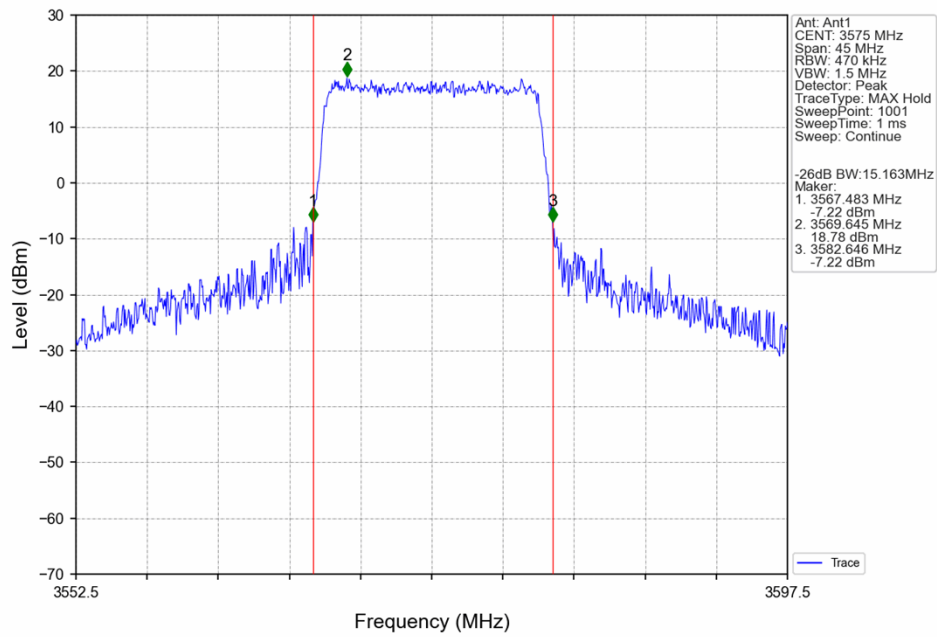
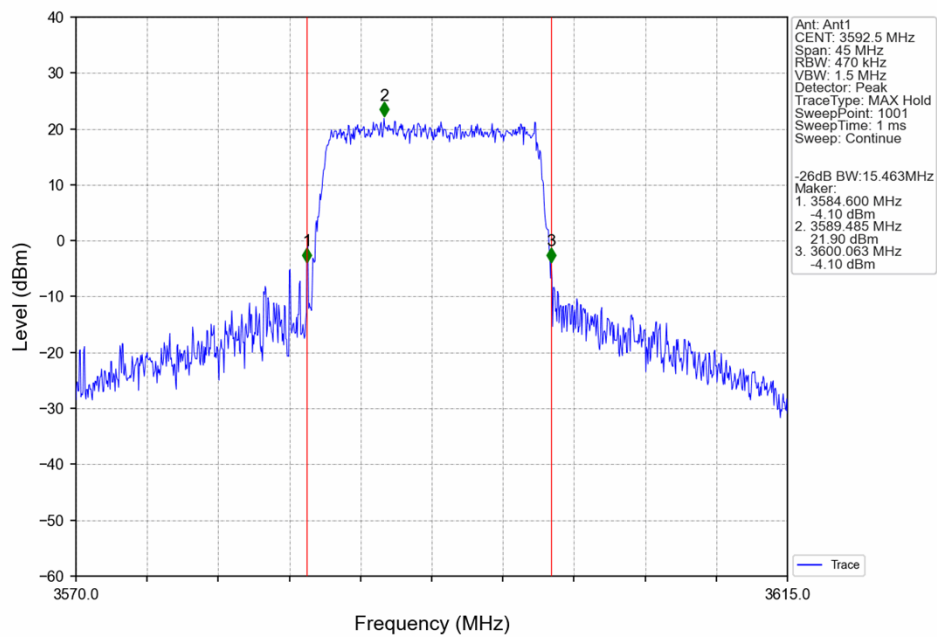


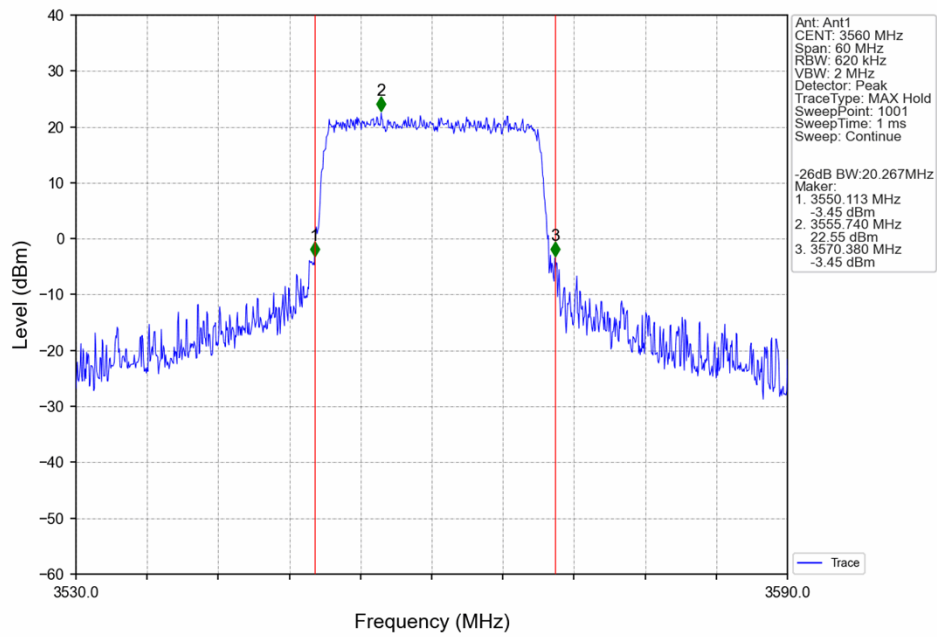
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



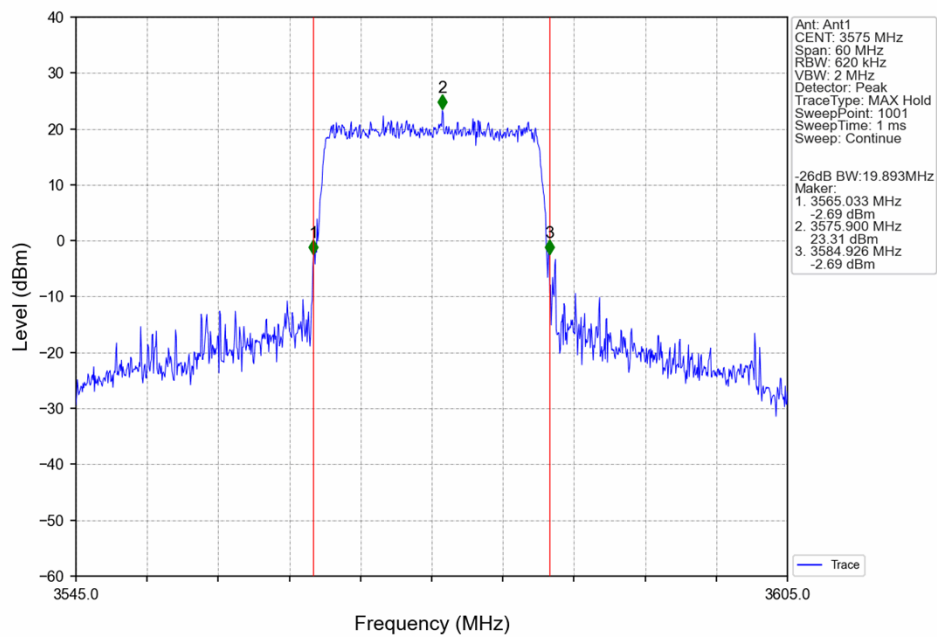
Band42c_15MHz_16QAM_HCH_3592.5MHz_RB_75_0_NTNV



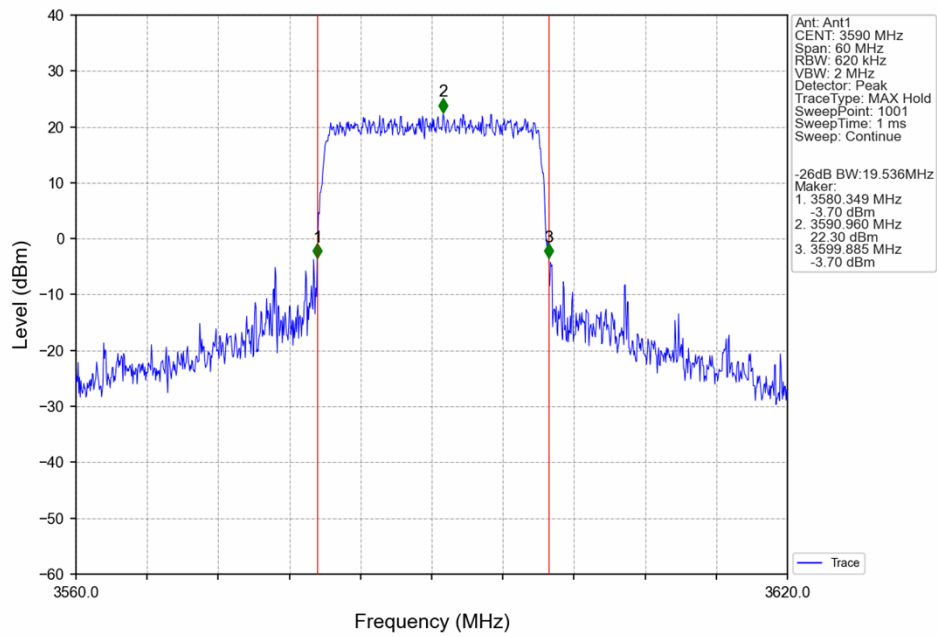
Band42c_20MHz_QPSK_LCH_3560MHz_RB_100_0_NTNV



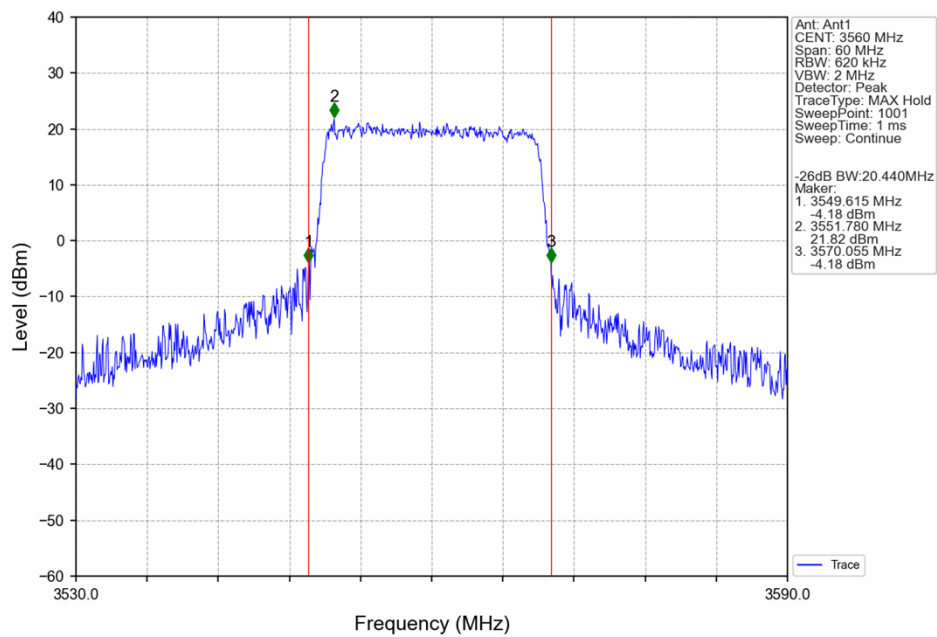
Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV



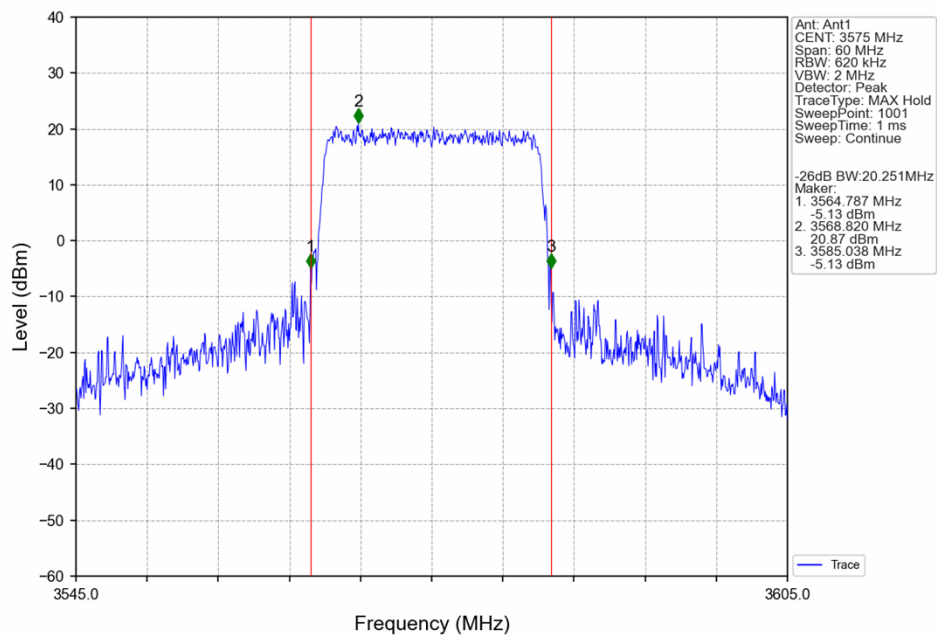
Band42c_20MHz_QPSK_HCH_3590MHz_RB_100_0_NTNV



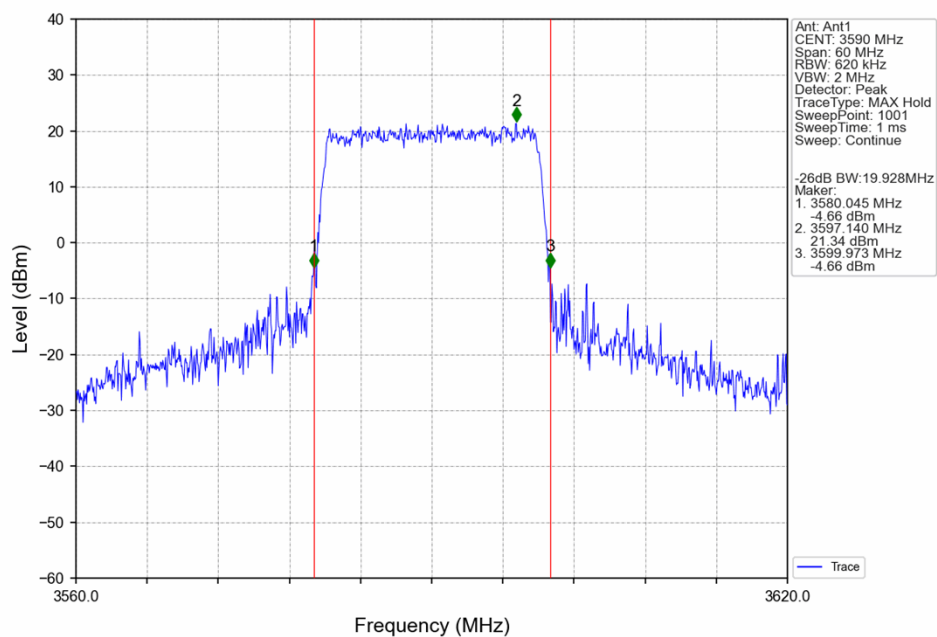
Band42c_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_HCH_3590MHz_RB_100_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 B42c_5MHz

Band: 42c / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	25	0	9.08	<=13	Pass
	3575	25	0	9.01	<=13	Pass
	3597.5	25	0	9.14	<=13	Pass
16QAM	3552.5	25	0	9.86	<=13	Pass
	3575	25	0	9.84	<=13	Pass
	3597.5	25	0	9.78	<=13	Pass

5.1.2 B42c_10MHz

Band: 42c / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	50	0	9.10	<=13	Pass
	3575	50	0	9.33	<=13	Pass
	3595	50	0	9.03	<=13	Pass
16QAM	3555	50	0	9.85	<=13	Pass
	3575	50	0	9.79	<=13	Pass
	3595	50	0	9.79	<=13	Pass

5.1.3 B42c_15MHz

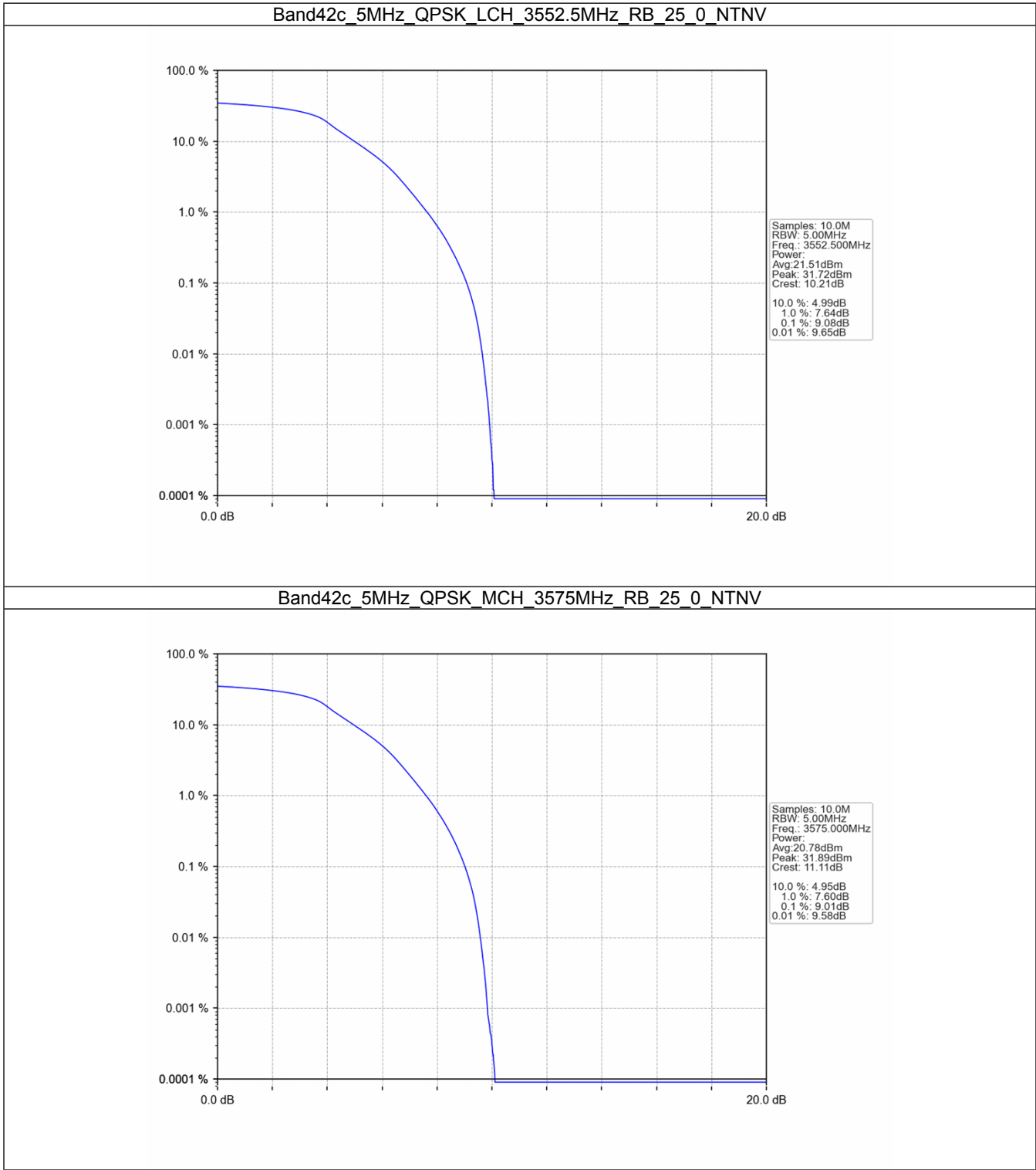
Band: 42c / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	75	0	9.50	<=13	Pass
	3575	75	0	9.37	<=13	Pass
	3592.5	75	0	9.36	<=13	Pass
16QAM	3557.5	75	0	9.89	<=13	Pass
	3575	75	0	9.41	<=13	Pass
	3592.5	75	0	9.93	<=13	Pass

5.1.4 B42c_20MHz

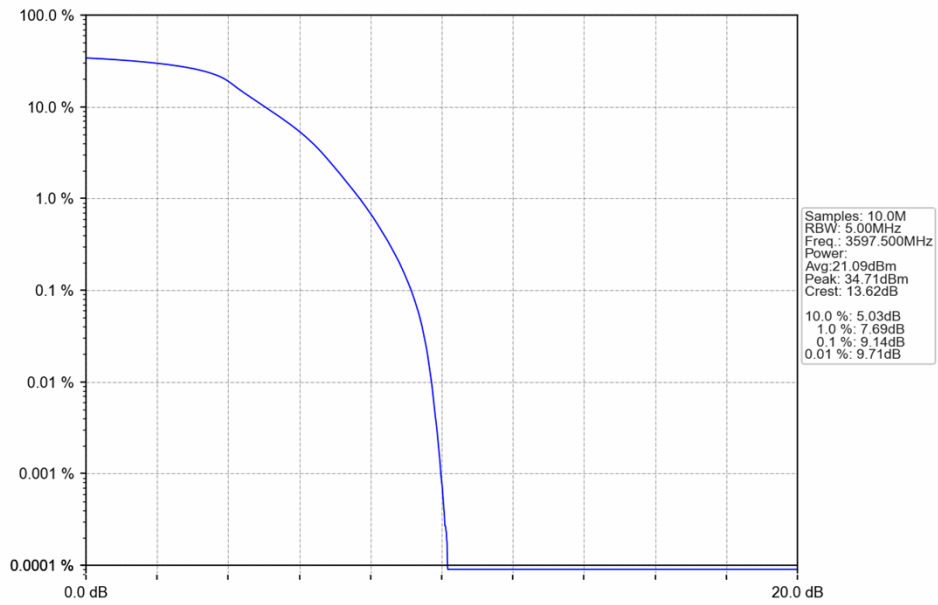
Band: 42c / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	100	0	9.09	<=13	Pass
	3575	100	0	9.07	<=13	Pass
	3590	100	0	9.16	<=13	Pass
16QAM	3560	100	0	9.64	<=13	Pass
	3575	100	0	9.63	<=13	Pass
	3590	100	0	9.69	<=13	Pass

4.2 Test Graph

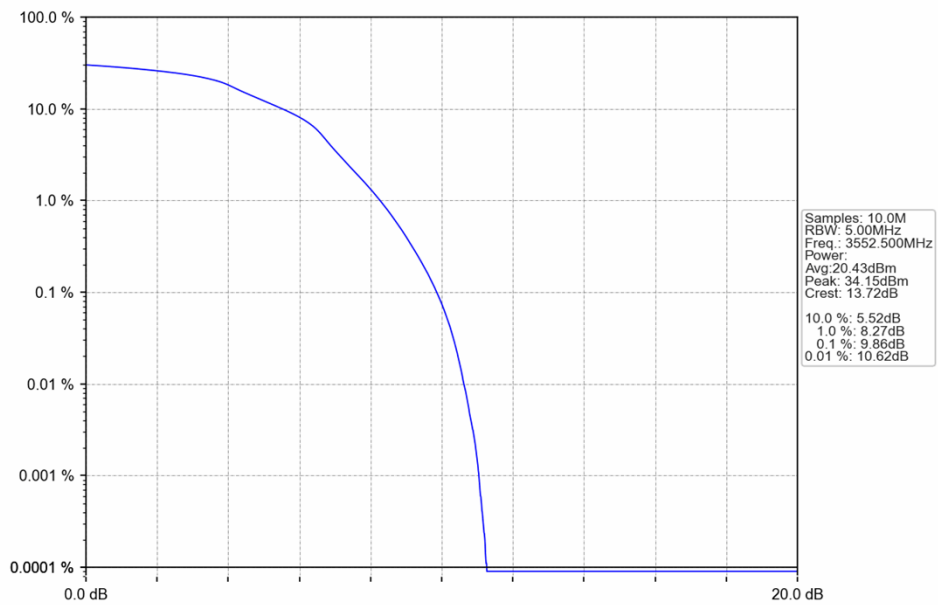
4.2.1 B42c_5MHz



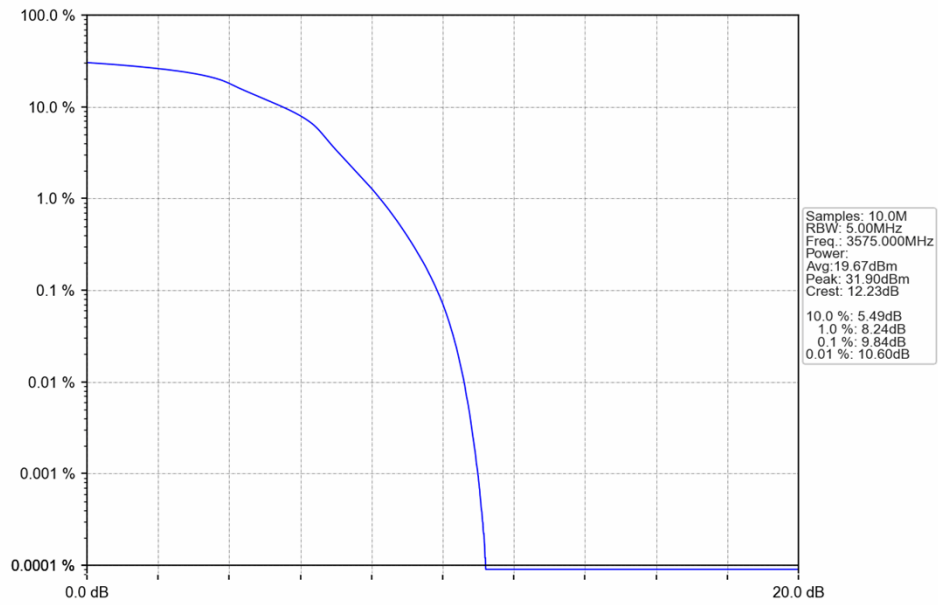
Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV



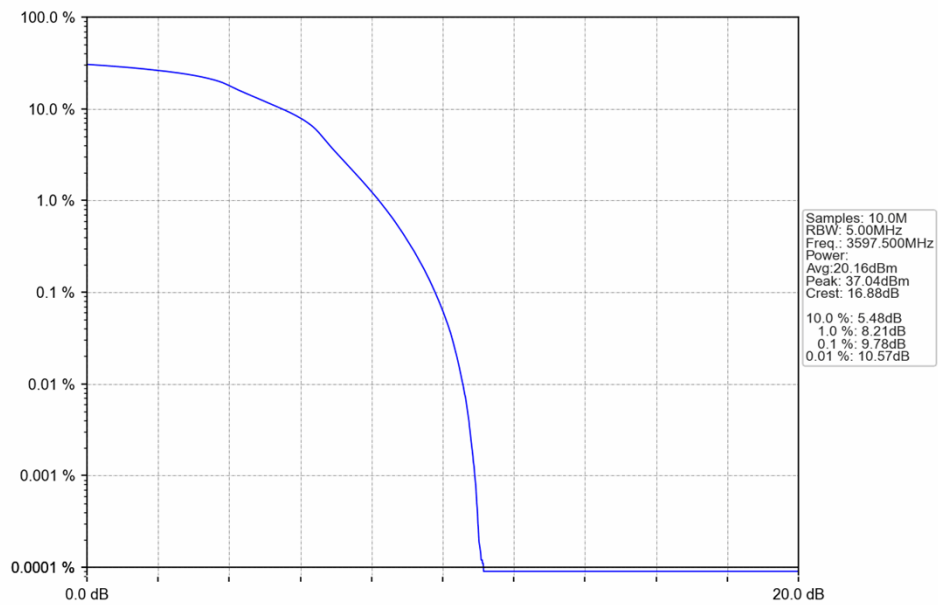
Band42c_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV



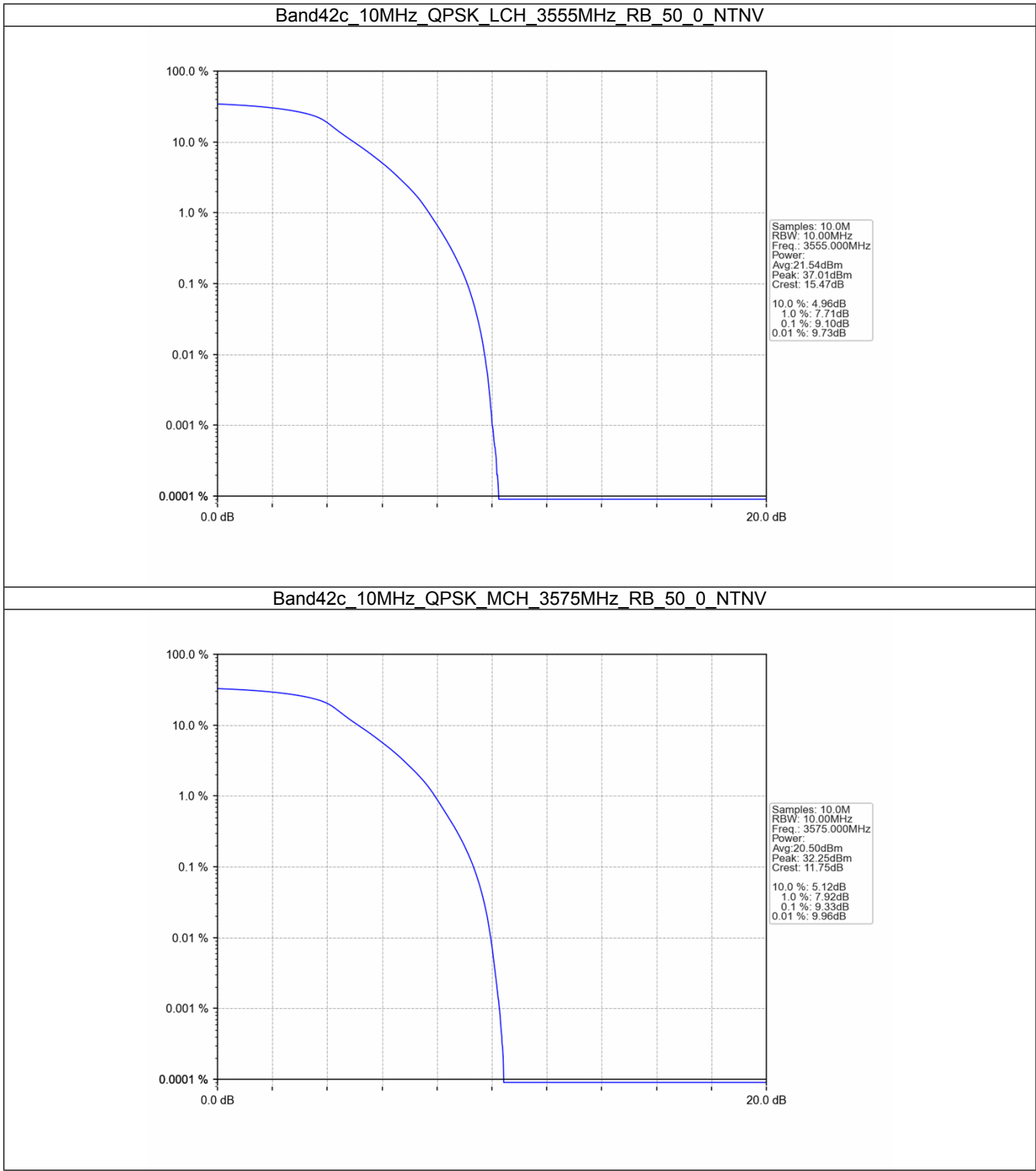
Band42c_5MHz_16QAM_MCH_3575MHz_RB_25_0_NTNV



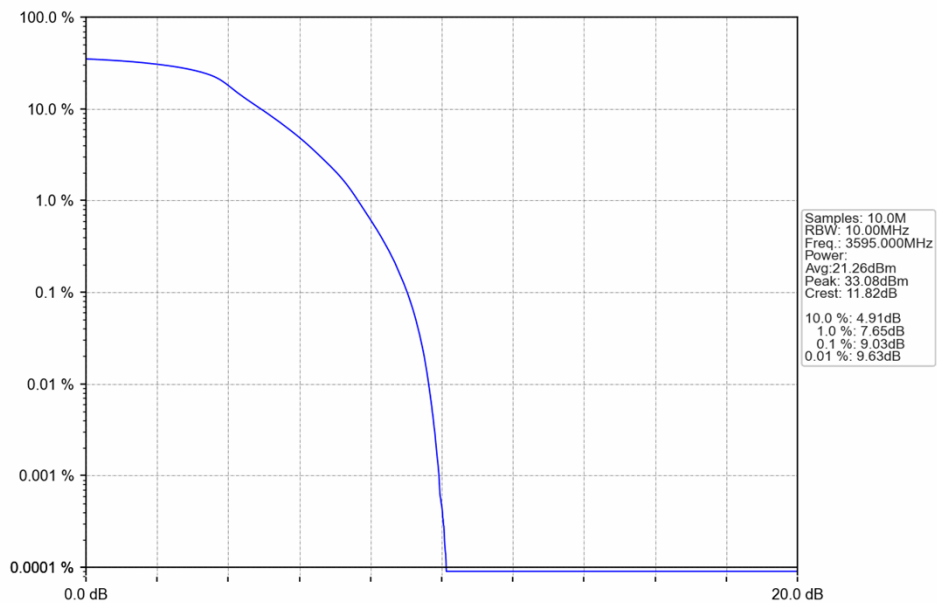
Band42c_5MHz_16QAM_HCH_3597.5MHz_RB_25_0_NTNV



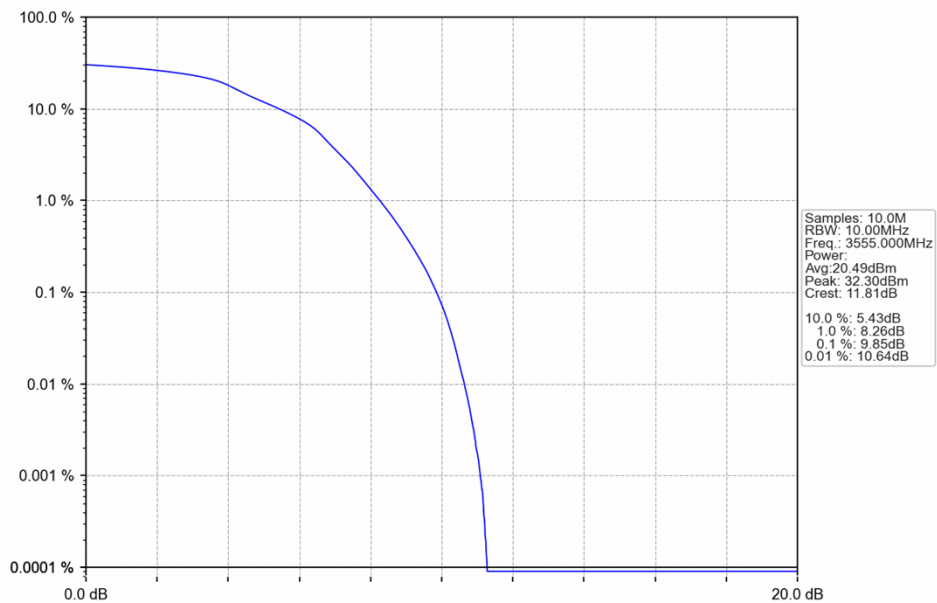
4.2.2 B42c_10MHz



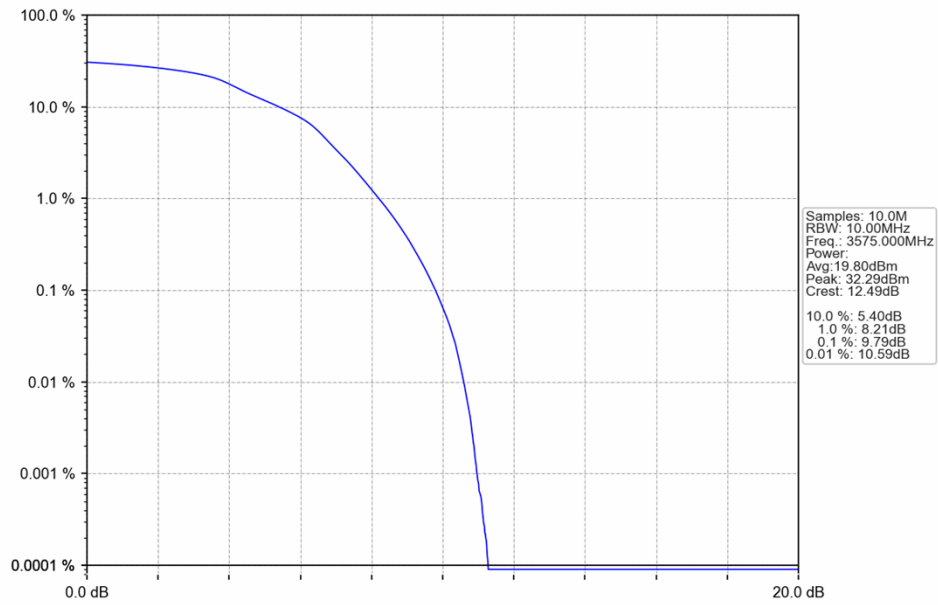
Band42c_10MHz_QPSK_HCH_3595MHz_RB_50_0_NTNV



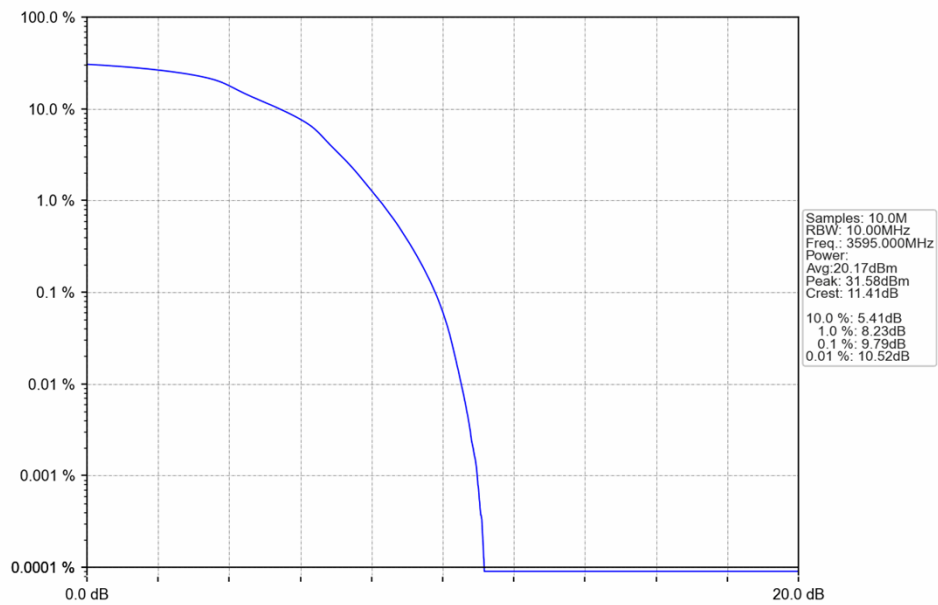
Band42c_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV



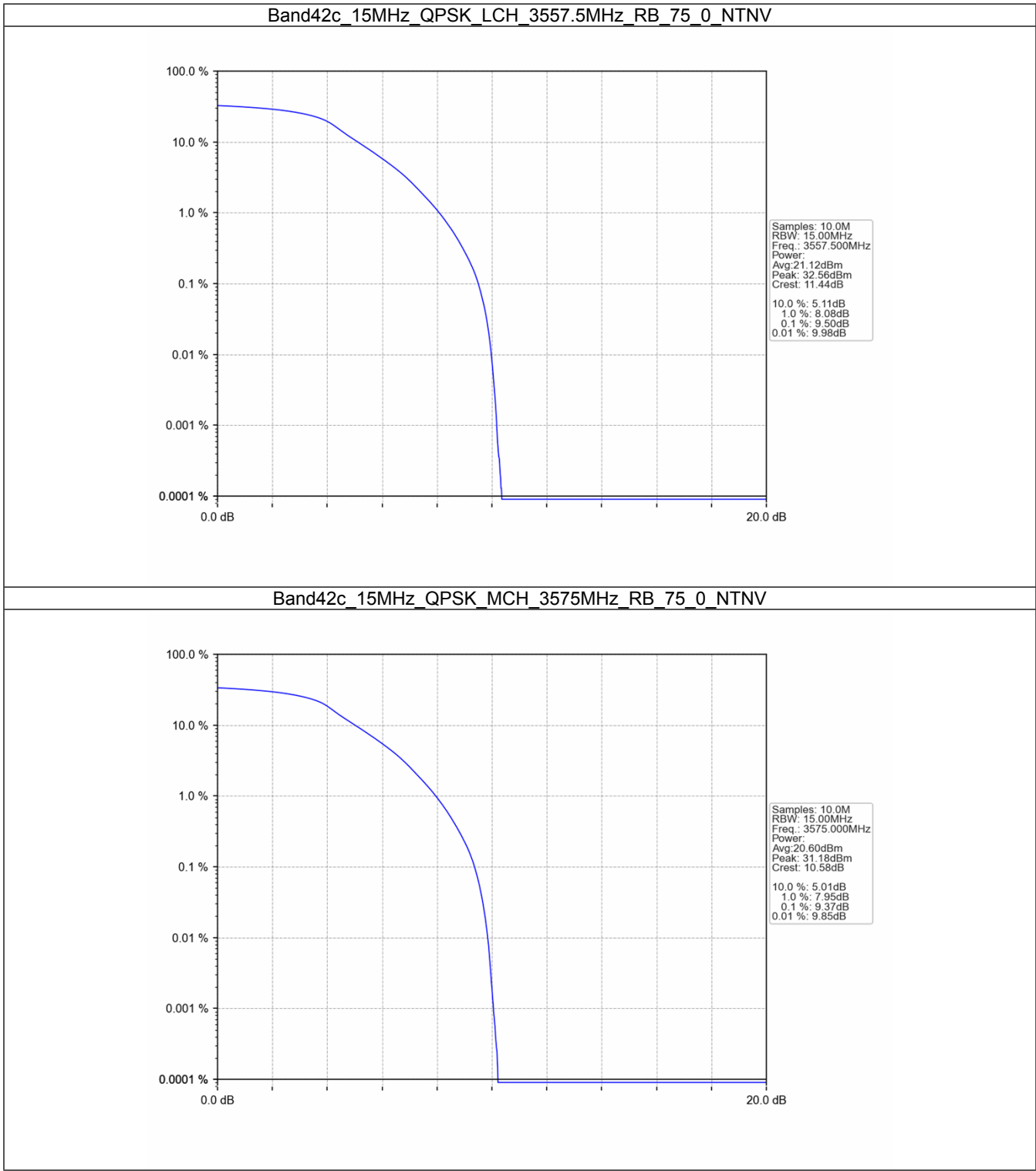
Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



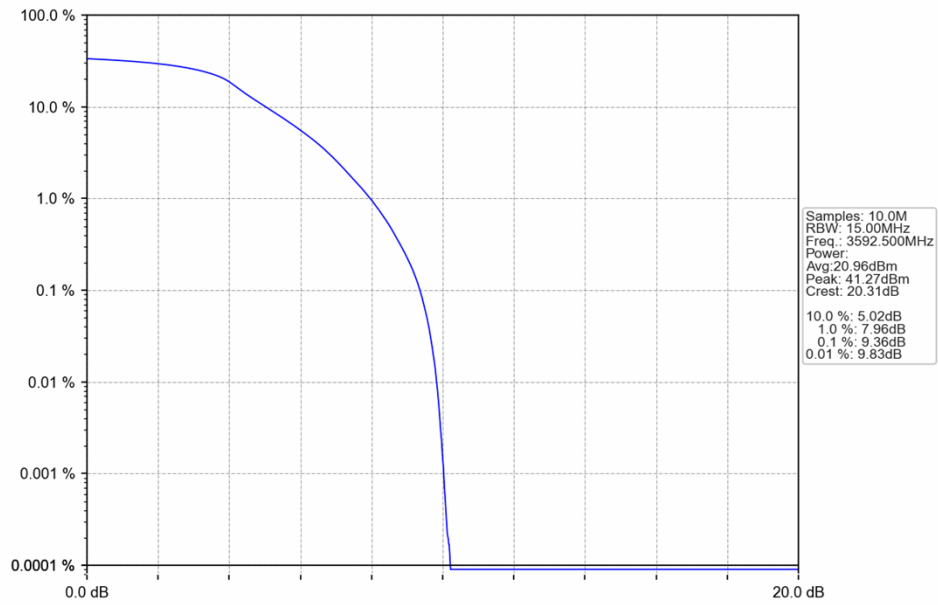
Band42c_10MHz_16QAM_HCH_3595MHz_RB_50_0_NTNV



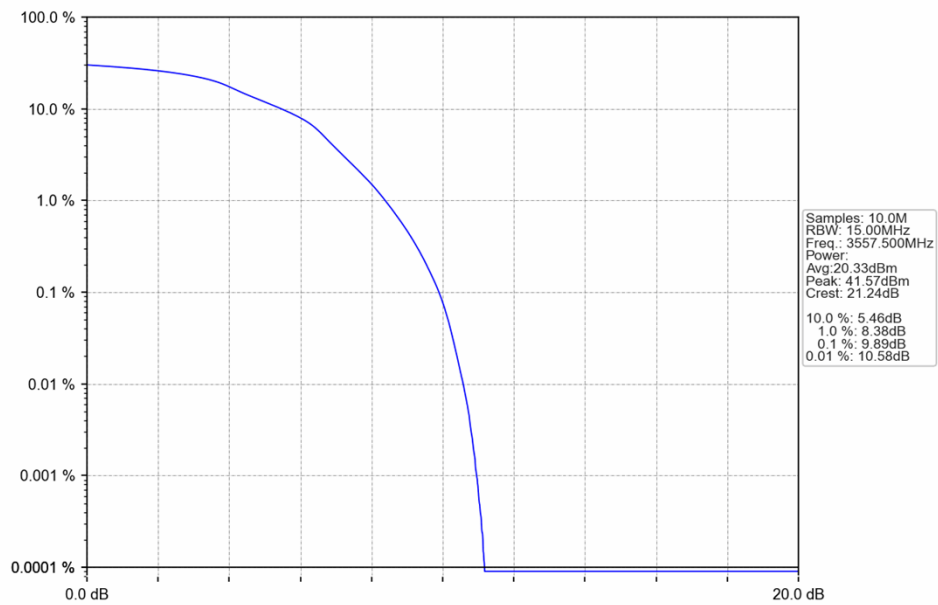
4.2.3 B42c_15MHz



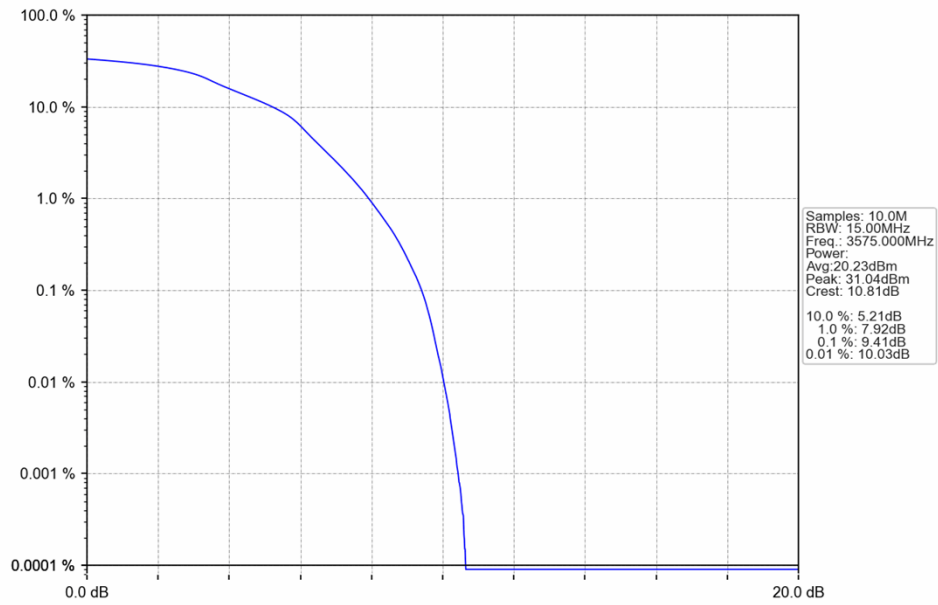
Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_75_0_NTNV



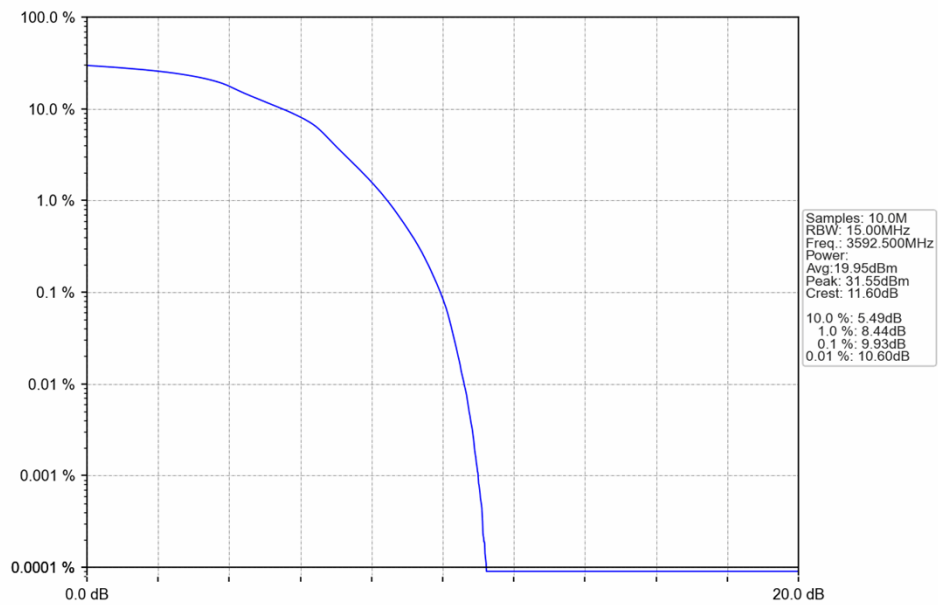
Band42c_15MHz_16QAM_LCH_3557.5MHz_RB_75_0_NTNV



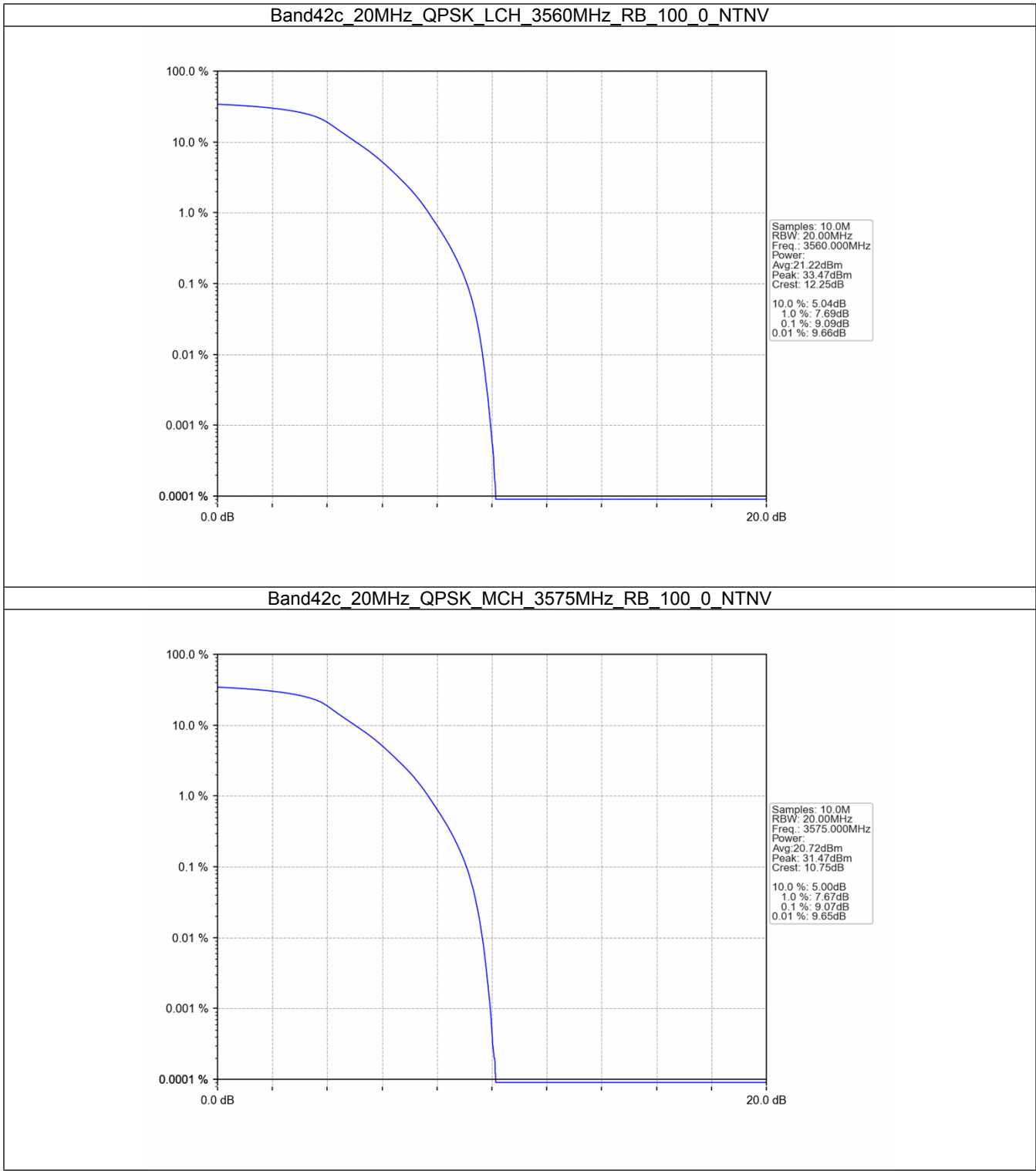
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



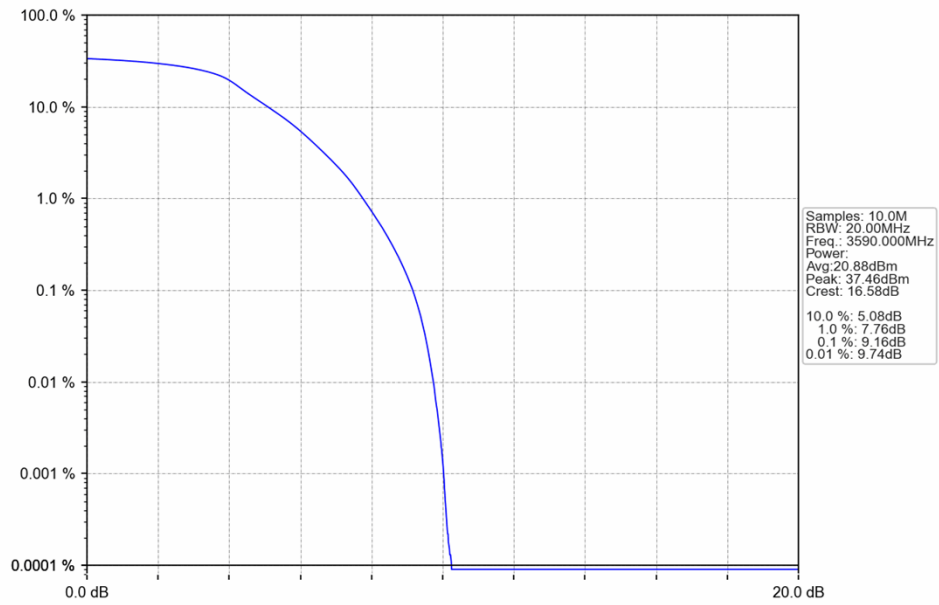
Band42c_15MHz_16QAM_HCH_3592.5MHz_RB_75_0_NTNV



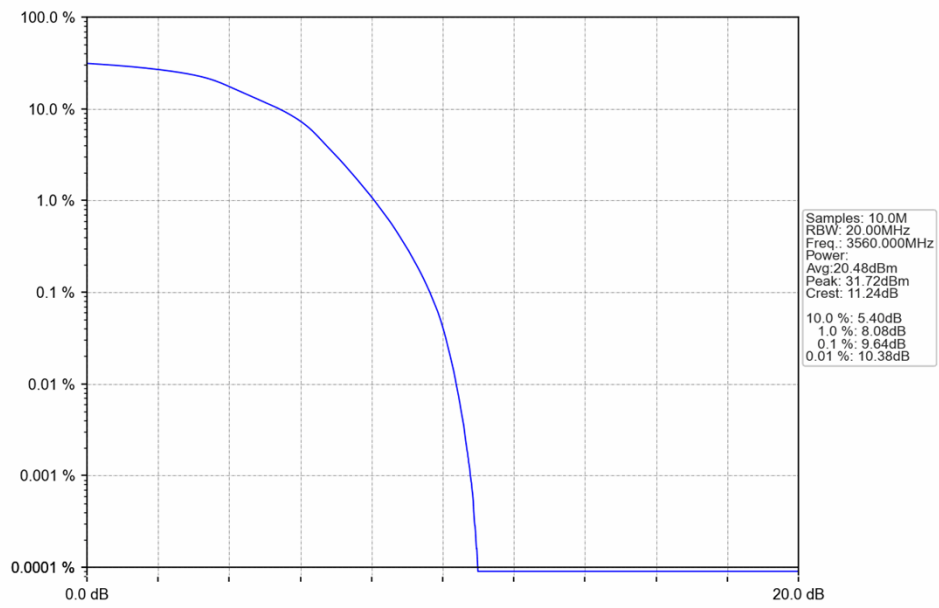
4.2.4 B42c_20MHz



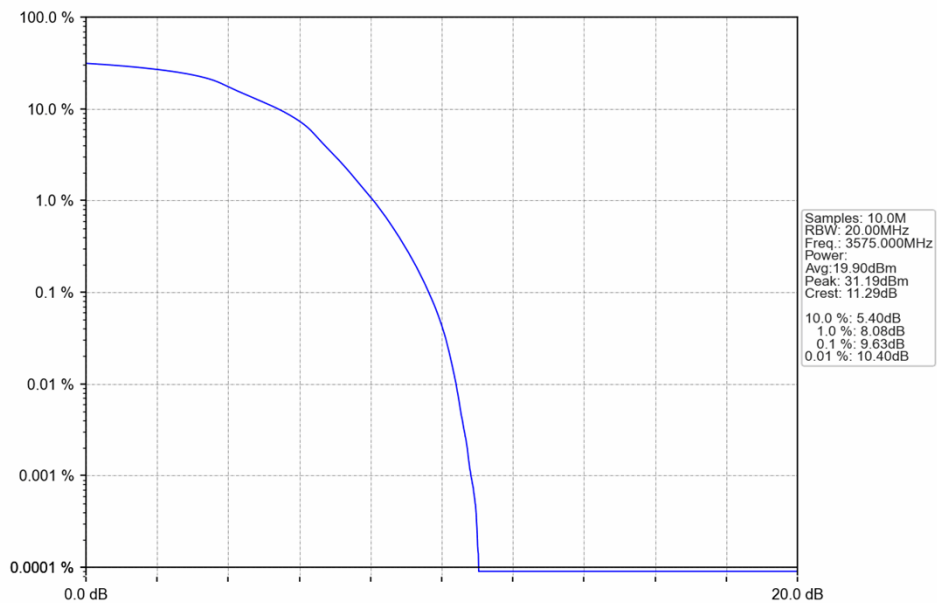
Band42c_20MHz_QPSK_HCH_3590MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_HCH_3590MHz_RB_100_0_NTNV

