

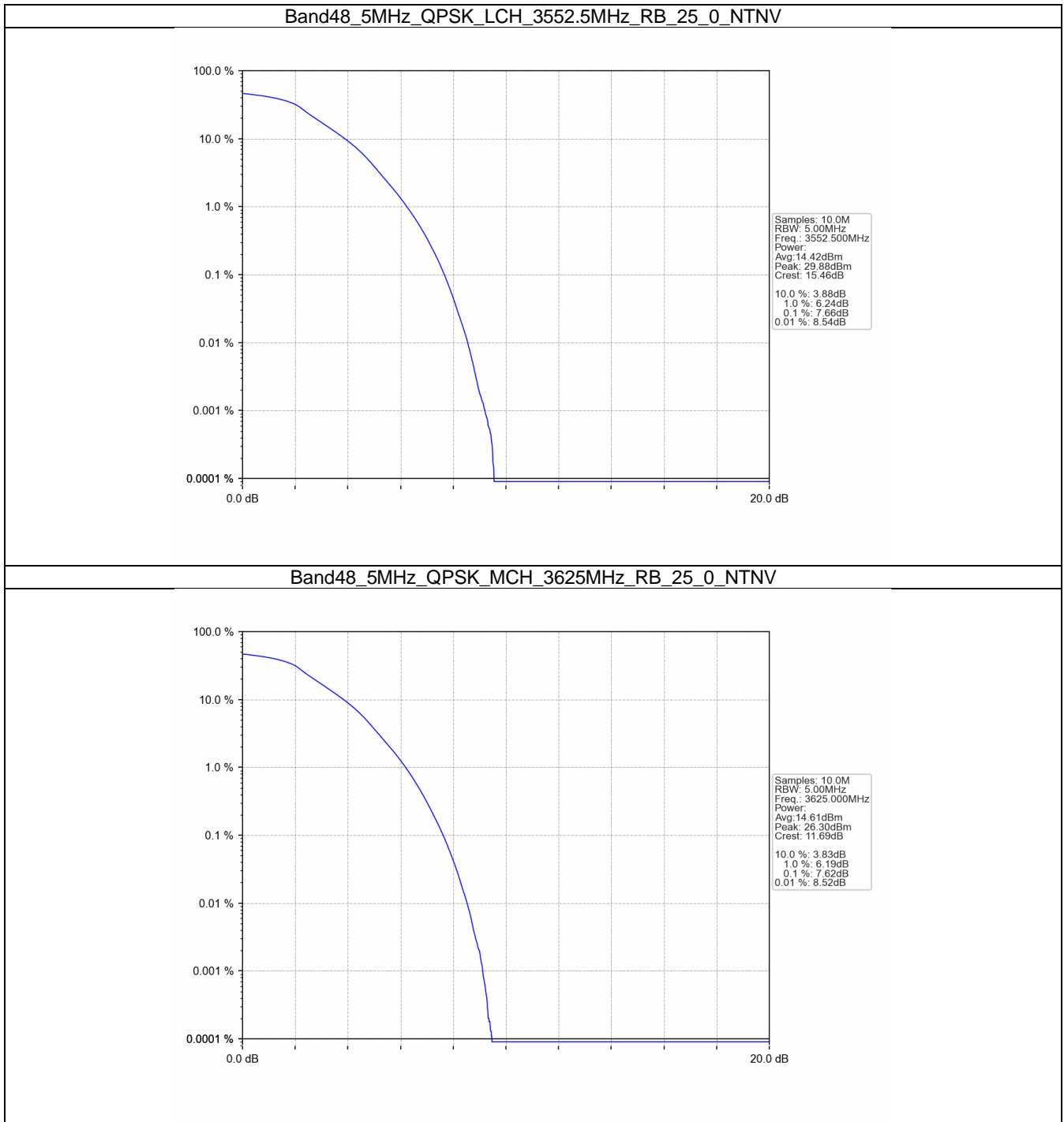
1. Peak-Average Ratio

1.1 B48_5MHz

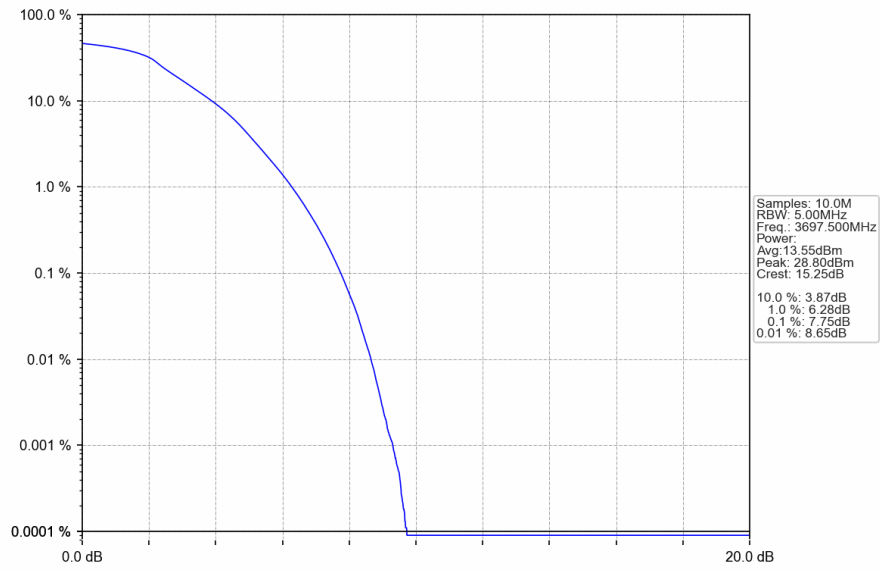
1.1.1 Test Result

Band: 48 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	25	0	7.66	<=13	Pass
	3625	25	0	7.62	<=13	Pass
	3697.5	25	0	7.75	<=13	Pass
16QAM	3552.5	25	0	8.32	<=13	Pass
	3625	25	0	8.25	<=13	Pass
	3697.5	25	0	8.33	<=13	Pass

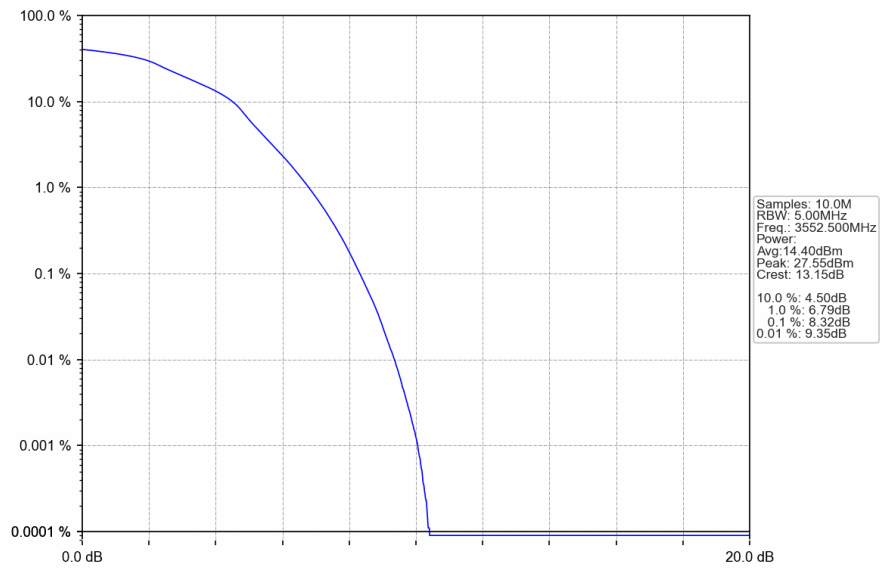
1.1.2 Test Graph



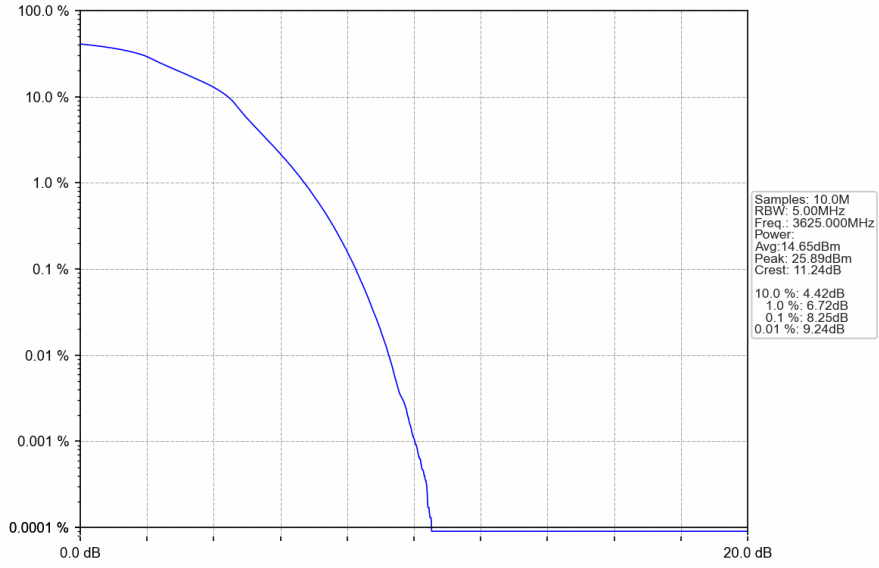
Band48_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



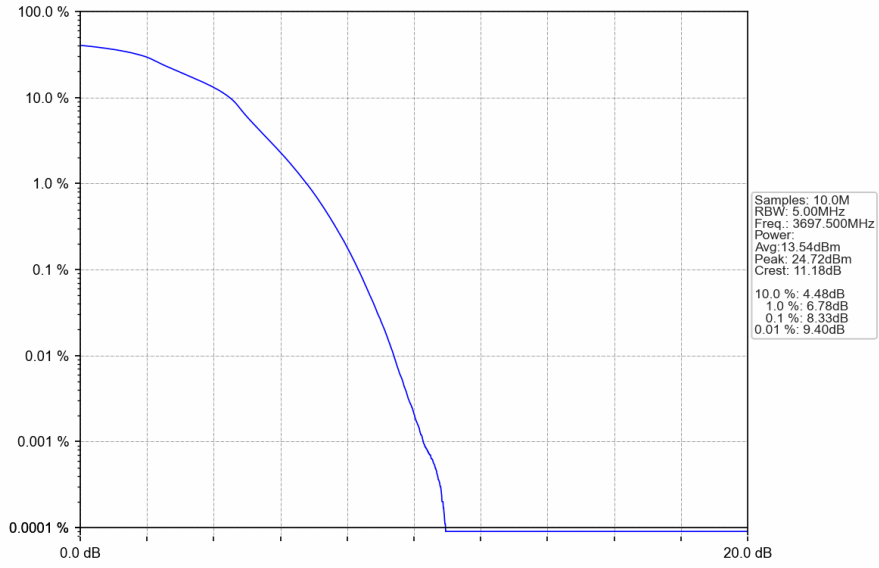
Band48_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV



Band48_5MHz_16QAM_MCH_3625MHz_RB_25_0_NTNV



Band48_5MHz_16QAM_HCH_3697.5MHz_RB_25_0_NTNV

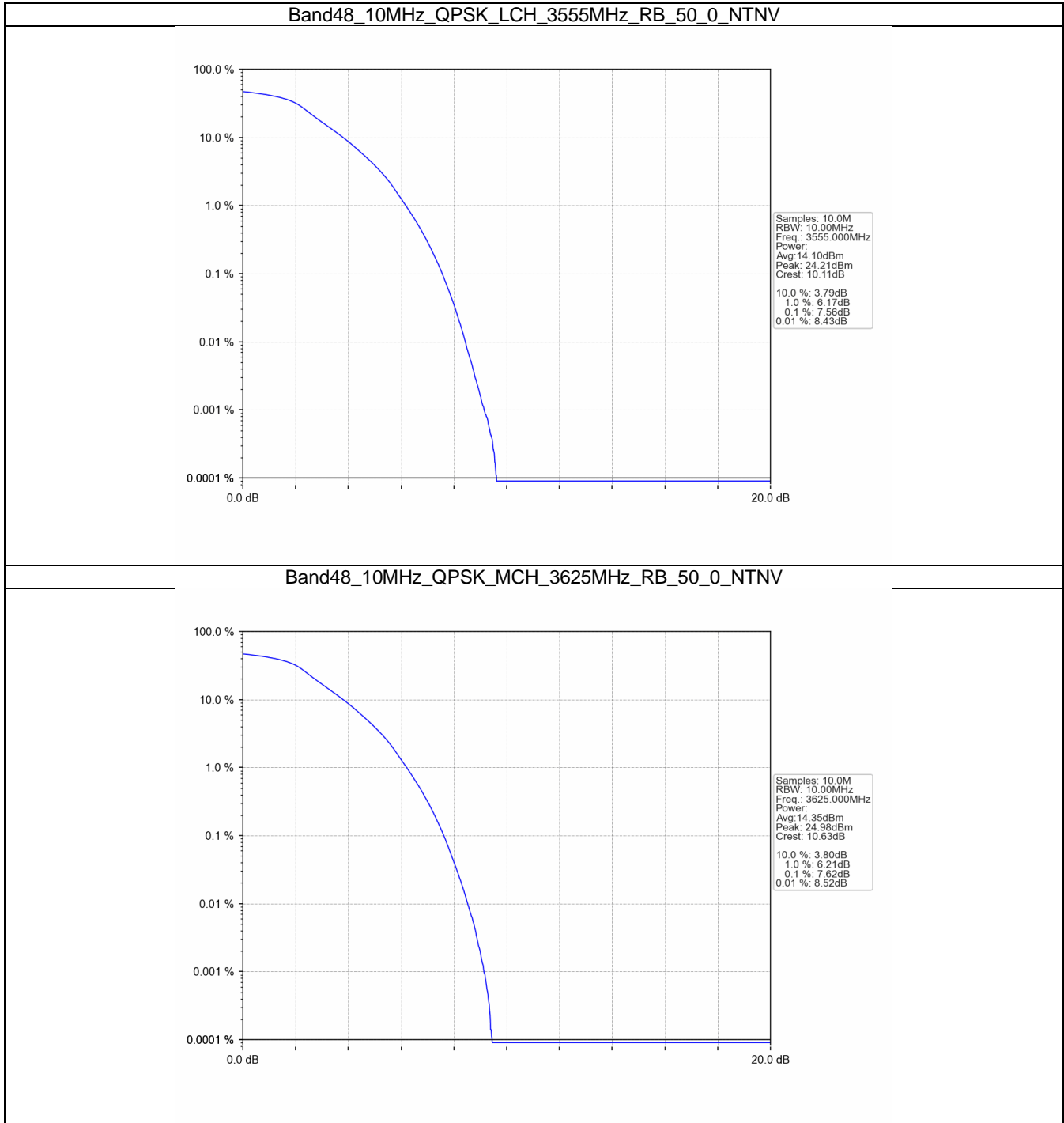


1.2 B48_10MHz

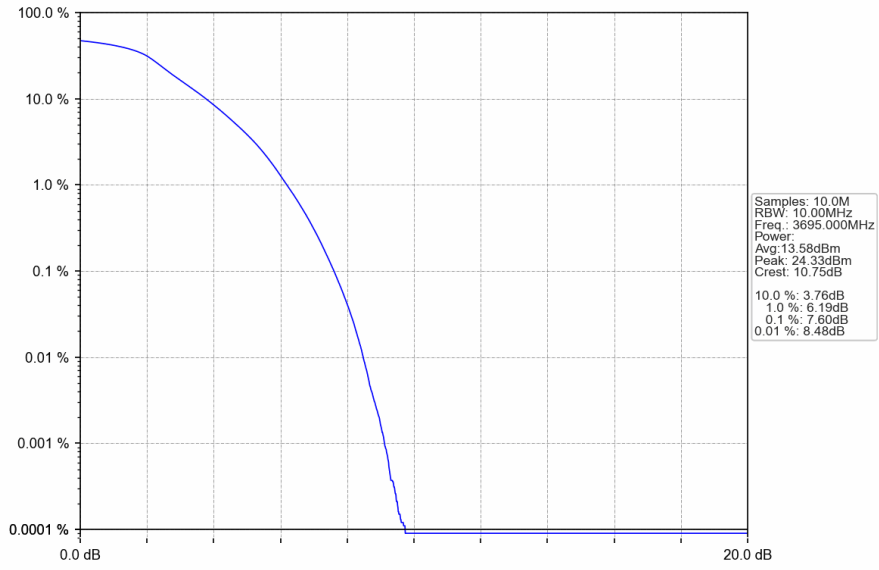
1.2.1 Test Result

Band: 48 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	50	0	7.56	<=13	Pass
	3625	50	0	7.62	<=13	Pass
	3695	50	0	7.60	<=13	Pass
16QAM	3555	50	0	8.31	<=13	Pass
	3625	50	0	8.43	<=13	Pass
	3695	50	0	8.34	<=13	Pass

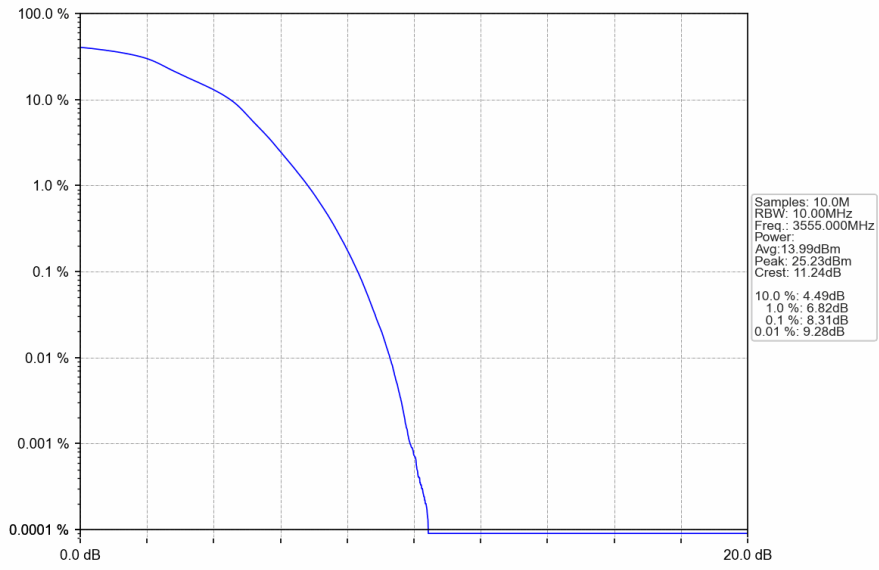
1.2.2 Test Graph



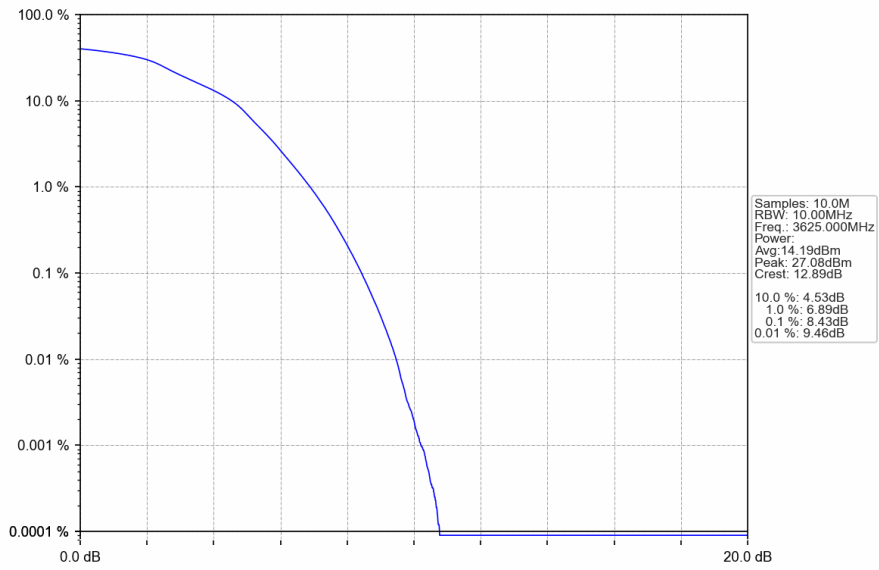
Band48_10MHz_QPSK_HCH_3695MHz_RB_50_0_NTNV



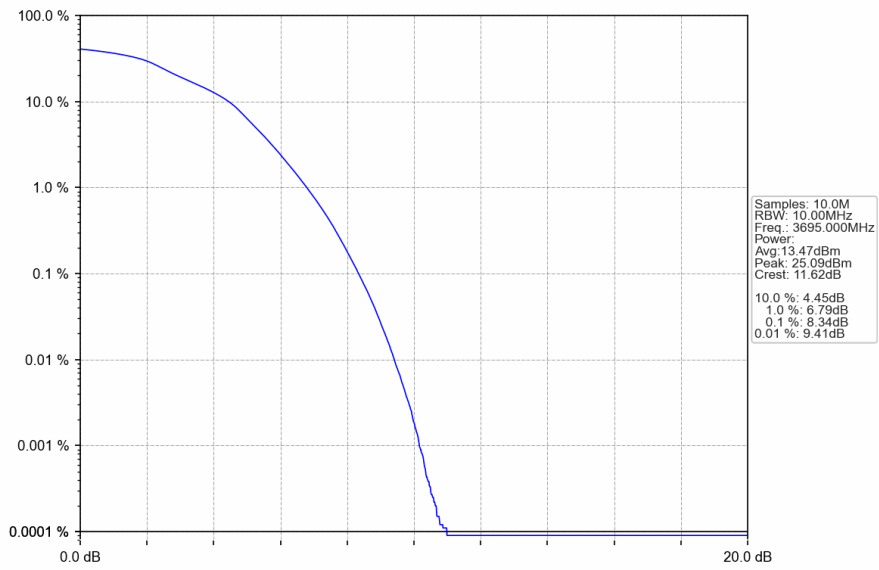
Band48_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV



Band48_10MHz_16QAM_MCH_3625MHz_RB_50_0_NTNV



Band48_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV

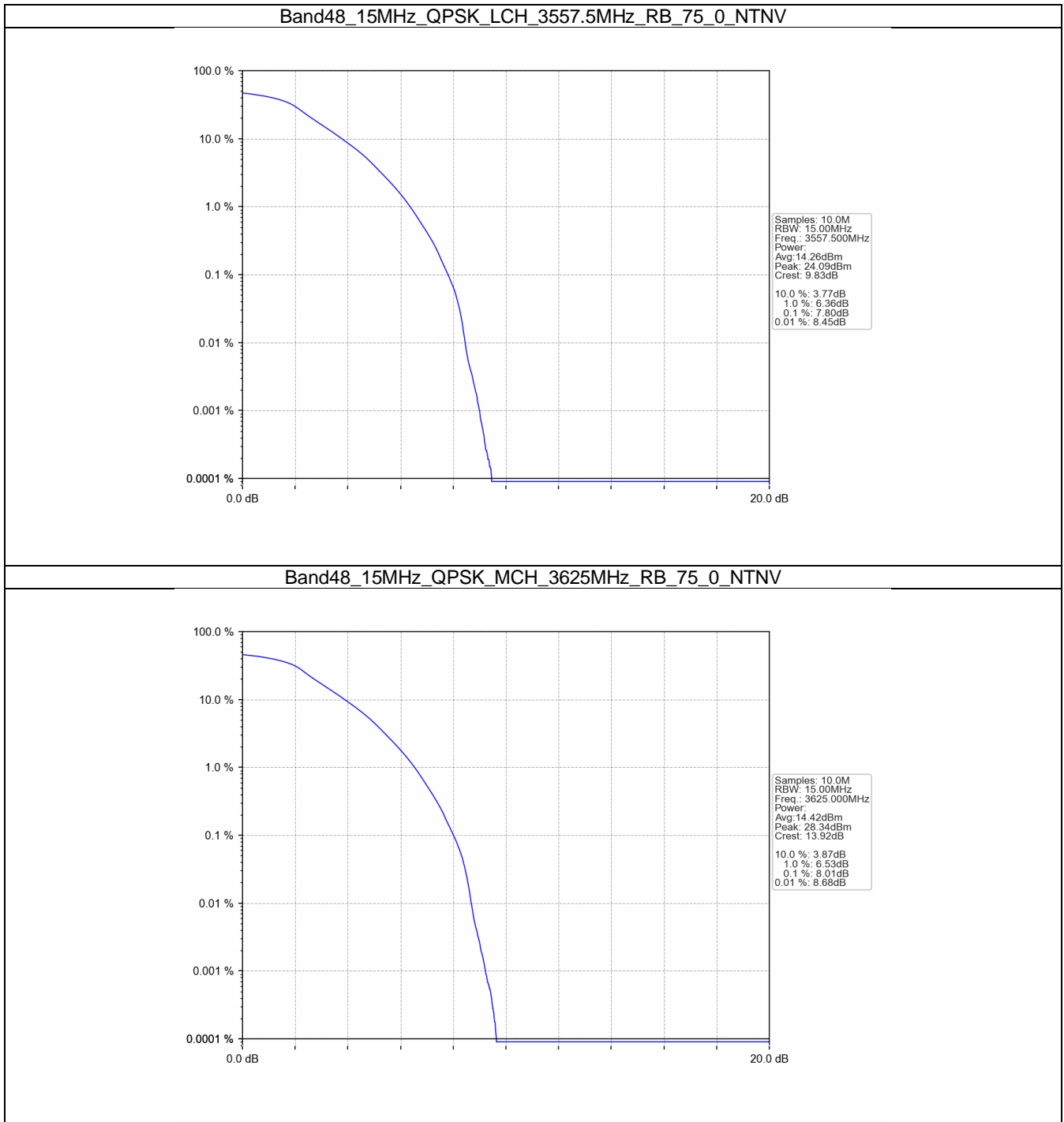


1.3 B48_15MHz

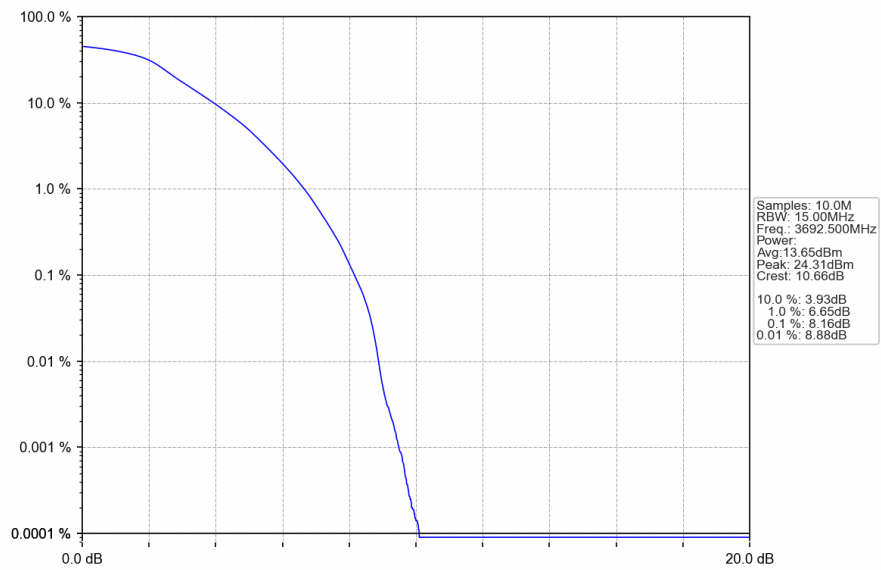
1.3.1 Test Result

Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	75	0	7.80	<=13	Pass
	3625	75	0	8.01	<=13	Pass
	3692.5	75	0	8.16	<=13	Pass
16QAM	3557.5	75	0	8.44	<=13	Pass
	3625	75	0	8.41	<=13	Pass
	3692.5	75	0	8.50	<=13	Pass

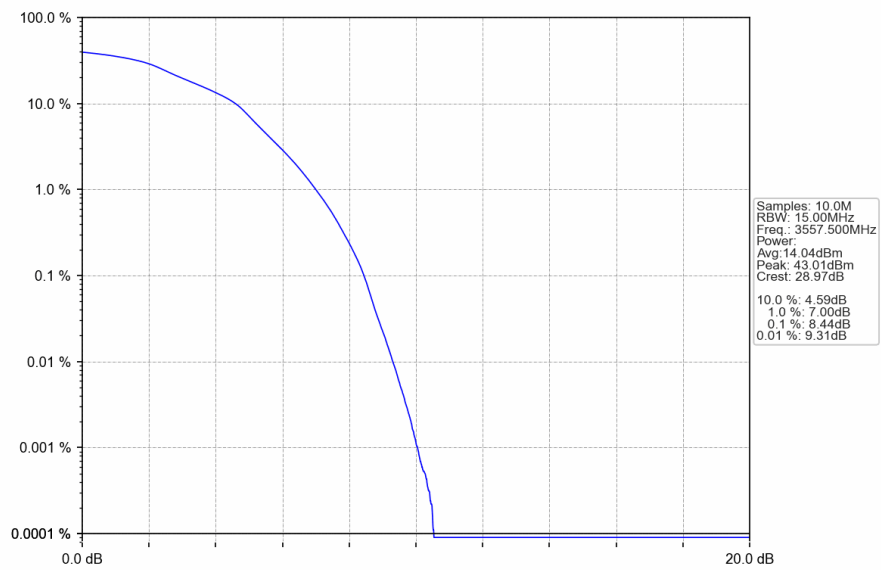
1.3.2 Test Graph



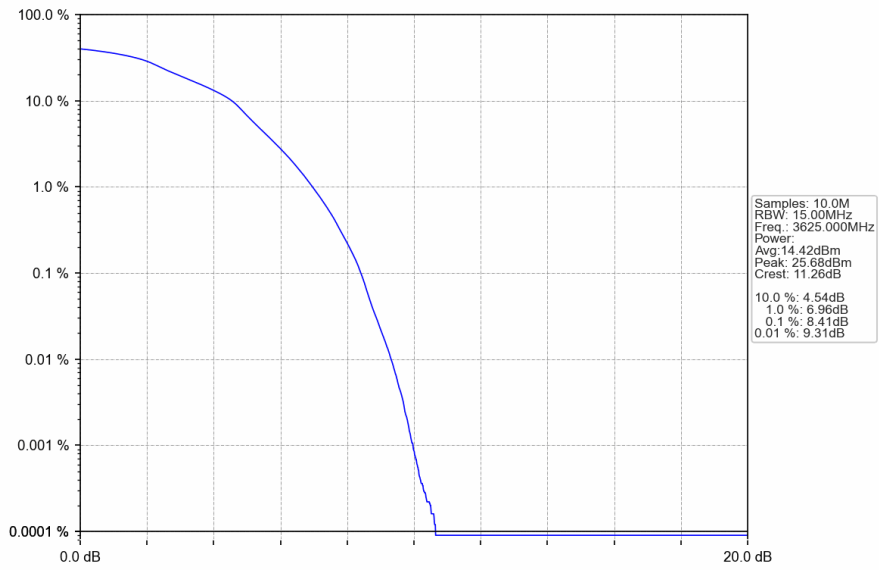
Band48_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



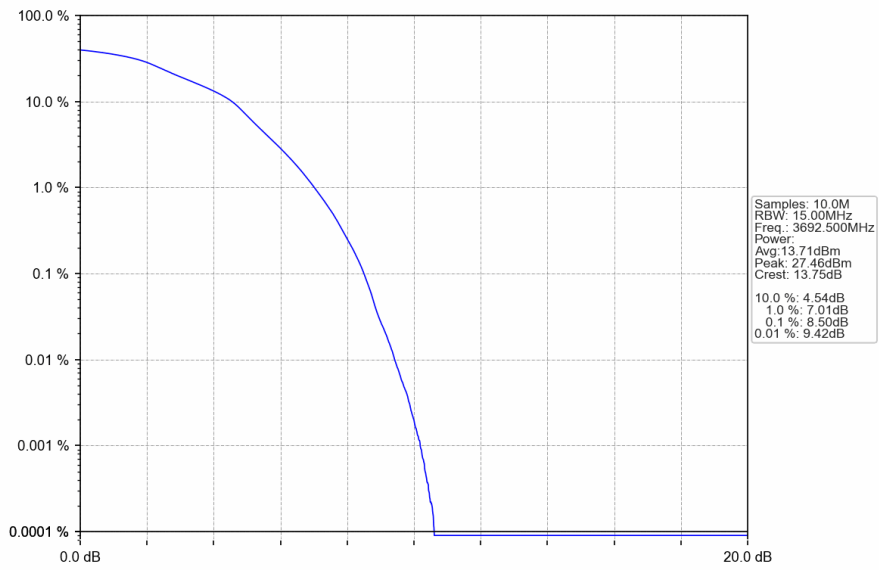
Band48_15MHz_16QAM_LCH_3557.5MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_MCH_3625.000MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_HCH_3692.5MHz_RB_75_0_NTNV

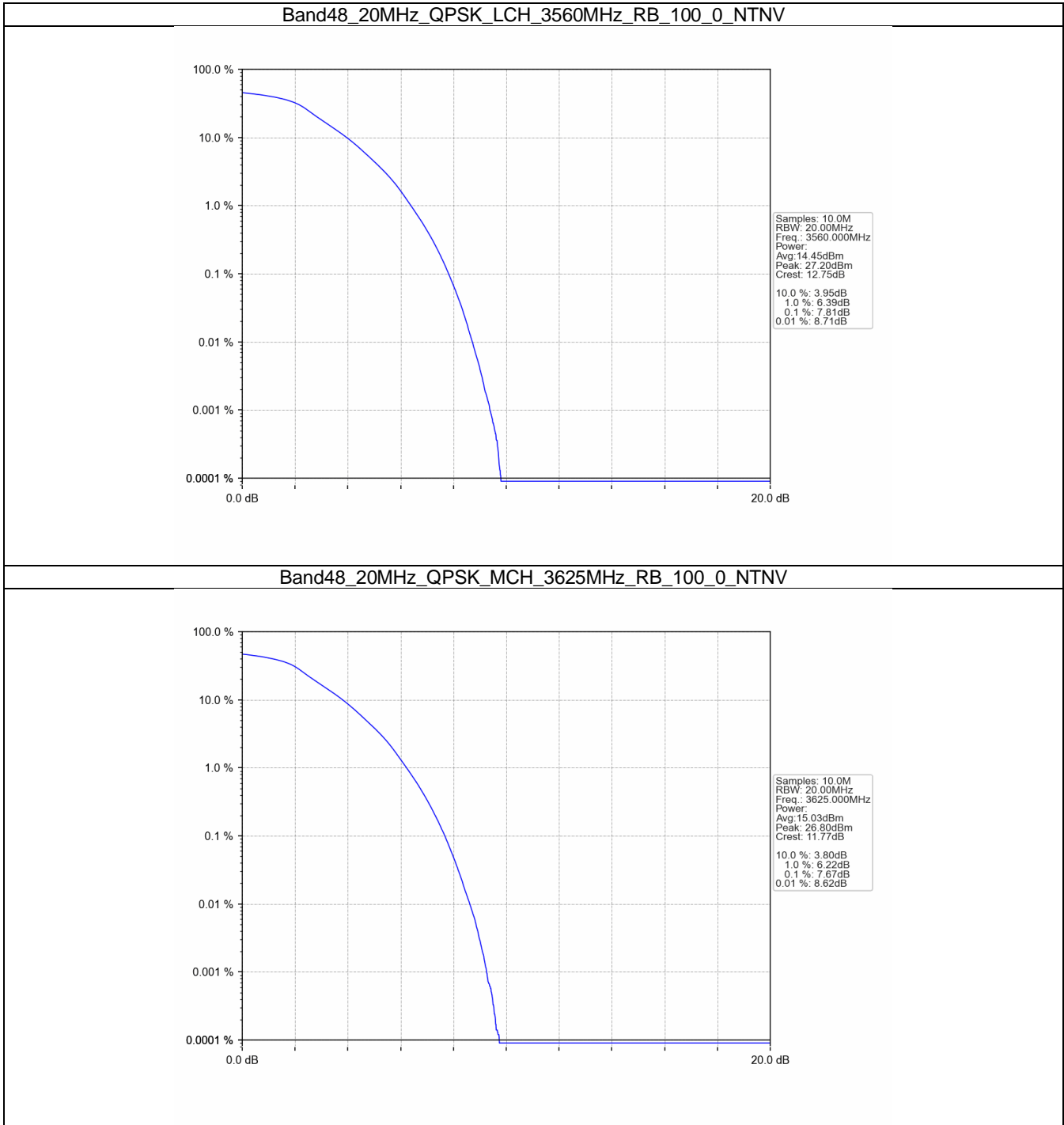


1.4 B48_20MHz

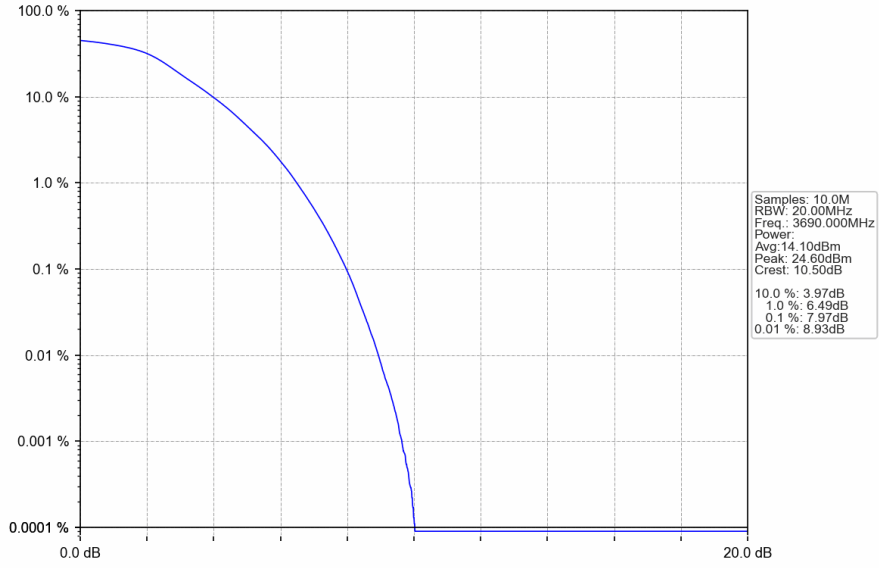
1.4.1 Test Result

Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	100	0	7.81	<=13	Pass
	3625	100	0	7.67	<=13	Pass
	3690	100	0	7.97	<=13	Pass
16QAM	3560	100	0	8.41	<=13	Pass
	3625	100	0	8.35	<=13	Pass
	3690	100	0	8.35	<=13	Pass

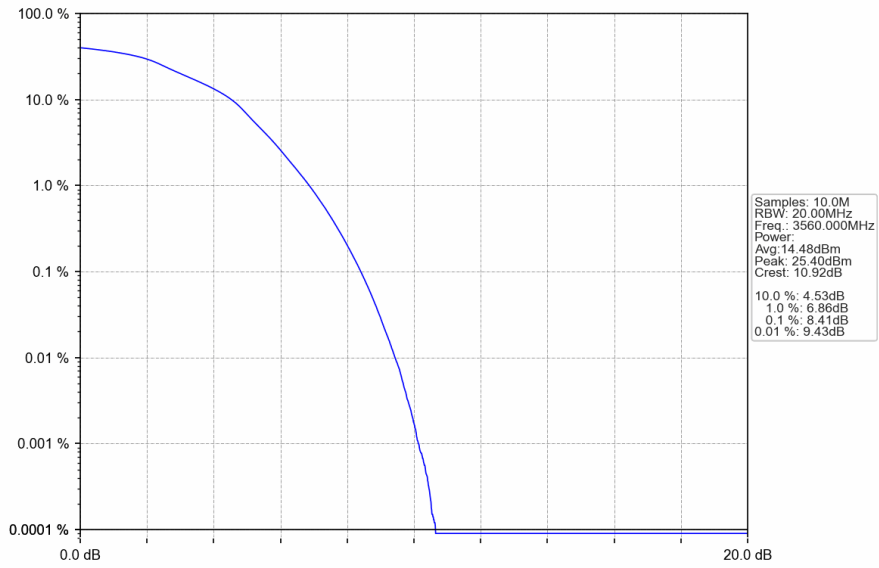
1.4.2 Test Graph



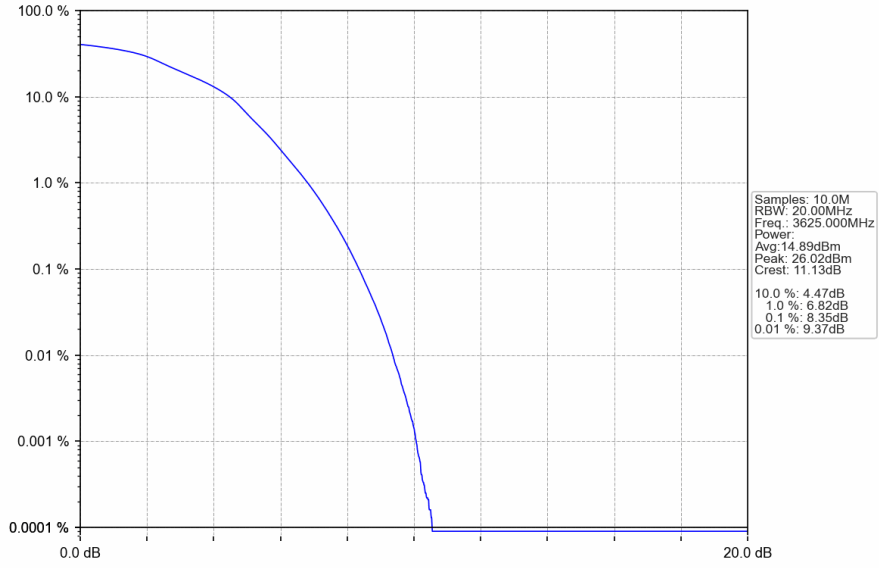
Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



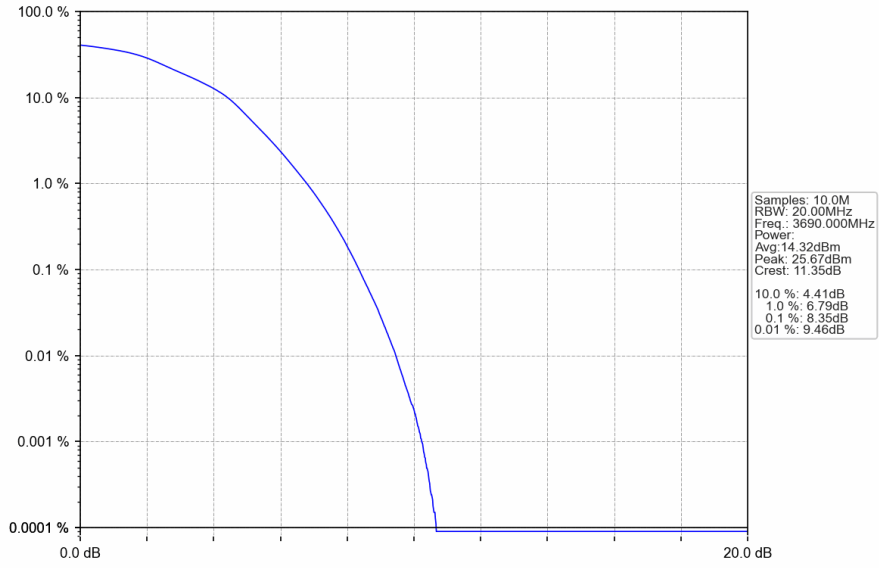
Band48_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV



Band48_20MHz_16QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV



- End of the Appendix -