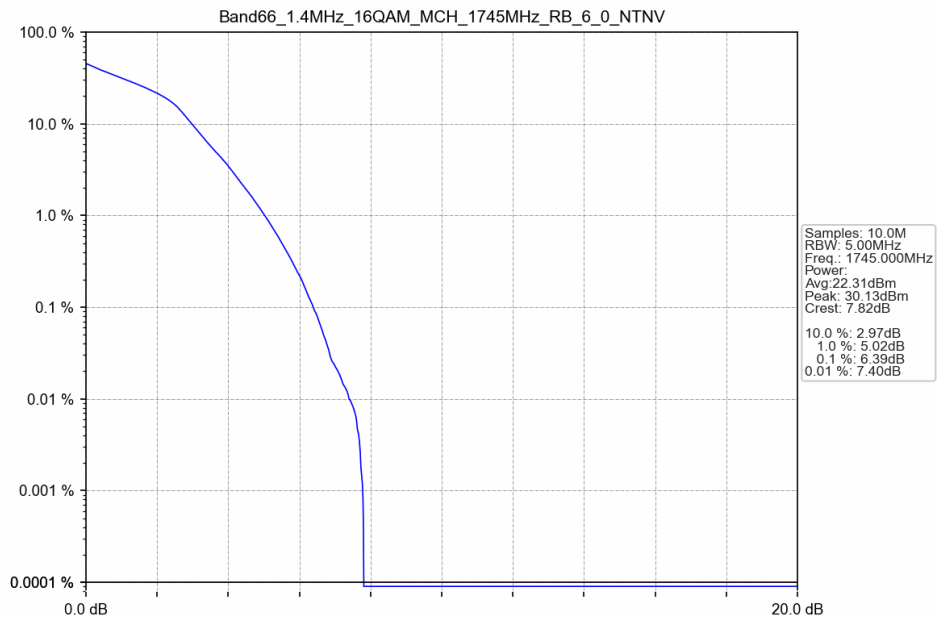
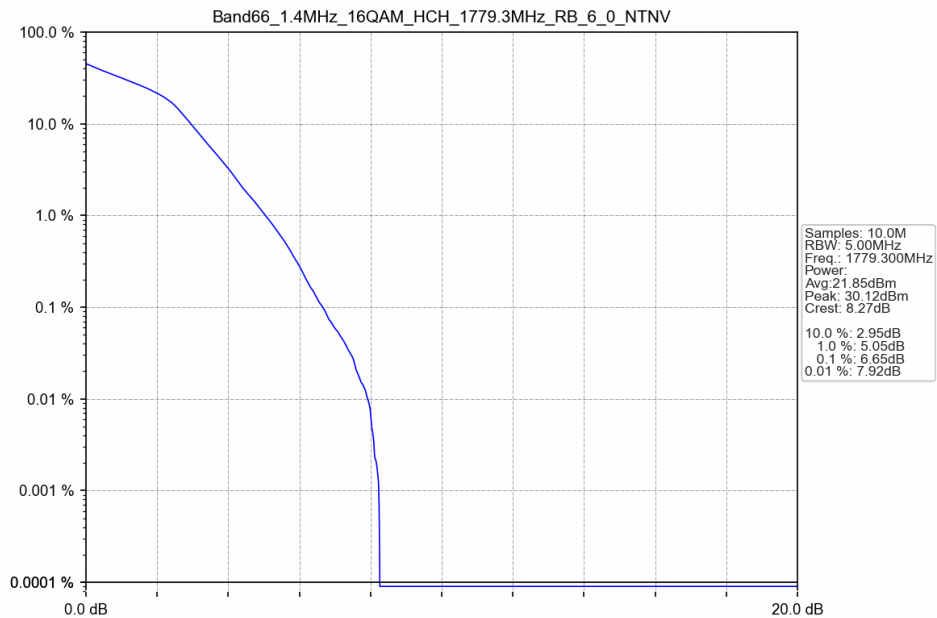


Band66 1.4MHz 16QAM MCH 1745MHz RB 6 0 NTV



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

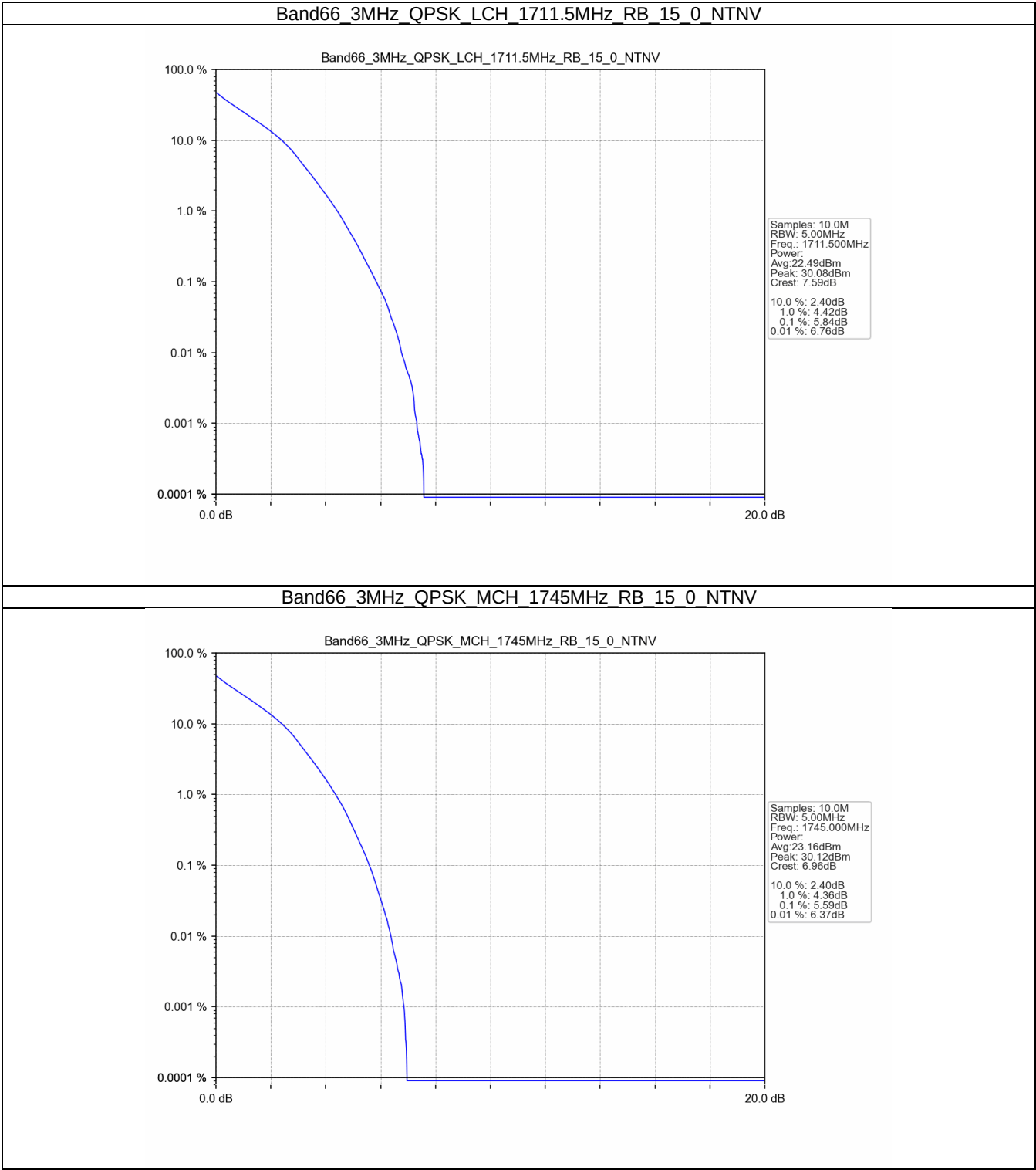


12.2 B66_3MHz

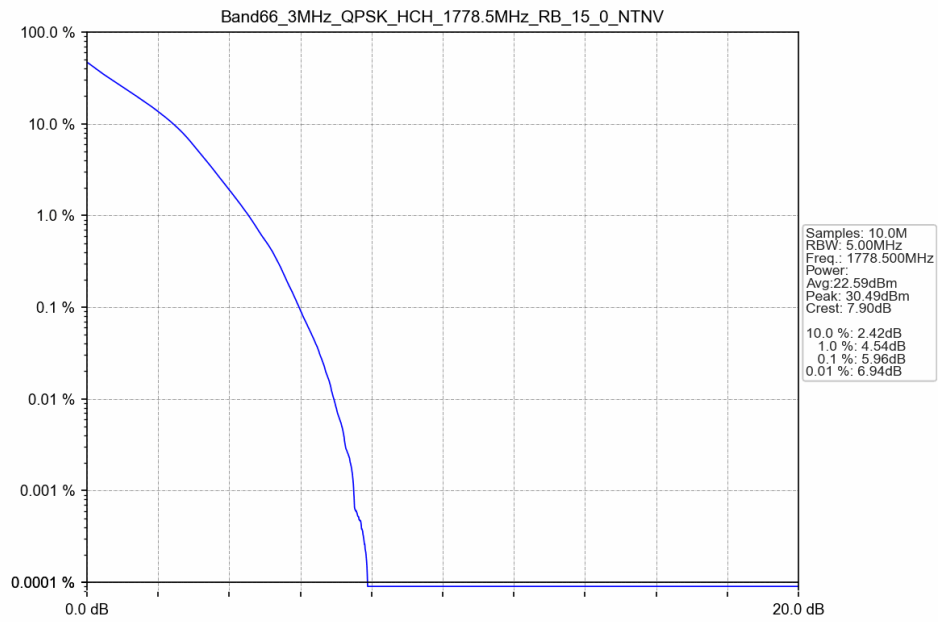
12.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.84	<=13	Pass
	1745	15	0	5.59	<=13	Pass
	1778.5	15	0	5.96	<=13	Pass
16QAM	1711.5	15	0	6.56	<=13	Pass
	1745	15	0	6.41	<=13	Pass
	1778.5	15	0	6.68	<=13	Pass

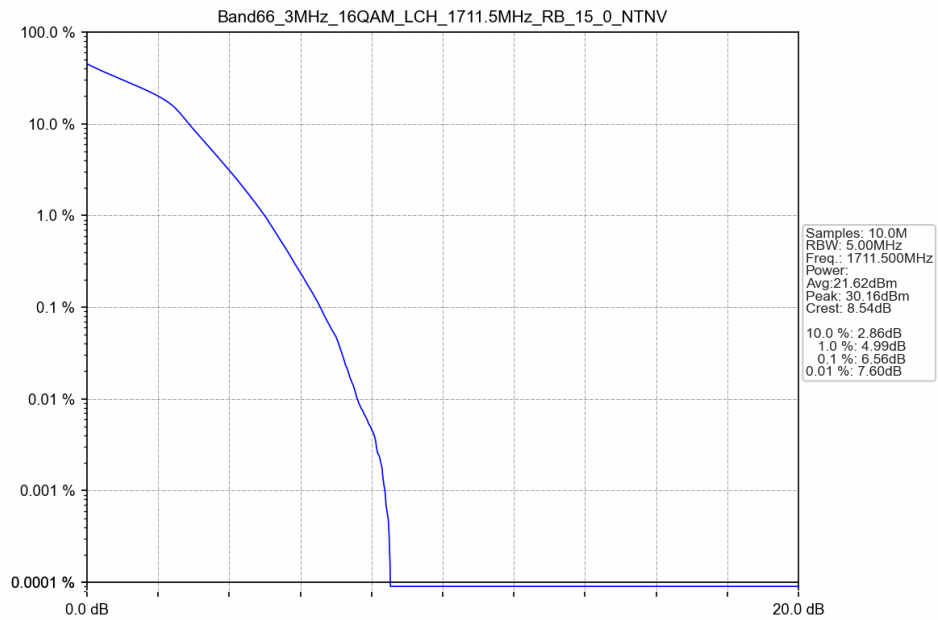
12.2.2 Test Graph



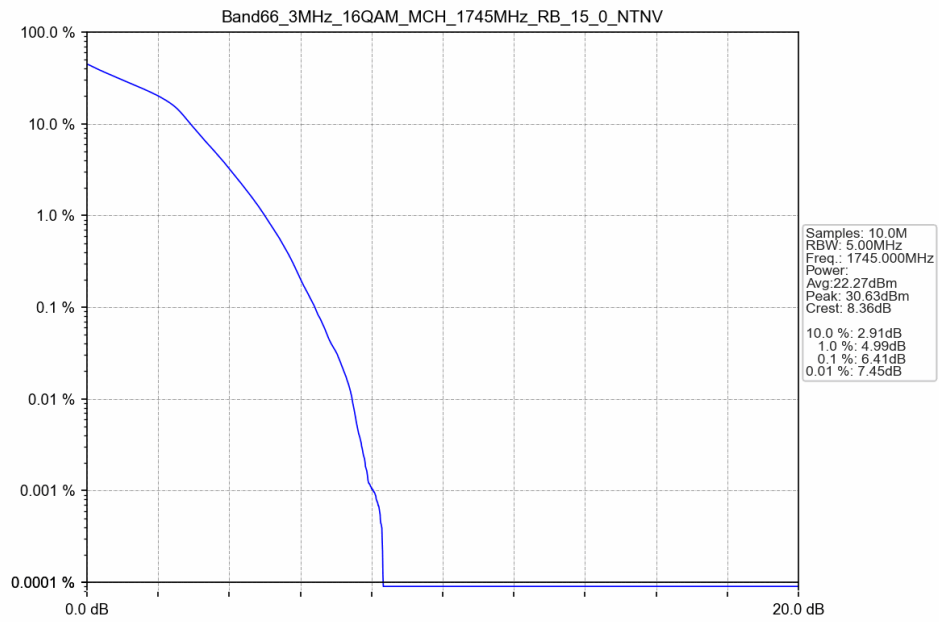
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTV



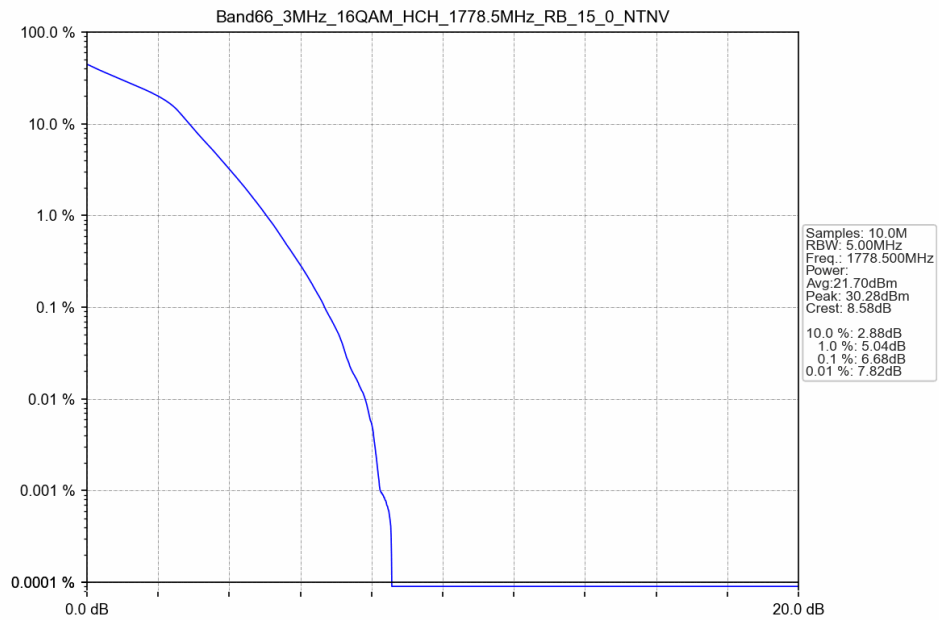
Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTV



Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV

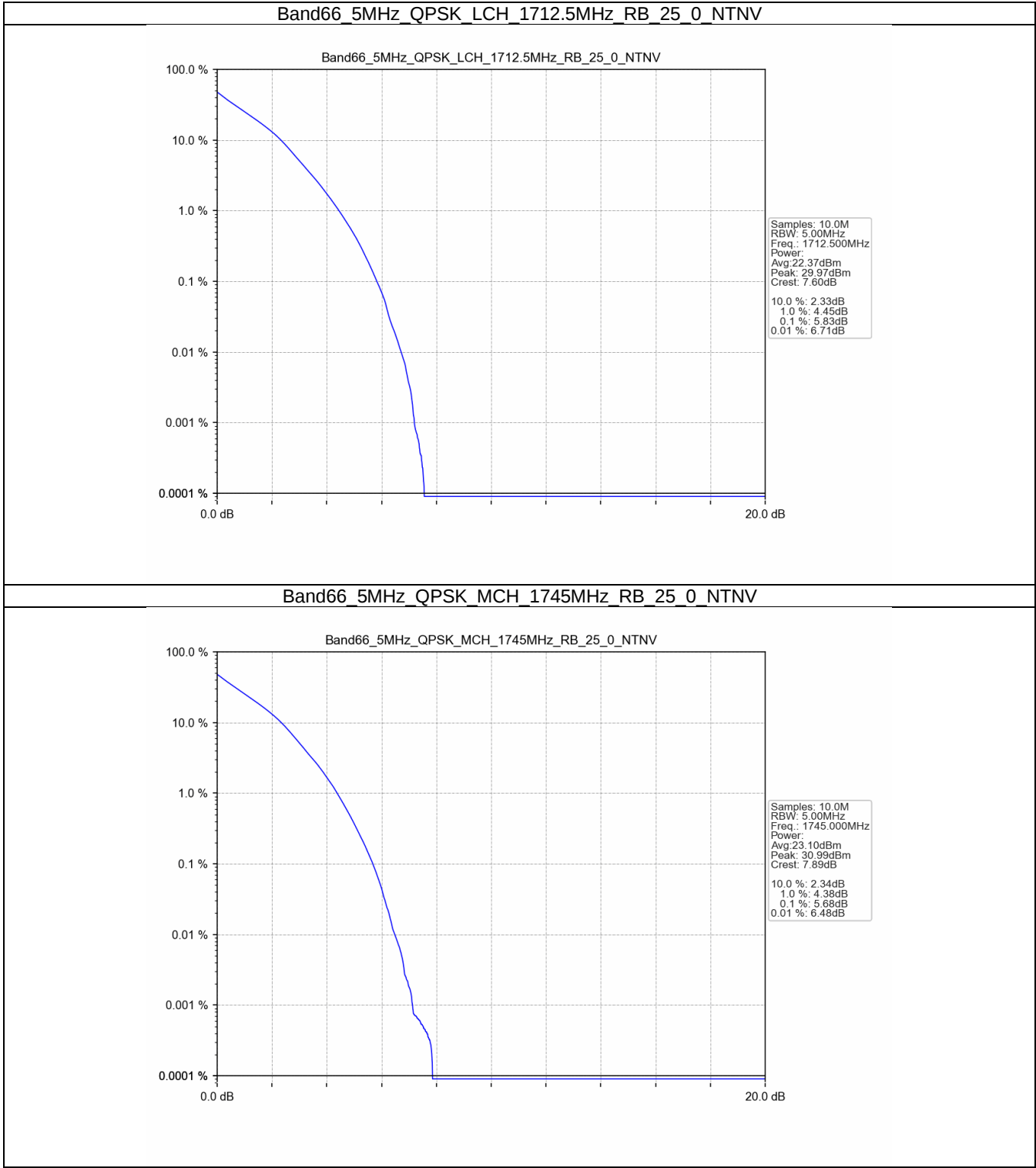


12.3 B66_5MHz

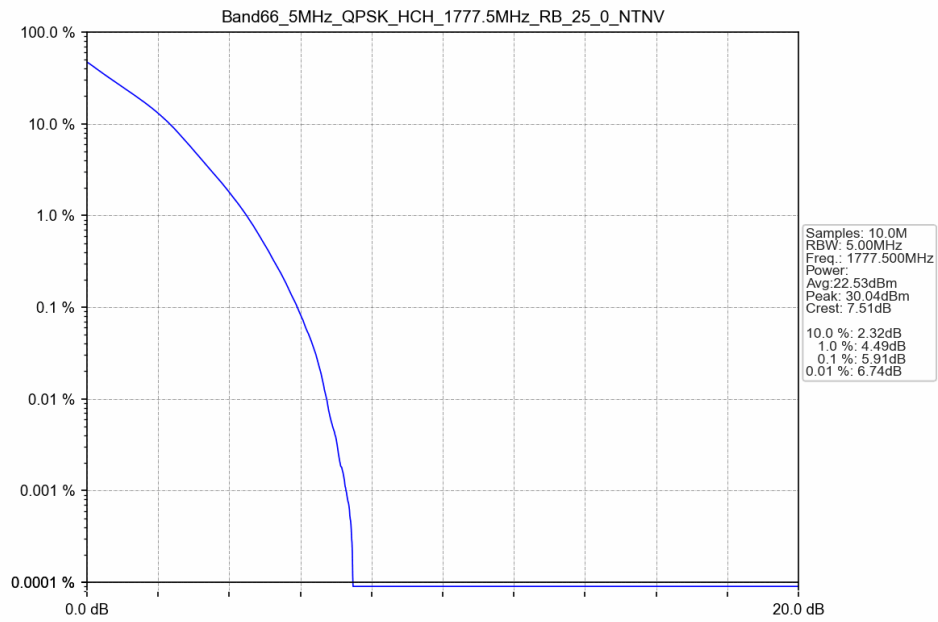
12.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.83	<=13	Pass
	1745	25	0	5.68	<=13	Pass
	1777.5	25	0	5.91	<=13	Pass
16QAM	1712.5	25	0	6.41	<=13	Pass
	1745	25	0	6.33	<=13	Pass
	1777.5	25	0	6.59	<=13	Pass

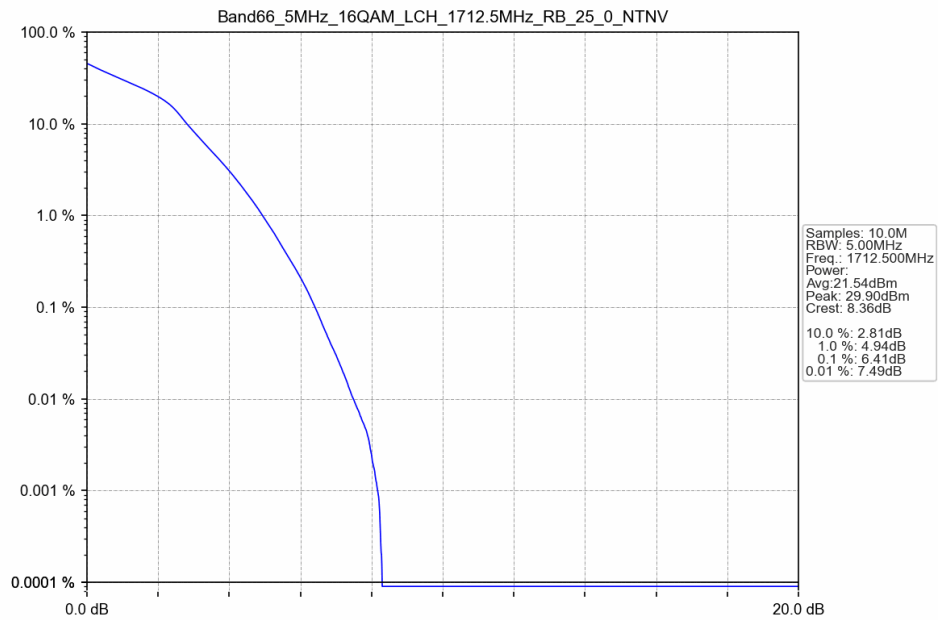
12.3.2 Test Graph



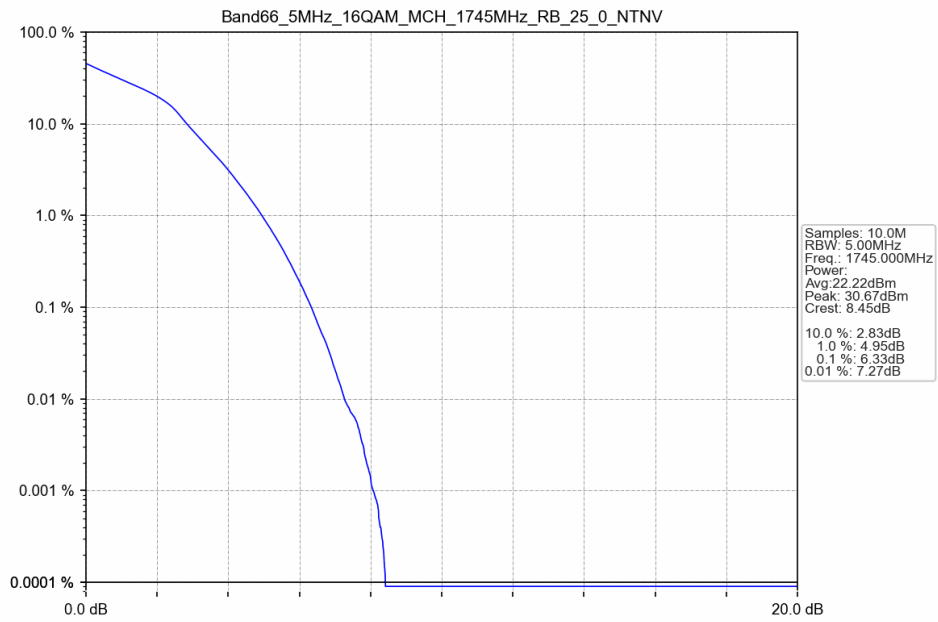
Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



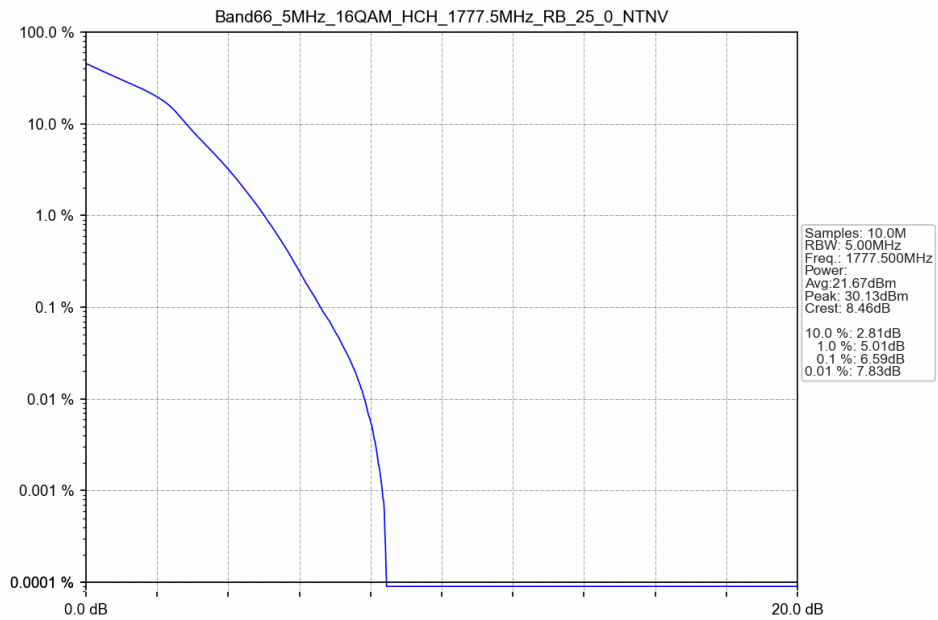
Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV



Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV

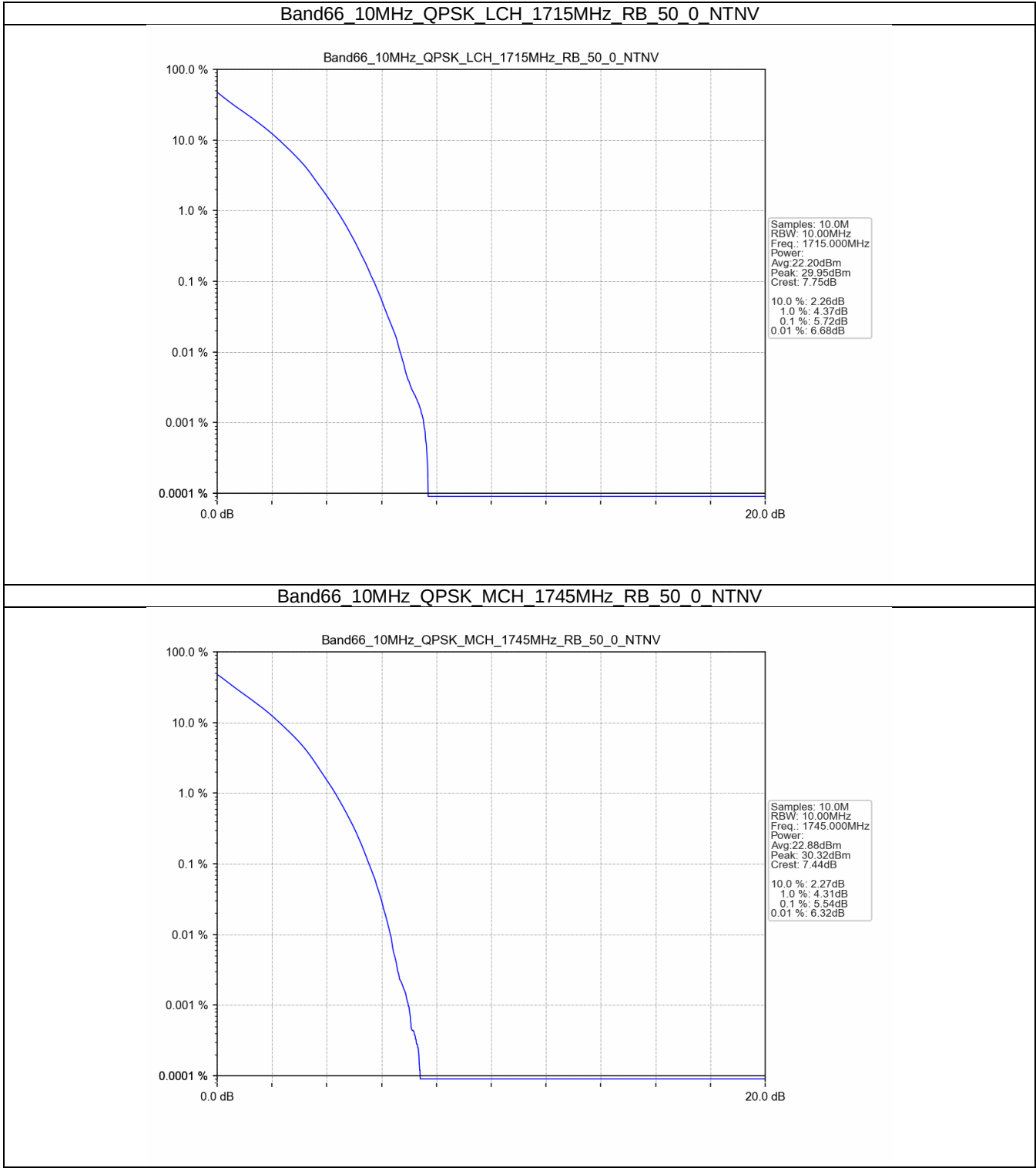


12.4 B66_10MHz

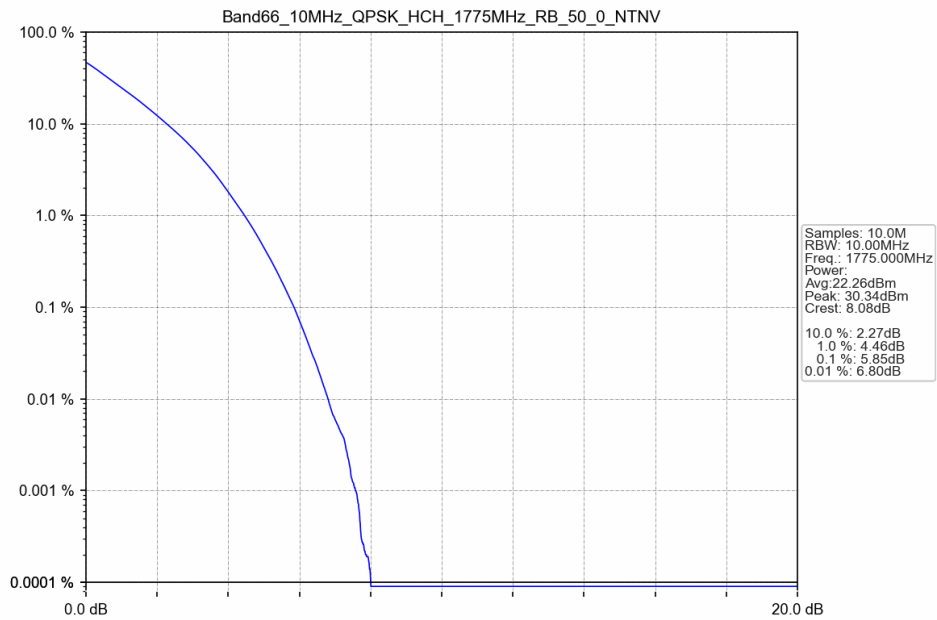
12.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.72	<=13	Pass
	1745	50	0	5.54	<=13	Pass
	1775	50	0	5.85	<=13	Pass
16QAM	1715	27	0	6.41	<=13	Pass
	1745	27	0	6.36	<=13	Pass
	1775	27	23	6.57	<=13	Pass

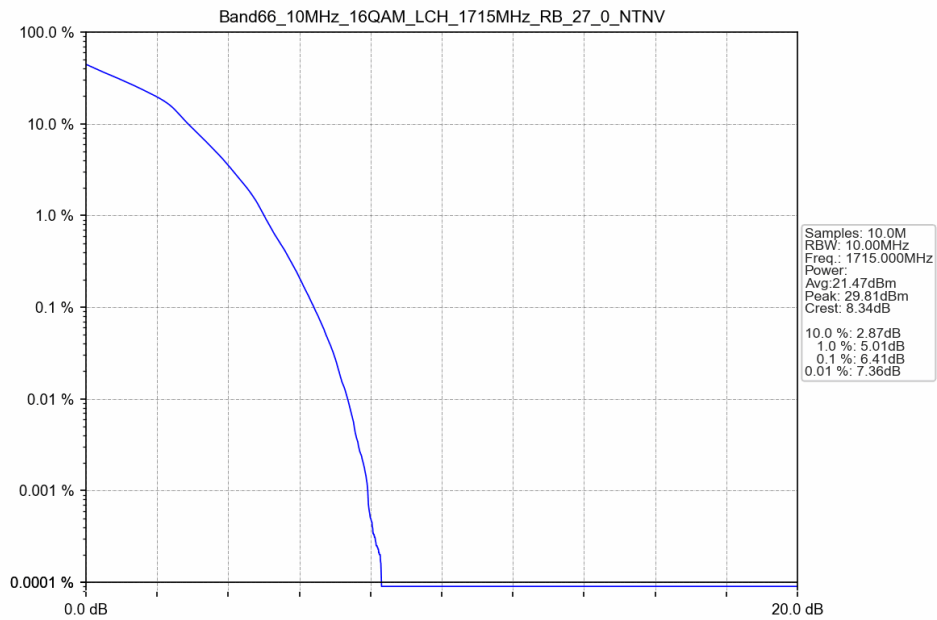
12.4.2 Test Graph



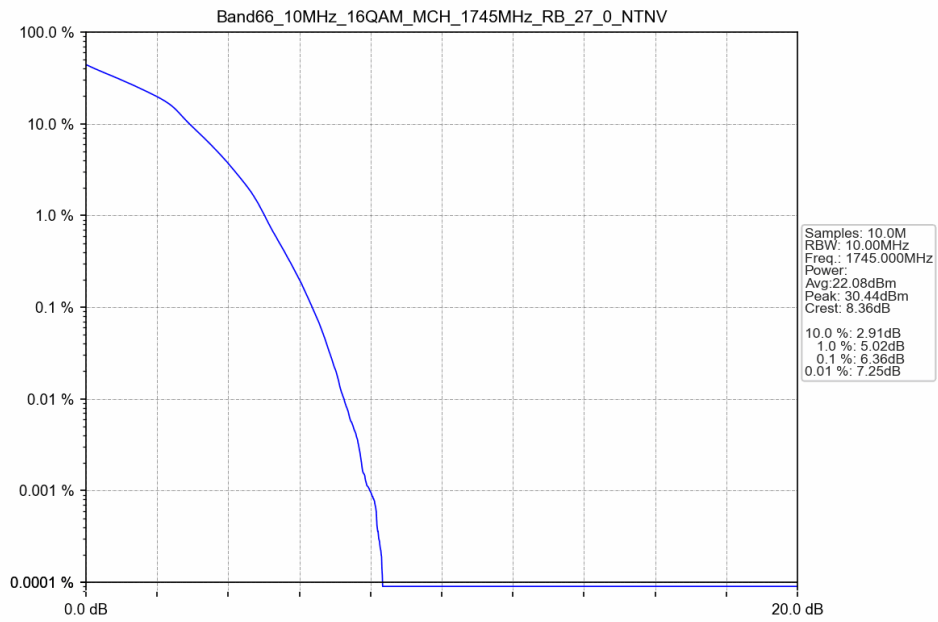
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



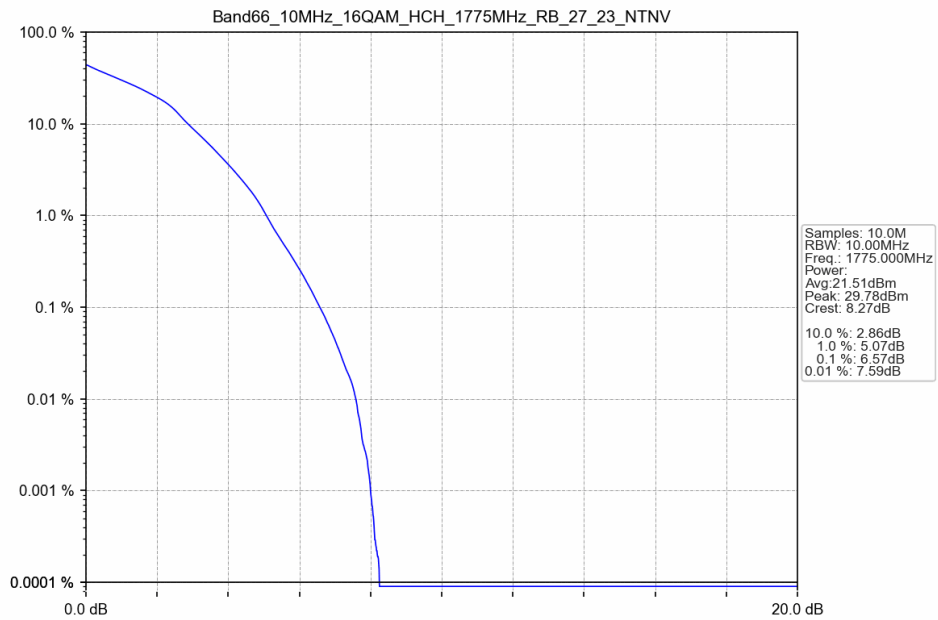
Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV



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



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

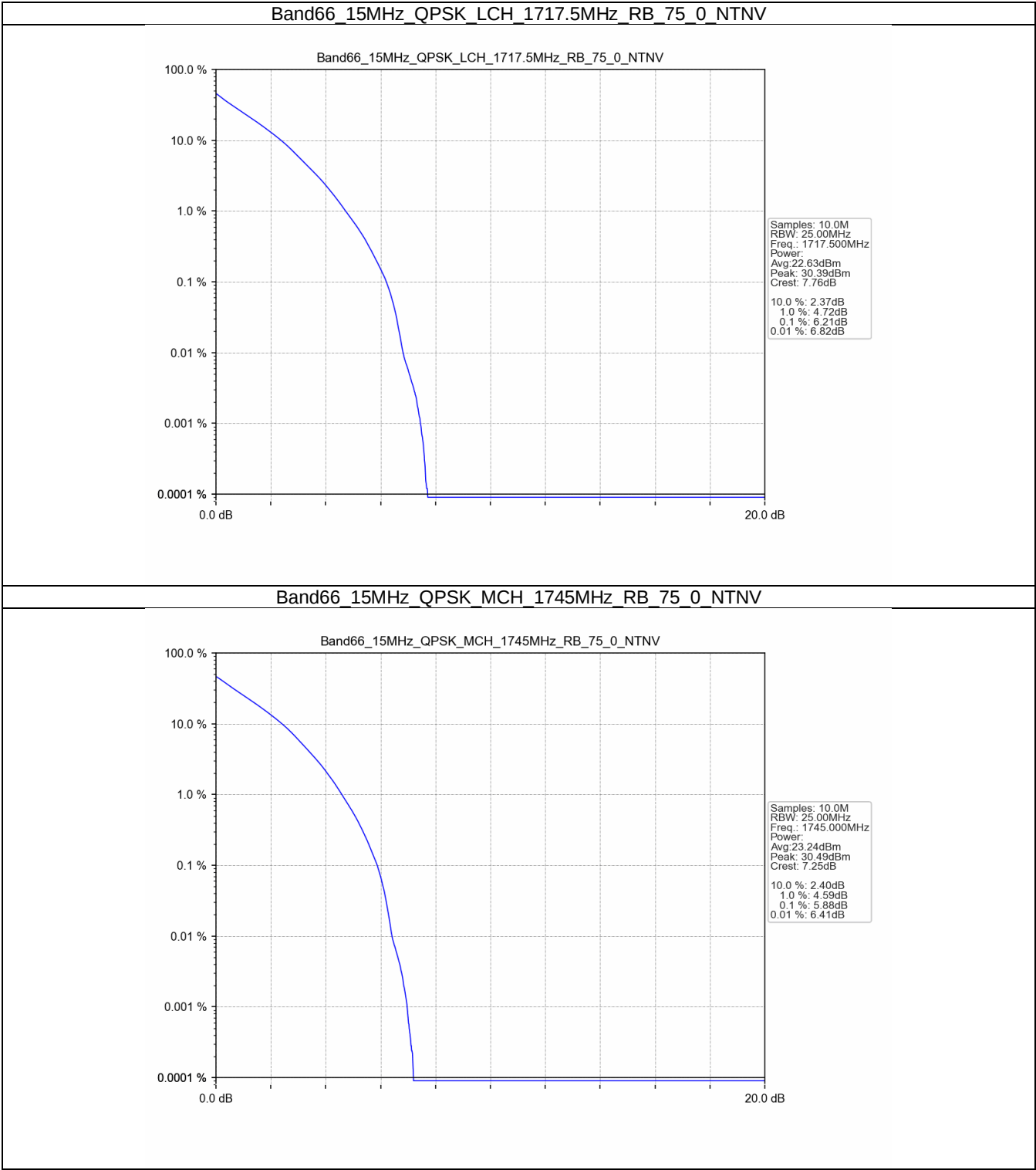


12.5 B66_15MHz

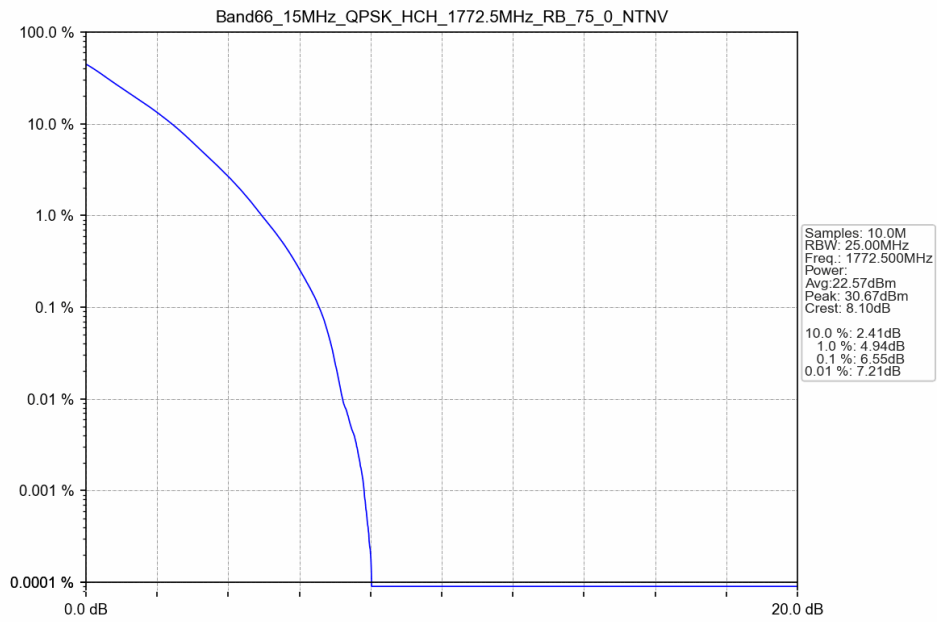
12.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	6.21	<=13	Pass
	1745	75	0	5.88	<=13	Pass
	1772.5	75	0	6.55	<=13	Pass
16QAM	1717.5	27	0	6.51	<=13	Pass
	1745	27	0	6.36	<=13	Pass
	1772.5	27	48	6.76	<=13	Pass

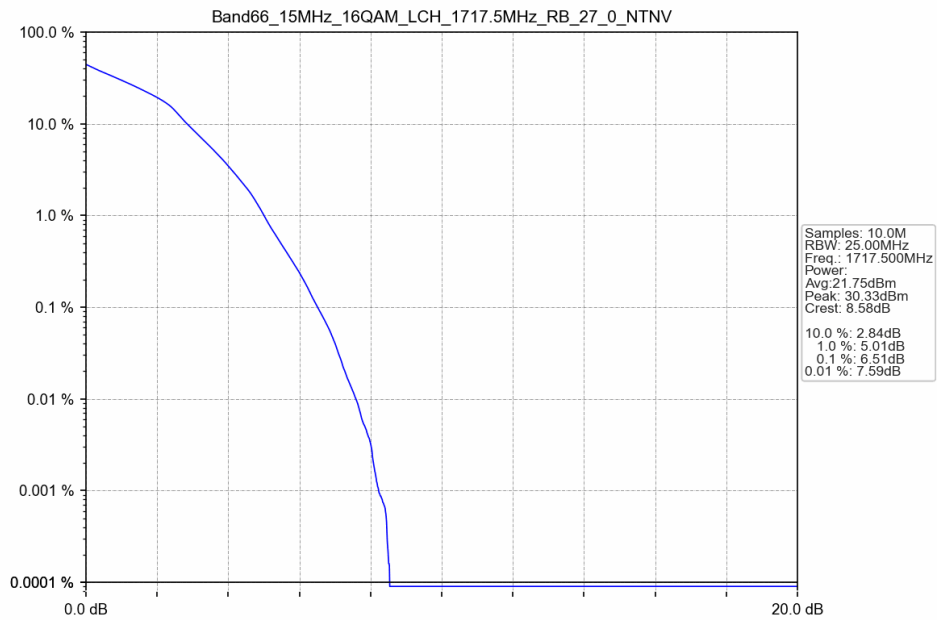
12.5.2 Test Graph



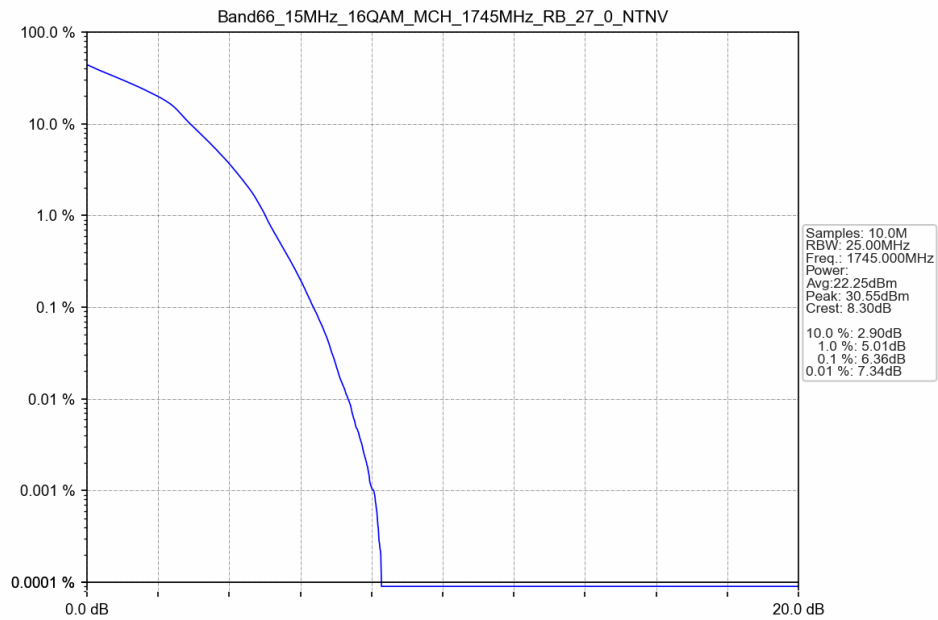
Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



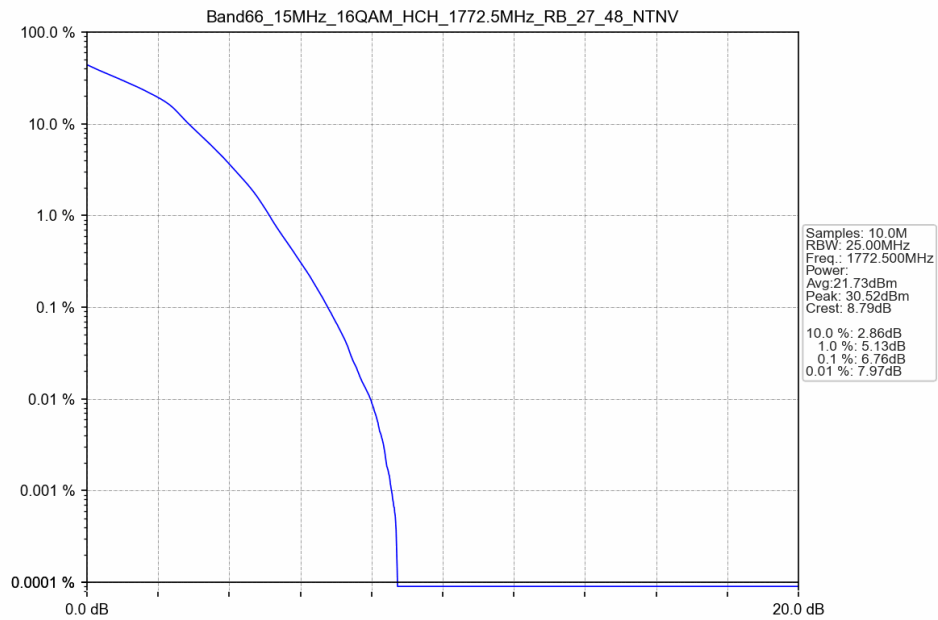
Band66 15MHz 16QAM LCH 1717.5MHz RB 27 0 NTNV



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



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

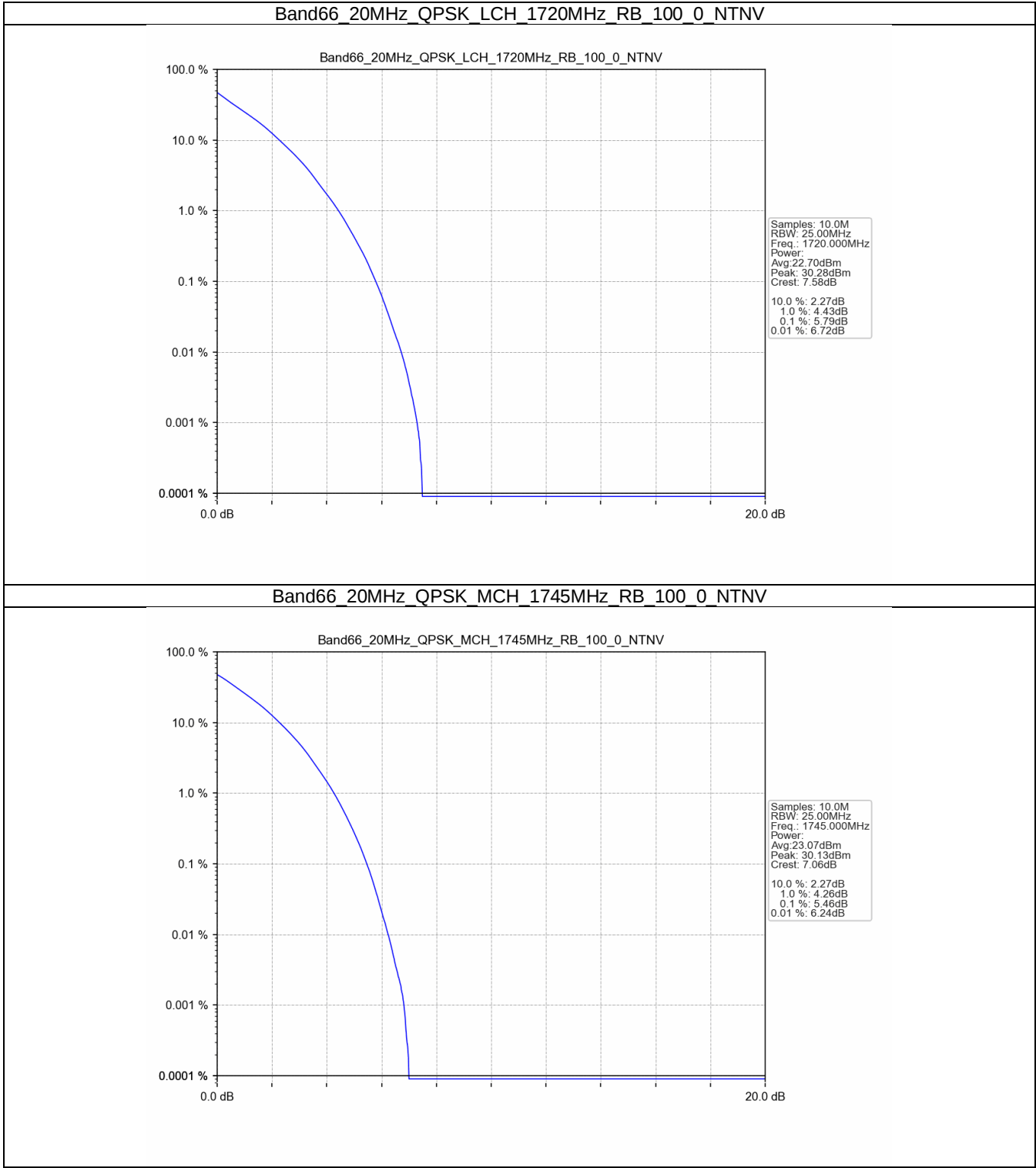


12.6 B66_20MHz

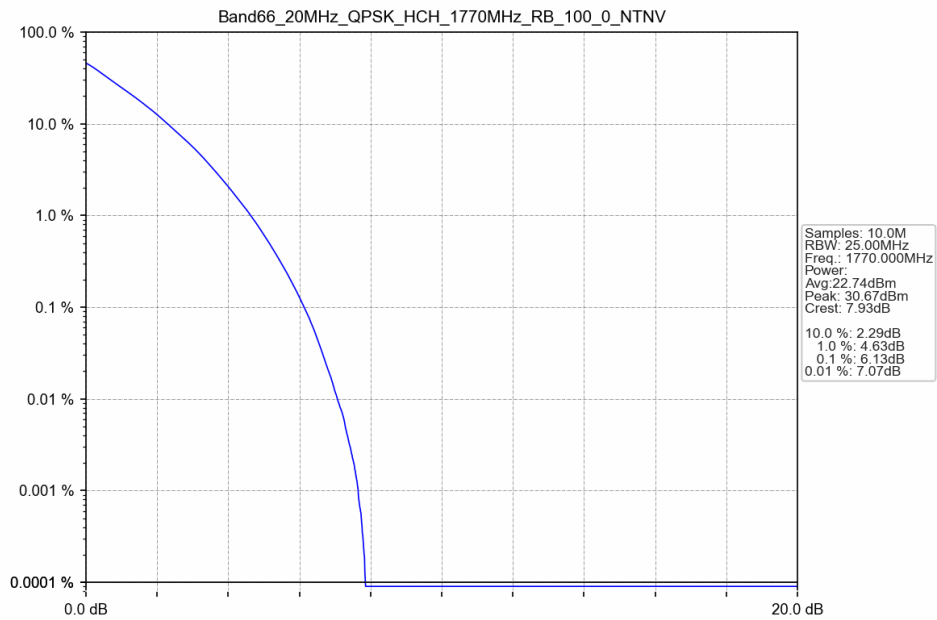
12.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.79	<=13	Pass
	1745	100	0	5.46	<=13	Pass
	1770	100	0	6.13	<=13	Pass
16QAM	1720	27	0	6.49	<=13	Pass
	1745	27	0	6.45	<=13	Pass
	1770	27	73	6.73	<=13	Pass

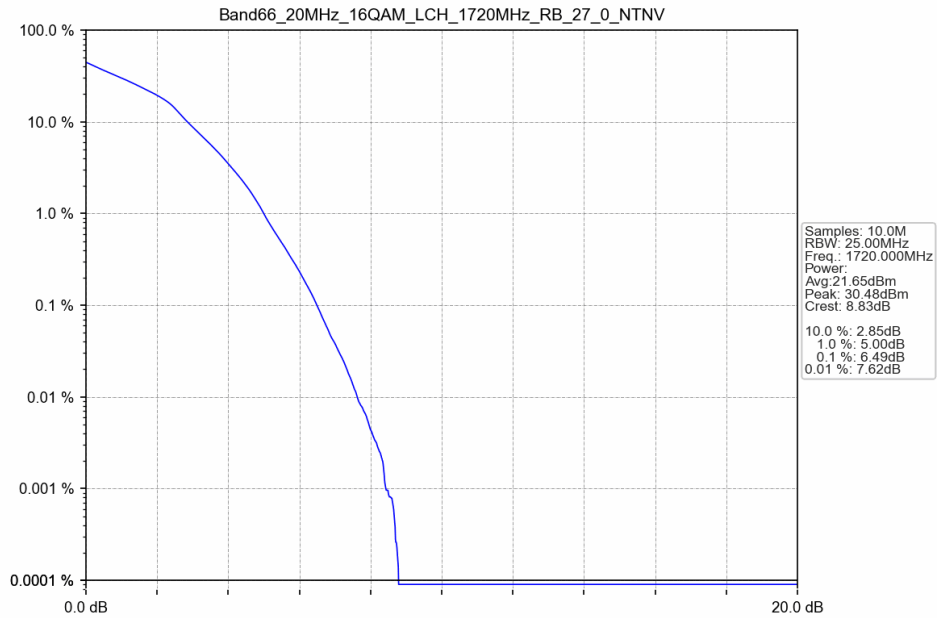
12.6.2 Test Graph



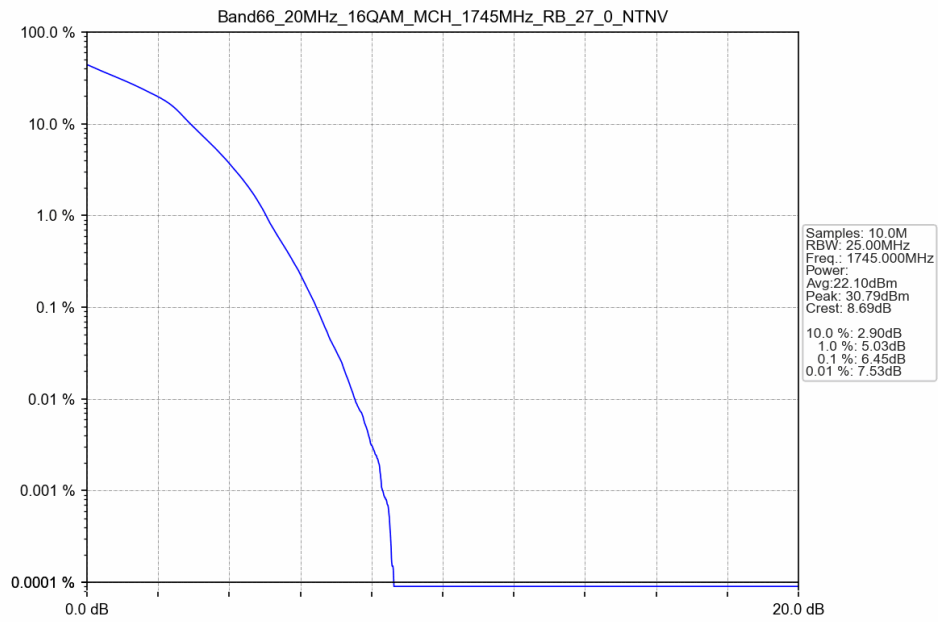
Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



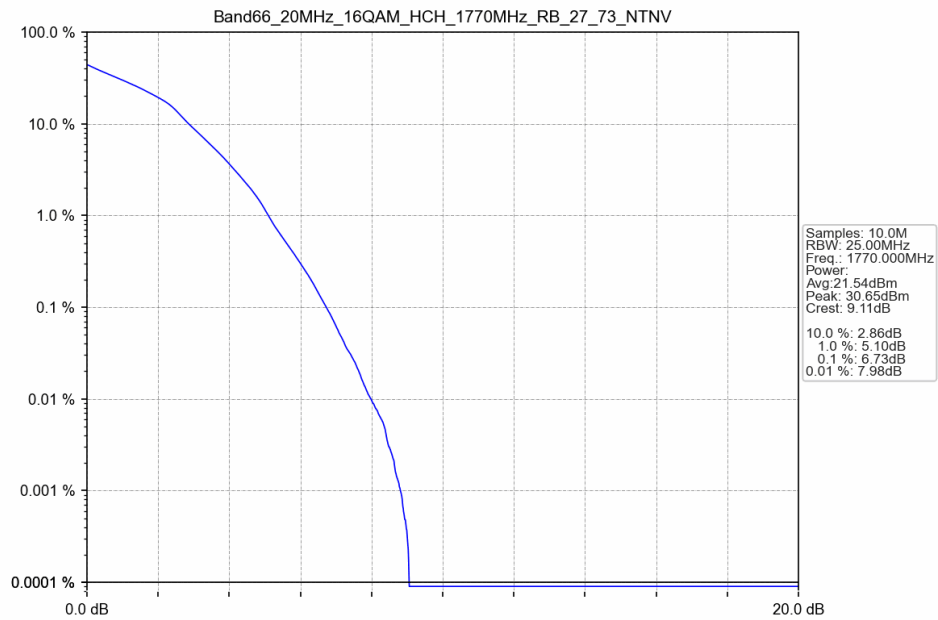
Band66 20MHz 16QAM LCH 1720MHz RB 27 0 NTNV



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



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



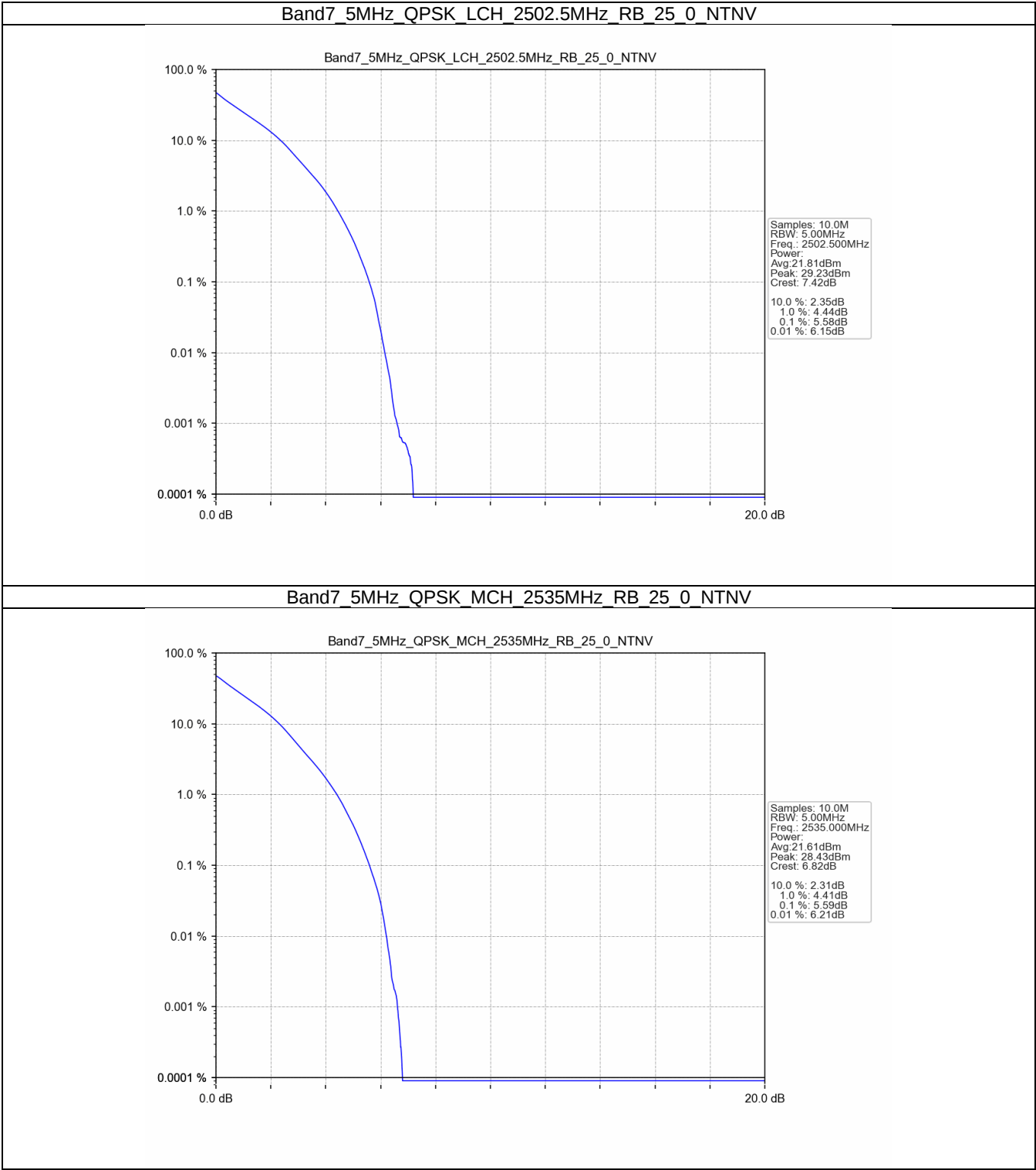
13. Peak-Average Ratio

13.1 B7_5MHz

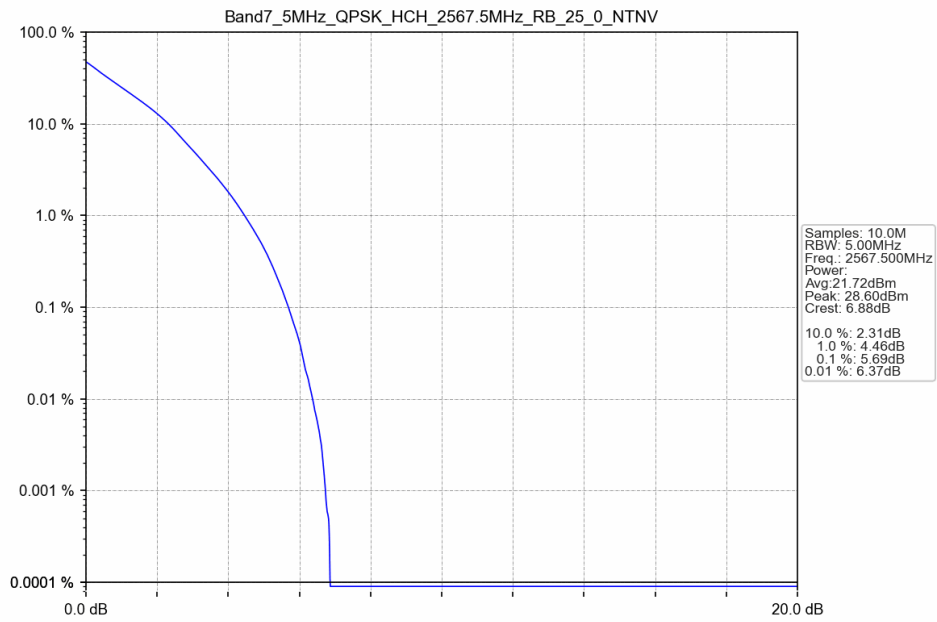
13.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.58	<=13	Pass
	2535	25	0	5.59	<=13	Pass
	2567.5	25	0	5.69	<=13	Pass
16QAM	2502.5	25	0	6.23	<=13	Pass
	2535	25	0	6.27	<=13	Pass
	2567.5	25	0	6.30	<=13	Pass

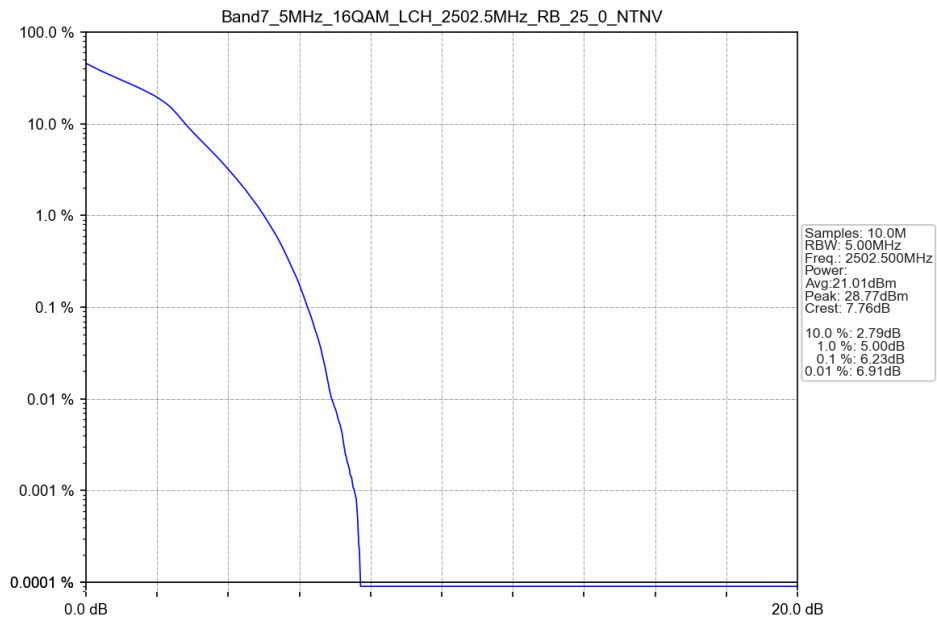
13.1.2 Test Graph



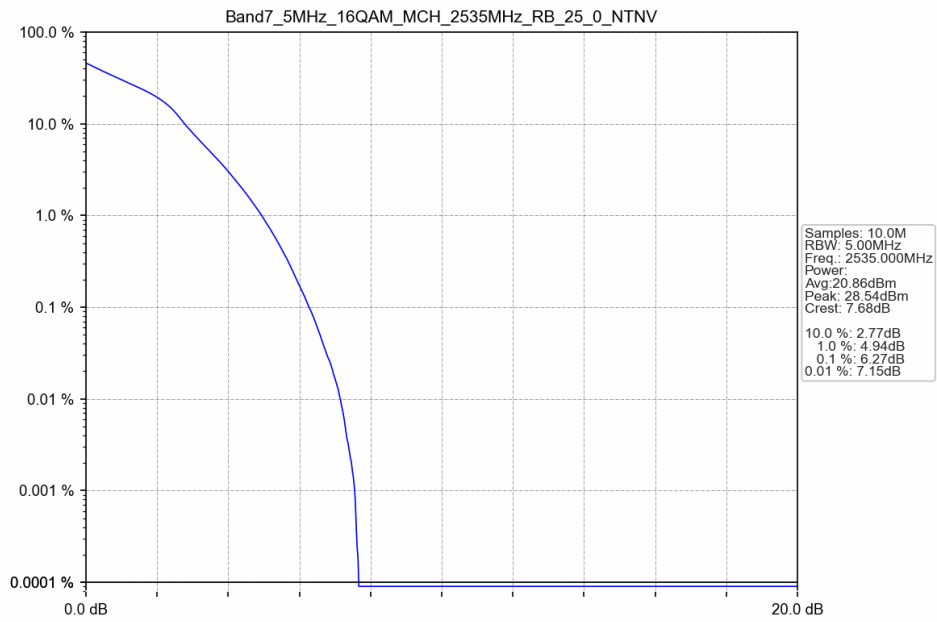
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTN



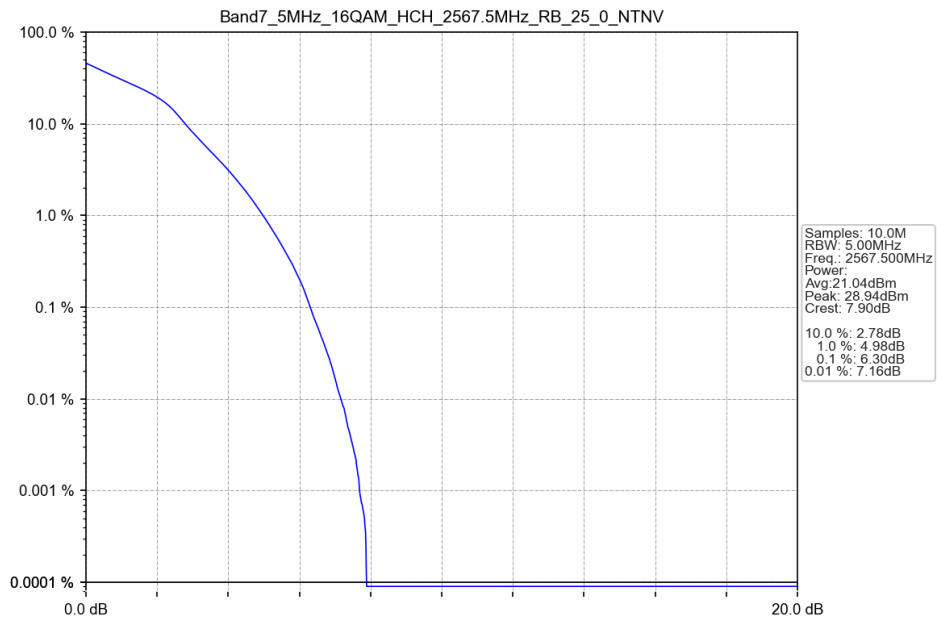
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTN



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



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

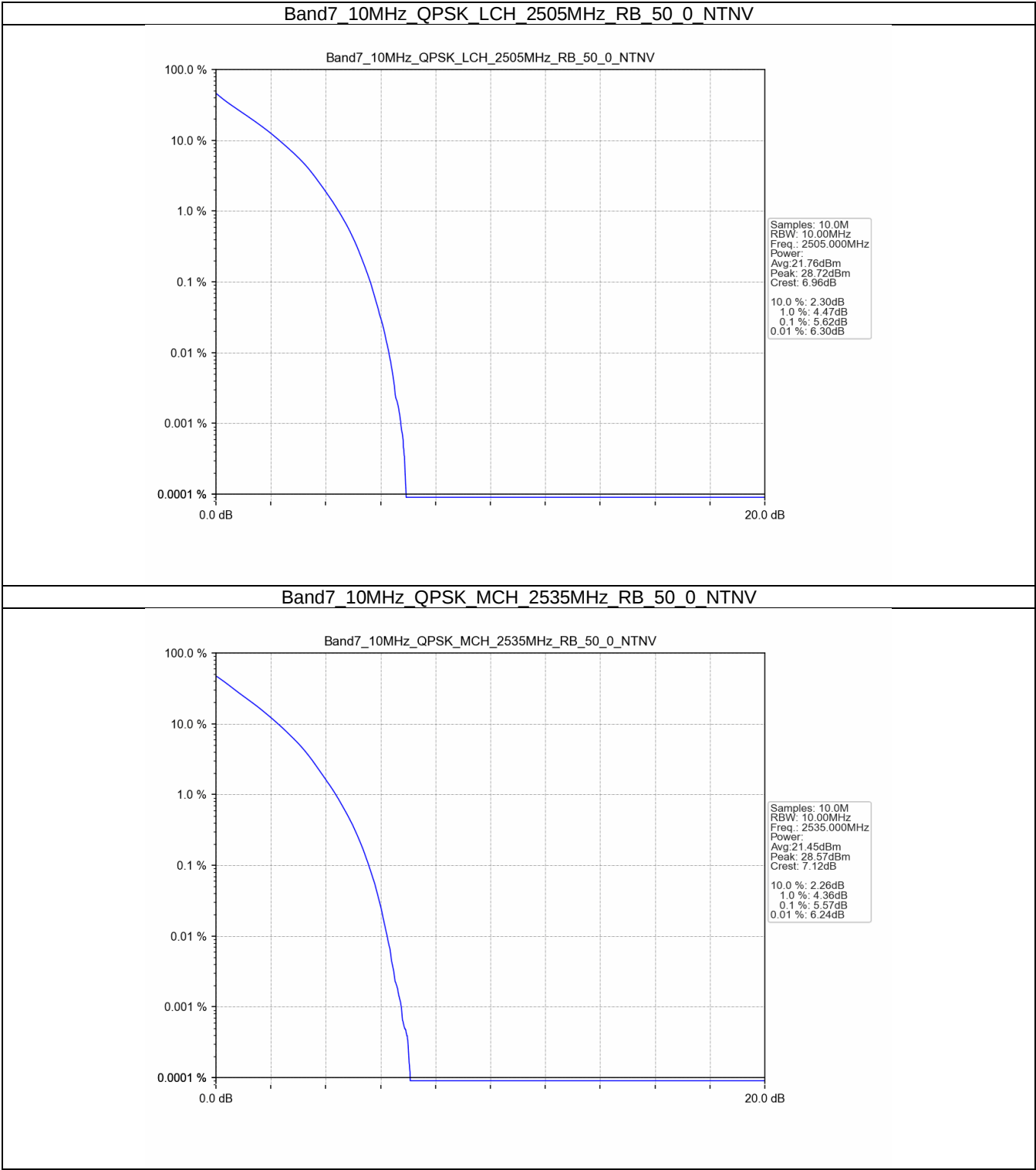


13.2 B7_10MHz

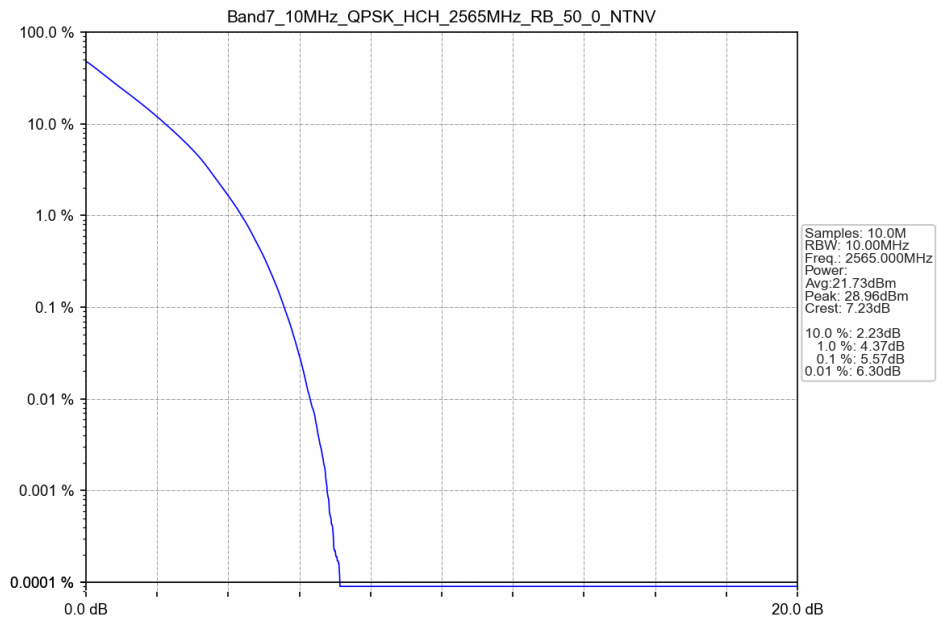
13.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.62	<=13	Pass
	2535	50	0	5.57	<=13	Pass
	2565	50	0	5.57	<=13	Pass
16QAM	2505	27	0	6.23	<=13	Pass
	2535	27	0	6.27	<=13	Pass
	2565	27	23	6.32	<=13	Pass

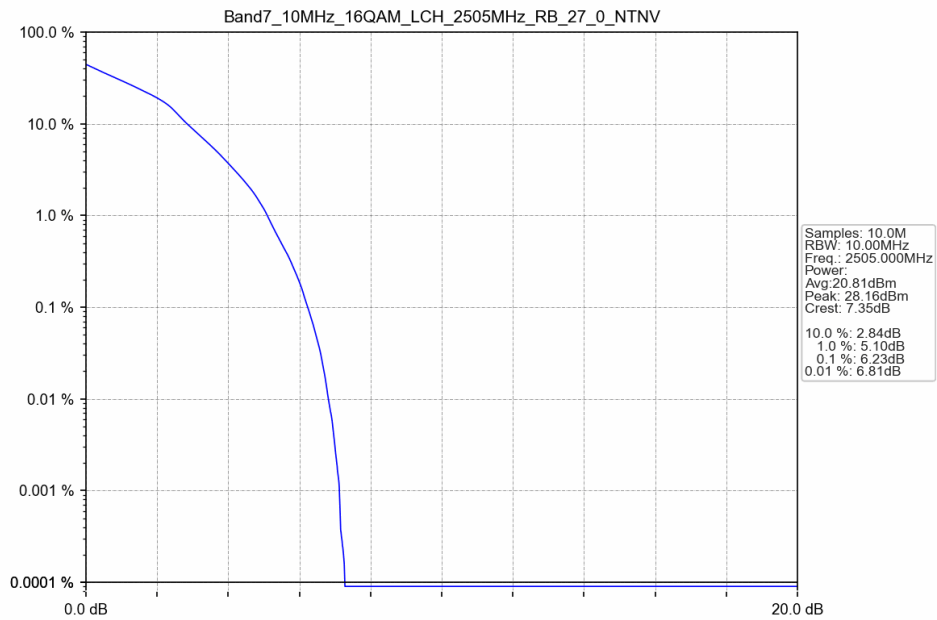
13.2.2 Test Graph



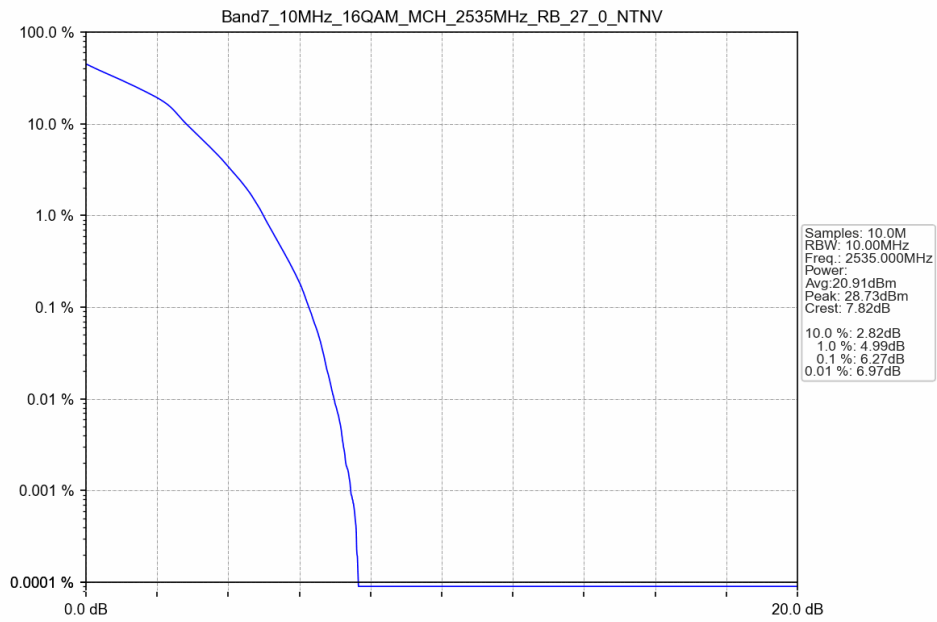
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTN



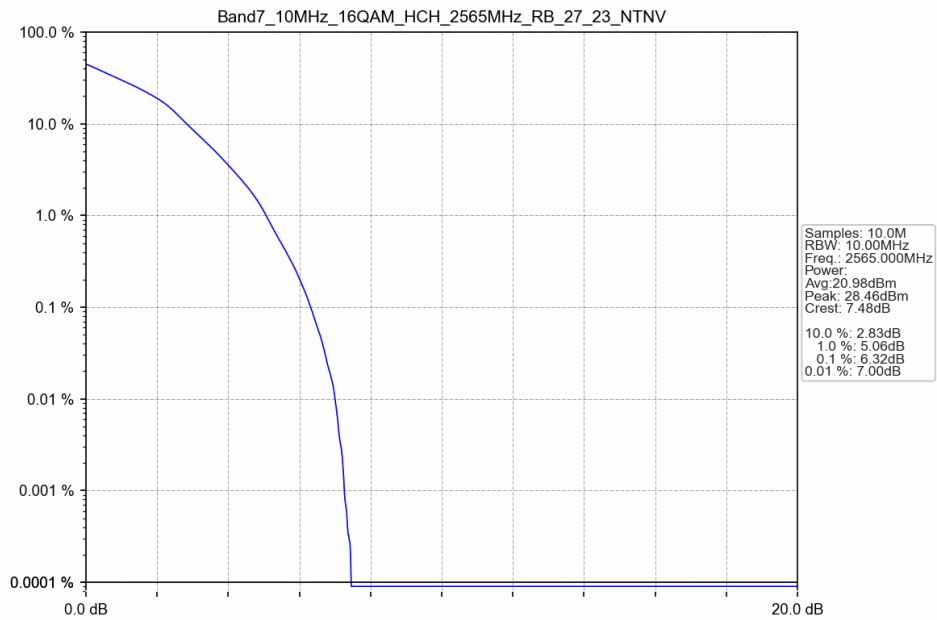
Band7 10MHz 16QAM LCH 2505MHz RB 27 0 NTN



Band7_10MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_27_23_NTNV

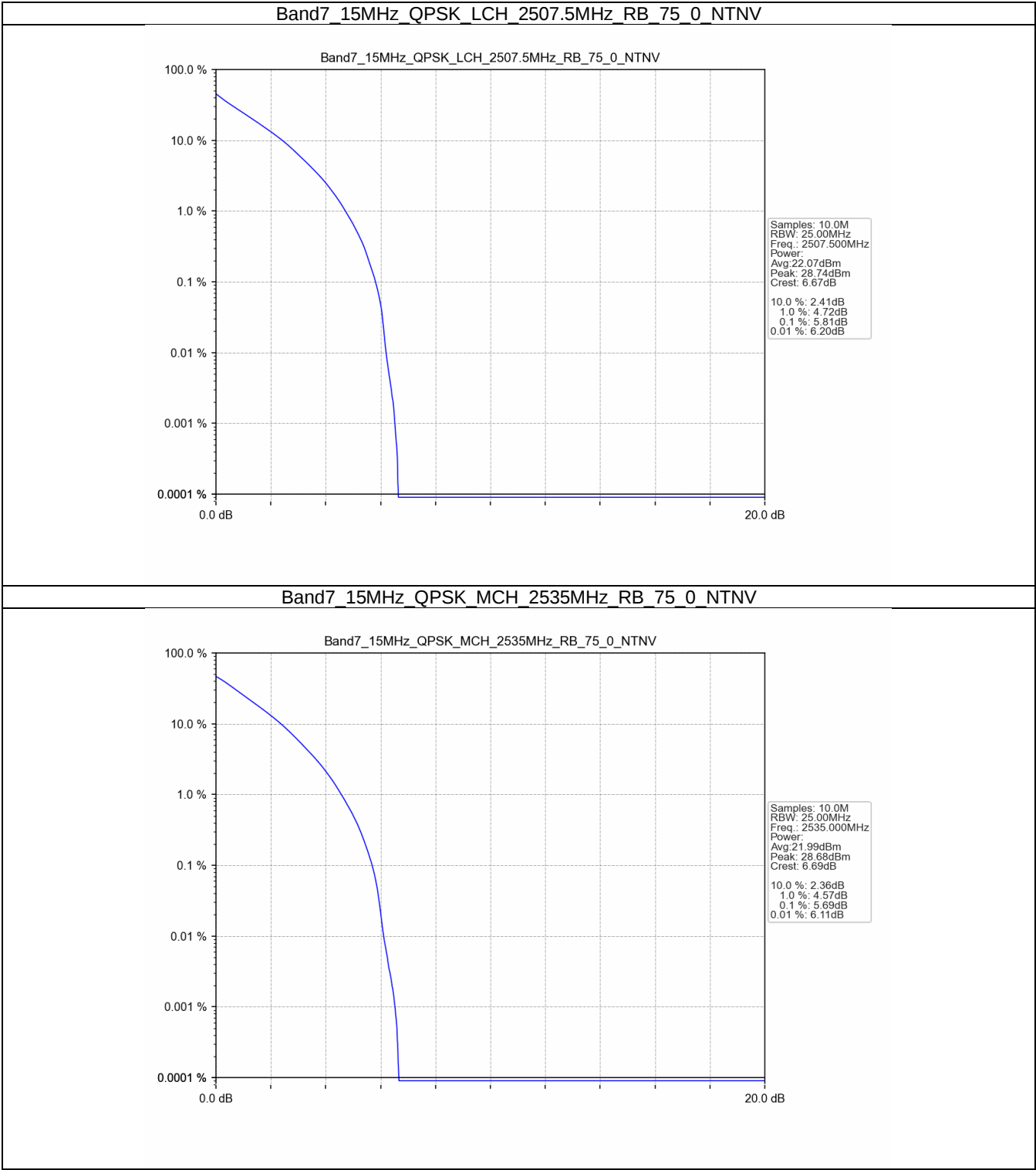


13.3 B7_15MHz

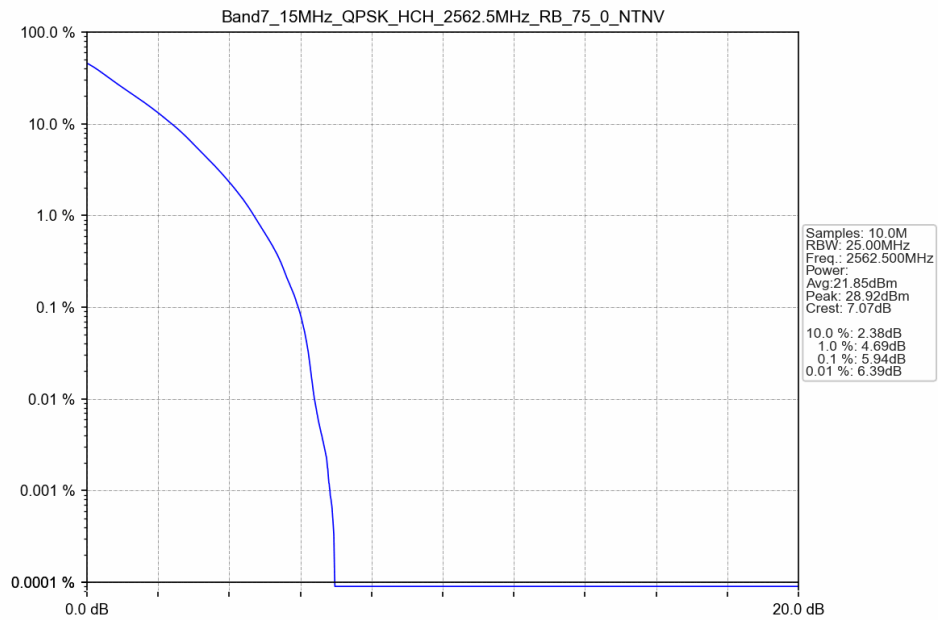
13.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.81	<=13	Pass
	2535	75	0	5.69	<=13	Pass
	2562.5	75	0	5.94	<=13	Pass
16QAM	2507.5	27	0	6.14	<=13	Pass
	2535	27	0	6.22	<=13	Pass
	2562.5	27	48	6.34	<=13	Pass

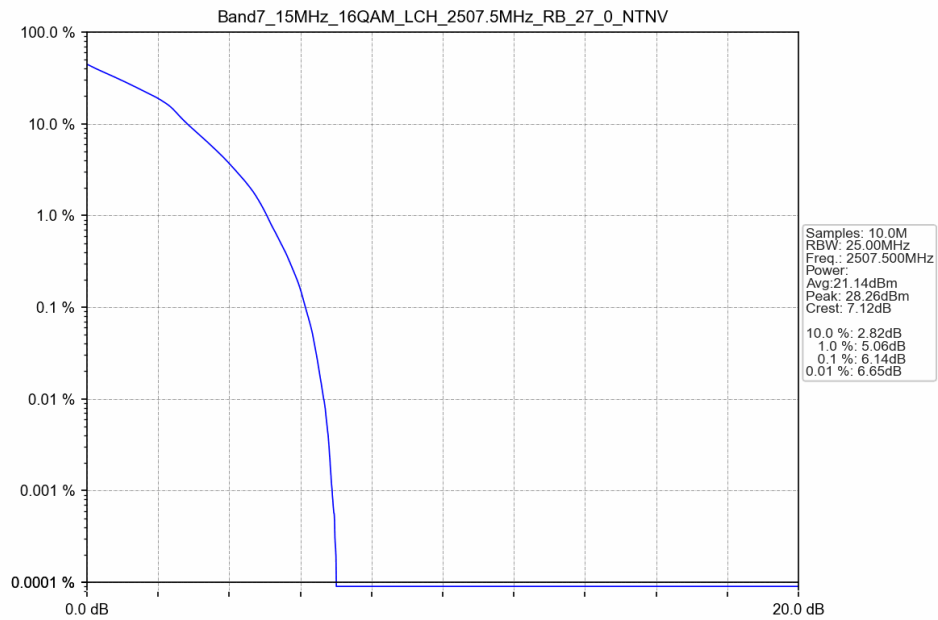
13.3.2 Test Graph



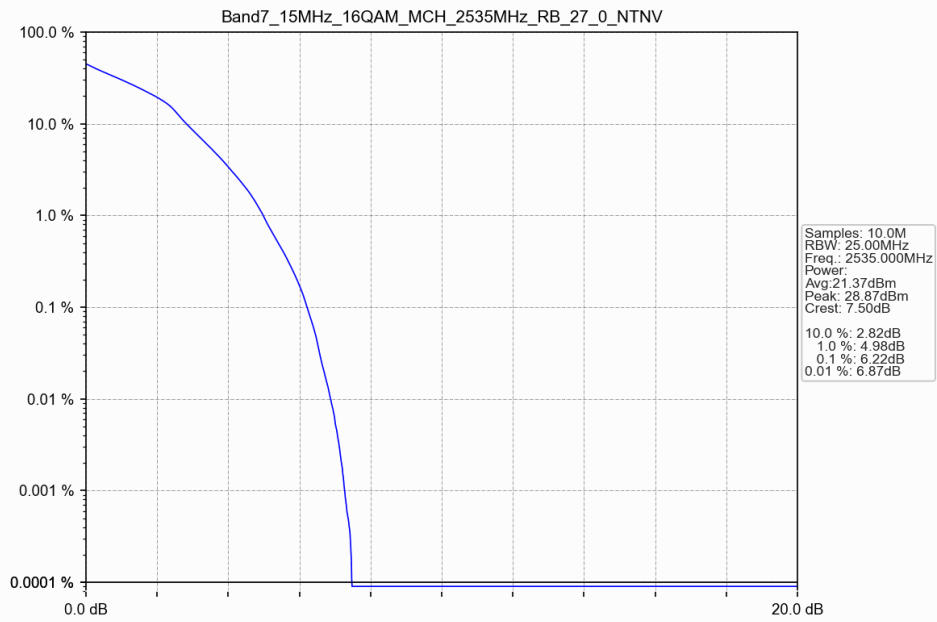
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



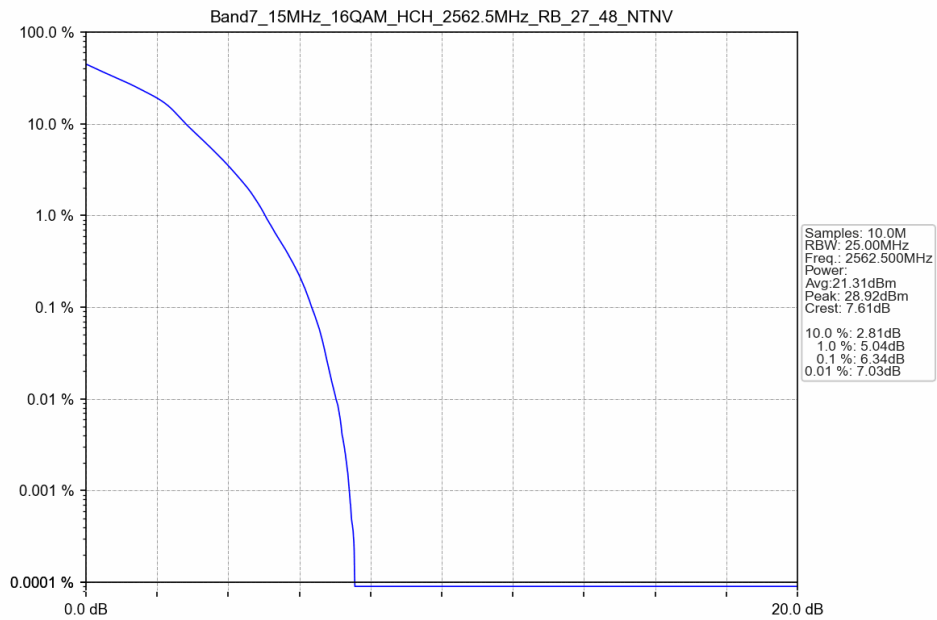
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_27_0_NTNV



Band7_15MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_27_48_NTNV

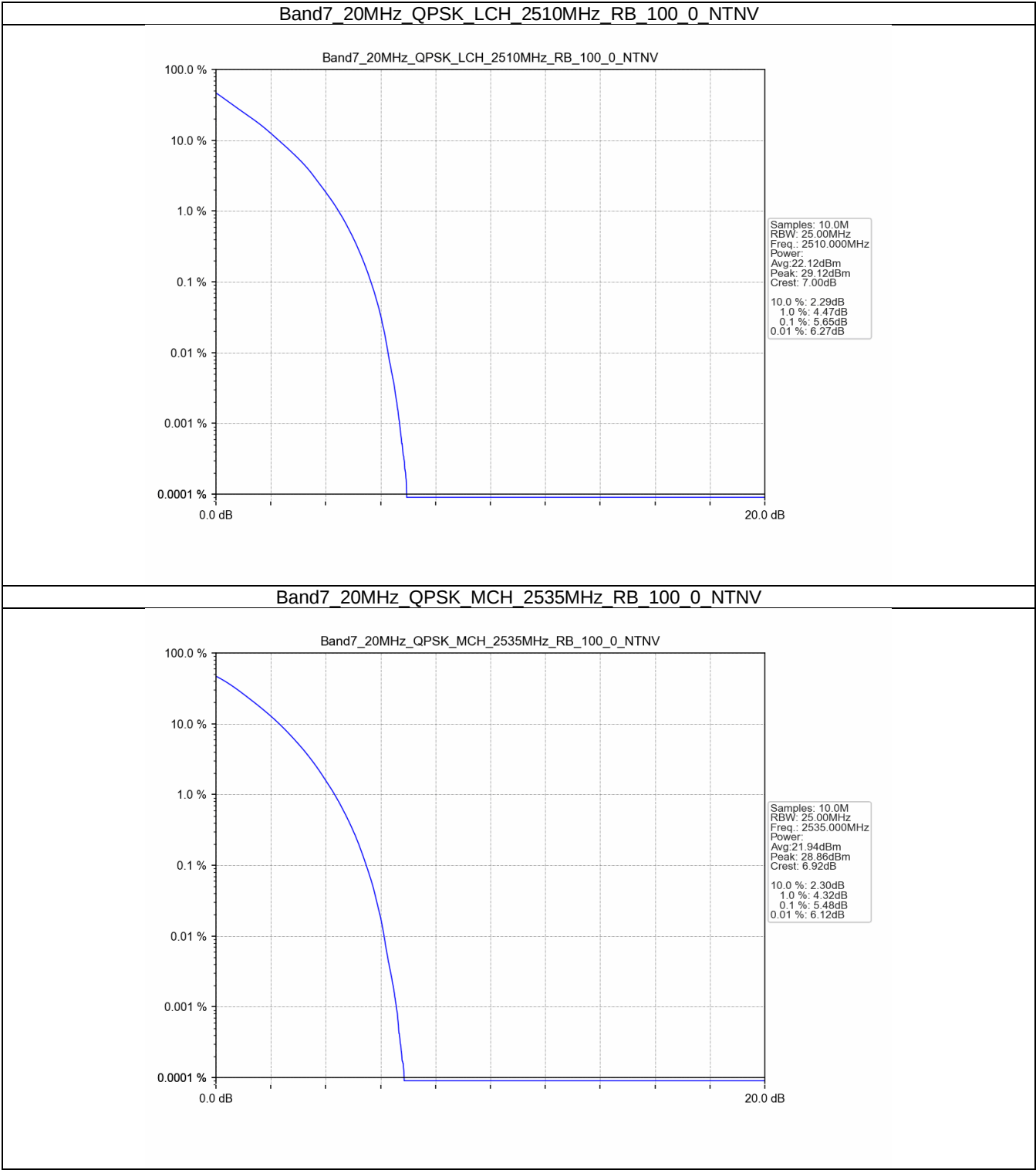


13.4 B7_20MHz

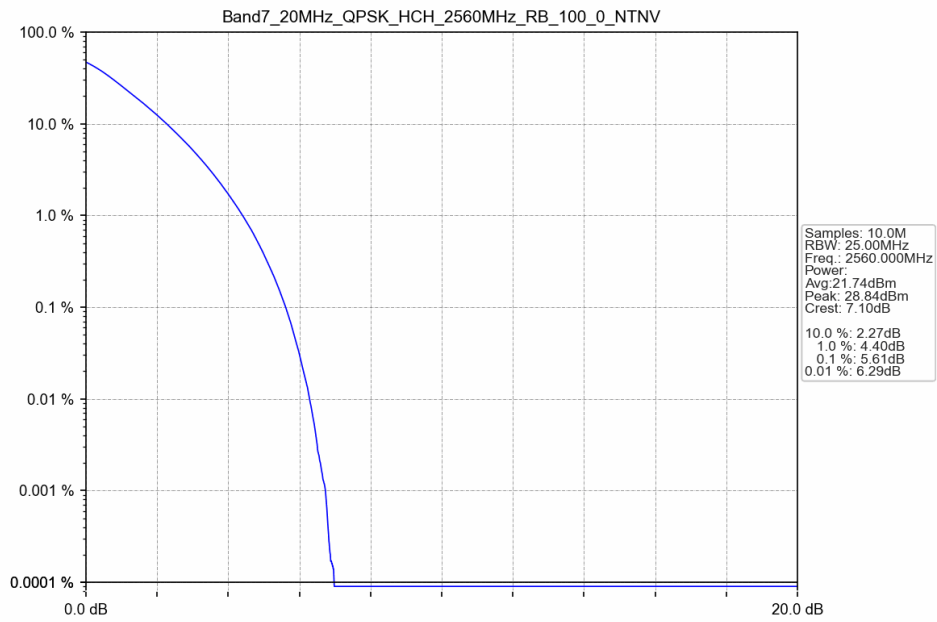
13.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.65	<=13	Pass
	2535	100	0	5.48	<=13	Pass
	2560	100	0	5.61	<=13	Pass
16QAM	2510	27	0	6.21	<=13	Pass
	2535	27	0	6.24	<=13	Pass
	2560	27	73	6.39	<=13	Pass

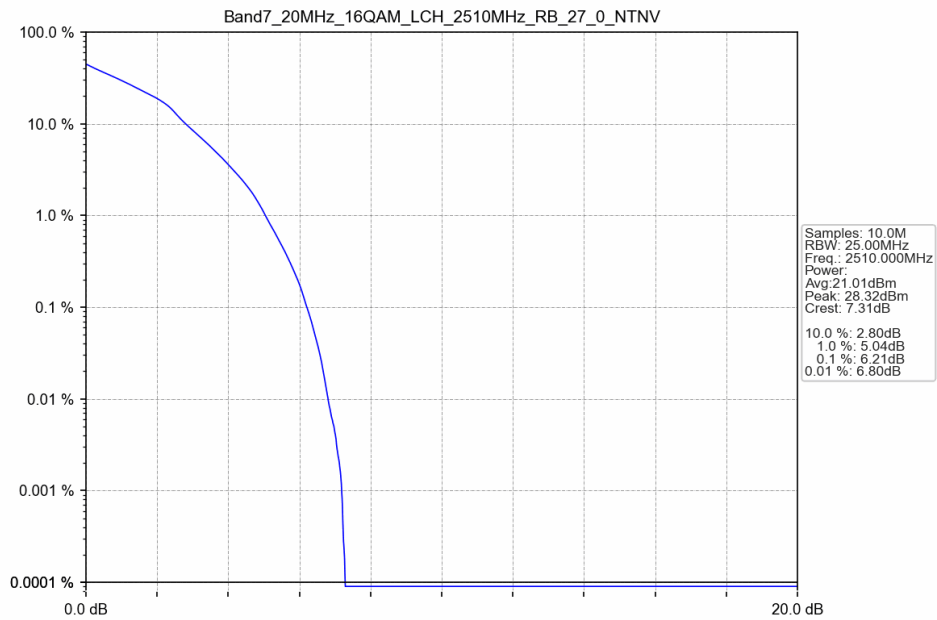
13.4.2 Test Graph



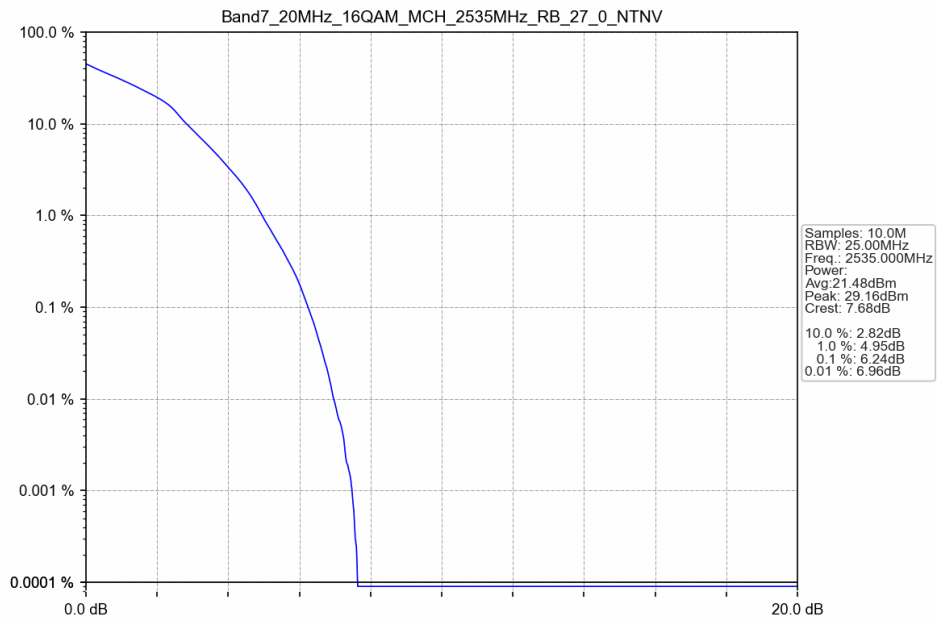
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



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

