

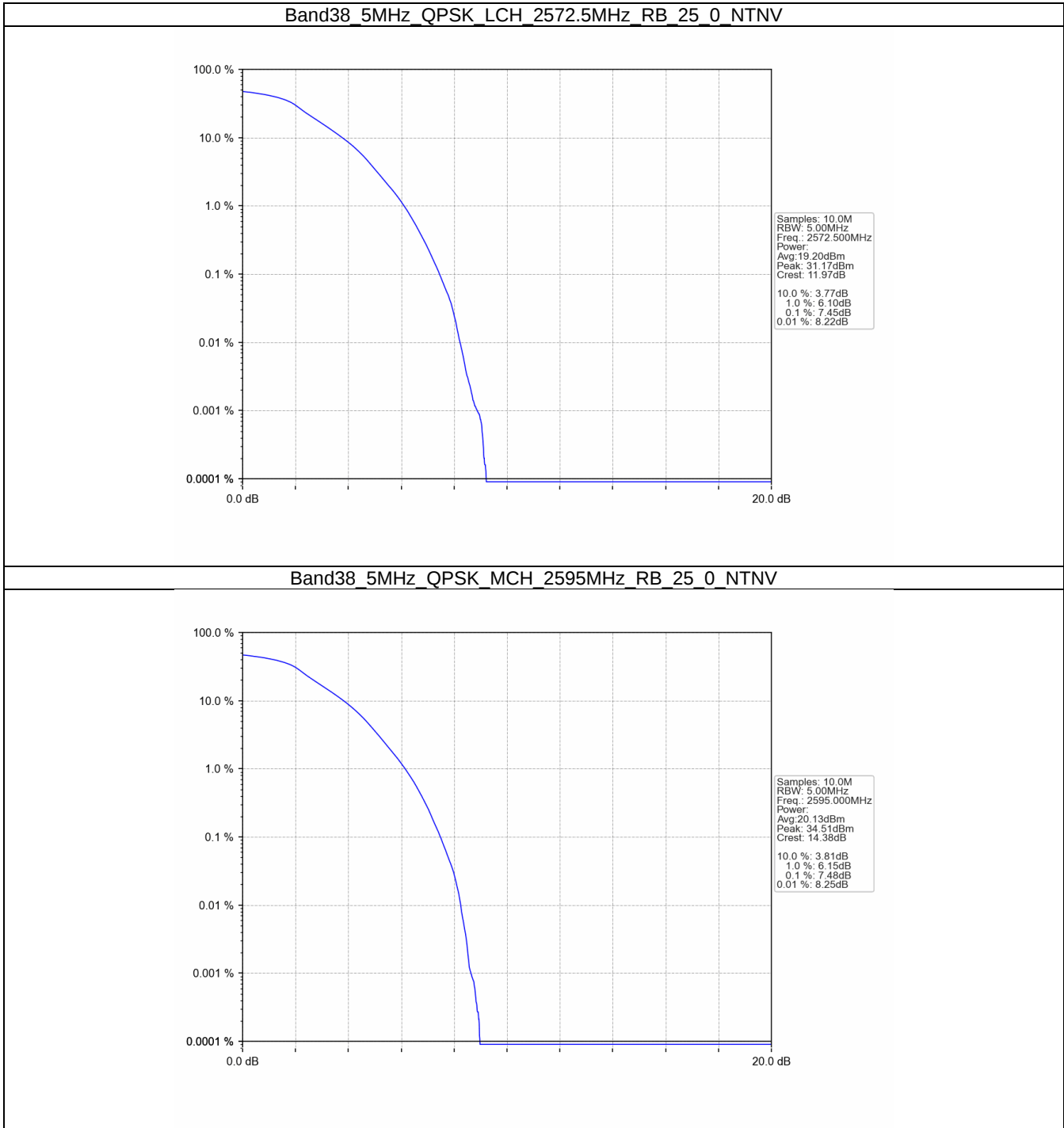
1. Peak-Average Ratio

1.1 B38_5MHz

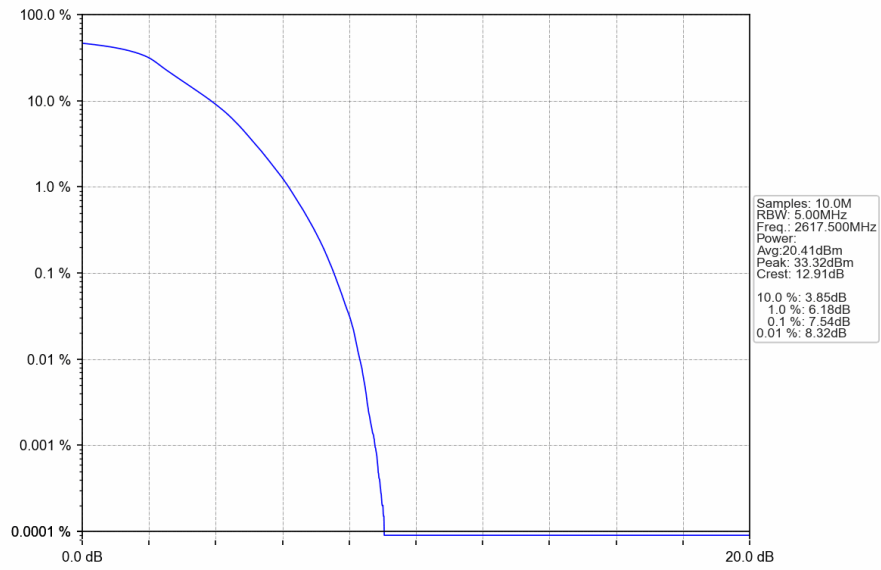
1.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	7.45	<=13	Pass
	2595	25	0	7.48	<=13	Pass
	2617.5	25	0	7.54	<=13	Pass
16QAM	2572.5	25	0	8.42	<=13	Pass
	2595	25	0	8.19	<=13	Pass
	2617.5	25	0	8.29	<=13	Pass

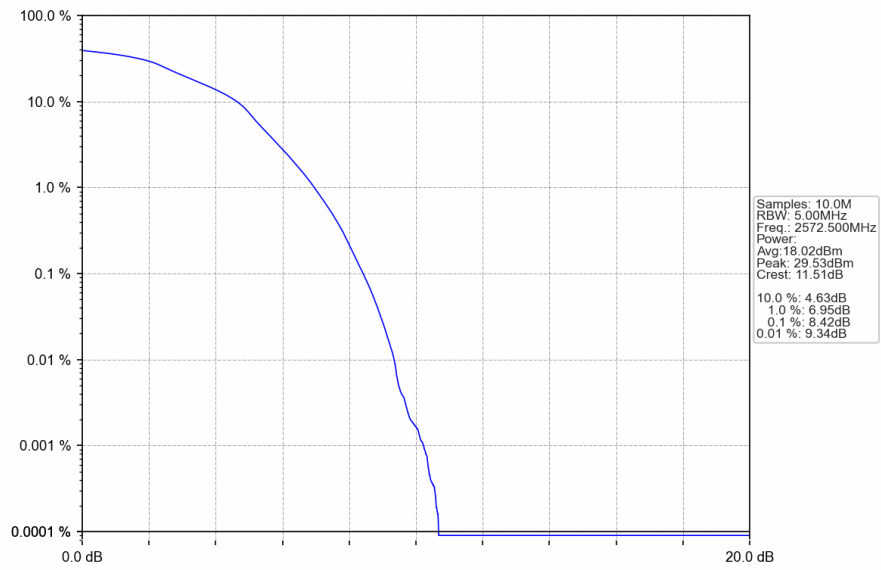
1.1.2 Test Graph



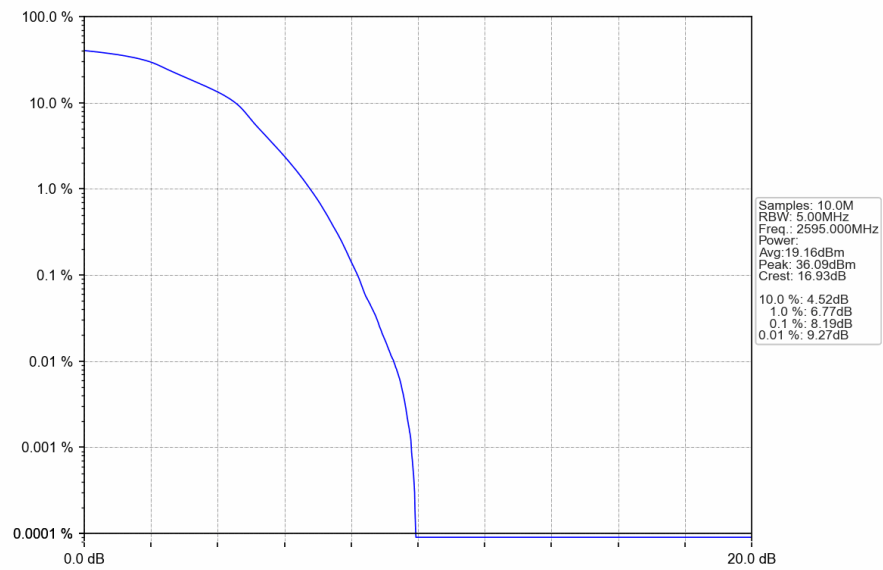
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTNV



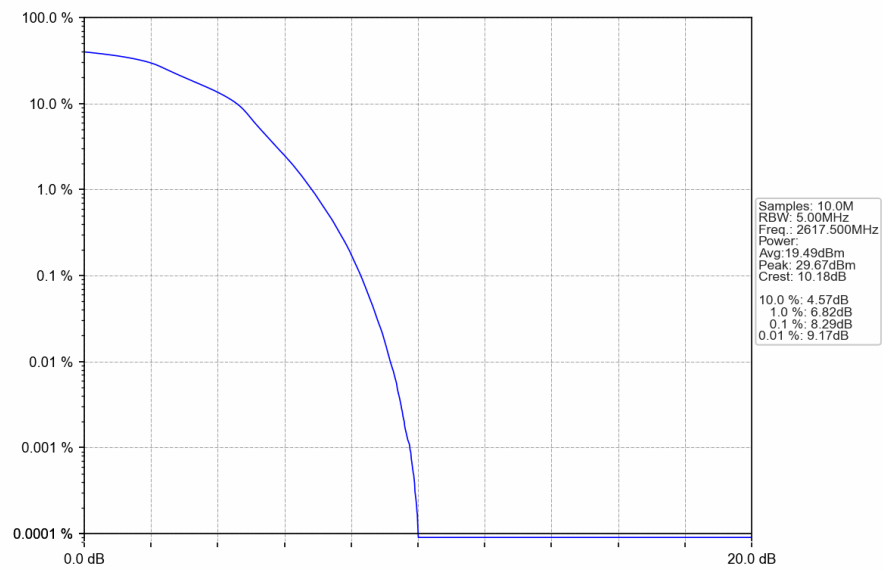
Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTNV



Band38 5MHz 16QAM MCH 2595MHz RB 25 0 NTNV



Band38 5MHz 16QAM HCH 2617.5MHz RB 25 0 NTNV

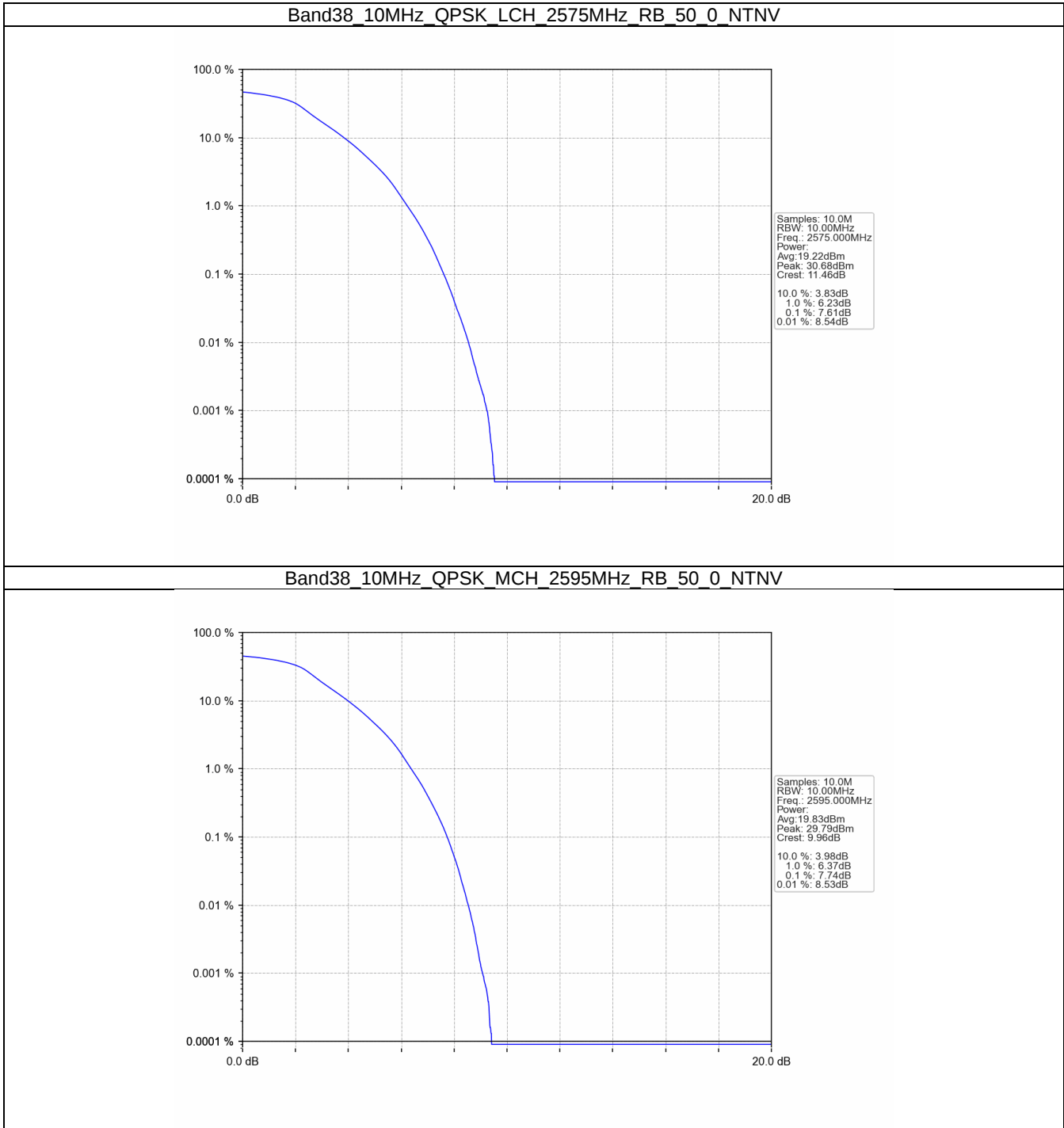


1.2 B38_10MHz

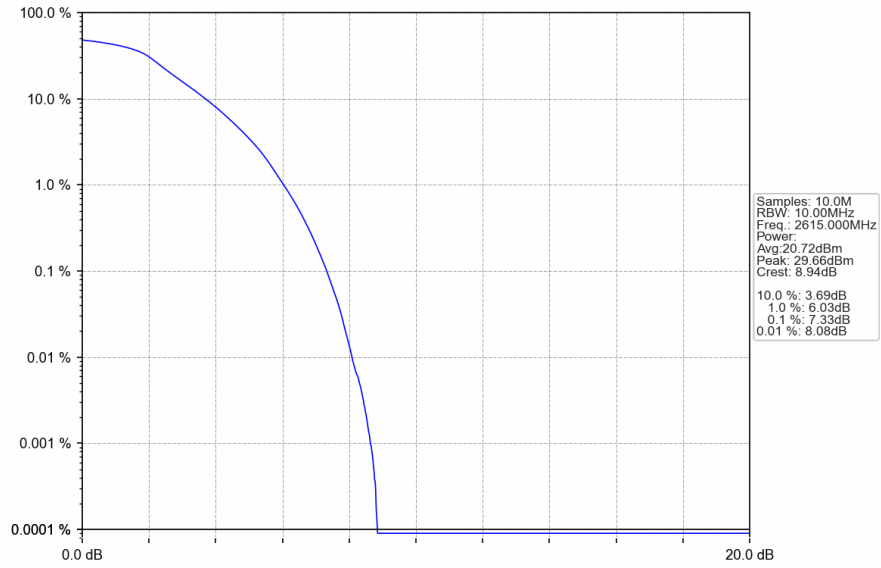
1.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	7.61	<=13	Pass
	2595	50	0	7.74	<=13	Pass
	2615	50	0	7.33	<=13	Pass
16QAM	2575	50	0	8.46	<=13	Pass
	2595	50	0	8.19	<=13	Pass
	2615	50	0	8.45	<=13	Pass

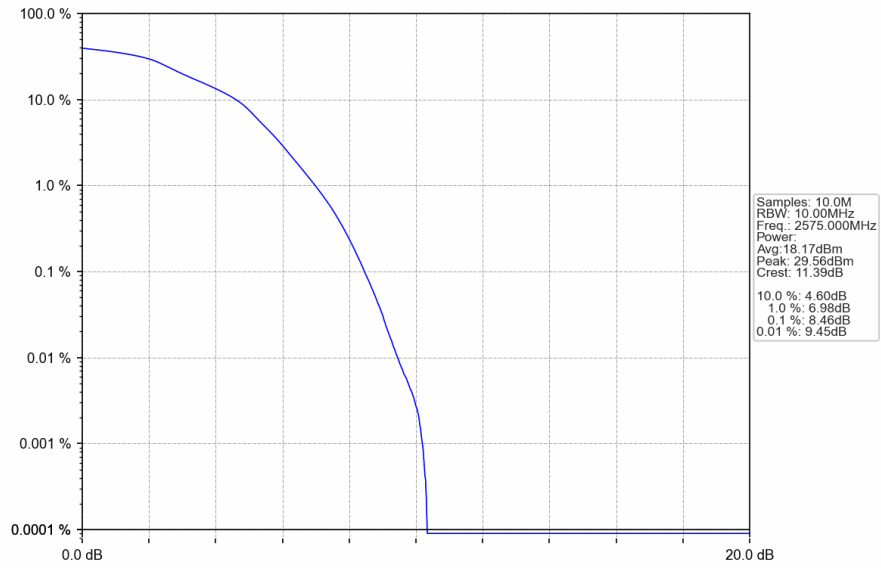
1.2.2 Test Graph



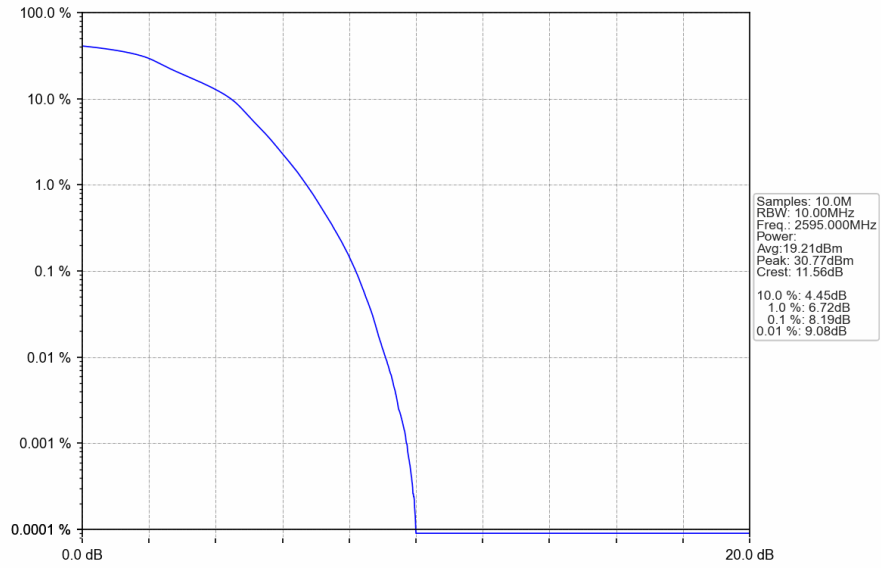
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



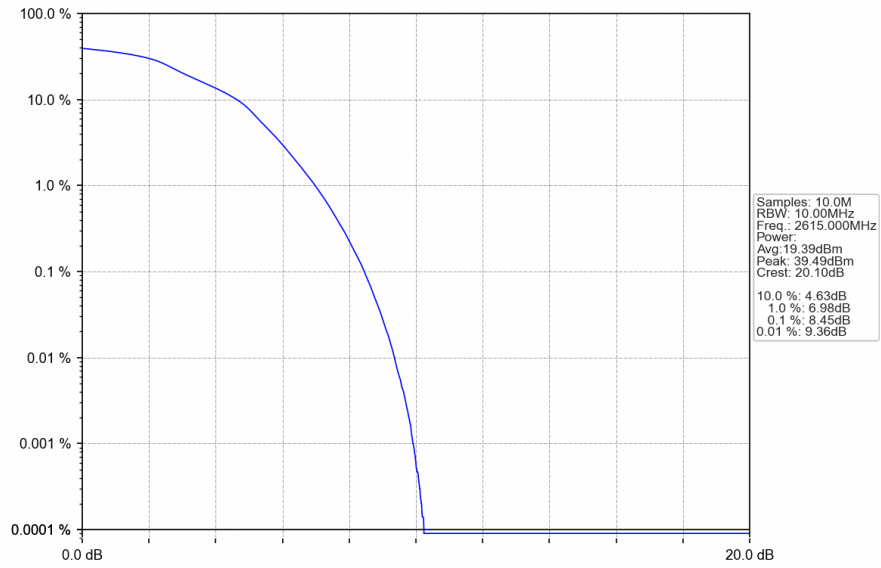
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



Band38 10MHz 16QAM MCH 2595MHz RB 50 0 NTN



Band38 10MHz 16QAM HCH 2615MHz RB 50 0 NTN

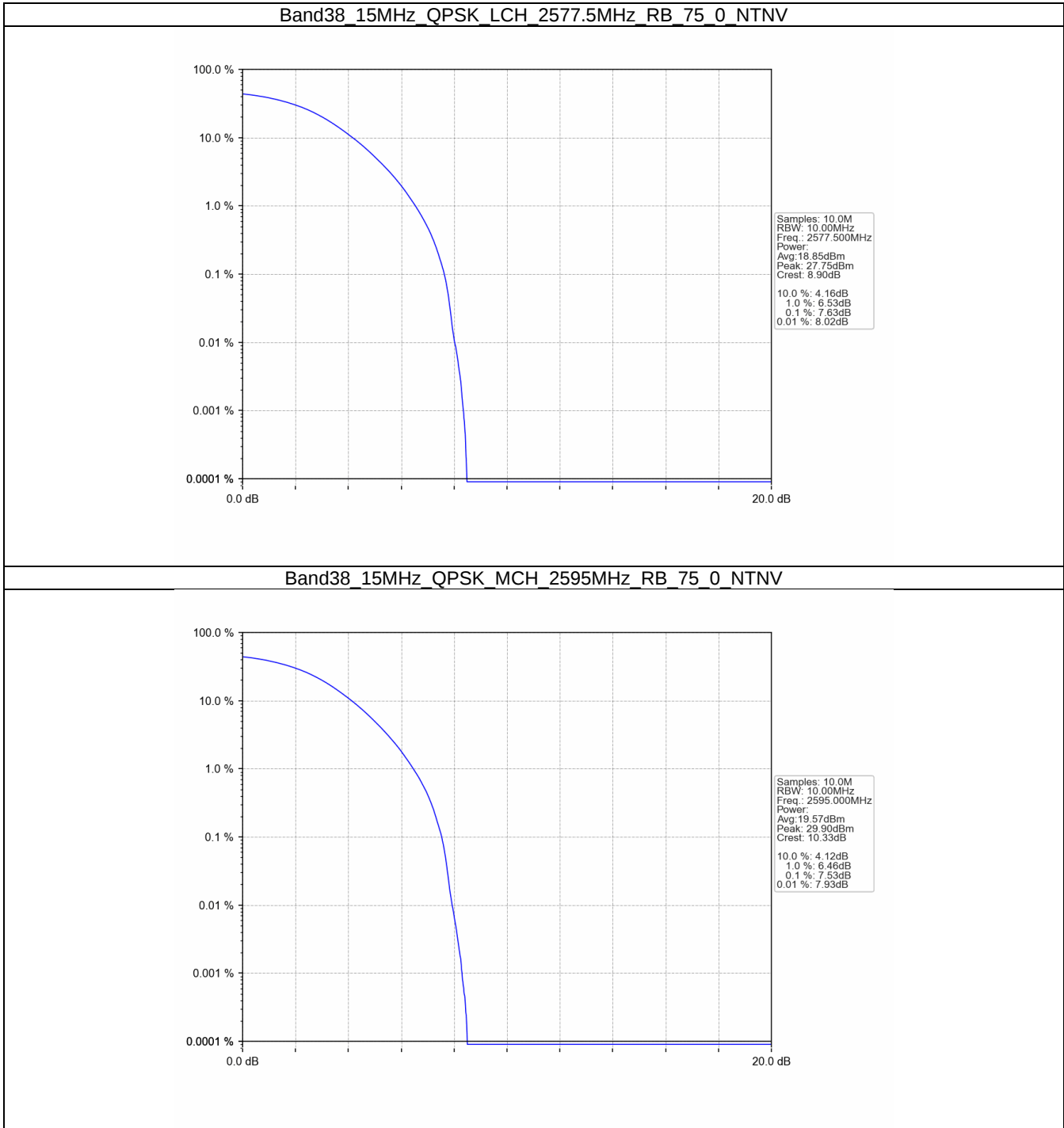


1.3 B38_15MHz

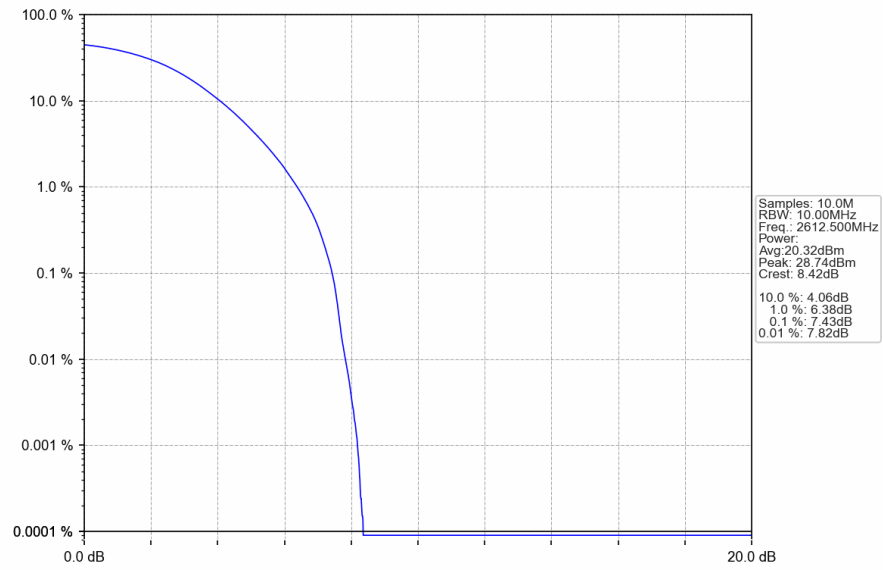
1.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.63	<=13	Pass
	2595	75	0	7.53	<=13	Pass
	2612.5	75	0	7.43	<=13	Pass
16QAM	2577.5	75	0	8.19	<=13	Pass
	2595	75	0	8.33	<=13	Pass
	2612.5	75	0	8.14	<=13	Pass

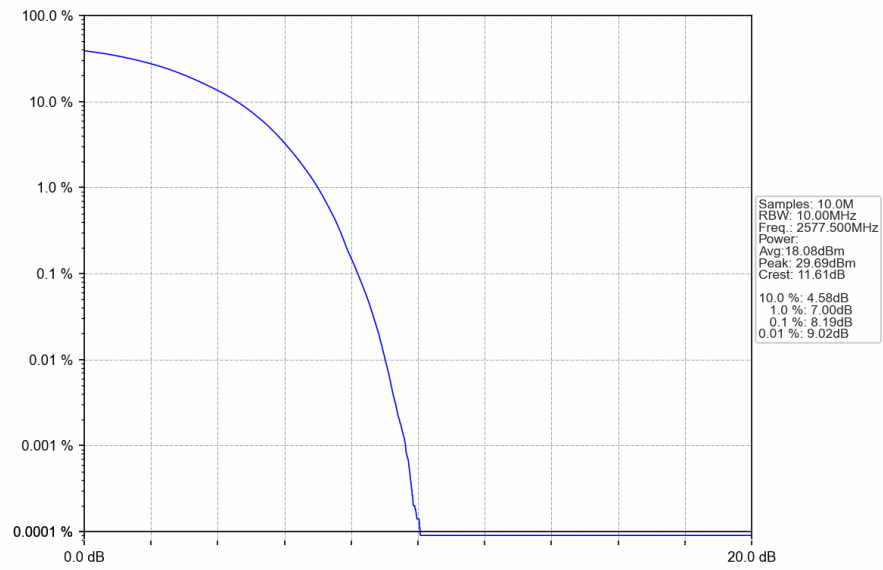
1.3.2 Test Graph



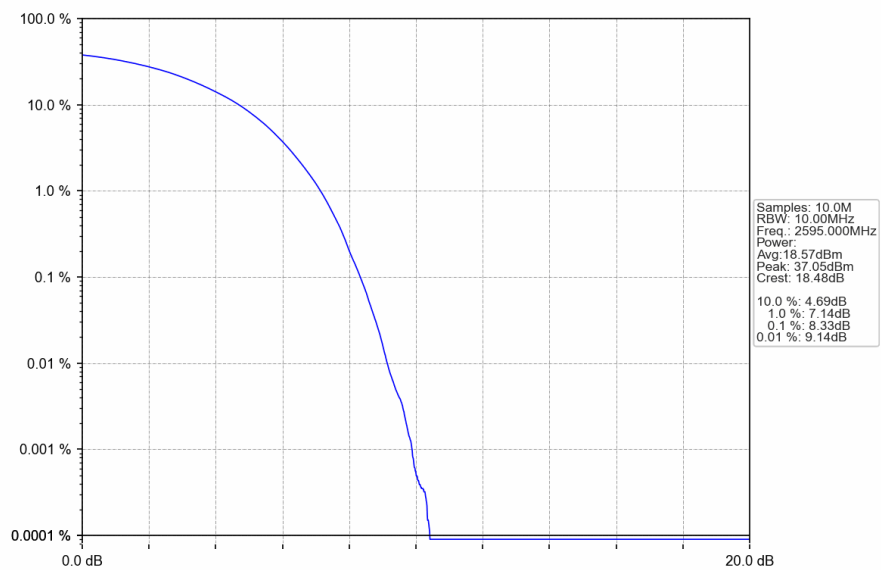
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



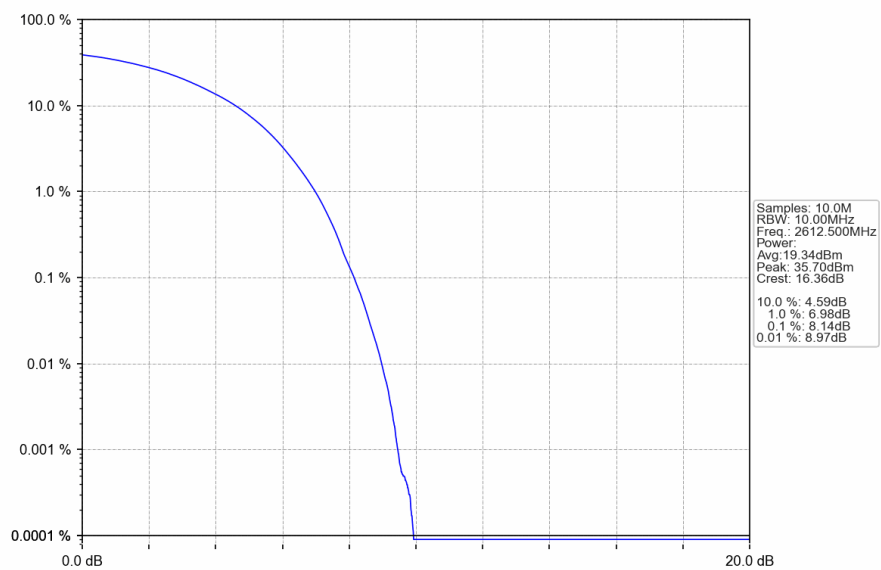
Band38_15MHz_16QAM_LCH_2577.5MHz_RB_75_0_NTNV



Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV

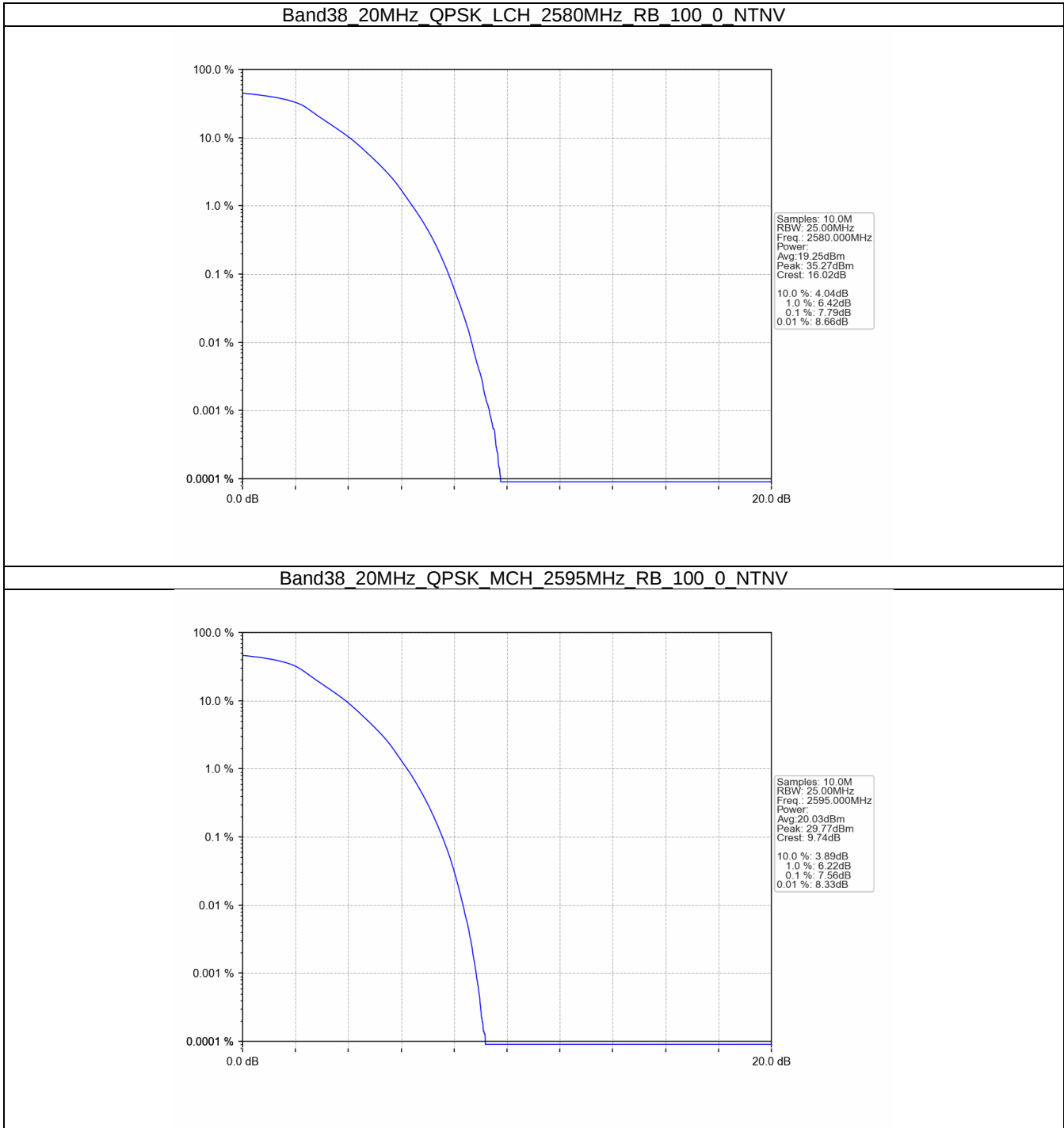


1.4 B38_20MHz

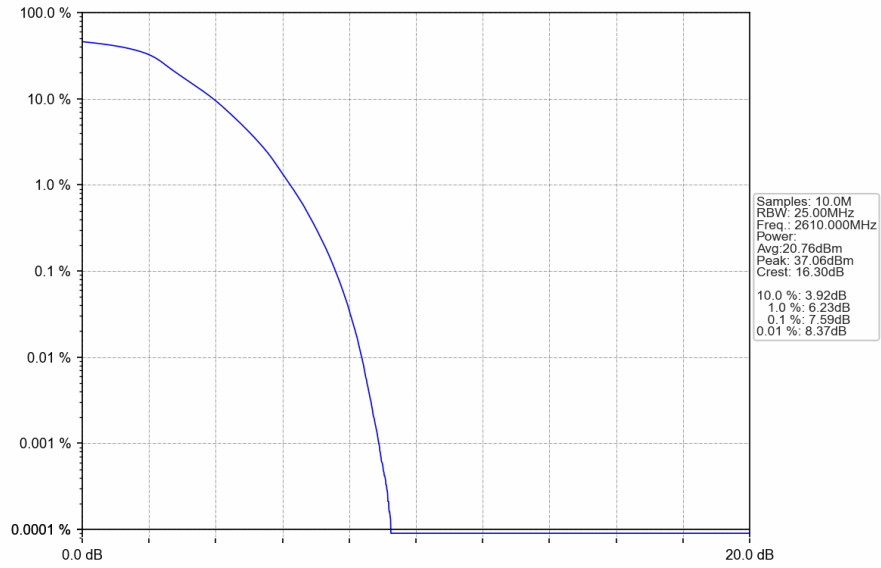
1.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	7.79	<=13	Pass
	2595	100	0	7.56	<=13	Pass
	2610	100	0	7.59	<=13	Pass
16QAM	2580	100	0	8.29	<=13	Pass
	2595	100	0	8.59	<=13	Pass
	2610	100	0	8.22	<=13	Pass

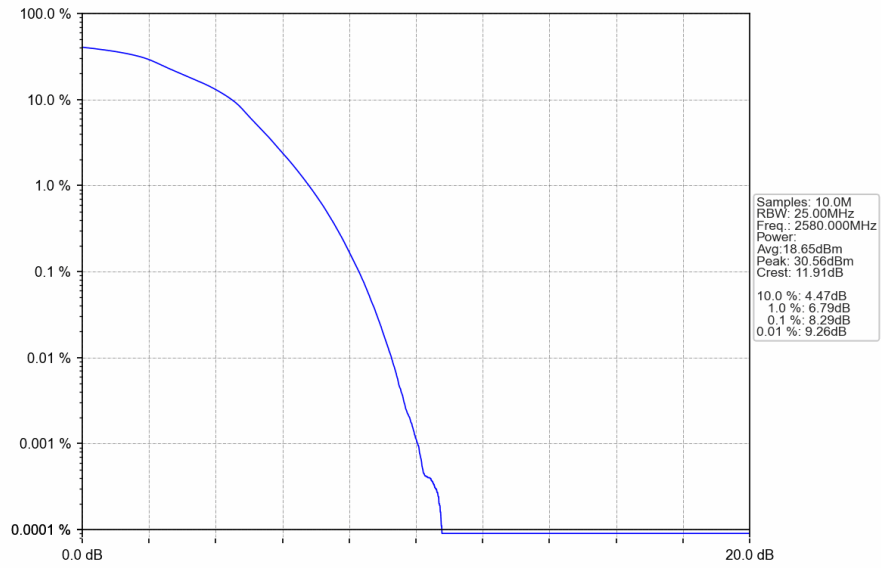
1.4.2 Test Graph



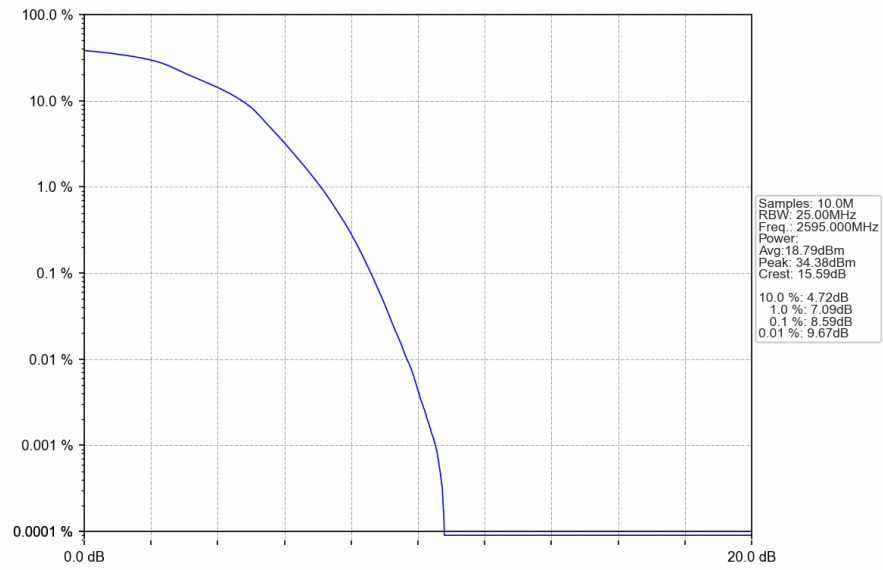
Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTNV



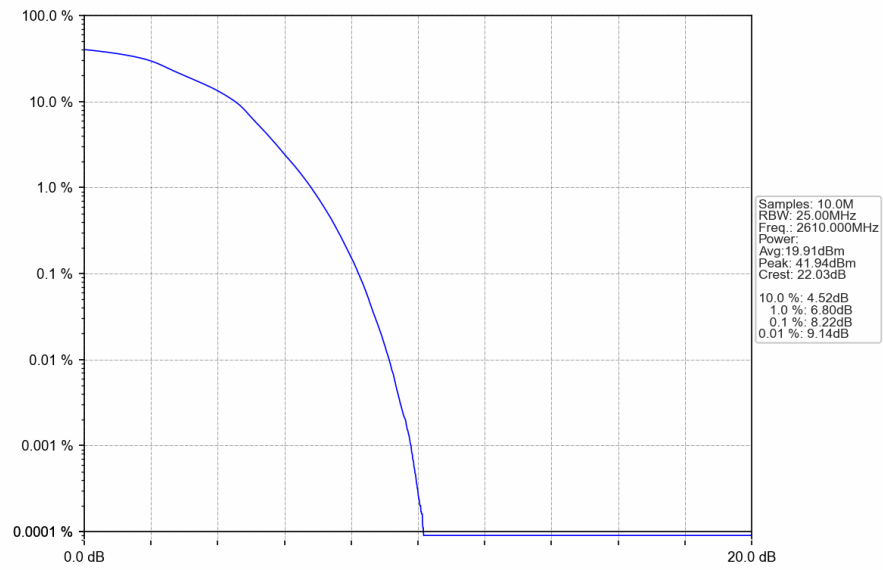
Band38 20MHz 16QAM LCH 2580MHz RB 100 0 NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_HCH_2610MHz_RB_100_0_NTNV



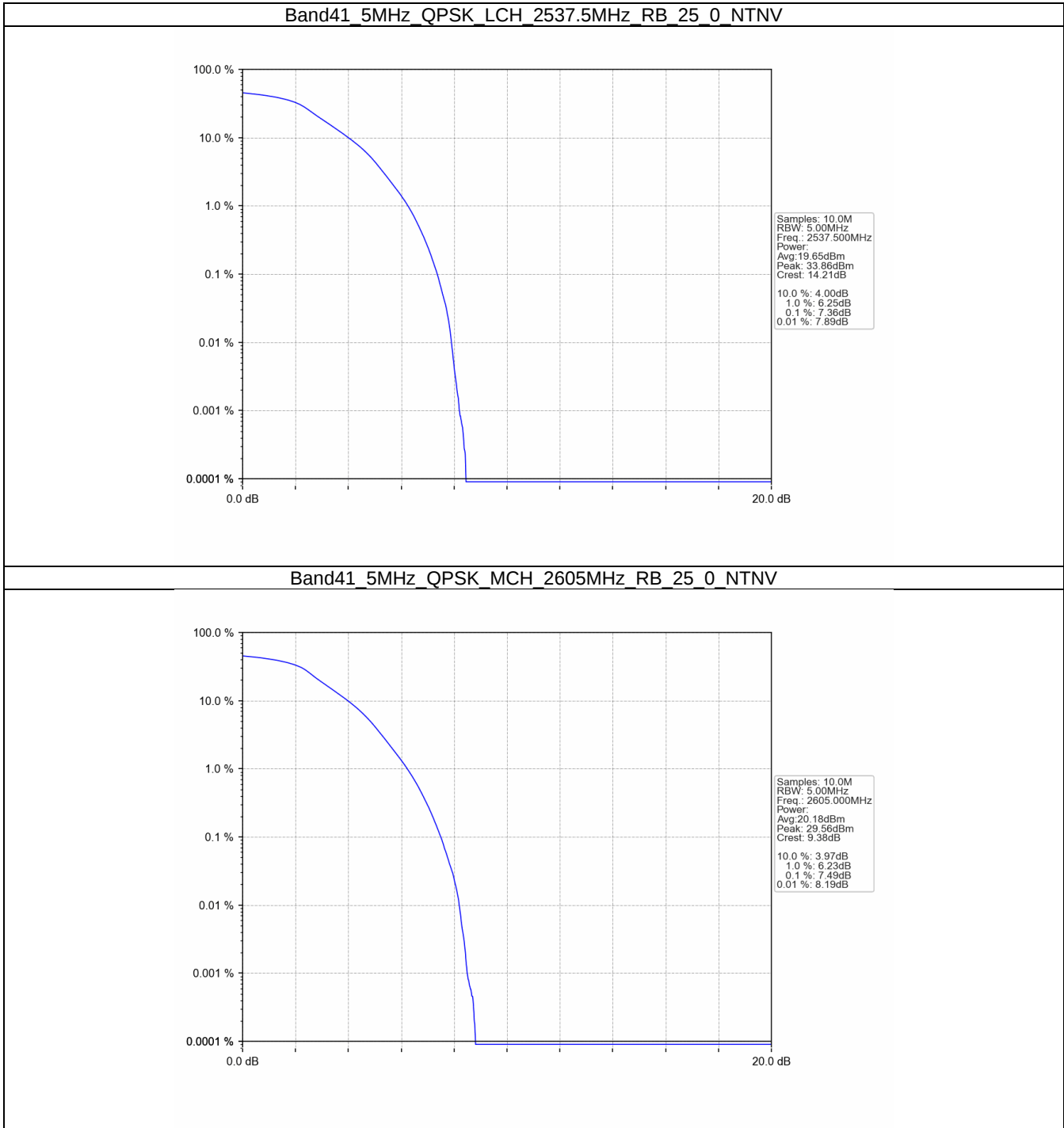
2. Peak-Average Ratio

2.1 B41_5MHz

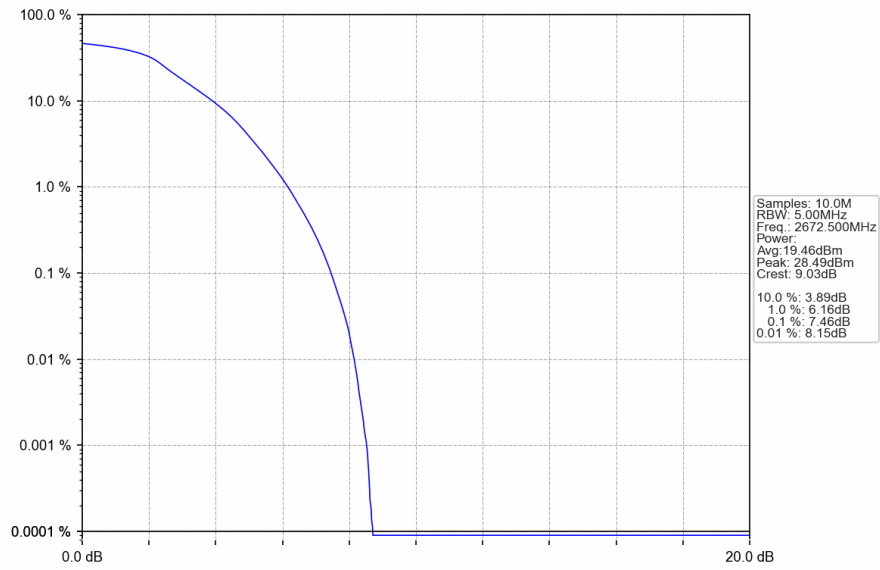
2.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2537.5	25	0	7.36	<=13	Pass
	2605	25	0	7.49	<=13	Pass
	2672.5	25	0	7.46	<=13	Pass
16QAM	2537.5	25	0	8.01	<=13	Pass
	2605	25	0	7.97	<=13	Pass
	2672.5	25	0	8.18	<=13	Pass

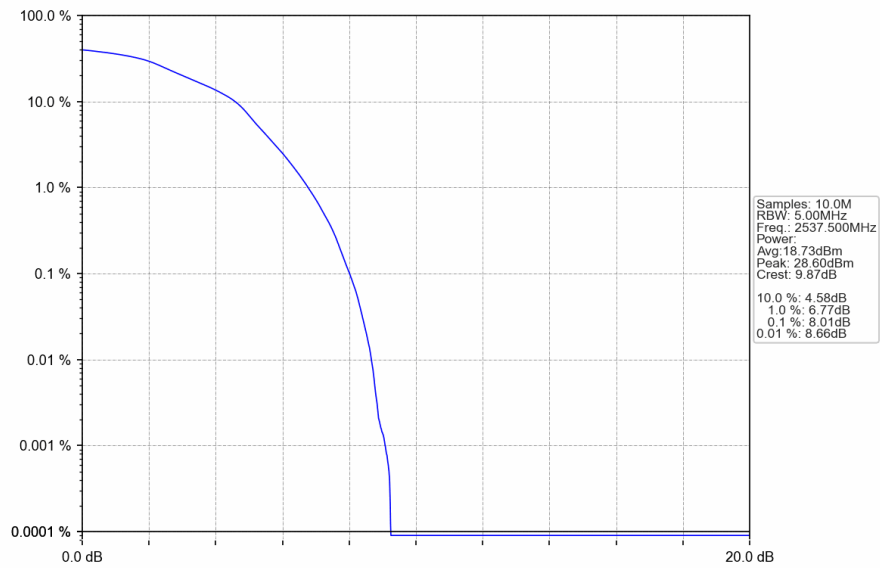
2.1.2 Test Graph



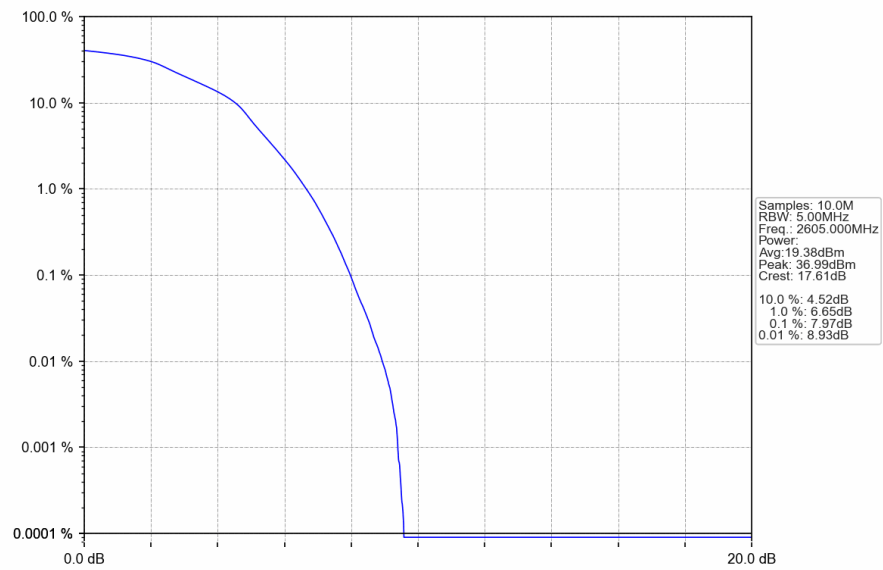
Band41_5MHz_QPSK_HCH_2672.5MHz_RB_25_0_NTNV



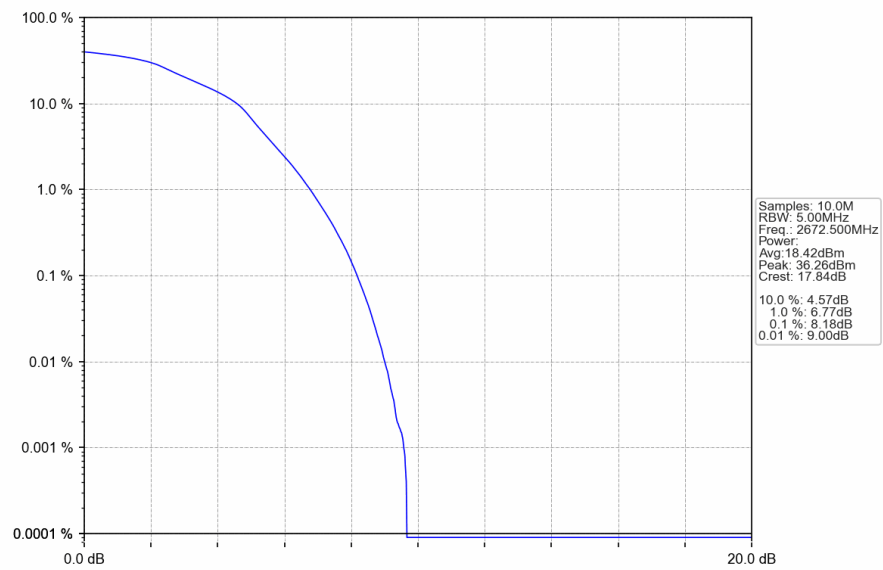
Band41_5MHz_16QAM_LCH_2537.5MHz_RB_25_0_NTNV



Band41_5MHz_16QAM_MCH_2605MHz_RB_25_0_NTNV



Band41_5MHz_16QAM_HCH_2672.5MHz_RB_25_0_NTNV

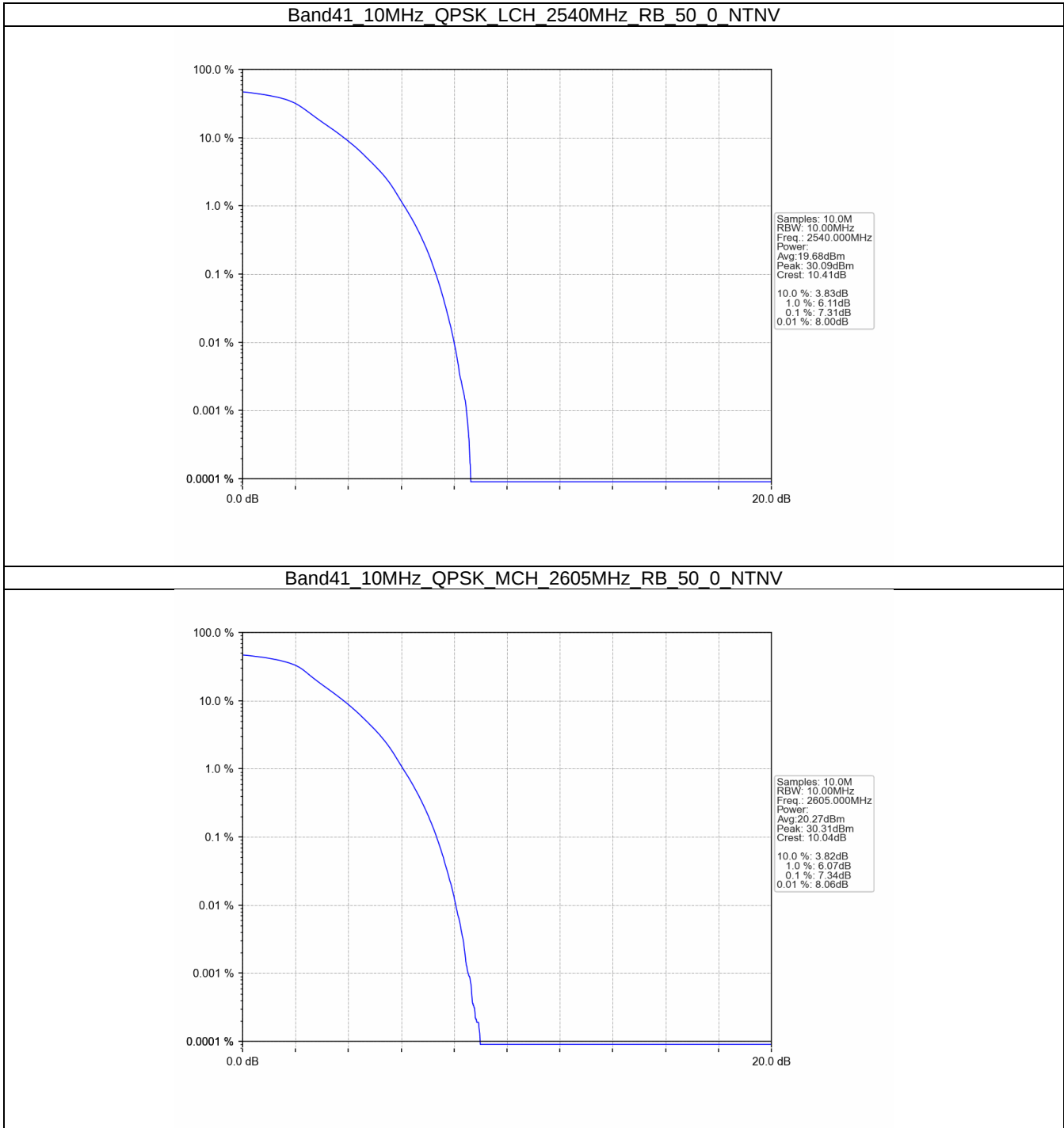


2.2 B41_10MHz

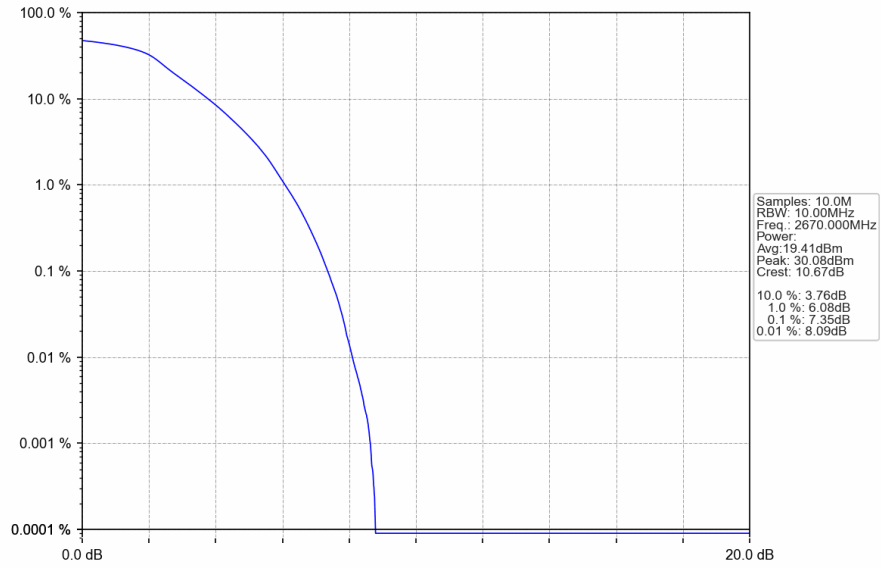
2.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2540	50	0	7.31	<=13	Pass
	2605	50	0	7.34	<=13	Pass
	2670	50	0	7.35	<=13	Pass
16QAM	2540	50	0	8.25	<=13	Pass
	2605	50	0	7.65	<=13	Pass
	2670	50	0	8.07	<=13	Pass

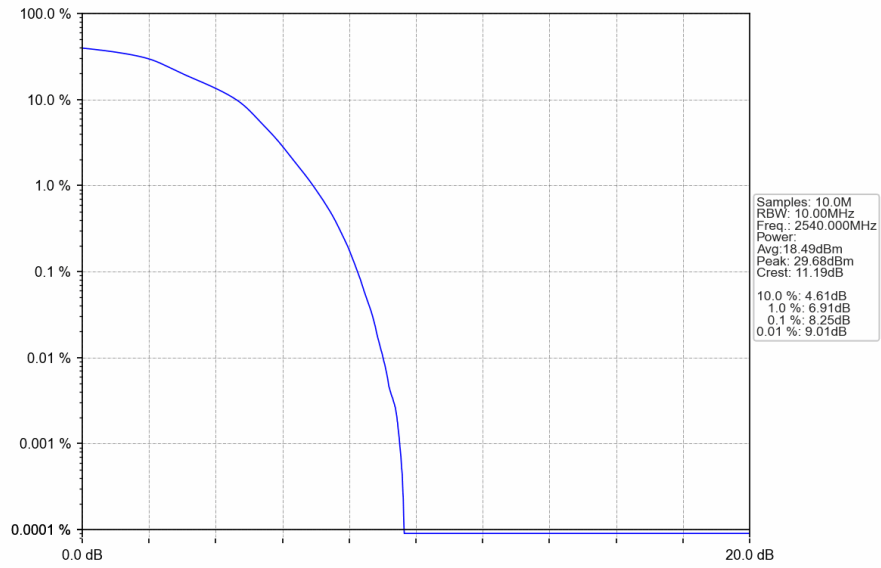
2.2.2 Test Graph



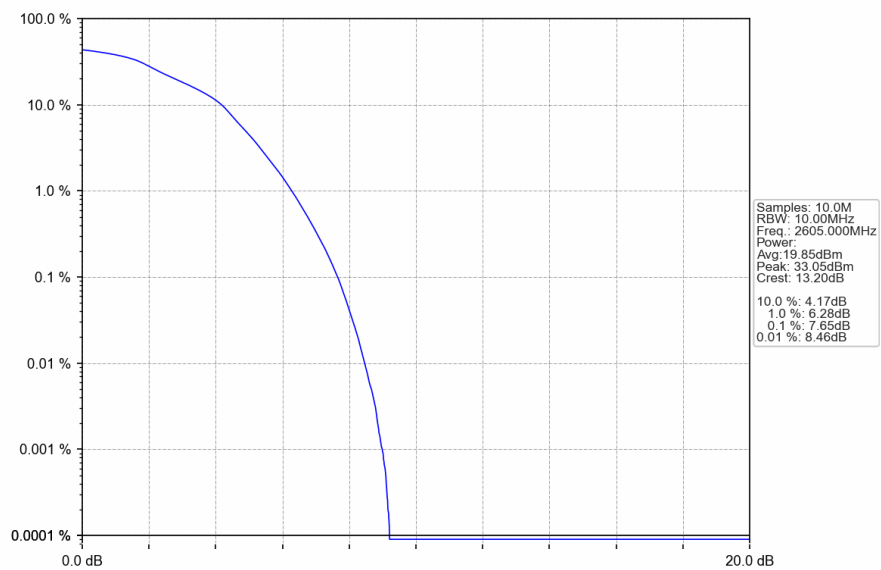
Band41_10MHz_QPSK_HCH_2670MHz_RB_50_0_NTNV



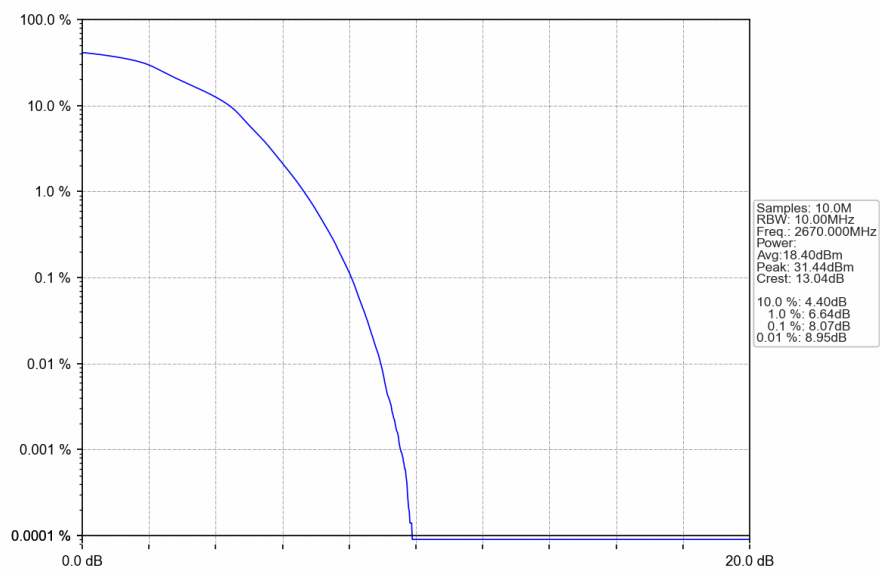
Band41_10MHz_16QAM_LCH_2540MHz_RB_50_0_NTNV



Band41_10MHz_16QAM_MCH_2605MHz_RB_50_0_NTNV



Band41_10MHz_16QAM_HCH_2670MHz_RB_50_0_NTNV

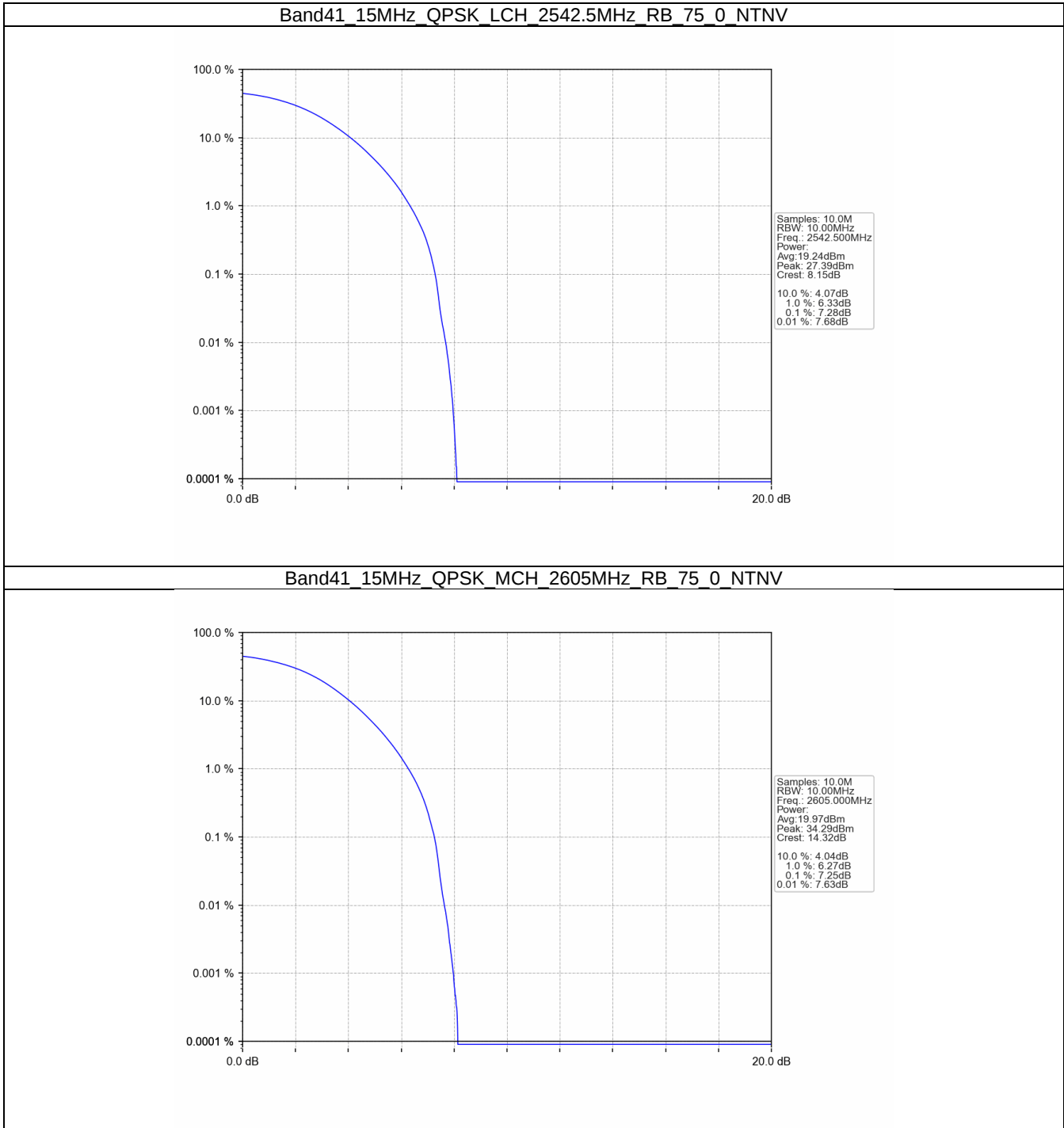


2.3 B41_15MHz

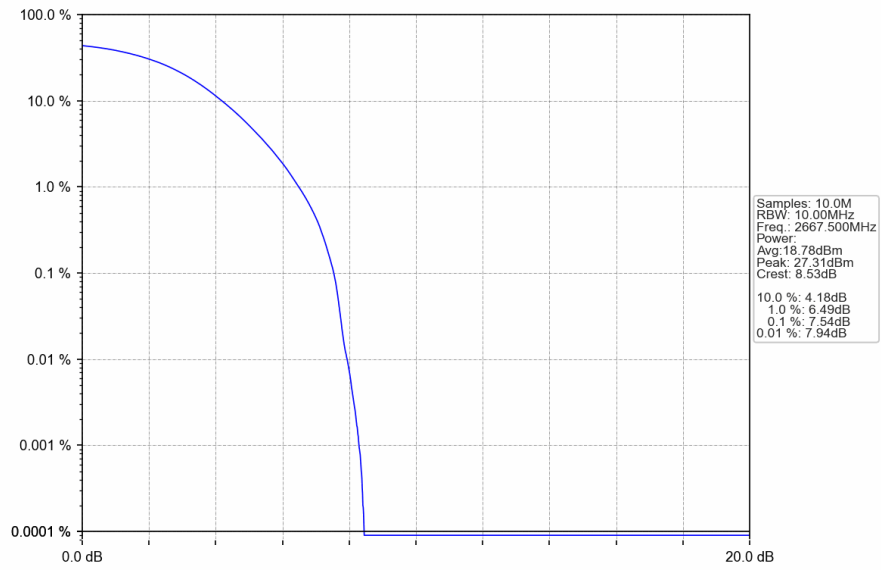
2.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2542.5	75	0	7.28	<=13	Pass
	2605	75	0	7.25	<=13	Pass
	2667.5	75	0	7.54	<=13	Pass
16QAM	2542.5	75	0	8.16	<=13	Pass
	2605	75	0	7.95	<=13	Pass
	2667.5	75	0	7.93	<=13	Pass

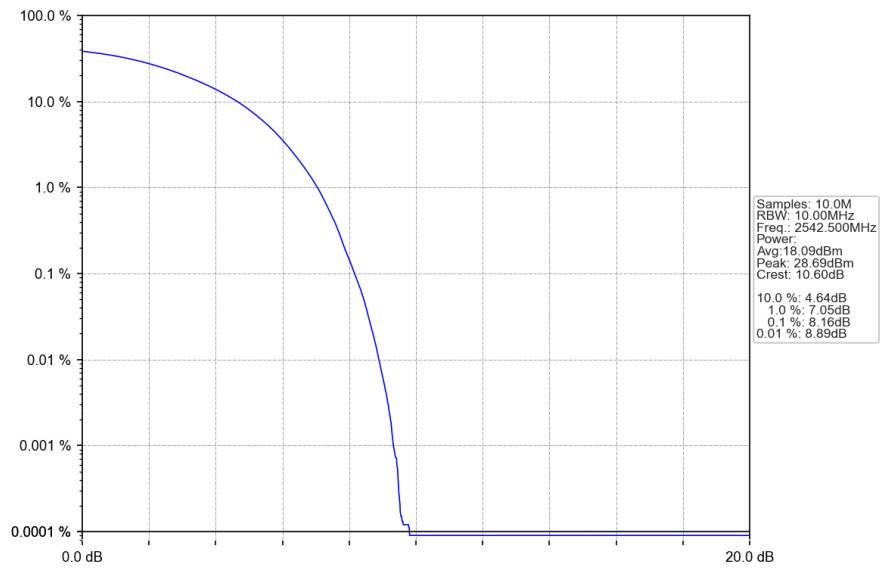
2.3.2 Test Graph



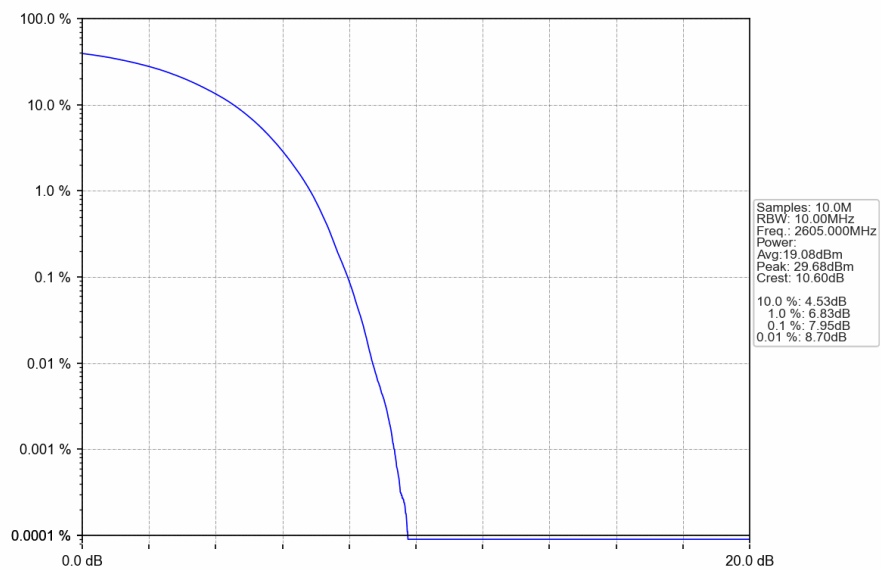
Band41_15MHz_QPSK_HCH_2667.5MHz_RB_75_0_NTNV



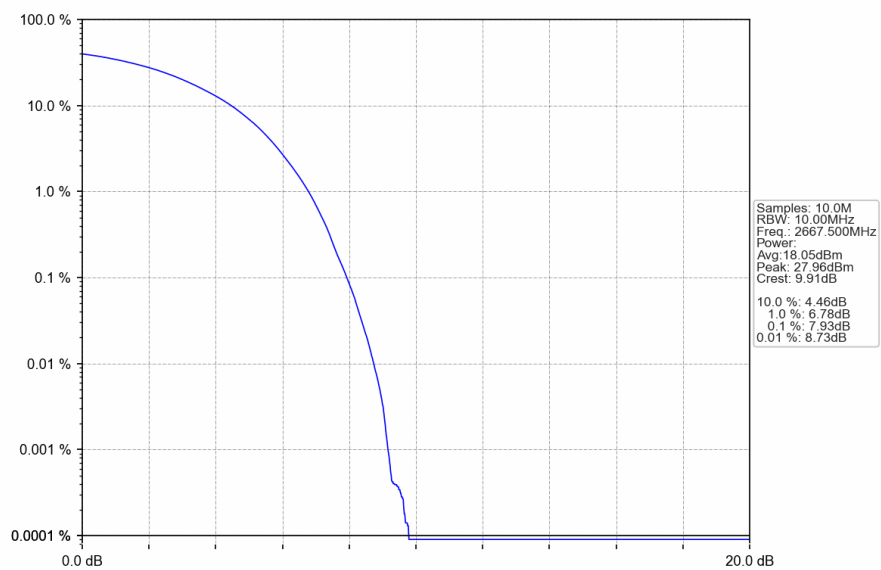
Band41_15MHz_16QAM_LCH_2542.5MHz_RB_75_0_NTNV



Band41_15MHz_16QAM_MCH_2605MHz_RB_75_0_NTNV



Band41_15MHz_16QAM_HCH_2667.5MHz_RB_75_0_NTNV

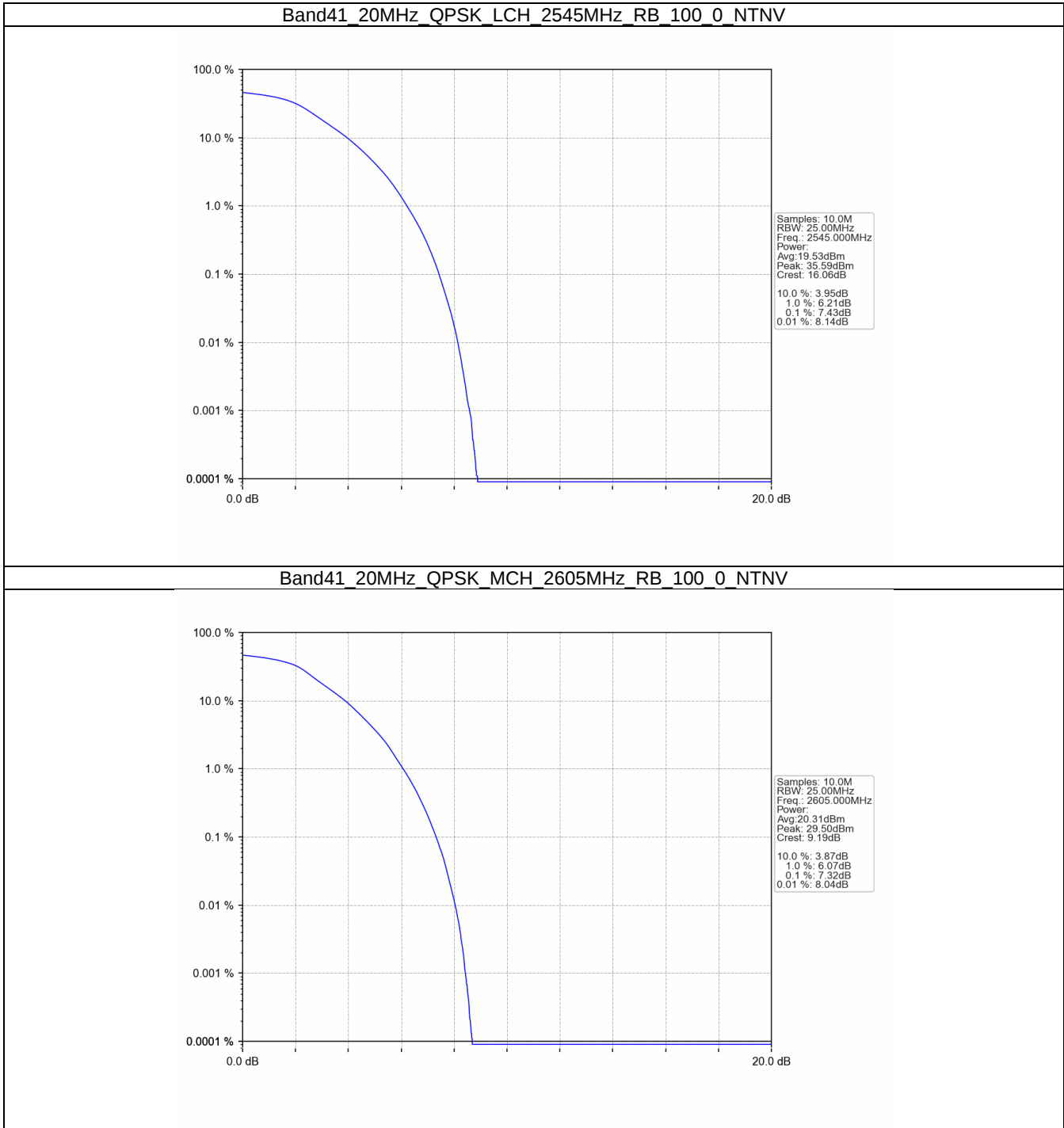


2.4 B41_20MHz

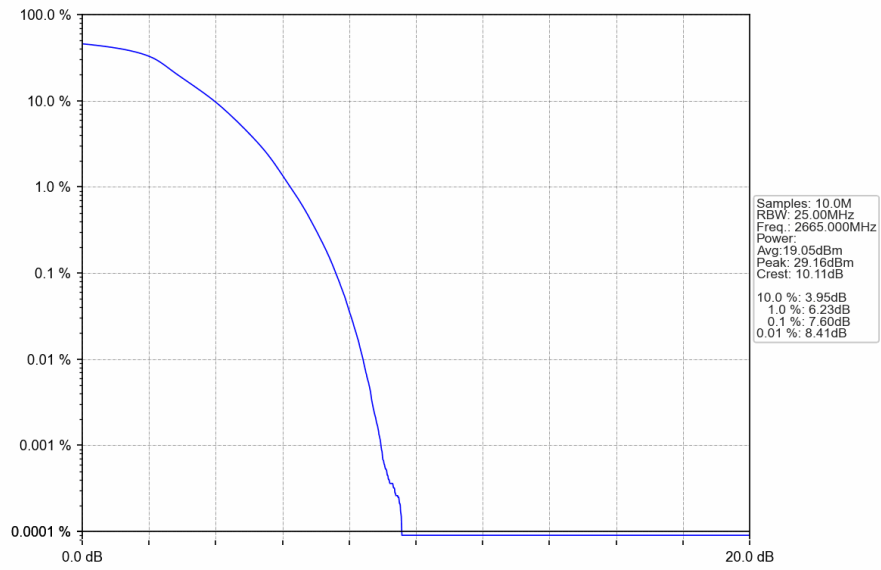
2.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2545	100	0	7.43	<=13	Pass
	2605	100	0	7.32	<=13	Pass
	2665	100	0	7.60	<=13	Pass
16QAM	2545	100	0	8.12	<=13	Pass
	2605	100	0	7.91	<=13	Pass
	2665	100	0	8.16	<=13	Pass

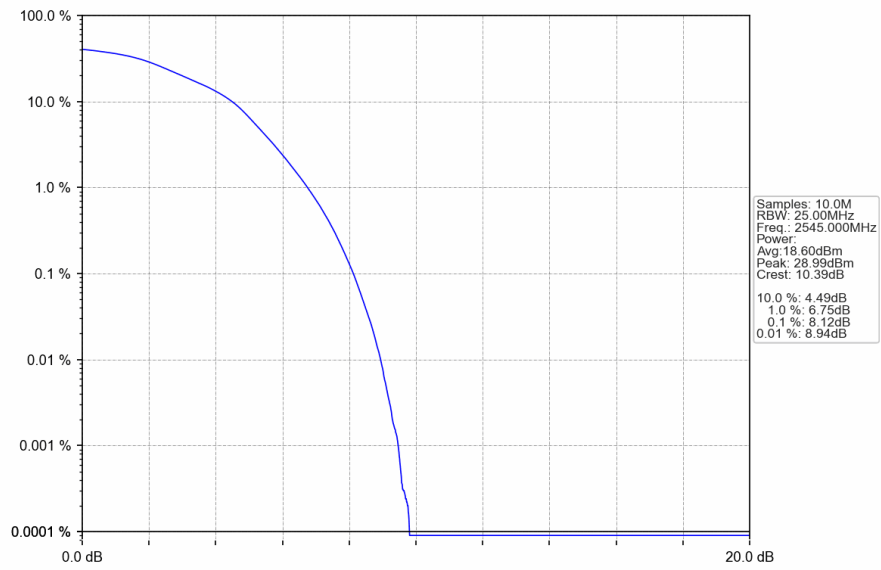
2.4.2 Test Graph



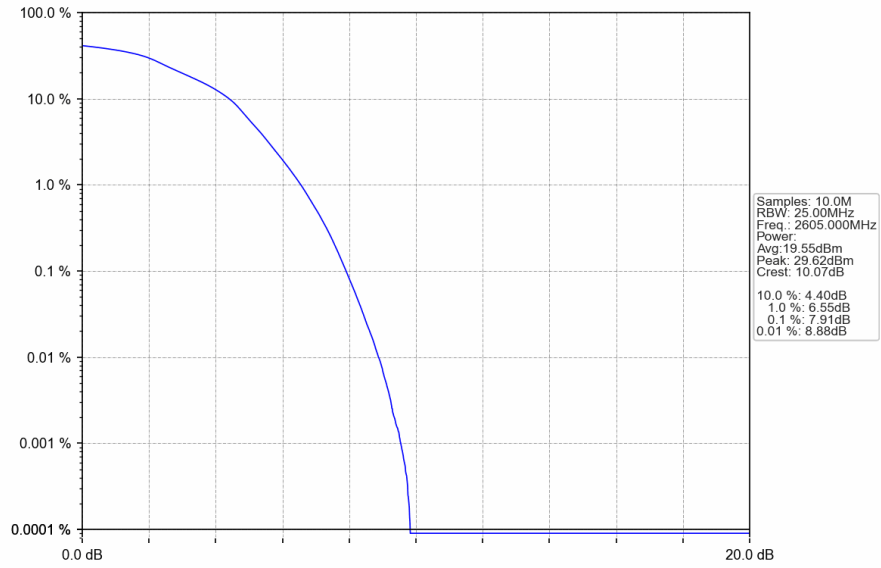
Band41_20MHz_QPSK_HCH_2665MHz_RB_100_0_NTNV



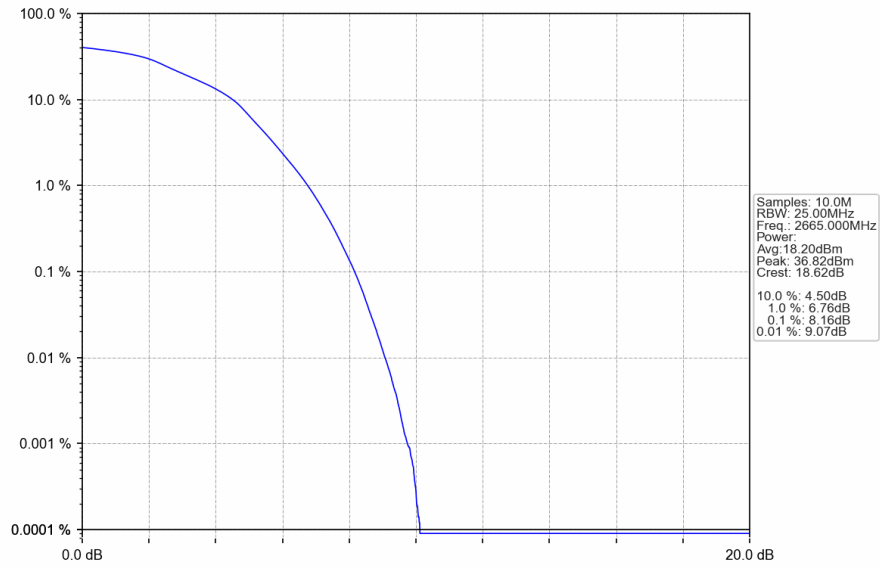
Band41_20MHz_16QAM_LCH_2545MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_MCH_2605MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_HCH_2665MHz_RB_100_0_NTNV



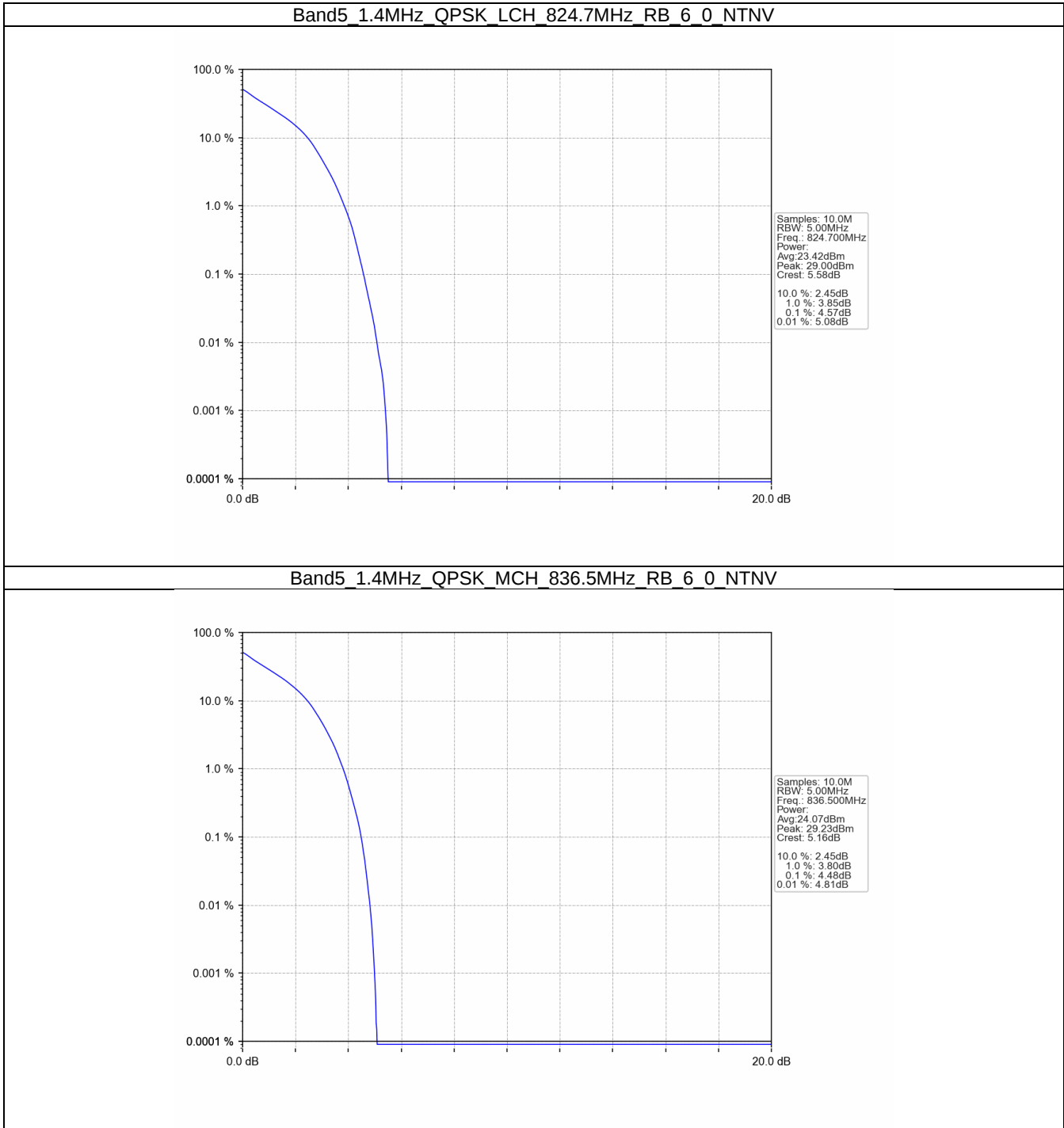
3. Peak-Average Ratio

3.1 B5_1.4MHz

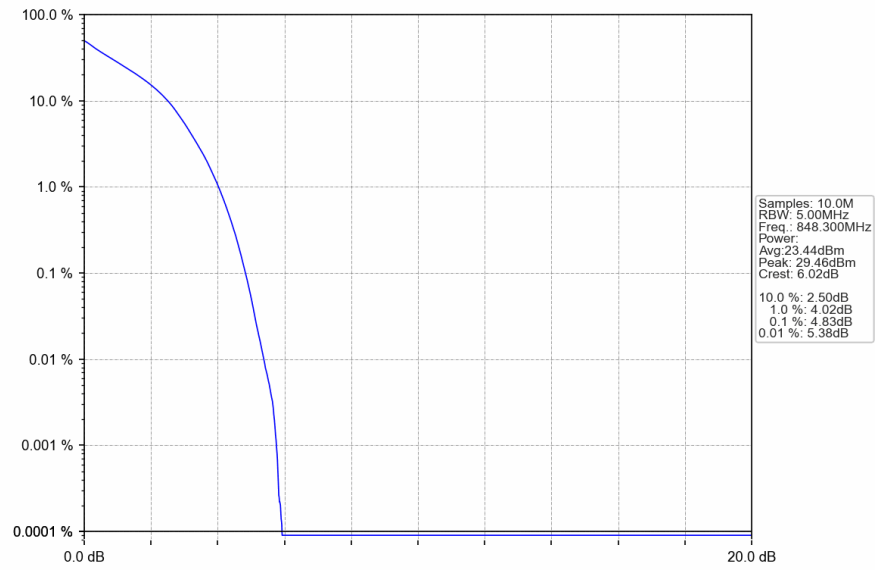
3.1.1 Test Result

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	4.57	<=13	Pass
	836.5	6	0	4.48	<=13	Pass
	848.3	6	0	4.83	<=13	Pass
16QAM	824.7	6	0	5.41	<=13	Pass
	836.5	6	0	5.27	<=13	Pass
	848.3	6	0	5.53	<=13	Pass

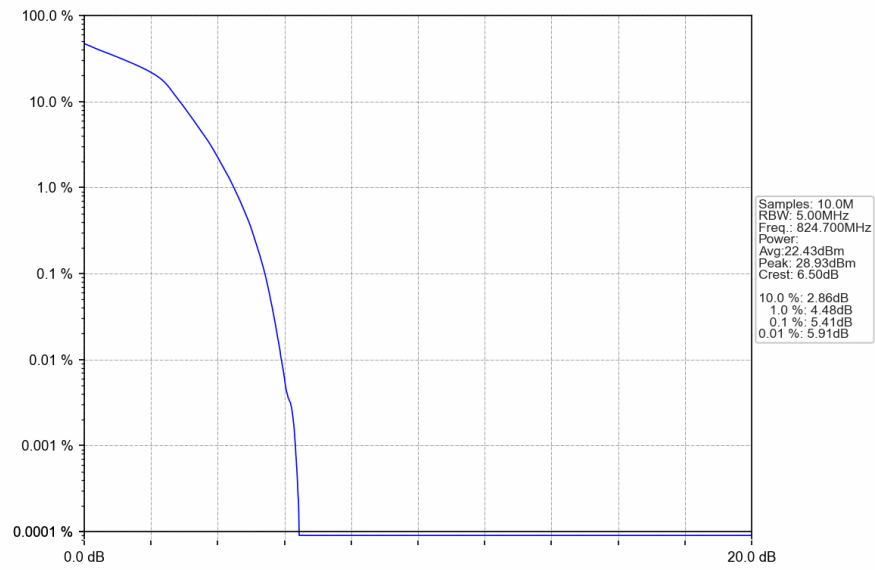
3.1.2 Test Graph



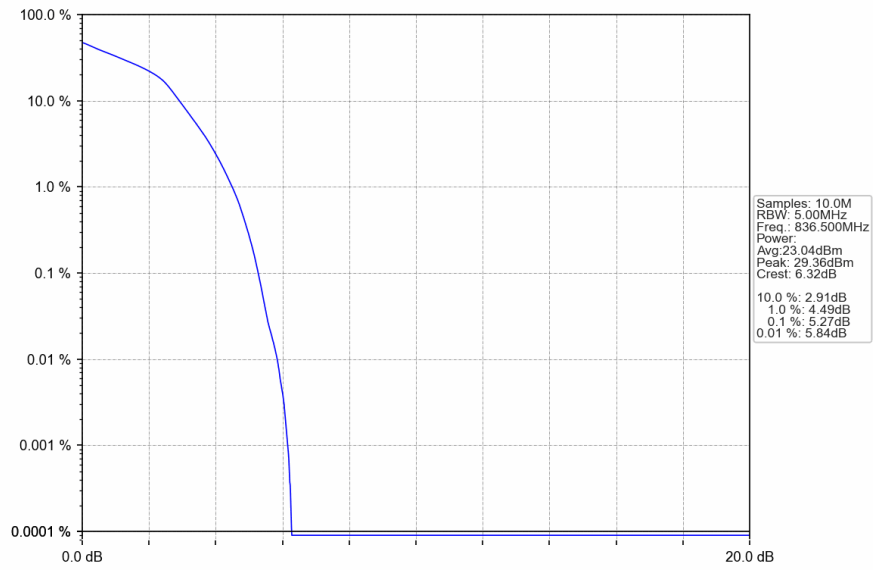
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



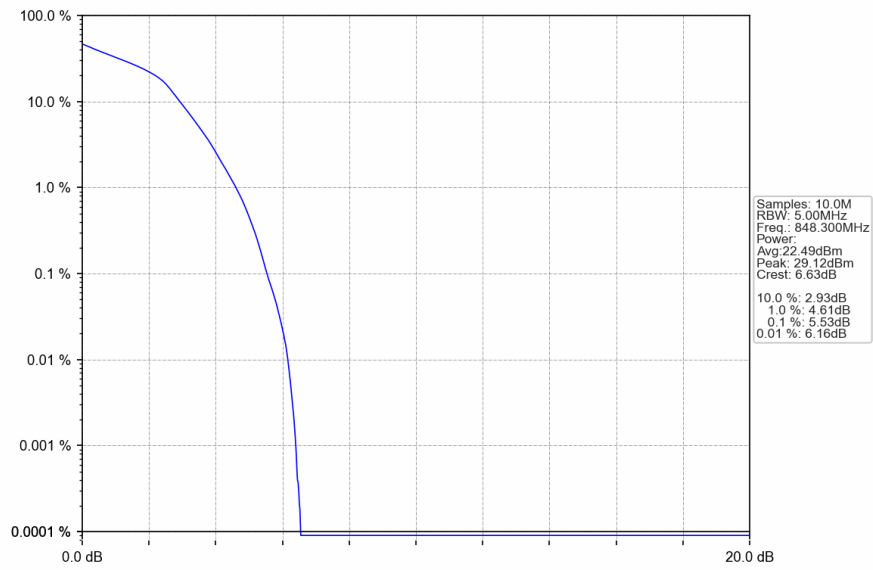
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

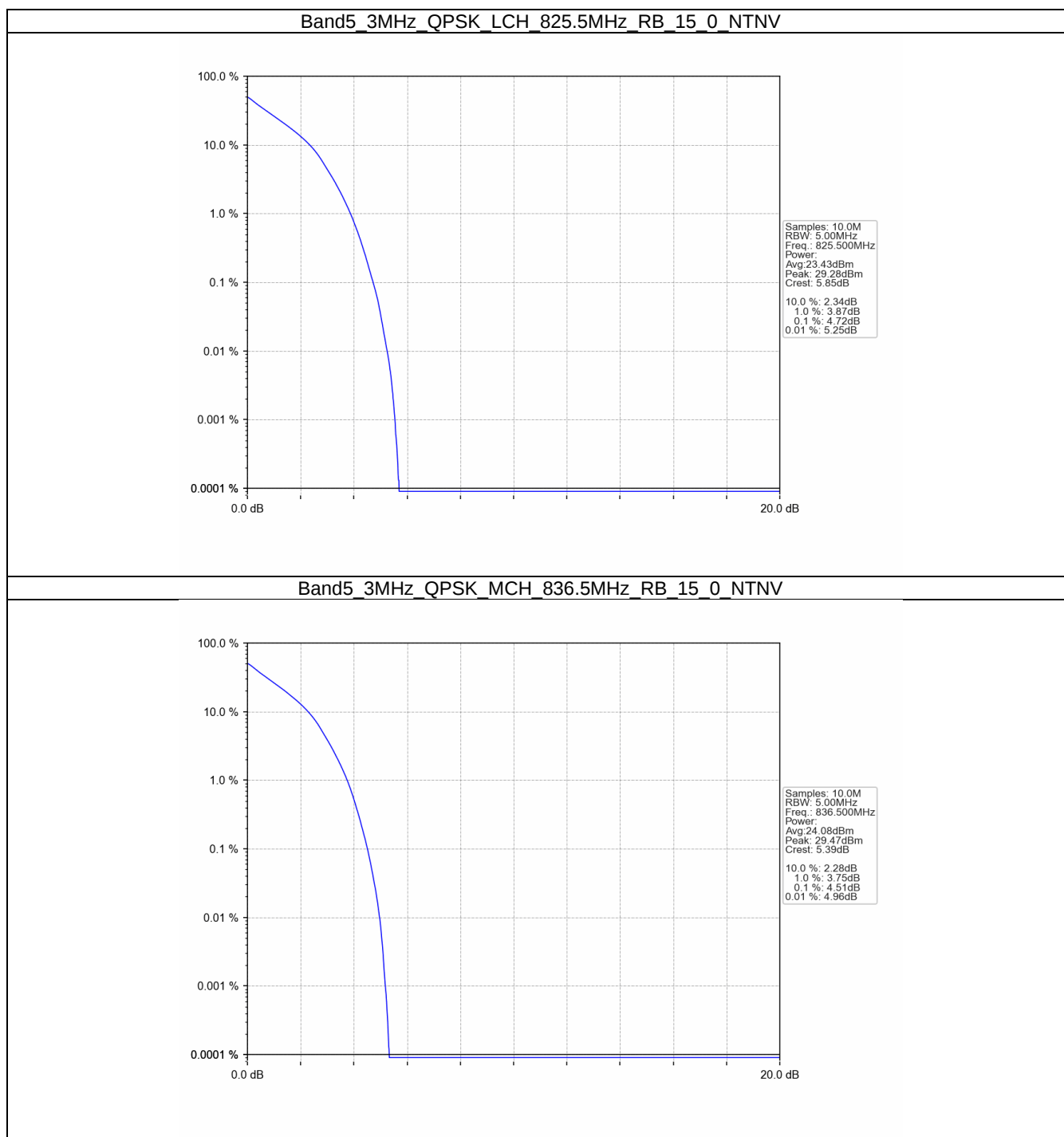


3.2 B5_3MHz

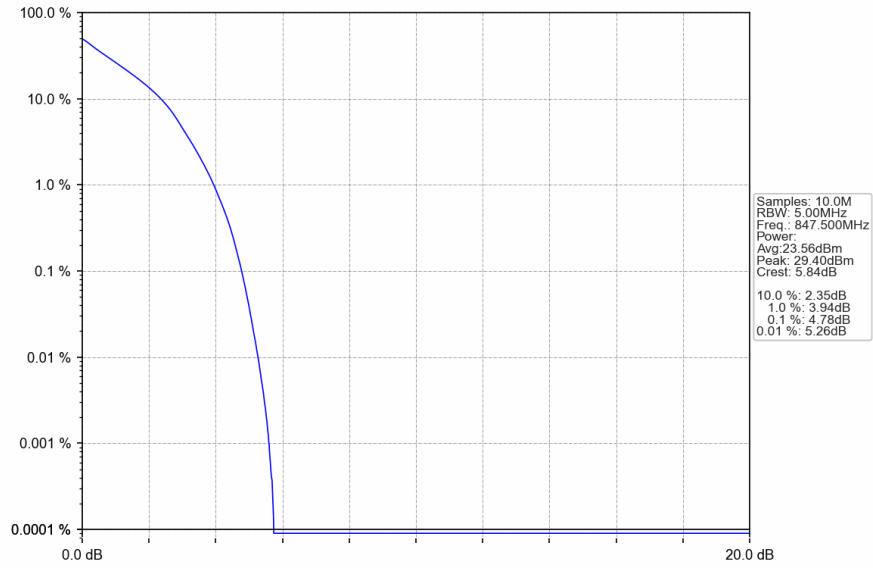
3.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.72	<=13	Pass
	836.5	15	0	4.51	<=13	Pass
	847.5	15	0	4.78	<=13	Pass
16QAM	825.5	15	0	5.48	<=13	Pass
	836.5	15	0	5.32	<=13	Pass
	847.5	15	0	5.51	<=13	Pass

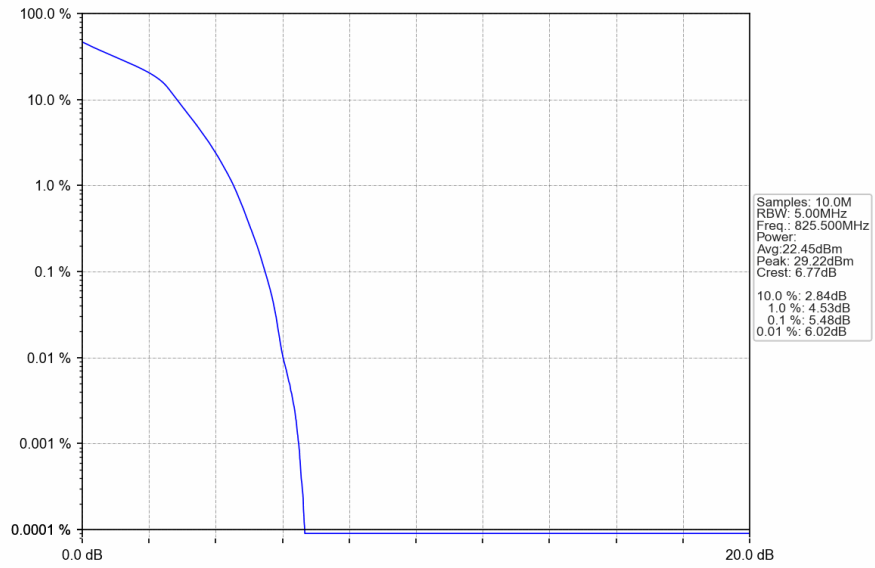
3.2.2 Test Graph



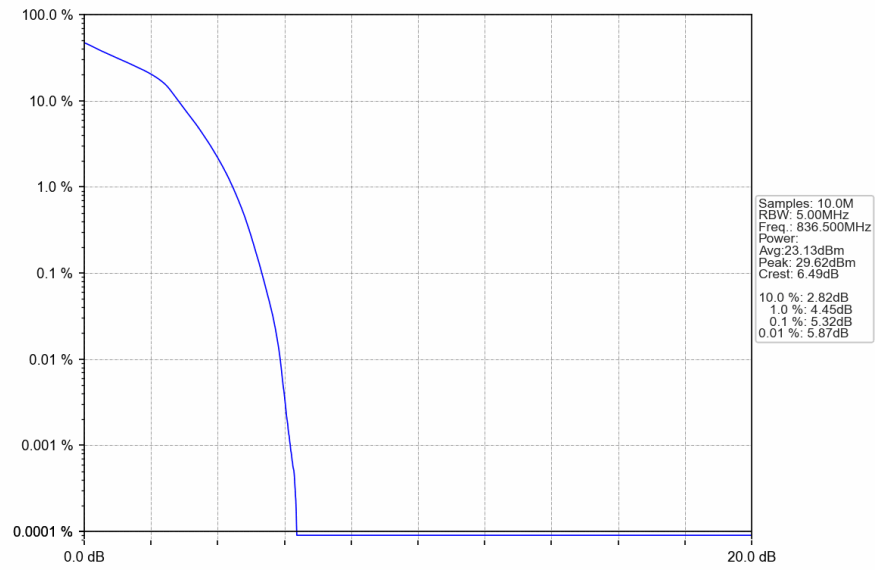
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



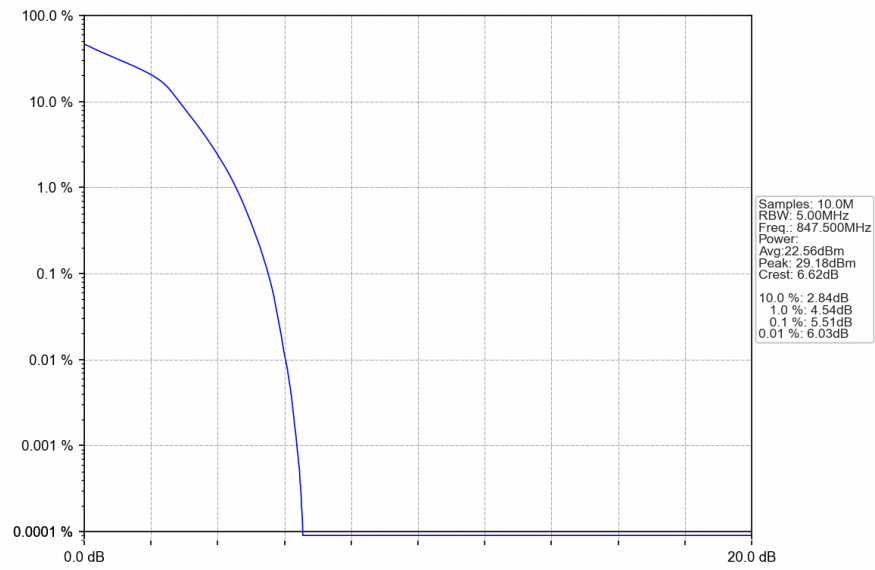
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

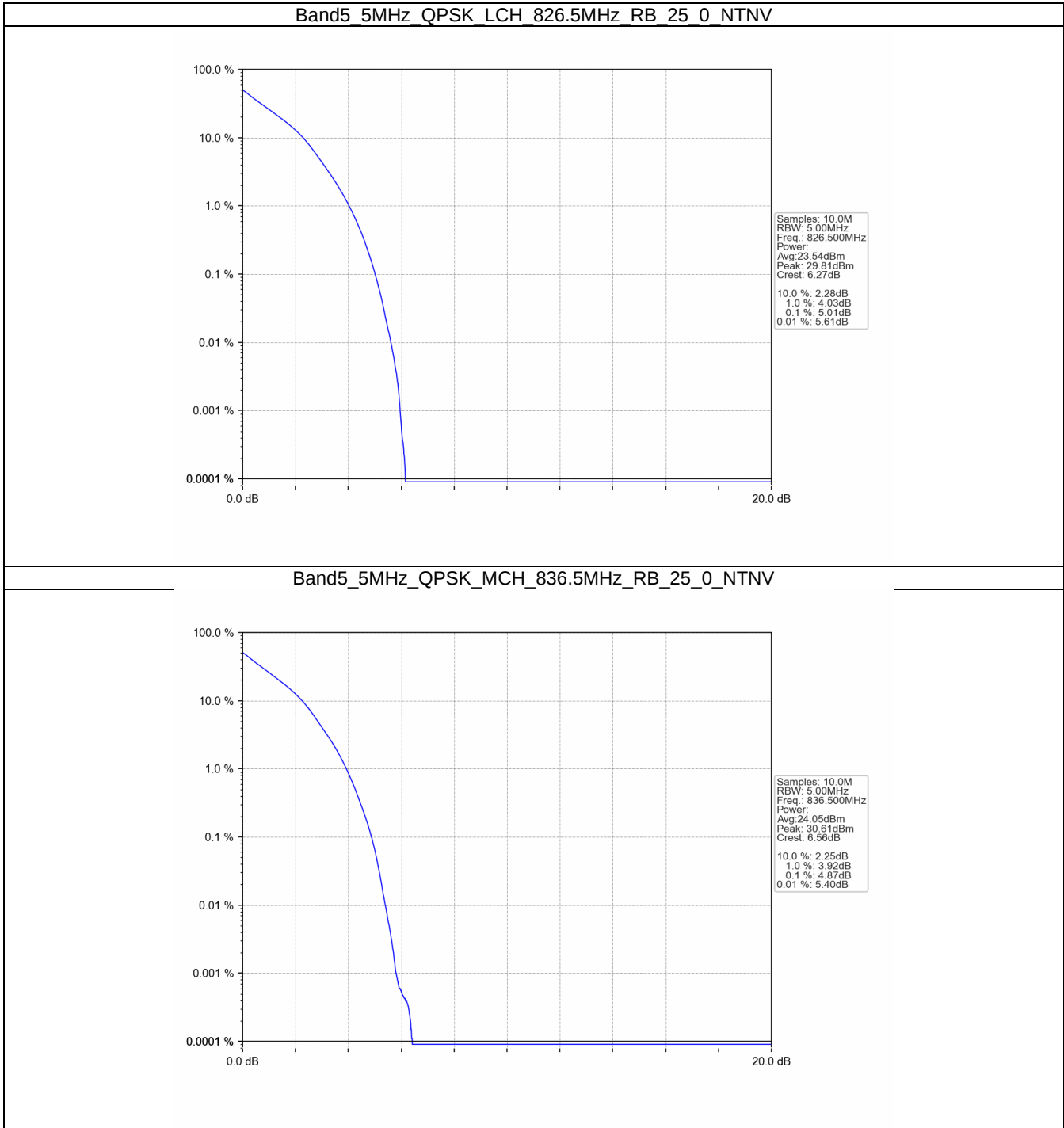


3.3 B5_5MHz

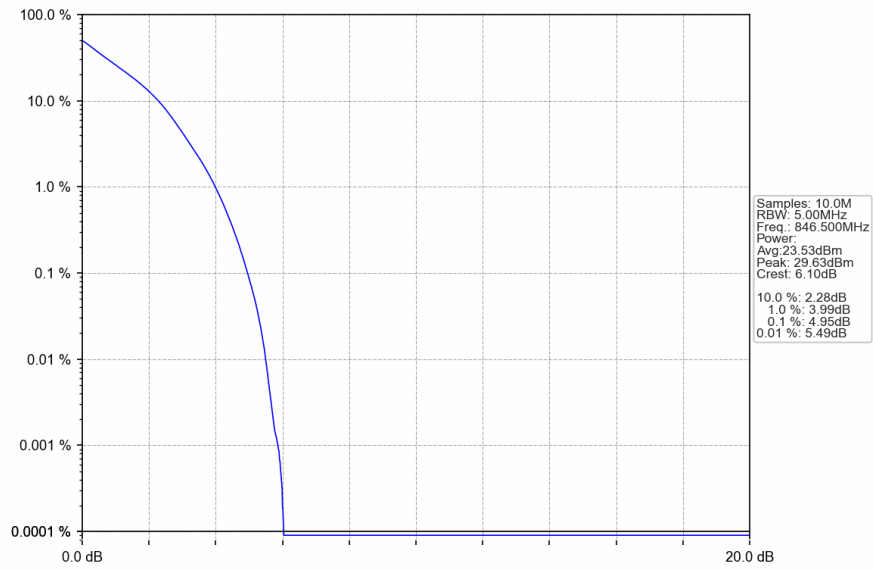
3.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.01	<=13	Pass
	836.5	25	0	4.87	<=13	Pass
	846.5	25	0	4.95	<=13	Pass
16QAM	826.5	25	0	5.68	<=13	Pass
	836.5	25	0	5.56	<=13	Pass
	846.5	25	0	5.64	<=13	Pass

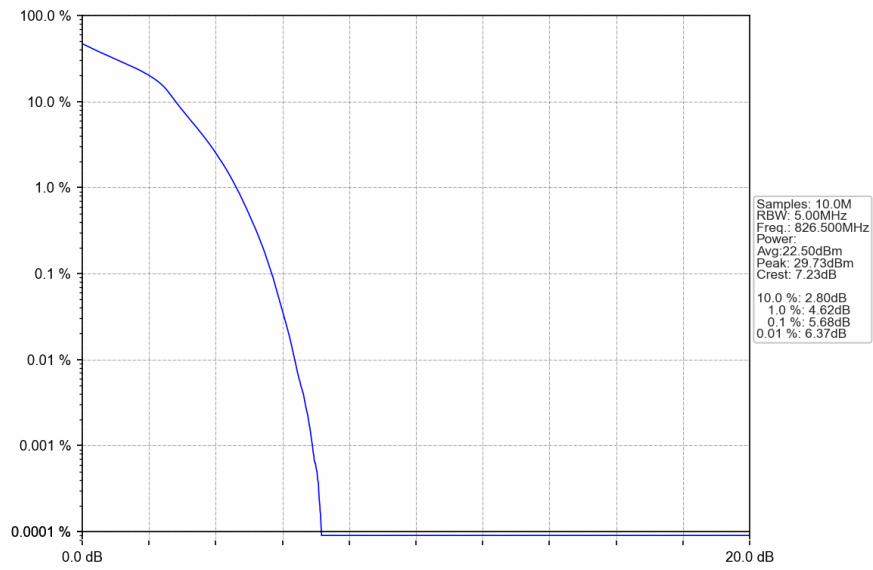
3.3.2 Test Graph



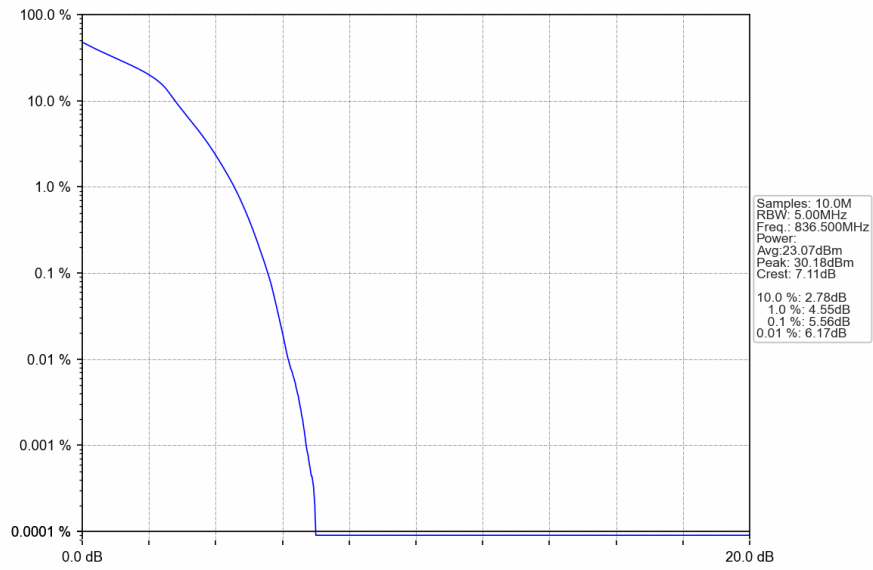
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



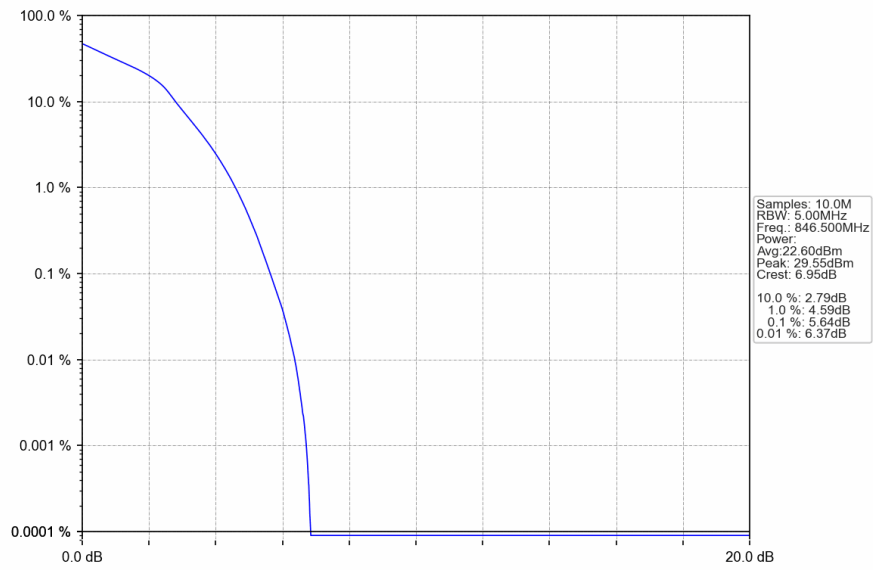
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

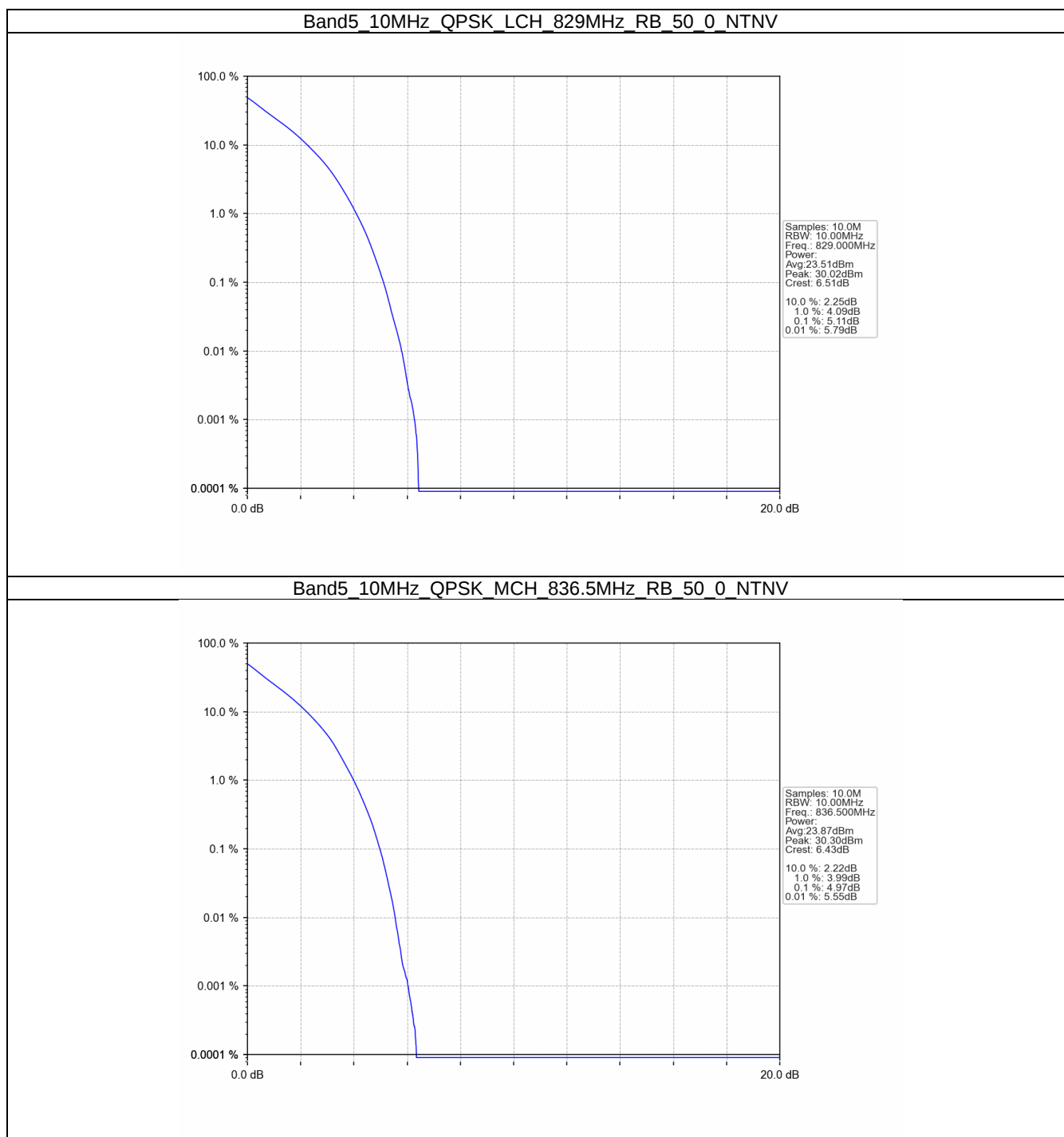


3.4 B5_10MHz

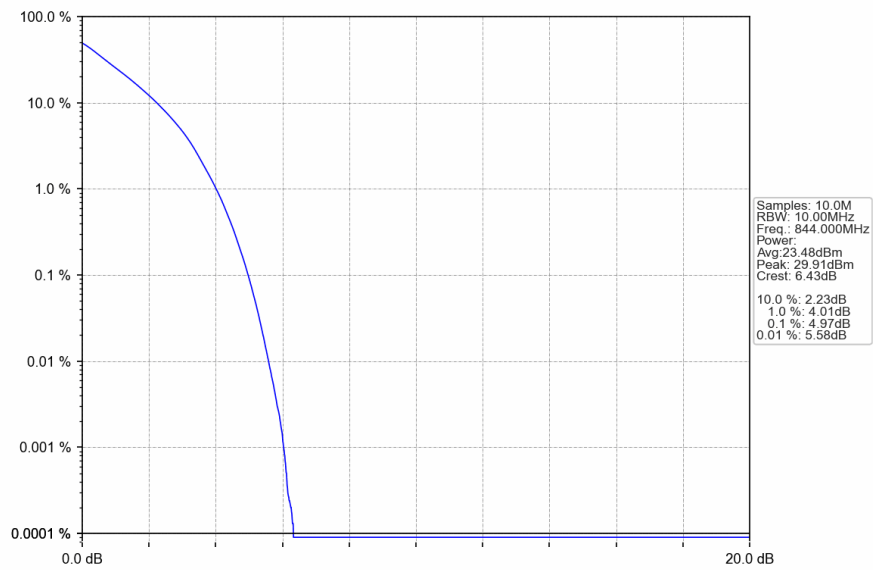
3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.11	<=13	Pass
	836.5	50	0	4.97	<=13	Pass
	844	50	0	4.97	<=13	Pass
16QAM	829	50	0	5.83	<=13	Pass
	836.5	50	0	5.74	<=13	Pass
	844	50	0	5.72	<=13	Pass

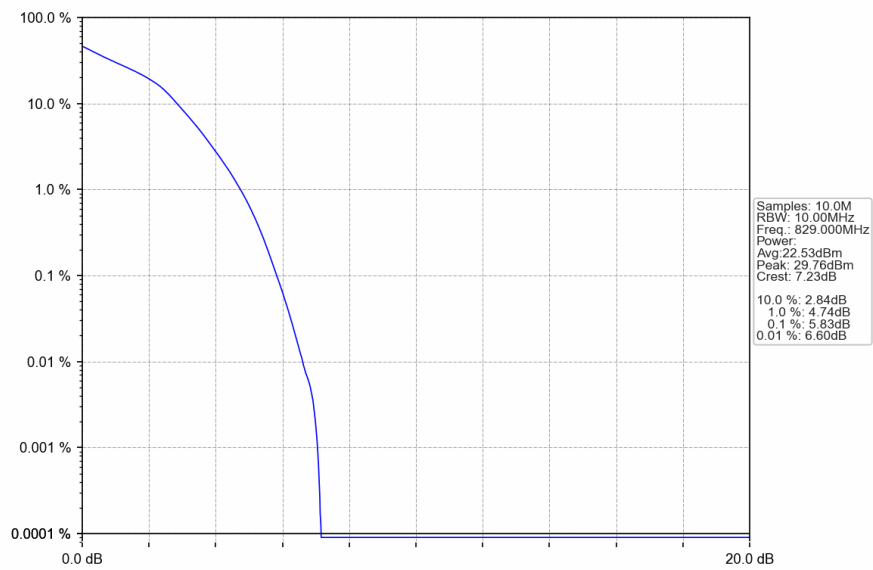
3.4.2 Test Graph



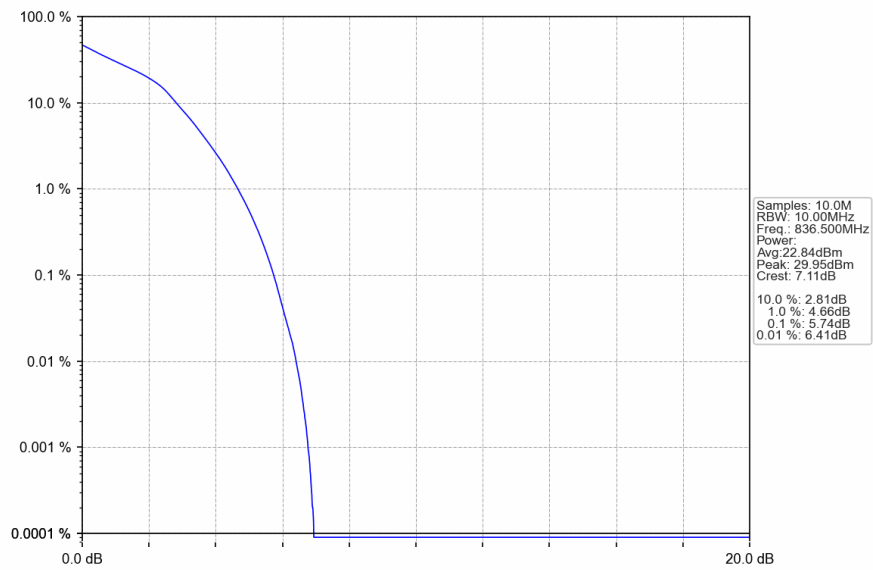
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



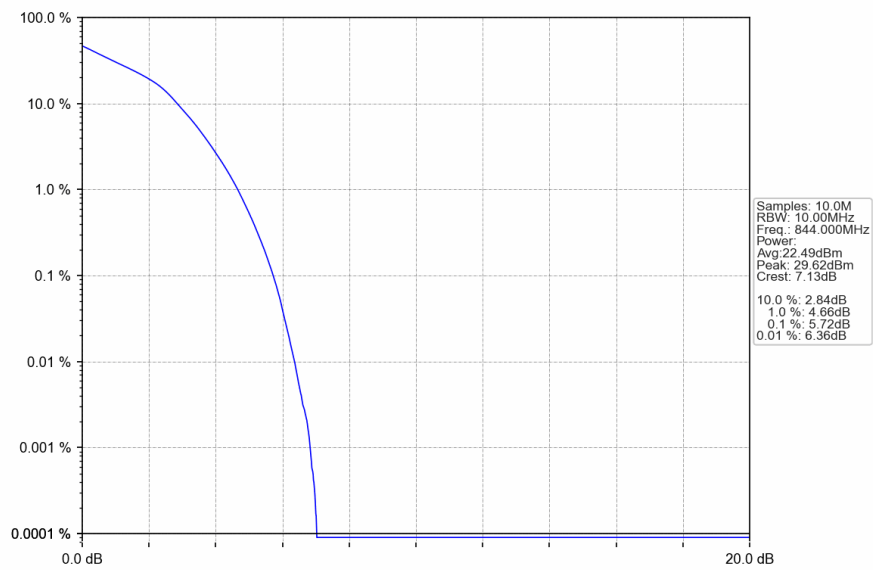
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



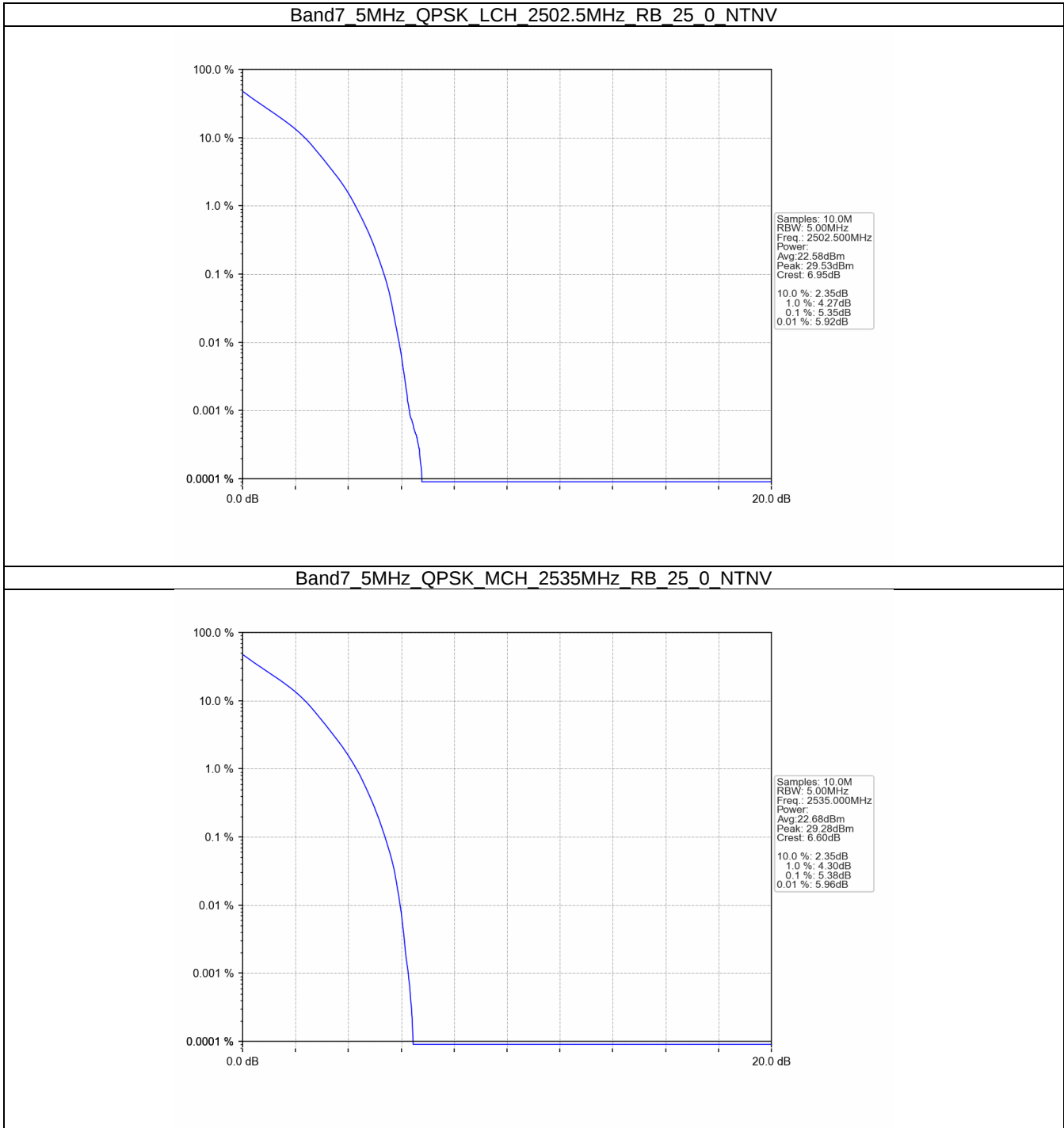
4. Peak-Average Ratio

4.1 B7_5MHz

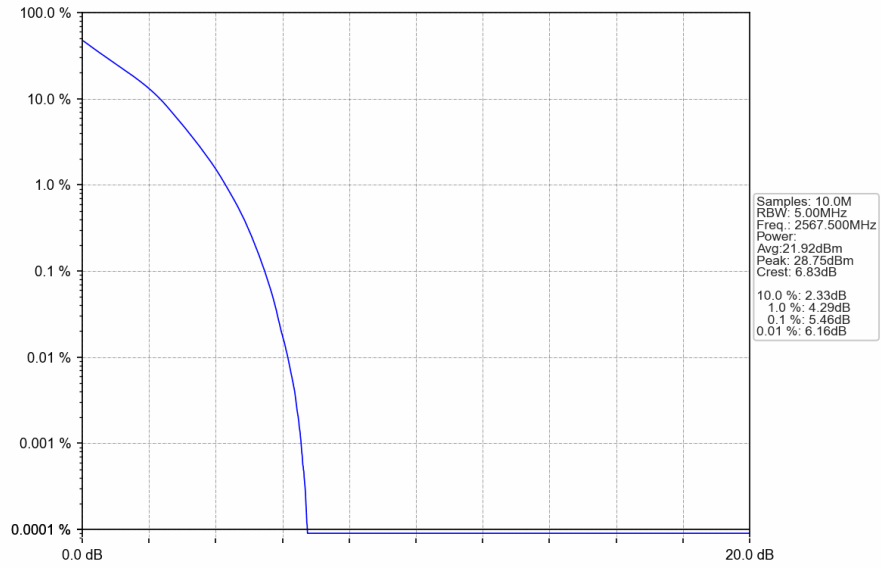
4.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.35	<=13	Pass
	2535	25	0	5.38	<=13	Pass
	2567.5	25	0	5.47	<=13	Pass
16QAM	2502.5	25	0	6.05	<=13	Pass
	2535	25	0	6.10	<=13	Pass
	2567.5	25	0	6.10	<=13	Pass

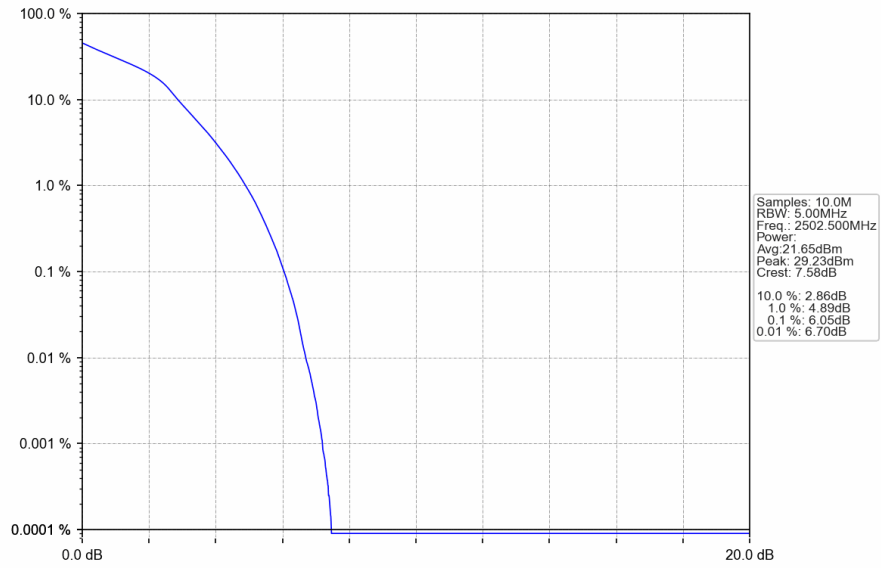
4.1.2 Test Graph



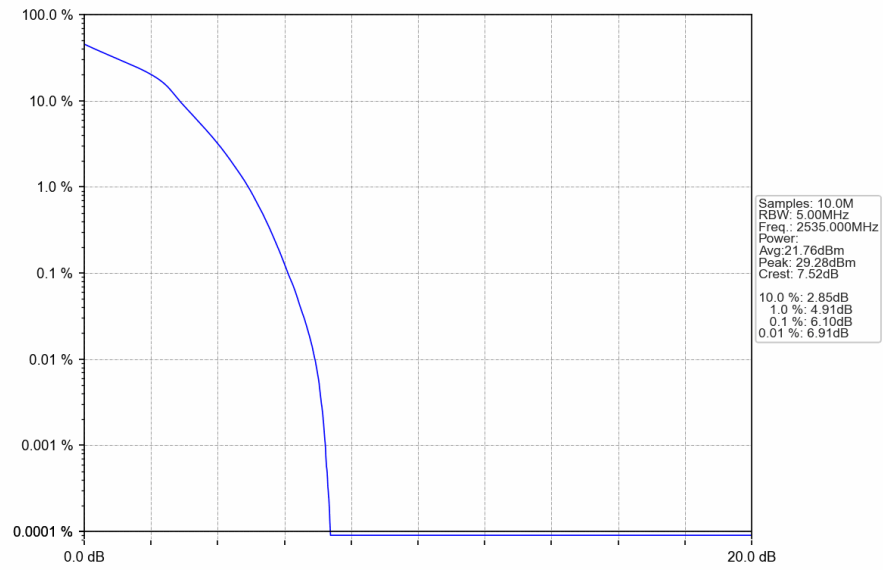
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



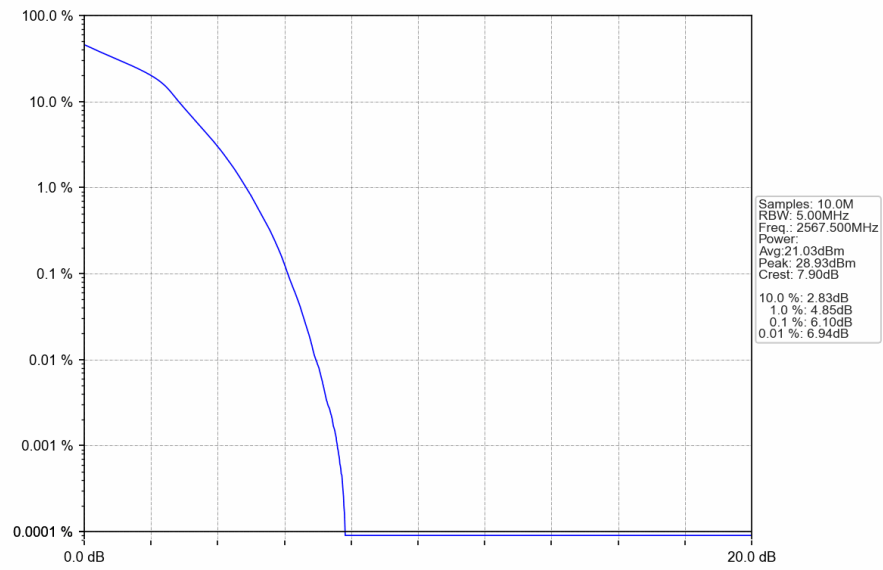
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



Band7 5MHz 16QAM MCH 2535.000MHz RB 25 0 NTN



Band7 5MHz 16QAM HCH 2567.500MHz RB 25 0 NTN

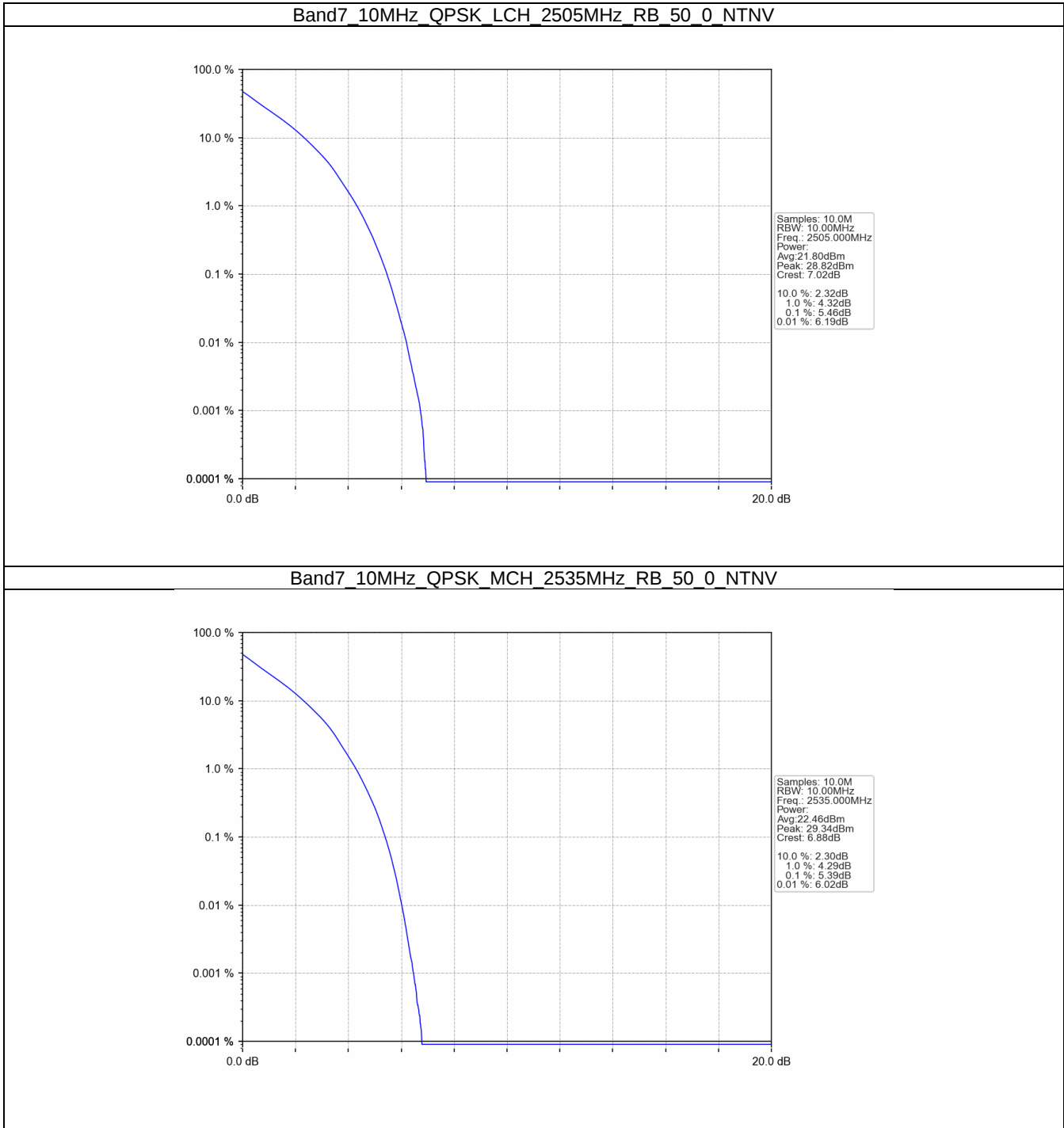


4.2 B7_10MHz

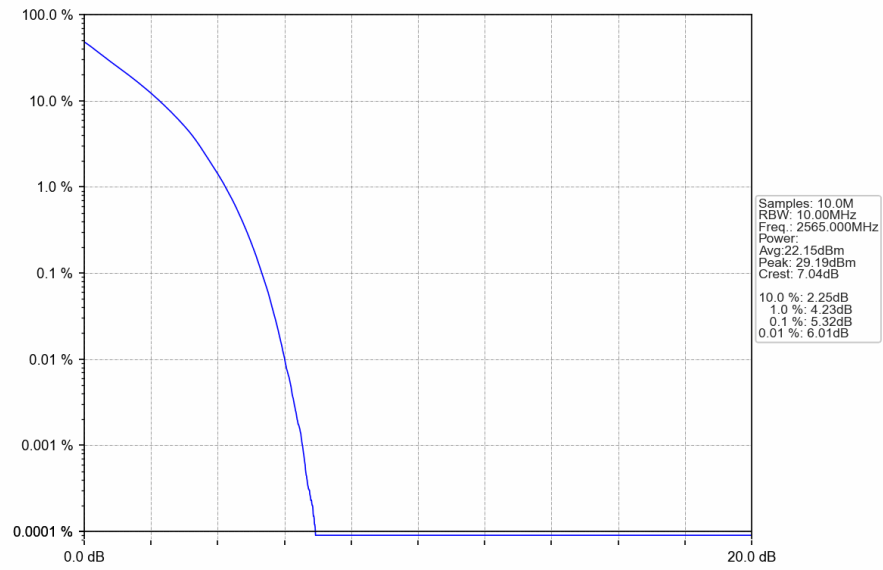
4.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.46	<=13	Pass
	2535	50	0	5.39	<=13	Pass
	2565	50	0	5.32	<=13	Pass
16QAM	2505	50	0	6.21	<=13	Pass
	2535	50	0	6.18	<=13	Pass
	2565	50	0	6.11	<=13	Pass

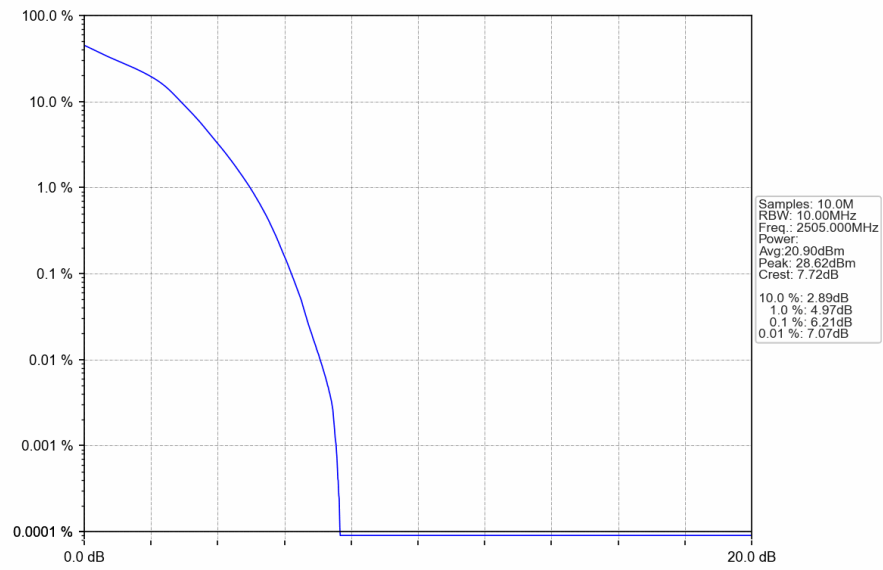
4.2.2 Test Graph



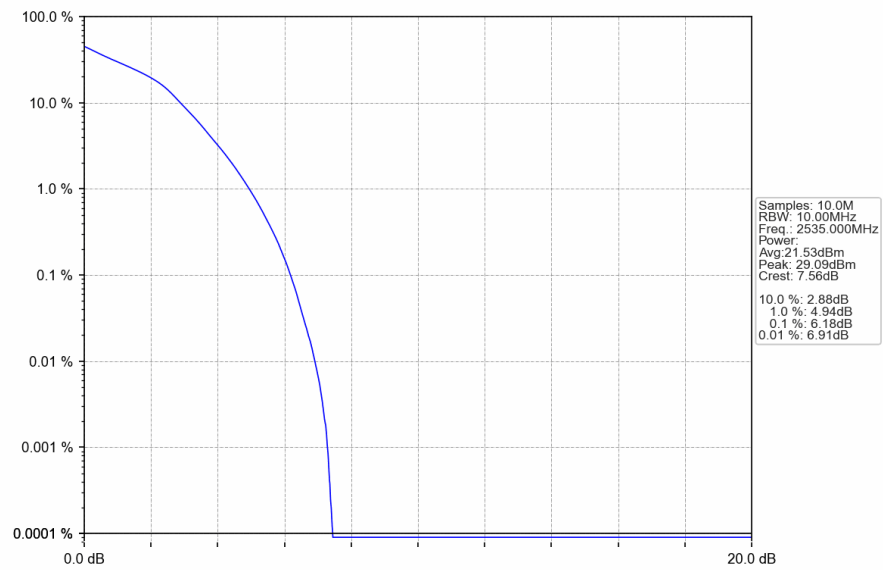
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV



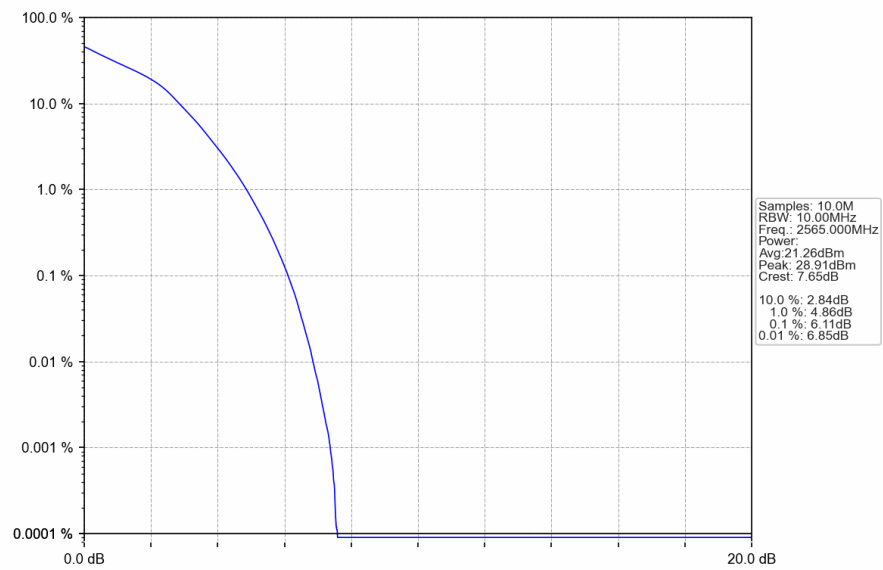
Band7 10MHz 16QAM LCH 2505MHz RB 50 0 NTNV



Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV

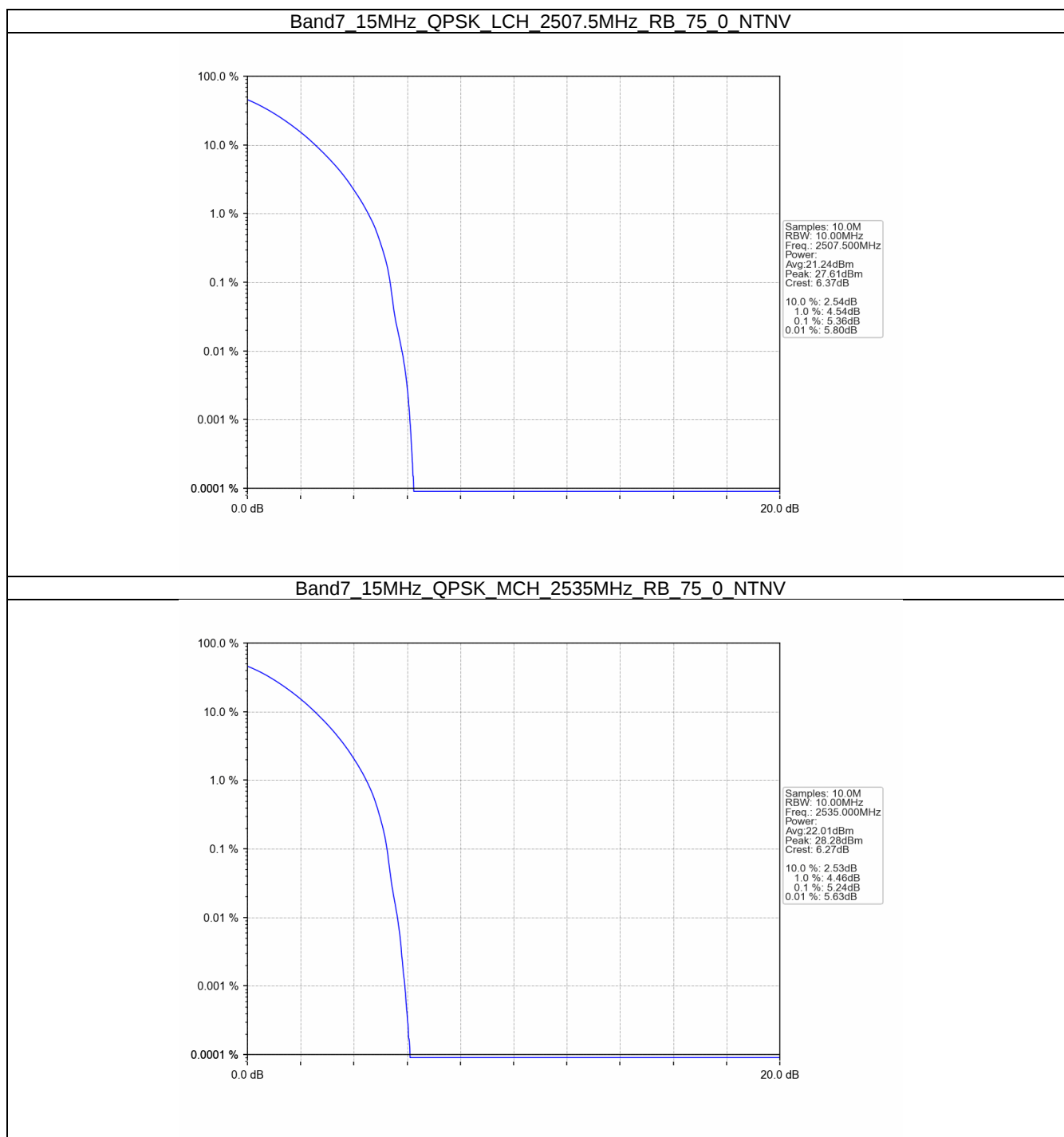


4.3 B7_15MHz

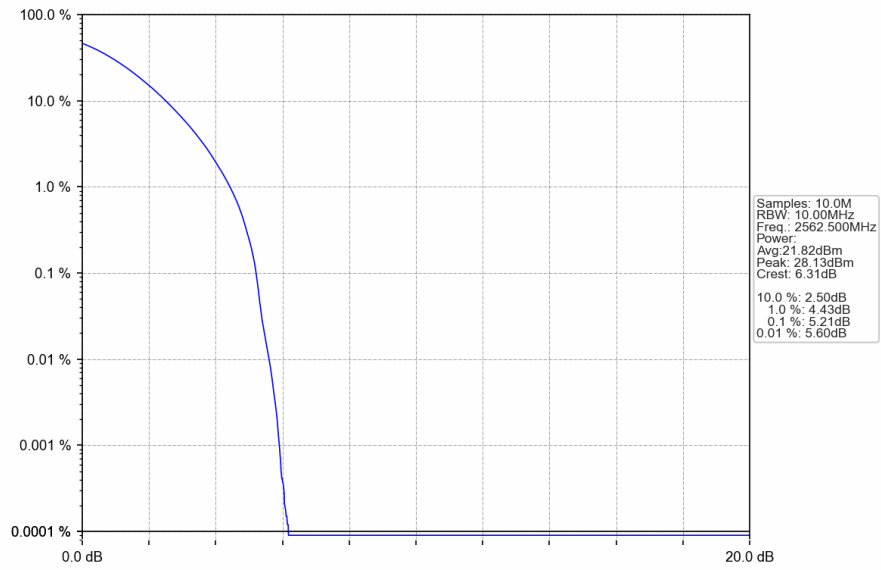
4.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.36	<=13	Pass
	2535	75	0	5.24	<=13	Pass
	2562.5	75	0	5.21	<=13	Pass
16QAM	2507.5	75	0	6.14	<=13	Pass
	2535	75	0	6.07	<=13	Pass
	2562.5	75	0	6.01	<=13	Pass

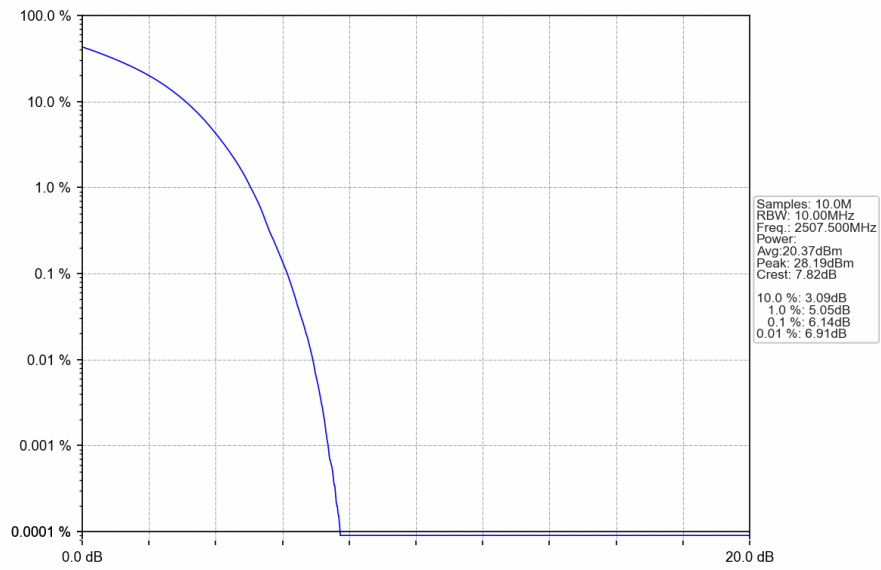
4.3.2 Test Graph



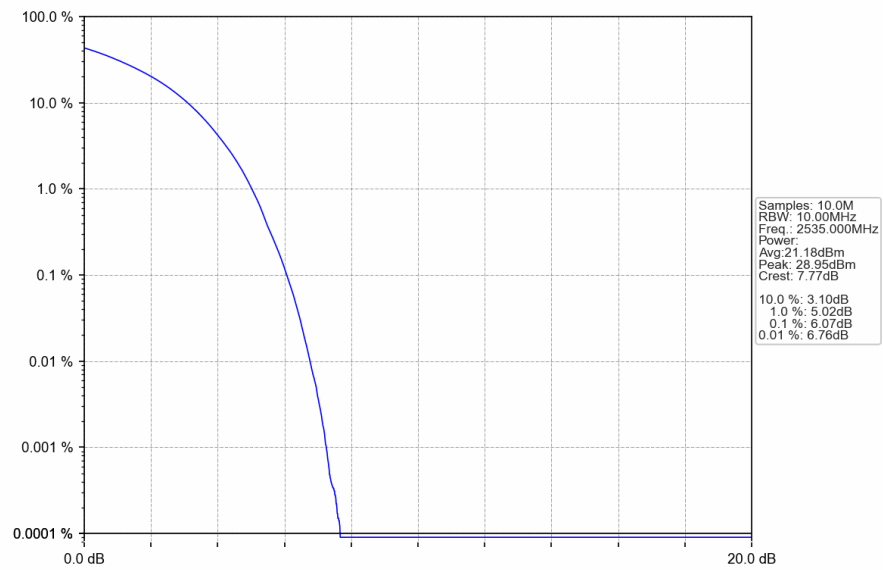
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



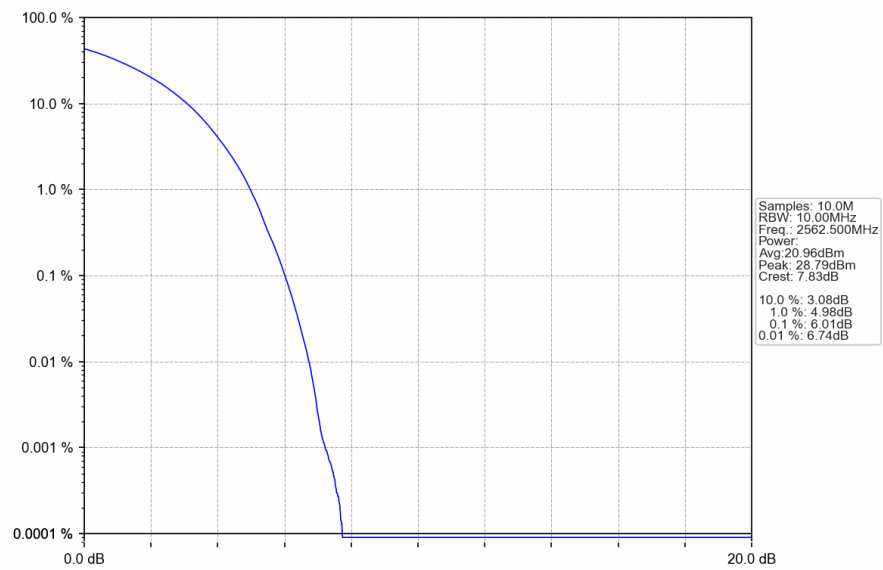
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV

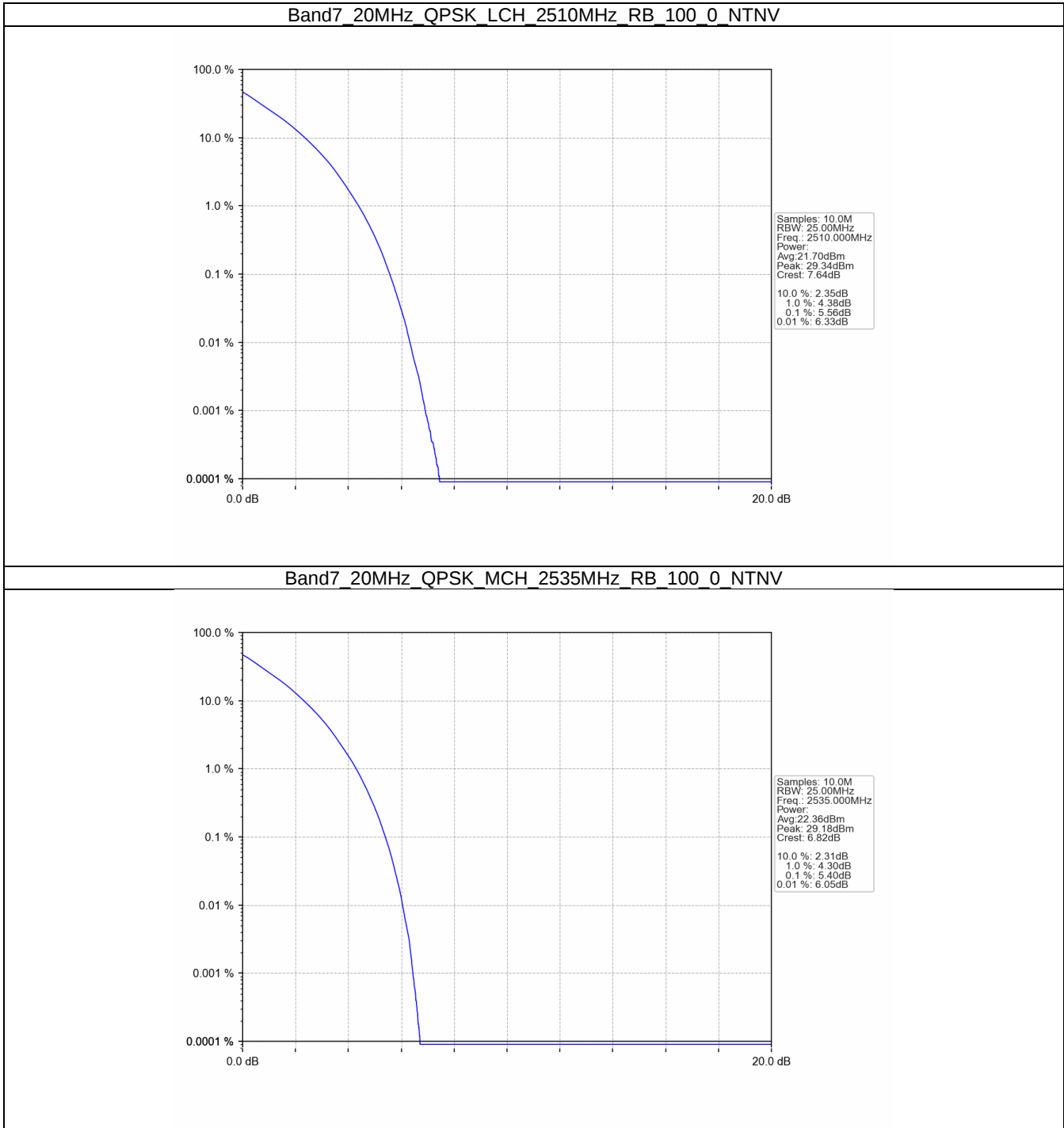


4.4 B7_20MHz

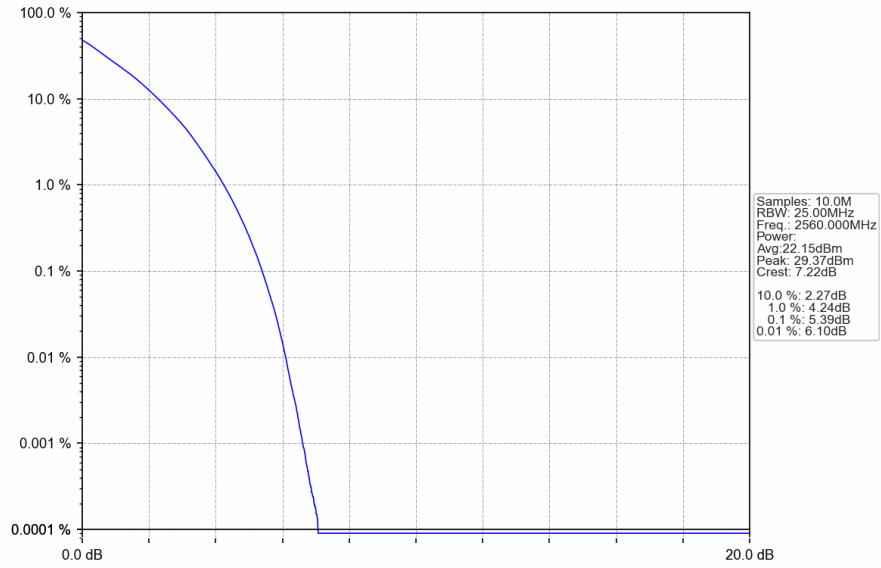
4.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.56	<=13	Pass
	2535	100	0	5.40	<=13	Pass
	2560	100	0	5.39	<=13	Pass
16QAM	2510	100	0	6.31	<=13	Pass
	2535	100	0	6.17	<=13	Pass
	2560	100	0	6.12	<=13	Pass

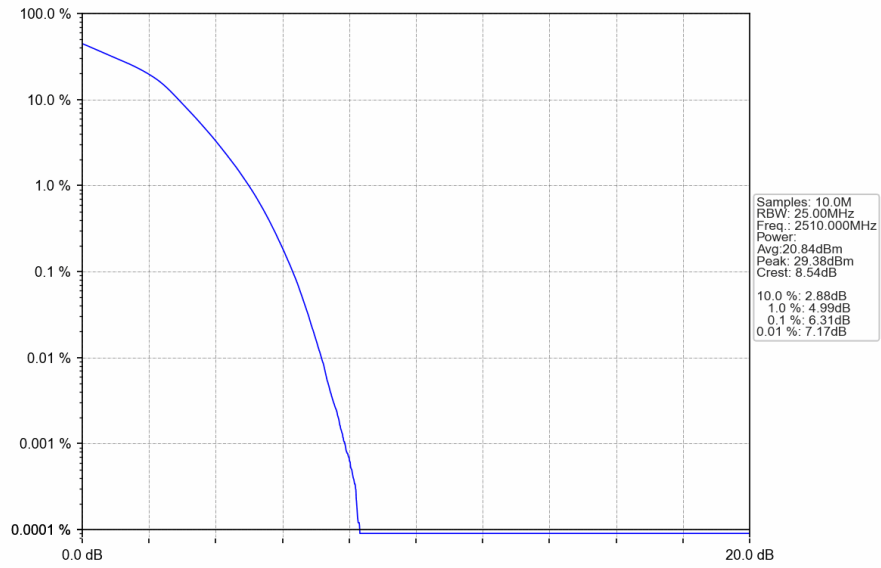
4.4.2 Test Graph



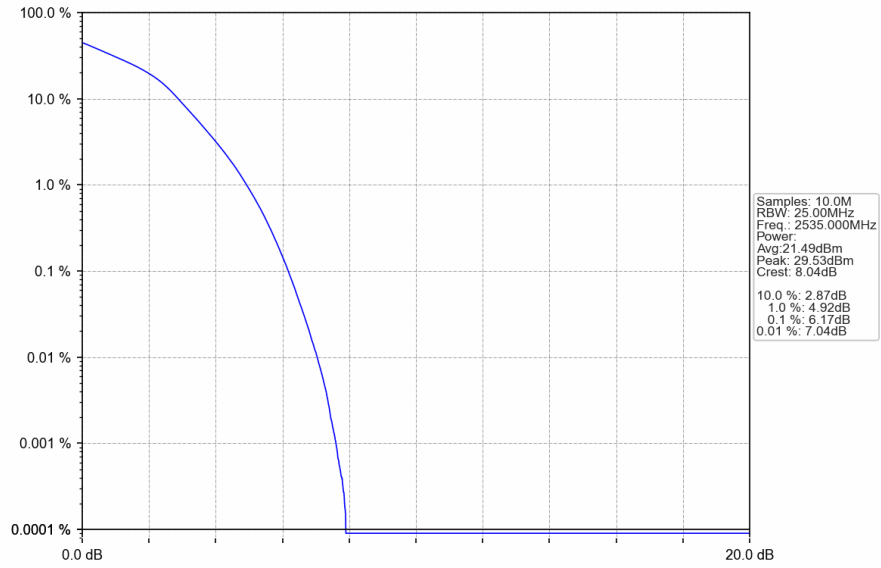
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTN



Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTN



Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



Band7 20MHz 16QAM HCH 2560MHz RB 100 0 NTNV

