

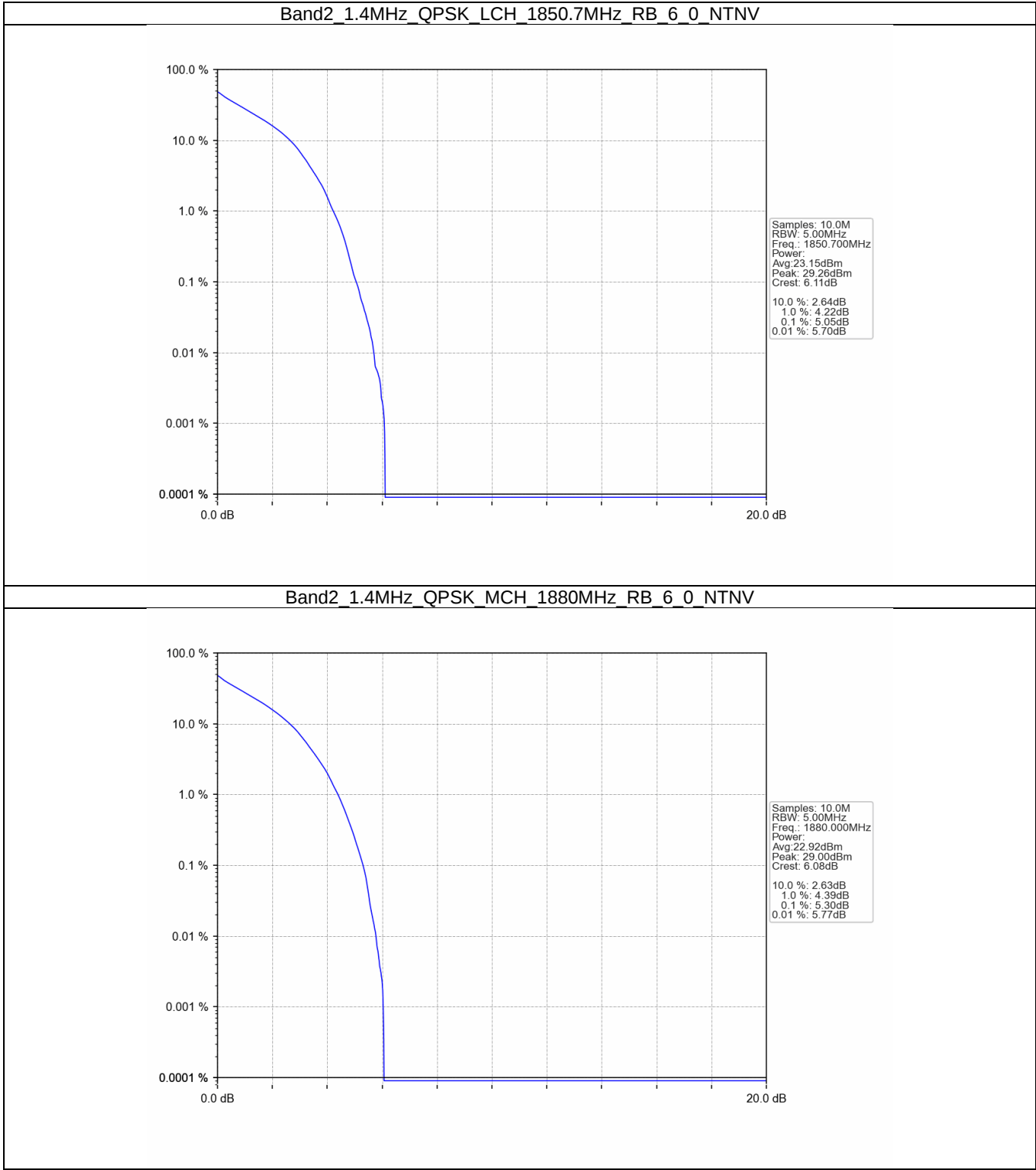
1. Peak-Average Ratio

1.1 B2_1.4MHz

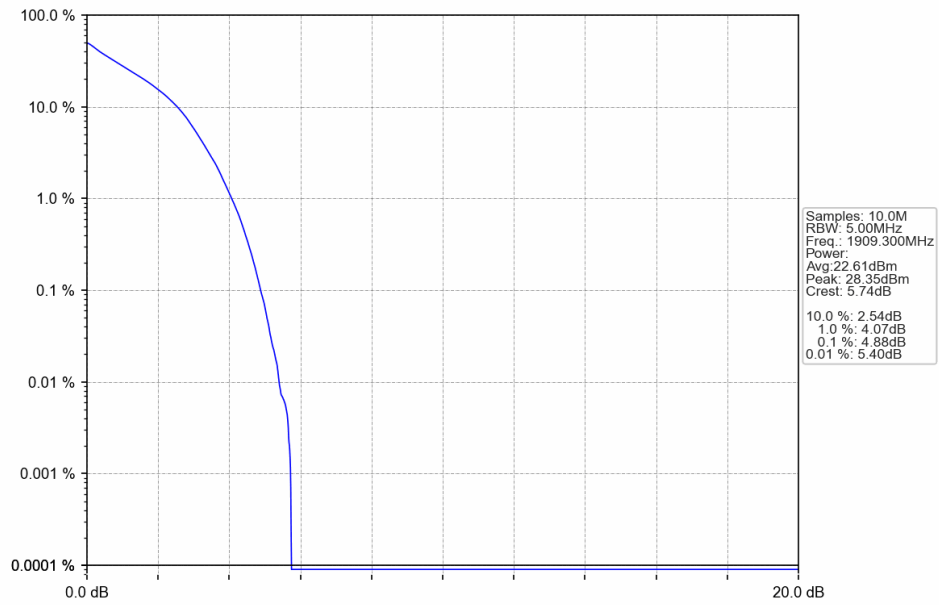
1.1.1 Test Result

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	5.05	<=13	Pass
	1880	6	0	5.30	<=13	Pass
	1909.3	6	0	4.88	<=13	Pass
16QAM	1850.7	6	0	5.93	<=13	Pass
	1880	6	0	6.08	<=13	Pass
	1909.3	6	0	5.68	<=13	Pass

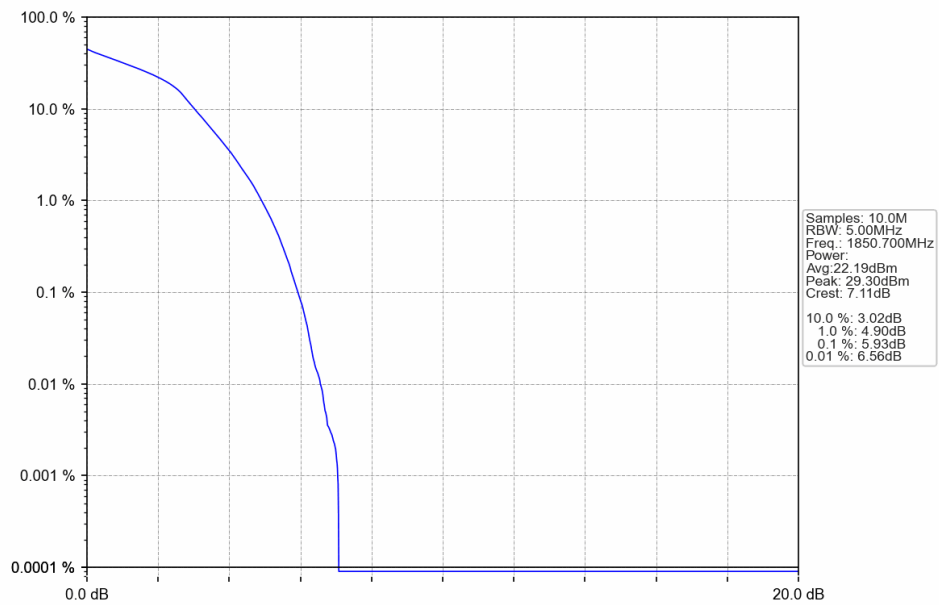
1.1.2 Test Graph



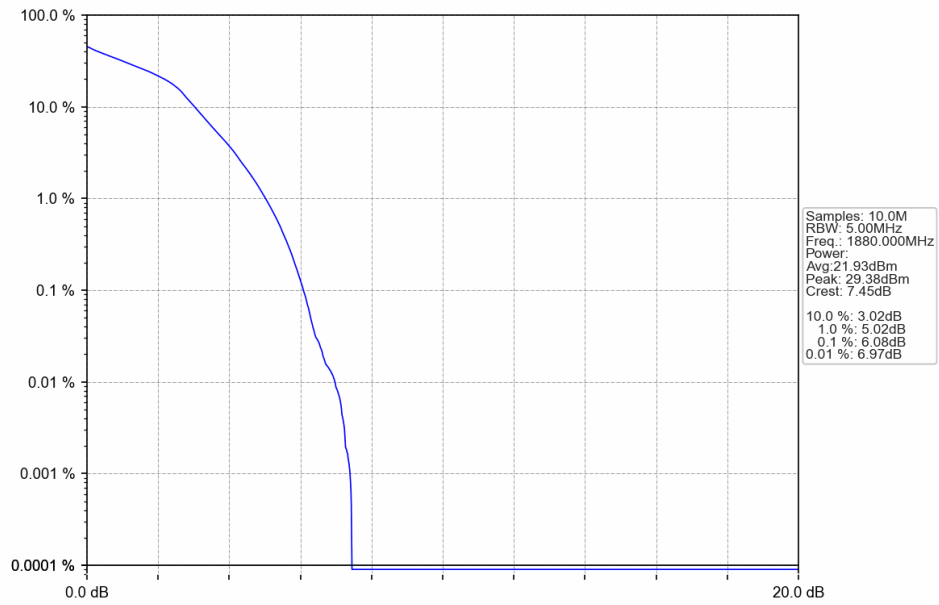
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



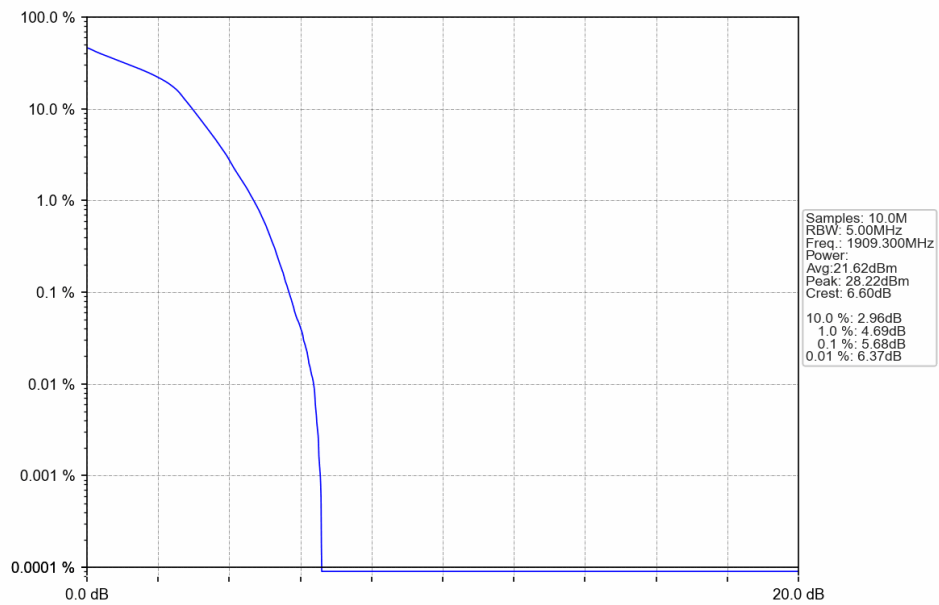
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



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



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

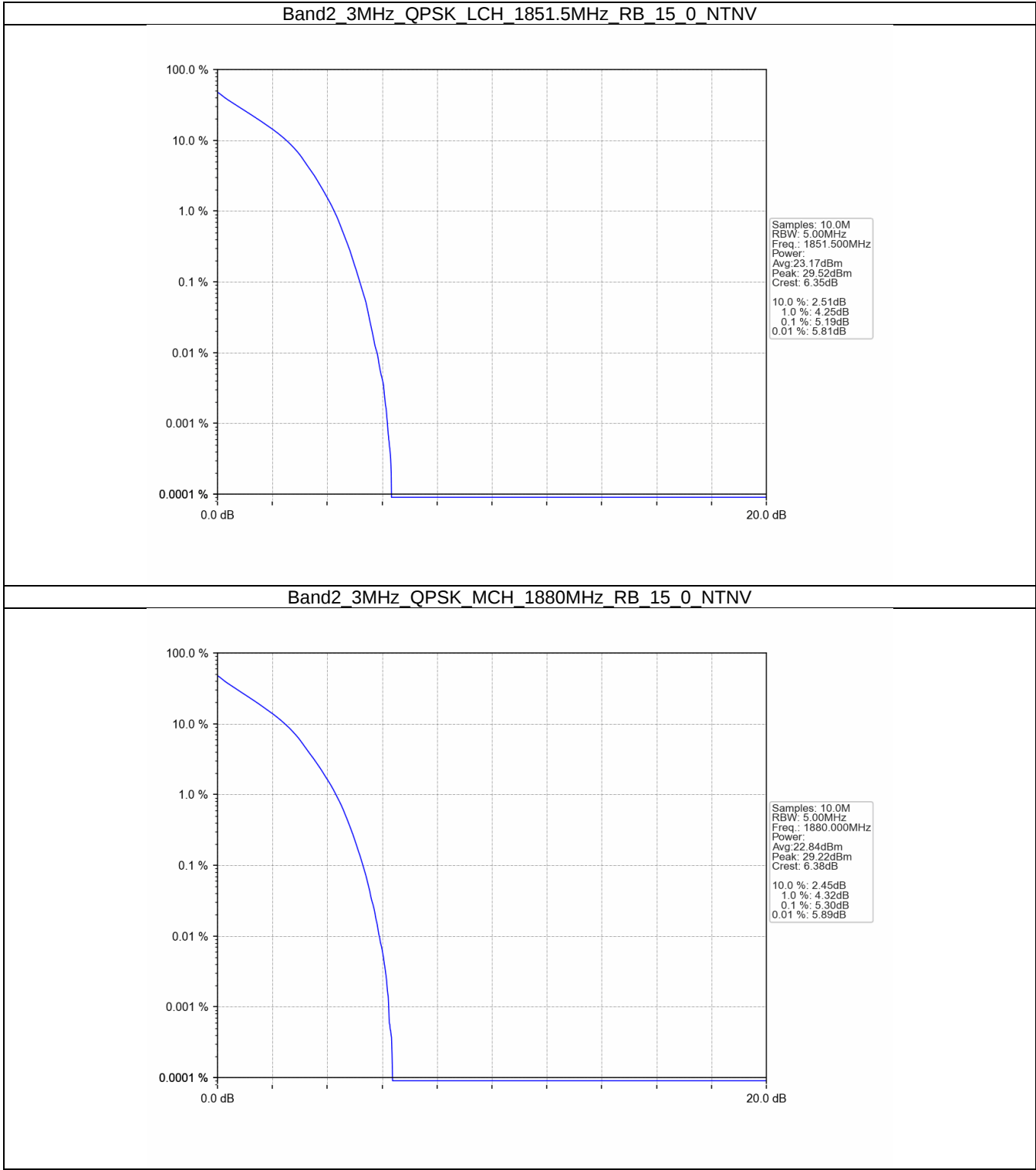


1.2 B2_3MHz

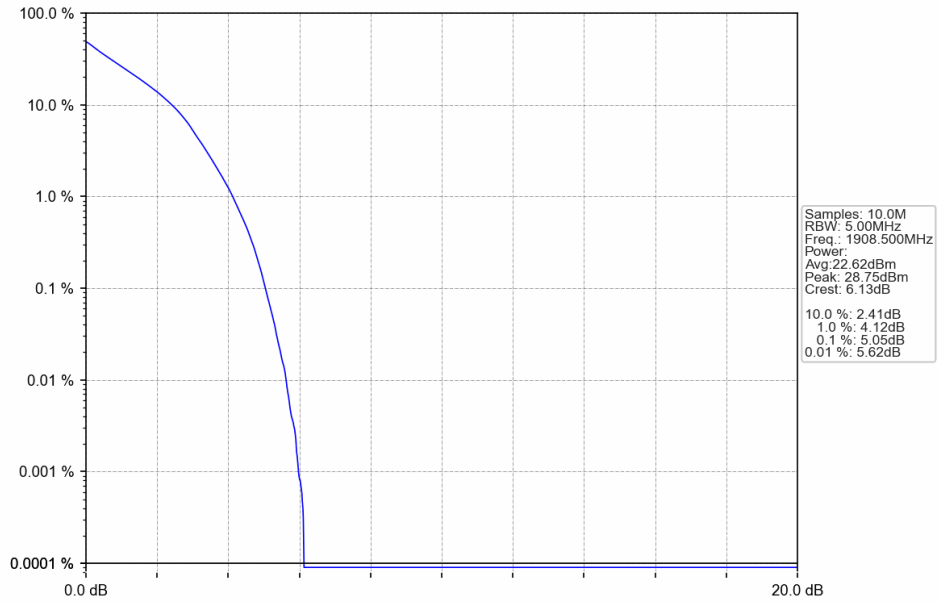
1.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.19	<=13	Pass
	1880	15	0	5.30	<=13	Pass
	1908.5	15	0	5.05	<=13	Pass
16QAM	1851.5	15	0	6.04	<=13	Pass
	1880	15	0	6.14	<=13	Pass
	1908.5	15	0	5.85	<=13	Pass

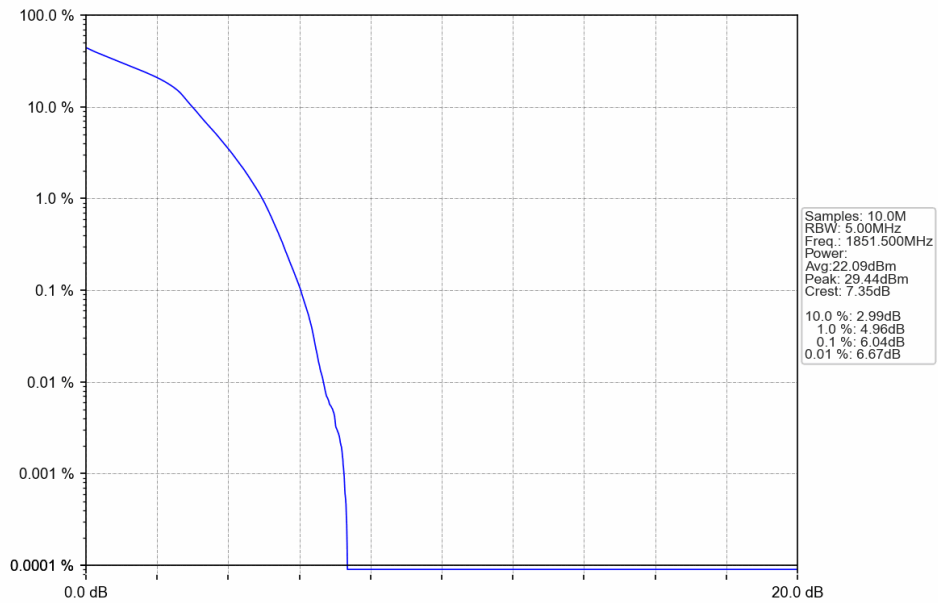
1.2.2 Test Graph



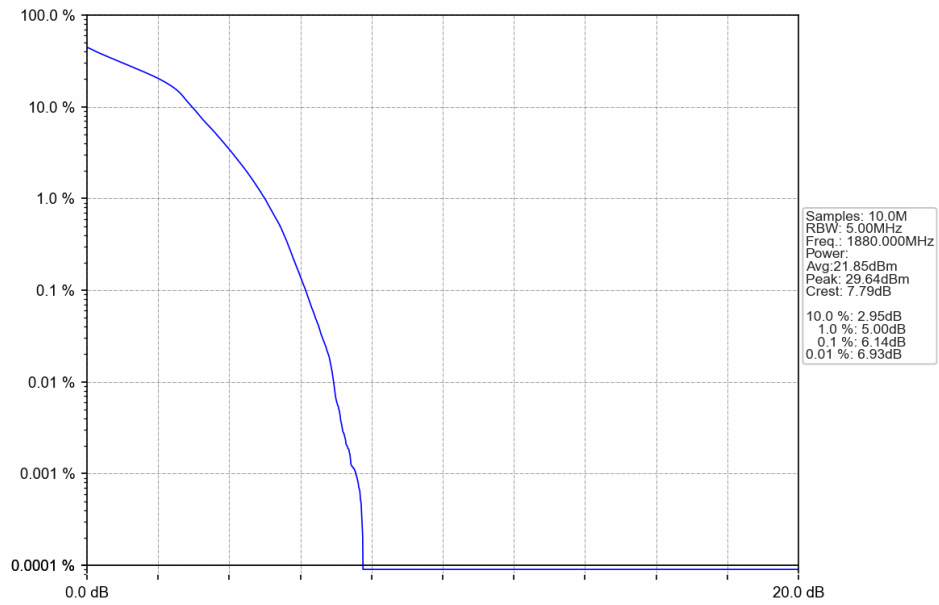
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN



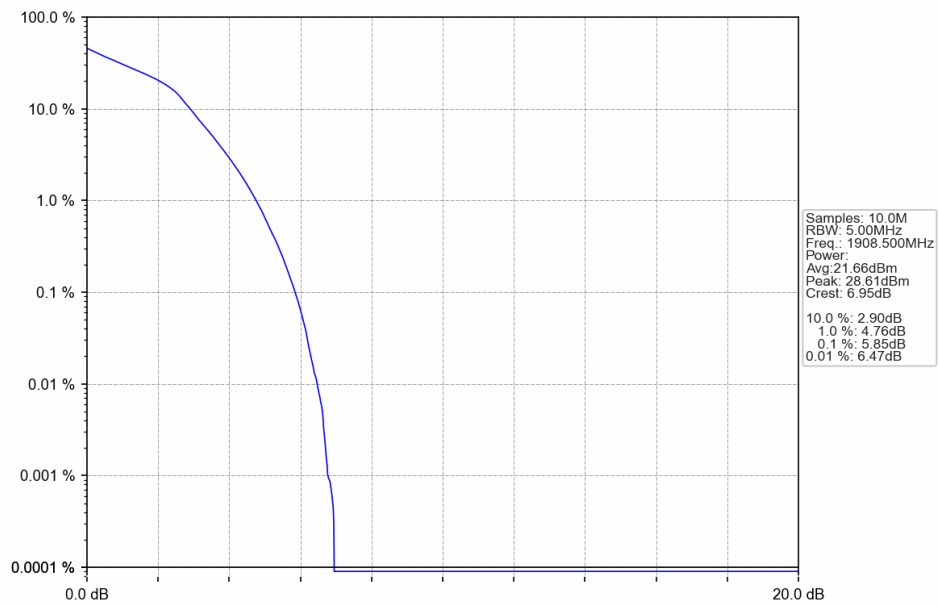
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTN



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



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

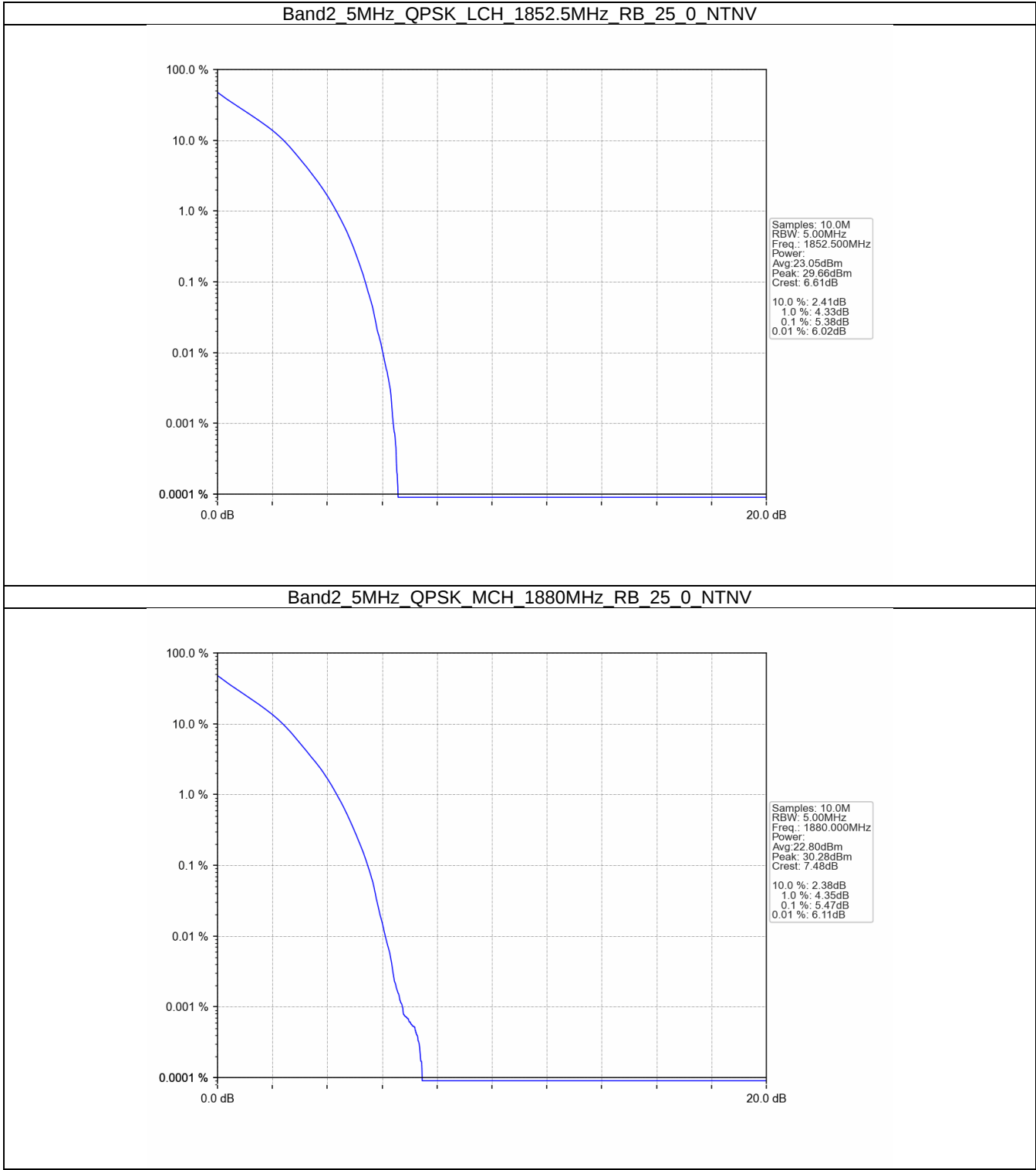


1.3 B2_5MHz

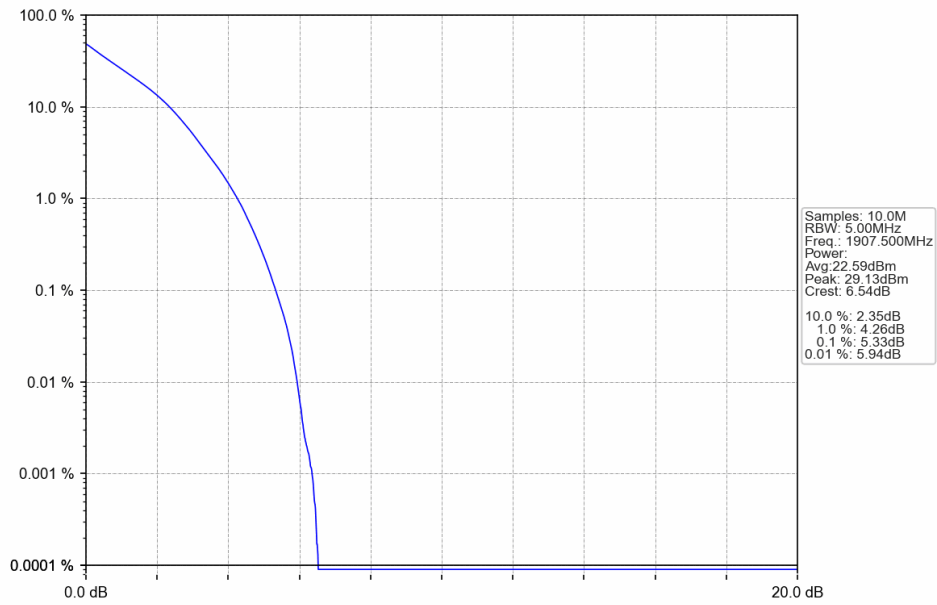
1.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.38	<=13	Pass
	1880	25	0	5.47	<=13	Pass
	1907.5	25	0	5.33	<=13	Pass
16QAM	1852.5	25	0	6.09	<=13	Pass
	1880	25	0	6.16	<=13	Pass
	1907.5	25	0	6.07	<=13	Pass

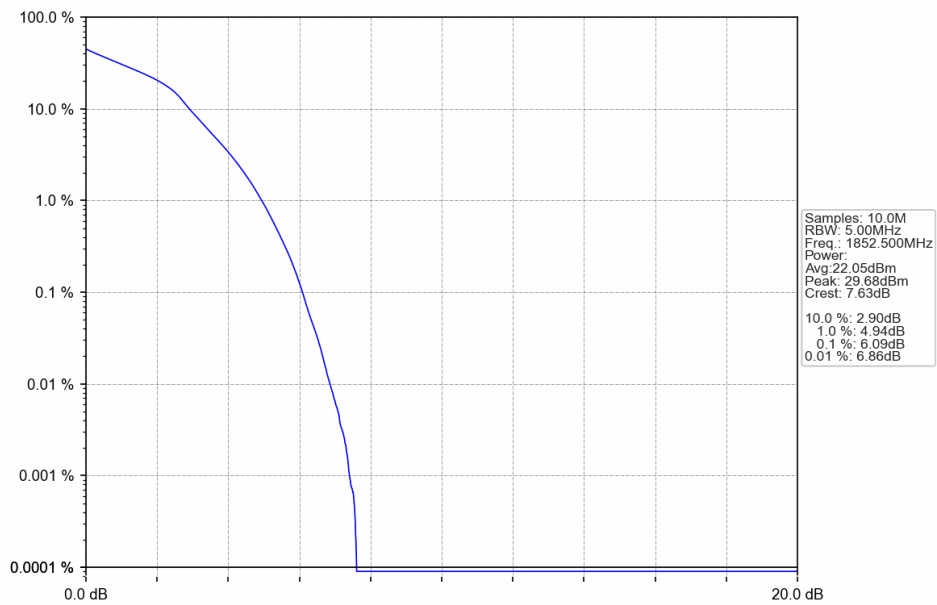
1.3.2 Test Graph



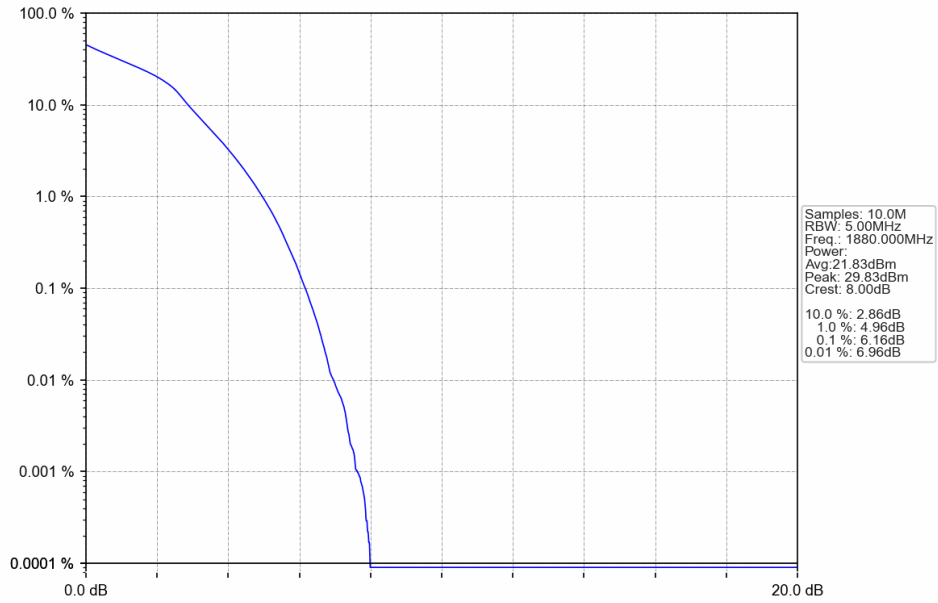
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTN



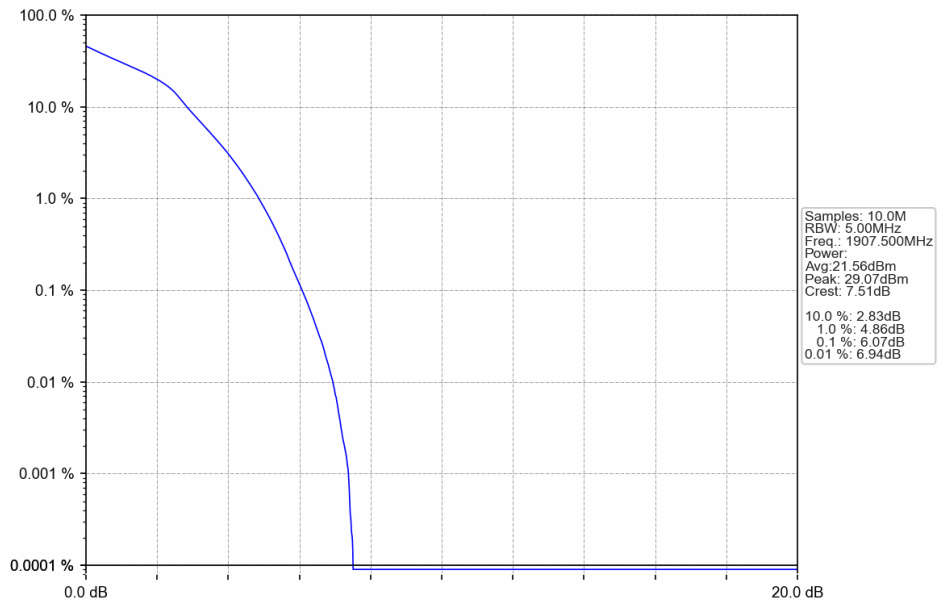
Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTN



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



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

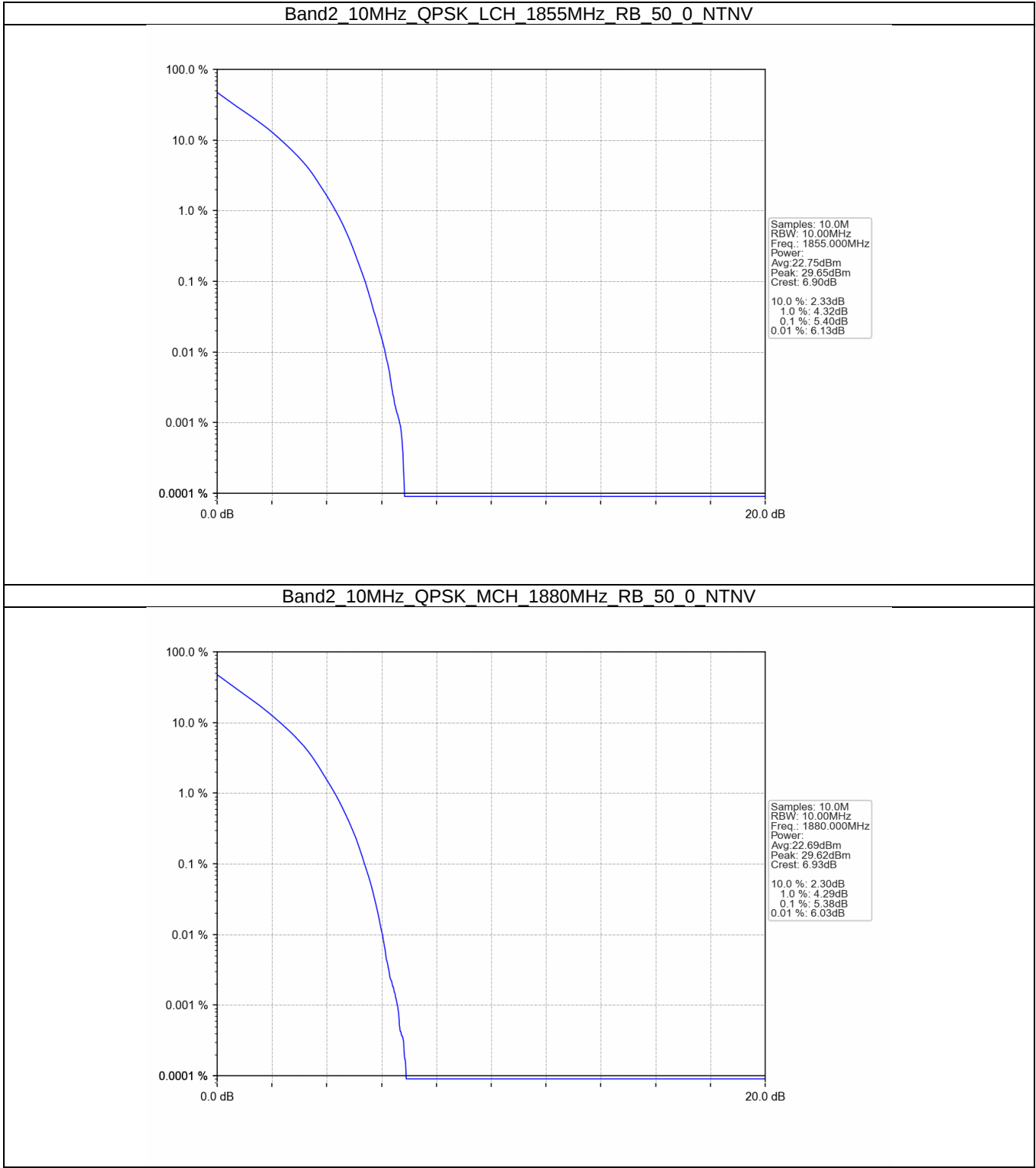


1.4 B2_10MHz

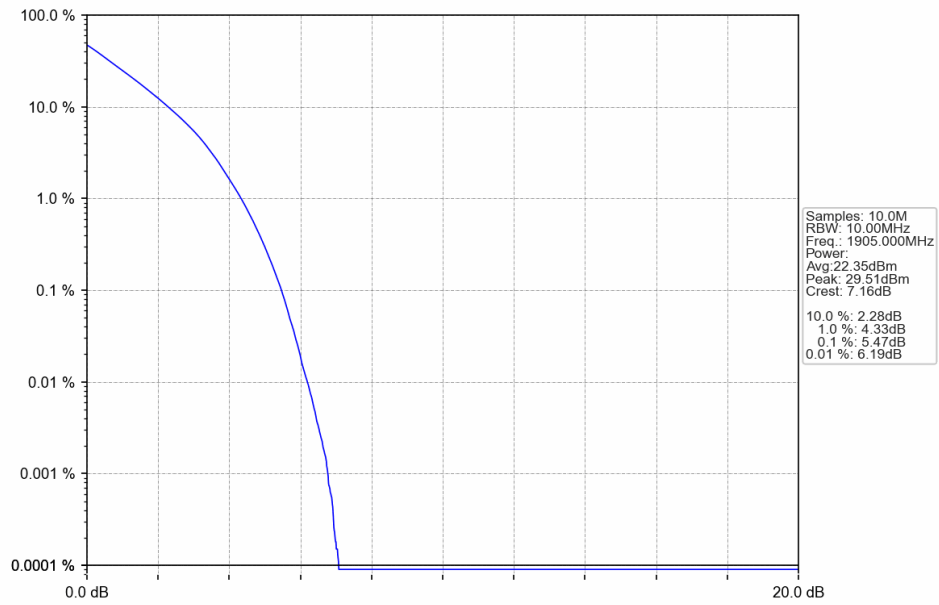
1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.40	<=13	Pass
	1880	50	0	5.38	<=13	Pass
	1905	50	0	5.47	<=13	Pass
16QAM	1855	27	0	6.24	<=13	Pass
	1880	27	0	6.44	<=13	Pass
	1905	27	23	6.26	<=13	Pass

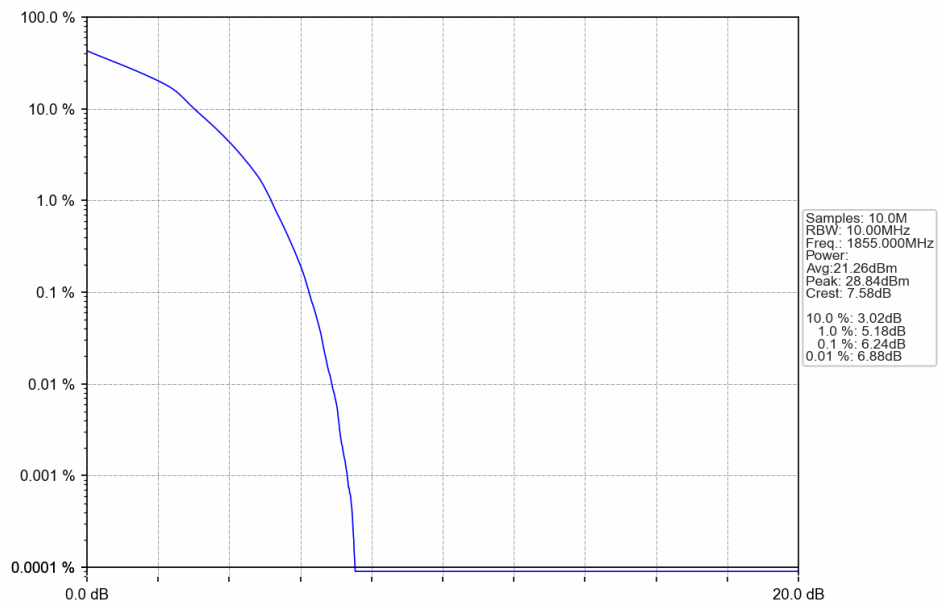
1.4.2 Test Graph



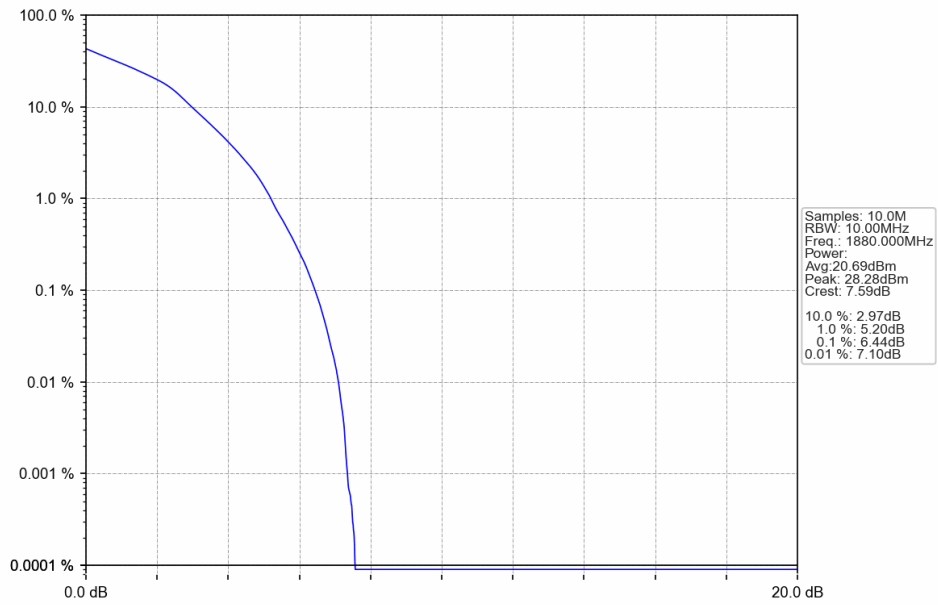
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



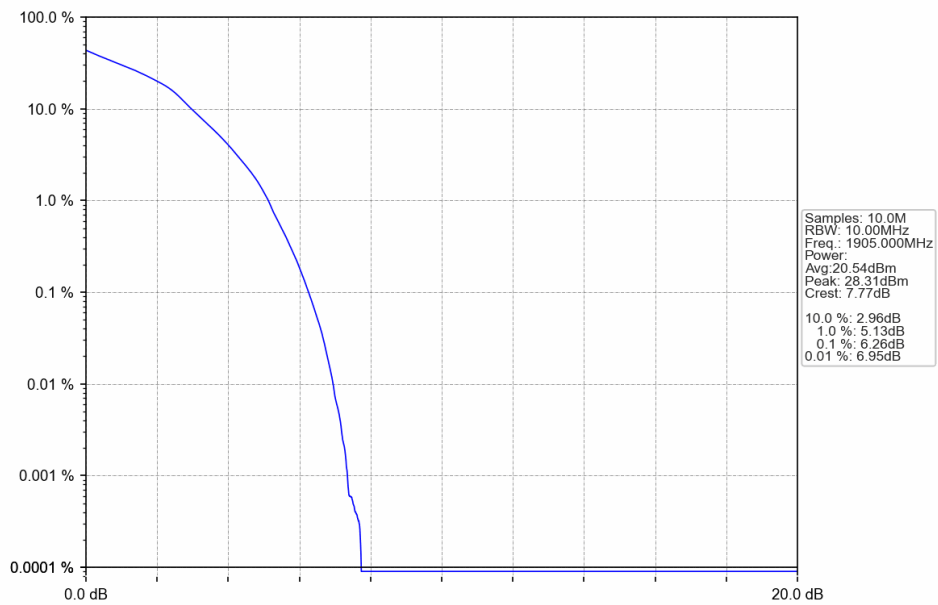
Band2 10MHz 16QAM LCH 1855MHz RB 27 0 NTN



Band2 10MHz 16QAM MCH 1880MHz RB 27 0 NTNV



Band2 10MHz 16QAM HCH 1905MHz RB 27 23 NTNV

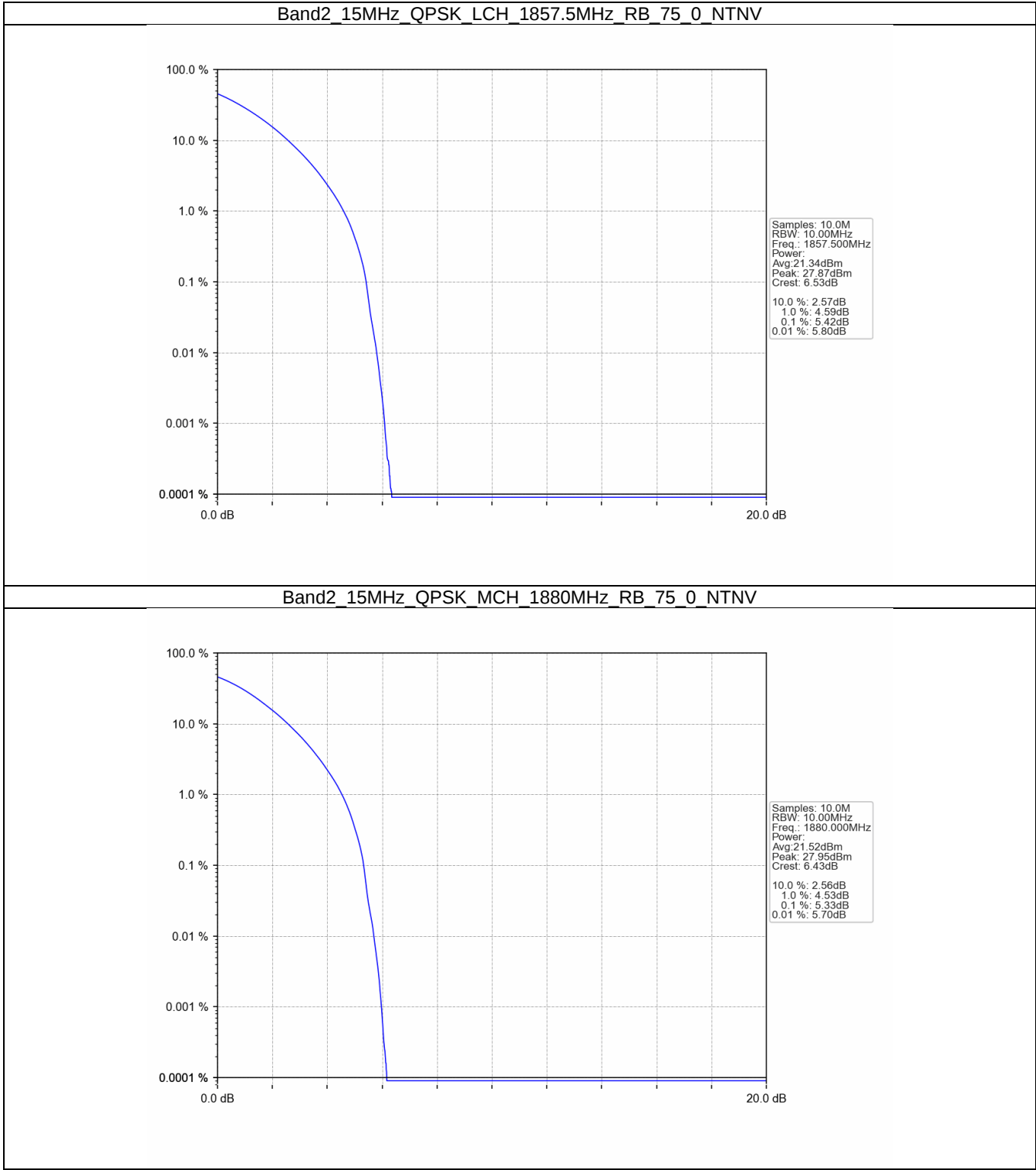


1.5 B2_15MHz

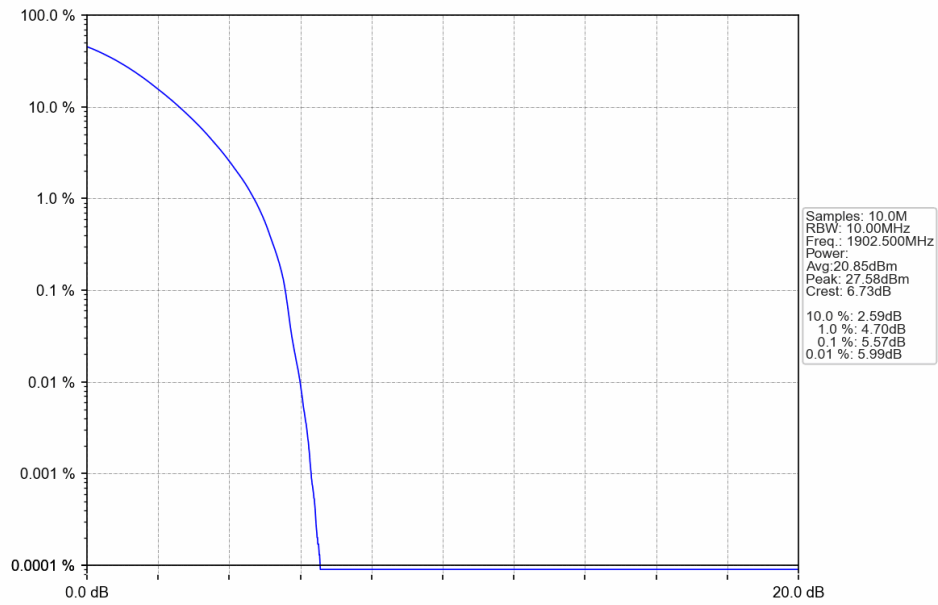
1.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.42	<=13	Pass
	1880	75	0	5.33	<=13	Pass
	1902.5	75	0	5.57	<=13	Pass
16QAM	1857.5	27	0	6.08	<=13	Pass
	1880	27	0	6.33	<=13	Pass
	1902.5	27	48	6.17	<=13	Pass

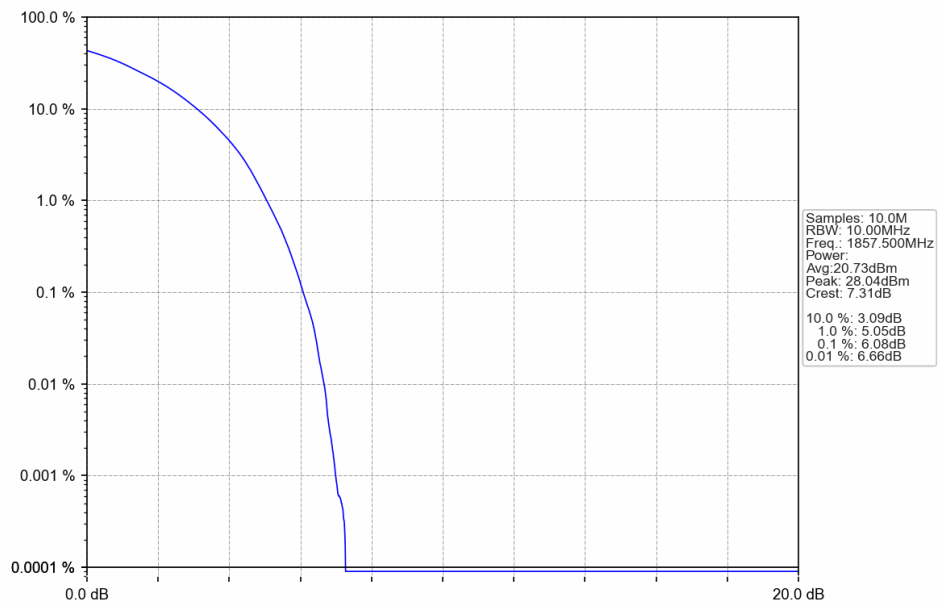
1.5.2 Test Graph



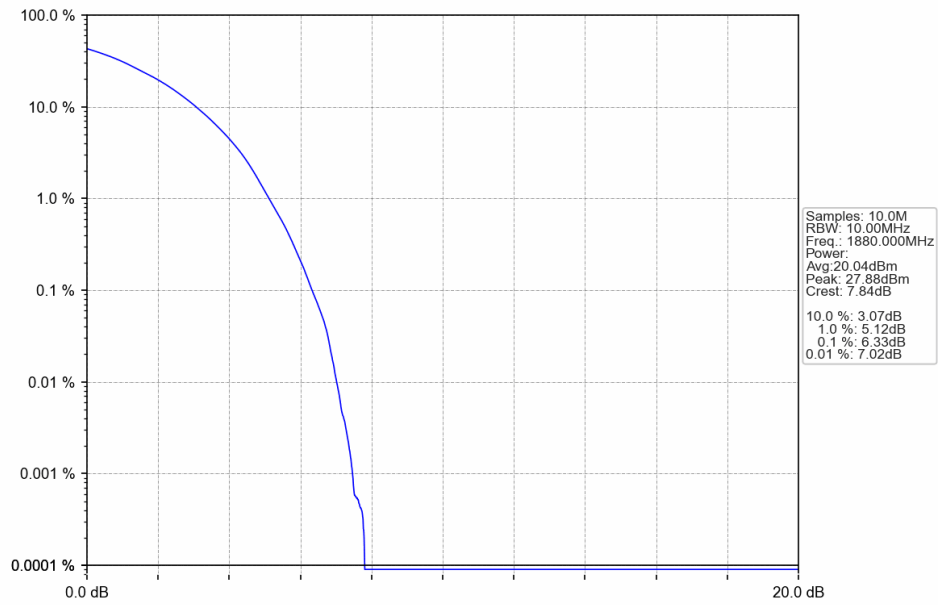
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



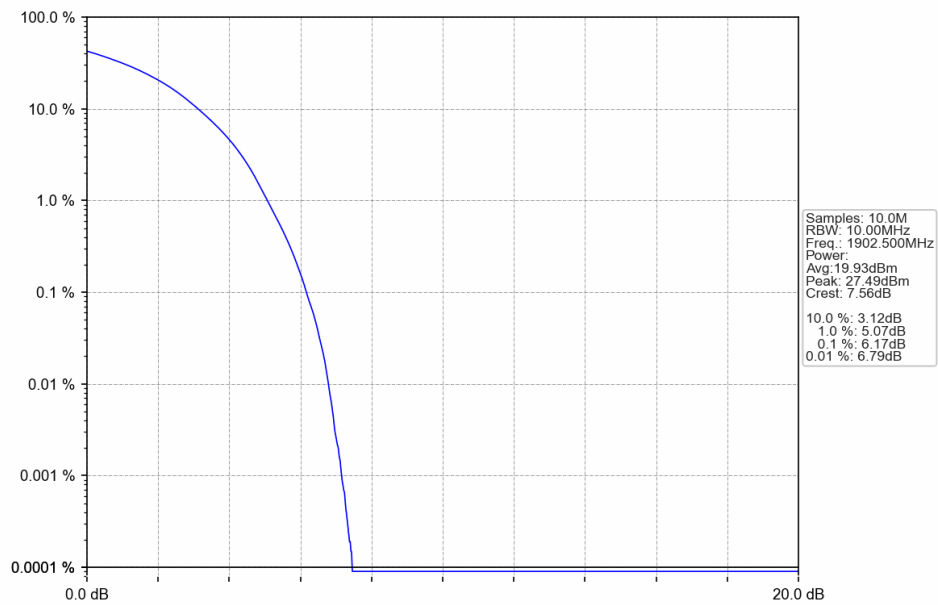
Band2 15MHz 16QAM LCH 1857.5MHz RB 27 0 NTNV



Band2 15MHz 16QAM MCH 1880MHz RB 27 0 NTNV



Band2 15MHz 16QAM HCH 1902.5MHz RB 27 48 NTNV

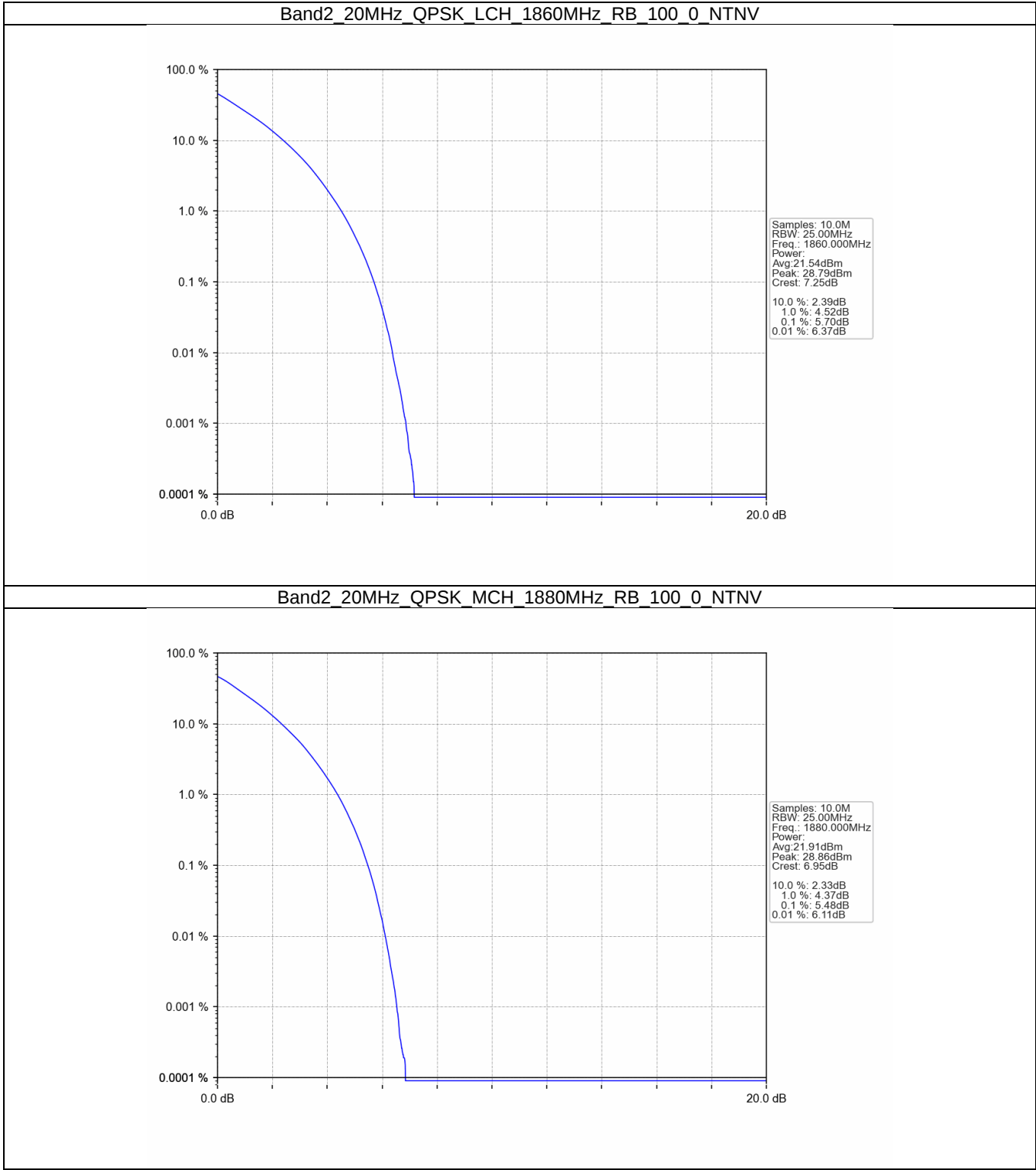


1.6 B2_20MHz

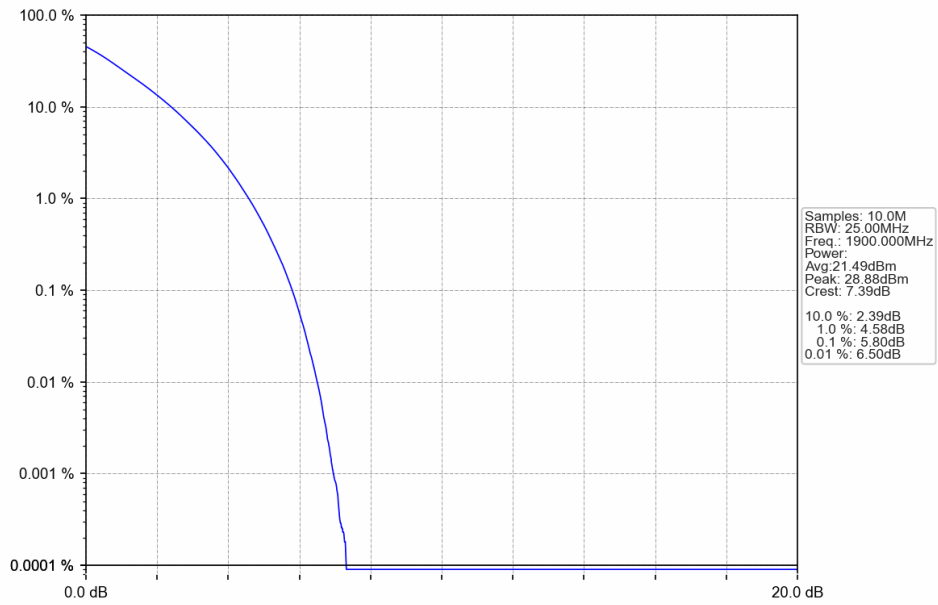
1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.70	<=13	Pass
	1880	100	0	5.48	<=13	Pass
	1900	100	0	5.80	<=13	Pass
16QAM	1860	27	0	6.25	<=13	Pass
	1880	27	0	6.69	<=13	Pass
	1900	27	73	6.40	<=13	Pass

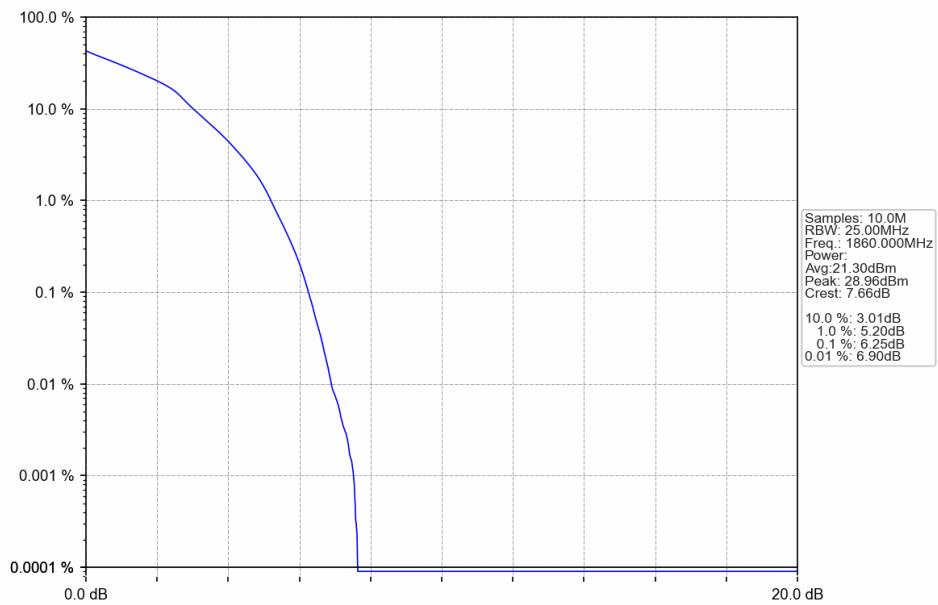
1.6.2 Test Graph



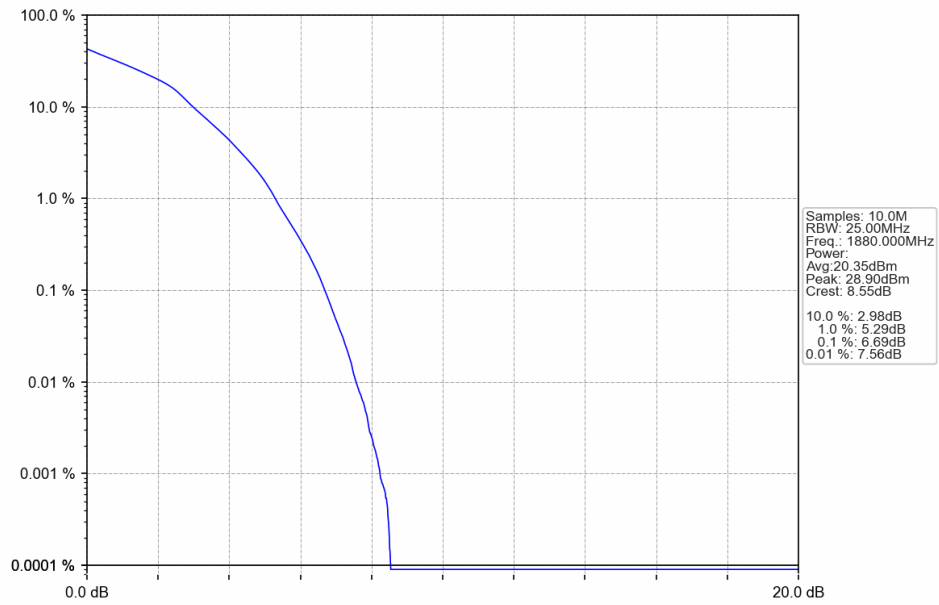
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



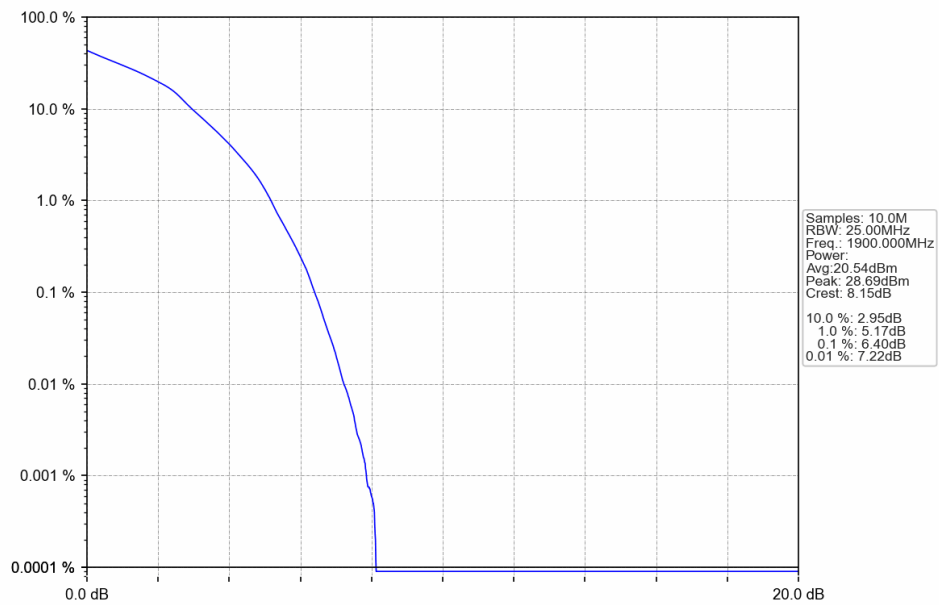
Band2 20MHz 16QAM LCH 1860MHz RB 27 0 NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 27 0 NTNV



Band2 20MHz 16QAM HCH 1900MHz RB 27 73 NTNV



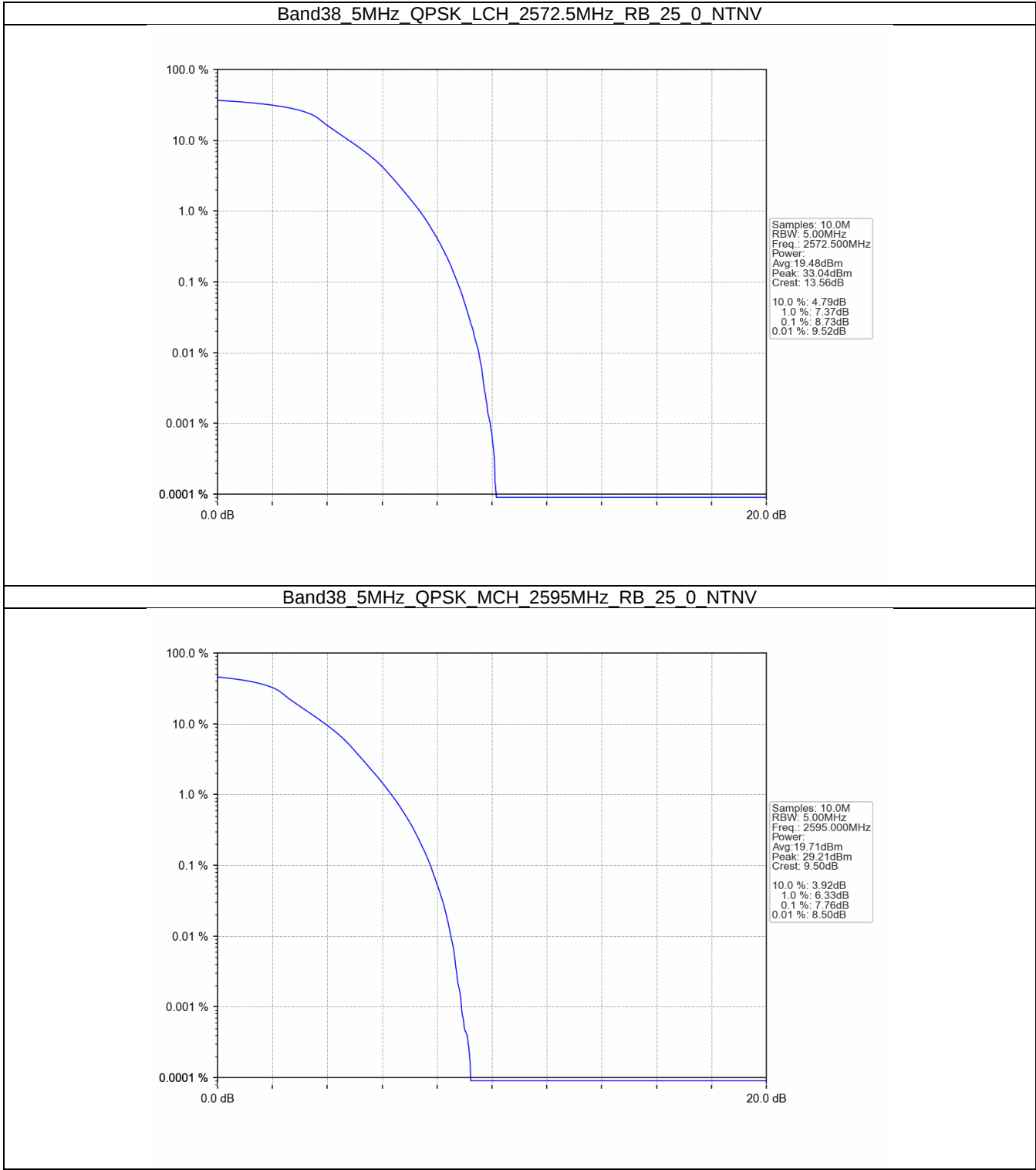
2. Peak-Average Ratio

2.1 B38_5MHz

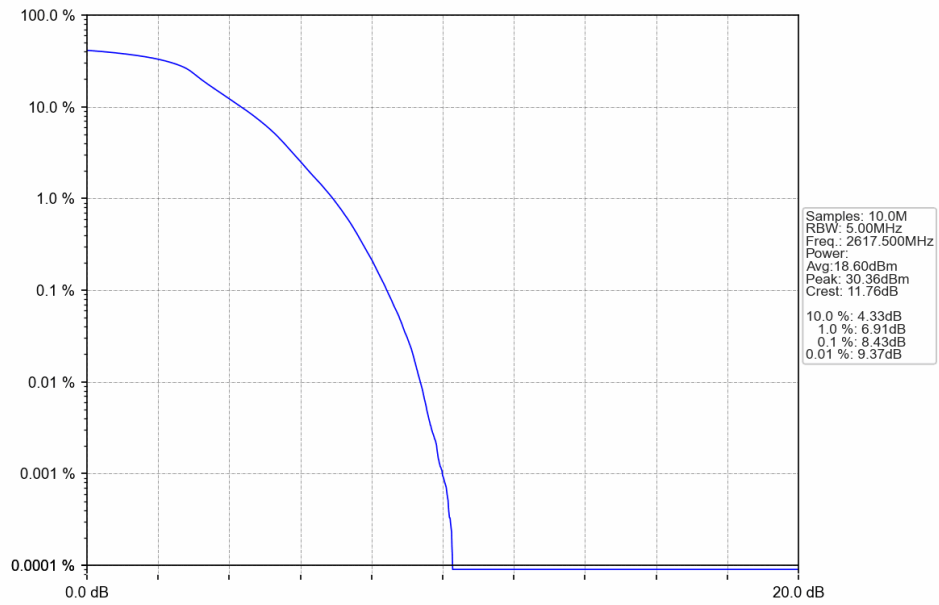
2.1.1 Test Result

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	8.73	<=13	Pass
	2595	25	0	7.76	<=13	Pass
	2617.5	25	0	8.43	<=13	Pass
16QAM	2572.5	25	0	9.64	<=13	Pass
	2595	25	0	8.31	<=13	Pass
	2617.5	25	0	9.10	<=13	Pass

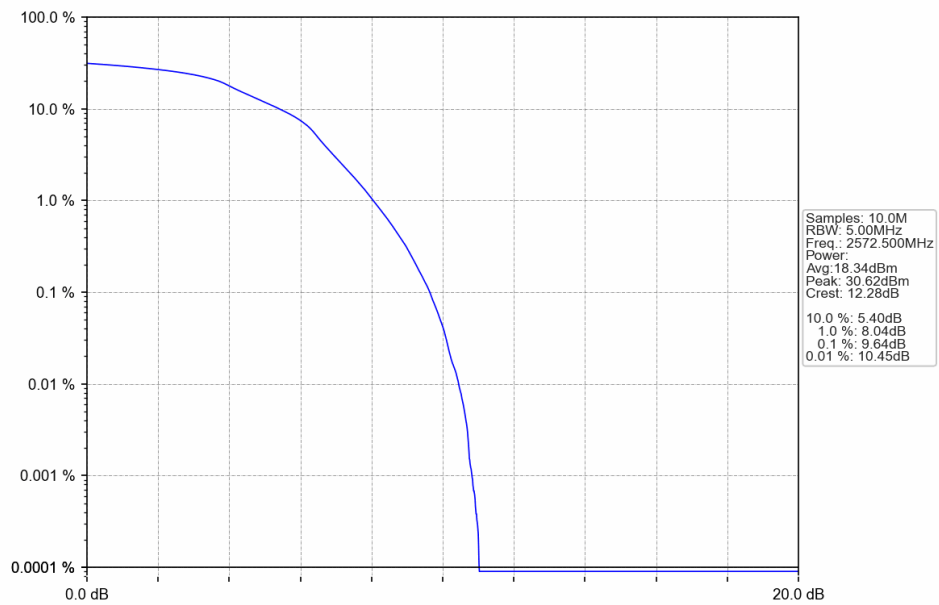
2.1.2 Test Graph



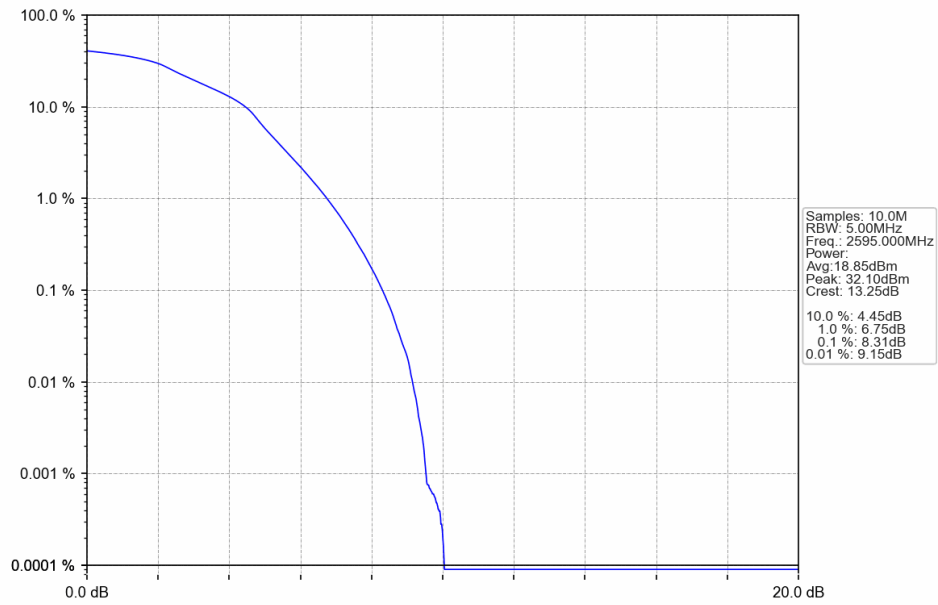
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTNV



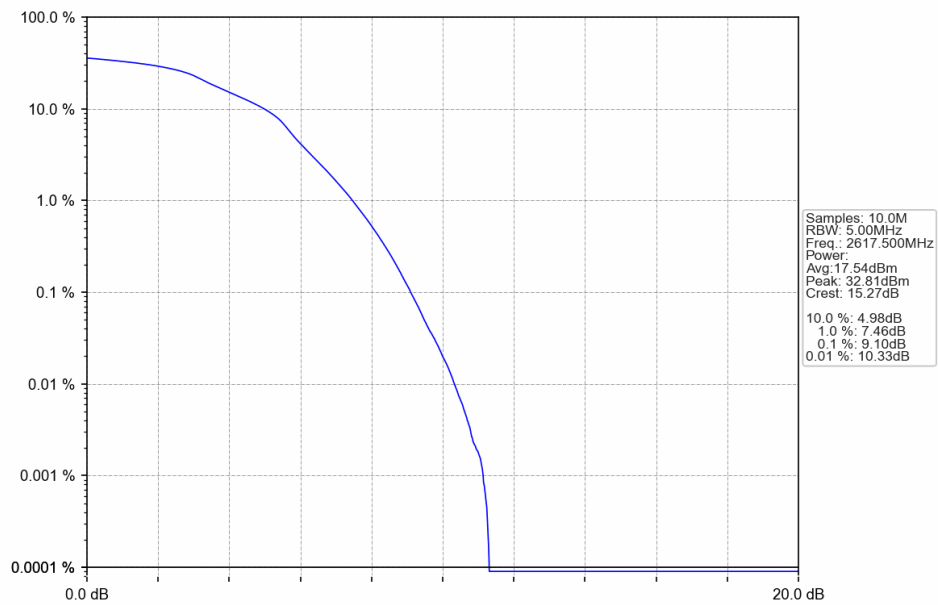
Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTNV



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



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

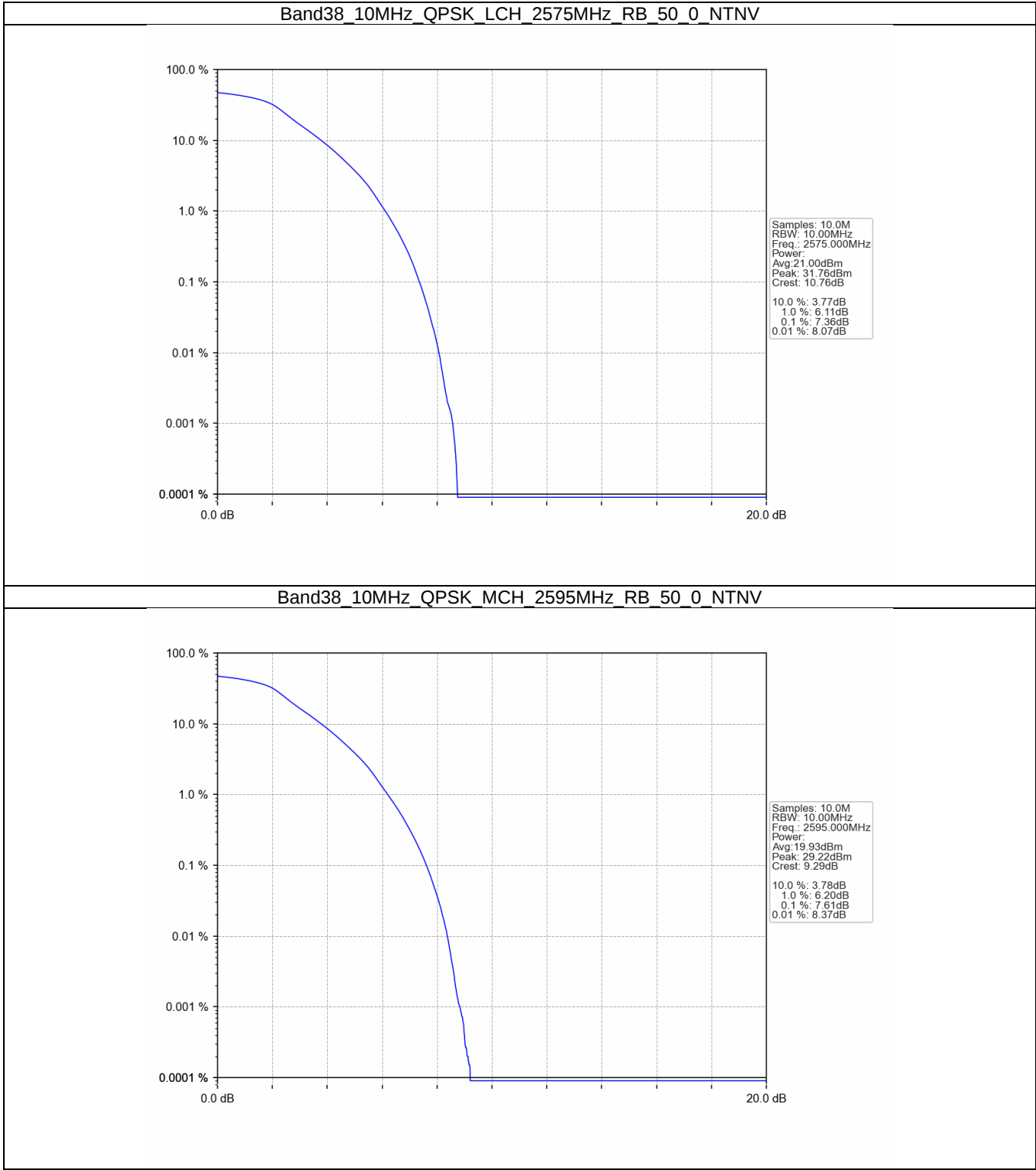


2.2 B38_10MHz

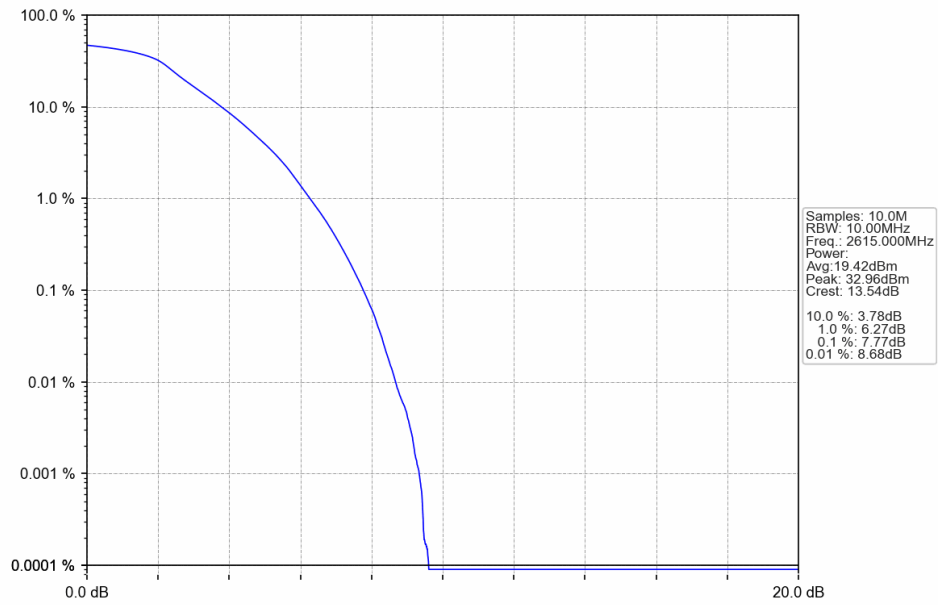
2.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	7.36	<=13	Pass
	2595	50	0	7.61	<=13	Pass
	2615	50	0	7.77	<=13	Pass
16QAM	2575	27	0	8.24	<=13	Pass
	2595	27	0	8.63	<=13	Pass
	2615	27	23	8.53	<=13	Pass

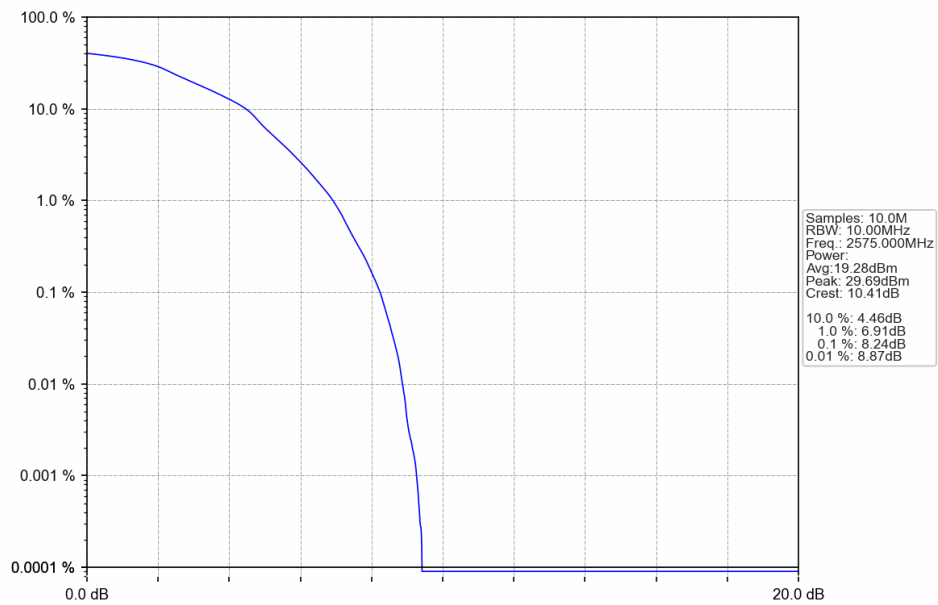
2.2.2 Test Graph



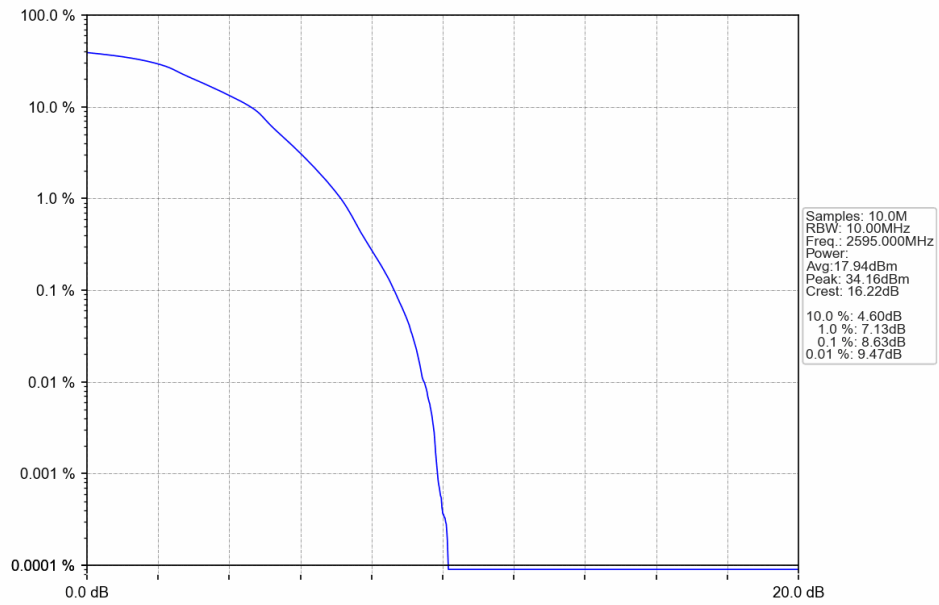
Band38 10MHz QPSK HCH 2615MHz RB 50 0 NTNV



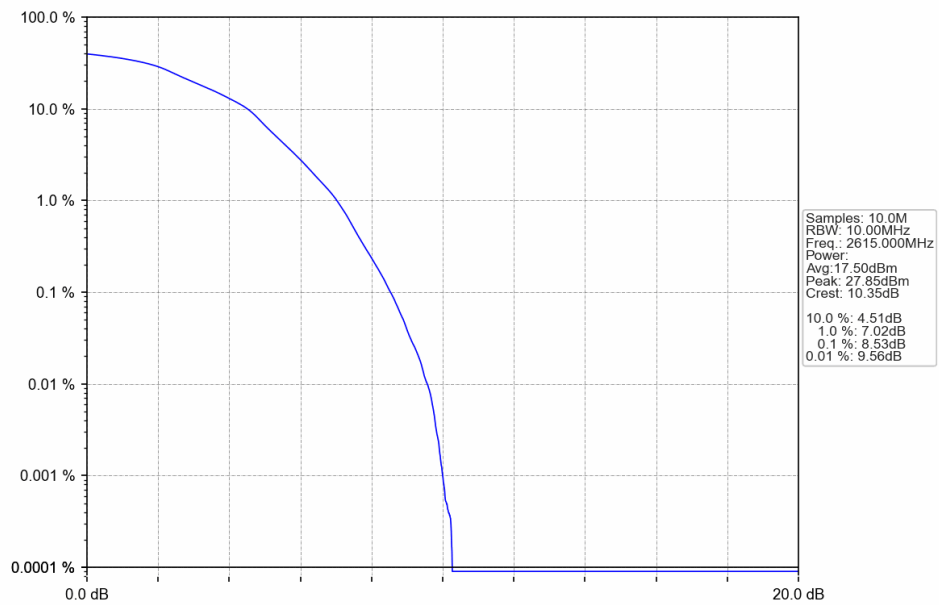
Band38 10MHz 16QAM LCH 2575MHz RB 27 0 NTNV



Band38 10MHz 16QAM MCH 2595MHz RB 27 0 NTNV



Band38 10MHz 16QAM HCH 2615MHz RB 27 23 NTNV

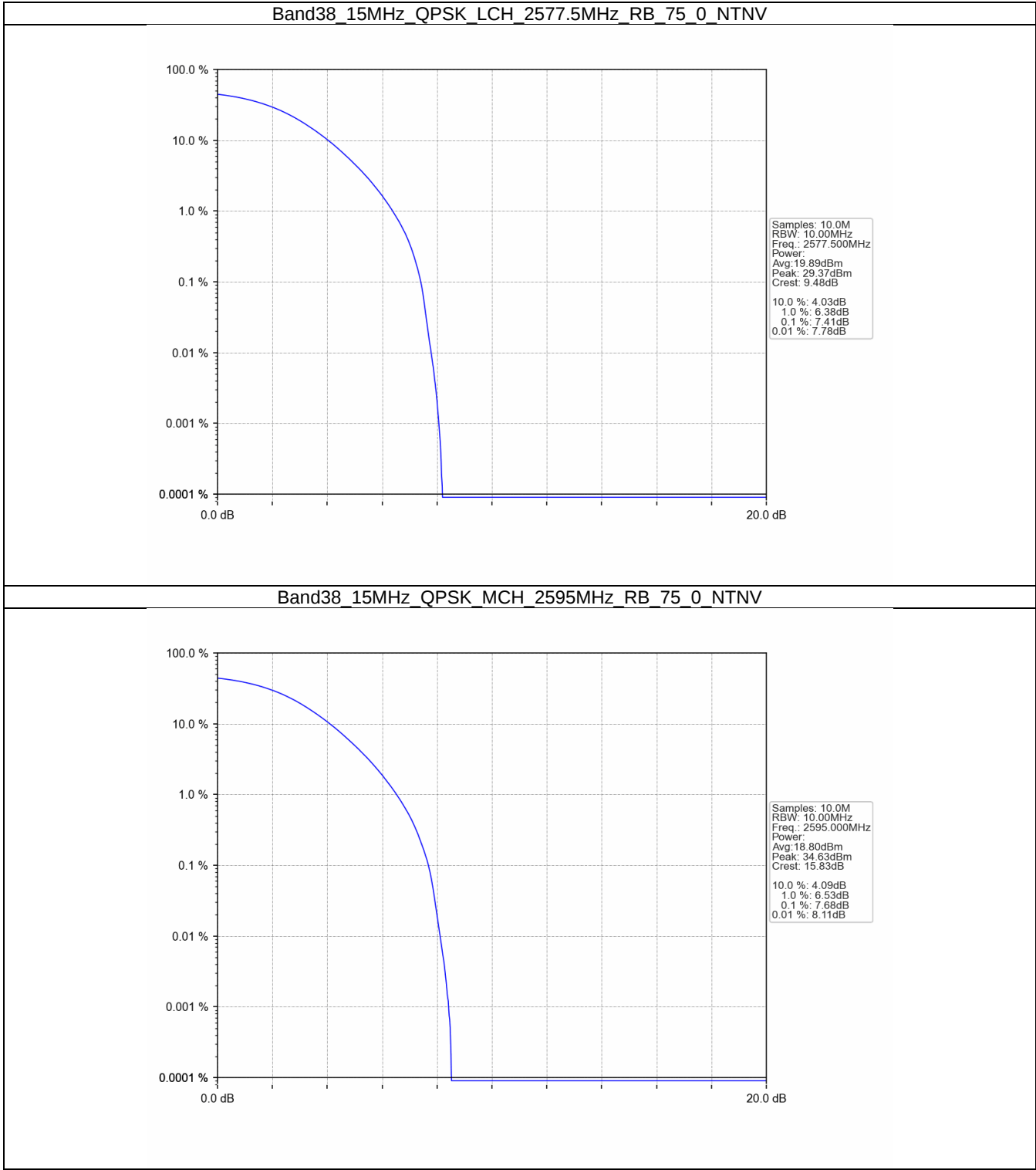


2.3 B38_15MHz

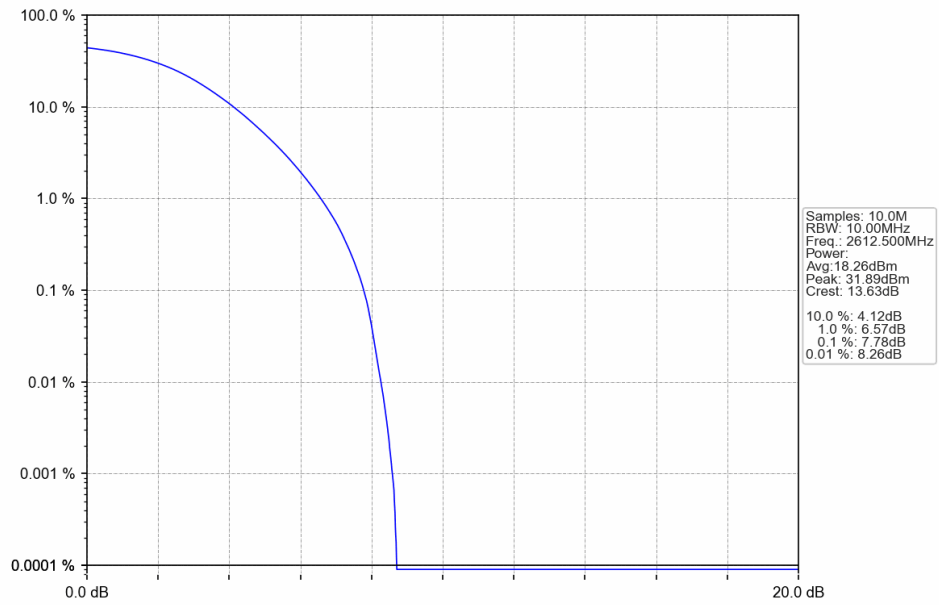
2.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.41	<=13	Pass
	2595	75	0	7.68	<=13	Pass
	2612.5	75	0	7.78	<=13	Pass
16QAM	2577.5	27	0	8.02	<=13	Pass
	2595	27	0	8.24	<=13	Pass
	2612.5	27	48	8.35	<=13	Pass

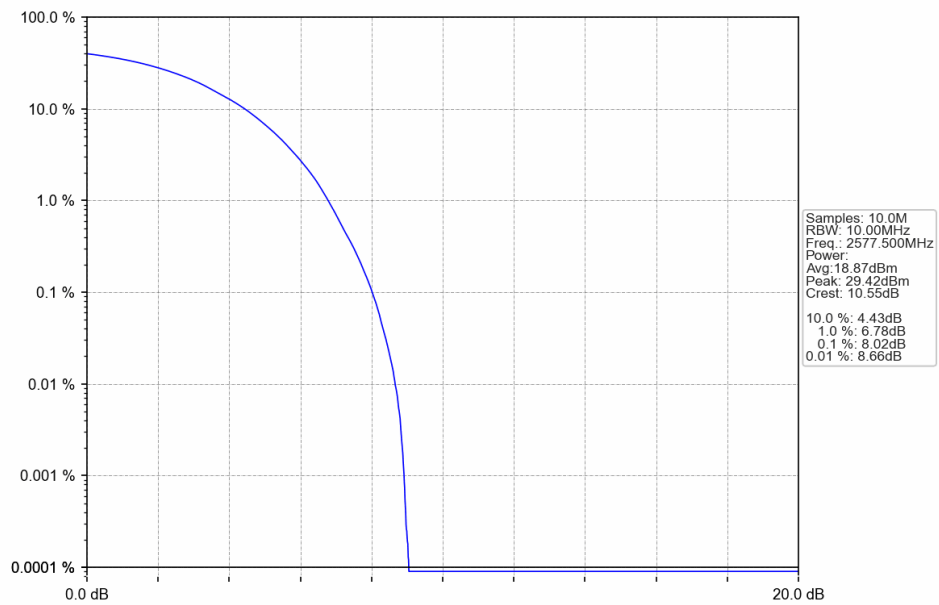
2.3.2 Test Graph



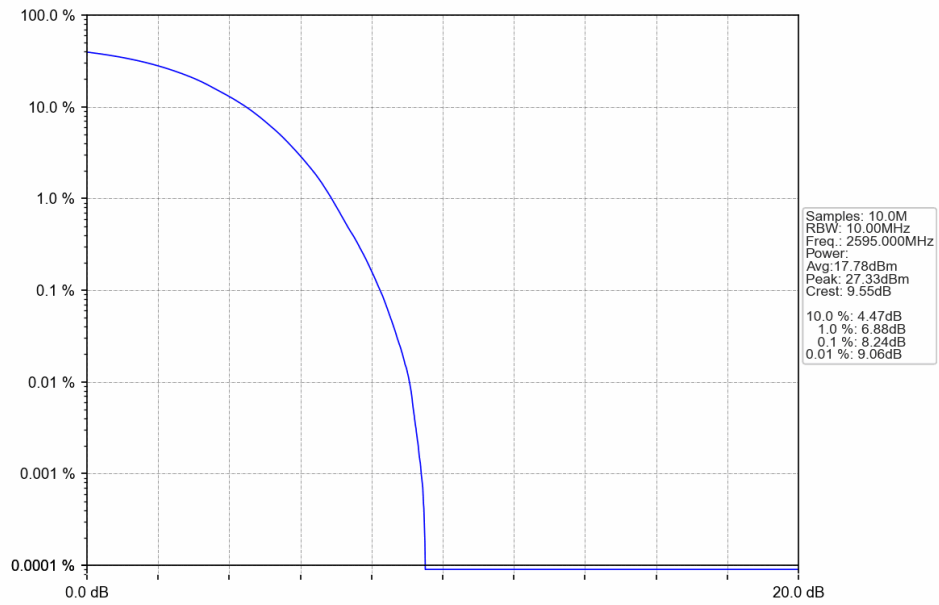
Band38 15MHz QPSK HCH 2612.5MHz RB 75 0 NTNV



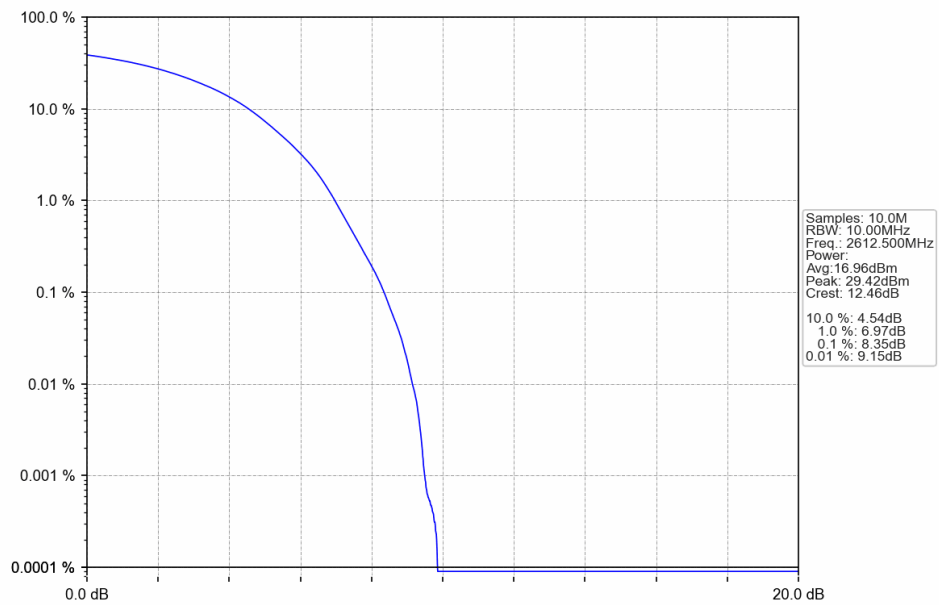
Band38 15MHz 16QAM LCH 2577.5MHz RB 27 0 NTNV



Band38 15MHz 16QAM MCH 2595MHz RB 27 0 NTNV



Band38 15MHz 16QAM HCH 2612.5MHz RB 27 48 NTNV

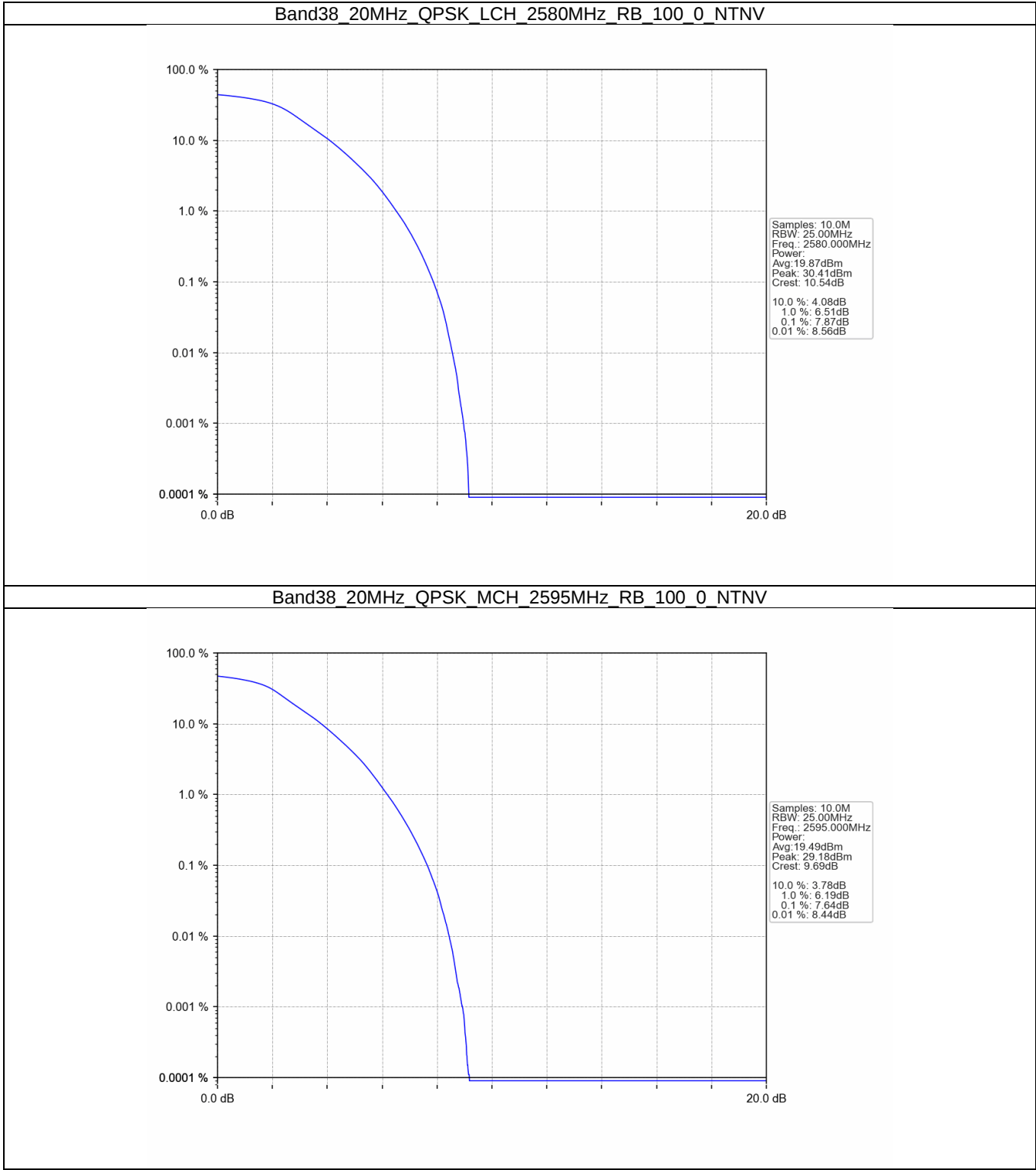


2.4 B38_20MHz

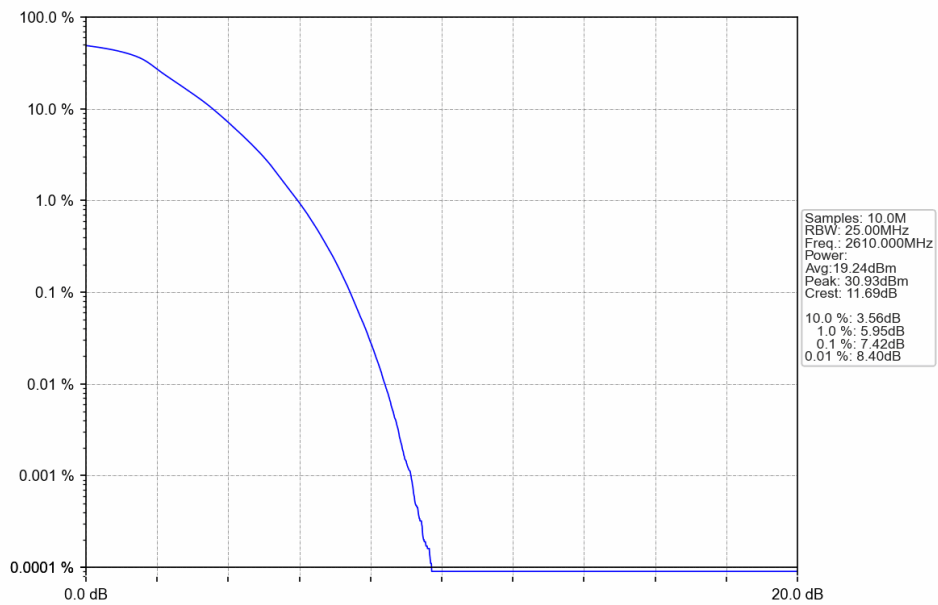
2.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	7.87	<=13	Pass
	2595	100	0	7.64	<=13	Pass
	2610	100	0	7.42	<=13	Pass
16QAM	2580	27	0	8.07	<=13	Pass
	2595	27	0	8.79	<=13	Pass
	2610	27	73	8.67	<=13	Pass

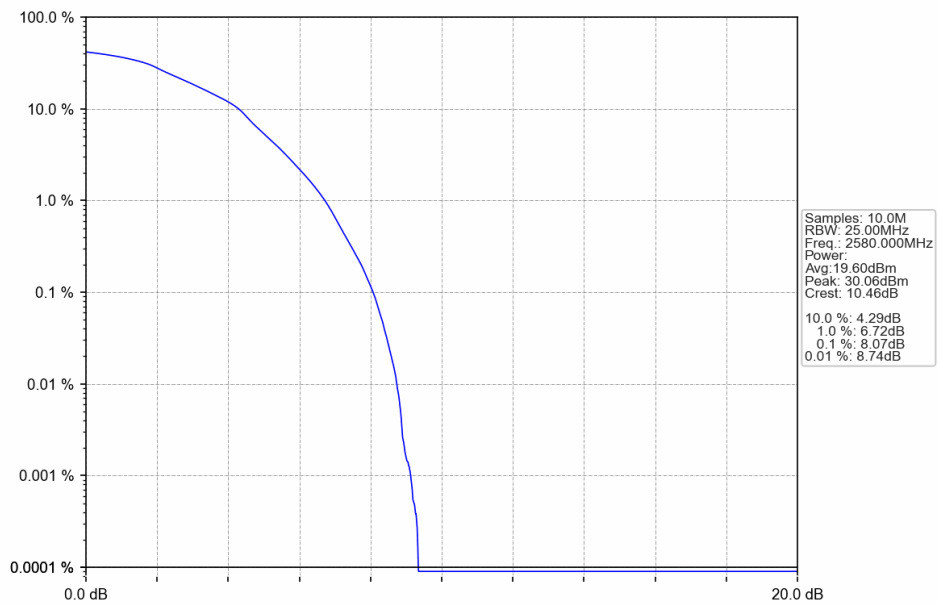
2.4.2 Test Graph



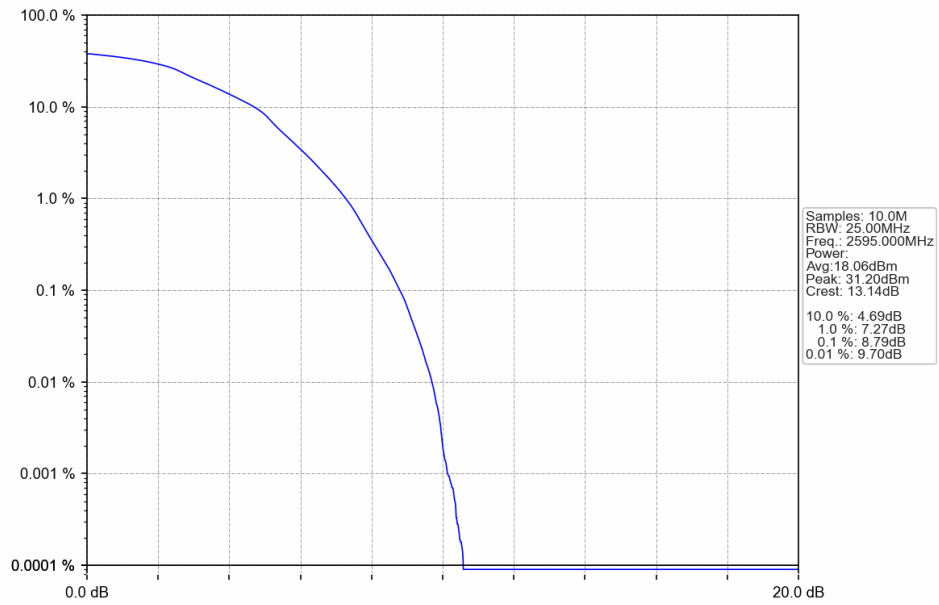
Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTNV



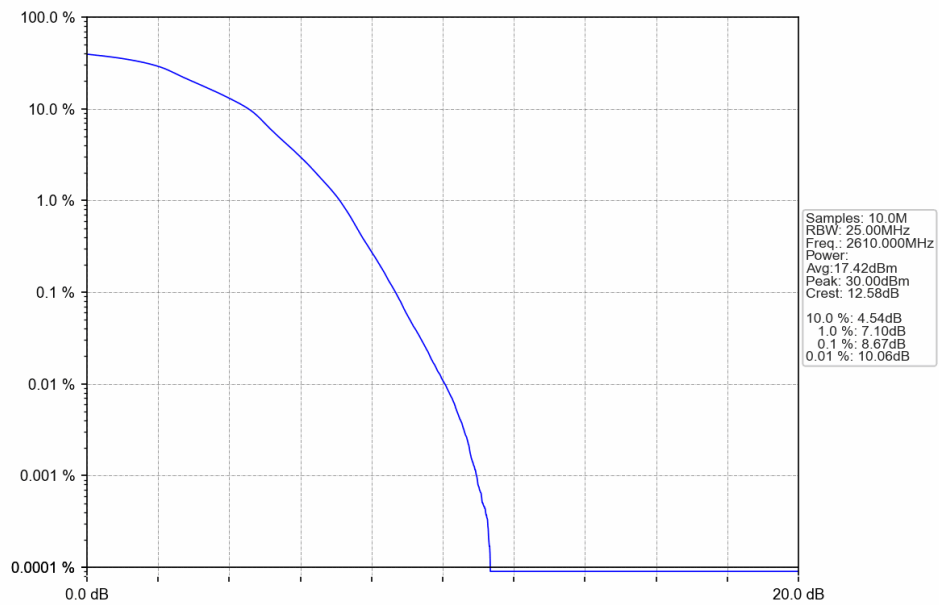
Band38 20MHz 16QAM LCH 2580MHz RB 27 0 NTNV



Band38 20MHz 16QAM MCH 2595MHz RB 27 0 NTNV



Band38 20MHz 16QAM HCH 2610MHz RB 27 73 NTNV



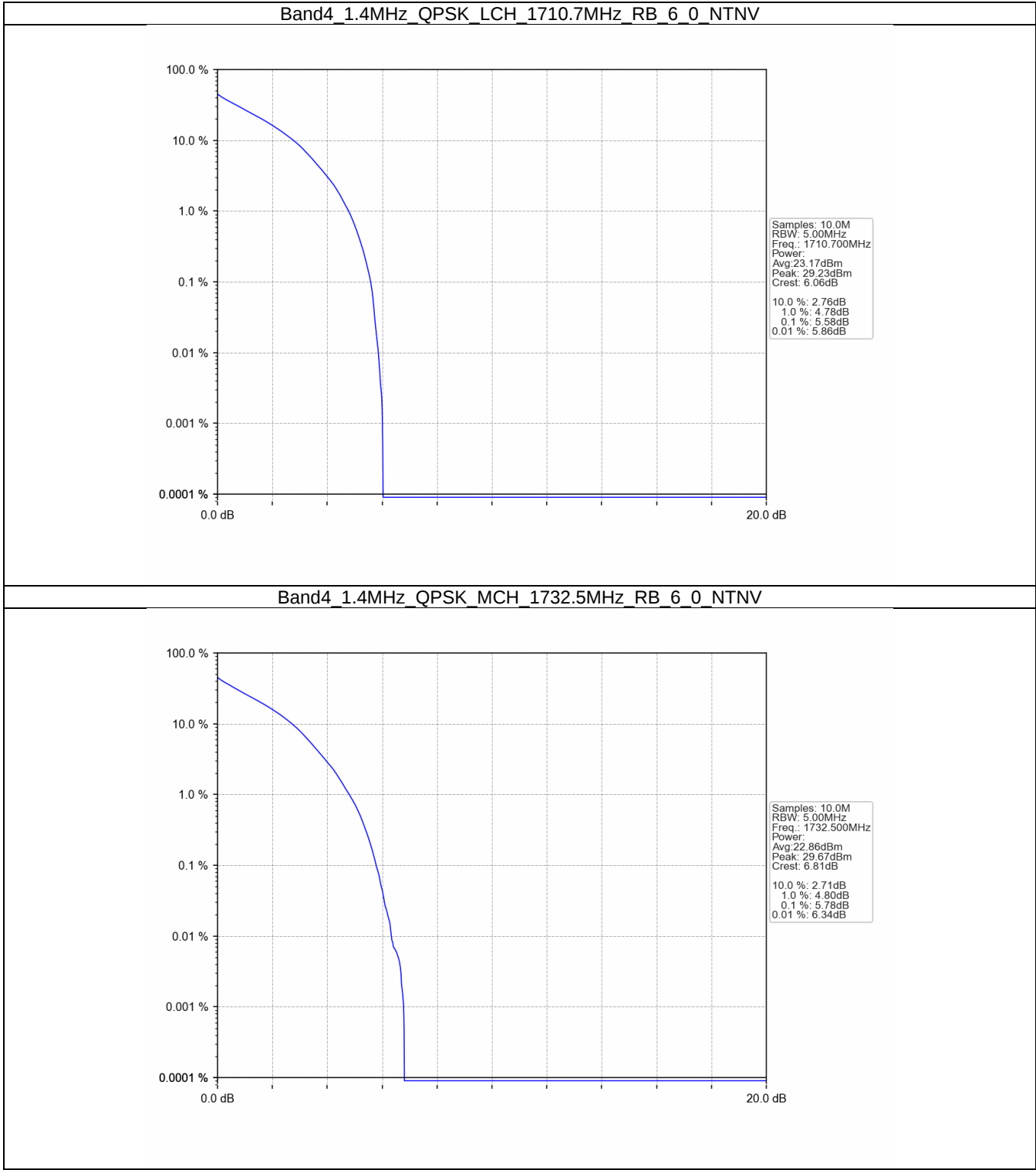
3. Peak-Average Ratio

3.1 B4_1.4MHz

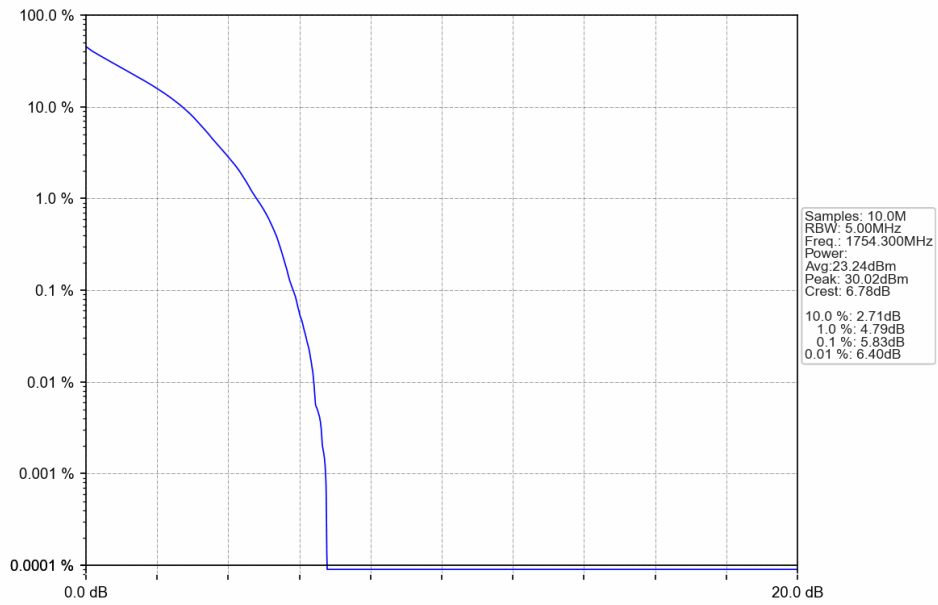
3.1.1 Test Result

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	5.58	<=13	Pass
	1732.5	6	0	5.78	<=13	Pass
	1754.3	6	0	5.83	<=13	Pass
16QAM	1710.7	6	0	6.47	<=13	Pass
	1732.5	6	0	6.55	<=13	Pass
	1754.3	6	0	6.69	<=13	Pass

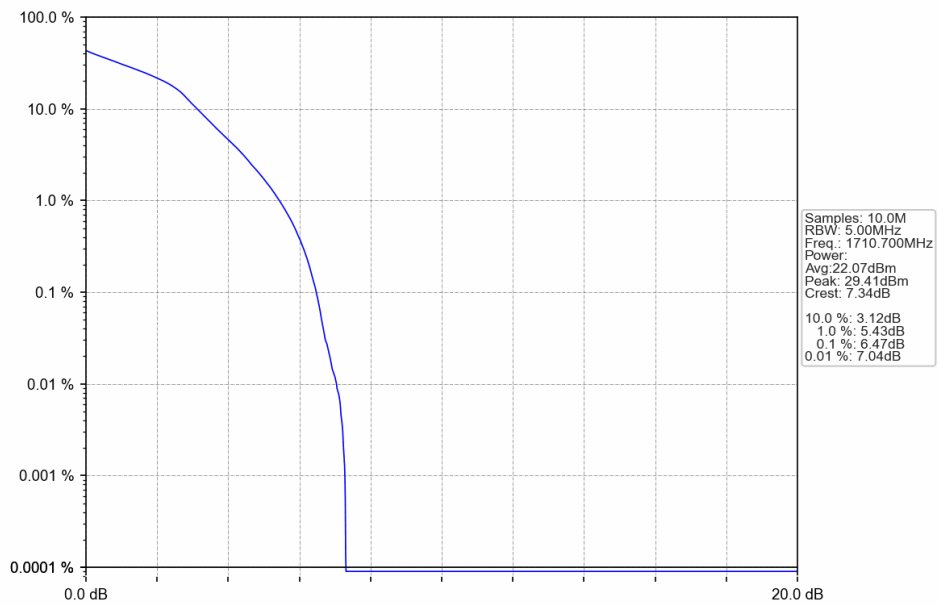
3.1.2 Test Graph



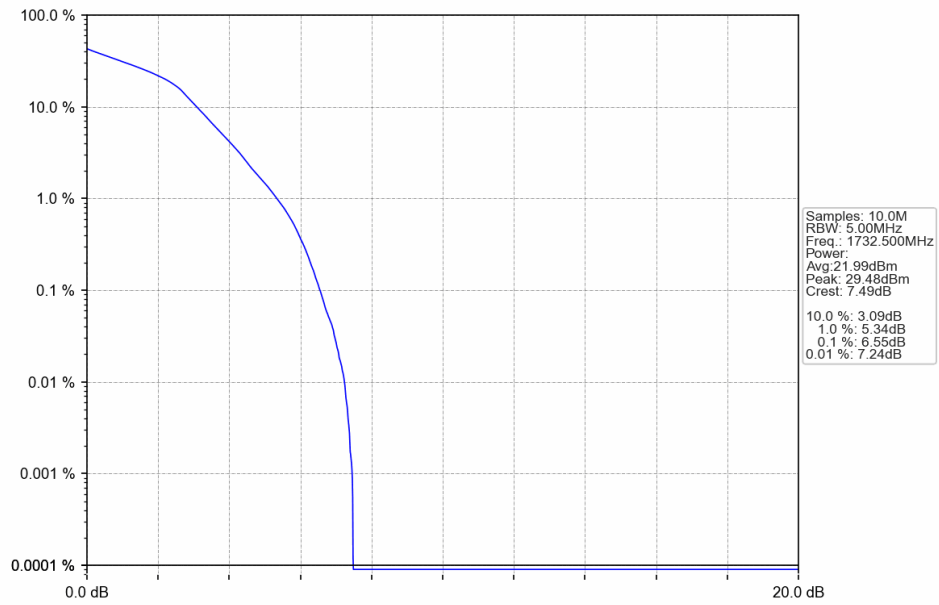
Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTNV



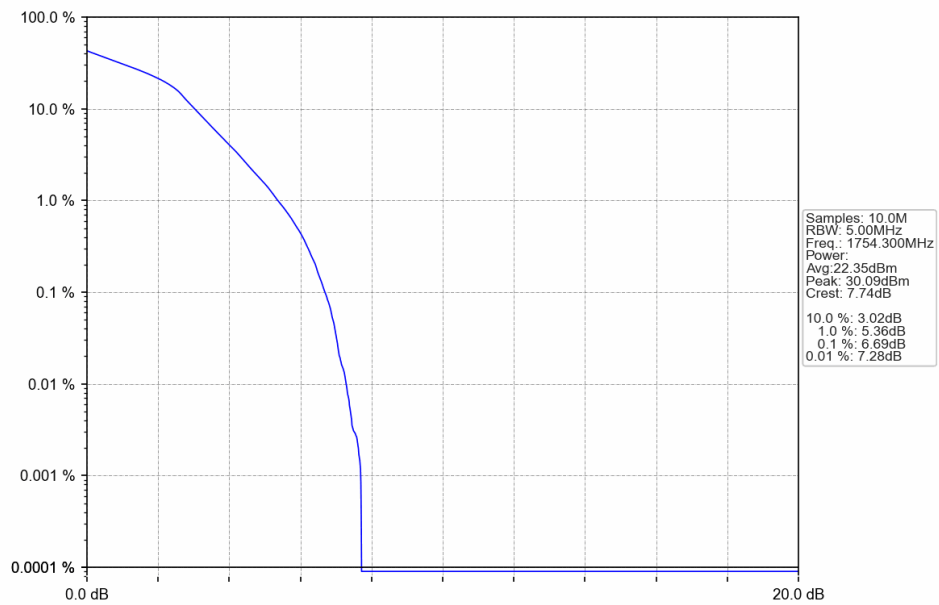
Band4 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV



Band4 1.4MHz 16QAM MCH 1732.5MHz RB 6 0 NTNV



Band4 1.4MHz 16QAM HCH 1754.3MHz RB 6 0 NTNV

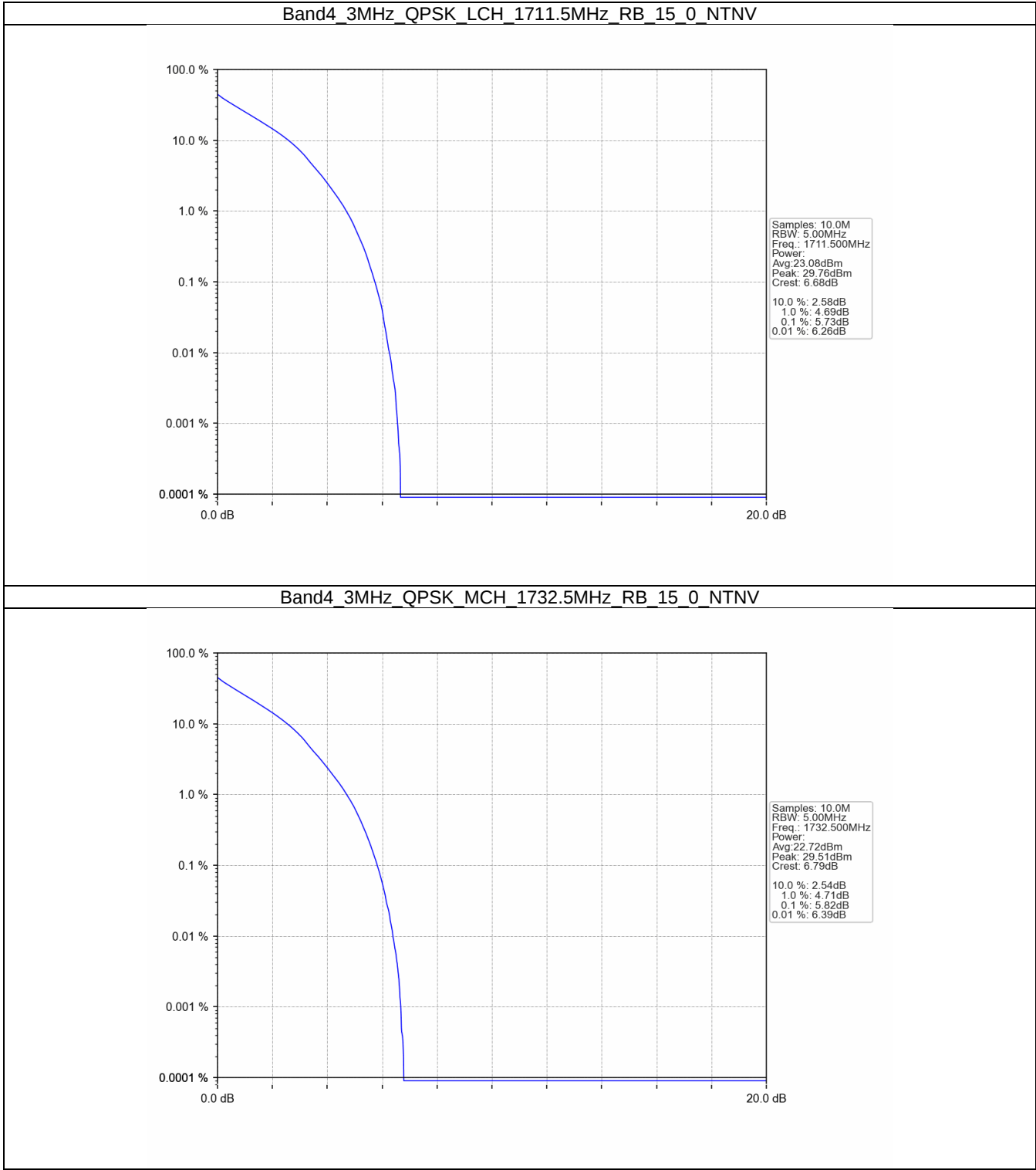


3.2 B4_3MHz

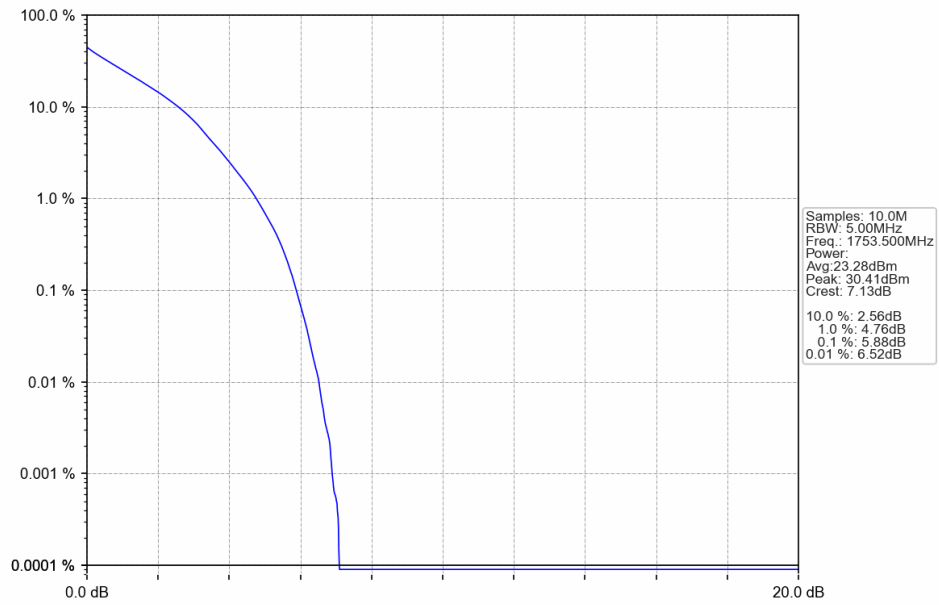
3.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.73	<=13	Pass
	1732.5	15	0	5.82	<=13	Pass
	1753.5	15	0	5.88	<=13	Pass
16QAM	1711.5	15	0	6.58	<=13	Pass
	1732.5	15	0	6.65	<=13	Pass
	1753.5	15	0	6.70	<=13	Pass

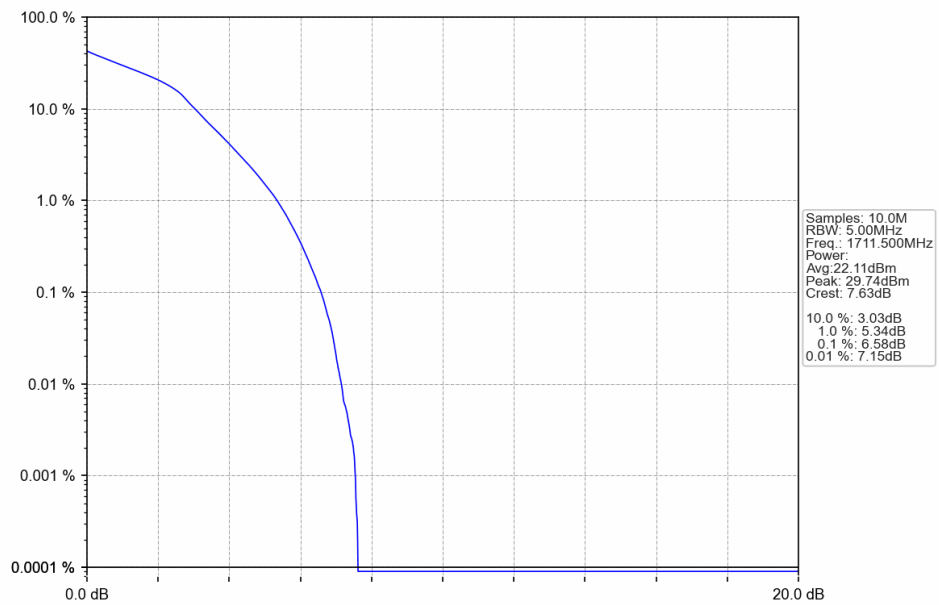
3.2.2 Test Graph



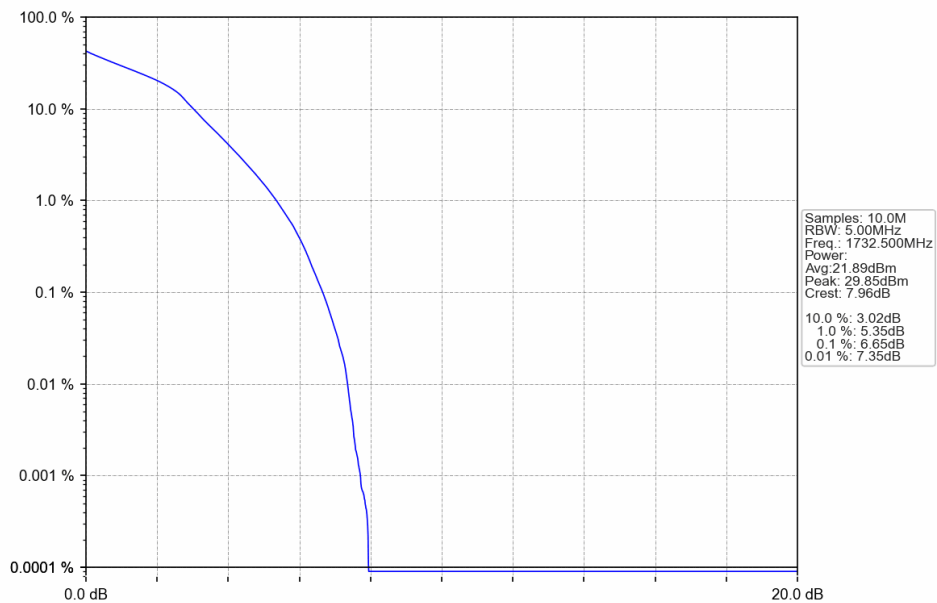
Band4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTN



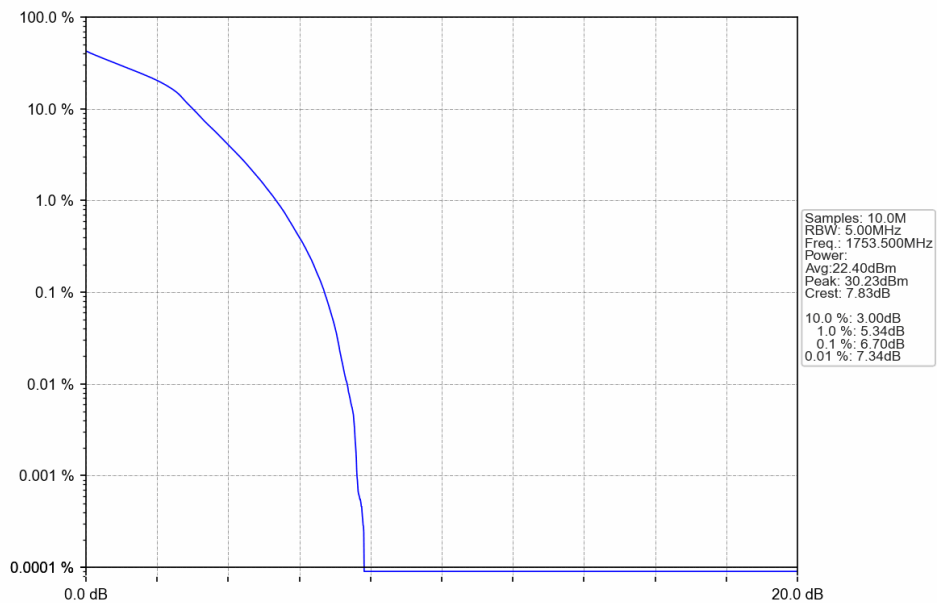
Band4 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTN



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



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

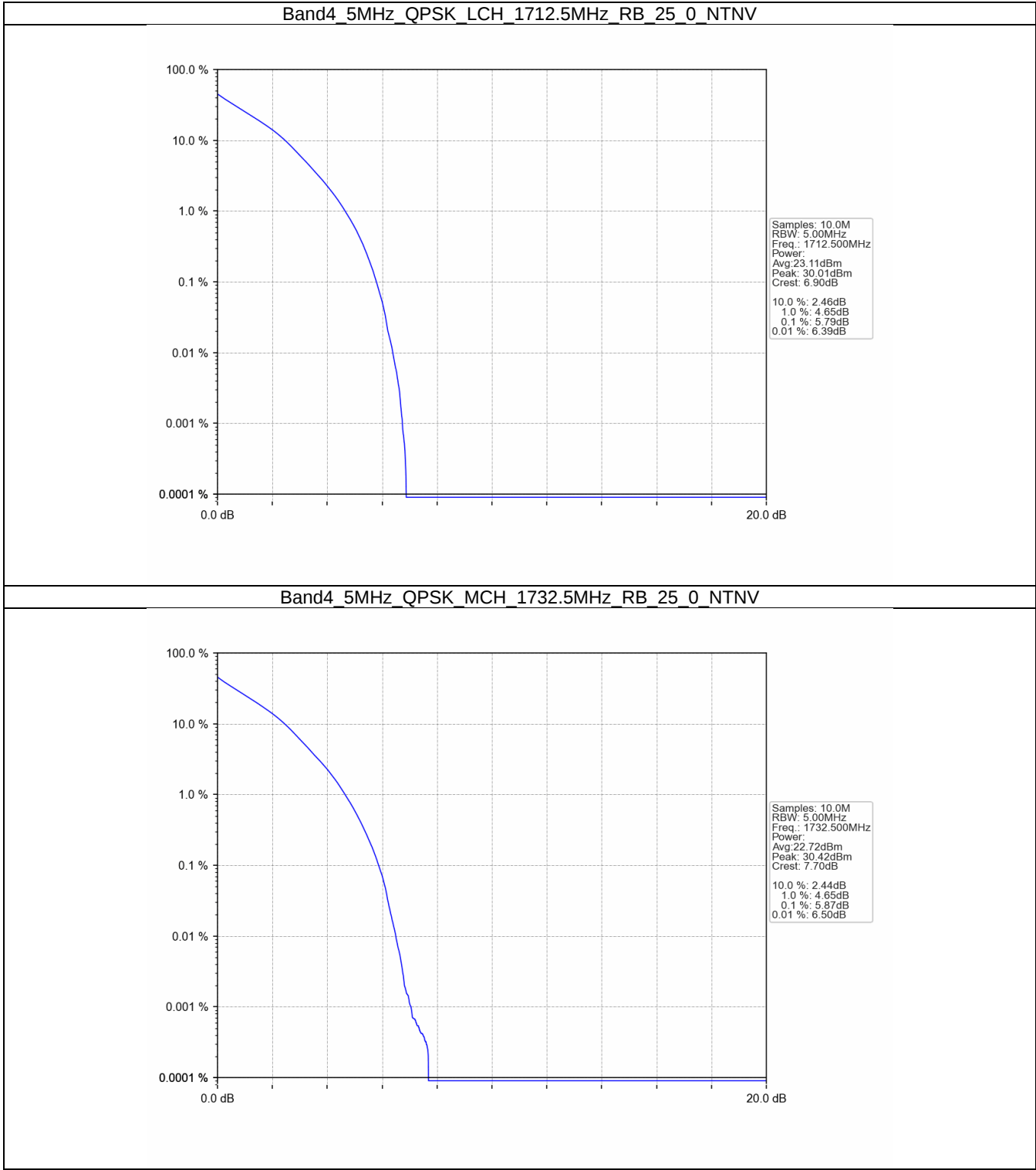


3.3 B4_5MHz

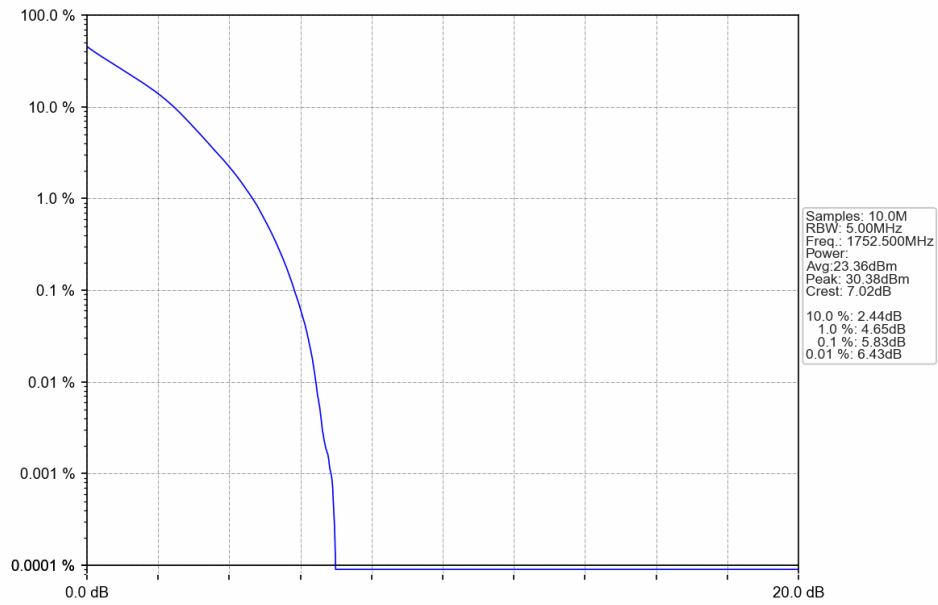
3.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.79	<=13	Pass
	1732.5	25	0	5.87	<=13	Pass
	1752.5	25	0	5.83	<=13	Pass
16QAM	1712.5	25	0	6.52	<=13	Pass
	1732.5	25	0	6.57	<=13	Pass
	1752.5	25	0	6.60	<=13	Pass

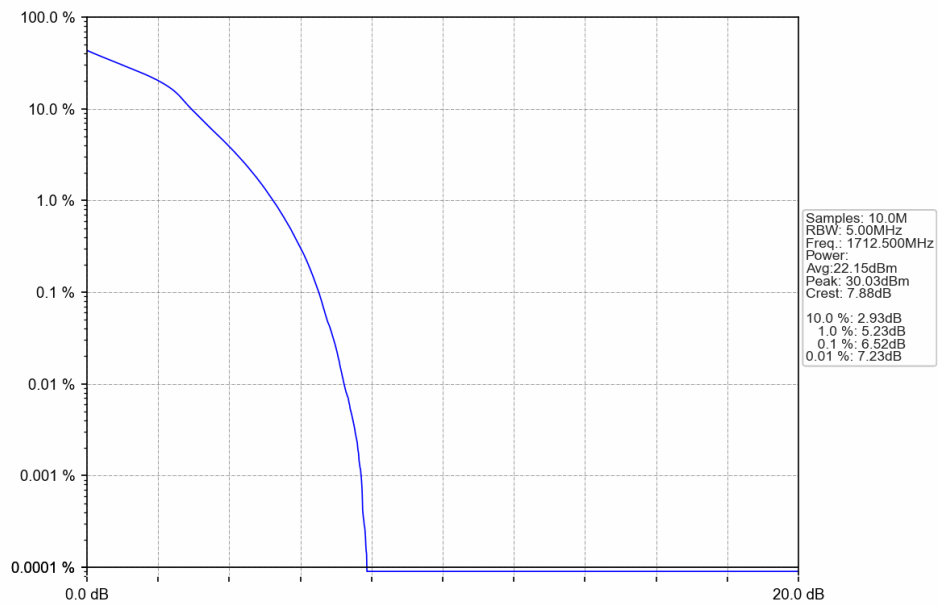
3.3.2 Test Graph



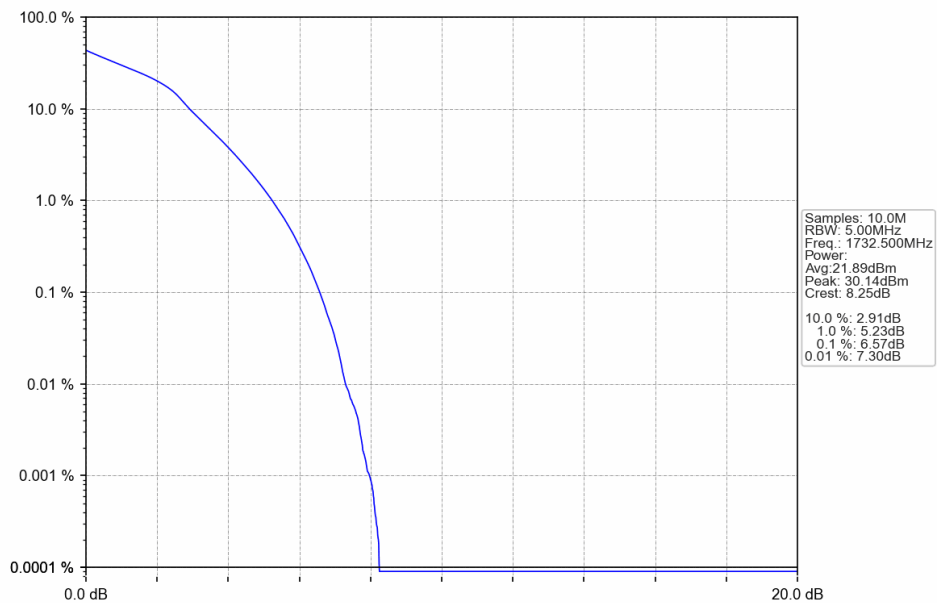
Band4 5MHz QPSK HCH 1752.5MHz RB 25 0 NTN



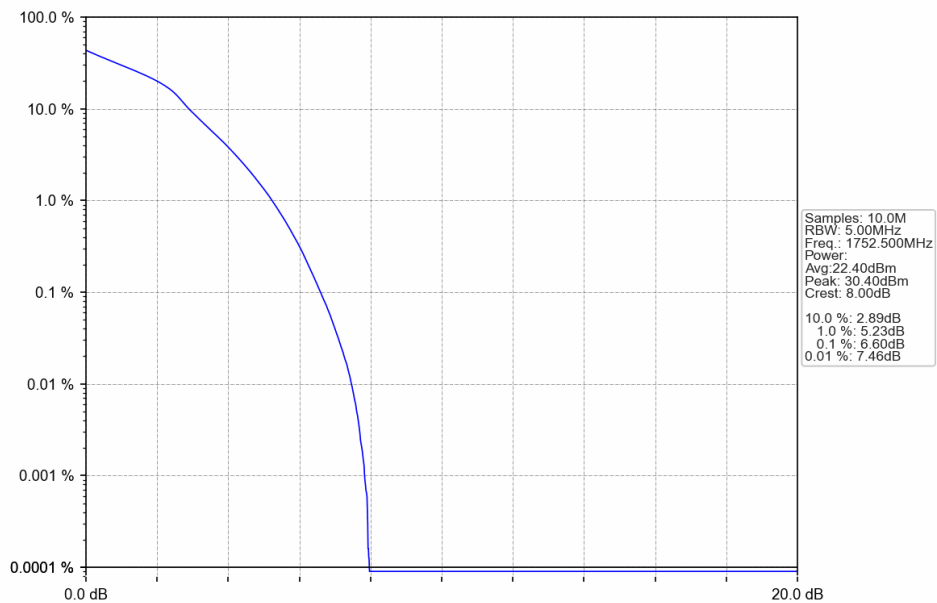
Band4 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTN



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



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

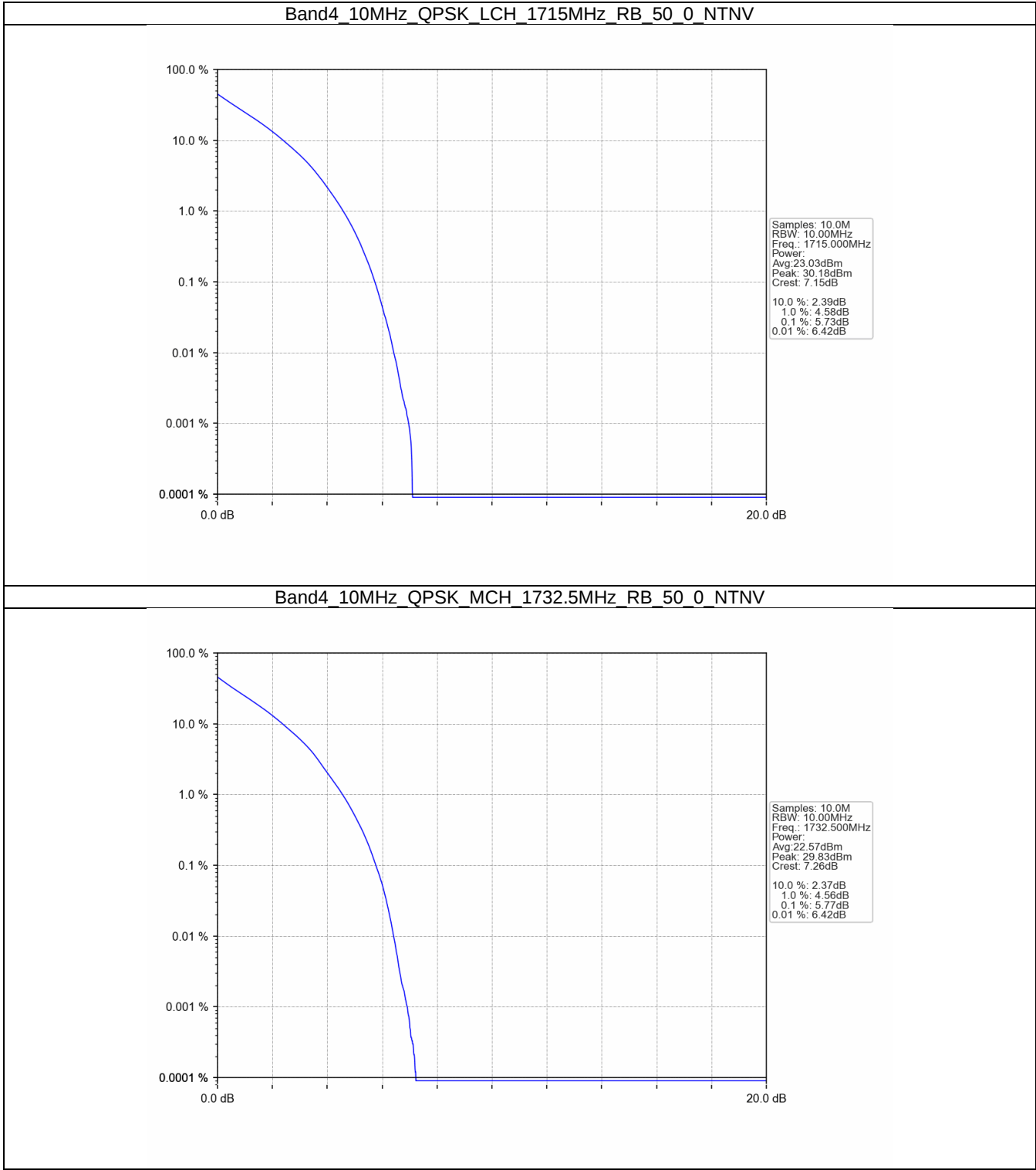


3.4 B4_10MHz

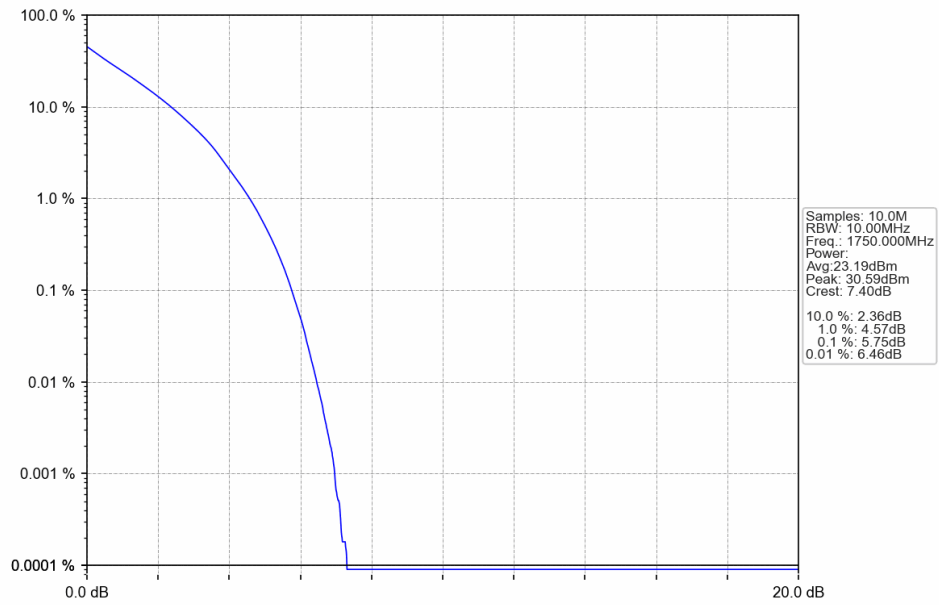
3.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.73	<=13	Pass
	1732.5	50	0	5.77	<=13	Pass
	1750	50	0	5.75	<=13	Pass
16QAM	1715	27	0	6.64	<=13	Pass
	1732.5	27	0	6.72	<=13	Pass
	1750	27	23	6.75	<=13	Pass

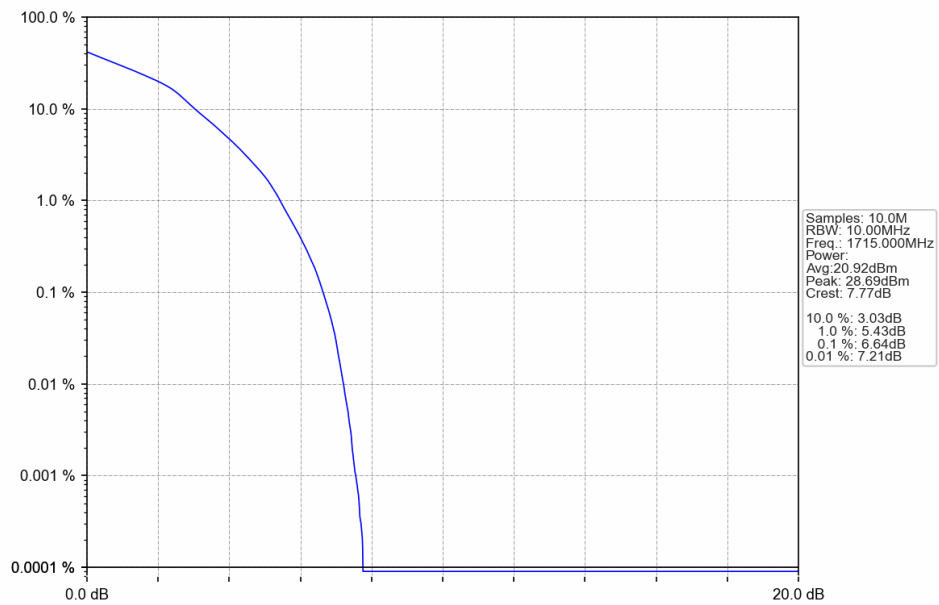
3.4.2 Test Graph



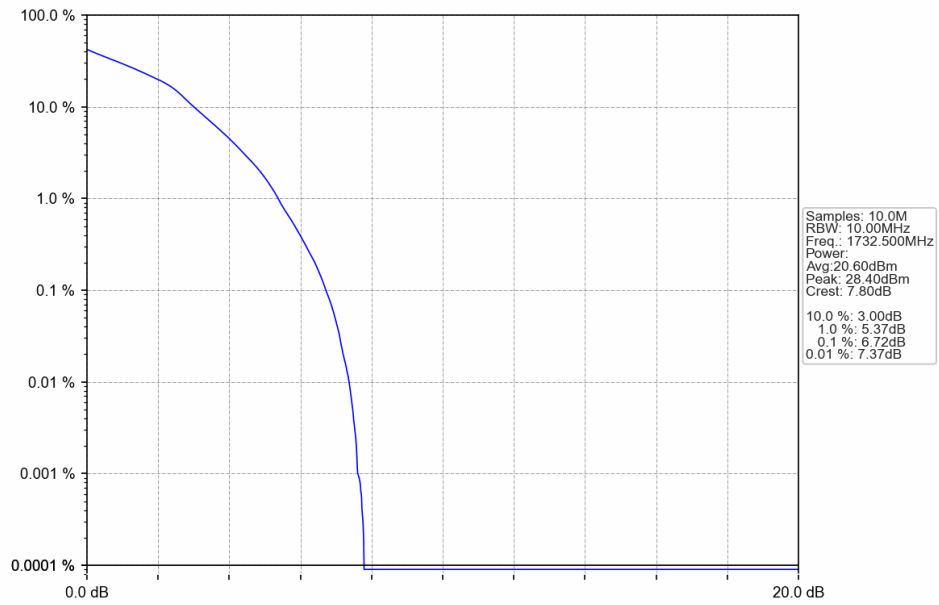
Band4 10MHz QPSK HCH 1750MHz RB 50 0 NTN



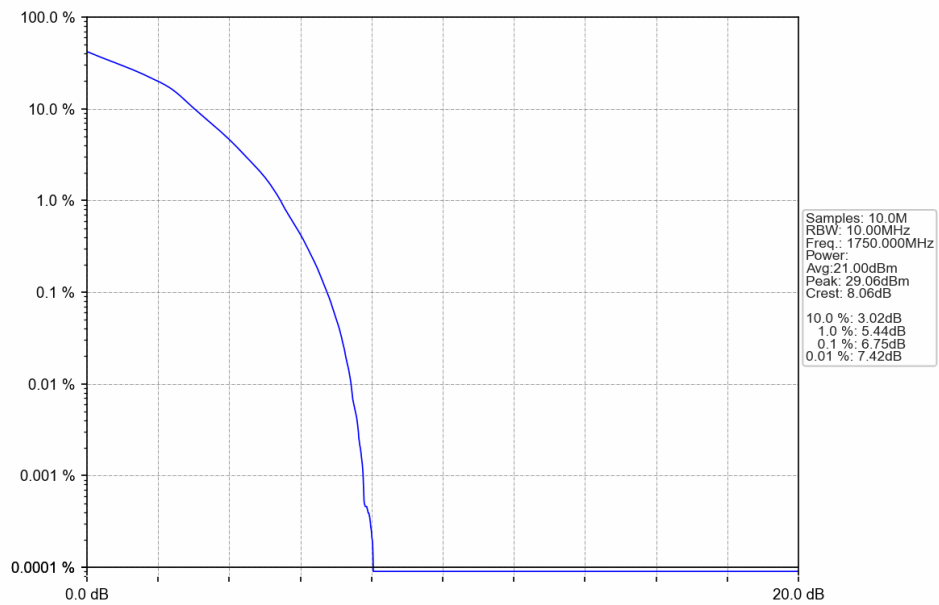
Band4 10MHz 16QAM LCH 1715MHz RB 27 0 NTN



Band4 10MHz 16QAM MCH 1732.5MHz RB 27 0 NTNV



Band4 10MHz 16QAM HCH 1750MHz RB 27 23 NTNV

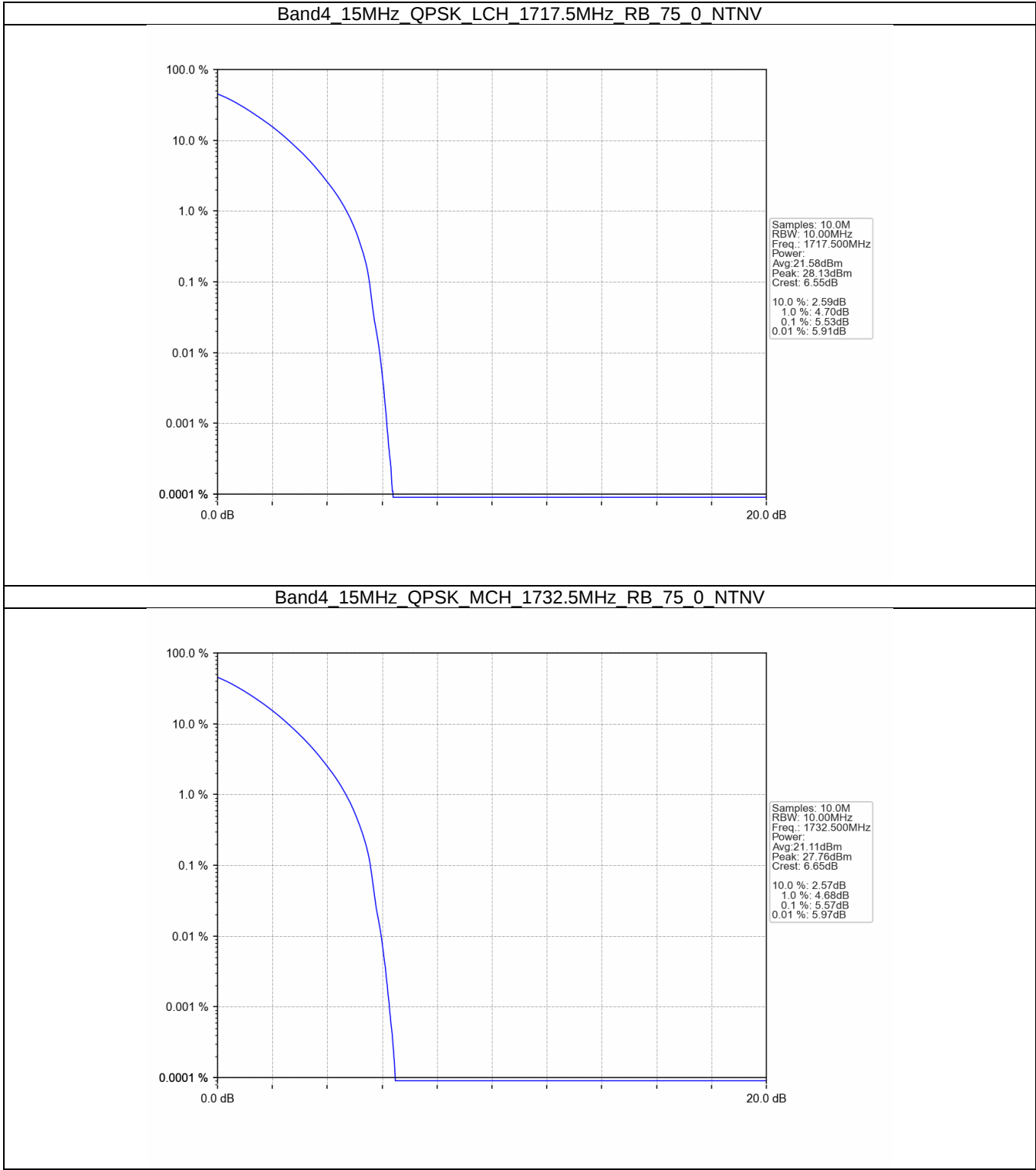


3.5 B4_15MHz

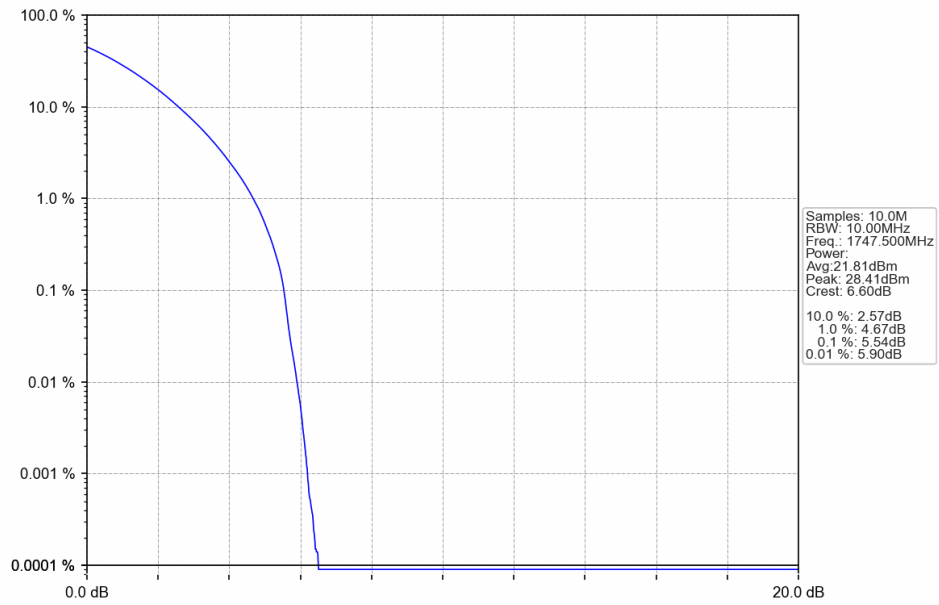
3.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.53	<=13	Pass
	1732.5	75	0	5.57	<=13	Pass
	1747.5	75	0	5.54	<=13	Pass
16QAM	1717.5	27	0	6.36	<=13	Pass
	1732.5	27	0	6.50	<=13	Pass
	1747.5	27	48	6.52	<=13	Pass

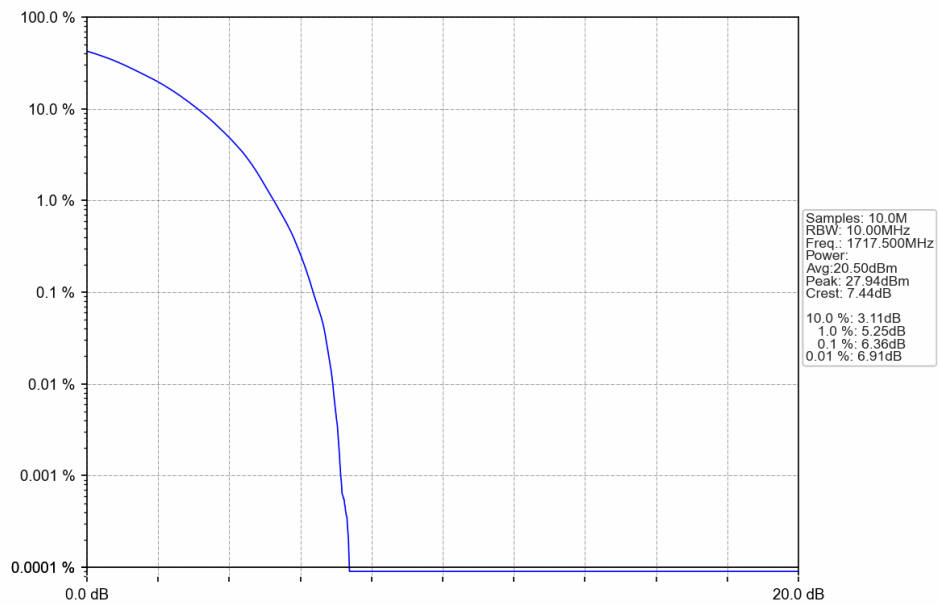
3.5.2 Test Graph



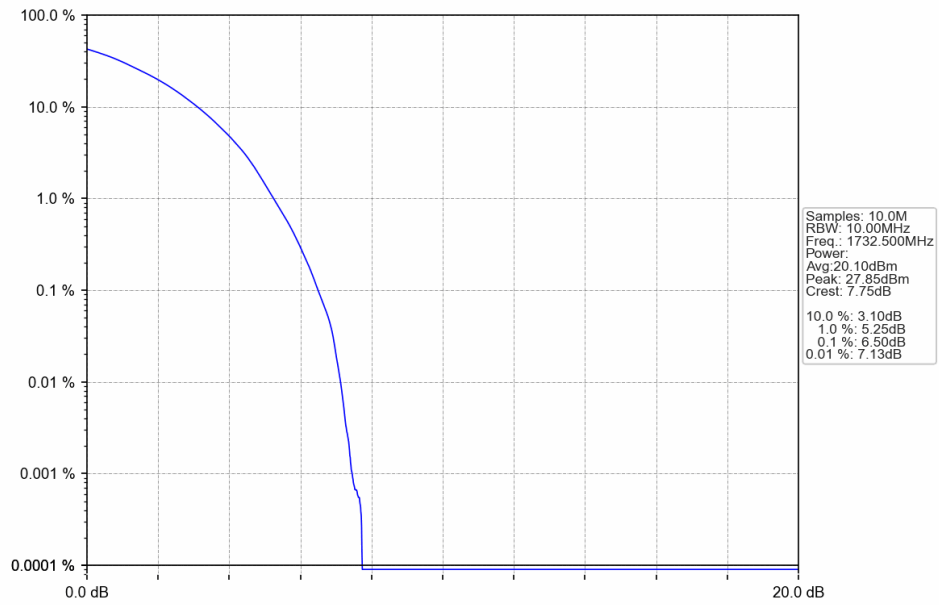
Band4 15MHz QPSK HCH 1747.5MHz RB 75 0 NTNV



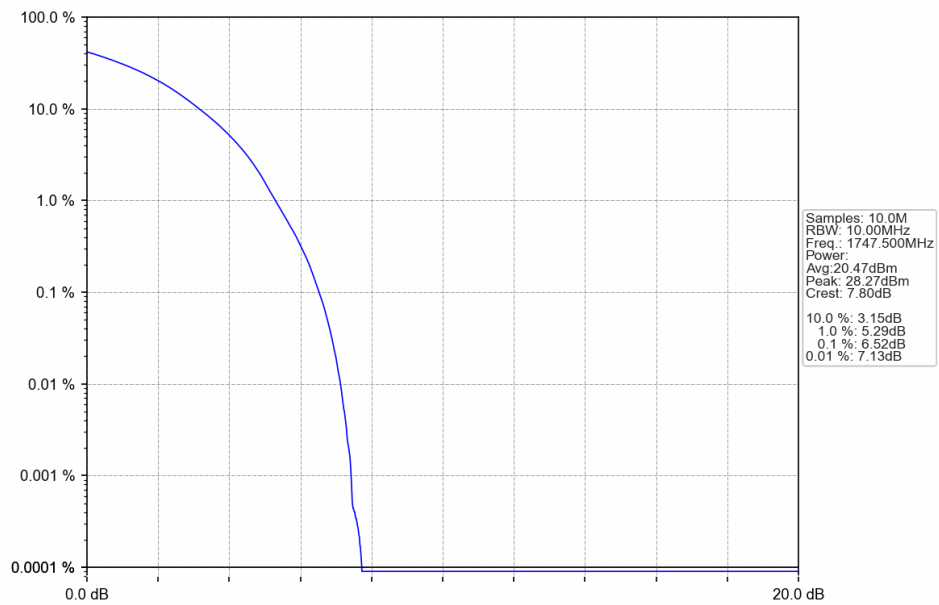
Band4 15MHz 16QAM LCH 1717.5MHz RB 27 0 NTNV



Band4 15MHz 16QAM MCH 1732.5MHz RB 27 0 NTNV



Band4 15MHz 16QAM HCH 1747.5MHz RB 27 48 NTNV

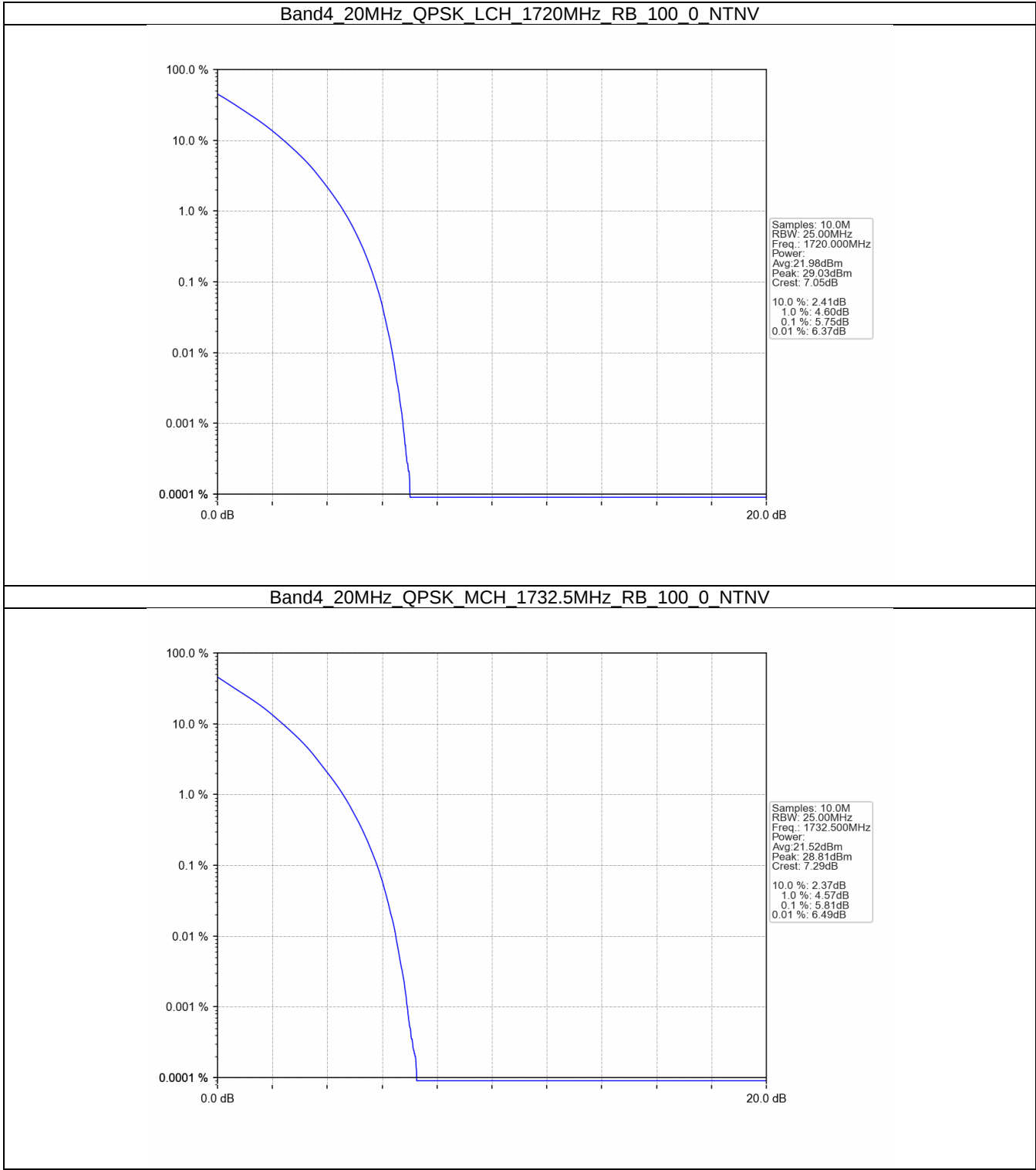


3.6 B4_20MHz

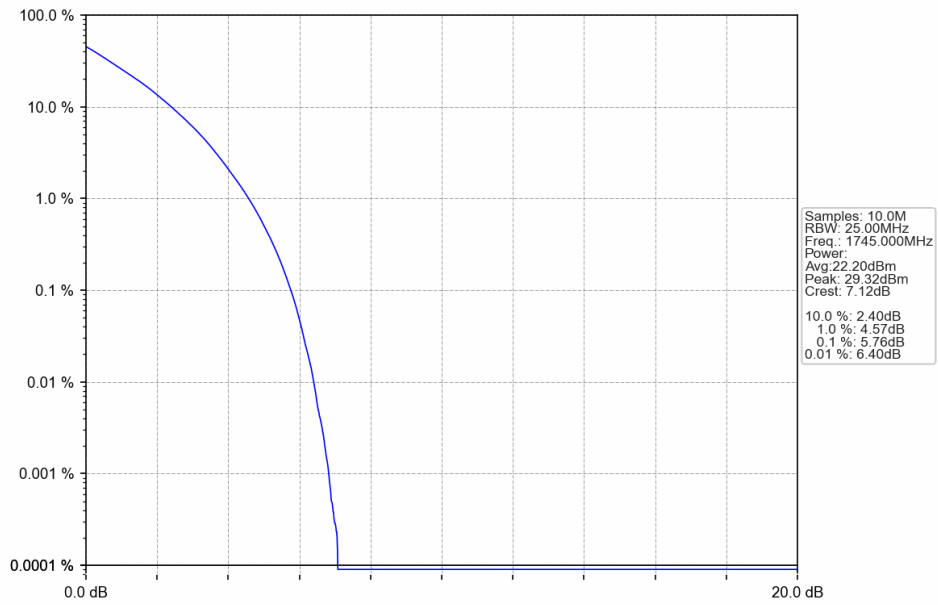
3.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.75	<=13	Pass
	1732.5	100	0	5.81	<=13	Pass
	1745	100	0	5.76	<=13	Pass
16QAM	1720	27	0	6.67	<=13	Pass
	1732.5	27	0	6.82	<=13	Pass
	1745	27	73	6.85	<=13	Pass

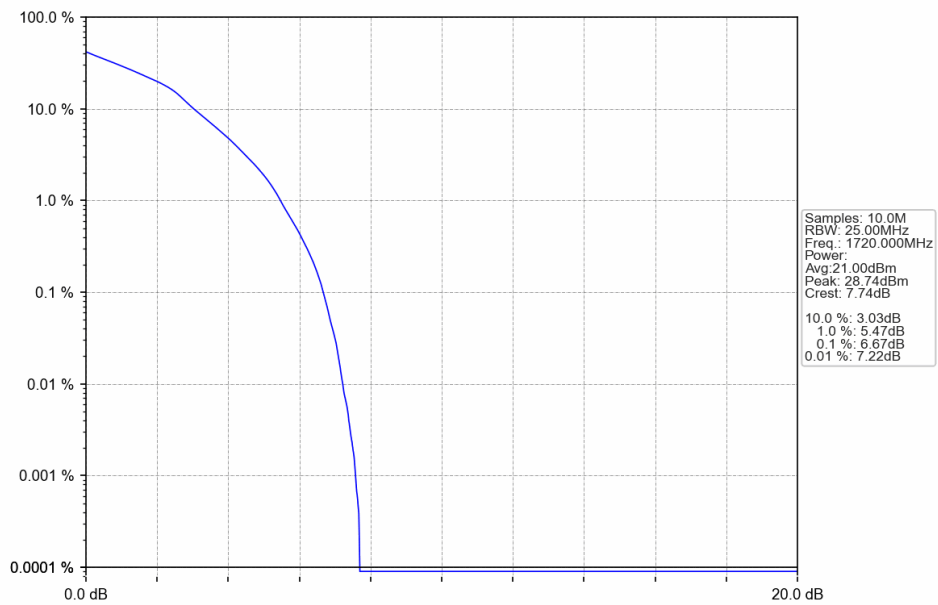
3.6.2 Test Graph



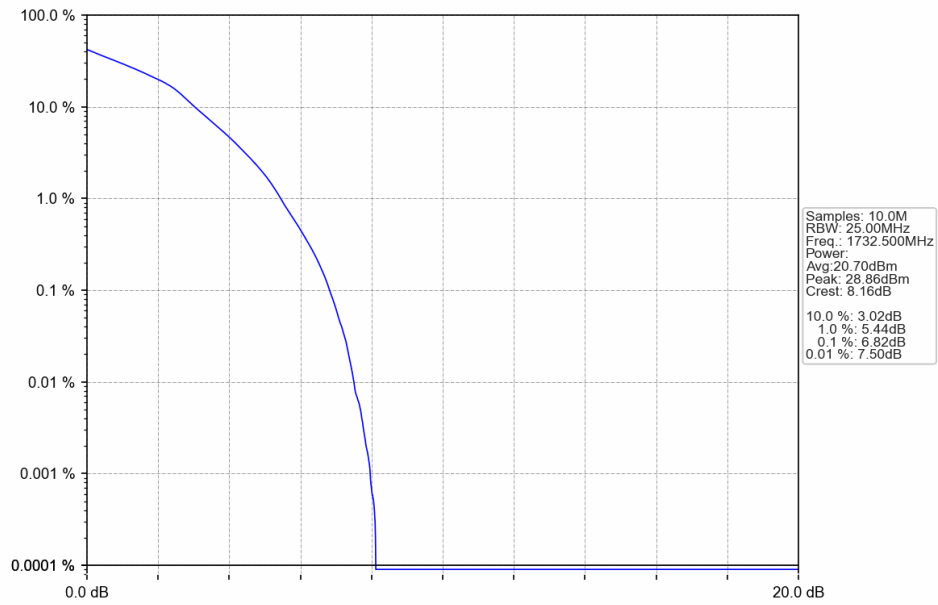
Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV



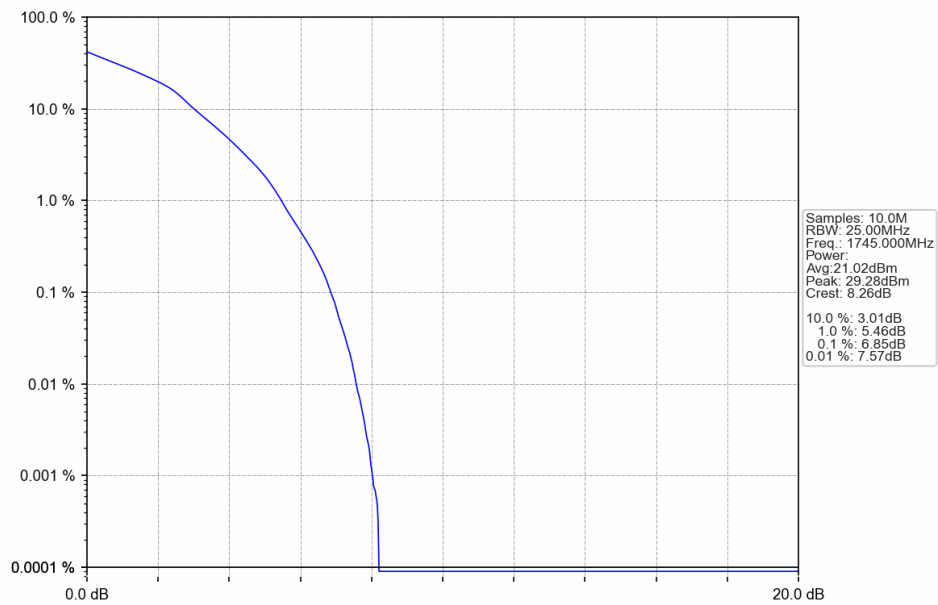
Band4 20MHz 16QAM LCH 1720MHz RB 27 0 NTNV



Band4 20MHz 16QAM MCH 1732.5MHz RB 27 0 NTNV



Band4 20MHz 16QAM HCH 1745MHz RB 27 73 NTNV



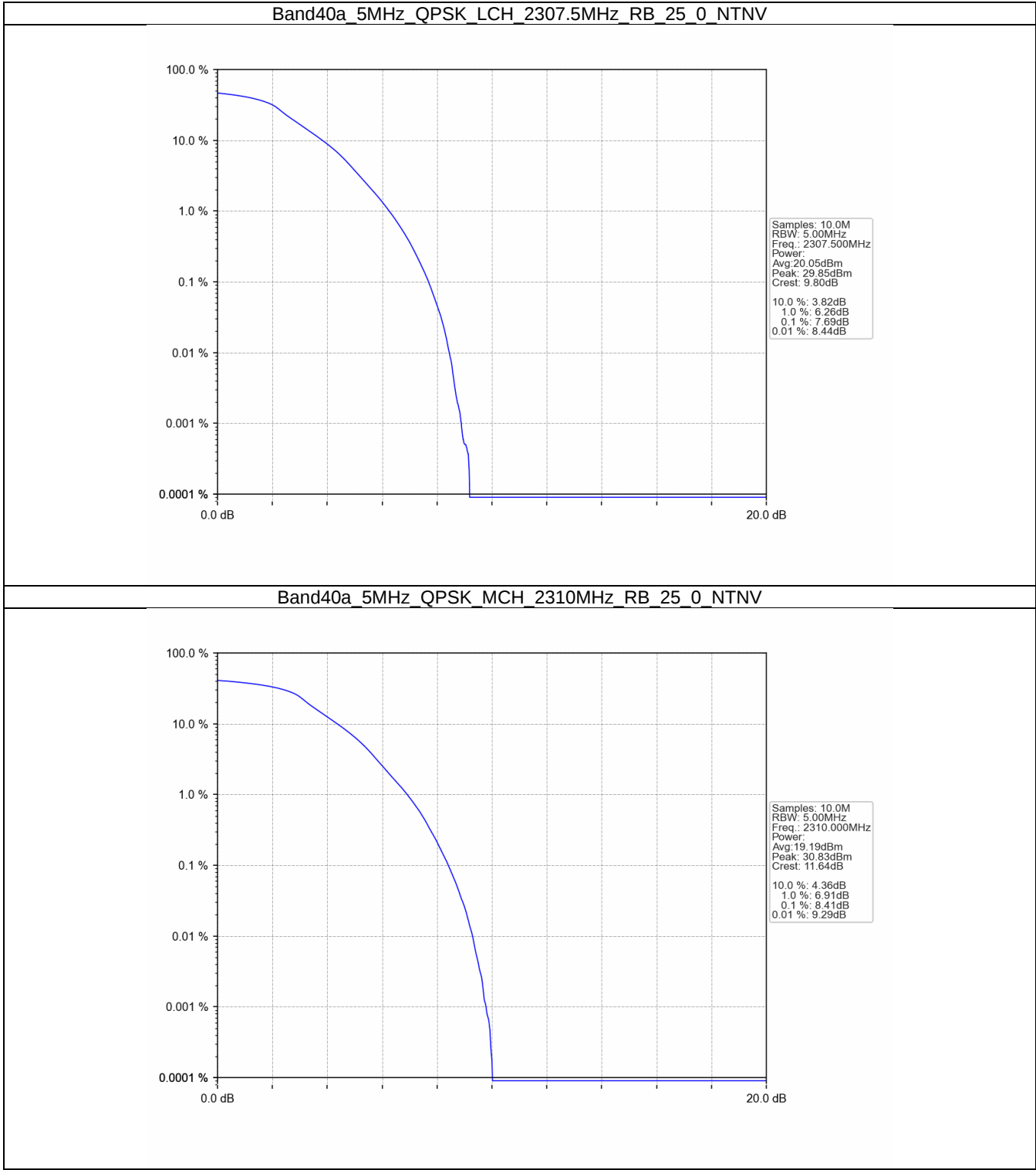
4. Peak-Average Ratio

4.1 B40a_5MHz

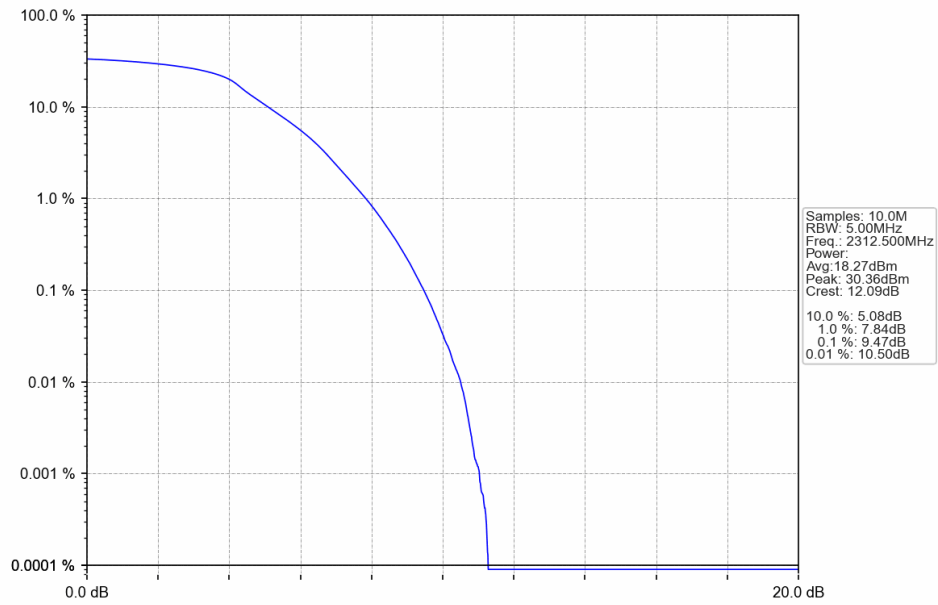
4.1.1 Test Result

Band: 40a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	25	0	7.69	<=13	Pass
	2310	25	0	8.41	<=13	Pass
	2312.5	25	0	9.47	<=13	Pass
16QAM	2307.5	25	0	9.89	<=13	Pass
	2310	25	0	8.19	<=13	Pass
	2312.5	25	0	8.99	<=13	Pass

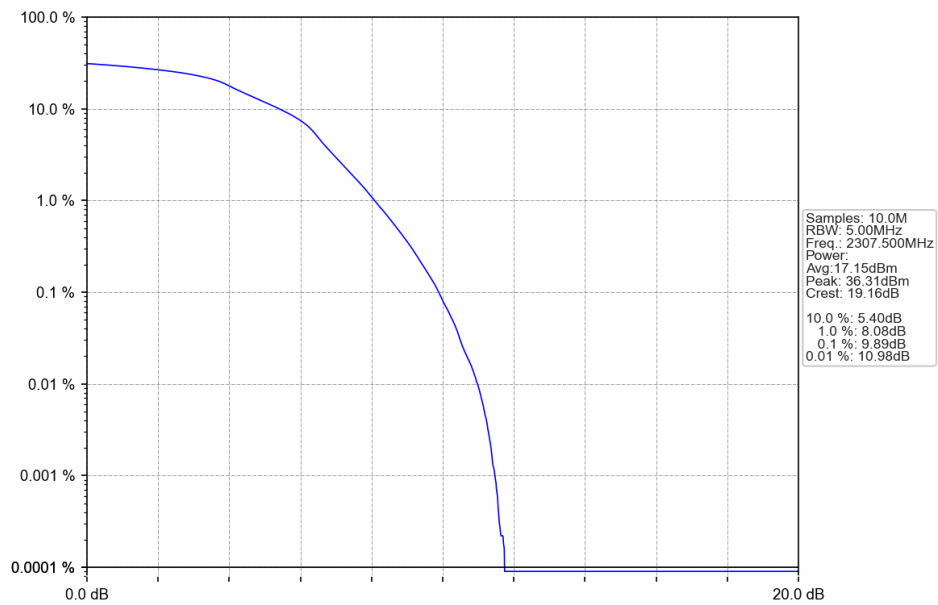
4.1.2 Test Graph



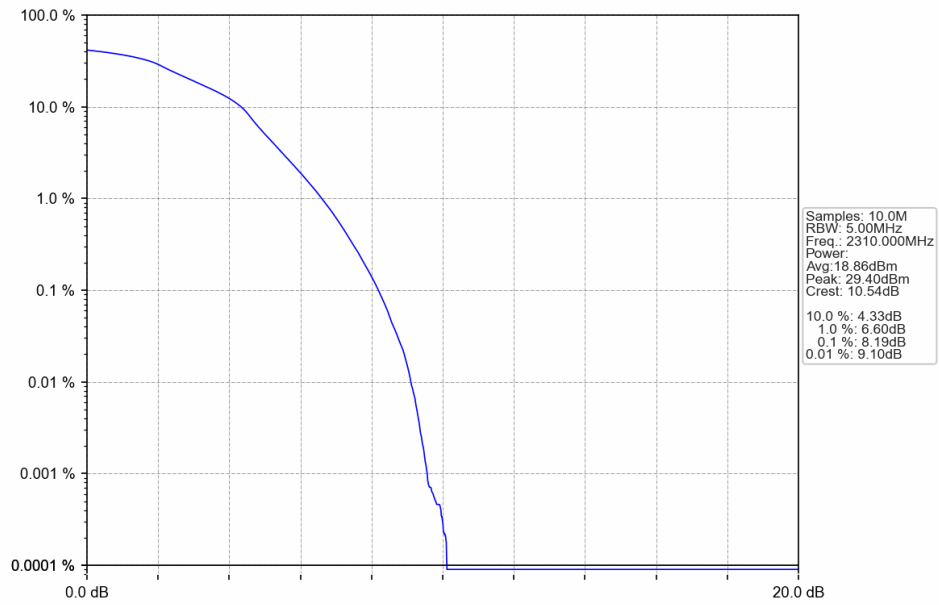
Band40a 5MHz QPSK HCH 2312.5MHz RB 25 0 NTNV



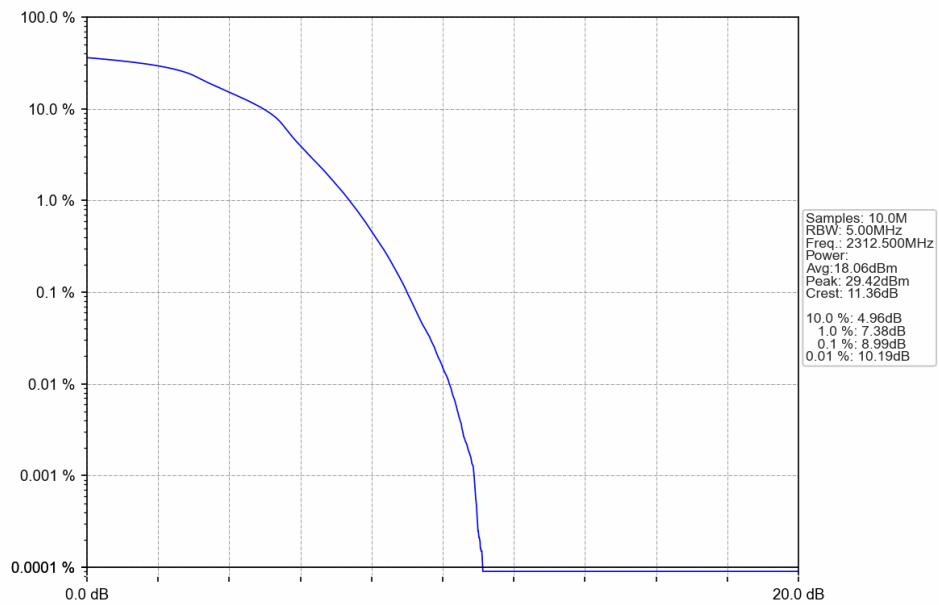
Band40a 5MHz 16QAM LCH 2307.5MHz RB 25 0 NTNV



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



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

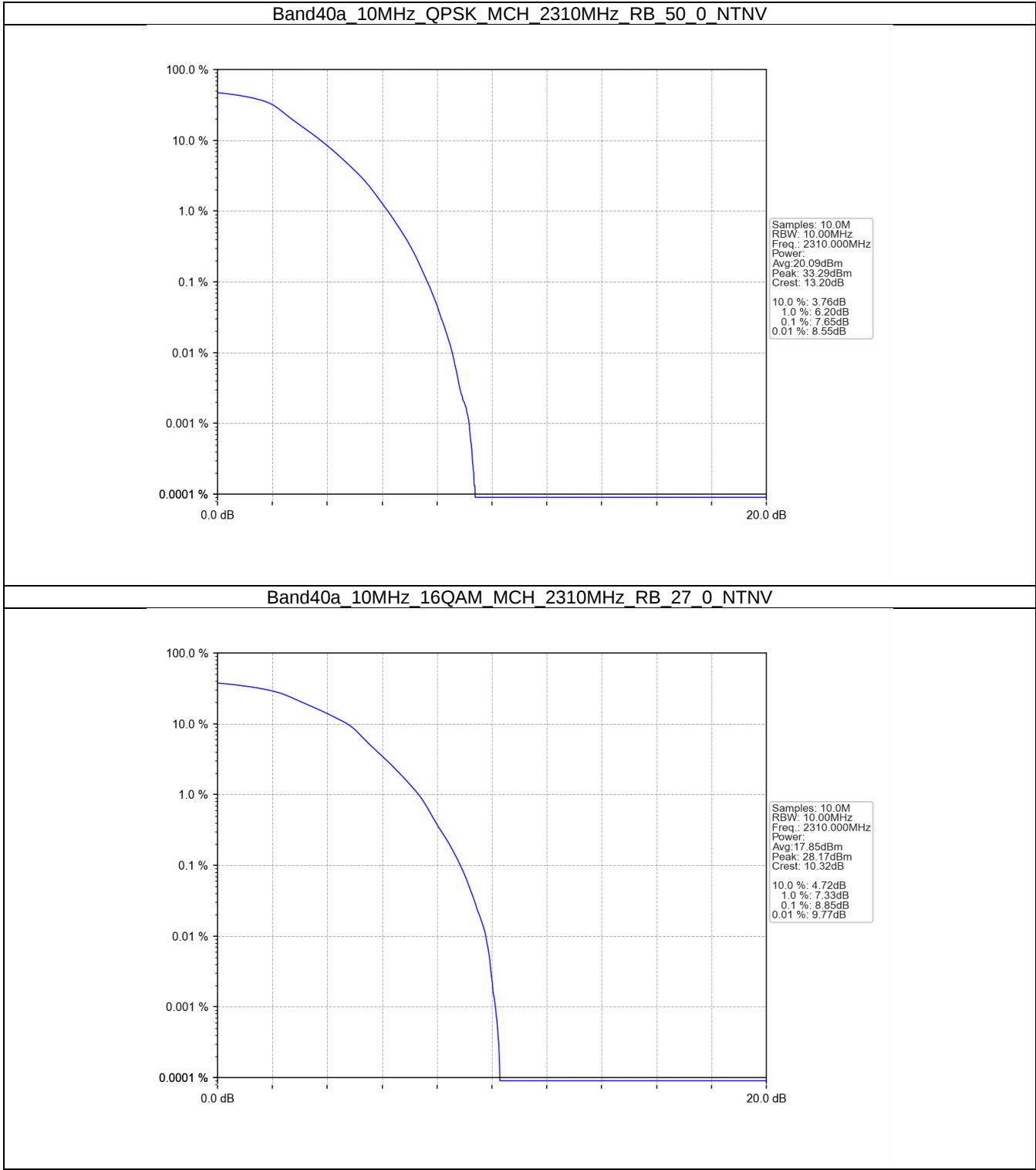


4.2 B40a_10MHz

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	7.65	<=13	Pass
16QAM	2310	27	0	8.85	<=13	Pass

4.2.2 Test Graph



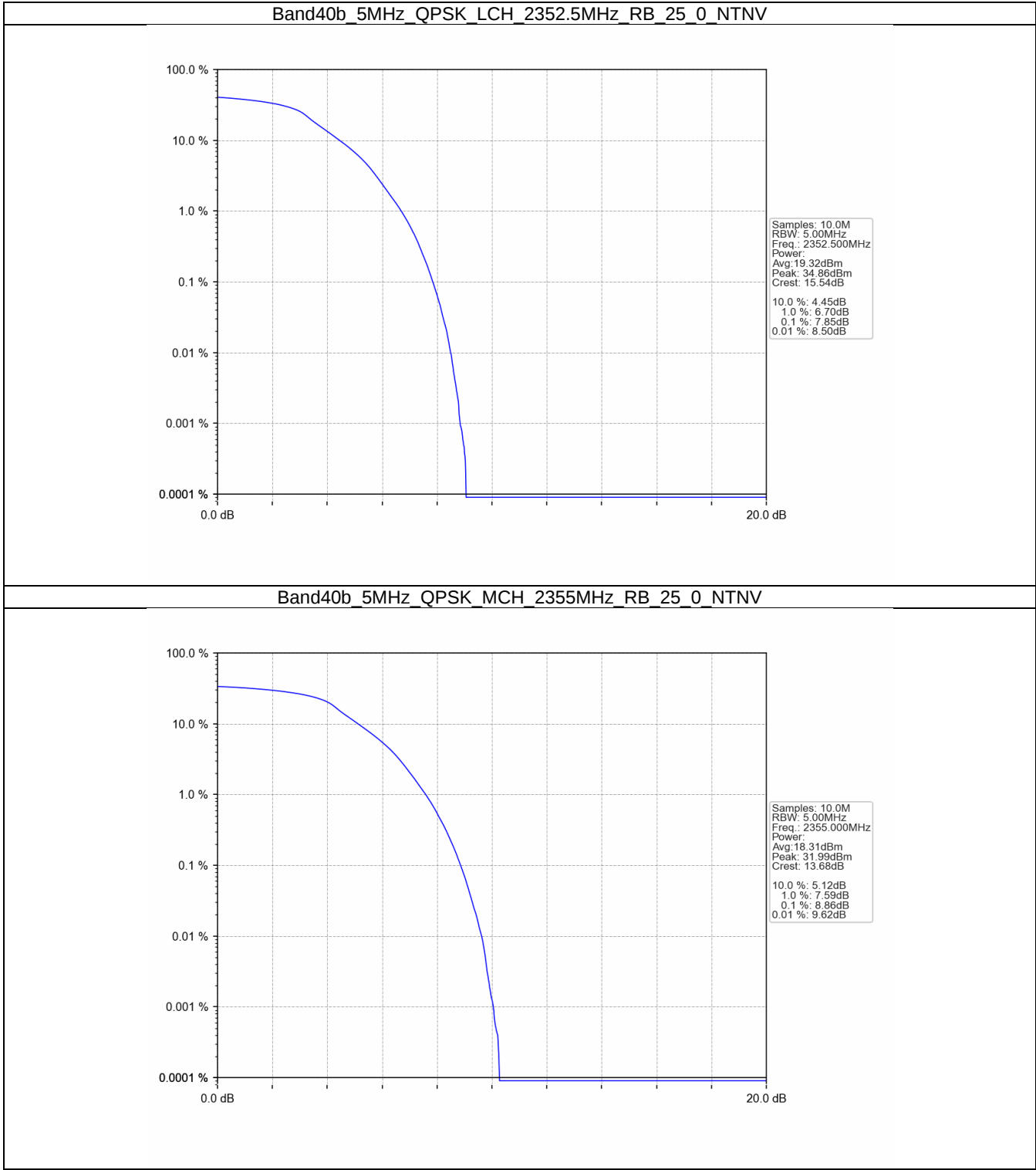
5. Peak-Average Ratio

5.1 B40b_5MHz

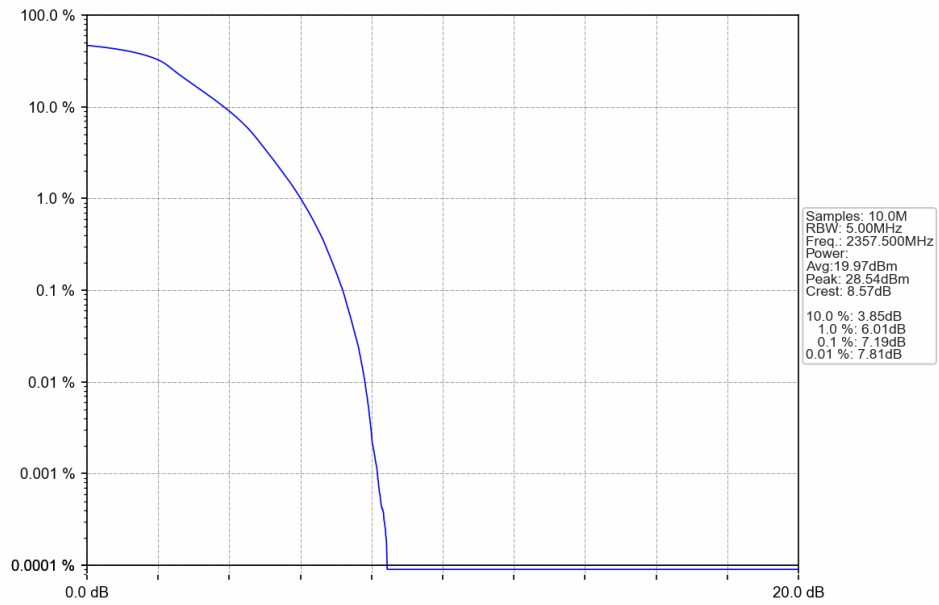
5.1.1 Test Result

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	25	0	7.85	<=13	Pass
	2355	25	0	8.86	<=13	Pass
	2357.5	25	0	7.19	<=13	Pass
16QAM	2352.5	25	0	7.84	<=13	Pass
	2355	25	0	8.34	<=13	Pass
	2357.5	25	0	9.44	<=13	Pass

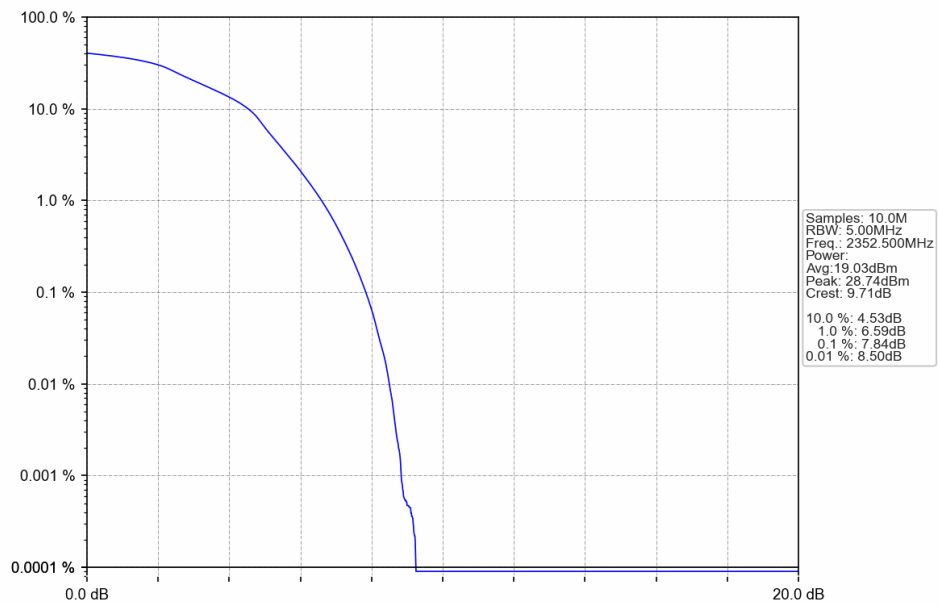
5.1.2 Test Graph



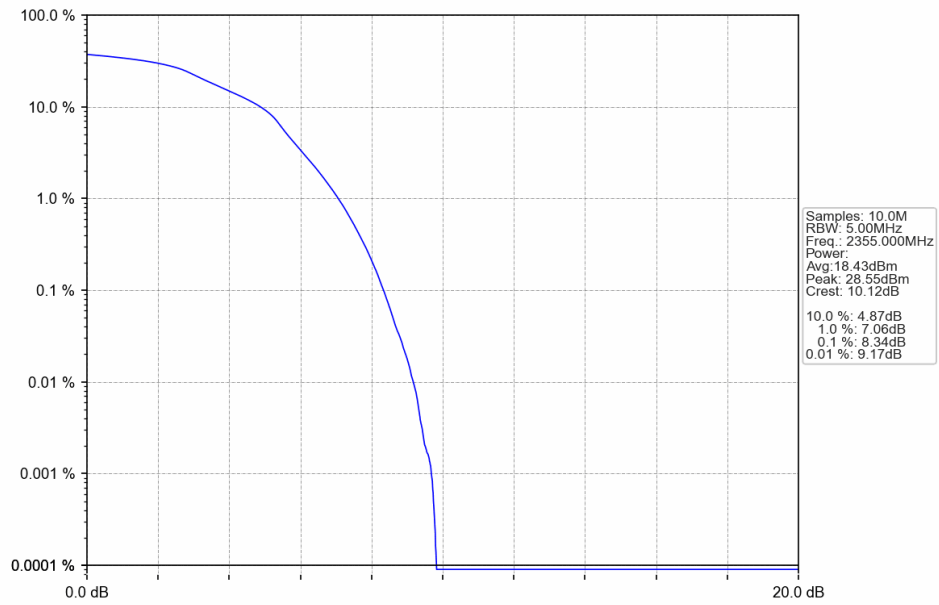
Band40b 5MHz QPSK HCH 2357.5MHz RB 25 0 NTNV



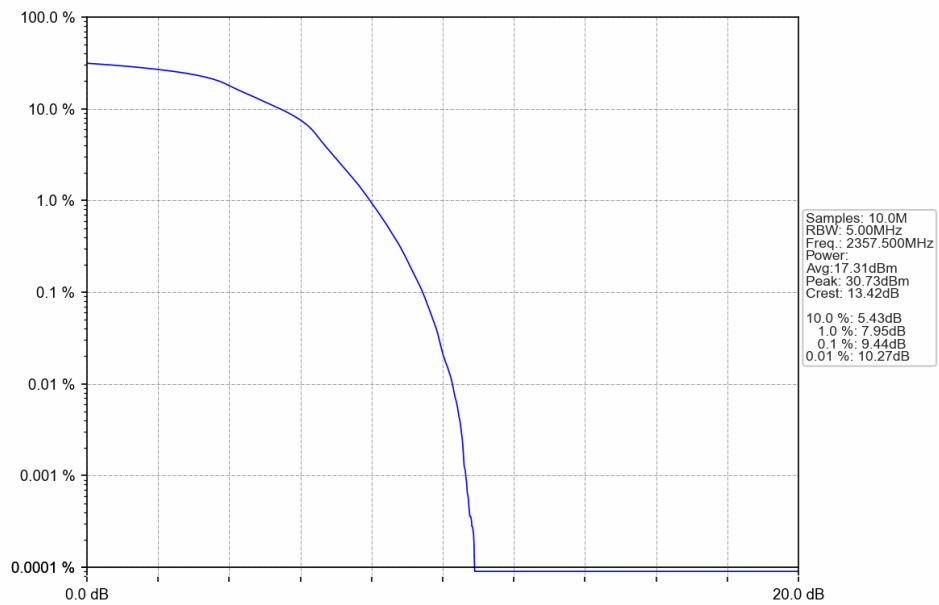
Band40b 5MHz 16QAM LCH 2352.5MHz RB 25 0 NTNV



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



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

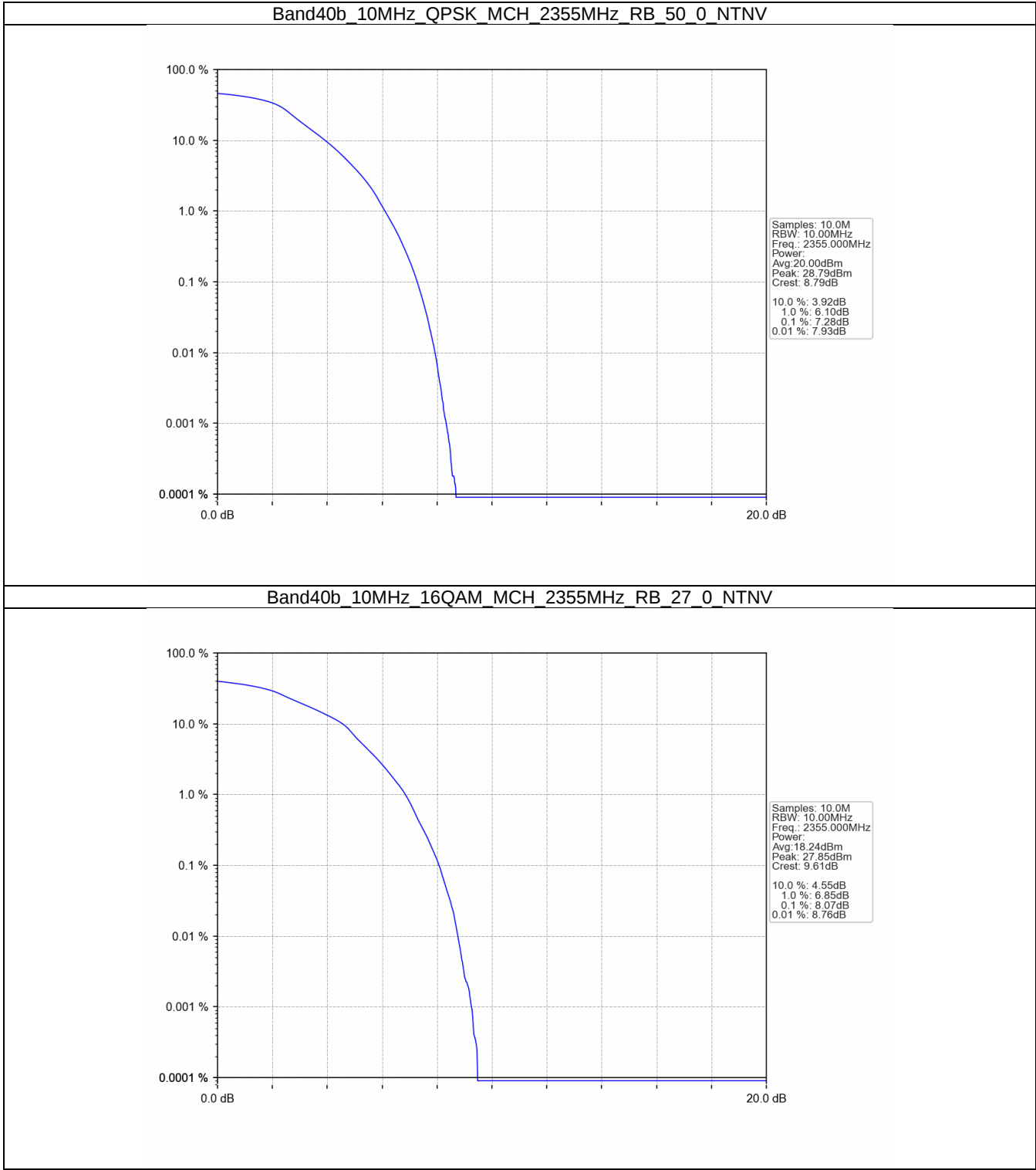


5.2 B40b_10MHz

5.2.1 Test Result

Band: 40b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	7.28	<=13	Pass
16QAM	2355	27	0	8.07	<=13	Pass

5.2.2 Test Graph



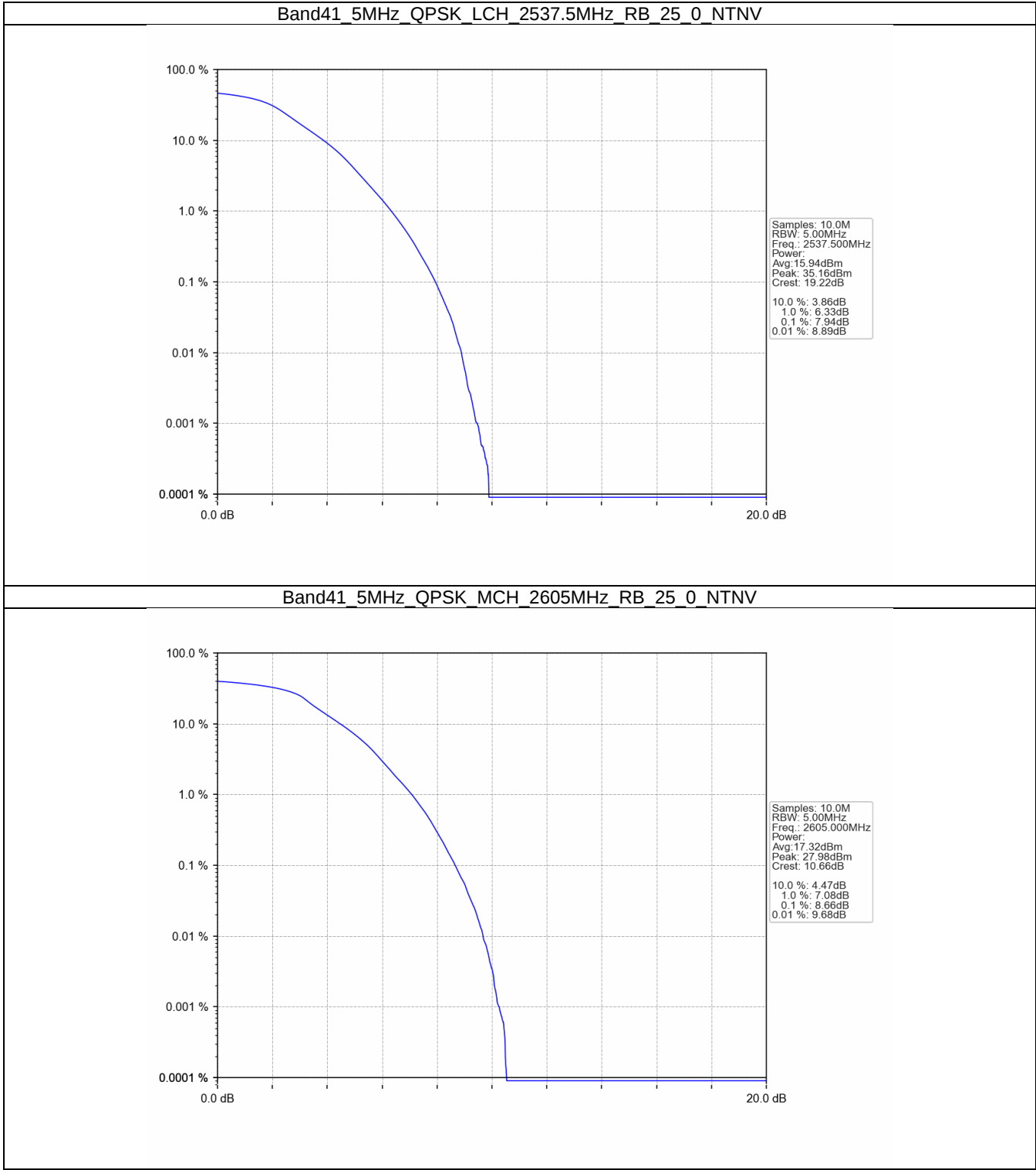
6. Peak-Average Ratio

6.1 B41_5MHz

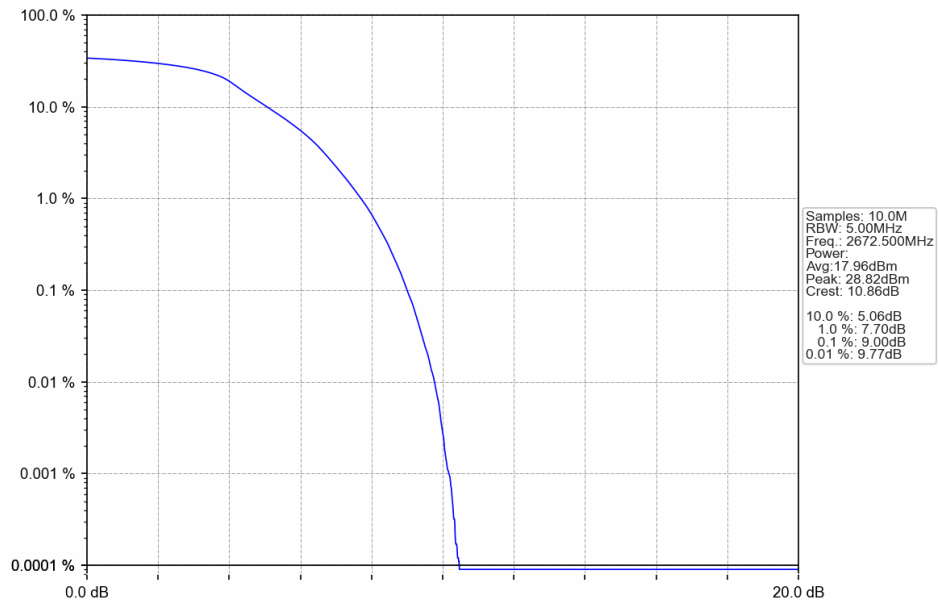
6.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2537.5	25	0	7.94	<=13	Pass
	2605	25	0	8.66	<=13	Pass
	2672.5	25	0	9.00	<=13	Pass
16QAM	2537.5	25	0	8.70	<=13	Pass
	2605	25	0	9.02	<=13	Pass
	2672.5	25	0	9.75	<=13	Pass

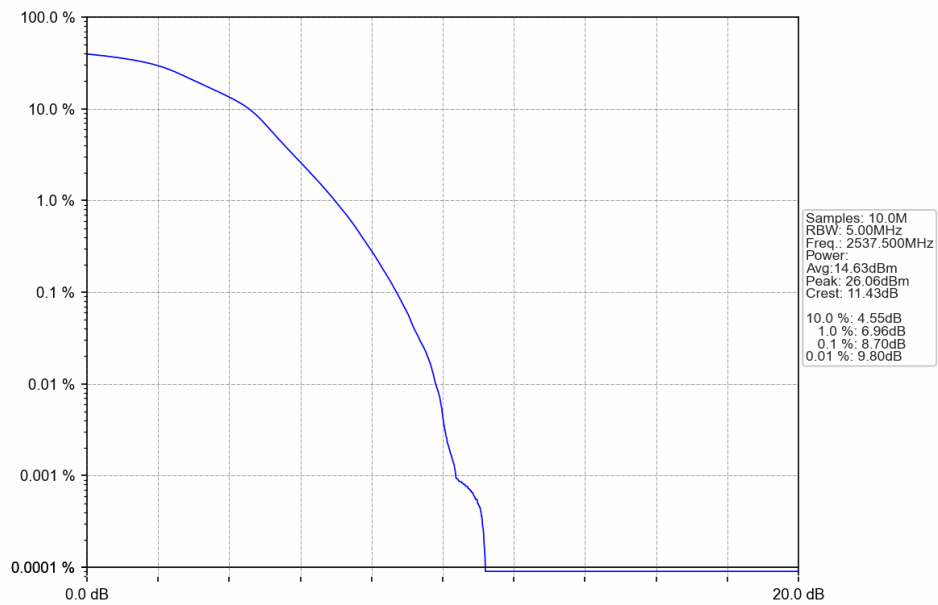
6.1.2 Test Graph



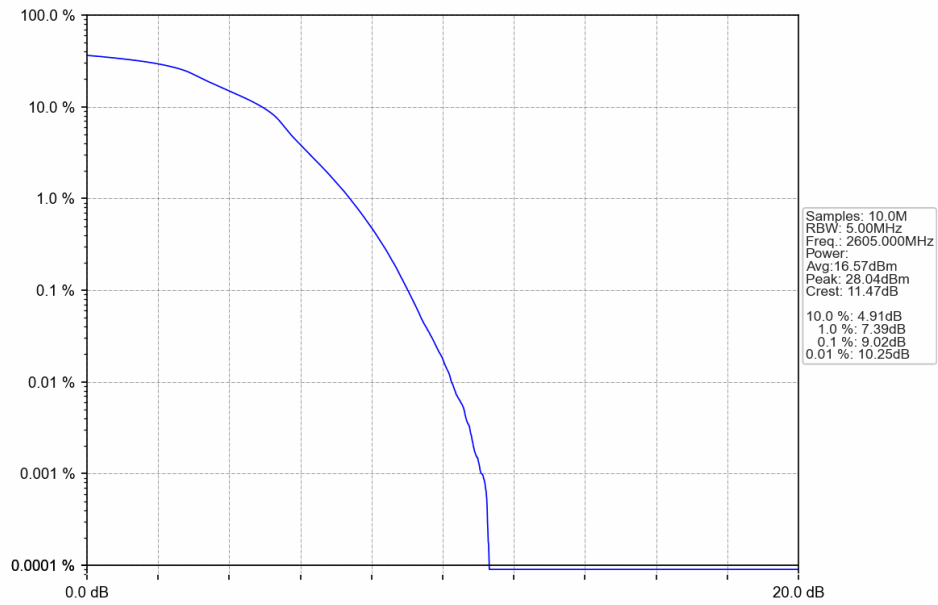
Band41 5MHz QPSK HCH 2672.5MHz RB 25 0 NTNV



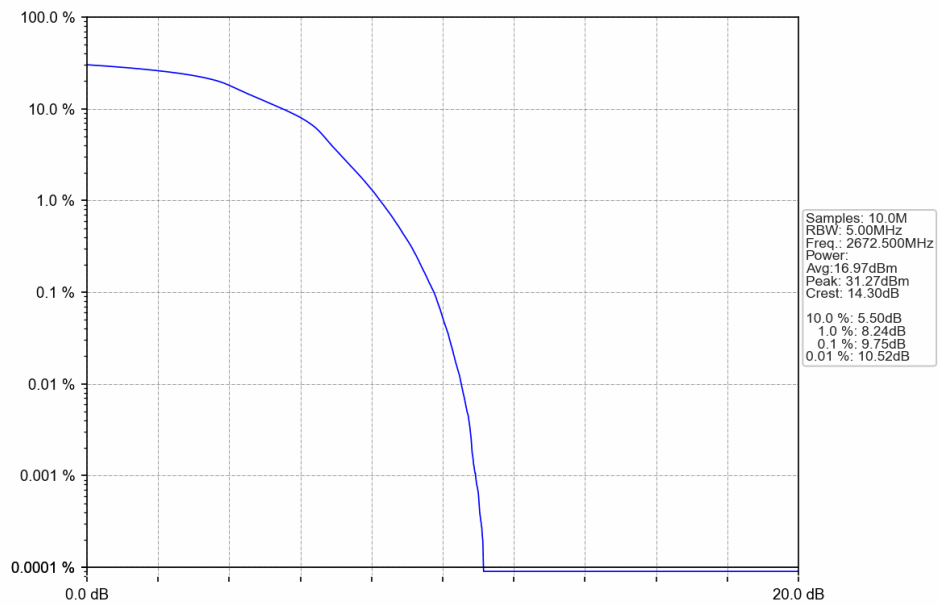
Band41 5MHz 16QAM LCH 2537.5MHz RB 25 0 NTNV



Band41 5MHz 16QAM MCH 2605MHz RB 25 0 NTNV



Band41 5MHz 16QAM HCH 2672.5MHz RB 25 0 NTNV

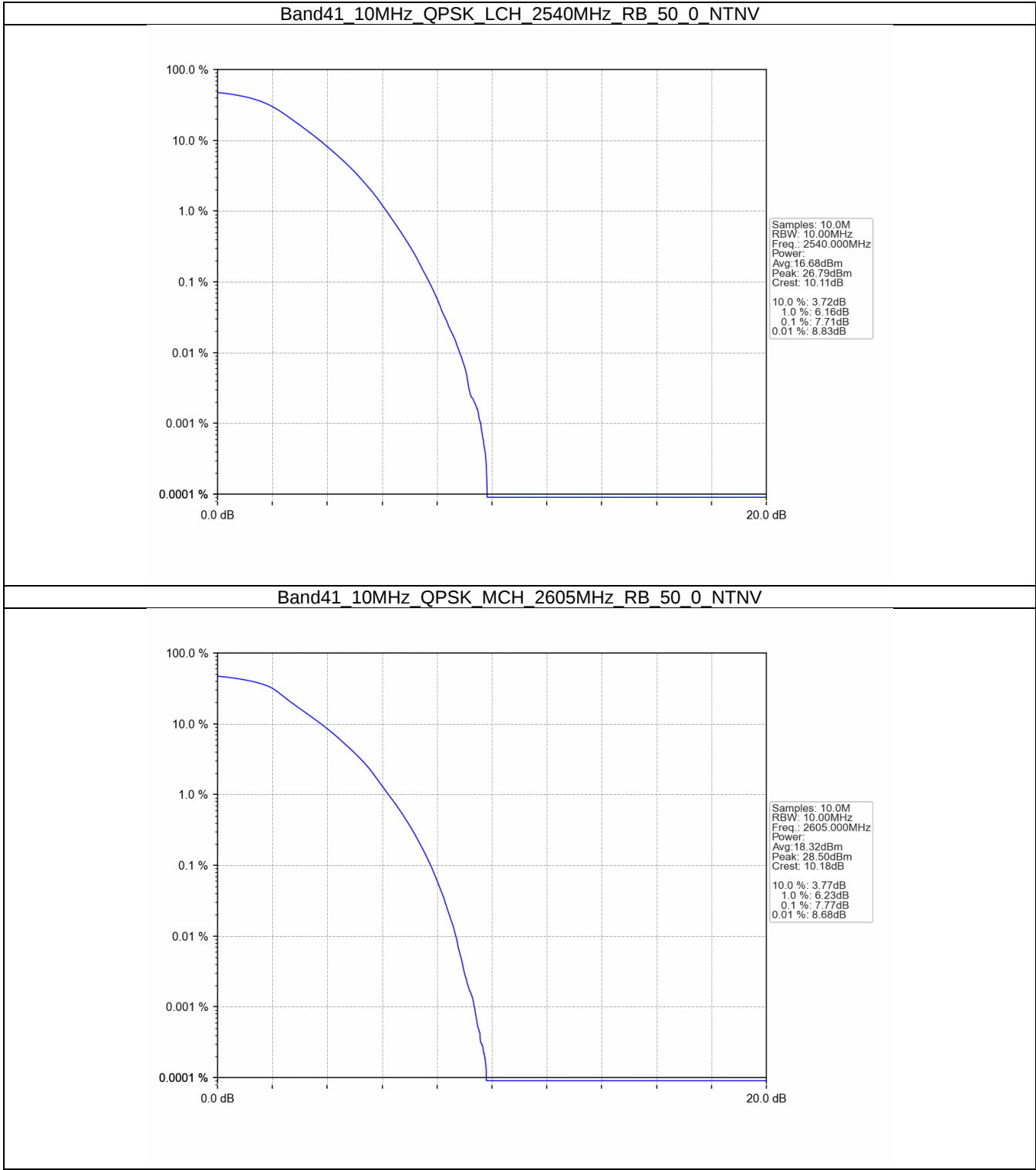


6.2 B41_10MHz

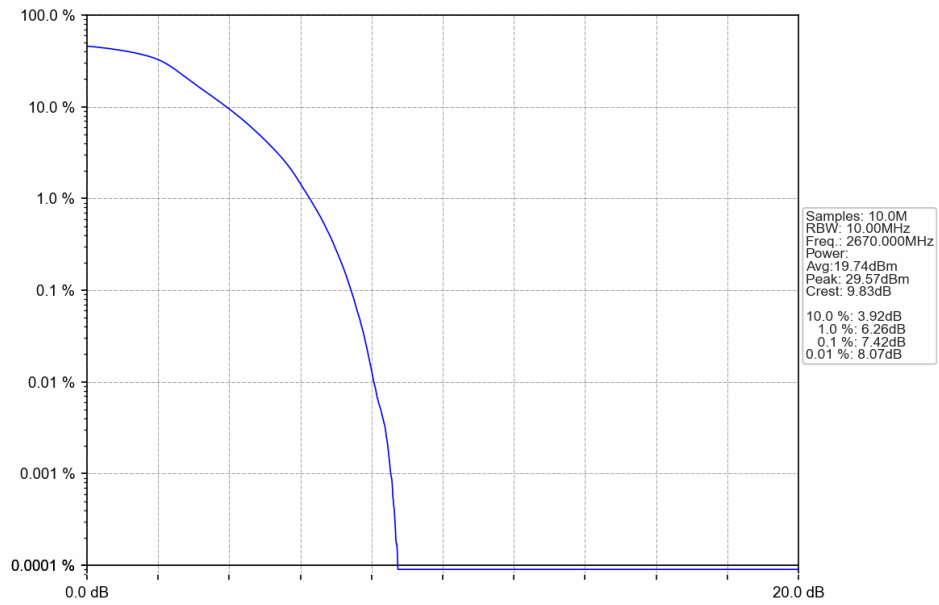
6.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2540	50	0	7.71	<=13	Pass
	2605	50	0	7.77	<=13	Pass
	2670	50	0	7.42	<=13	Pass
16QAM	2540	27	0	8.69	<=13	Pass
	2605	27	0	8.66	<=13	Pass
	2670	27	23	8.06	<=13	Pass

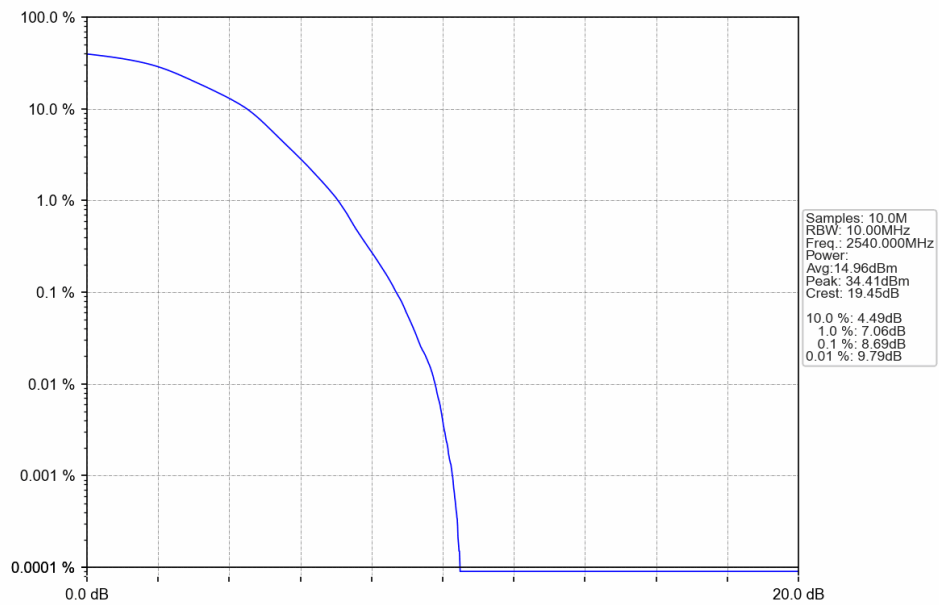
6.2.2 Test Graph



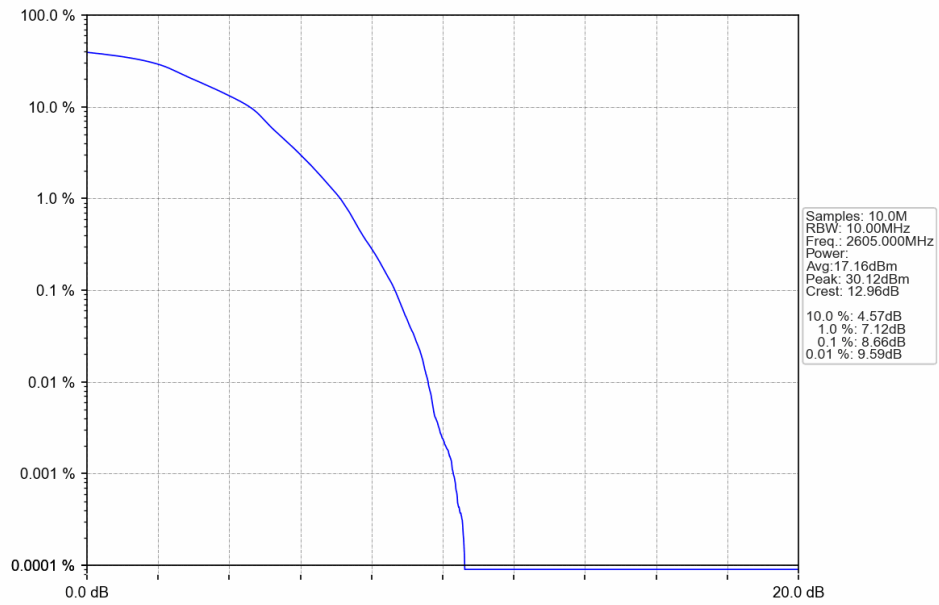
Band41 10MHz QPSK HCH 2670MHz RB 50 0 NTNV



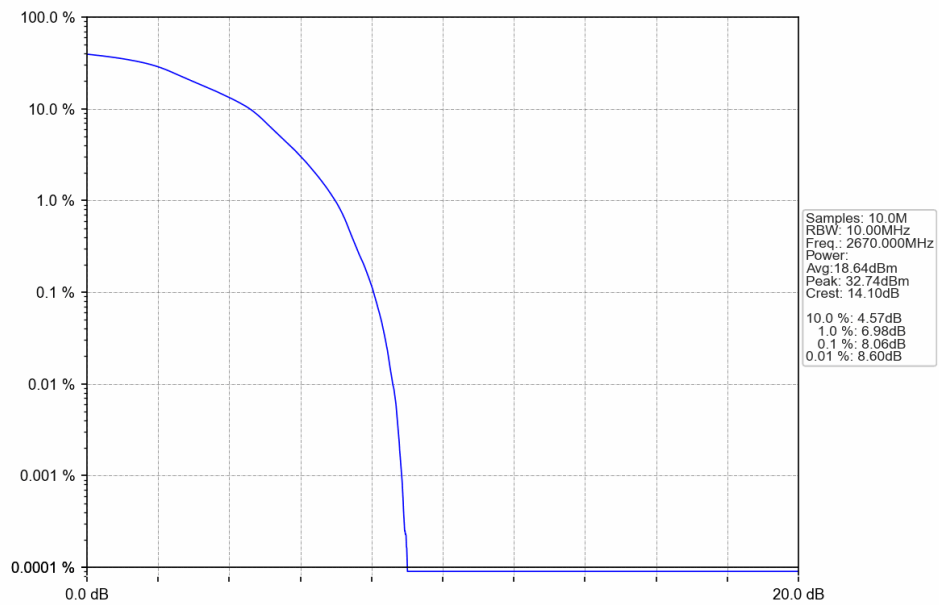
Band41 10MHz 16QAM LCH 2540MHz RB 27 0 NTNV



Band41 10MHz 16QAM MCH 2605MHz RB 27 0 NTNV



Band41 10MHz 16QAM HCH 2670MHz RB 27 23 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	2542.5	75	0	7.68	<=13	Pass
	2605	75	0	7.77	<=13	Pass
	2667.5	75	0	7.17	<=13	Pass
16QAM	2542.5	27	0	8.28	<=13	Pass
	2605	27	0	8.37	<=13	Pass
	2667.5	27	48	7.98	<=13	Pass

6.3.2 Test Graph

