

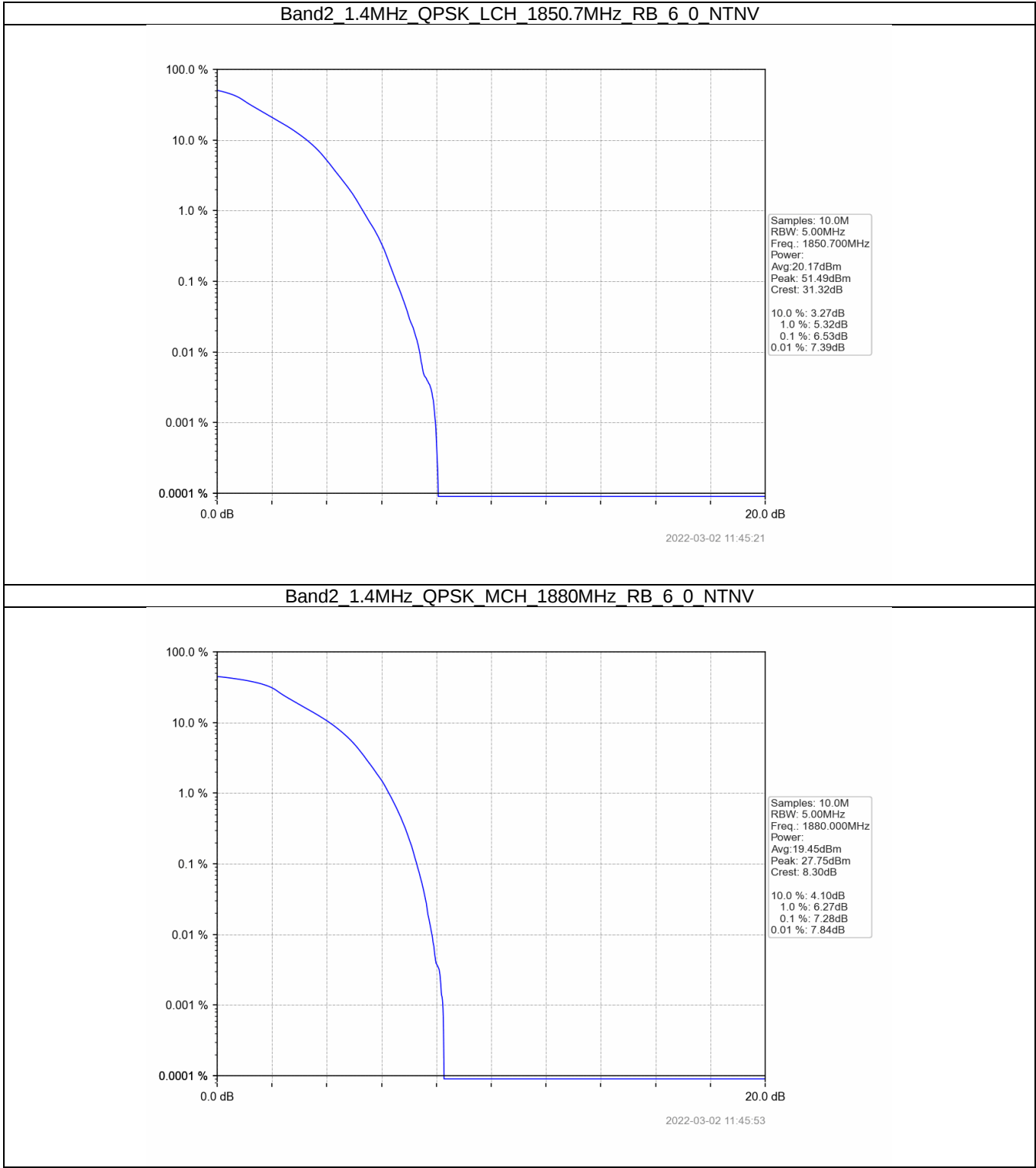
1. Peak-Average Ratio

1.1 B2_1.4MHz

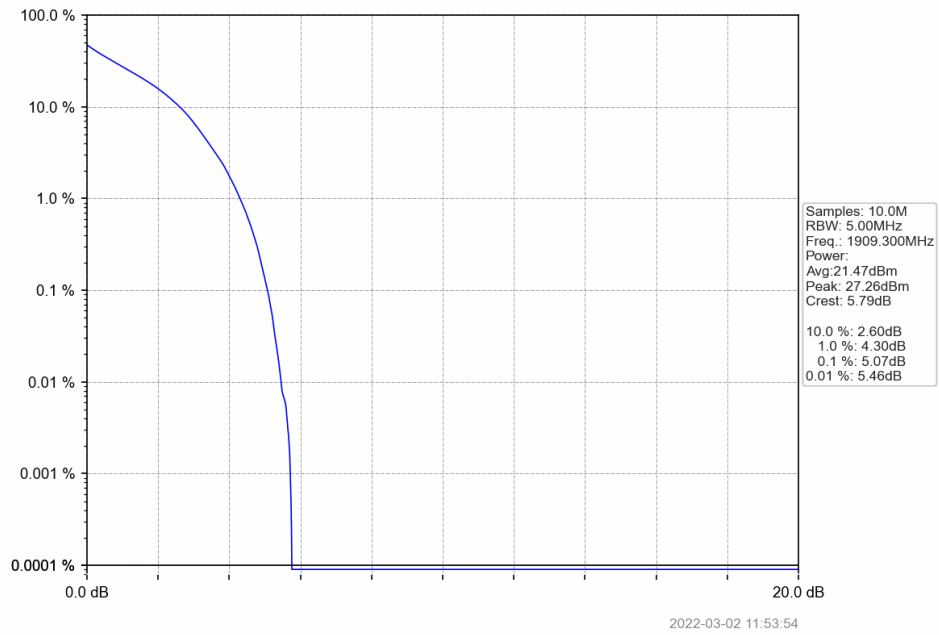
1.1.1 Test Result

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	6.53	<=13	Pass
	1880	6	0	7.28	<=13	Pass
	1909.3	6	0	5.07	<=13	Pass
16QAM	1850.7	6	0	6.54	<=13	Pass
	1880	6	0	6.15	<=13	Pass
	1909.3	6	0	5.85	<=13	Pass

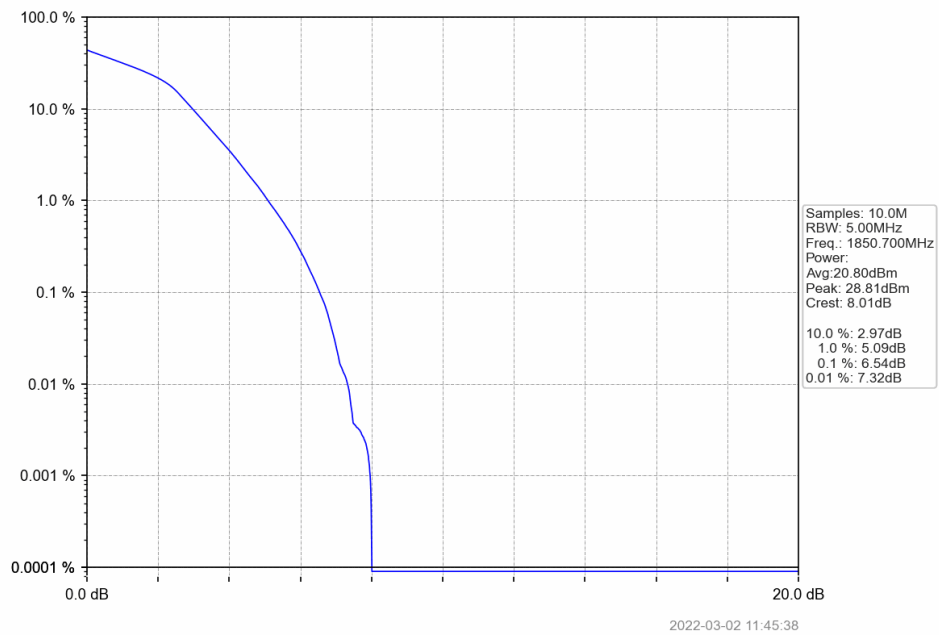
1.1.2 Test Graph



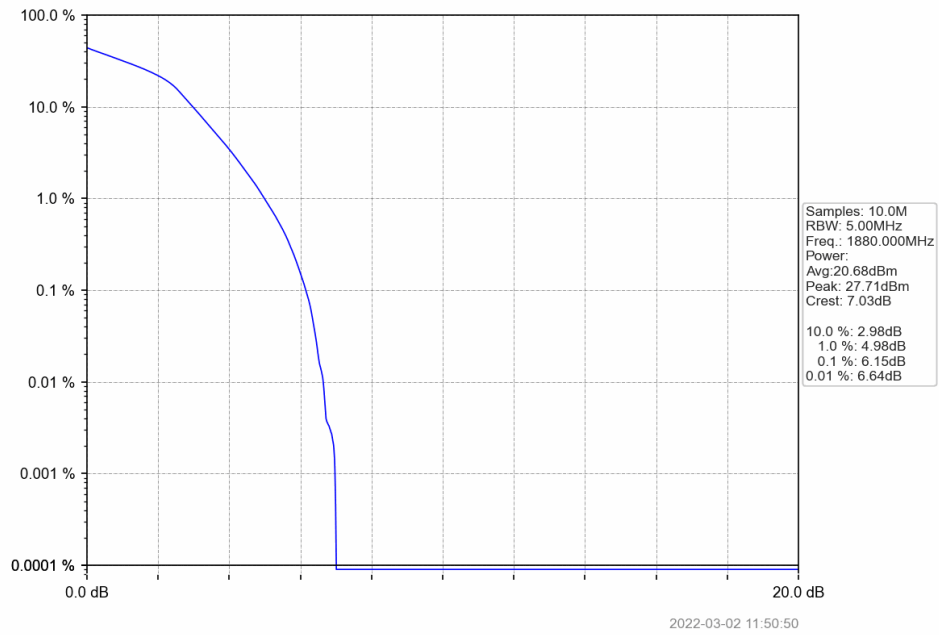
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



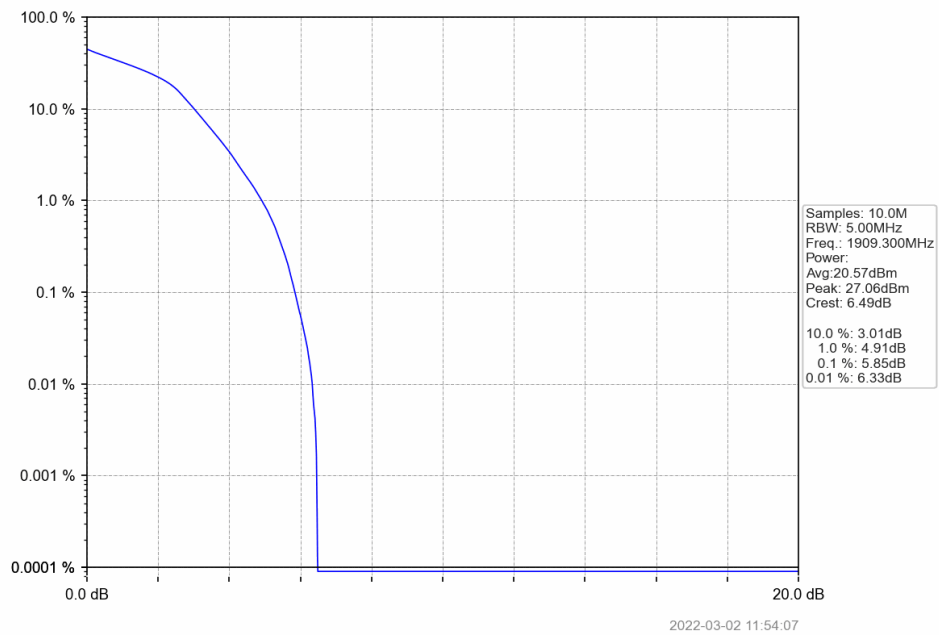
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



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



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

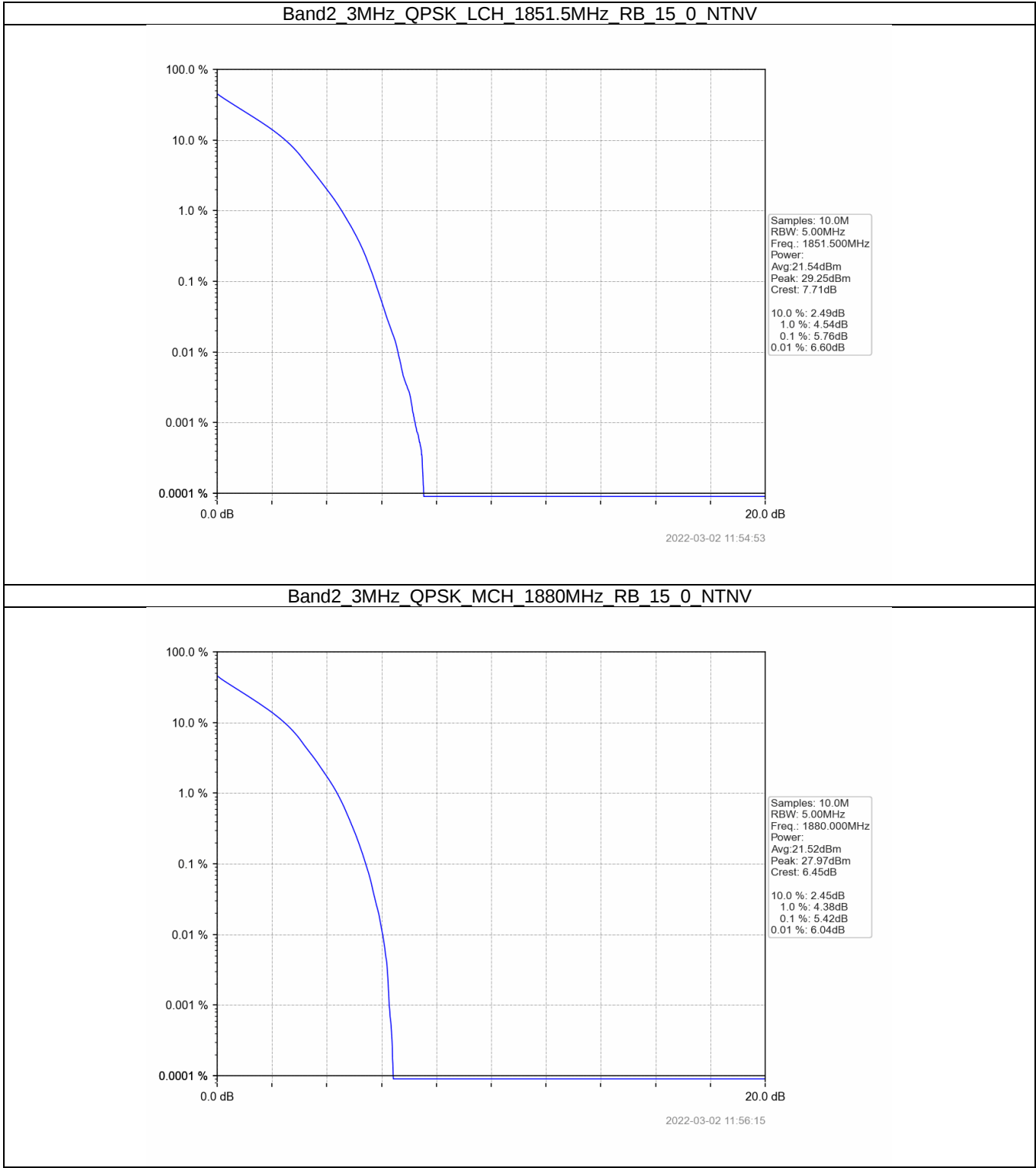


1.2 B2_3MHz

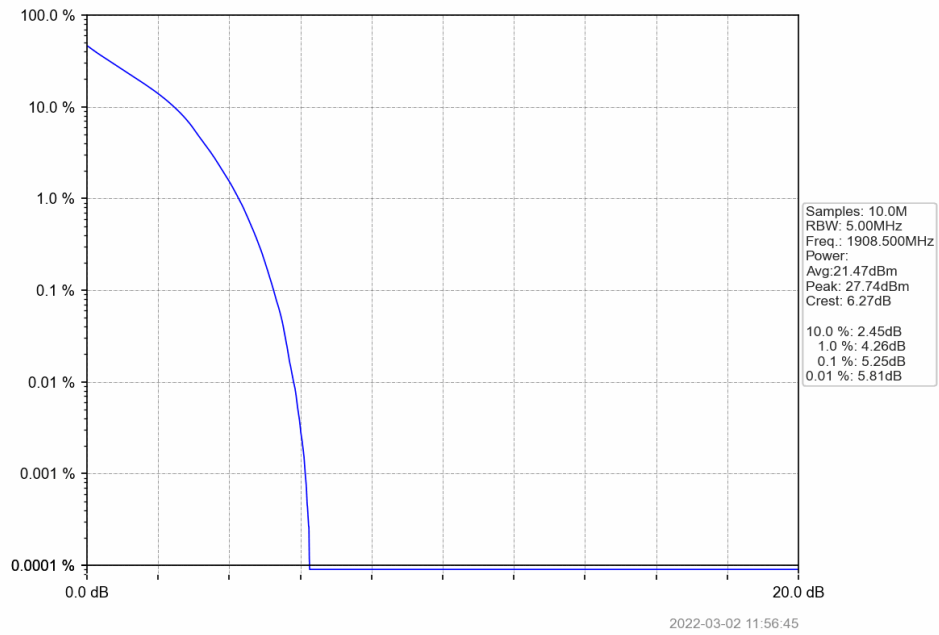
1.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.76	<=13	Pass
	1880	15	0	5.42	<=13	Pass
	1908.5	15	0	5.25	<=13	Pass
16QAM	1851.5	15	0	6.55	<=13	Pass
	1880	15	0	6.22	<=13	Pass
	1908.5	15	0	6.02	<=13	Pass

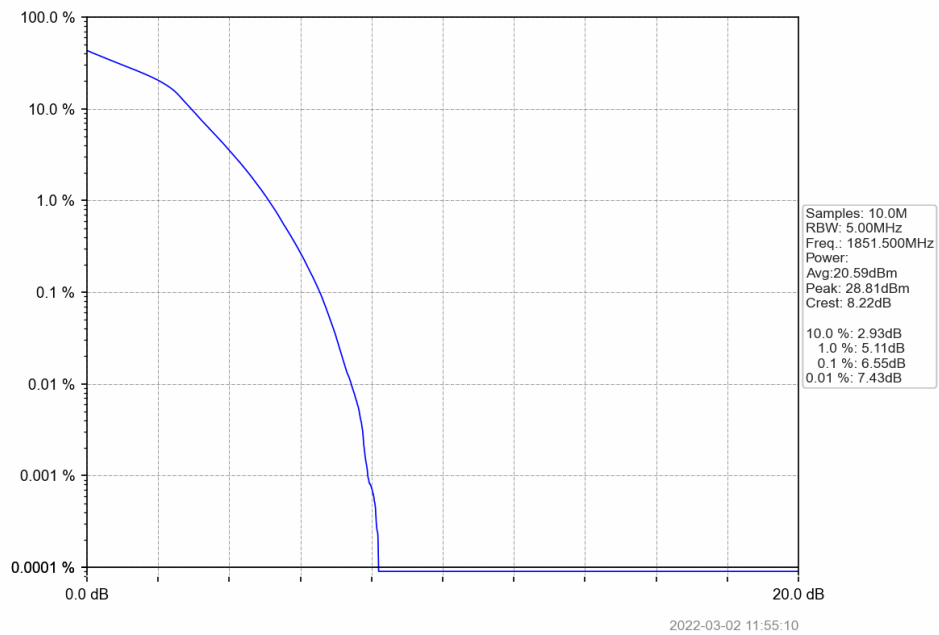
1.2.2 Test Graph



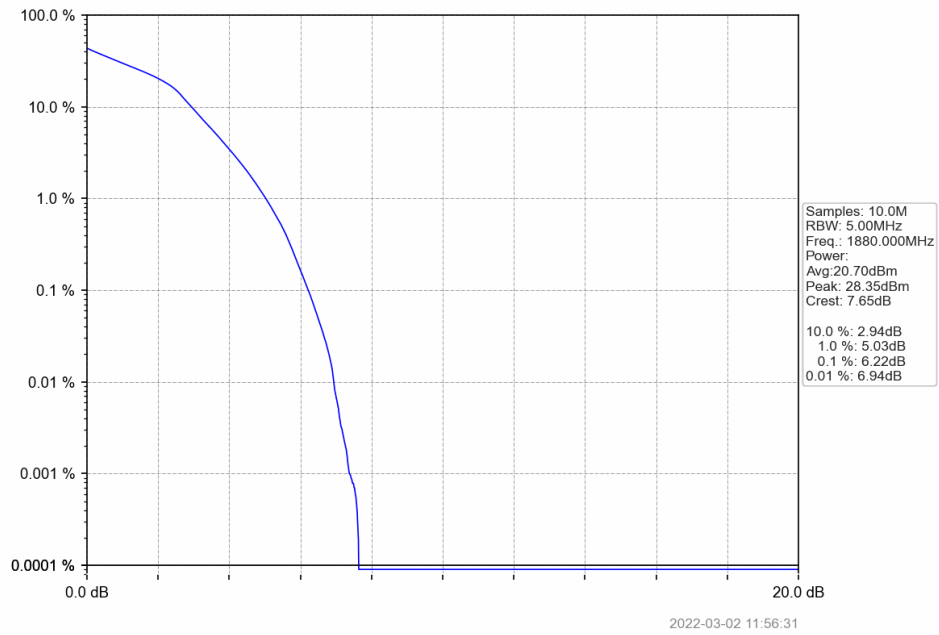
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTNV



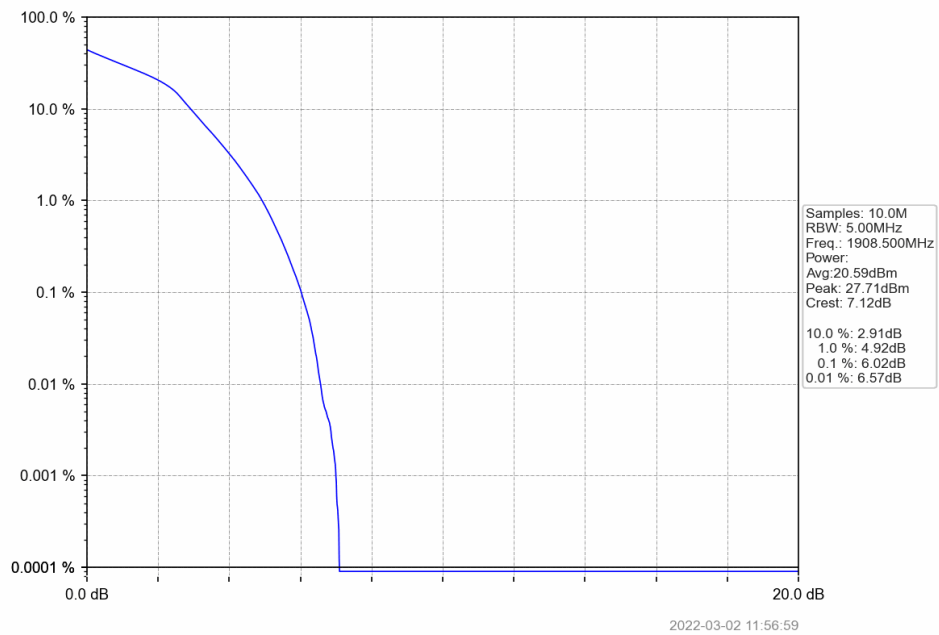
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTNV



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



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

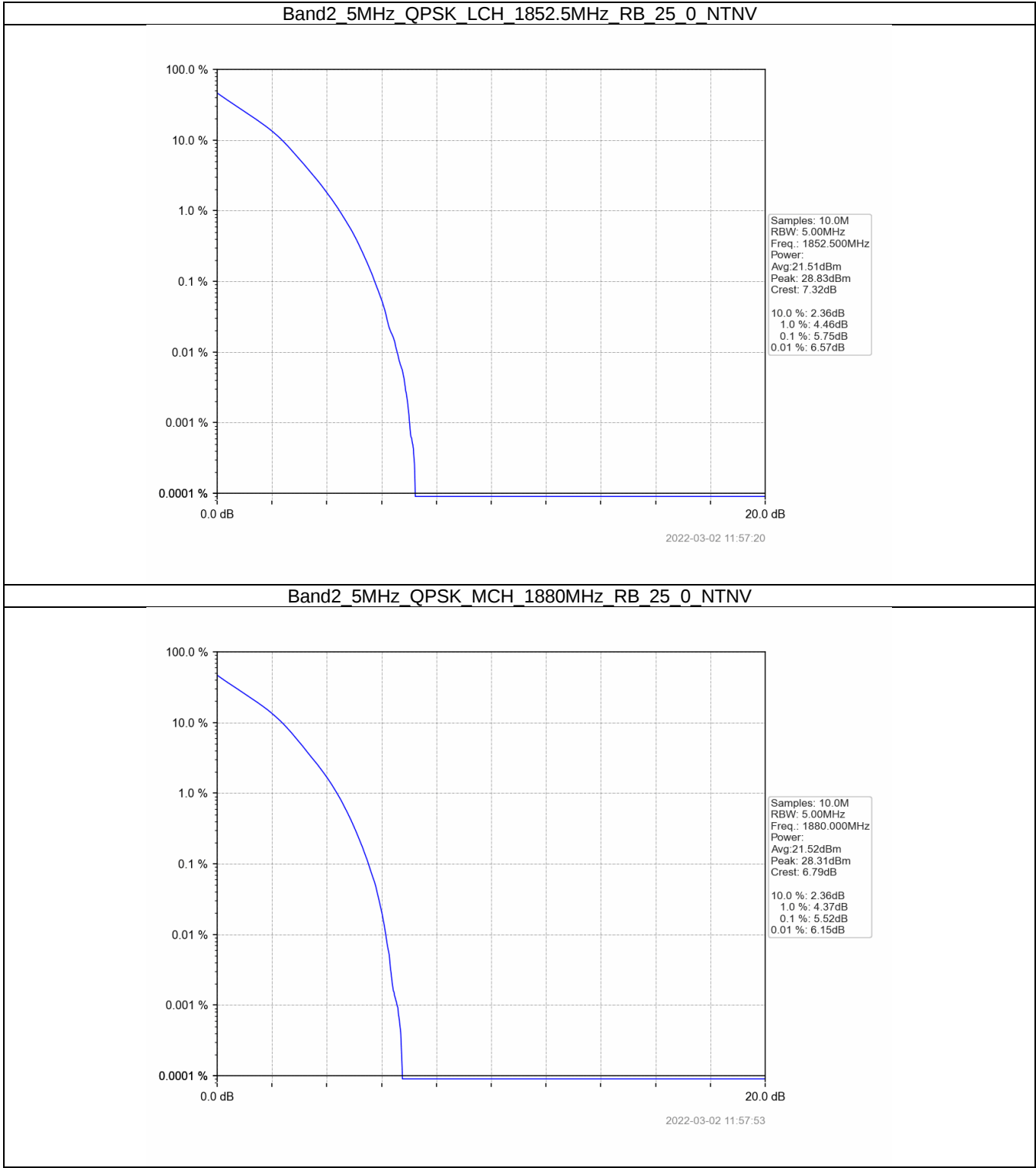


1.3 B2_5MHz

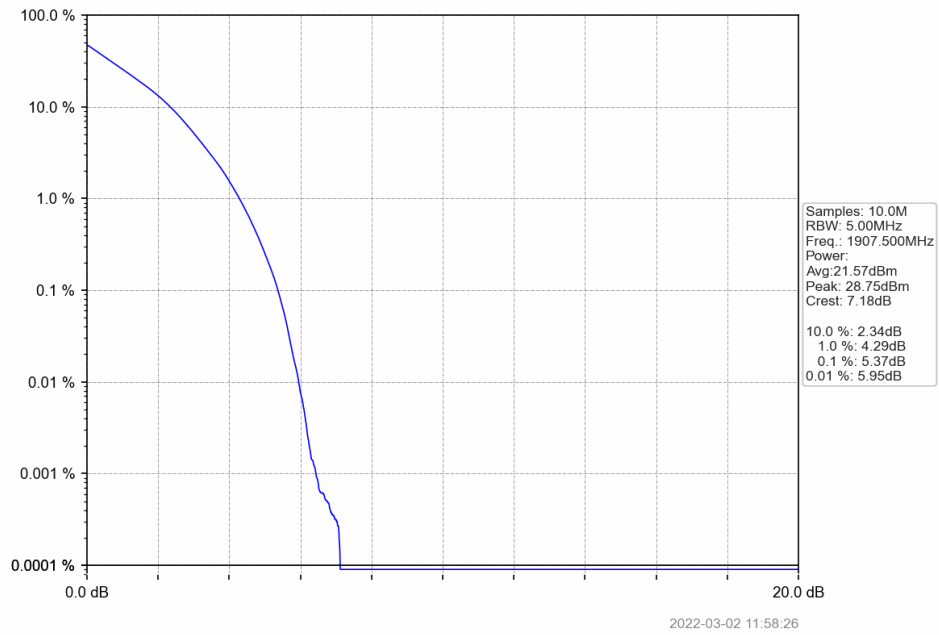
1.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.75	<=13	Pass
	1880	25	0	5.52	<=13	Pass
	1907.5	25	0	5.37	<=13	Pass
16QAM	1852.5	25	0	6.44	<=13	Pass
	1880	25	0	6.28	<=13	Pass
	1907.5	25	0	6.10	<=13	Pass

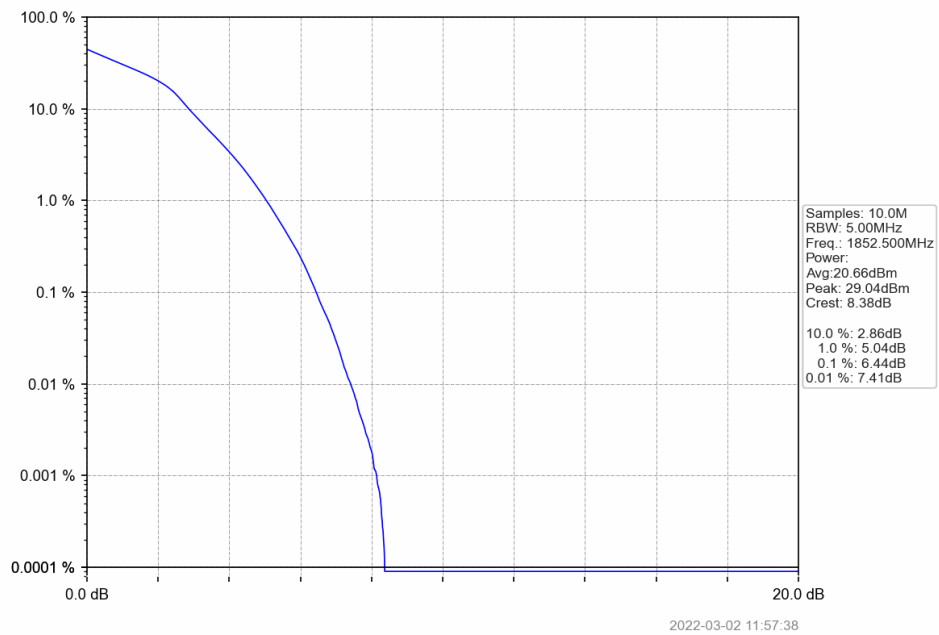
1.3.2 Test Graph



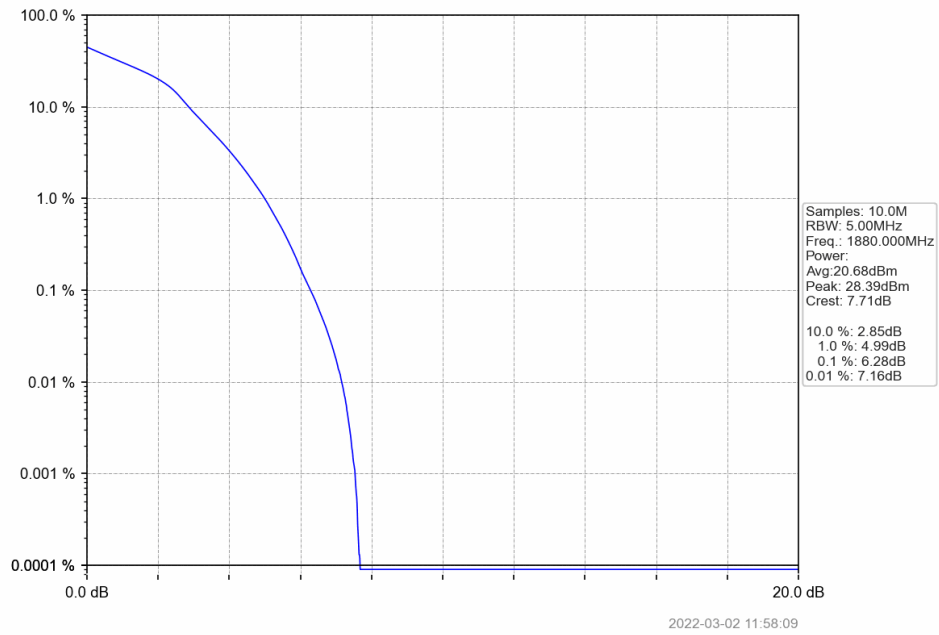
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTNV



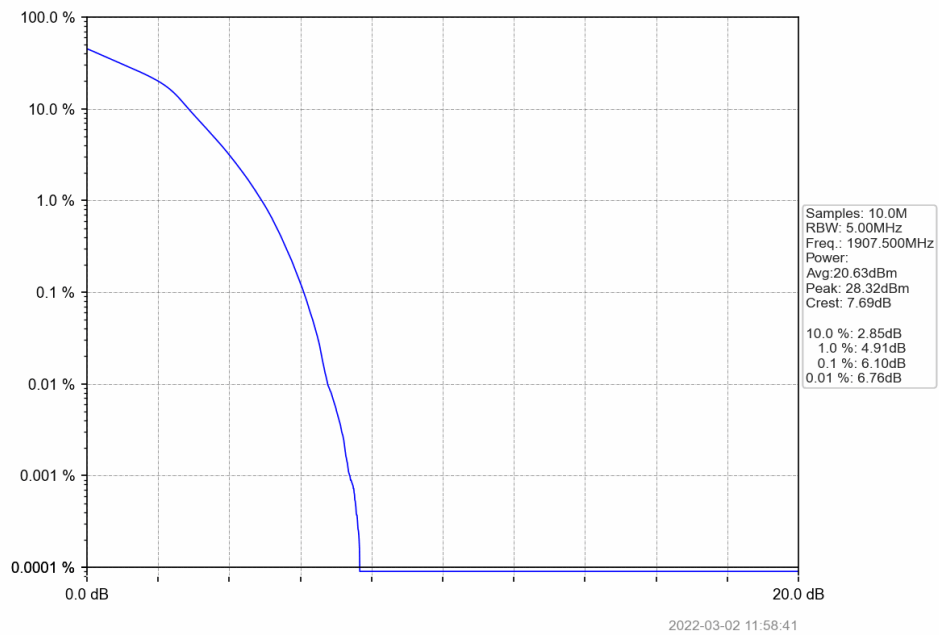
Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTNV



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



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

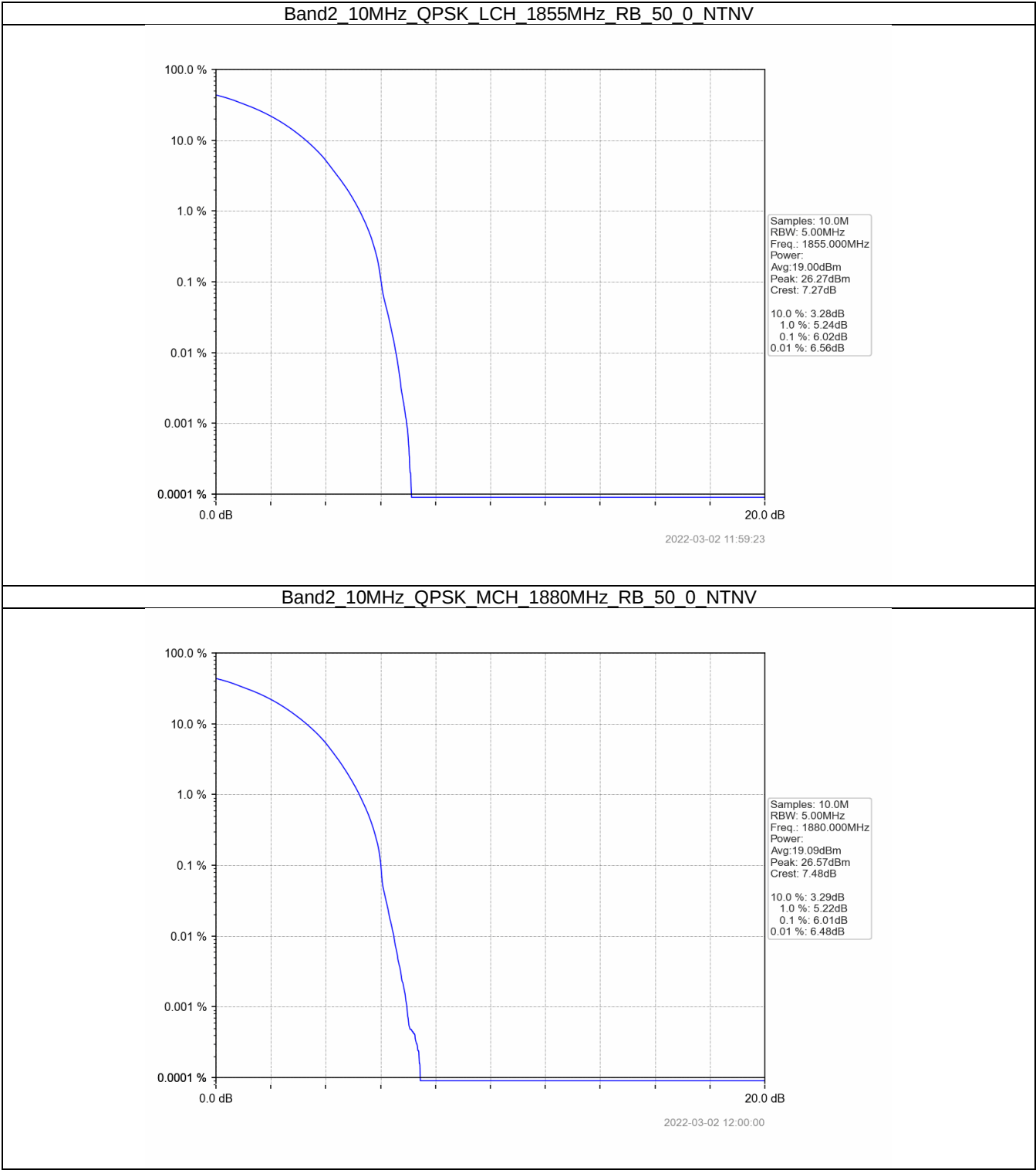


1.4 B2_10MHz

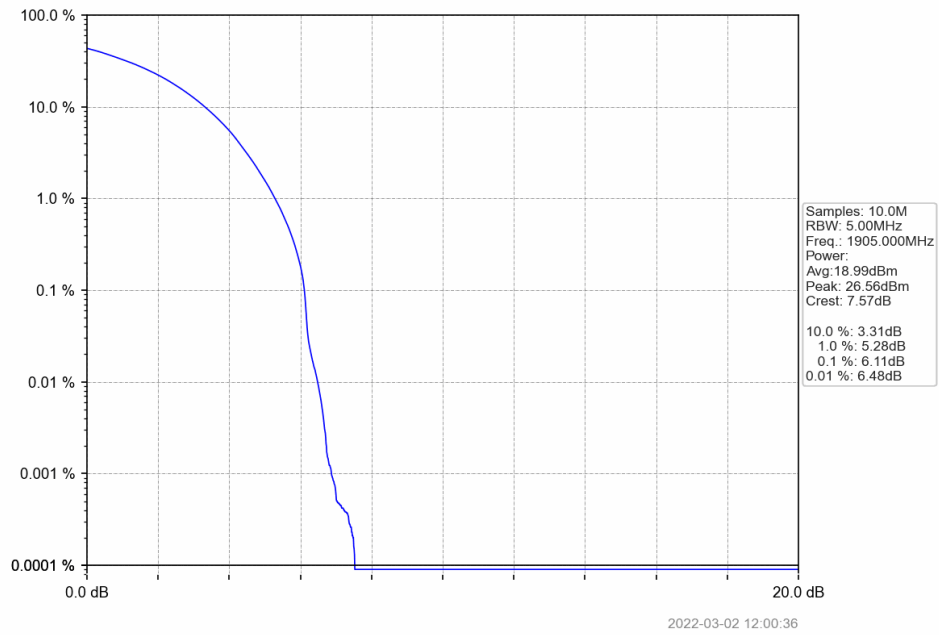
1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	6.02	<=13	Pass
	1880	50	0	6.01	<=13	Pass
	1905	50	0	6.11	<=13	Pass
16QAM	1855	50	0	6.83	<=13	Pass
	1880	50	0	6.75	<=13	Pass
	1905	50	0	6.83	<=13	Pass

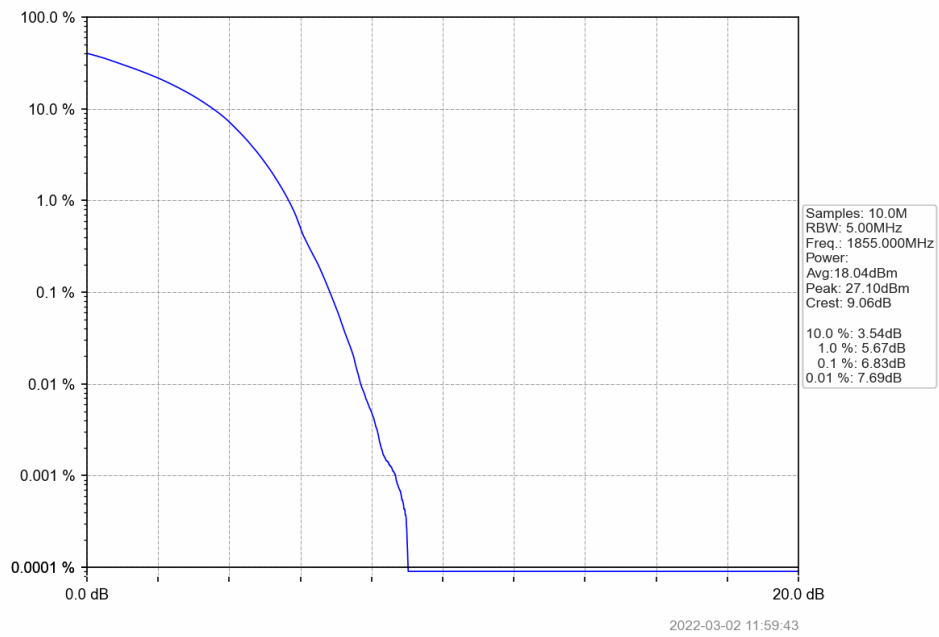
1.4.2 Test Graph



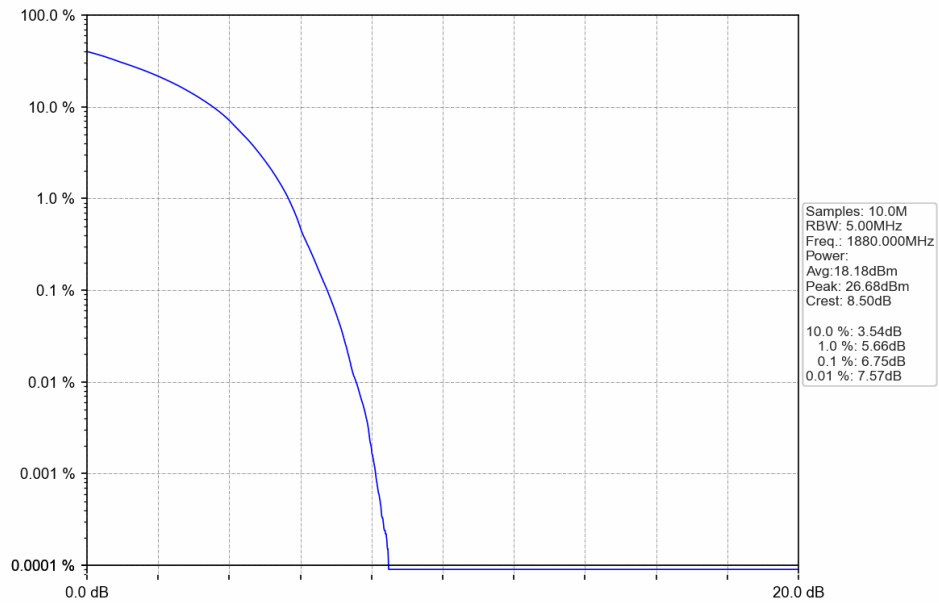
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



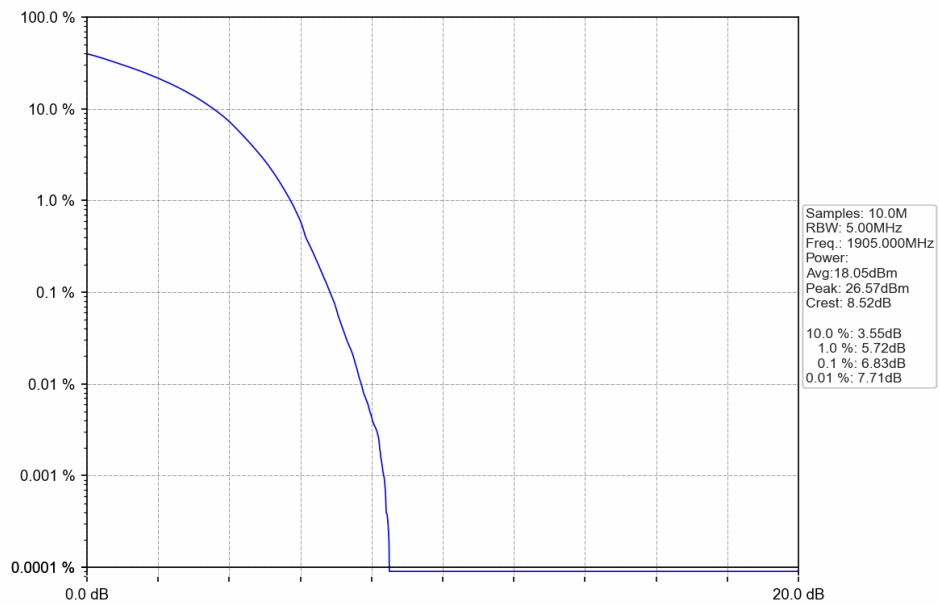
Band2 10MHz 16QAM LCH 1855MHz RB 50 0 NTN



Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

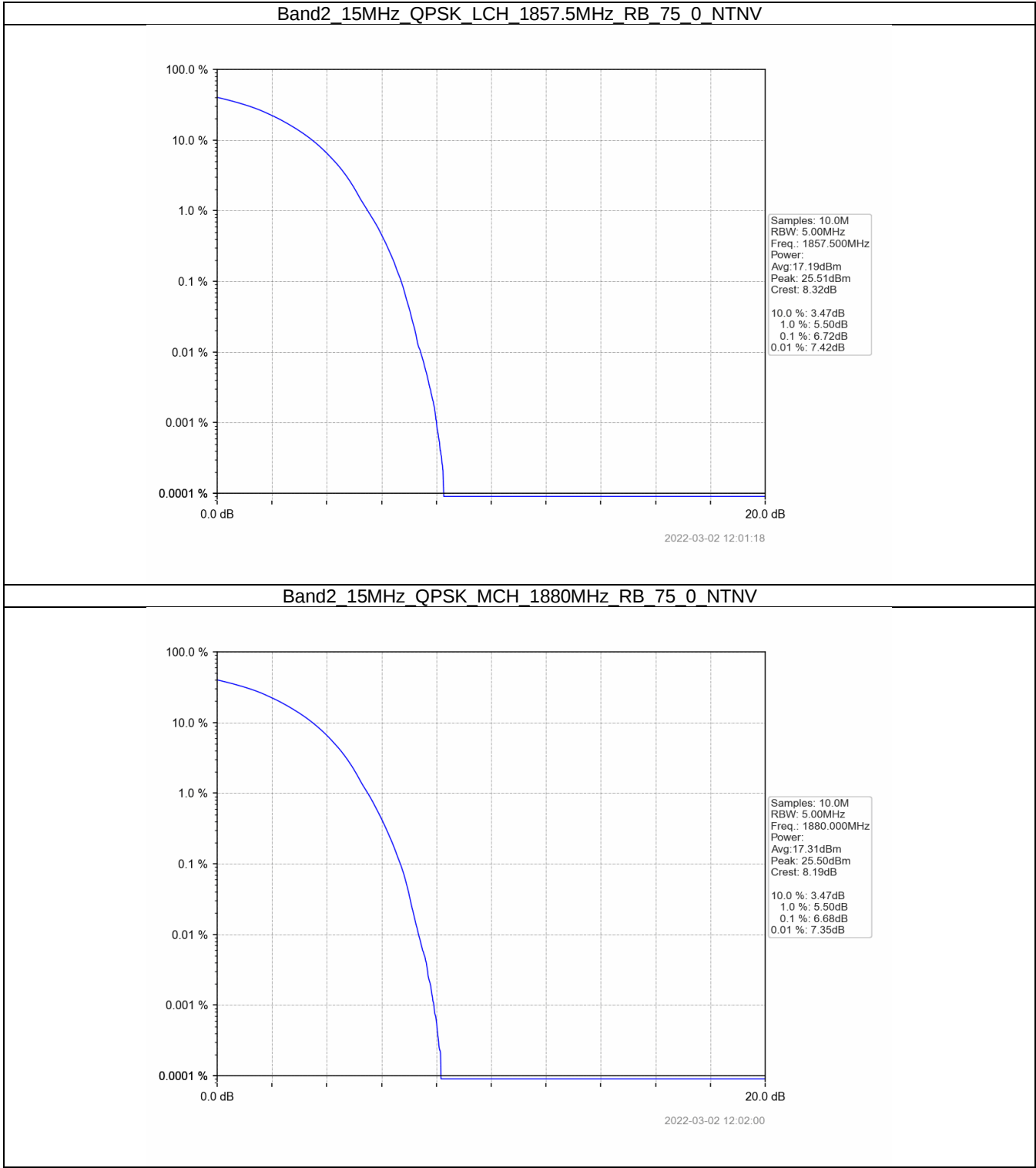


1.5 B2_15MHz

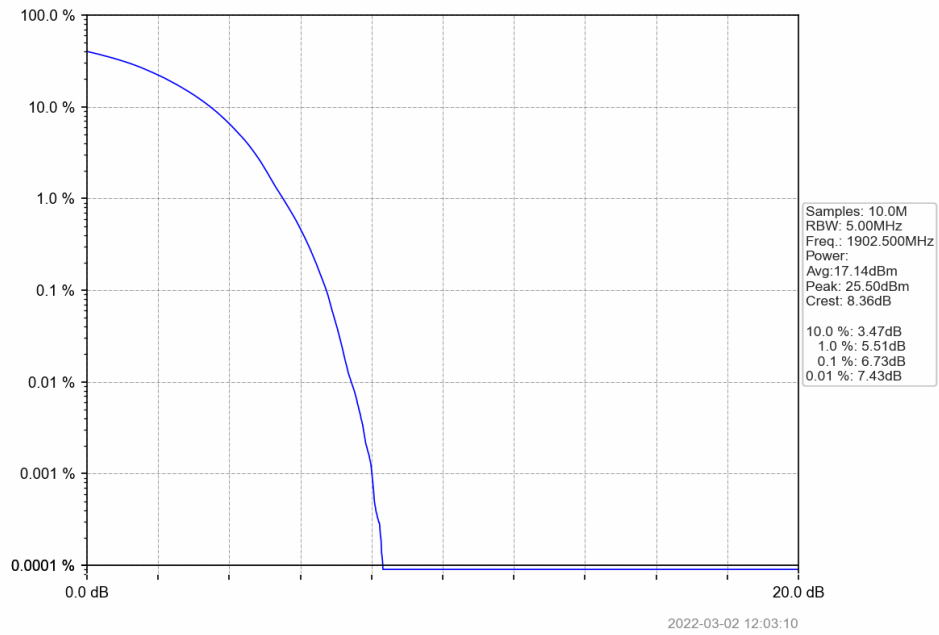
1.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	6.72	<=13	Pass
	1880	75	0	6.68	<=13	Pass
	1902.5	75	0	6.73	<=13	Pass
16QAM	1857.5	75	0	7.28	<=13	Pass
	1880	75	0	7.30	<=13	Pass
	1902.5	75	0	7.29	<=13	Pass

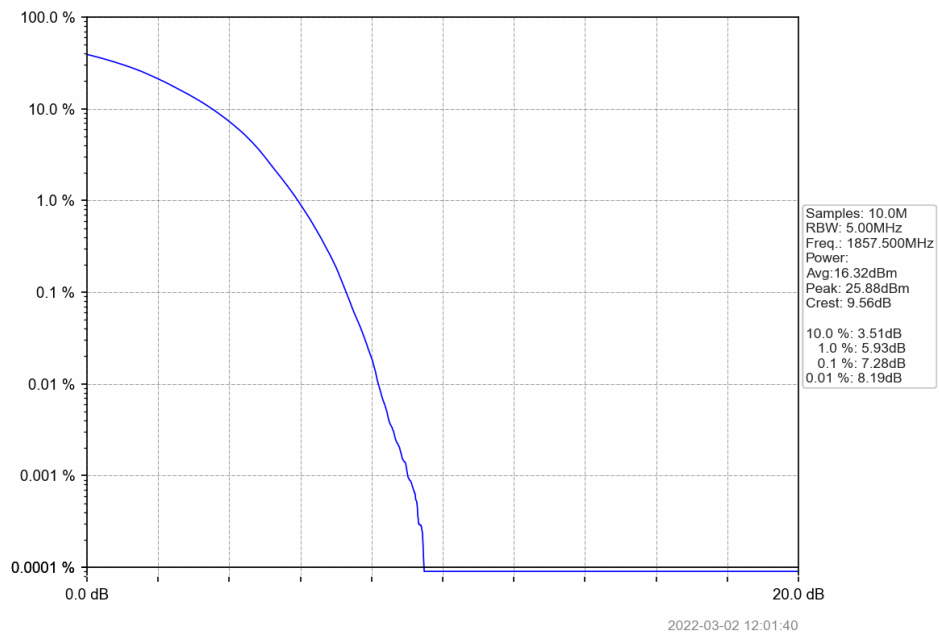
1.5.2 Test Graph



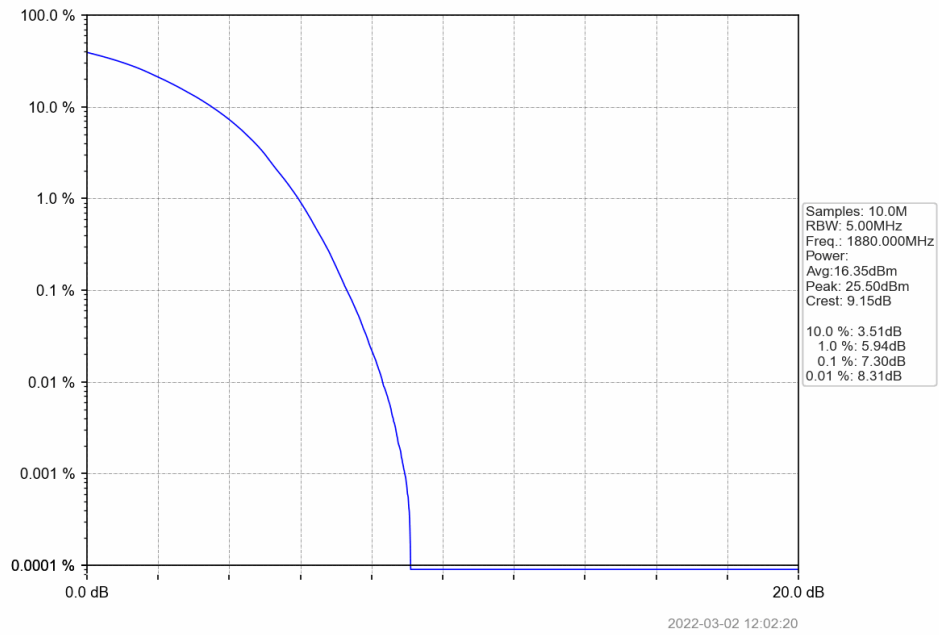
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



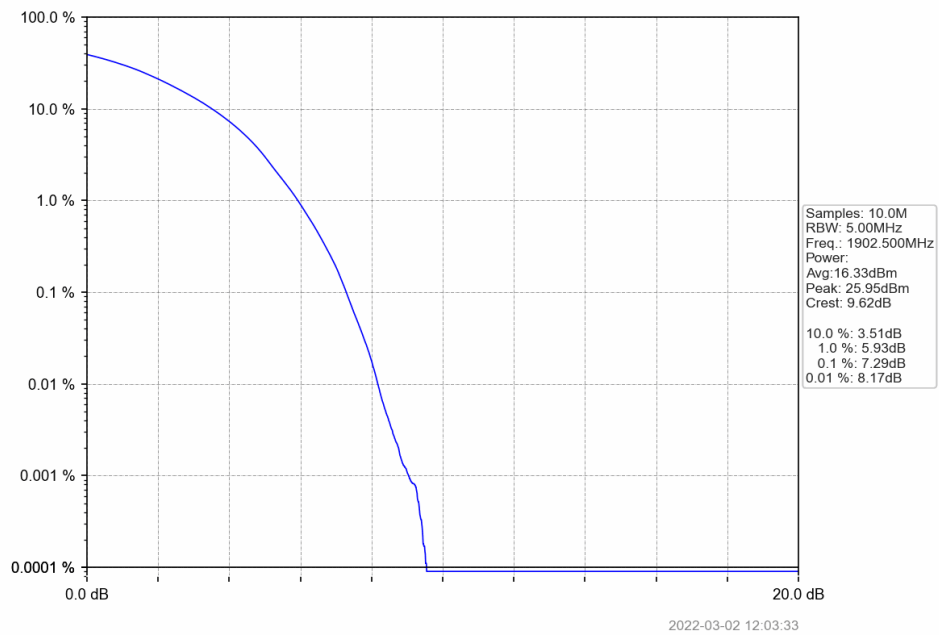
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTNV



Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTNV

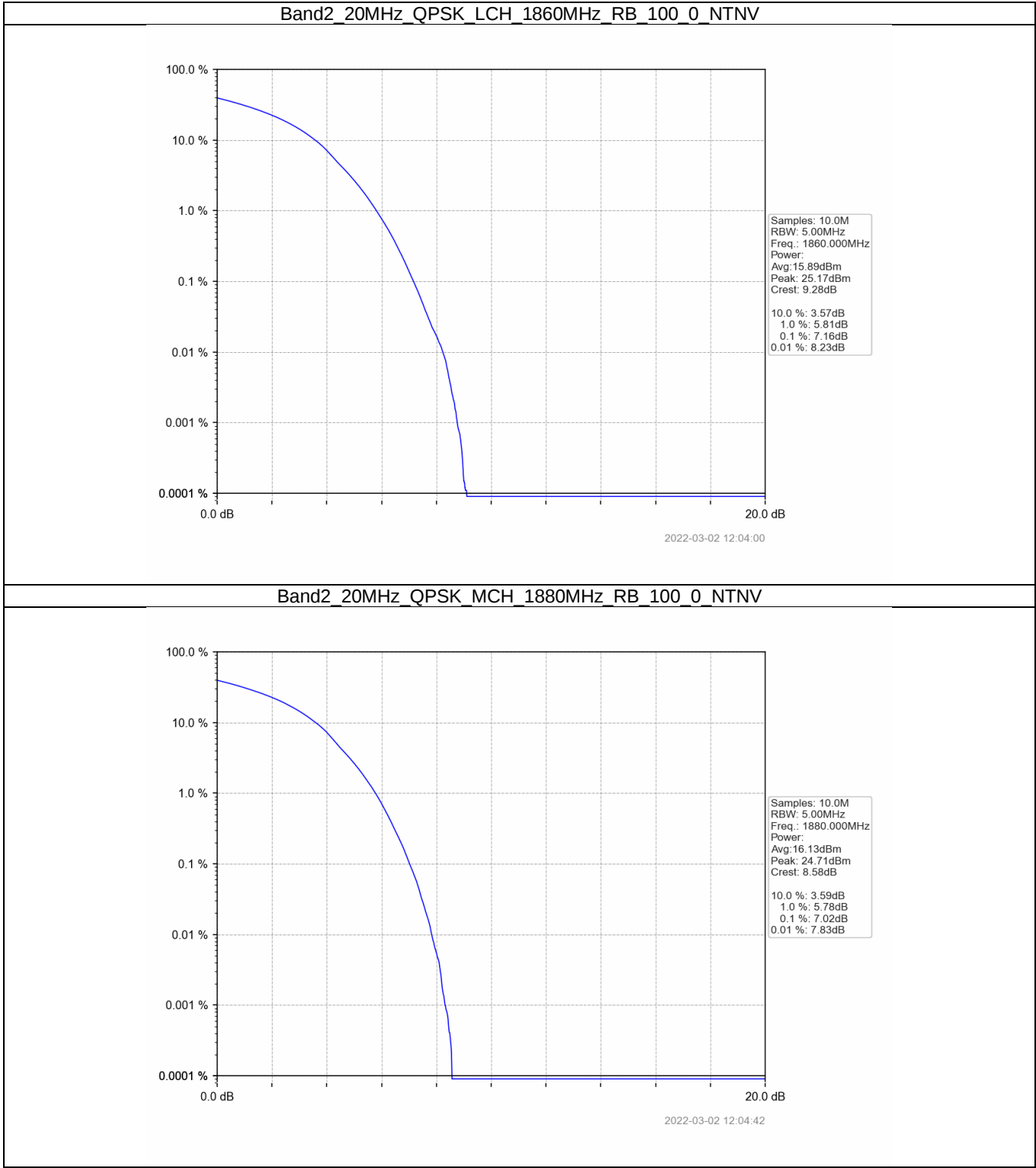


1.6 B2_20MHz

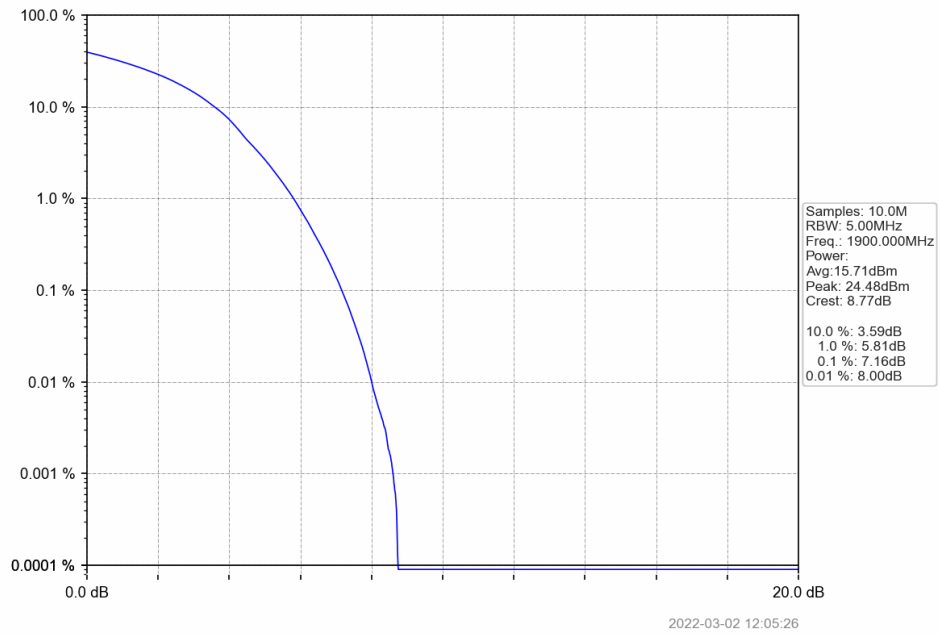
1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	7.16	<=13	Pass
	1880	100	0	7.02	<=13	Pass
	1900	100	0	7.16	<=13	Pass
16QAM	1860	100	0	7.58	<=13	Pass
	1880	100	0	7.46	<=13	Pass
	1900	100	0	7.56	<=13	Pass

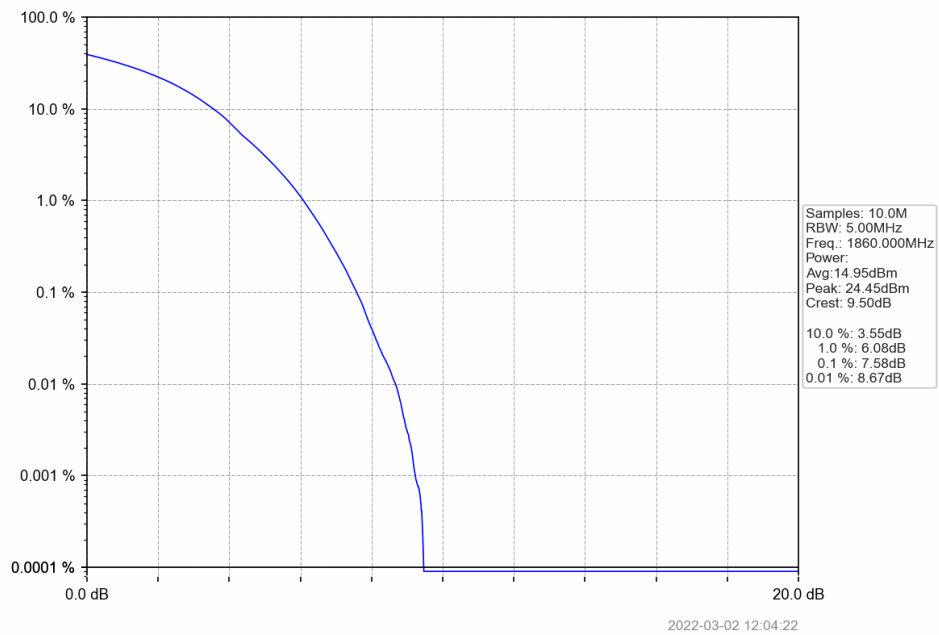
1.6.2 Test Graph



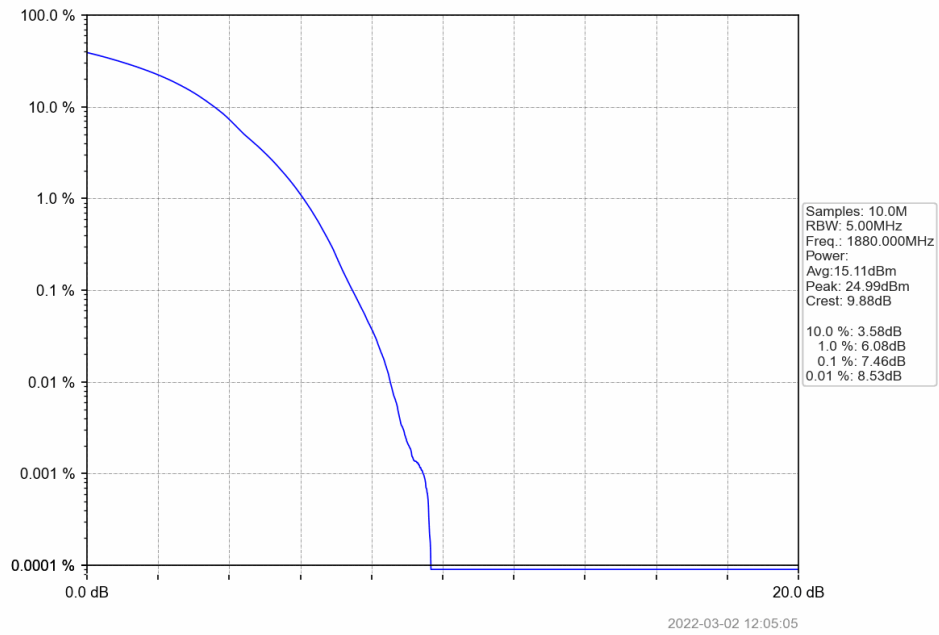
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



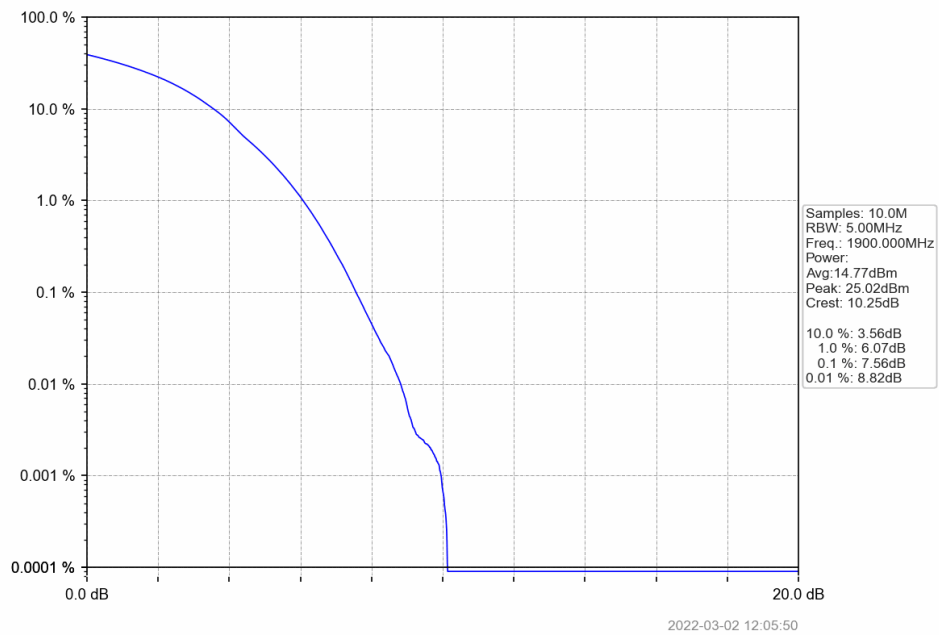
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTNV



Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV



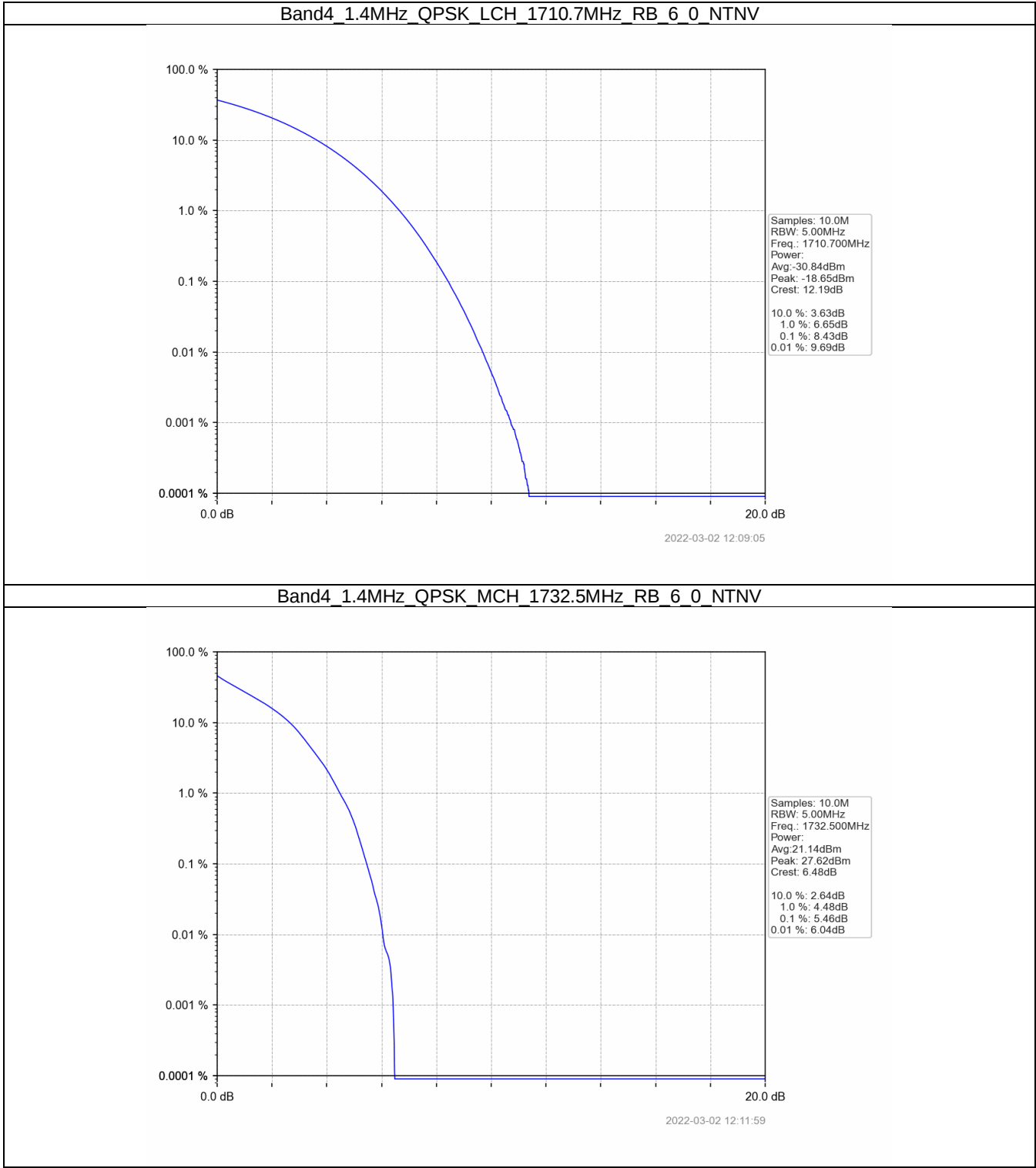
2. Peak-Average Ratio

2.1 B4_1.4MHz

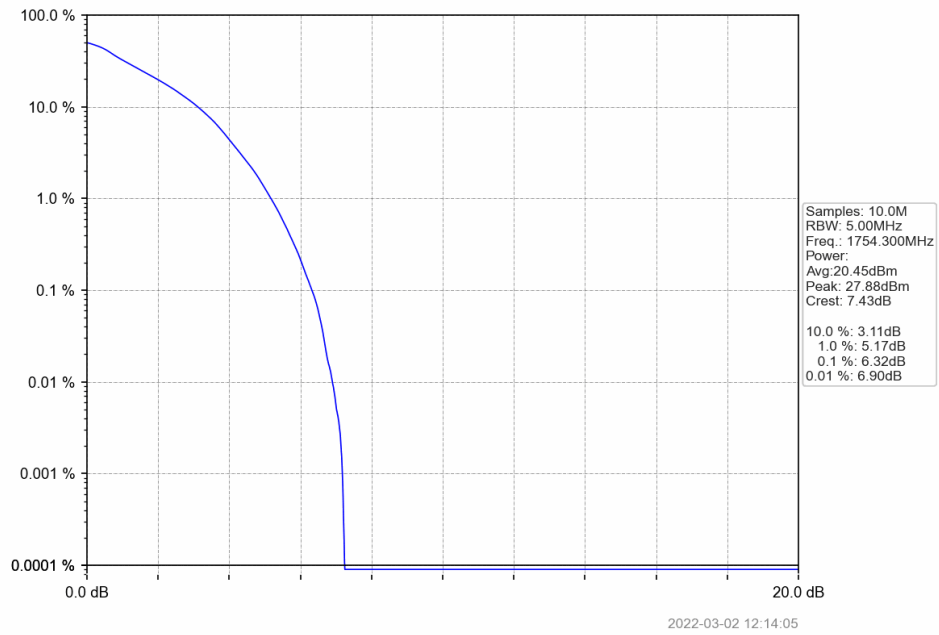
2.1.1 Test Result

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	8.43	<=13	Pass
	1732.5	6	0	5.46	<=13	Pass
	1754.3	6	0	6.32	<=13	Pass
16QAM	1710.7	6	0	8.44	<=13	Pass
	1732.5	6	0	6.26	<=13	Pass
	1754.3	6	0	8.93	<=13	Pass

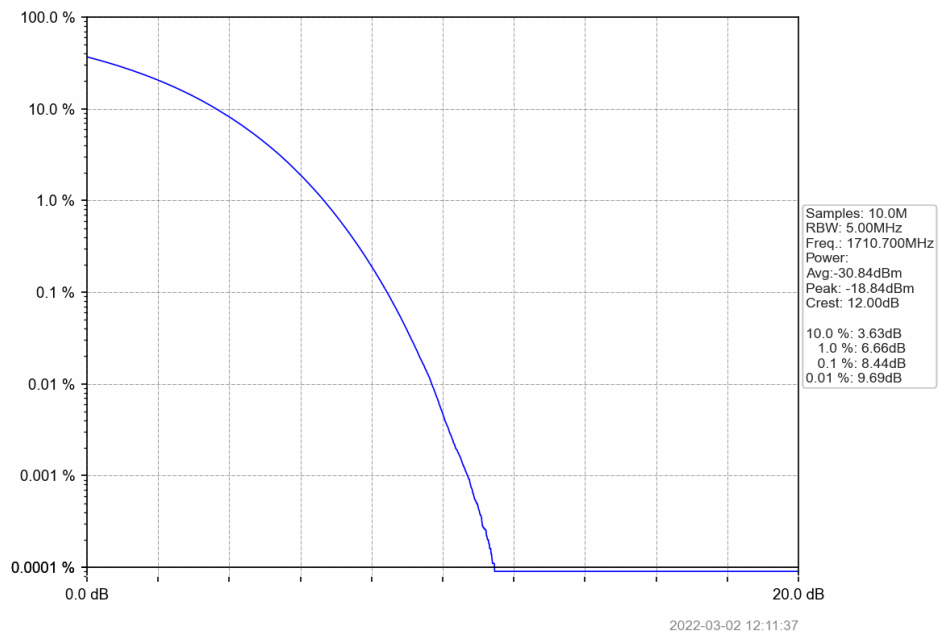
2.1.2 Test Graph



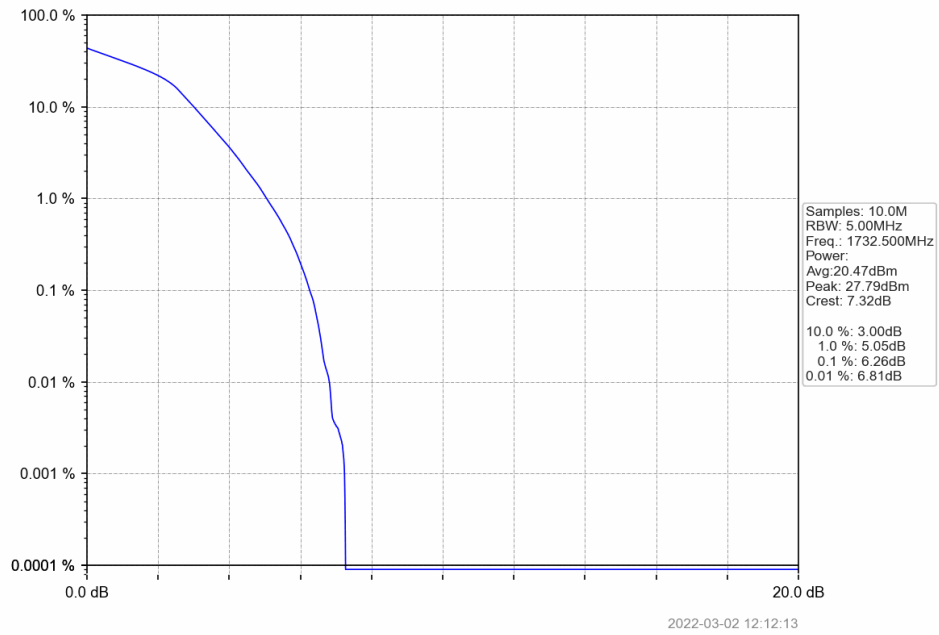
Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTNV



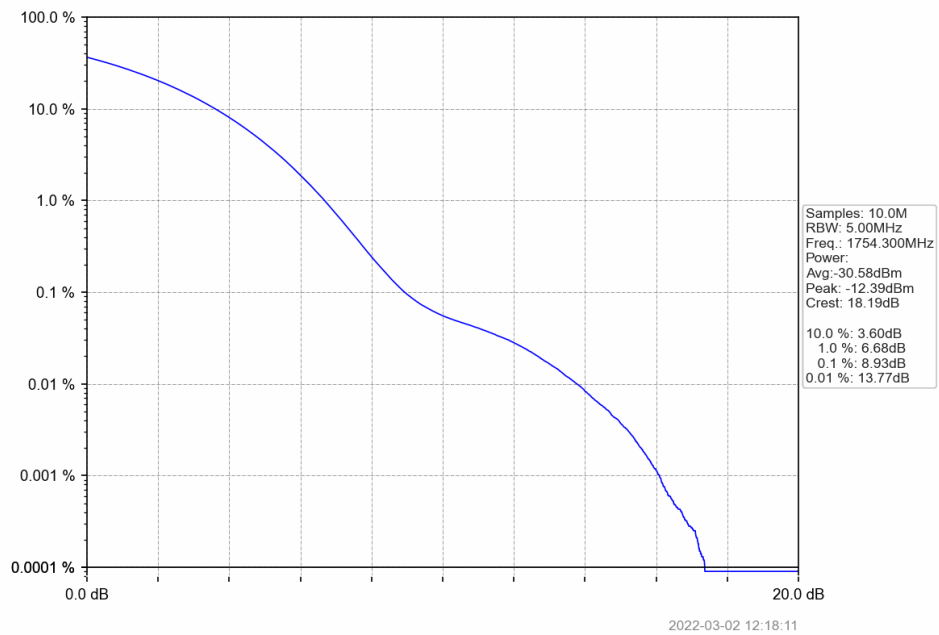
Band4 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV



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



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

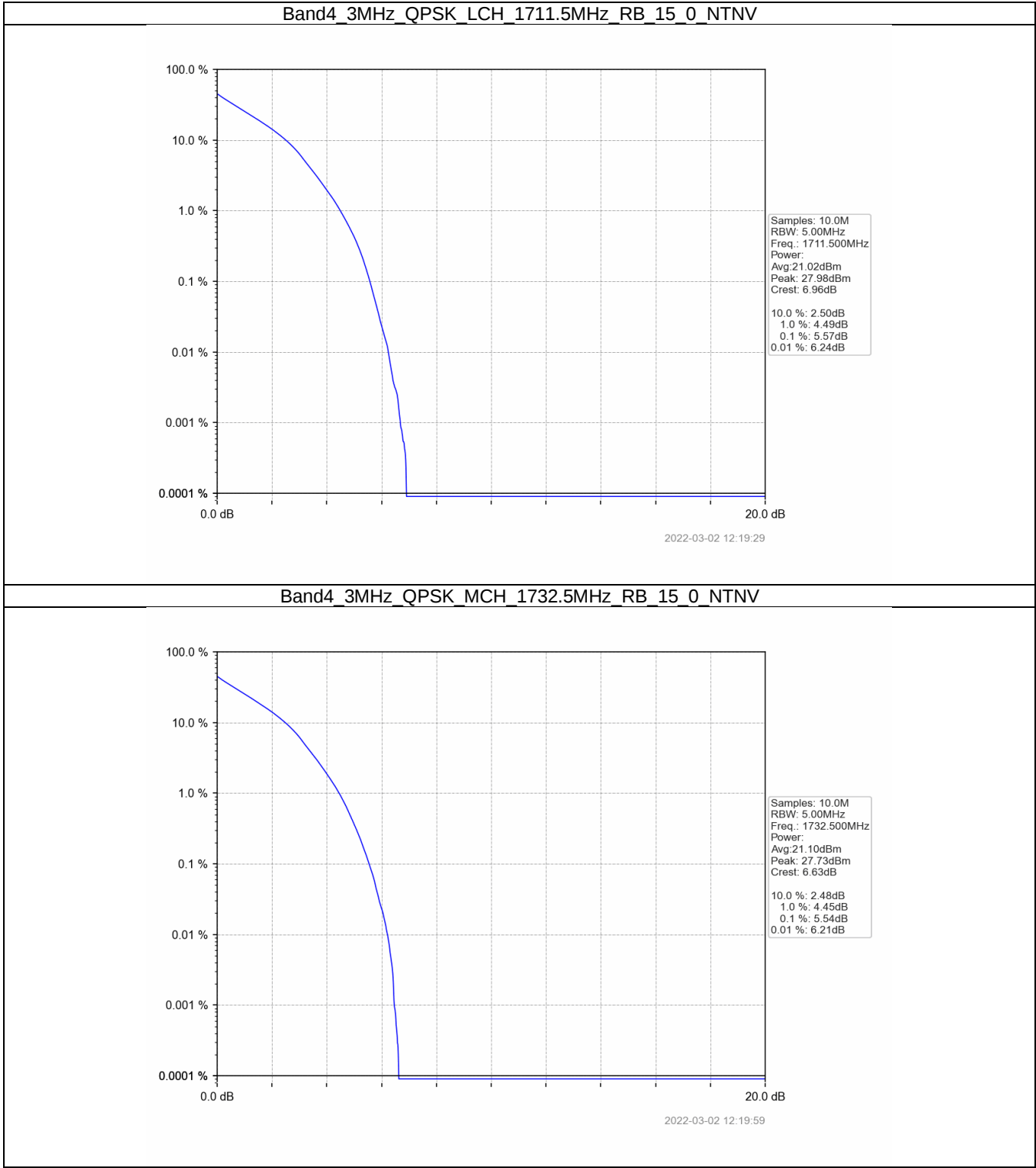


2.2 B4_3MHz

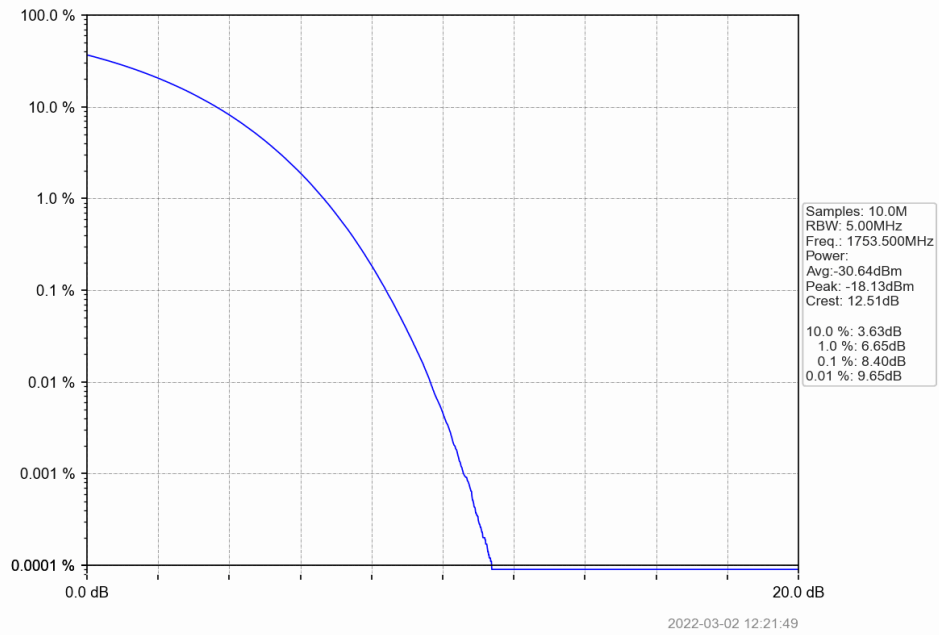
2.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.57	<=13	Pass
	1732.5	15	0	5.54	<=13	Pass
	1753.5	15	0	8.40	<=13	Pass
16QAM	1711.5	15	0	6.39	<=13	Pass
	1732.5	15	0	6.33	<=13	Pass
	1753.5	15	0	6.54	<=13	Pass

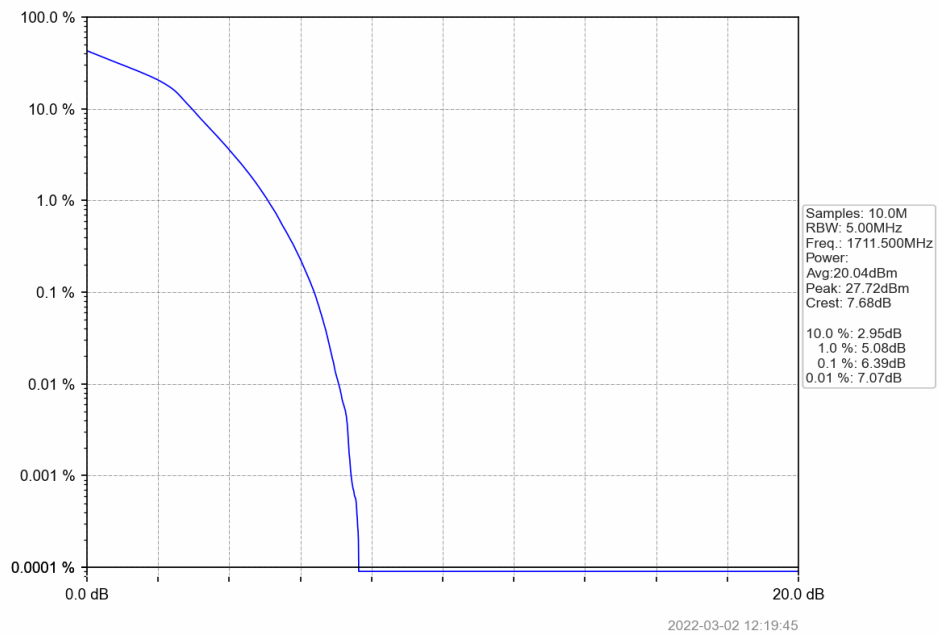
2.2.2 Test Graph



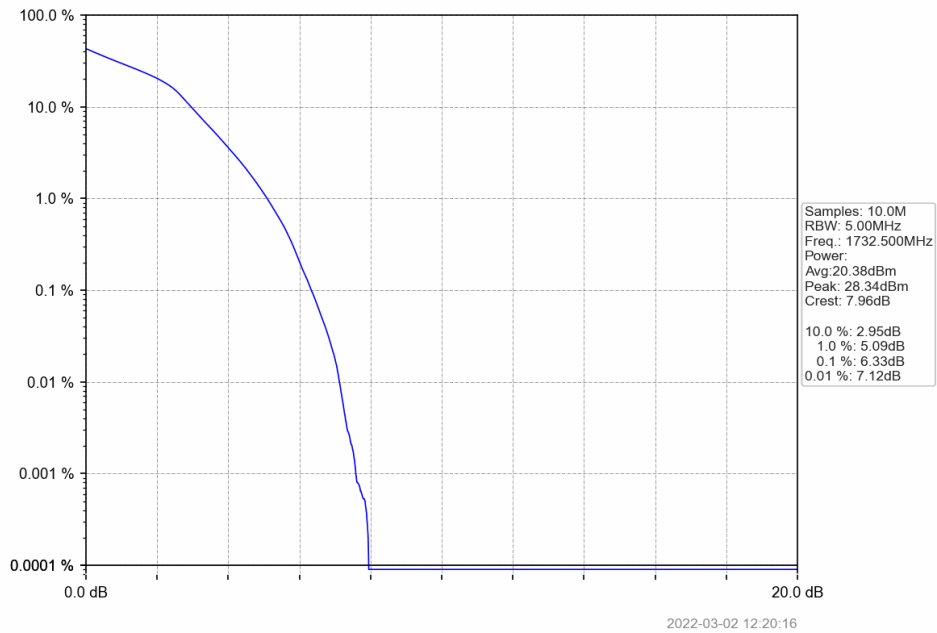
Band4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTNV



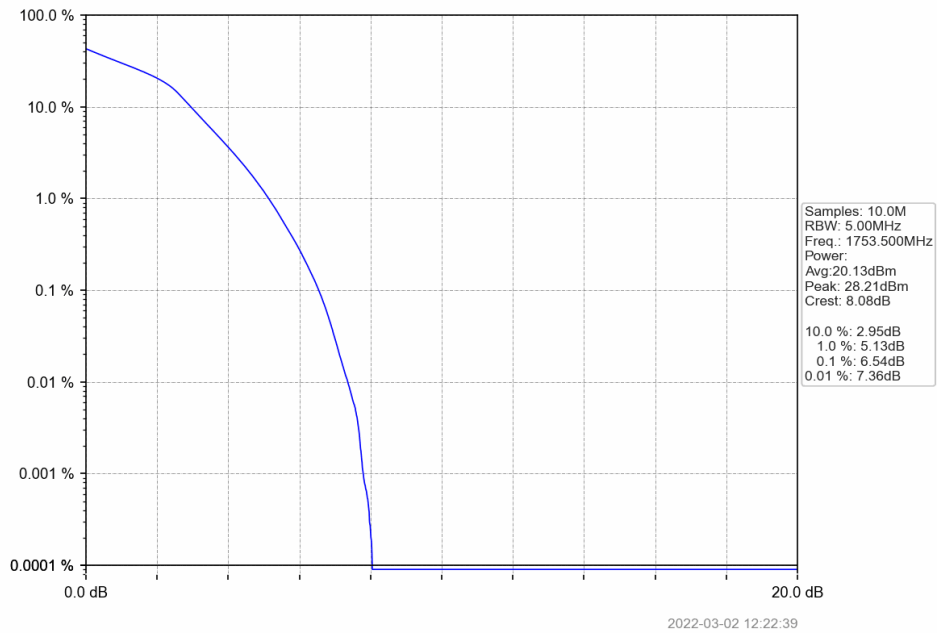
Band4_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV



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



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

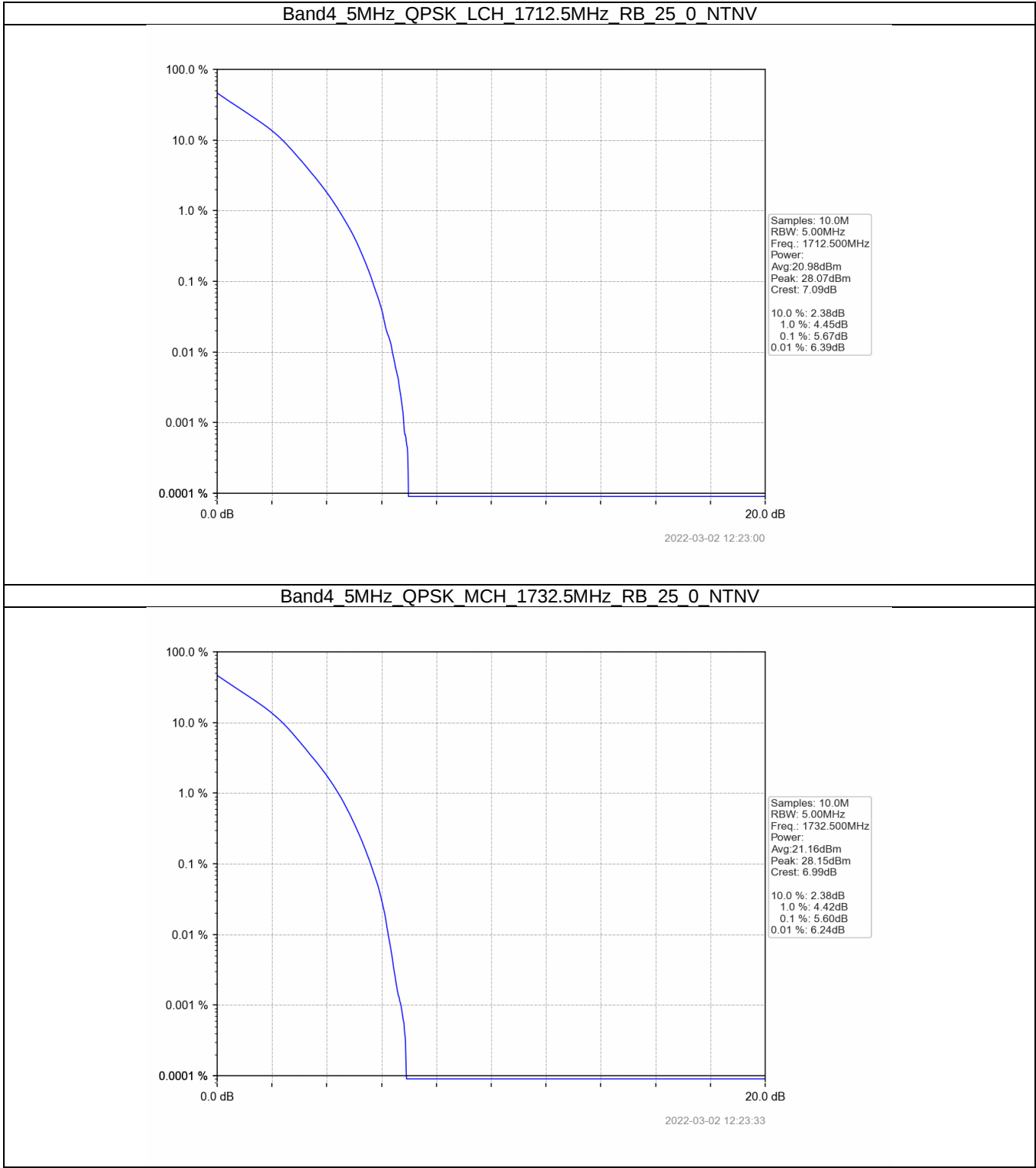


2.3 B4_5MHz

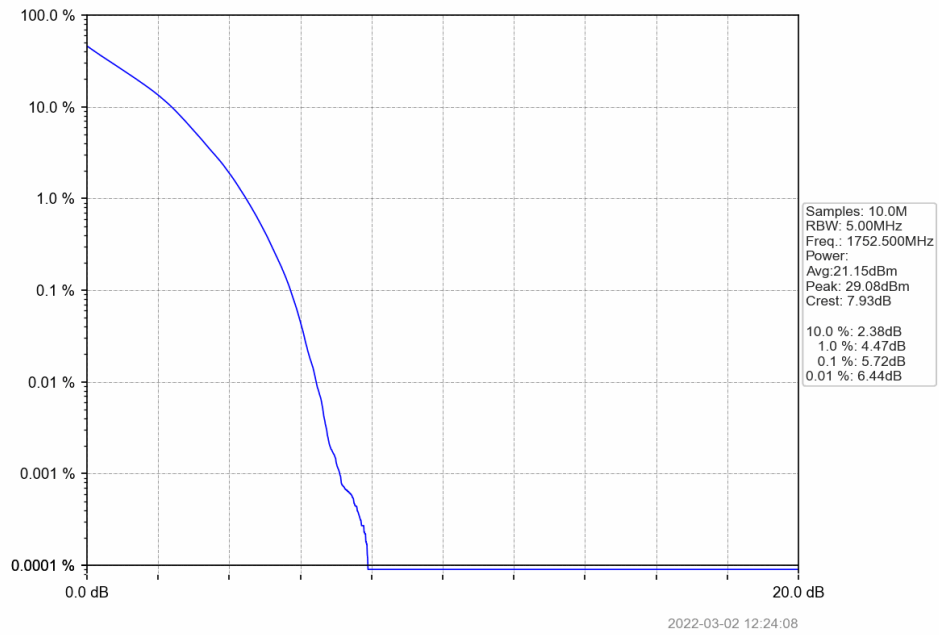
2.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.67	<=13	Pass
	1732.5	25	0	5.60	<=13	Pass
	1752.5	25	0	5.72	<=13	Pass
16QAM	1712.5	25	0	6.36	<=13	Pass
	1732.5	25	0	6.36	<=13	Pass
	1752.5	25	0	6.46	<=13	Pass

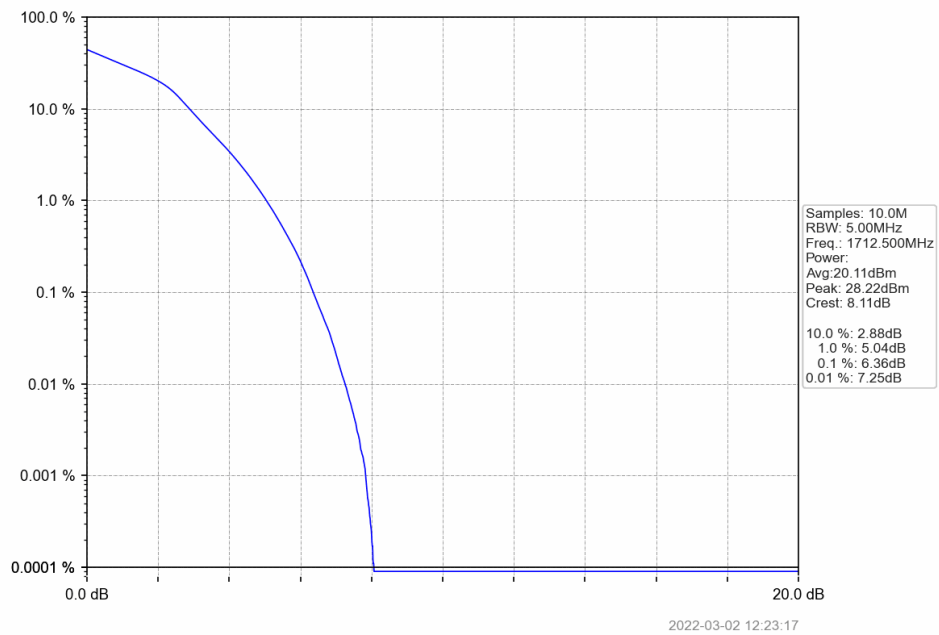
2.3.2 Test Graph



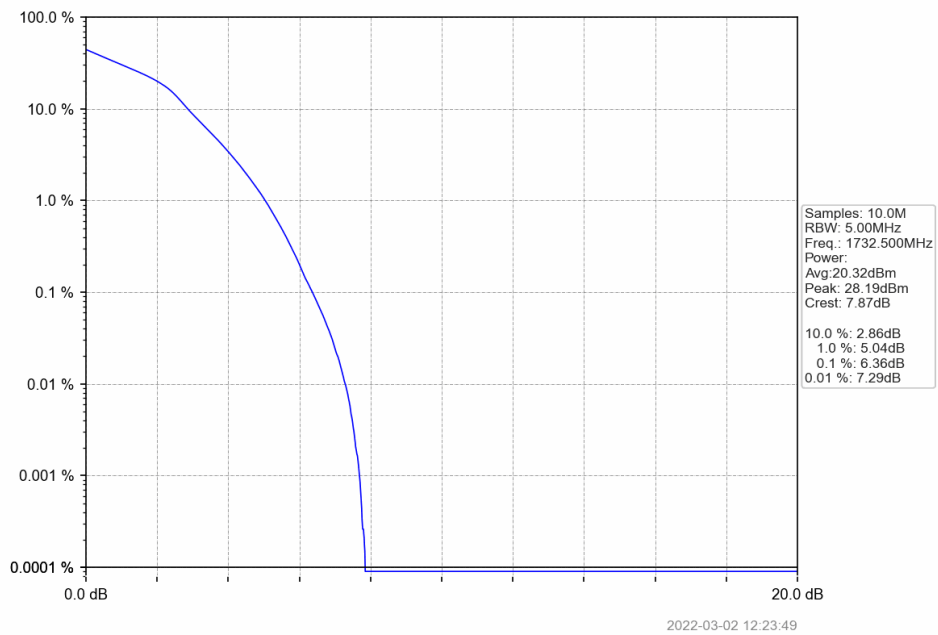
Band4 5MHz QPSK HCH 1752.5MHz RB 25 0 NTNV



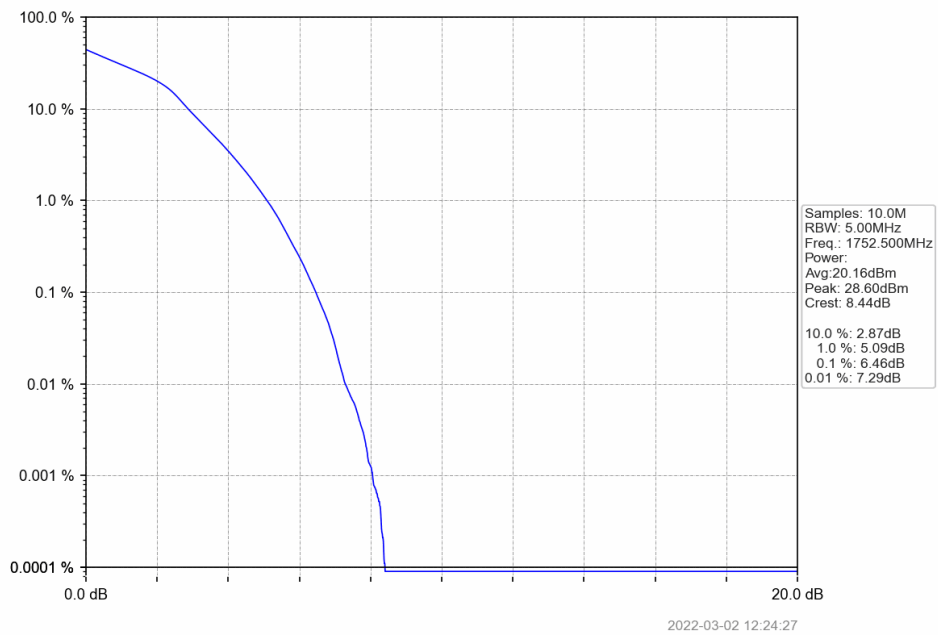
Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



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



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

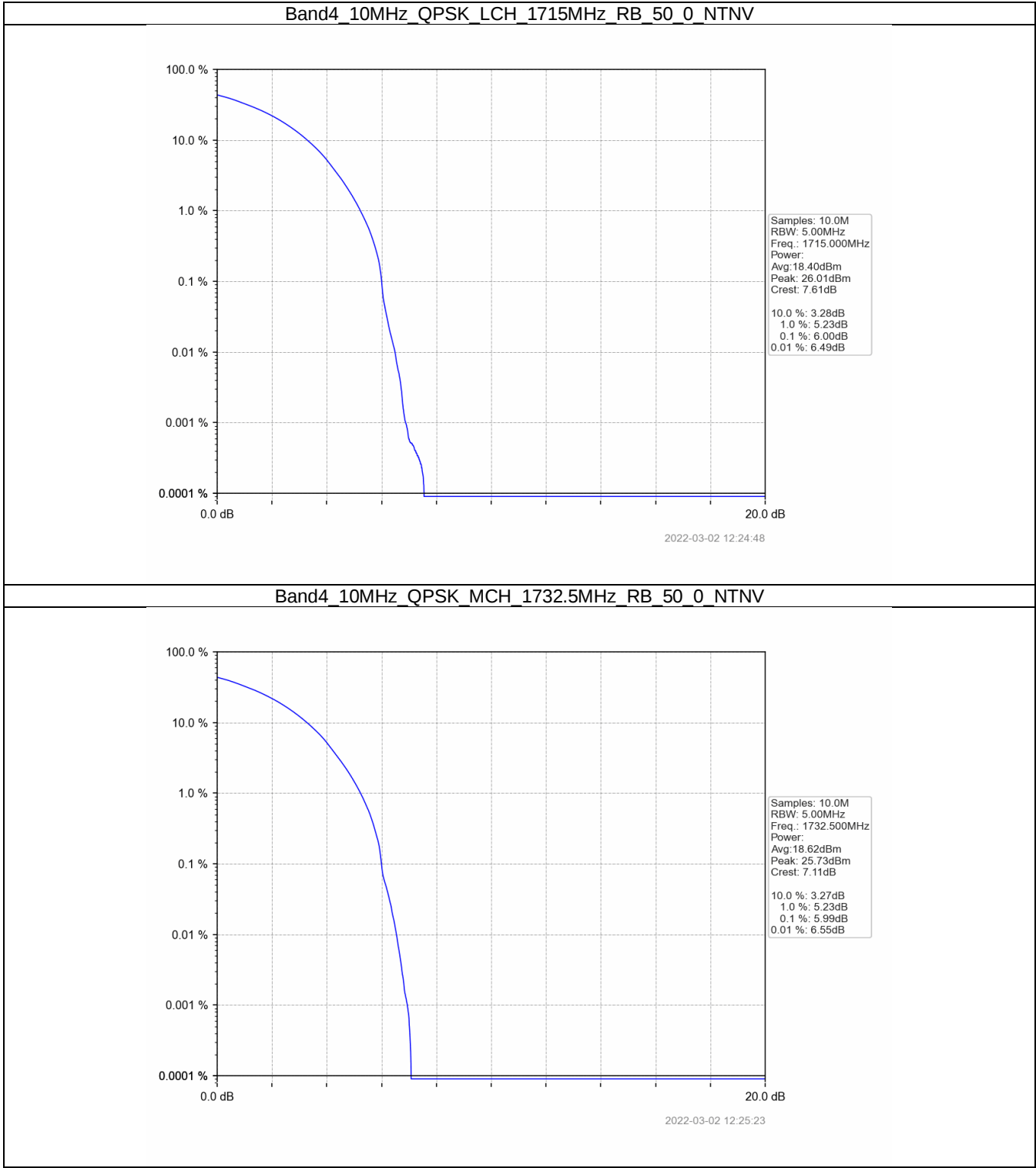


2.4 B4_10MHz

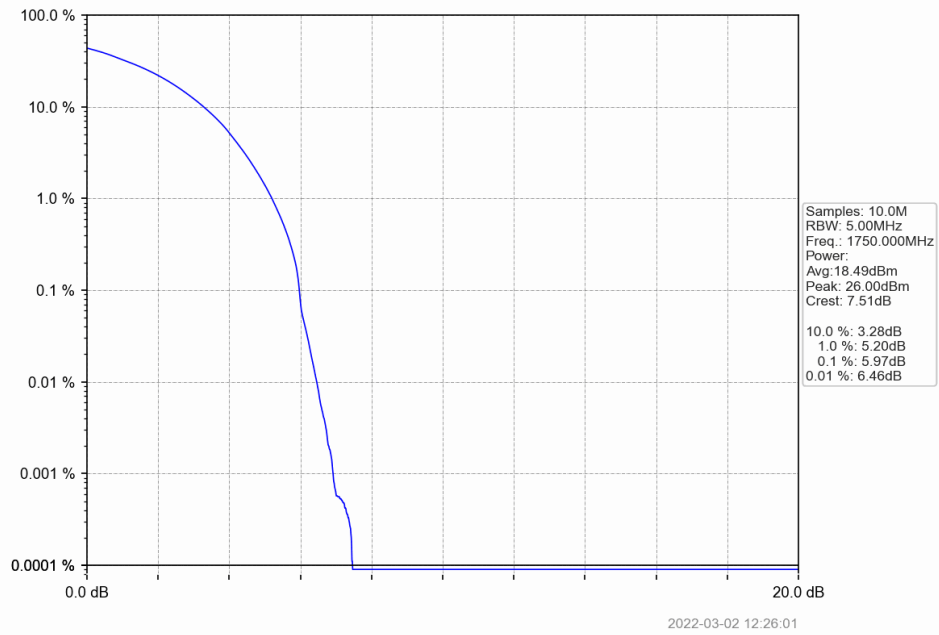
2.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	6.00	<=13	Pass
	1732.5	50	0	5.99	<=13	Pass
	1750	50	0	5.97	<=13	Pass
16QAM	1715	50	0	6.88	<=13	Pass
	1732.5	50	0	6.82	<=13	Pass
	1750	50	0	6.77	<=13	Pass

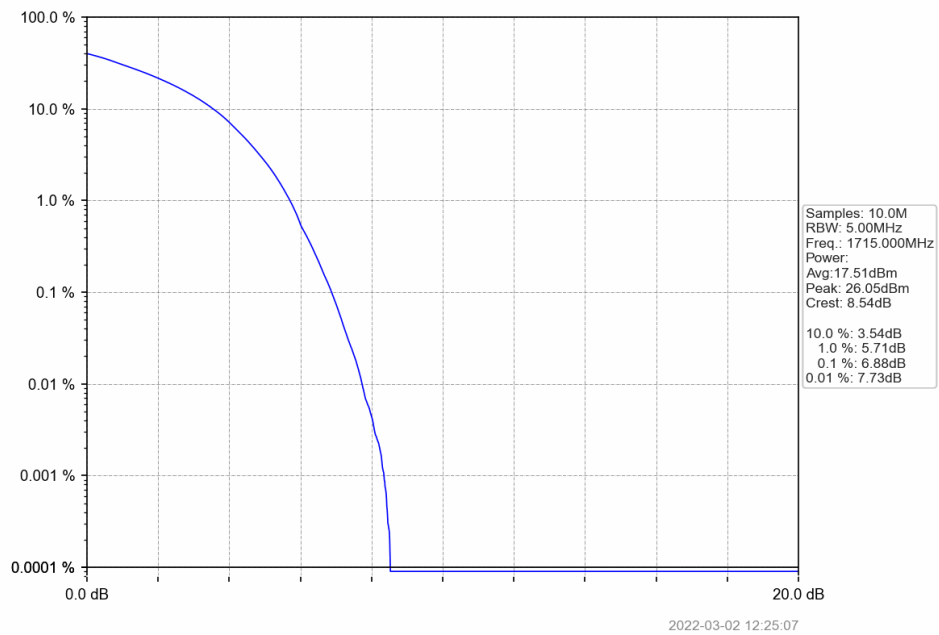
2.4.2 Test Graph



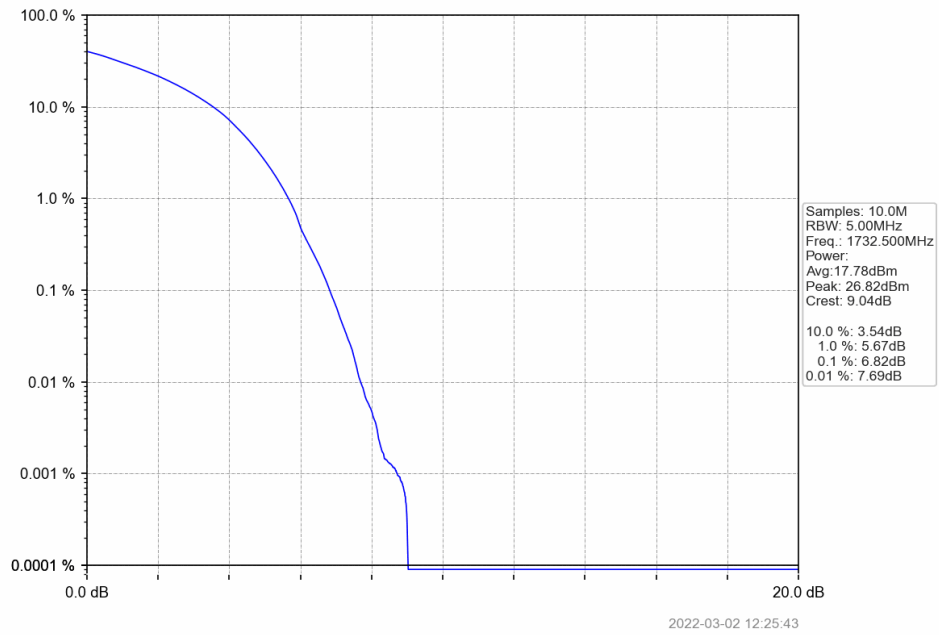
Band4 10MHz QPSK HCH 1750MHz RB 50 0 NTN



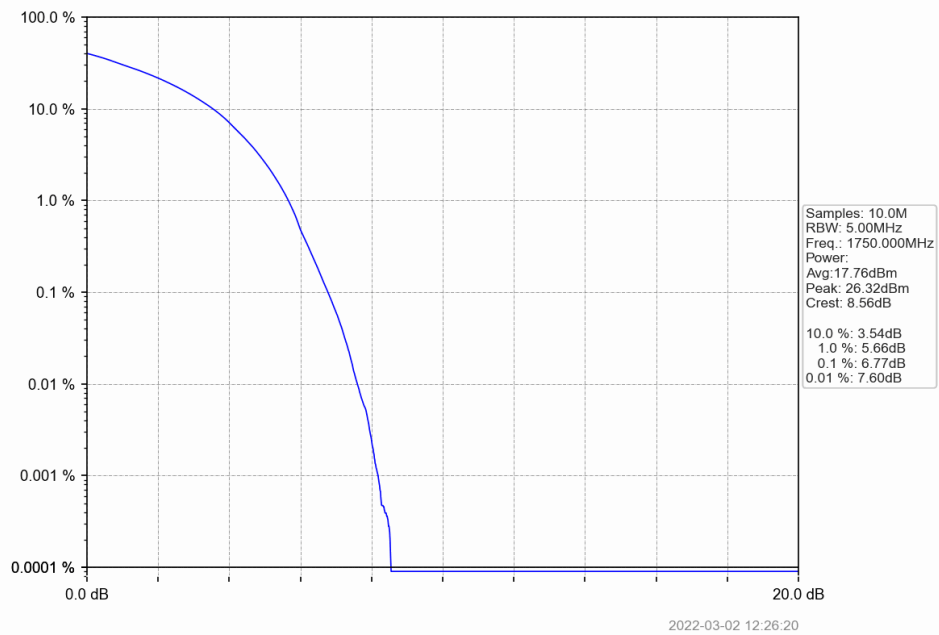
Band4 10MHz 16QAM LCH 1715MHz RB 50 0 NTN



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



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

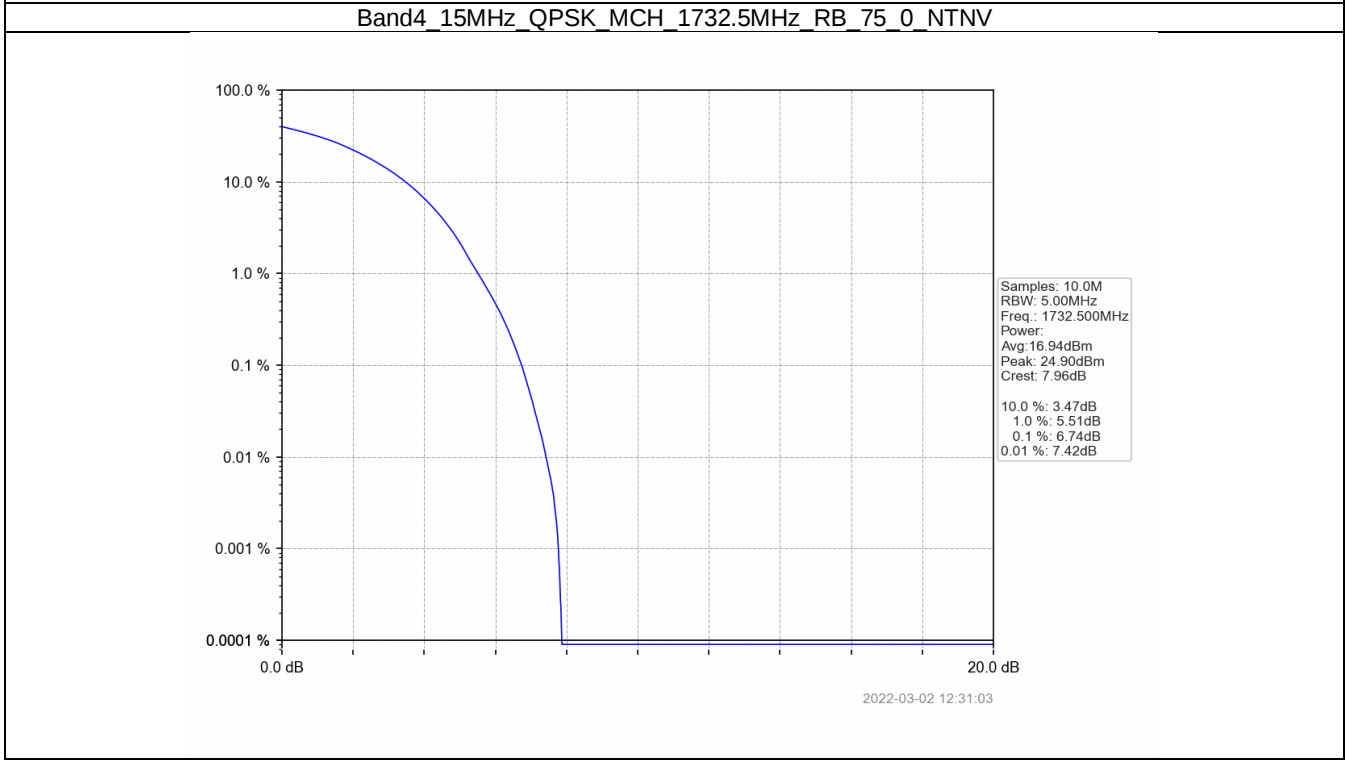
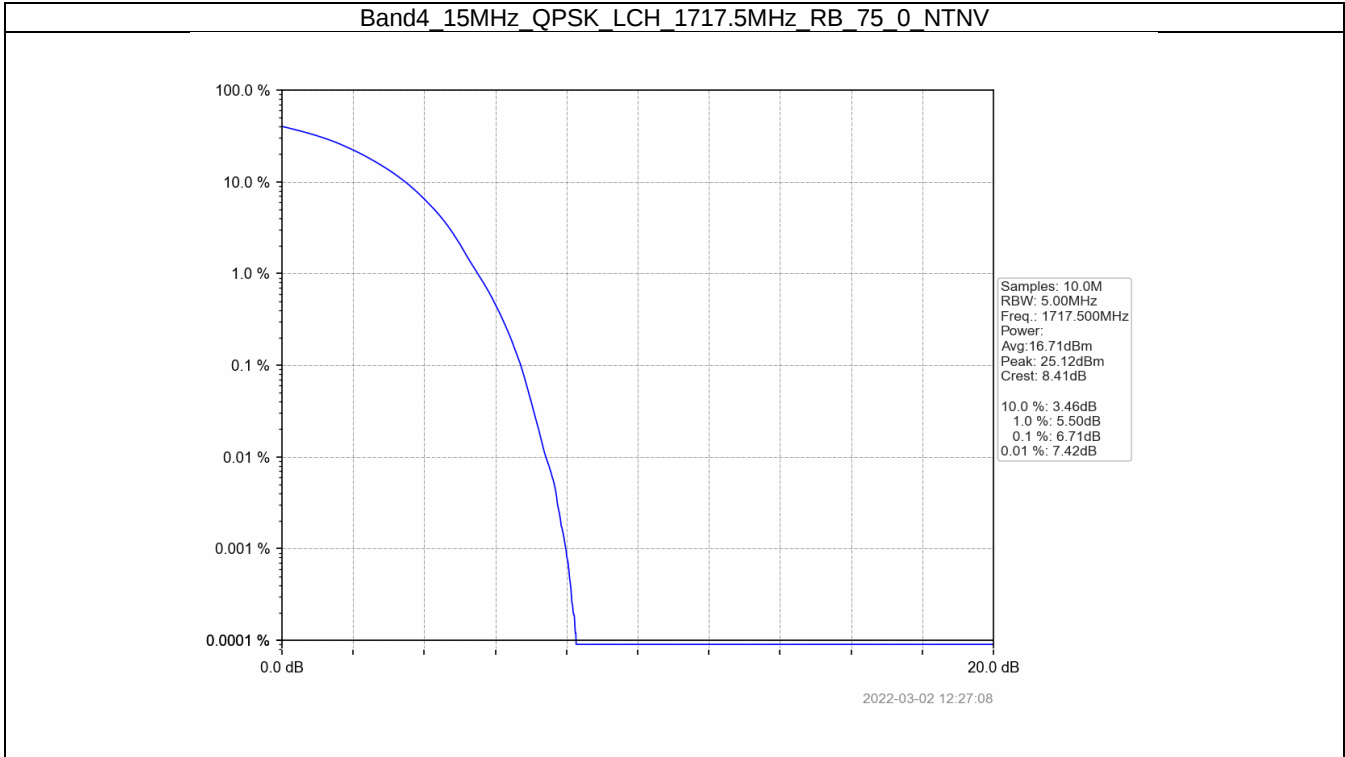


2.5 B4_15MHz

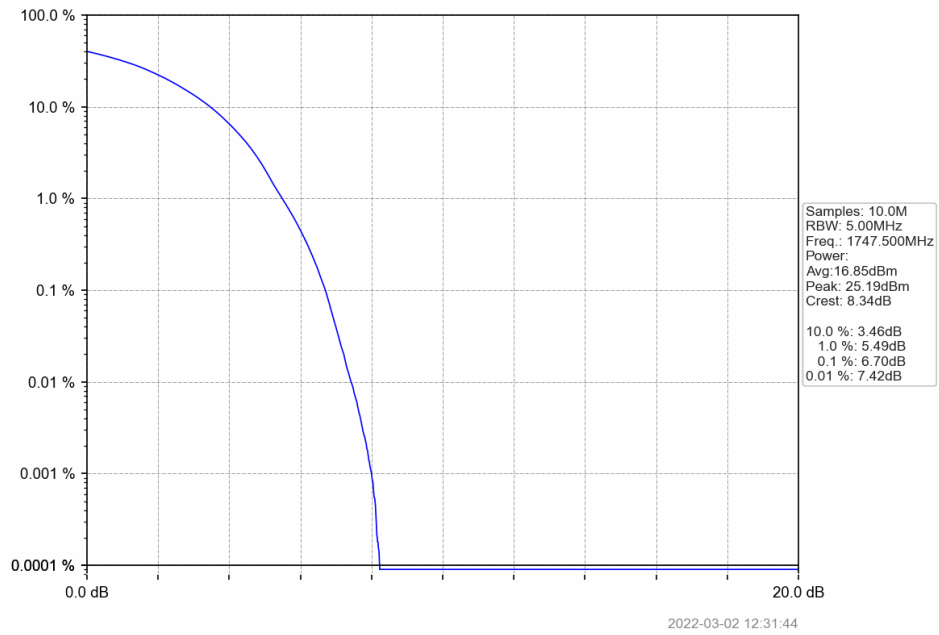
2.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	6.71	<=13	Pass
	1732.5	75	0	6.74	<=13	Pass
	1747.5	75	0	6.70	<=13	Pass
16QAM	1717.5	75	0	7.31	<=13	Pass
	1732.5	75	0	7.31	<=13	Pass
	1747.5	75	0	7.29	<=13	Pass

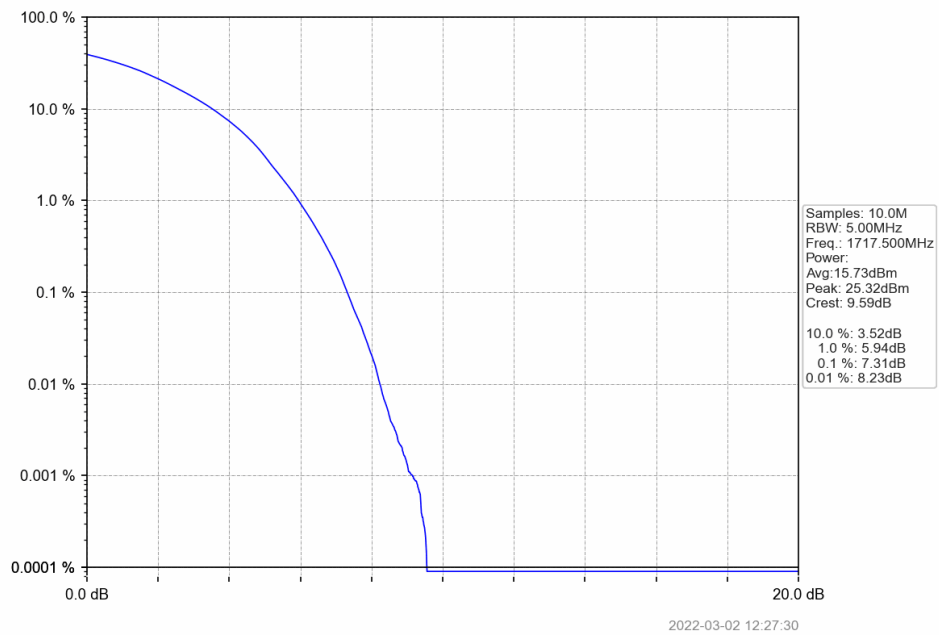
2.5.2 Test Graph



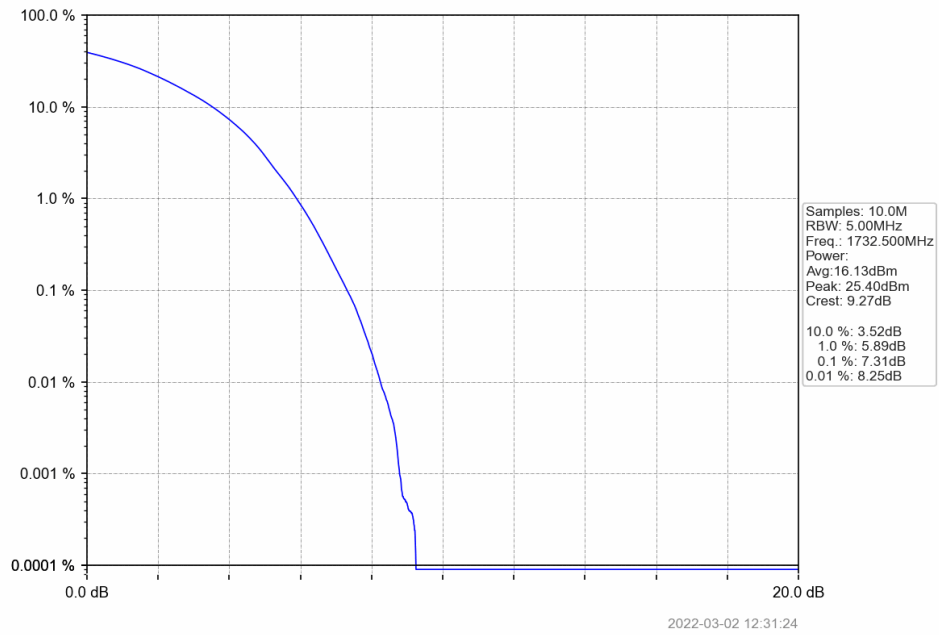
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



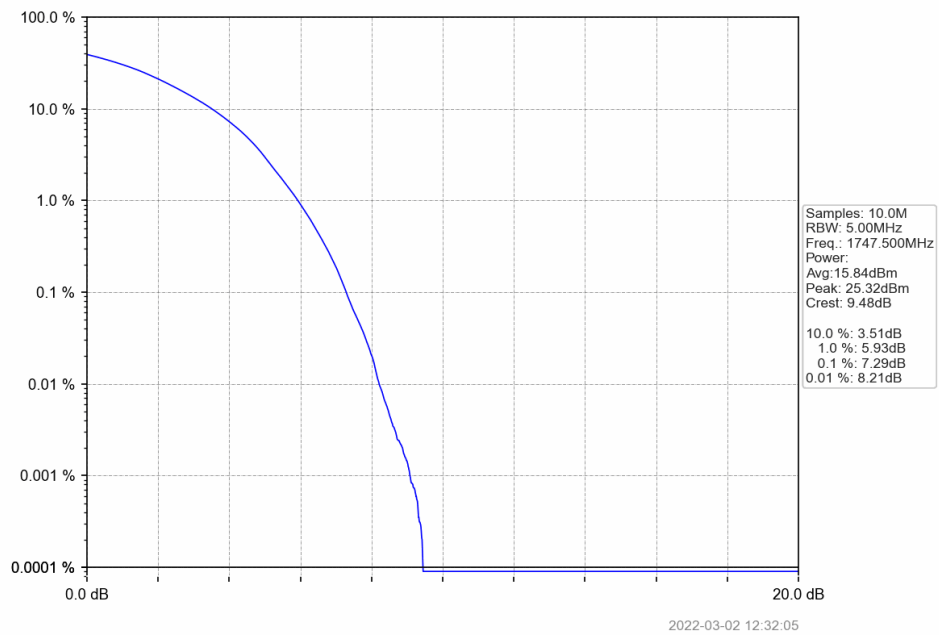
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



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



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

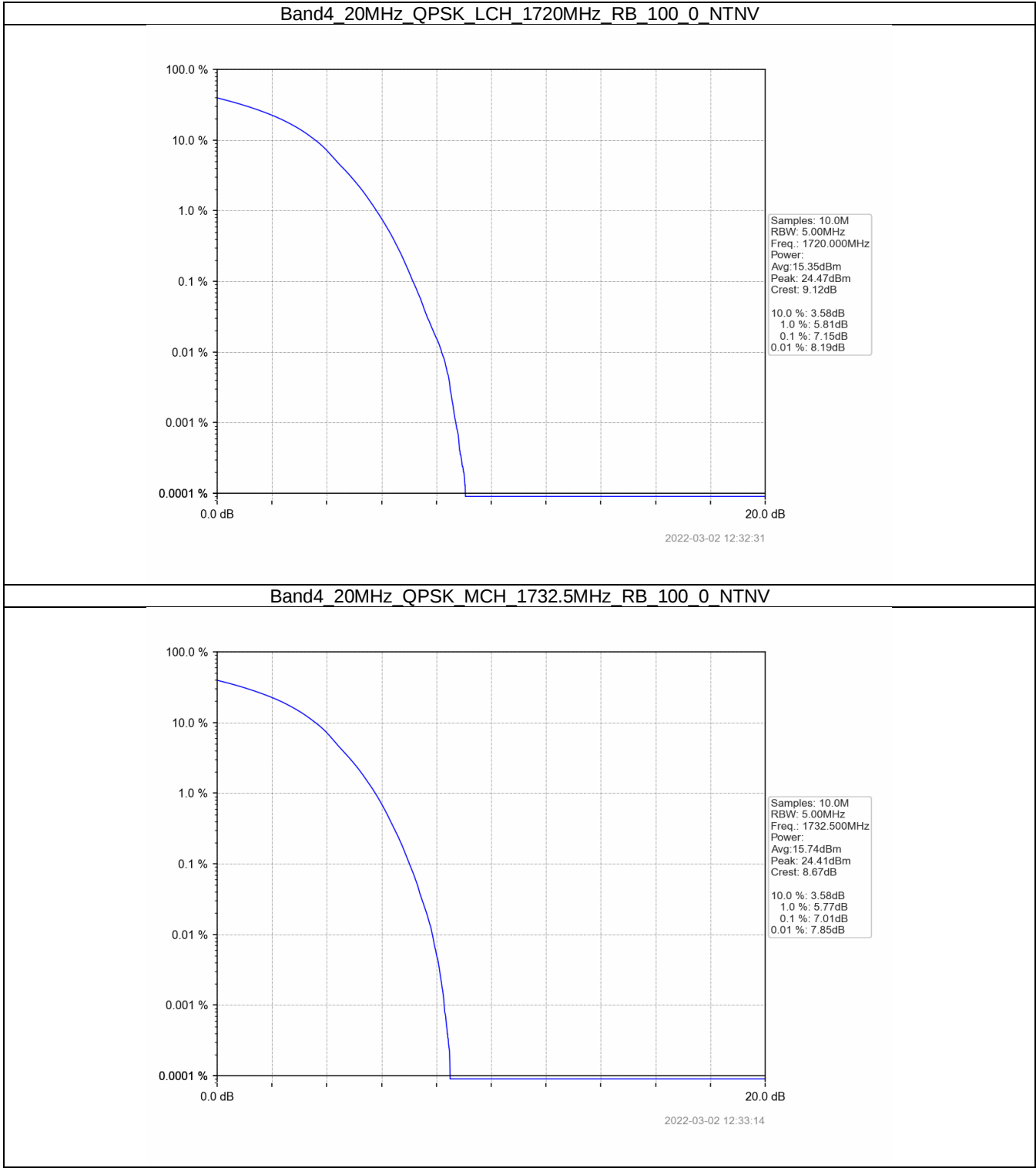


2.6 B4_20MHz

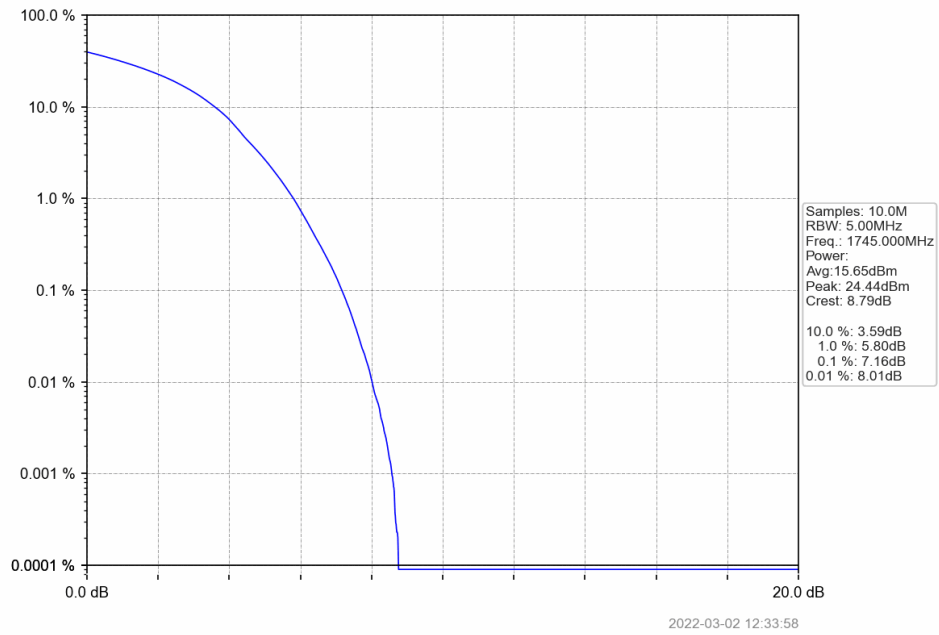
2.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	7.15	<=13	Pass
	1732.5	100	0	7.01	<=13	Pass
	1745	100	0	7.16	<=13	Pass
16QAM	1720	100	0	7.60	<=13	Pass
	1732.5	100	0	7.47	<=13	Pass
	1745	100	0	7.57	<=13	Pass

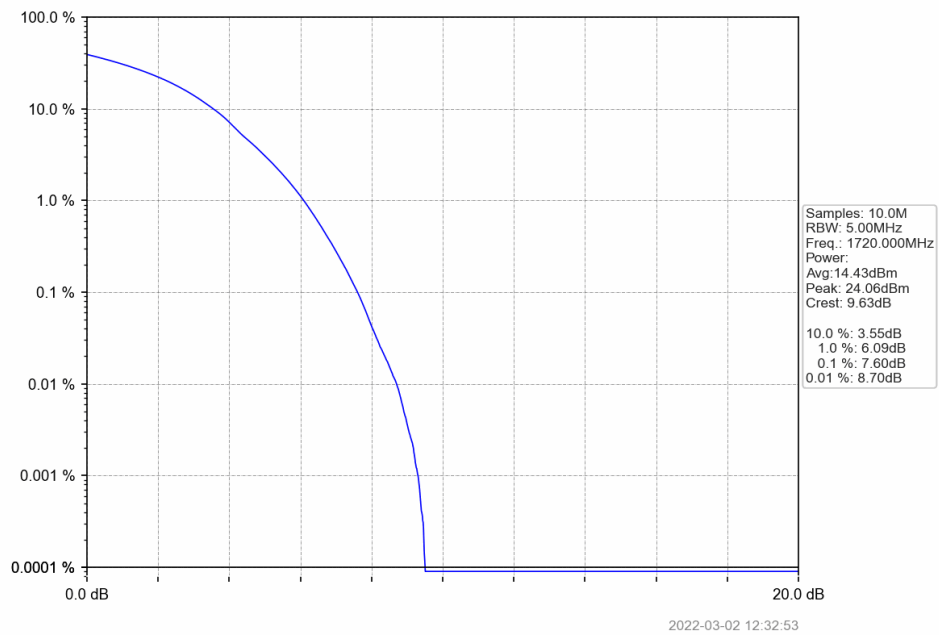
2.6.2 Test Graph



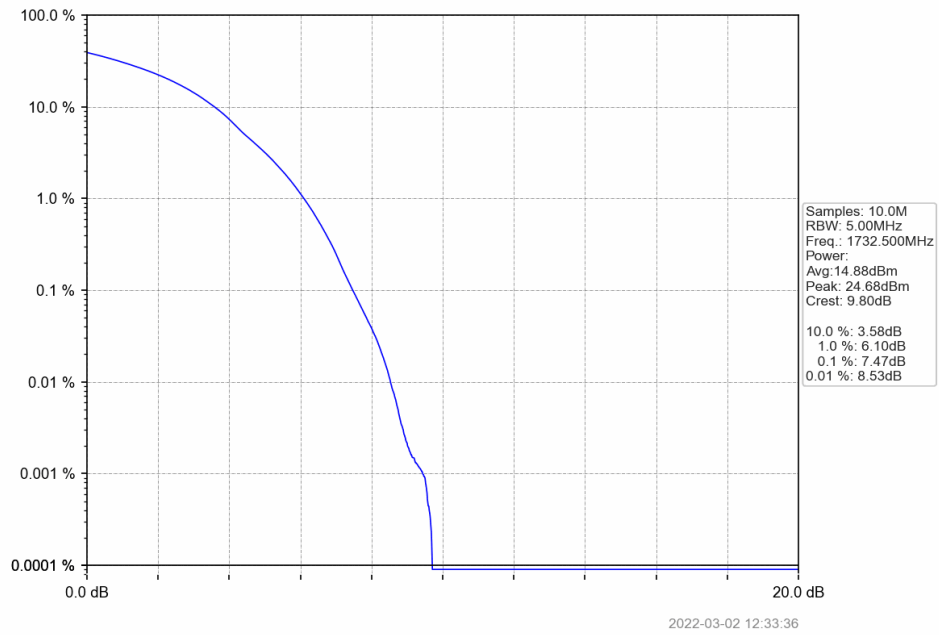
Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV



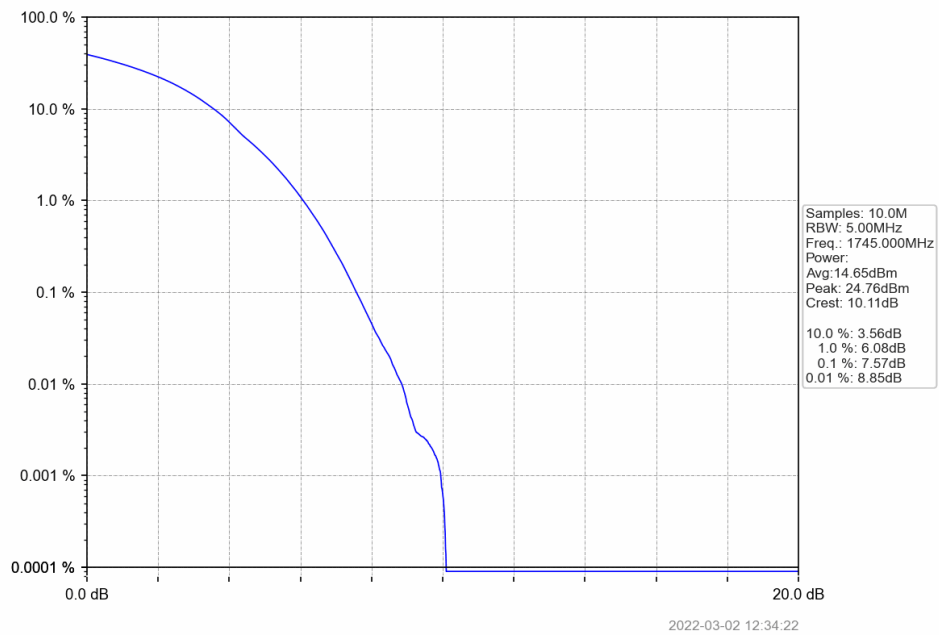
Band4 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



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



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



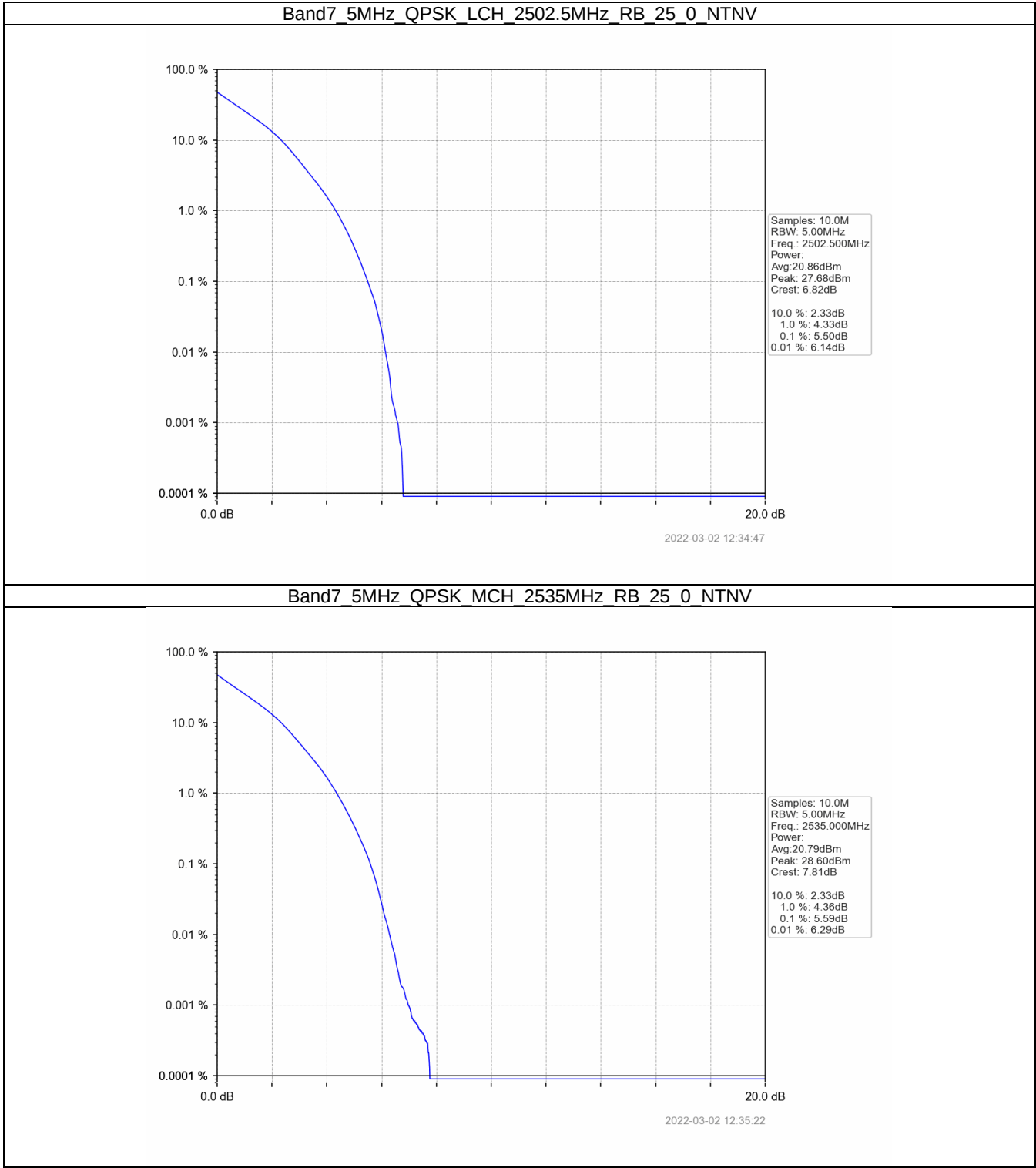
3. Peak-Average Ratio

3.1 B7_5MHz

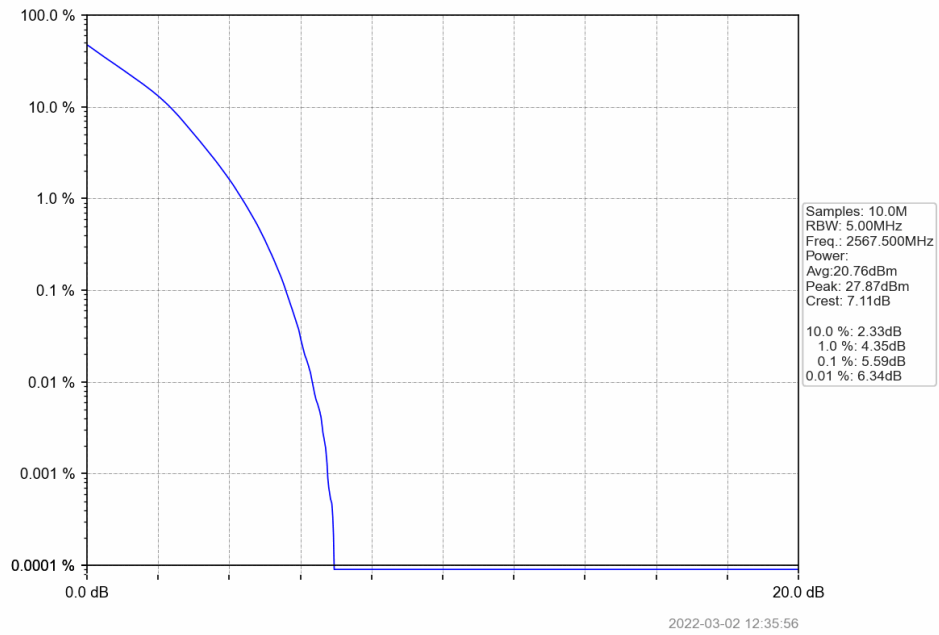
3.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.50	<=13	Pass
	2535	25	0	5.59	<=13	Pass
	2567.5	25	0	5.59	<=13	Pass
16QAM	2502.5	25	0	6.25	<=13	Pass
	2535	25	0	6.28	<=13	Pass
	2567.5	25	0	6.20	<=13	Pass

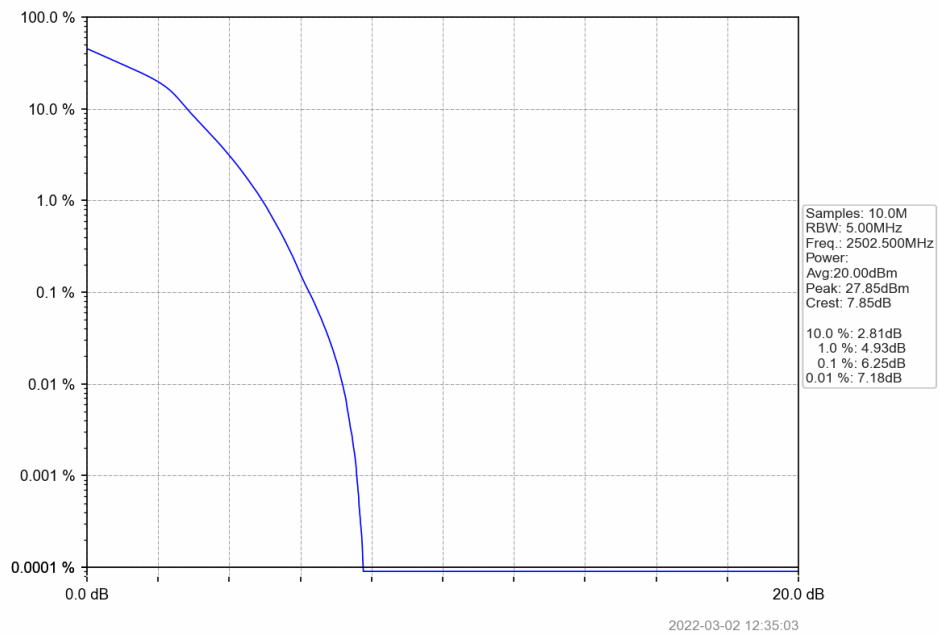
3.1.2 Test Graph



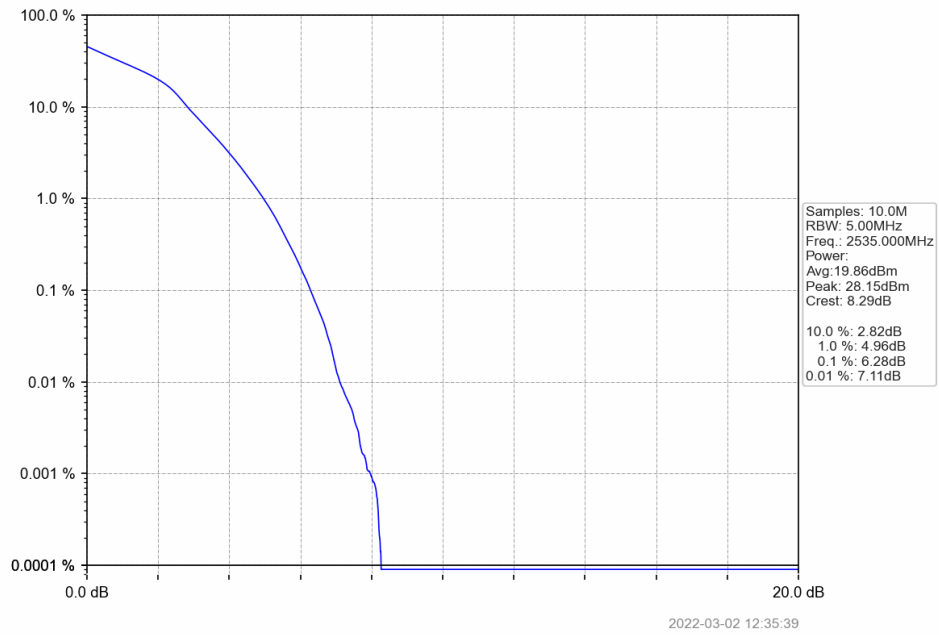
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTNV



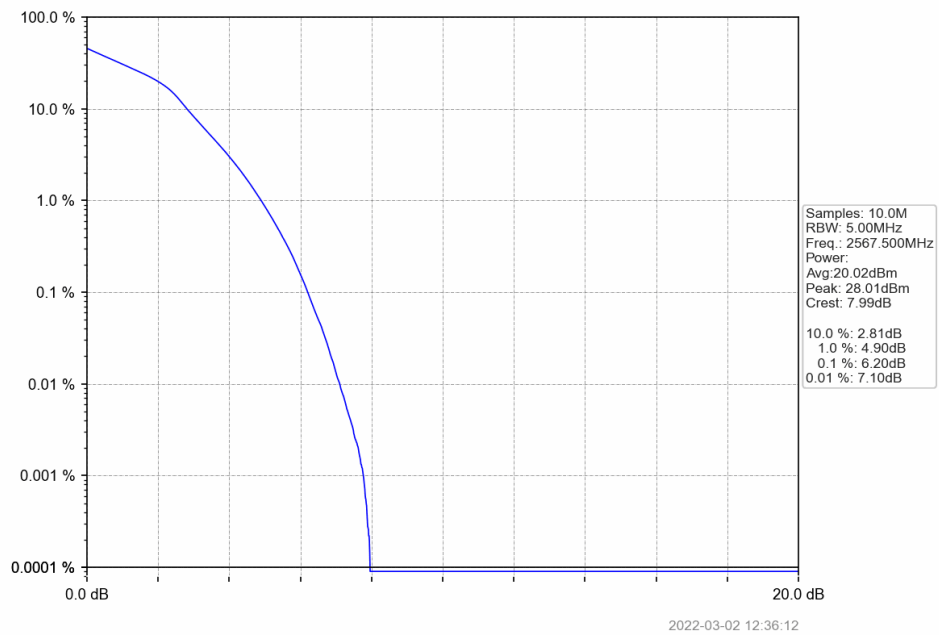
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV



Band7 5MHz 16QAM MCH 2535MHz RB 25 0 NTN



Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTN

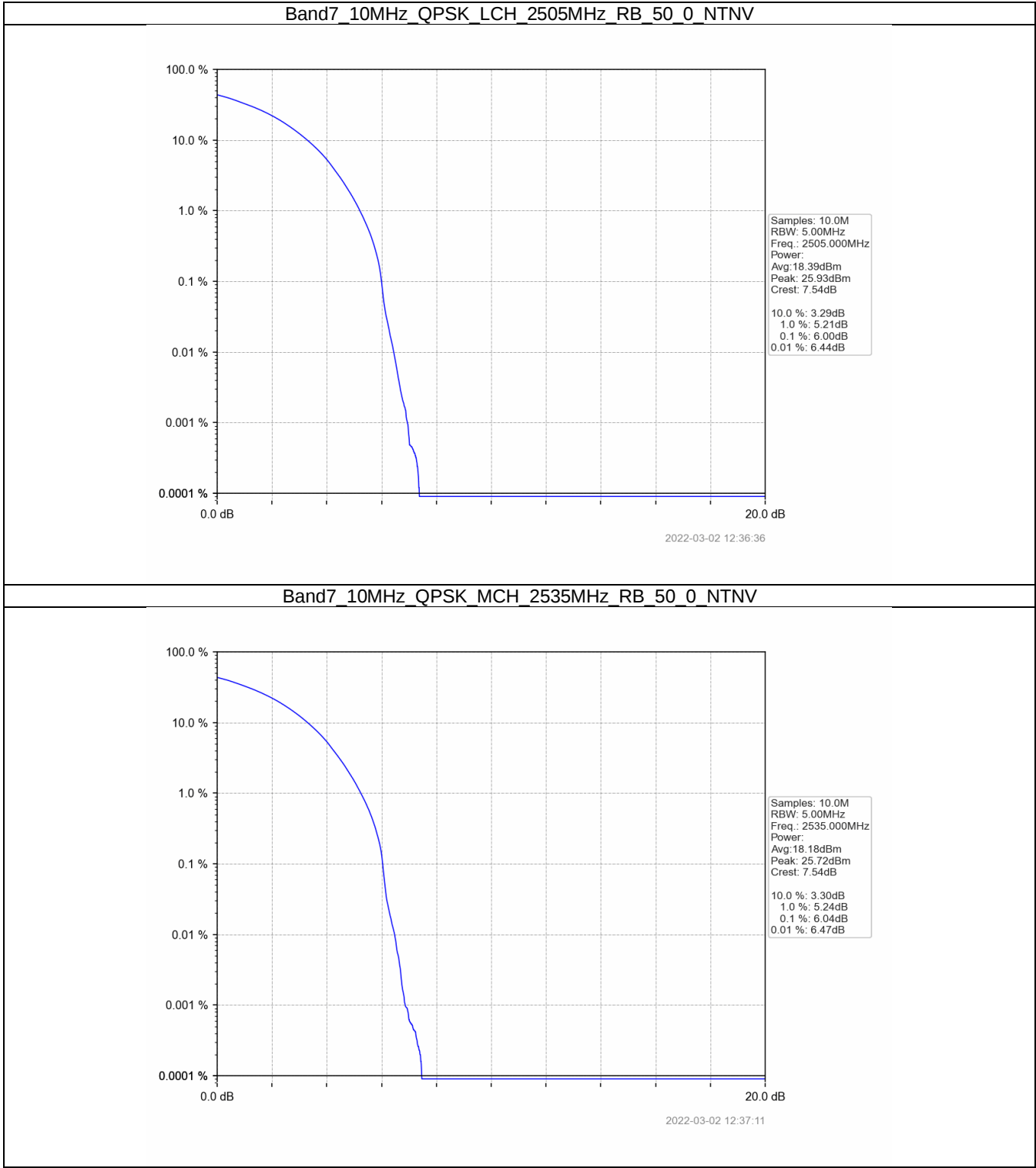


3.2 B7_10MHz

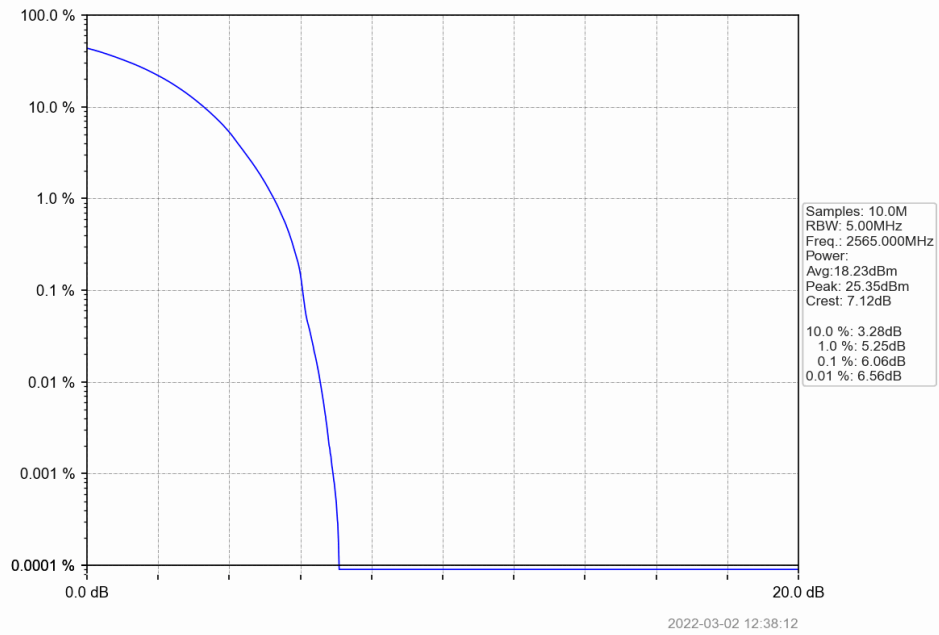
3.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	6.00	<=13	Pass
	2535	50	0	6.04	<=13	Pass
	2565	50	0	6.06	<=13	Pass
16QAM	2505	50	0	6.71	<=13	Pass
	2535	50	0	6.81	<=13	Pass
	2565	50	0	6.77	<=13	Pass

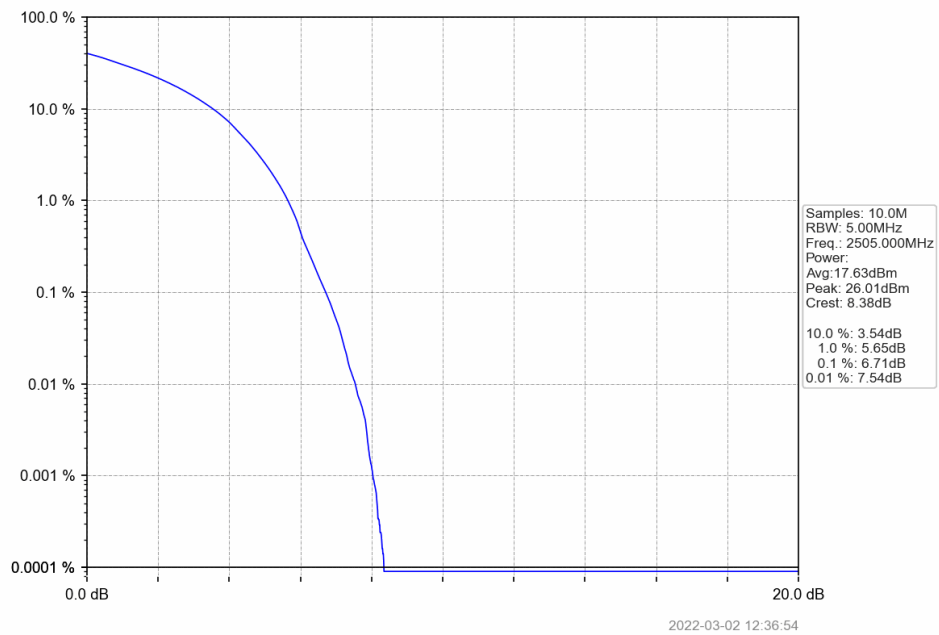
3.2.2 Test Graph



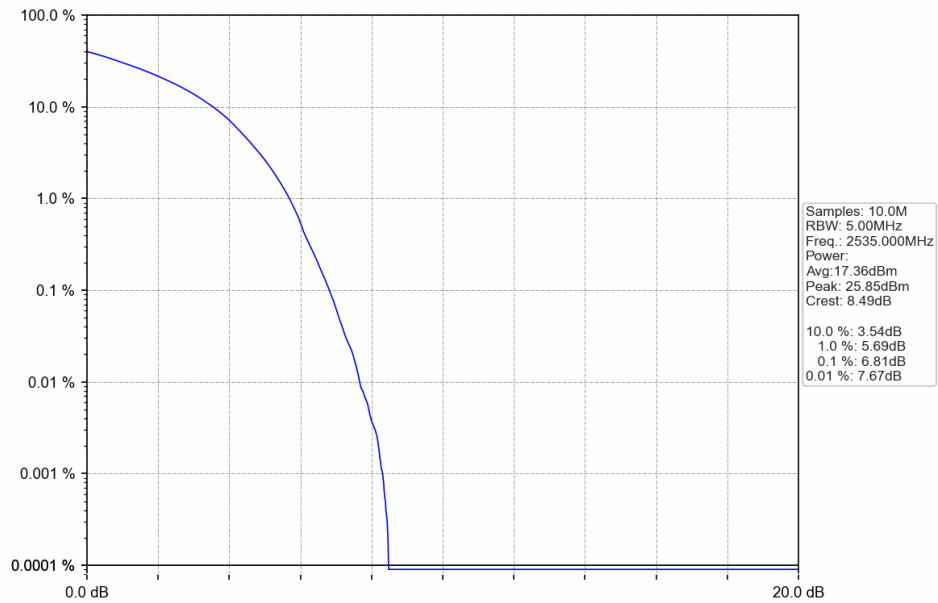
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTN



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

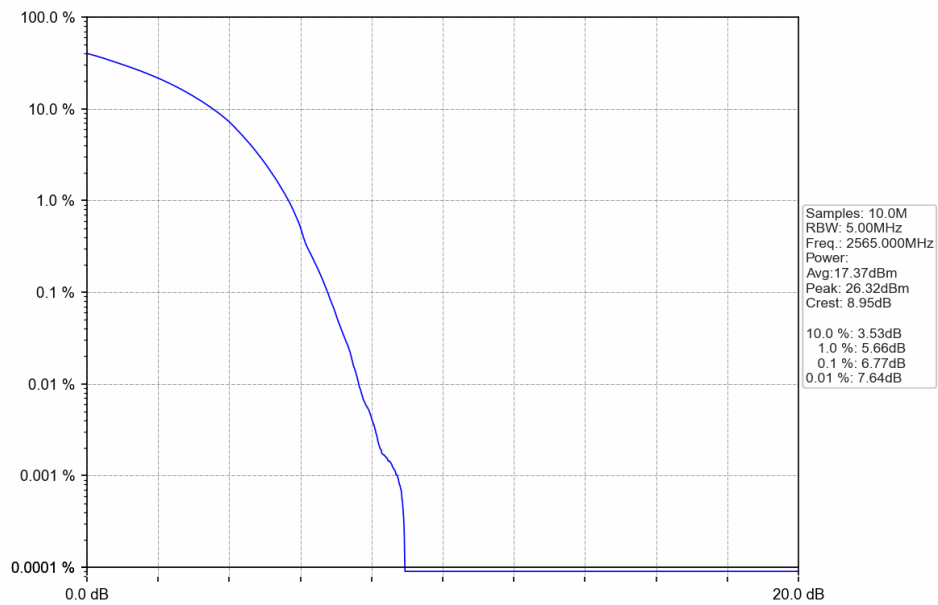


Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



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Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV



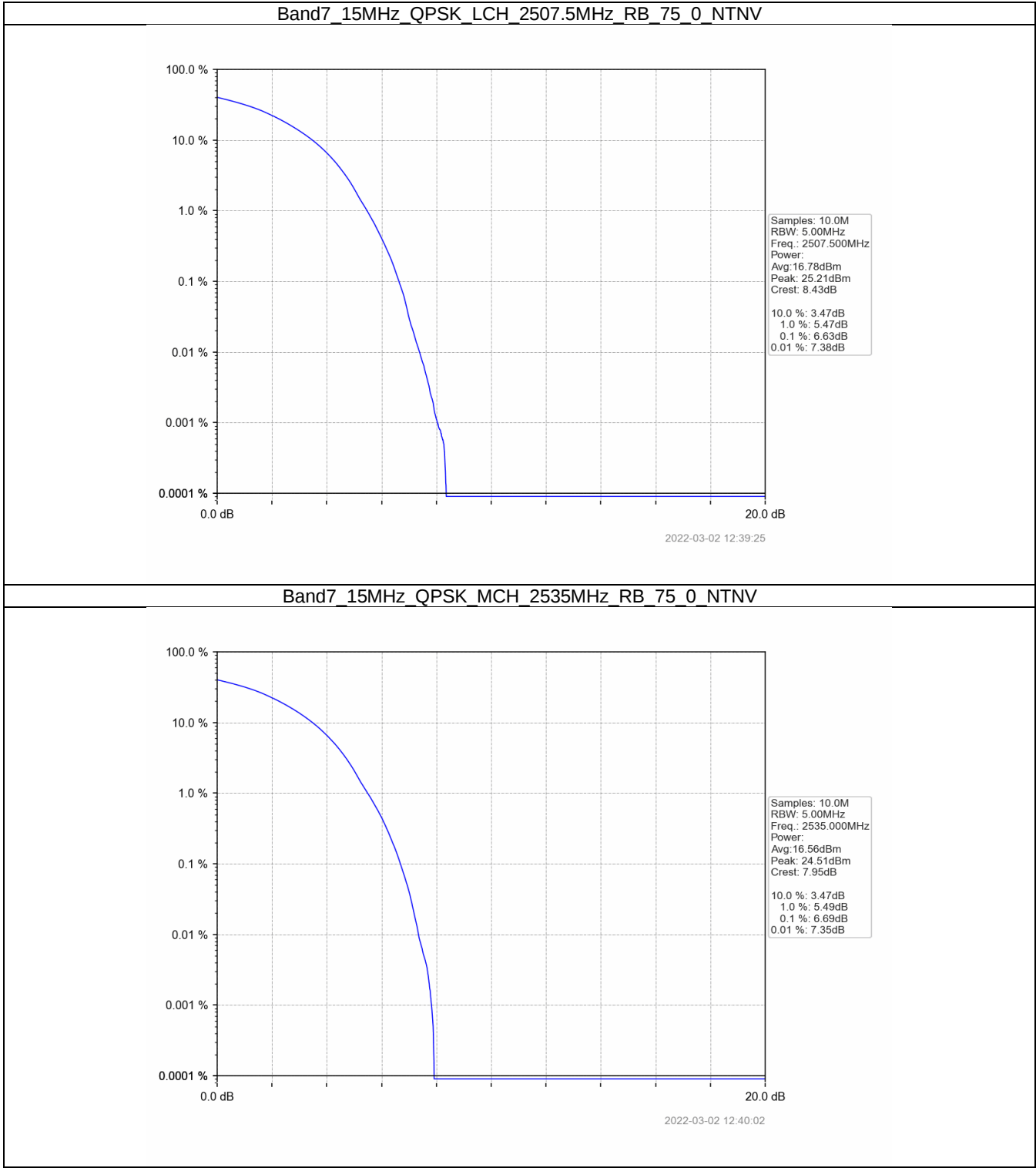
2022-03-02 12:38:32

3.3 B7_15MHz

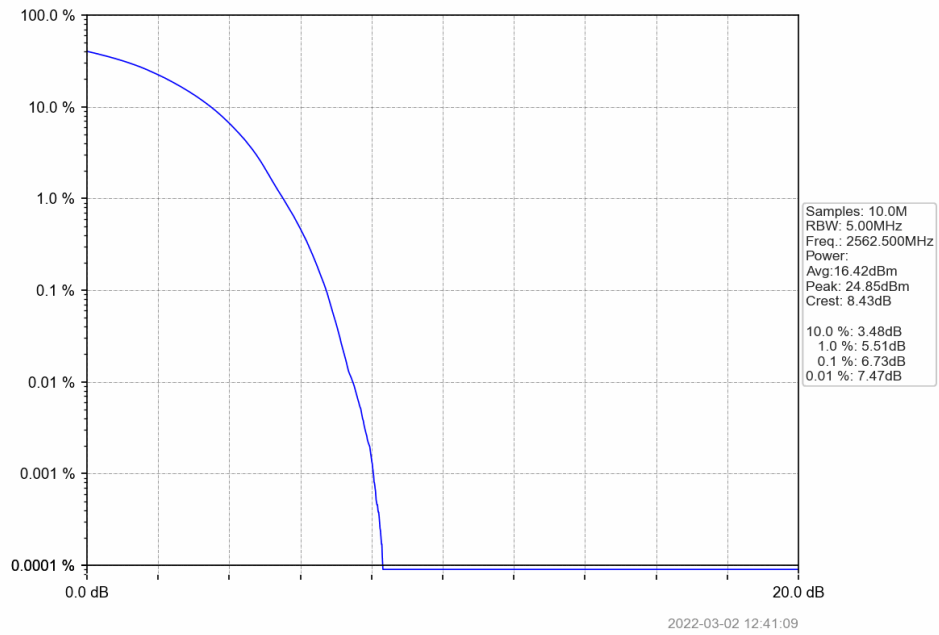
3.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	6.63	<=13	Pass
	2535	75	0	6.69	<=13	Pass
	2562.5	75	0	6.73	<=13	Pass
16QAM	2507.5	75	0	6.64	<=13	Pass
	2535	75	0	6.69	<=13	Pass
	2562.5	75	0	7.25	<=13	Pass

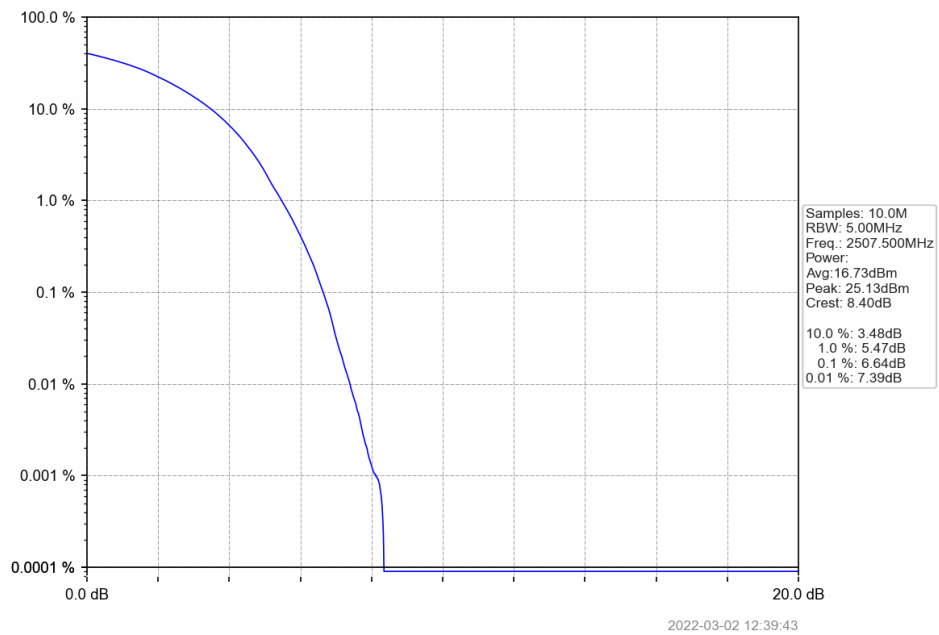
3.3.2 Test Graph



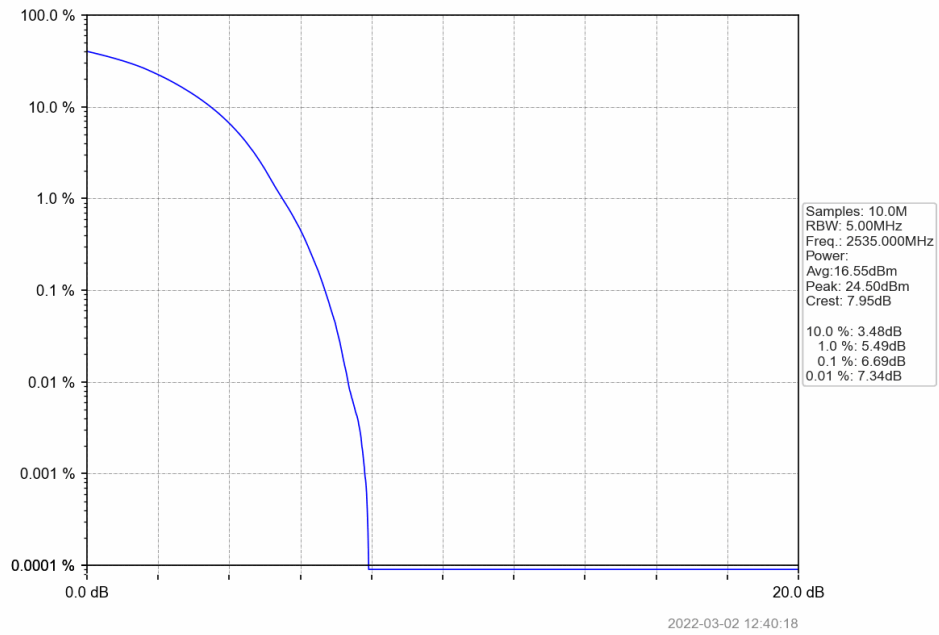
Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



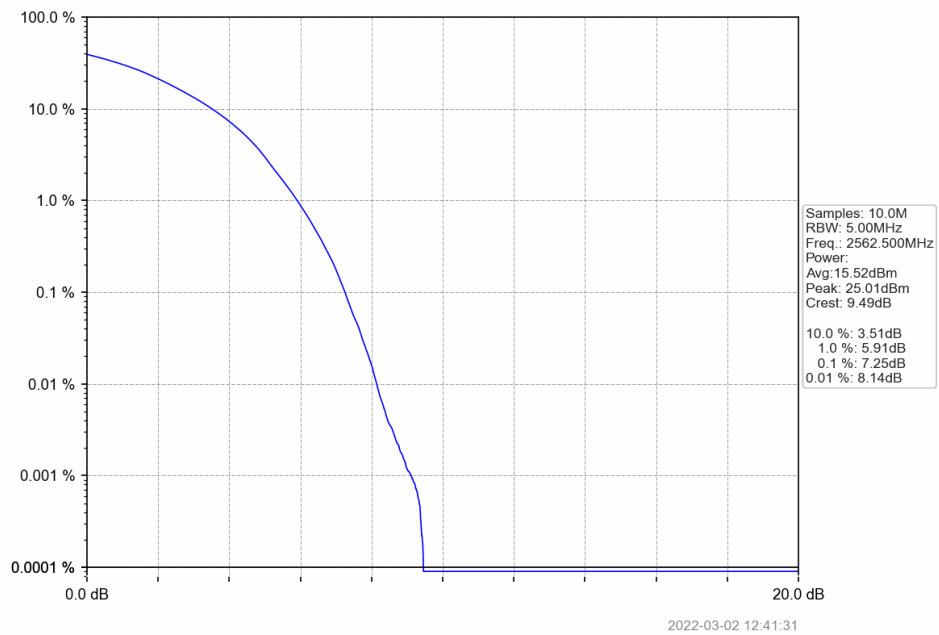
Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV



Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV

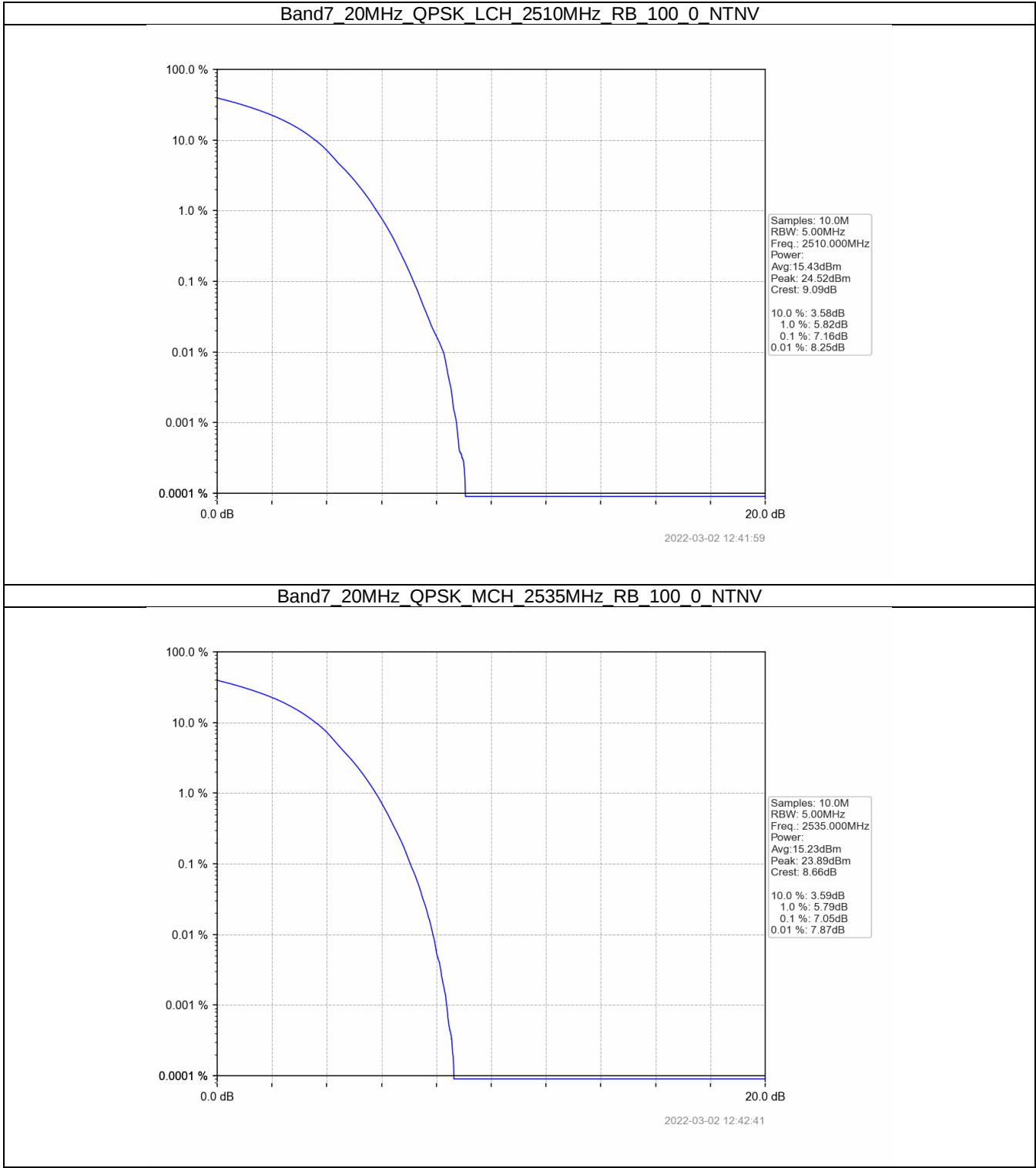


3.4 B7_20MHz

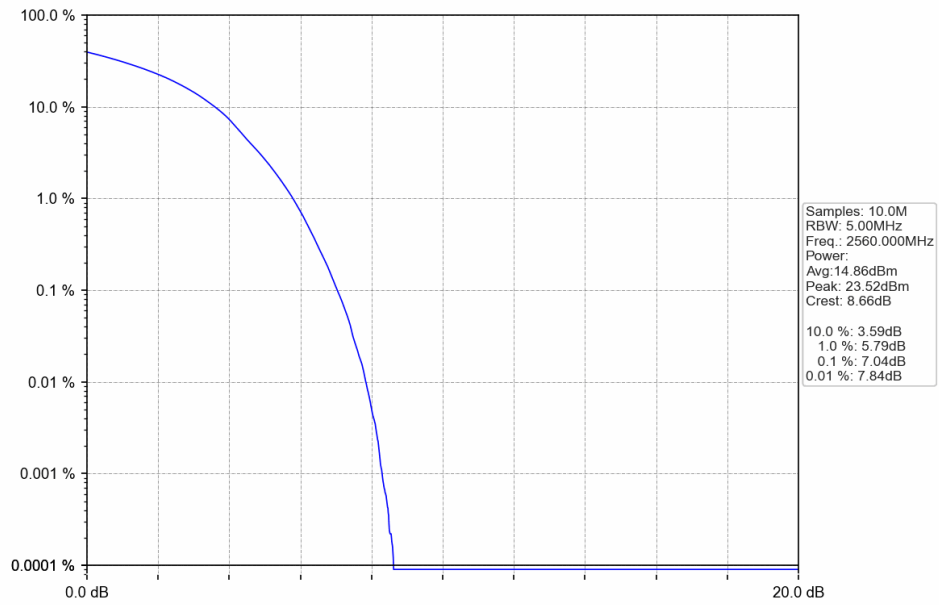
3.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	7.16	<=13	Pass
	2535	100	0	7.05	<=13	Pass
	2560	100	0	7.04	<=13	Pass
16QAM	2510	100	0	7.54	<=13	Pass
	2535	100	0	7.45	<=13	Pass
	2560	100	0	7.46	<=13	Pass

3.4.2 Test Graph

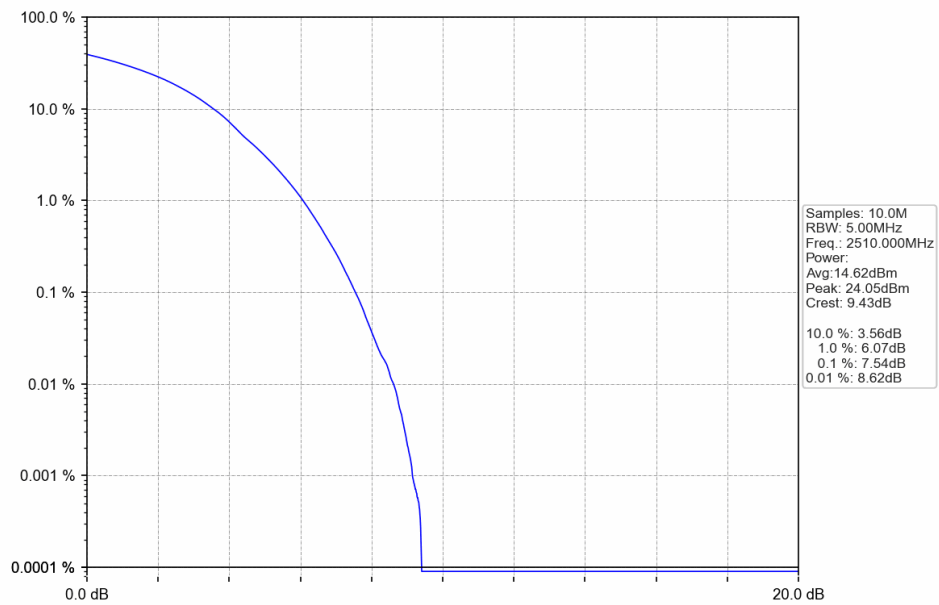


Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



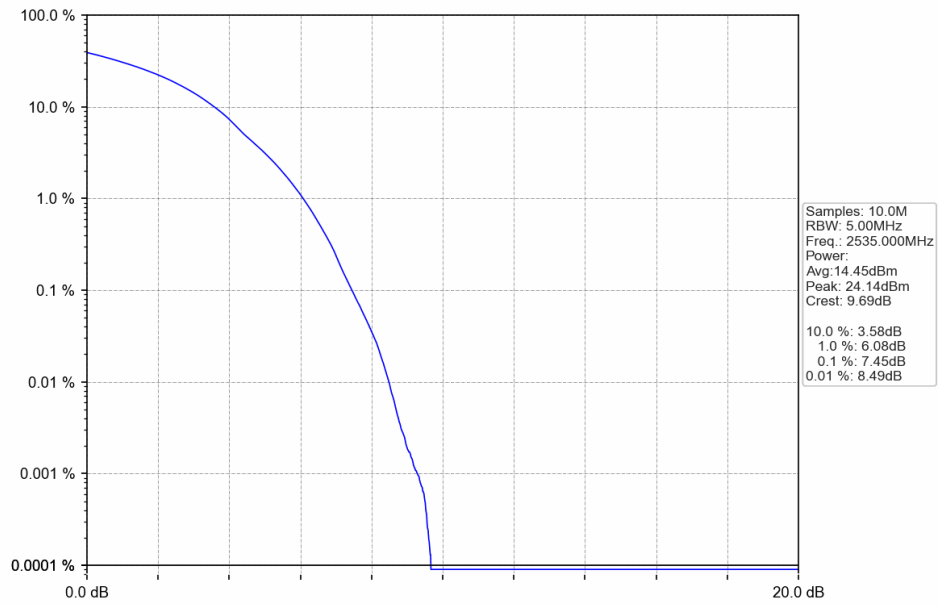
2022-03-02 12:43:53

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



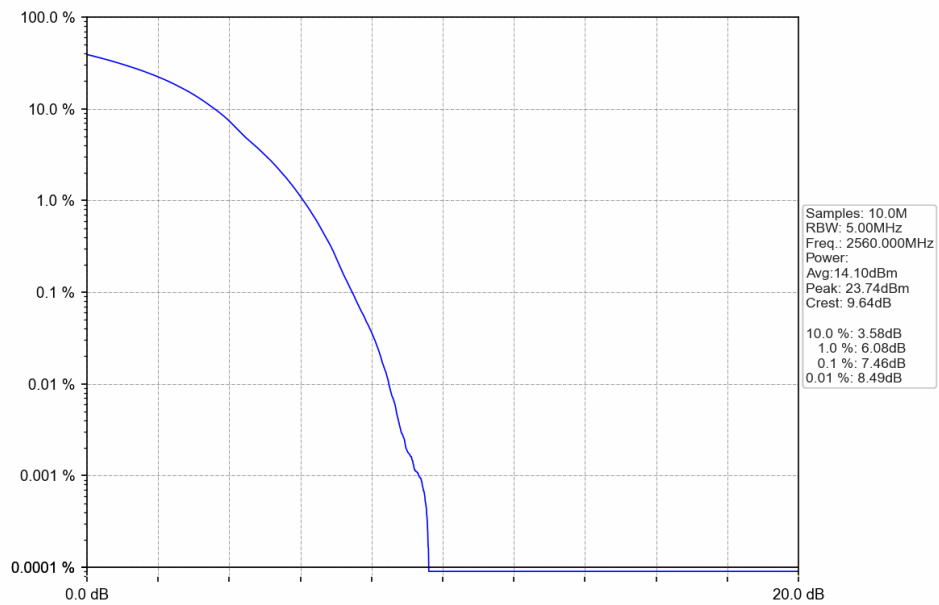
2022-03-02 12:42:20

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



2022-03-02 12:43:03

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



2022-03-02 12:44:15

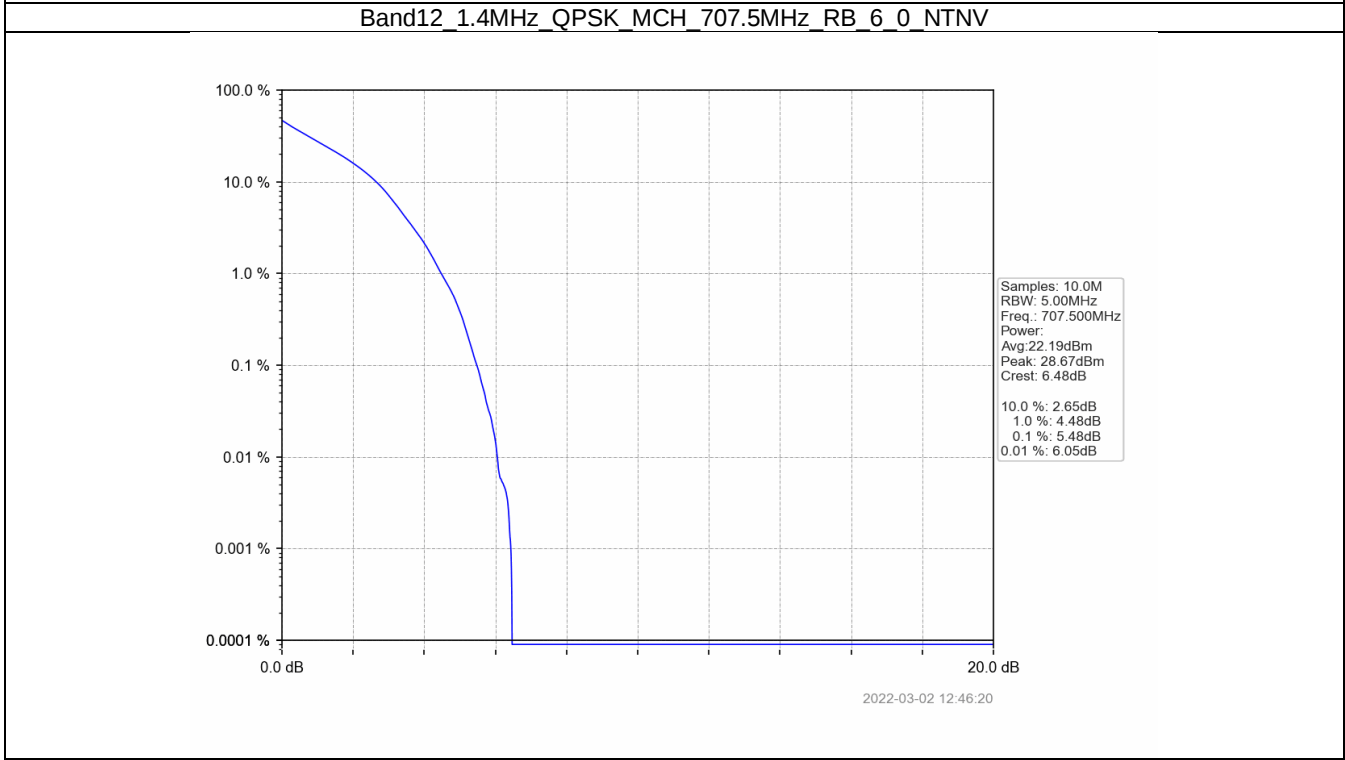
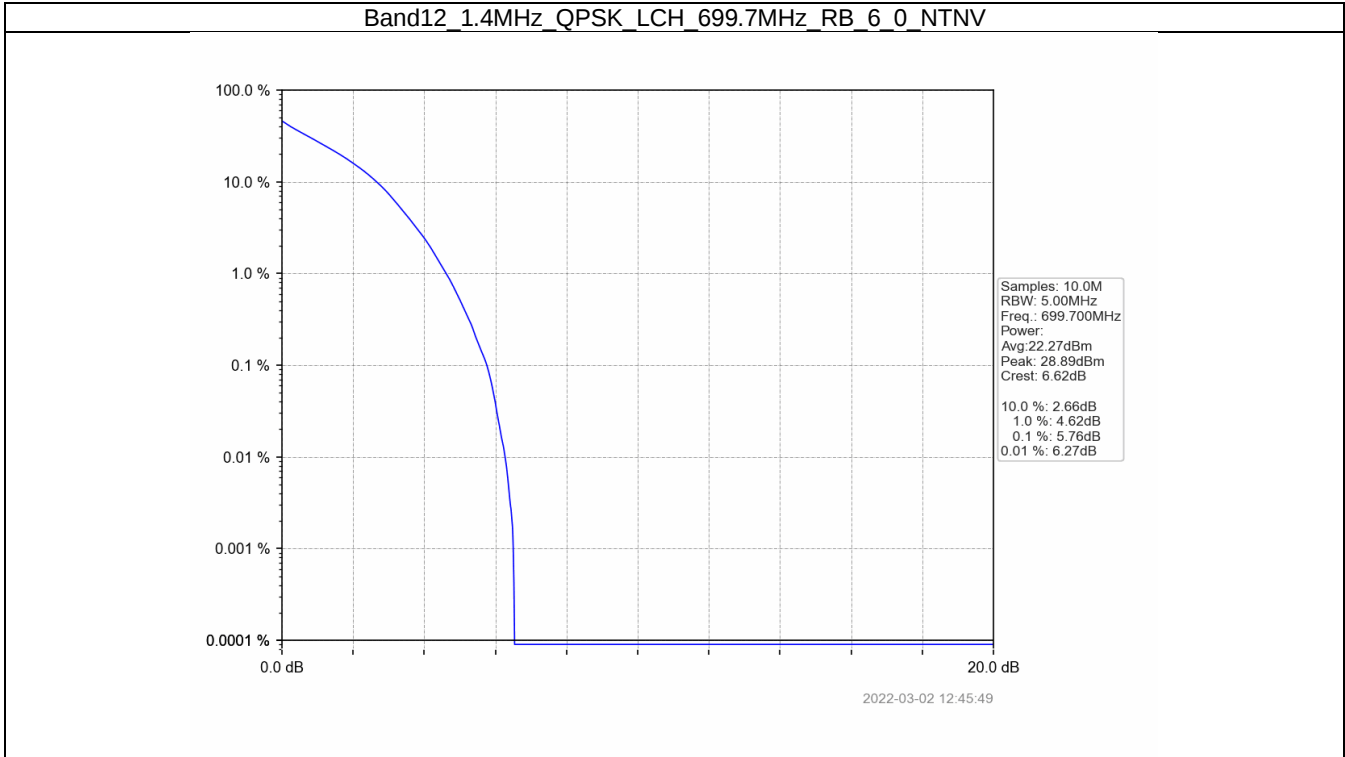
4. Peak-Average Ratio

4.1 B12_1.4MHz

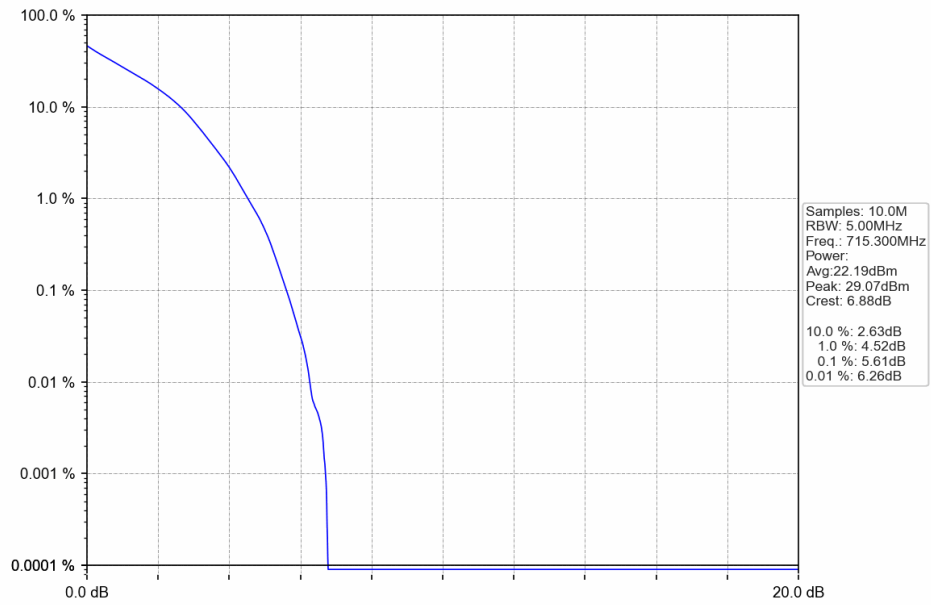
4.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	699.7	6	0	5.76	<=13	Pass
	707.5	6	0	5.48	<=13	Pass
	715.3	6	0	5.61	<=13	Pass
16QAM	699.7	6	0	6.46	<=13	Pass
	707.5	6	0	6.34	<=13	Pass
	715.3	6	0	6.45	<=13	Pass

4.1.2 Test Graph

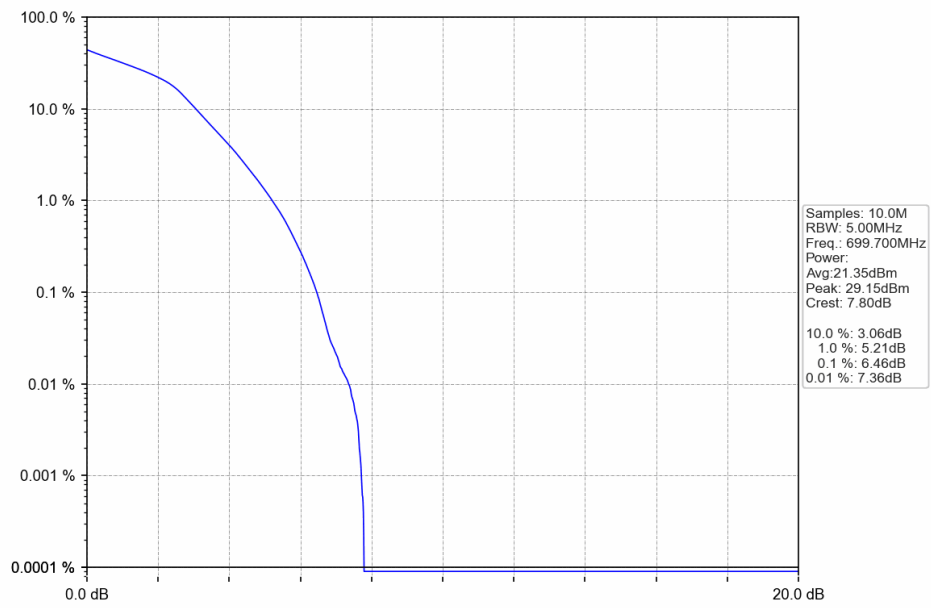


Band12 1.4MHz QPSK HCH 715.3MHz RB 6 0 NTNV



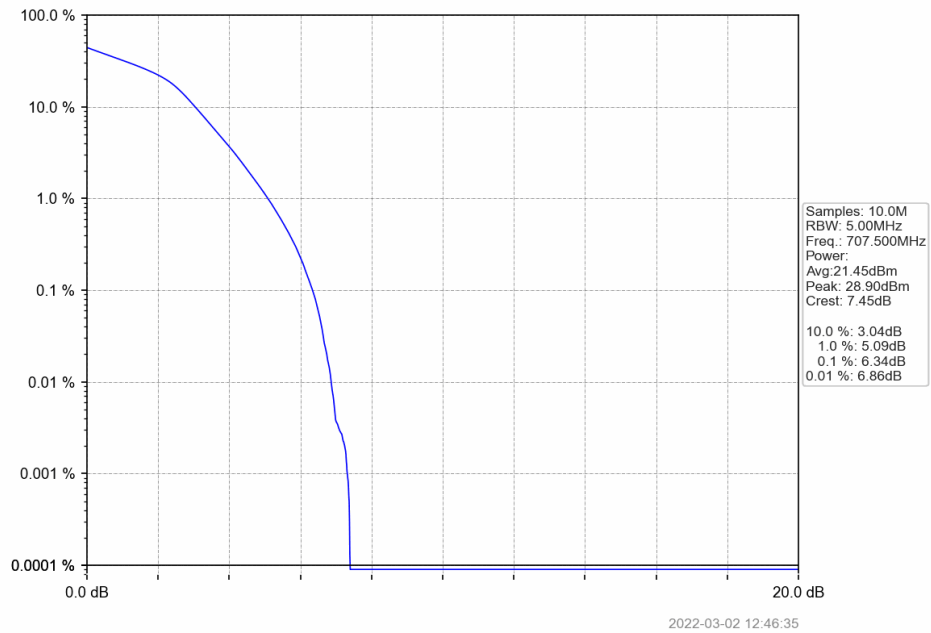
2022-03-02 12:47:23

Band12 1.4MHz 16QAM LCH 699.7MHz RB 6 0 NTNV

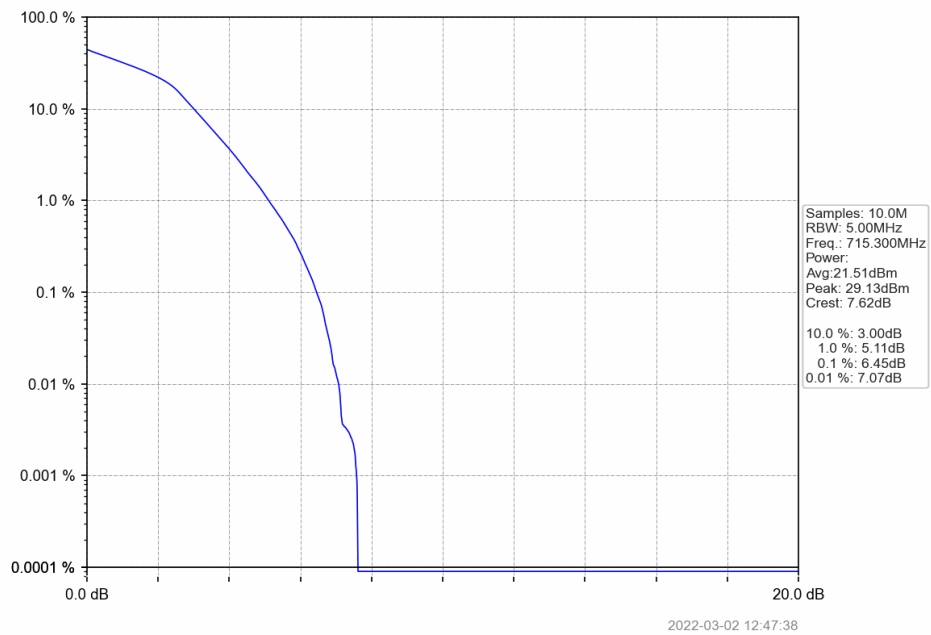


2022-03-02 12:46:05

Band12 1.4MHz 16QAM MCH 707.5MHz RB 6 0 NTNV



Band12 1.4MHz 16QAM HCH 715.3MHz RB 6 0 NTNV

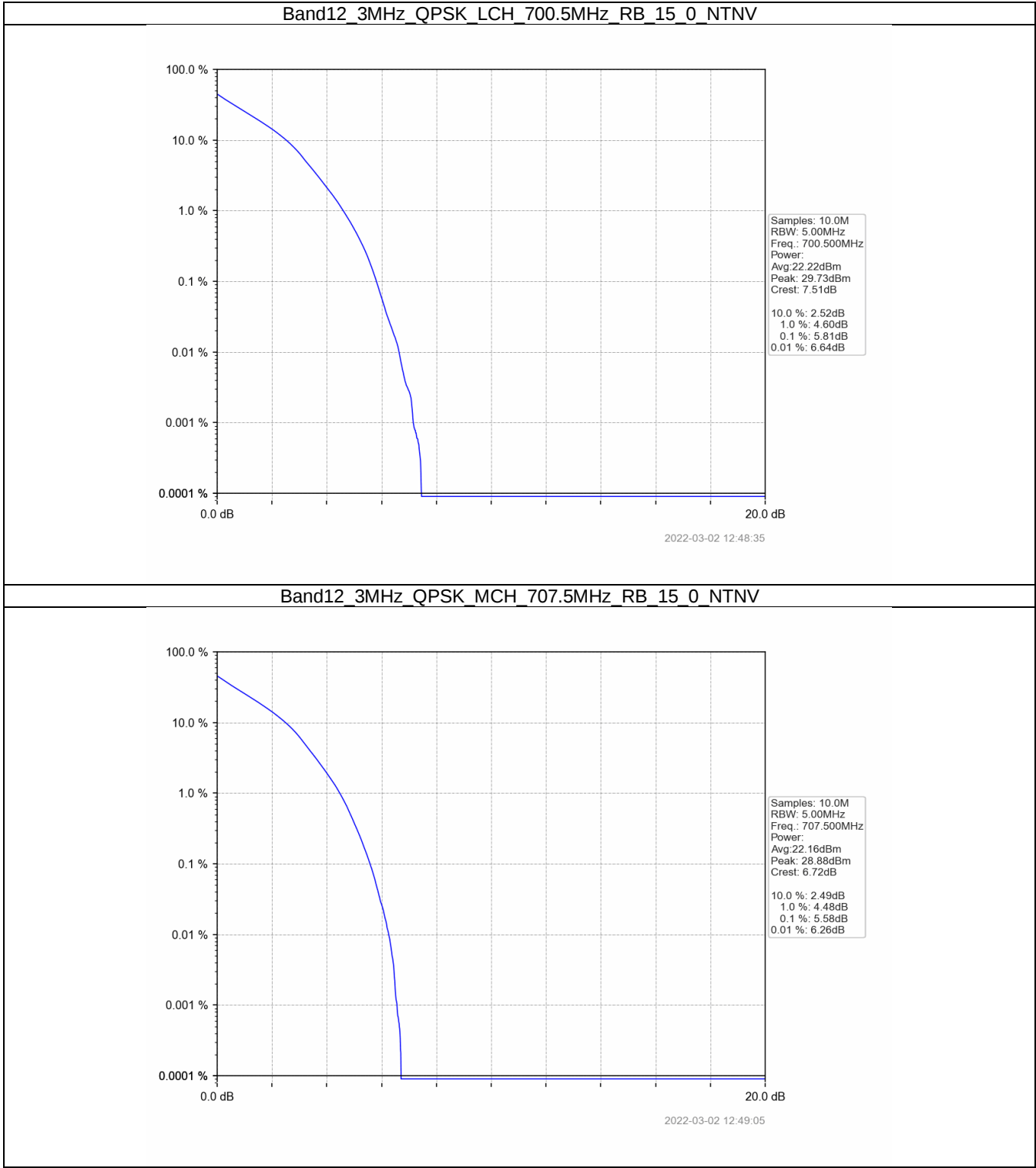


4.2 B12_3MHz

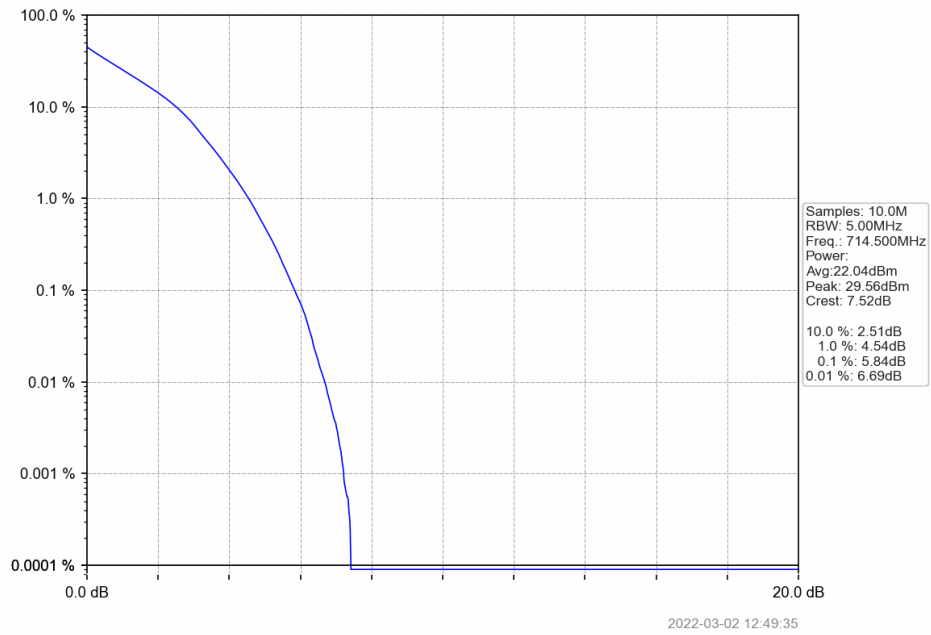
4.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	700.5	15	0	5.81	<=13	Pass
	707.5	15	0	5.58	<=13	Pass
	714.5	15	0	5.84	<=13	Pass
16QAM	700.5	15	0	5.80	<=13	Pass
	707.5	15	0	5.58	<=13	Pass
	714.5	15	0	5.83	<=13	Pass

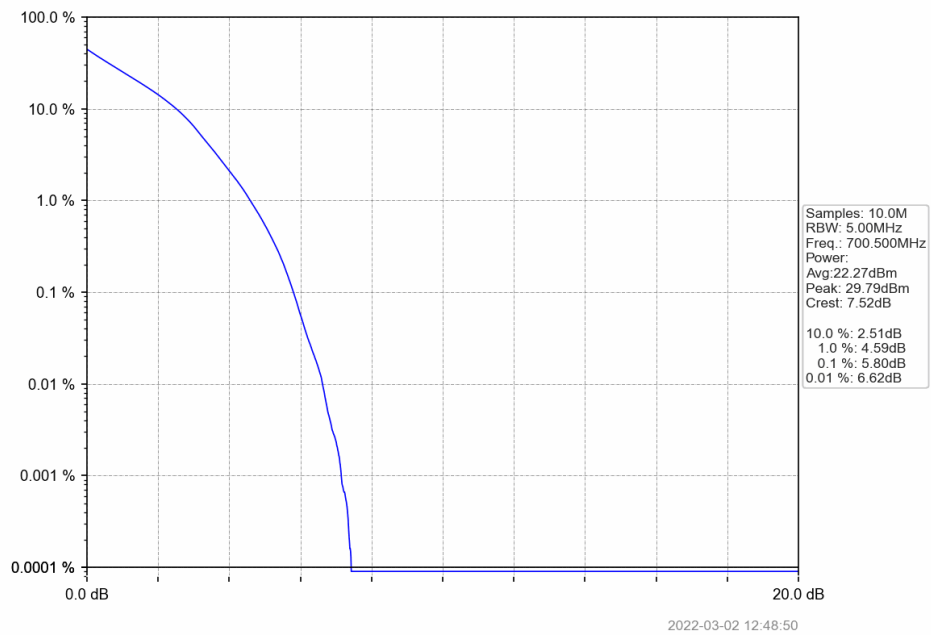
4.2.2 Test Graph



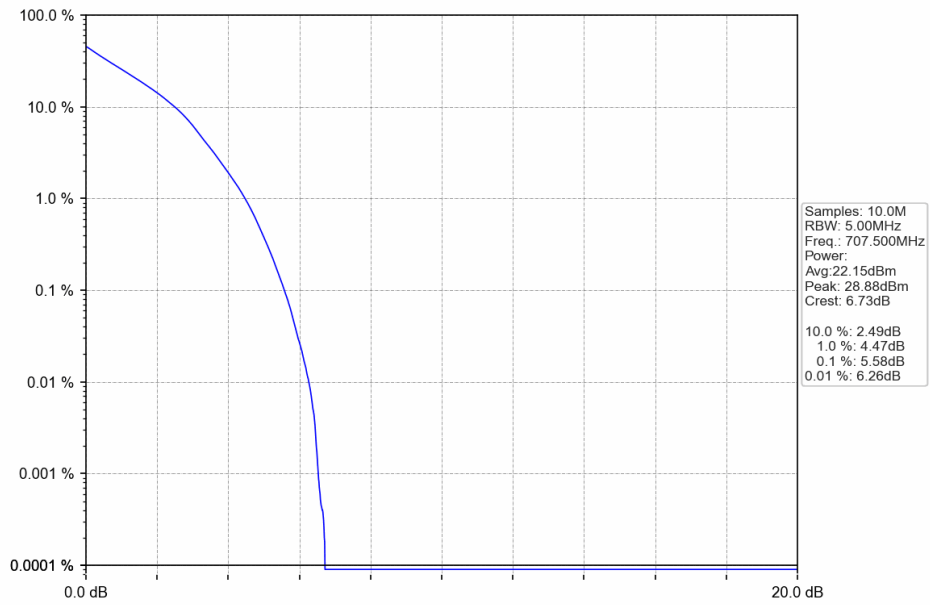
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV

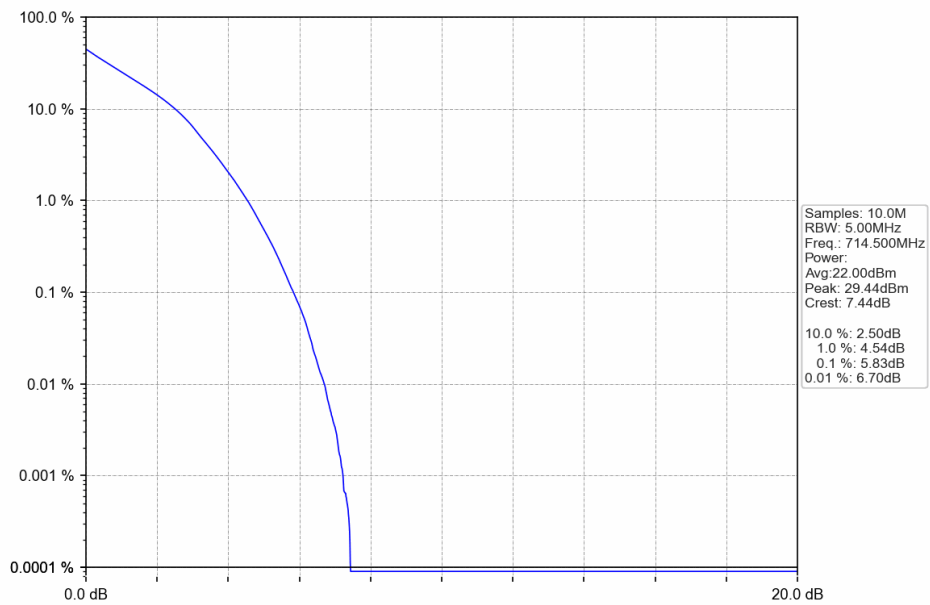


Band12 3MHz 16QAM MCH 707.5MHz RB 15 0 NTNV



2022-03-02 12:49:18

Band12 3MHz 16QAM HCH 714.5MHz RB 15 0 NTNV



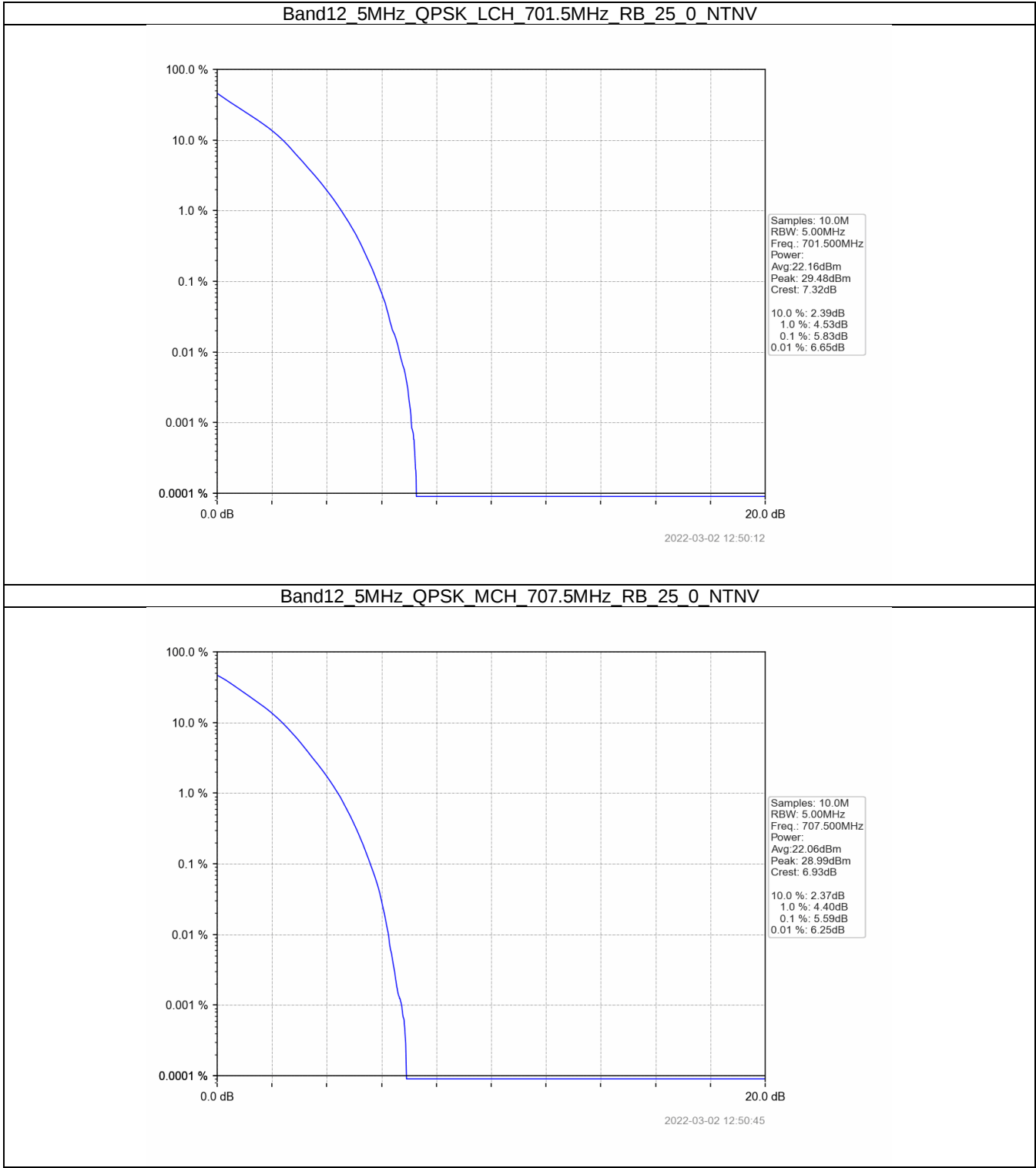
2022-03-02 12:49:50

4.3 B12_5MHz

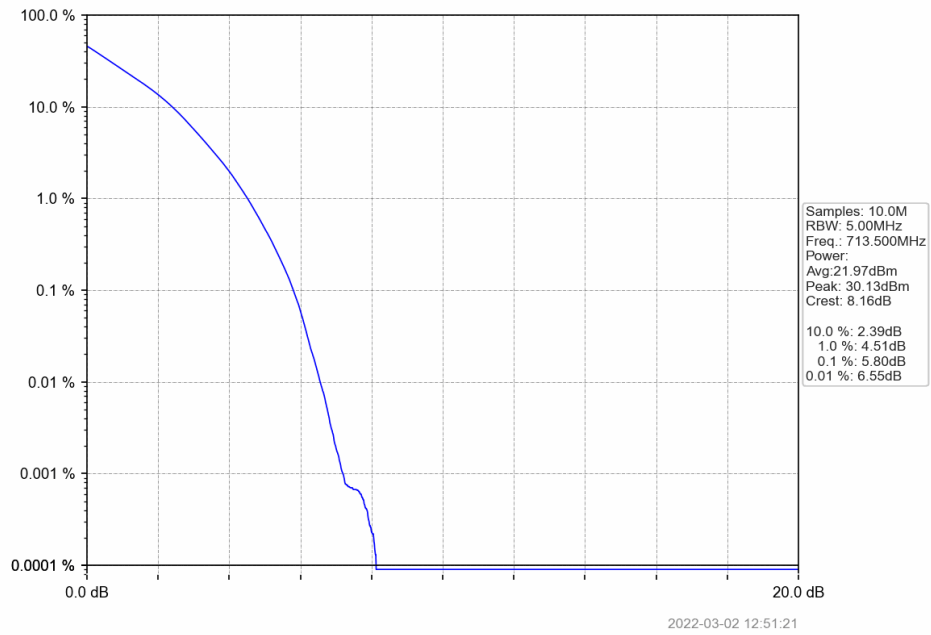
4.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	701.5	25	0	5.83	<=13	Pass
	707.5	25	0	5.59	<=13	Pass
	713.5	25	0	5.80	<=13	Pass
16QAM	701.5	25	0	6.51	<=13	Pass
	707.5	25	0	6.38	<=13	Pass
	713.5	25	0	6.50	<=13	Pass

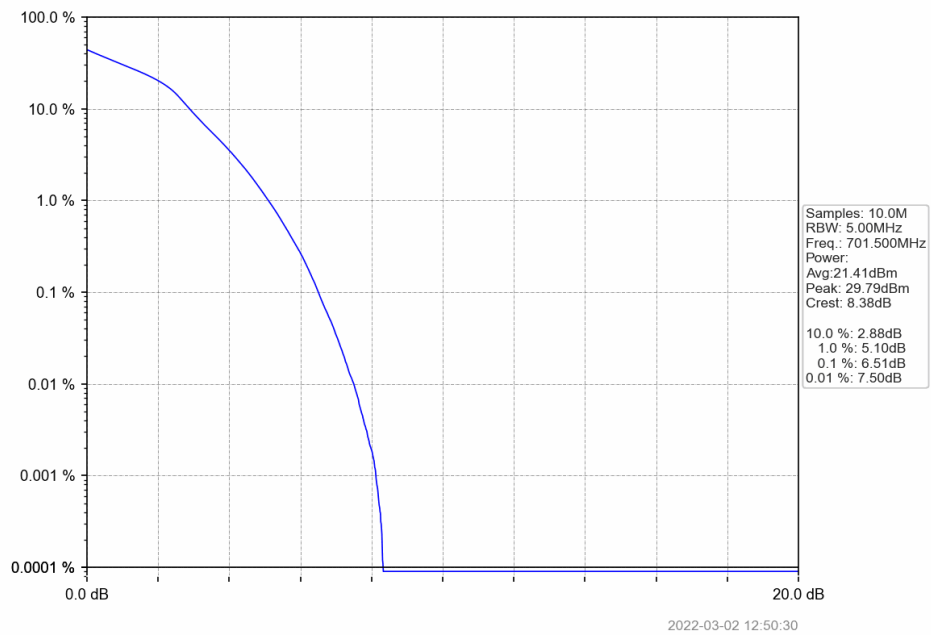
4.3.2 Test Graph



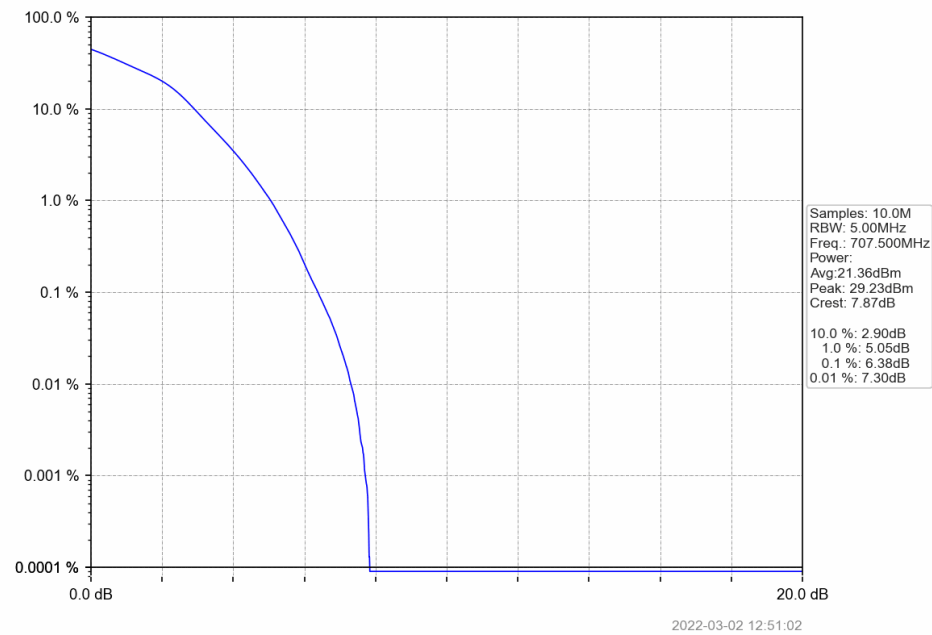
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



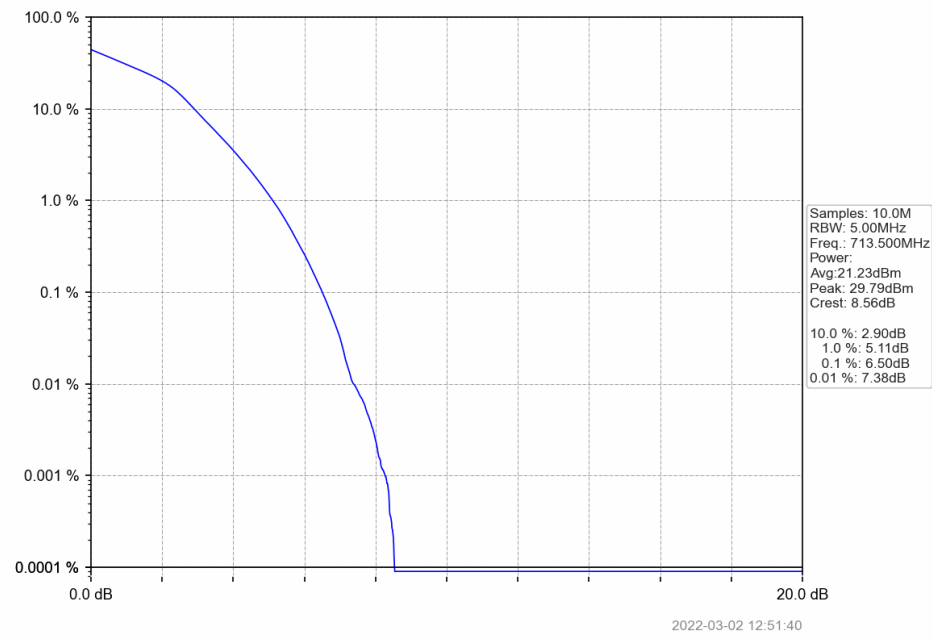
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



Band12 5MHz 16QAM MCH 707.5MHz RB 25 0 NTNV



Band12 5MHz 16QAM HCH 713.5MHz RB 25 0 NTNV

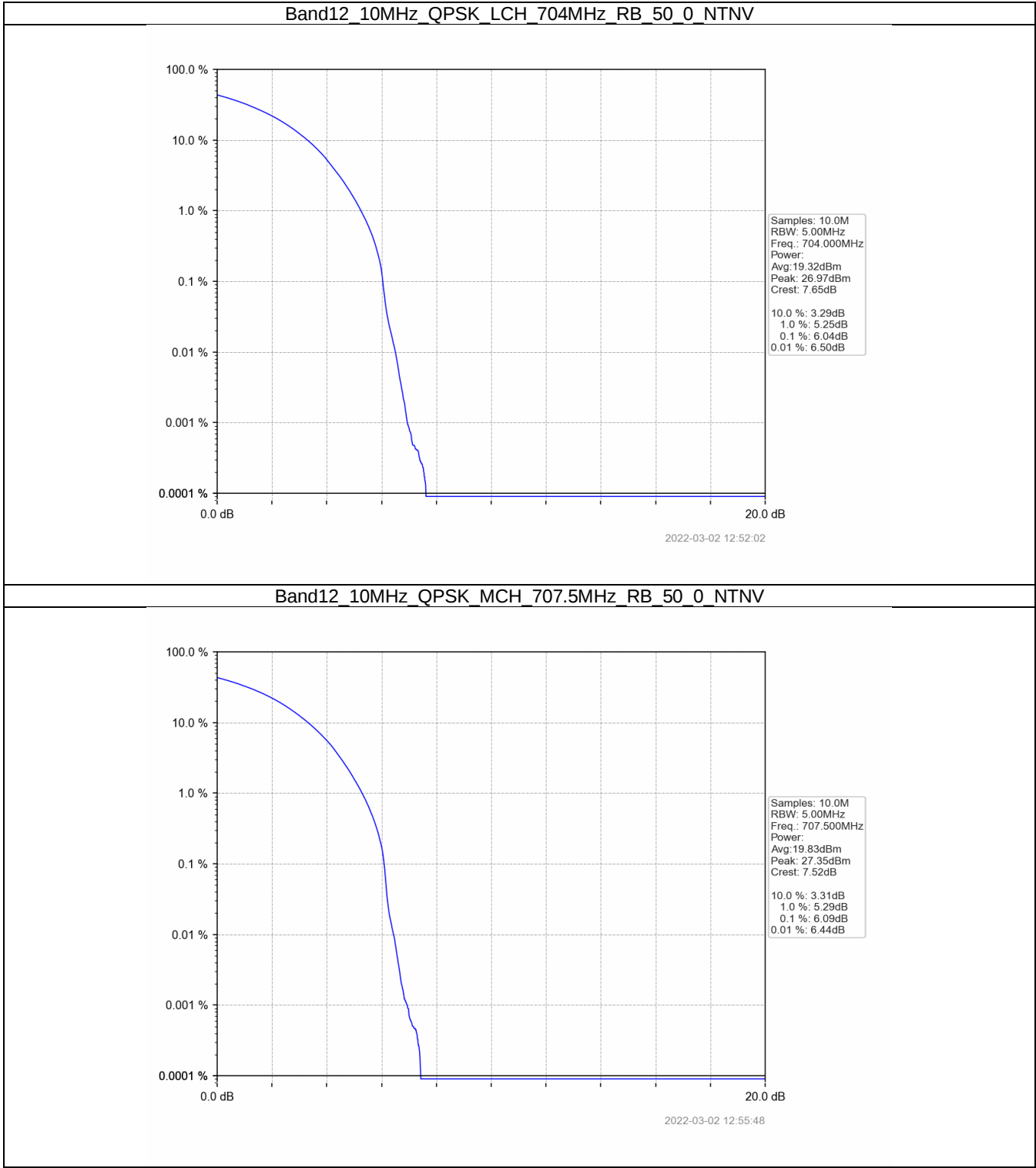


4.4 B12_10MHz

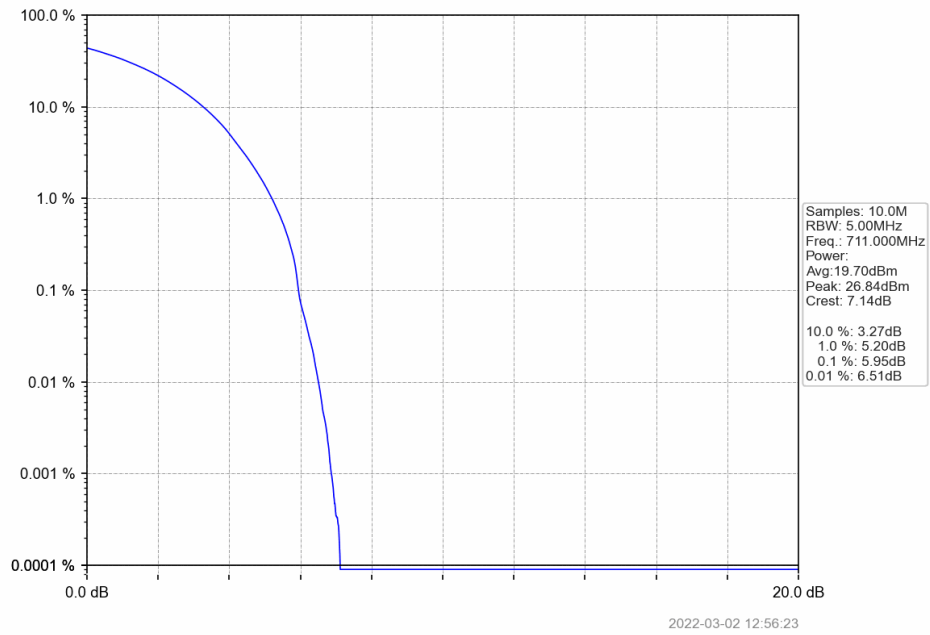
4.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	704	50	0	6.04	<=13	Pass
	707.5	50	0	6.09	<=13	Pass
	711	50	0	5.95	<=13	Pass
16QAM	704	50	0	6.93	<=13	Pass
	707.5	50	0	6.90	<=13	Pass
	711	50	0	6.82	<=13	Pass

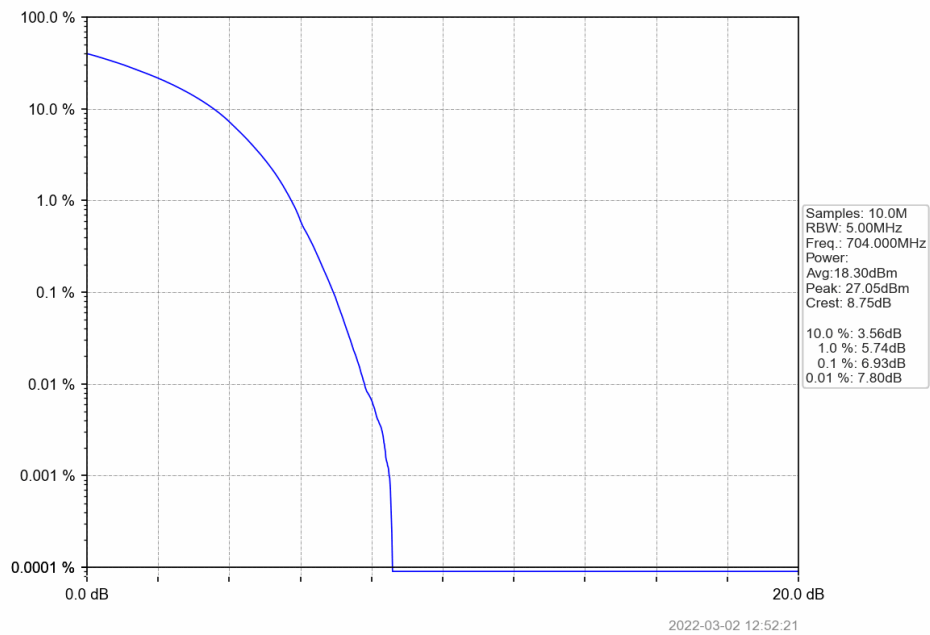
4.4.2 Test Graph



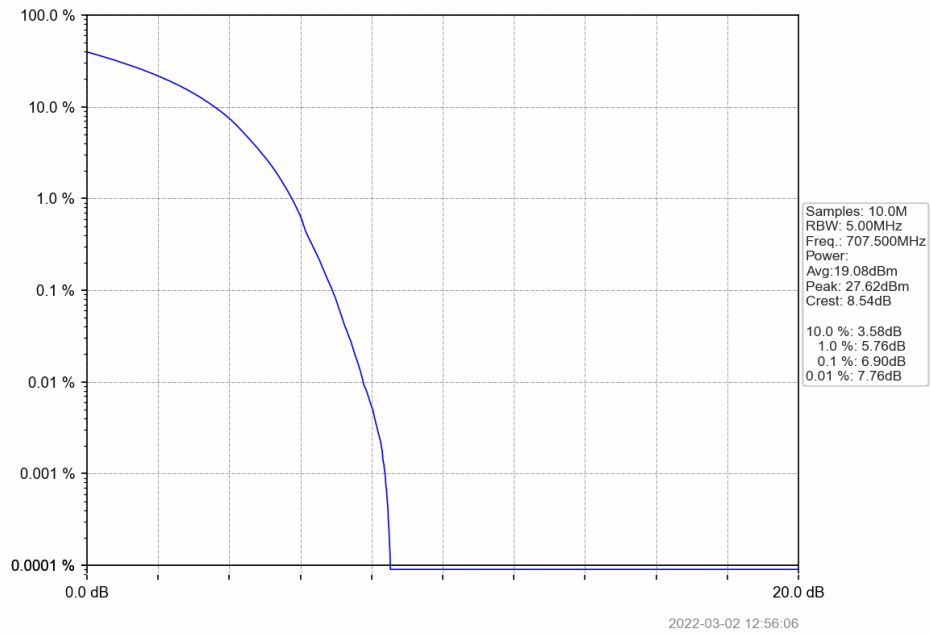
Band12 10MHz QPSK HCH 711MHz RB 50 0 NTN



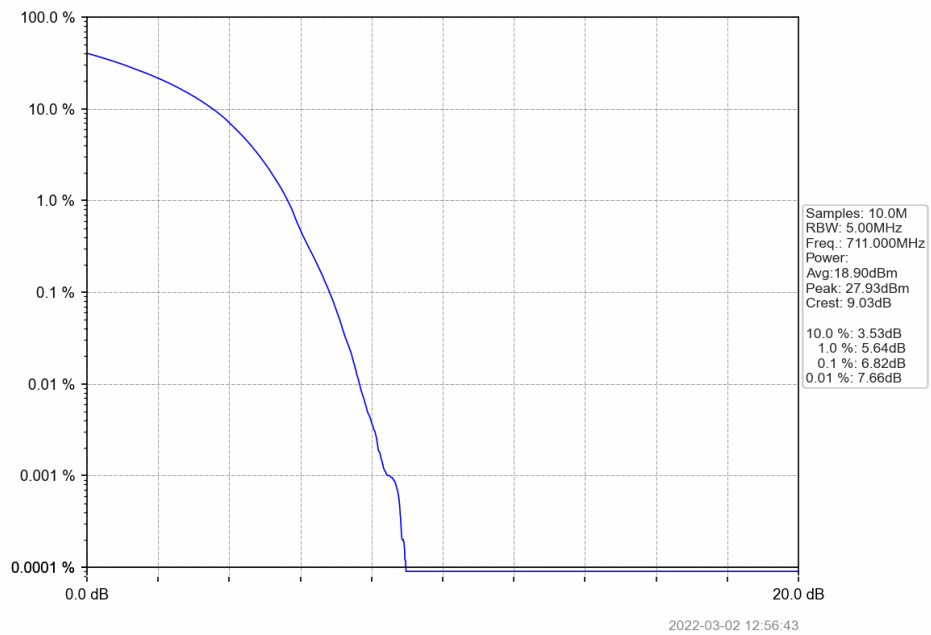
Band12 10MHz 16QAM LCH 704MHz RB 50 0 NTN



Band12 10MHz 16QAM MCH 707.5MHz RB 50 0 NTNV



Band12 10MHz 16QAM HCH 711MHz RB 50 0 NTNV



5. Peak-Average Ratio

5.1 B13_5MHz

5.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	779.5	25	0	5.55	<=13	Pass
	782	25	0	5.56	<=13	Pass
	784.5	25	0	5.61	<=13	Pass
16QAM	779.5	25	0	6.32	<=13	Pass
	782	25	0	6.22	<=13	Pass
	784.5	25	0	6.30	<=13	Pass

5.1.2 Test Graph

