

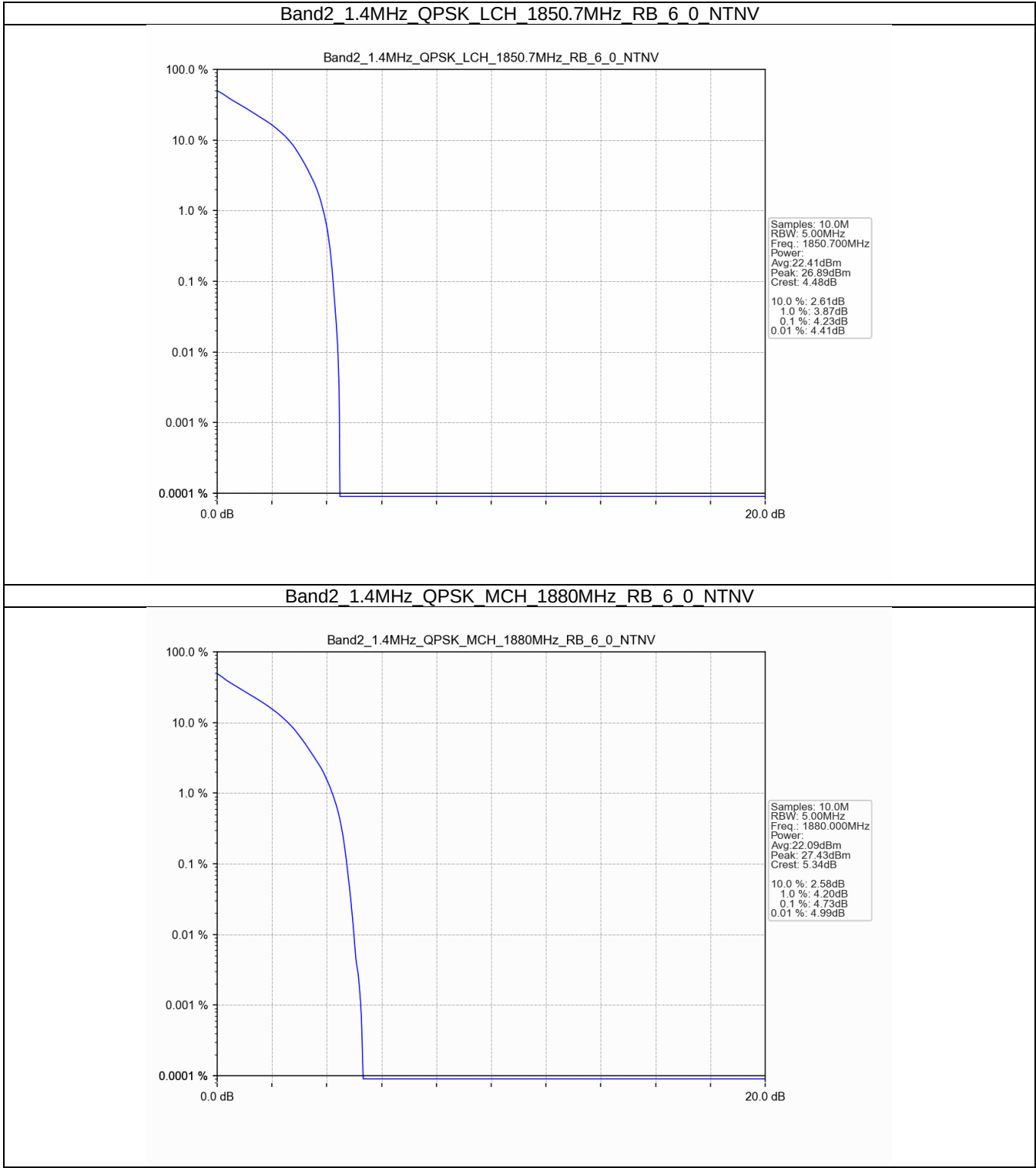
1. Peak-Average Ratio

1.1 B2_1.4MHz

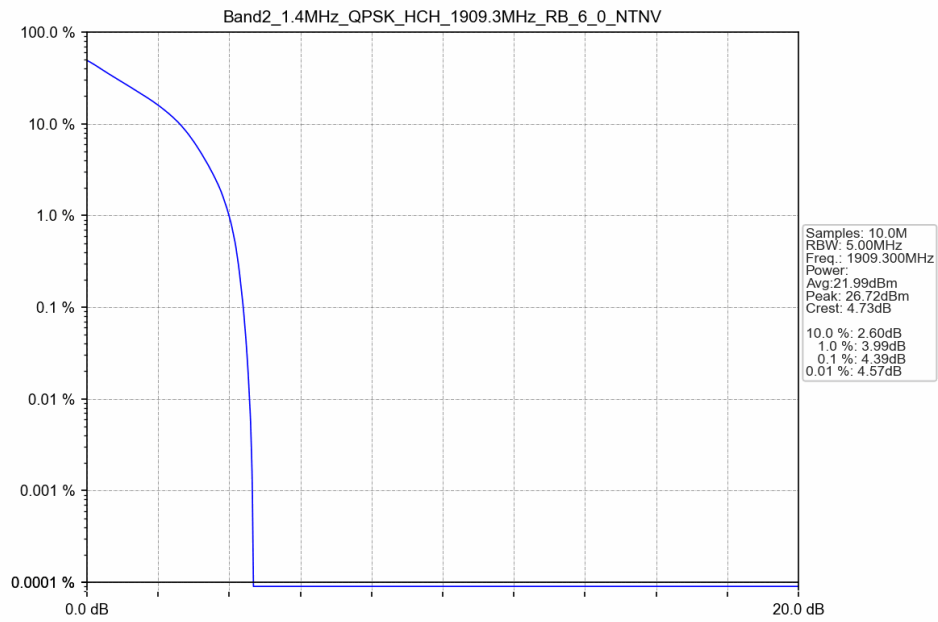
1.1.1 Test Result

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	4.23	<=13	Pass
	1880	6	0	4.73	<=13	Pass
	1909.3	6	0	4.39	<=13	Pass
16QAM	1850.7	6	0	5.19	<=13	Pass
	1880	6	0	5.60	<=13	Pass
	1909.3	6	0	5.37	<=13	Pass

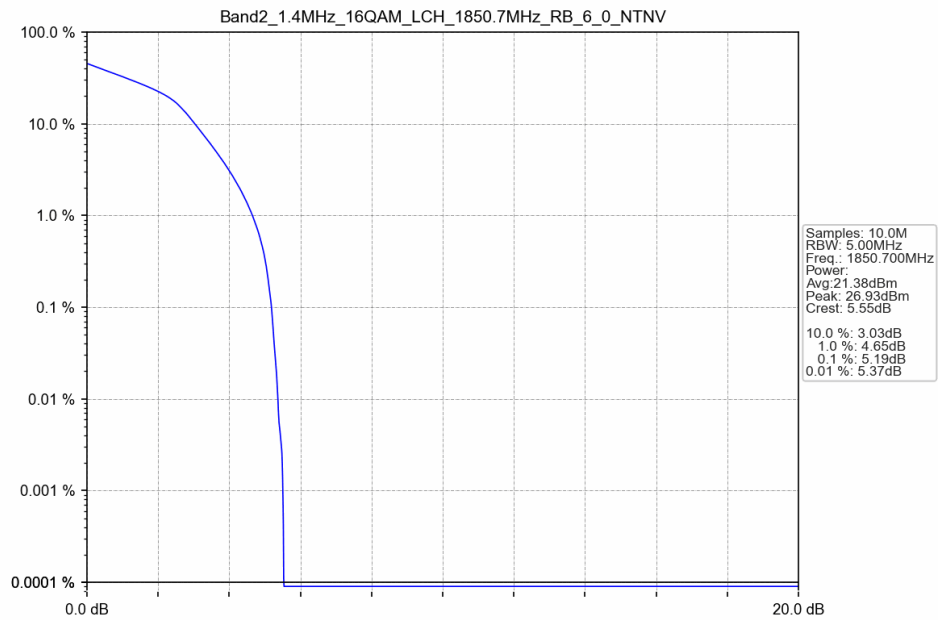
1.1.2 Test Graph



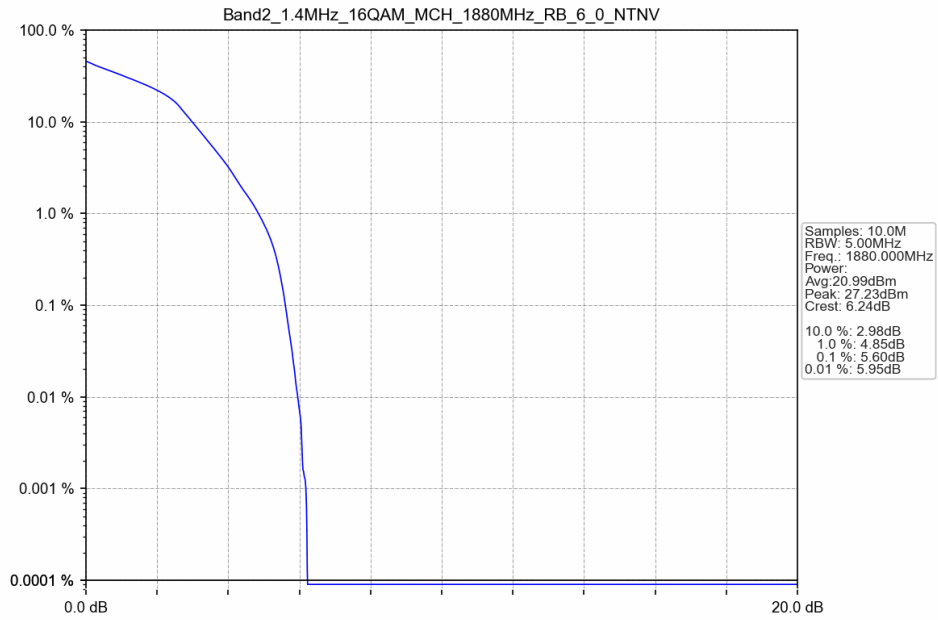
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



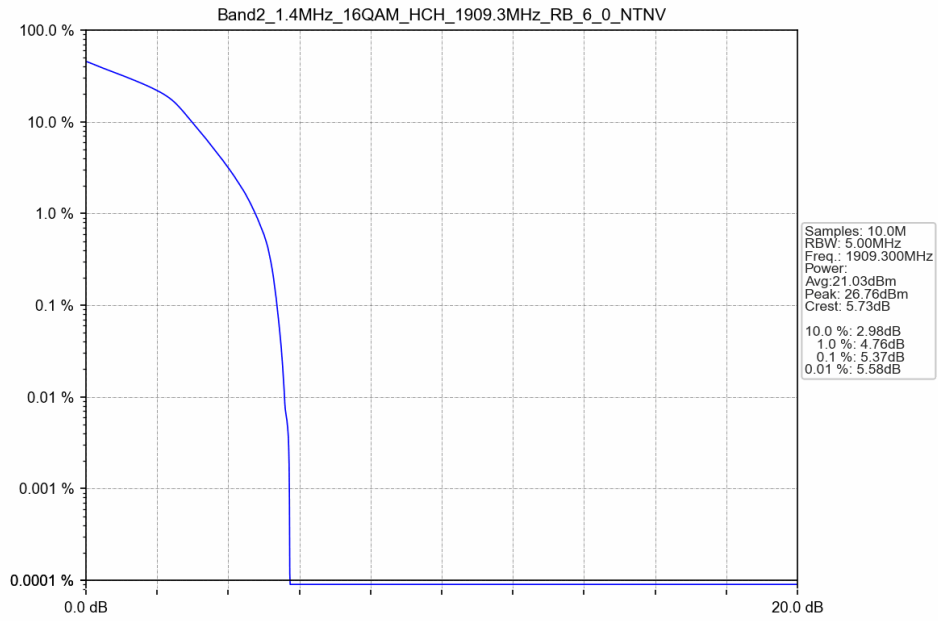
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV

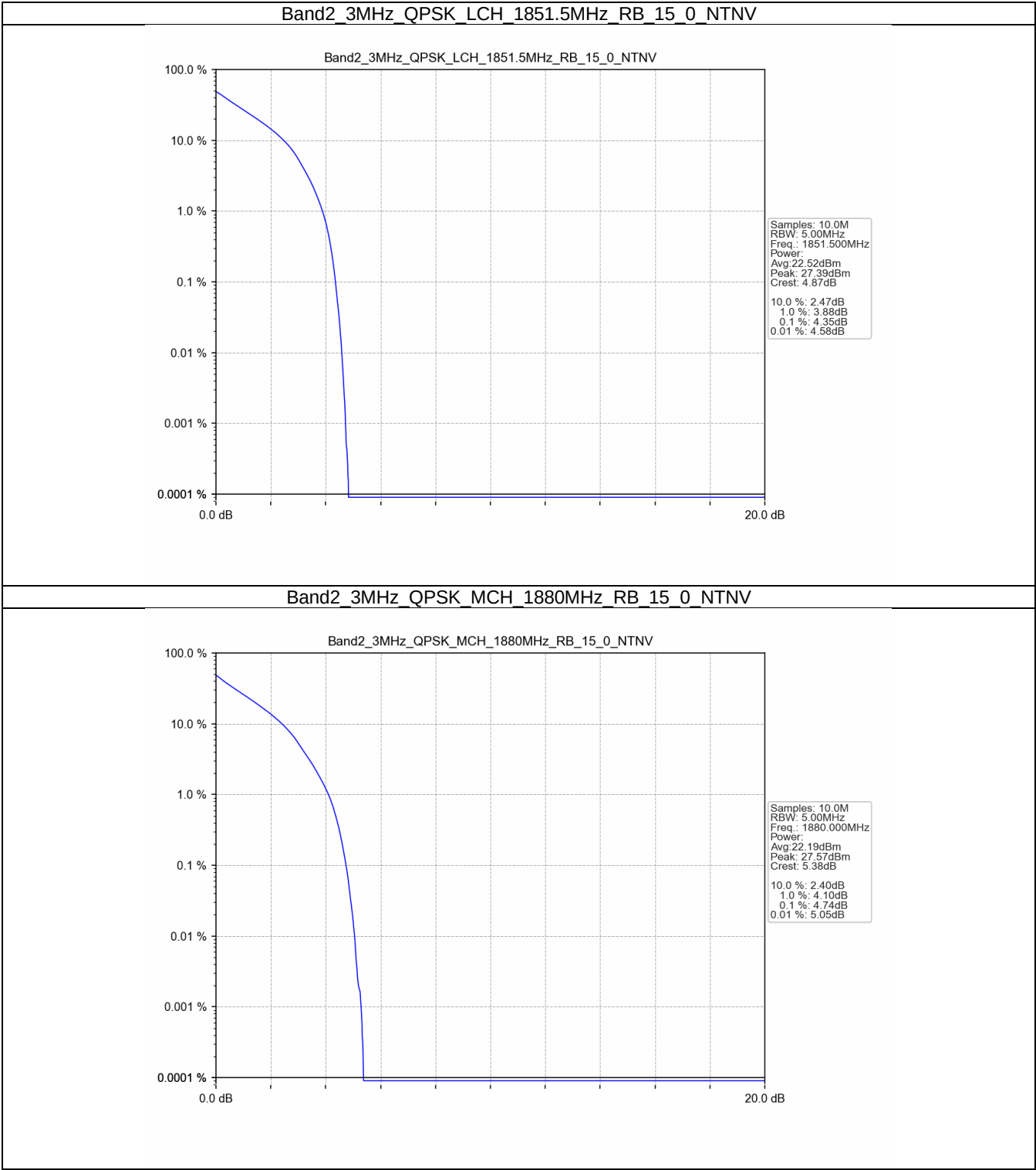


1.2 B2_3MHz

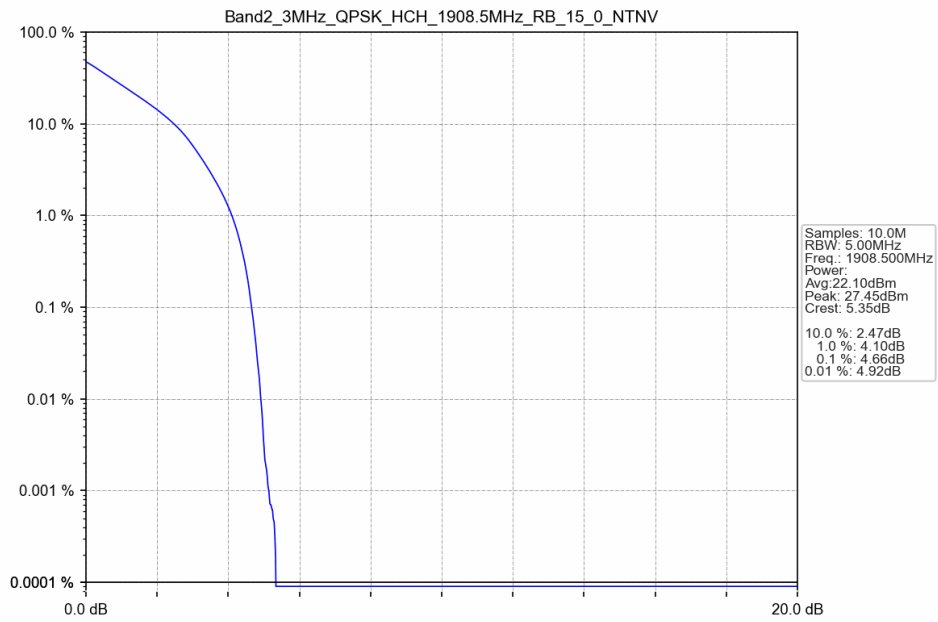
1.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.35	<=13	Pass
	1880	15	0	4.74	<=13	Pass
	1908.5	15	0	4.66	<=13	Pass
16QAM	1851.5	15	0	5.31	<=13	Pass
	1880	15	0	5.58	<=13	Pass
	1908.5	15	0	5.52	<=13	Pass

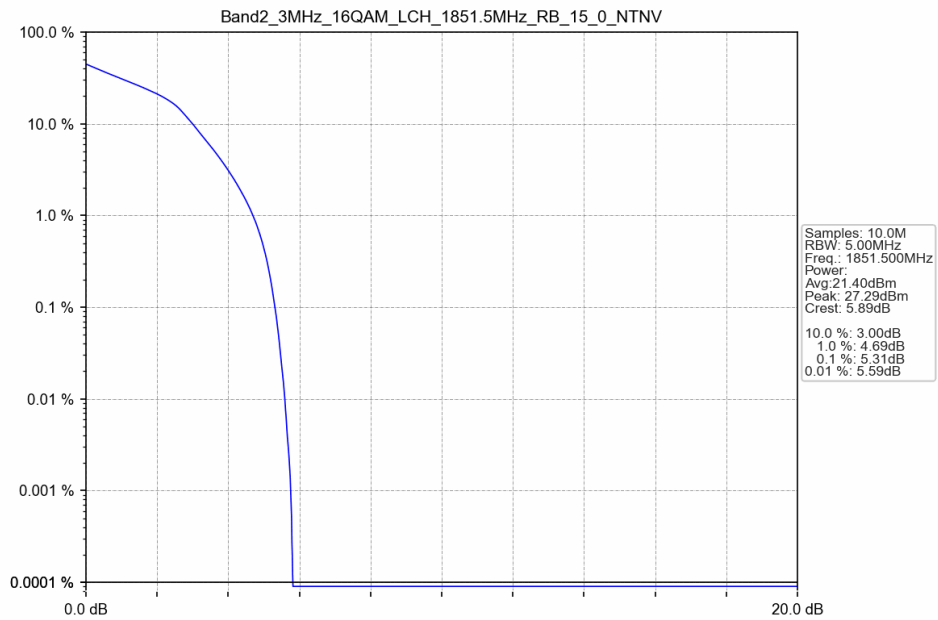
1.2.2 Test Graph



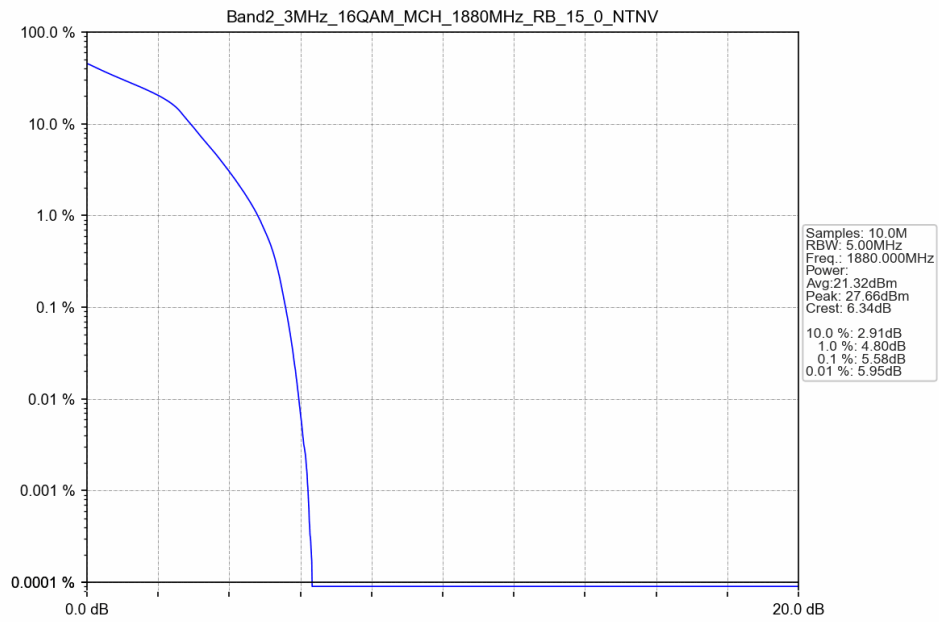
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN



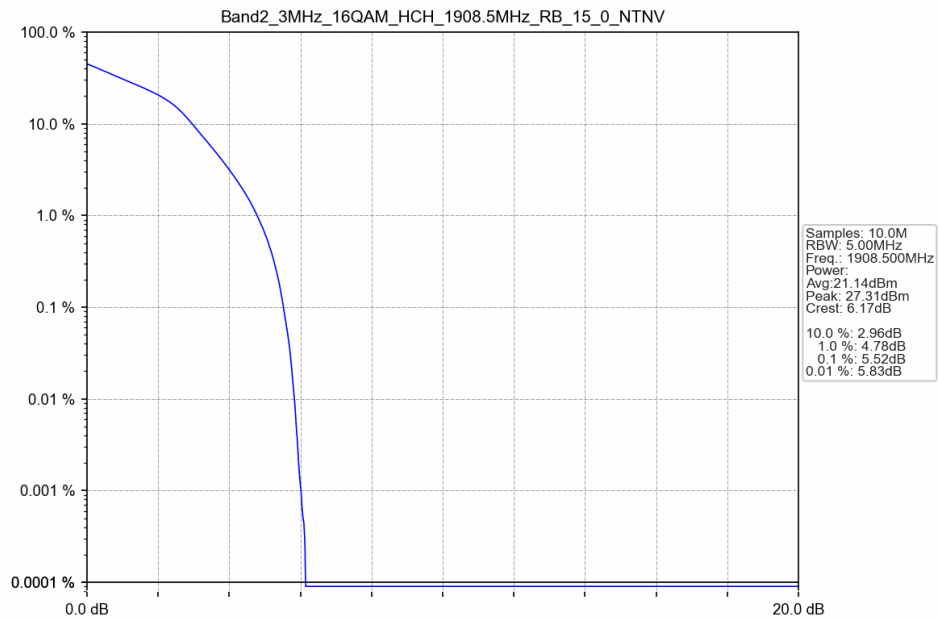
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTN



Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV

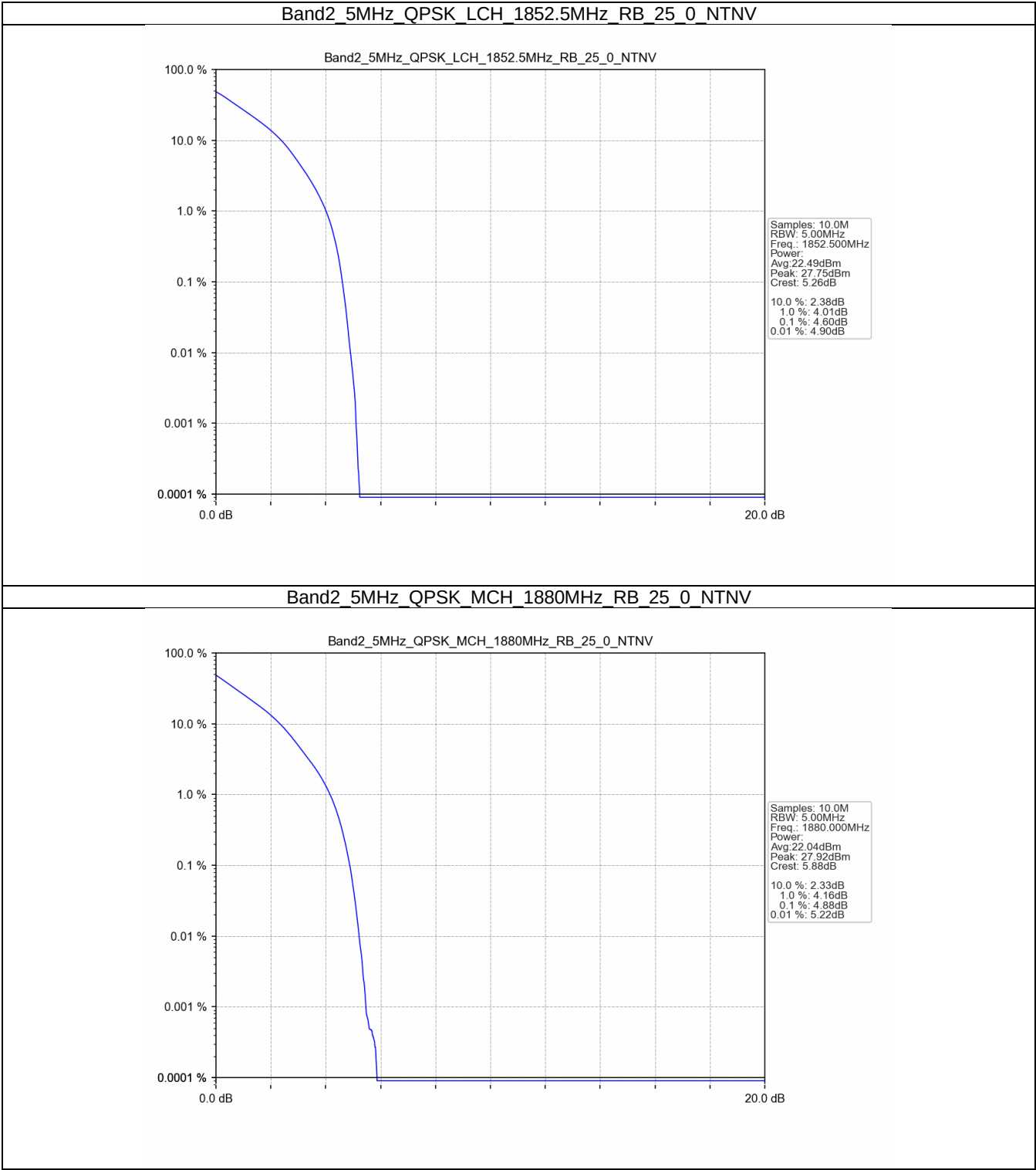


1.3 B2_5MHz

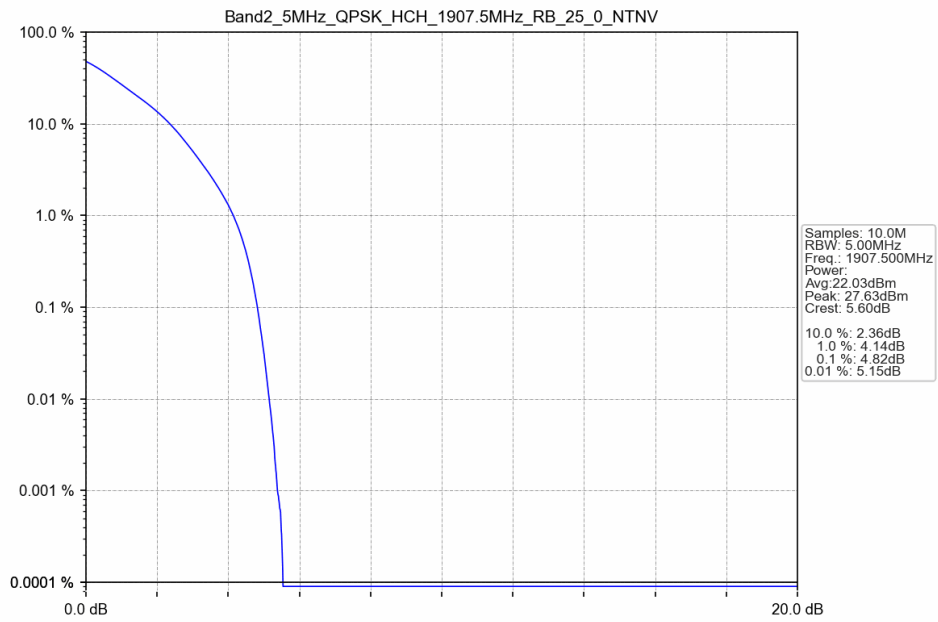
1.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	4.60	<=13	Pass
	1880	25	0	4.88	<=13	Pass
	1907.5	25	0	4.82	<=13	Pass
16QAM	1852.5	25	0	5.47	<=13	Pass
	1880	25	0	5.70	<=13	Pass
	1907.5	25	0	5.68	<=13	Pass

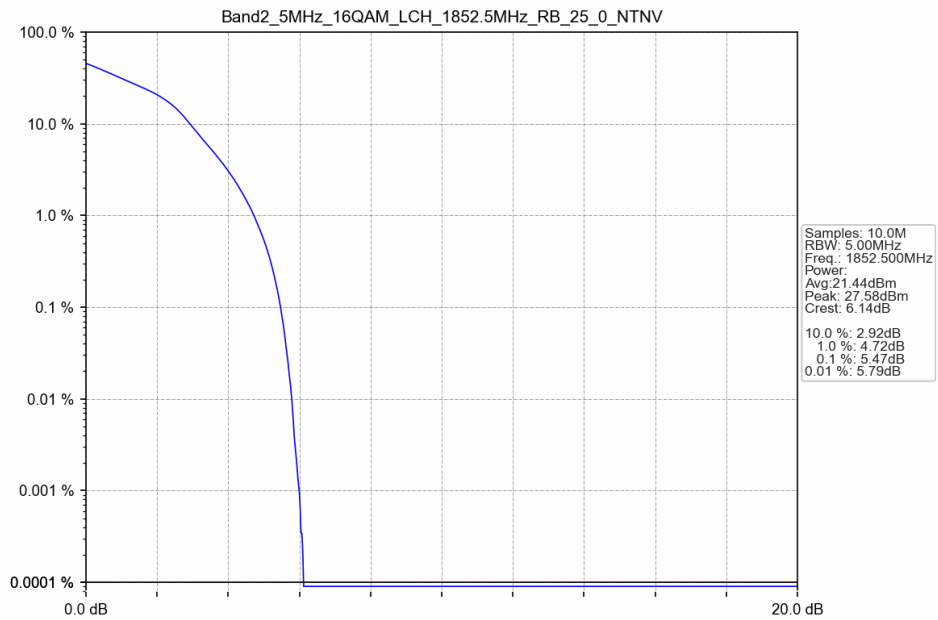
1.3.2 Test Graph



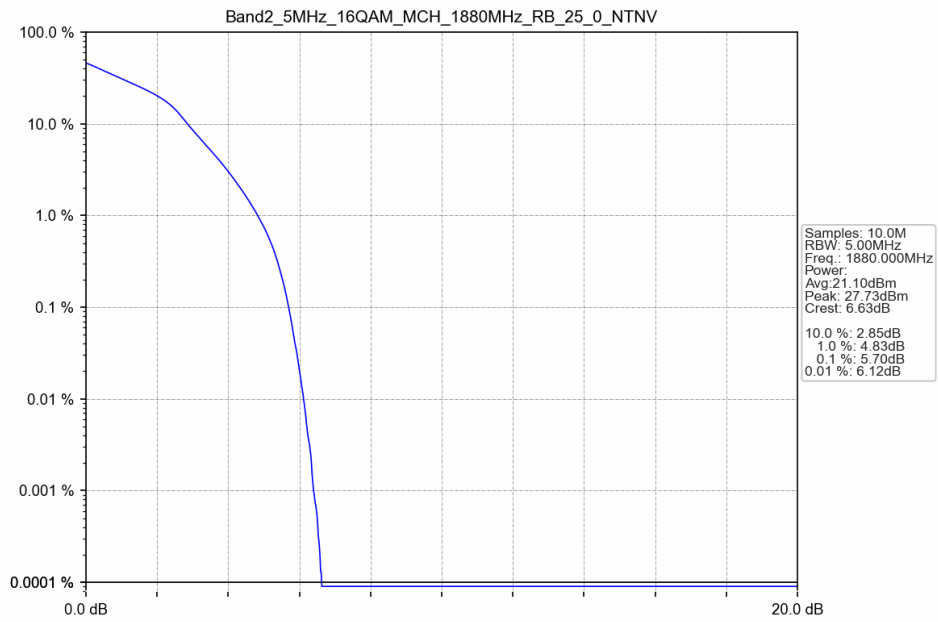
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTN



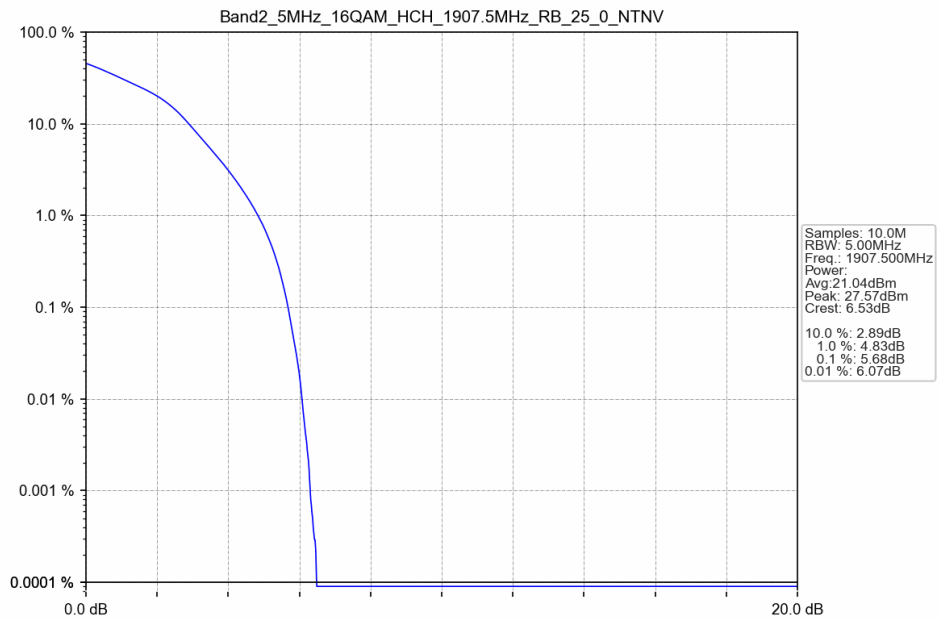
Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTN



Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTN



Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTN

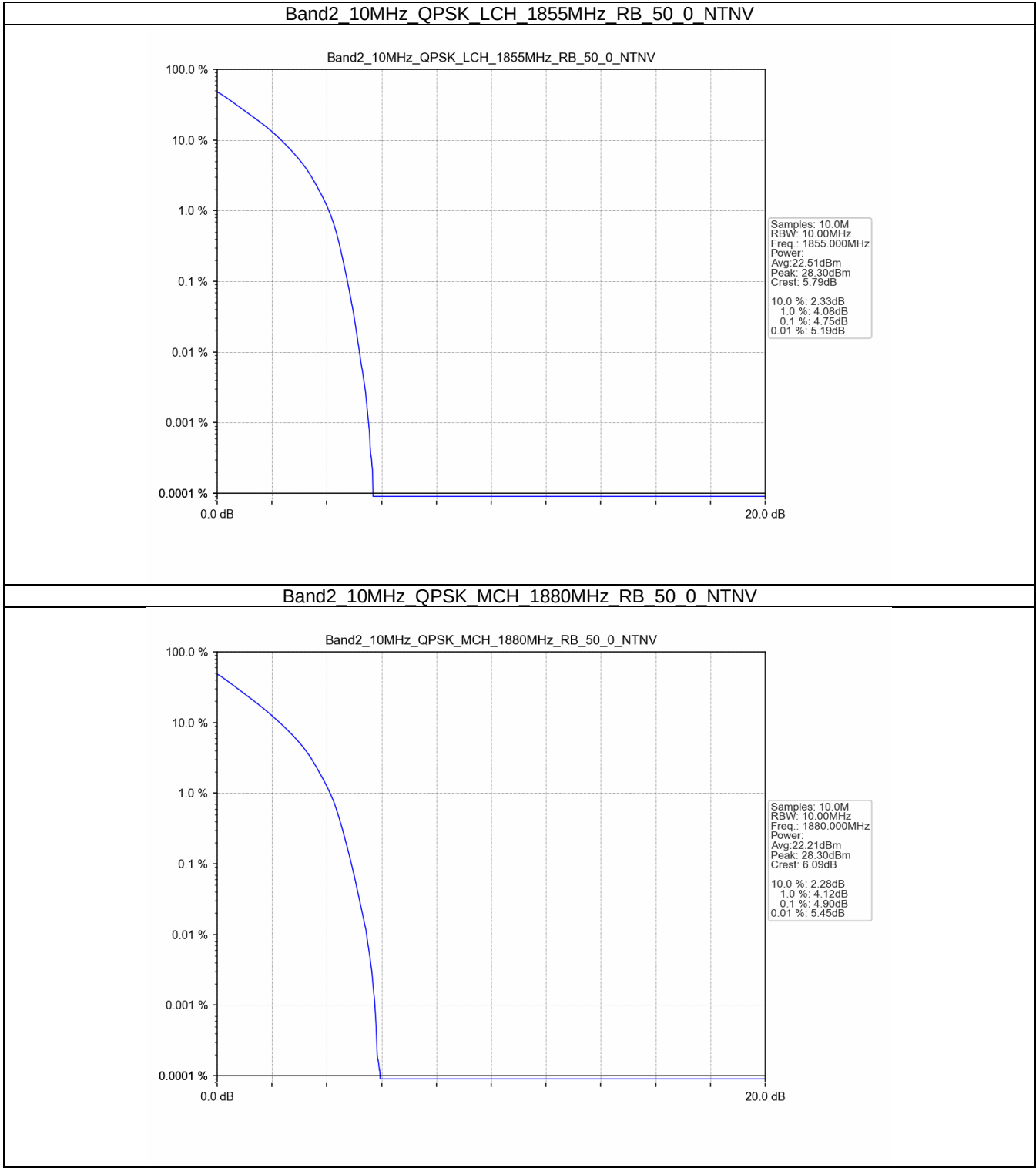


1.4 B2_10MHz

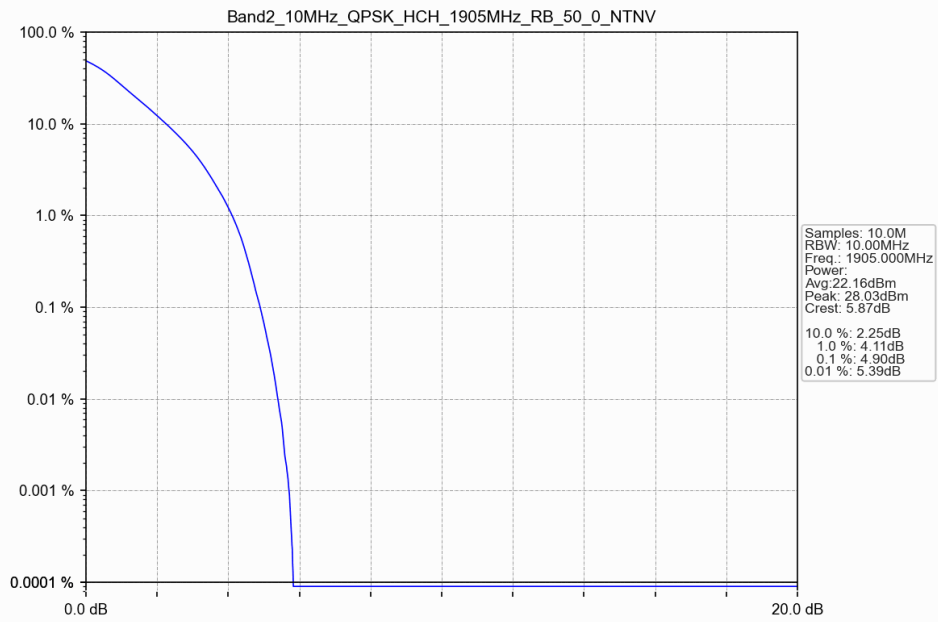
1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	4.75	<=13	Pass
	1880	50	0	4.90	<=13	Pass
	1905	50	0	4.90	<=13	Pass
16QAM	1855	50	0	5.60	<=13	Pass
	1880	50	0	5.75	<=13	Pass
	1905	50	0	5.78	<=13	Pass

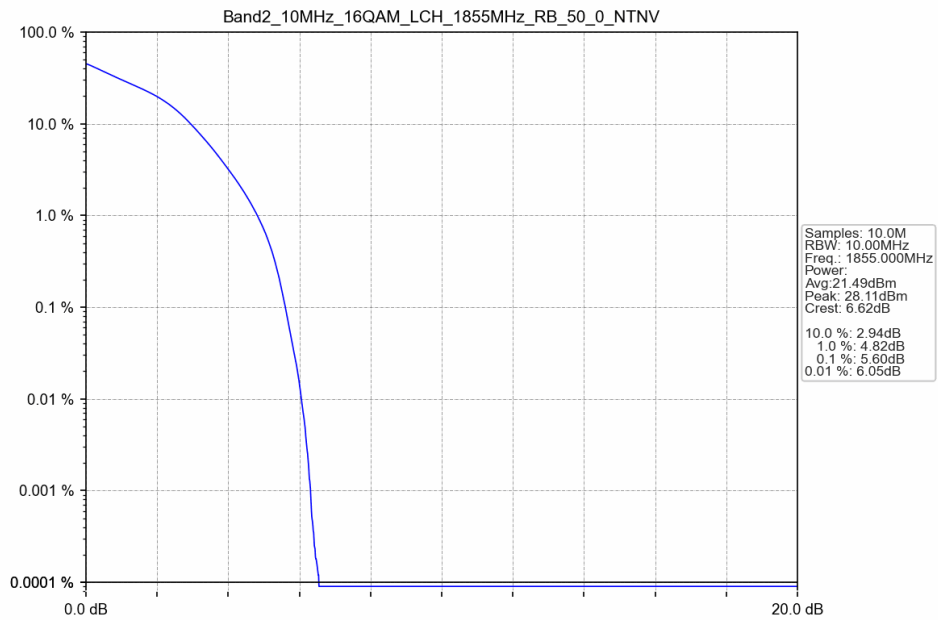
1.4.2 Test Graph



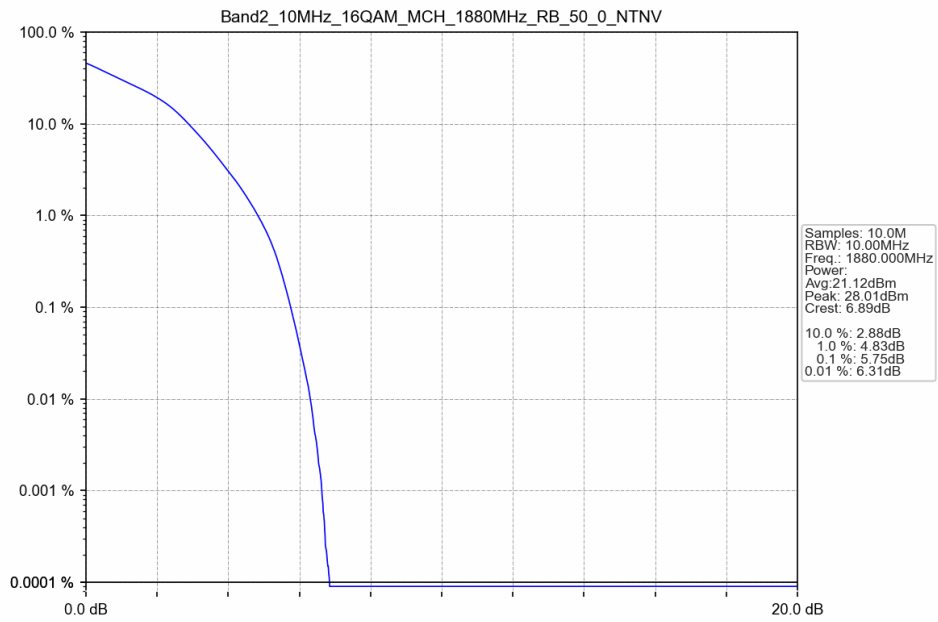
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



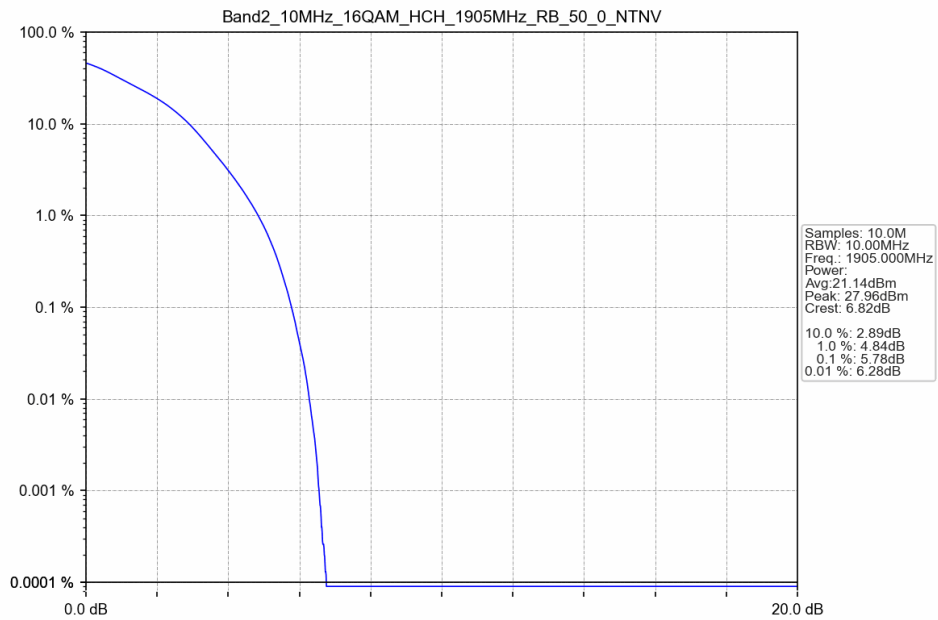
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

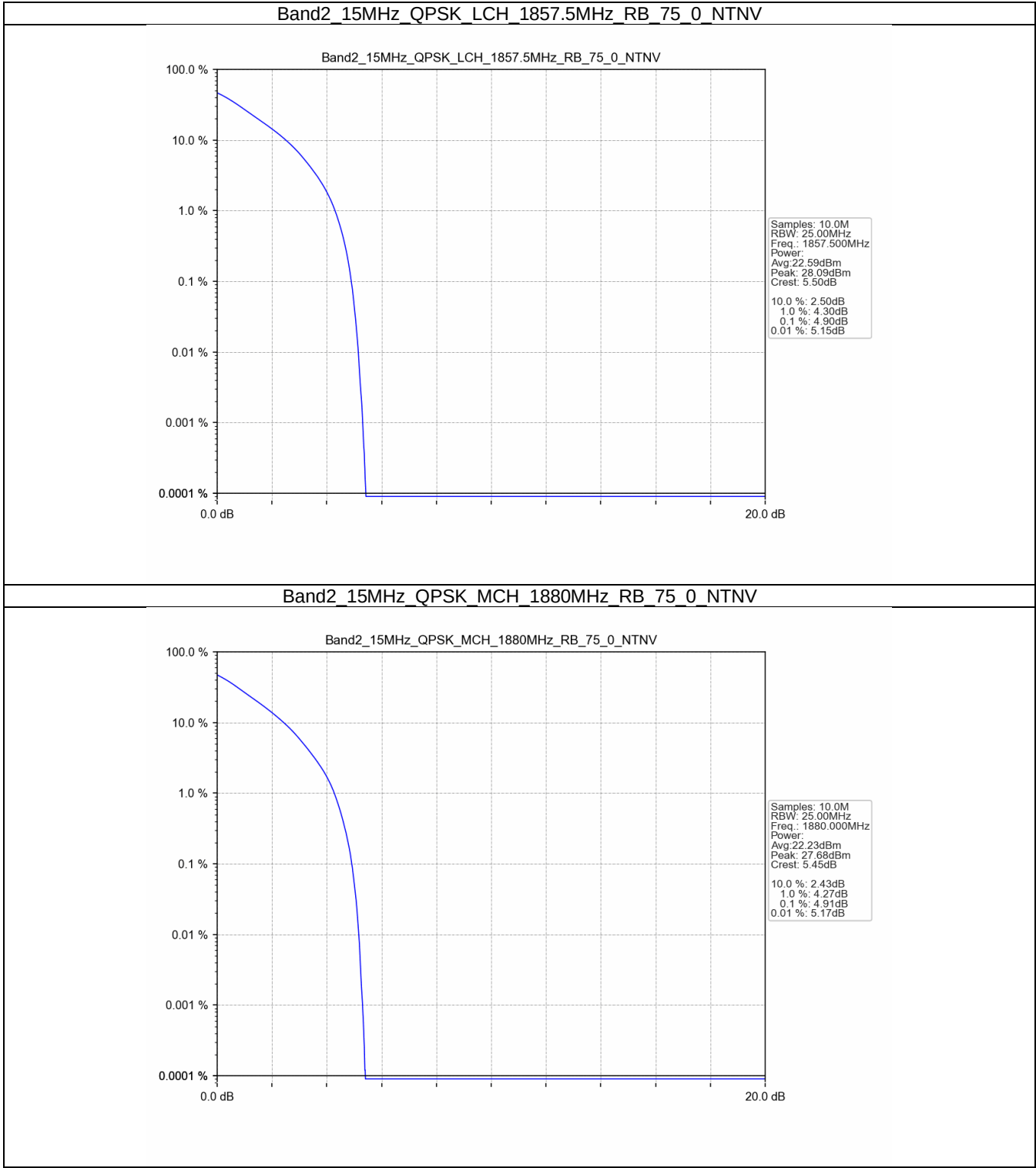


1.5 B2_15MHz

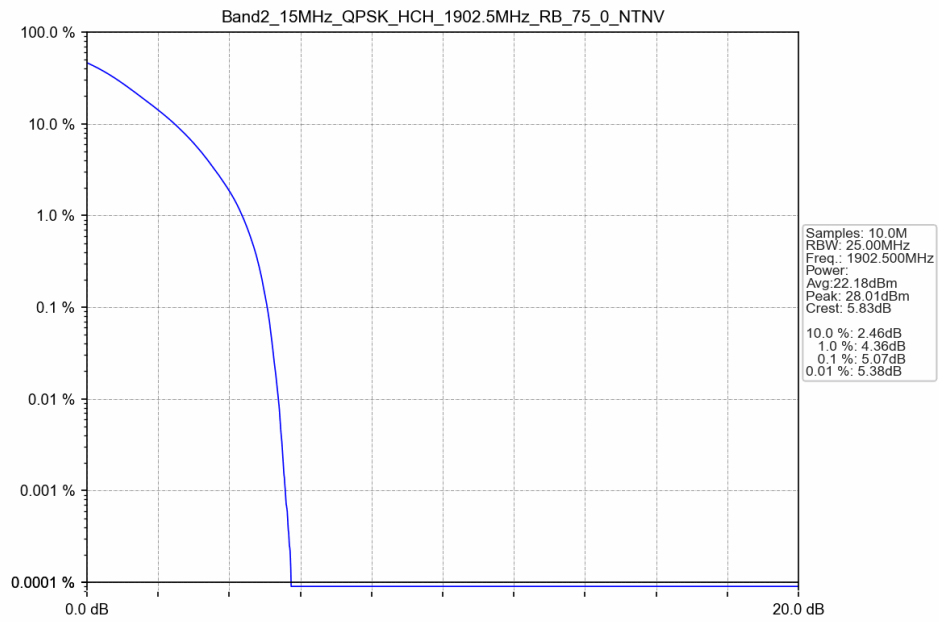
1.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.90	<=13	Pass
	1880	75	0	4.91	<=13	Pass
	1902.5	75	0	5.07	<=13	Pass
16QAM	1857.5	75	0	5.69	<=13	Pass
	1880	75	0	5.69	<=13	Pass
	1902.5	75	0	5.84	<=13	Pass

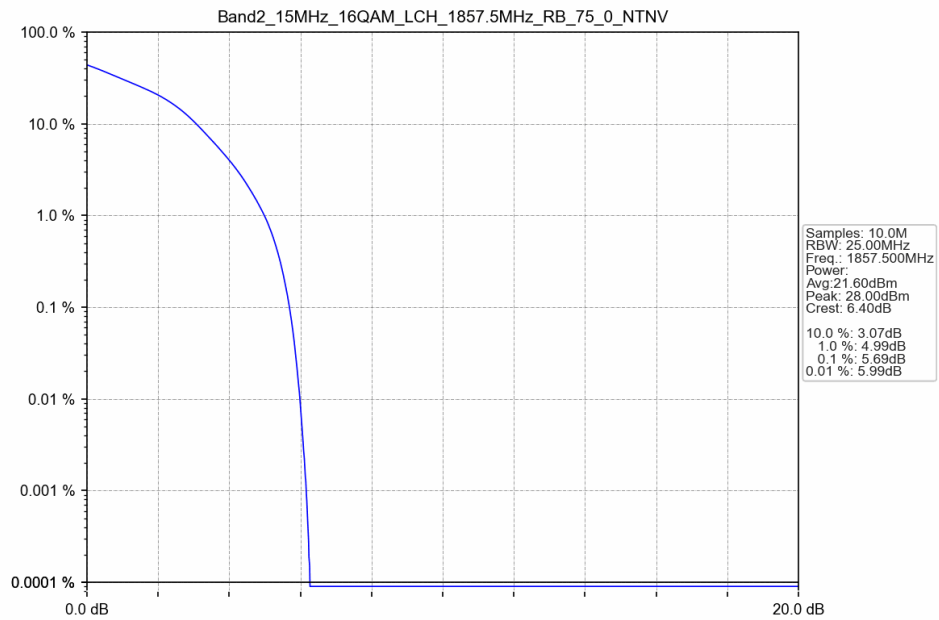
1.5.2 Test Graph



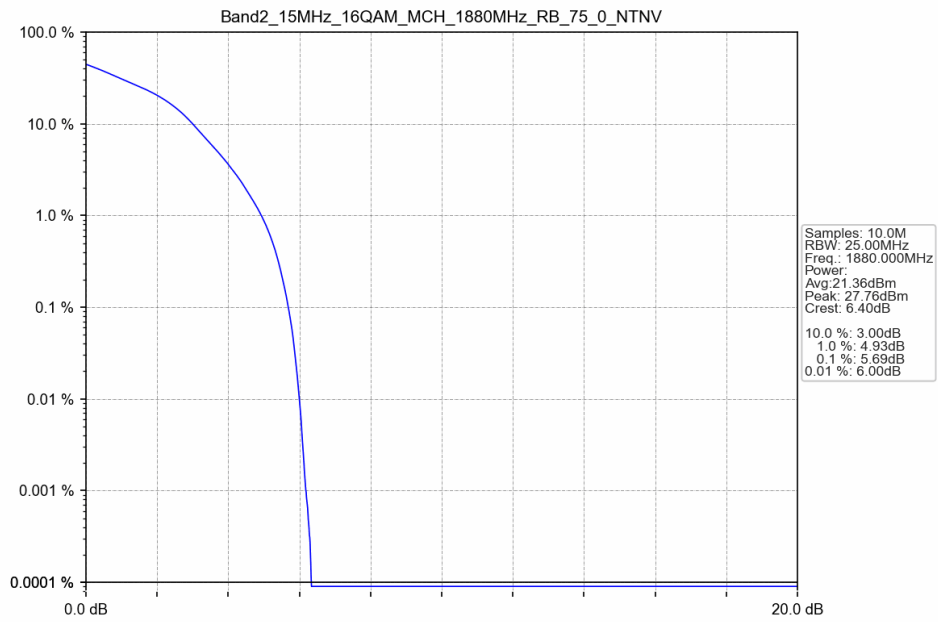
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



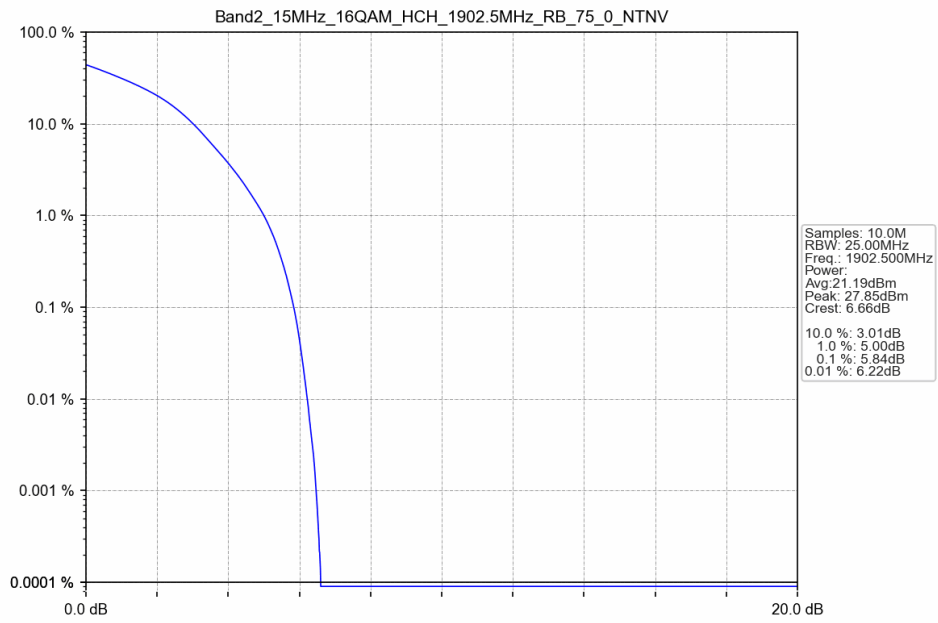
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

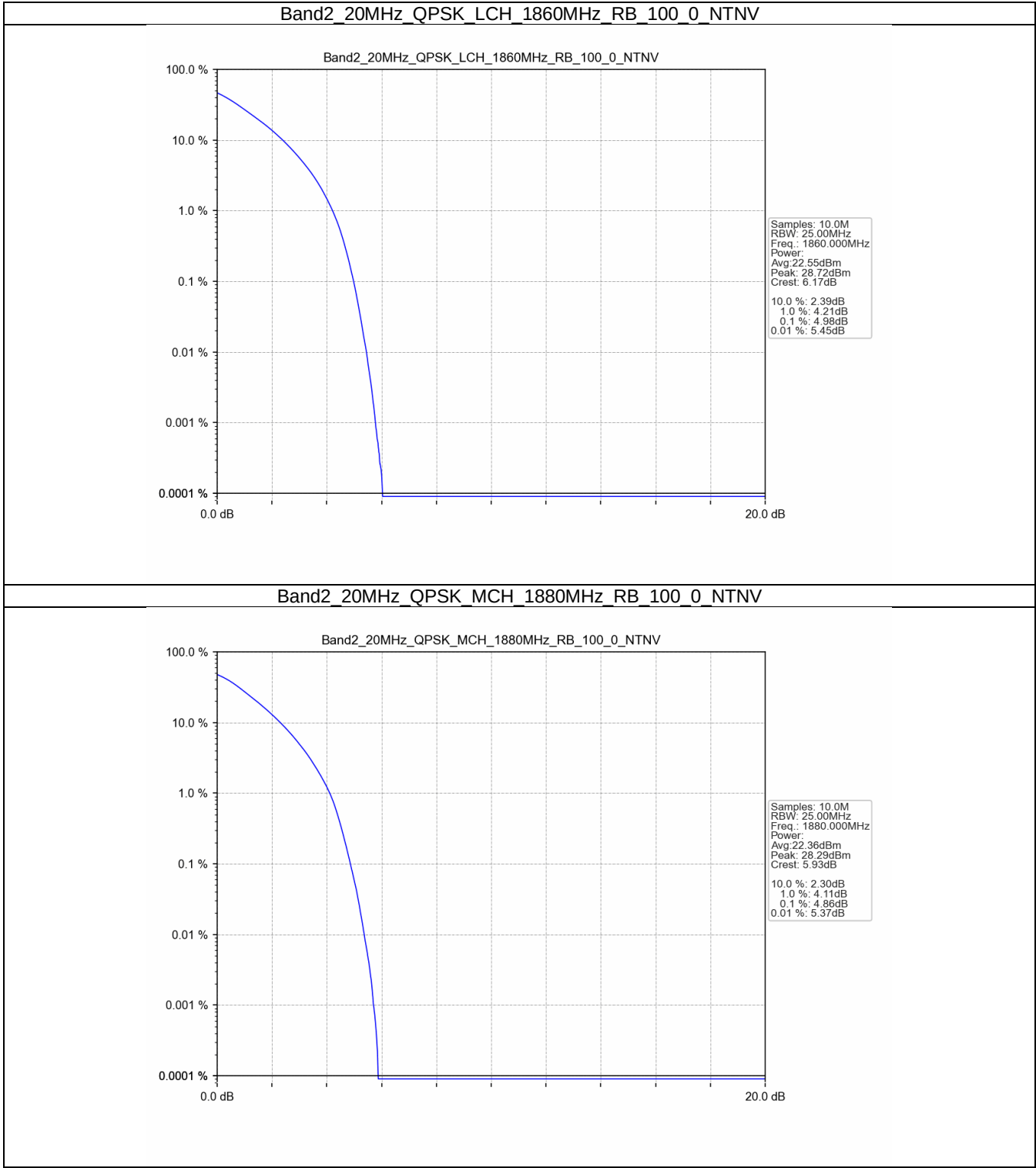


1.6 B2_20MHz

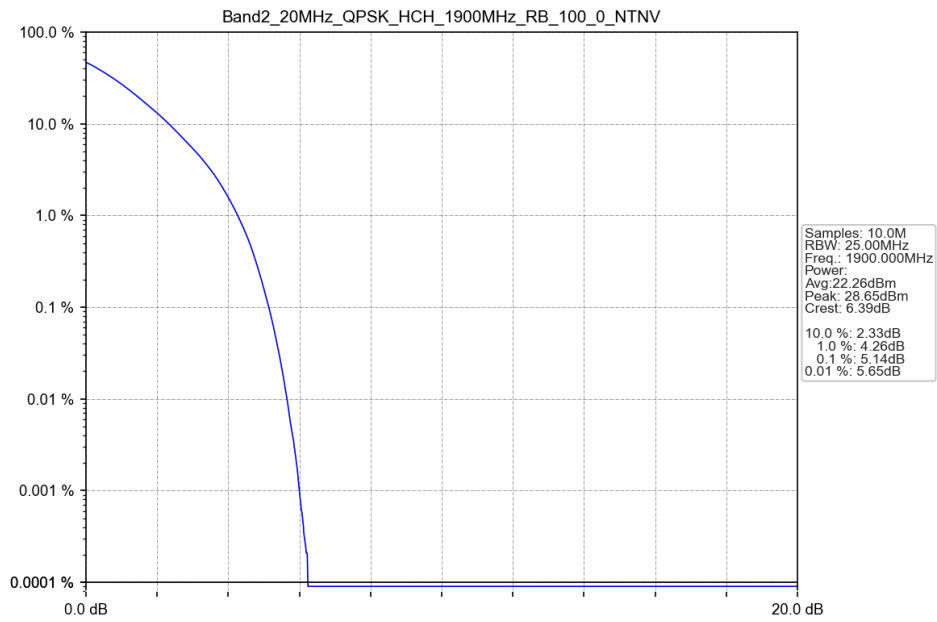
1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	4.98	<=13	Pass
	1880	100	0	4.86	<=13	Pass
	1900	100	0	5.14	<=13	Pass
16QAM	1860	100	0	5.85	<=13	Pass
	1880	100	0	5.73	<=13	Pass
	1900	100	0	5.92	<=13	Pass

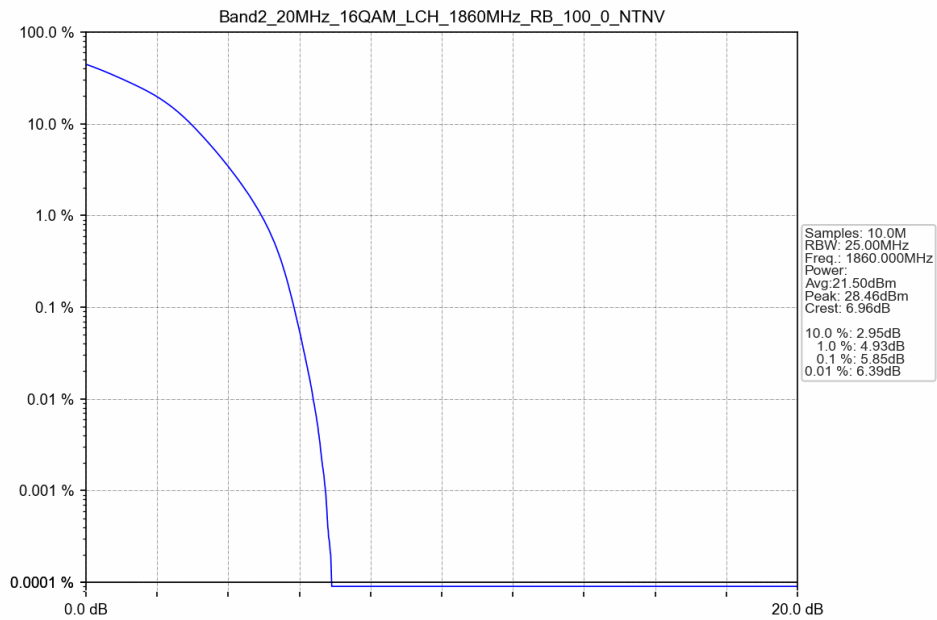
1.6.2 Test Graph



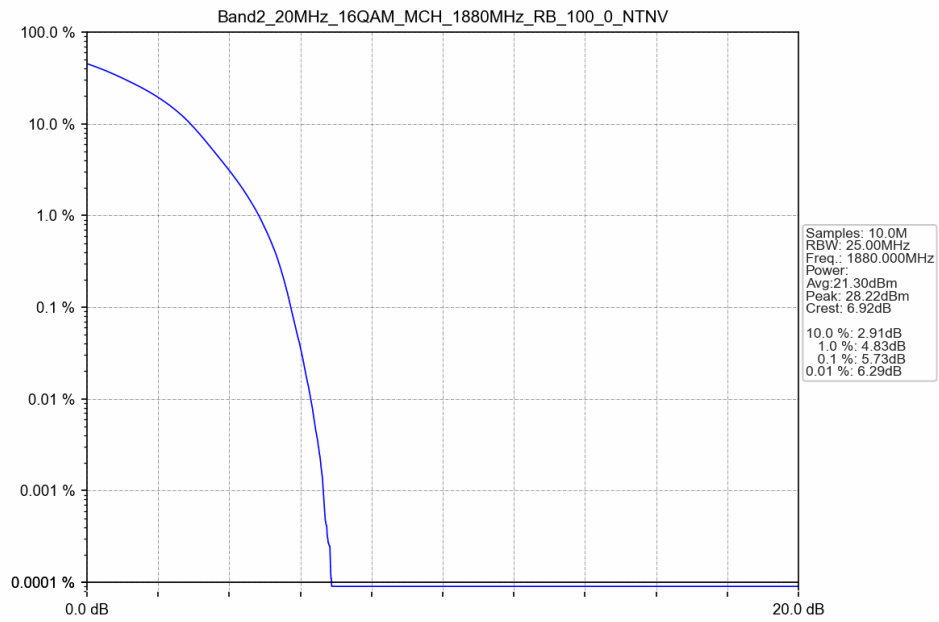
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



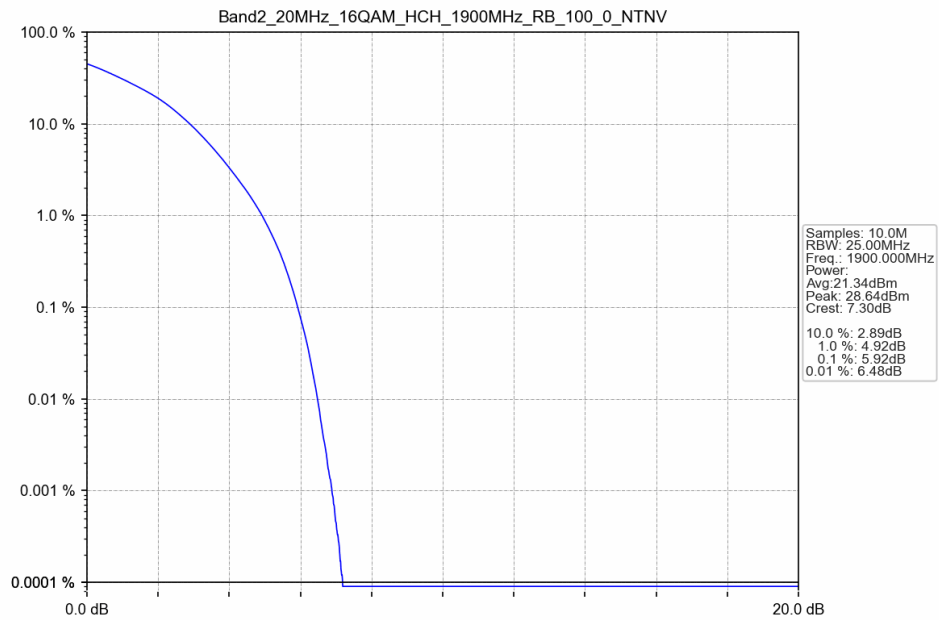
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



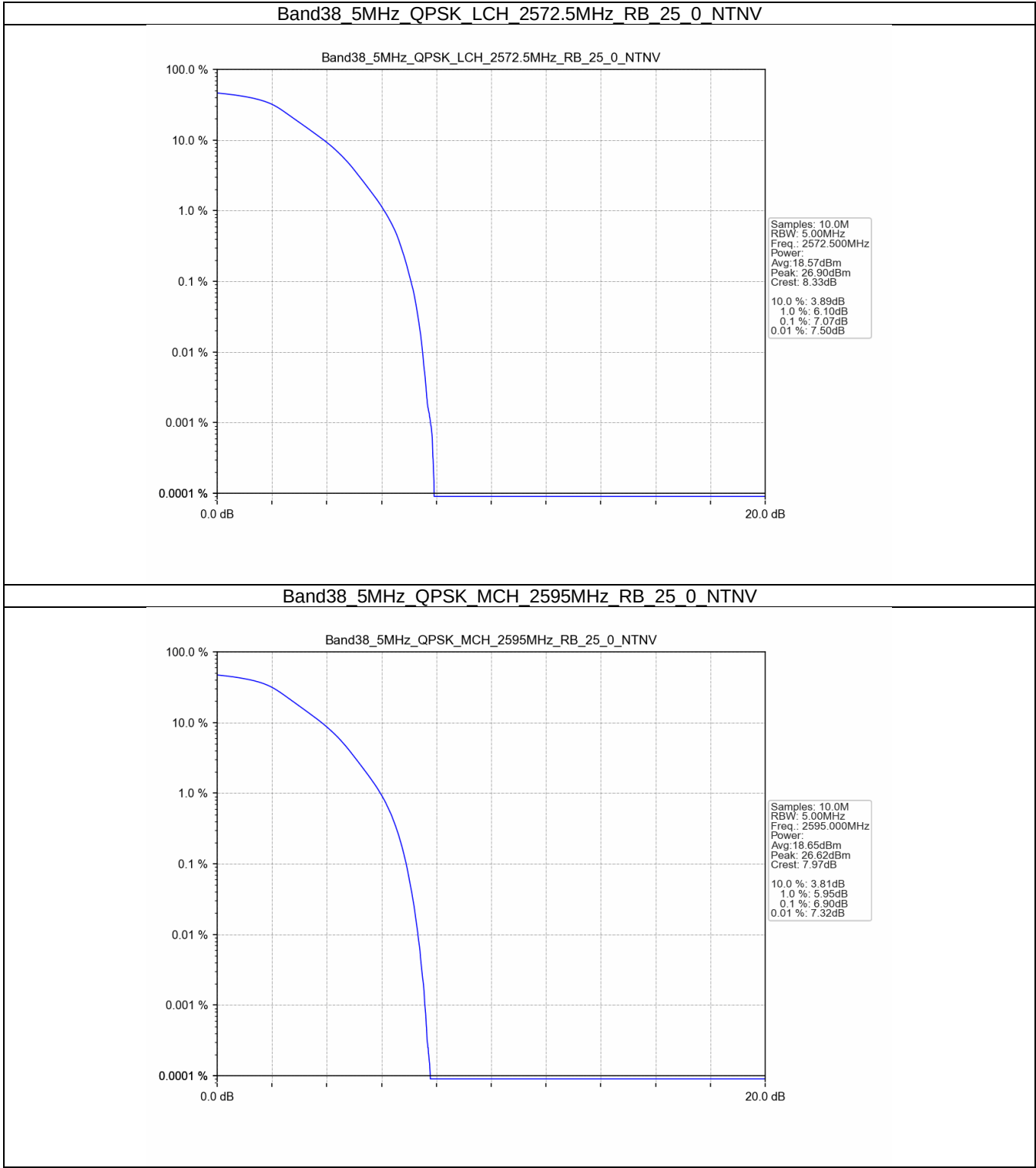
2. Peak-Average Ratio

2.1 B38_5MHz

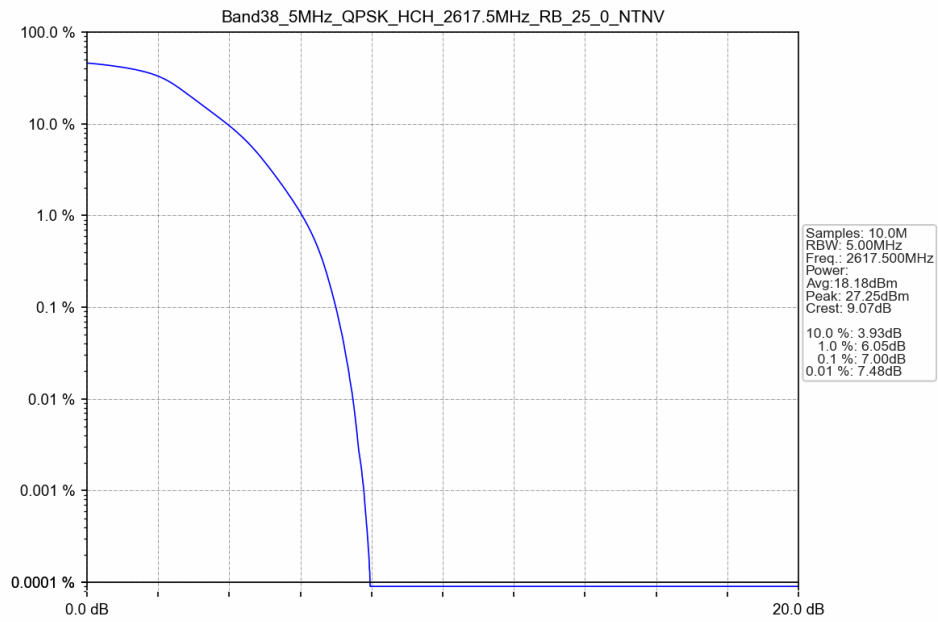
2.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	7.07	<=13	Pass
	2595	25	0	6.90	<=13	Pass
	2617.5	25	0	7.00	<=13	Pass
16QAM	2572.5	25	0	7.85	<=13	Pass
	2595	25	0	7.92	<=13	Pass
	2617.5	25	0	7.57	<=13	Pass

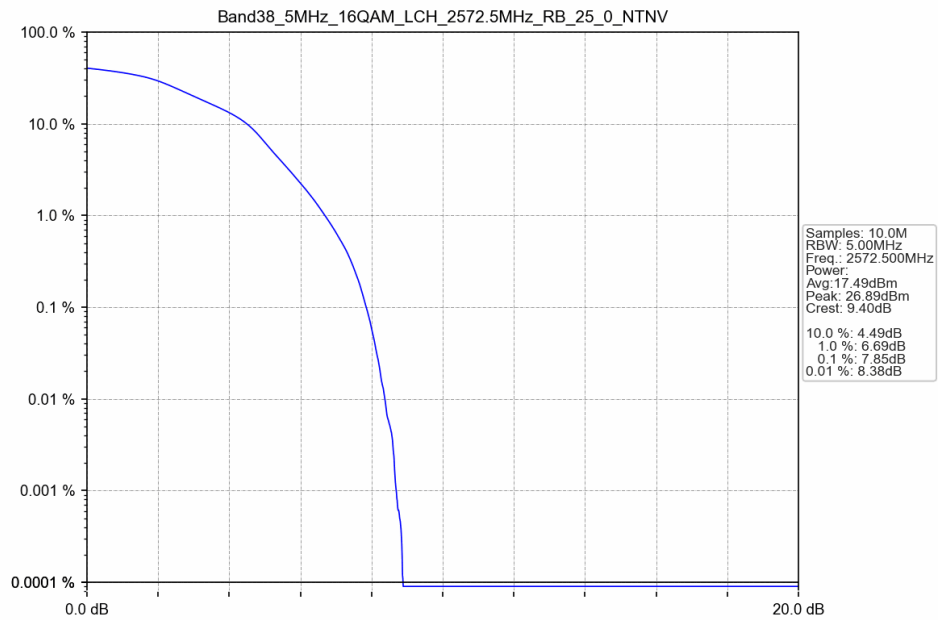
2.1.2 Test Graph



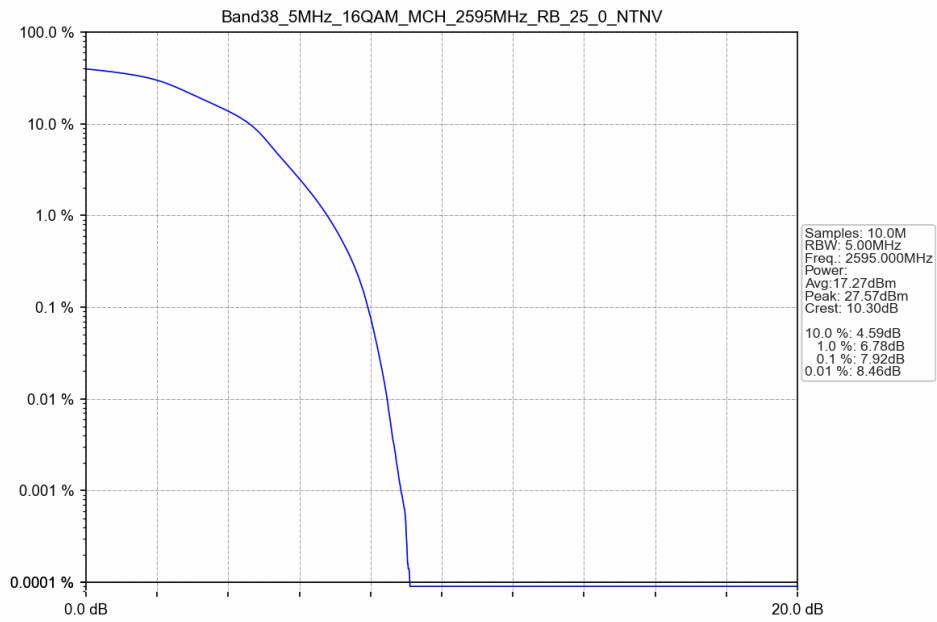
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTV



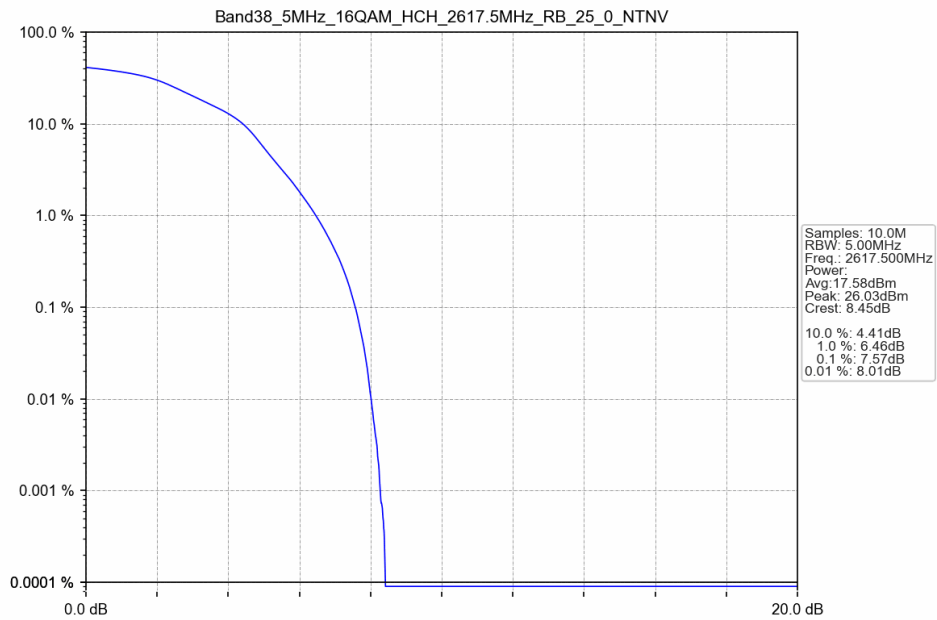
Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTV



Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



Band38_5MHz_16QAM_HCH_2617.5MHz_RB_25_0_NTNV

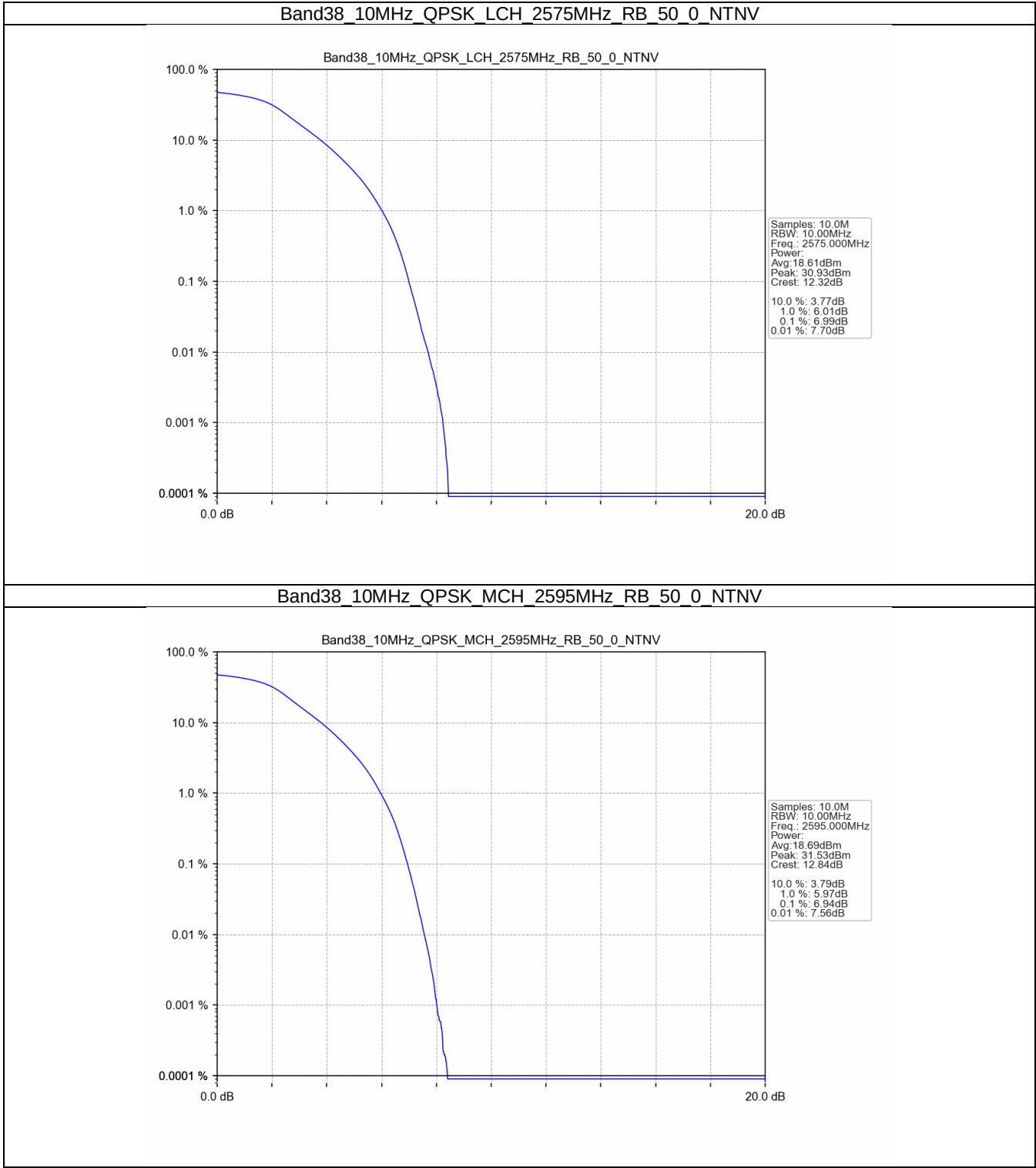


2.2 B38_10MHz

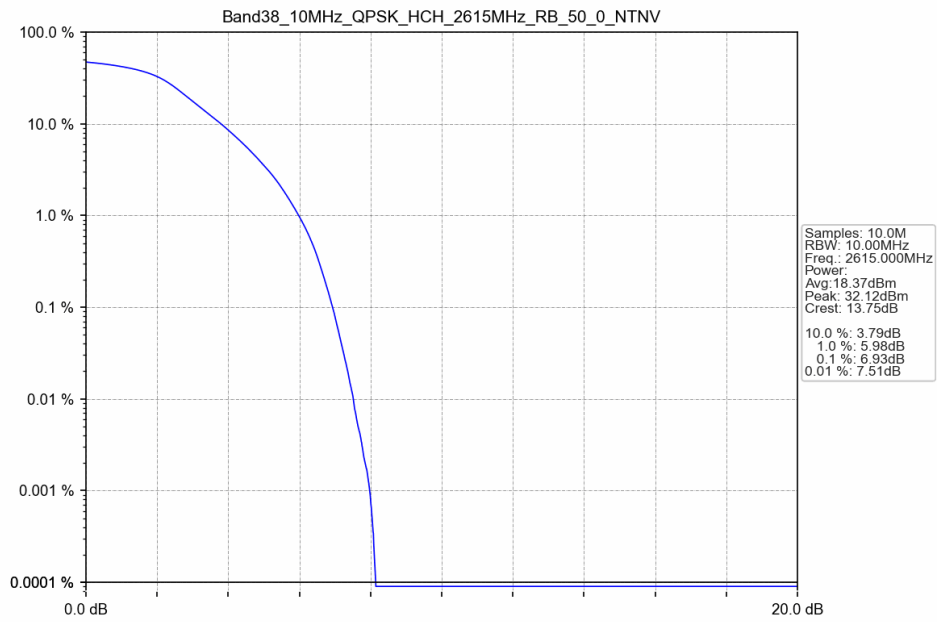
2.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	6.99	<=13	Pass
	2595	50	0	6.94	<=13	Pass
	2615	50	0	6.93	<=13	Pass
16QAM	2575	50	0	7.94	<=13	Pass
	2595	50	0	7.74	<=13	Pass
	2615	50	0	7.76	<=13	Pass

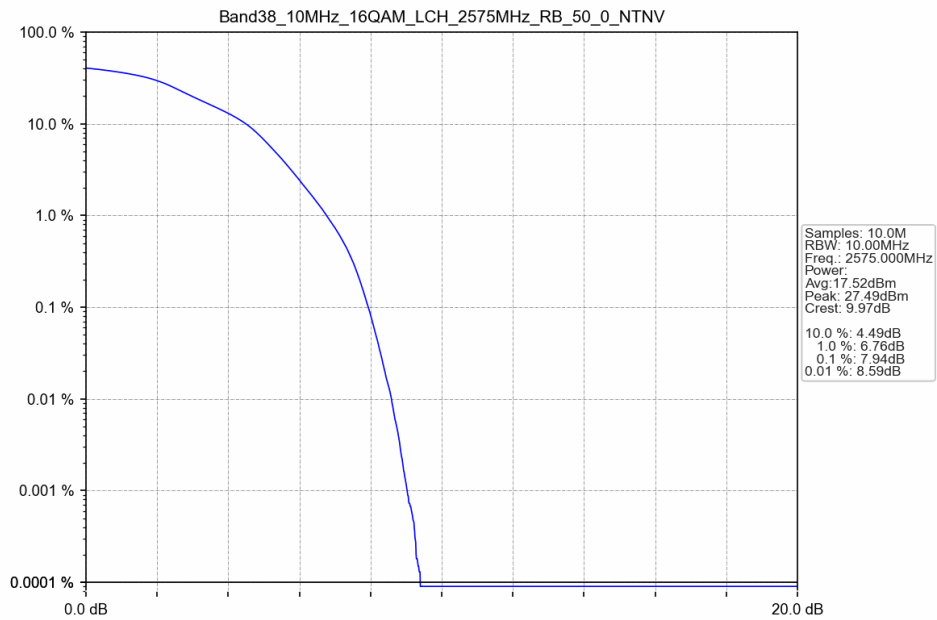
2.2.2 Test Graph



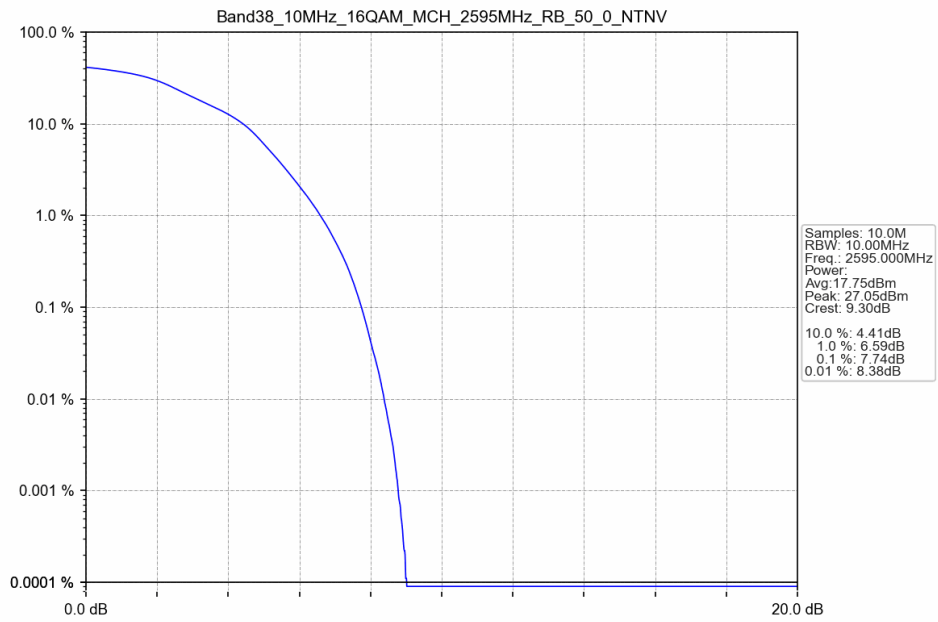
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



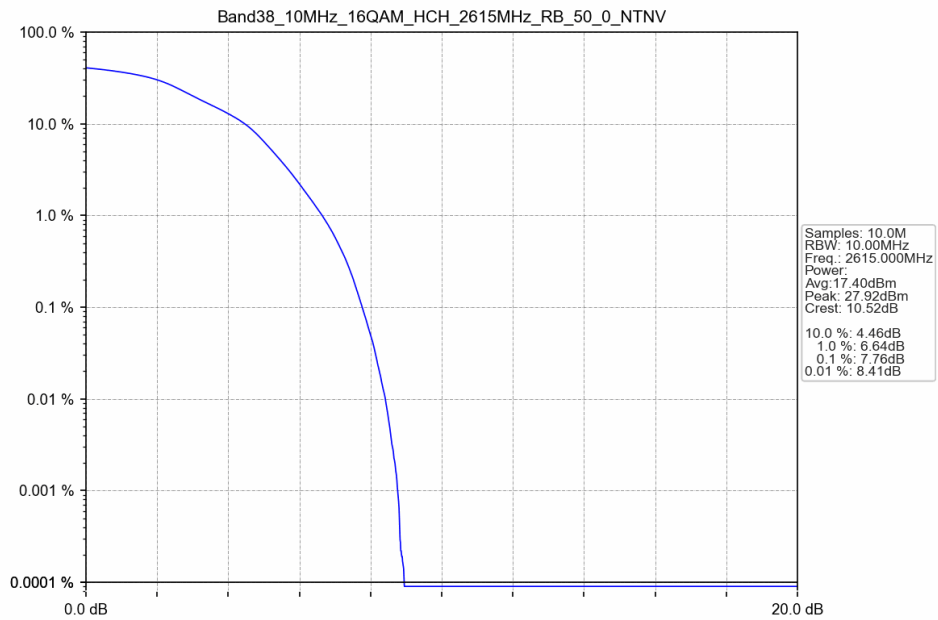
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



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



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

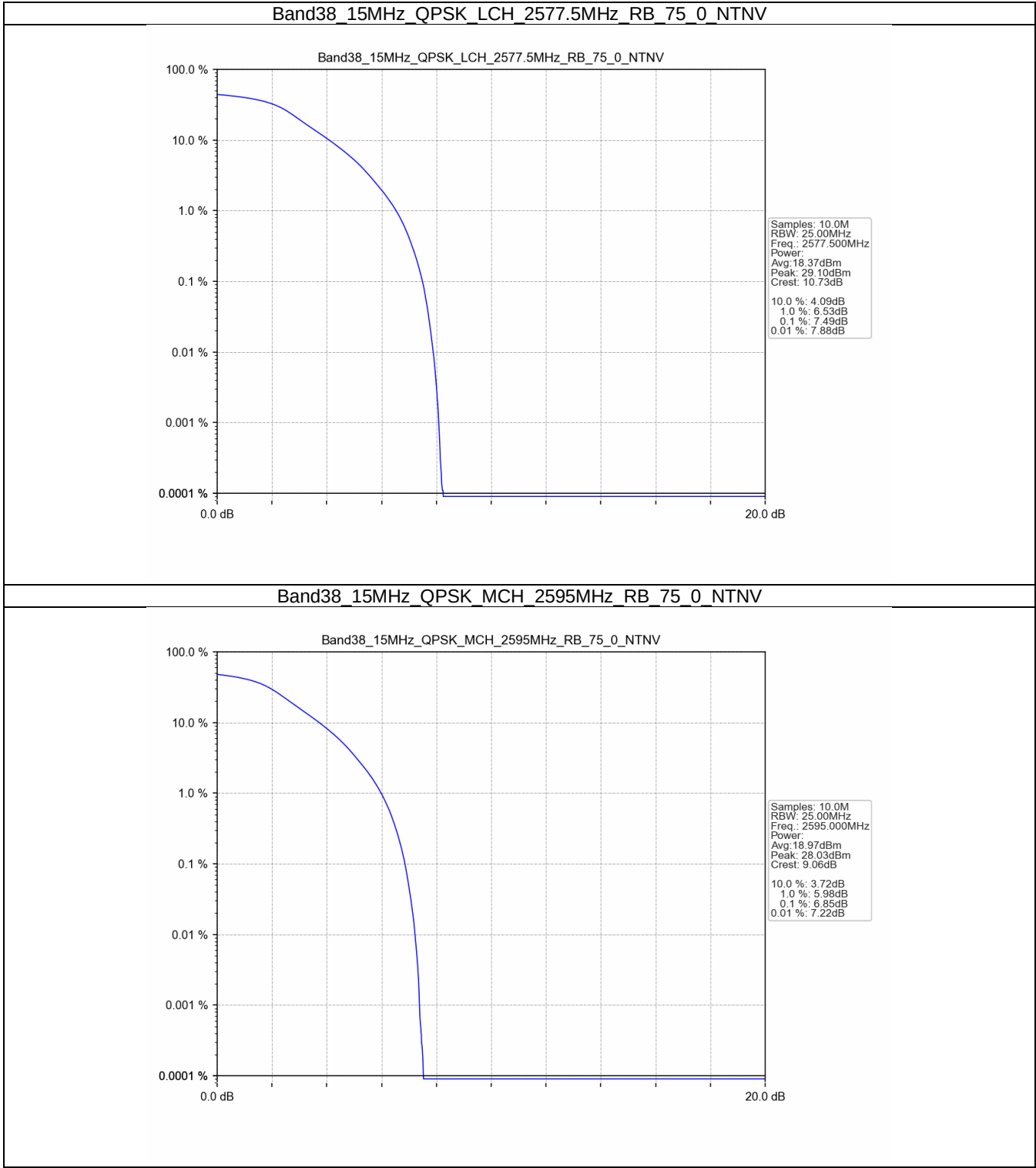


2.3 B38_15MHz

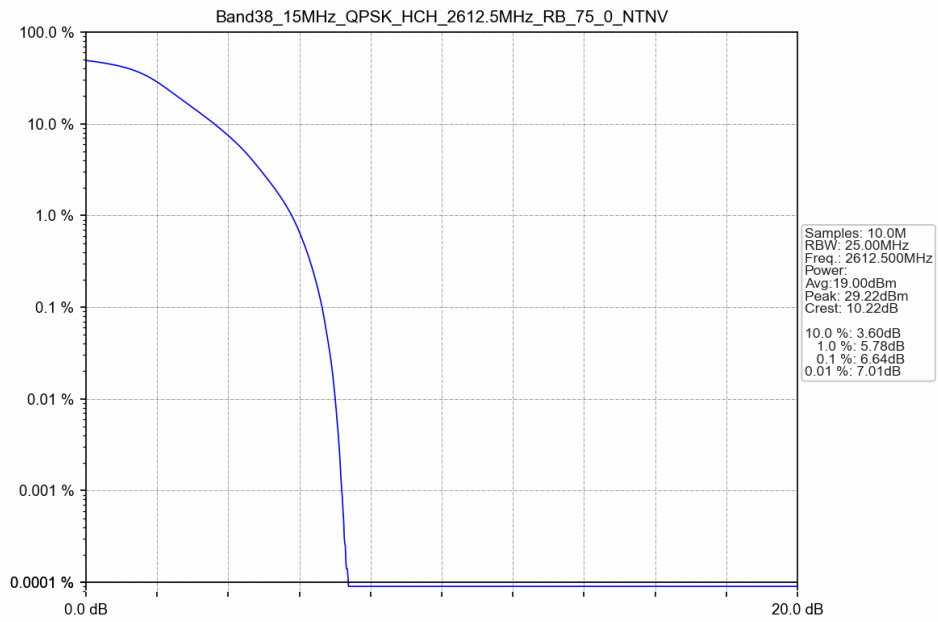
2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.49	<=13	Pass
	2595	75	0	6.85	<=13	Pass
	2612.5	75	0	6.64	<=13	Pass
16QAM	2577.5	75	0	7.85	<=13	Pass
	2595	75	0	7.69	<=13	Pass
	2612.5	75	0	7.86	<=13	Pass

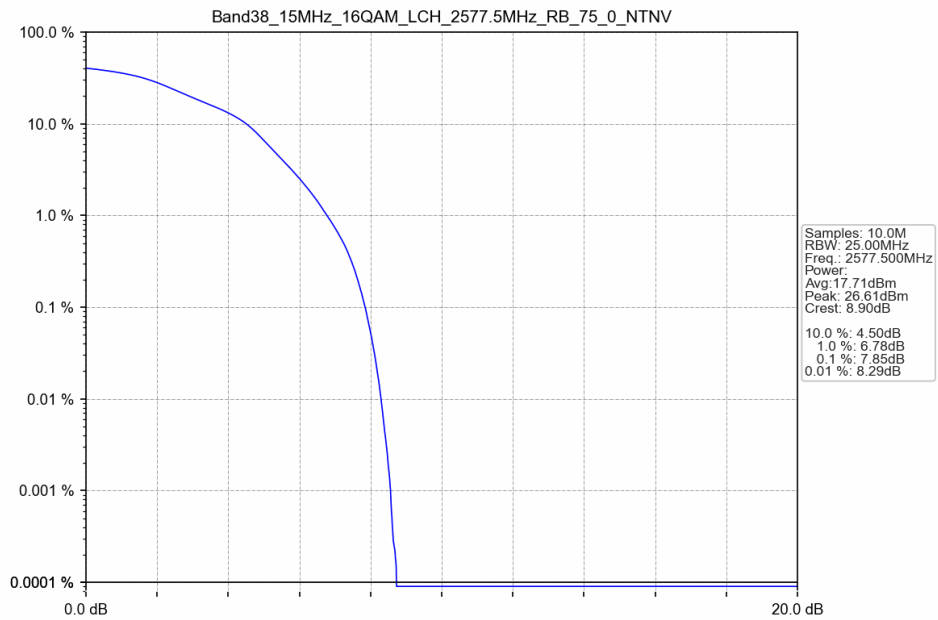
2.3.2 Test Graph



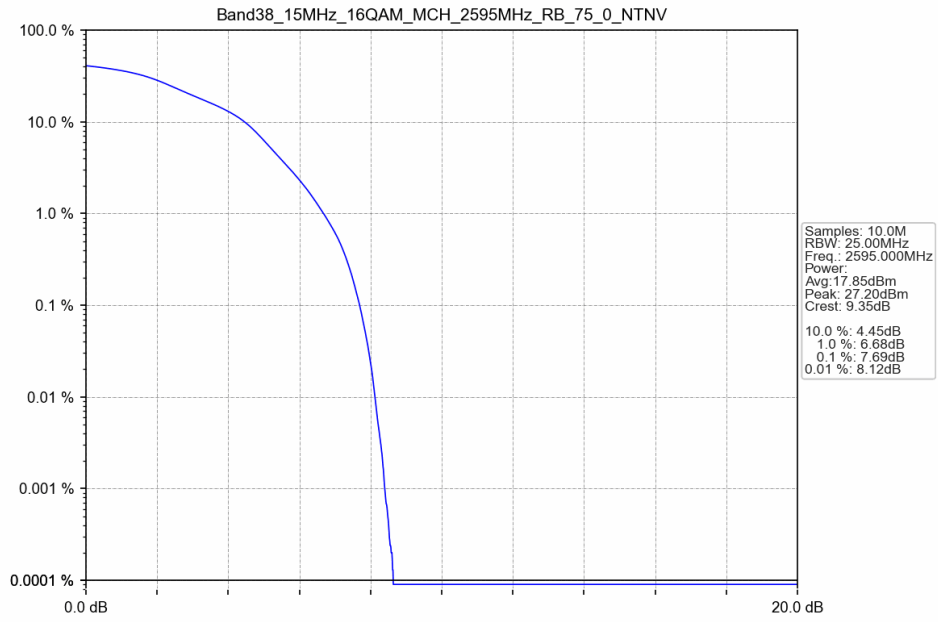
Band38 15MHz QPSK HCH 2612.5MHz RB 75 0 NTNV



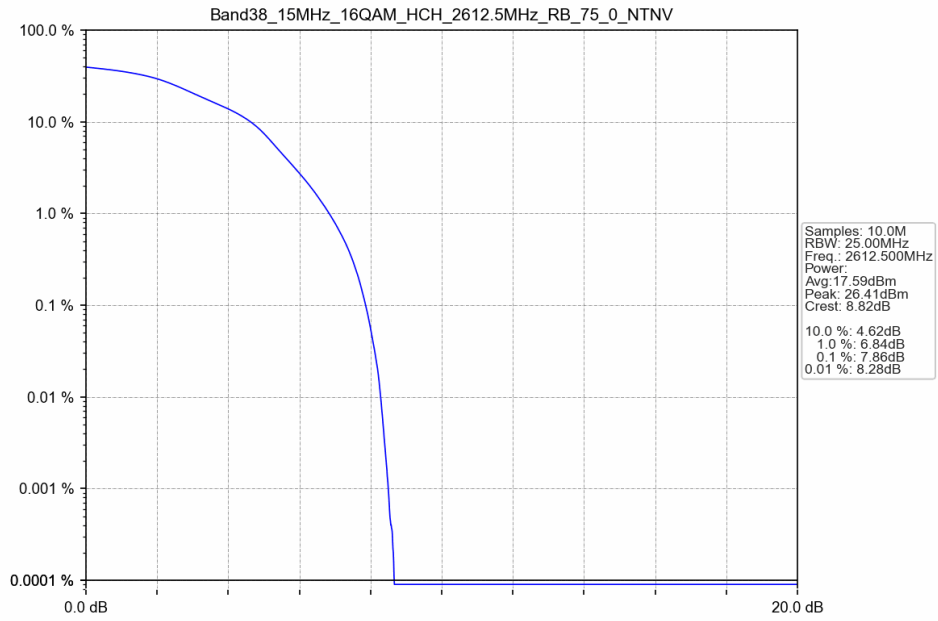
Band38 15MHz 16QAM LCH 2577.5MHz RB 75 0 NTNV



Band38 15MHz 16QAM MCH 2595MHz RB 75 0 NTNV



Band38 15MHz 16QAM HCH 2612.5MHz RB 75 0 NTNV

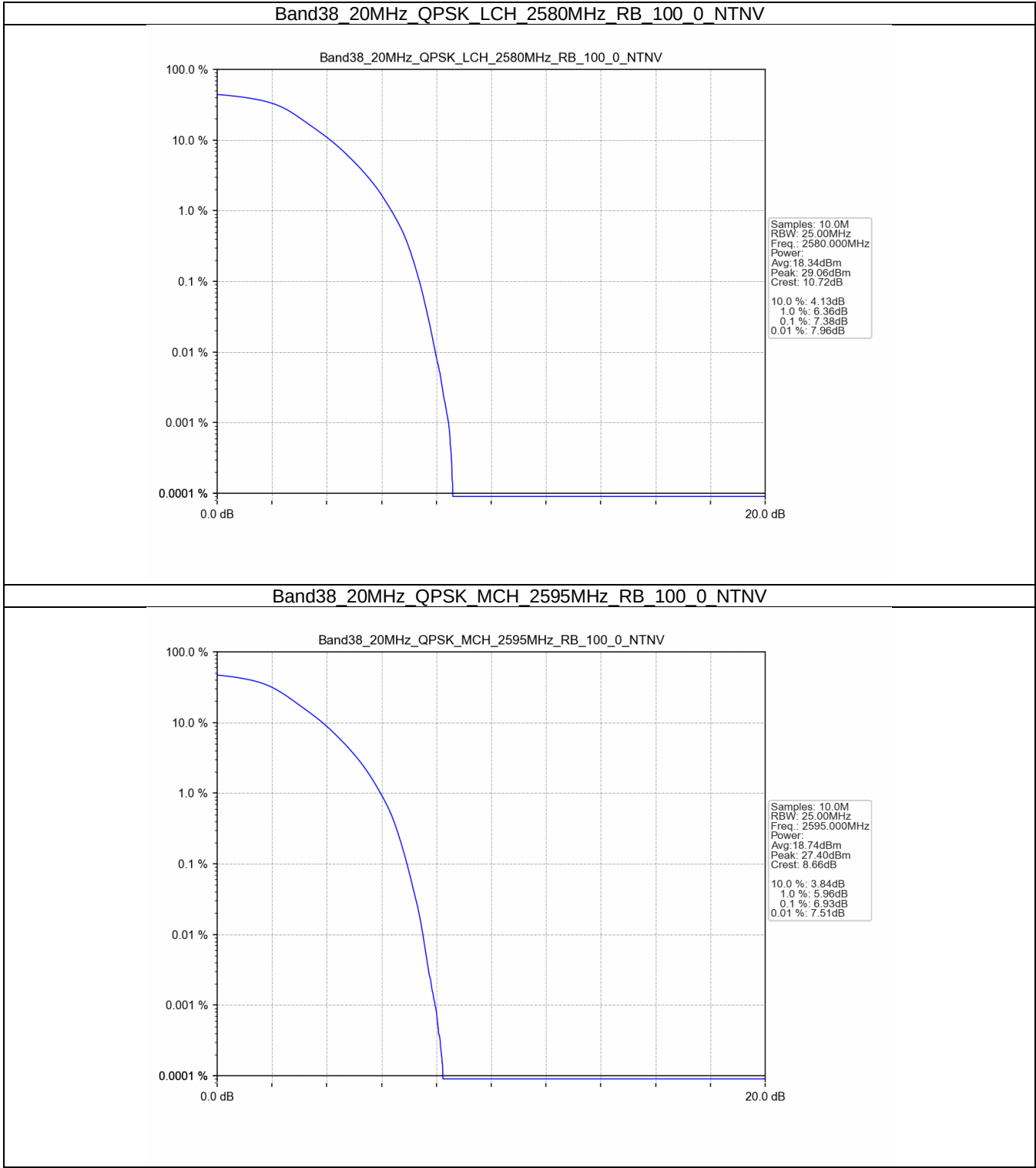


2.4 B38_20MHz

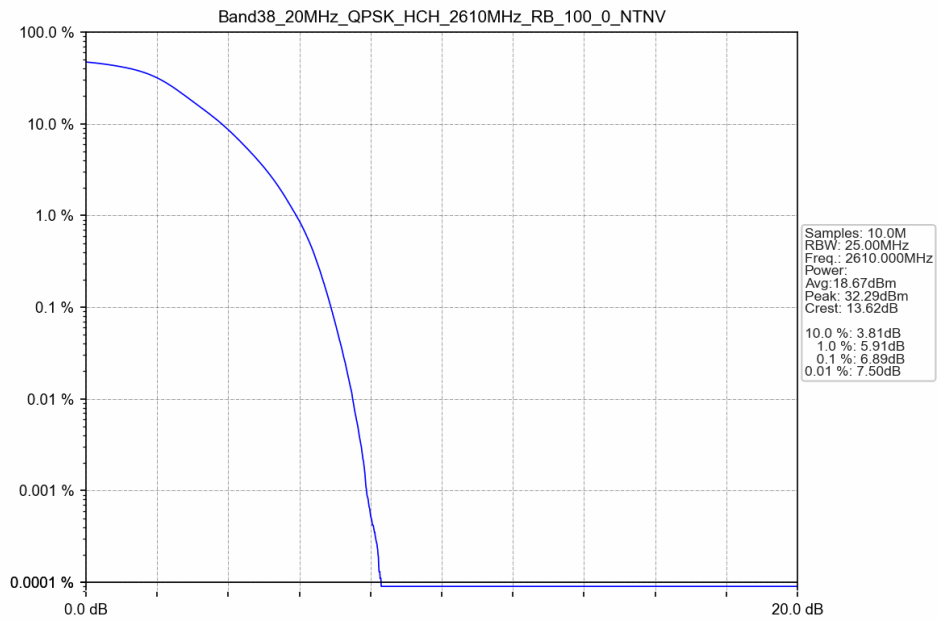
2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	7.38	<=13	Pass
	2595	100	0	6.93	<=13	Pass
	2610	100	0	6.89	<=13	Pass
16QAM	2580	100	0	7.34	<=13	Pass
	2595	100	0	8.00	<=13	Pass
	2610	100	0	7.41	<=13	Pass

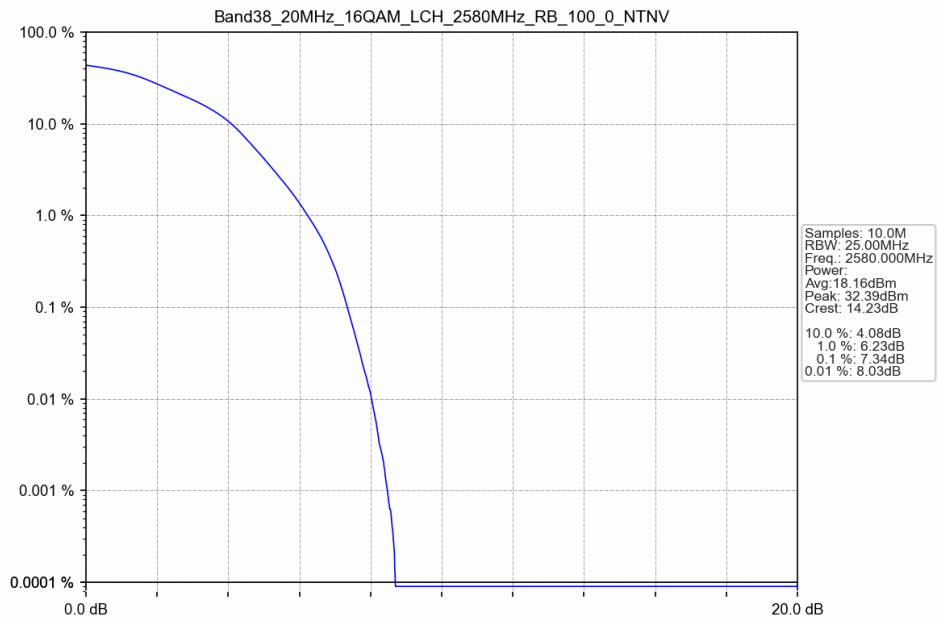
2.4.2 Test Graph



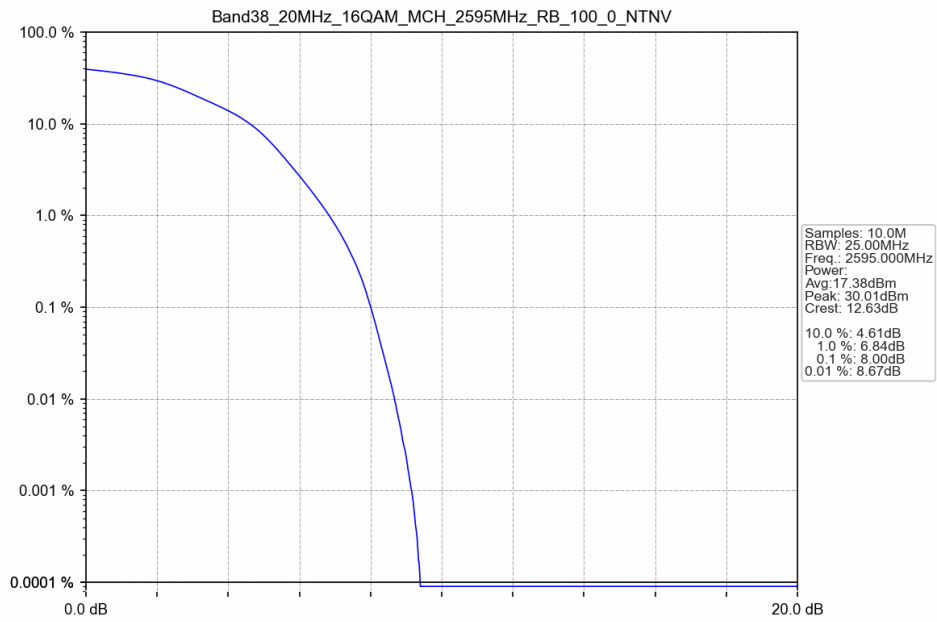
Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTV



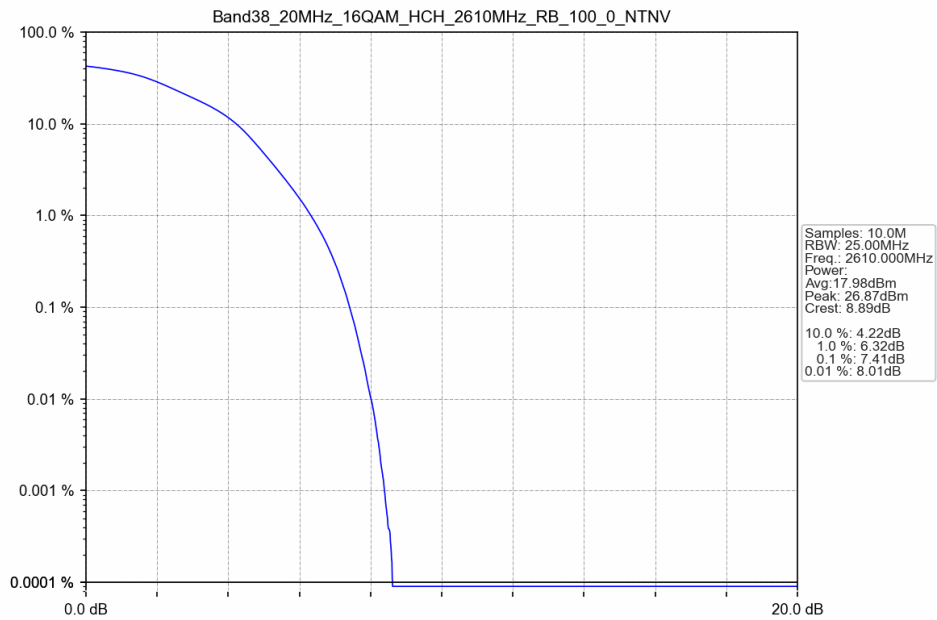
Band38 20MHz 16QAM LCH 2580MHz RB 100 0 NTV



Band38 20MHz 16QAM MCH 2595MHz RB 100 0 NTN



Band38 20MHz 16QAM HCH 2610MHz RB 100 0 NTN



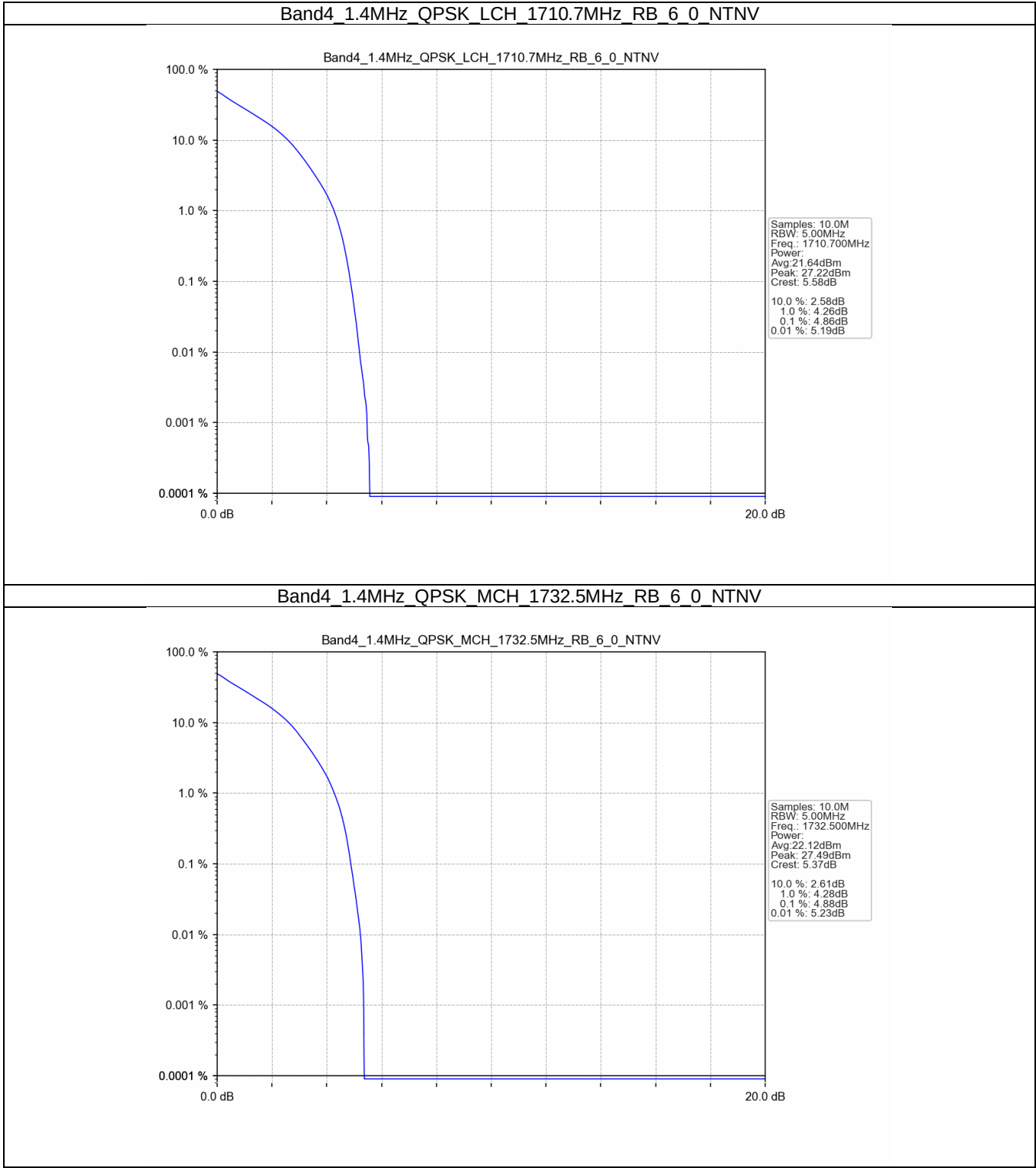
3. Peak-Average Ratio

3.1 B4_1.4MHz

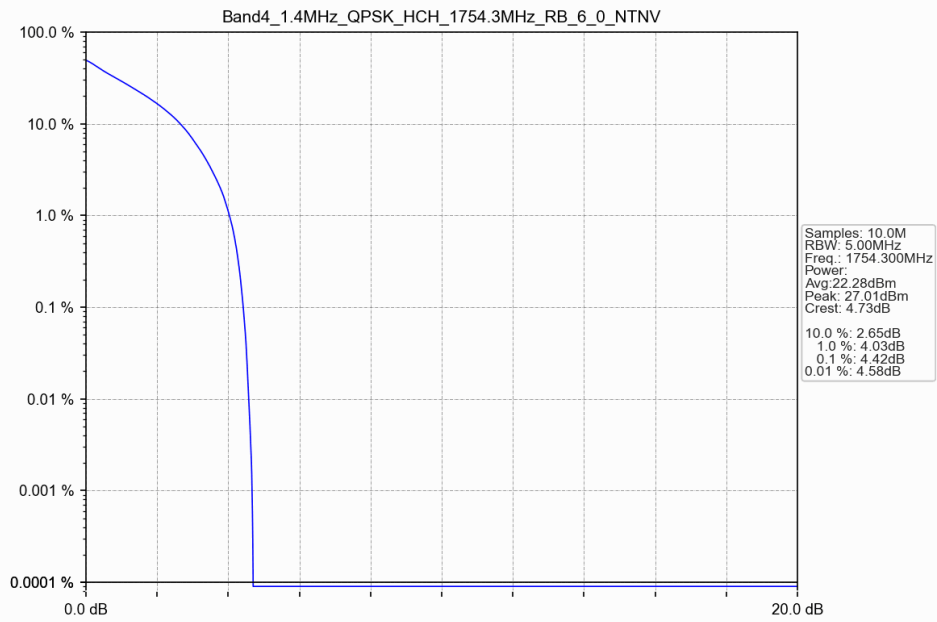
3.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.86	<=13	Pass
	1732.5	6	0	4.88	<=13	Pass
	1754.3	6	0	4.42	<=13	Pass
16QAM	1710.7	6	0	5.74	<=13	Pass
	1732.5	6	0	5.80	<=13	Pass
	1754.3	6	0	5.45	<=13	Pass

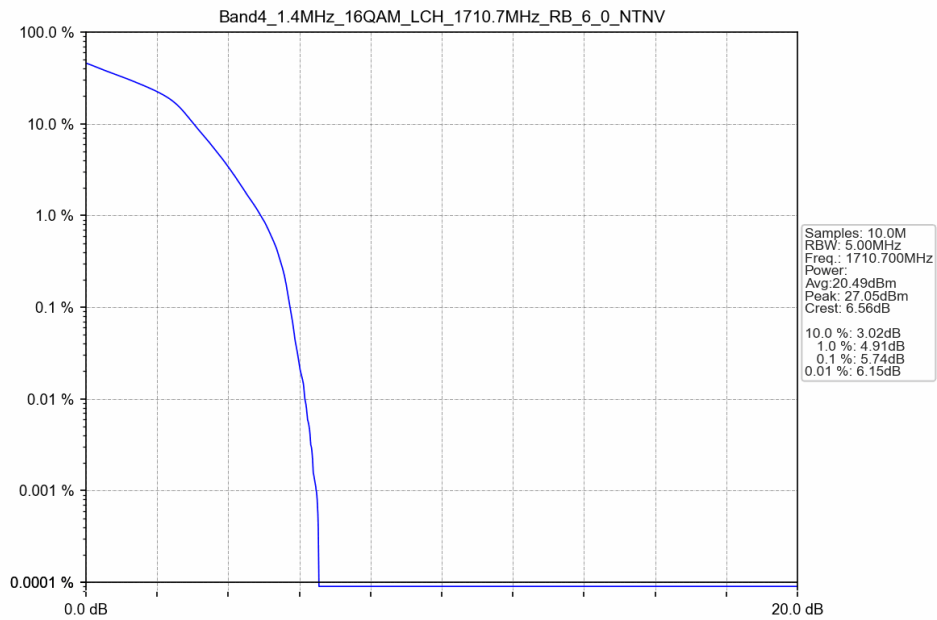
3.1.2 Test Graph



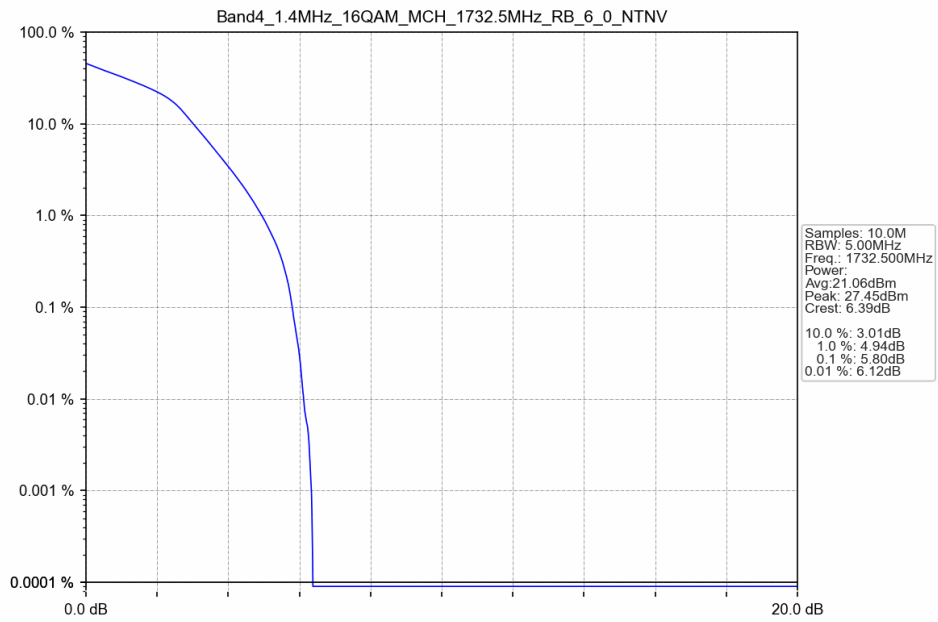
Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTNV



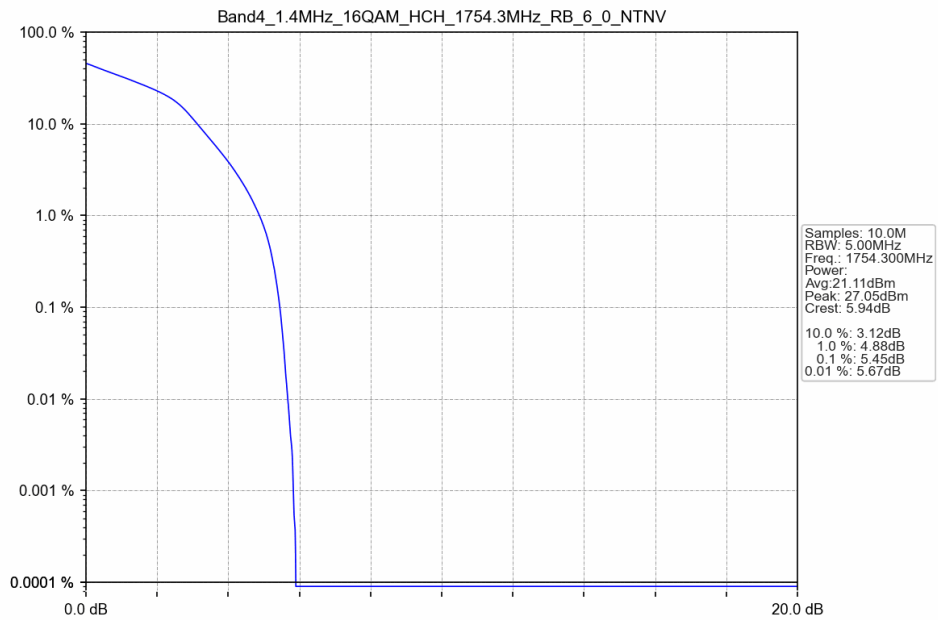
Band4 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV



Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV

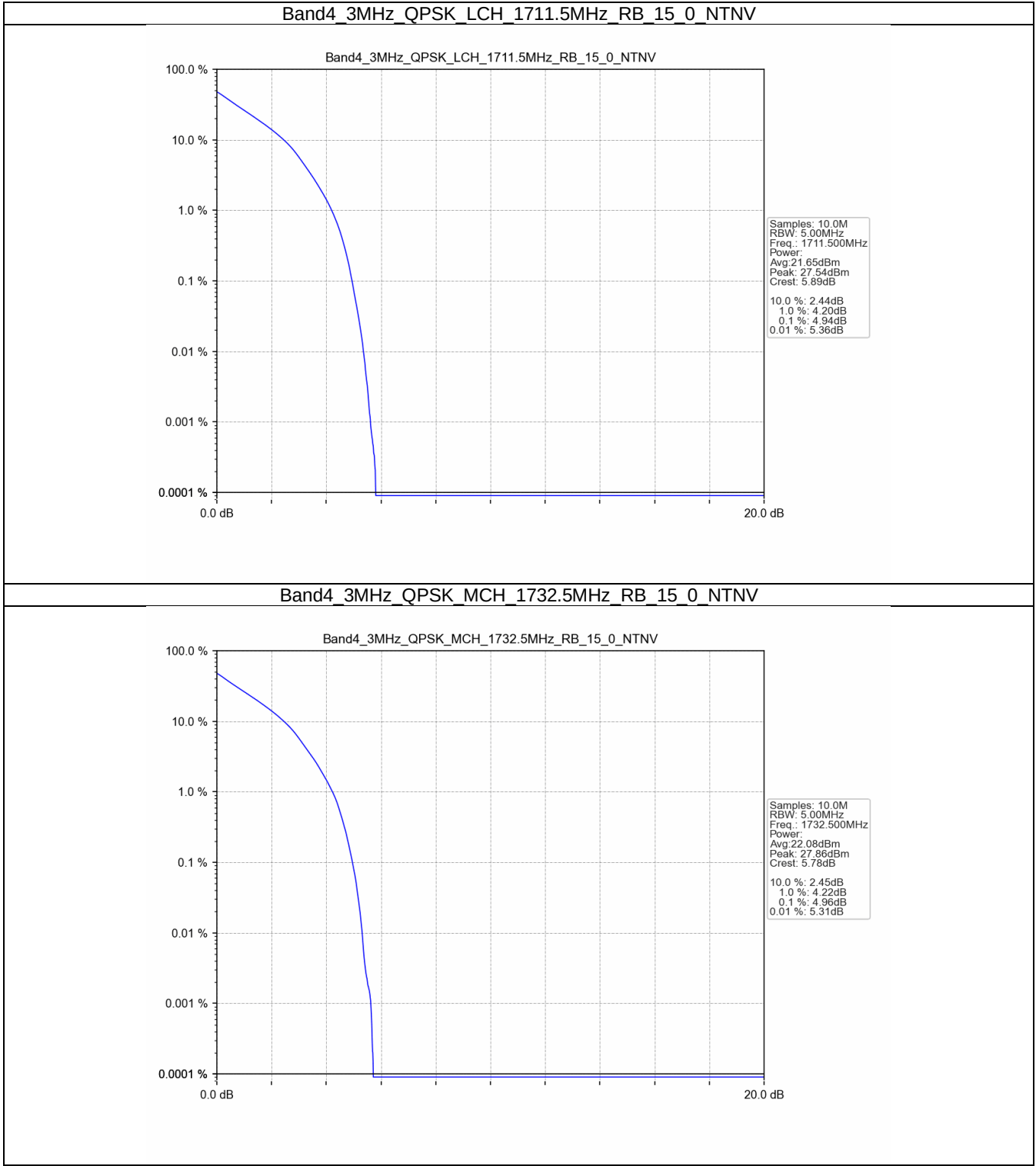


3.2 B4_3MHz

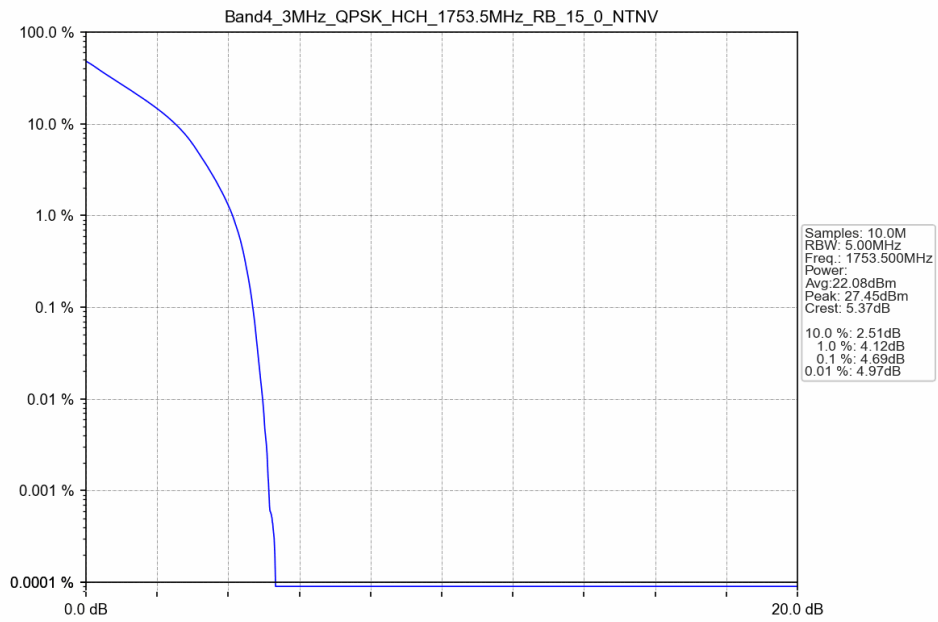
3.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	4.94	<=13	Pass
	1732.5	15	0	4.96	<=13	Pass
	1753.5	15	0	4.69	<=13	Pass
16QAM	1711.5	15	0	5.79	<=13	Pass
	1732.5	15	0	5.88	<=13	Pass
	1753.5	15	0	5.49	<=13	Pass

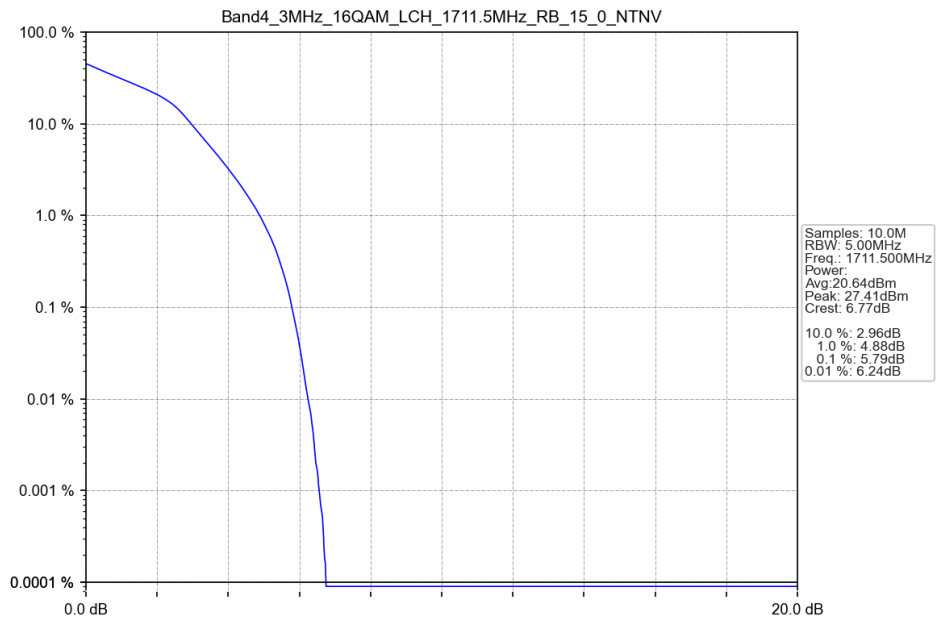
3.2.2 Test Graph



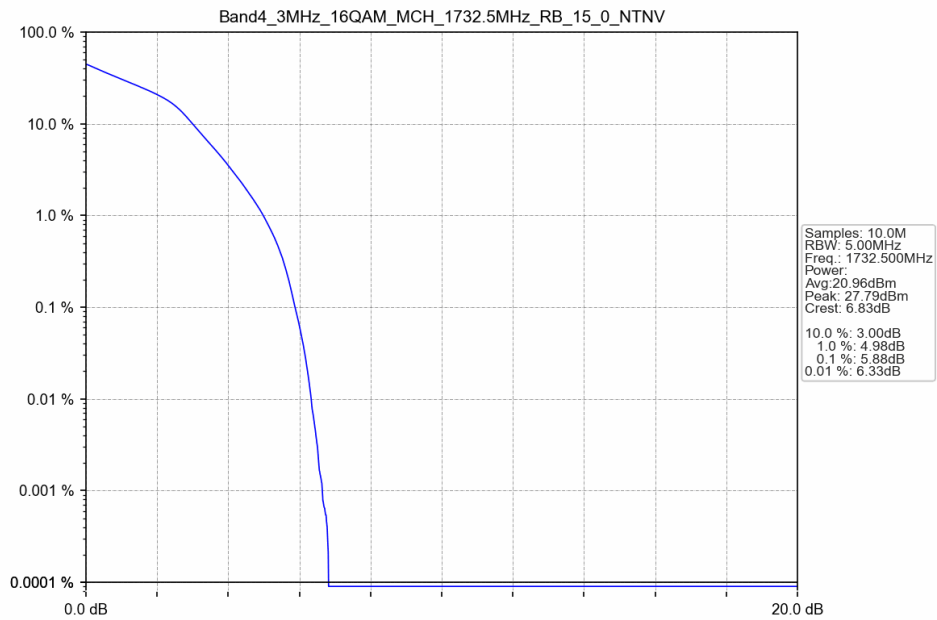
Band4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTN



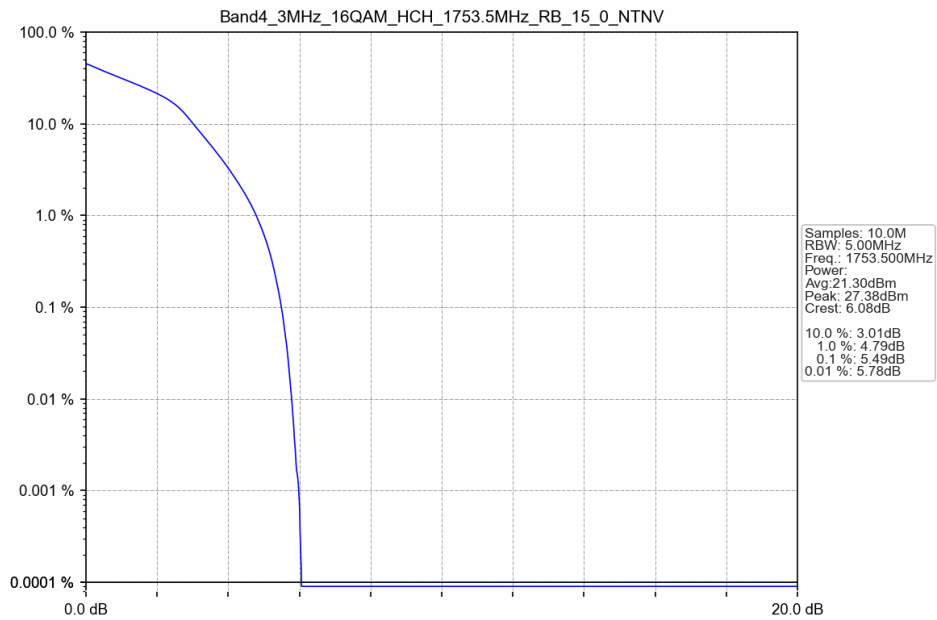
Band4 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTN



Band4 3MHz 16QAM MCH 1732.5MHz RB 15 0 NTV



Band4 3MHz 16QAM HCH 1753.5MHz RB 15 0 NTV

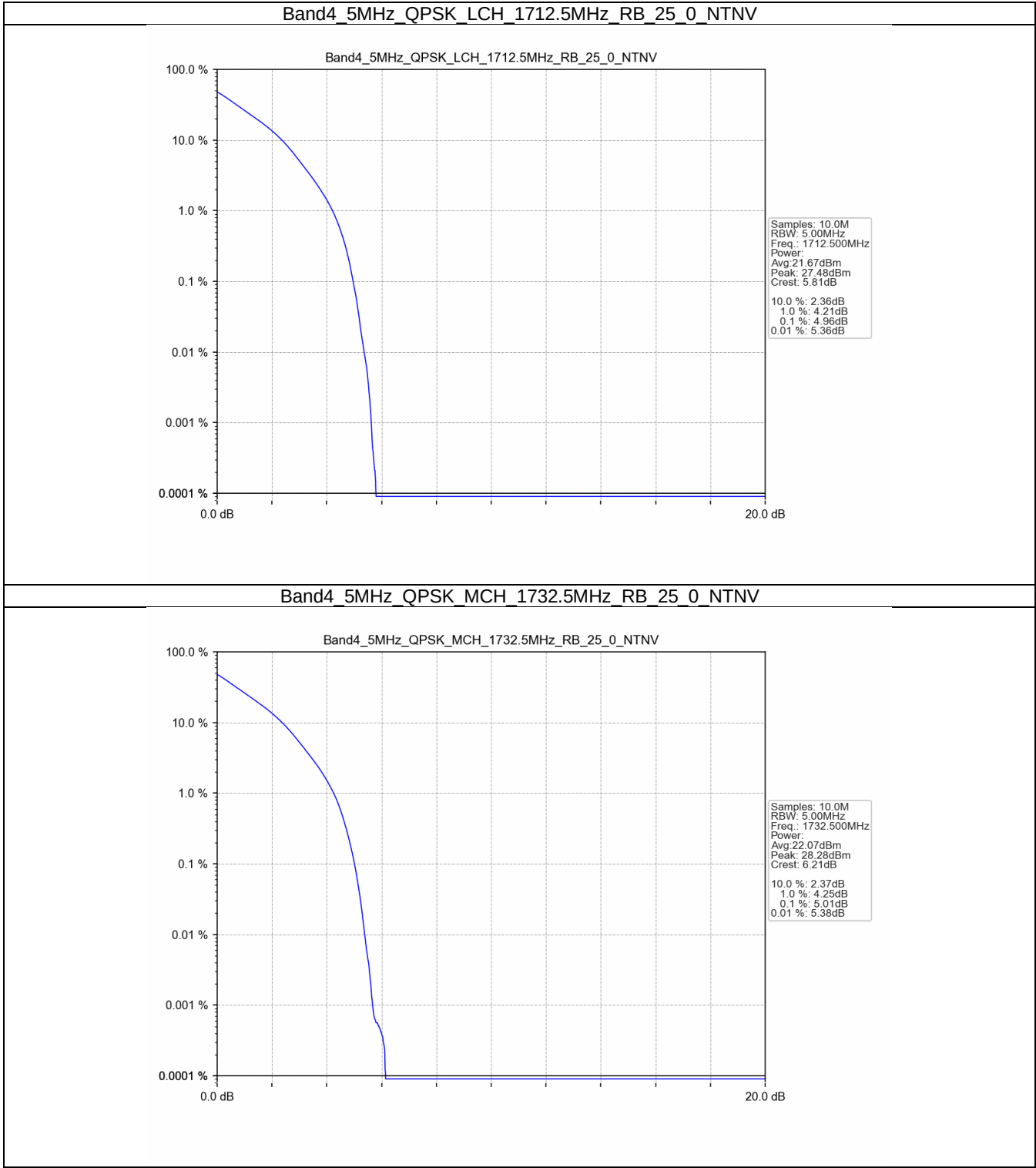


3.3 B4_5MHz

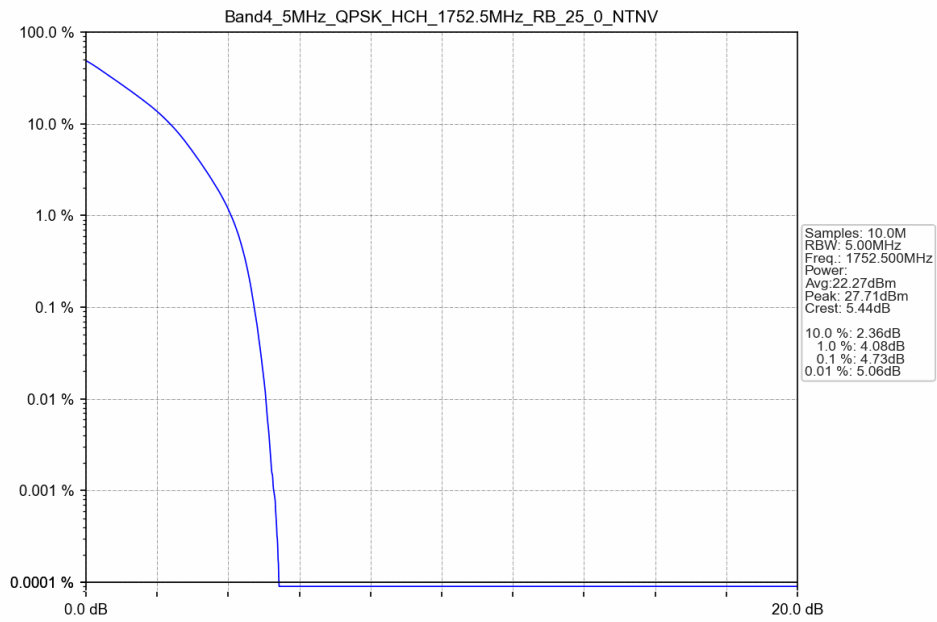
3.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	4.96	<=13	Pass
	1732.5	25	0	5.01	<=13	Pass
	1752.5	25	0	4.73	<=13	Pass
16QAM	1712.5	25	0	5.80	<=13	Pass
	1732.5	25	0	5.85	<=13	Pass
	1752.5	25	0	5.62	<=13	Pass

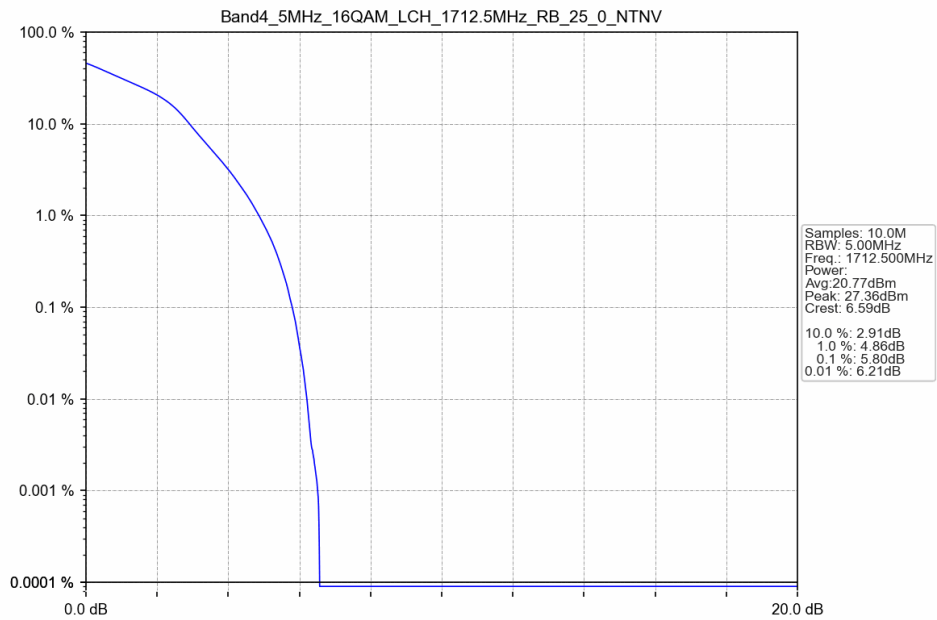
3.3.2 Test Graph



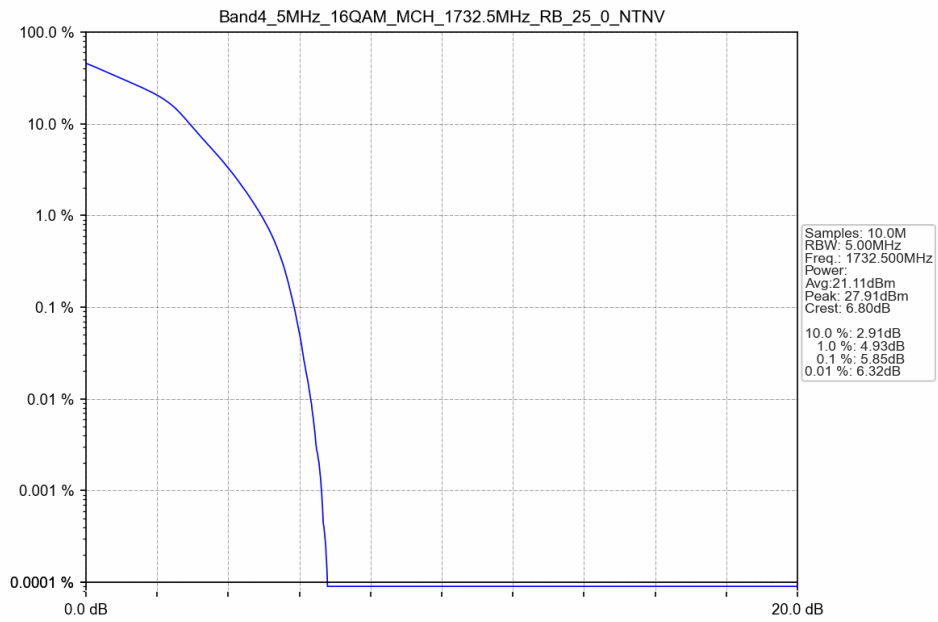
Band4 5MHz QPSK HCH 1752.5MHz RB 25 0 NTN



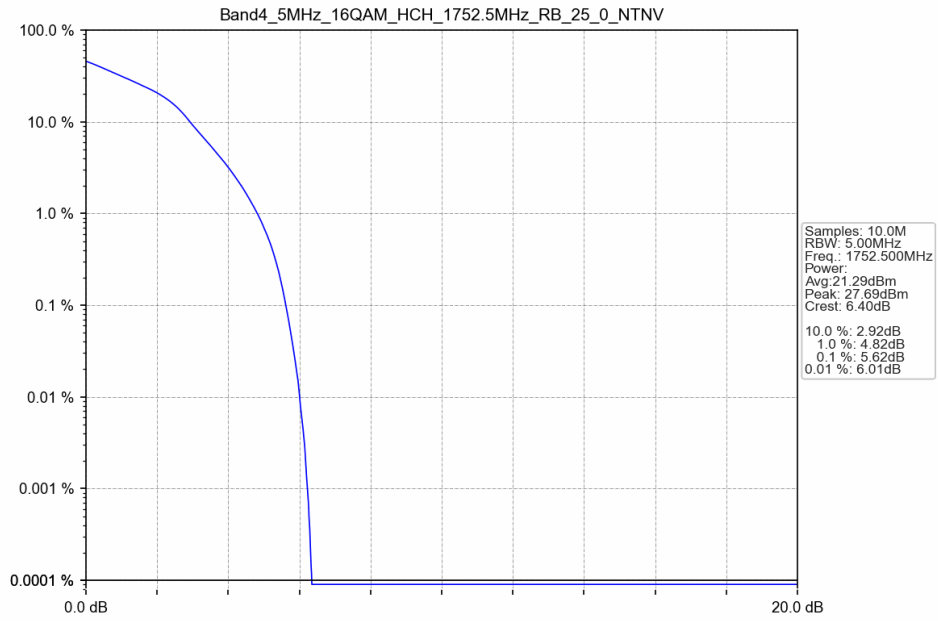
Band4 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTN



Band4 5MHz 16QAM MCH 1732.5MHz RB 25 0 NTV



Band4 5MHz 16QAM HCH 1752.5MHz RB 25 0 NTV

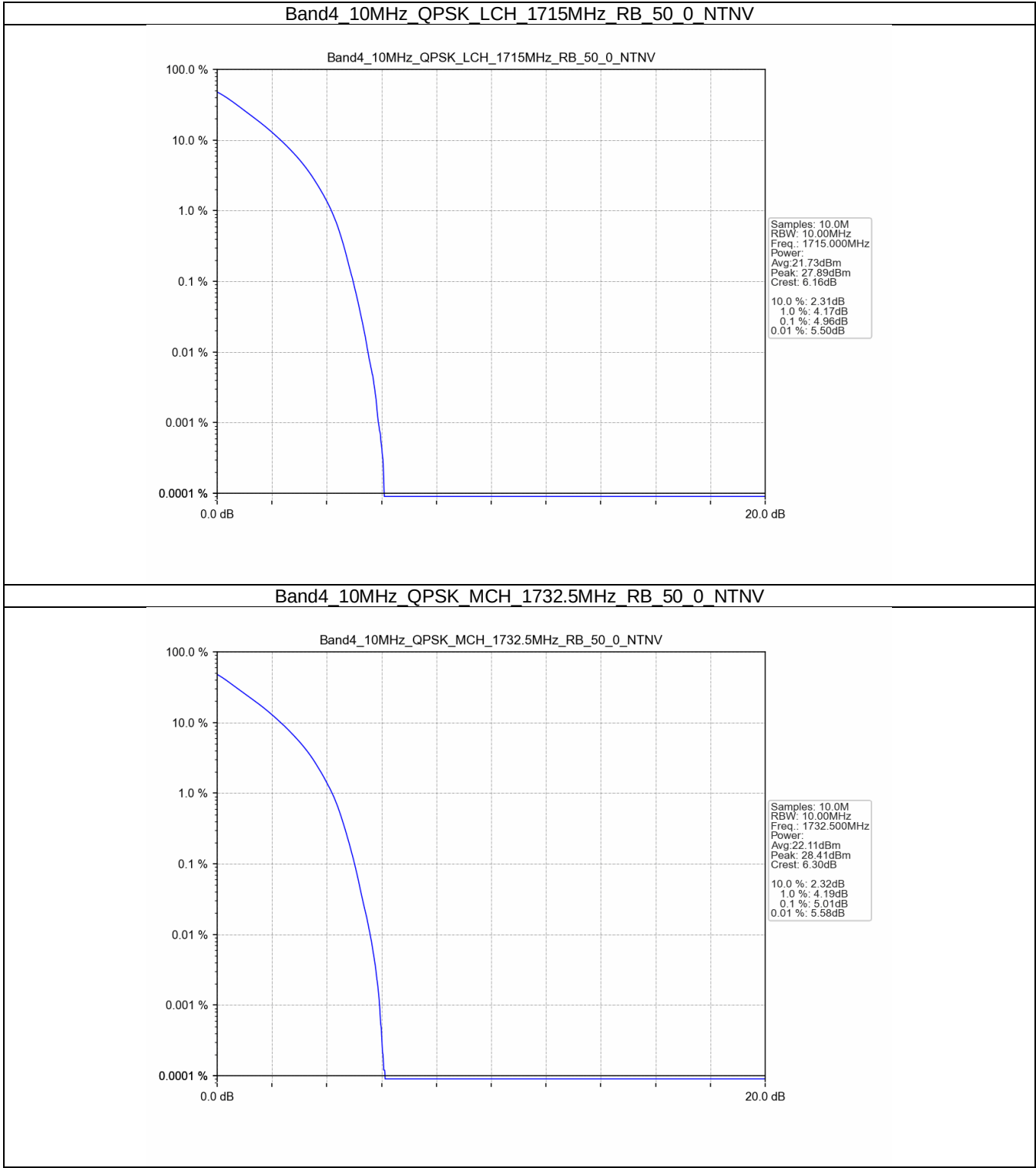


3.4 B4_10MHz

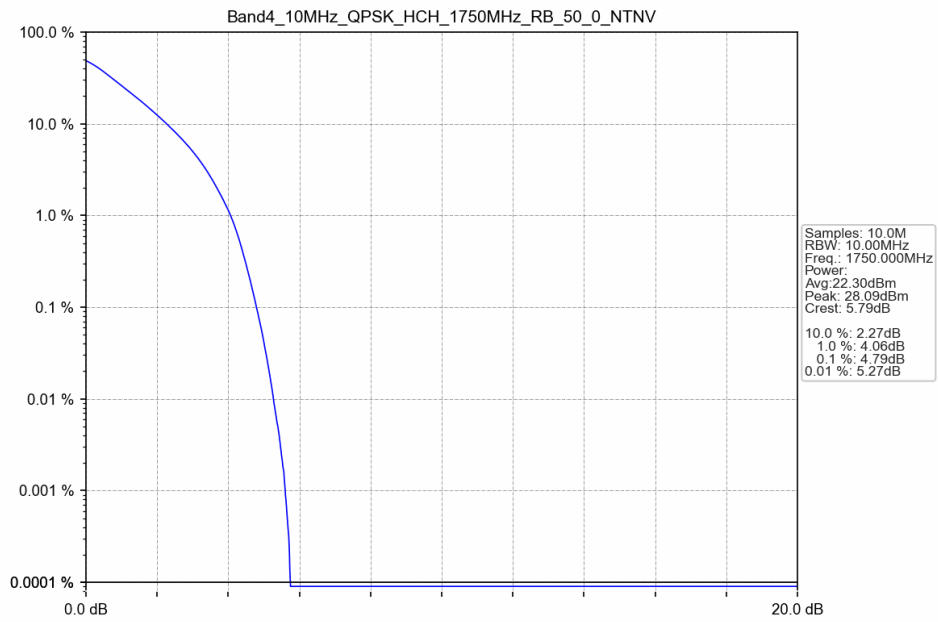
3.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	4.96	<=13	Pass
	1732.5	50	0	5.01	<=13	Pass
	1750	50	0	4.79	<=13	Pass
16QAM	1715	50	0	5.83	<=13	Pass
	1732.5	50	0	5.89	<=13	Pass
	1750	50	0	5.70	<=13	Pass

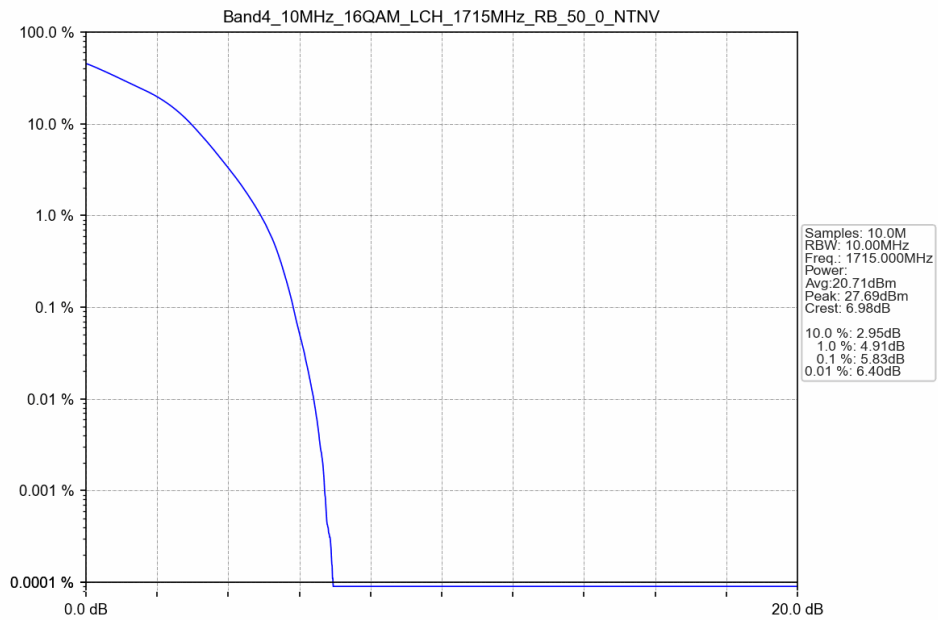
3.4.2 Test Graph



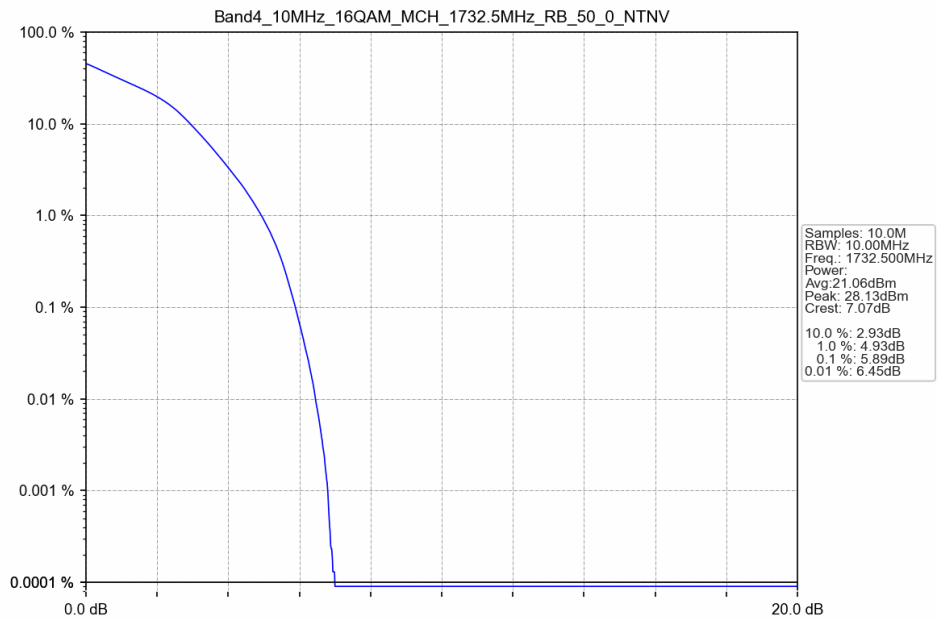
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



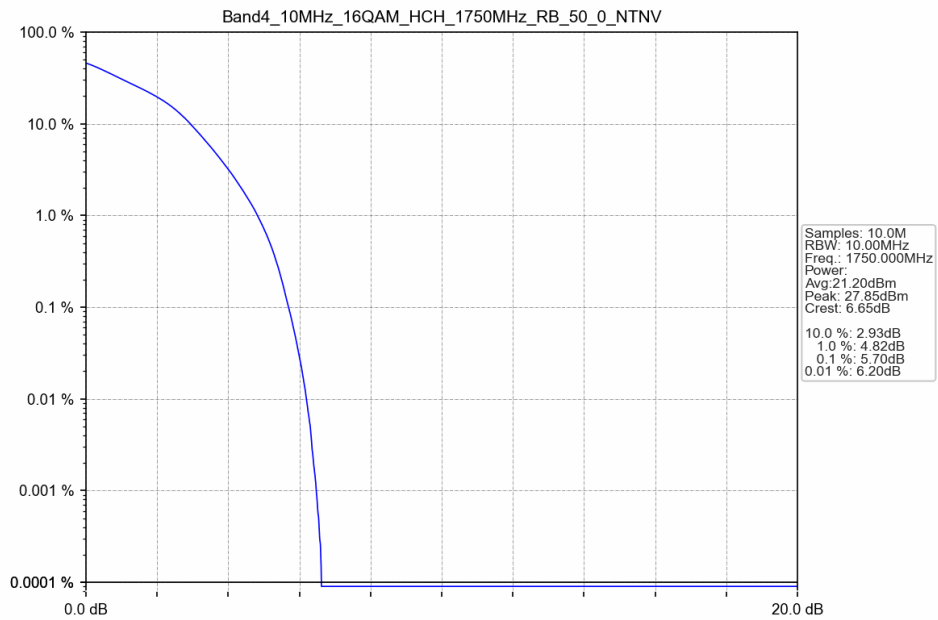
Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



Band4 10MHz 16QAM MCH 1732.5MHz RB 50 0 NTNV



Band4 10MHz 16QAM HCH 1750MHz RB 50 0 NTNV

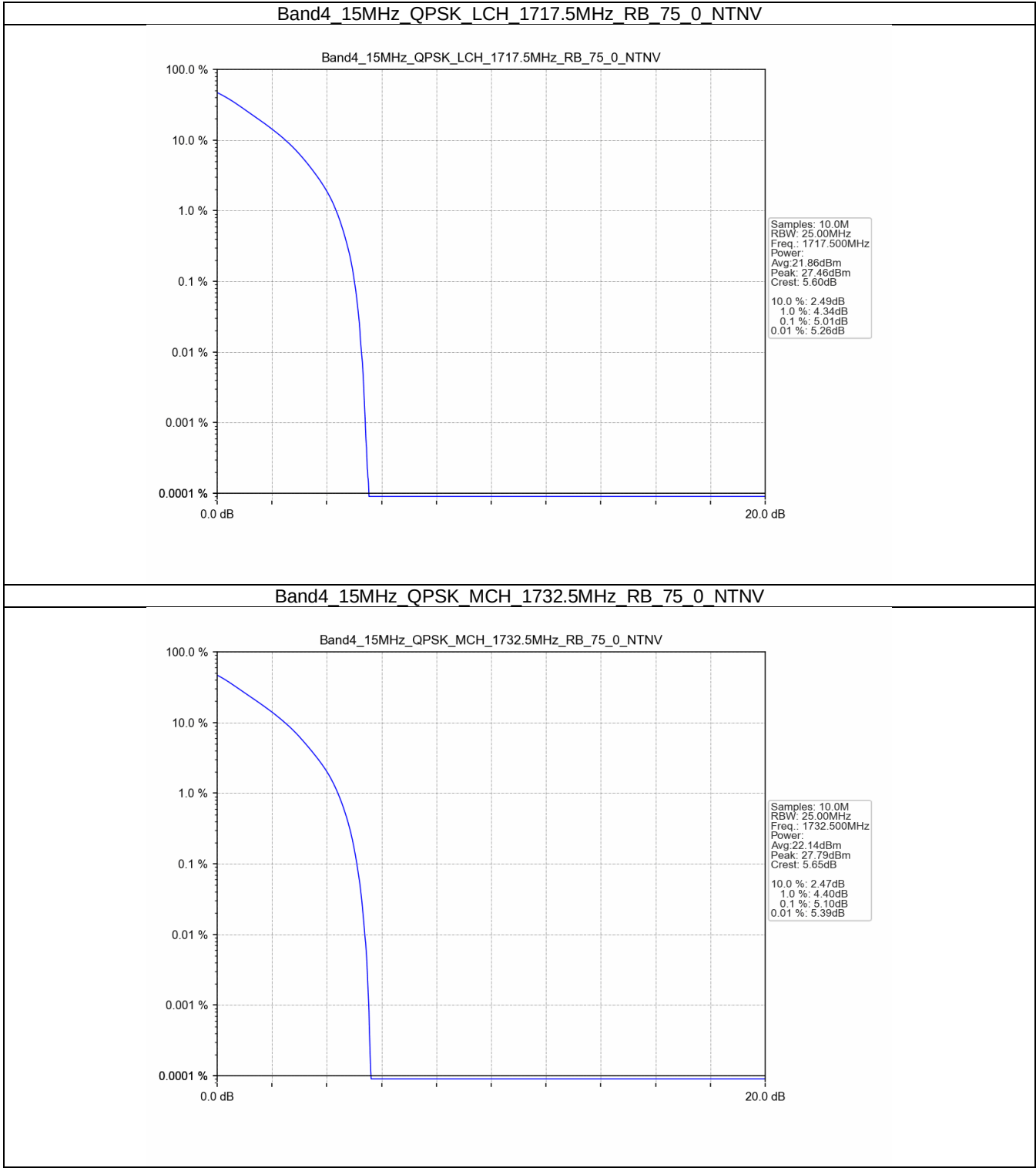


3.5 B4_15MHz

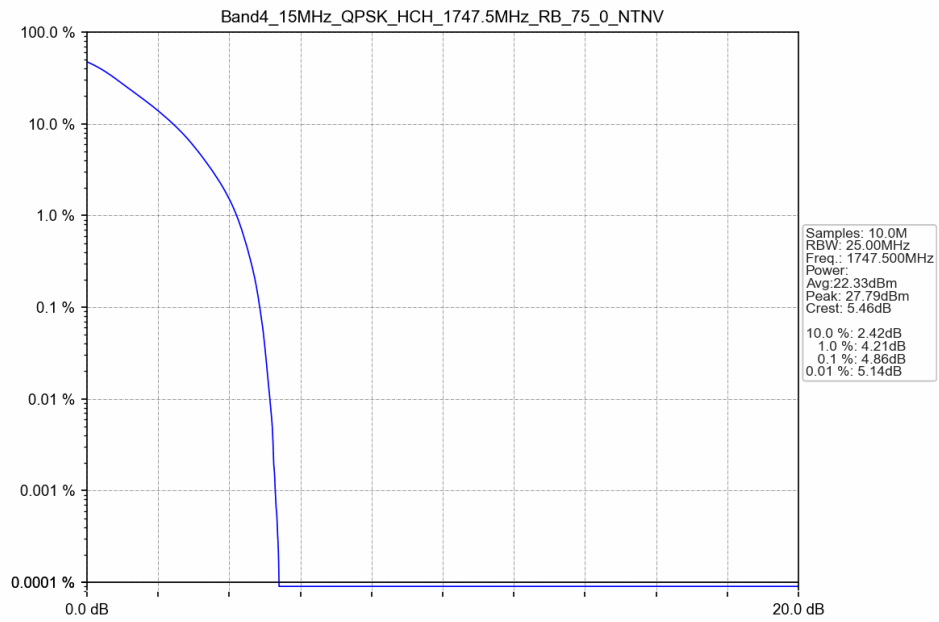
3.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.01	<=13	Pass
	1732.5	75	0	5.10	<=13	Pass
	1747.5	75	0	4.86	<=13	Pass
16QAM	1717.5	75	0	5.82	<=13	Pass
	1732.5	75	0	5.89	<=13	Pass
	1747.5	75	0	5.64	<=13	Pass

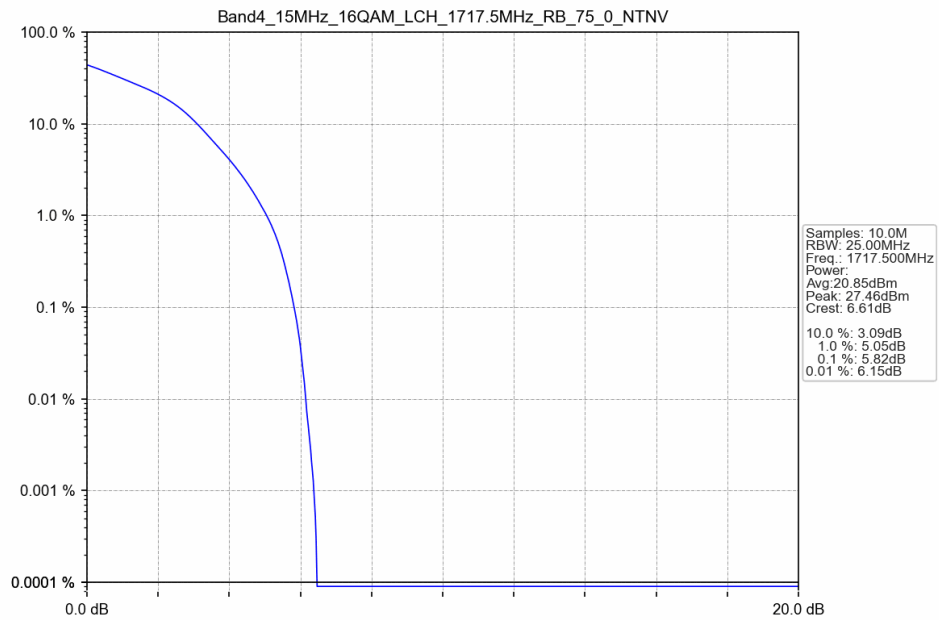
3.5.2 Test Graph



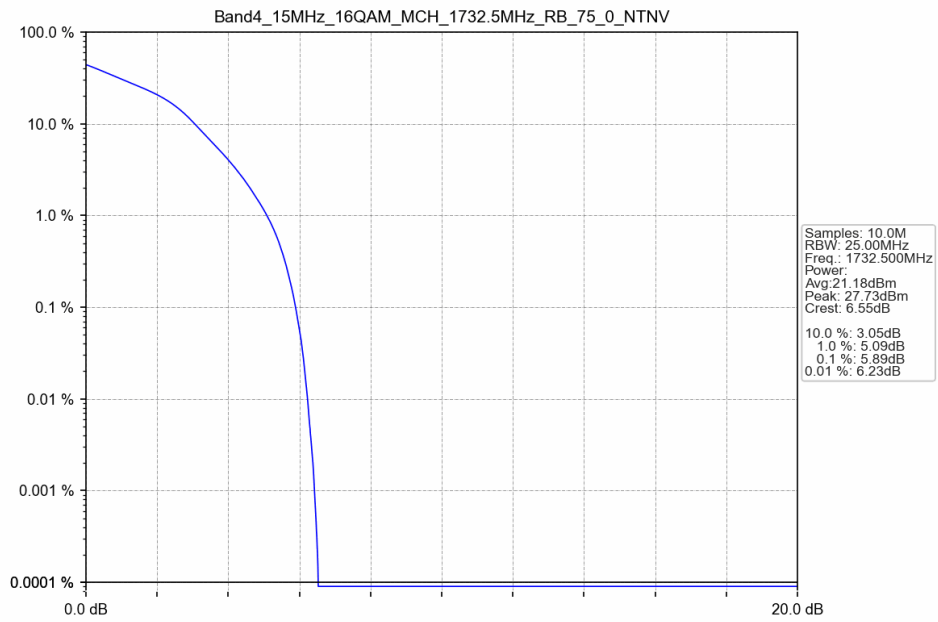
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



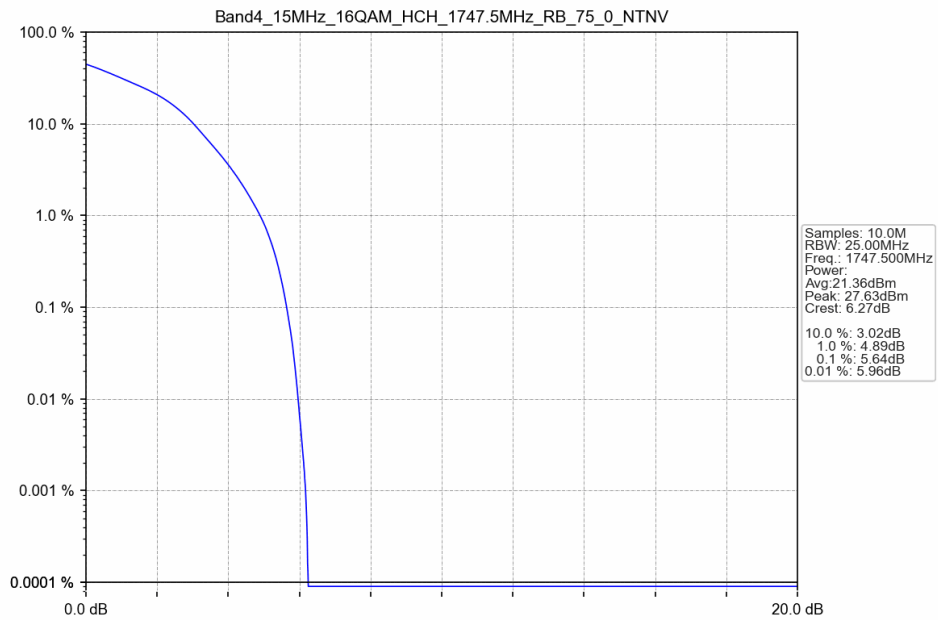
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



Band4 15MHz 16QAM MCH 1732.5MHz RB 75 0 NTNV



Band4 15MHz 16QAM HCH 1747.5MHz RB 75 0 NTNV

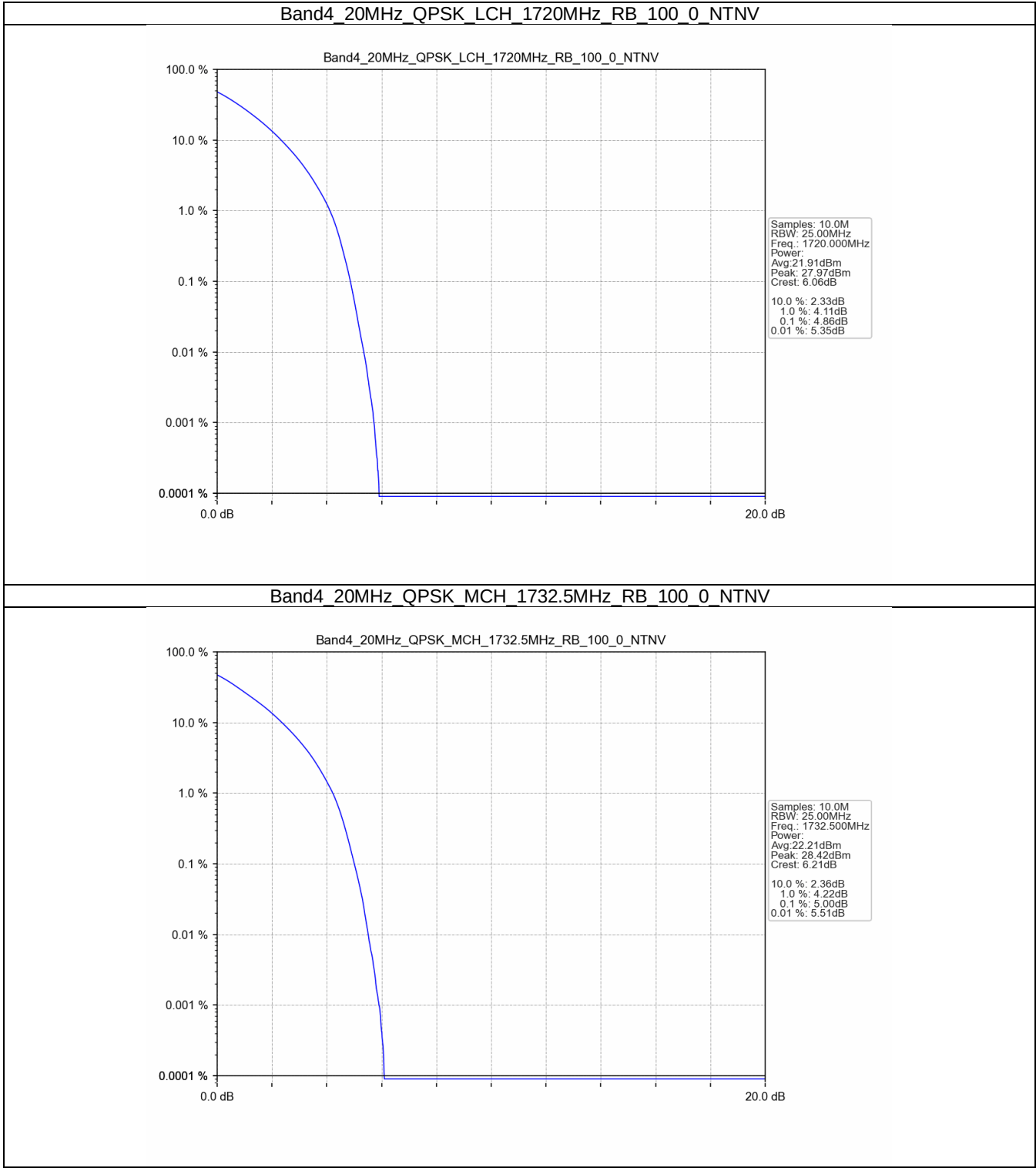


3.6 B4_20MHz

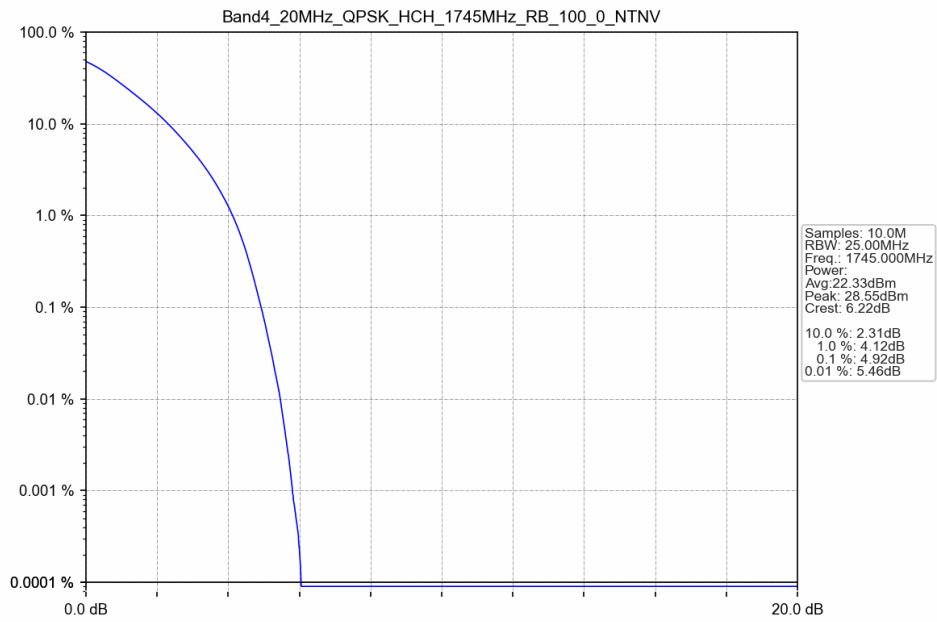
3.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	4.86	<=13	Pass
	1732.5	100	0	5.00	<=13	Pass
	1745	100	0	4.92	<=13	Pass
16QAM	1720	100	0	5.82	<=13	Pass
	1732.5	100	0	5.87	<=13	Pass
	1745	100	0	5.75	<=13	Pass

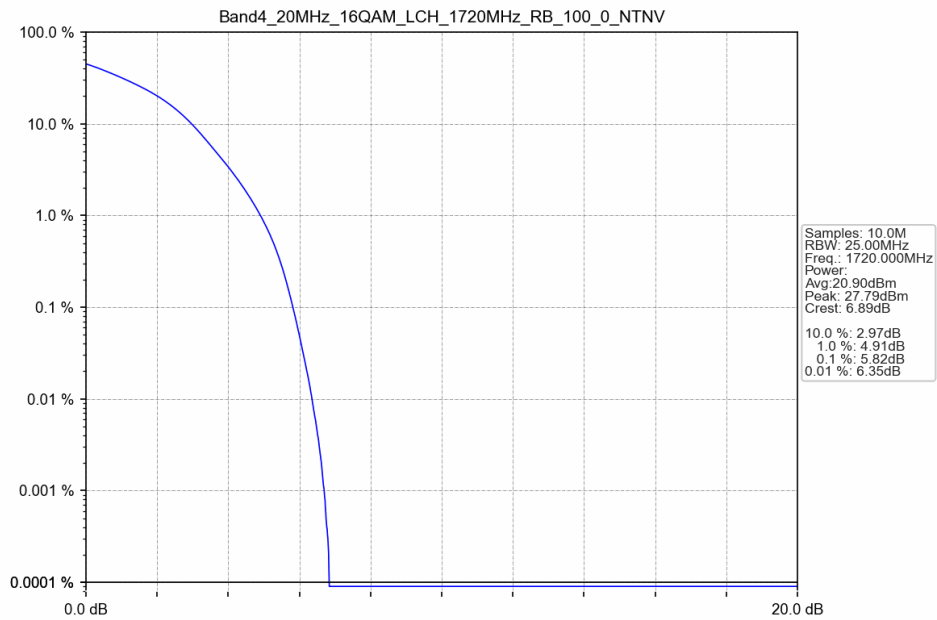
3.6.2 Test Graph



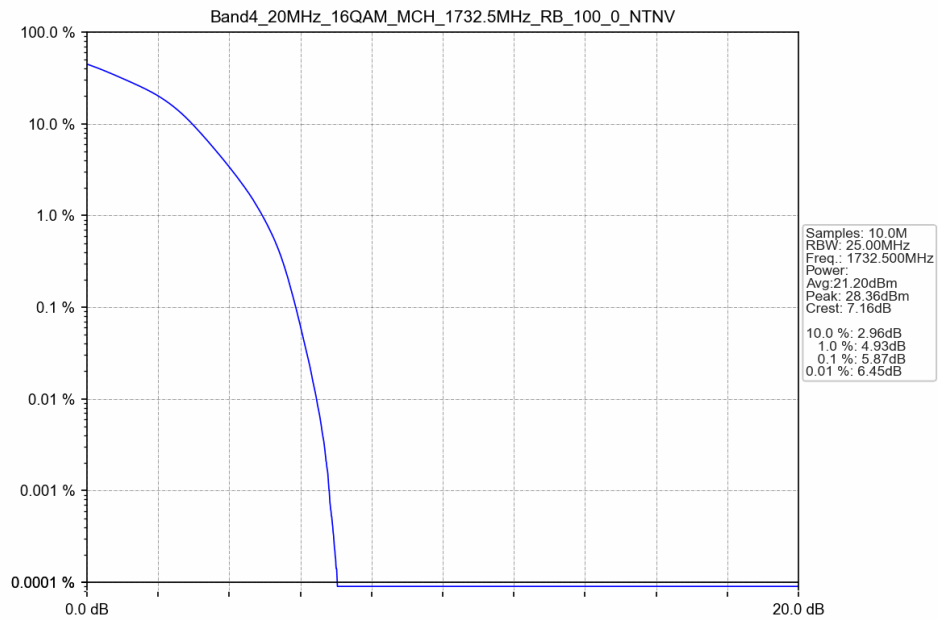
Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV



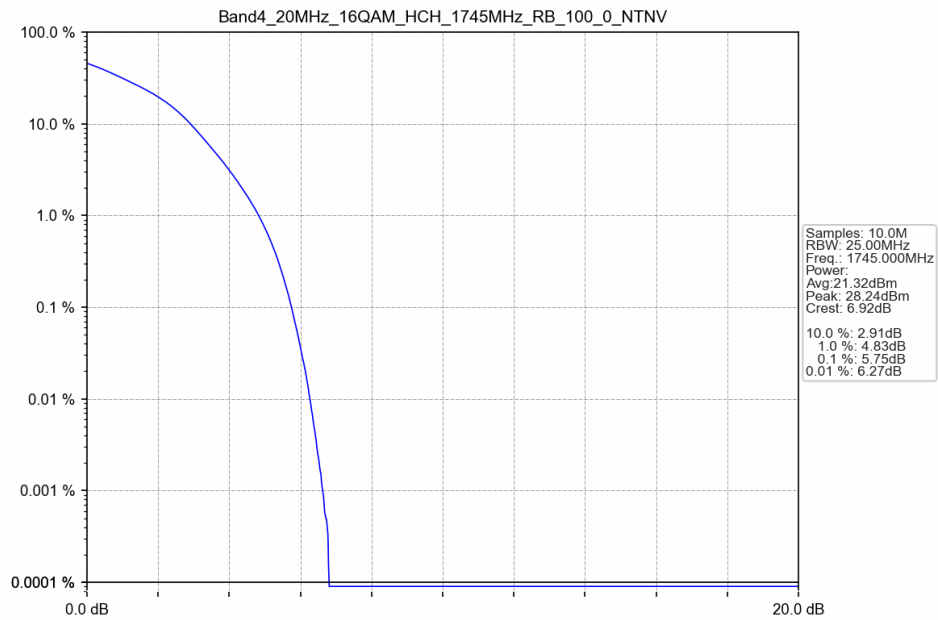
Band4 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



Band4 20MHz 16QAM MCH 1732.5MHz RB 100 0 NTNV



Band4 20MHz 16QAM HCH 1745MHz RB 100 0 NTNV



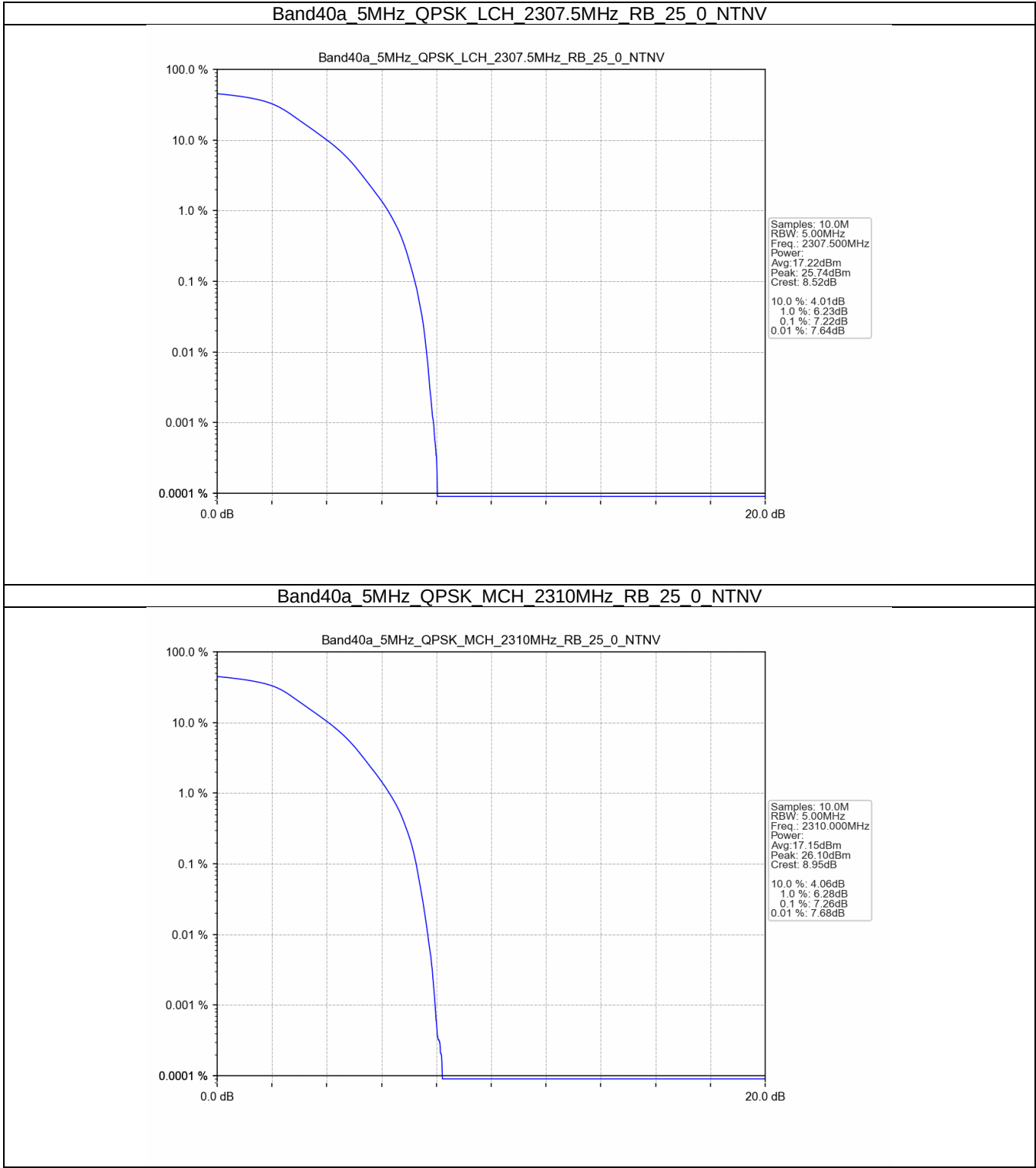
4. Peak-Average Ratio

4.1 B40a_5MHz

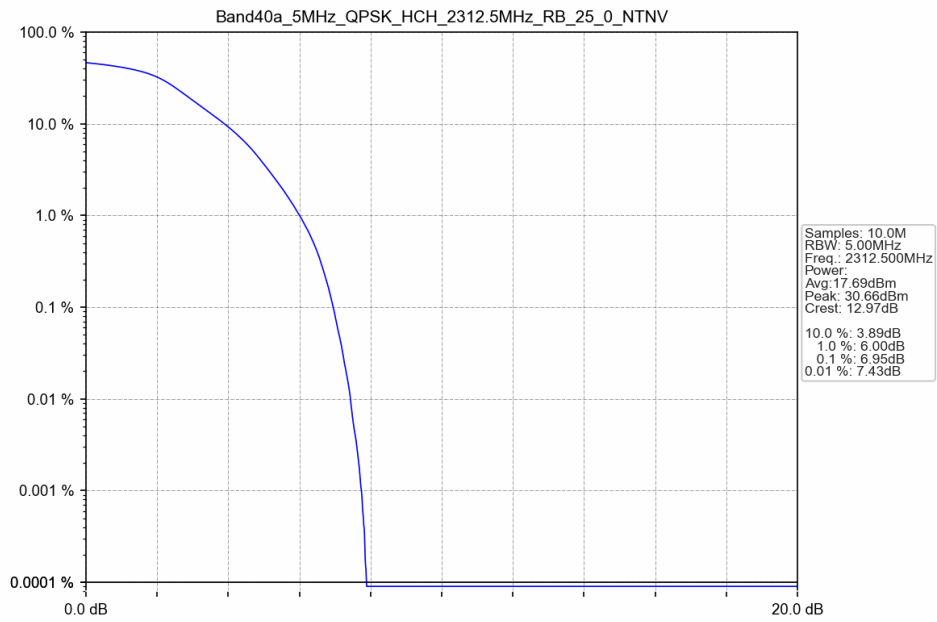
4.1.1 Test Result

Band: 40a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	25	0	7.22	<=13	Pass
	2310	25	0	7.26	<=13	Pass
	2312.5	25	0	6.95	<=13	Pass
16QAM	2307.5	25	0	7.89	<=13	Pass
	2310	25	0	7.88	<=13	Pass
	2312.5	25	0	7.80	<=13	Pass

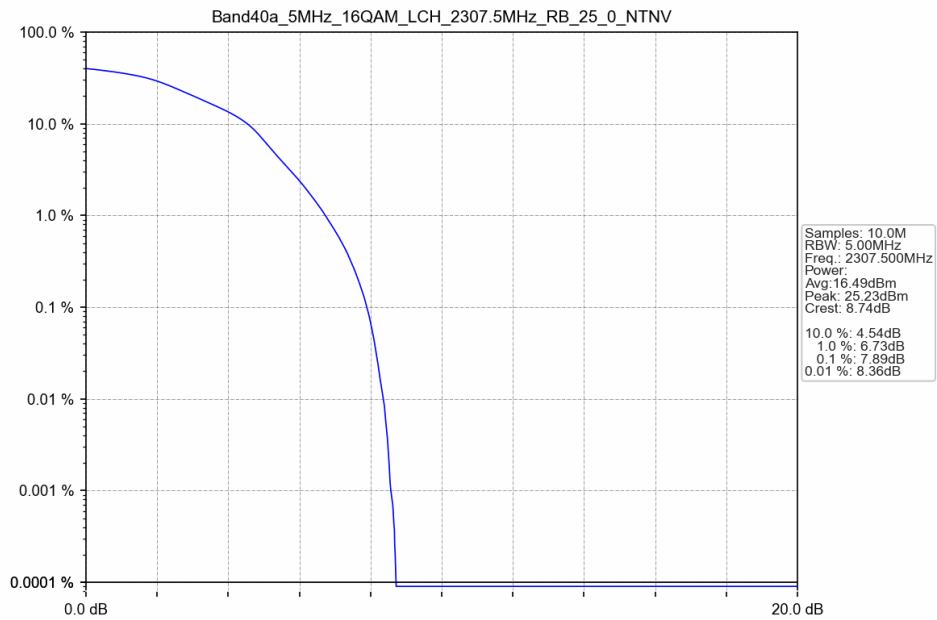
4.1.2 Test Graph



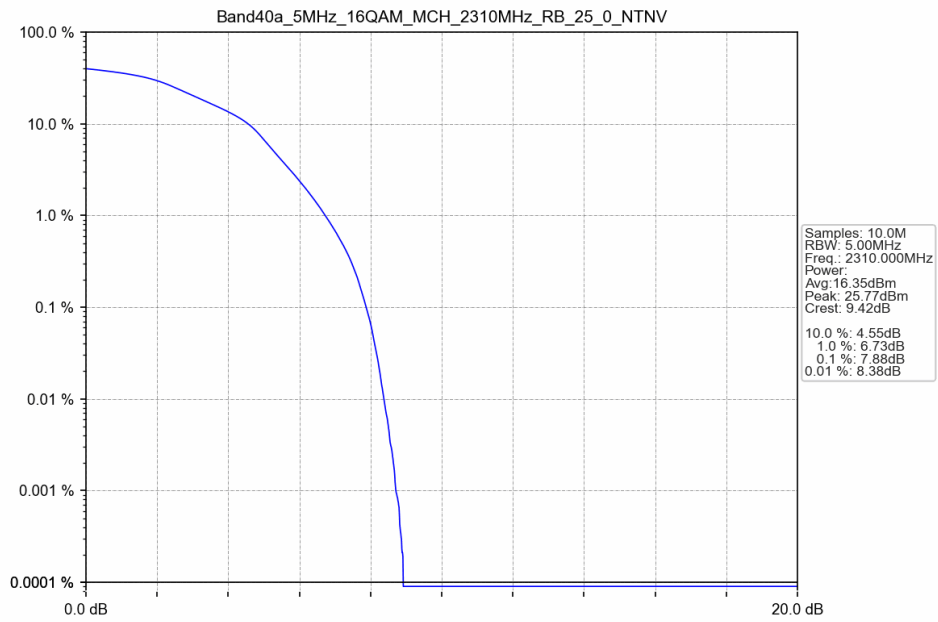
Band40a 5MHz QPSK HCH 2312.5MHz RB 25 0 NTNV



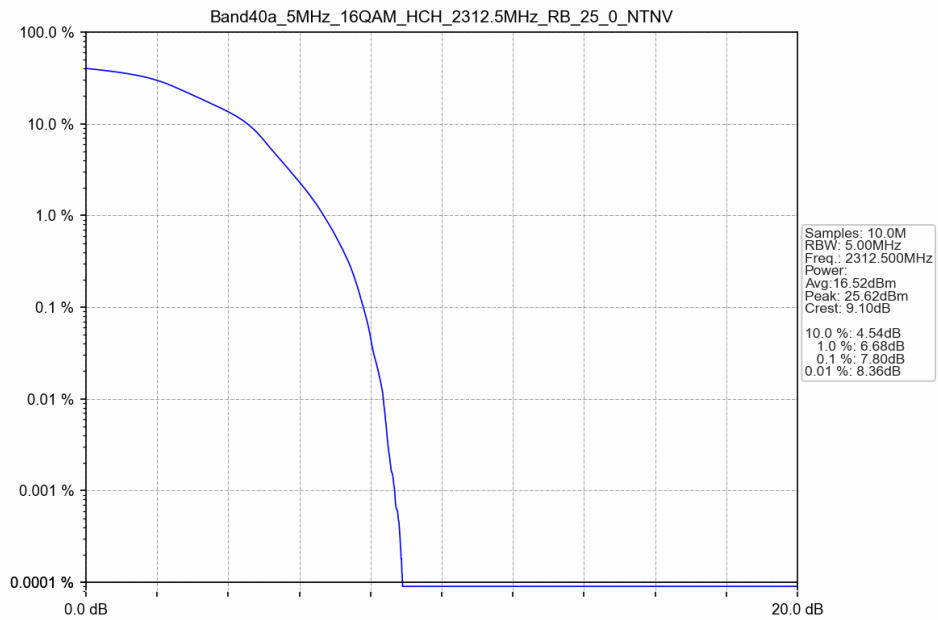
Band40a 5MHz 16QAM LCH 2307.5MHz RB 25 0 NTNV



Band40a 5MHz 16QAM MCH 2310MHz RB 25 0 NTNV



Band40a 5MHz 16QAM HCH 2312.5MHz RB 25 0 NTNV

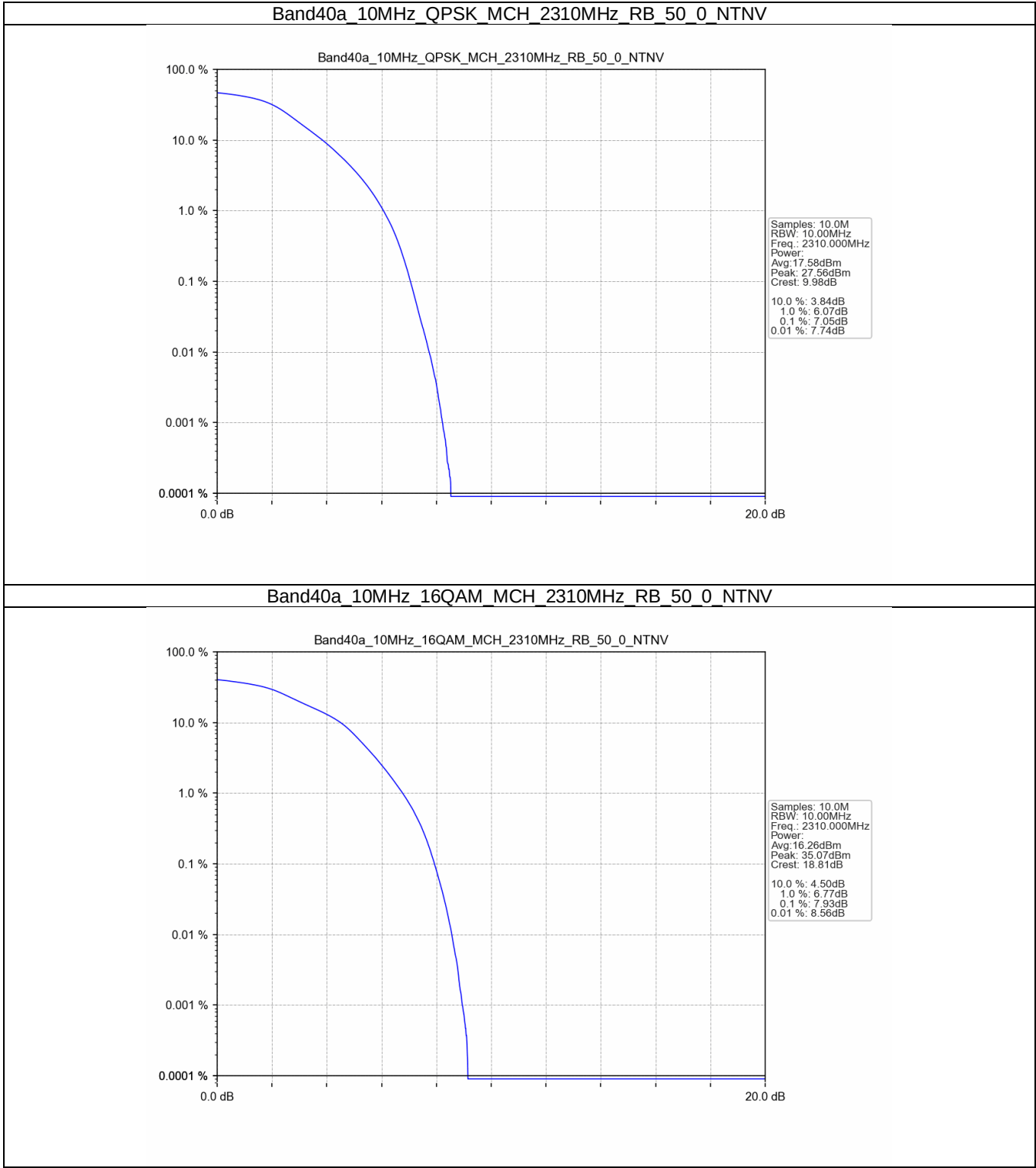


4.2 B40a_10MHz

4.2.1 Test Result

Band: 40a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	7.05	<=13	Pass
16QAM	2310	50	0	7.93	<=13	Pass

4.2.2 Test Graph



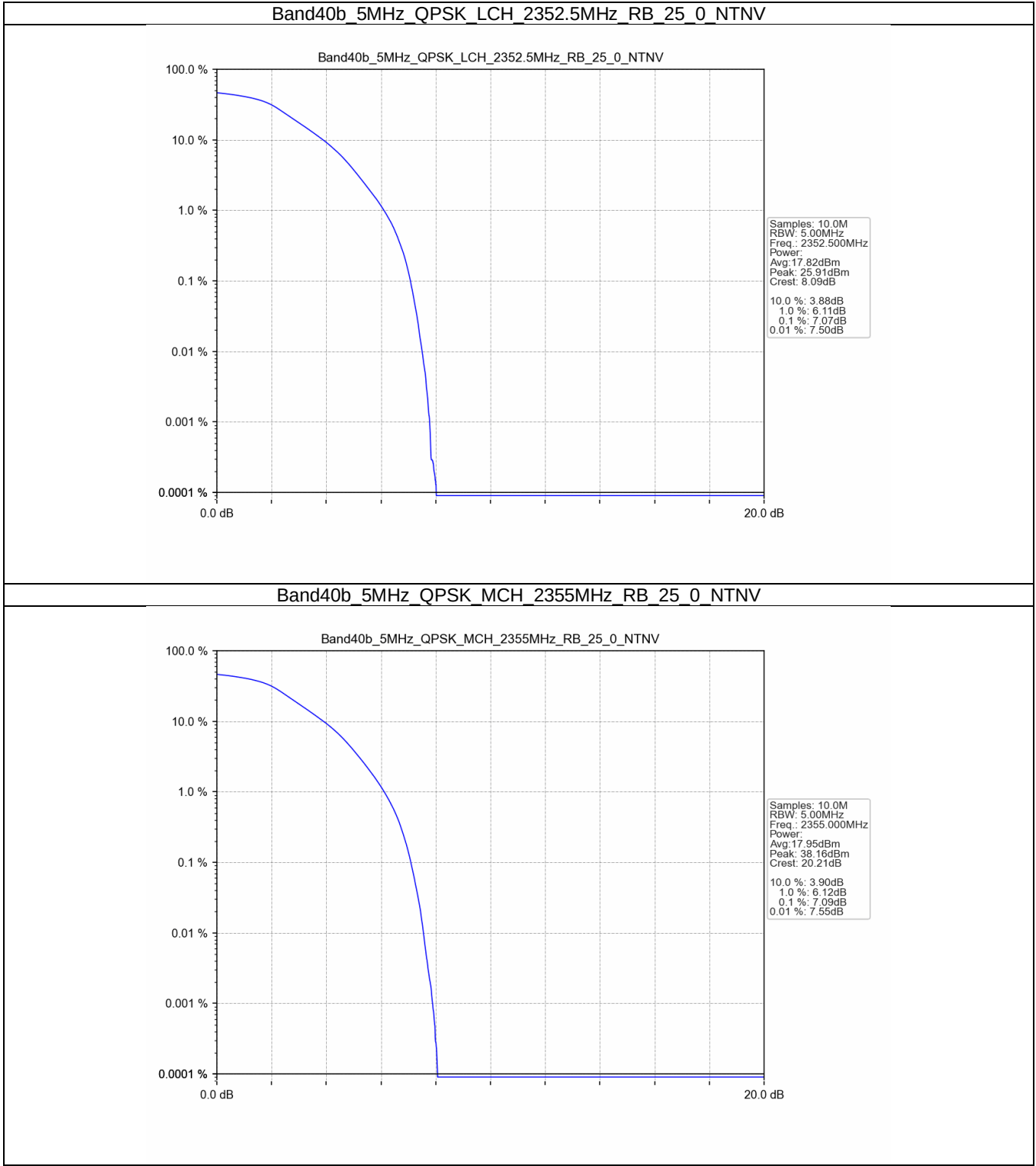
5. Peak-Average Ratio

5.1 B40b_5MHz

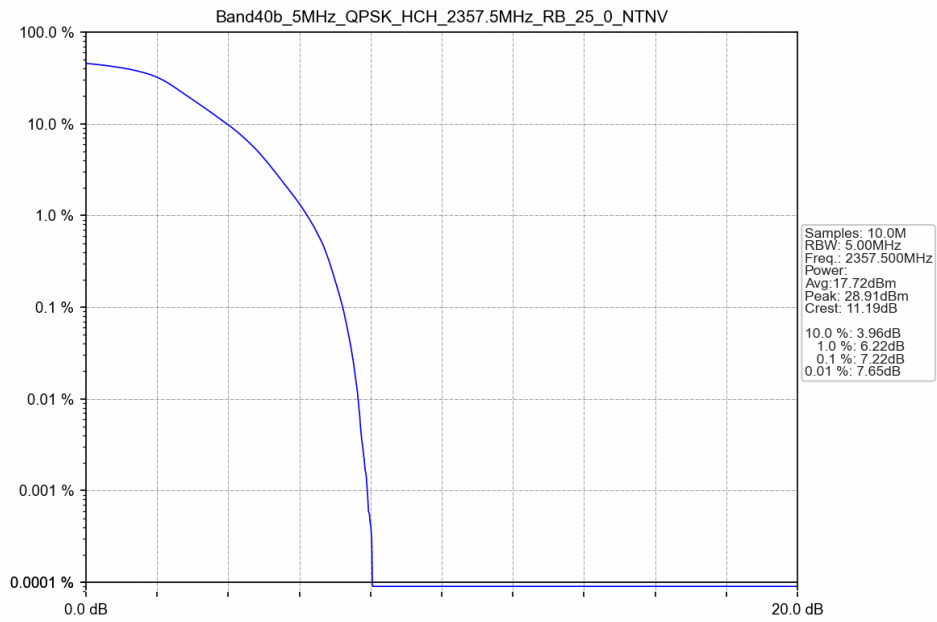
5.1.1 Test Result

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	25	0	7.07	<=13	Pass
	2355	25	0	7.09	<=13	Pass
	2357.5	25	0	7.22	<=13	Pass
16QAM	2352.5	25	0	8.02	<=13	Pass
	2355	25	0	7.94	<=13	Pass
	2357.5	25	0	7.95	<=13	Pass

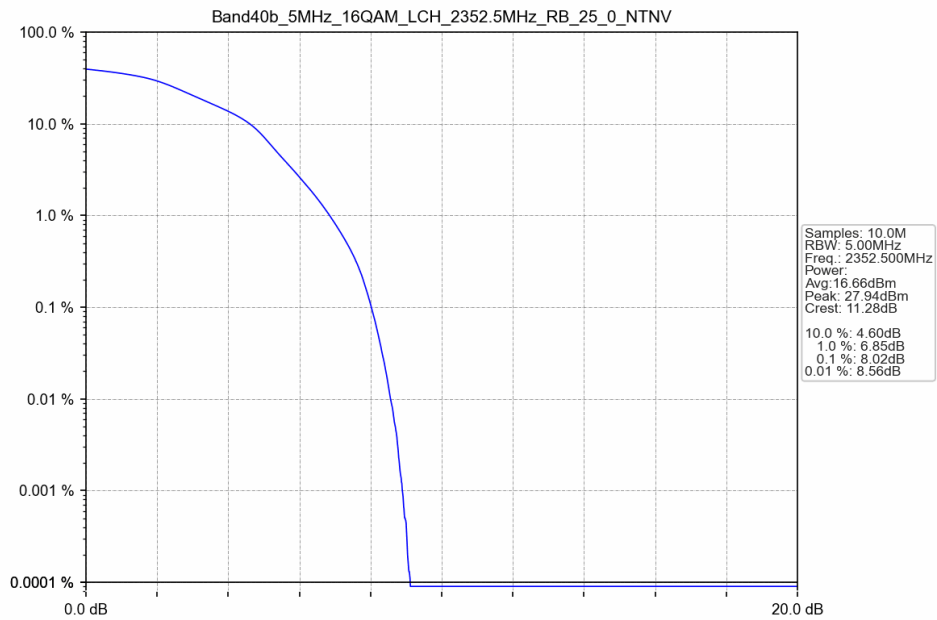
5.1.2 Test Graph



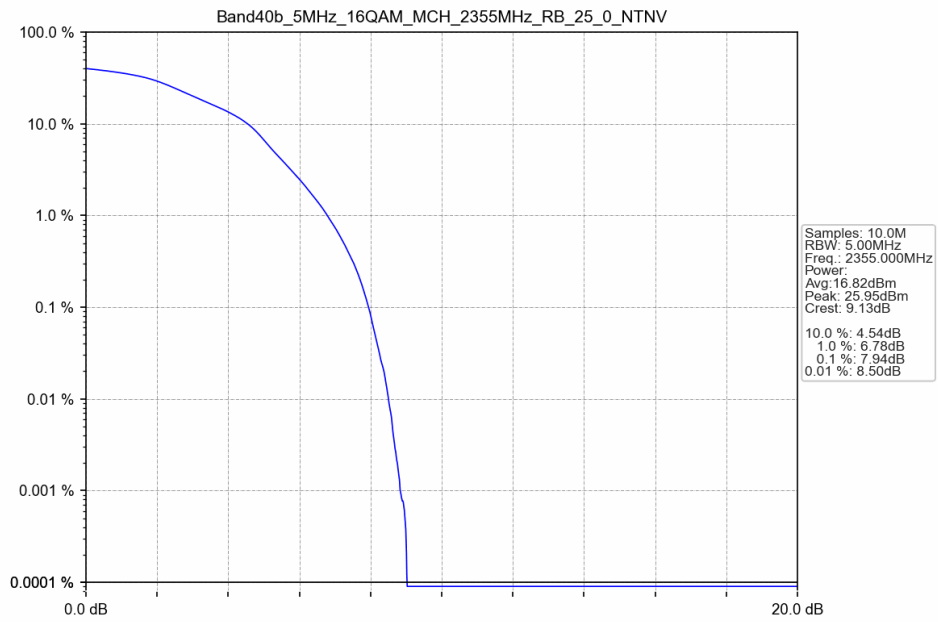
Band40b 5MHz QPSK HCH 2357.5MHz RB 25 0 NTNV



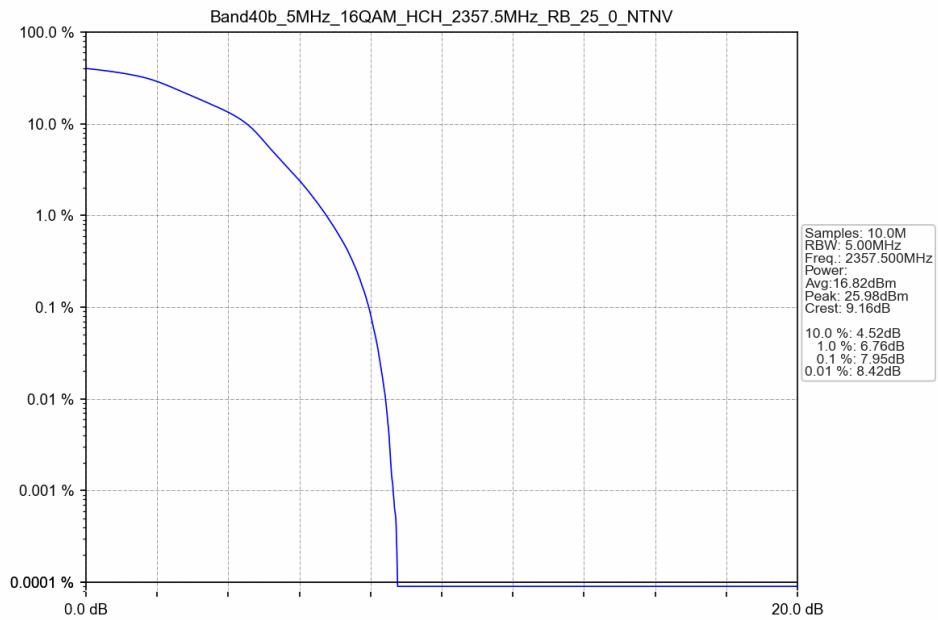
Band40b 5MHz 16QAM LCH 2352.5MHz RB 25 0 NTNV



Band40b 5MHz 16QAM MCH 2355MHz RB 25 0 NTNV



Band40b 5MHz 16QAM HCH 2357.5MHz RB 25 0 NTNV

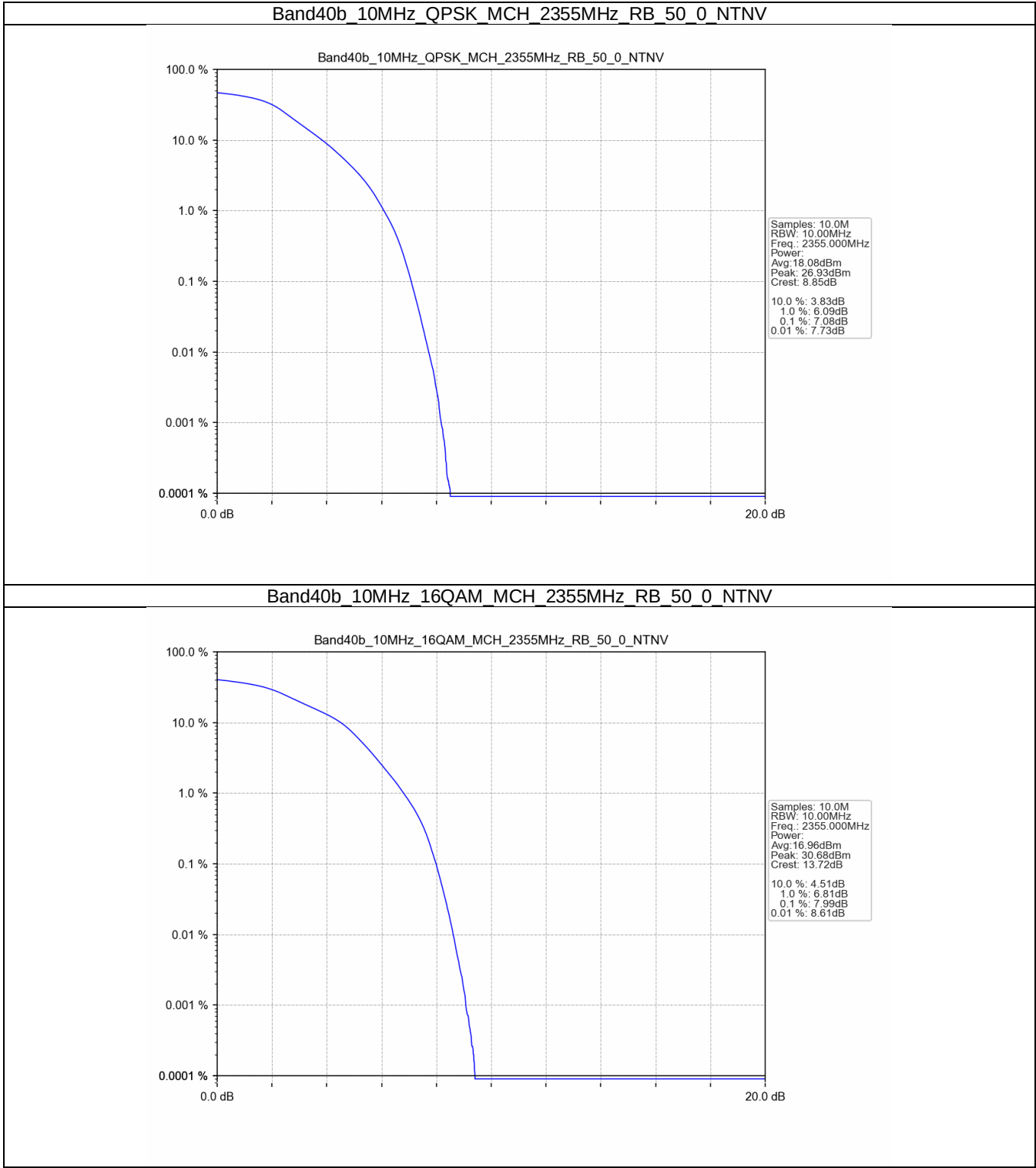


5.2 B40b_10MHz

5.2.1 Test Result

Band: 40b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	7.08	<=13	Pass
16QAM	2355	50	0	7.99	<=13	Pass

5.2.2 Test Graph



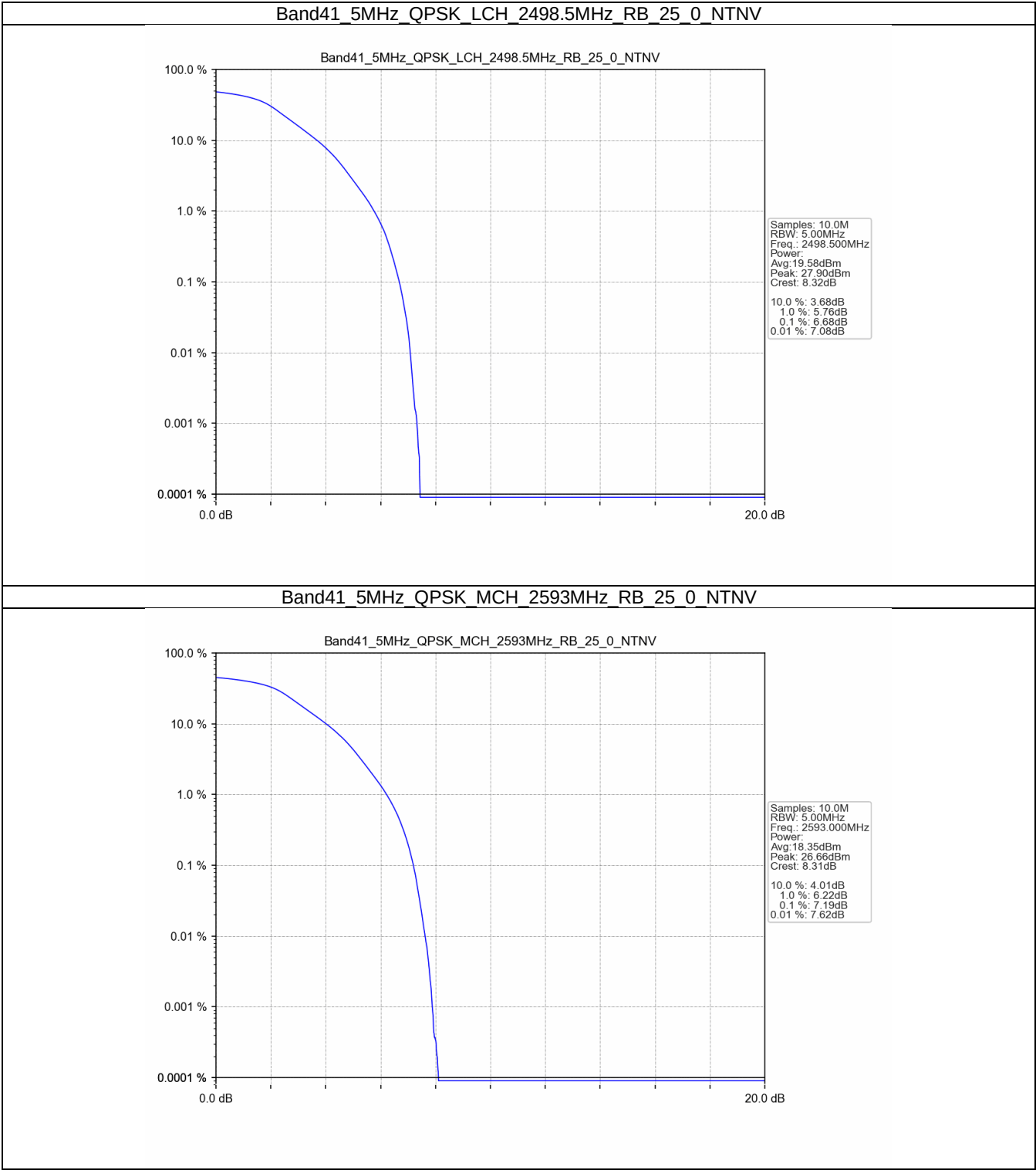
6. Peak-Average Ratio

6.1 B41_5MHz

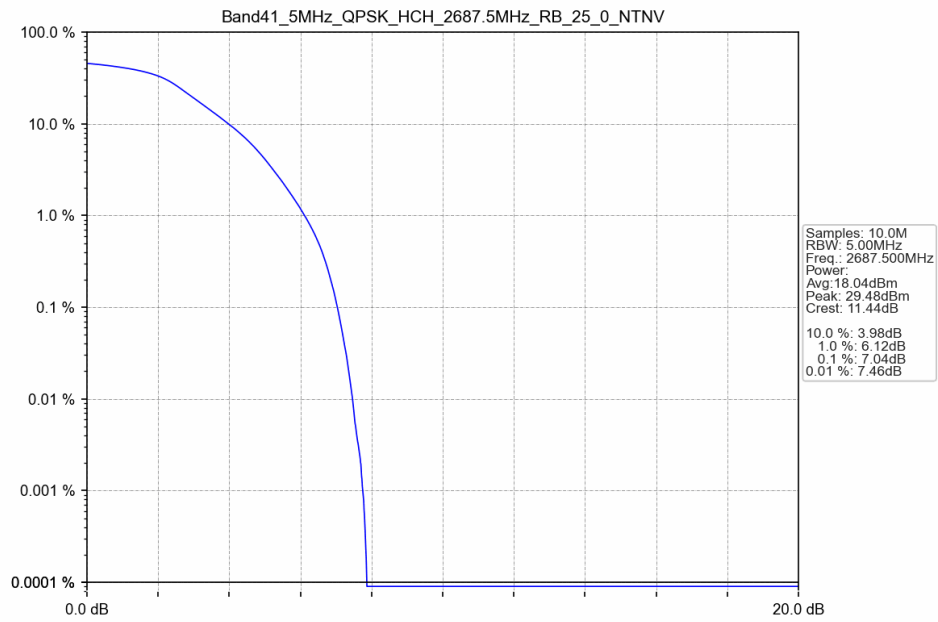
6.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2498.5	25	0	6.68	<=13	Pass
	2593	25	0	7.19	<=13	Pass
	2687.5	25	0	7.04	<=13	Pass
16QAM	2498.5	25	0	7.79	<=13	Pass
	2593	25	0	7.72	<=13	Pass
	2687.5	25	0	7.77	<=13	Pass

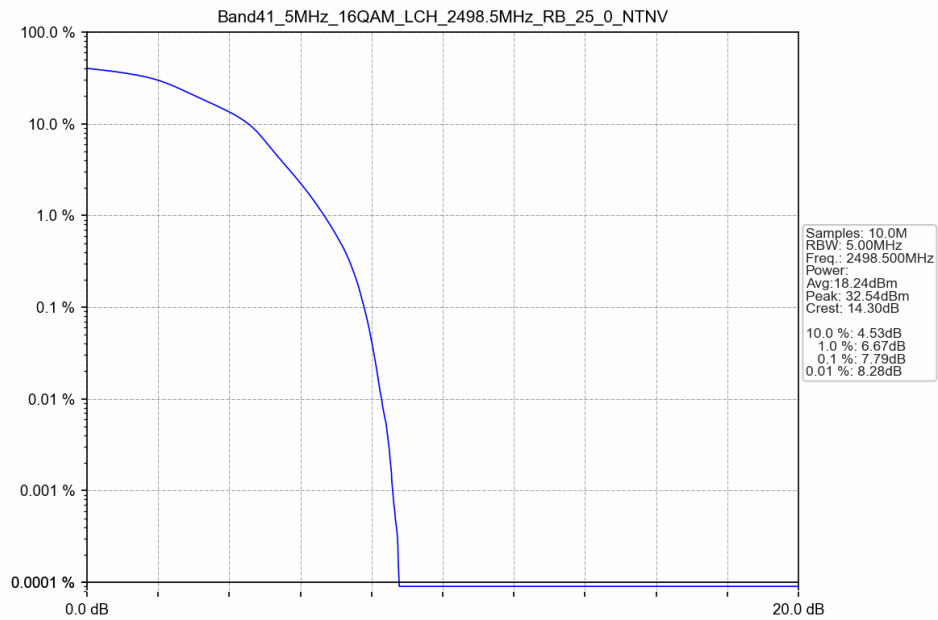
6.1.2 Test Graph



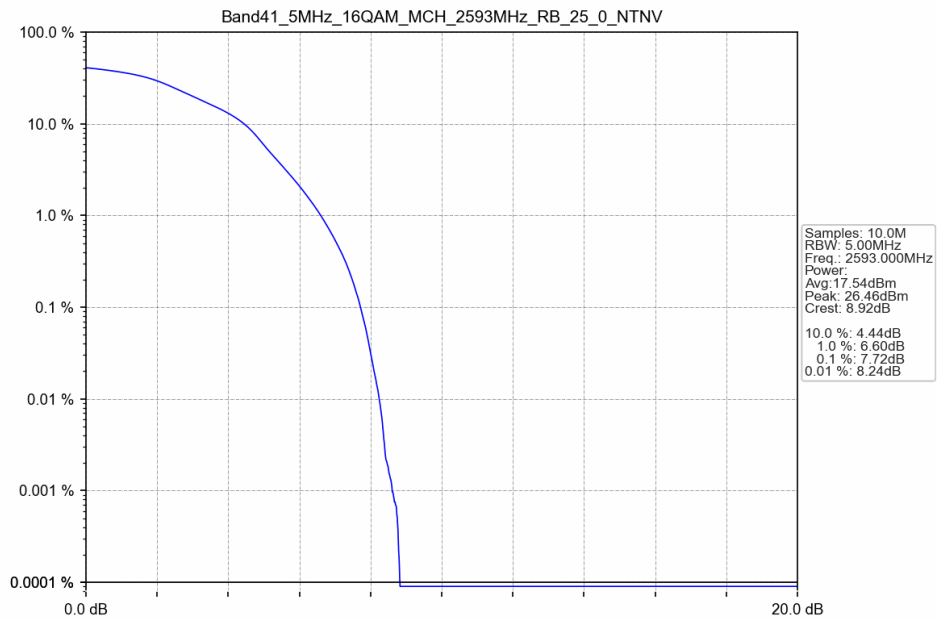
Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTV



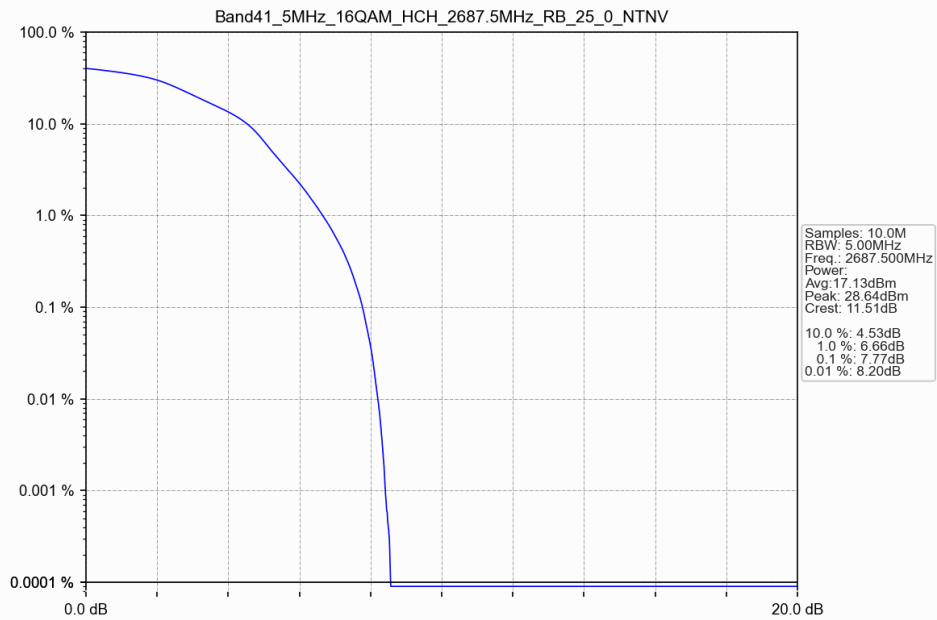
Band41 5MHz 16QAM LCH 2498.5MHz RB 25 0 NTV



Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



Band41_5MHz_16QAM_HCH_2687.5MHz_RB_25_0_NTNV

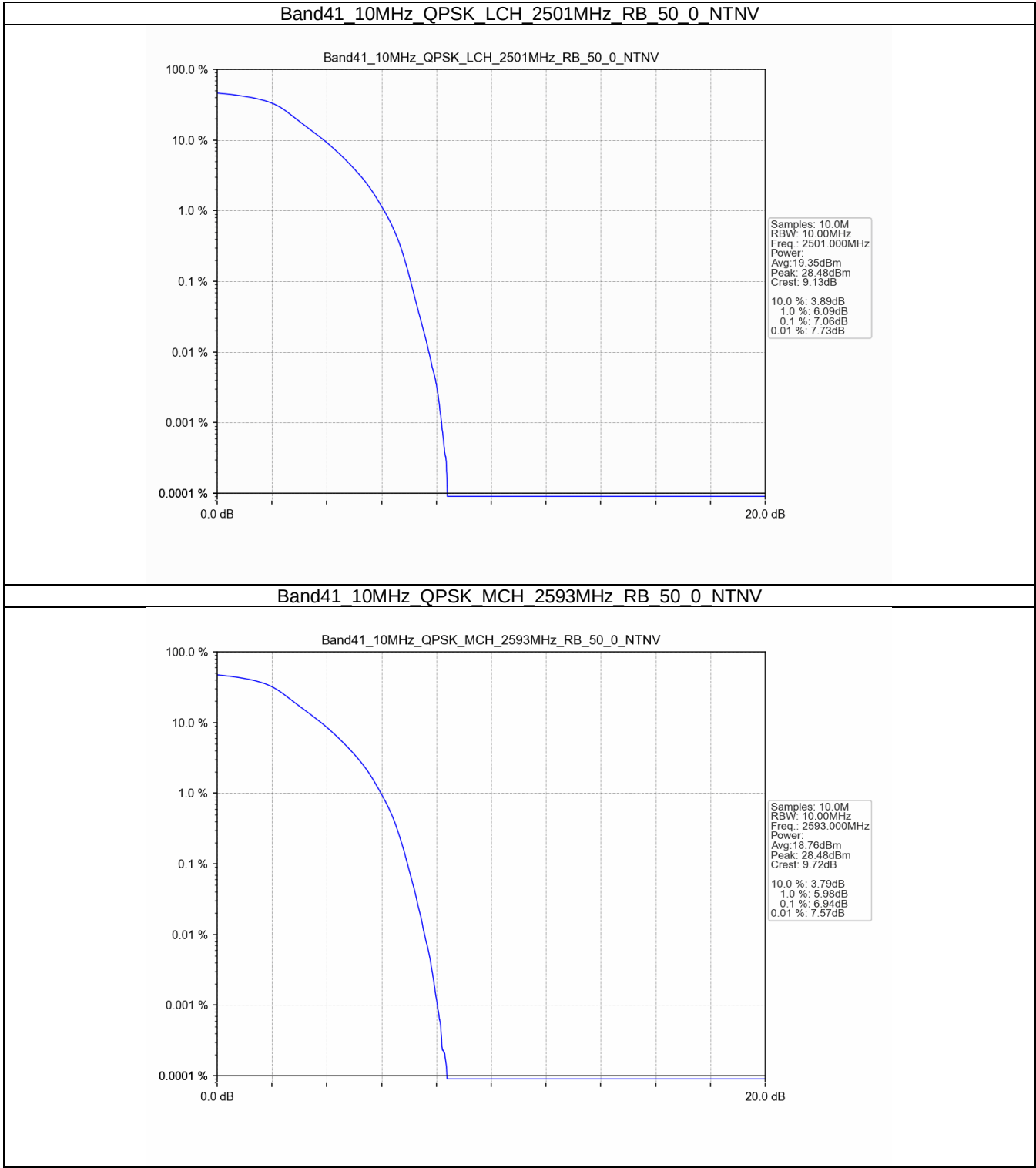


6.2 B41_10MHz

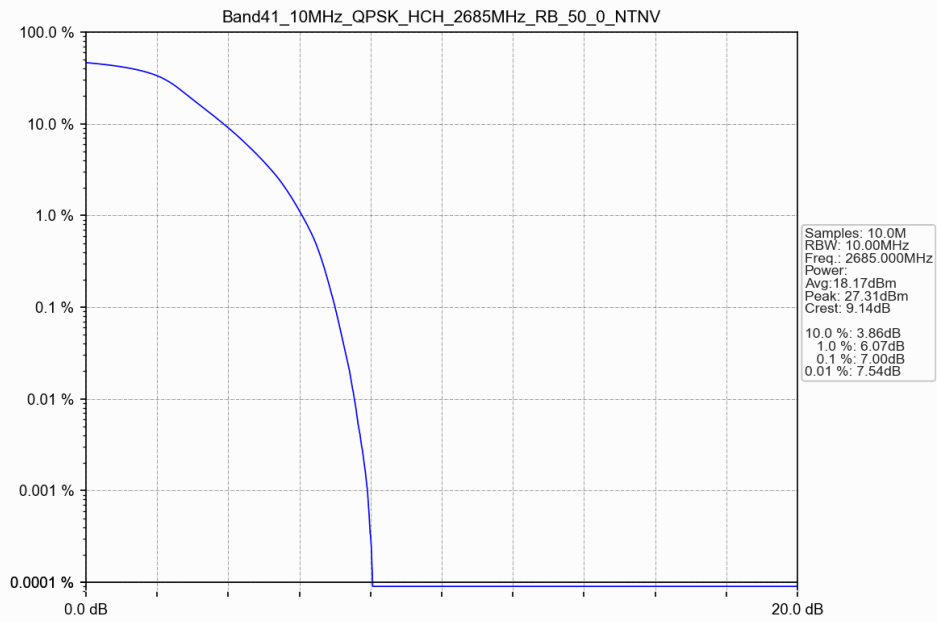
6.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	50	0	7.06	<=13	Pass
	2593	50	0	6.94	<=13	Pass
	2685	50	0	7.00	<=13	Pass
16QAM	2501	50	0	7.77	<=13	Pass
	2593	50	0	7.84	<=13	Pass
	2685	50	0	7.77	<=13	Pass

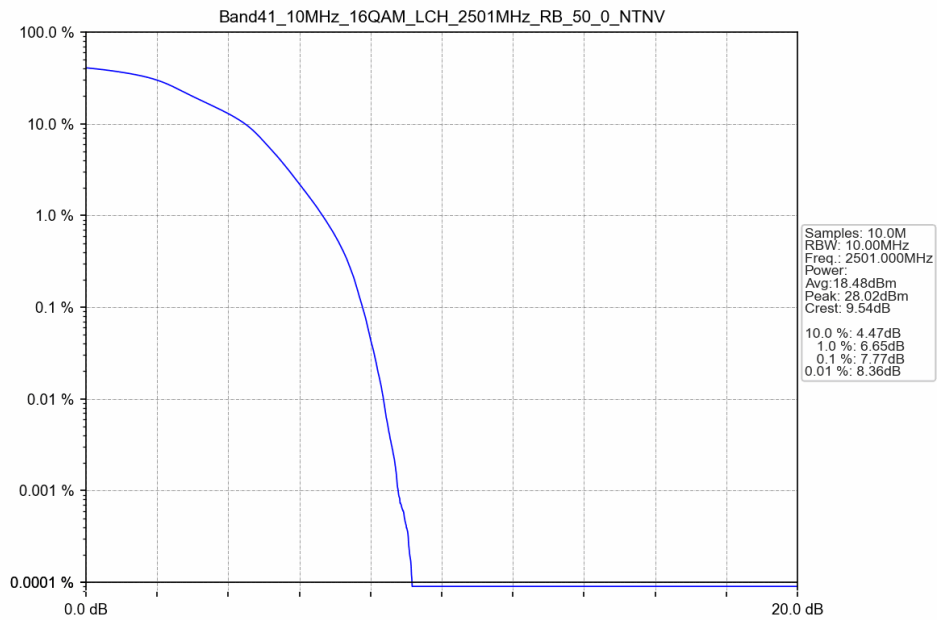
6.2.2 Test Graph



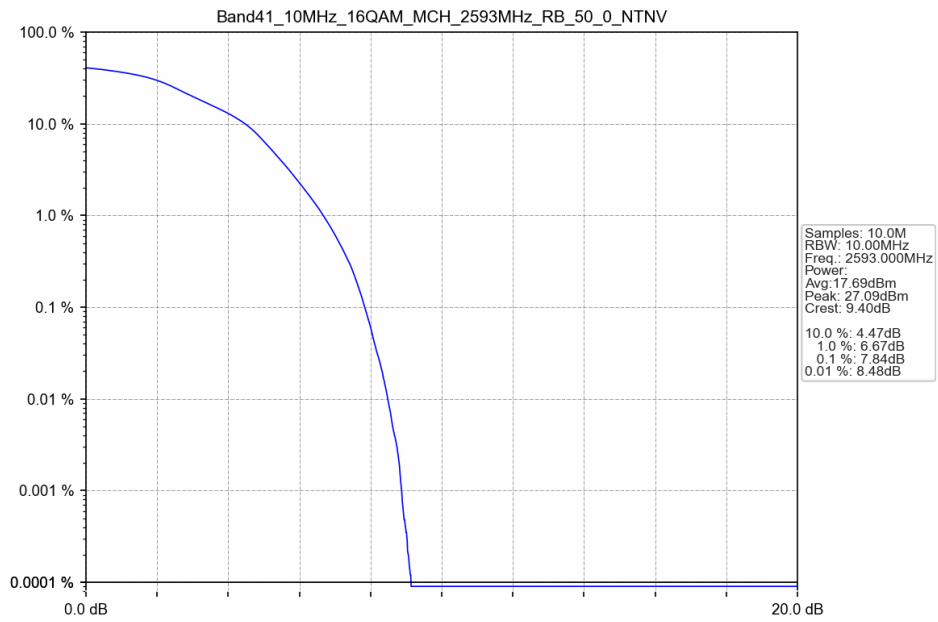
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



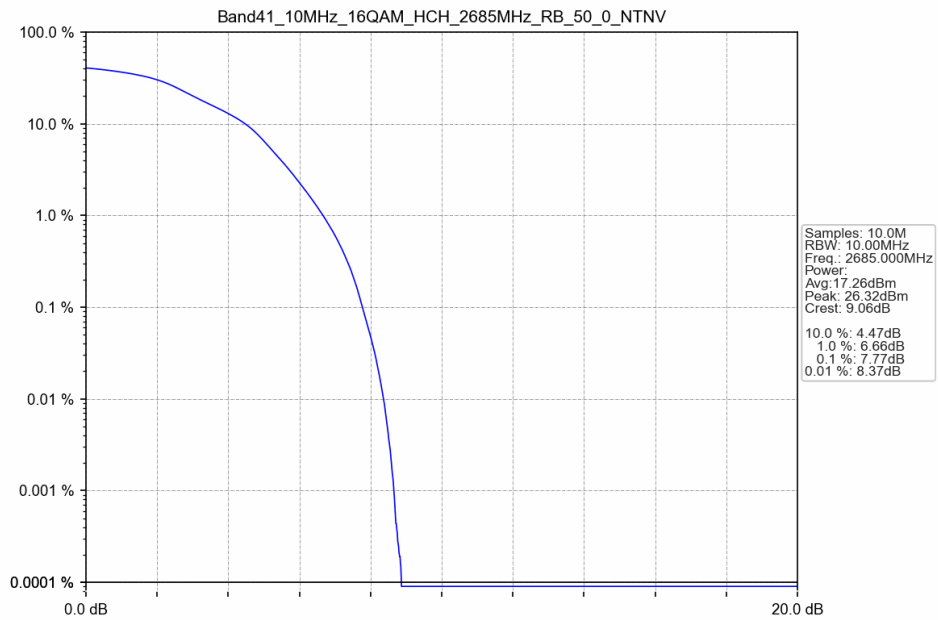
Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



Band41 10MHz 16QAM MCH 2593MHz RB 50 0 NTNV



Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



6.3 B41_15MHz

6.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	75	0	7.69	<=13	Pass
	2593	75	0	7.59	<=13	Pass
	2682.5	75	0	7.01	<=13	Pass
16QAM	2503.5	75	0	7.88	<=13	Pass
	2593	75	0	8.08	<=13	Pass
	2682.5	75	0	8.35	<=13	Pass

6.3.2 Test Graph

