5.83	<=13	Pass
	836.5	6	0	6.28	<=13	Pass
	848.3	6	0	6.01	<=13	Pass

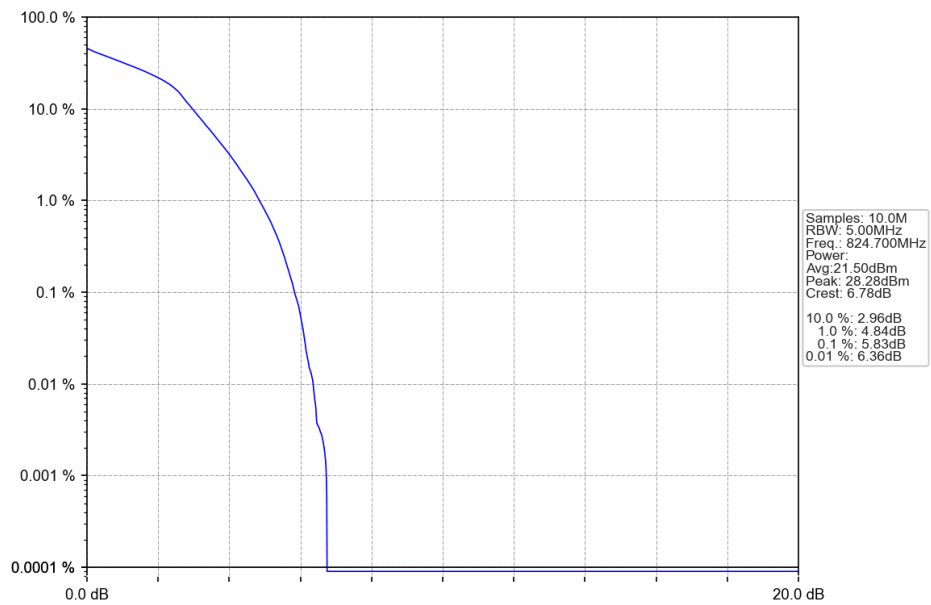
7.1.2 Test Graph



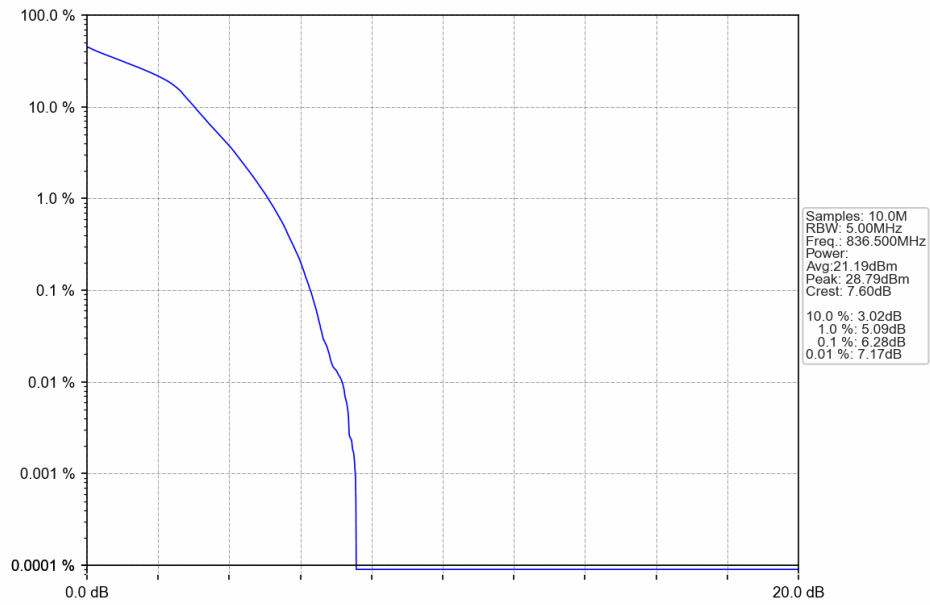
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



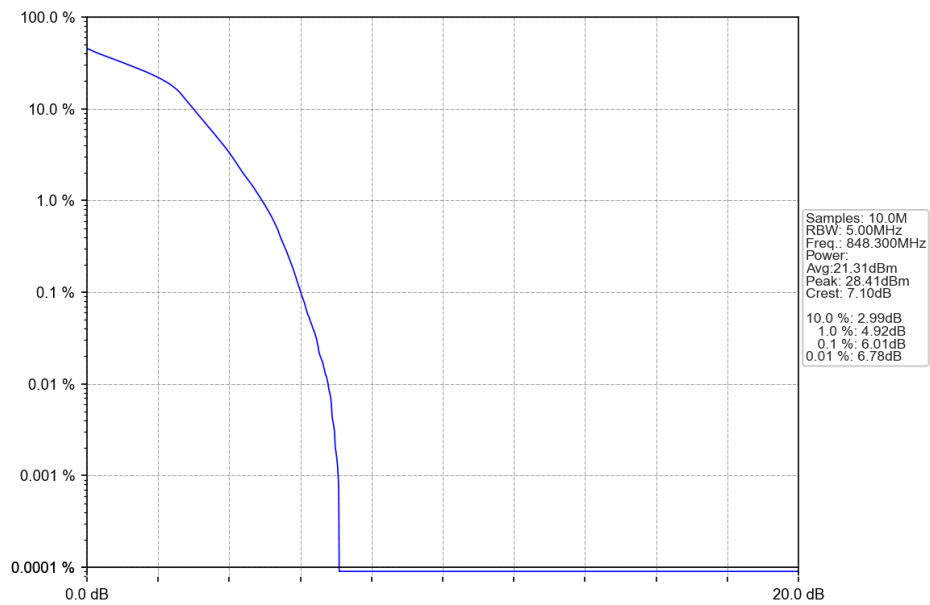
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV

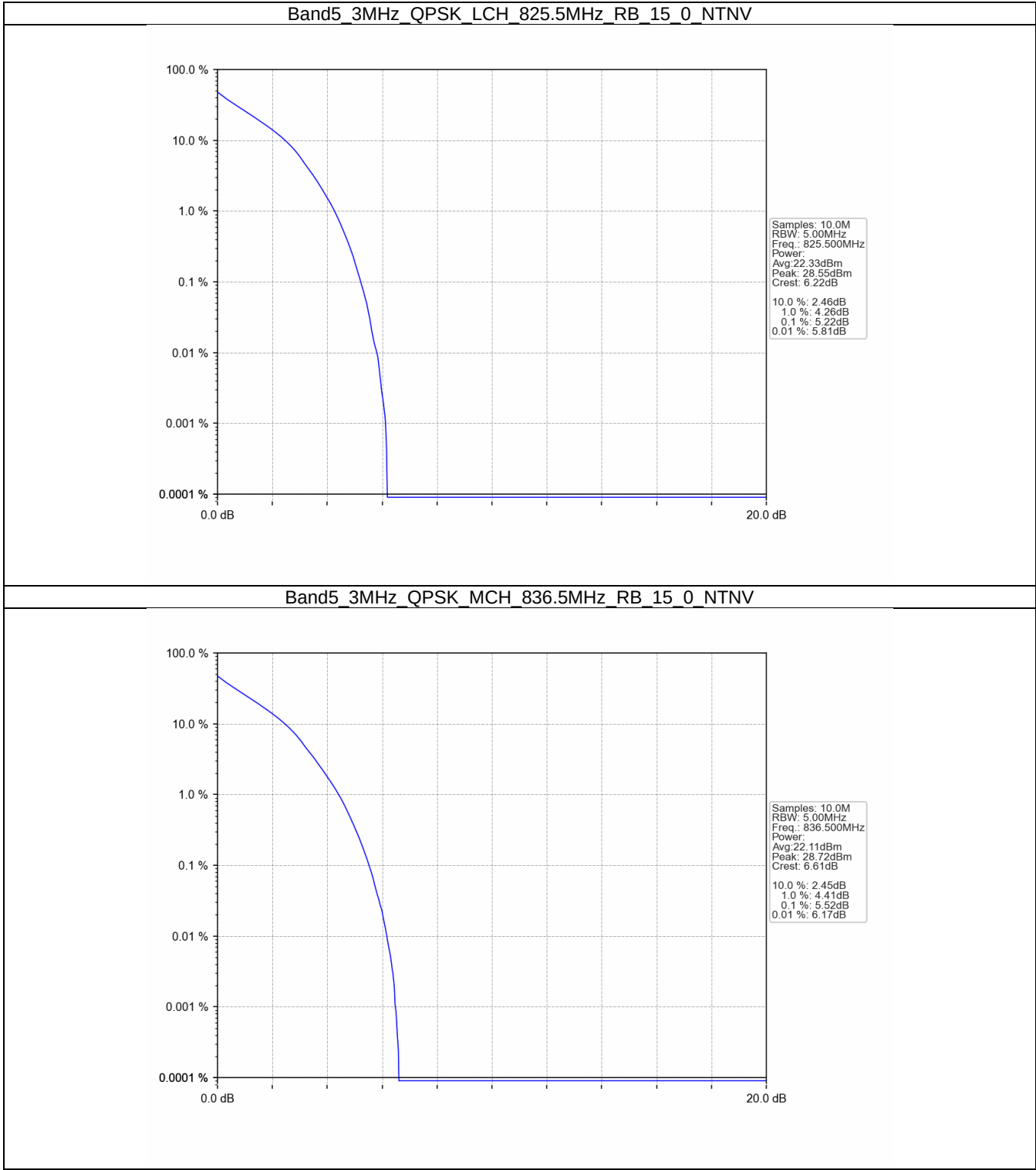


7.2 B5_3MHz

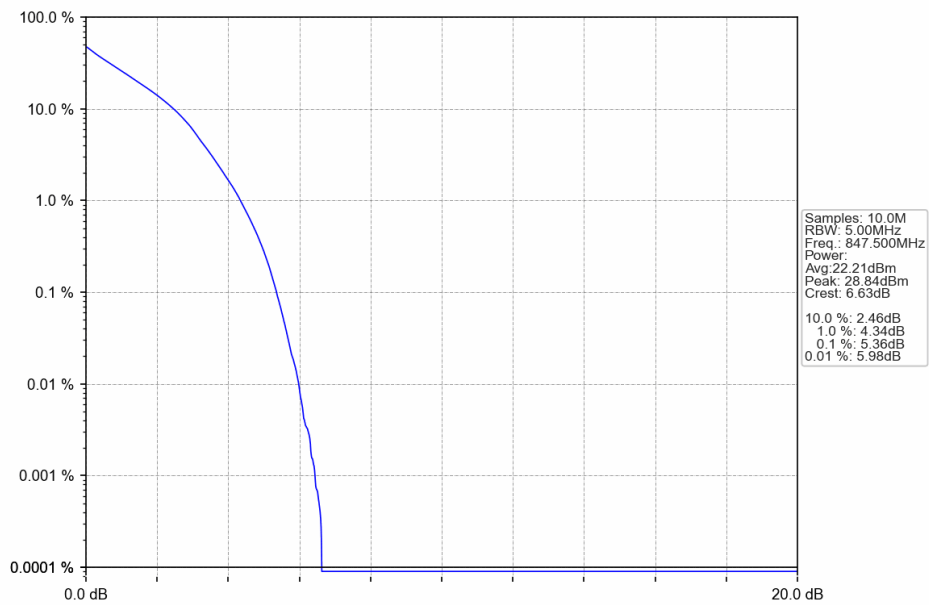
7.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.22	<=13	Pass
	836.5	15	0	5.52	<=13	Pass
	847.5	15	0	5.36	<=13	Pass
16QAM	825.5	15	0	6.04	<=13	Pass
	836.5	15	0	6.32	<=13	Pass
	847.5	15	0	6.10	<=13	Pass

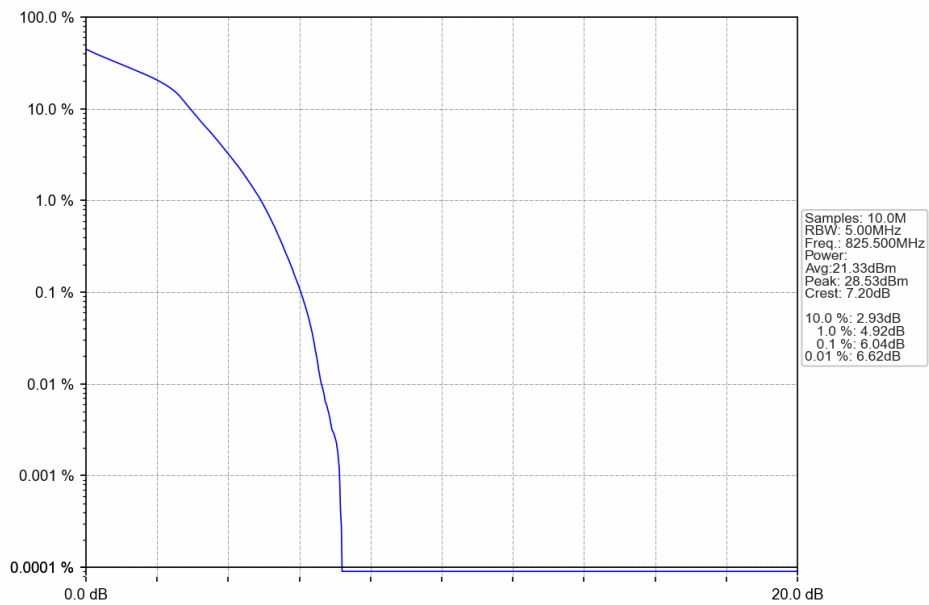
7.2.2 Test Graph



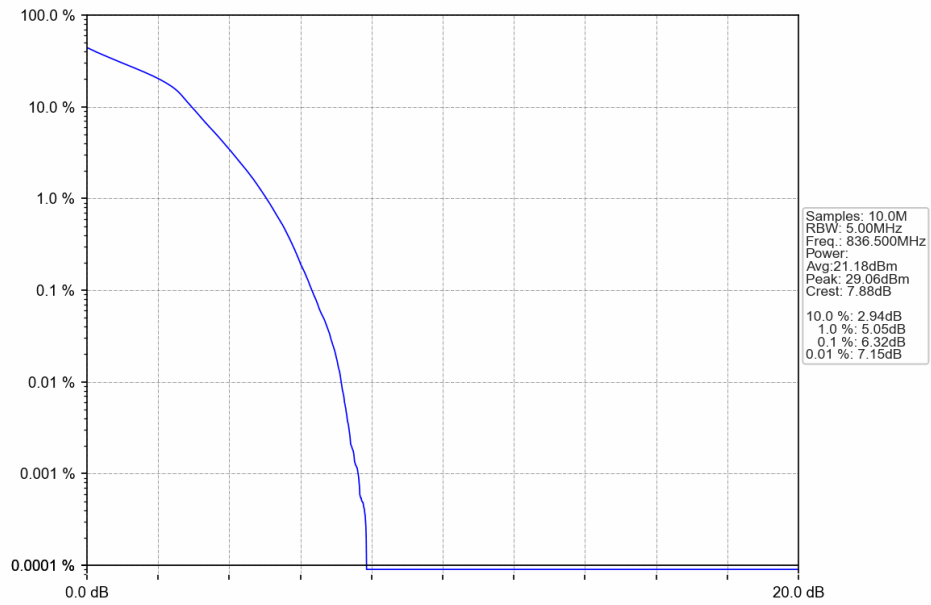
Band5 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



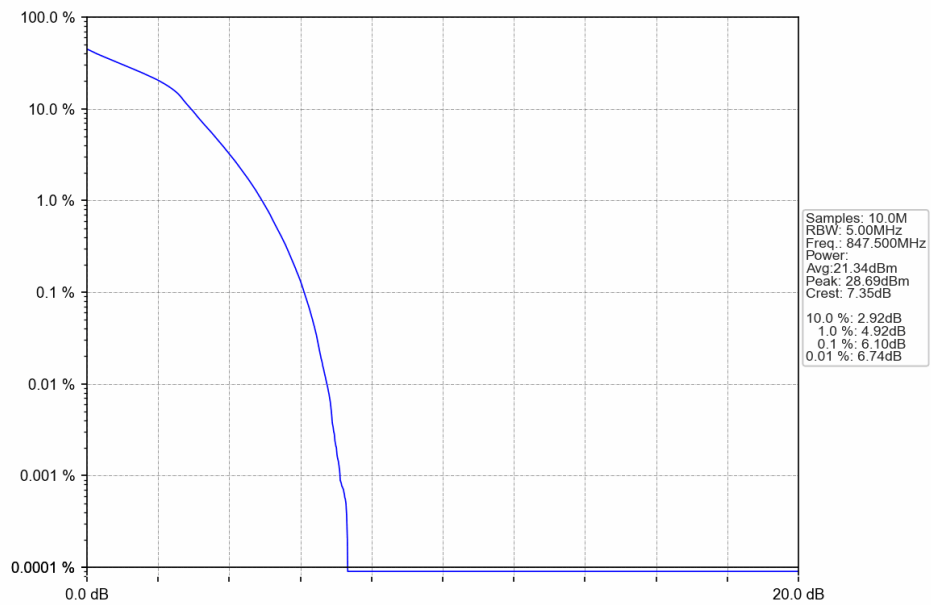
Band5 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



Band5 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



Band5 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV

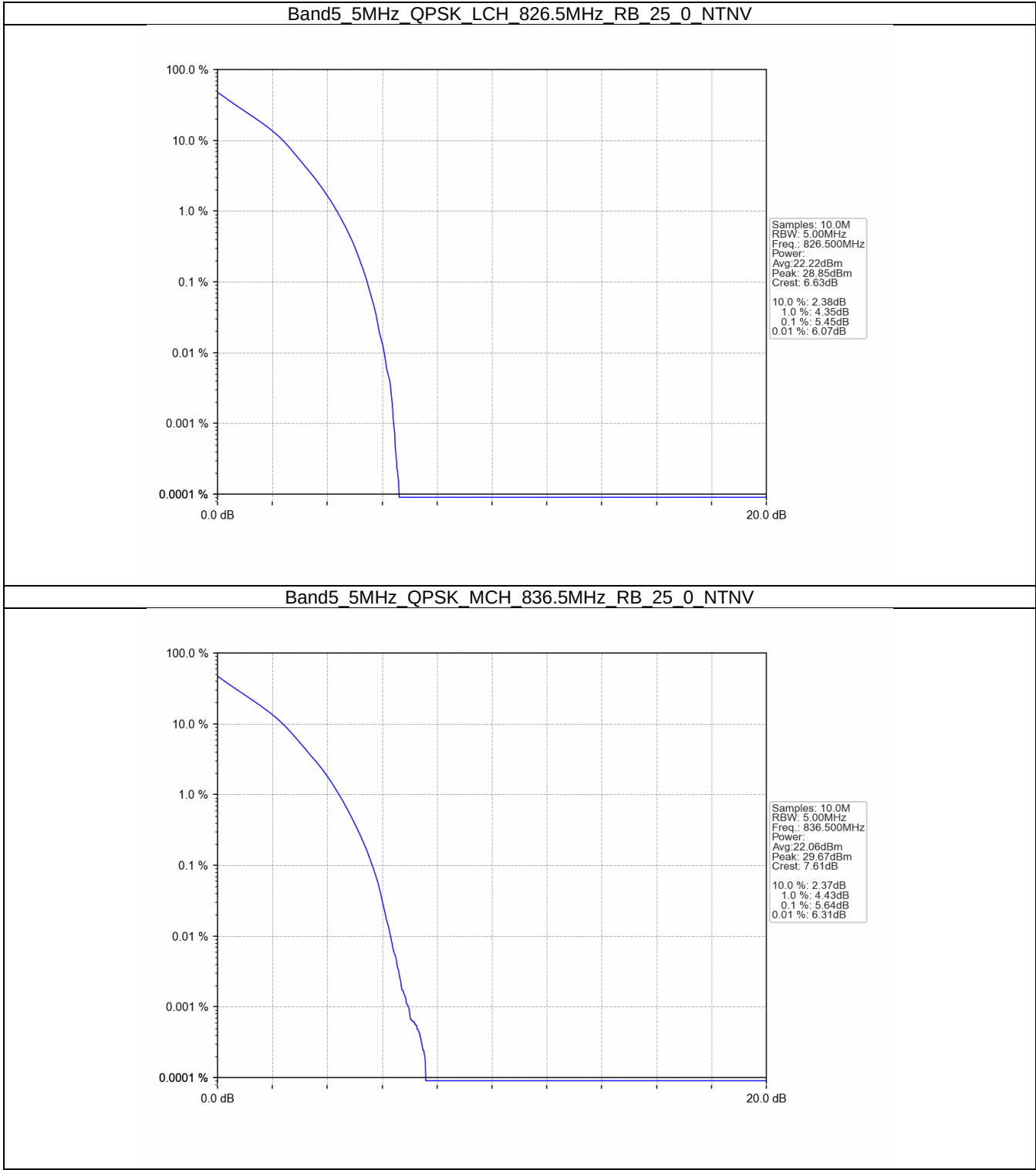


7.3 B5_5MHz

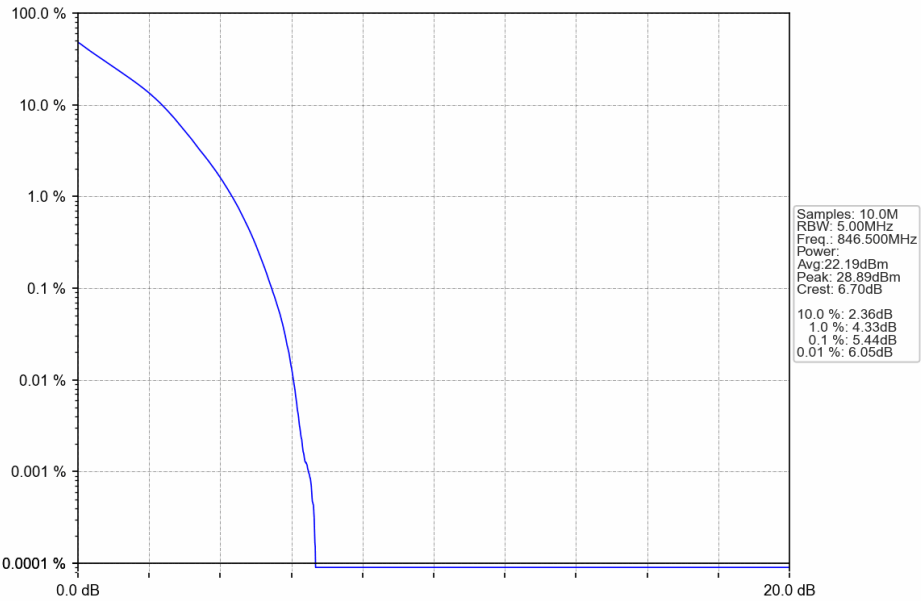
7.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.45	<=13	Pass
	836.5	25	0	5.64	<=13	Pass
	846.5	25	0	5.44	<=13	Pass
16QAM	826.5	25	0	6.12	<=13	Pass
	836.5	25	0	6.33	<=13	Pass
	846.5	25	0	6.17	<=13	Pass

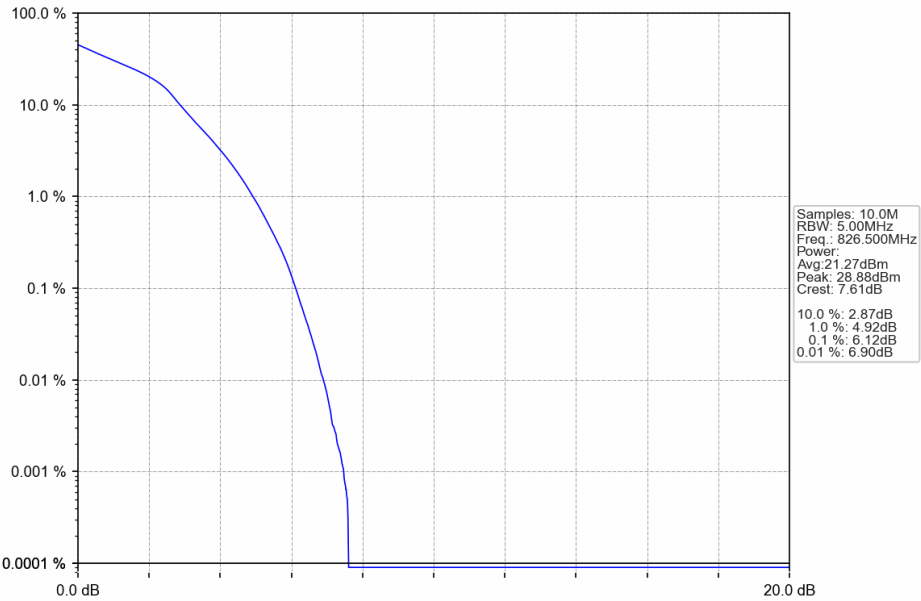
7.3.2 Test Graph



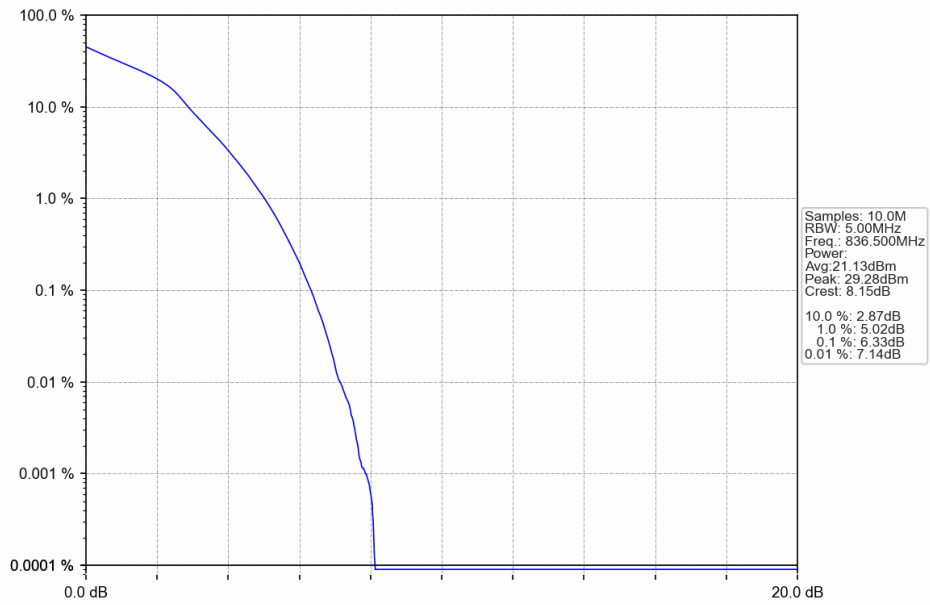
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



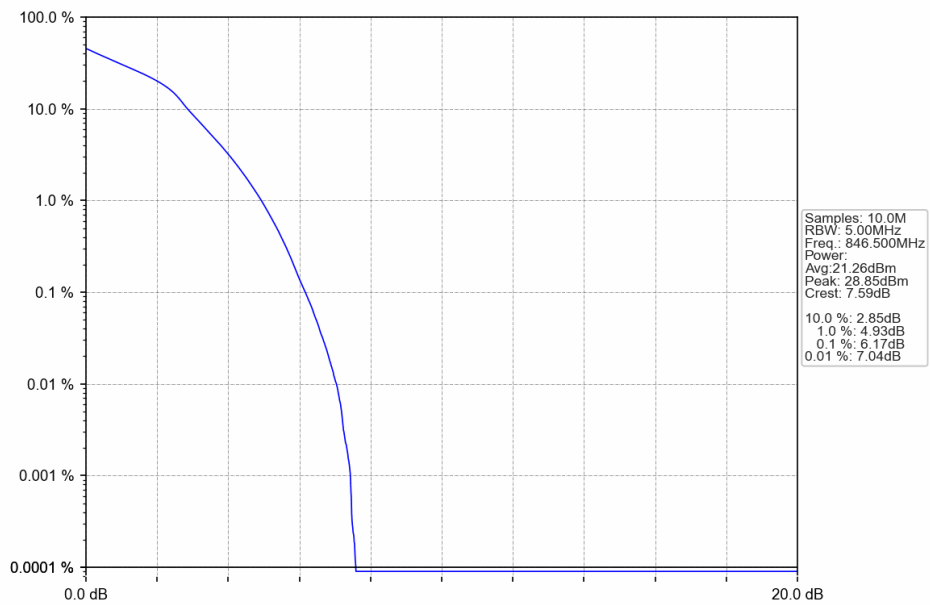
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV

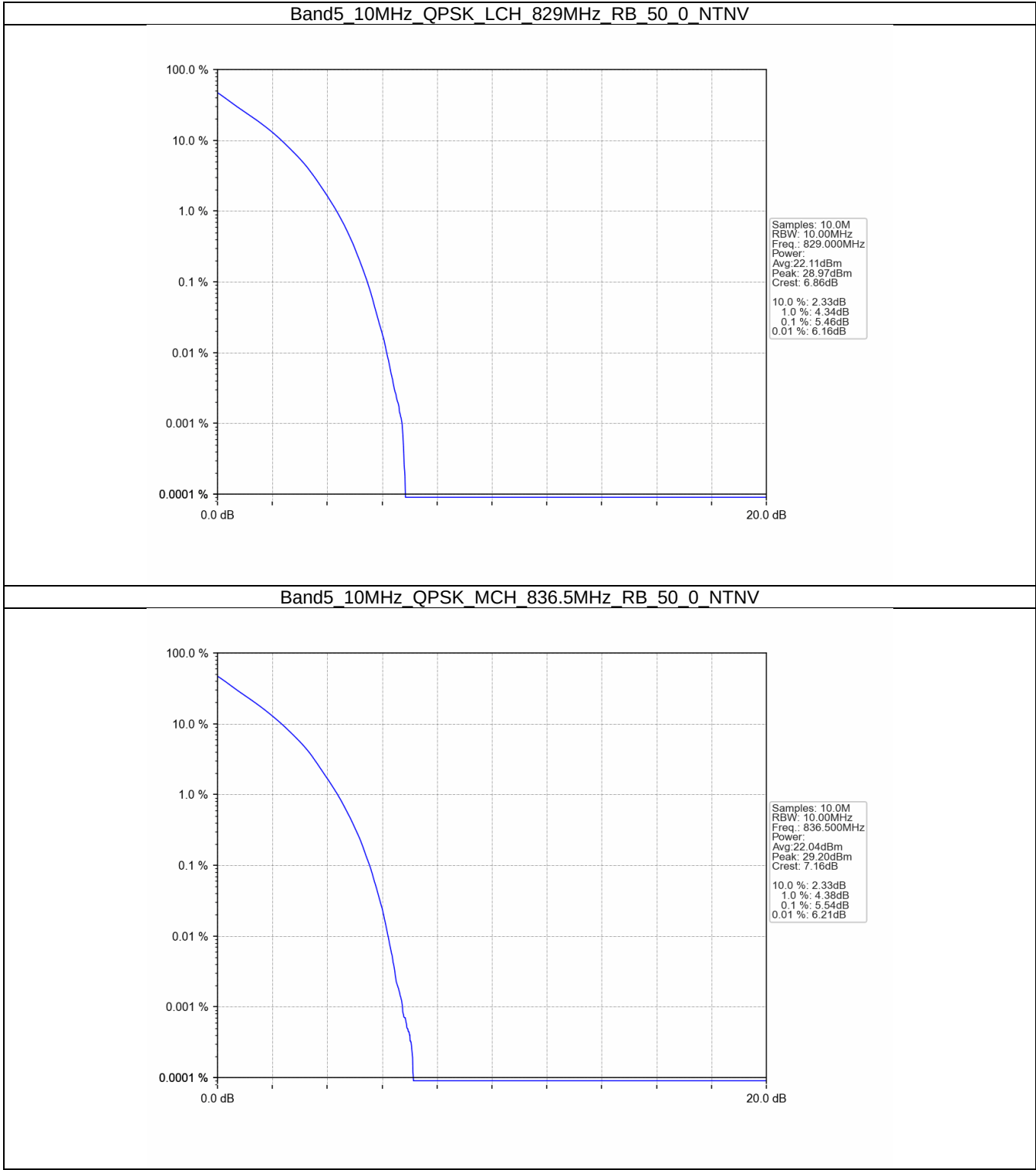


7.4 B5_10MHz

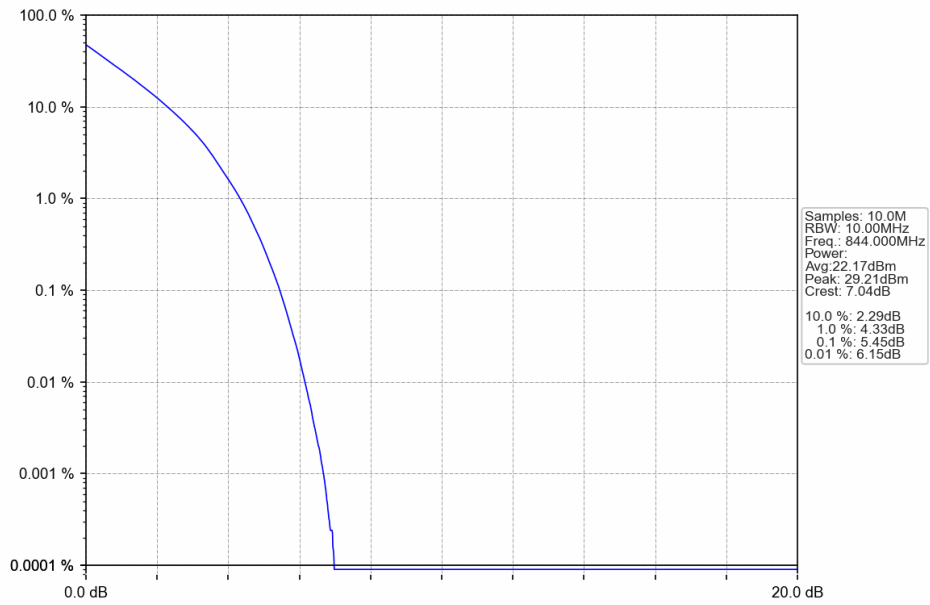
7.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.46	<=13	Pass
	836.5	50	0	5.54	<=13	Pass
	844	50	0	5.45	<=13	Pass
16QAM	829	27	0	6.15	<=13	Pass
	836.5	27	0	6.30	<=13	Pass
	844	27	23	6.17	<=13	Pass

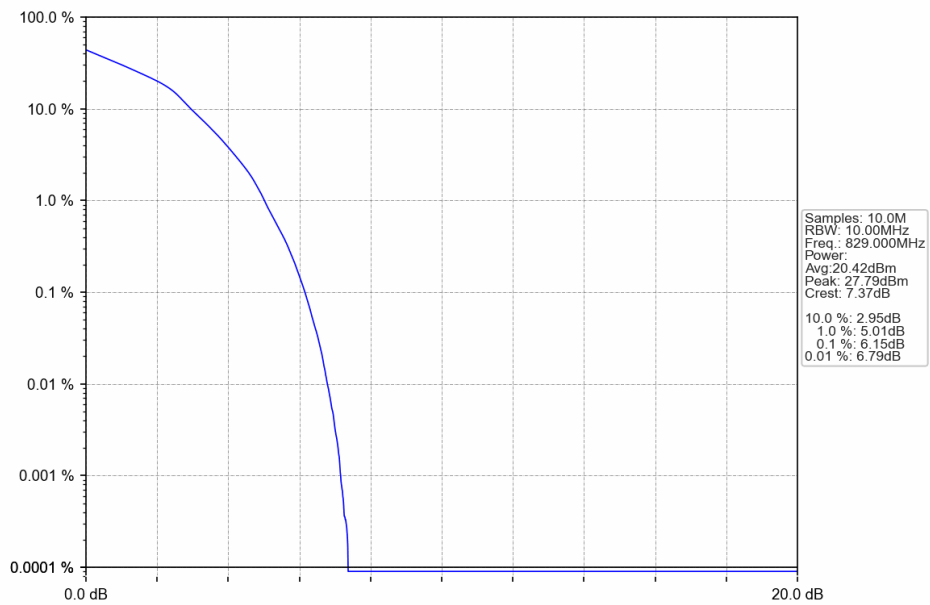
7.4.2 Test Graph



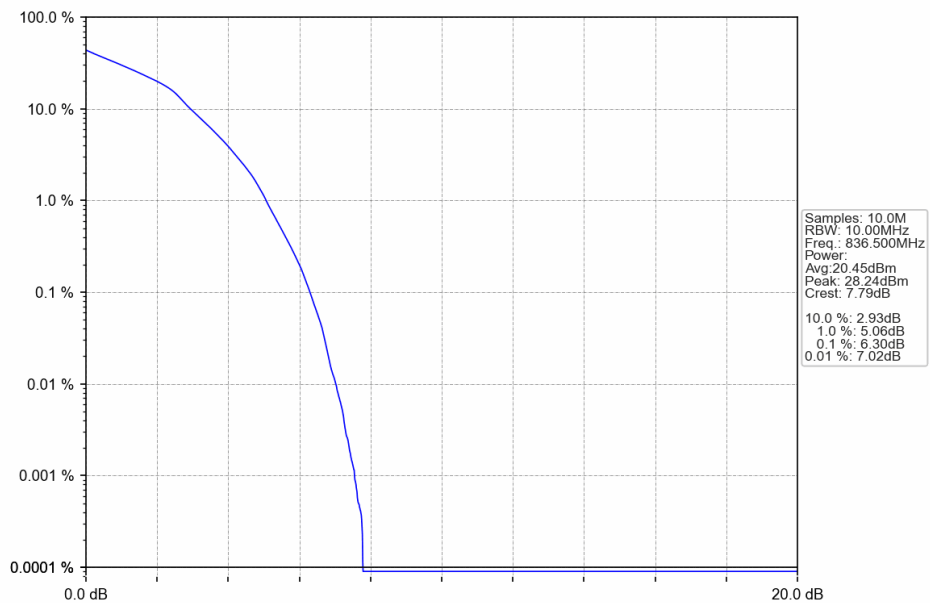
Band5 10MHz QPSK HCH 844MHz RB 50 0 NTNV



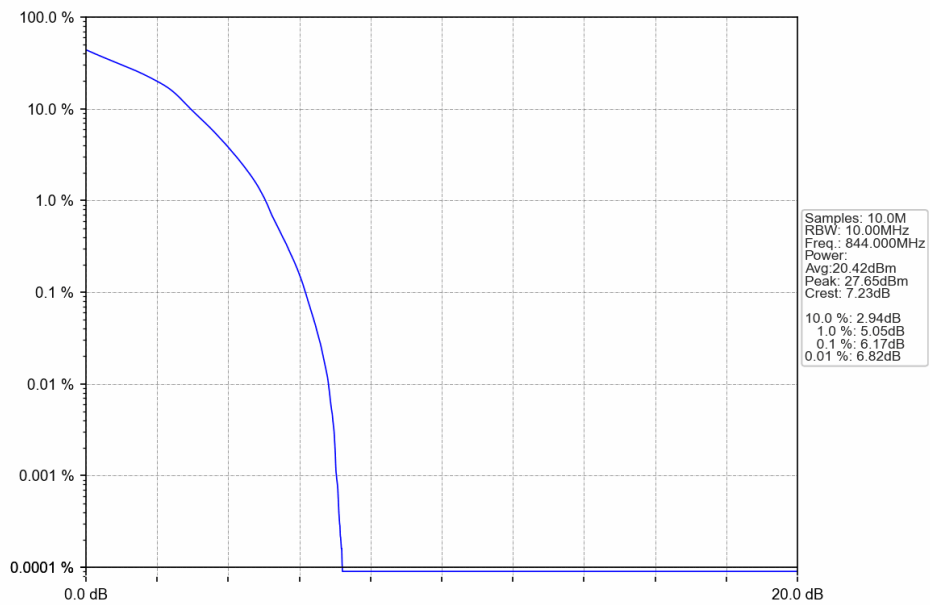
Band5 10MHz 16QAM LCH 829MHz RB 27 0 NTNV



Band5 10MHz 16QAM MCH 836.5MHz RB 27 0 NTNV



Band5 10MHz 16QAM HCH 844MHz RB 27 23 NTNV



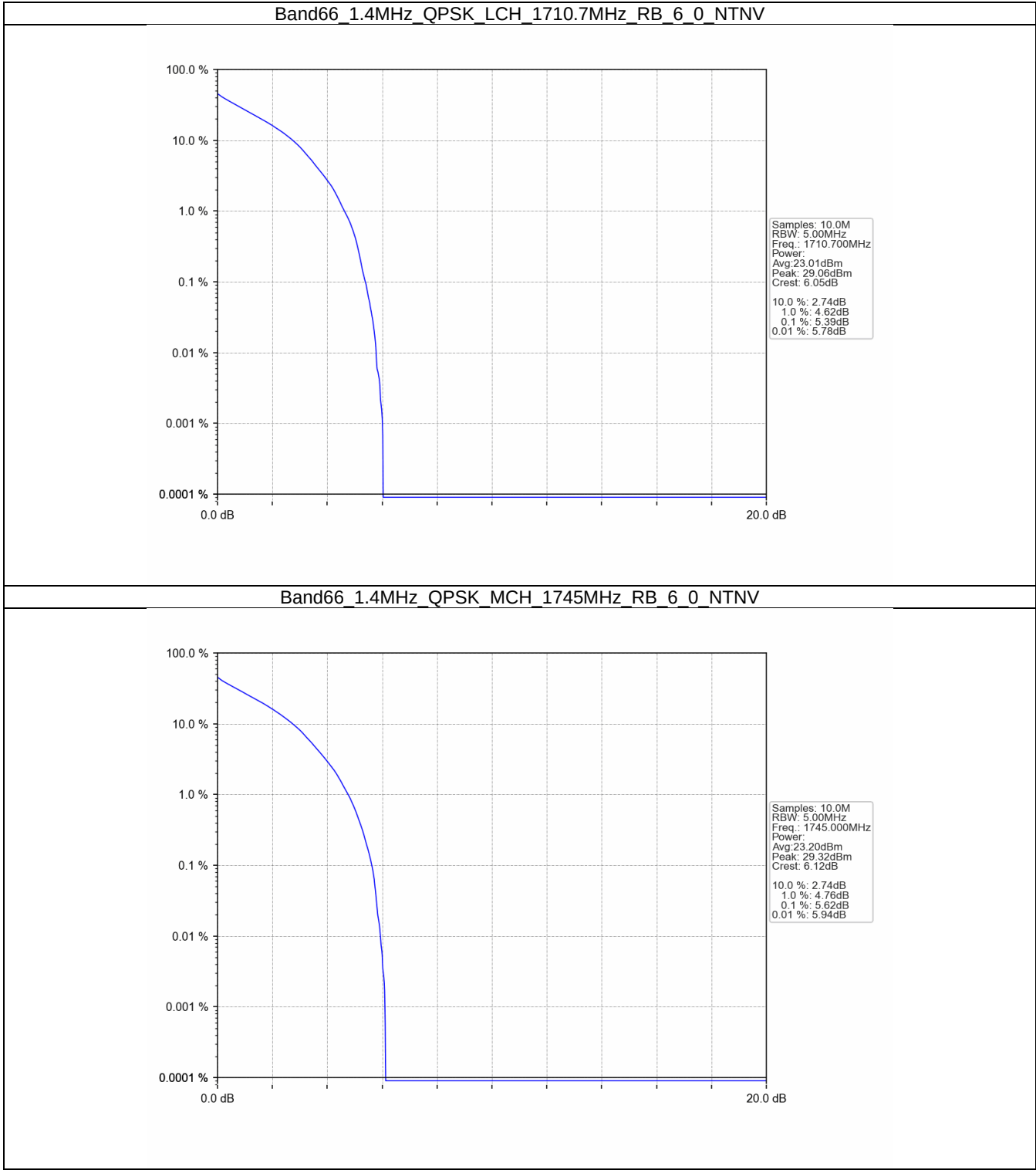
8. Peak-Average Ratio

8.1 B66_1.4MHz

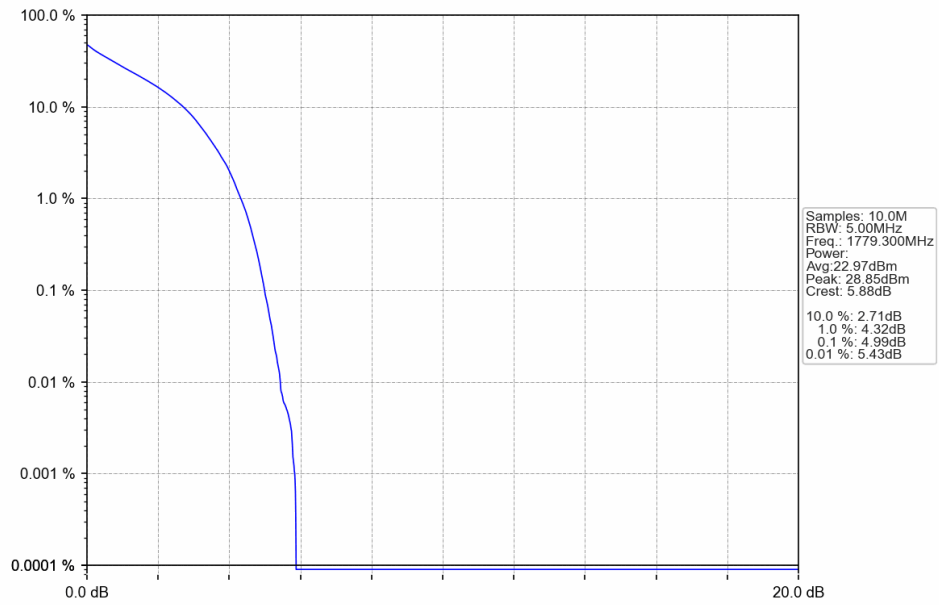
8.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	5.39	<=13	Pass
	1745	6	0	5.62	<=13	Pass
	1779.3	6	0	4.99	<=13	Pass
16QAM	1710.7	6	0	6.31	<=13	Pass
	1745	6	0	6.42	<=13	Pass
	1779.3	6	0	5.79	<=13	Pass

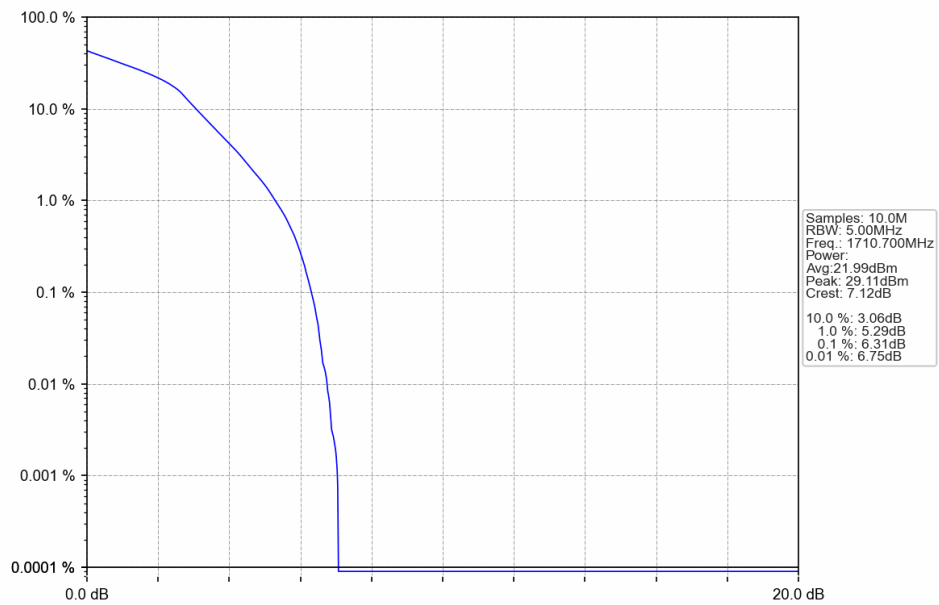
8.1.2 Test Graph



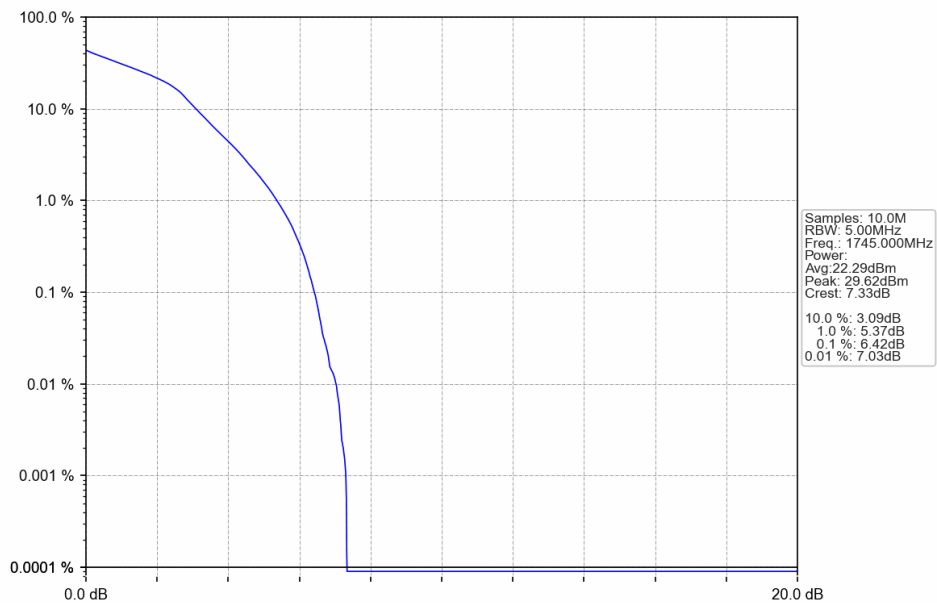
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



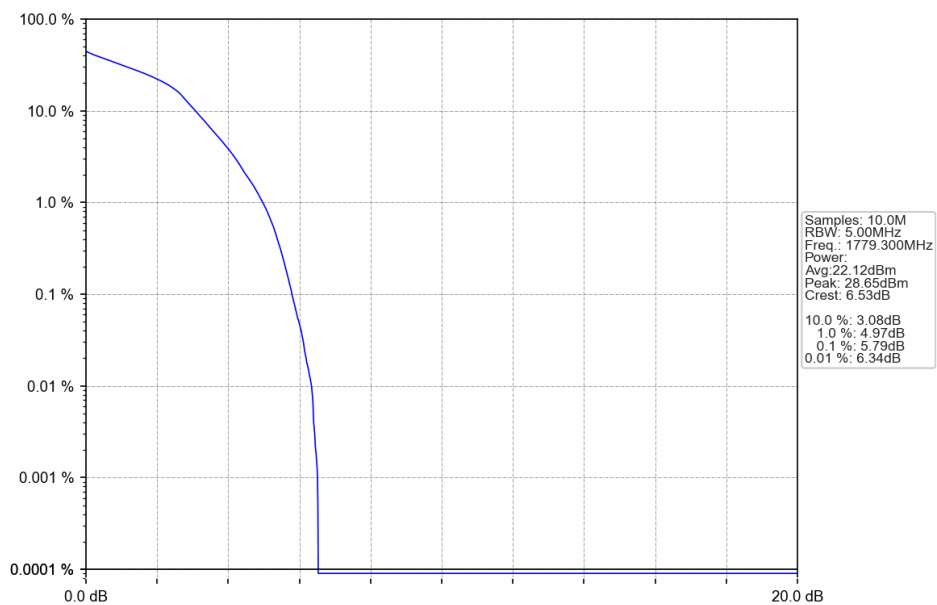
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV



Band66 1.4MHz 16QAM MCH 1745MHz RB 6 0 NTNV



Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTNV

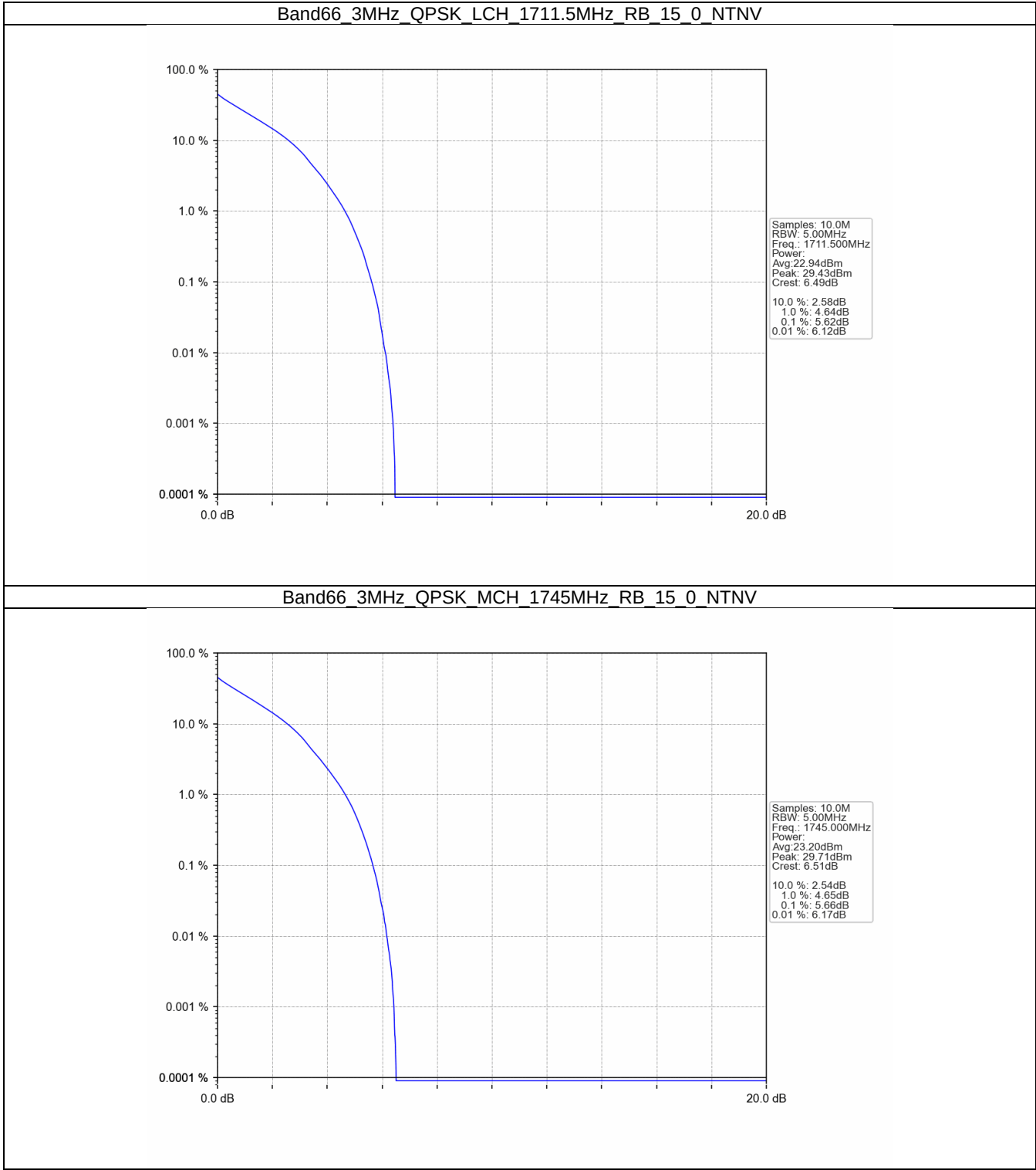


8.2 B66_3MHz

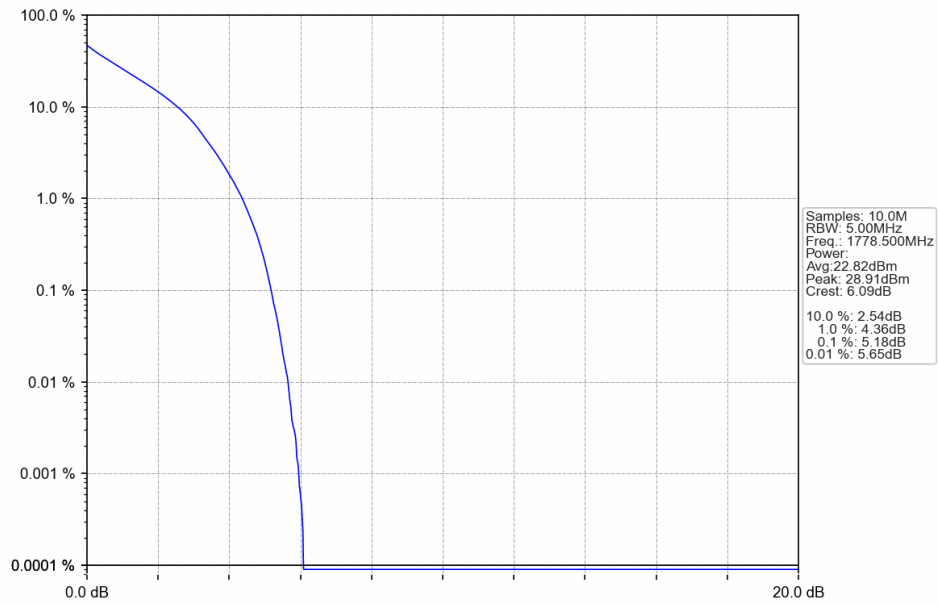
8.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.62	<=13	Pass
	1745	15	0	5.66	<=13	Pass
	1778.5	15	0	5.18	<=13	Pass
16QAM	1711.5	15	0	6.47	<=13	Pass
	1745	15	0	6.51	<=13	Pass
	1778.5	15	0	5.98	<=13	Pass

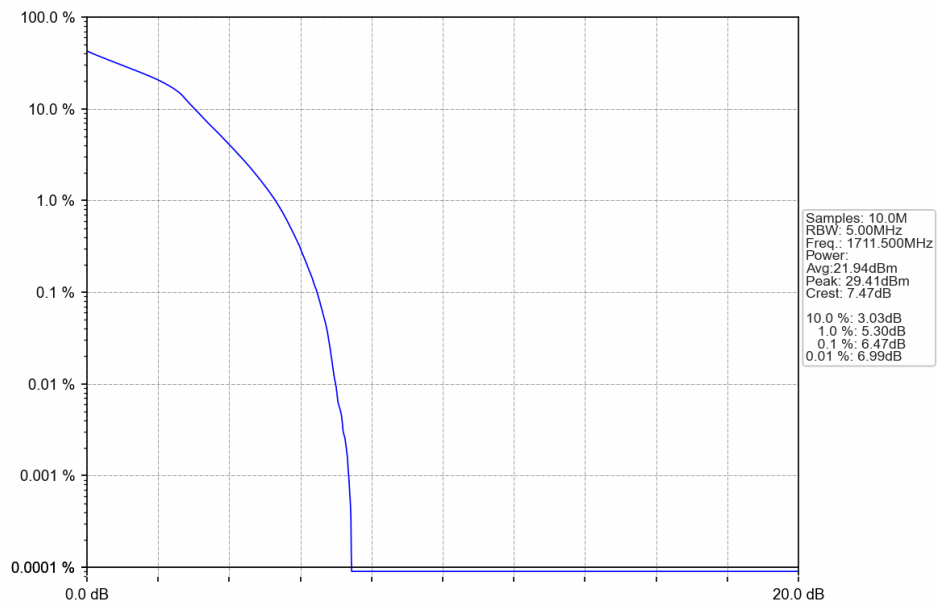
8.2.2 Test Graph



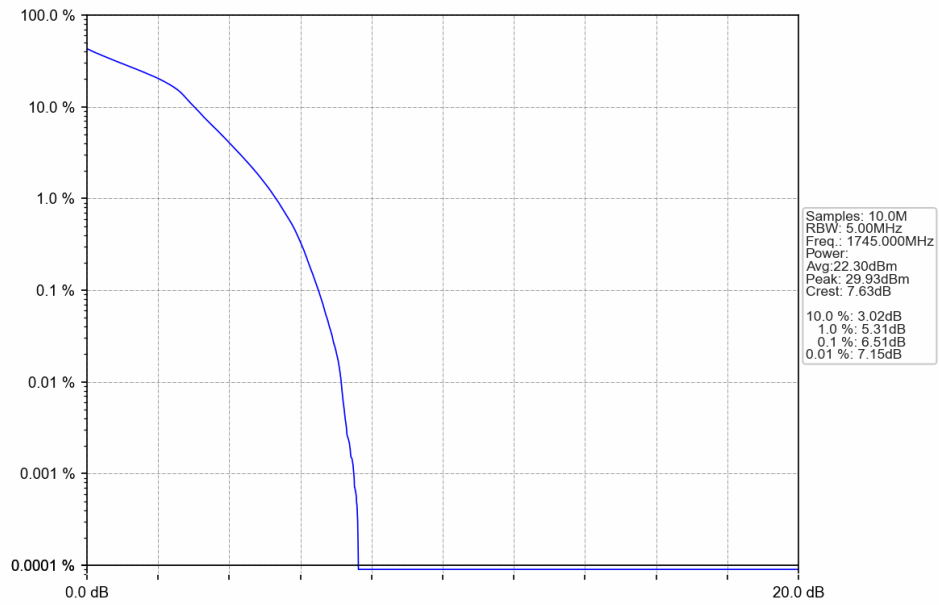
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTNV



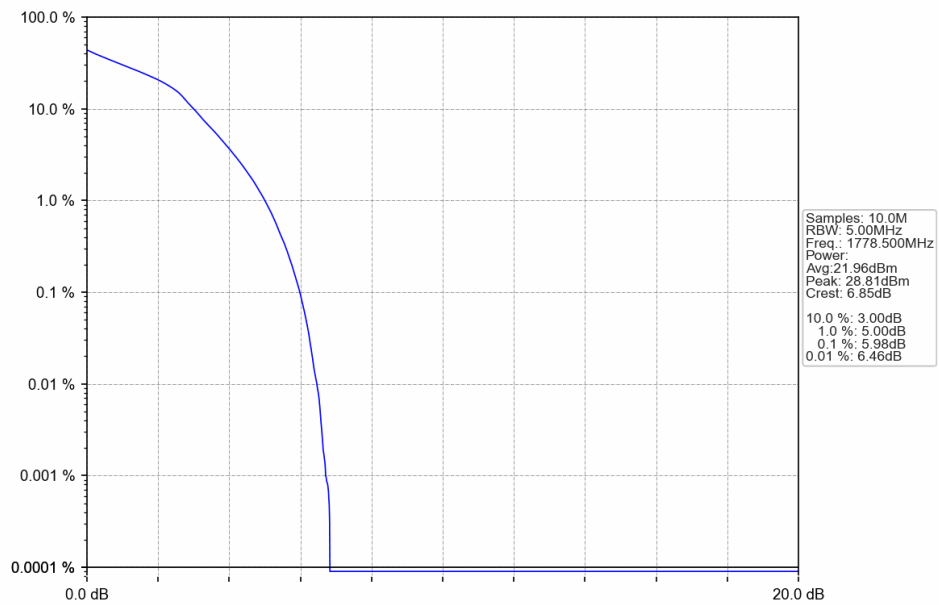
Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV



Band66 3MHz 16QAM MCH 1745MHz RB 15 0 NTNV



Band66 3MHz 16QAM HCH 1778.5MHz RB 15 0 NTNV

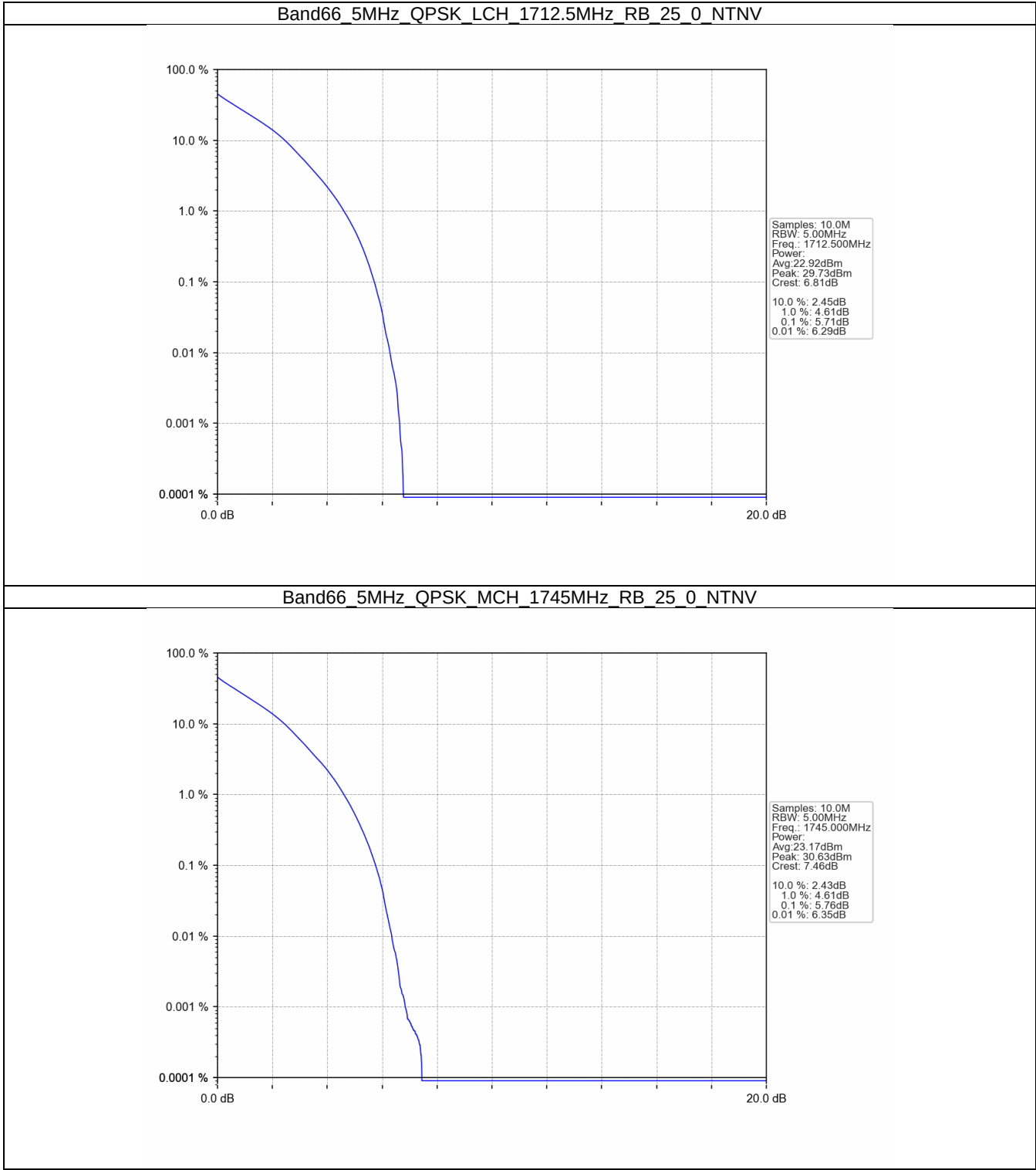


8.3 B66_5MHz

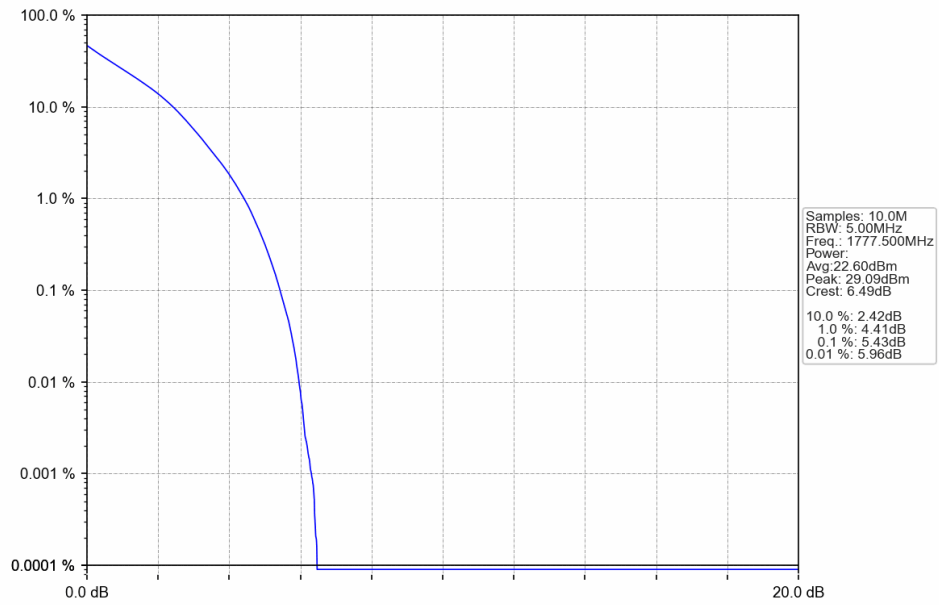
8.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.71	<=13	Pass
	1745	25	0	5.76	<=13	Pass
	1777.5	25	0	5.43	<=13	Pass
16QAM	1712.5	25	0	6.46	<=13	Pass
	1745	25	0	6.50	<=13	Pass
	1777.5	25	0	6.13	<=13	Pass

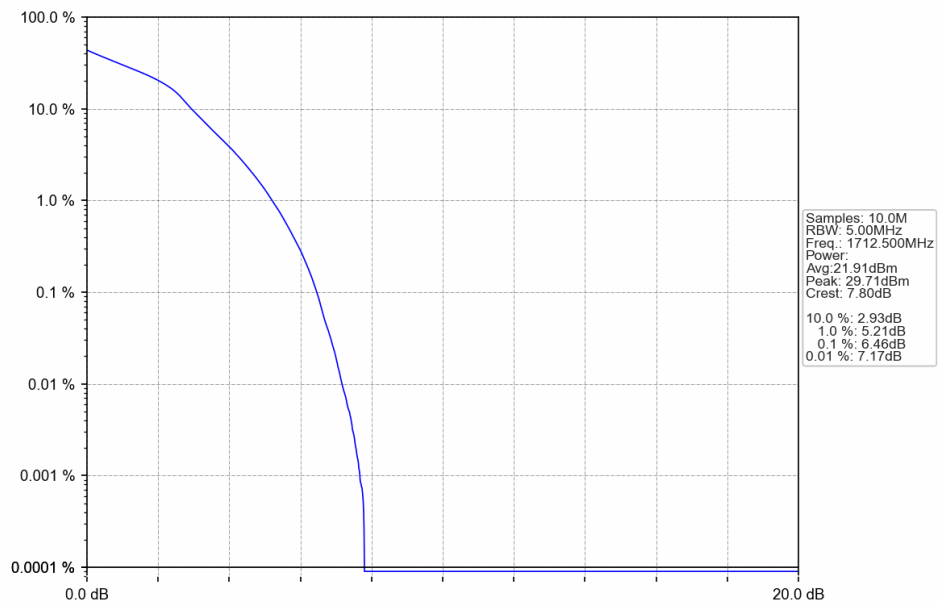
8.3.2 Test Graph



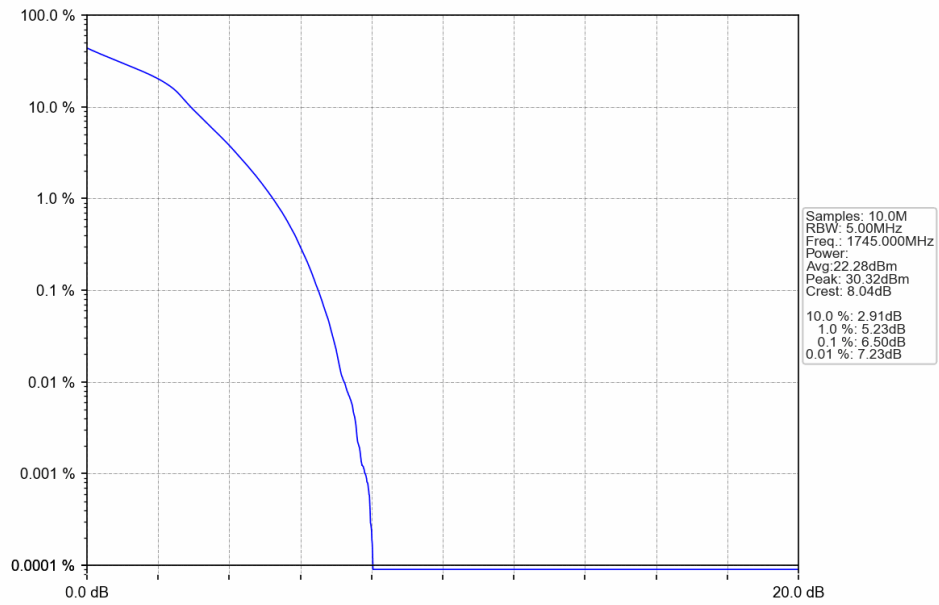
Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



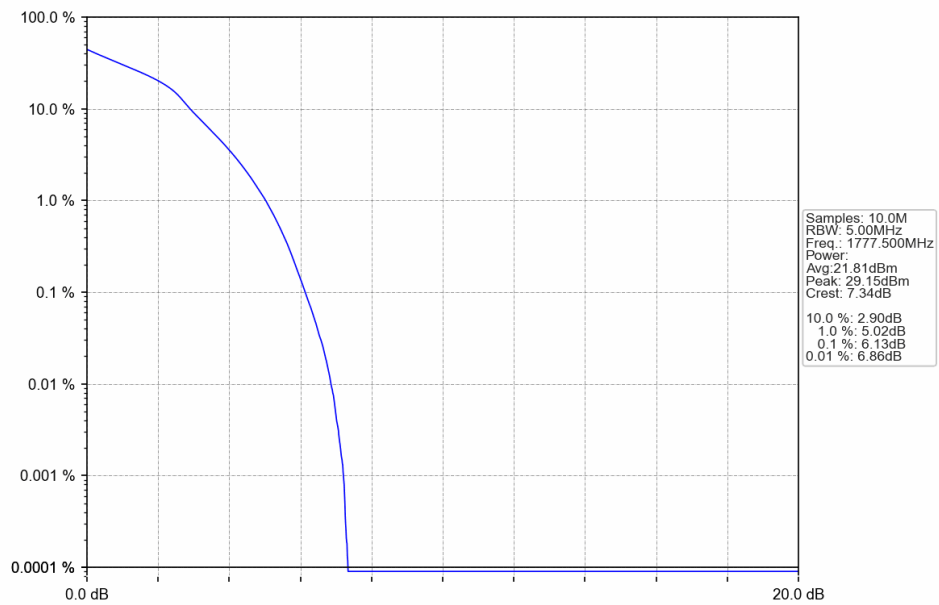
Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV



Band66 5MHz 16QAM MCH 1745MHz RB 25 0 NTNV



Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV

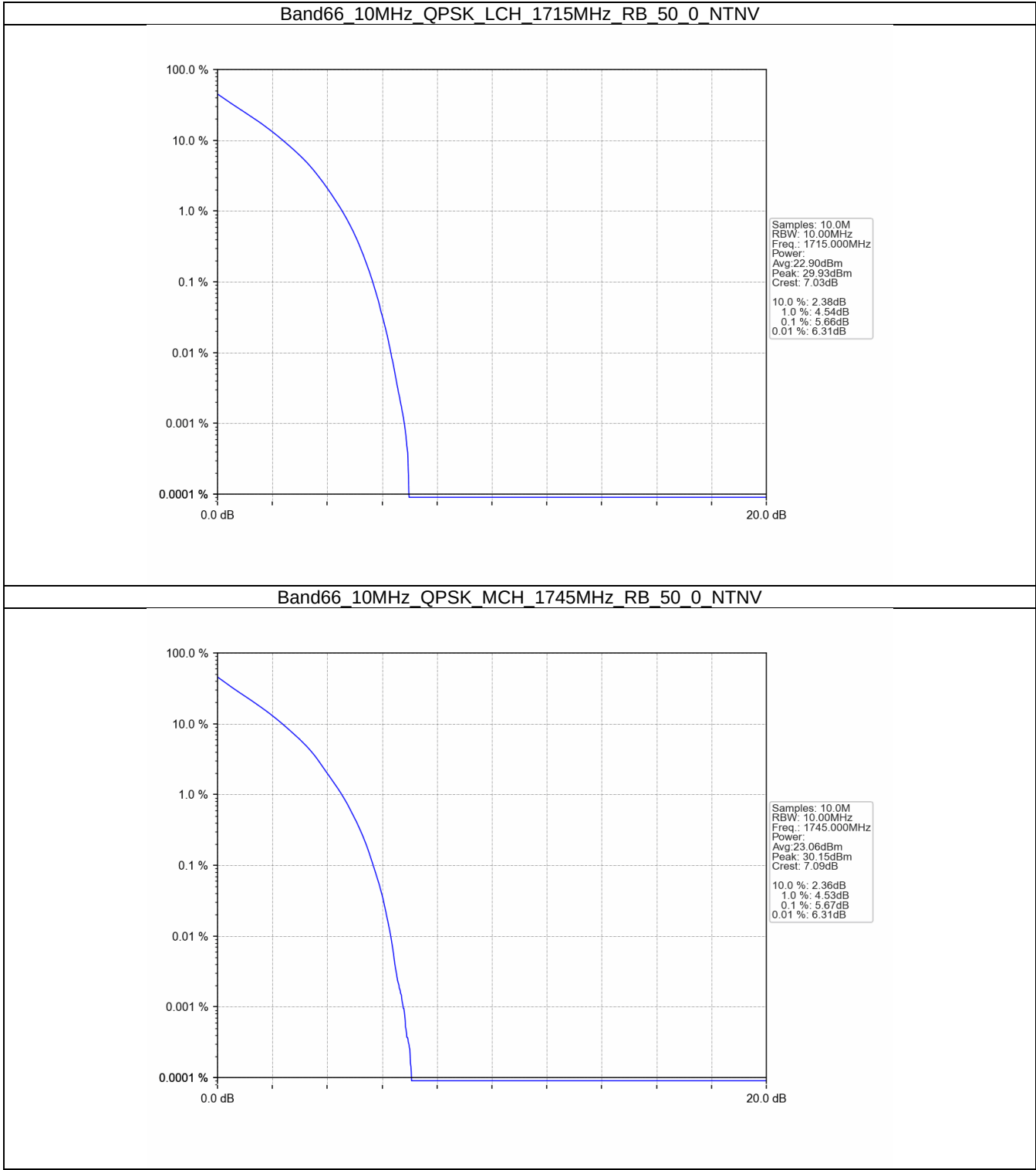


8.4 B66_10MHz

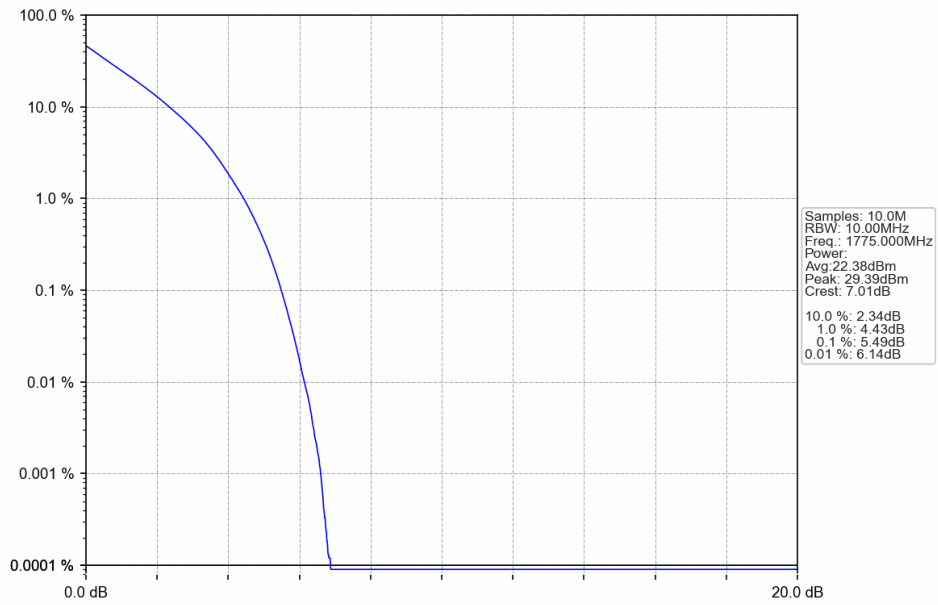
8.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.66	<=13	Pass
	1745	50	0	5.67	<=13	Pass
	1775	50	0	5.49	<=13	Pass
16QAM	1715	27	0	6.67	<=13	Pass
	1745	27	0	6.61	<=13	Pass
	1775	27	23	6.51	<=13	Pass

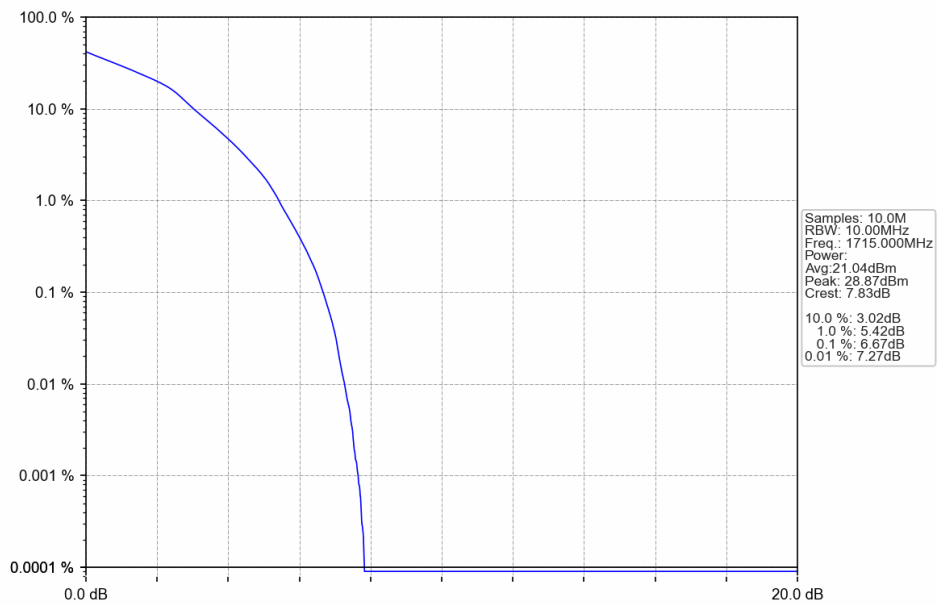
8.4.2 Test Graph



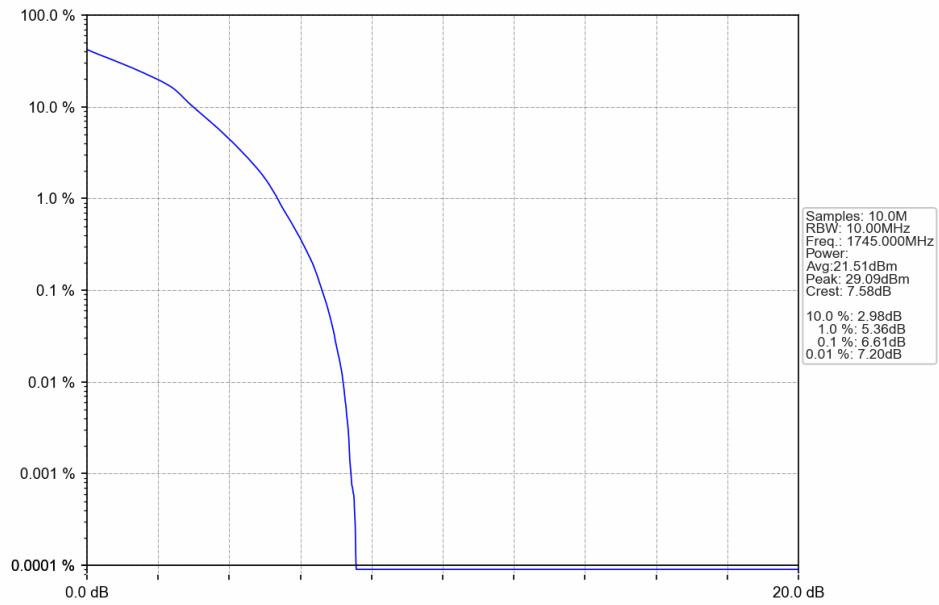
Band66 10MHz QPSK HCH 1775MHz RB 50 0 NTNV



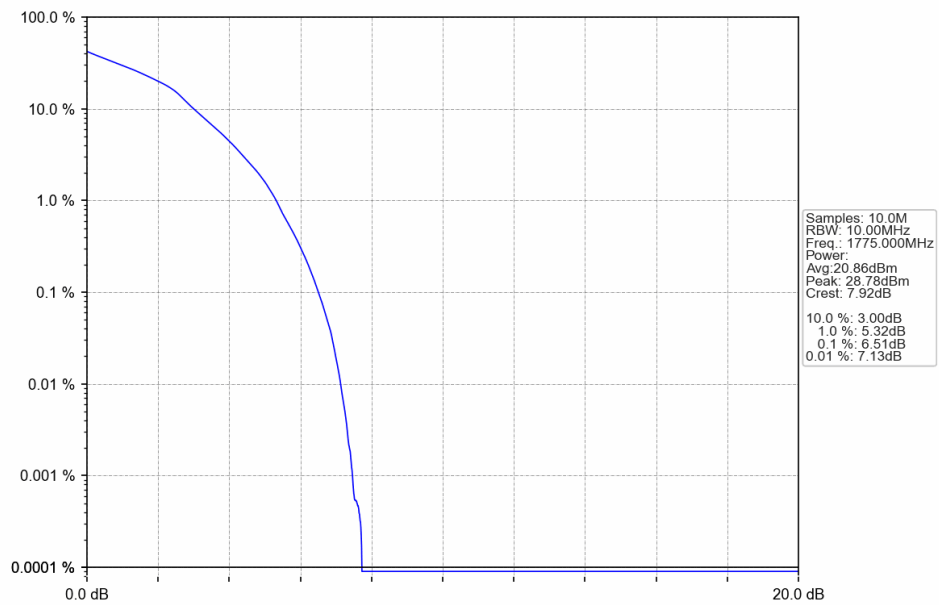
Band66 10MHz 16QAM LCH 1715MHz RB 27 0 NTNV



Band66 10MHz 16QAM MCH 1745MHz RB 27 0 NTNV



Band66 10MHz 16QAM HCH 1775MHz RB 27 23 NTNV

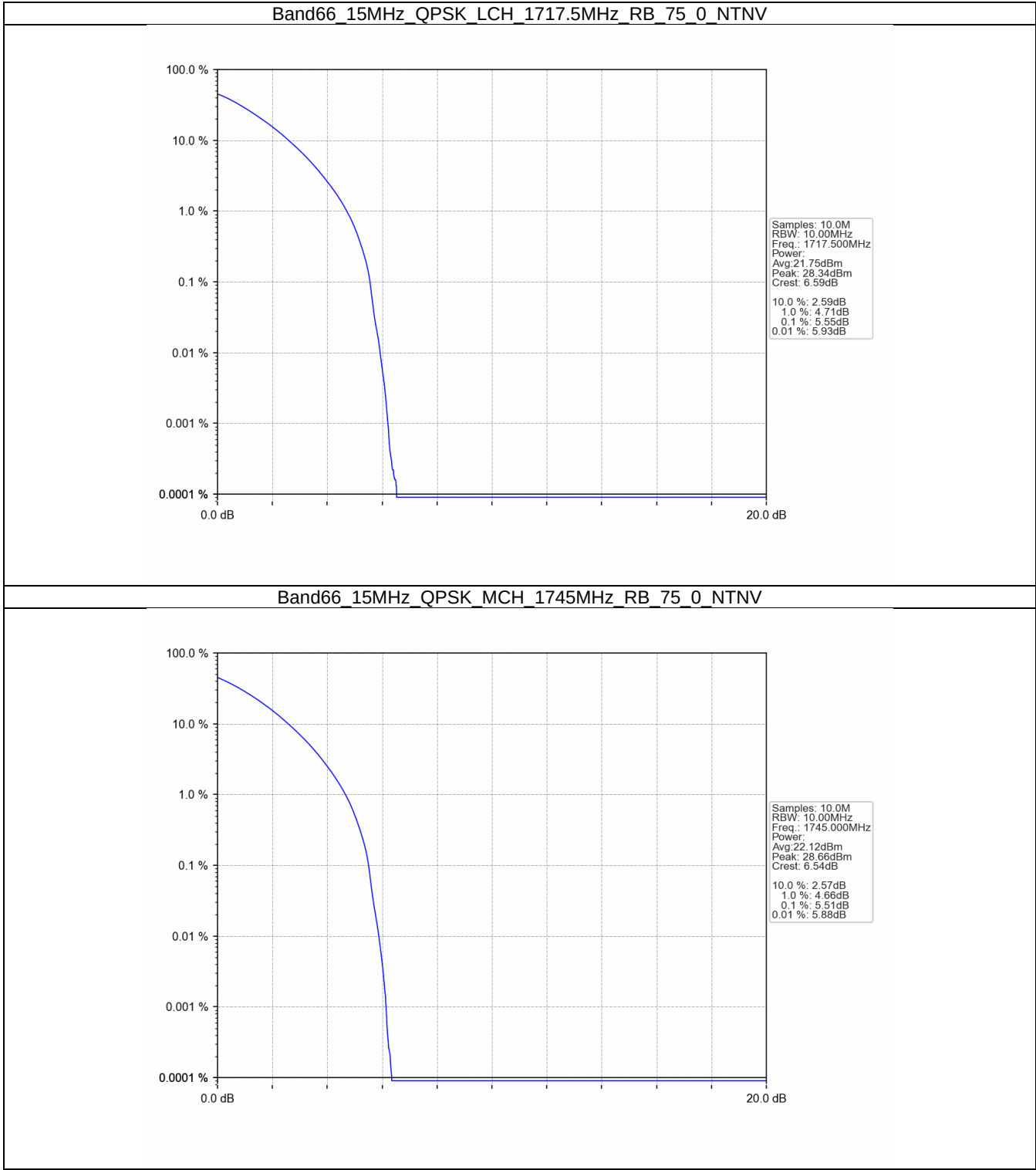


8.5 B66_15MHz

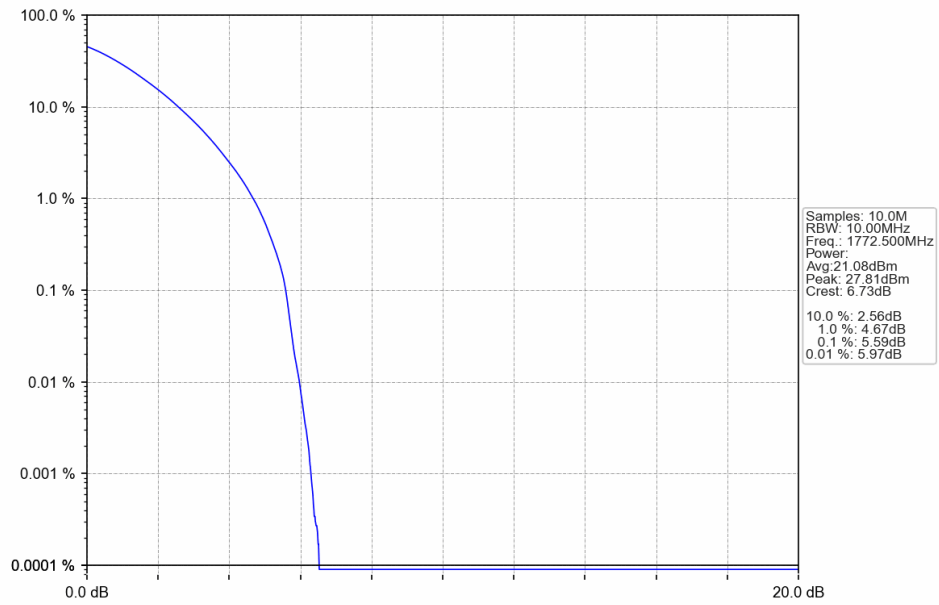
8.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.55	<=13	Pass
	1745	75	0	5.51	<=13	Pass
	1772.5	75	0	5.59	<=13	Pass
16QAM	1717.5	27	0	6.39	<=13	Pass
	1745	27	0	6.39	<=13	Pass
	1772.5	27	48	6.34	<=13	Pass

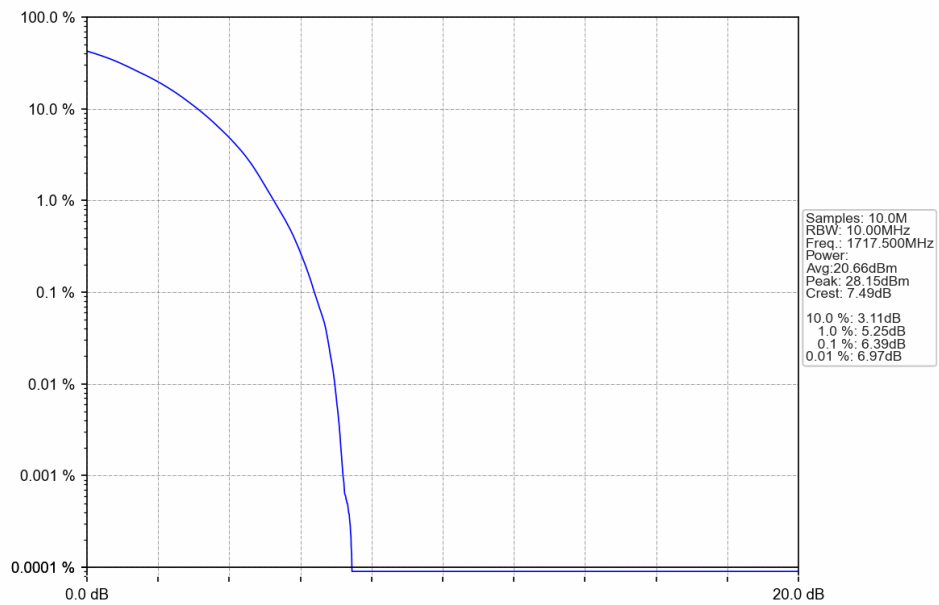
8.5.2 Test Graph



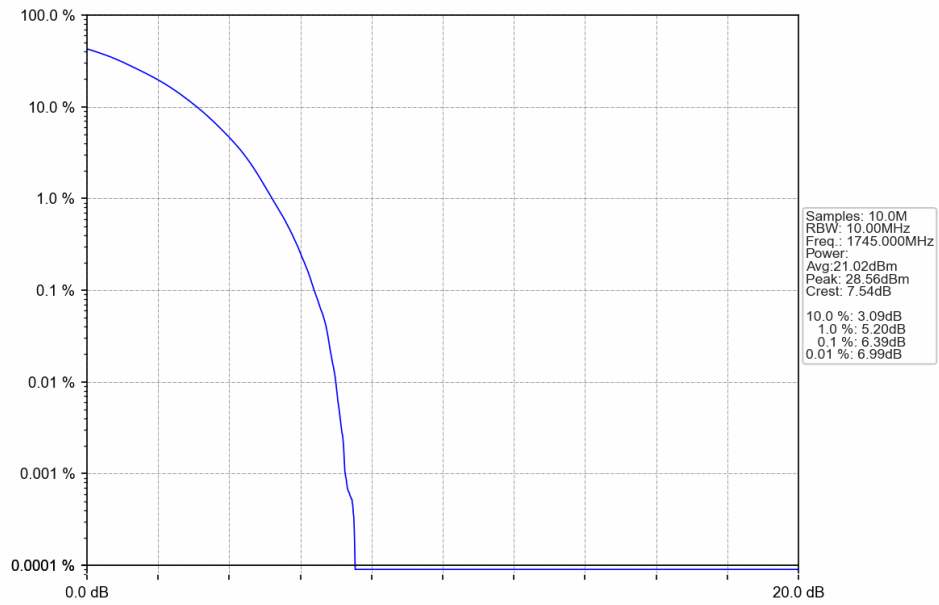
Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



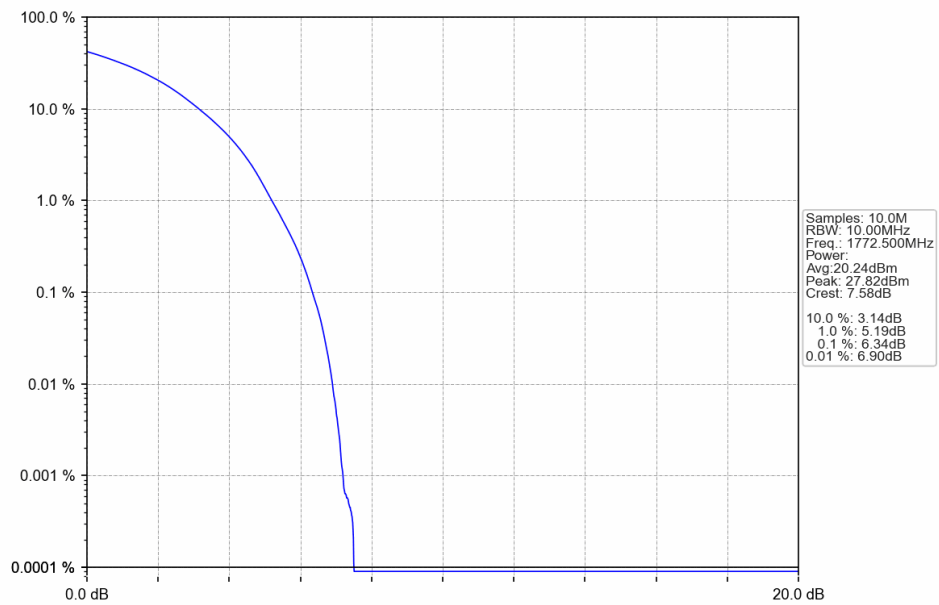
Band66 15MHz 16QAM LCH 1717.5MHz RB 27 0 NTNV



Band66 15MHz 16QAM MCH 1745MHz RB 27 0 NTNV



Band66 15MHz 16QAM HCH 1772.5MHz RB 27 48 NTNV

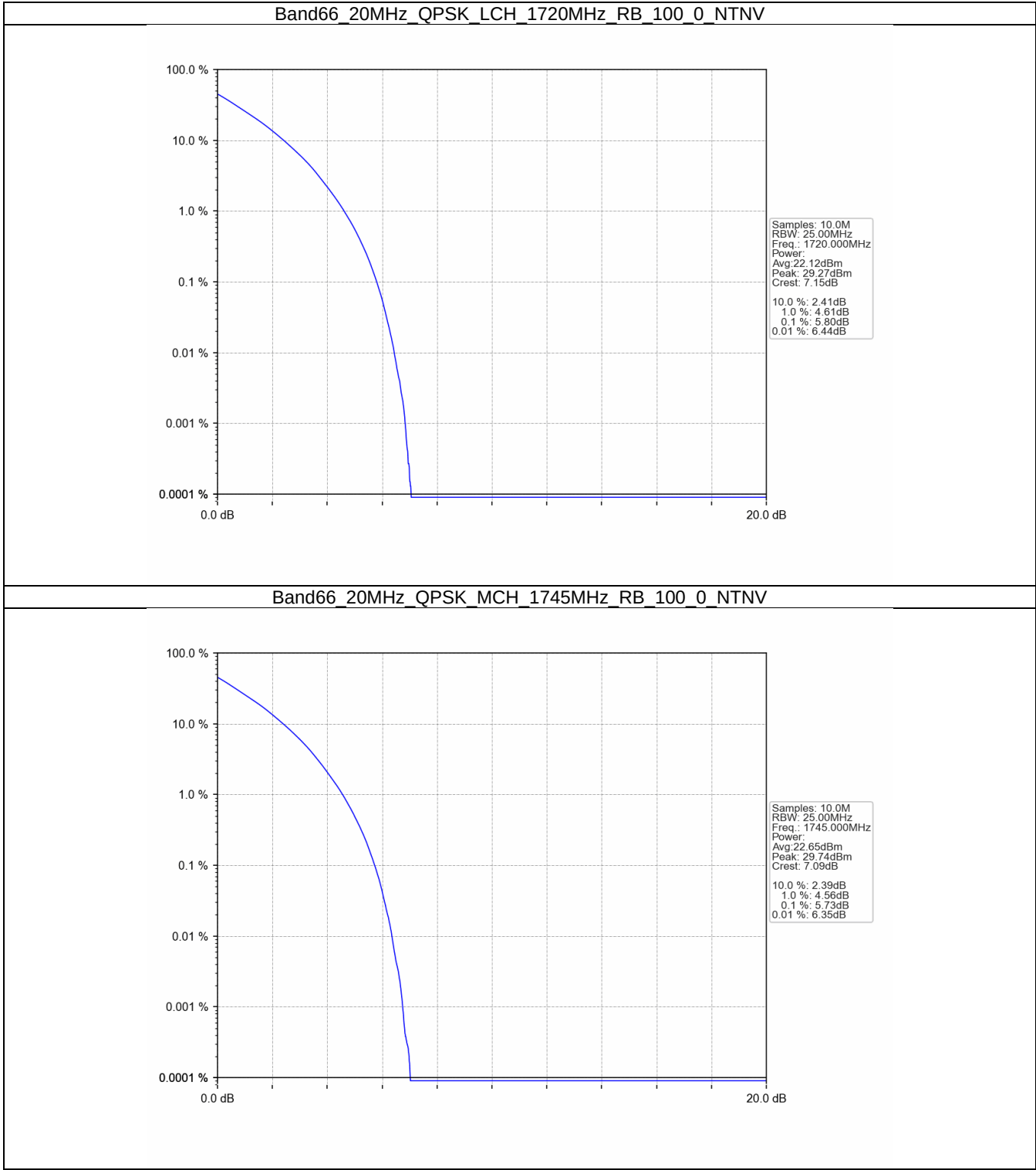


8.6 B66_20MHz

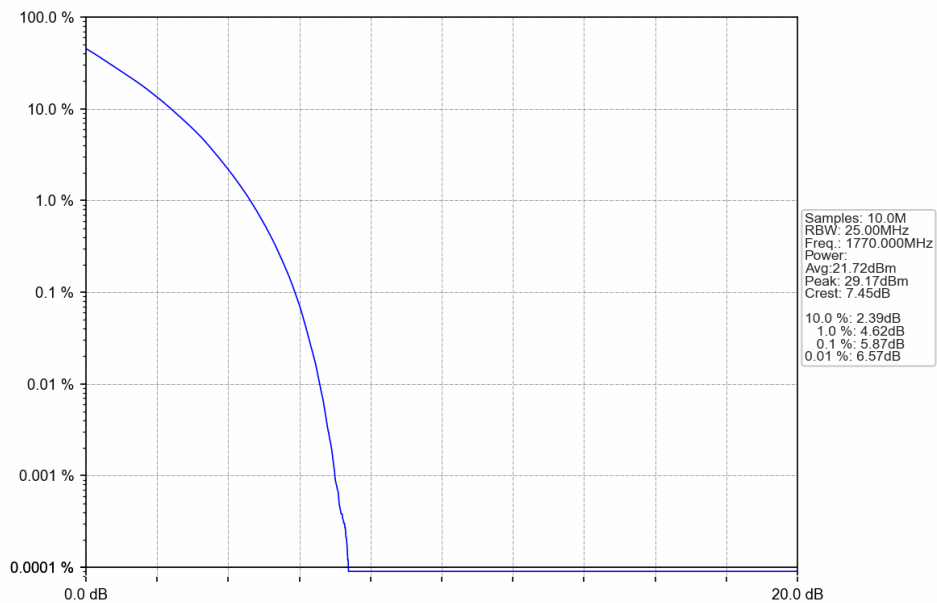
8.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.80	<=13	Pass
	1745	100	0	5.73	<=13	Pass
	1770	100	0	5.87	<=13	Pass
16QAM	1720	27	0	6.71	<=13	Pass
	1745	27	0	6.73	<=13	Pass
	1770	27	73	6.66	<=13	Pass

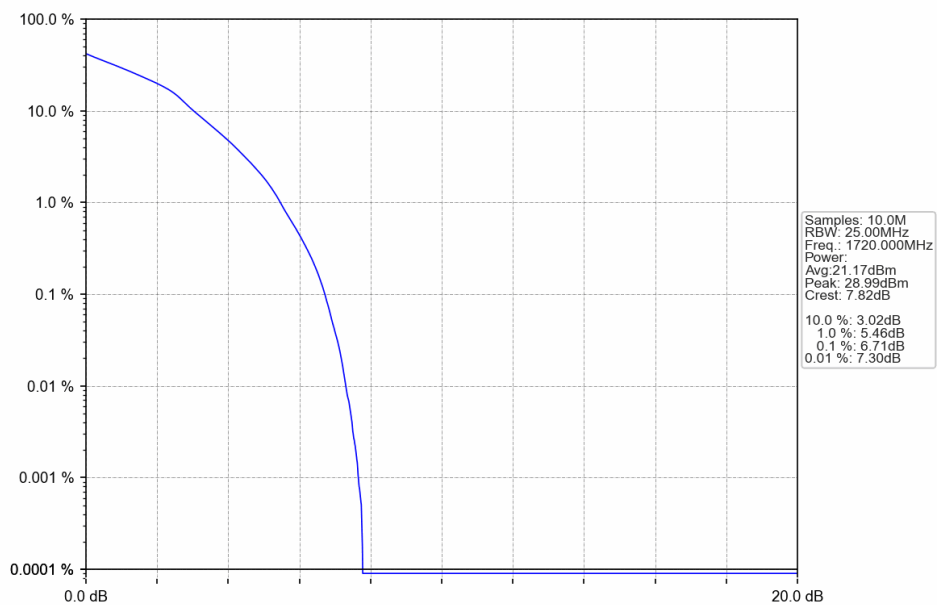
8.6.2 Test Graph



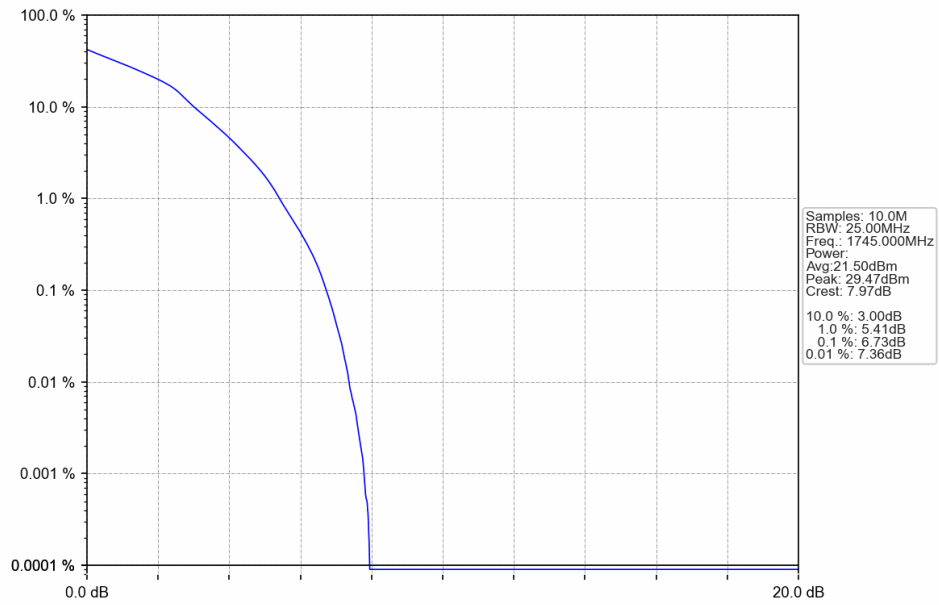
Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



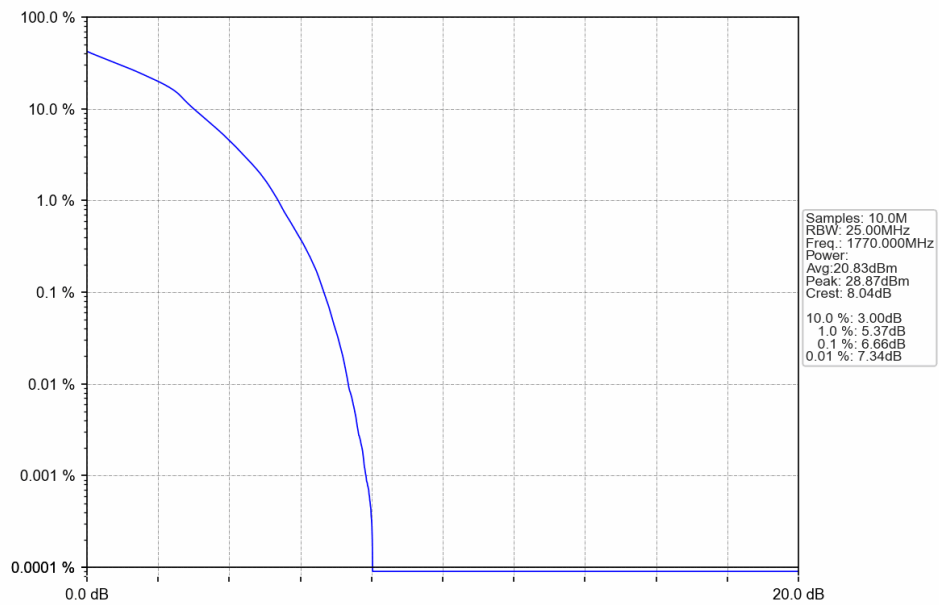
Band66 20MHz 16QAM LCH 1720MHz RB 27 0 NTNV



Band66 20MHz 16QAM MCH 1745MHz RB 27 0 NTNV



Band66 20MHz 16QAM HCH 1770MHz RB 27 73 NTNV



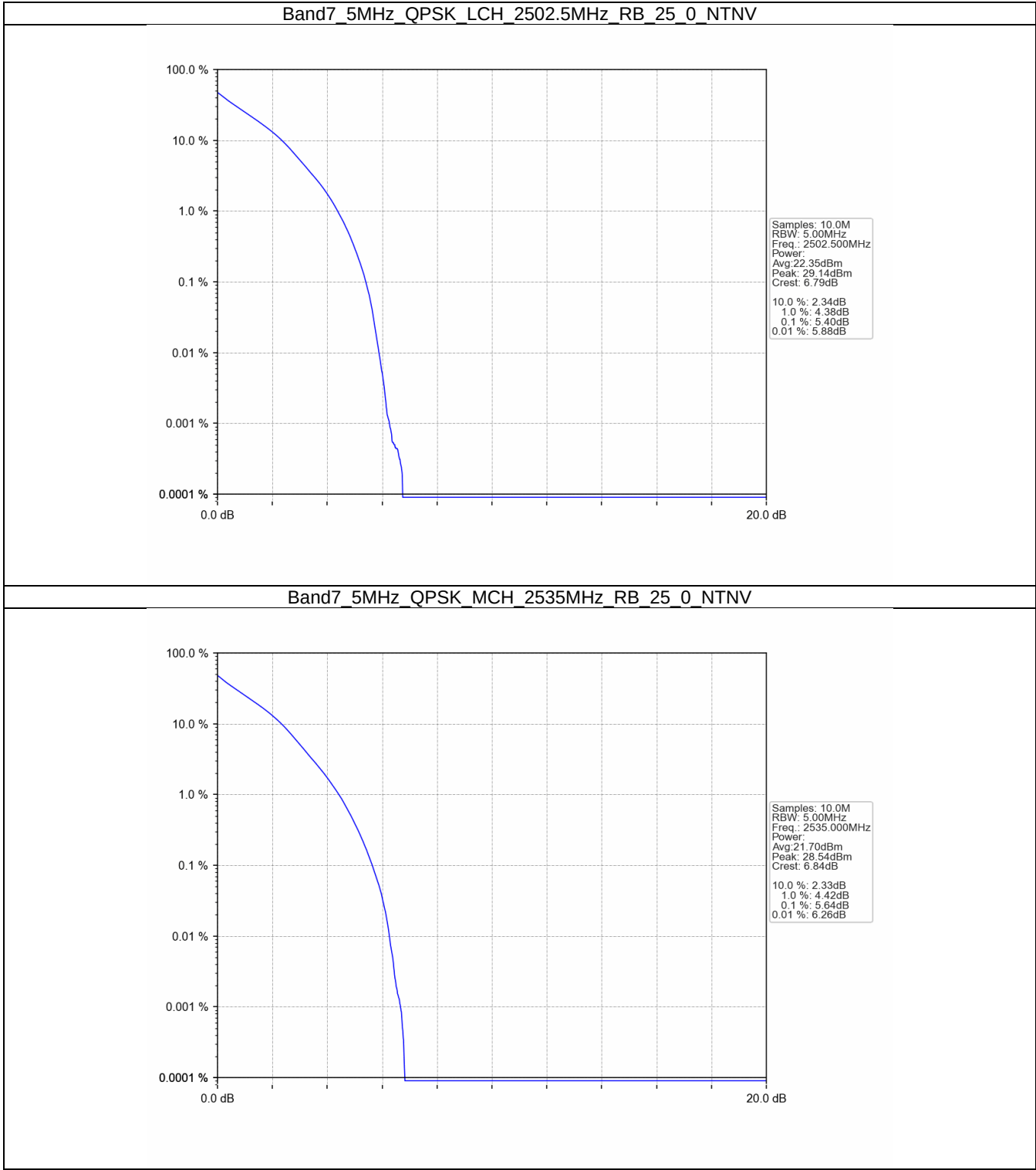
9. Peak-Average Ratio

9.1 B7_5MHz

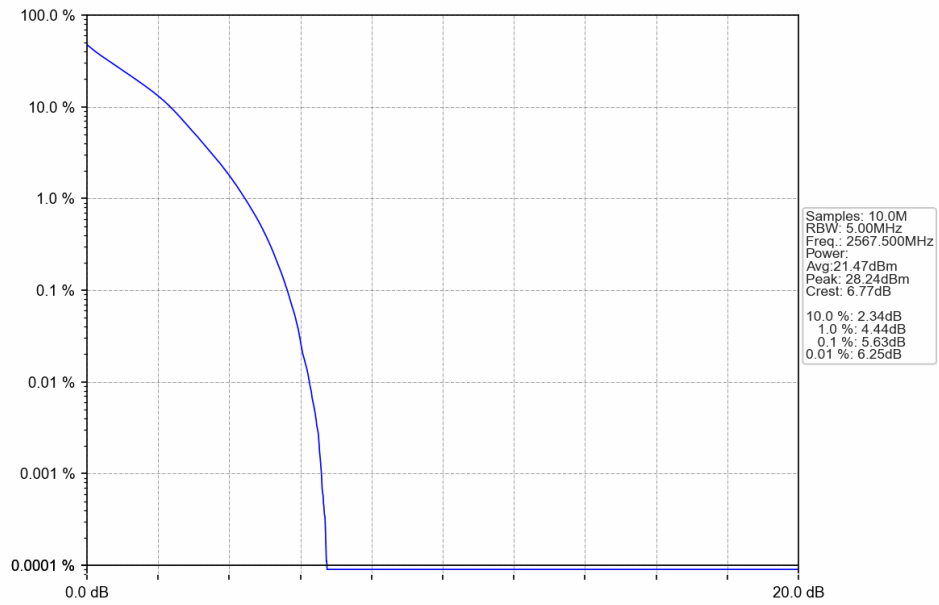
9.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.40	<=13	Pass
	2535	25	0	5.64	<=13	Pass
	2567.5	25	0	5.63	<=13	Pass
16QAM	2502.5	25	0	6.10	<=13	Pass
	2535	25	0	6.34	<=13	Pass
	2567.5	25	0	6.29	<=13	Pass

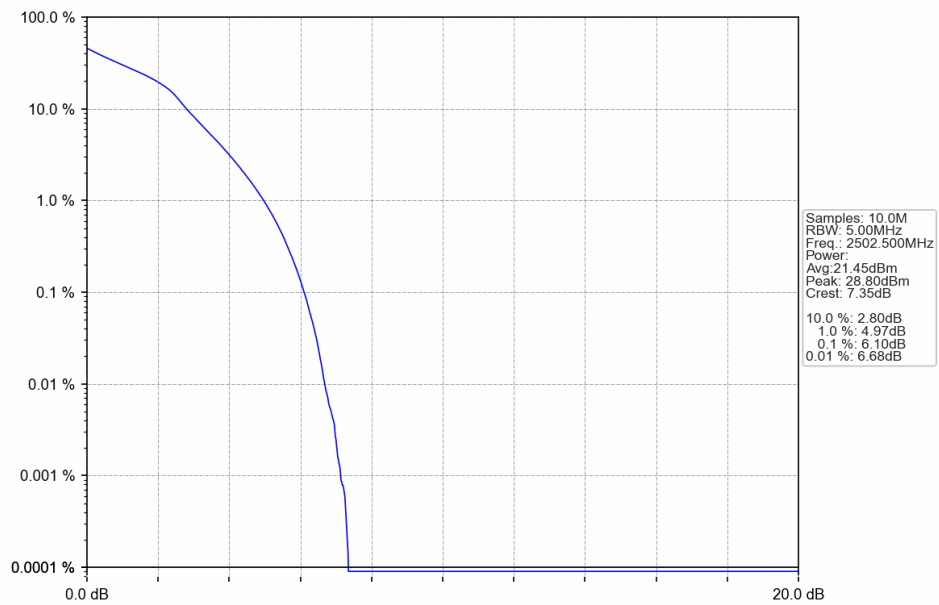
9.1.2 Test Graph



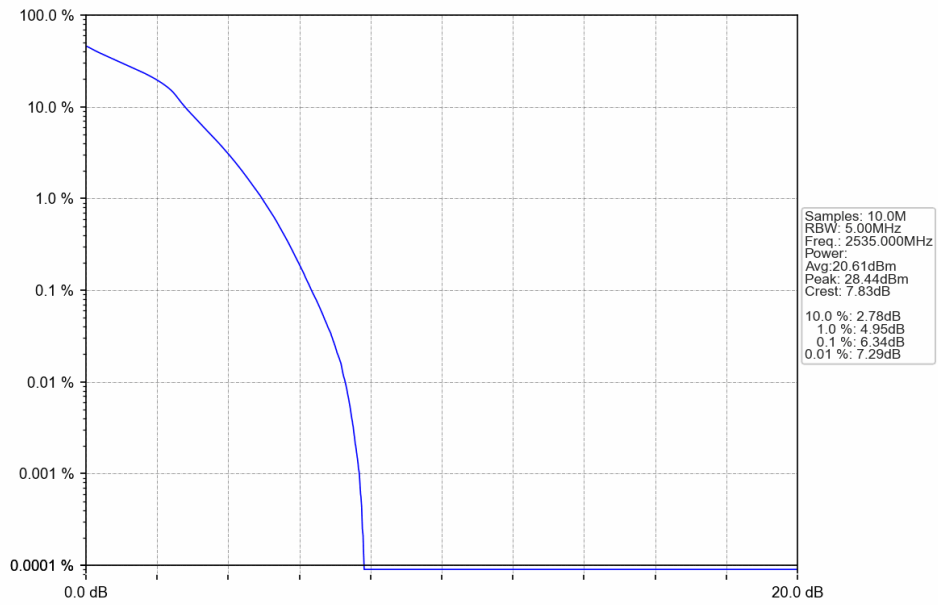
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTNV



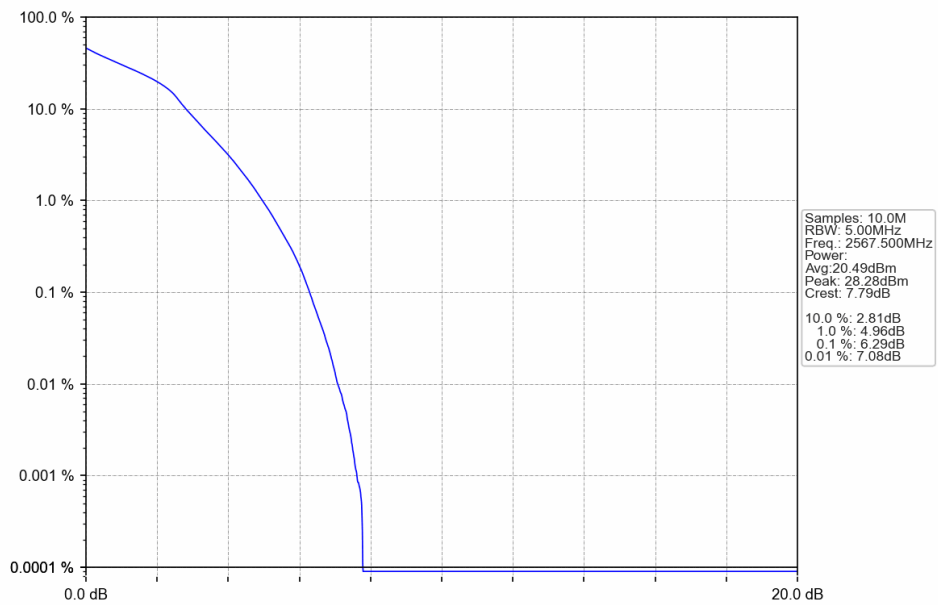
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV



Band7 5MHz 16QAM MCH 2535MHz RB 25 0 NTNV



Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTNV

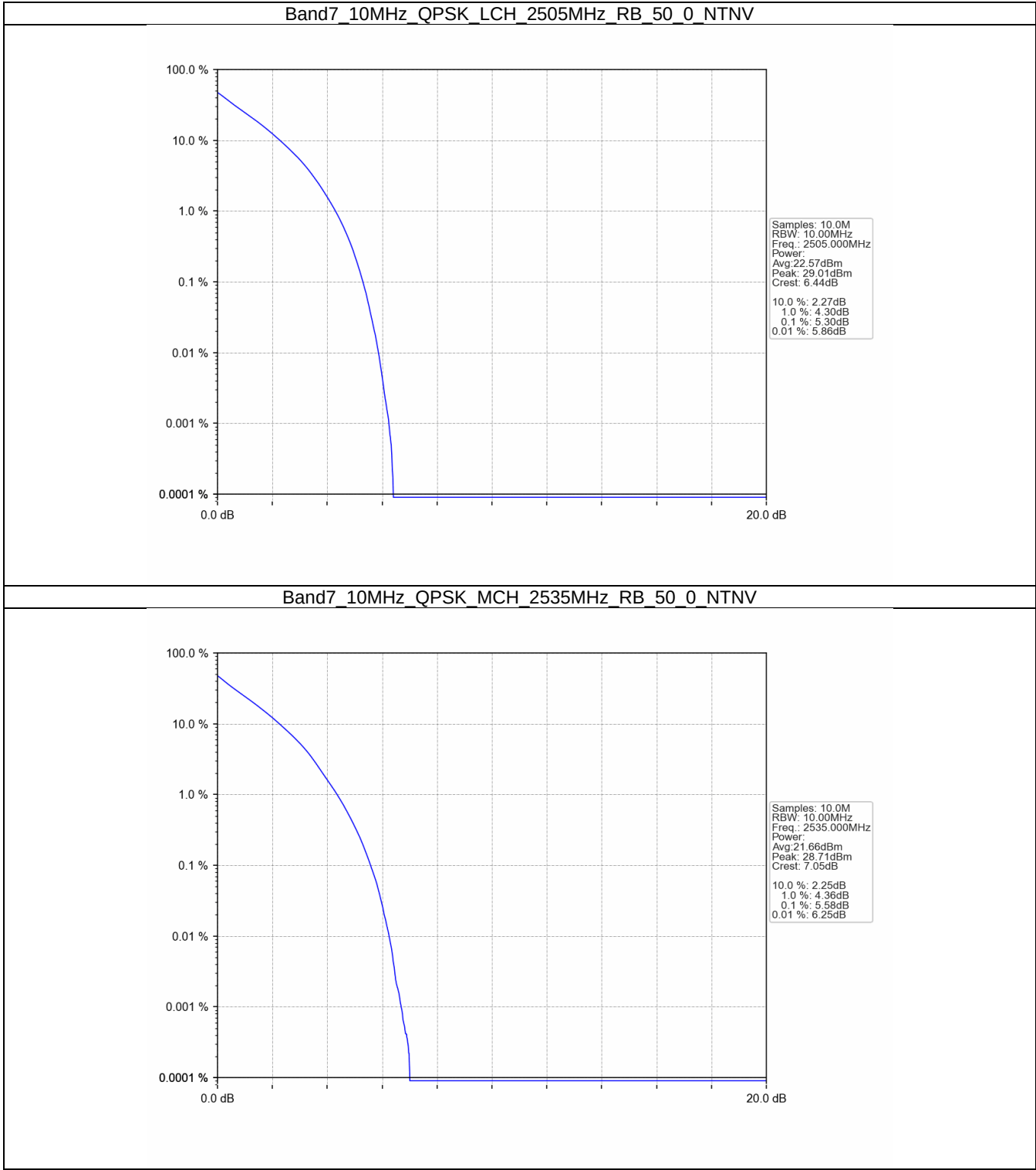


9.2 B7_10MHz

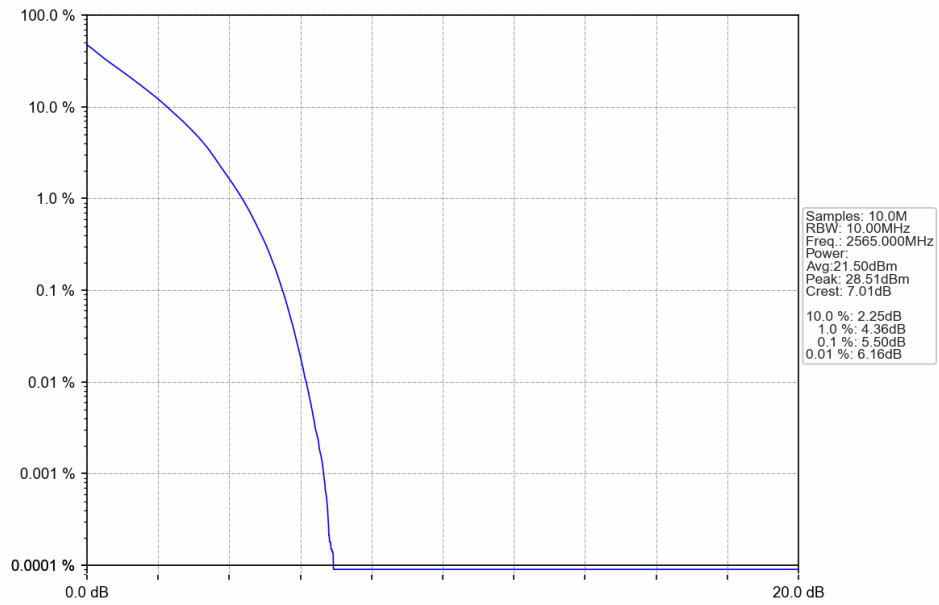
9.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.30	<=13	Pass
	2535	50	0	5.58	<=13	Pass
	2565	50	0	5.50	<=13	Pass
16QAM	2505	27	0	6.32	<=13	Pass
	2535	27	0	6.41	<=13	Pass
	2565	27	23	6.38	<=13	Pass

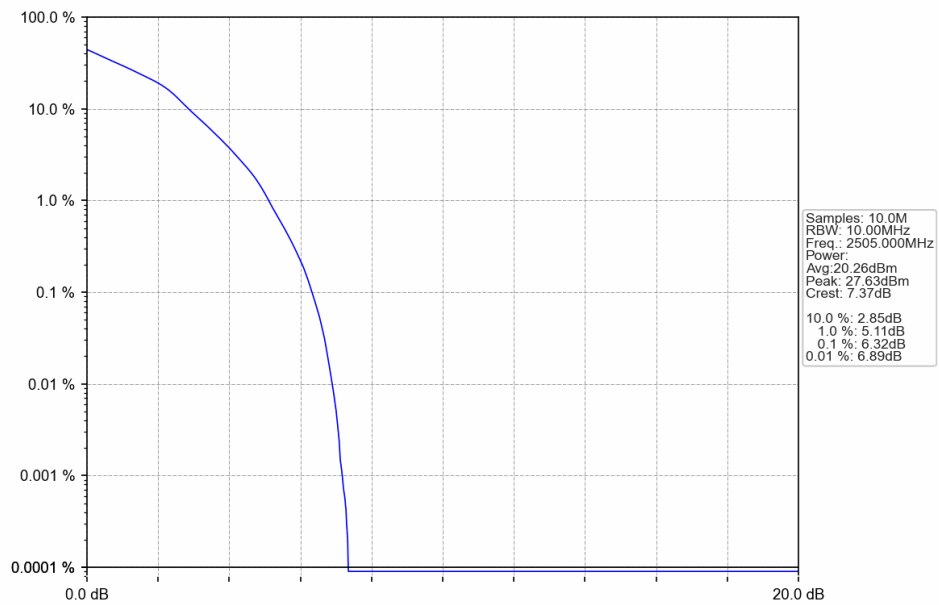
9.2.2 Test Graph



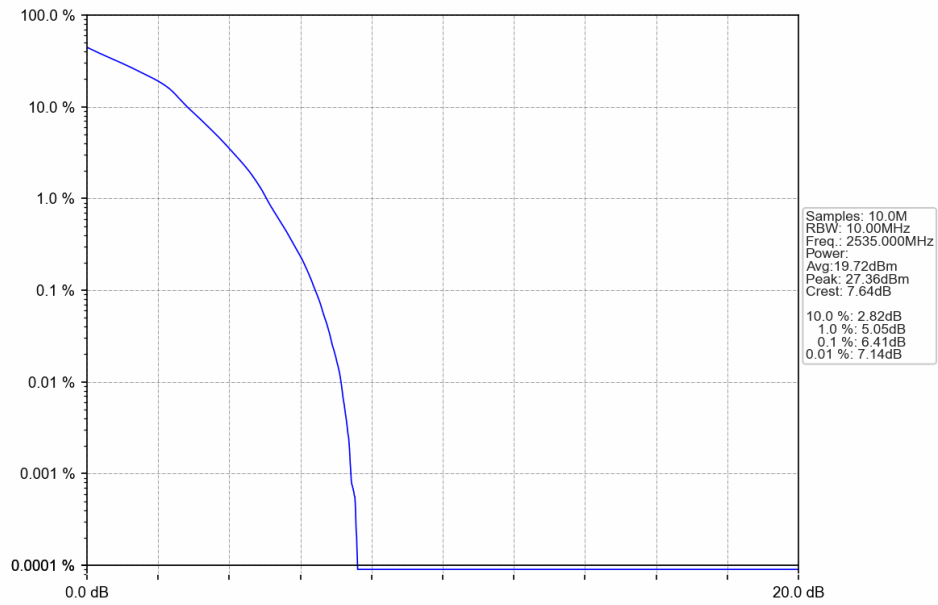
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTN



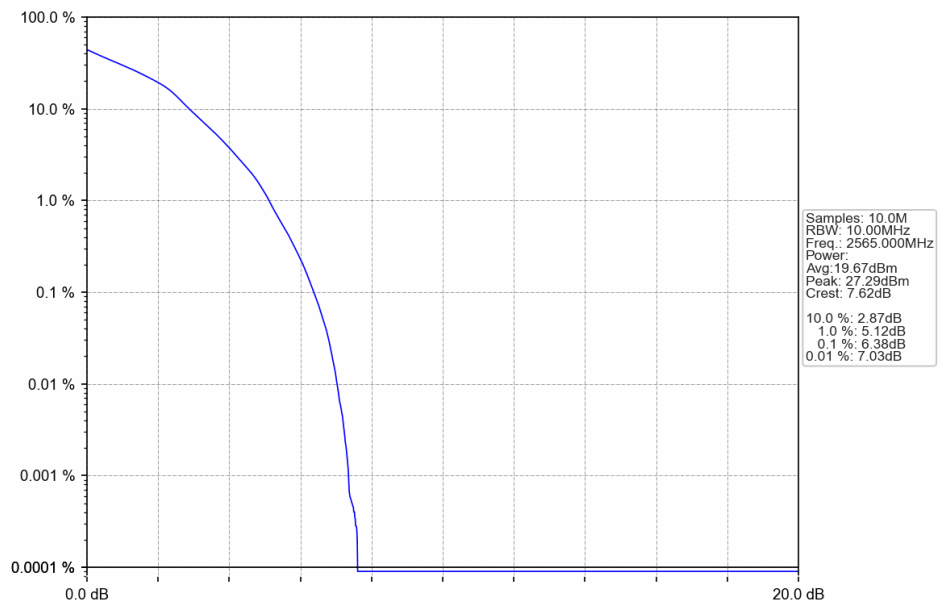
Band7 10MHz 16QAM LCH 2505MHz RB 27 0 NTN



Band7 10MHz 16QAM MCH 2535MHz RB 27 0 NTNV



Band7 10MHz 16QAM HCH 2565MHz RB 27 23 NTNV

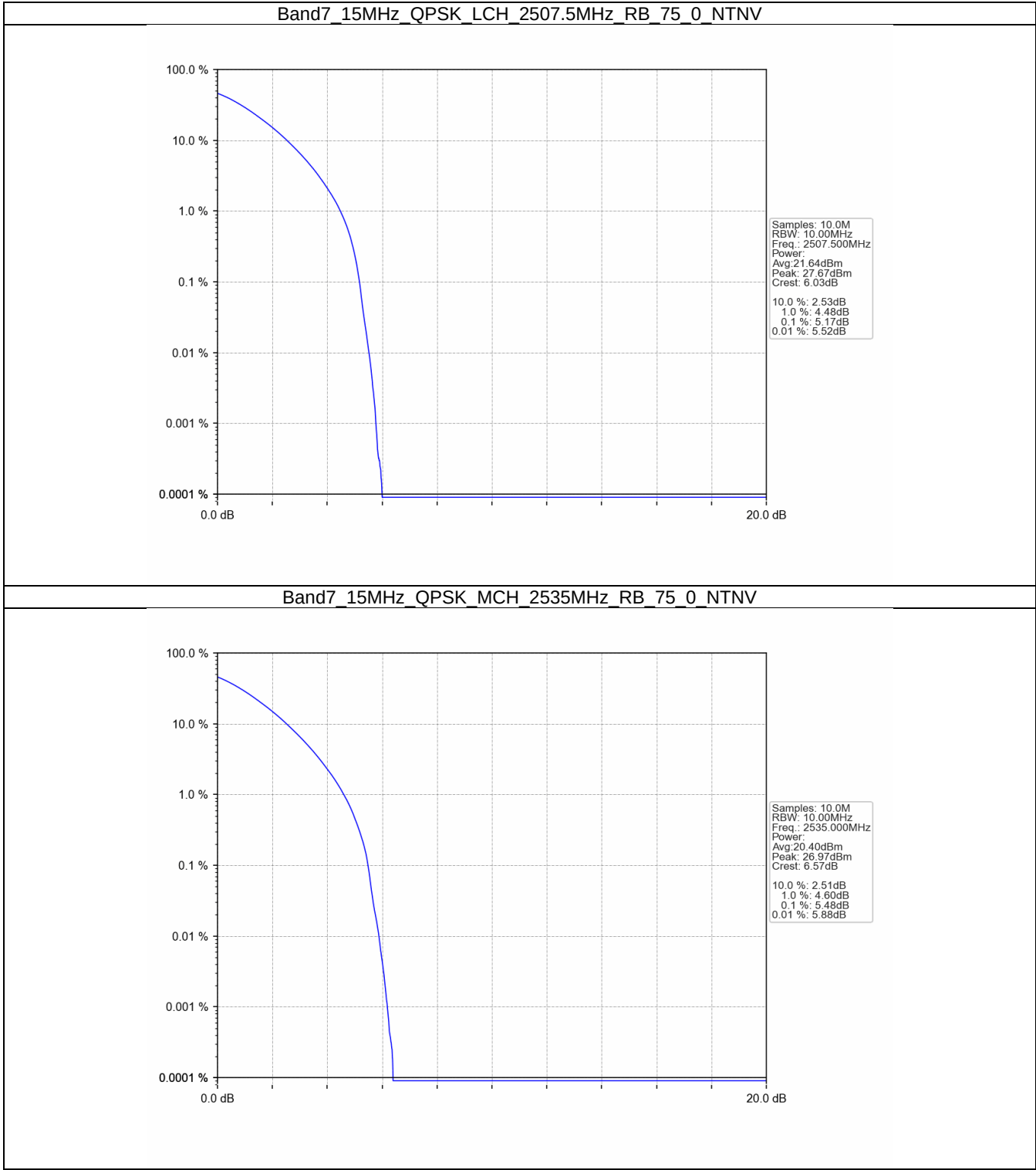


9.3 B7_15MHz

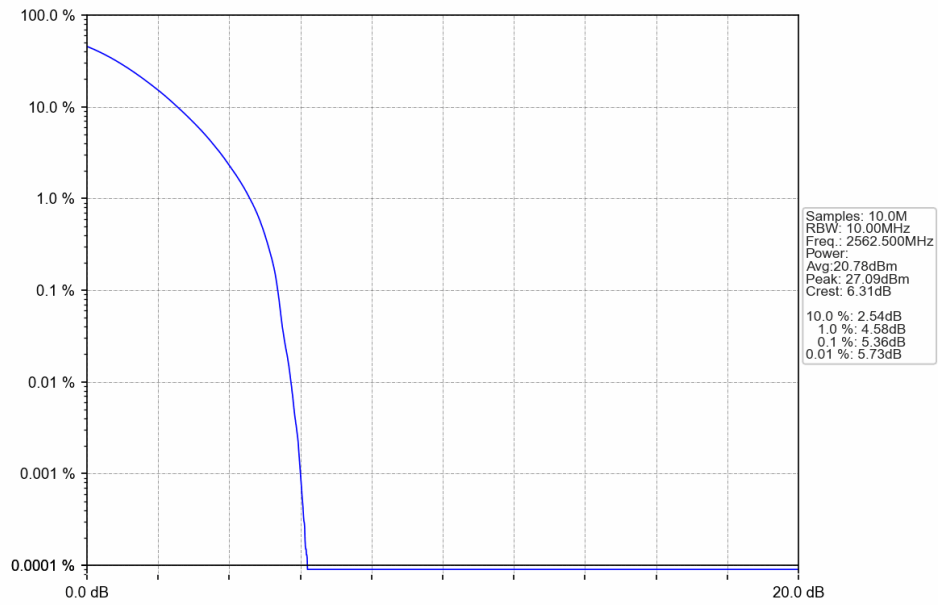
9.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.17	<=13	Pass
	2535	75	0	5.48	<=13	Pass
	2562.5	75	0	5.36	<=13	Pass
16QAM	2507.5	27	0	6.08	<=13	Pass
	2535	27	0	6.20	<=13	Pass
	2562.5	27	48	6.19	<=13	Pass

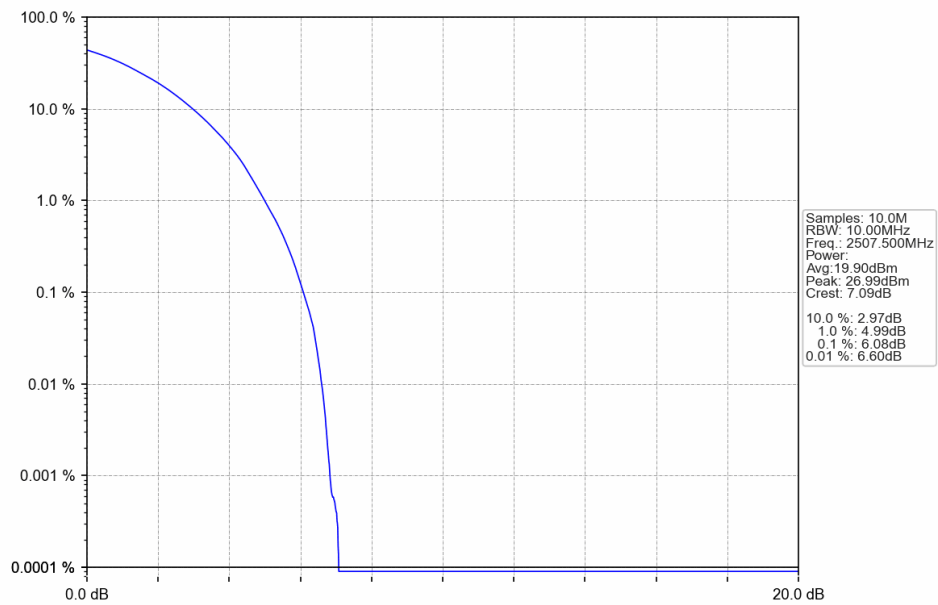
9.3.2 Test Graph



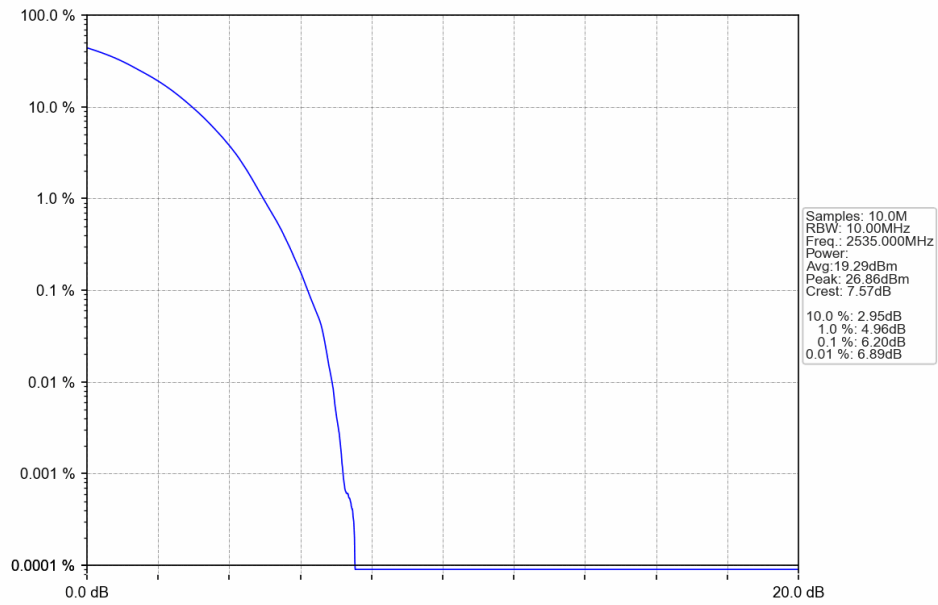
Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



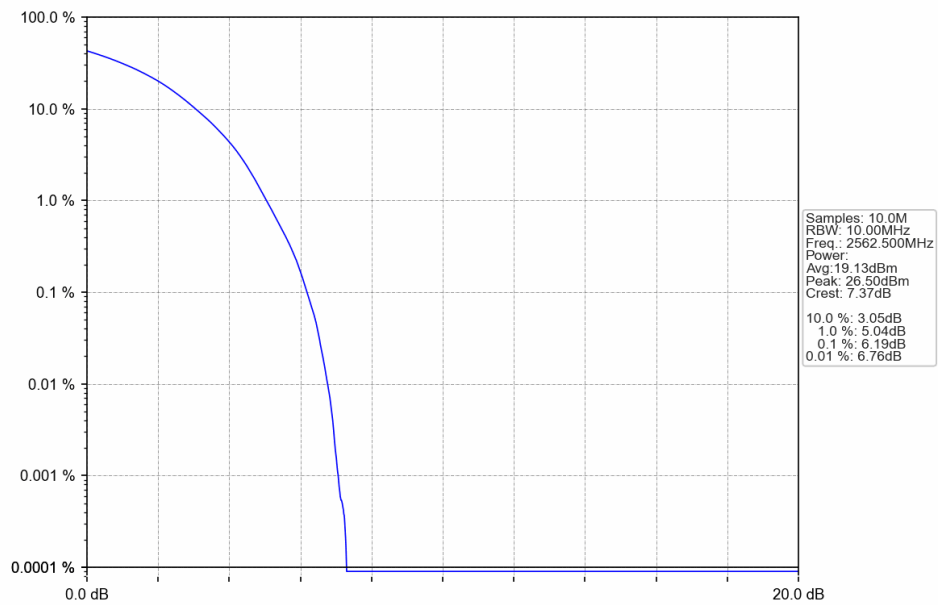
Band7 15MHz 16QAM LCH 2507.5MHz RB 27 0 NTNV



Band7 15MHz 16QAM MCH 2535MHz RB 27 0 NTNV



Band7 15MHz 16QAM HCH 2562.5MHz RB 27 48 NTNV

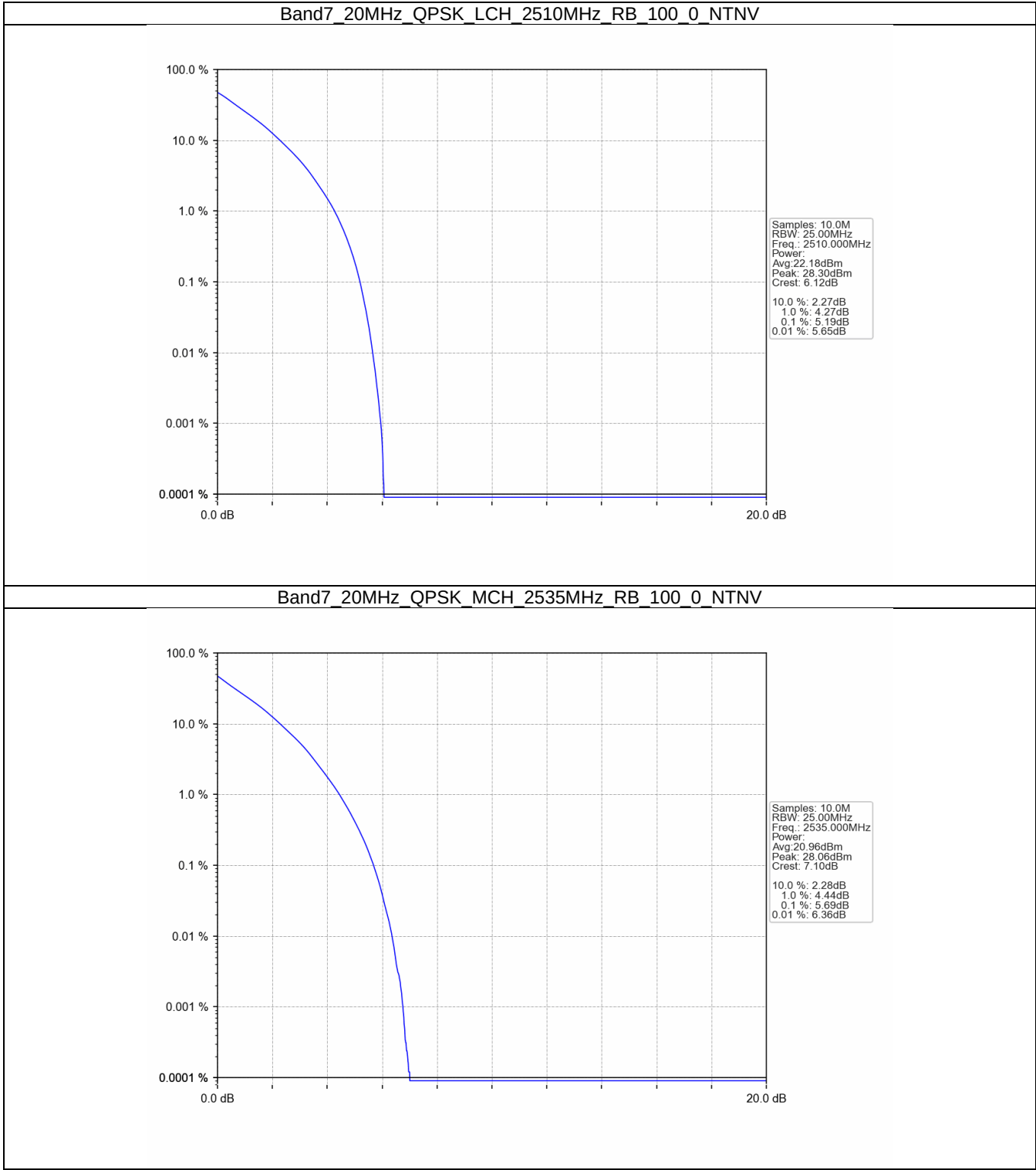


9.4 B7_20MHz

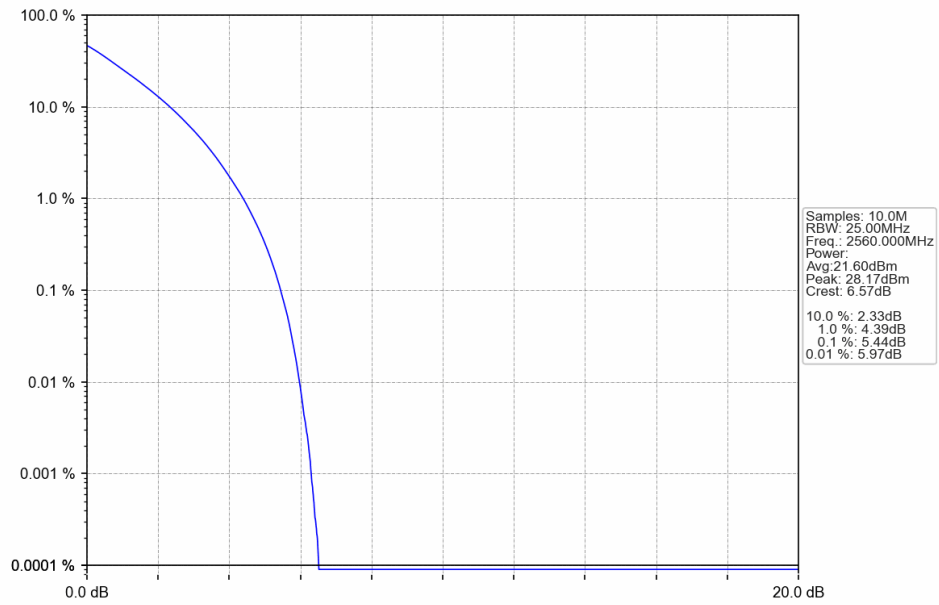
9.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.19	<=13	Pass
	2535	100	0	5.69	<=13	Pass
	2560	100	0	5.44	<=13	Pass
16QAM	2510	27	0	6.34	<=13	Pass
	2535	27	0	6.45	<=13	Pass
	2560	27	73	6.45	<=13	Pass

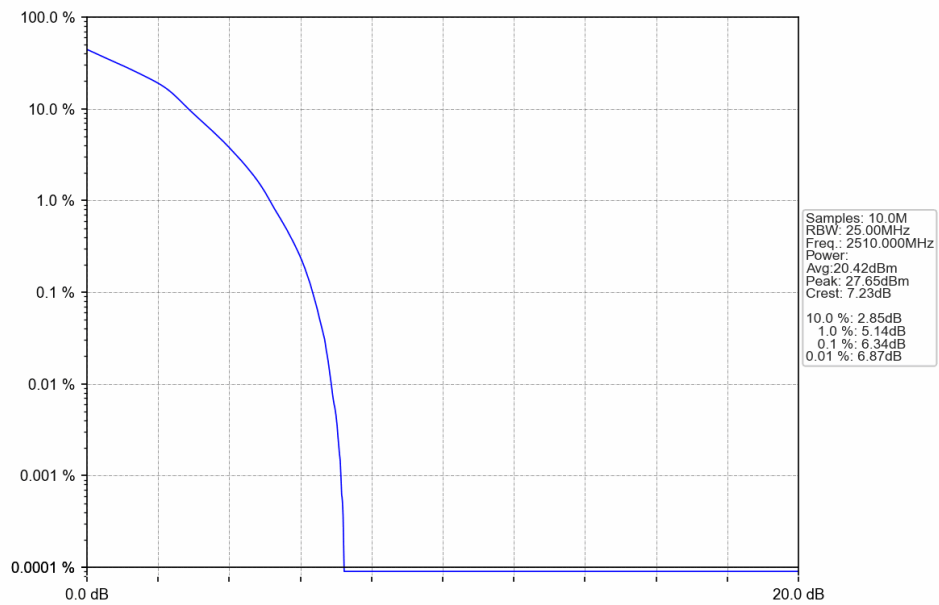
9.4.2 Test Graph



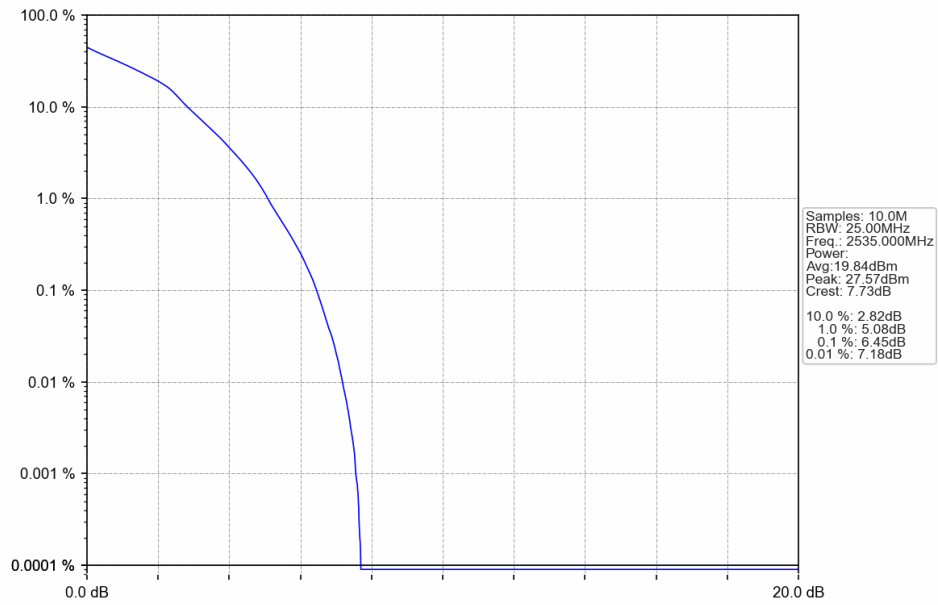
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



Band7 20MHz 16QAM LCH 2510MHz RB 27 0 NTNV



Band7 20MHz 16QAM MCH 2535MHz RB 27 0 NTNV



Band7 20MHz 16QAM HCH 2560MHz RB 27 73 NTNV

