

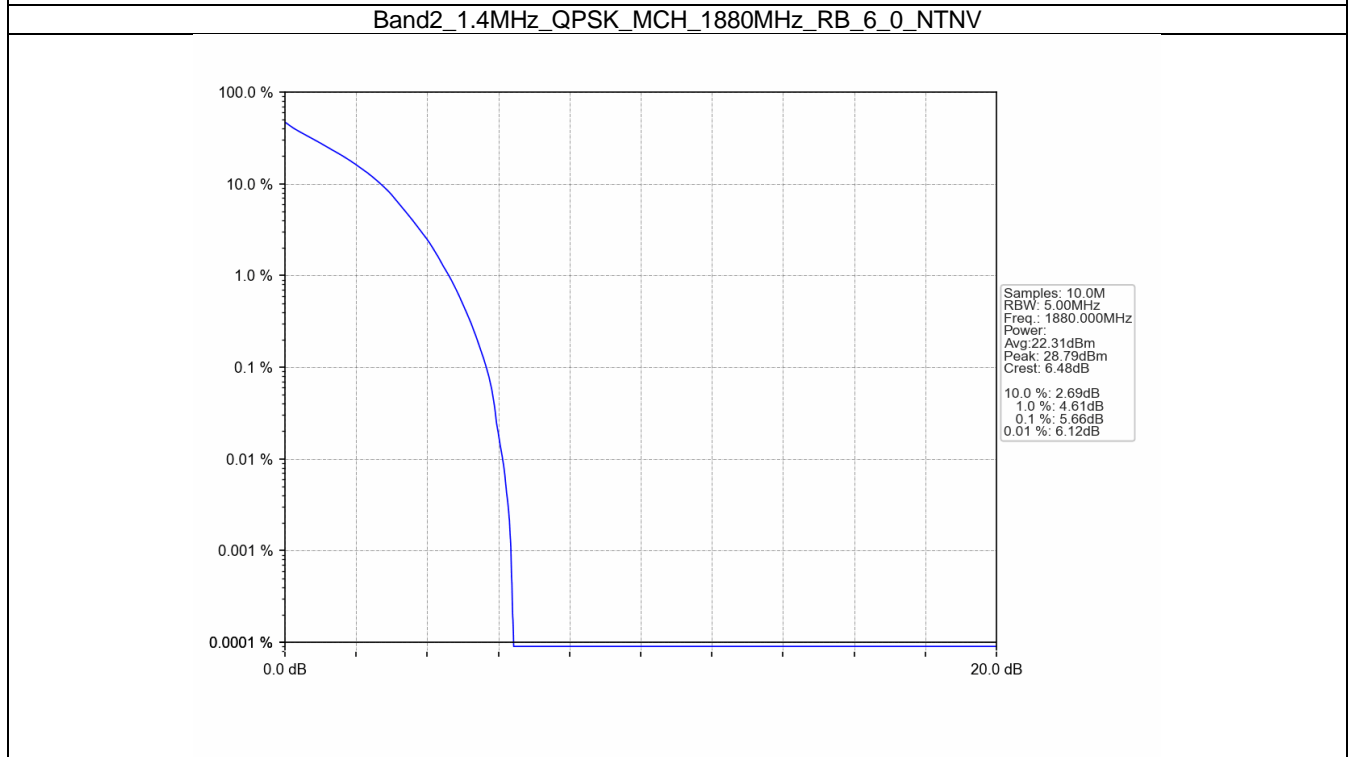
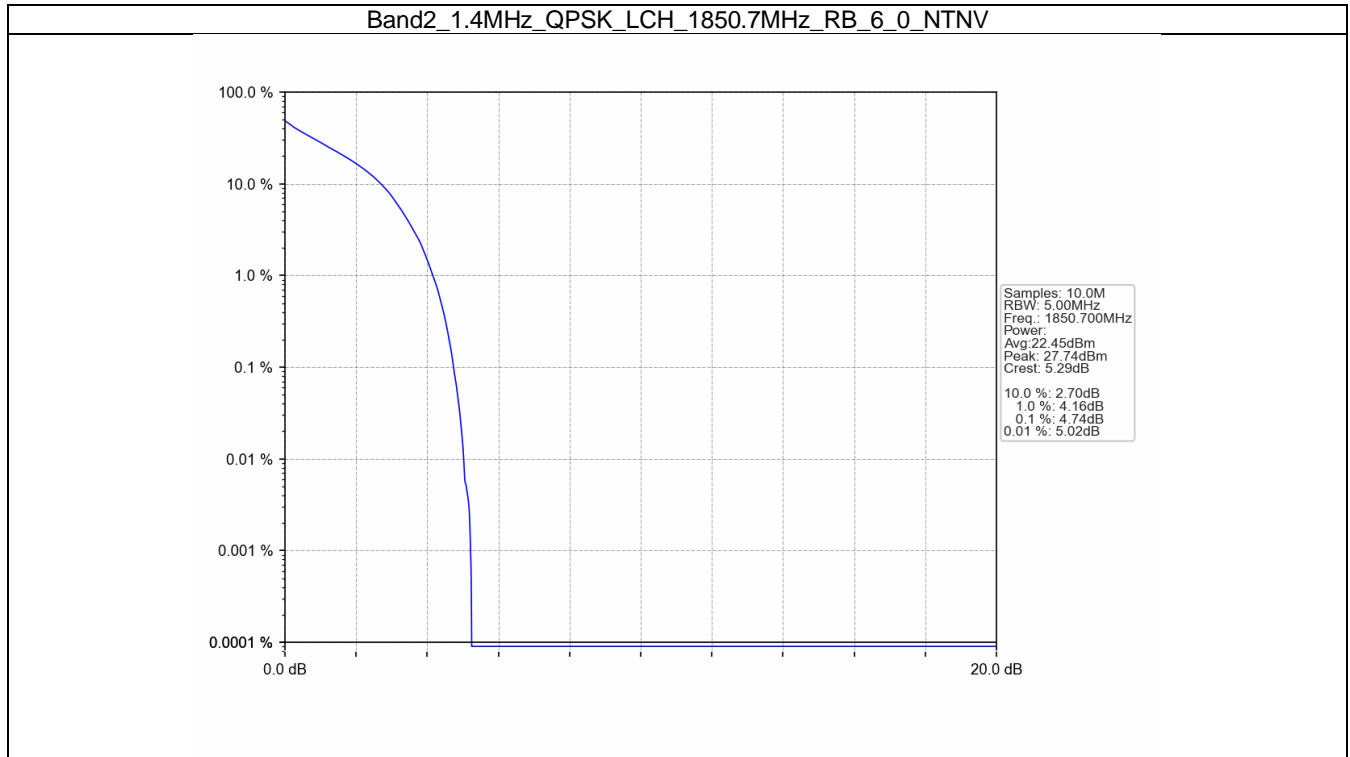
# 1. Peak-Average Ratio

## 1.1 B2\_1.4MHz

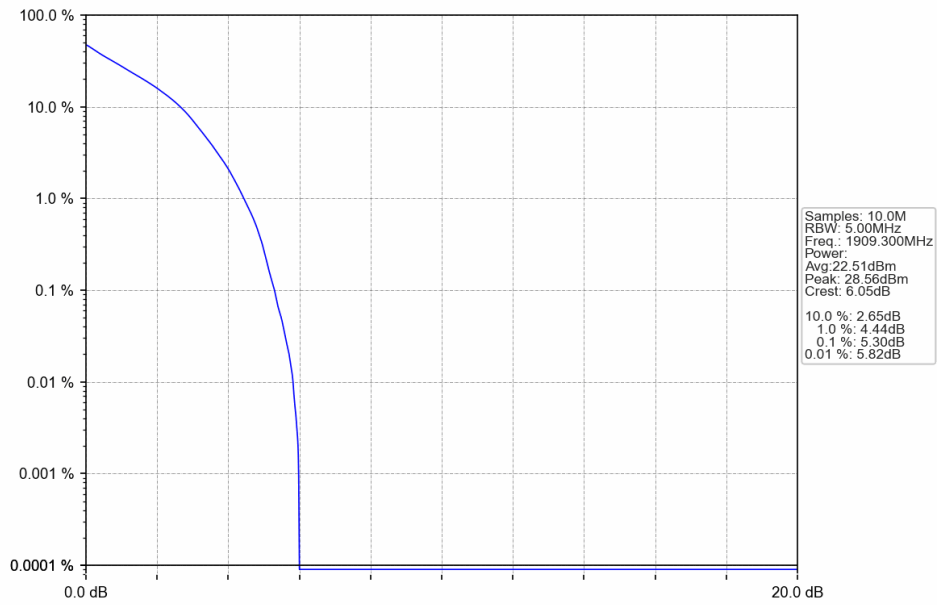
### 1.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.74	<=13	Pass
	1880	6	0	5.66	<=13	Pass
	1909.3	6	0	5.30	<=13	Pass
16QAM	1850.7	6	0	5.63	<=13	Pass
	1880	6	0	6.42	<=13	Pass
	1909.3	6	0	6.15	<=13	Pass

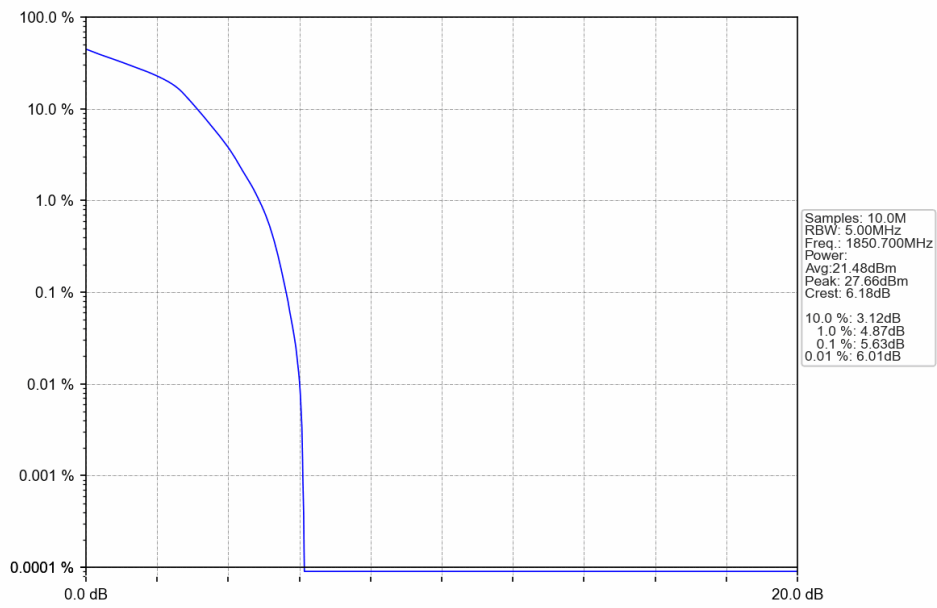
## 1.1.2 Test Graph



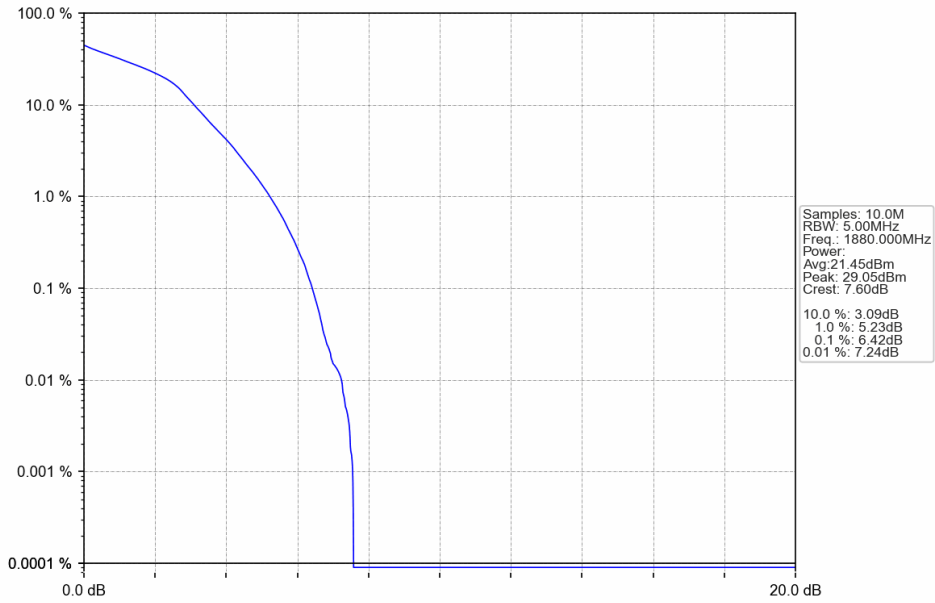
Band2\_1.4MHz\_QPSK\_HCH\_1909.3MHz\_RB\_6\_0\_NTNV



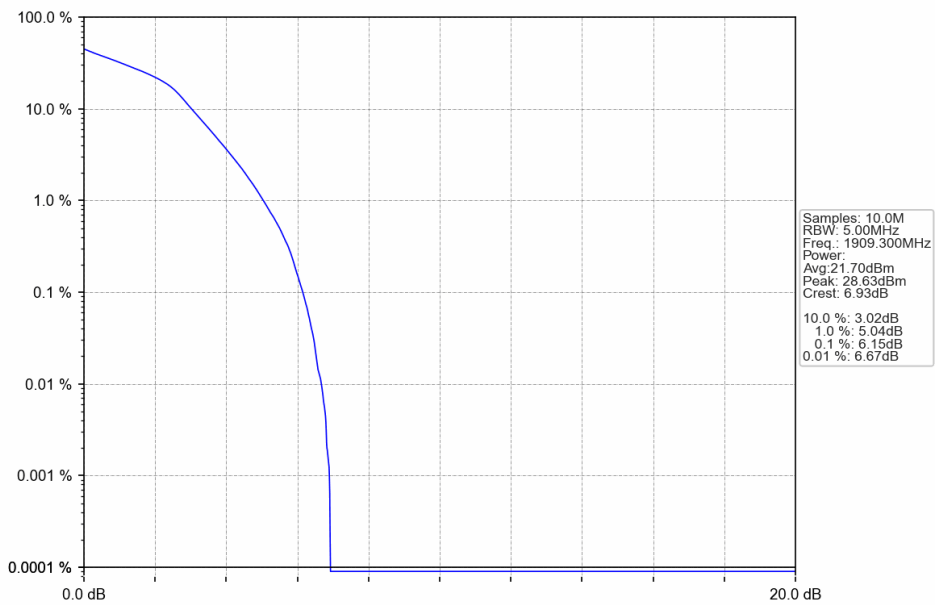
Band2\_1.4MHz\_16QAM\_LCH\_1850.7MHz\_RB\_6\_0\_NTNV



Band2\_1.4MHz\_16QAM\_MCH\_1880MHz\_RB\_6\_0\_NTNV



Band2\_1.4MHz\_16QAM\_HCH\_1909.3MHz\_RB\_6\_0\_NTNV

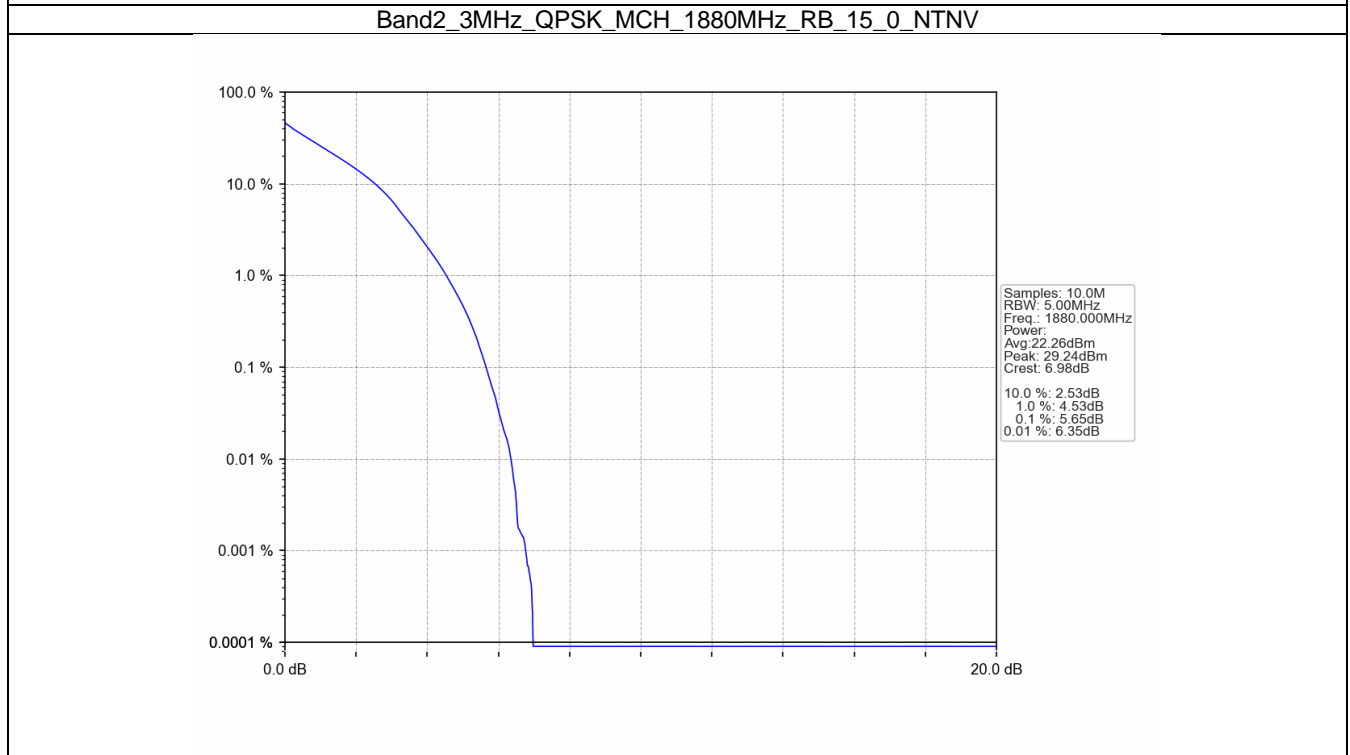
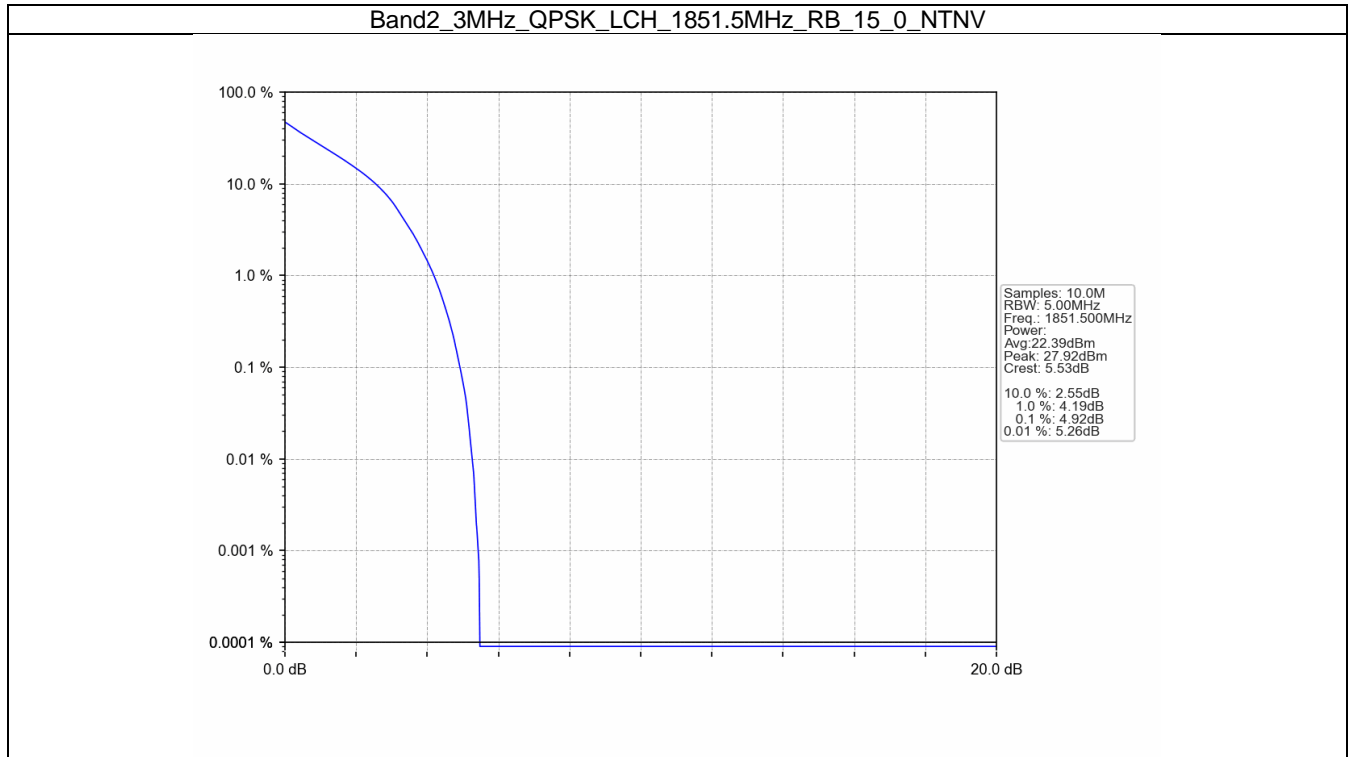


## 1.2 B2\_3MHz

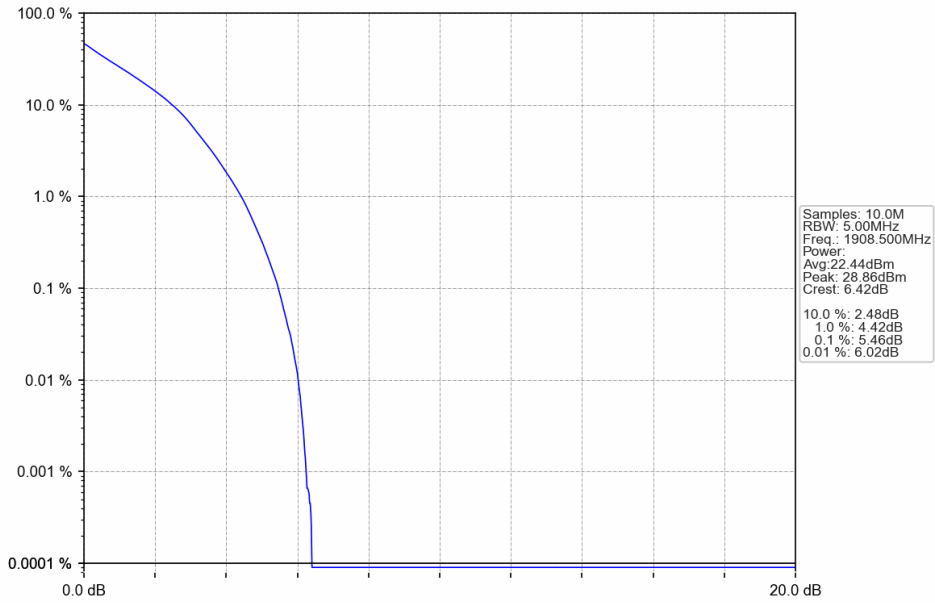
### 1.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.92	<=13	Pass
	1880	15	0	5.65	<=13	Pass
	1908.5	15	0	5.46	<=13	Pass
16QAM	1851.5	15	0	5.89	<=13	Pass
	1880	15	0	6.46	<=13	Pass
	1908.5	15	0	6.36	<=13	Pass

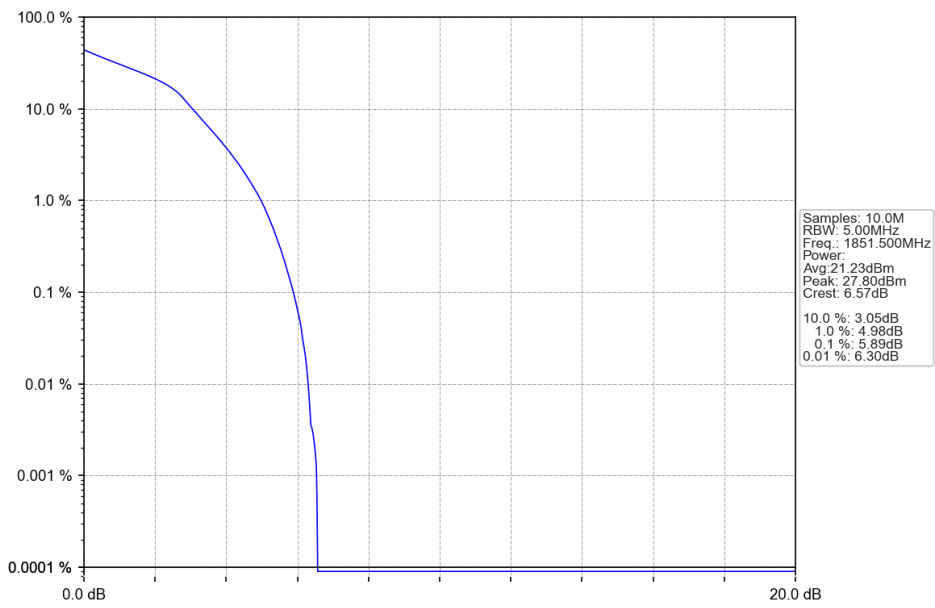
## 1.2.2 Test Graph



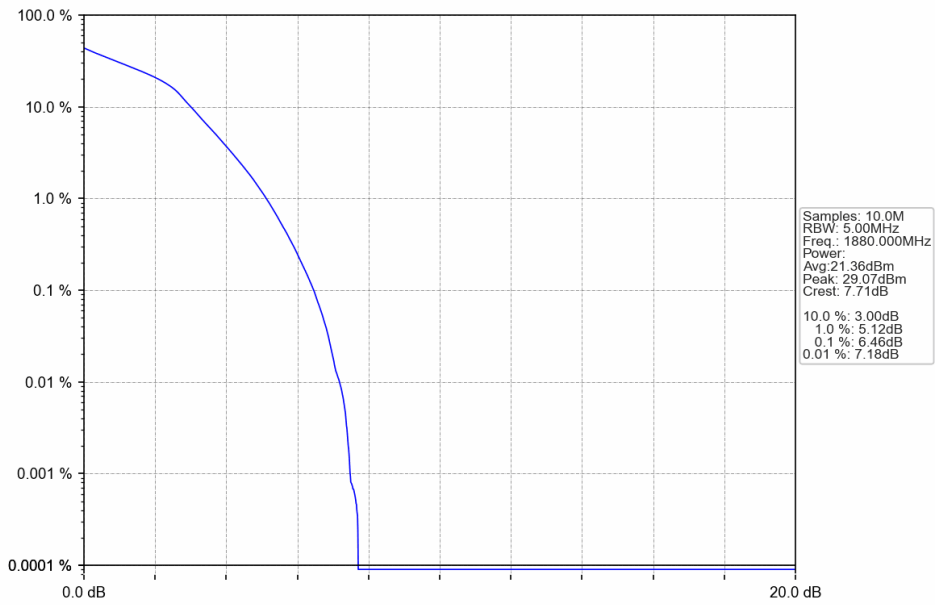
Band2\_3MHz\_QPSK\_HCH\_1908.5MHz\_RB\_15\_0\_NTNV



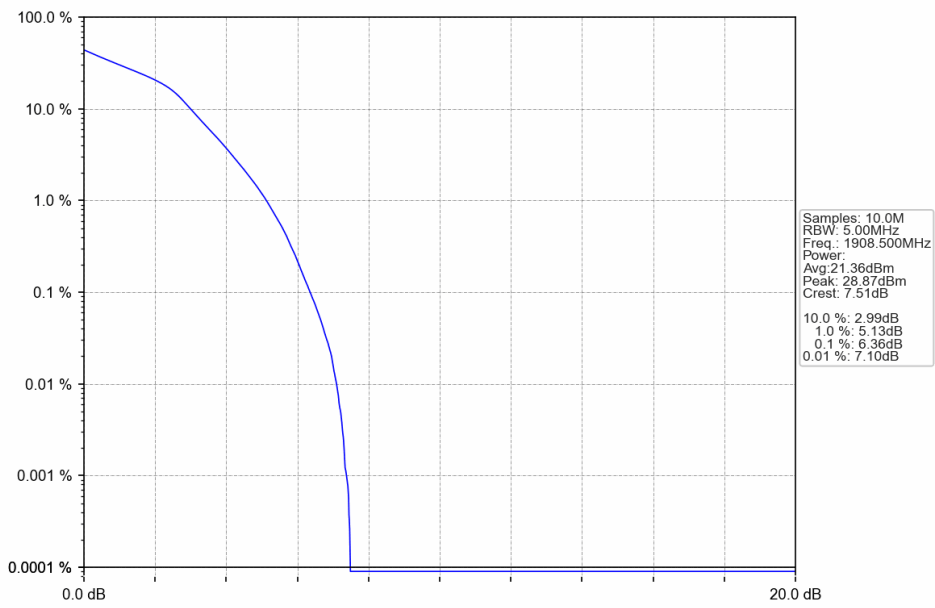
Band2\_3MHz\_16QAM\_LCH\_1851.5MHz\_RB\_15\_0\_NTNV



Band2\_3MHz\_16QAM\_MCH\_1880MHz\_RB\_15\_0\_NTNV



Band2\_3MHz\_16QAM\_HCH\_1908.5MHz\_RB\_15\_0\_NTNV



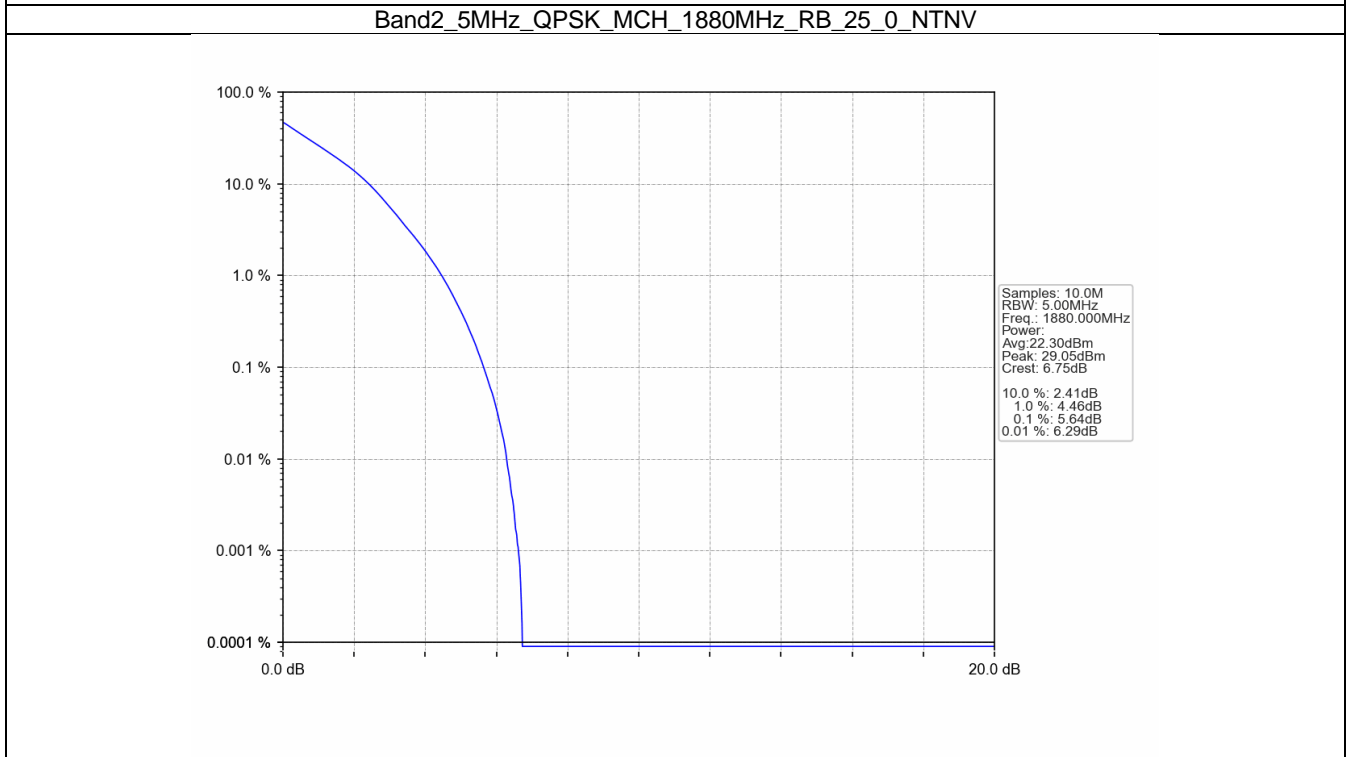
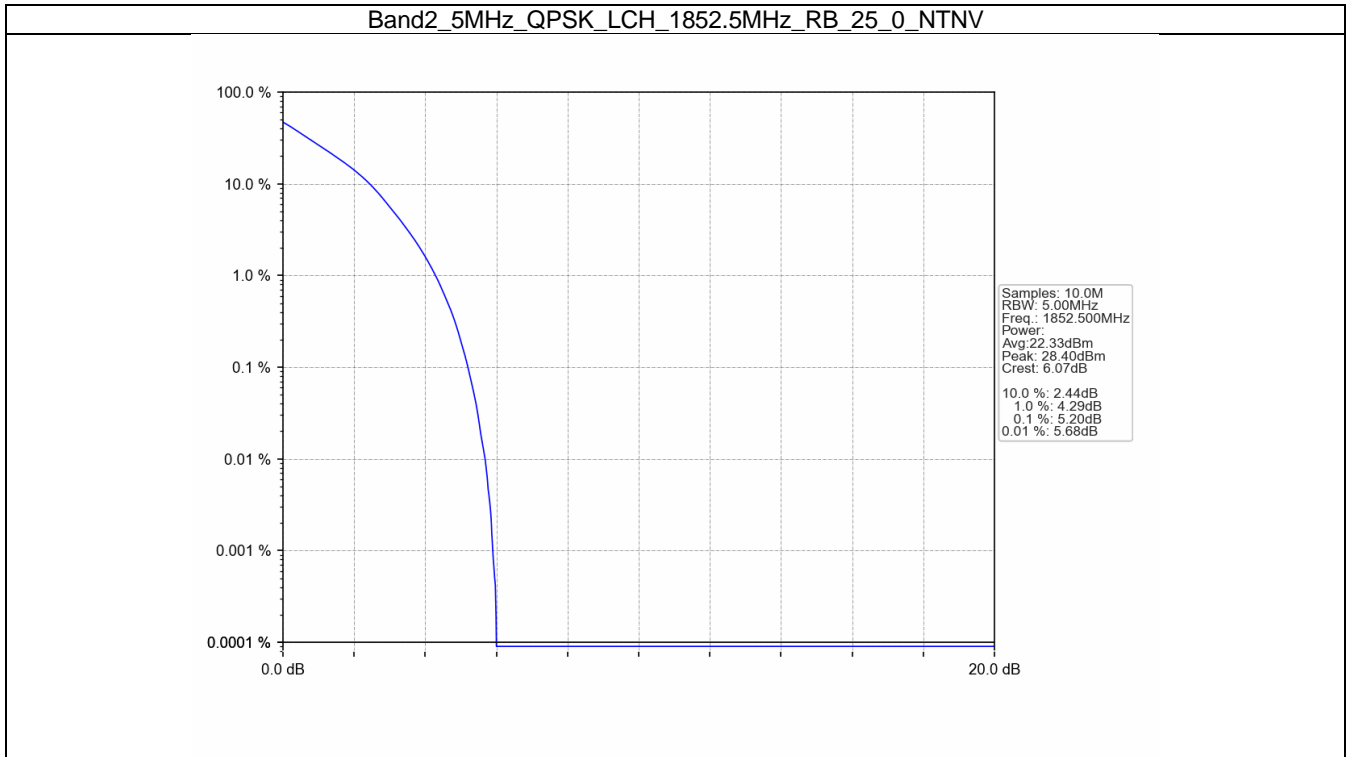


### 1.3 B2\_5MHz

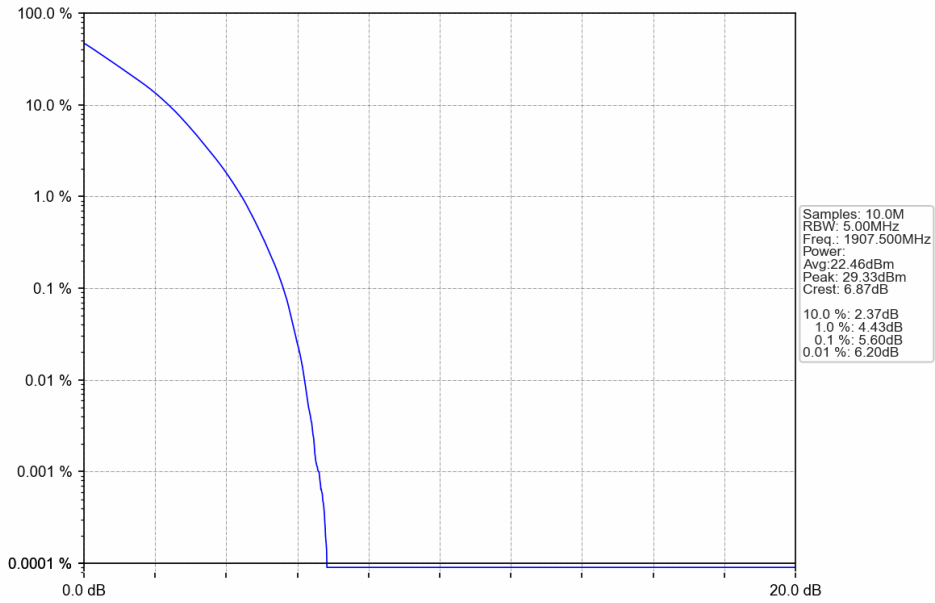
#### 1.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.20	<=13	Pass
	1880	25	0	5.64	<=13	Pass
	1907.5	25	0	5.60	<=13	Pass
16QAM	1852.5	25	0	6.02	<=13	Pass
	1880	25	0	6.42	<=13	Pass
	1907.5	25	0	6.39	<=13	Pass

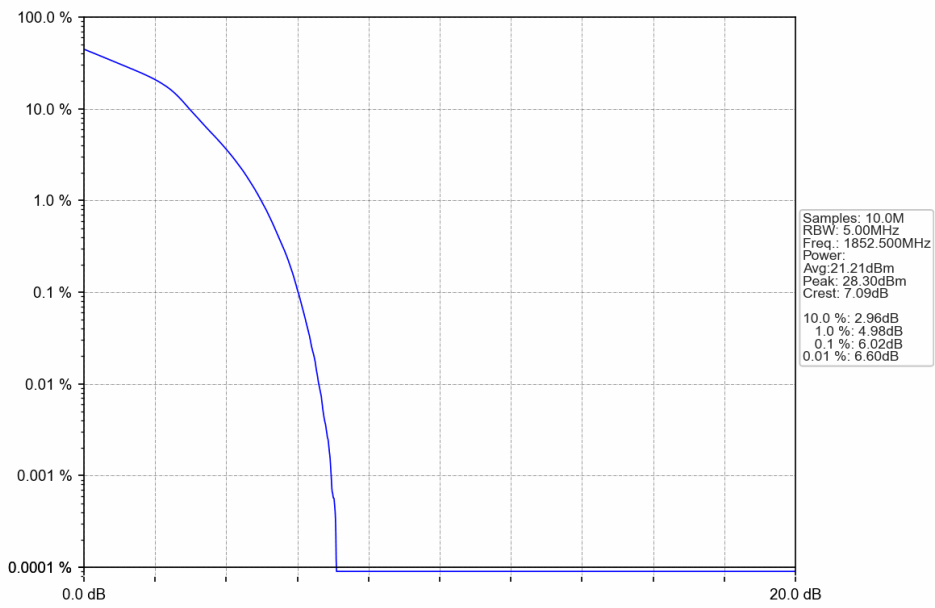
### 1.3.2 Test Graph



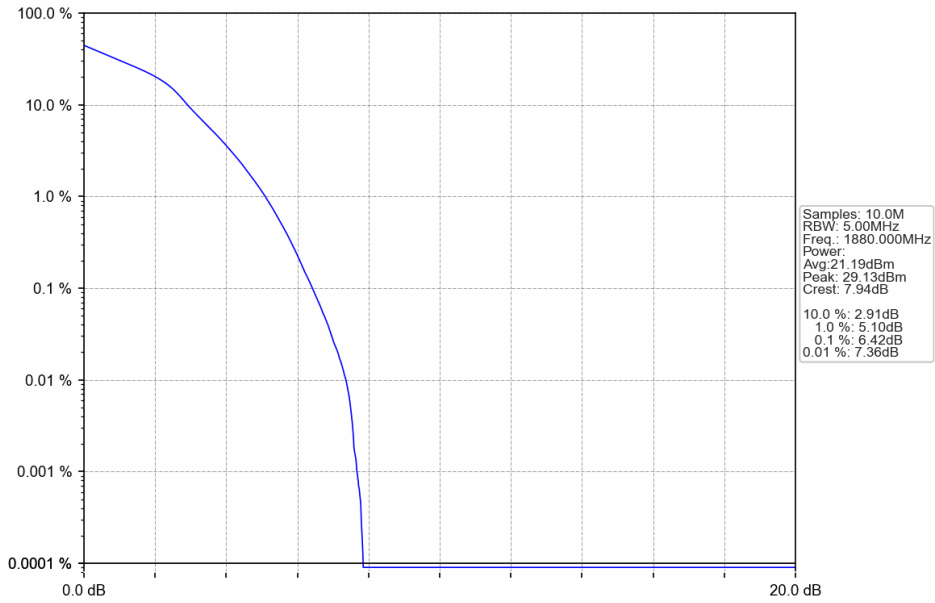
Band2\_5MHz\_QPSK\_HCH\_1907.5MHz\_RB\_25\_0\_NTNV



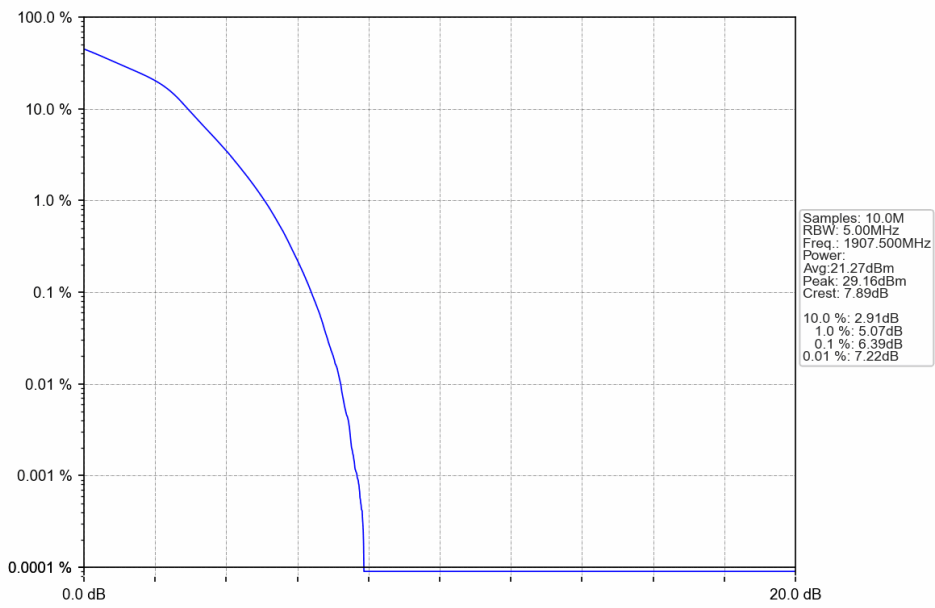
Band2\_5MHz\_16QAM\_LCH\_1852.5MHz\_RB\_25\_0\_NTNV



Band2\_5MHz\_16QAM\_MCH\_1880MHz\_RB\_25\_0\_NTNV



Band2\_5MHz\_16QAM\_HCH\_1907.5MHz\_RB\_25\_0\_NTNV

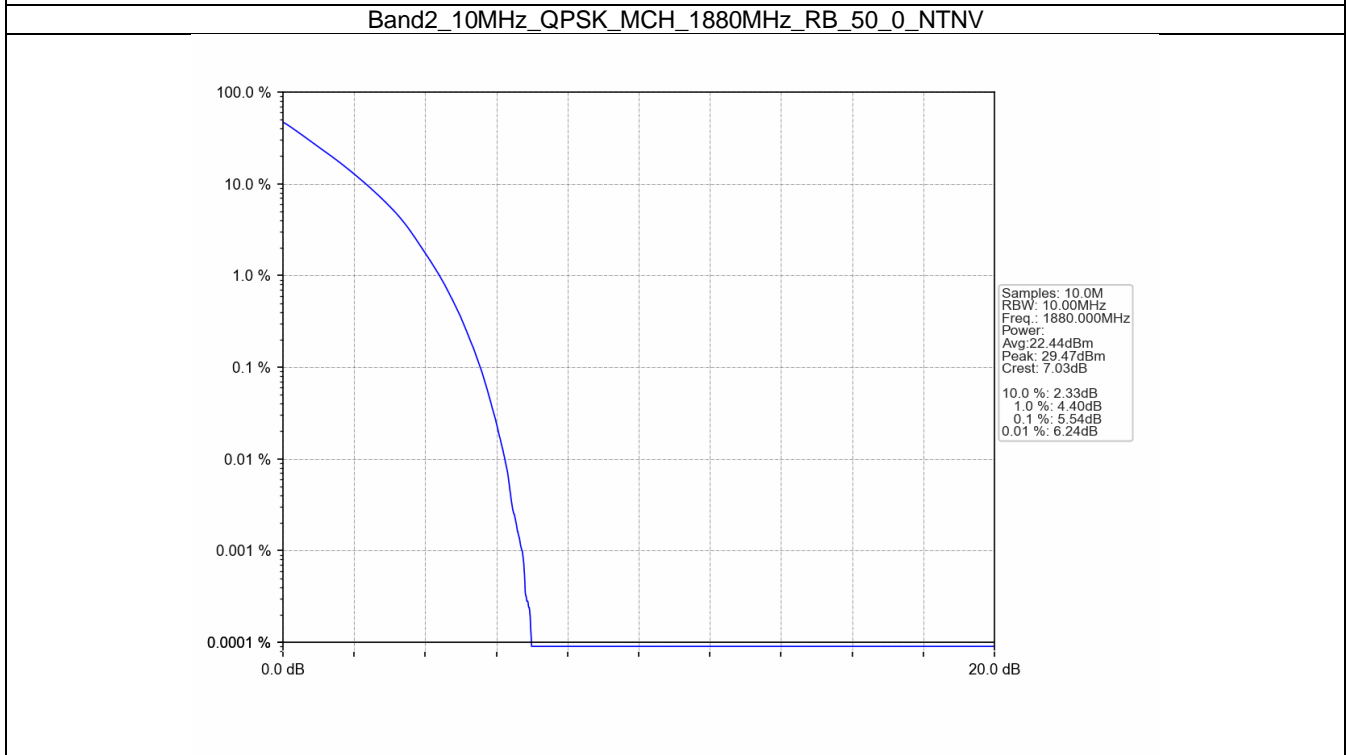
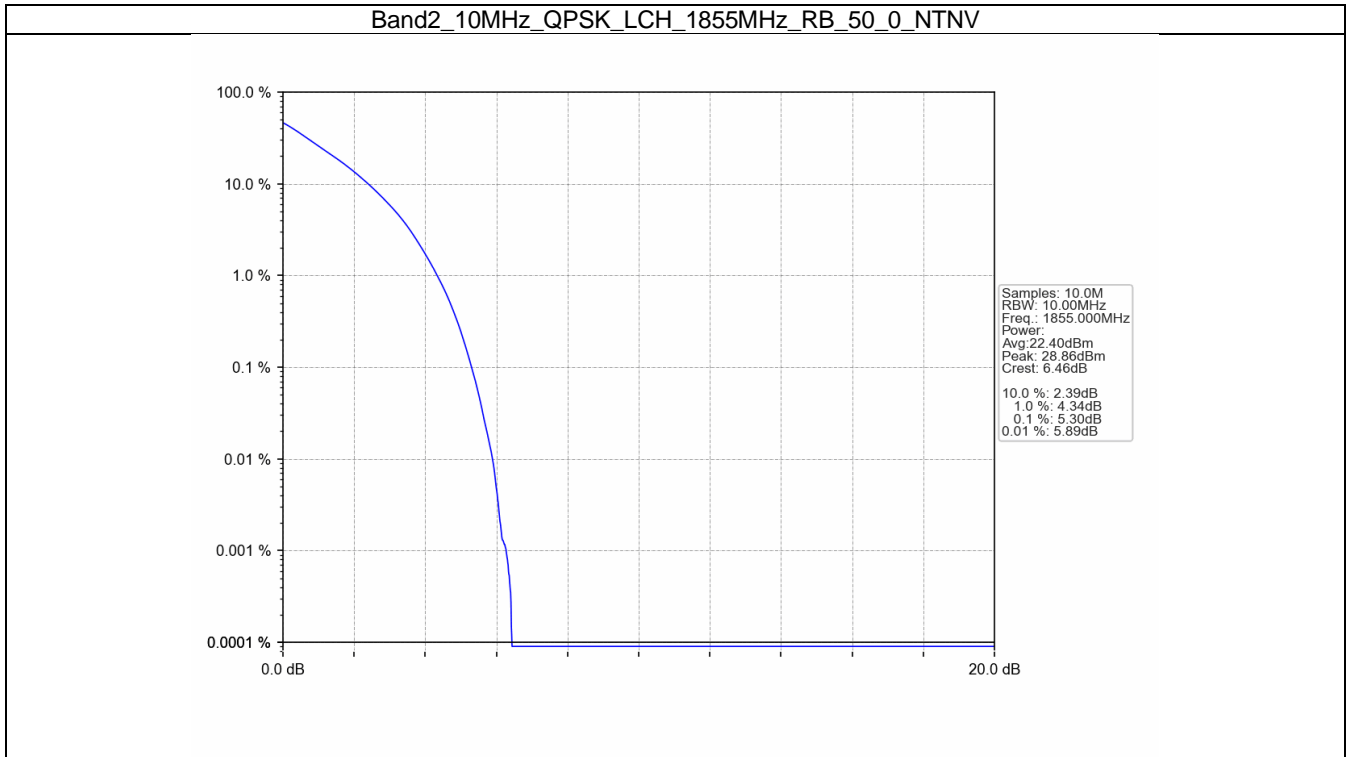


## 1.4 B2\_10MHz

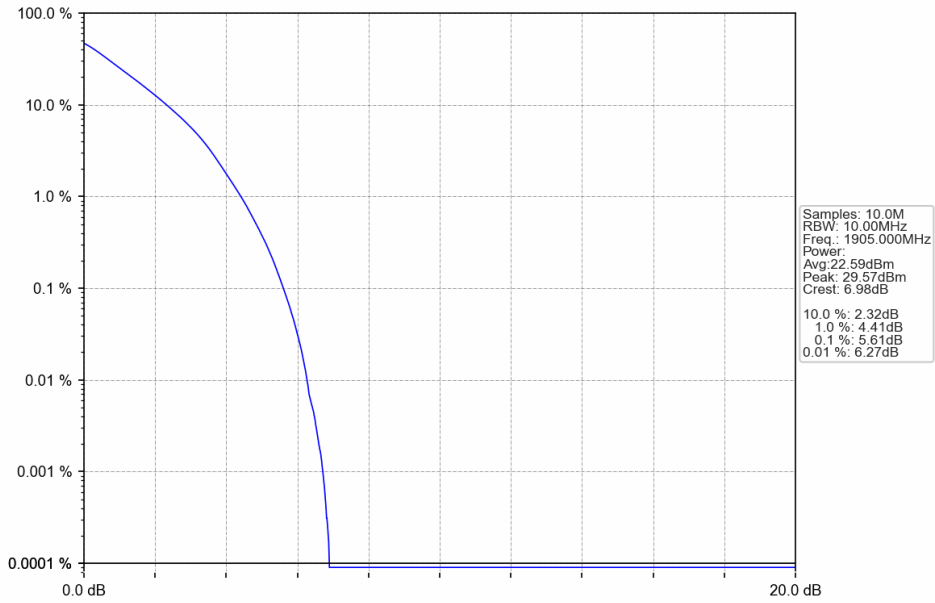
### 1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.30	<=13	Pass
	1880	50	0	5.54	<=13	Pass
	1905	50	0	5.61	<=13	Pass
16QAM	1855	50	0	6.13	<=13	Pass
	1880	50	0	6.42	<=13	Pass
	1905	50	0	6.42	<=13	Pass

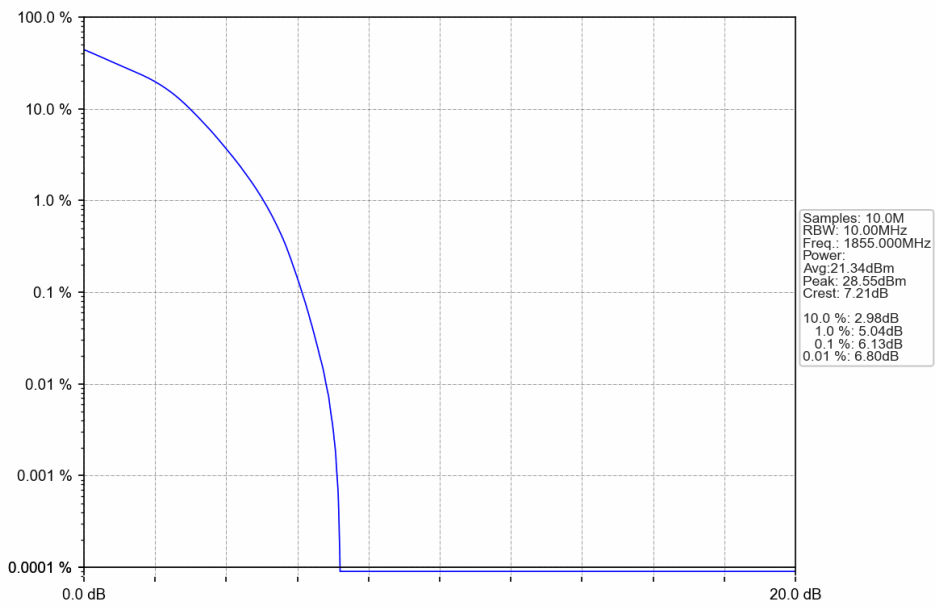
## 1.4.2 Test Graph



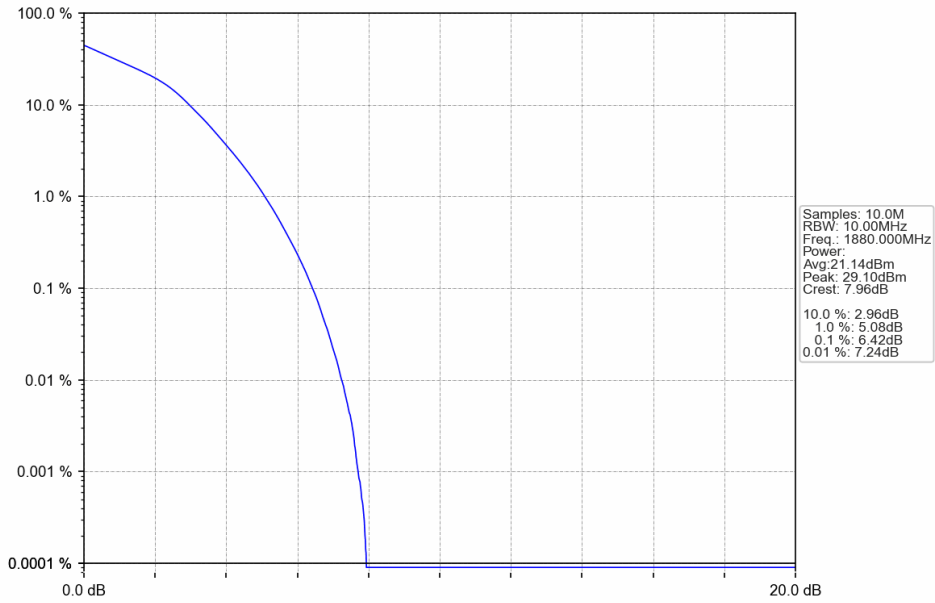
Band2\_10MHz\_QPSK\_HCH\_1905MHz\_RB\_50\_0\_NTNV



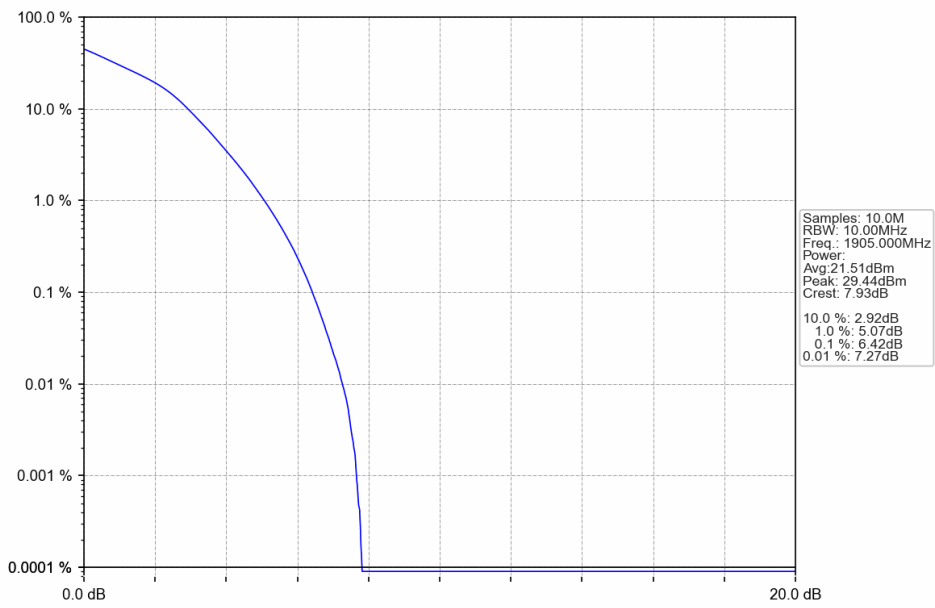
Band2\_10MHz\_16QAM\_LCH\_1855MHz\_RB\_50\_0\_NTNV



Band2\_10MHz\_16QAM\_MCH\_1880MHz\_RB\_50\_0\_NTNV



Band2\_10MHz\_16QAM\_HCH\_1905MHz\_RB\_50\_0\_NTNV



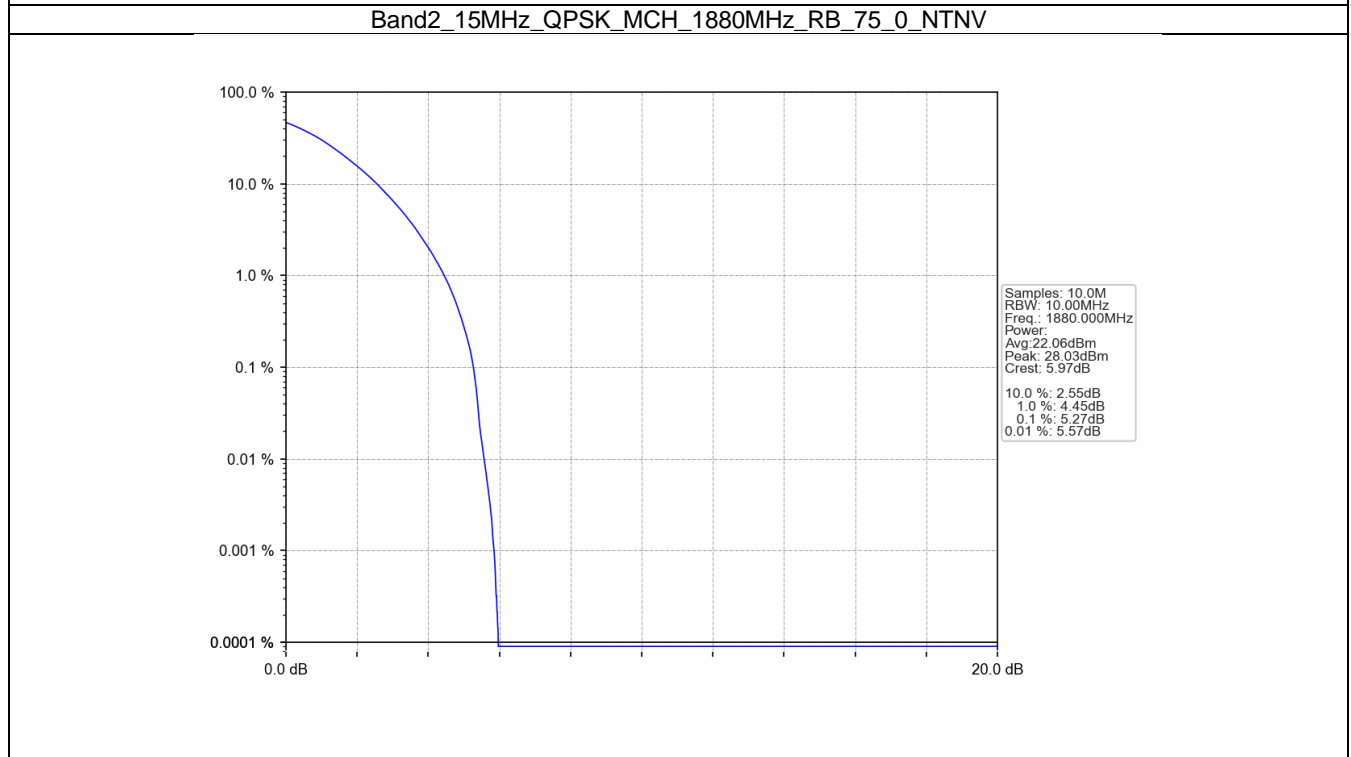
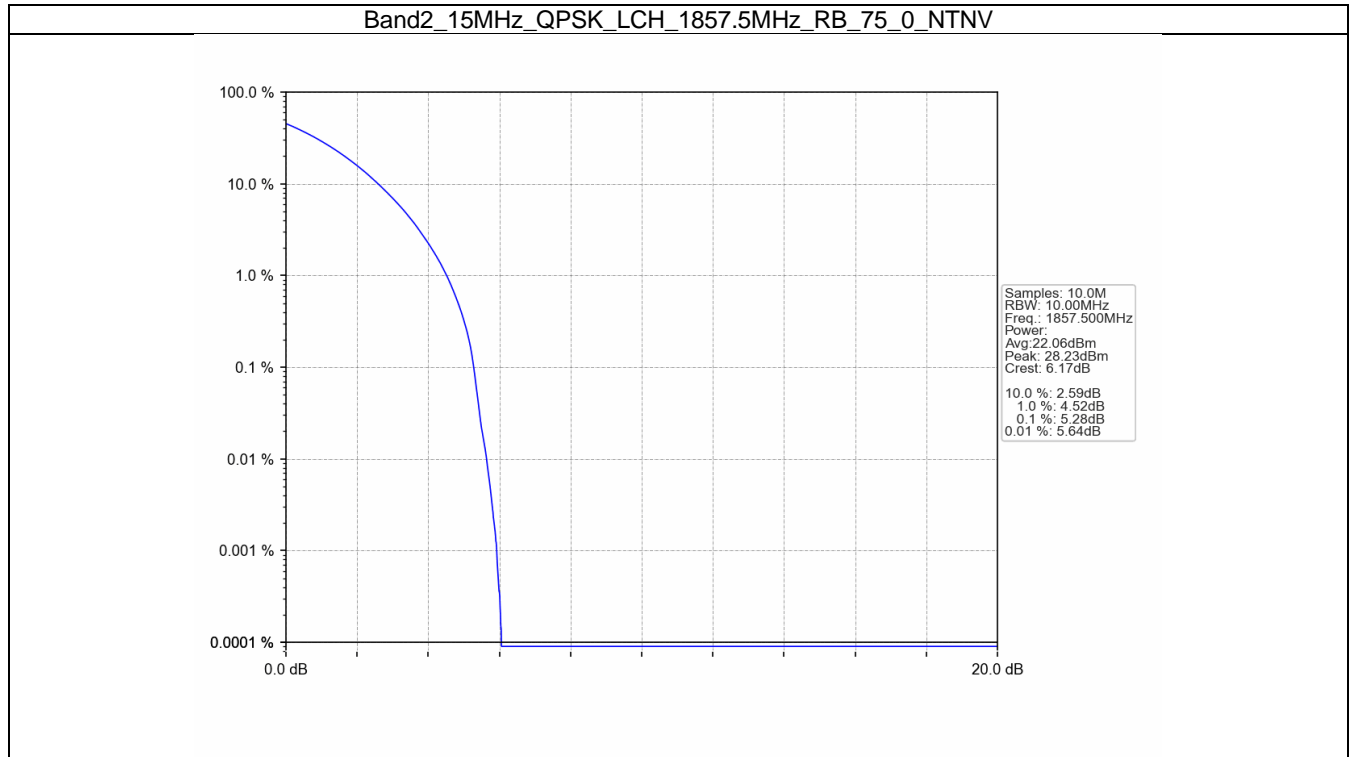


## 1.5 B2\_15MHz

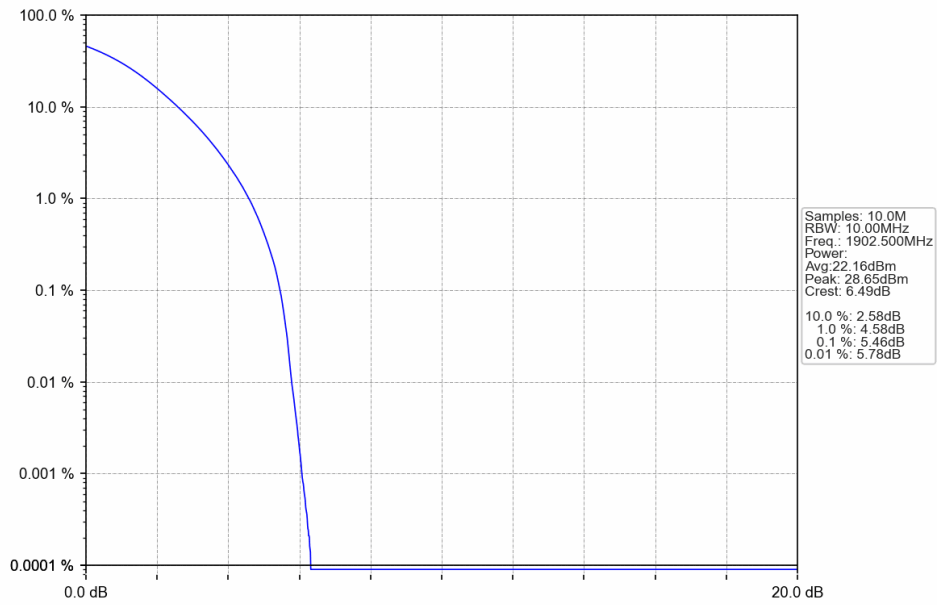
### 1.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.28	<=13	Pass
	1880	75	0	5.27	<=13	Pass
	1902.5	75	0	5.46	<=13	Pass
16QAM	1857.5	75	0	6.11	<=13	Pass
	1880	75	0	6.16	<=13	Pass
	1902.5	75	0	6.28	<=13	Pass

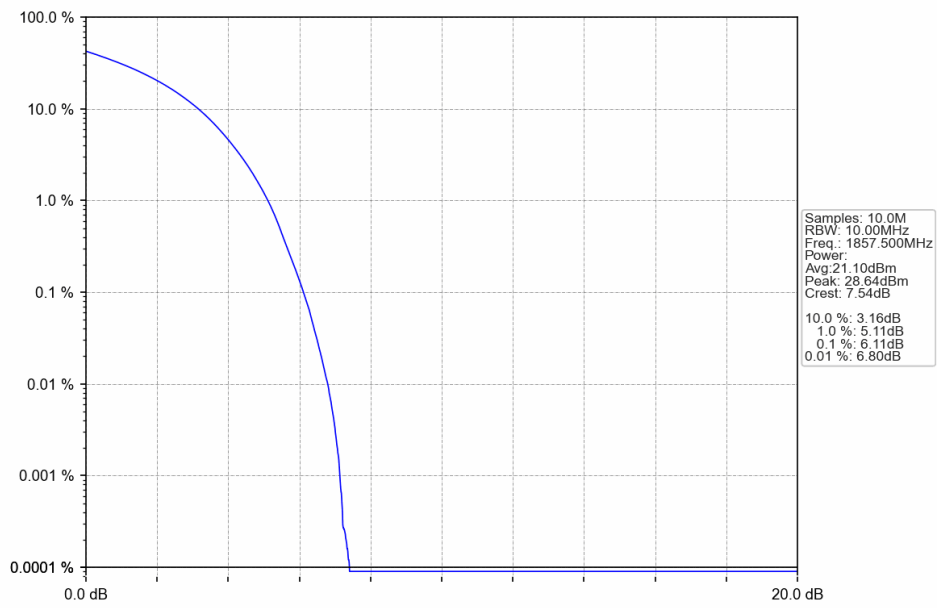
## 1.5.2 Test Graph



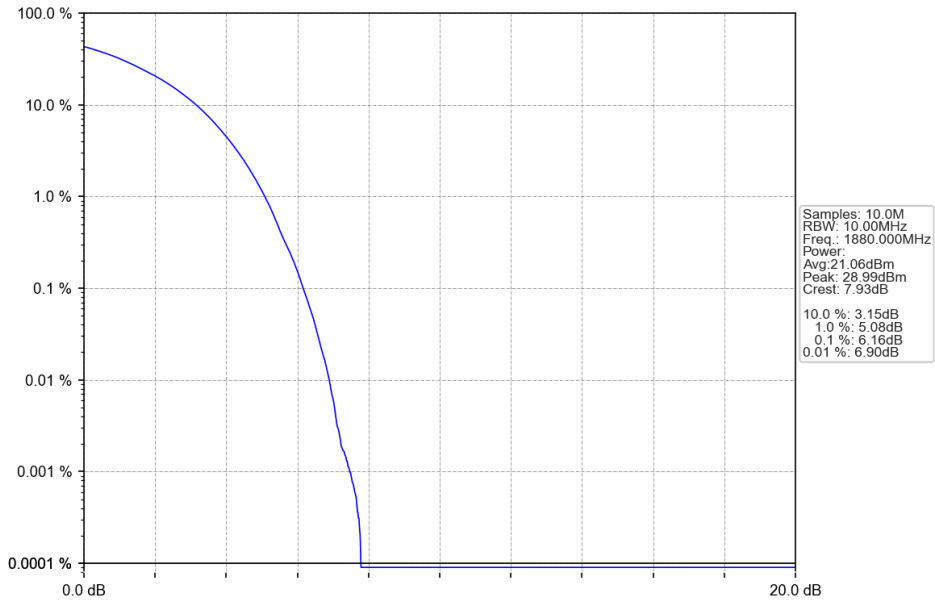
Band2\_15MHz\_QPSK\_HCH\_1902.5MHz\_RB\_75\_0\_NTNV



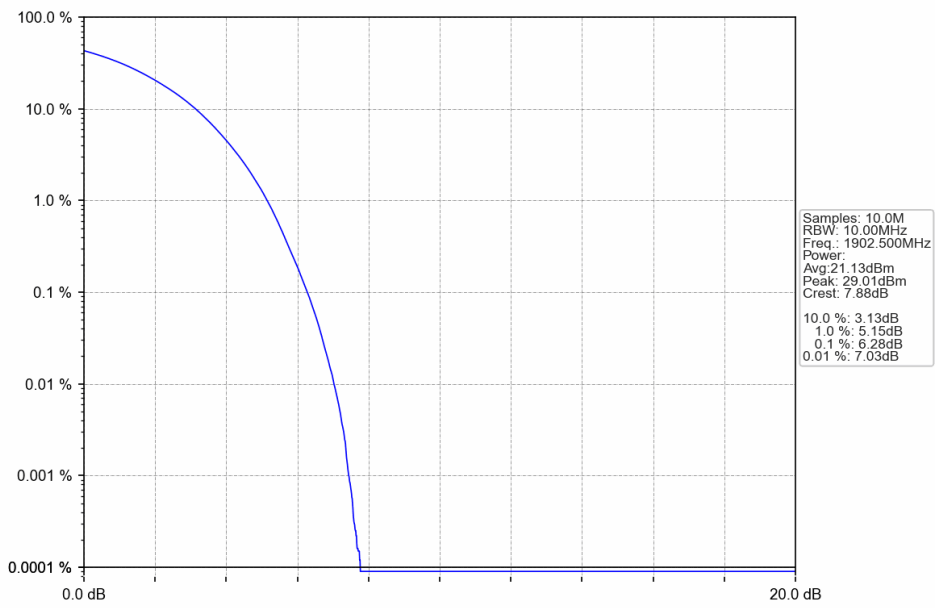
Band2\_15MHz\_16QAM\_LCH\_1857.5MHz\_RB\_75\_0\_NTNV



Band2\_15MHz\_16QAM\_MCH\_1880MHz\_RB\_75\_0\_NTNV



Band2\_15MHz\_16QAM\_HCH\_1902.5MHz\_RB\_75\_0\_NTNV

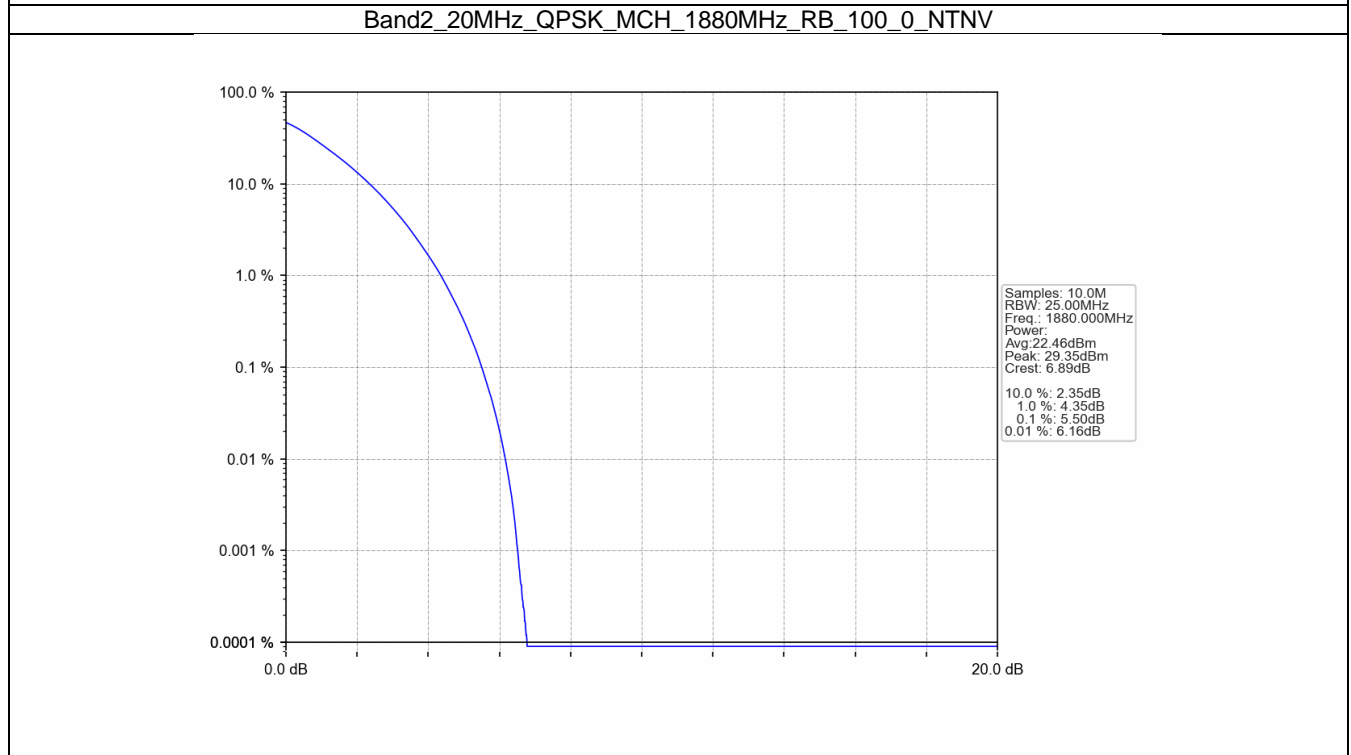
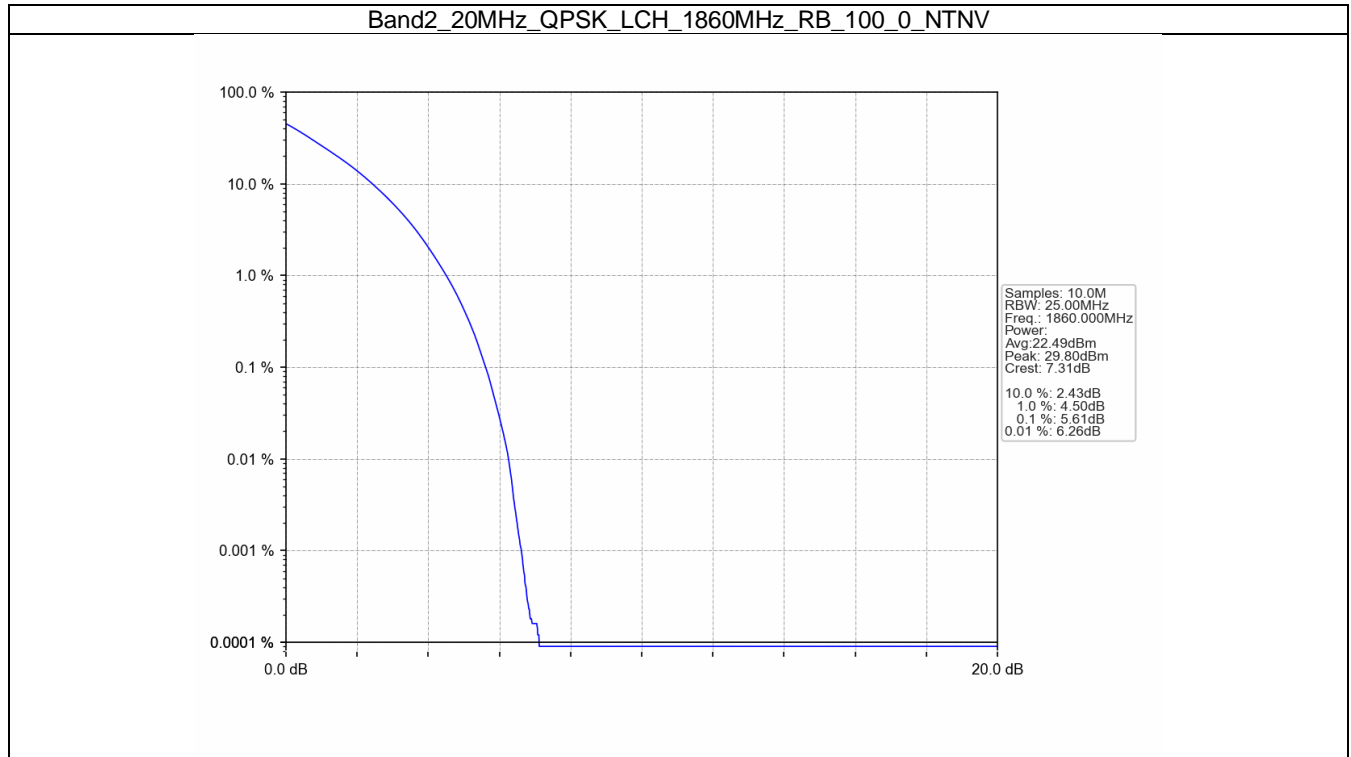


## 1.6 B2\_20MHz

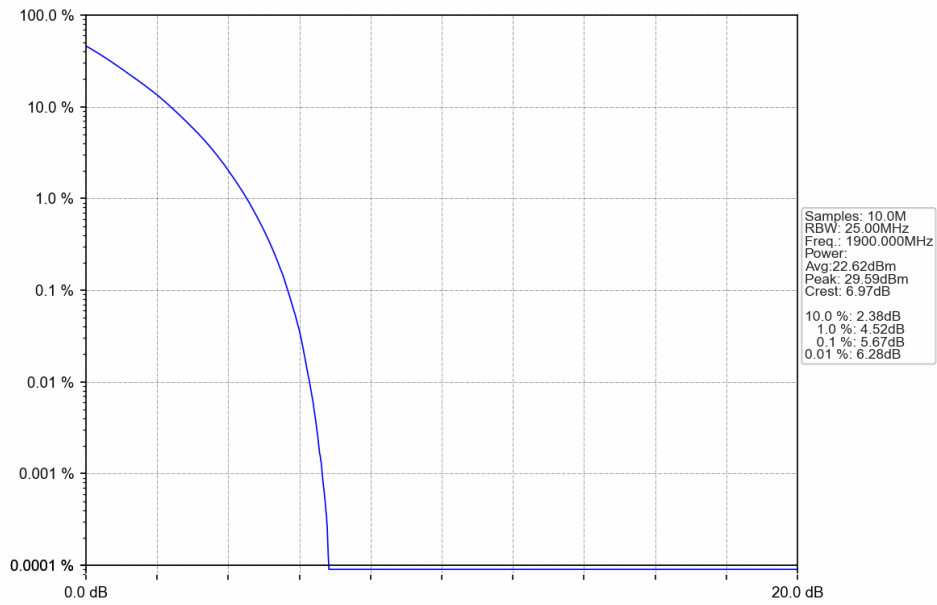
### 1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.61	<=13	Pass
	1880	100	0	5.50	<=13	Pass
	1900	100	0	5.67	<=13	Pass
16QAM	1860	100	0	6.44	<=13	Pass
	1880	100	0	6.37	<=13	Pass
	1900	100	0	6.52	<=13	Pass

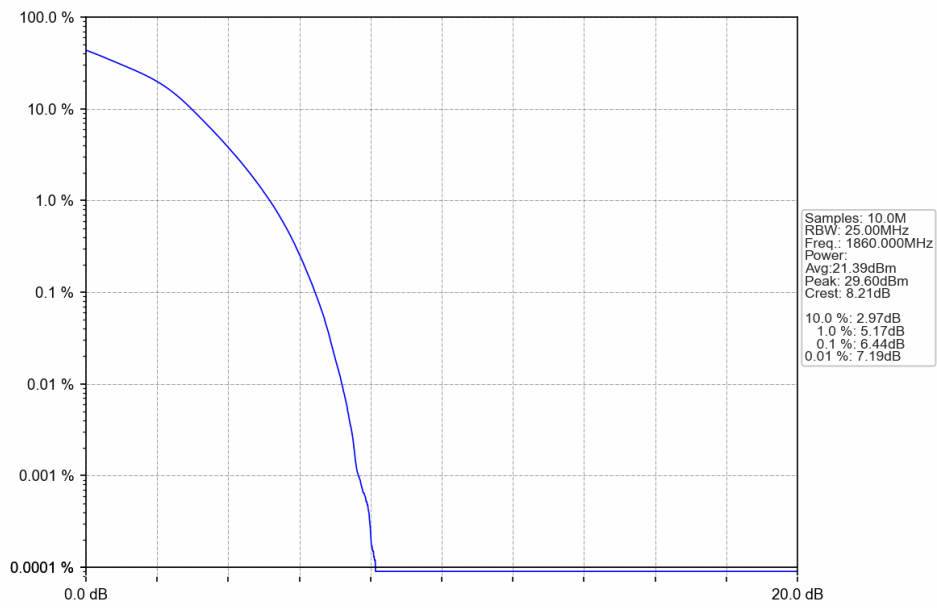
## 1.6.2 Test Graph



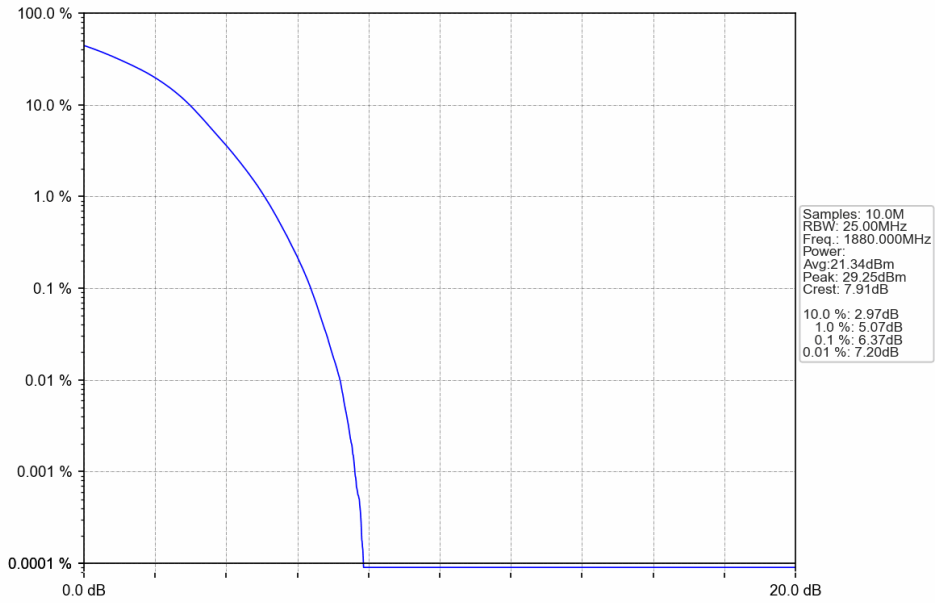
Band2\_20MHz\_QPSK\_HCH\_1900MHz\_RB\_100\_0\_NTNV



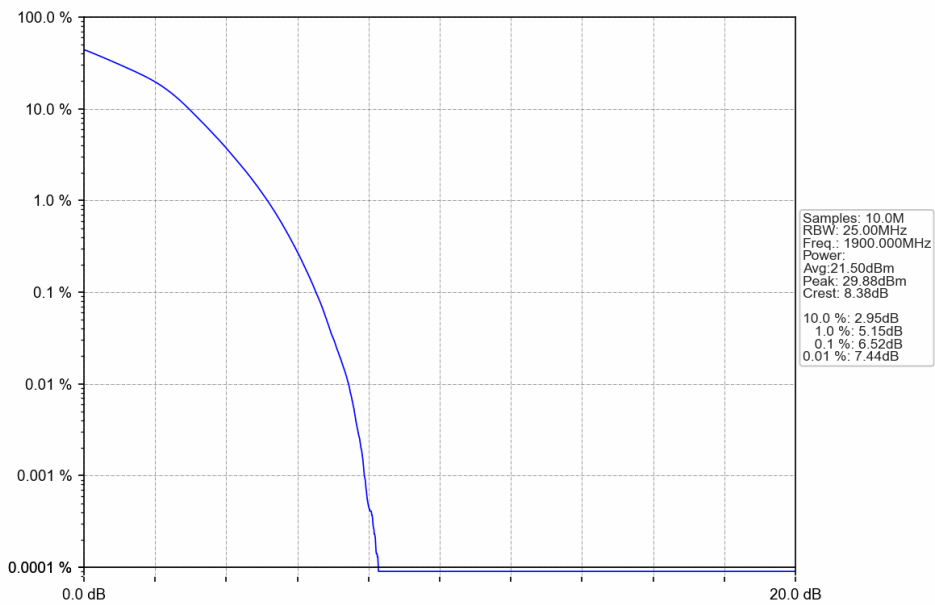
Band2\_20MHz\_16QAM\_LCH\_1860MHz\_RB\_100\_0\_NTNV



Band2\_20MHz\_16QAM\_MCH\_1880MHz\_RB\_100\_0\_NTNV



Band2\_20MHz\_16QAM\_HCH\_1900MHz\_RB\_100\_0\_NTNV





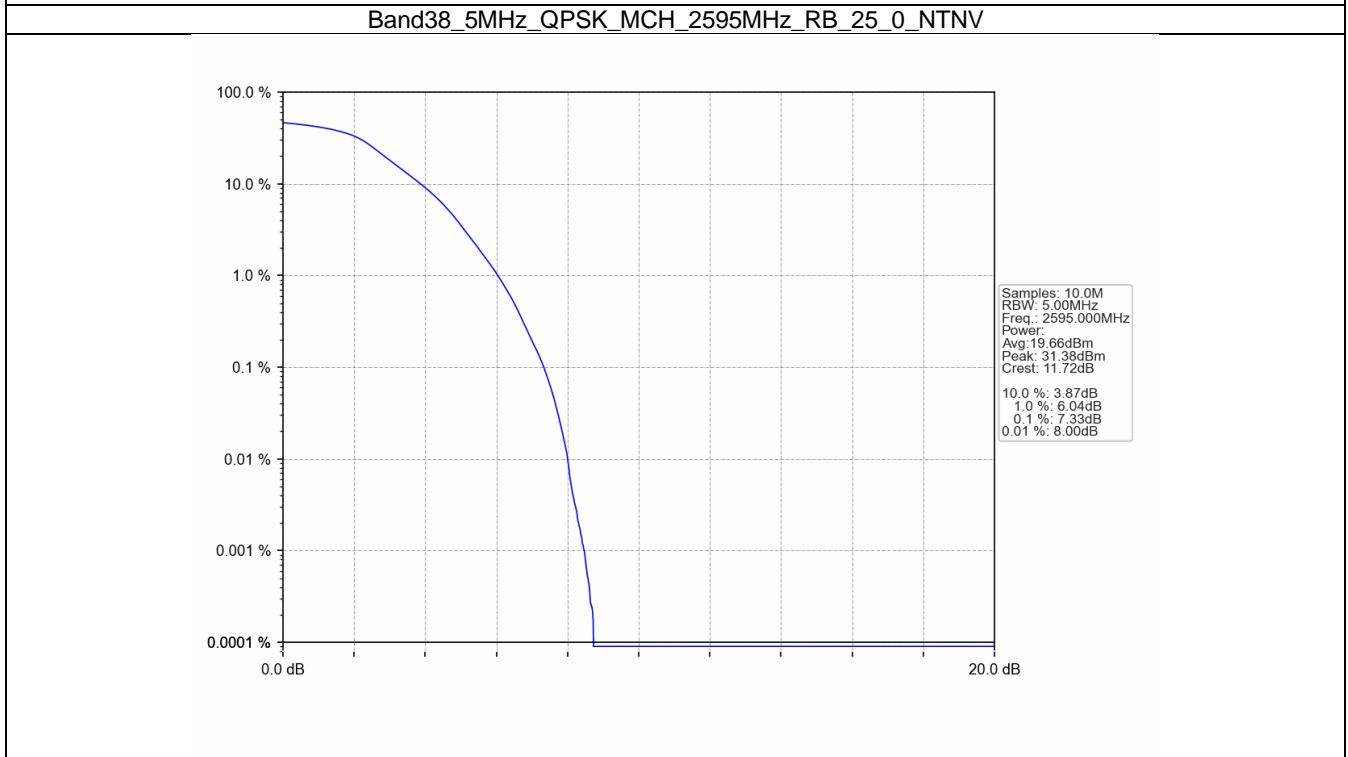
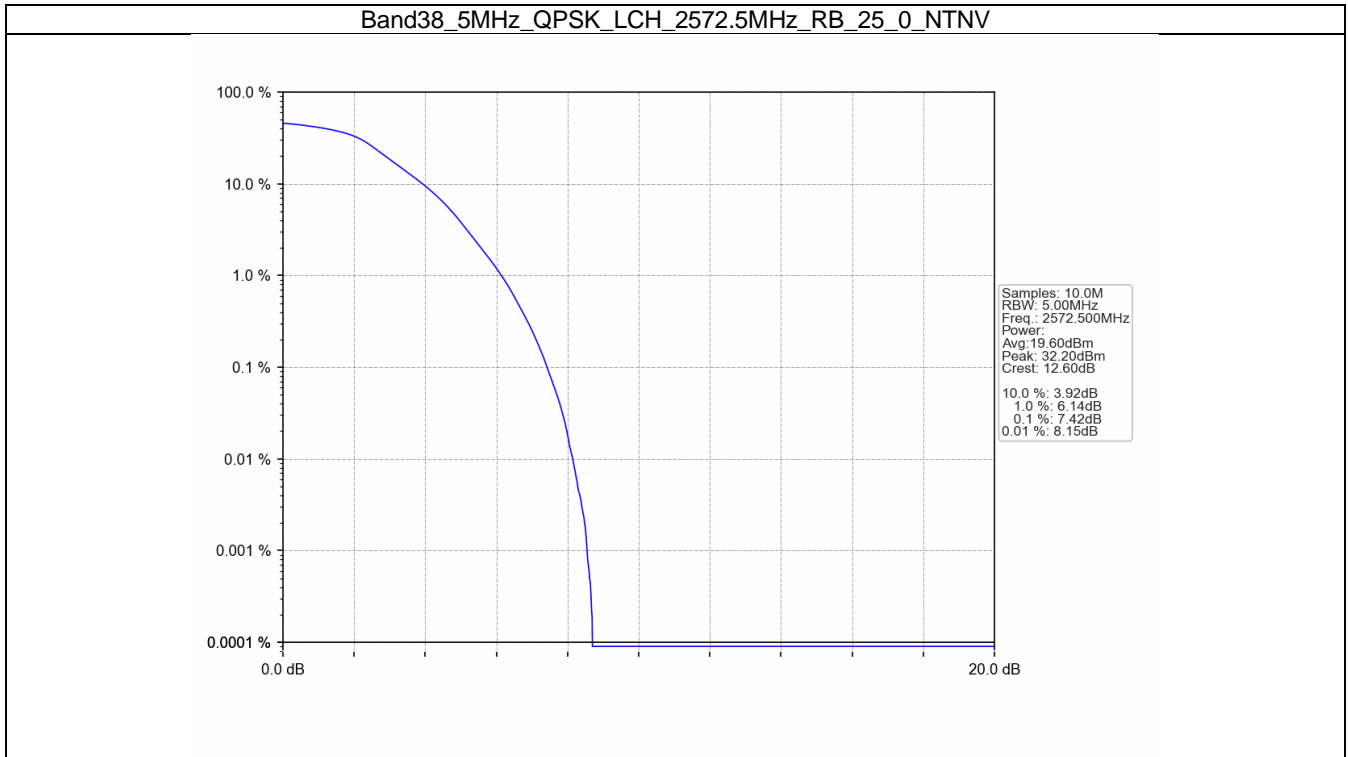
## 2. Peak-Average Ratio

### 2.1 B38\_5MHz

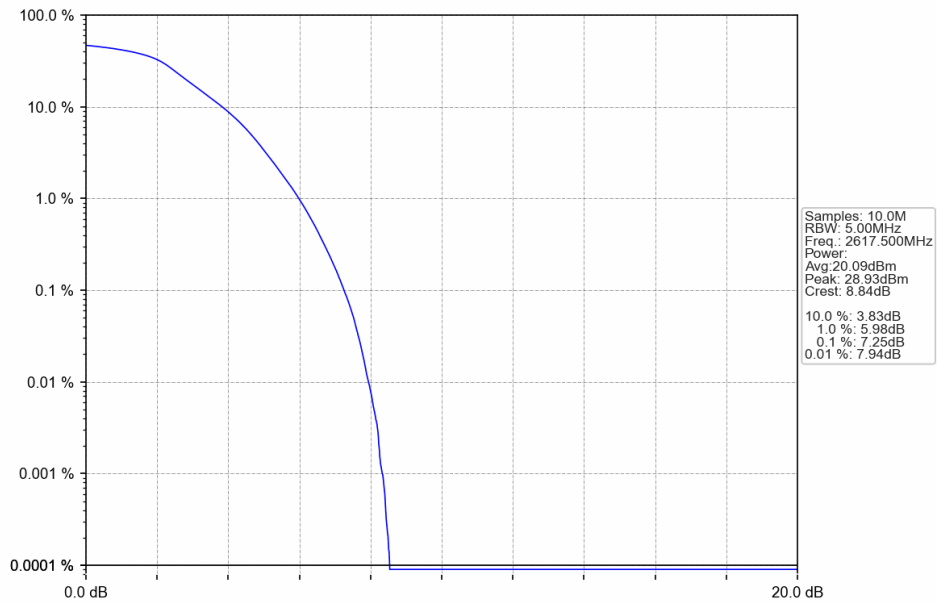
#### 2.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	7.42	<=13	Pass
	2595	25	0	7.33	<=13	Pass
	2617.5	25	0	7.25	<=13	Pass
16QAM	2572.5	25	0	7.89	<=13	Pass
	2595	25	0	7.92	<=13	Pass
	2617.5	25	0	8.12	<=13	Pass

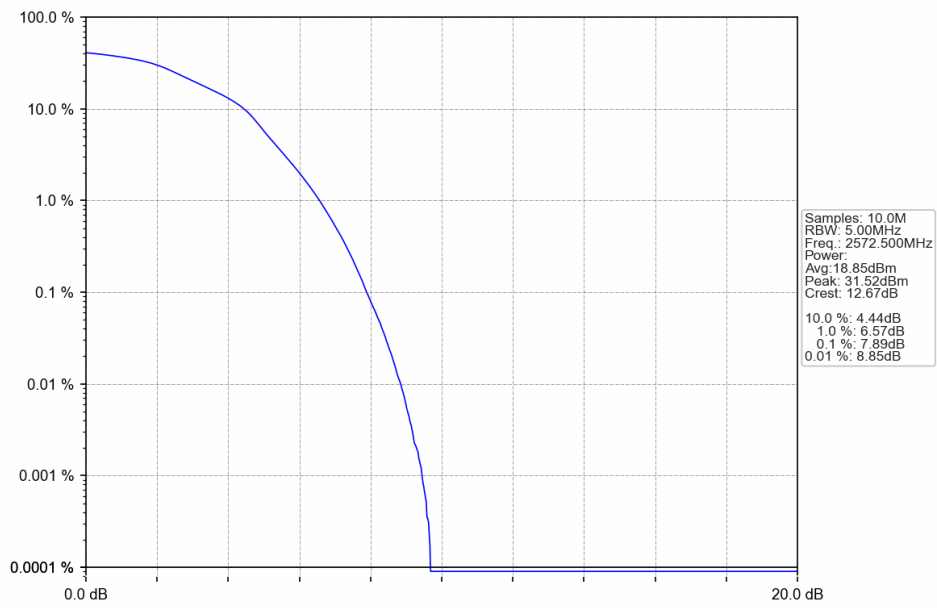
## 2.1.2 Test Graph



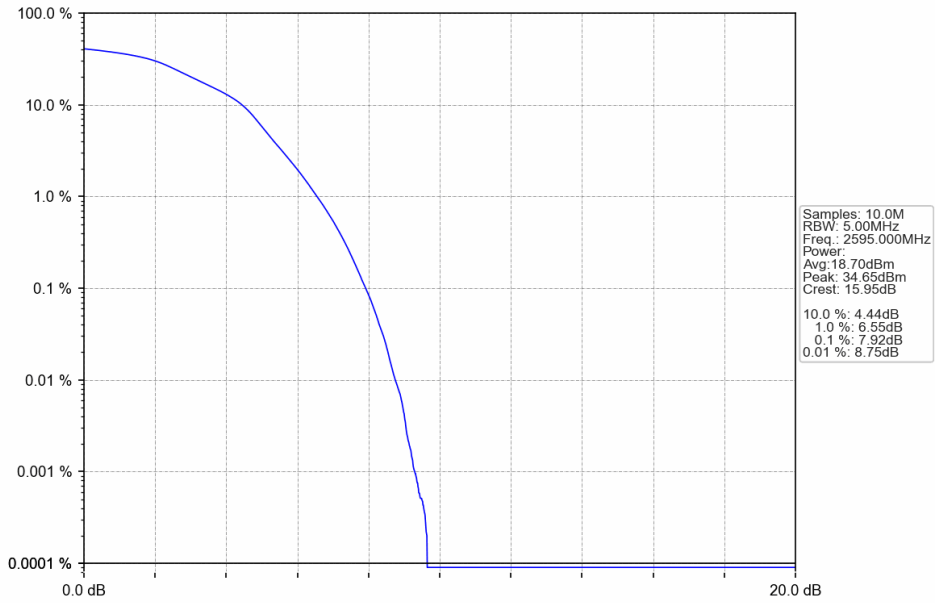
Band38\_5MHz\_QPSK\_HCH\_2617.5MHz\_RB\_25\_0\_NTNV



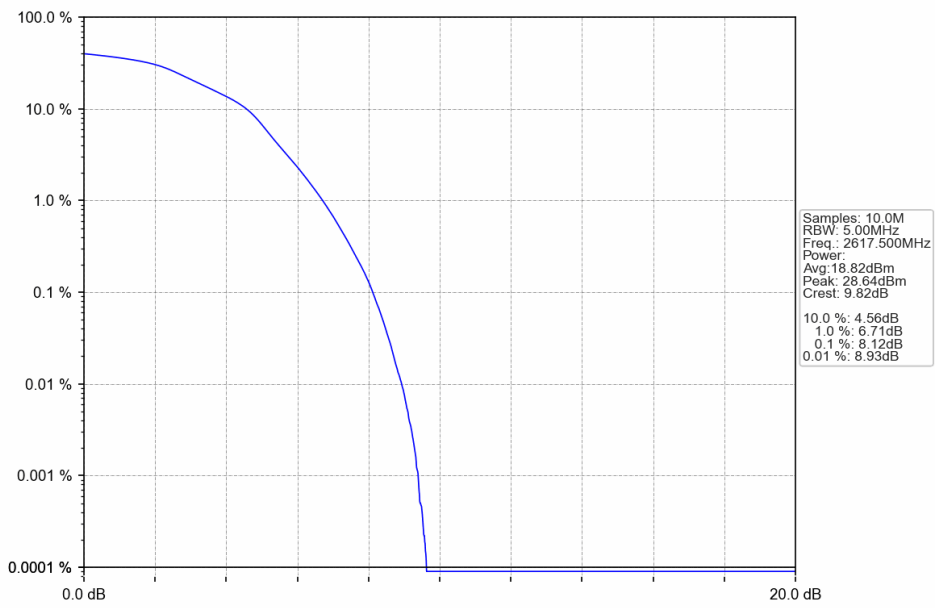
Band38\_5MHz\_16QAM\_LCH\_2572.5MHz\_RB\_25\_0\_NTNV



Band38\_5MHz\_16QAM\_MCH\_2595MHz\_RB\_25\_0\_NTNV



Band38\_5MHz\_16QAM\_HCH\_2617.5MHz\_RB\_25\_0\_NTNV

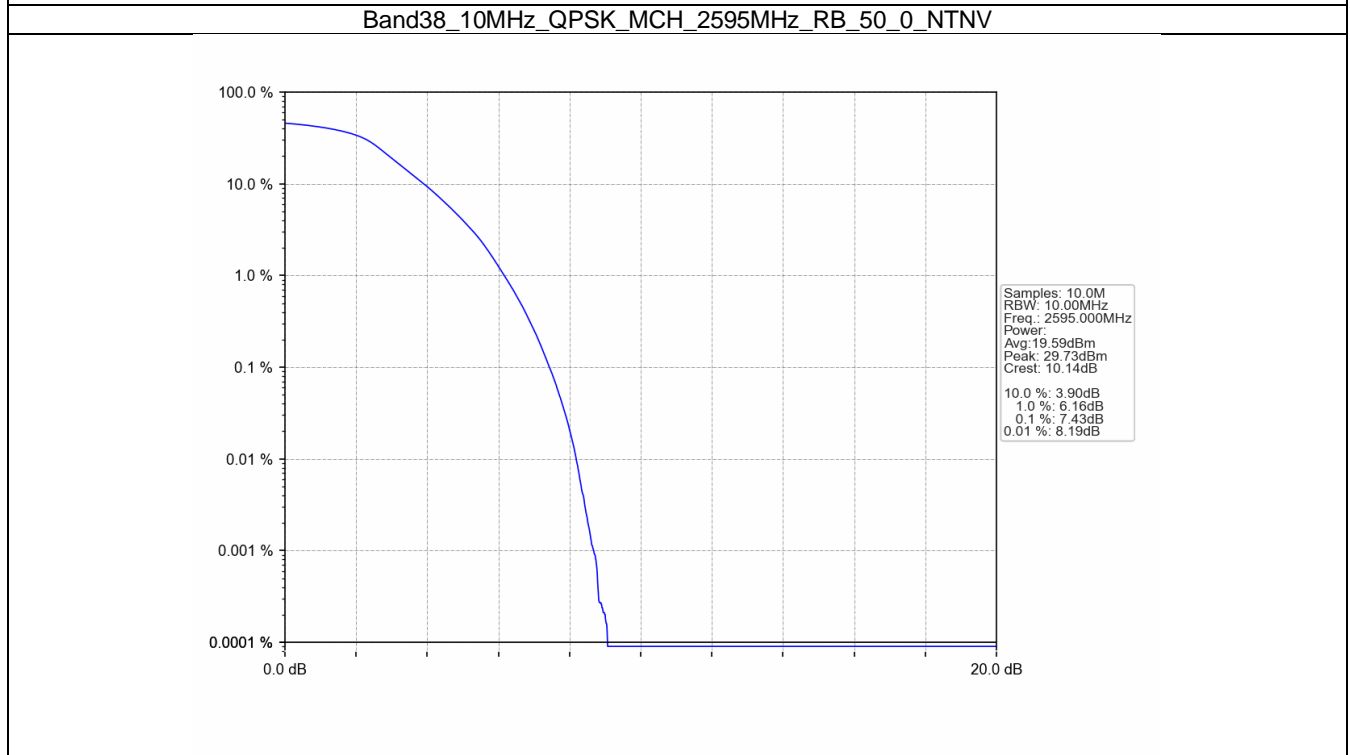
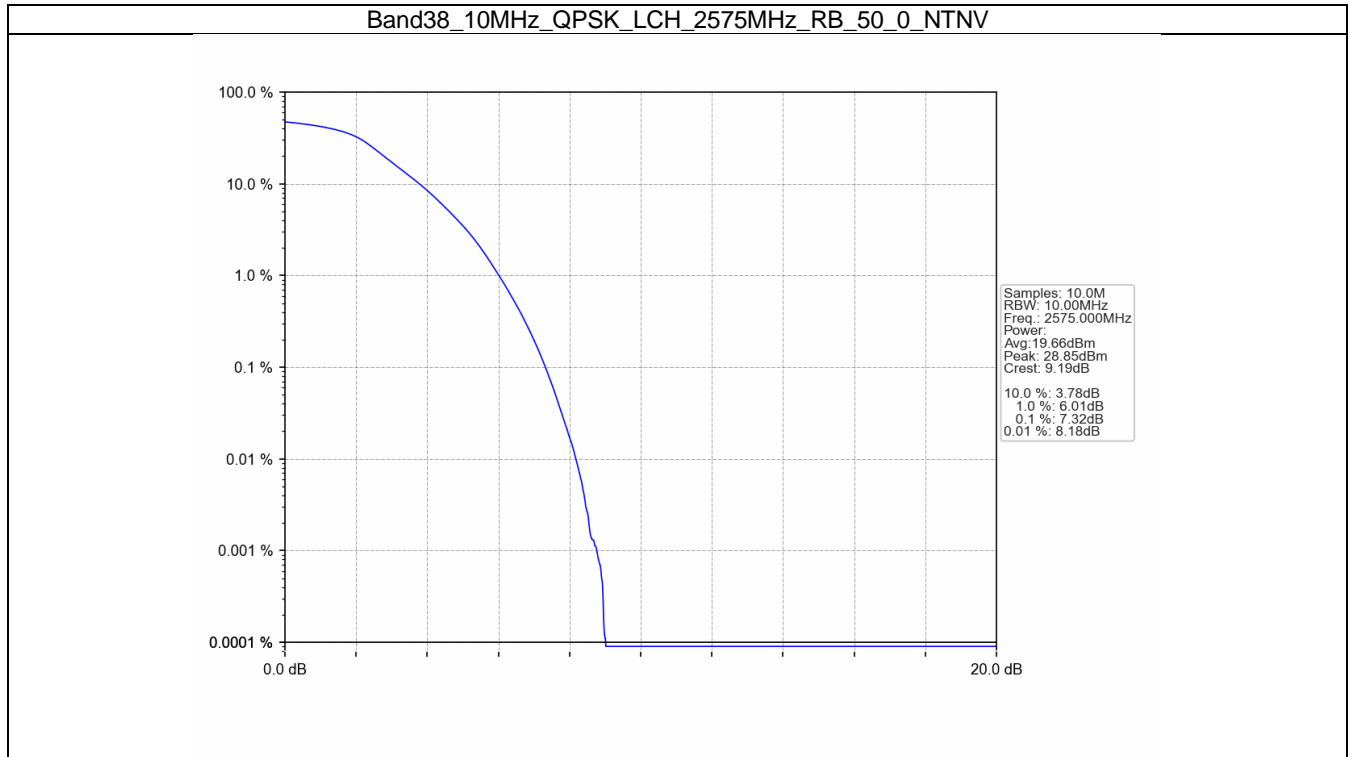


## 2.2 B38\_10MHz

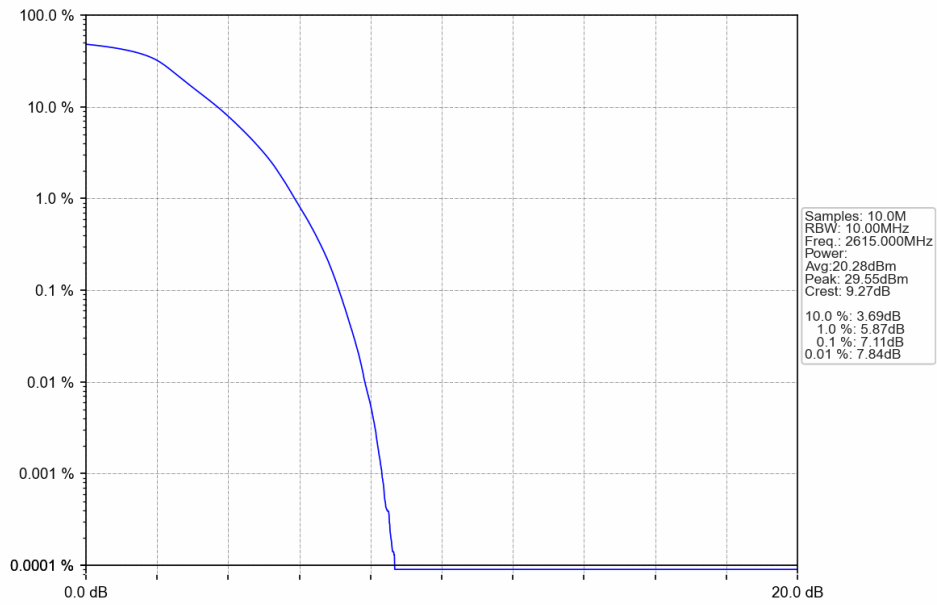
### 2.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	7.32	<=13	Pass
	2595	50	0	7.43	<=13	Pass
	2615	50	0	7.11	<=13	Pass
16QAM	2575	50	0	8.07	<=13	Pass
	2595	50	0	8.02	<=13	Pass
	2615	50	0	7.94	<=13	Pass

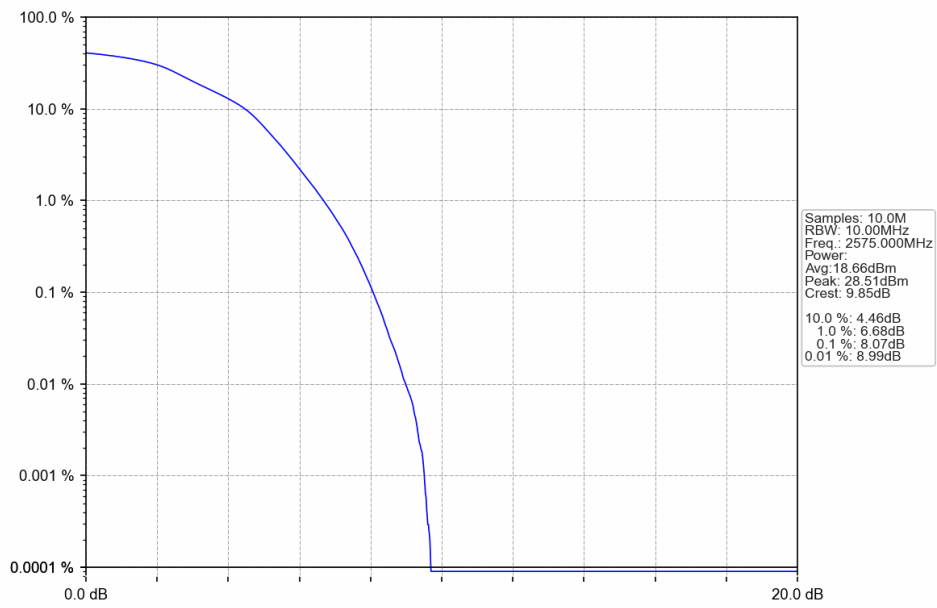
## 2.2.2 Test Graph



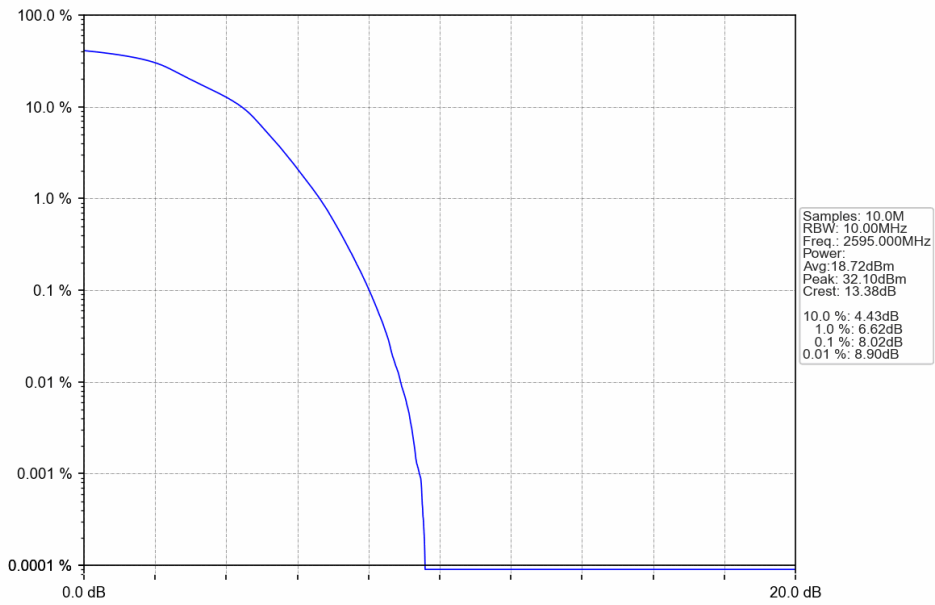
Band38\_10MHz\_QPSK\_HCH\_2615MHz\_RB\_50\_0\_NTNV



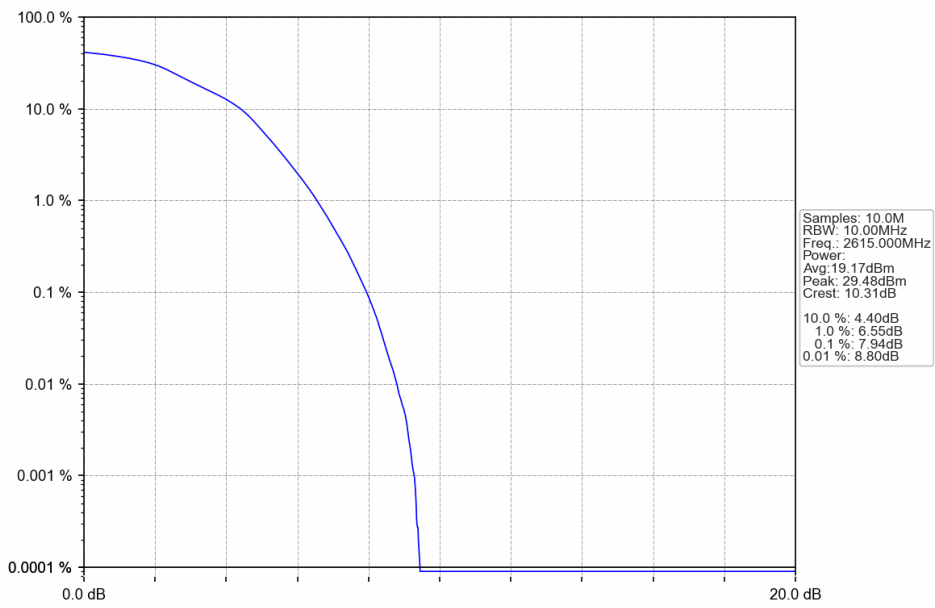
Band38\_10MHz\_16QAM\_LCH\_2575MHz\_RB\_50\_0\_NTNV



Band38\_10MHz\_16QAM\_MCH\_2595MHz\_RB\_50\_0\_NTNV



Band38\_10MHz\_16QAM\_HCH\_2615MHz\_RB\_50\_0\_NTNV



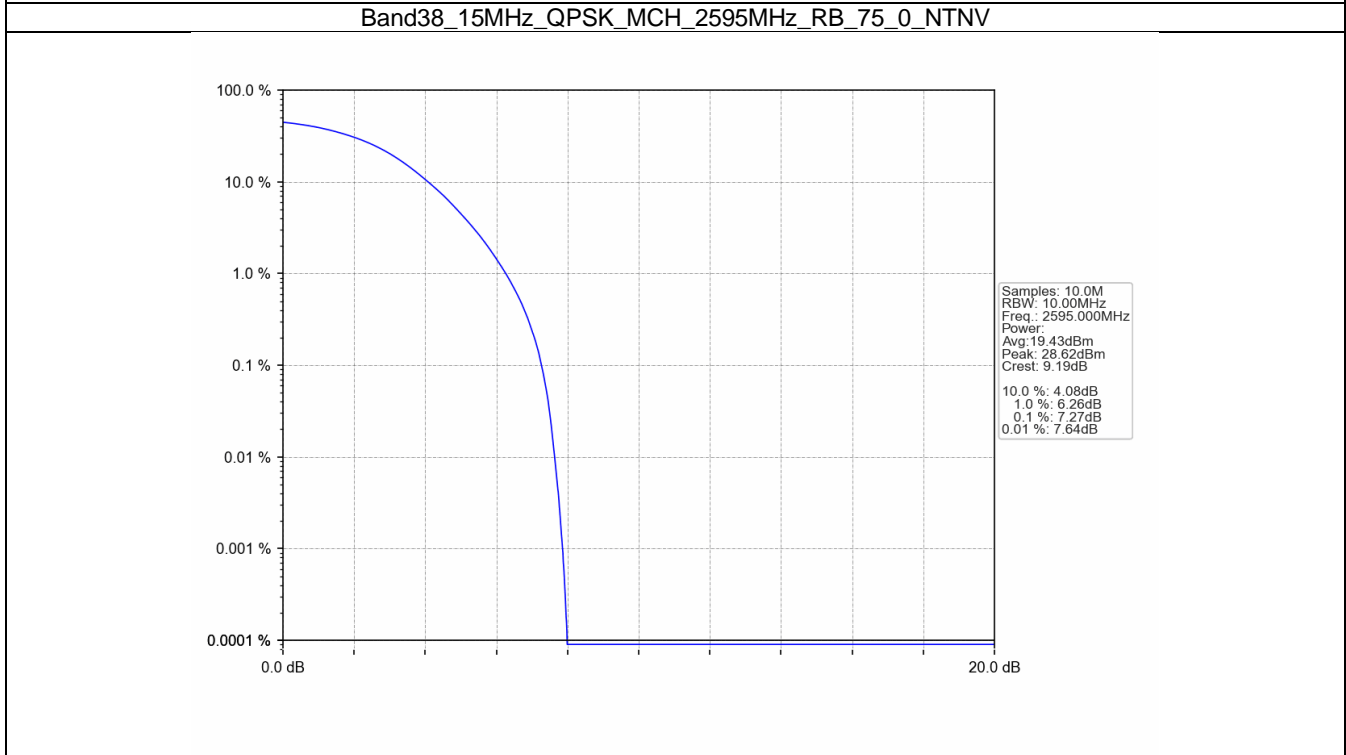
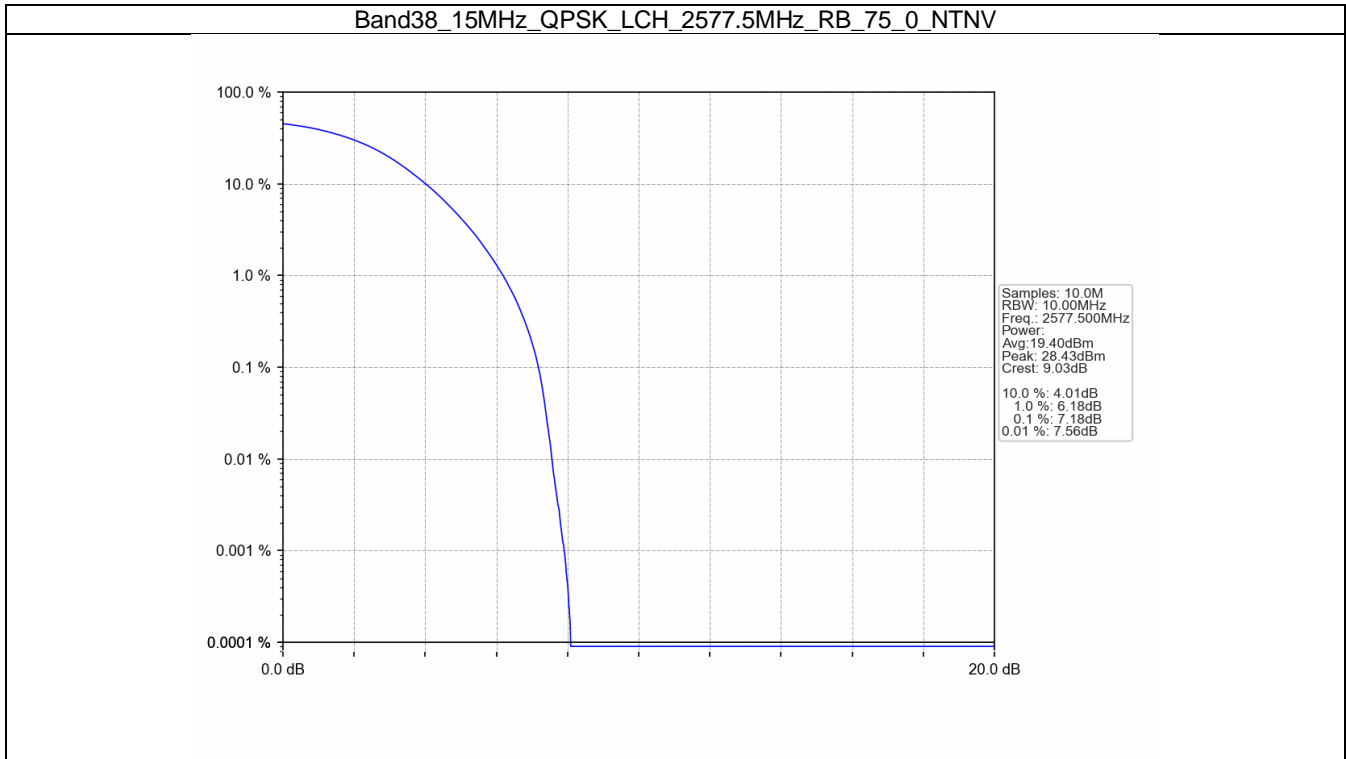


## 2.3 B38\_15MHz

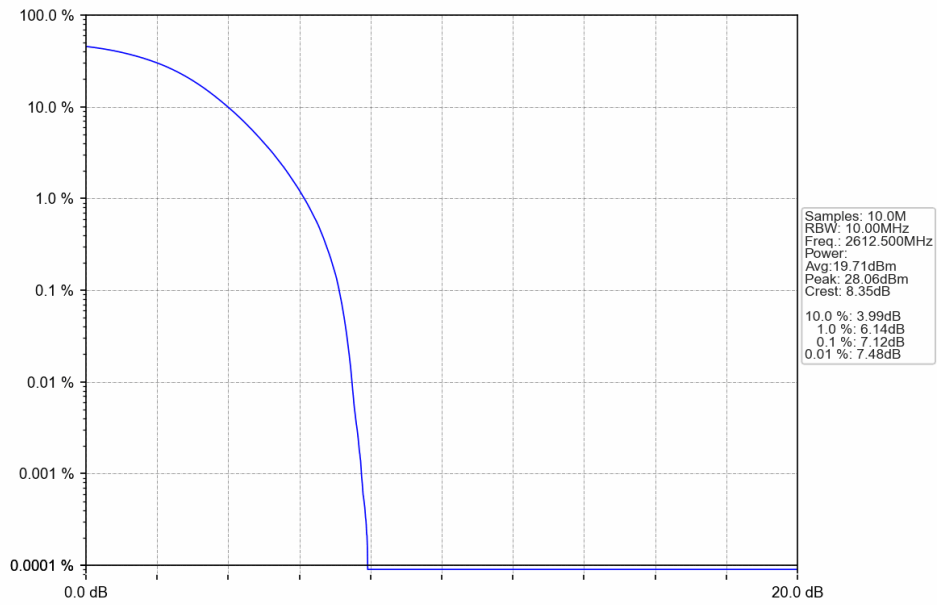
### 2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.18	<=13	Pass
	2595	75	0	7.27	<=13	Pass
	2612.5	75	0	7.12	<=13	Pass
16QAM	2577.5	75	0	7.82	<=13	Pass
	2595	75	0	8.02	<=13	Pass
	2612.5	75	0	8.06	<=13	Pass

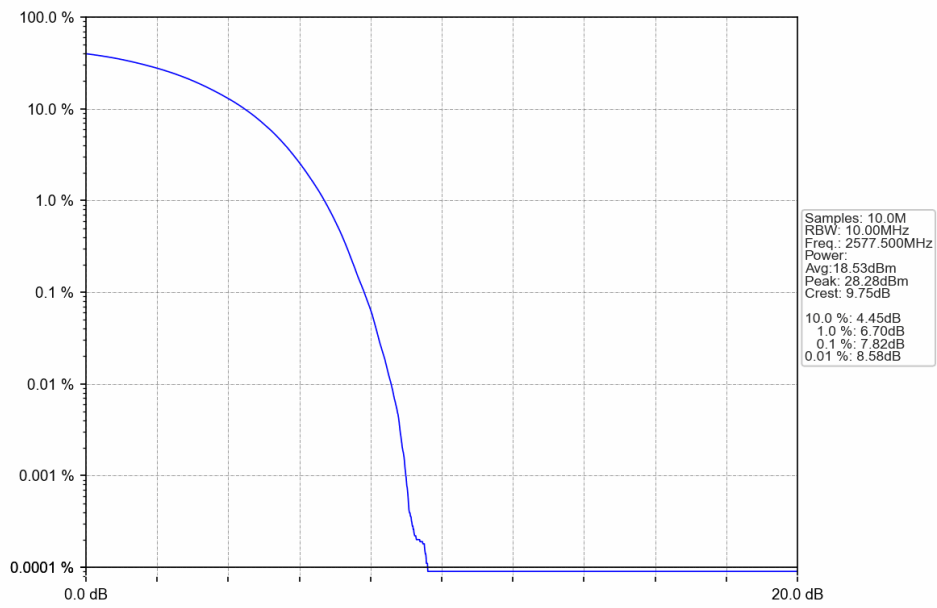
### 2.3.2 Test Graph



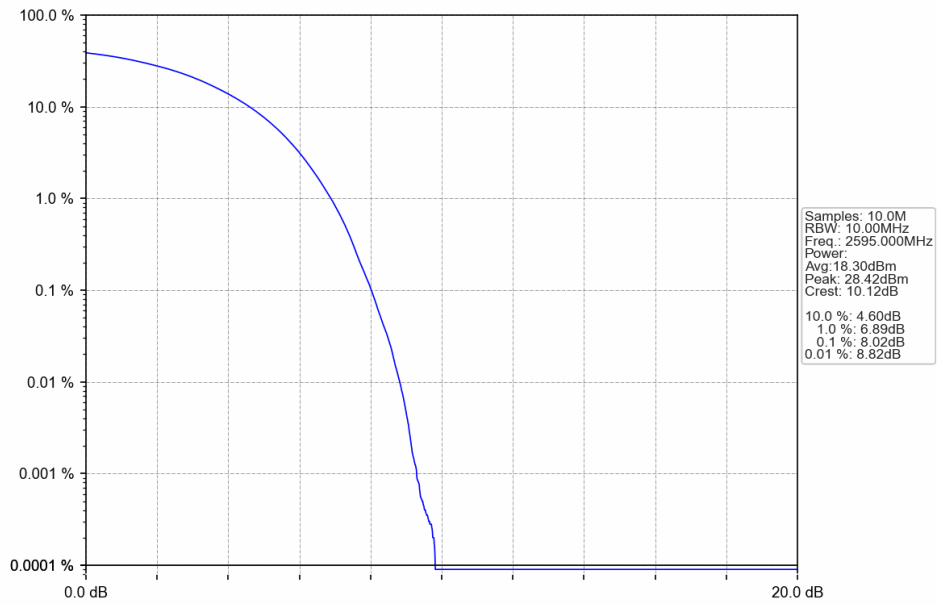
Band38\_15MHz\_QPSK\_HCH\_2612.5MHz\_RB\_75\_0\_NTNV



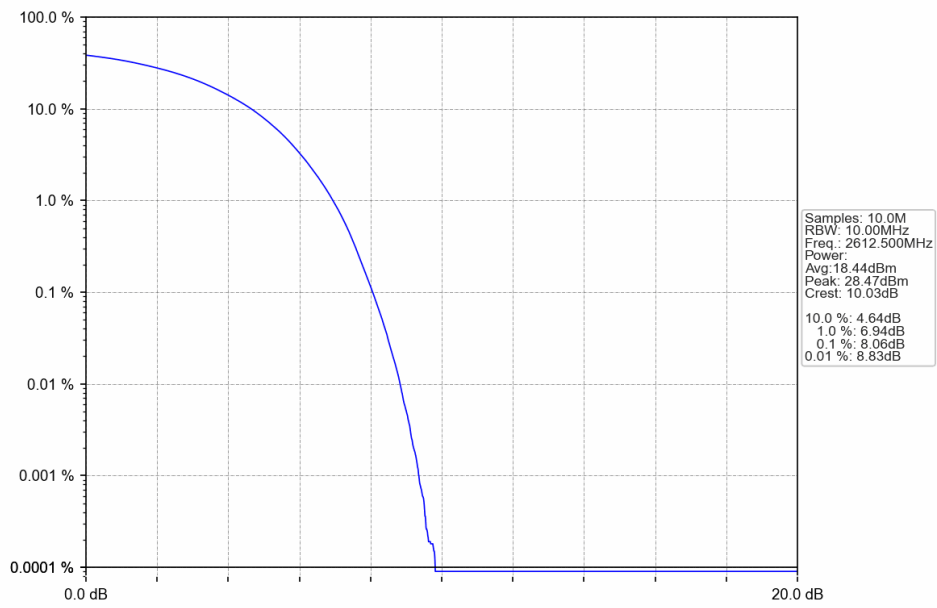
Band38\_15MHz\_16QAM\_LCH\_2577.5MHz\_RB\_75\_0\_NTNV



Band38\_15MHz\_16QAM\_MCH\_2595MHz\_RB\_75\_0\_NTNV



Band38\_15MHz\_16QAM\_HCH\_2612.5MHz\_RB\_75\_0\_NTNV

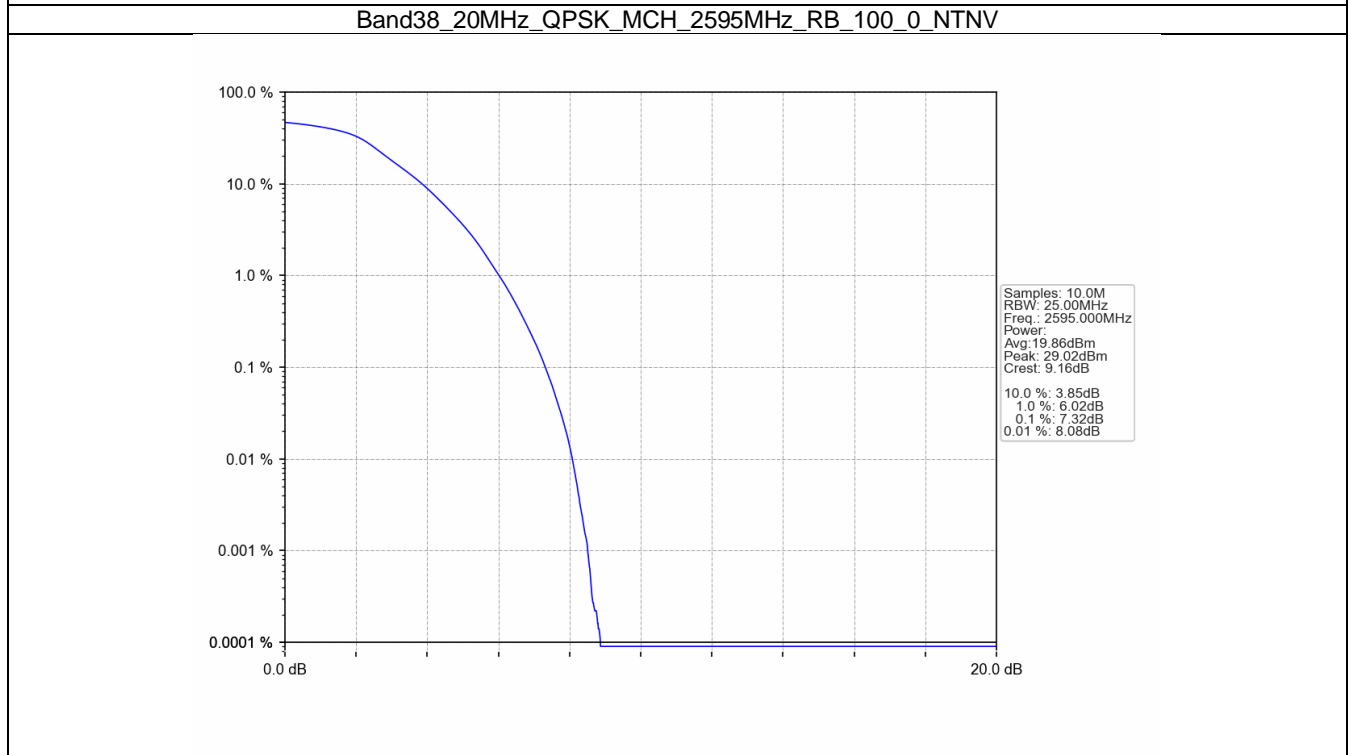
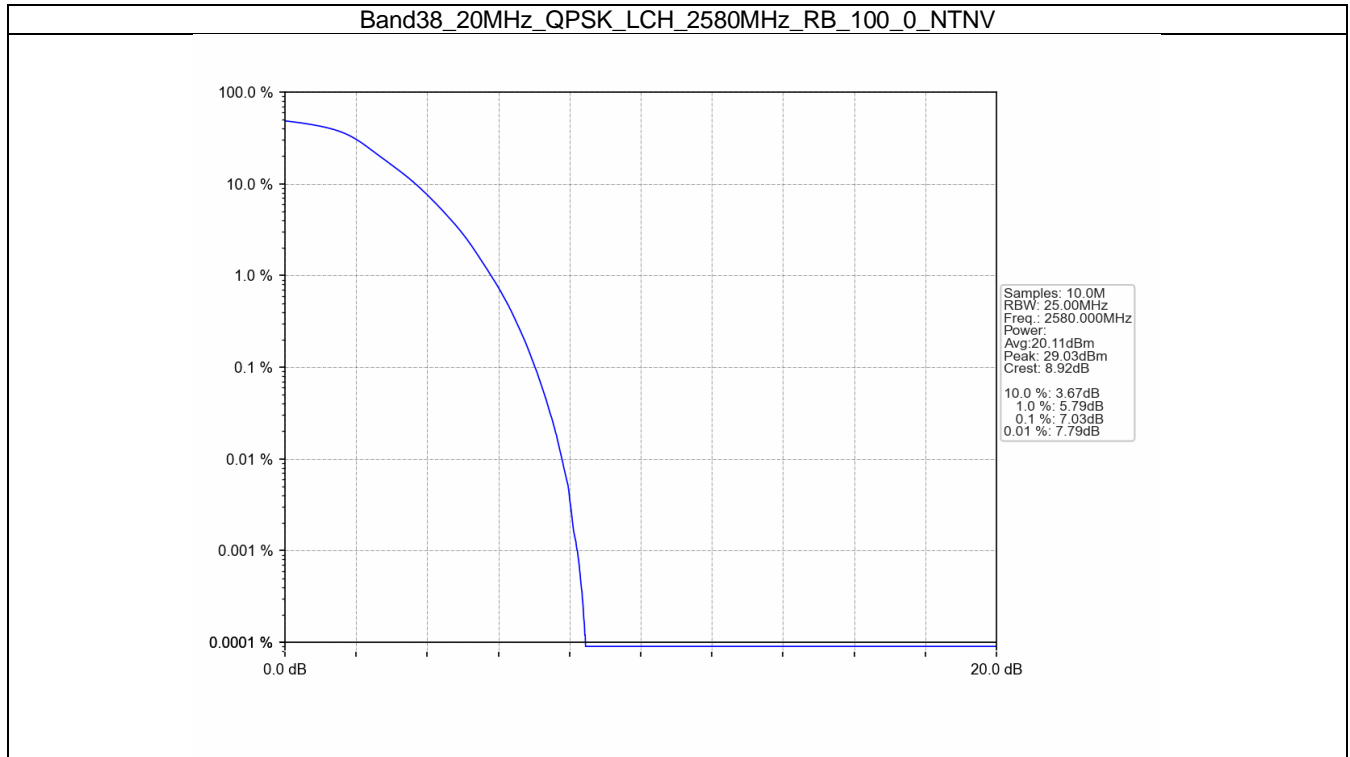


## 2.4 B38\_20MHz

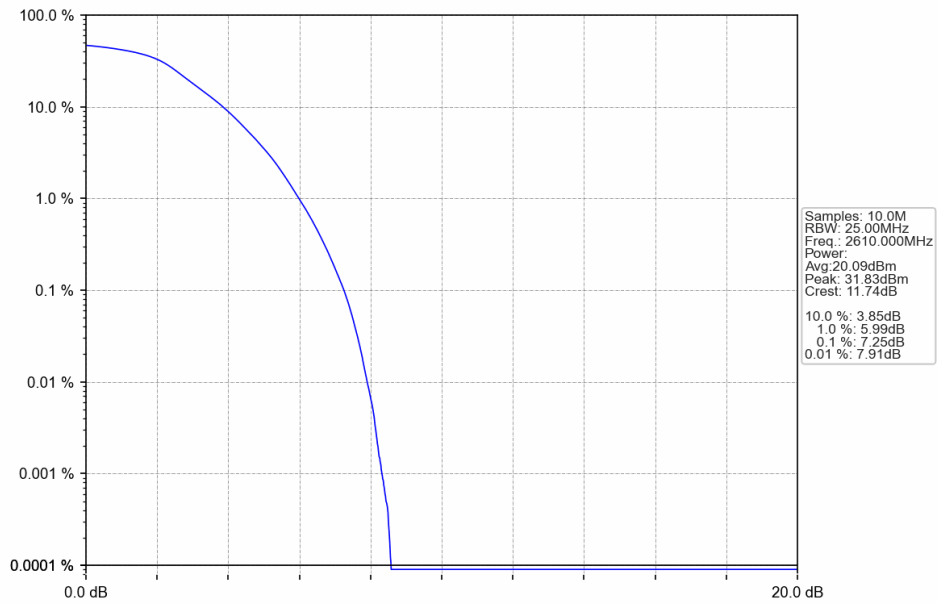
### 2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	7.03	<=13	Pass
	2595	100	0	7.32	<=13	Pass
	2610	100	0	7.25	<=13	Pass
16QAM	2580	100	0	8.00	<=13	Pass
	2595	100	0	8.17	<=13	Pass
	2610	100	0	7.96	<=13	Pass

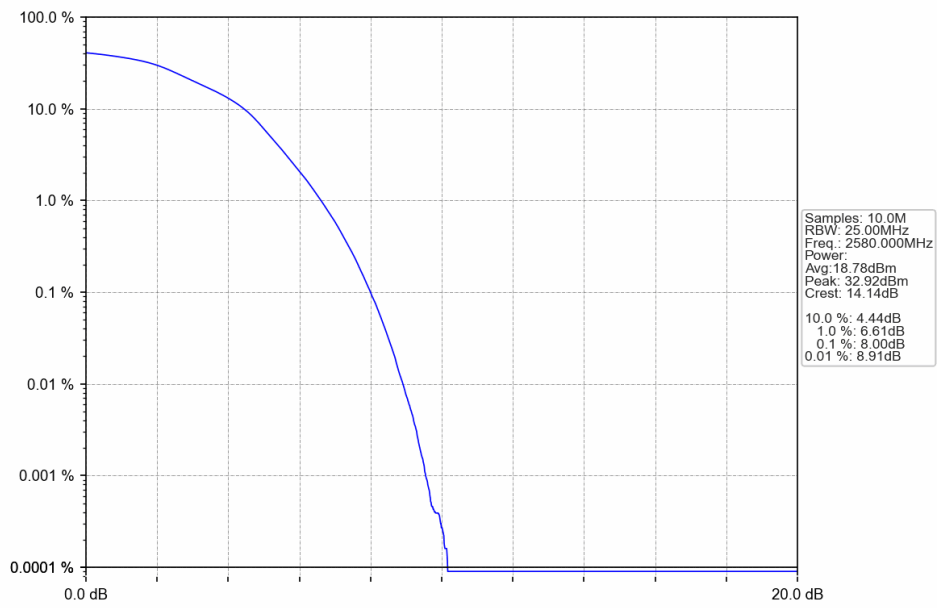
## 2.4.2 Test Graph



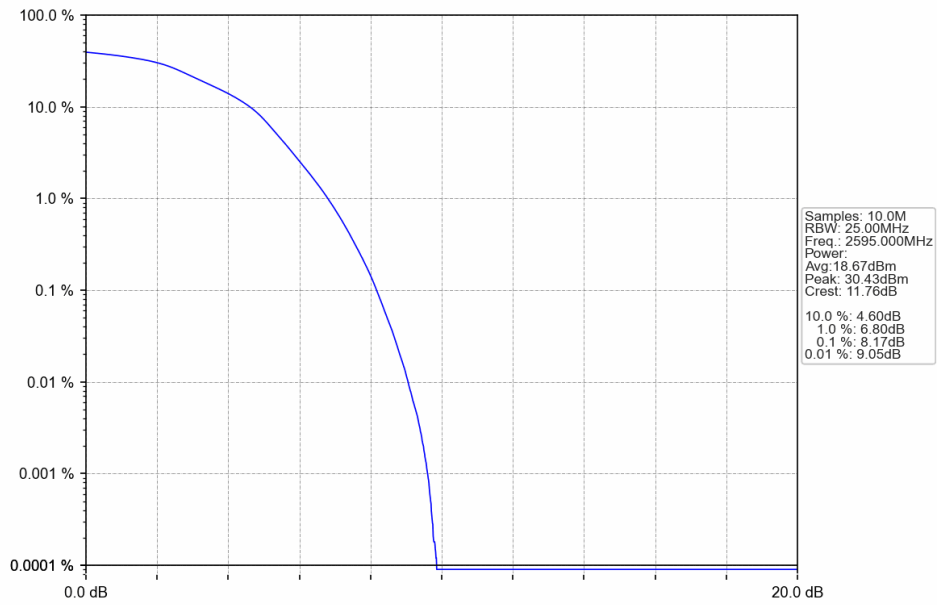
Band38\_20MHz\_QPSK\_HCH\_2610MHz\_RB\_100\_0\_NTNV



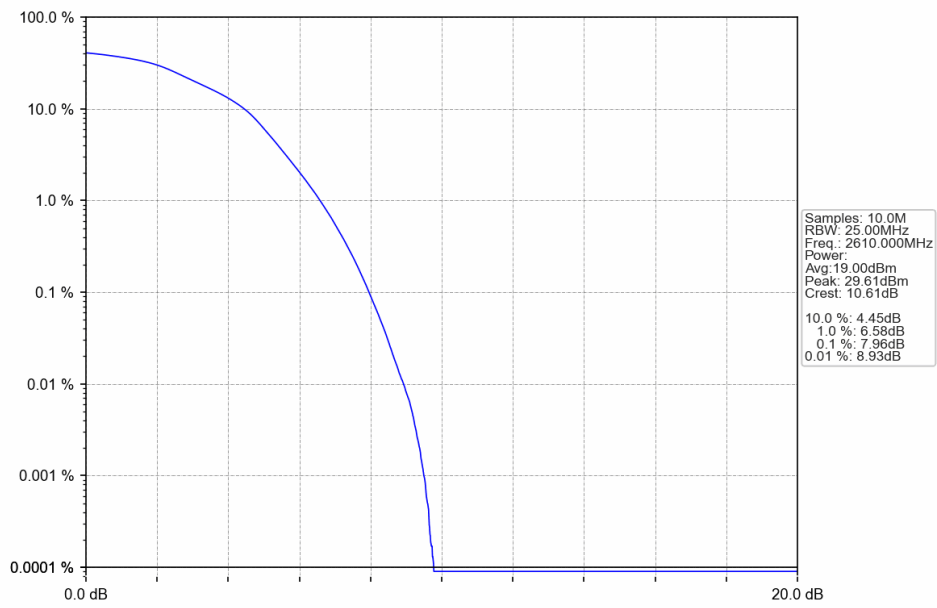
Band38\_20MHz\_16QAM\_LCH\_2580MHz\_RB\_100\_0\_NTNV



Band38\_20MHz\_16QAM\_MCH\_2595MHz\_RB\_100\_0\_NTNV



Band38\_20MHz\_16QAM\_HCH\_2610MHz\_RB\_100\_0\_NTNV





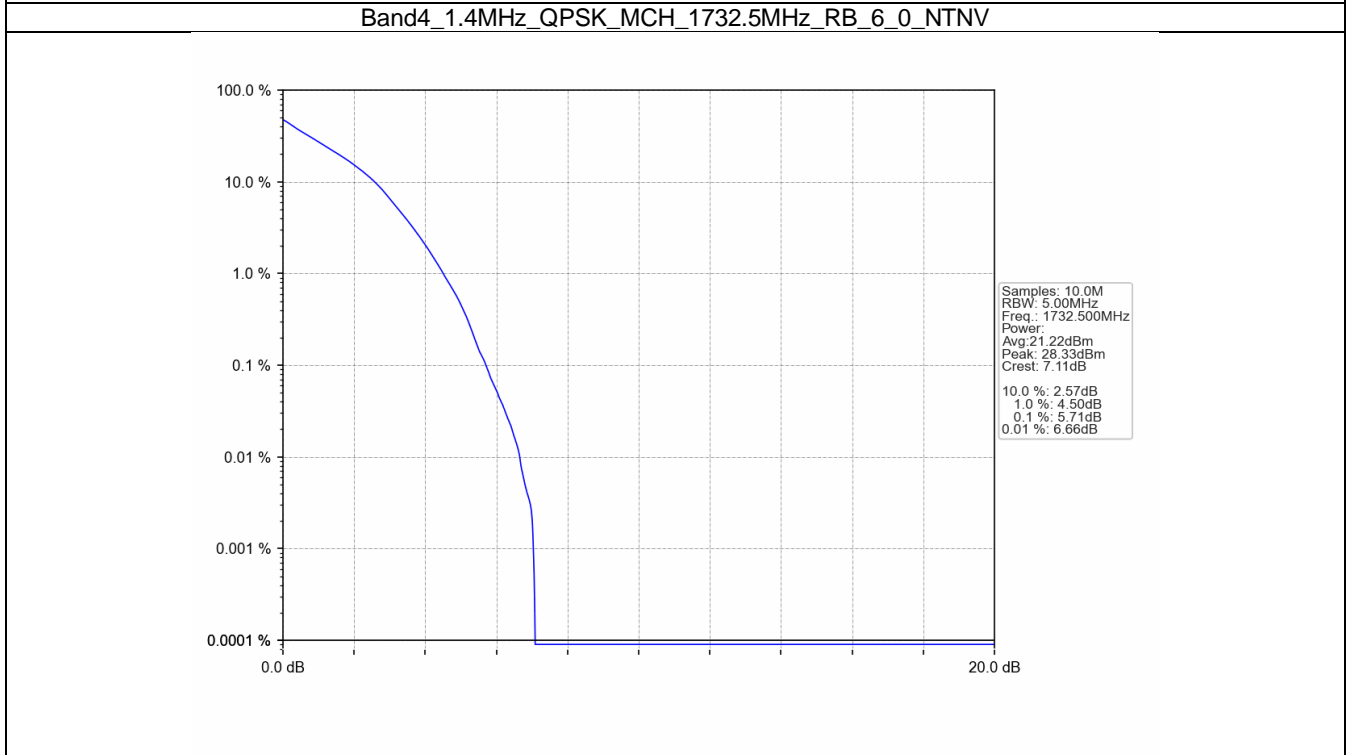
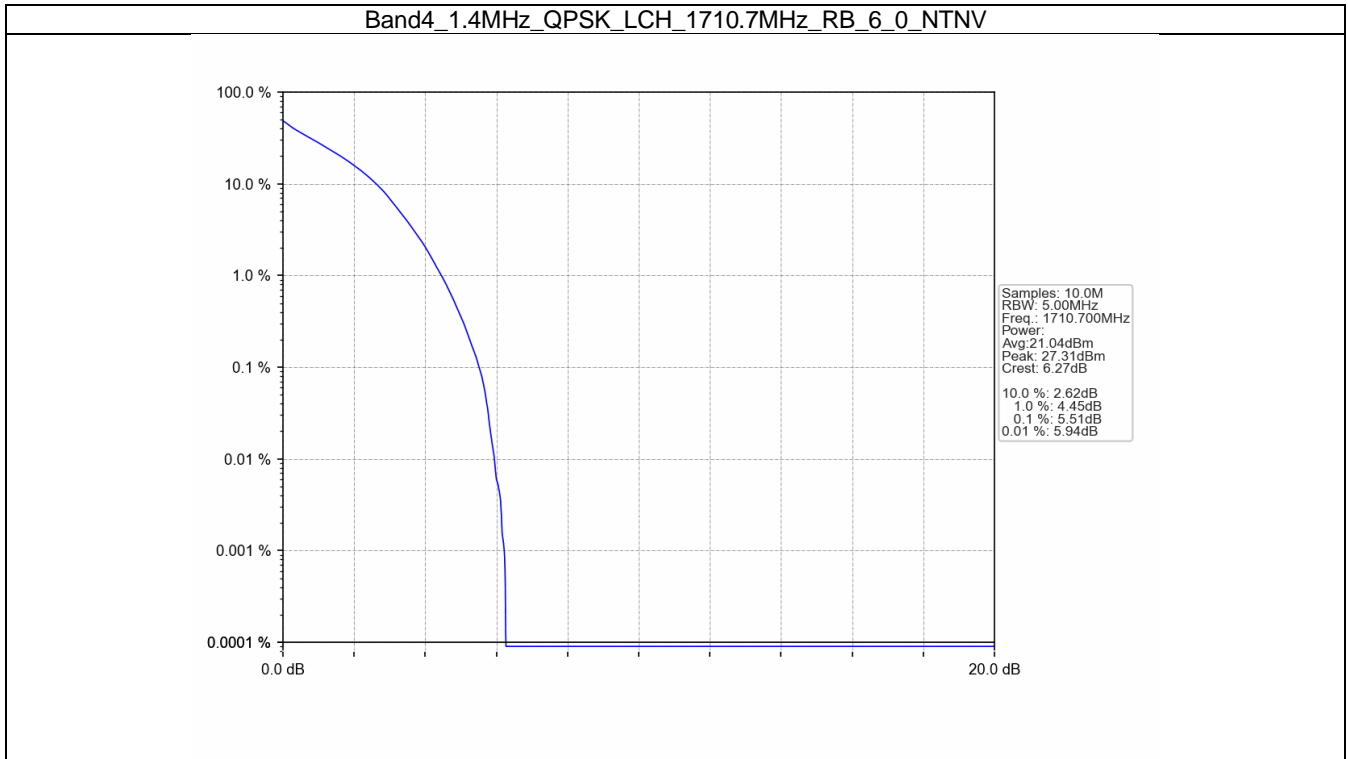
### 3. Peak-Average Ratio

#### 3.1 B4\_1.4MHz

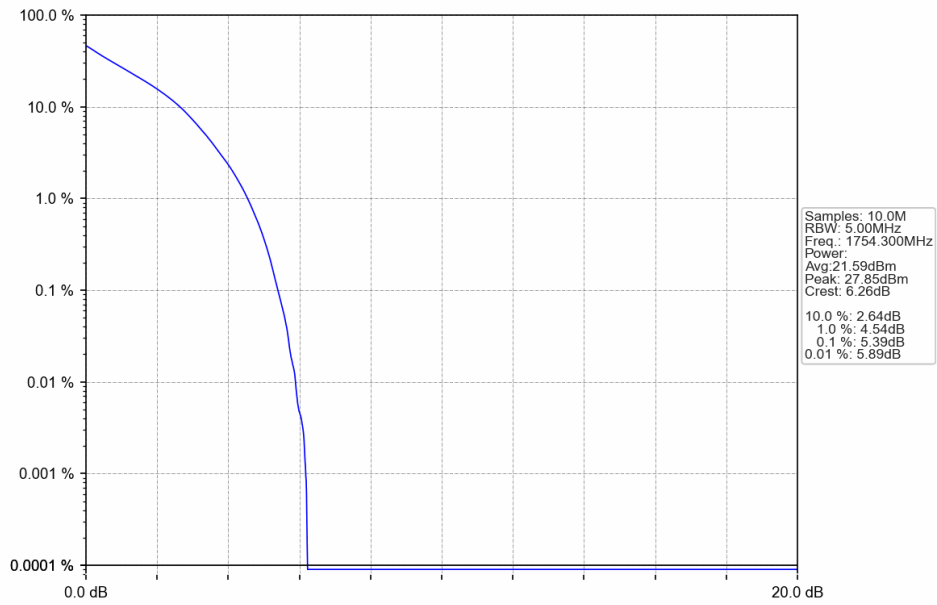
##### 3.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	5.51	<=13	Pass
	1732.5	6	0	5.71	<=13	Pass
	1754.3	6	0	5.39	<=13	Pass
16QAM	1710.7	6	0	6.29	<=13	Pass
	1732.5	6	0	6.52	<=13	Pass
	1754.3	6	0	6.27	<=13	Pass

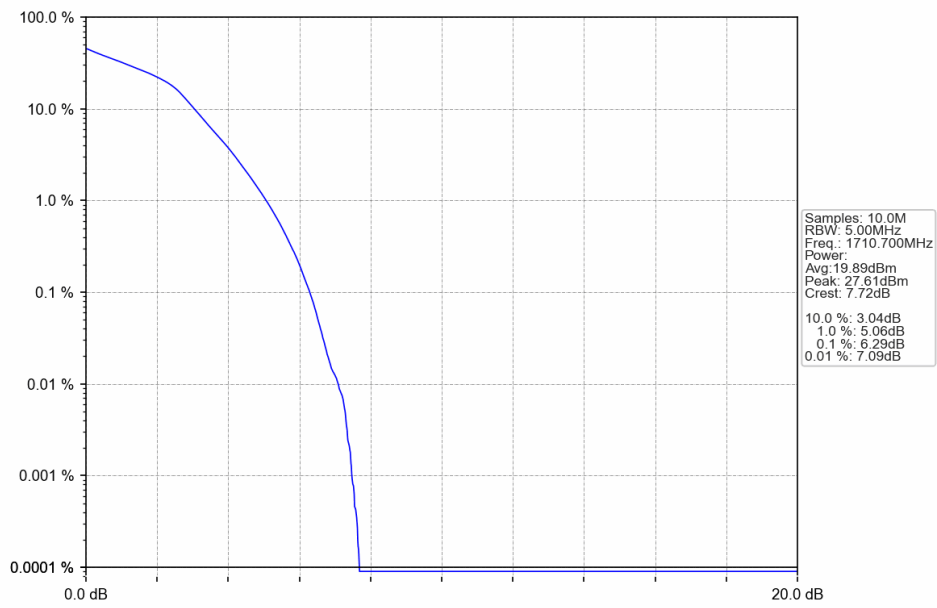
### 3.1.2 Test Graph



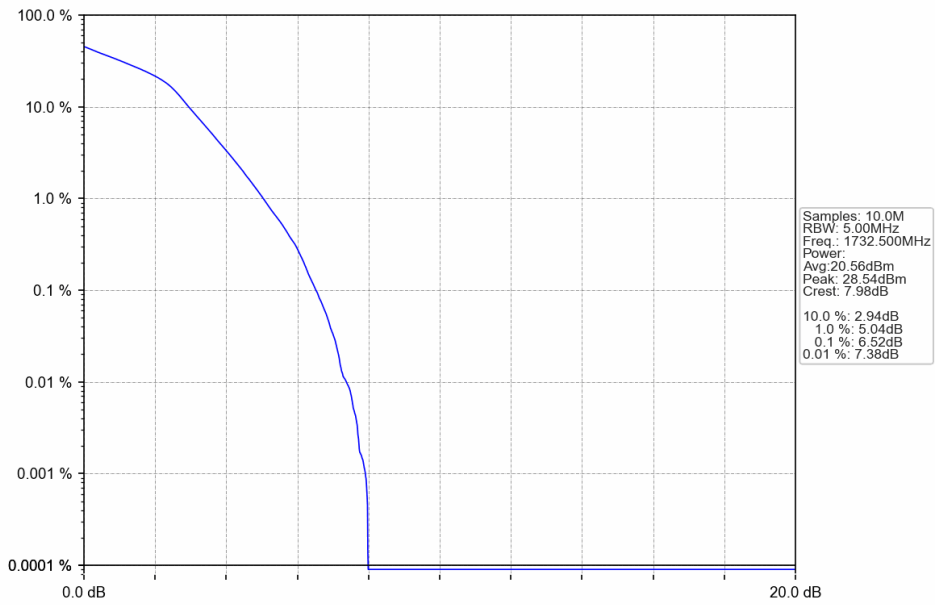
Band4\_1.4MHz\_QPSK\_HCH\_1754.3MHz\_RB\_6\_0\_NTNV



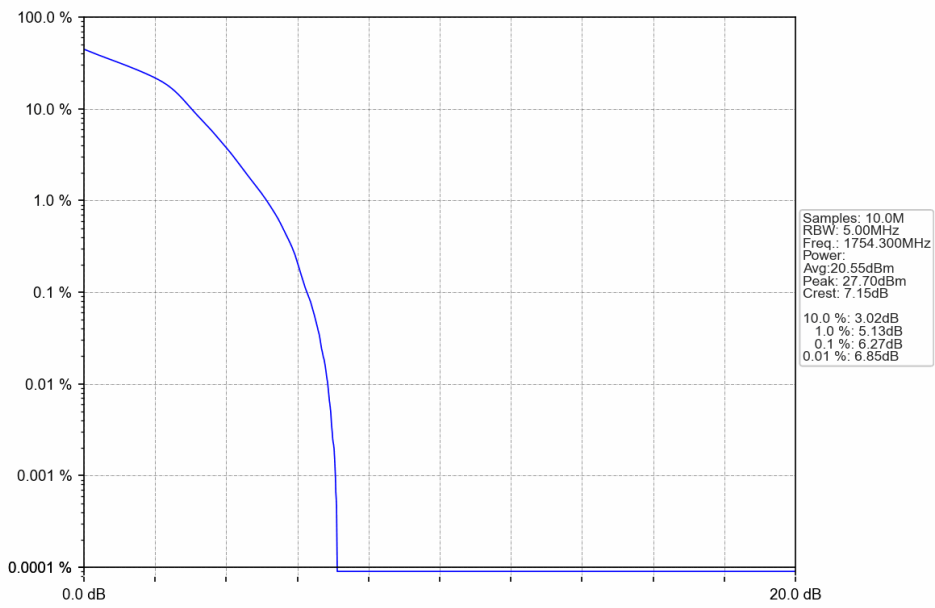
Band4\_1.4MHz\_16QAM\_LCH\_1710.7MHz\_RB\_6\_0\_NTNV



Band4\_1.4MHz\_16QAM\_MCH\_1732.5MHz\_RB\_6\_0\_NTNV



Band4\_1.4MHz\_16QAM\_HCH\_1754.3MHz\_RB\_6\_0\_NTNV

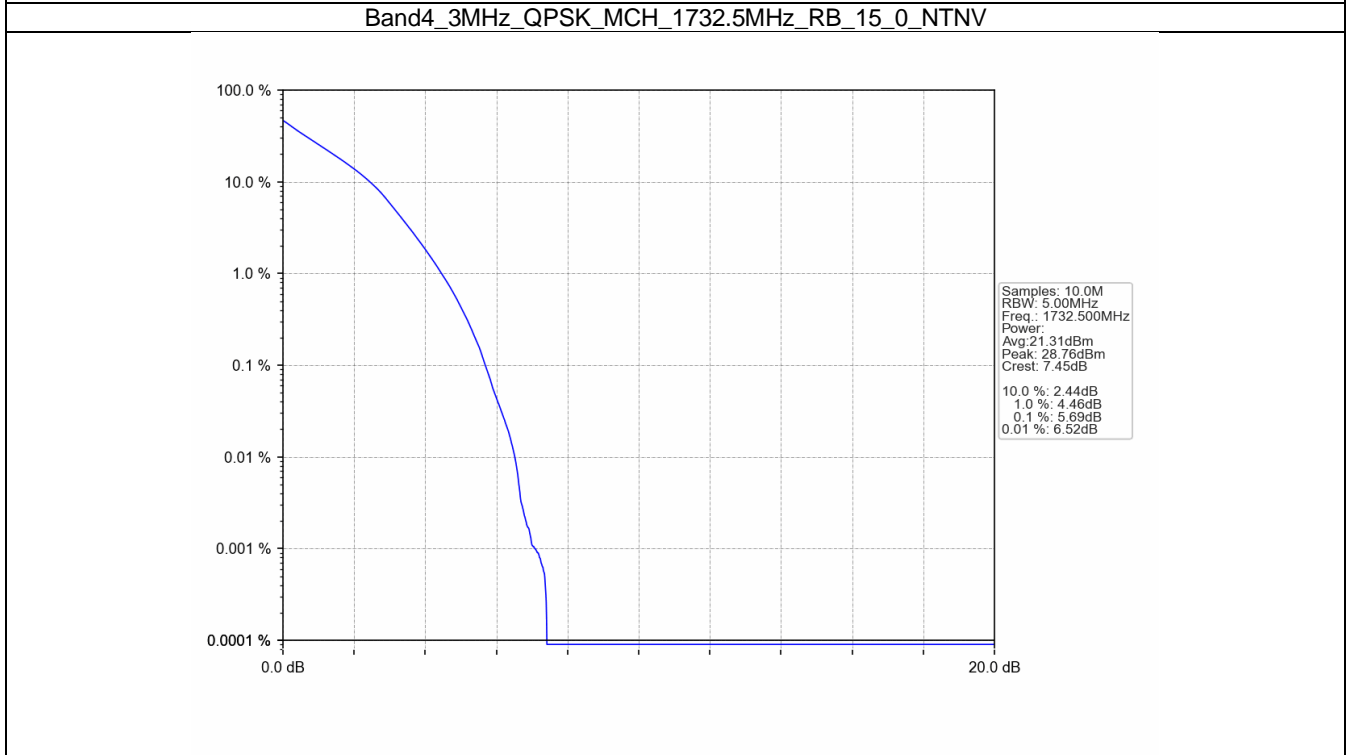
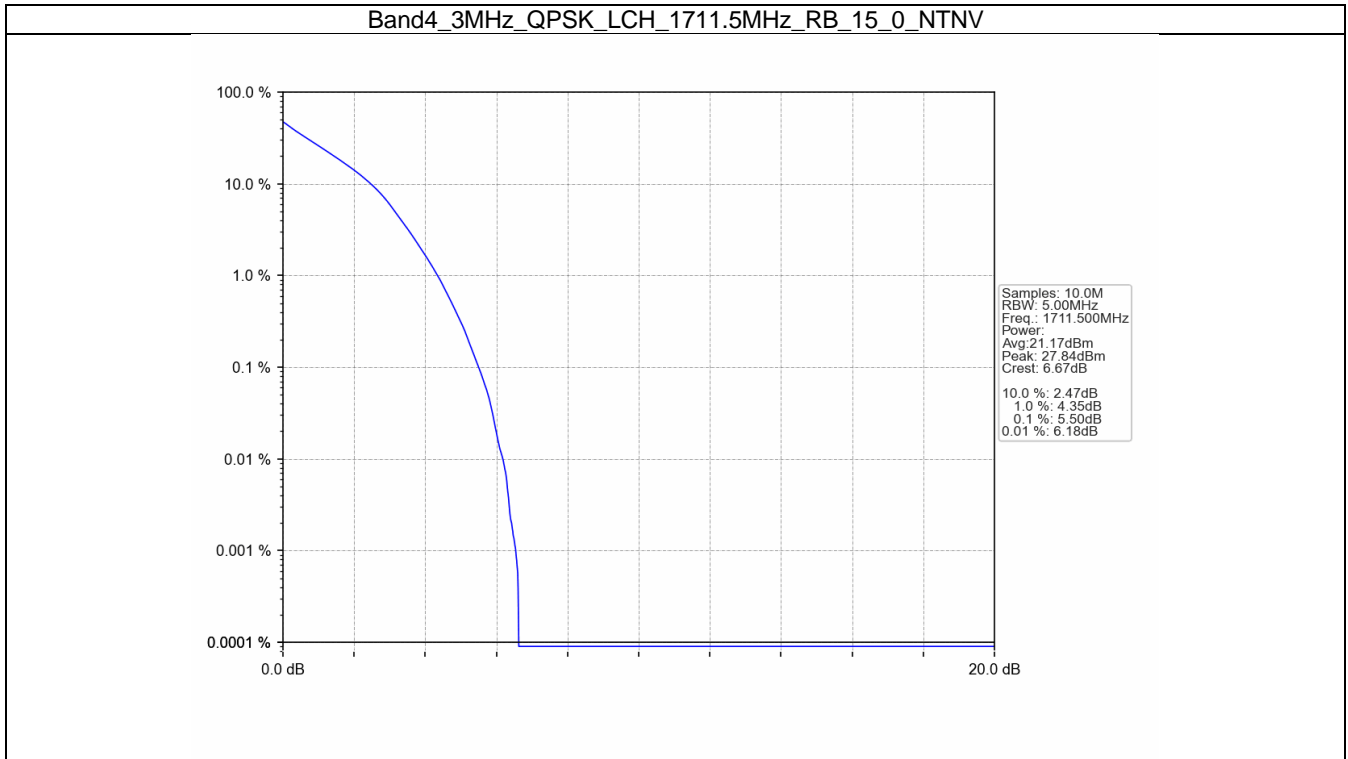


### 3.2 B4\_3MHz

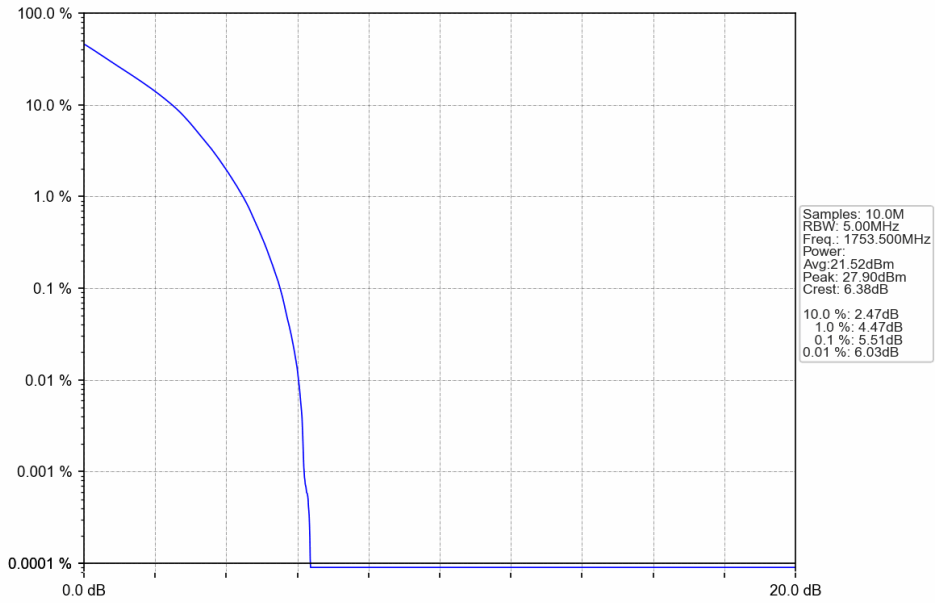
#### 3.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.50	<=13	Pass
	1732.5	15	0	5.69	<=13	Pass
	1753.5	15	0	5.51	<=13	Pass
16QAM	1711.5	15	0	6.27	<=13	Pass
	1732.5	15	0	6.46	<=13	Pass
	1753.5	15	0	6.34	<=13	Pass

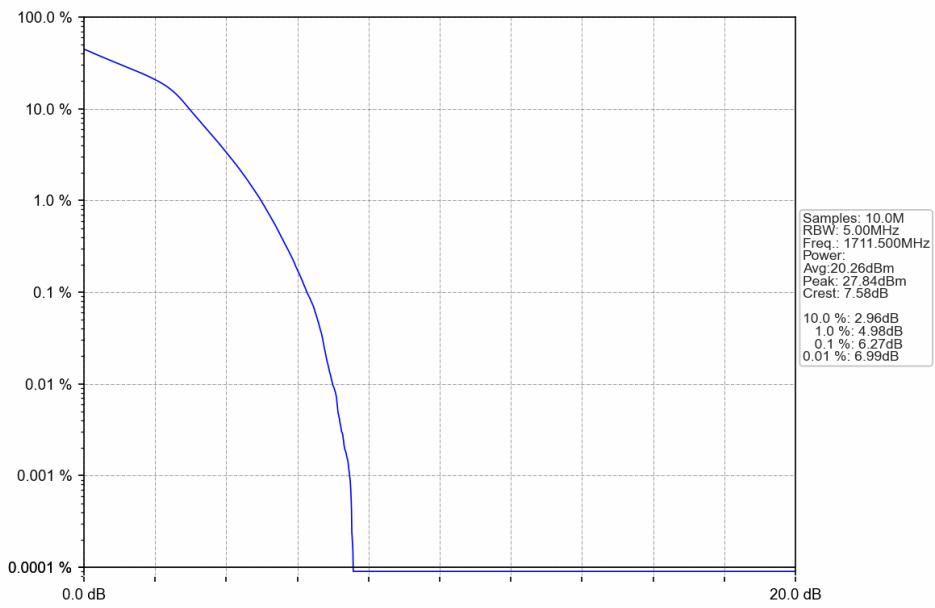
### 3.2.2 Test Graph



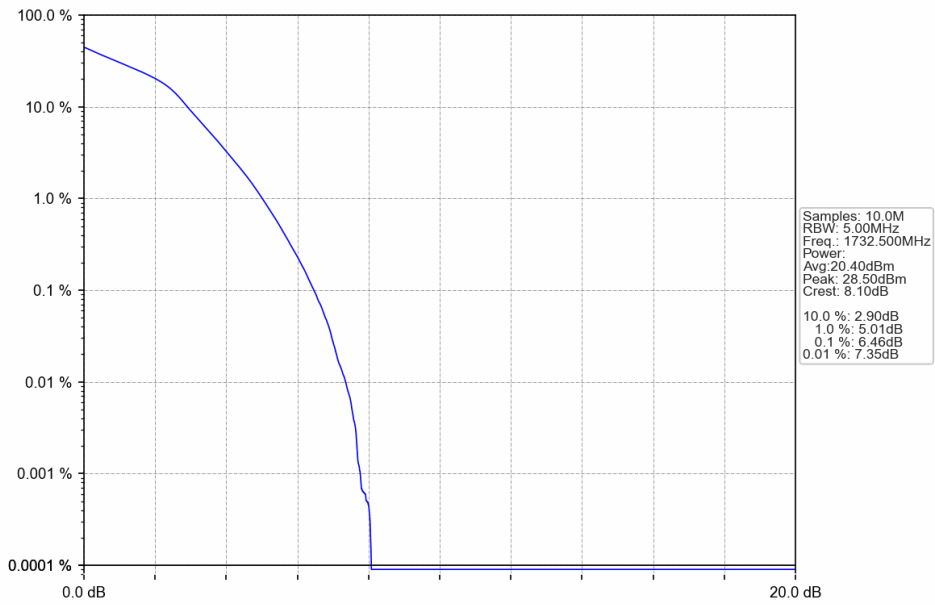
Band4\_3MHz\_QPSK\_HCH\_1753.5MHz\_RB\_15\_0\_NTNV



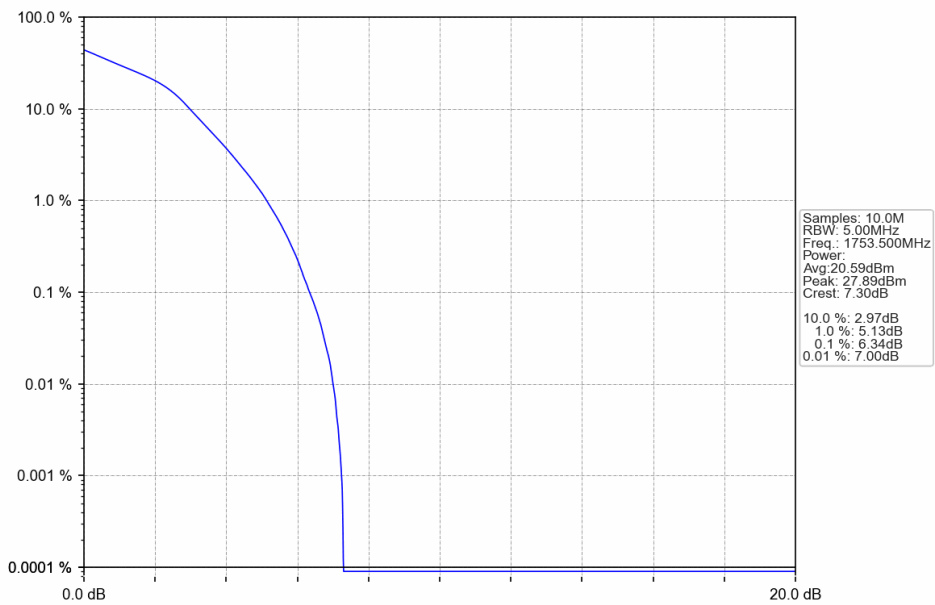
Band4\_3MHz\_16QAM\_LCH\_1711.5MHz\_RB\_15\_0\_NTNV



Band4\_3MHz\_16QAM\_MCH\_1732.5MHz\_RB\_15\_0\_NTNV



Band4\_3MHz\_16QAM\_HCH\_1753.5MHz\_RB\_15\_0\_NTNV



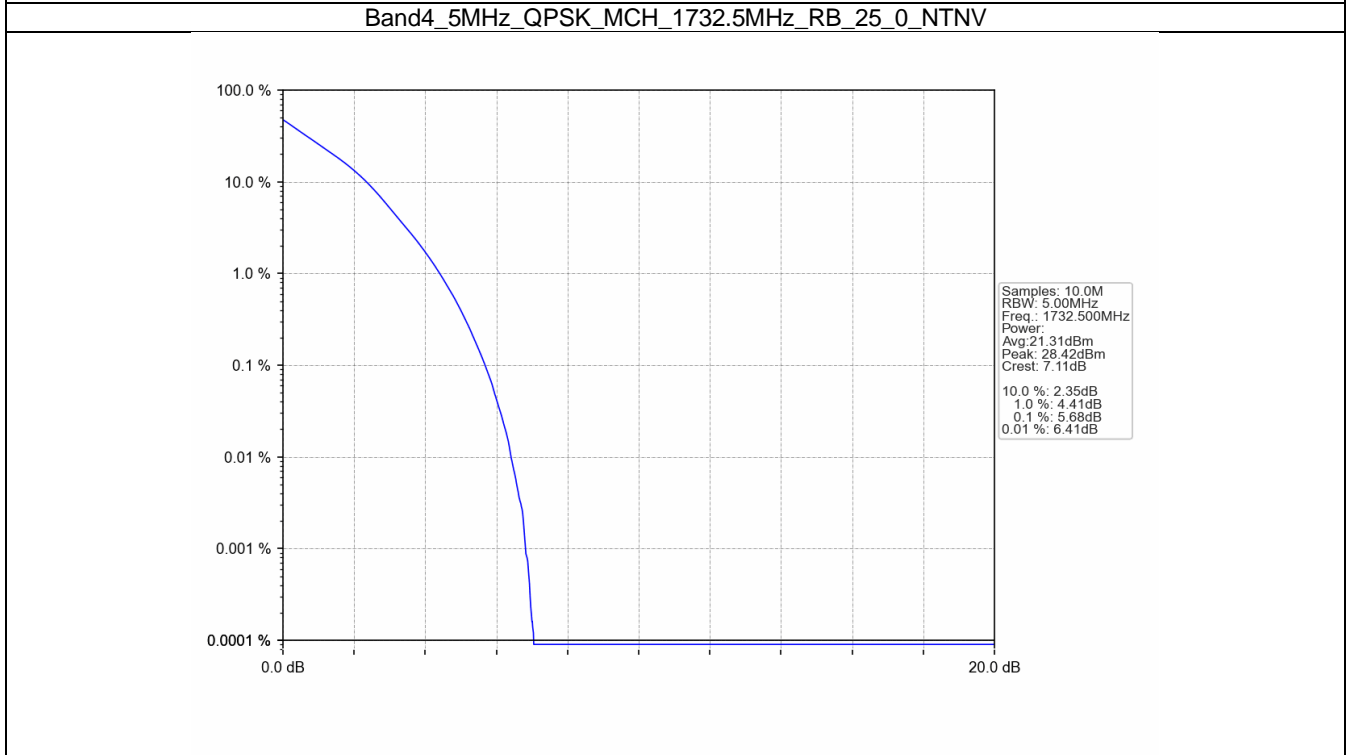
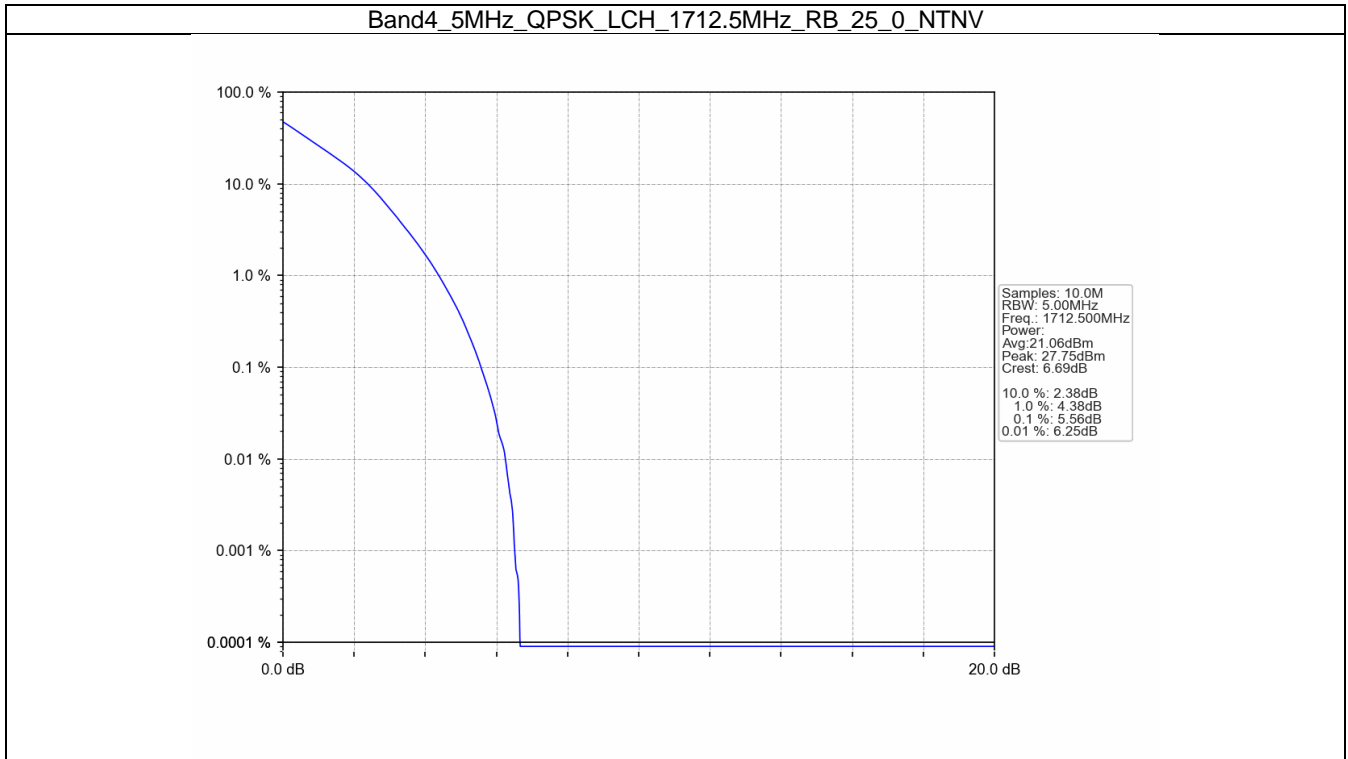


### 3.3 B4\_5MHz

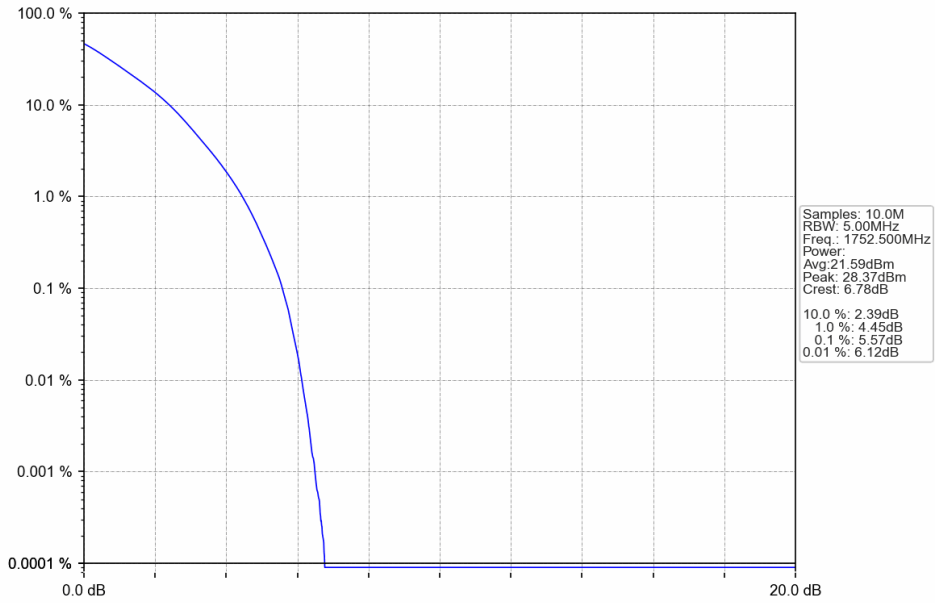
#### 3.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.56	<=13	Pass
	1732.5	25	0	5.68	<=13	Pass
	1752.5	25	0	5.57	<=13	Pass
16QAM	1712.5	25	0	6.25	<=13	Pass
	1732.5	25	0	6.44	<=13	Pass
	1752.5	25	0	6.35	<=13	Pass

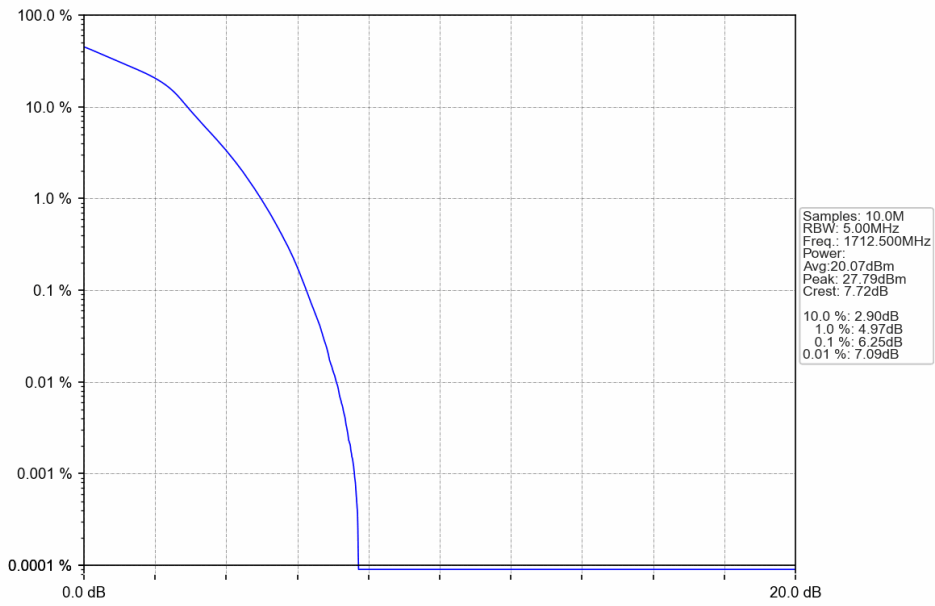
### 3.3.2 Test Graph



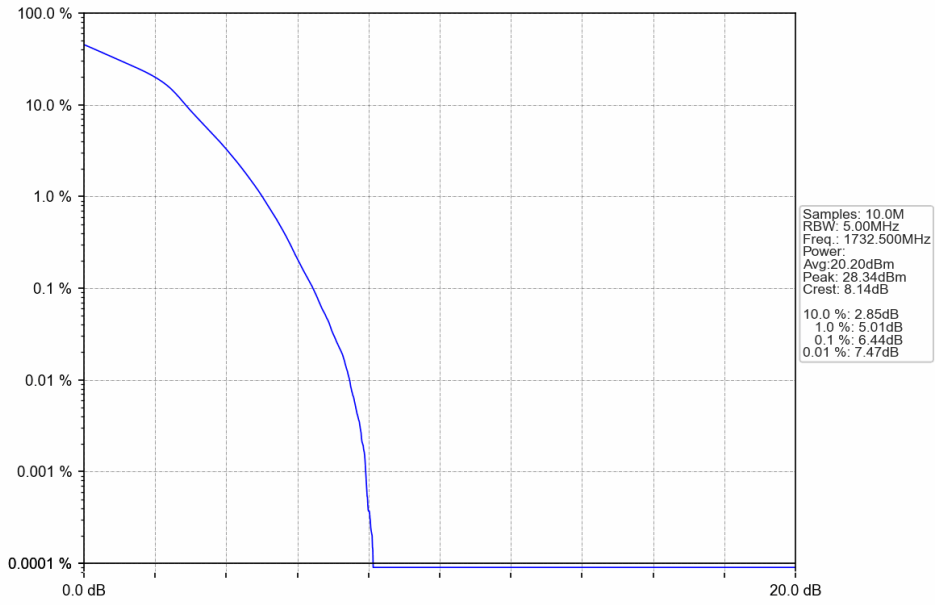
Band4\_5MHz\_QPSK\_HCH\_1752.5MHz\_RB\_25\_0\_NTNV



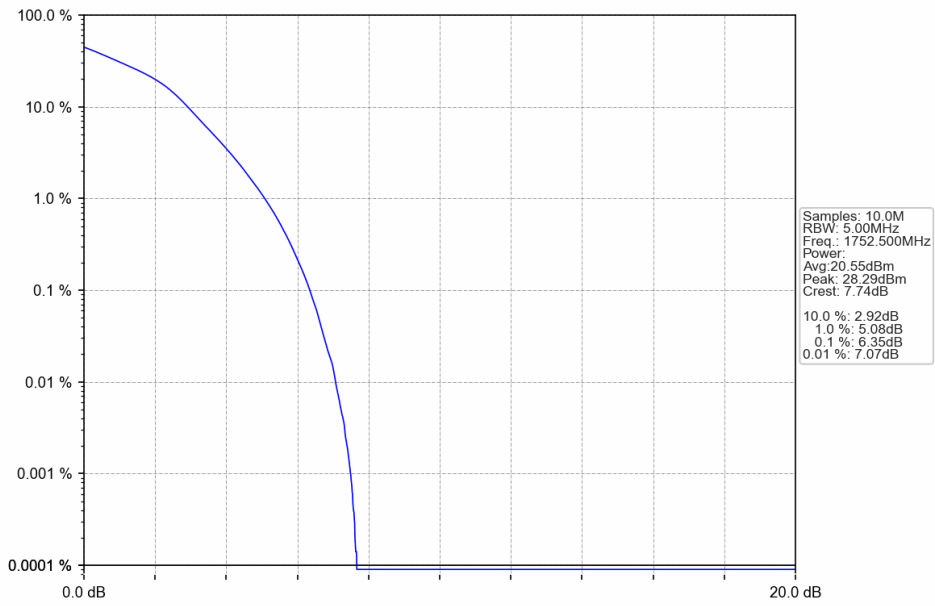
Band4\_5MHz\_16QAM\_LCH\_1712.5MHz\_RB\_25\_0\_NTNV



Band4\_5MHz\_16QAM\_MCH\_1732.5MHz\_RB\_25\_0\_NTNV



Band4\_5MHz\_16QAM\_HCH\_1752.5MHz\_RB\_25\_0\_NTNV

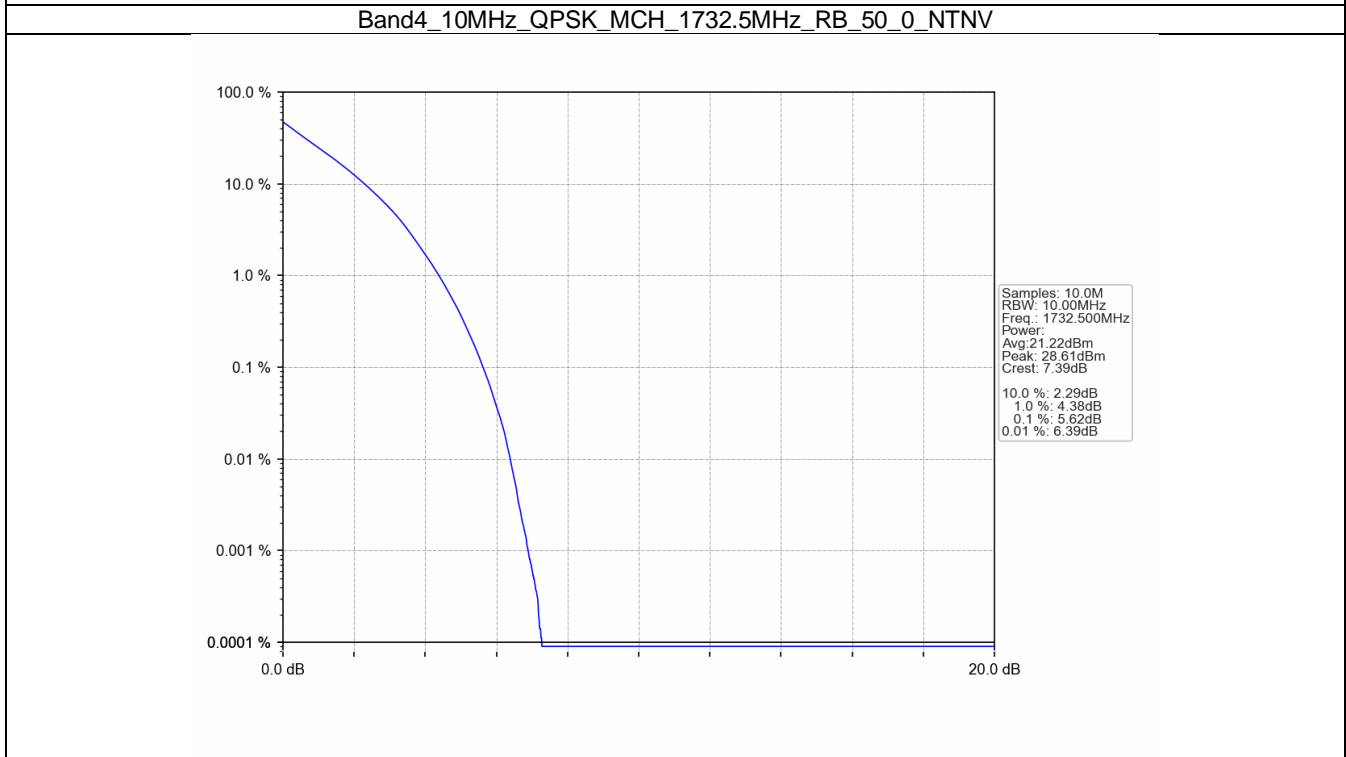
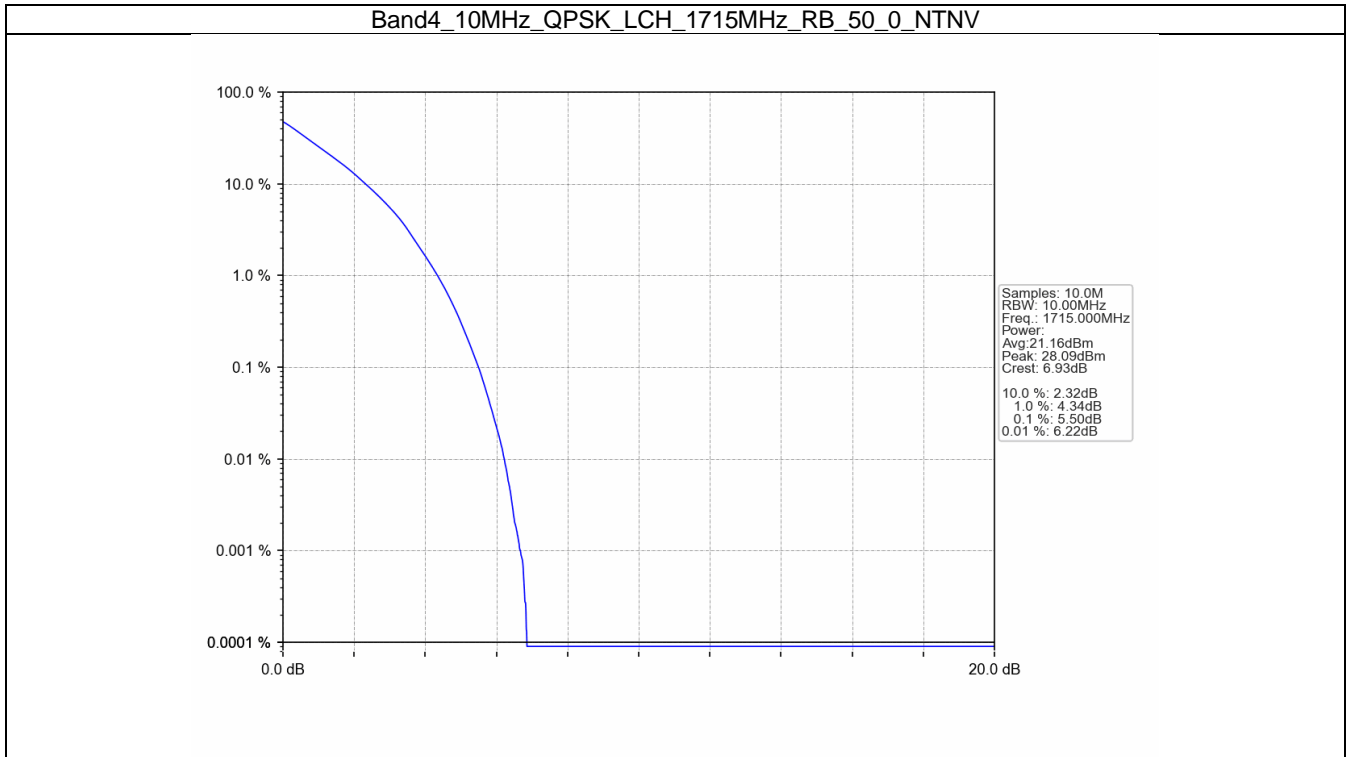


### 3.4 B4\_10MHz

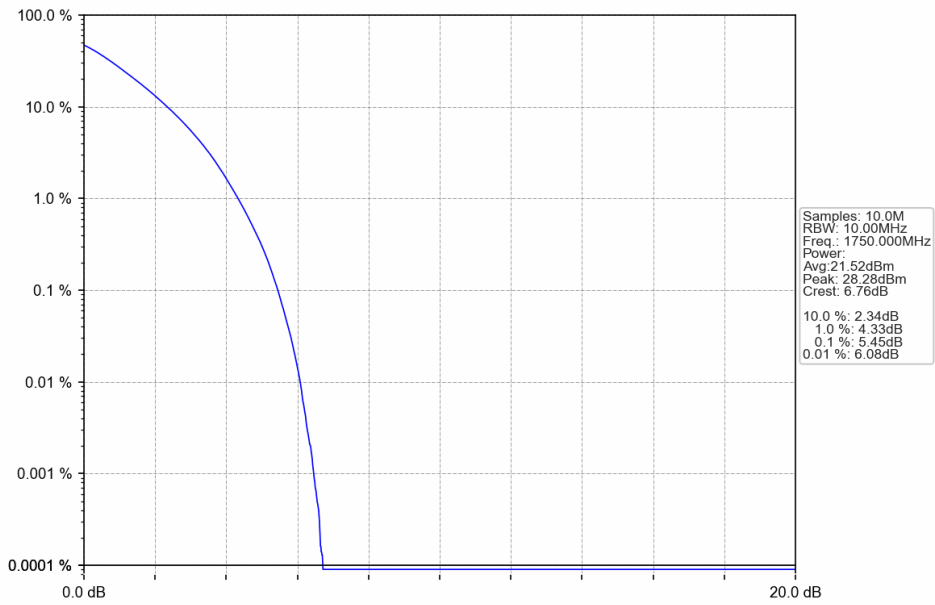
#### 3.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.50	<=13	Pass
	1732.5	50	0	5.62	<=13	Pass
	1750	50	0	5.45	<=13	Pass
16QAM	1715	50	0	6.31	<=13	Pass
	1732.5	50	0	6.43	<=13	Pass
	1750	50	0	6.29	<=13	Pass

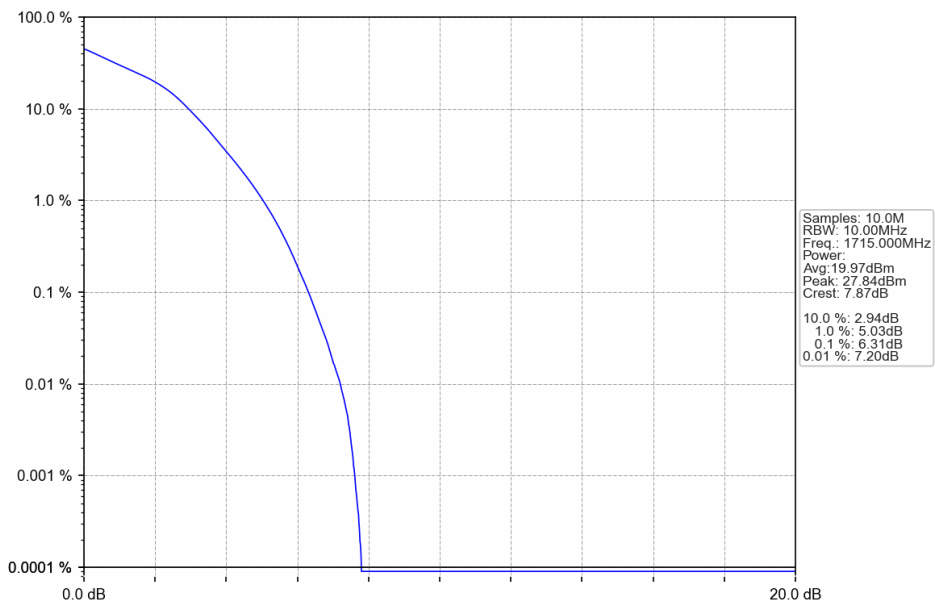
### 3.4.2 Test Graph



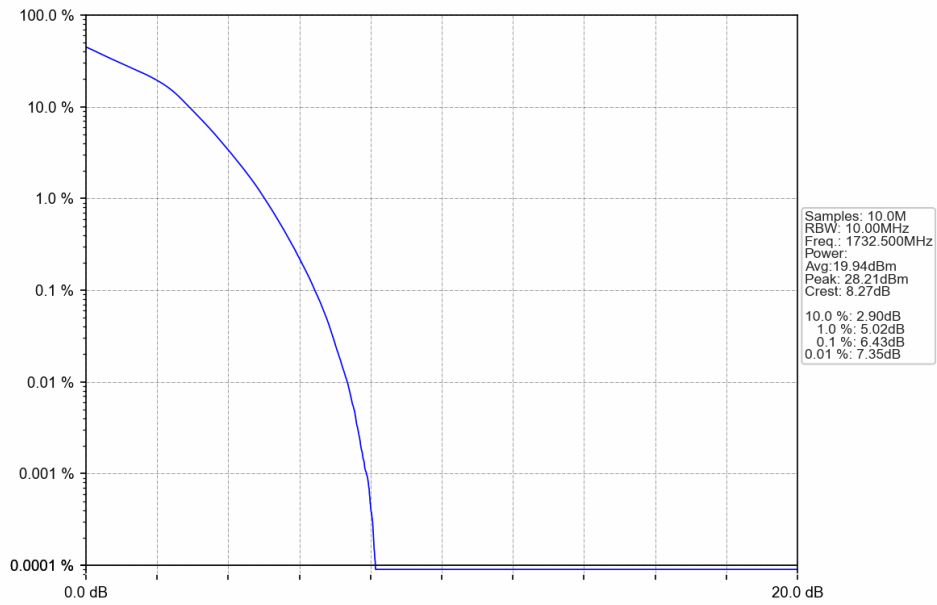
Band4\_10MHz\_QPSK\_HCH\_1750MHz\_RB\_50\_0\_NTNV



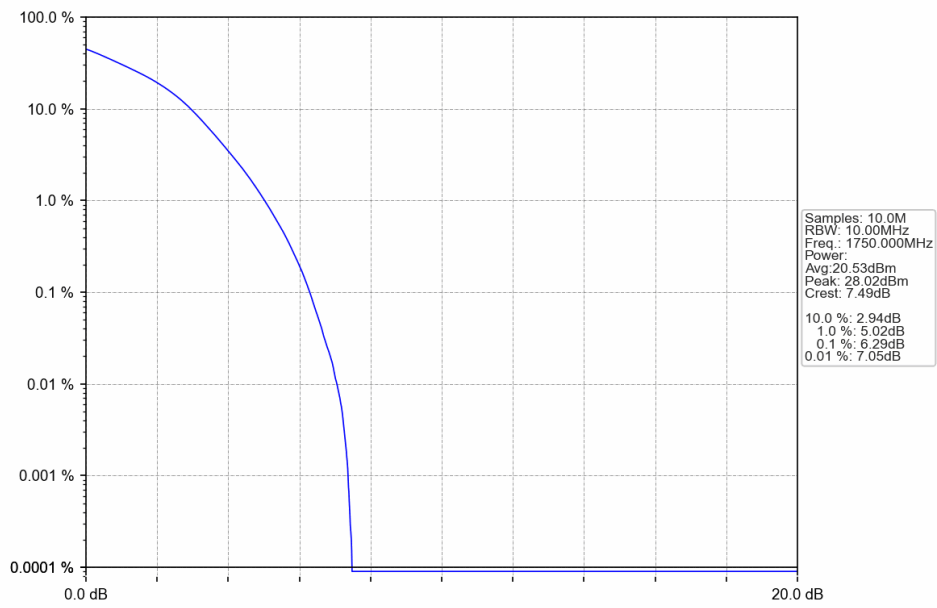
Band4\_10MHz\_16QAM\_LCH\_1715MHz\_RB\_50\_0\_NTNV



Band4\_10MHz\_16QAM\_MCH\_1732.5MHz\_RB\_50\_0\_NTNV



Band4\_10MHz\_16QAM\_HCH\_1750MHz\_RB\_50\_0\_NTNV



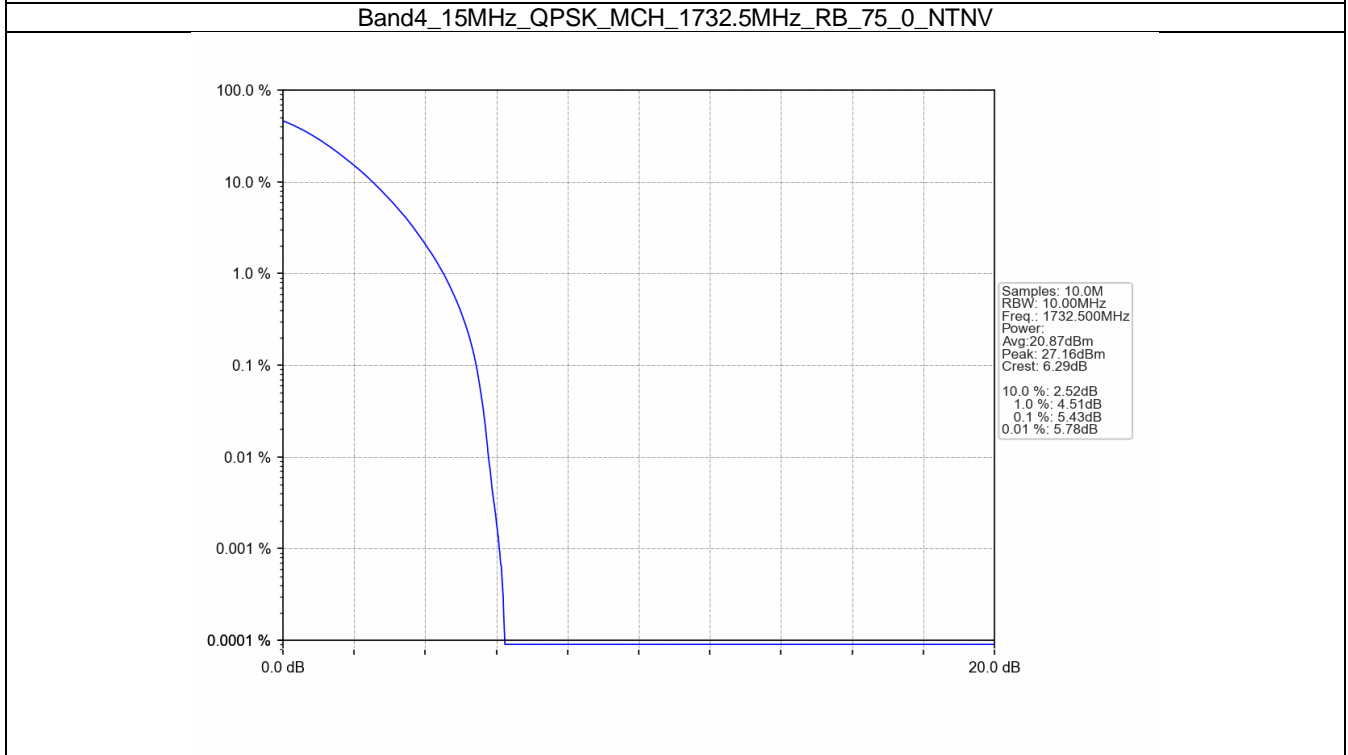
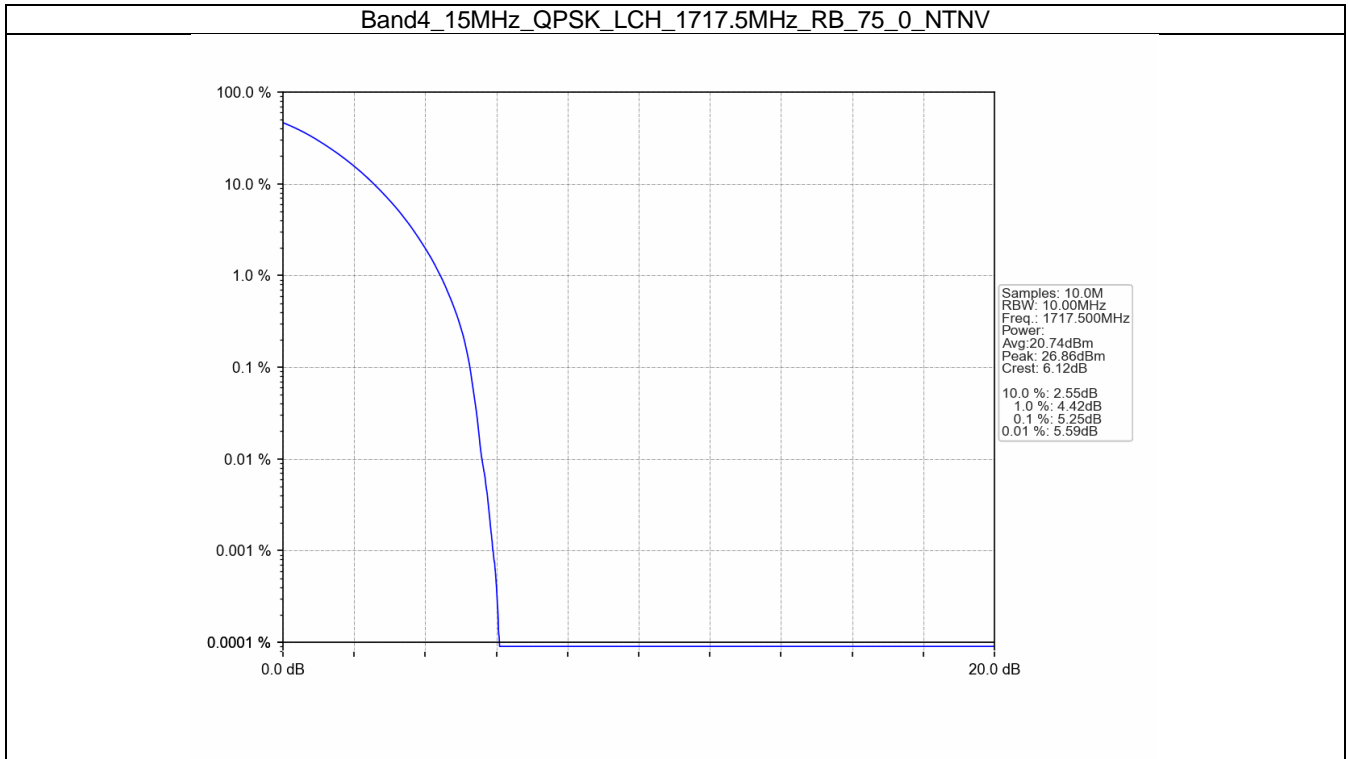


### 3.5 B4\_15MHz

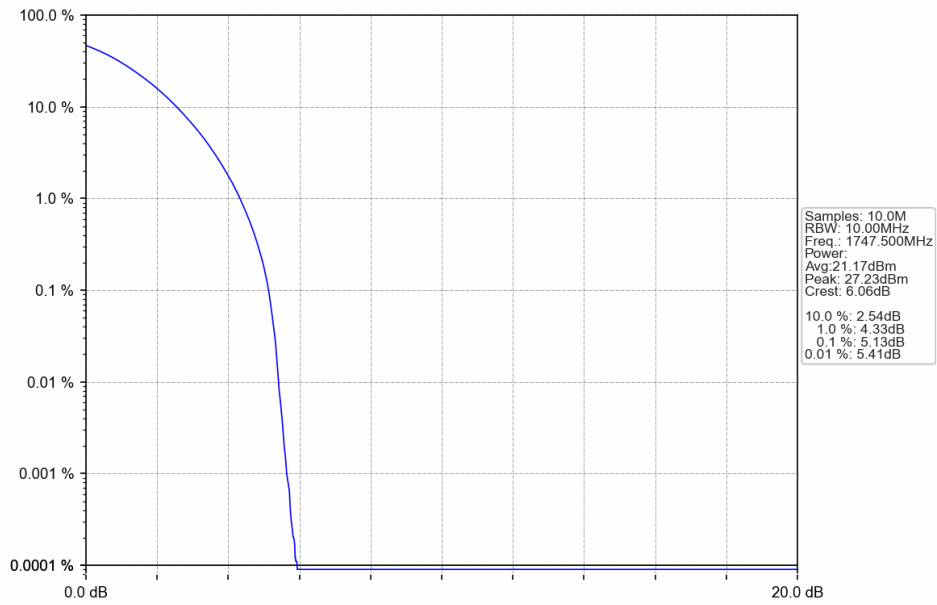
#### 3.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.25	<=13	Pass
	1732.5	75	0	5.43	<=13	Pass
	1747.5	75	0	5.13	<=13	Pass
16QAM	1717.5	75	0	6.14	<=13	Pass
	1732.5	75	0	6.20	<=13	Pass
	1747.5	75	0	6.07	<=13	Pass

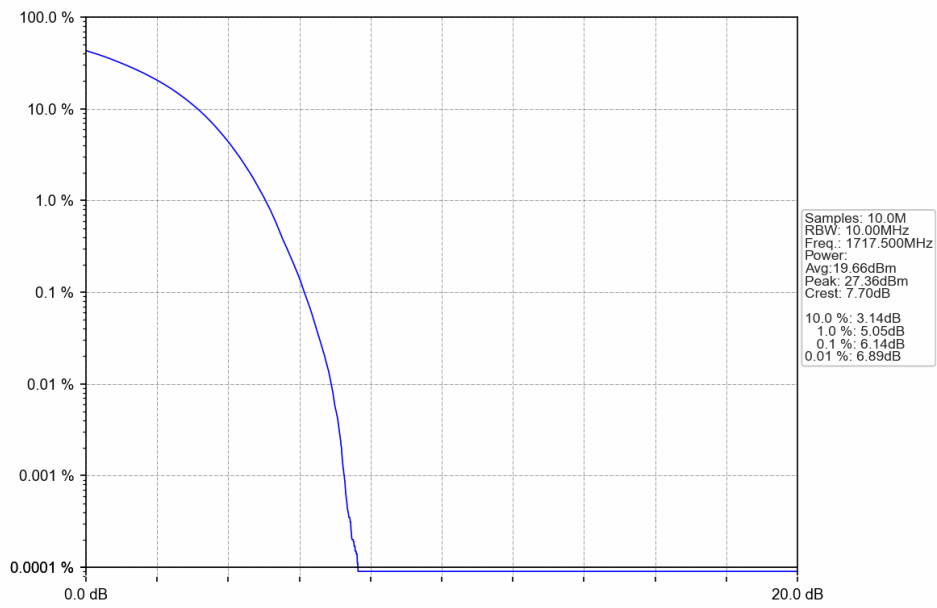
### 3.5.2 Test Graph



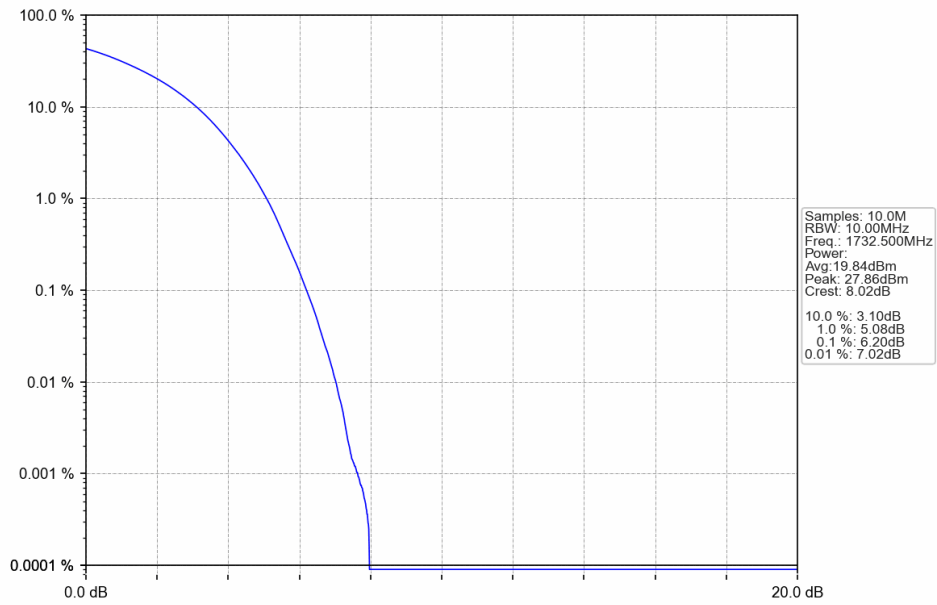
Band4\_15MHz\_QPSK\_HCH\_1747.5MHz\_RB\_75\_0\_NTNV



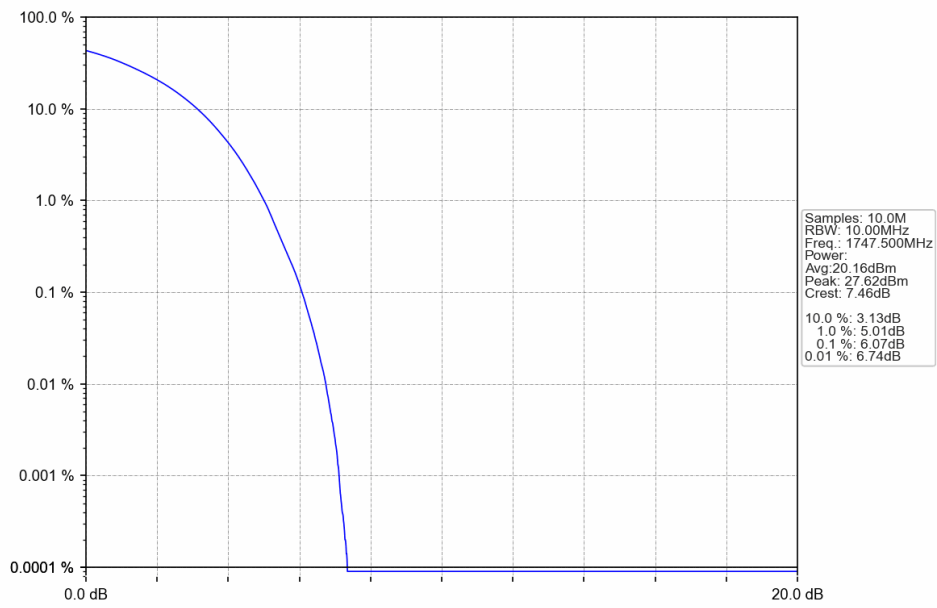
Band4\_15MHz\_16QAM\_LCH\_1717.5MHz\_RB\_75\_0\_NTNV



Band4\_15MHz\_16QAM\_MCH\_1732.5MHz\_RB\_75\_0\_NTNV



Band4\_15MHz\_16QAM\_HCH\_1747.5MHz\_RB\_75\_0\_NTNV

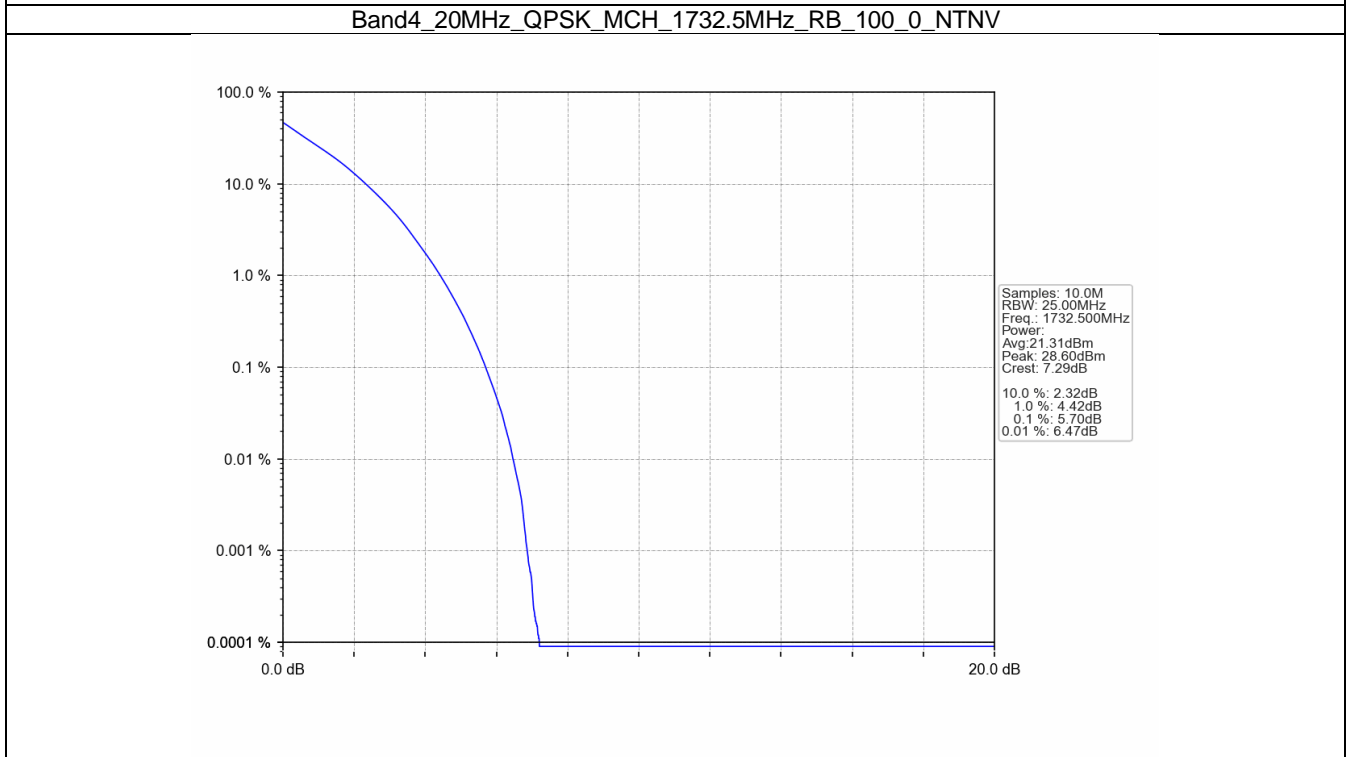
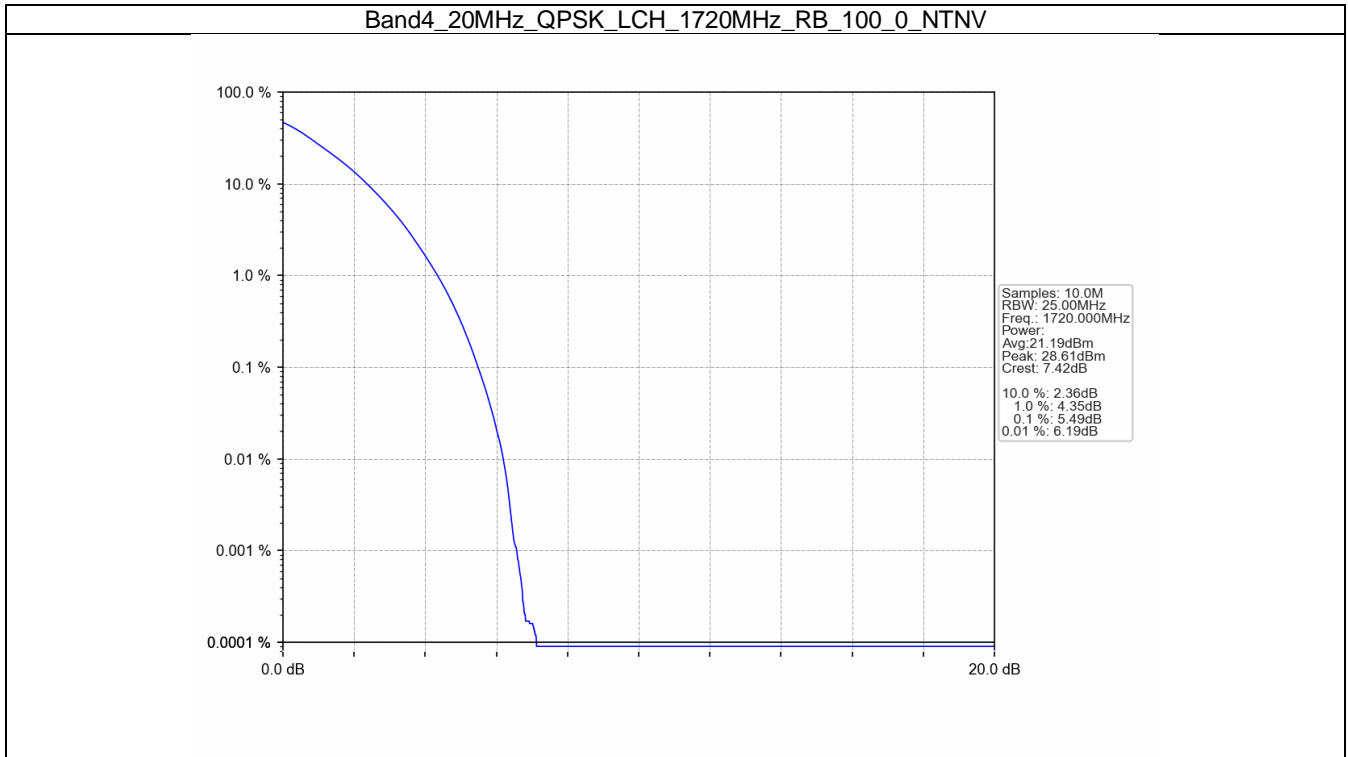


### 3.6 B4\_20MHz

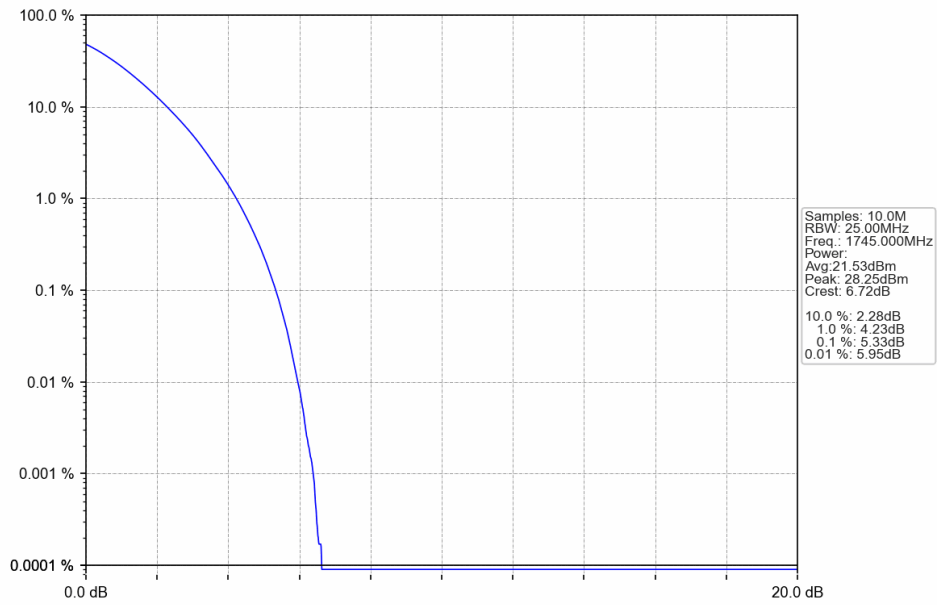
#### 3.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.49	<=13	Pass
	1732.5	100	0	5.70	<=13	Pass
	1745	100	0	5.33	<=13	Pass
16QAM	1720	100	0	6.37	<=13	Pass
	1732.5	100	0	6.42	<=13	Pass
	1745	100	0	6.23	<=13	Pass

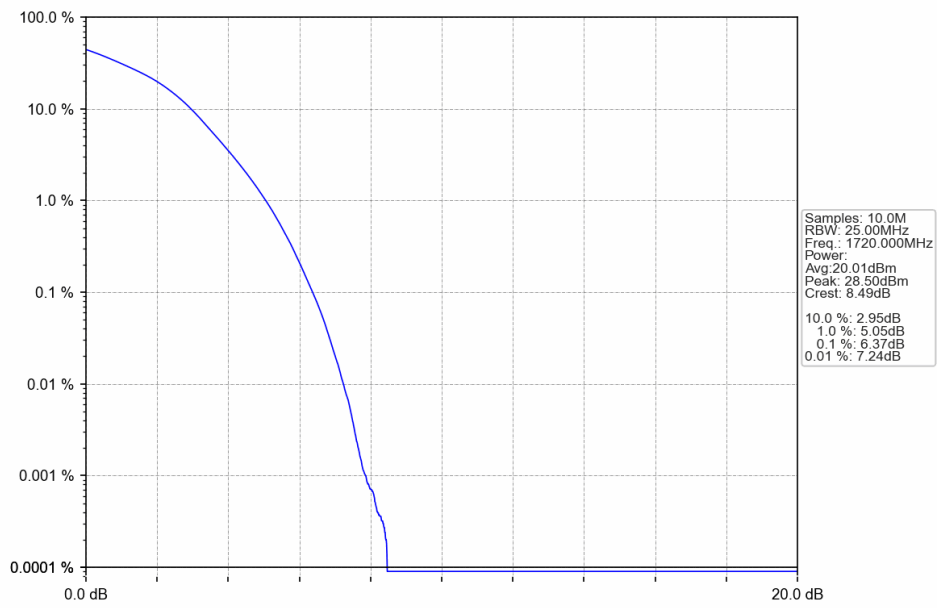
### 3.6.2 Test Graph



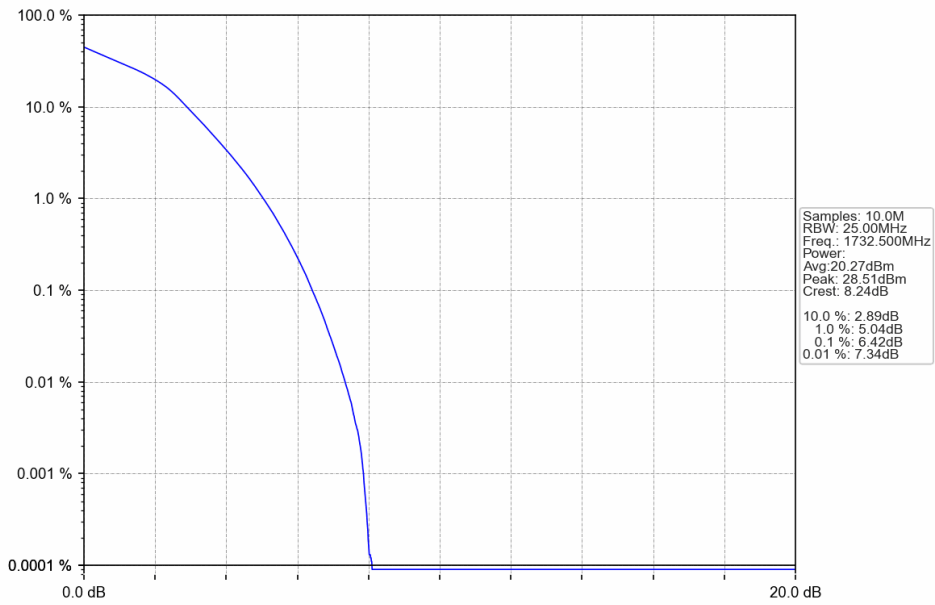
Band4\_20MHz\_QPSK\_HCH\_1745MHz\_RB\_100\_0\_NTNV



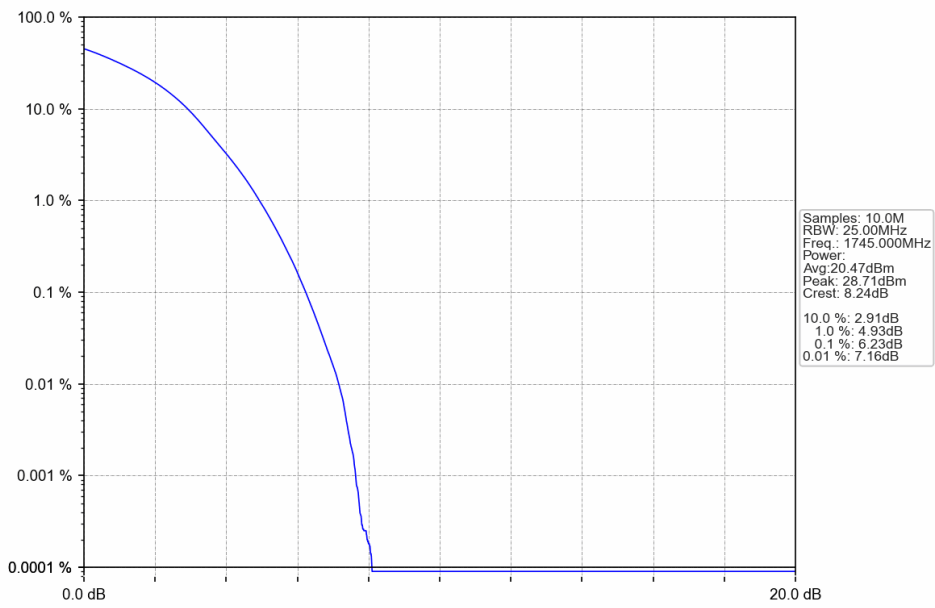
Band4\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_100\_0\_NTNV



Band4\_20MHz\_16QAM\_MCH\_1732.5MHz\_RB\_100\_0\_NTNV



Band4\_20MHz\_16QAM\_HCH\_1745MHz\_RB\_100\_0\_NTNV





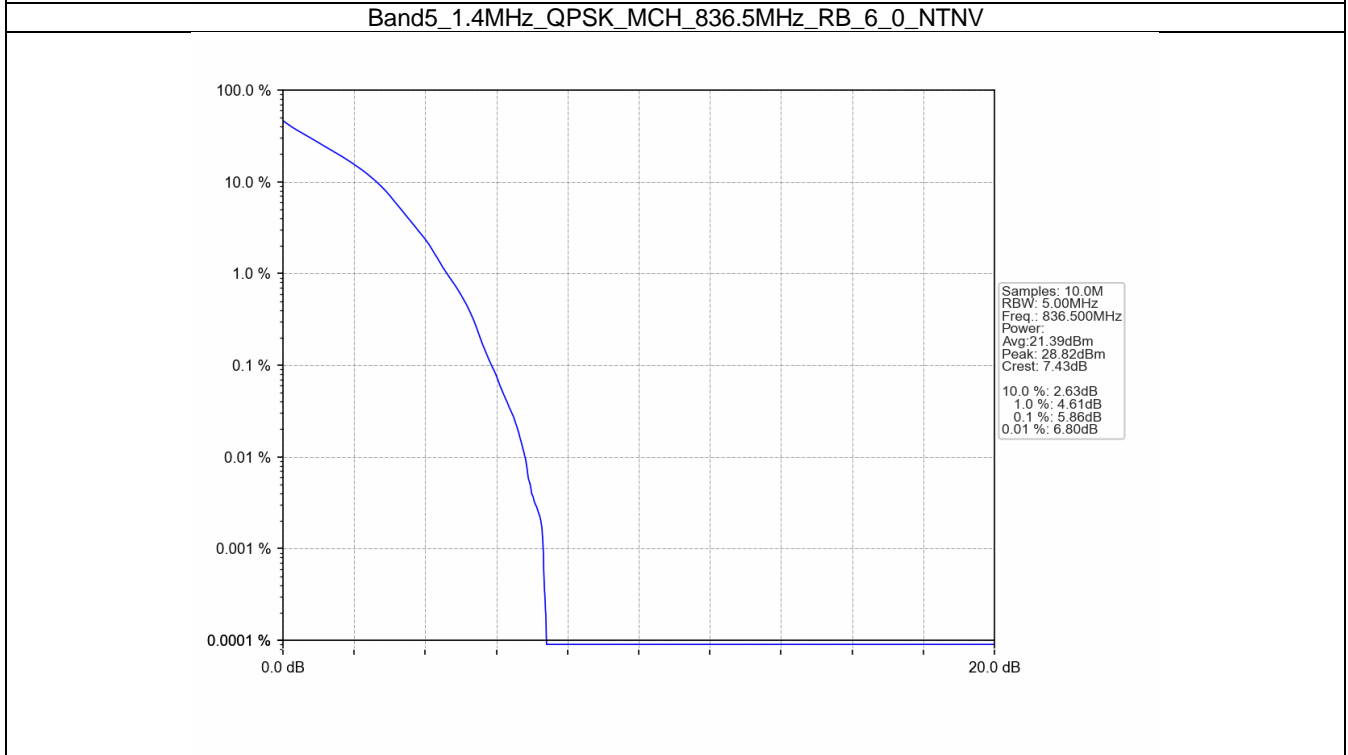
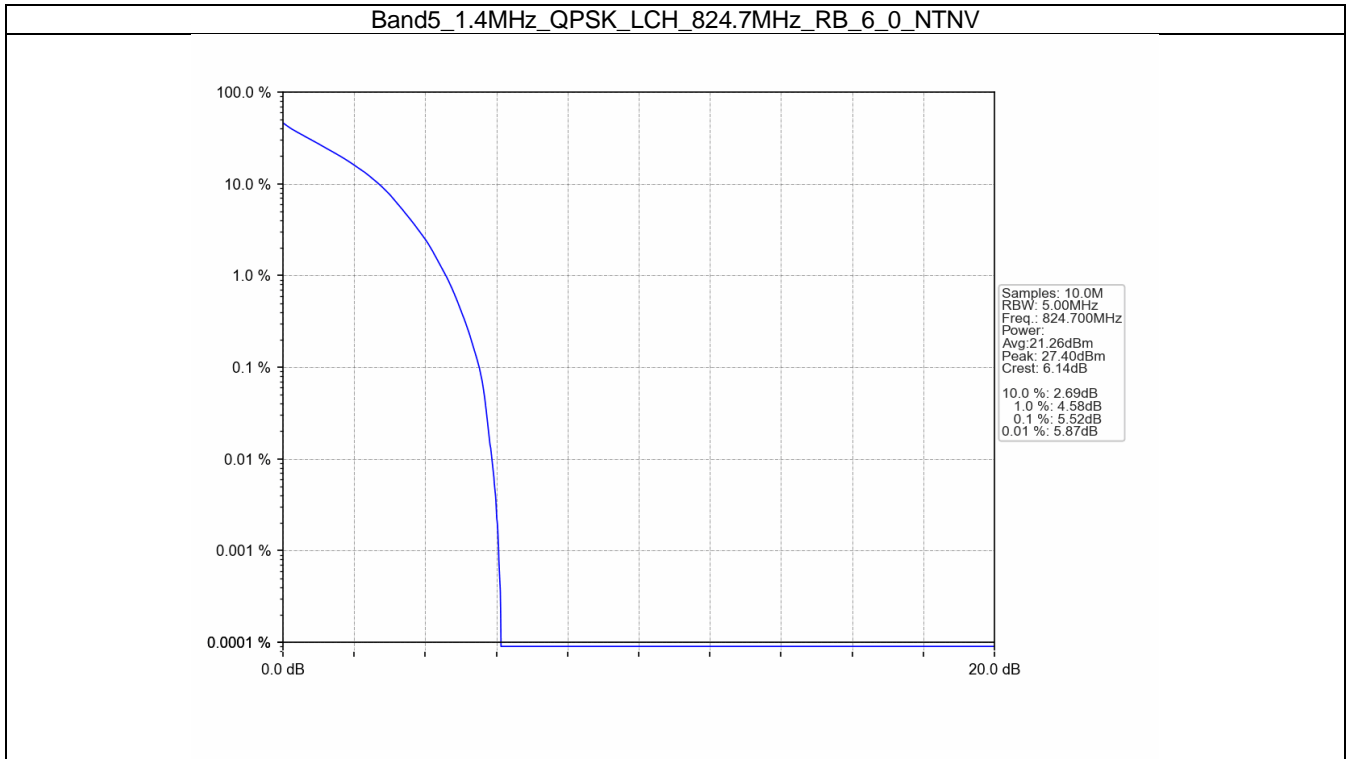
## 4. Peak-Average Ratio

### 4.1 B5\_1.4MHz

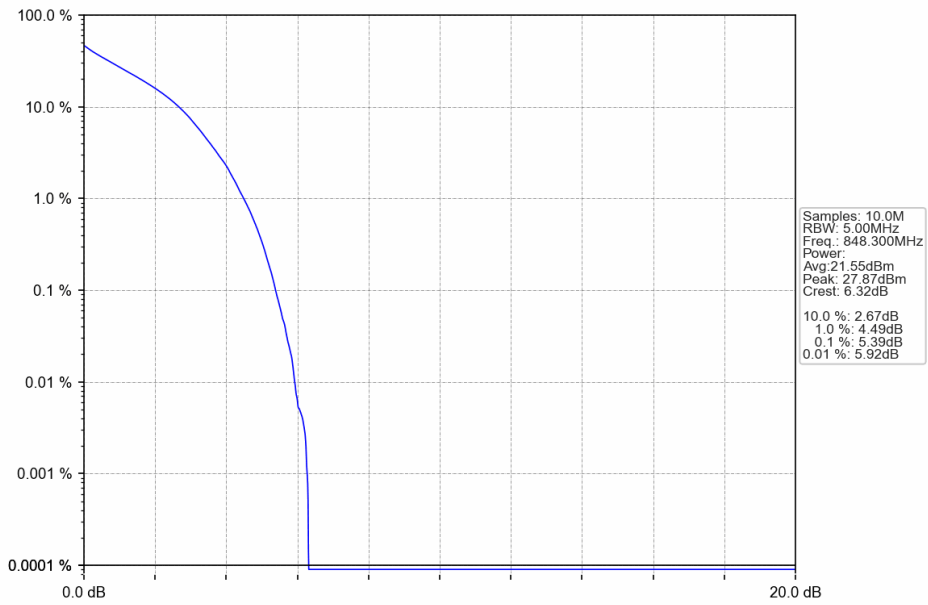
#### 4.1.1 Test Result

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	5.52	<=13	Pass
	836.5	6	0	5.86	<=13	Pass
	848.3	6	0	5.39	<=13	Pass
16QAM	824.7	6	0	6.36	<=13	Pass
	836.5	6	0	6.74	<=13	Pass
	848.3	6	0	6.24	<=13	Pass

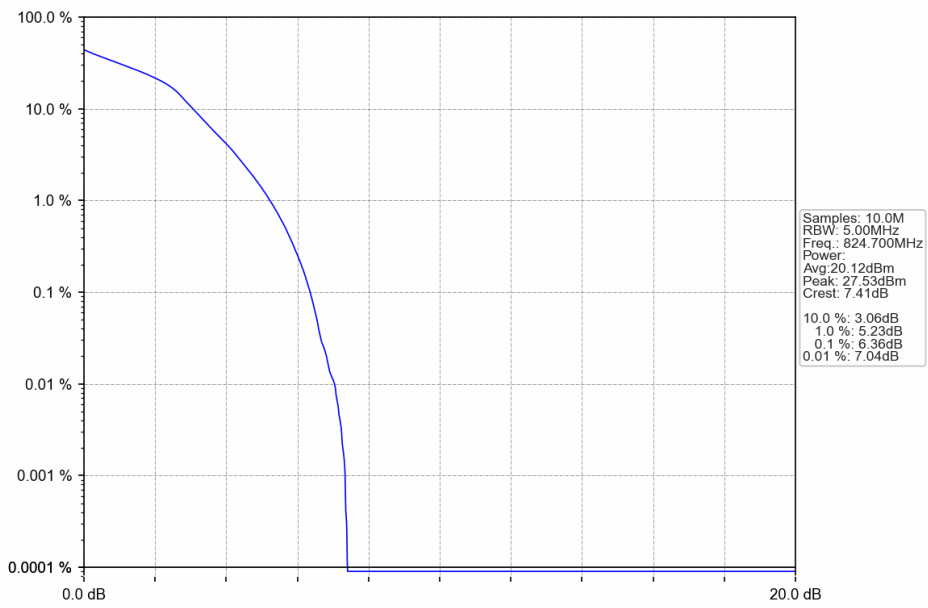
### 4.1.2 Test Graph



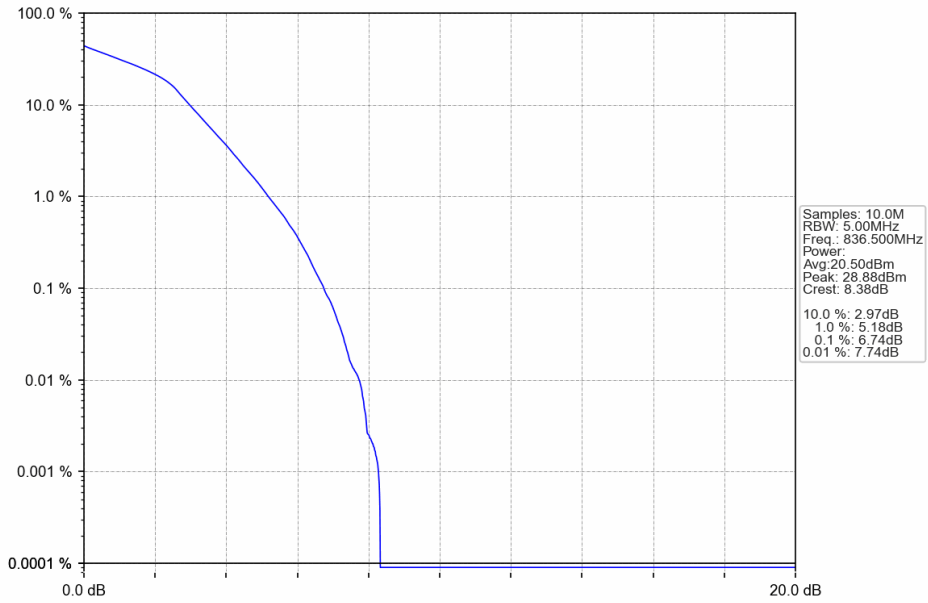
Band5\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



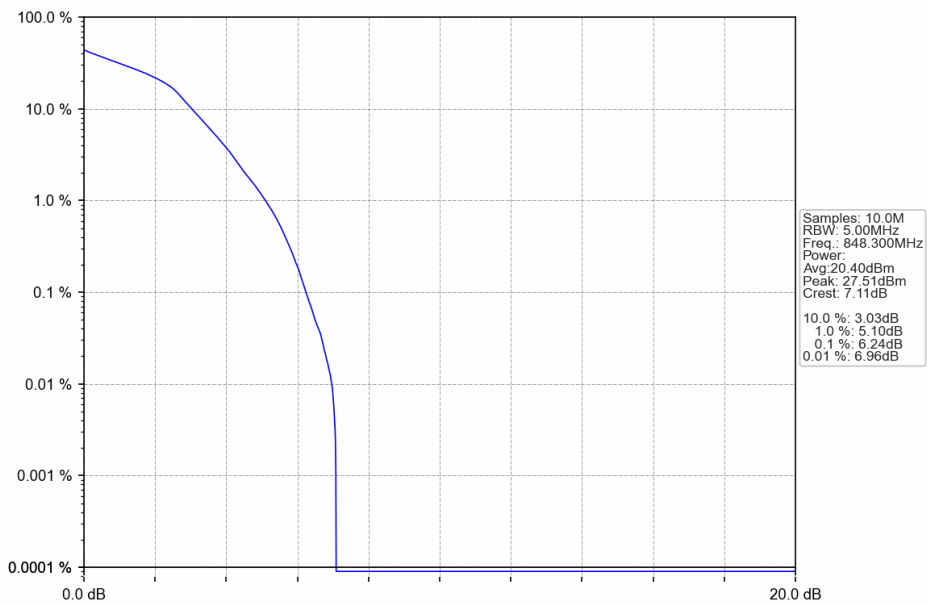
Band5\_1.4MHz\_16QAM\_LCH\_824.7MHz\_RB\_6\_0\_NTNV



Band5\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_6\_0\_NTNV



Band5\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV

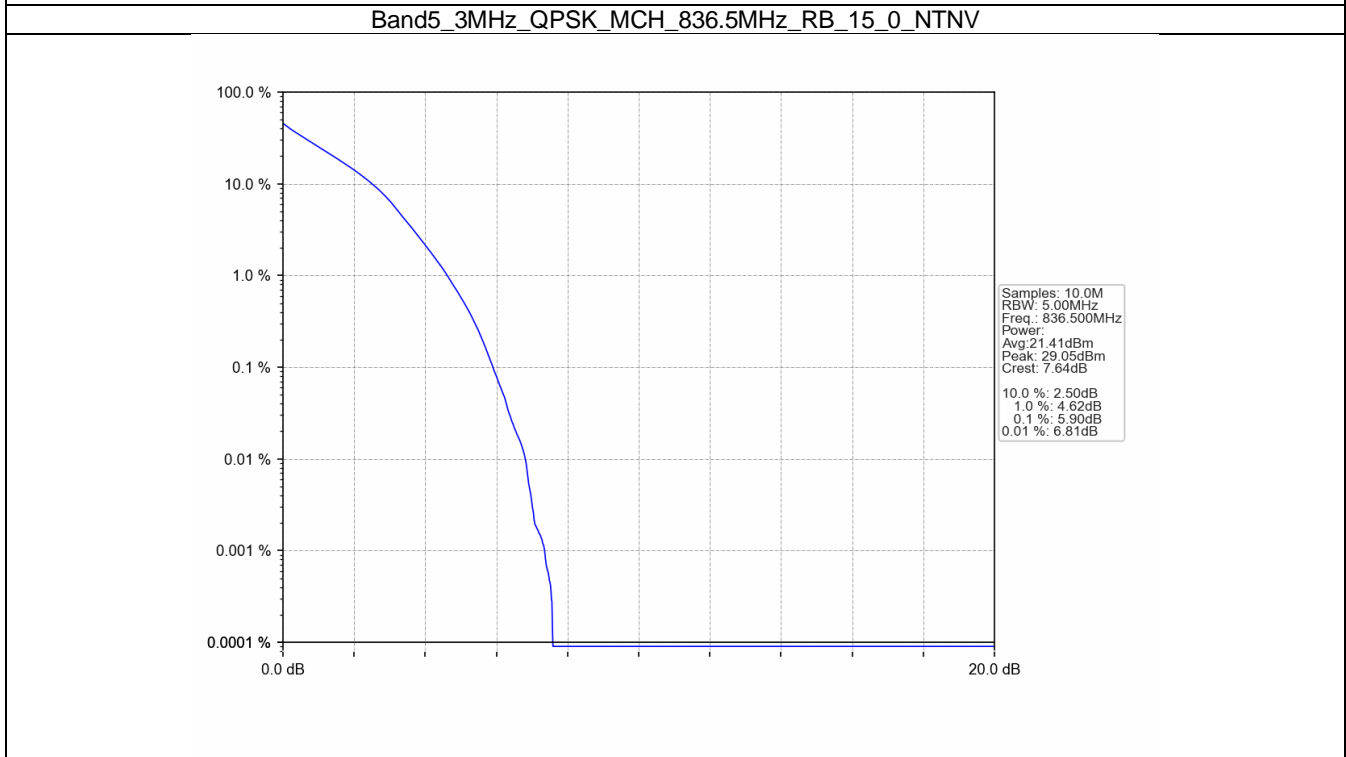
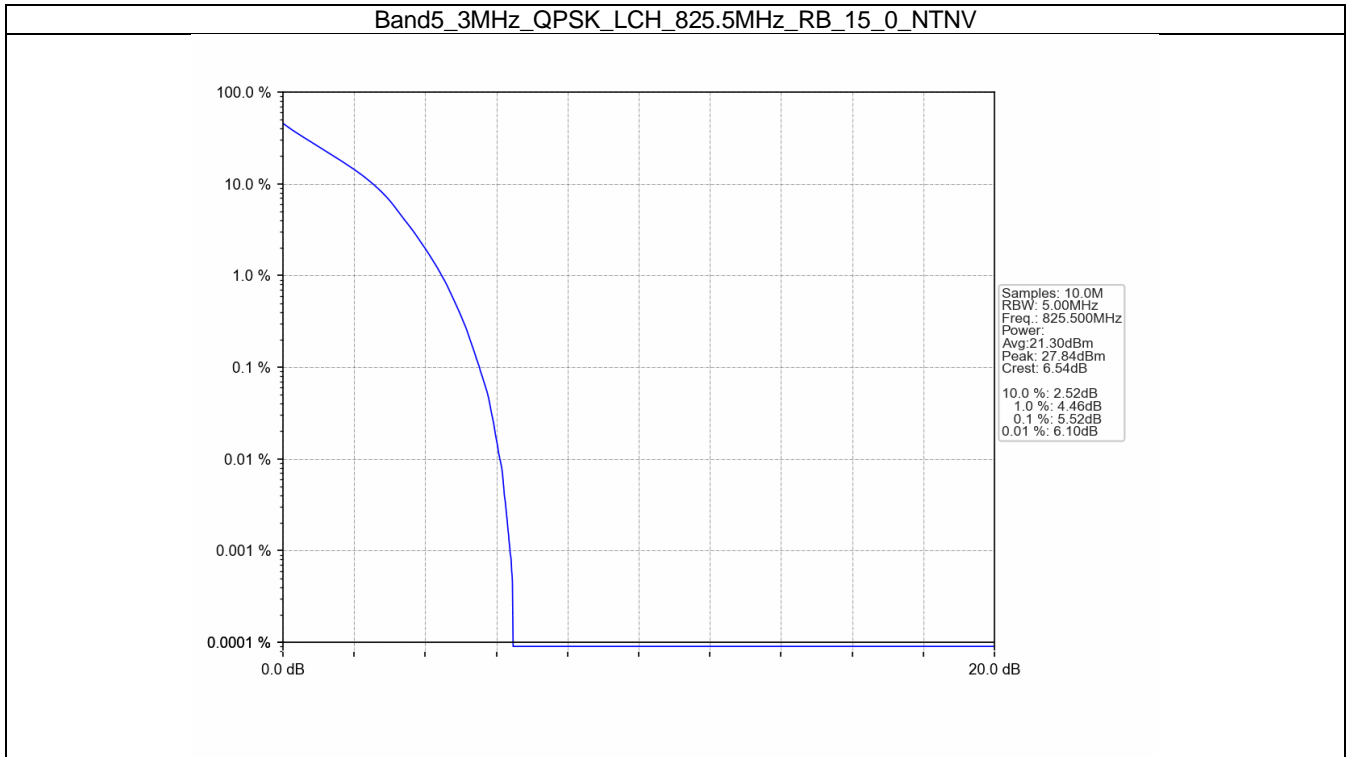


## 4.2 B5\_3MHz

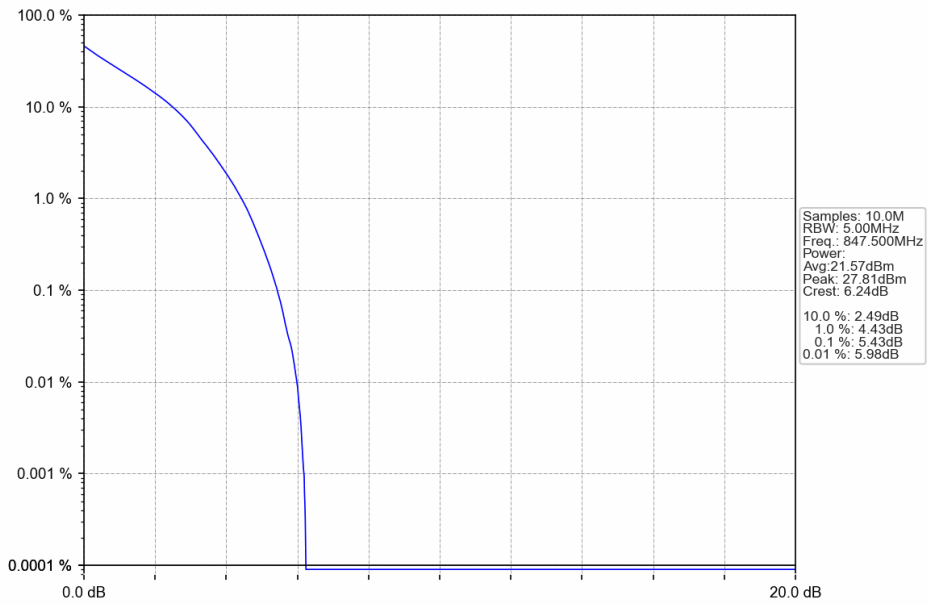
### 4.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.52	<=13	Pass
	836.5	15	0	5.90	<=13	Pass
	847.5	15	0	5.43	<=13	Pass
16QAM	825.5	15	0	6.40	<=13	Pass
	836.5	15	0	6.69	<=13	Pass
	847.5	15	0	6.31	<=13	Pass

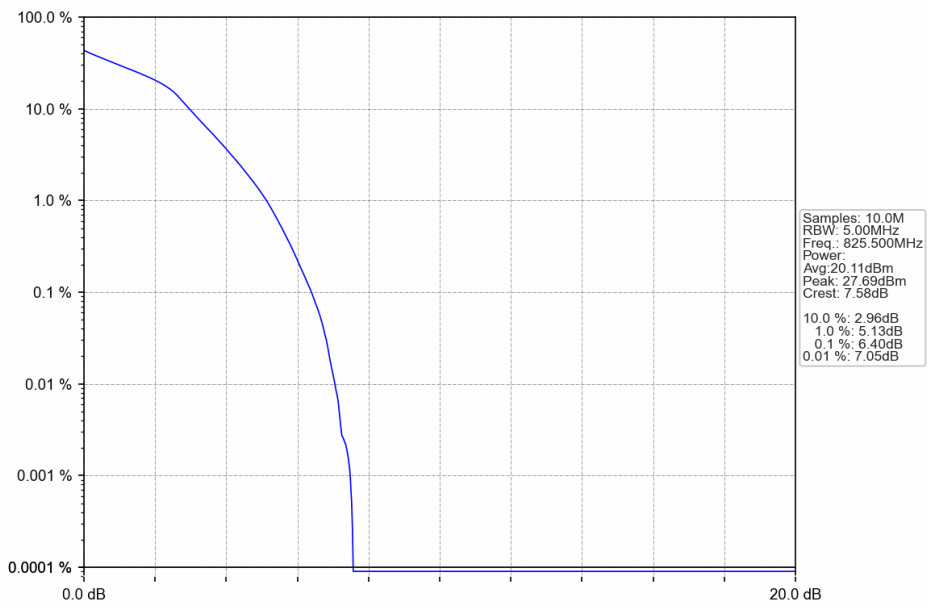
## 4.2.2 Test Graph



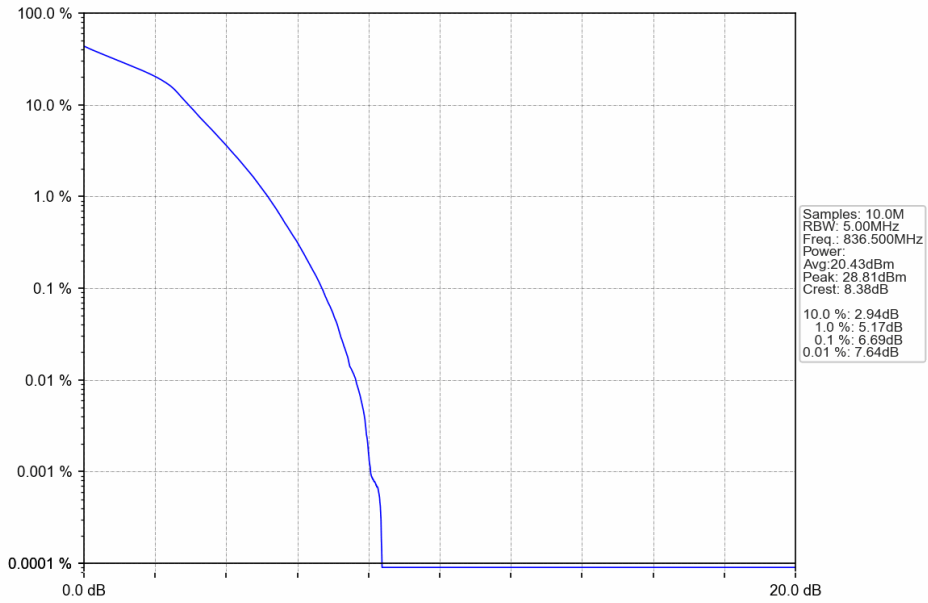
Band5\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



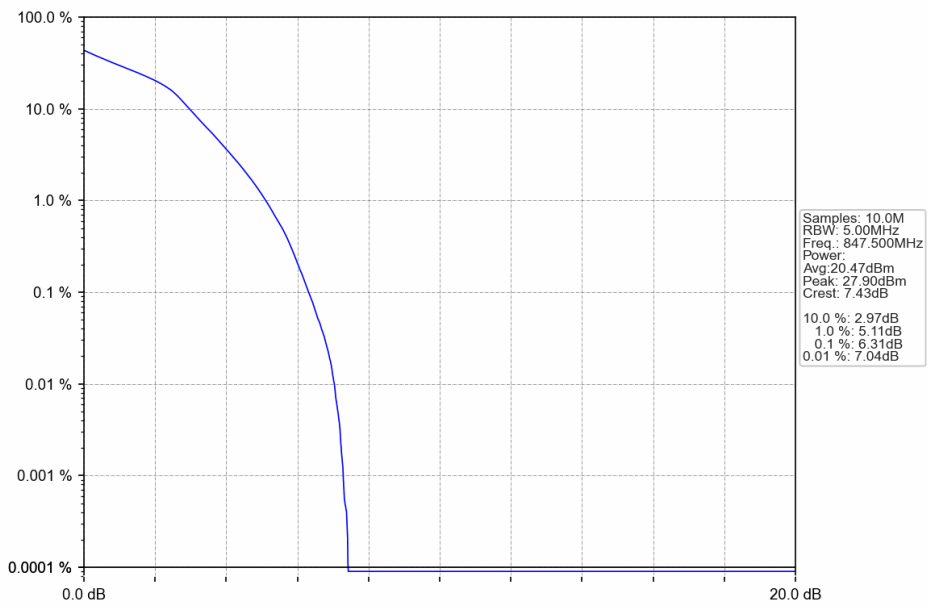
Band5\_3MHz\_16QAM\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



Band5\_3MHz\_16QAM\_MCH\_836.5MHz\_RB\_15\_0\_NTNV



Band5\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



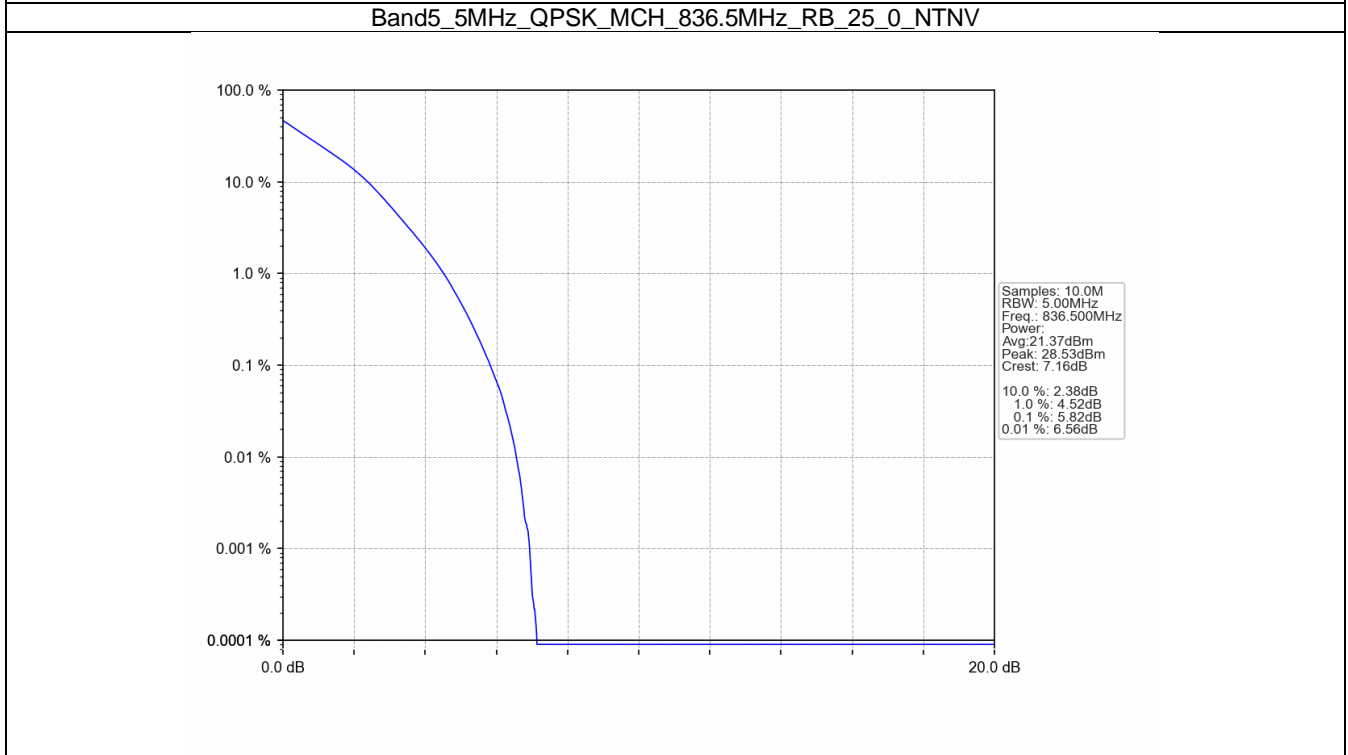
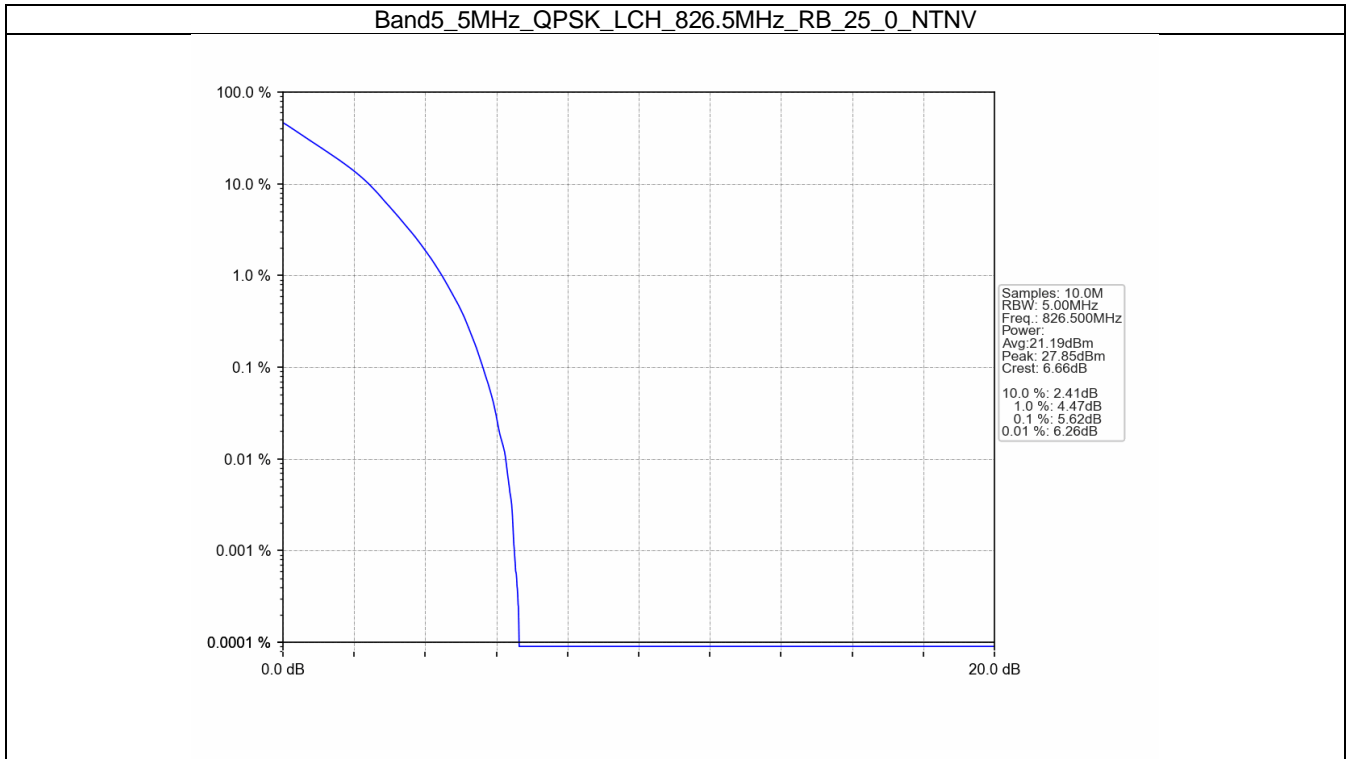


### 4.3 B5\_5MHz

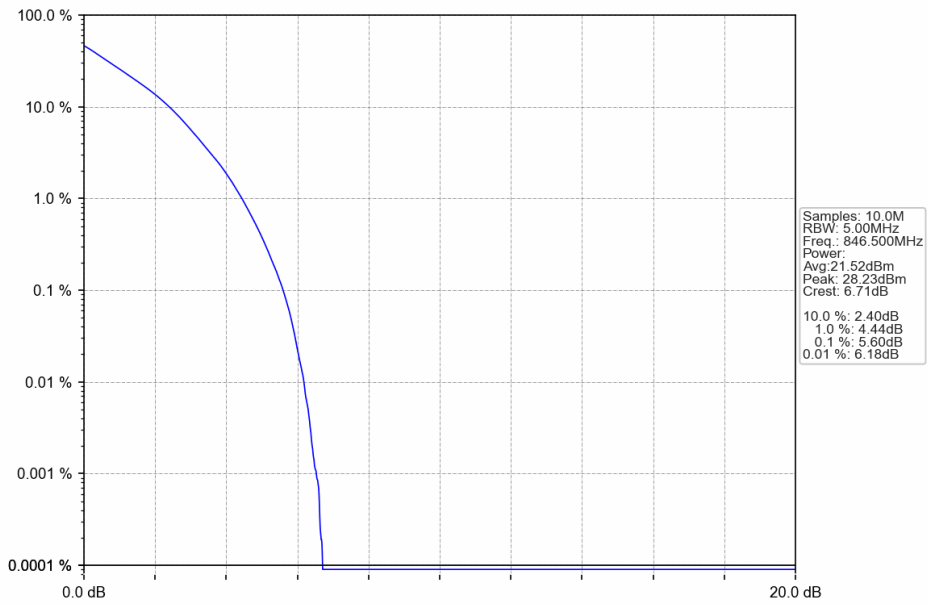
#### 4.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.62	<=13	Pass
	836.5	25	0	5.82	<=13	Pass
	846.5	25	0	5.60	<=13	Pass
16QAM	826.5	25	0	6.30	<=13	Pass
	836.5	25	0	6.56	<=13	Pass
	846.5	25	0	6.31	<=13	Pass

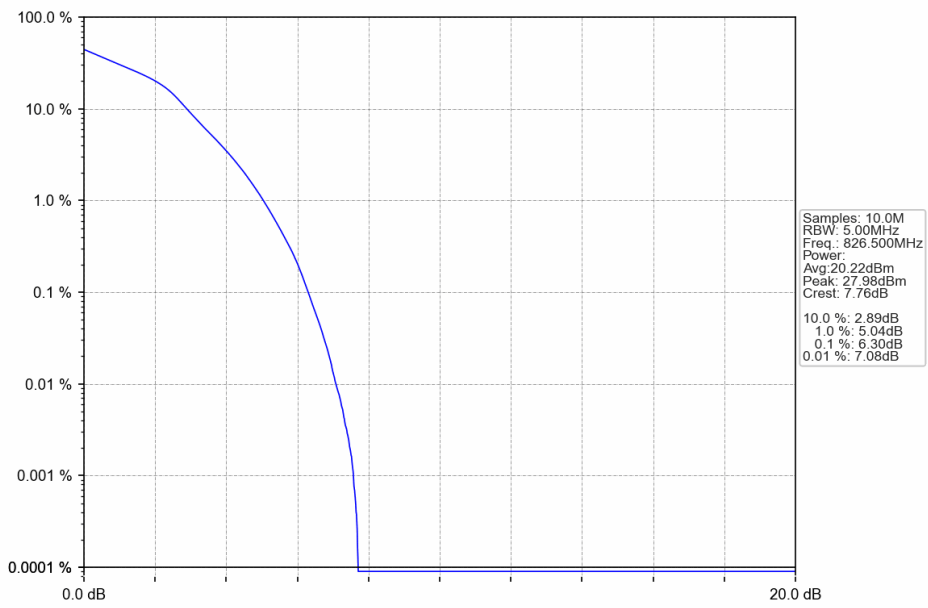
### 4.3.2 Test Graph



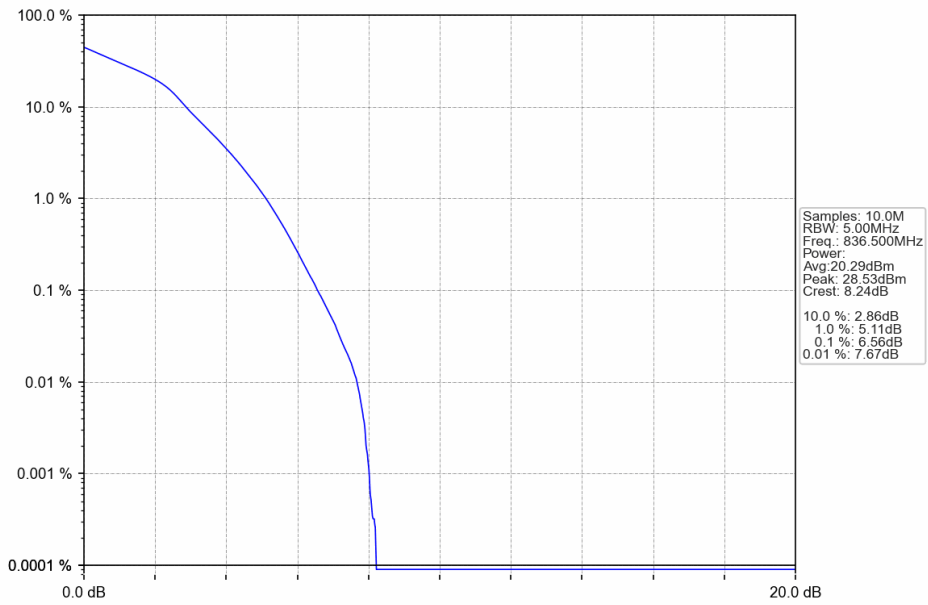
Band5\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_25\_0\_NTNV



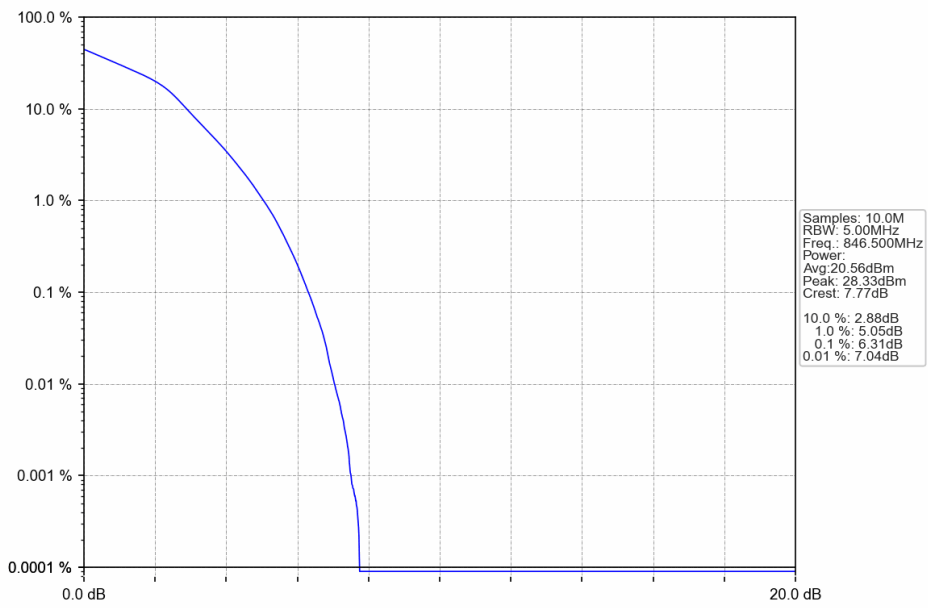
Band5\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_25\_0\_NTNV



Band5\_5MHz\_16QAM\_MCH\_836.5MHz\_RB\_25\_0\_NTNV



Band5\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV

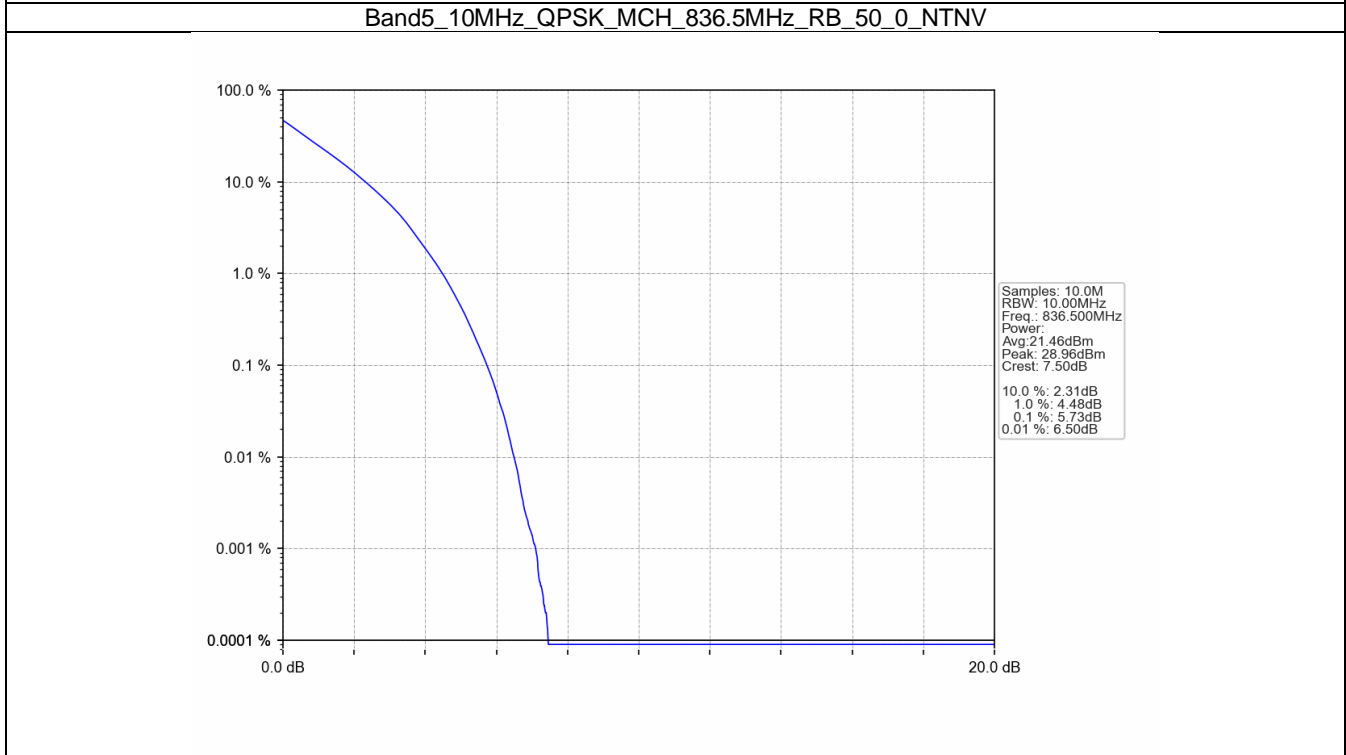
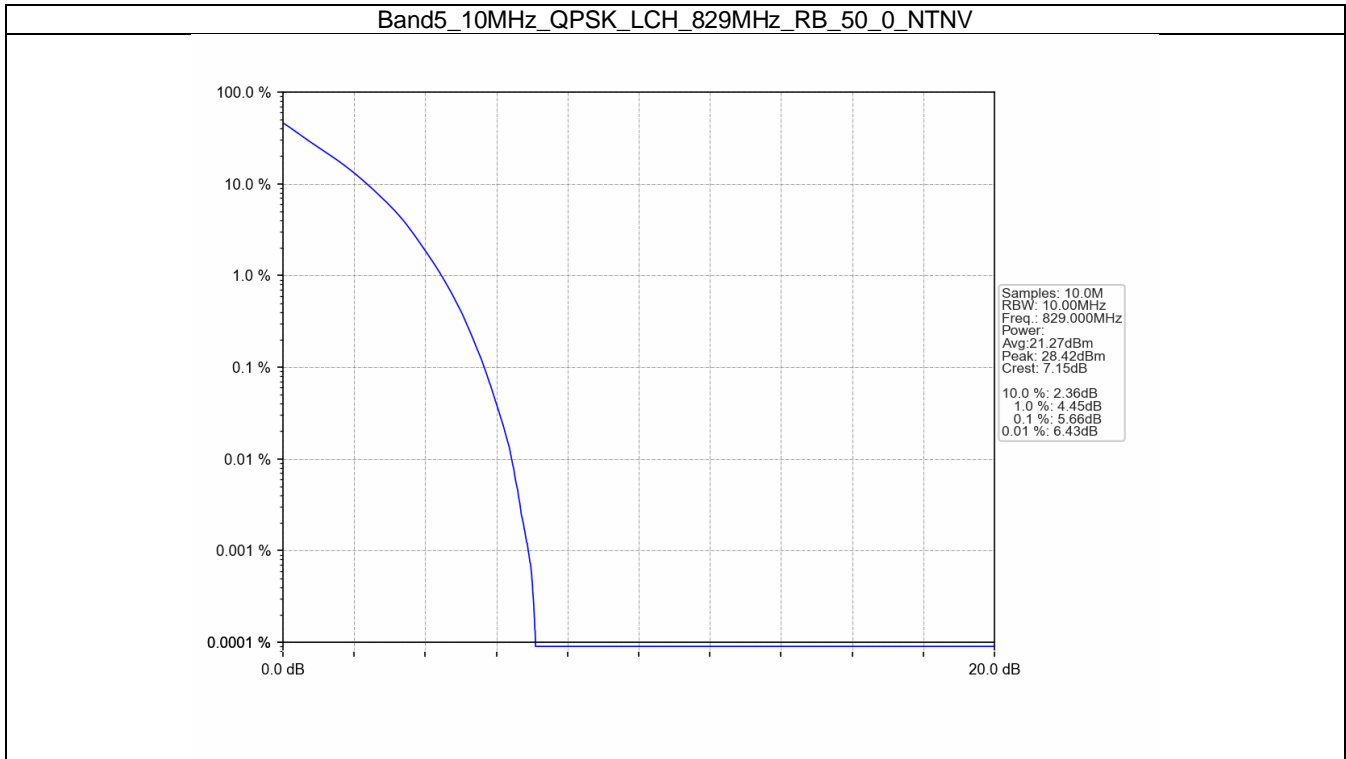


#### 4.4 B5\_10MHz

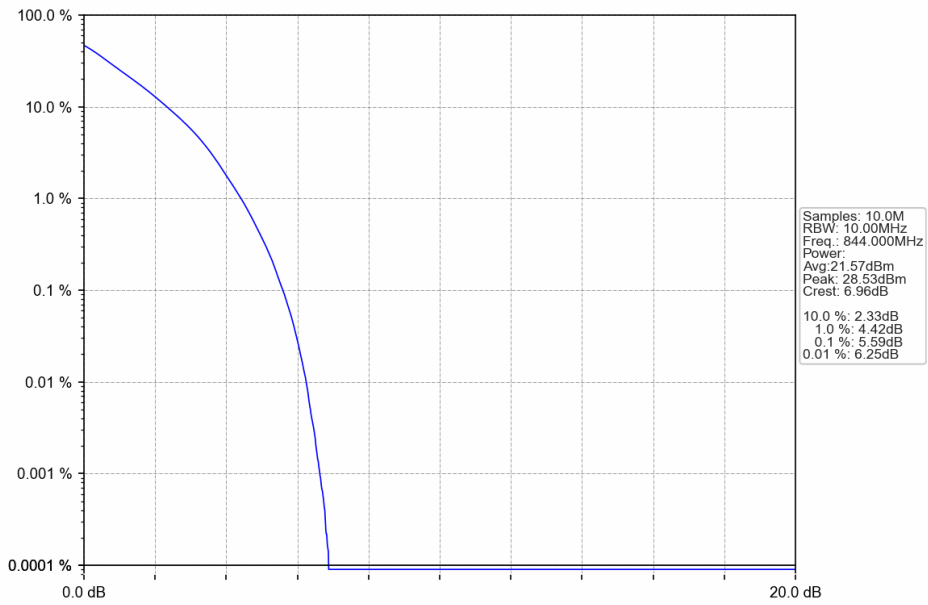
##### 4.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.66	<=13	Pass
	836.5	50	0	5.73	<=13	Pass
	844	50	0	5.59	<=13	Pass
16QAM	829	50	0	6.40	<=13	Pass
	836.5	50	0	6.54	<=13	Pass
	844	50	0	6.43	<=13	Pass

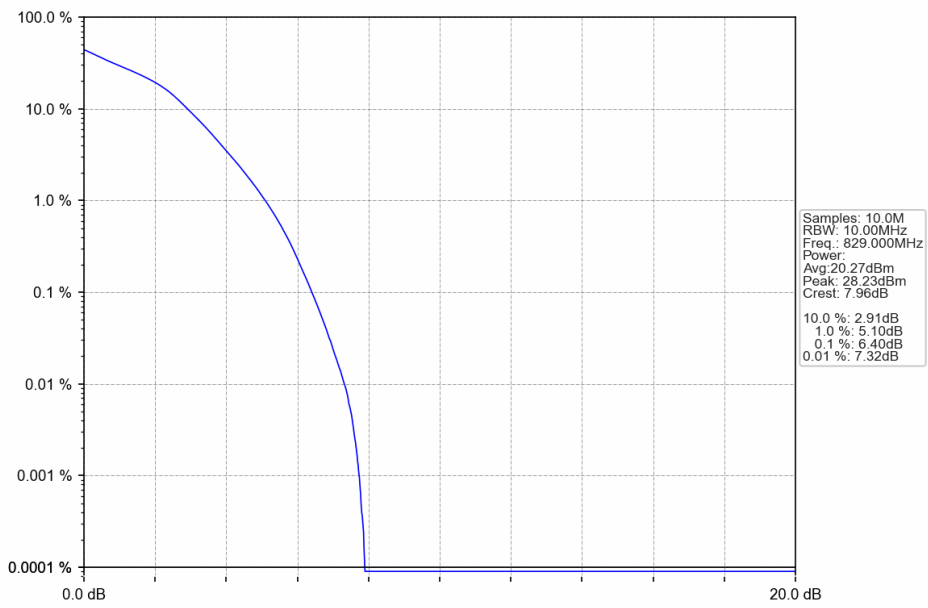
### 4.4.2 Test Graph



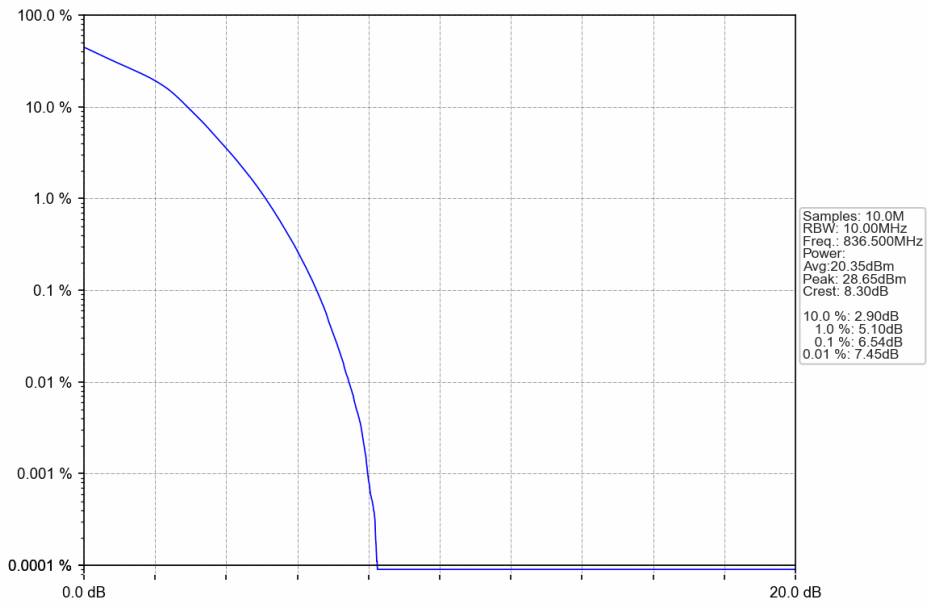
Band5\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



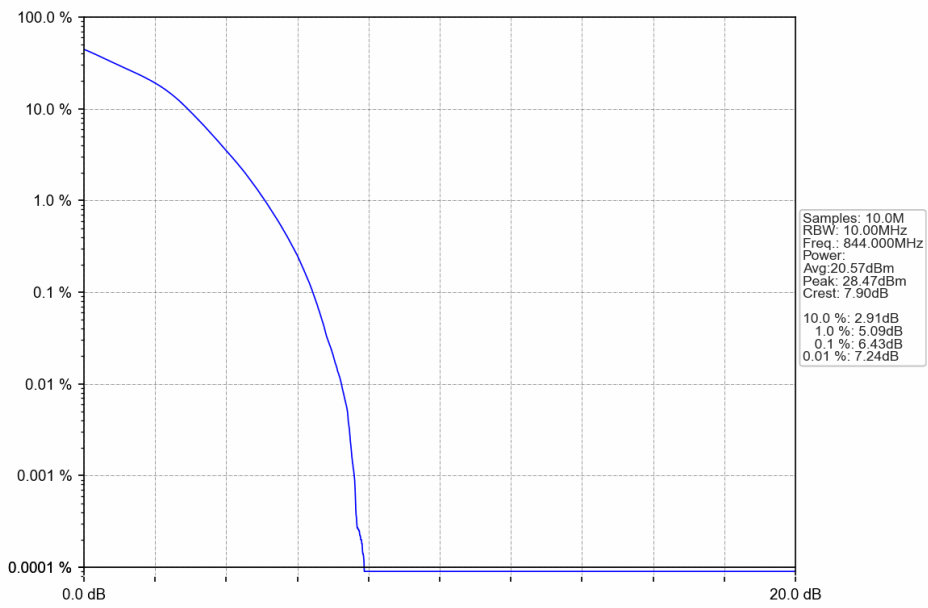
Band5\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



Band5\_10MHz\_16QAM\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



Band5\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV





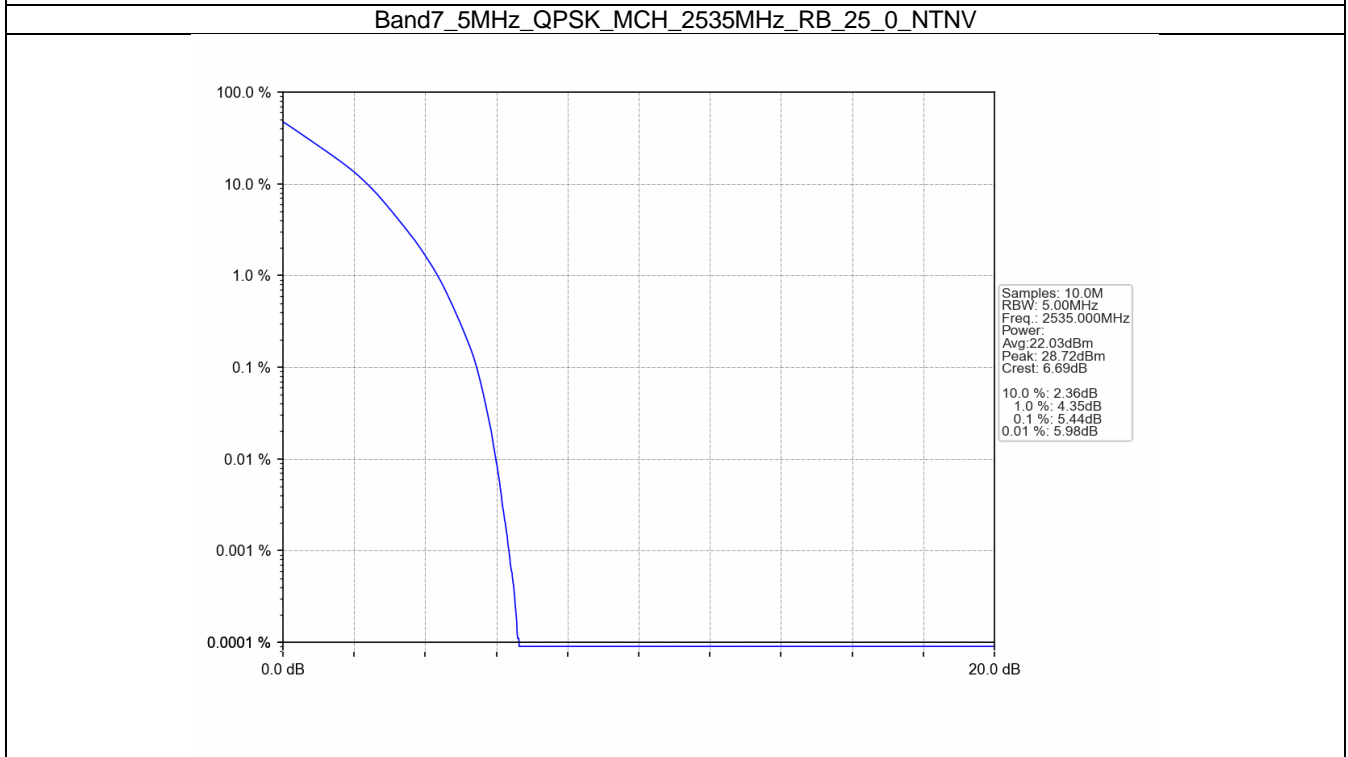
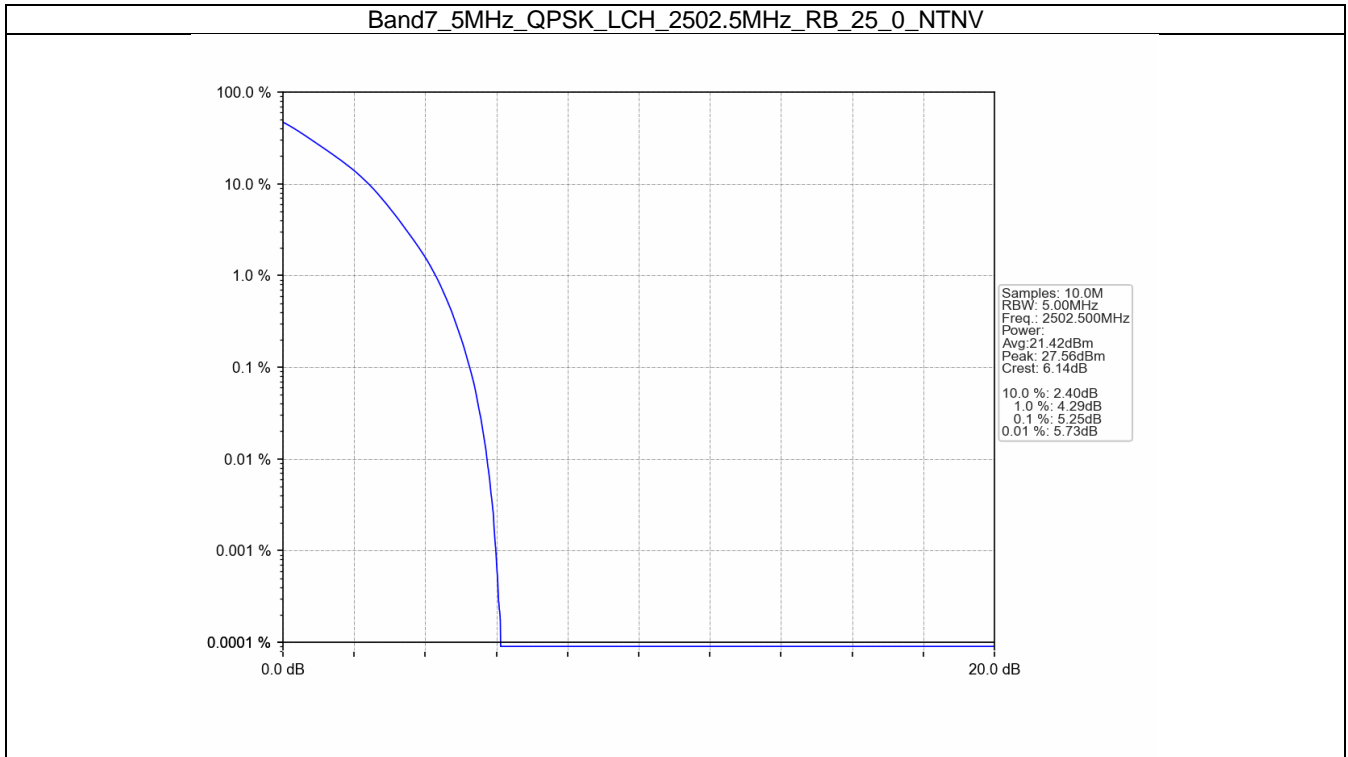
## 5. Peak-Average Ratio

### 5.1 B7\_5MHz

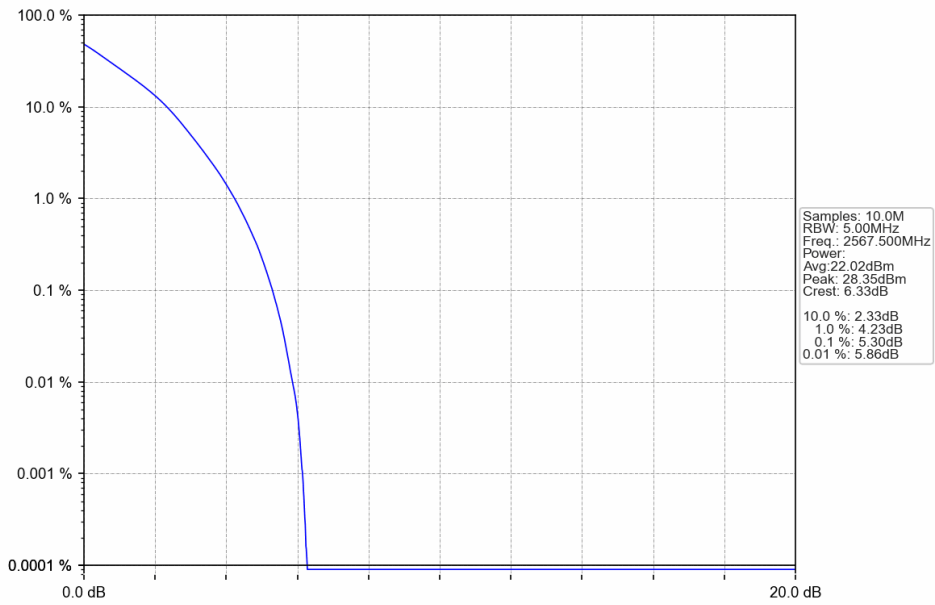
#### 5.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.25	<=13	Pass
	2535	25	0	5.44	<=13	Pass
	2567.5	25	0	5.30	<=13	Pass
16QAM	2502.5	25	0	6.02	<=13	Pass
	2535	25	0	6.26	<=13	Pass
	2567.5	25	0	6.05	<=13	Pass

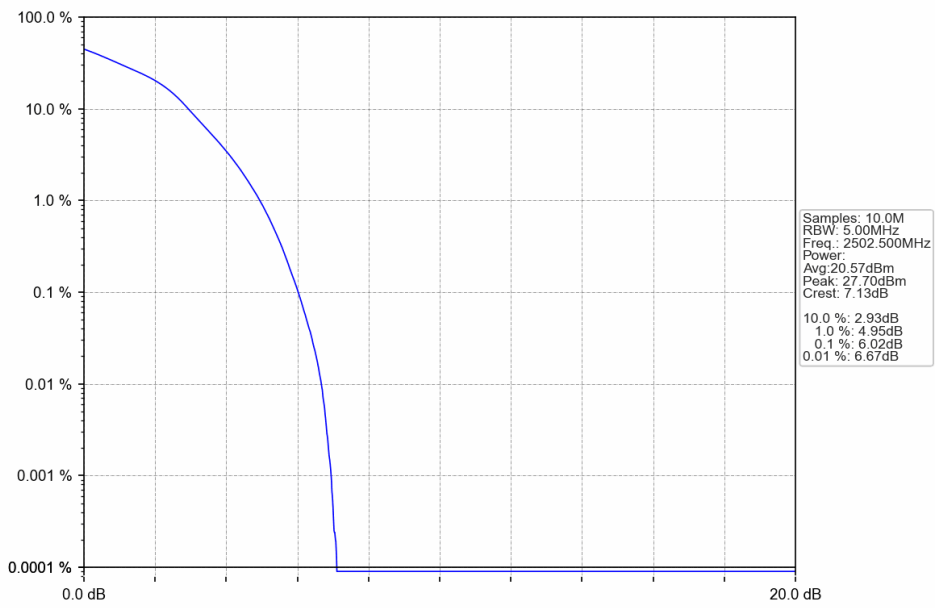
## 5.1.2 Test Graph



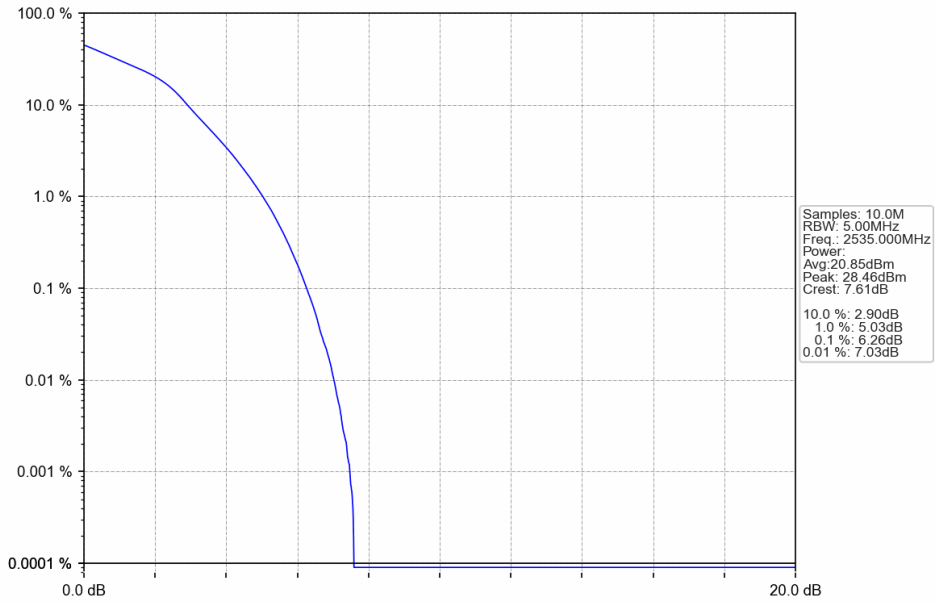
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV



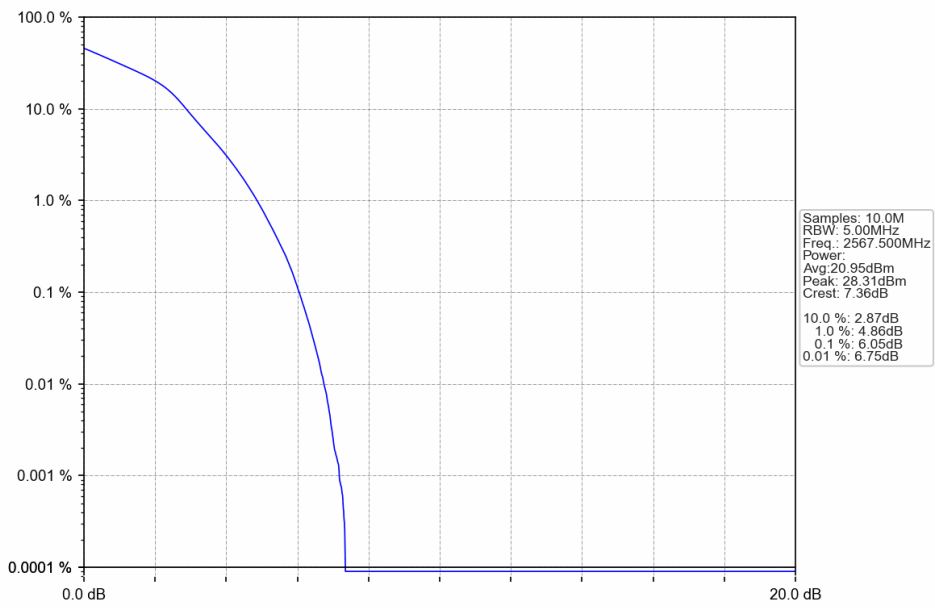
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV



Band7\_5MHz\_16QAM\_MCH\_2535MHz\_RB\_25\_0\_NTNV



Band7\_5MHz\_16QAM\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV

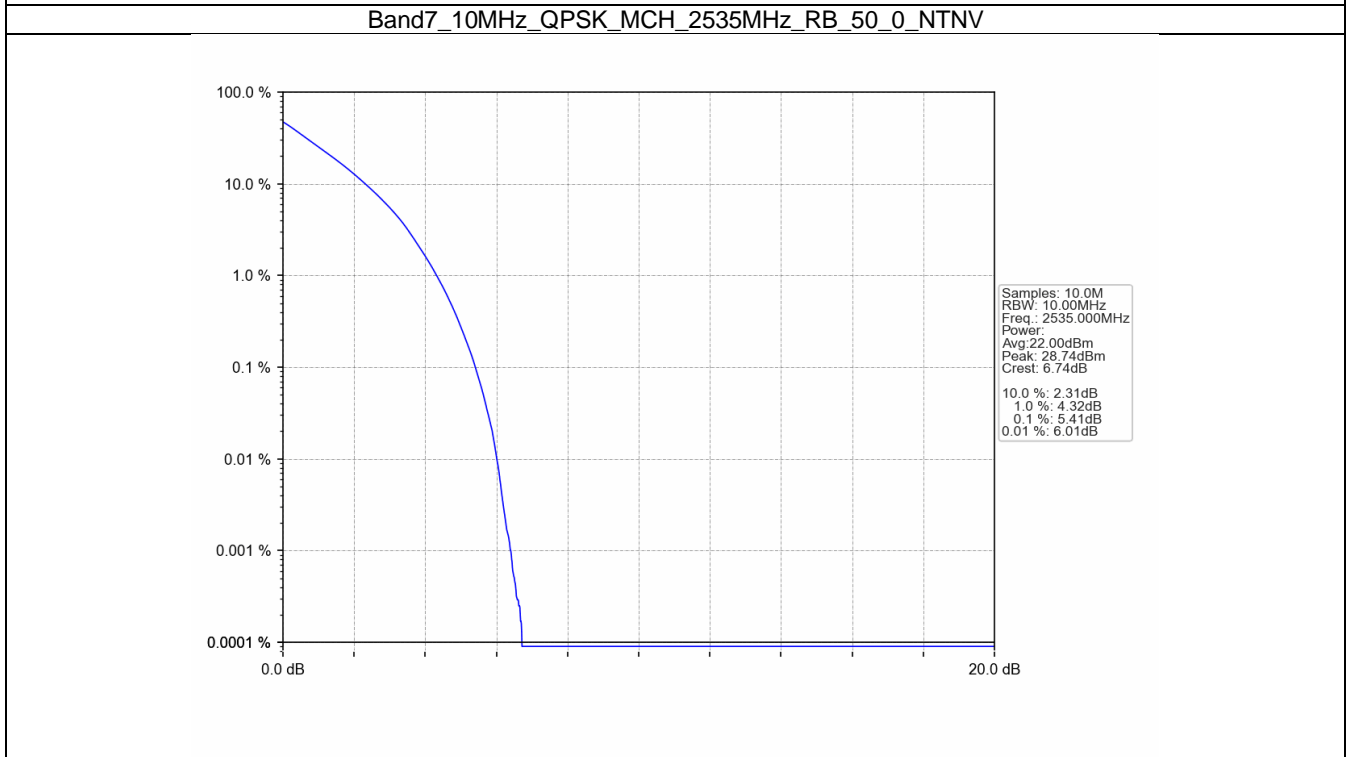
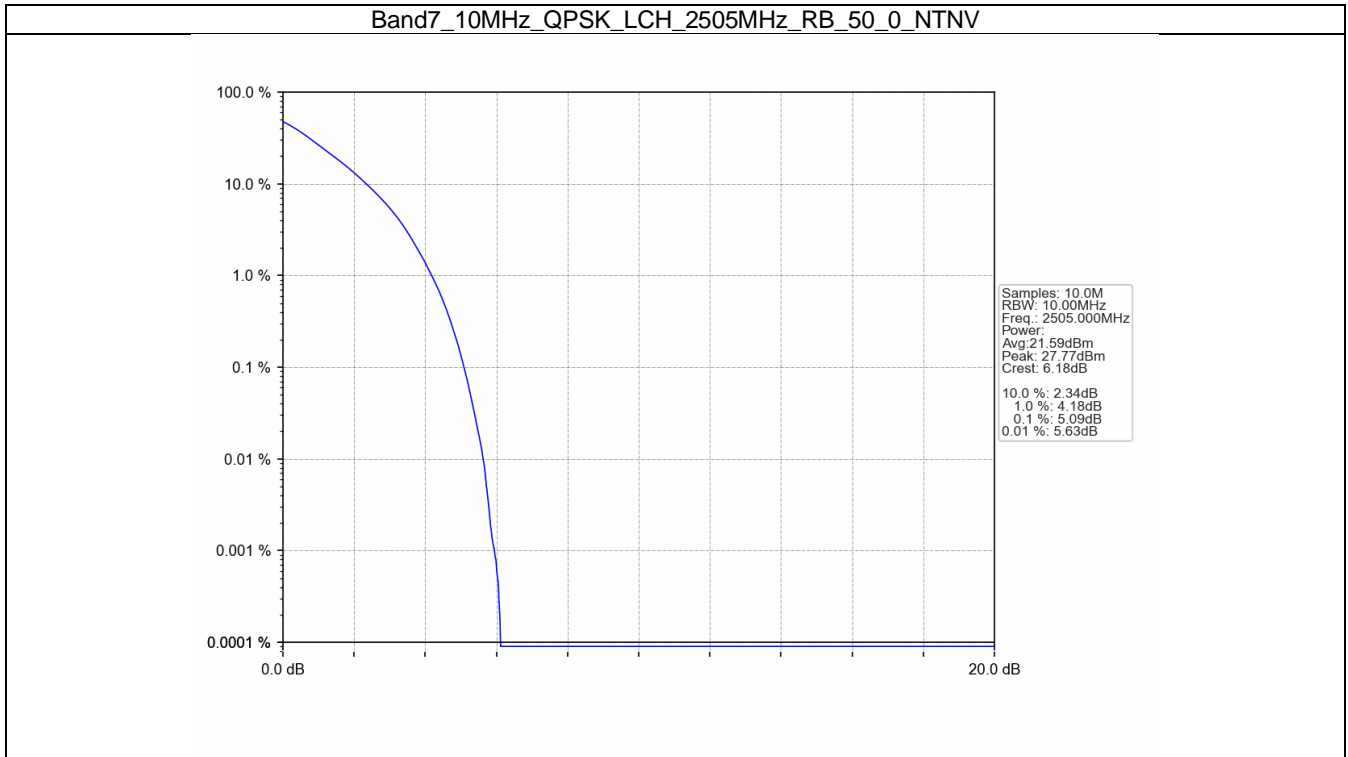


## 5.2 B7\_10MHz

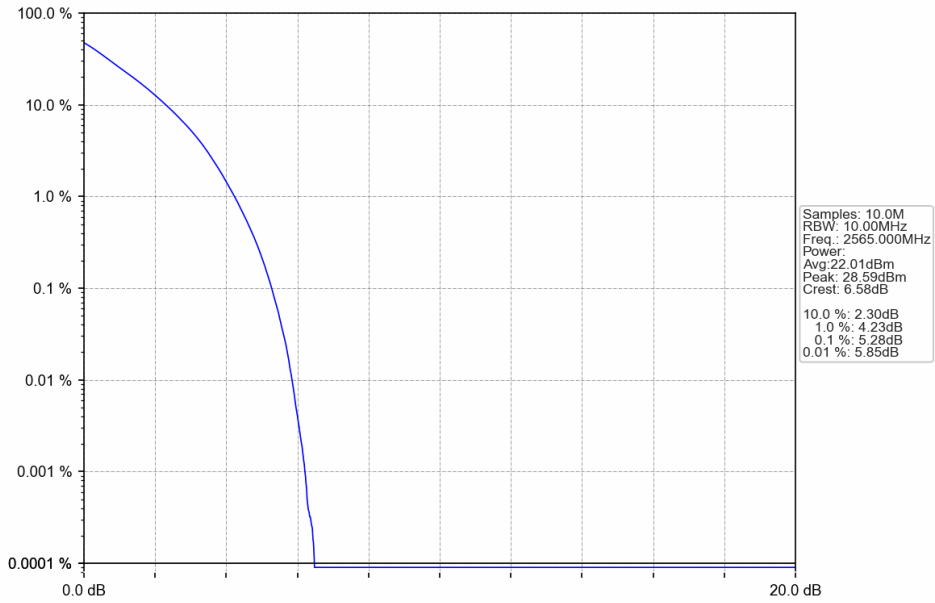
### 5.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.09	<=13	Pass
	2535	50	0	5.41	<=13	Pass
	2565	50	0	5.28	<=13	Pass
16QAM	2505	50	0	5.93	<=13	Pass
	2535	50	0	6.28	<=13	Pass
	2565	50	0	6.12	<=13	Pass

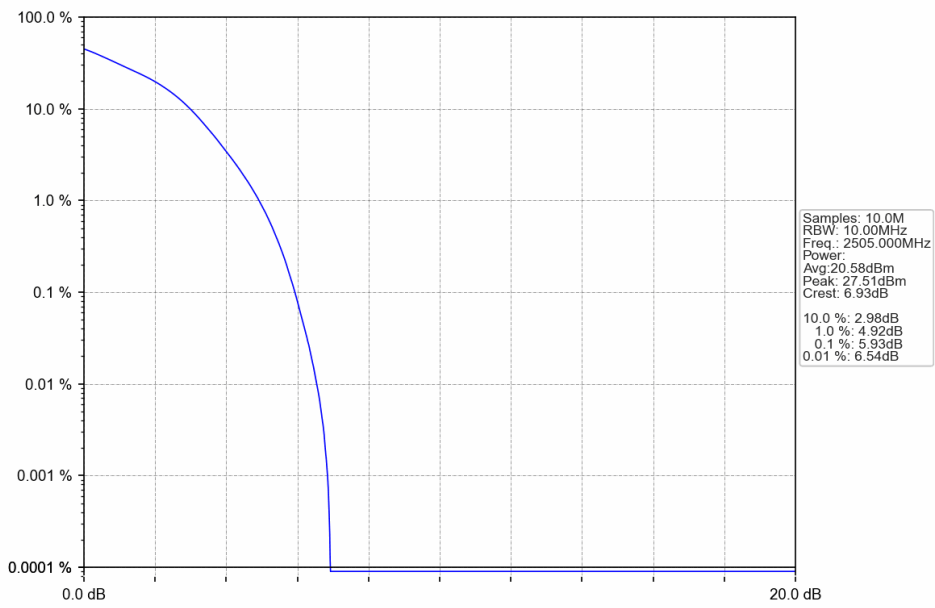
## 5.2.2 Test Graph



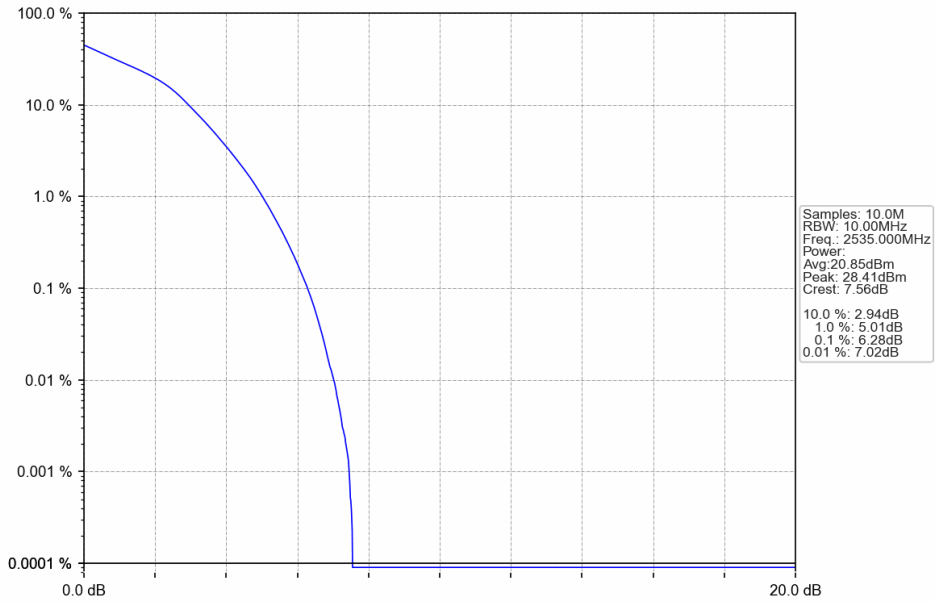
Band7\_10MHz\_QPSK\_HCH\_2565MHz\_RB\_50\_0\_NTNV



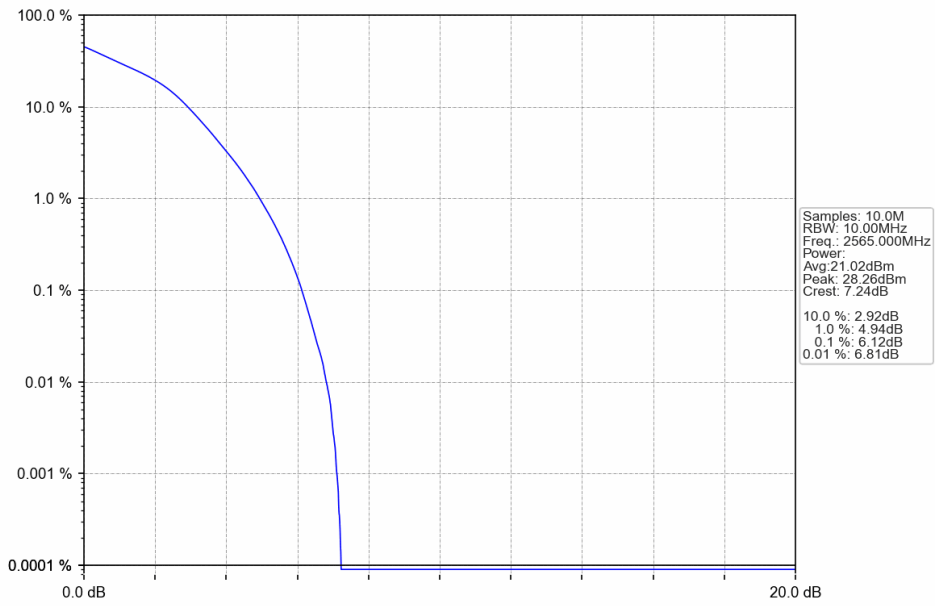
Band7\_10MHz\_16QAM\_LCH\_2505MHz\_RB\_50\_0\_NTNV



Band7\_10MHz\_16QAM\_MCH\_2535MHz\_RB\_50\_0\_NTNV



Band7\_10MHz\_16QAM\_HCH\_2565MHz\_RB\_50\_0\_NTNV



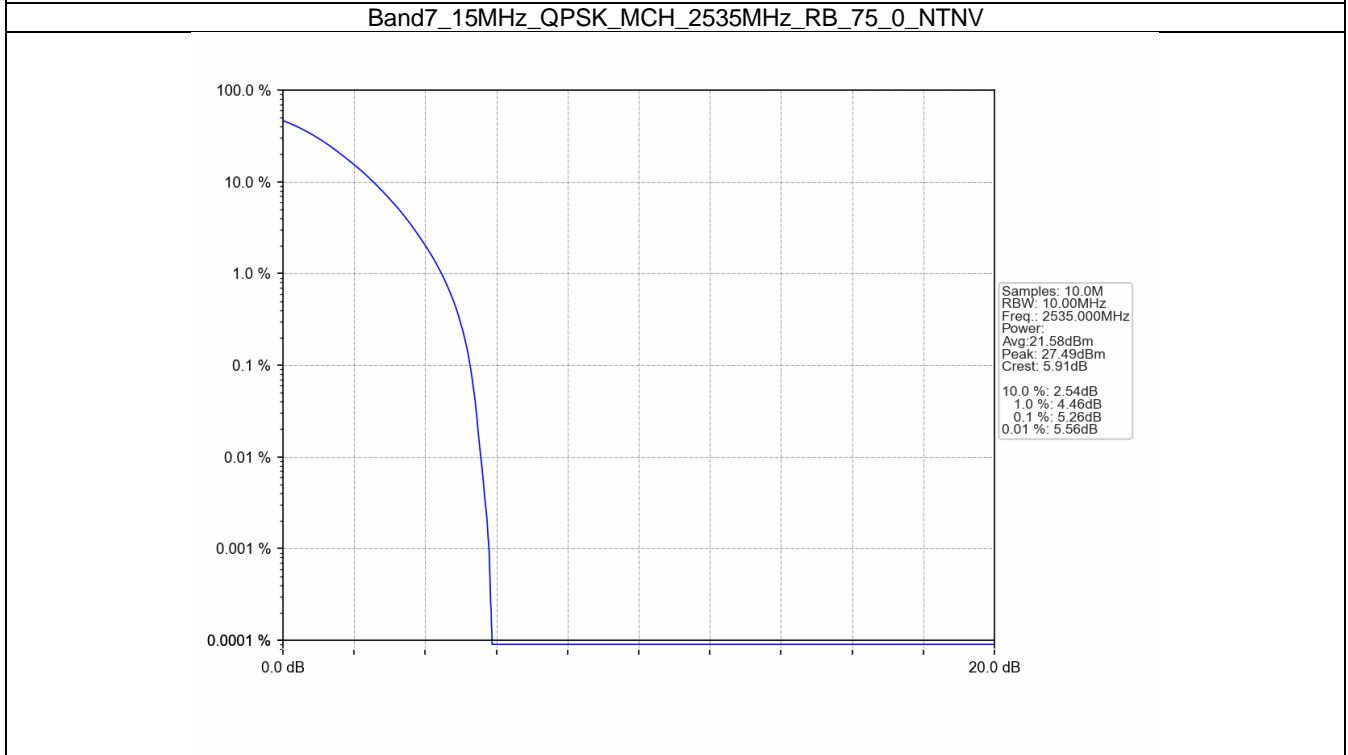
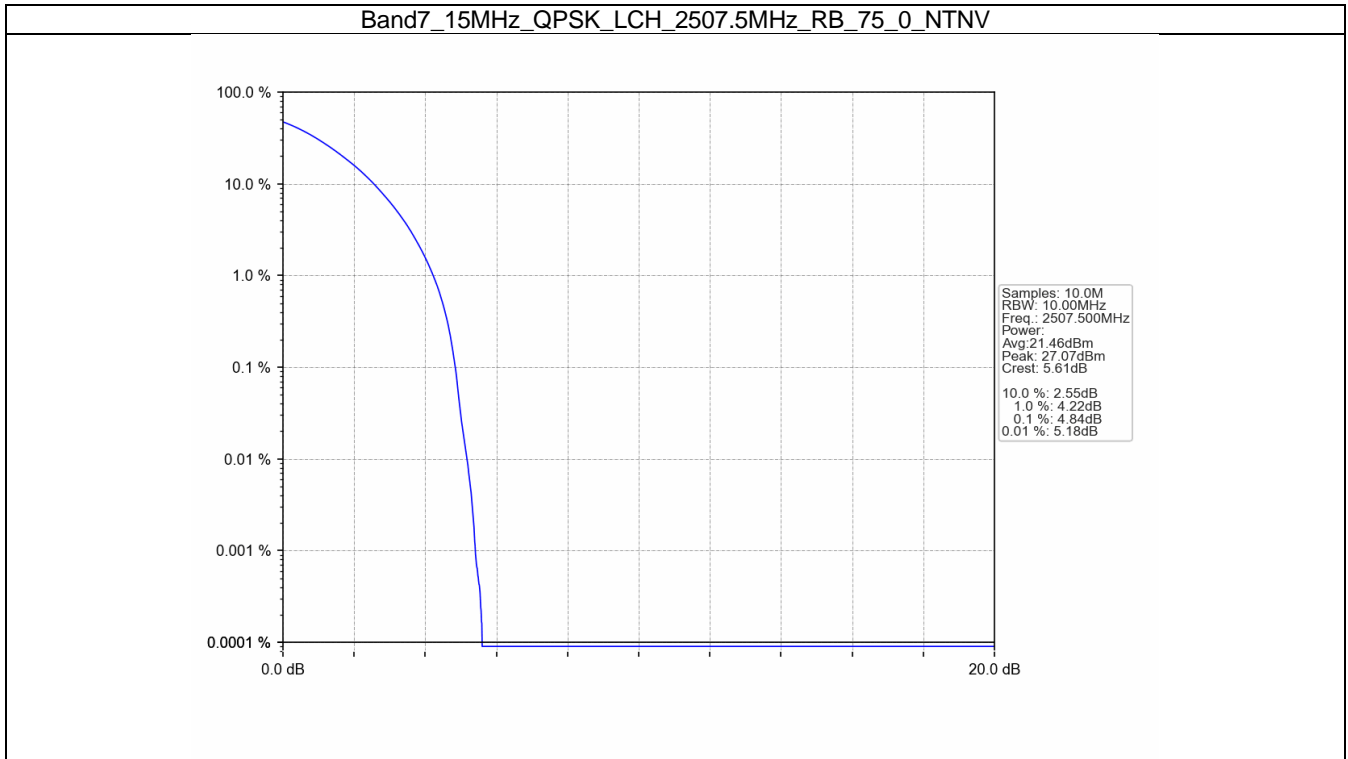


### 5.3 B7\_15MHz

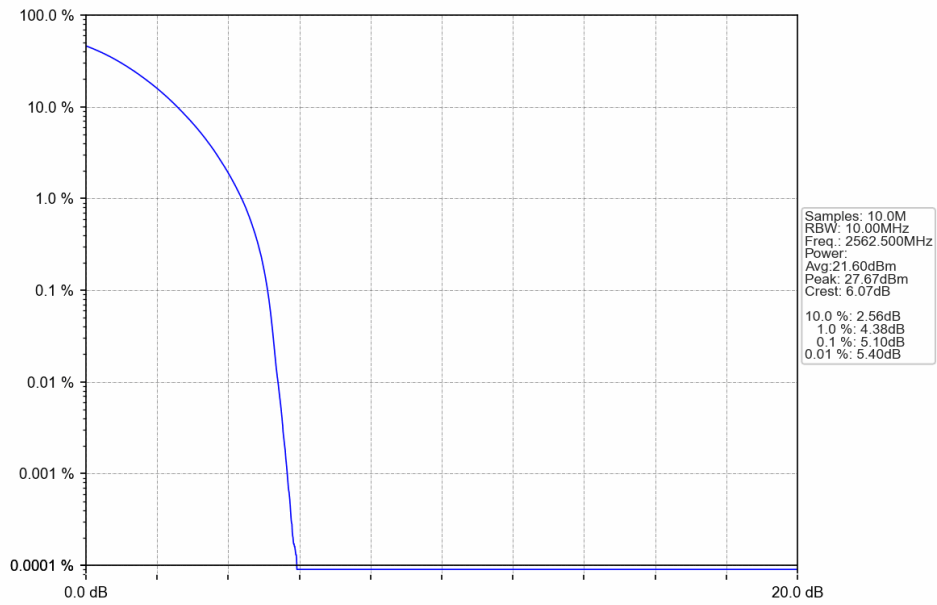
#### 5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	4.84	<=13	Pass
	2535	75	0	5.26	<=13	Pass
	2562.5	75	0	5.10	<=13	Pass
16QAM	2507.5	75	0	5.82	<=13	Pass
	2535	75	0	6.10	<=13	Pass
	2562.5	75	0	5.96	<=13	Pass

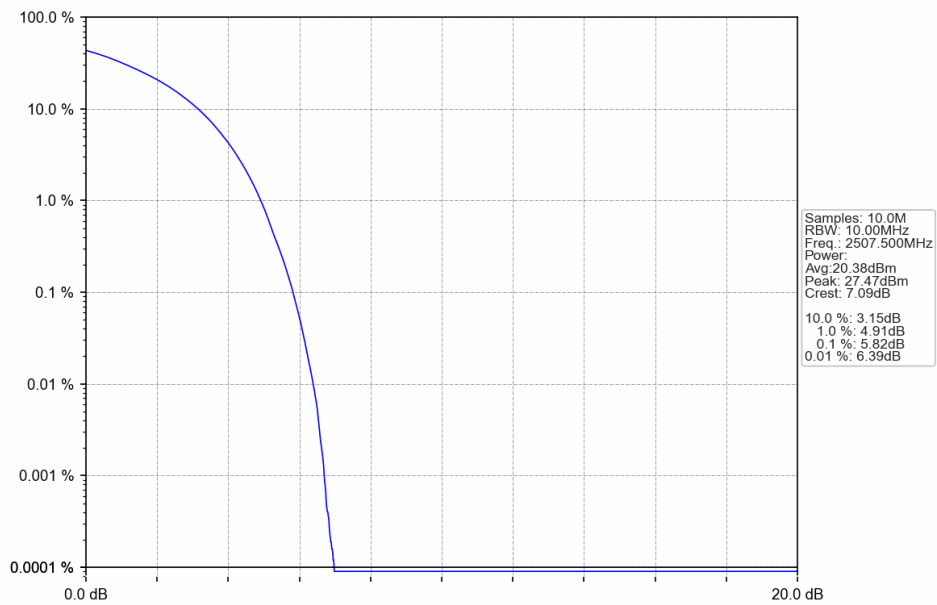
### 5.3.2 Test Graph



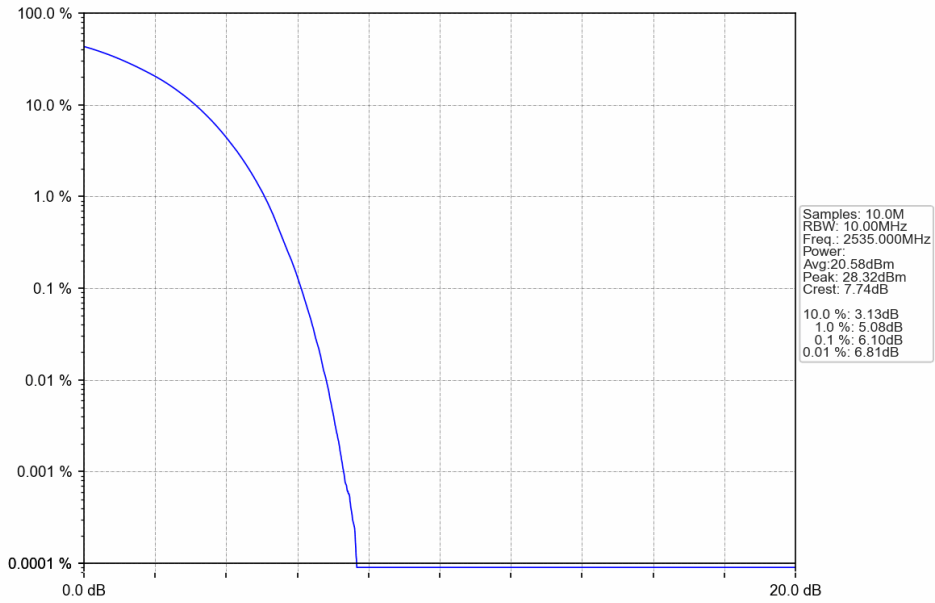
Band7\_15MHz\_QPSK\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV



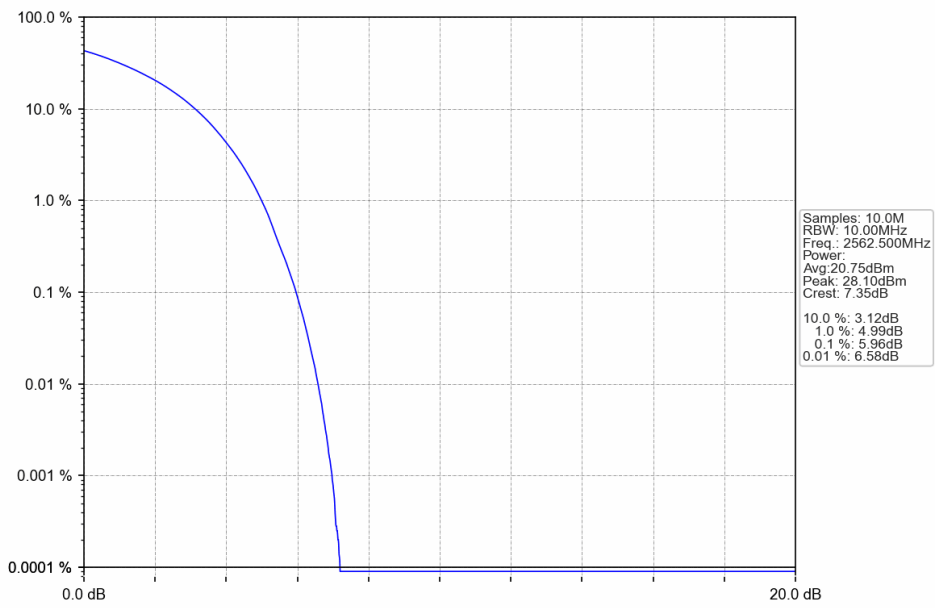
Band7\_15MHz\_16QAM\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV



Band7\_15MHz\_16QAM\_MCH\_2535MHz\_RB\_75\_0\_NTNV



Band7\_15MHz\_16QAM\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV

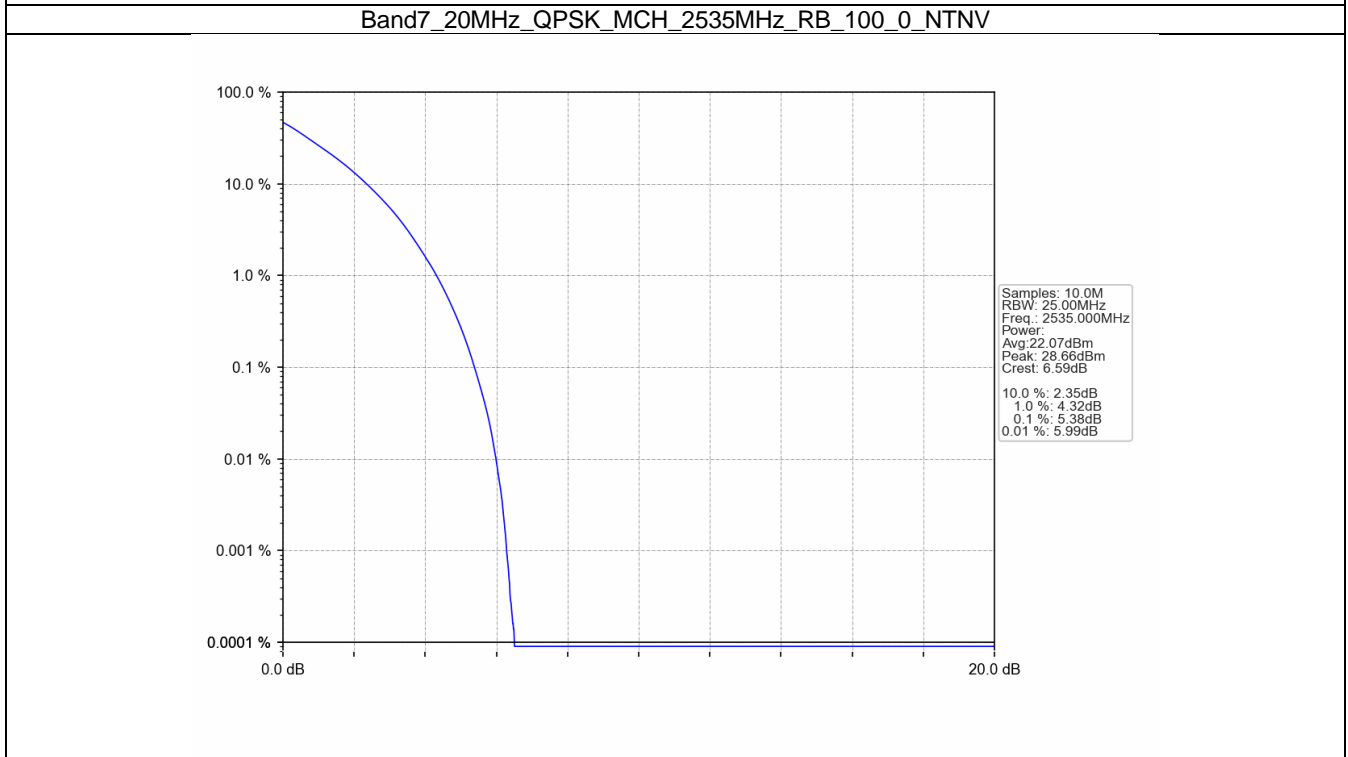
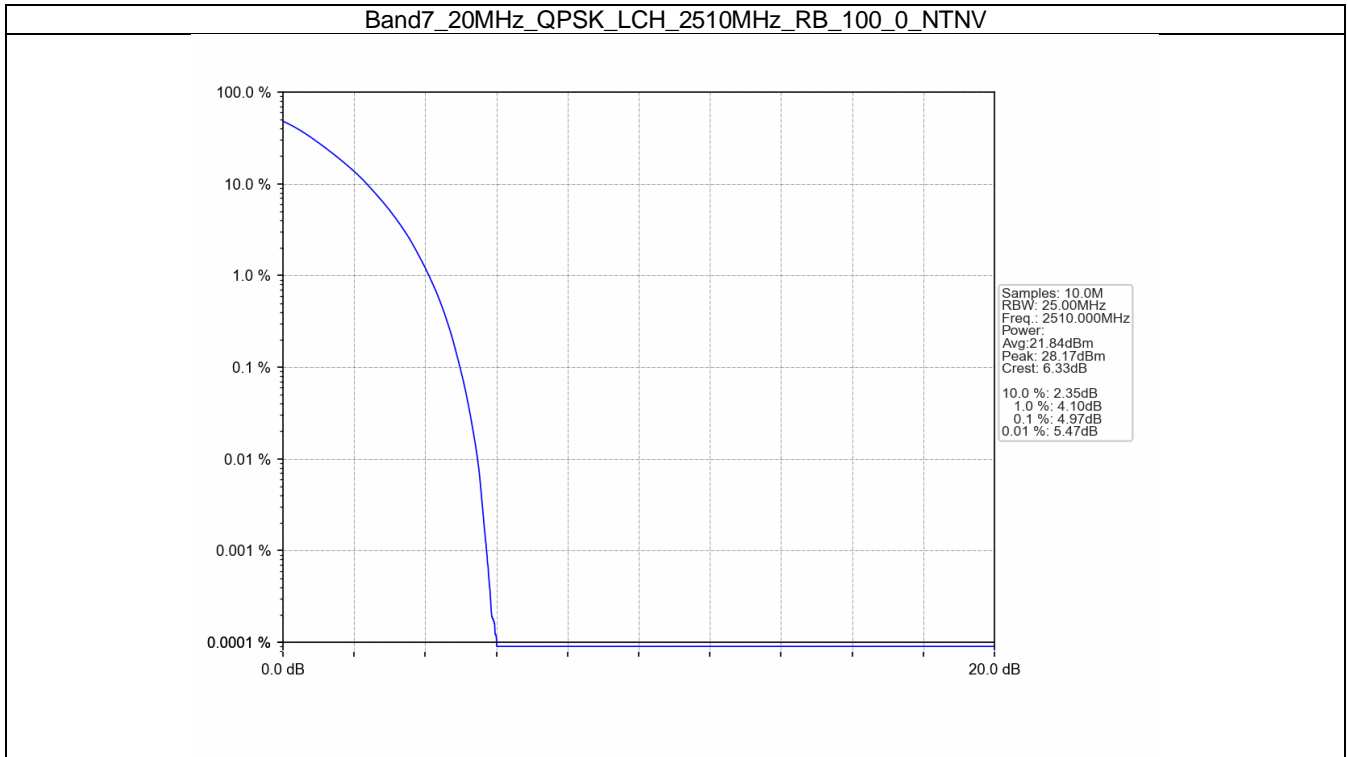


## 5.4 B7\_20MHz

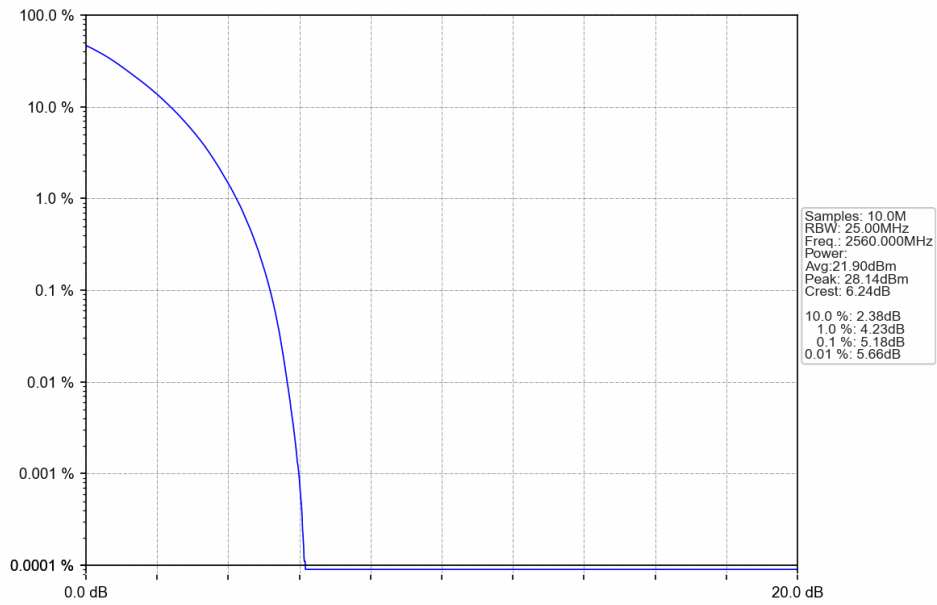
### 5.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	4.97	<=13	Pass
	2535	100	0	5.38	<=13	Pass
	2560	100	0	5.18	<=13	Pass
16QAM	2510	100	0	5.84	<=13	Pass
	2535	100	0	6.19	<=13	Pass
	2560	100	0	6.00	<=13	Pass

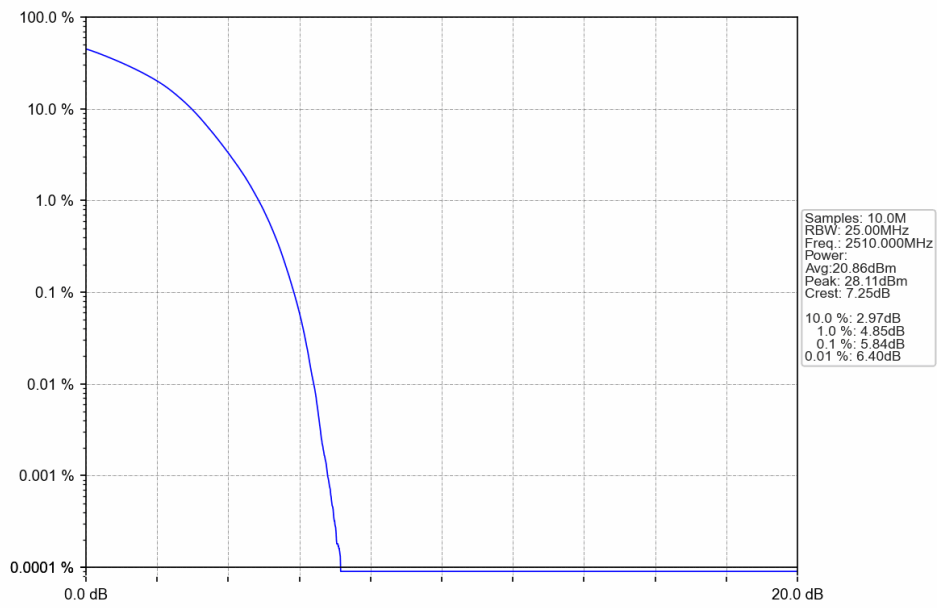
## 5.4.2 Test Graph



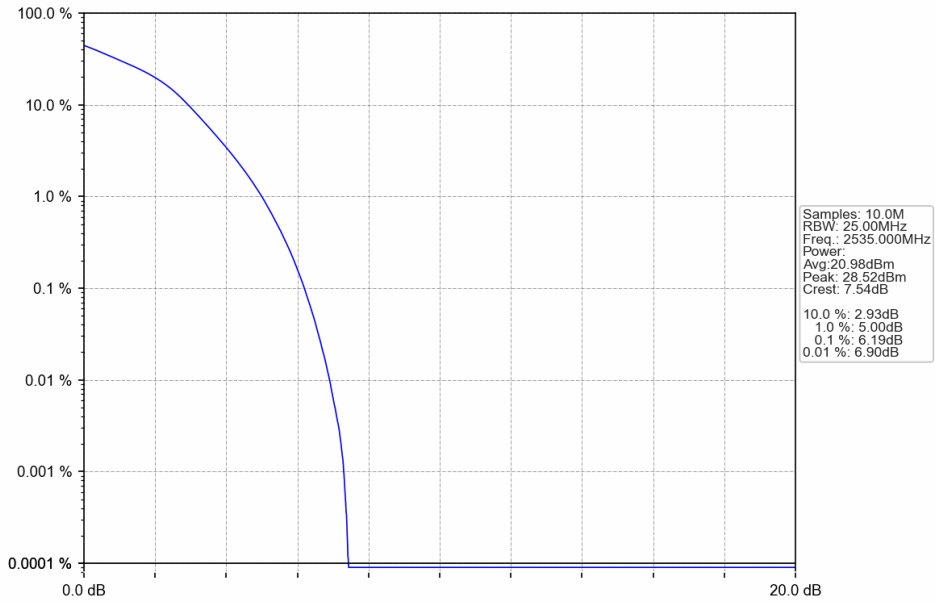
Band7\_20MHz\_QPSK\_HCH\_2560MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_16QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_16QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_16QAM\_HCH\_2560MHz\_RB\_100\_0\_NTNV

