

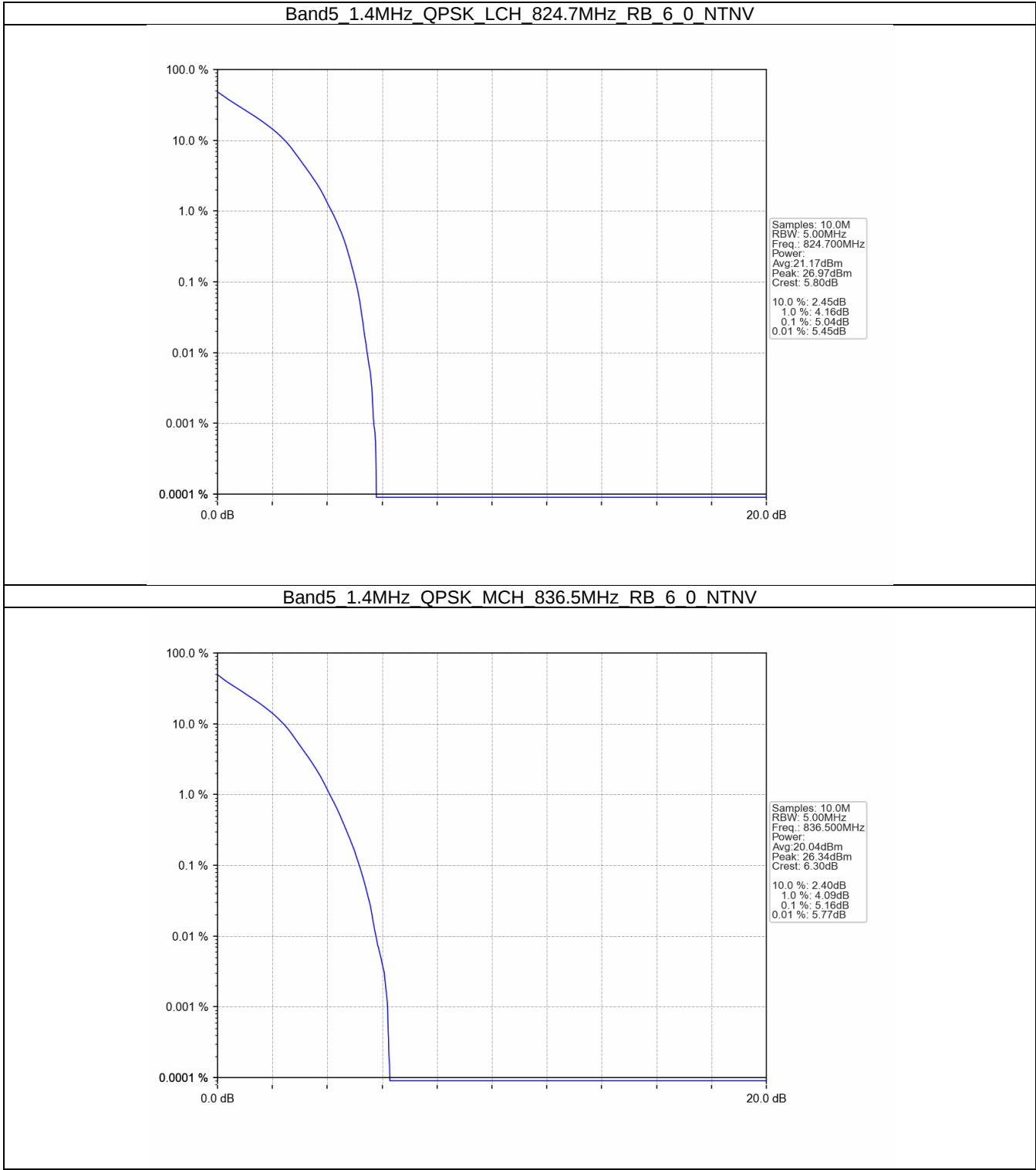
1. Peak-Average Ratio

1.1 B5_1.4MHz

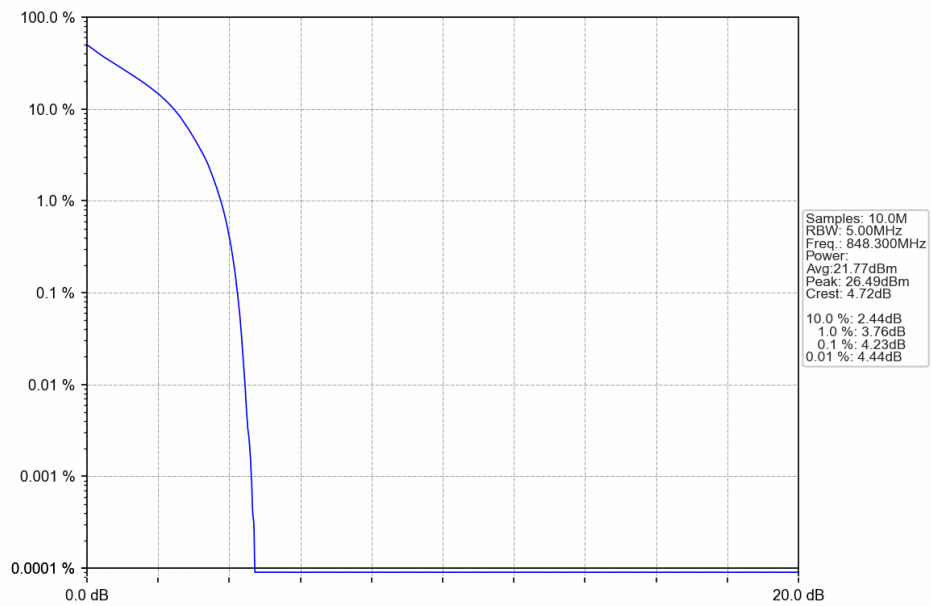
1.1.1 Test Result

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	5.04	<=13	Pass
	836.5	6	0	5.16	<=13	Pass
	848.3	6	0	4.23	<=13	Pass
16QAM	824.7	6	0	5.33	<=13	Pass
	836.5	6	0	5.79	<=13	Pass
	848.3	6	0	4.41	<=13	Pass

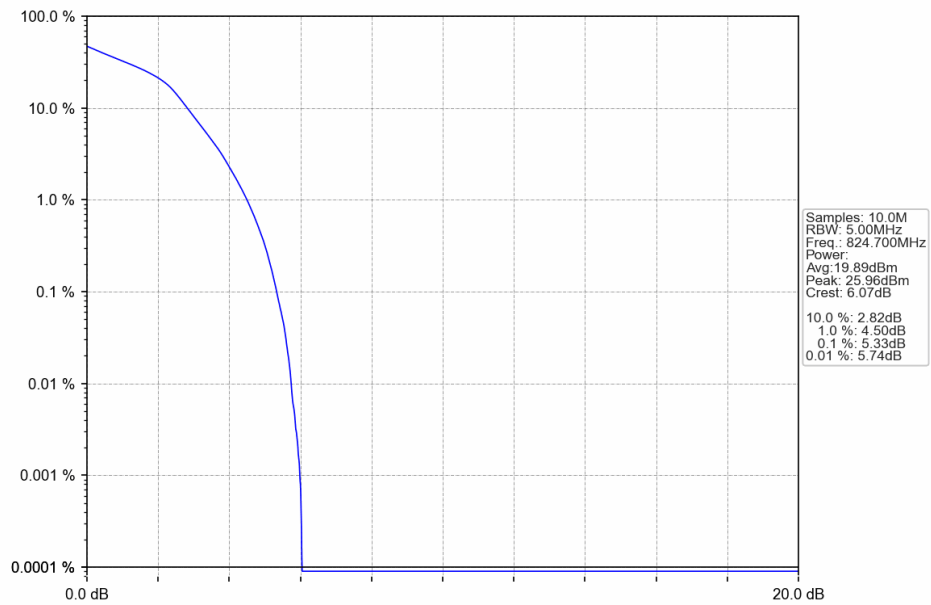
1.1.2 Test Graph



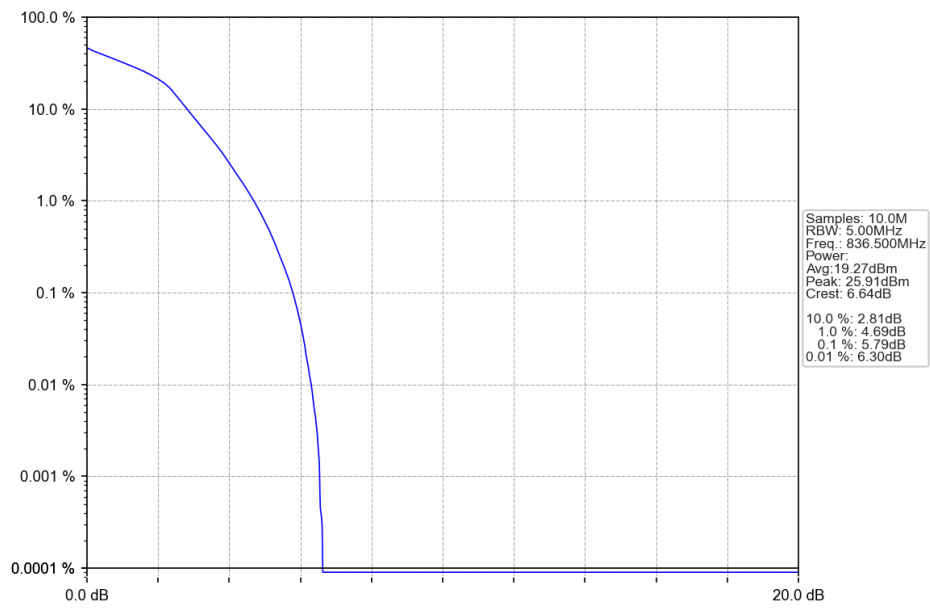
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



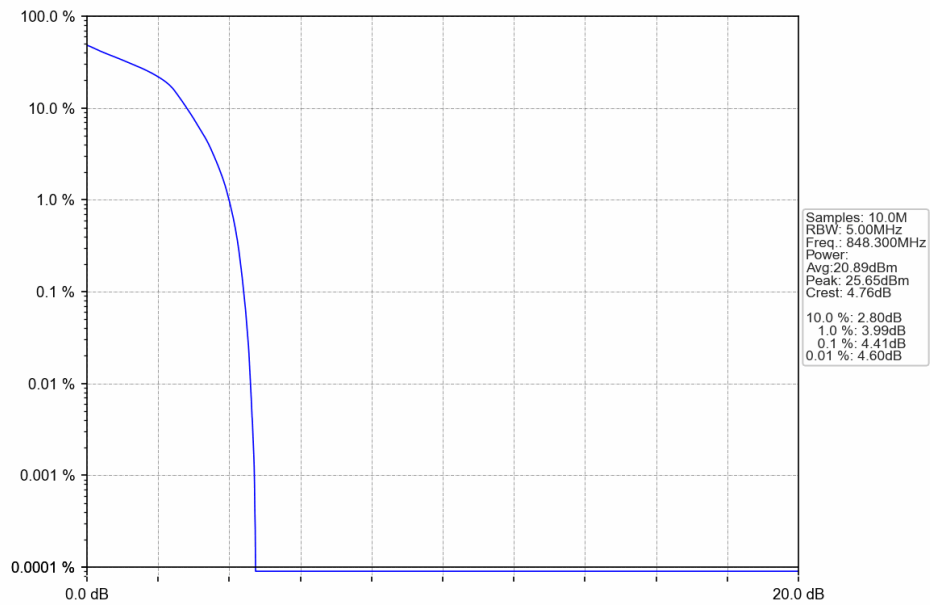
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

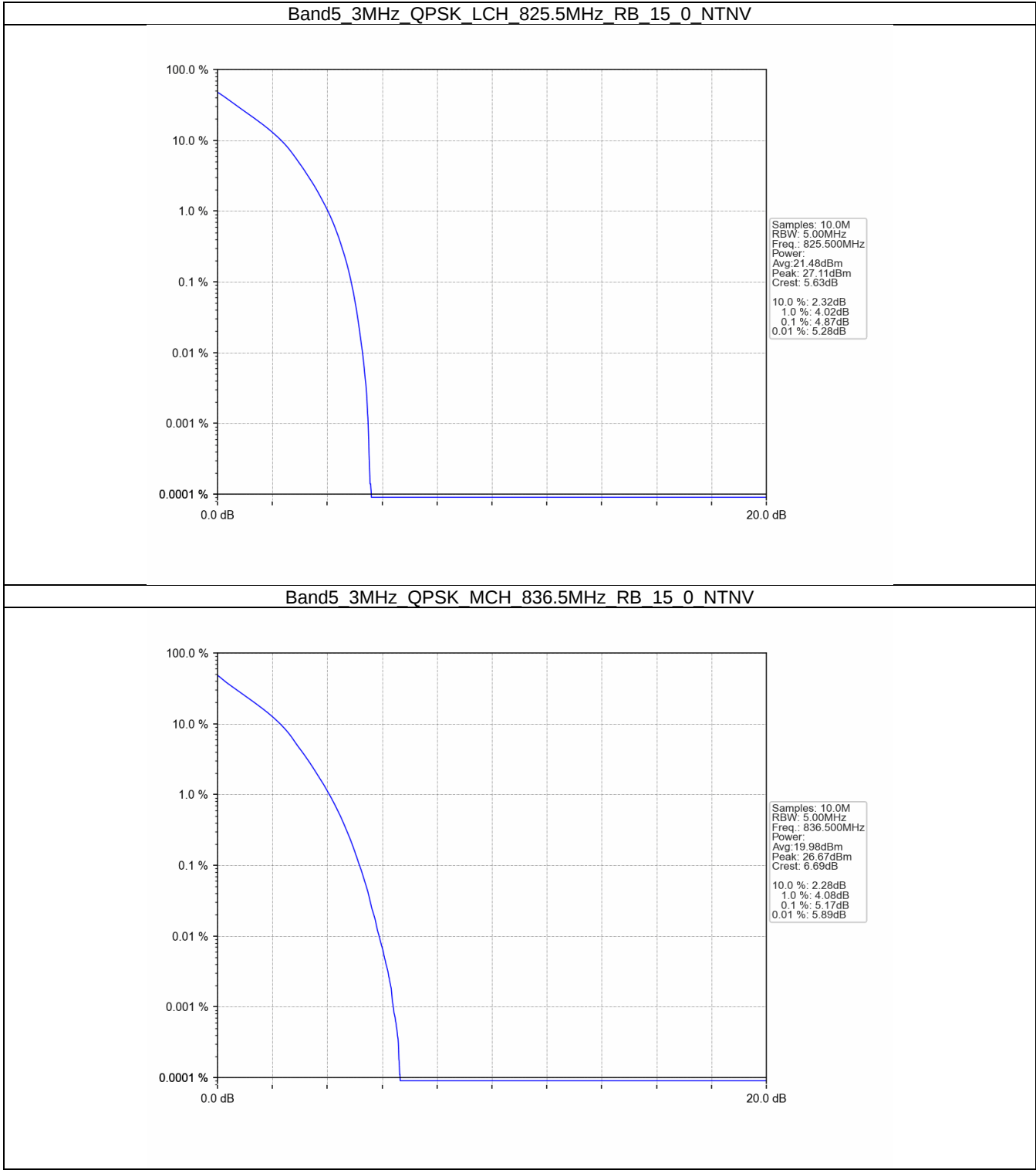


1.2 B5_3MHz

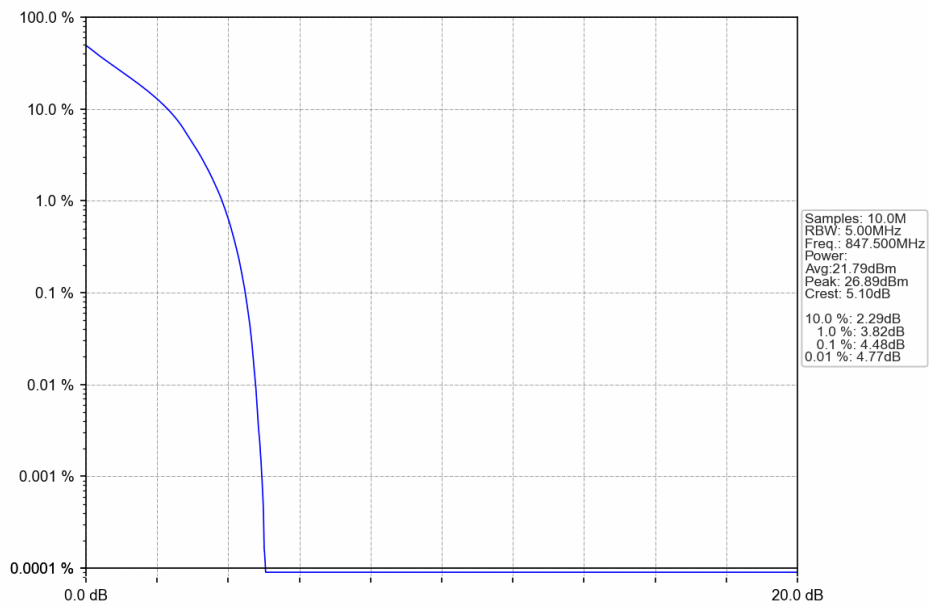
1.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.87	<=13	Pass
	836.5	15	0	5.17	<=13	Pass
	847.5	15	0	4.48	<=13	Pass
16QAM	825.5	15	0	5.20	<=13	Pass
	836.5	15	0	5.81	<=13	Pass
	847.5	15	0	4.75	<=13	Pass

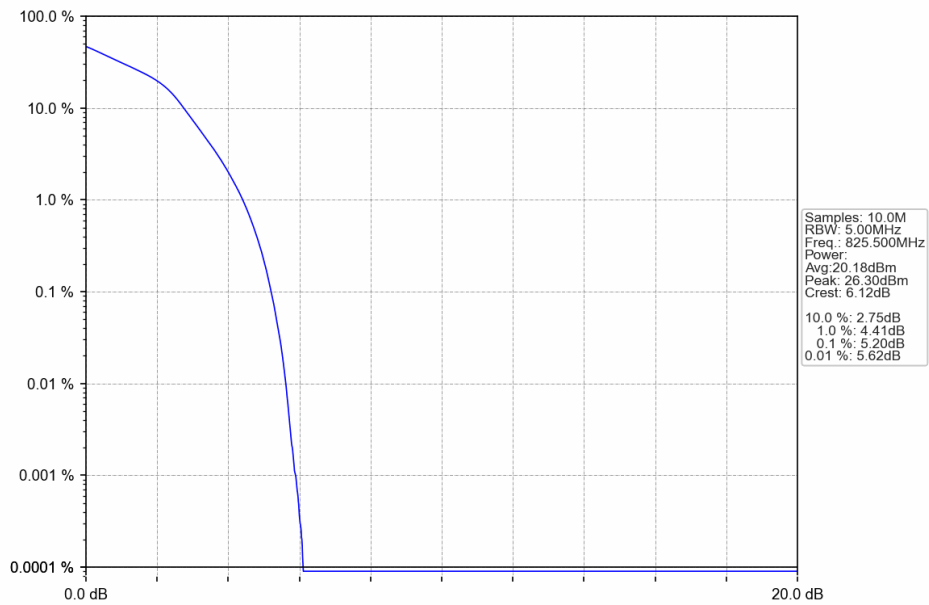
1.2.2 Test Graph



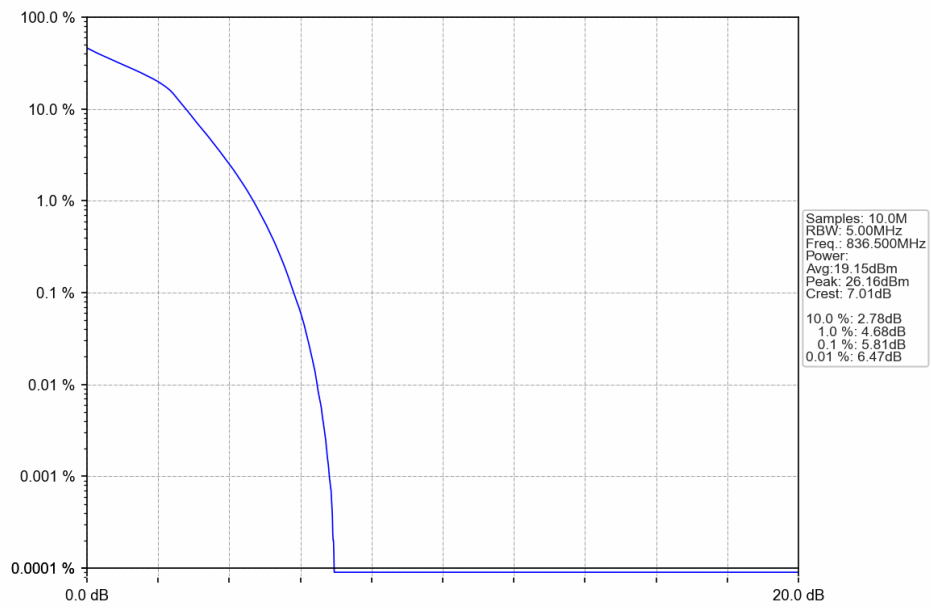
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



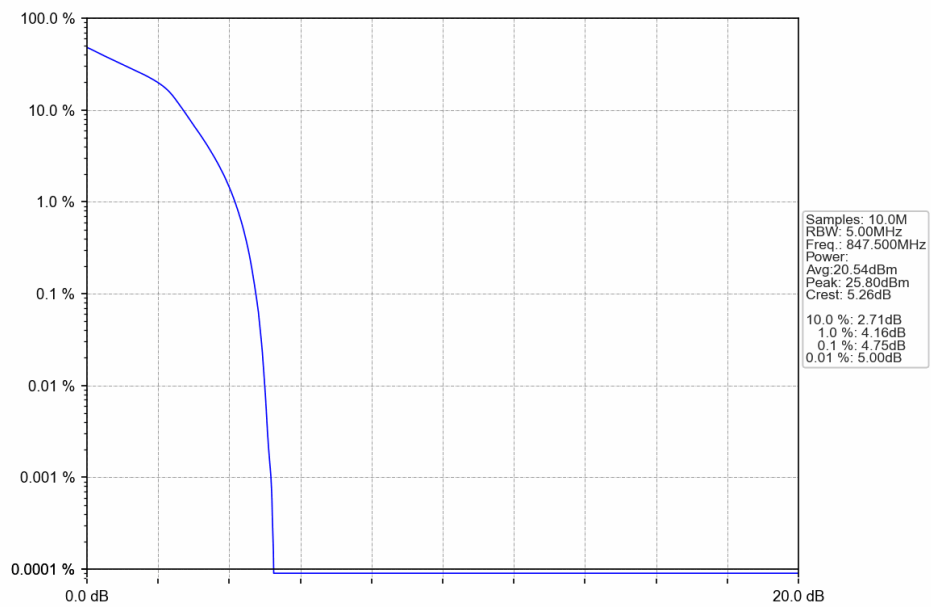
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

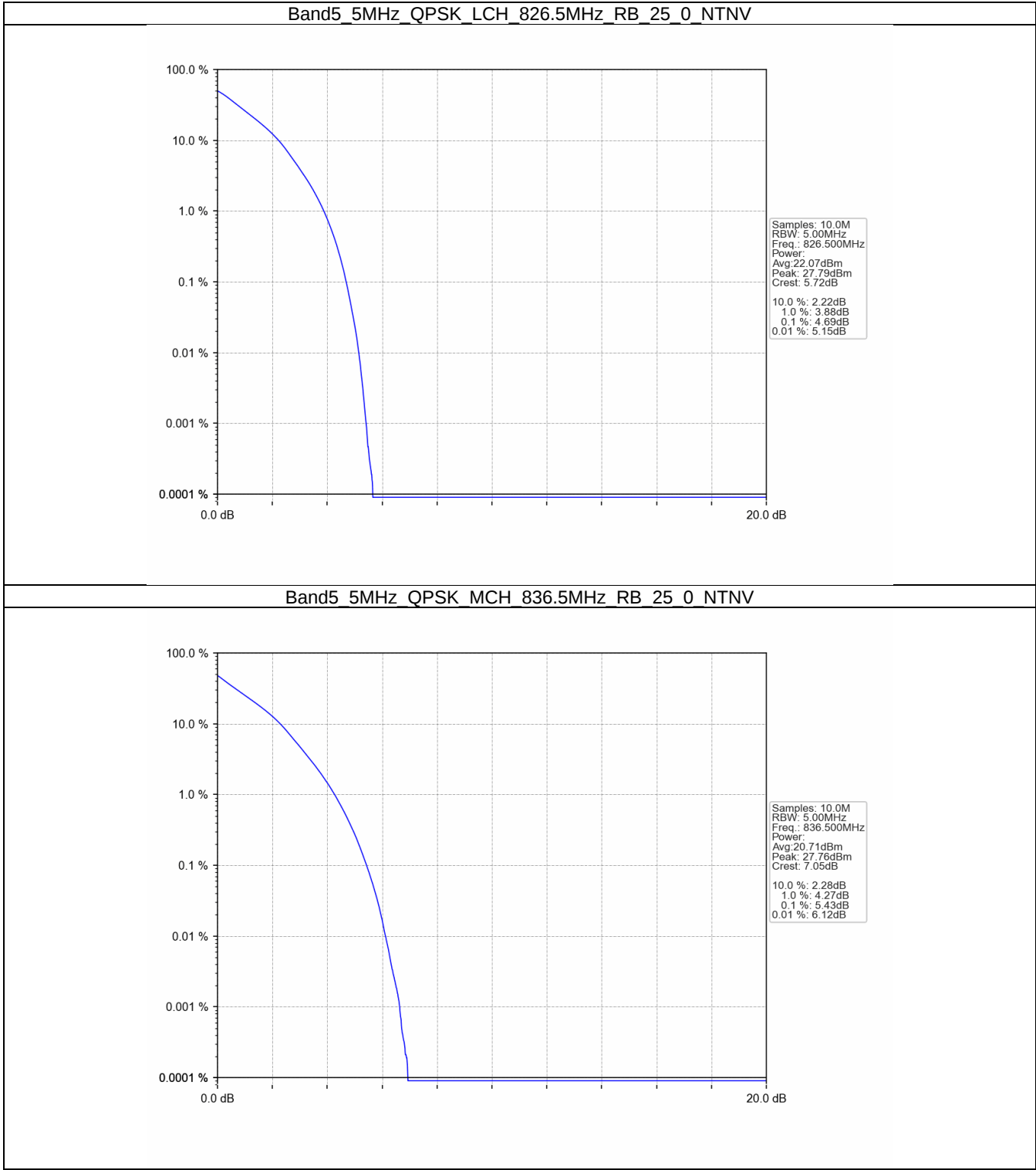


1.3 B5_5MHz

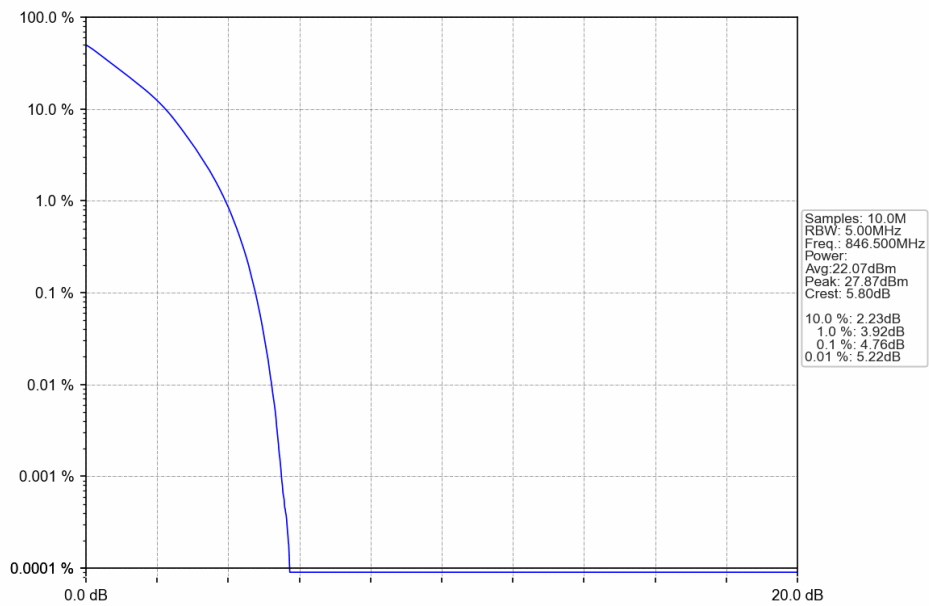
1.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.69	<=13	Pass
	836.5	25	0	5.43	<=13	Pass
	846.5	25	0	4.76	<=13	Pass
16QAM	826.5	25	0	5.10	<=13	Pass
	836.5	25	0	5.79	<=13	Pass
	846.5	25	0	5.08	<=13	Pass

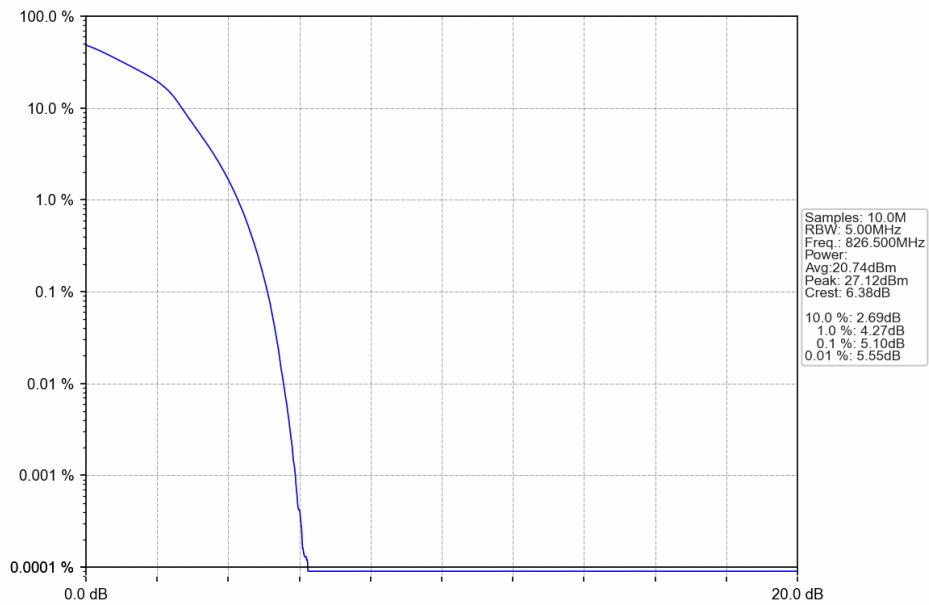
1.3.2 Test Graph



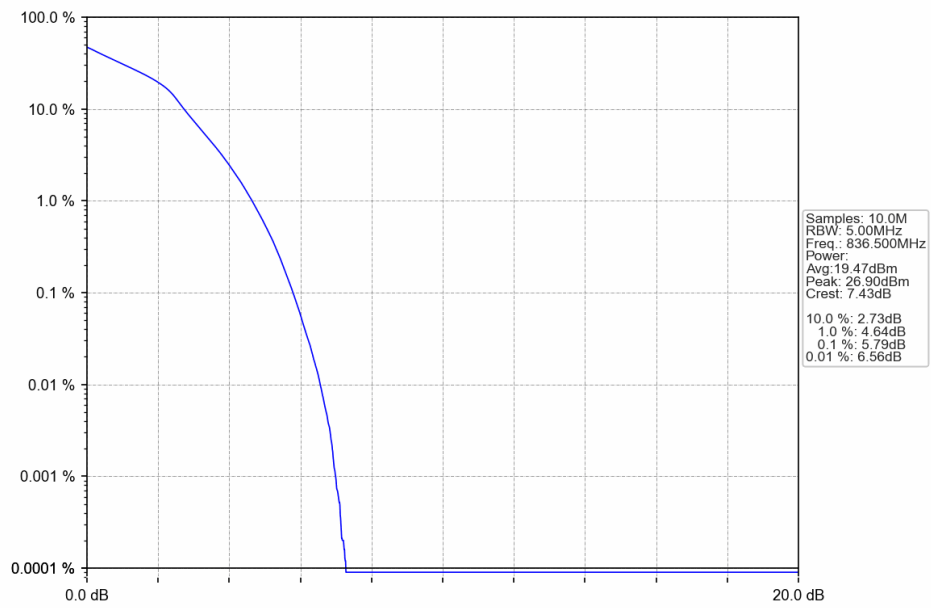
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



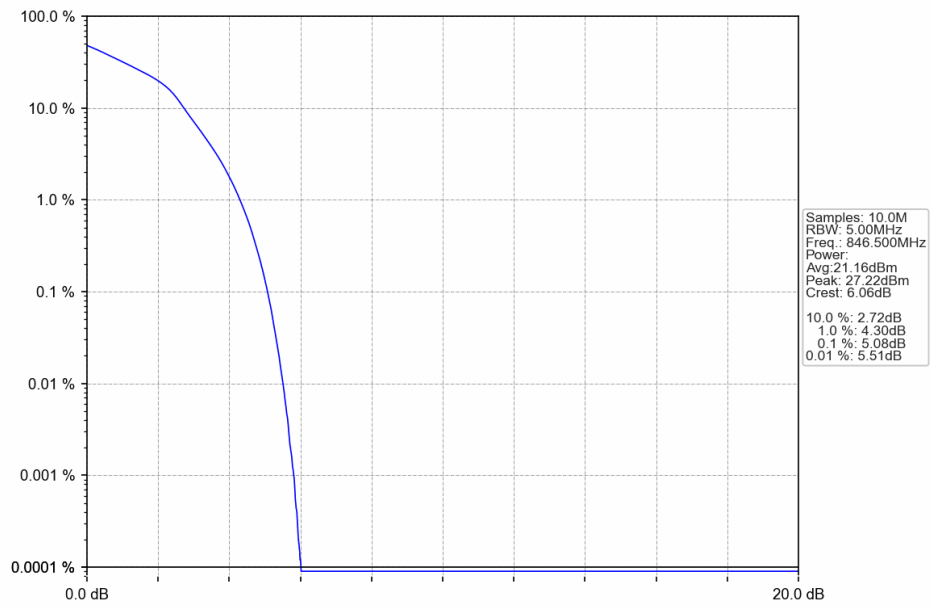
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

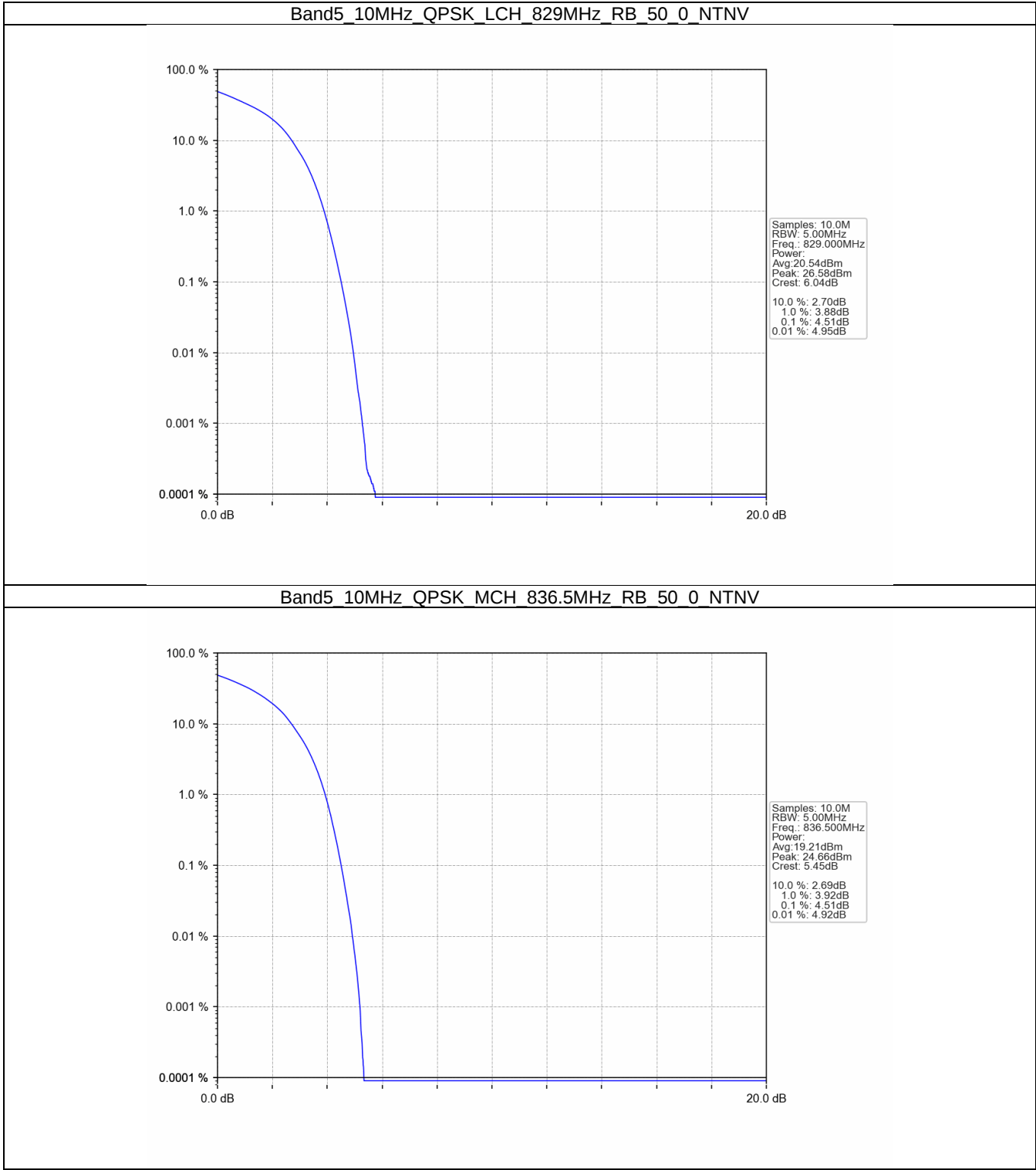


1.4 B5_10MHz

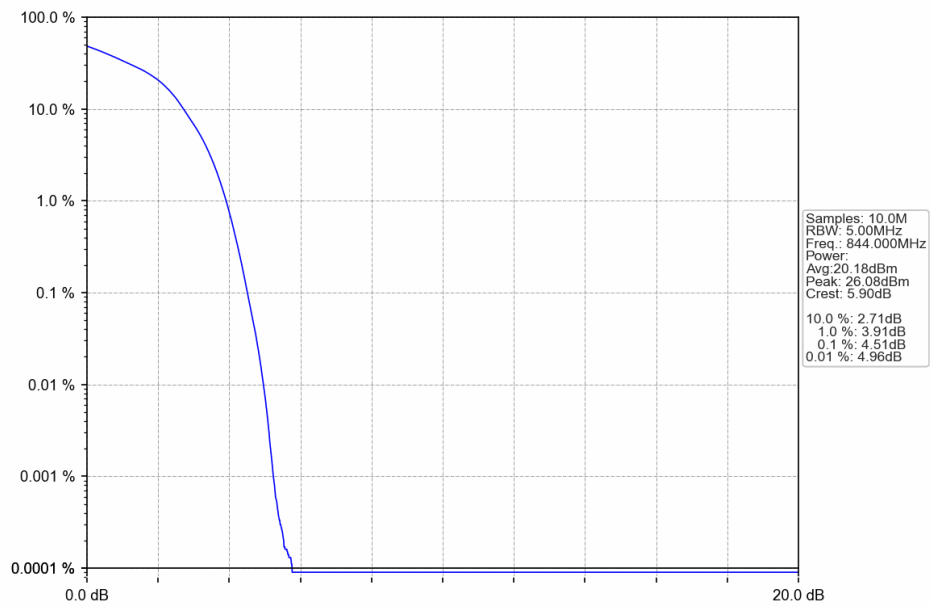
1.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.51	<=13	Pass
	836.5	50	0	4.51	<=13	Pass
	844	50	0	4.51	<=13	Pass
16QAM	829	50	0	5.63	<=13	Pass
	836.5	50	0	5.85	<=13	Pass
	844	50	0	5.85	<=13	Pass

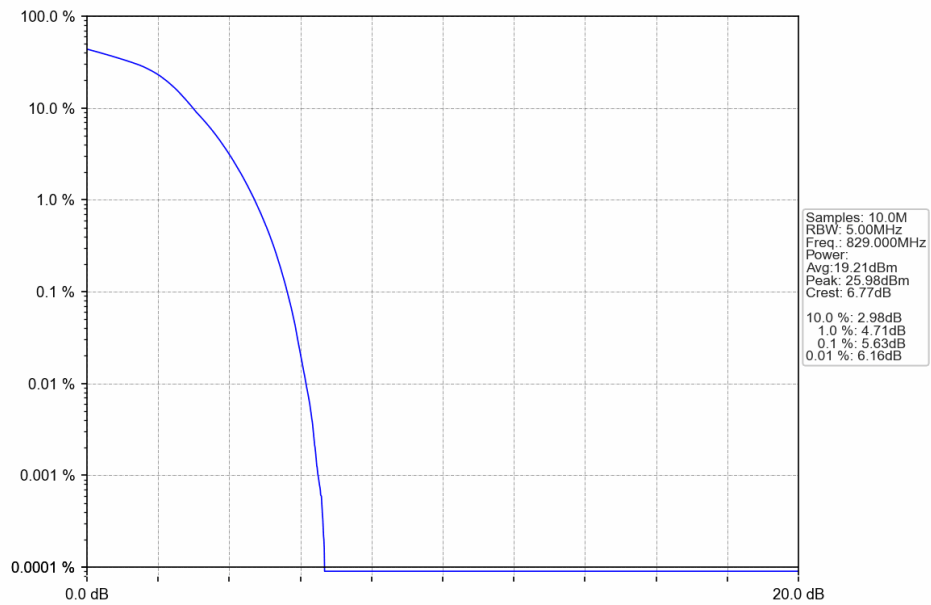
1.4.2 Test Graph



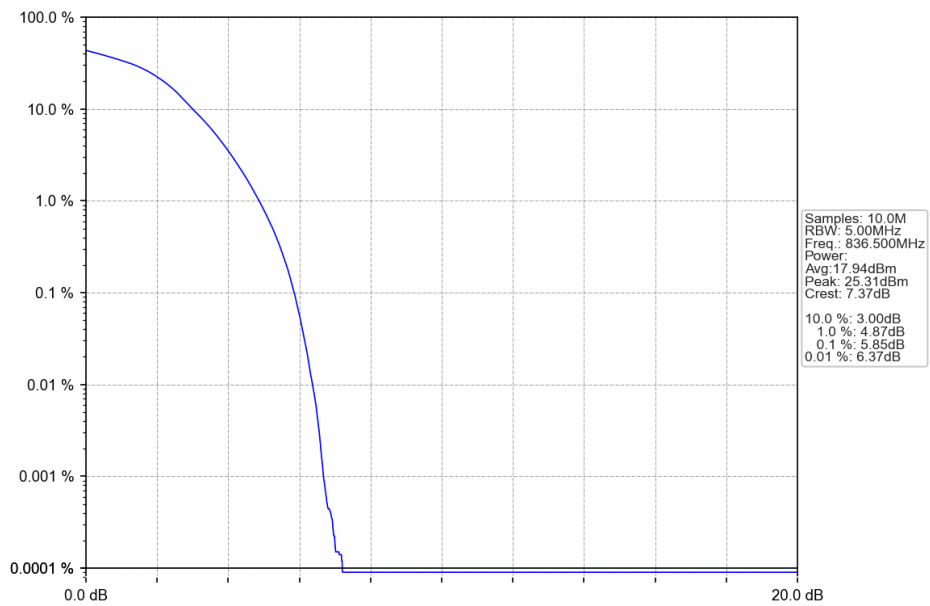
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



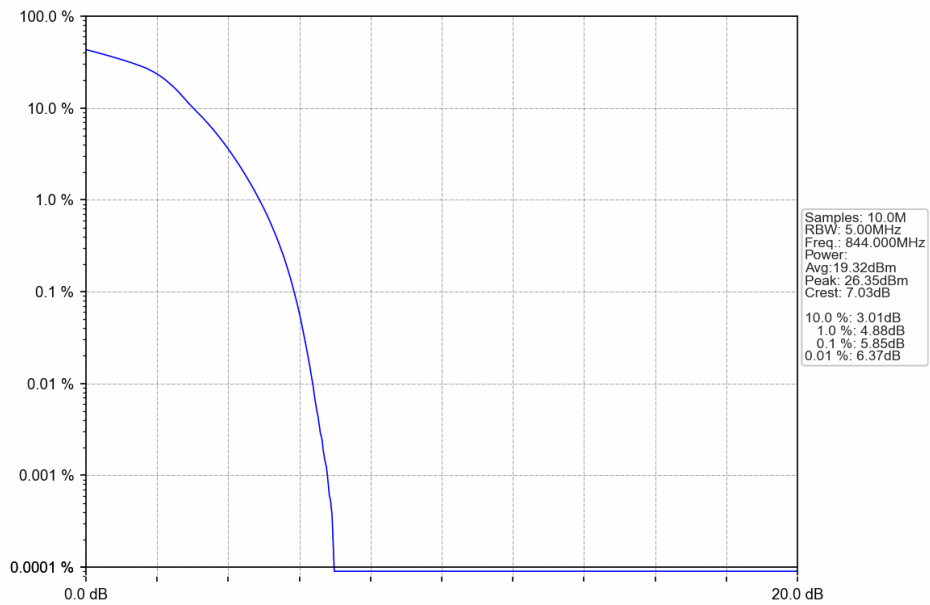
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



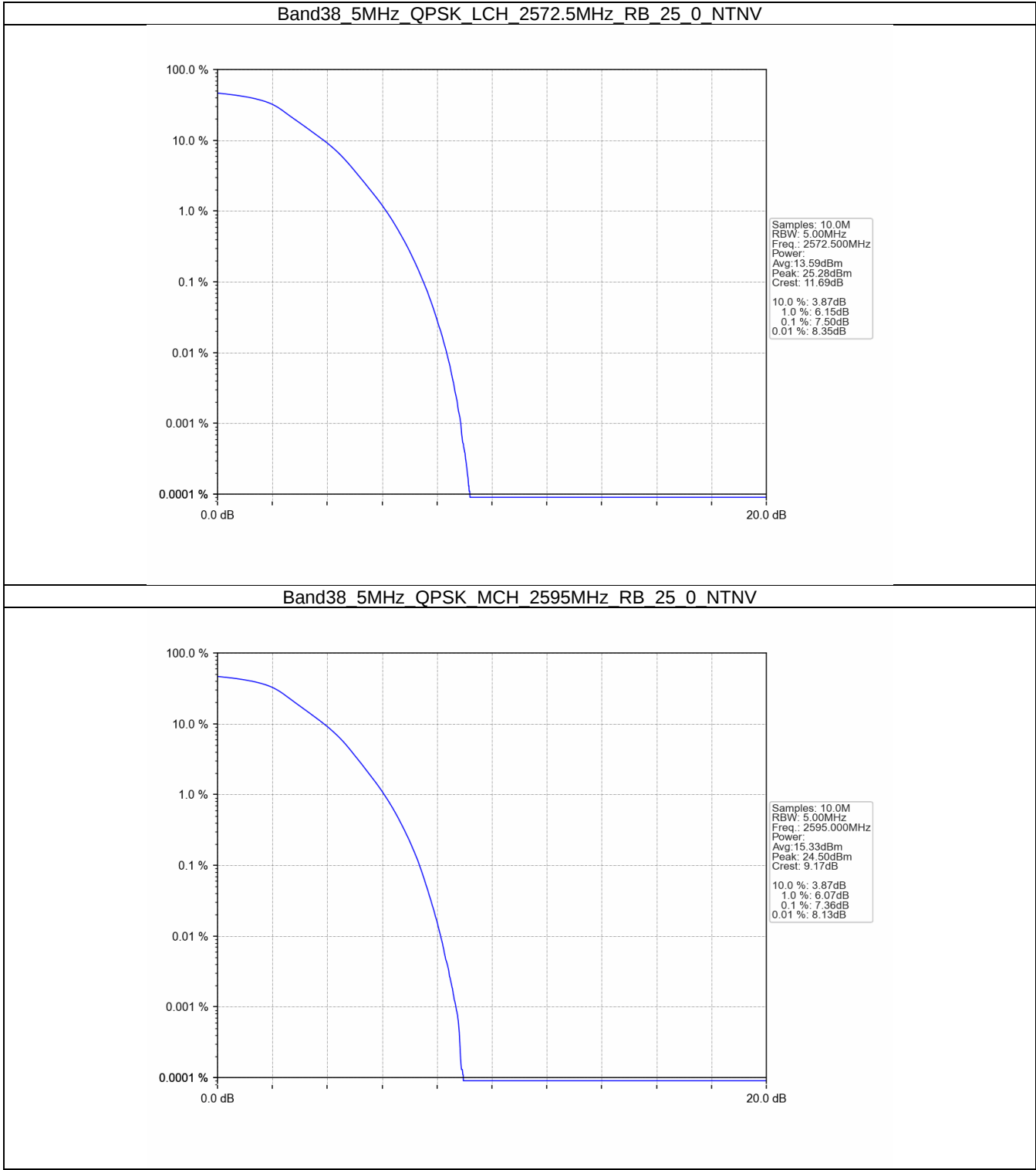
2. Peak-Average Ratio

2.1 B38_5MHz

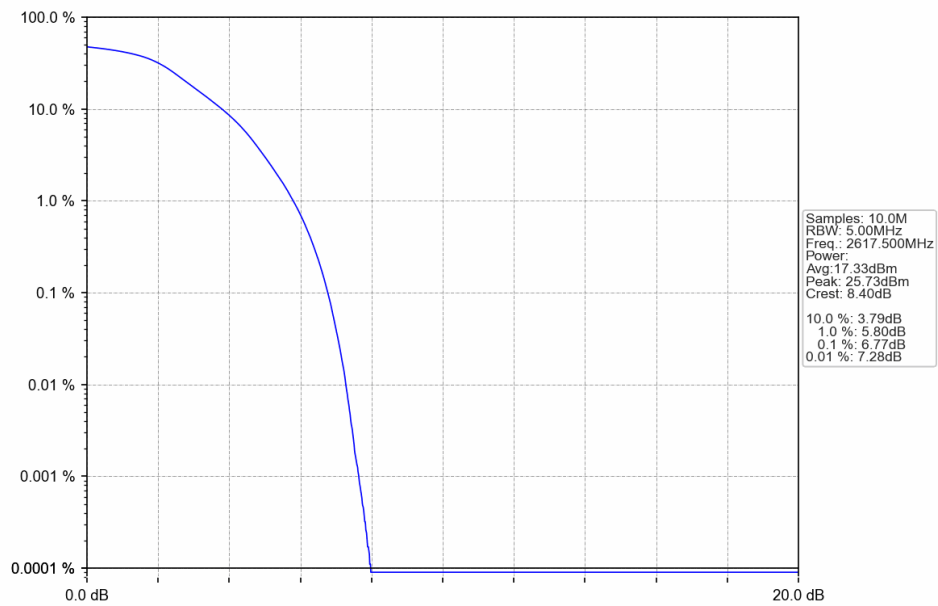
2.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	7.50	<=13	Pass
	2595	25	0	7.36	<=13	Pass
	2617.5	25	0	6.77	<=13	Pass
16QAM	2572.5	25	0	8.62	<=13	Pass
	2595	25	0	8.05	<=13	Pass
	2617.5	25	0	7.22	<=13	Pass

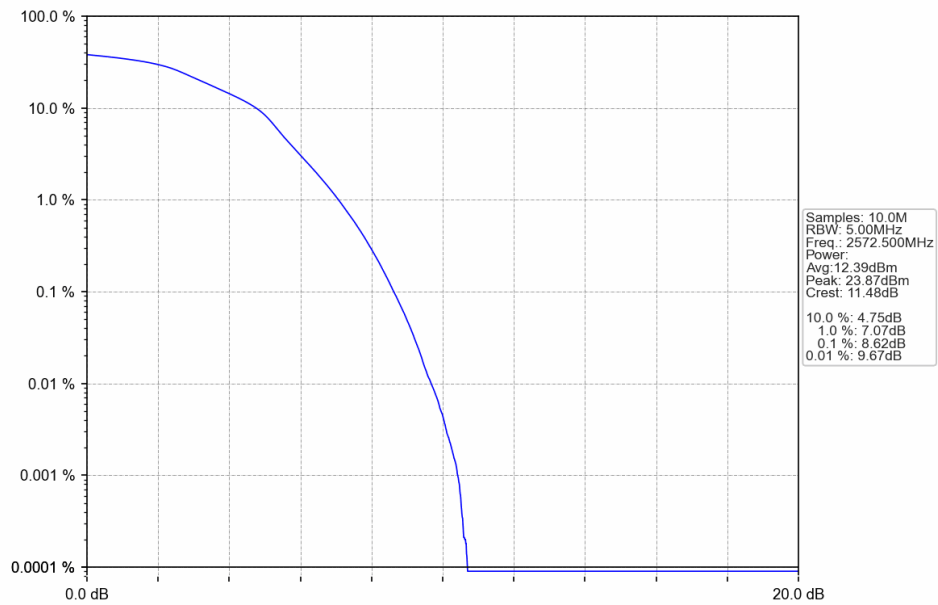
2.1.2 Test Graph



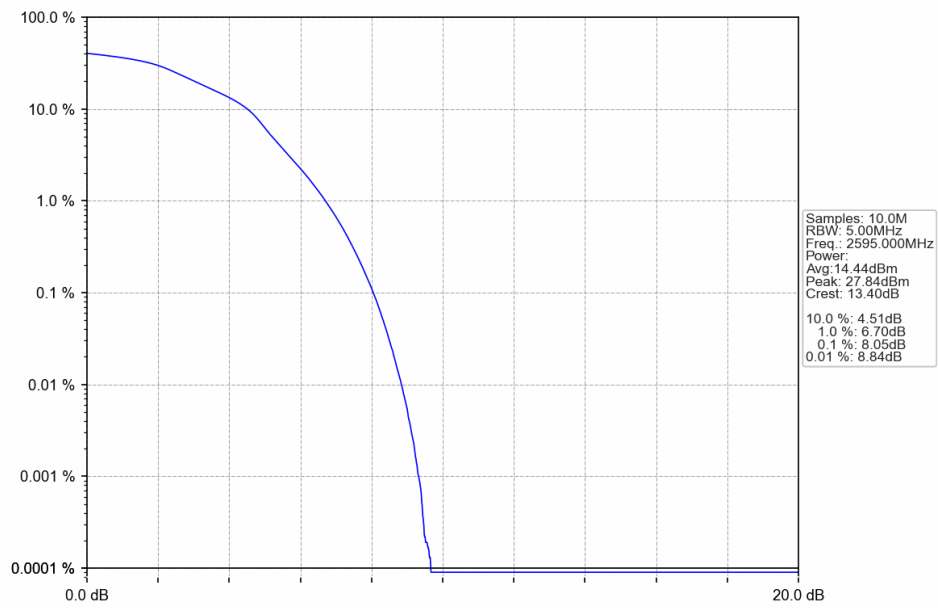
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



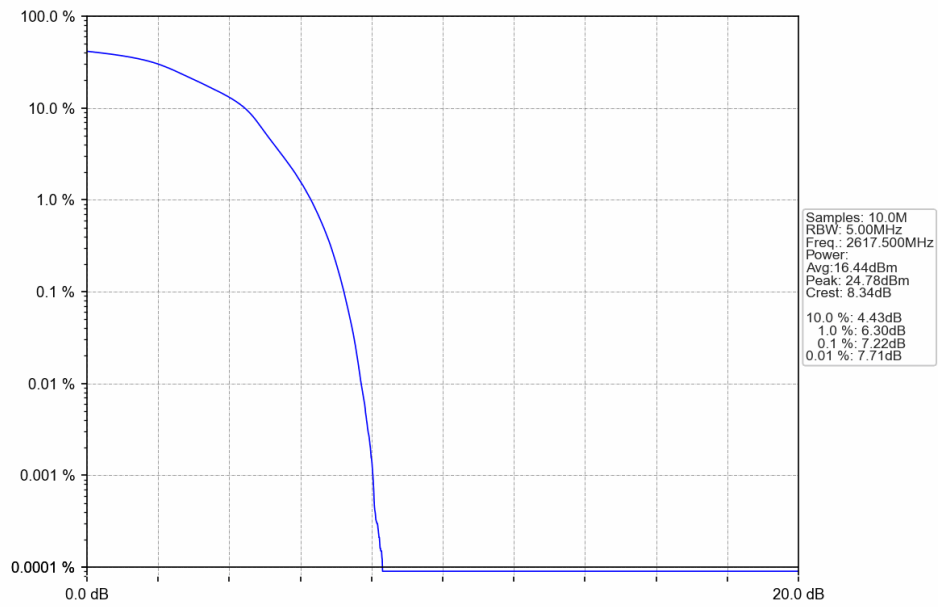
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_25_0_NTNV



Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



Band38_5MHz_16QAM_HCH_2617.5MHz_RB_25_0_NTNV

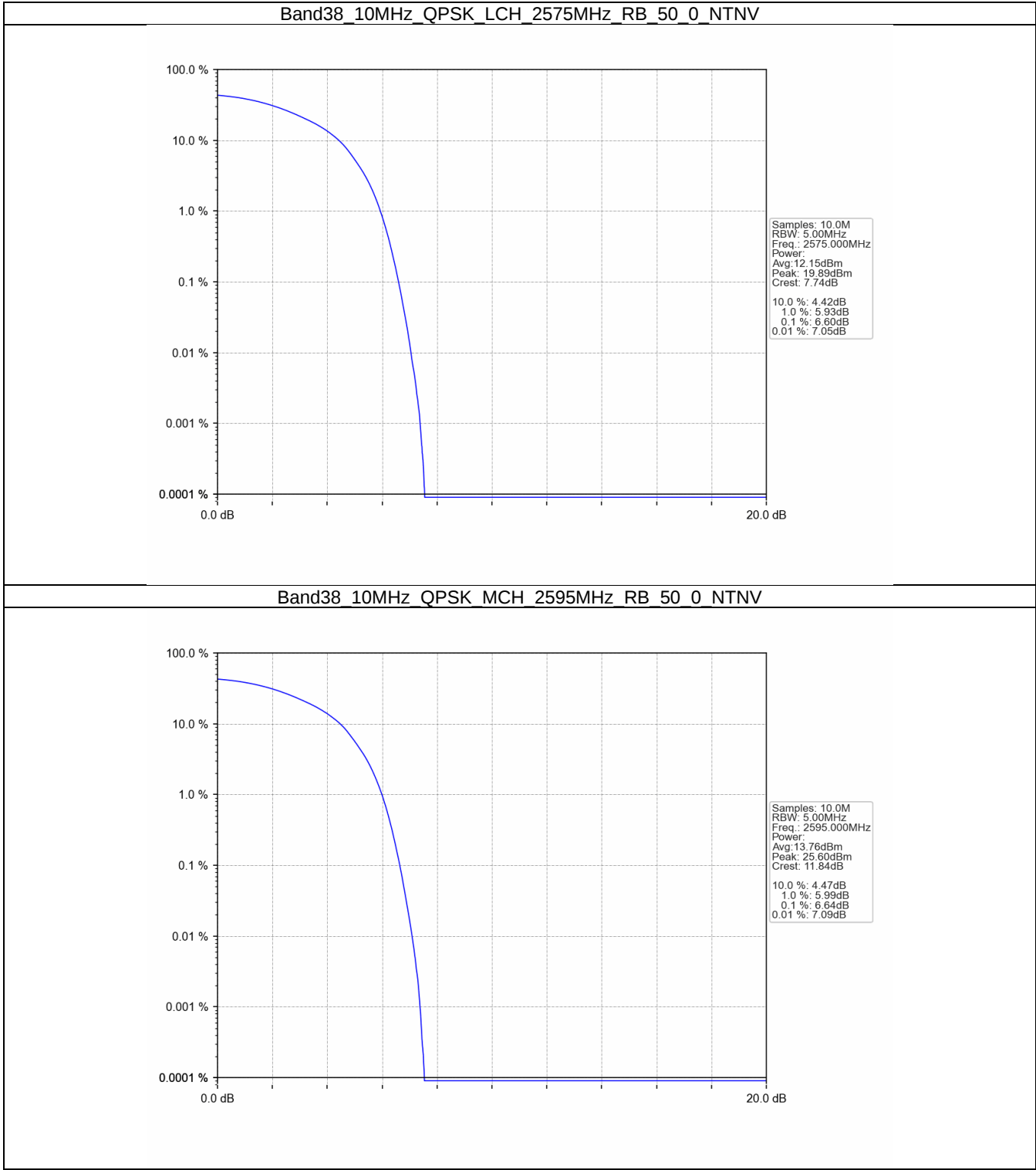


1.2 B38_10MHz

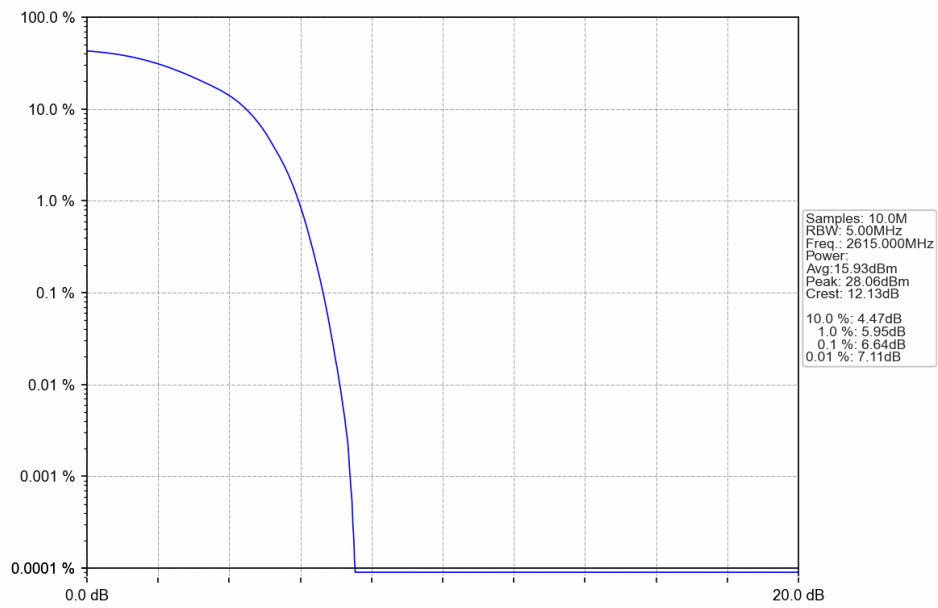
1.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	6.60	<=13	Pass
	2595	50	0	6.64	<=13	Pass
	2615	50	0	6.64	<=13	Pass
16QAM	2575	50	0	8.09	<=13	Pass
	2595	50	0	8.09	<=13	Pass
	2615	50	0	7.95	<=13	Pass

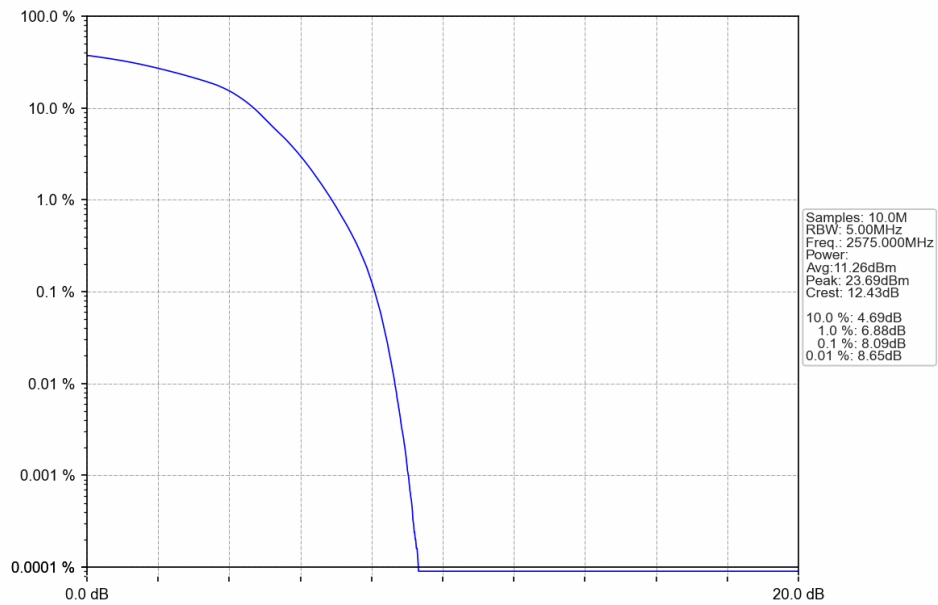
1.2.2 Test Graph



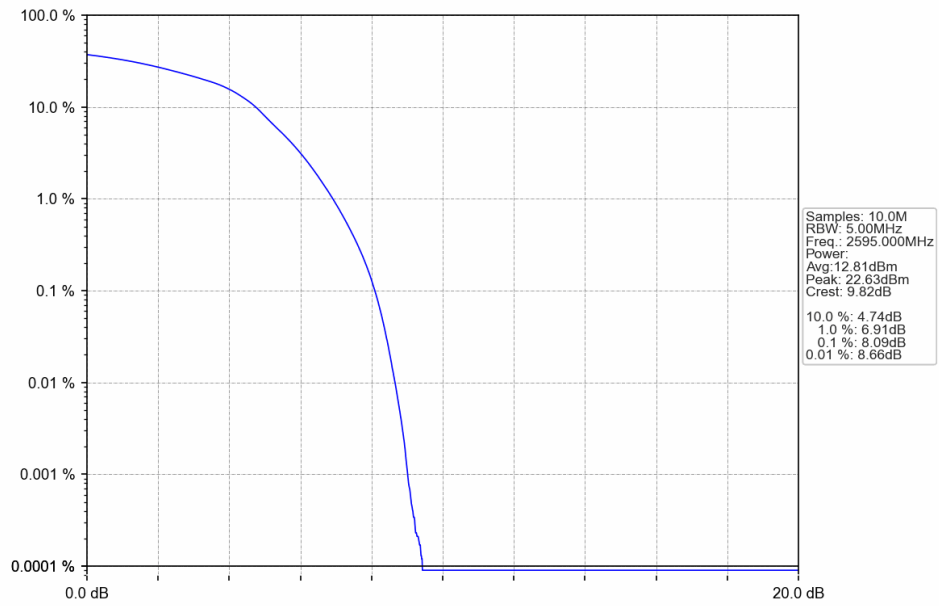
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



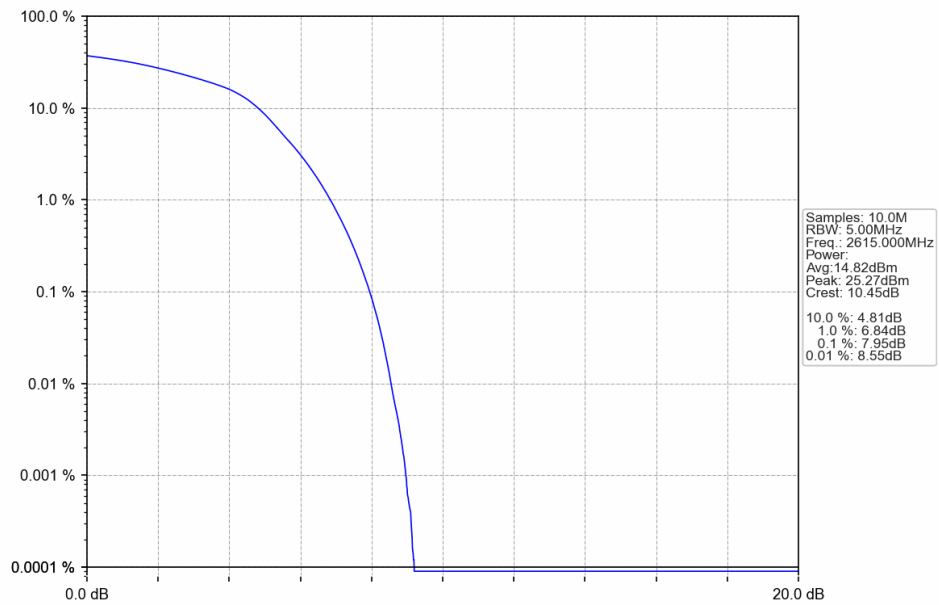
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



Band38_10MHz_16QAM_MCH_2595MHz_RB_50_0_NTNV



Band38_10MHz_16QAM_HCH_2615MHz_RB_50_0_NTNV

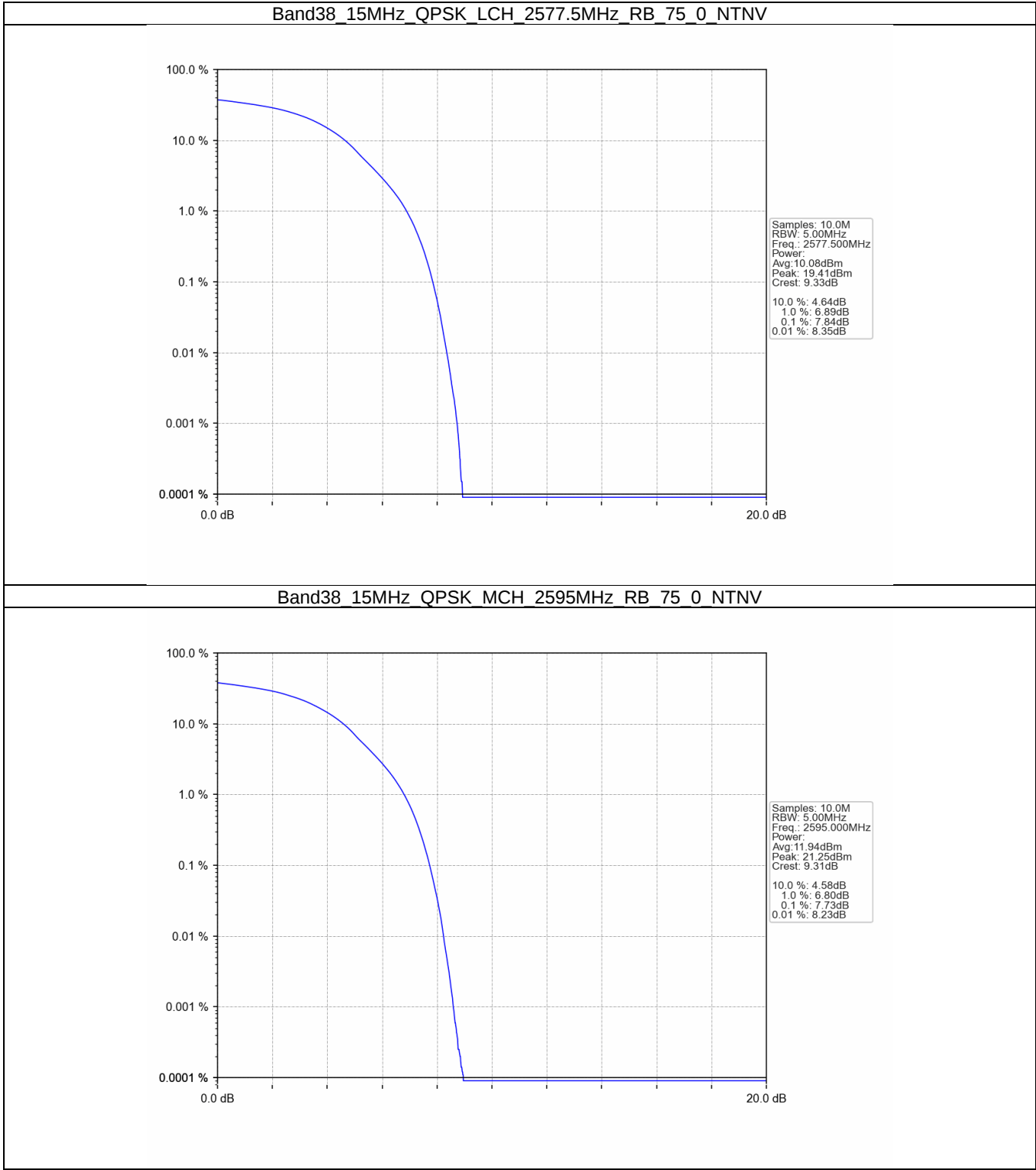


2.3 B38_15MHz

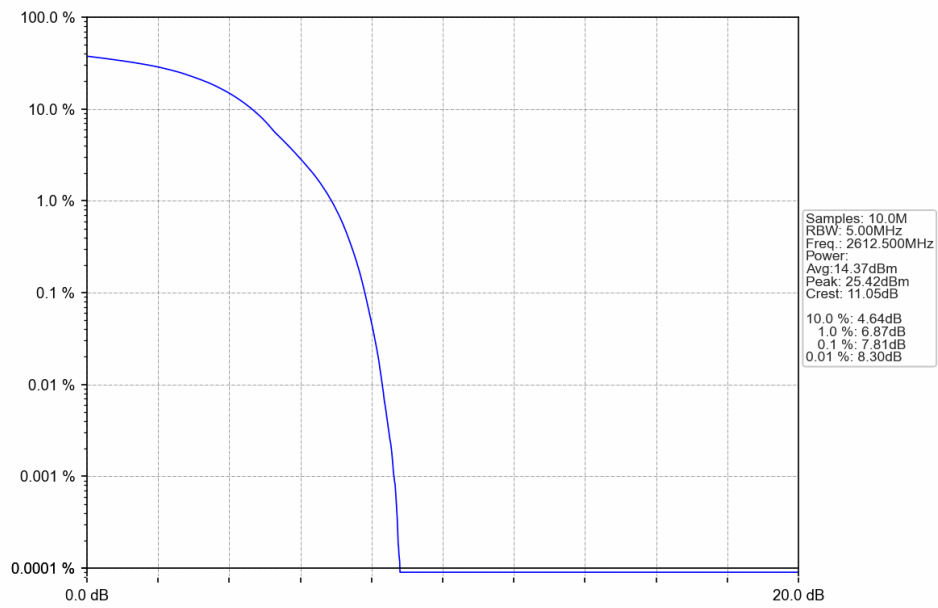
2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.84	<=13	Pass
	2595	75	0	7.73	<=13	Pass
	2612.5	75	0	7.81	<=13	Pass
16QAM	2577.5	75	0	8.69	<=13	Pass
	2595	75	0	8.60	<=13	Pass
	2612.5	75	0	8.60	<=13	Pass

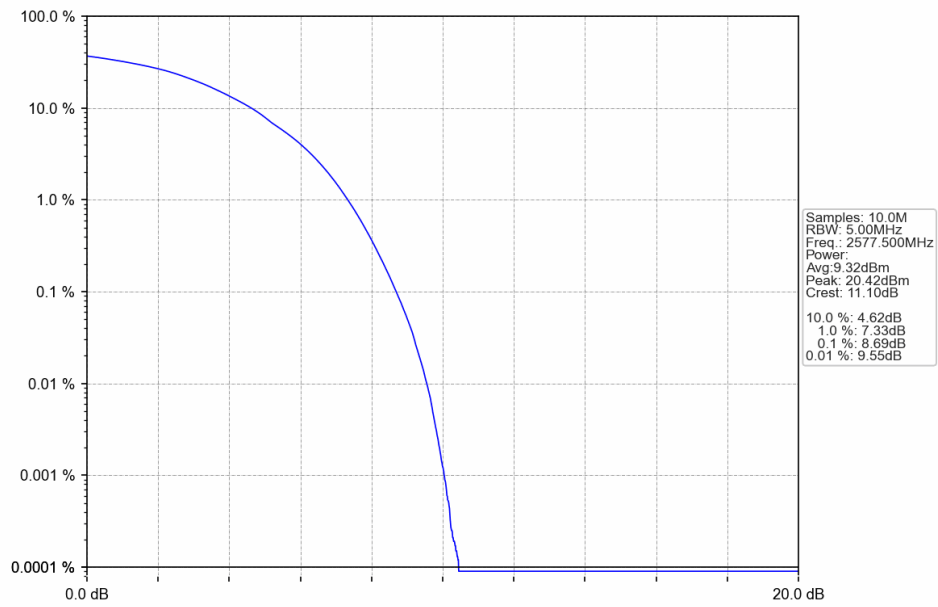
2.3.2 Test Graph



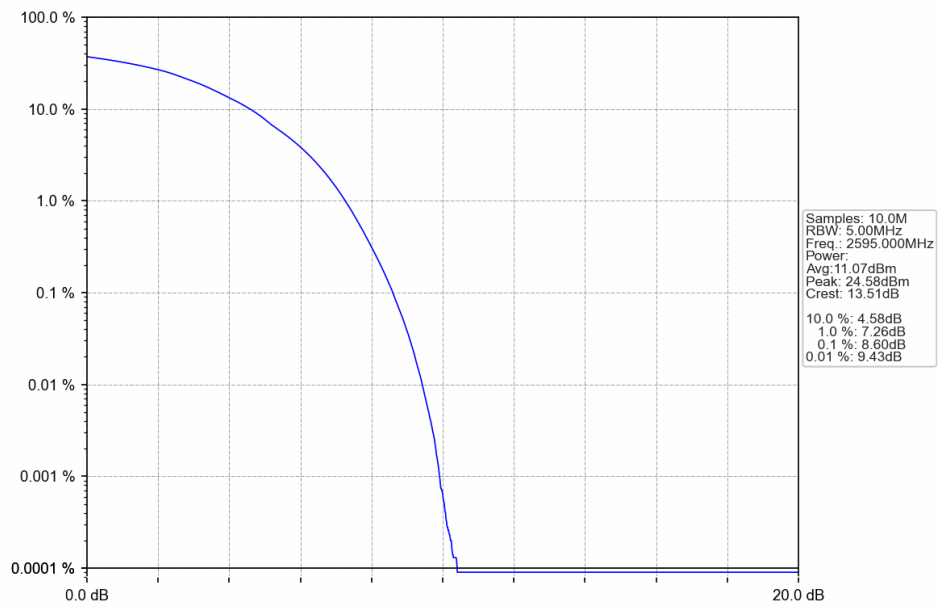
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



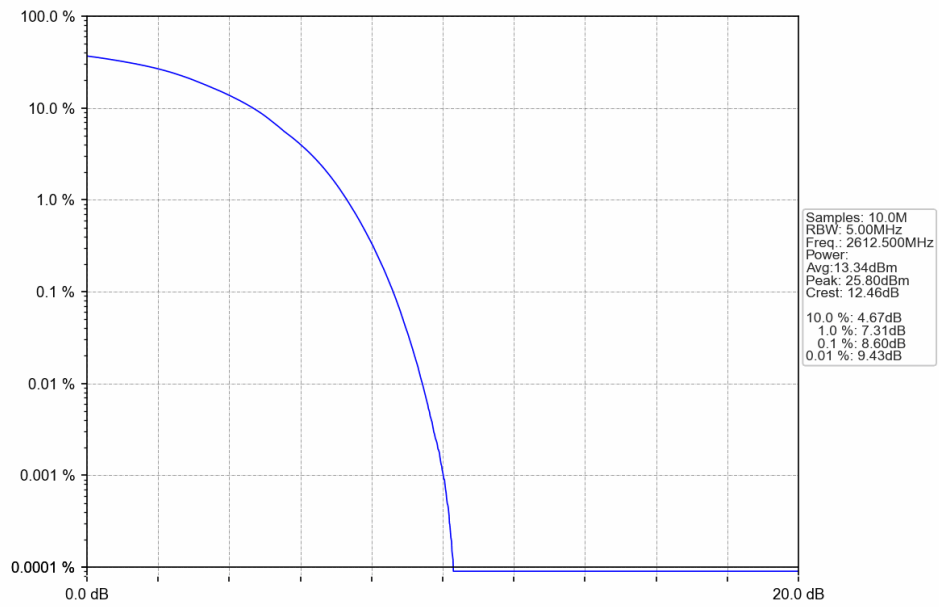
Band38_15MHz_16QAM_LCH_2577.5MHz_RB_75_0_NTNV



Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV

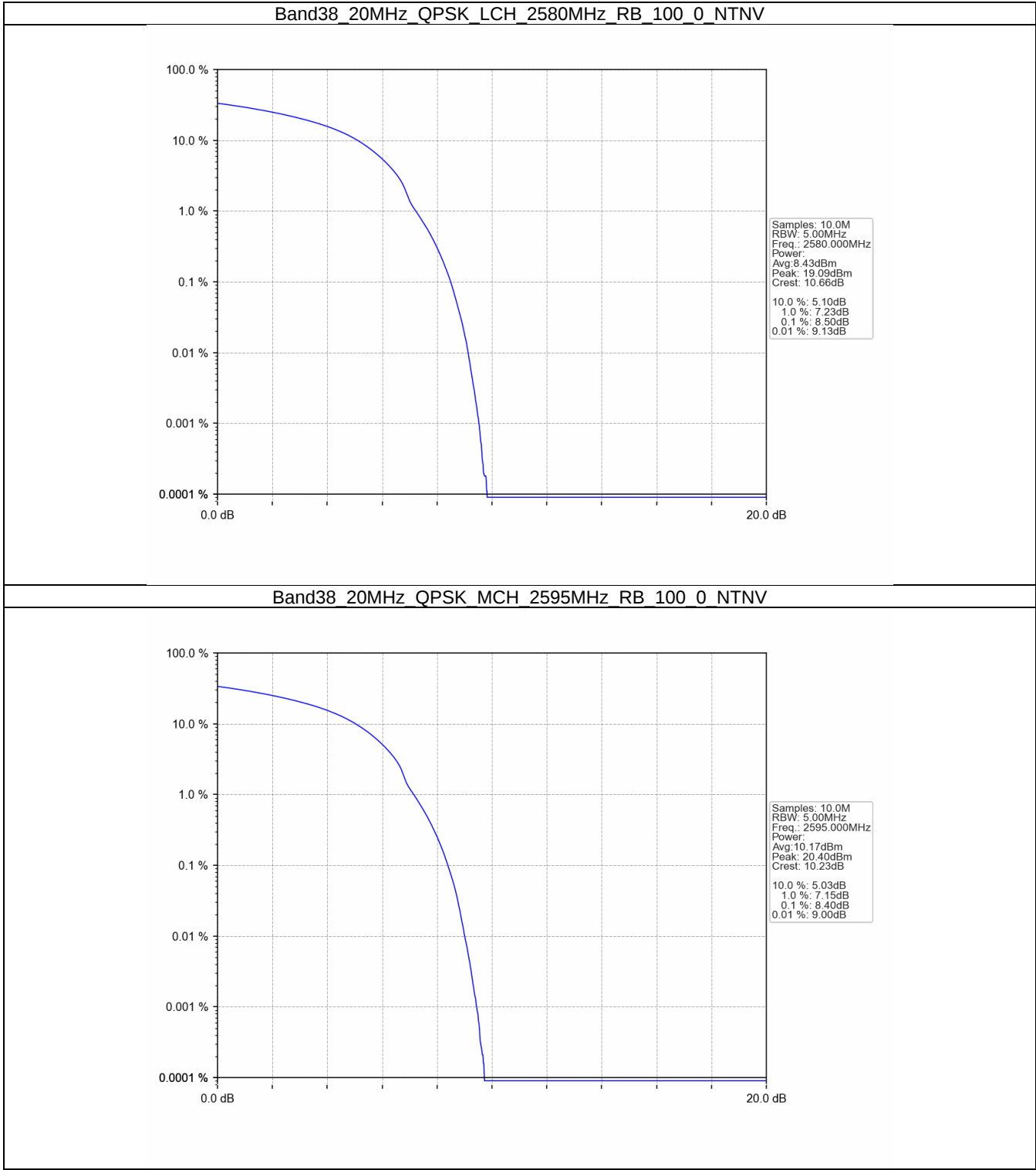


2.4 B38_20MHz

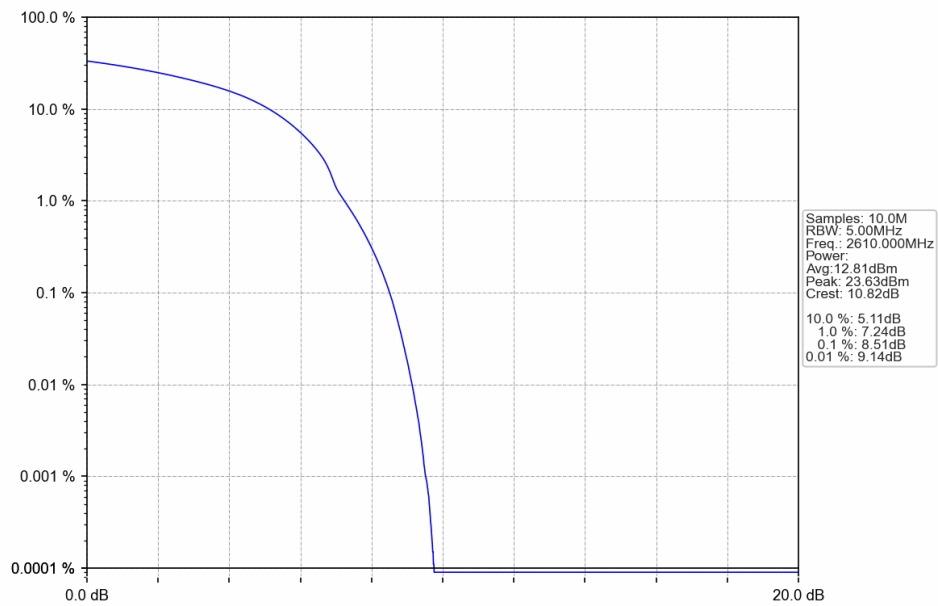
2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	8.50	<=13	Pass
	2595	100	0	8.40	<=13	Pass
	2610	100	0	8.51	<=13	Pass
16QAM	2580	100	0	9.17	<=13	Pass
	2595	100	0	8.97	<=13	Pass
	2610	100	0	8.81	<=13	Pass

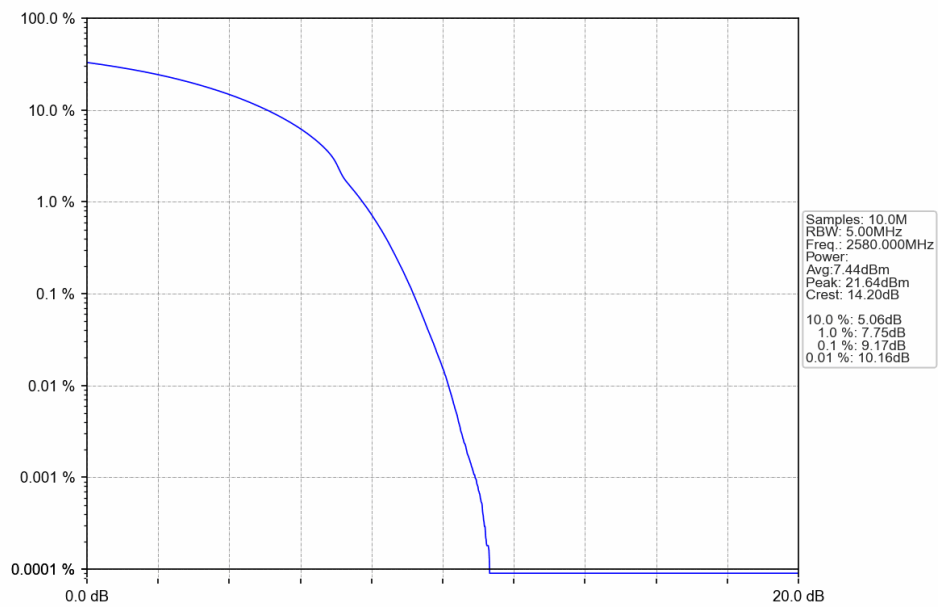
2.4.2 Test Graph



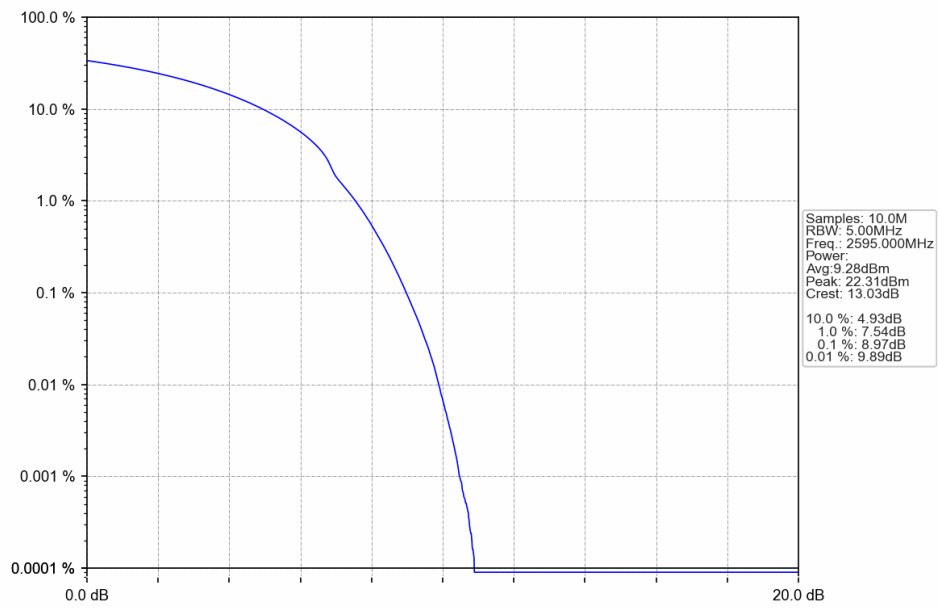
Band38_20MHz_QPSK_HCH_2610MHz_RB_100_0_NTNV



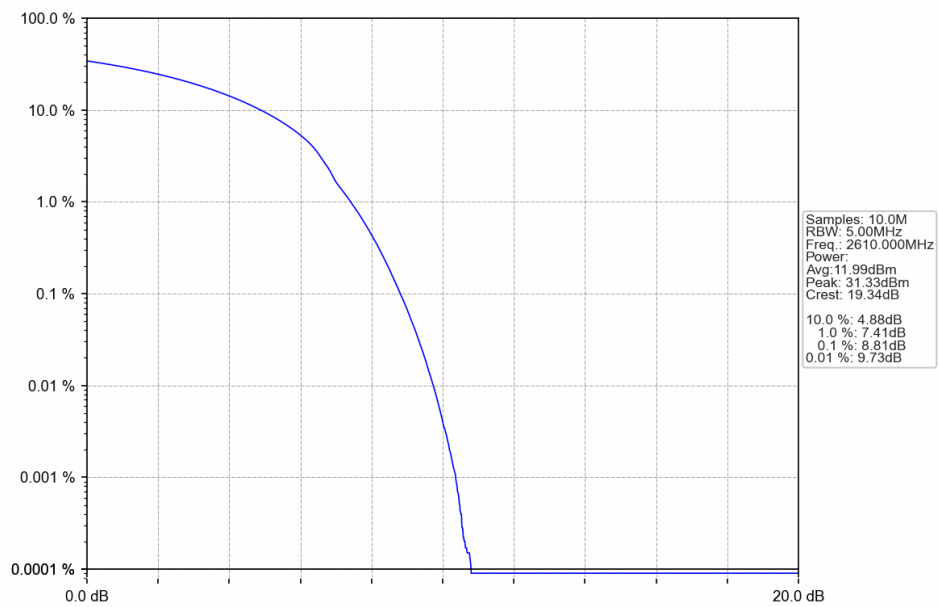
Band38_20MHz_16QAM_LCH_2580MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_HCH_2610MHz_RB_100_0_NTNV



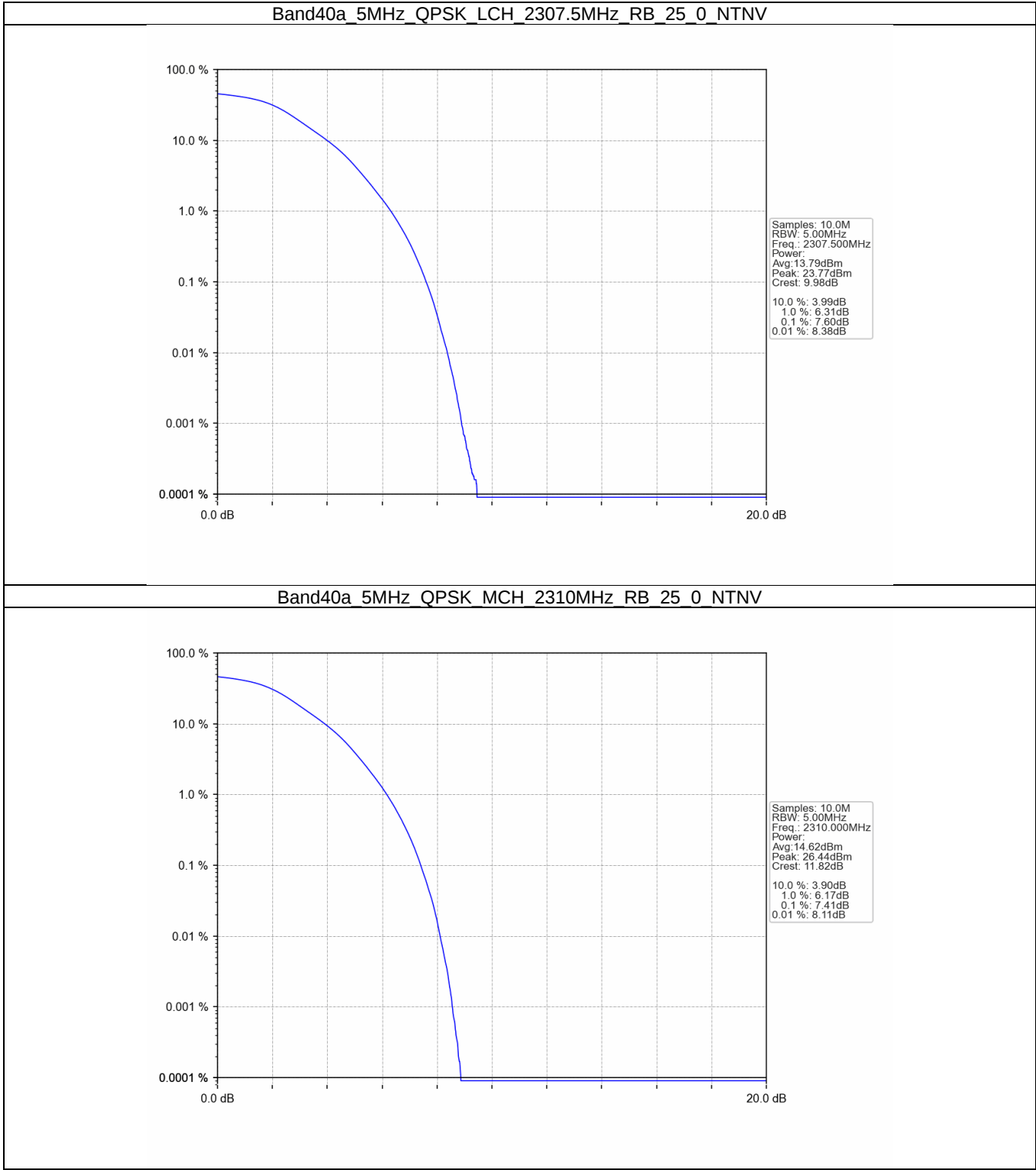
3. Peak-Average Ratio

3.1 B40a_5MHz

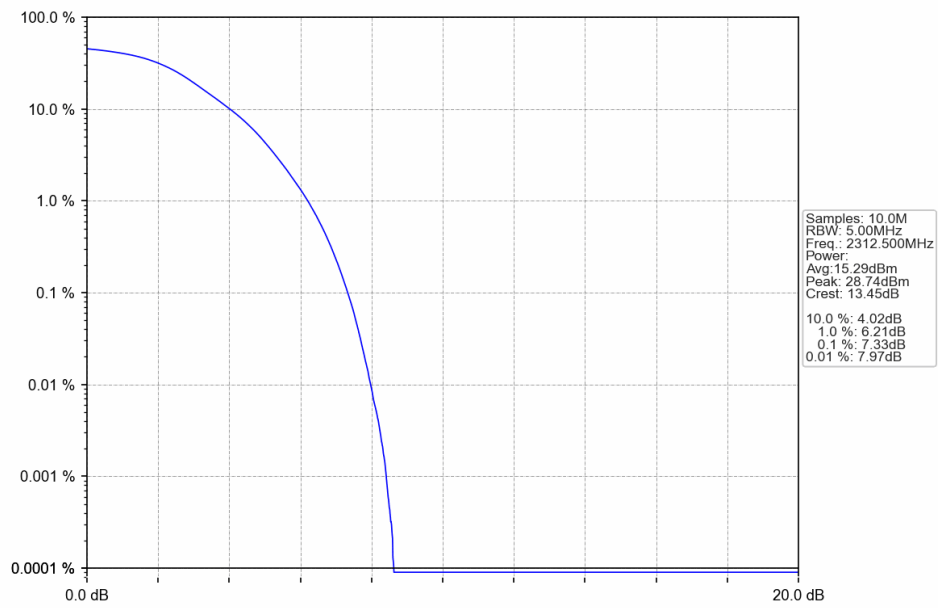
3.1.1 Test Result

Band: 40a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	25	0	7.60	<=13	Pass
	2310	25	0	7.41	<=13	Pass
	2312.5	25	0	7.33	<=13	Pass
16QAM	2307.5	25	0	8.28	<=13	Pass
	2310	25	0	8.19	<=13	Pass
	2312.5	25	0	8.04	<=13	Pass

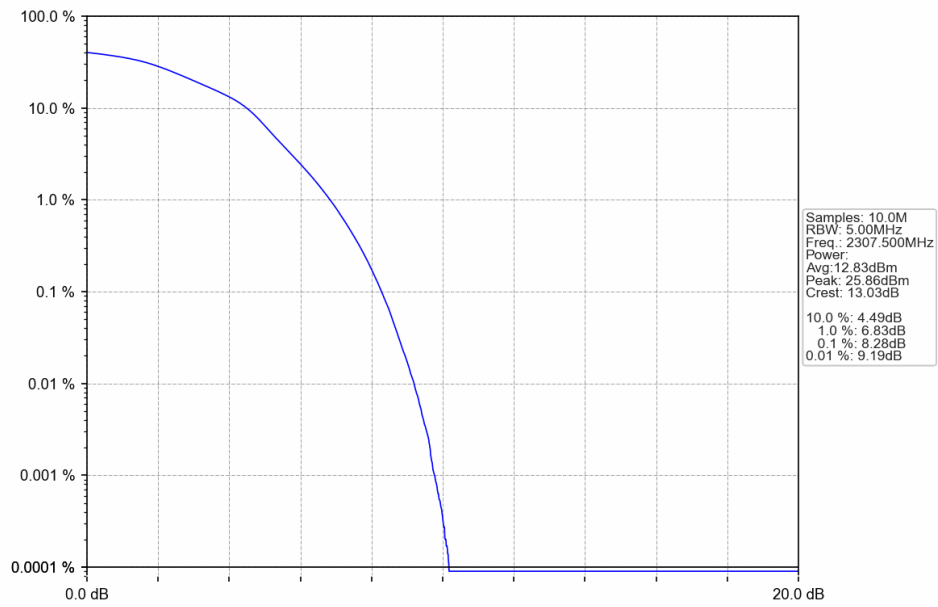
3.1.2 Test Graph



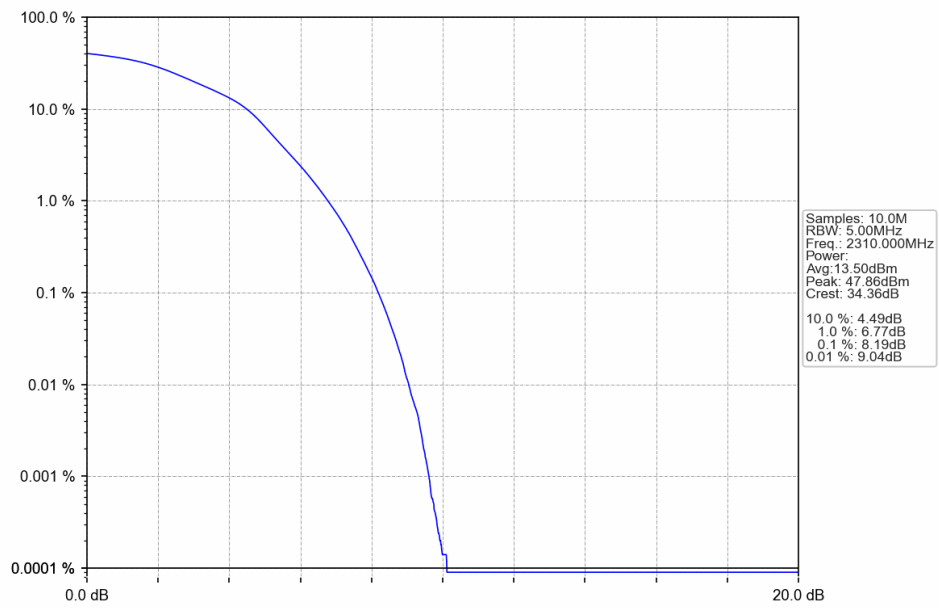
Band40a_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



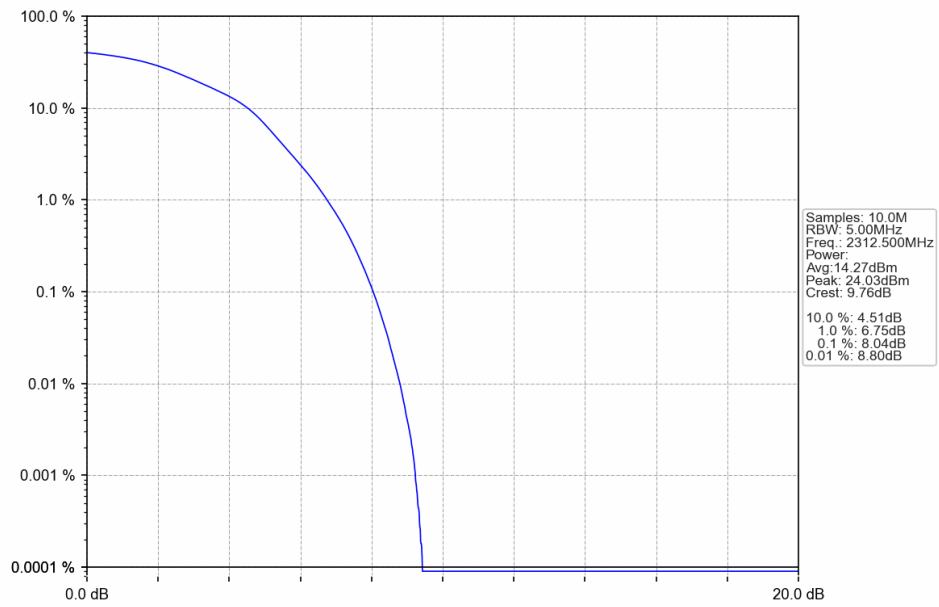
Band40a_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



Band40a_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



Band40a_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV

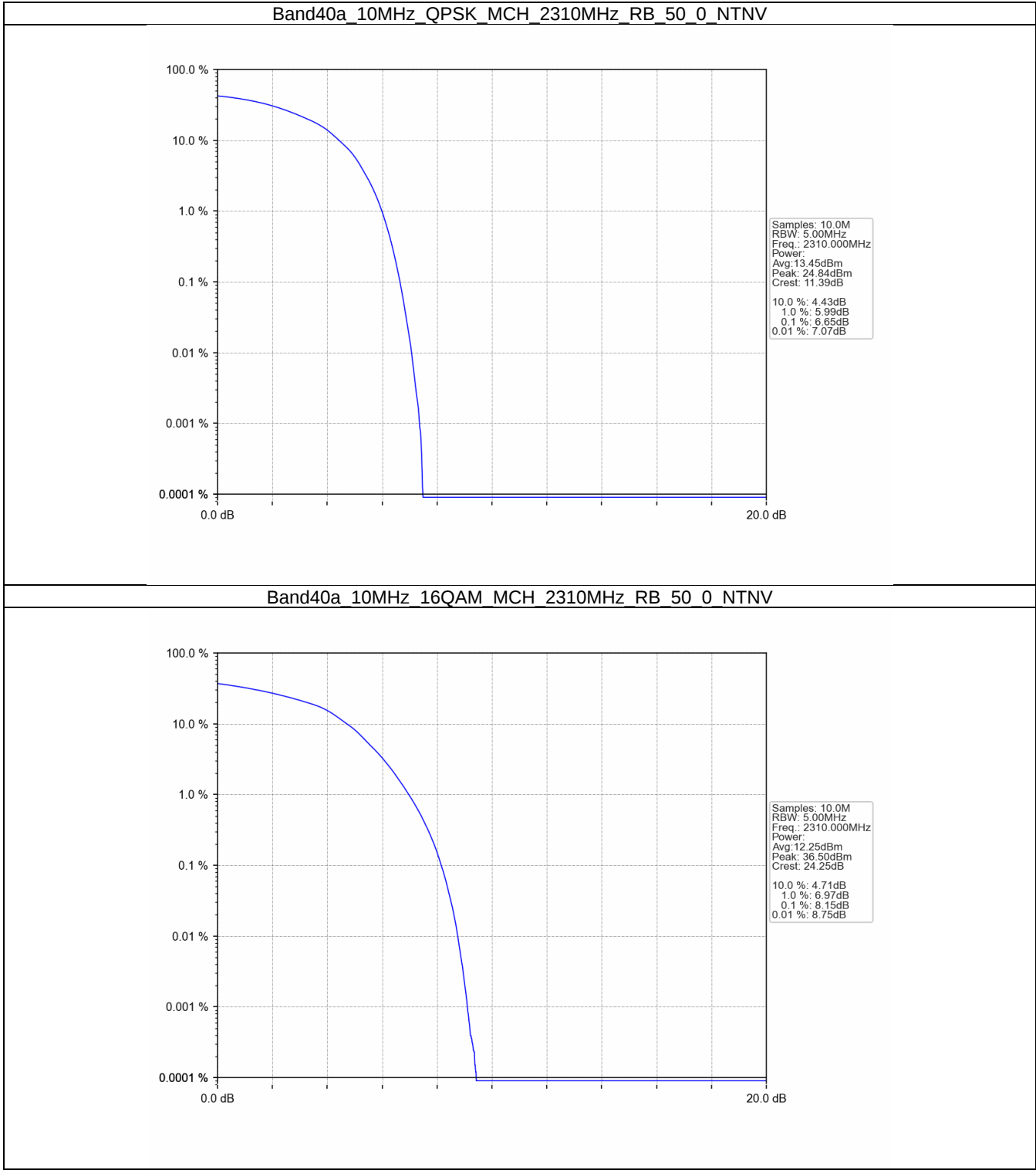


3.2 B40a_10MHz

3.2.1 Test Result

Band: 40a / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	6.65	<=13	Pass
16QAM	2310	50	0	8.15	<=13	Pass

3.2.2 Test Graph



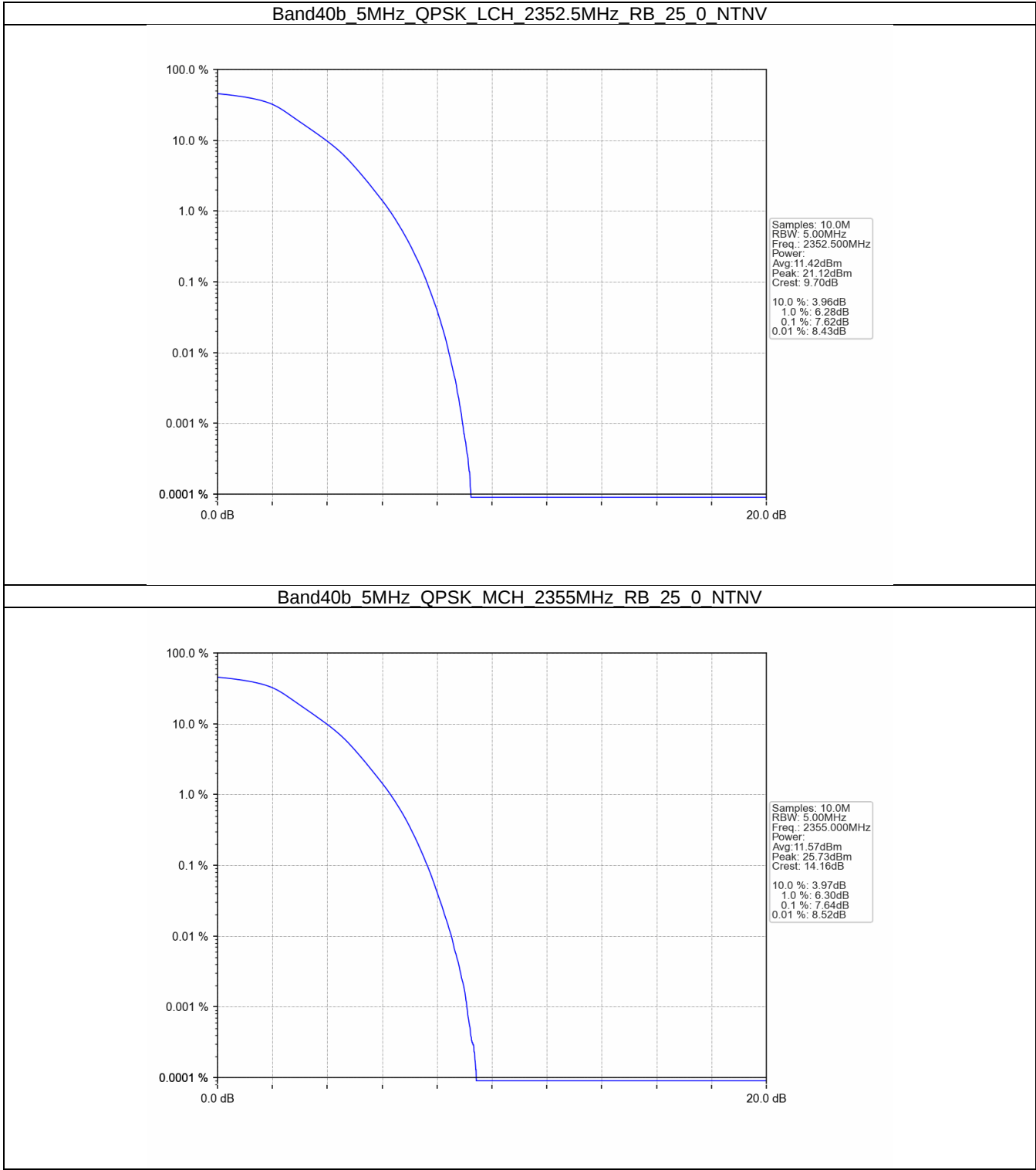
4. Peak-Average Ratio

4.1 B40b_5MHz

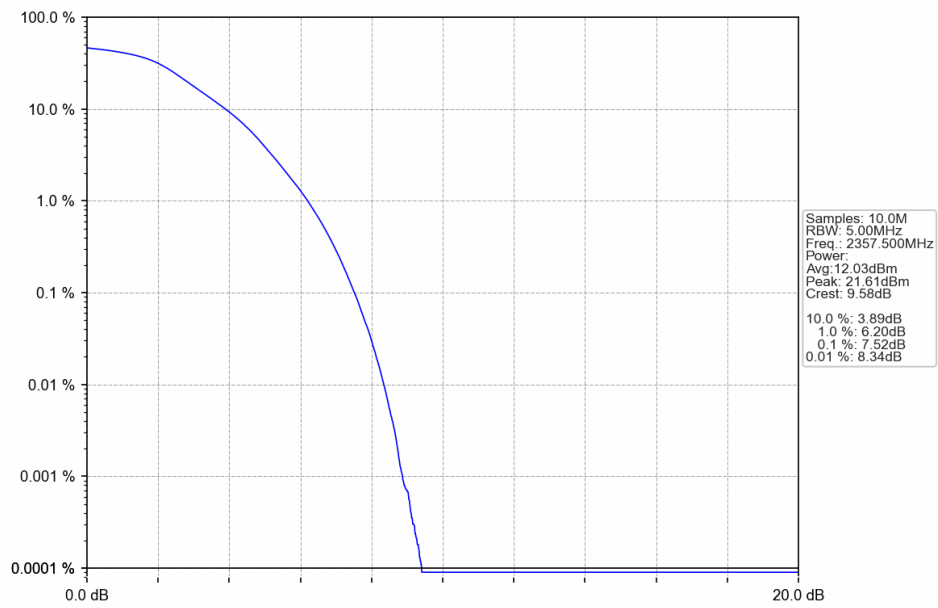
4.1.1 Test Result

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	25	0	7.62	<=13	Pass
	2355	25	0	7.64	<=13	Pass
	2357.5	25	0	7.52	<=13	Pass
16QAM	2352.5	25	0	8.30	<=13	Pass
	2355	25	0	8.22	<=13	Pass
	2357.5	25	0	8.30	<=13	Pass

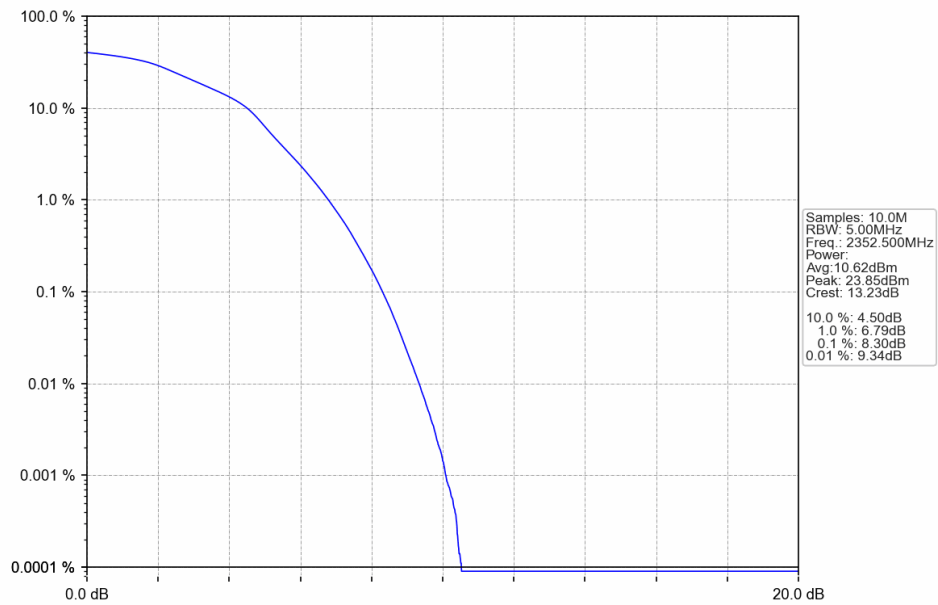
4.1.2 Test Graph



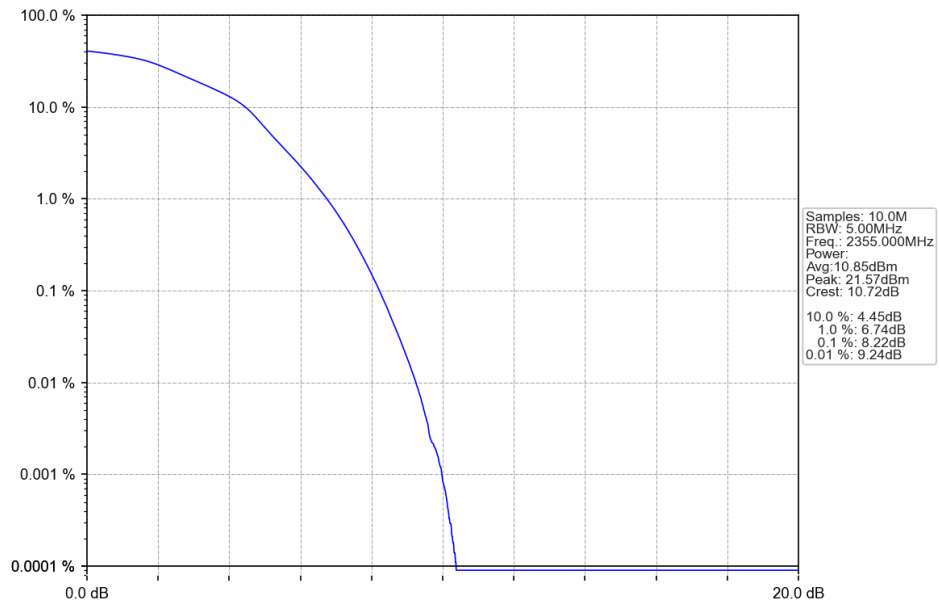
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



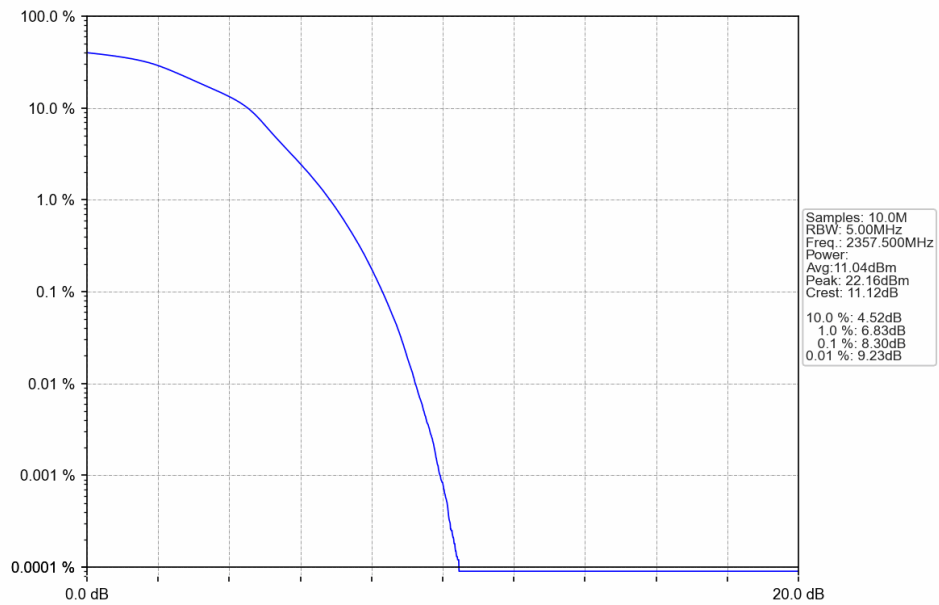
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



4.2 B40b_10MHz

4.2.1 Test Result

Band: 40b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	6.77	<=13	Pass
16QAM	2355	50	0	7.98	<=13	Pass

4.2.2 Test Graph

