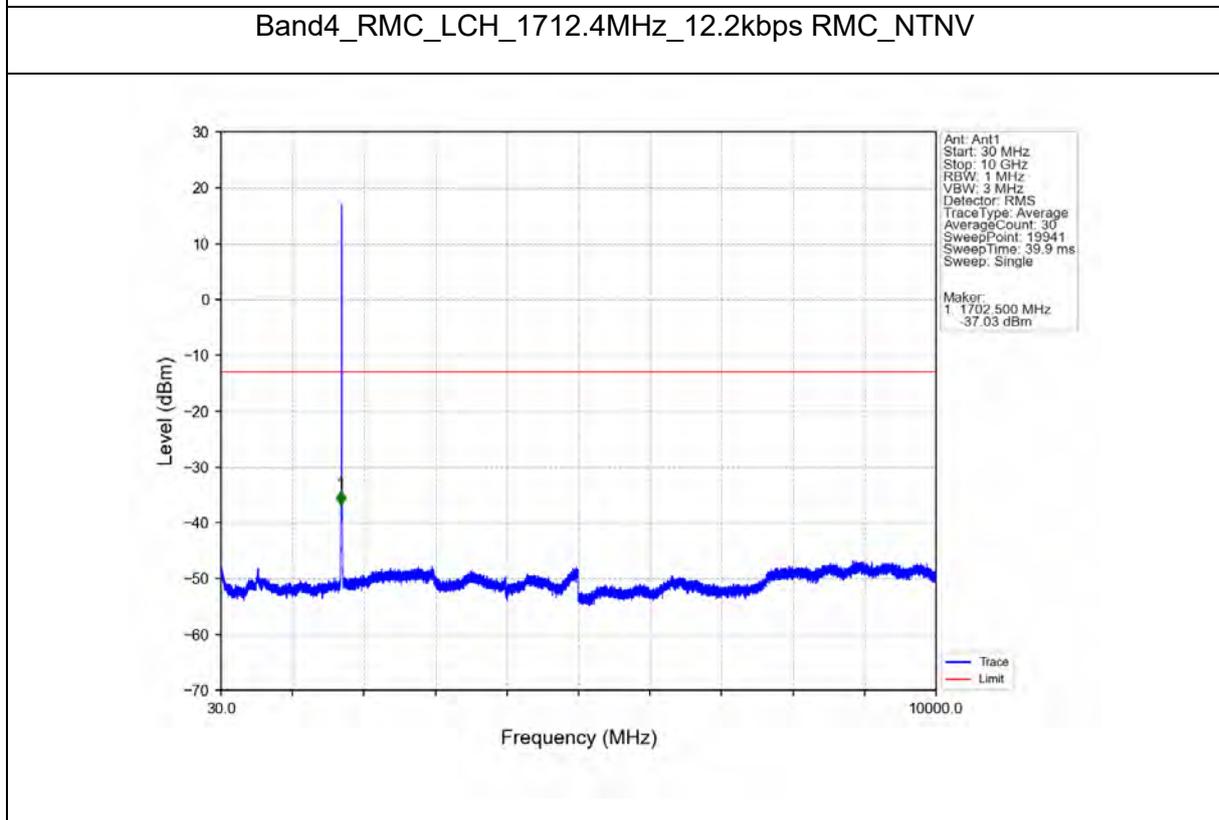
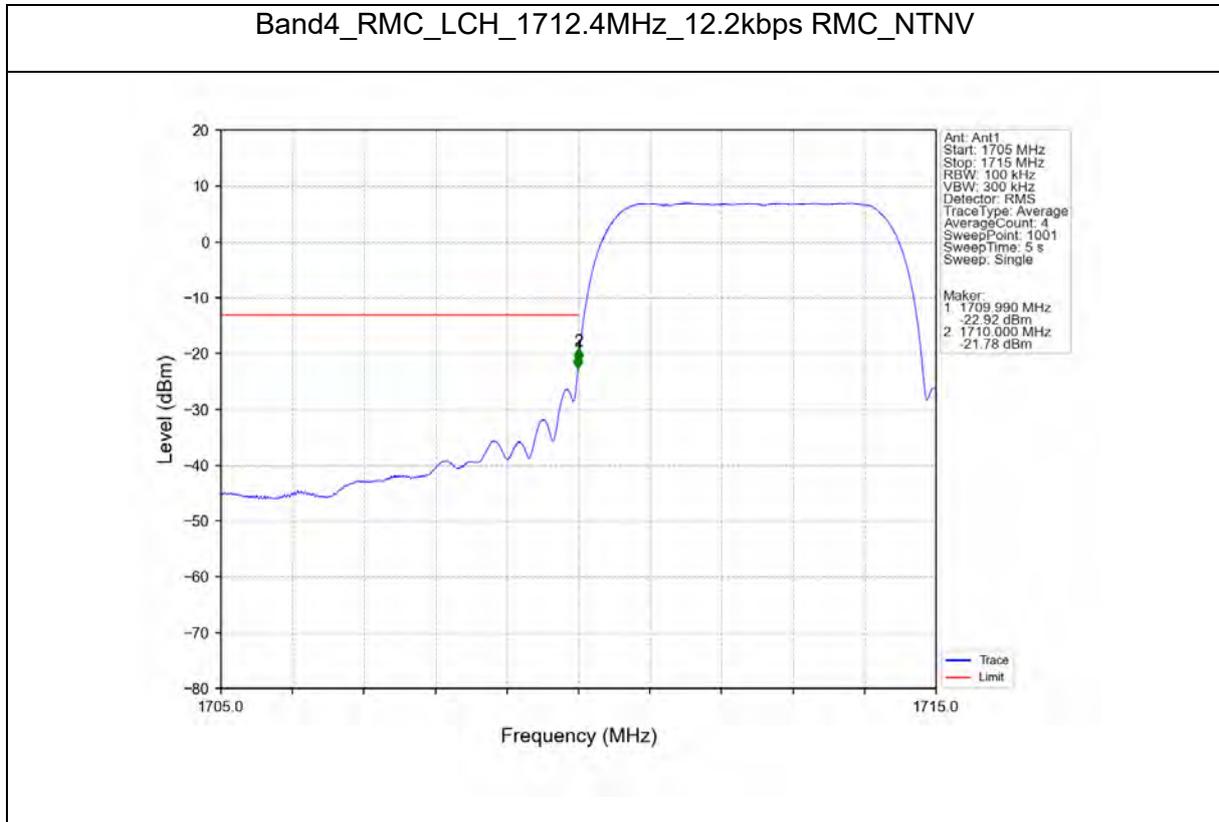
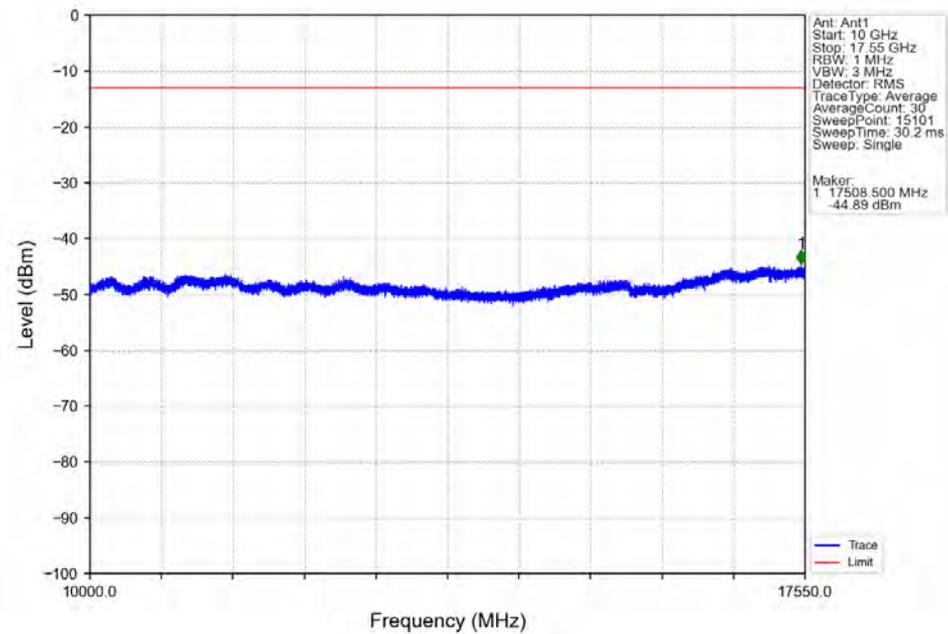


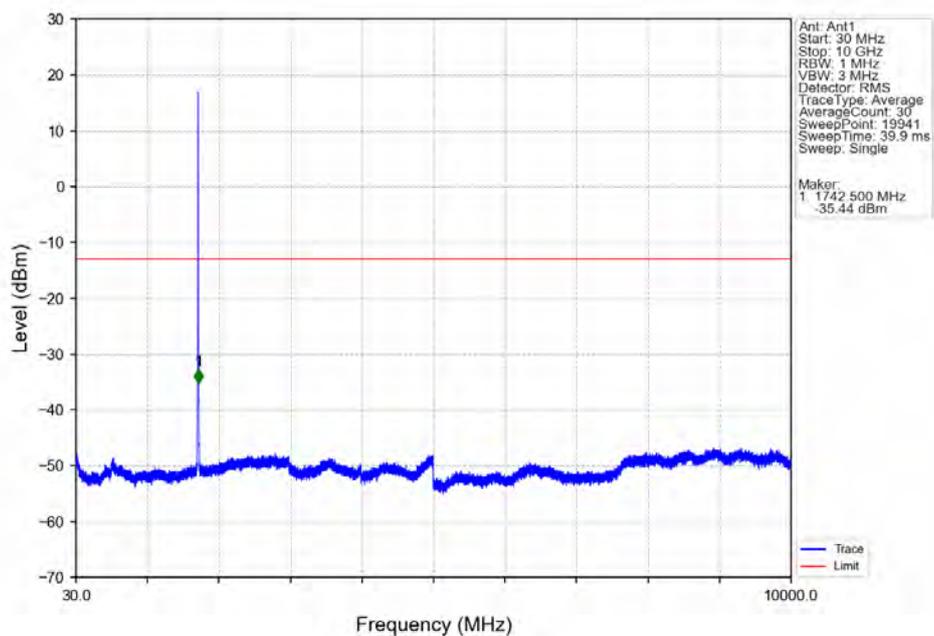
Test Graphs



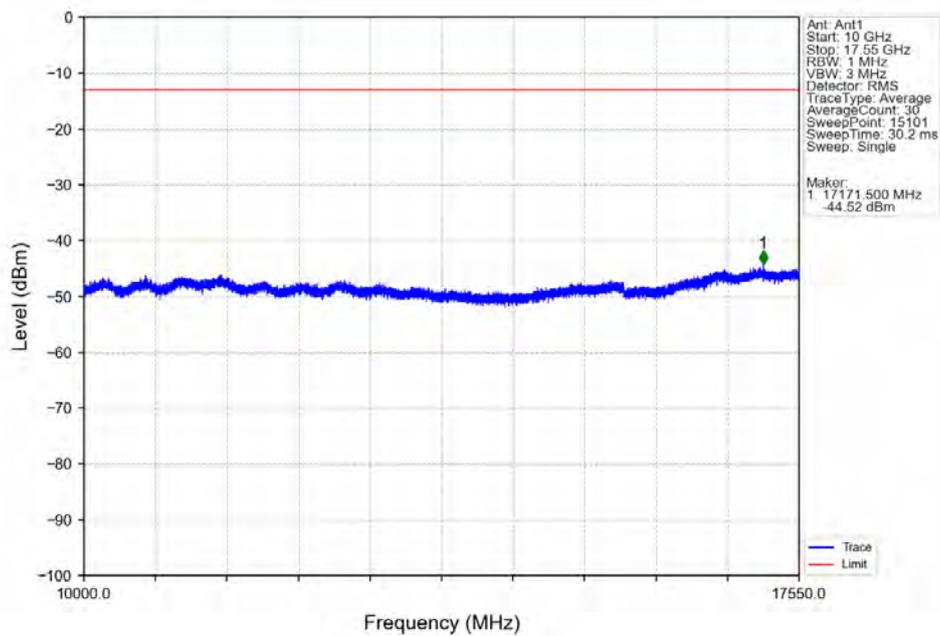
Band4_RMC_LCH_1712.4MHz_12.2kbps RMC_NTNV



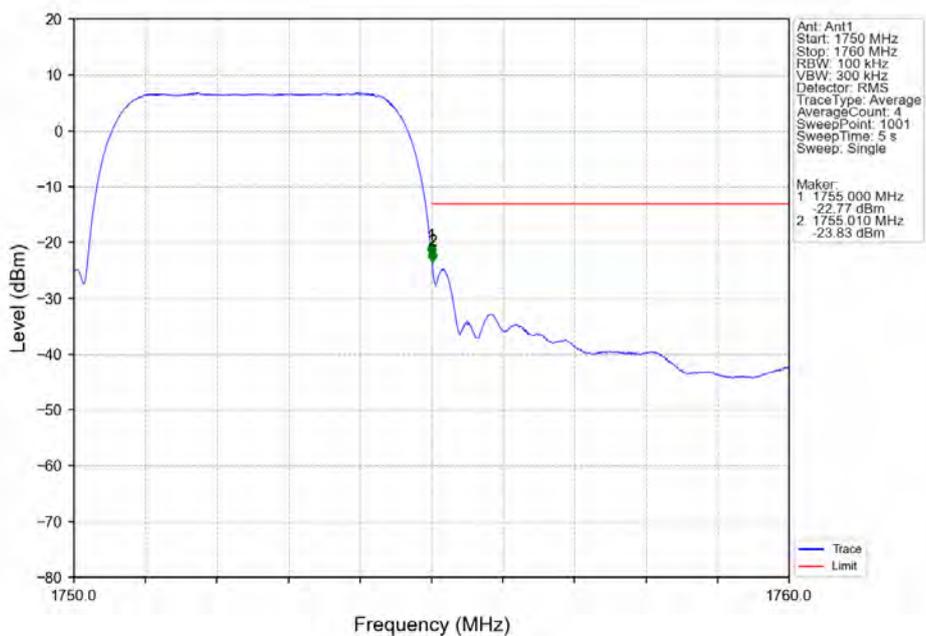
Band4_RMC_MCH_1732.6MHz_12.2kbps RMC_NTNV



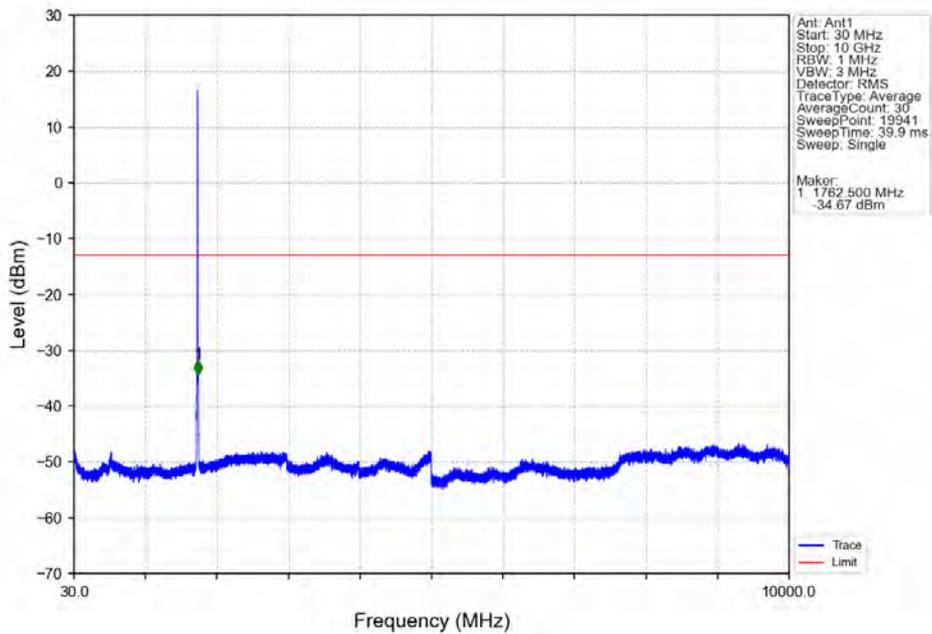
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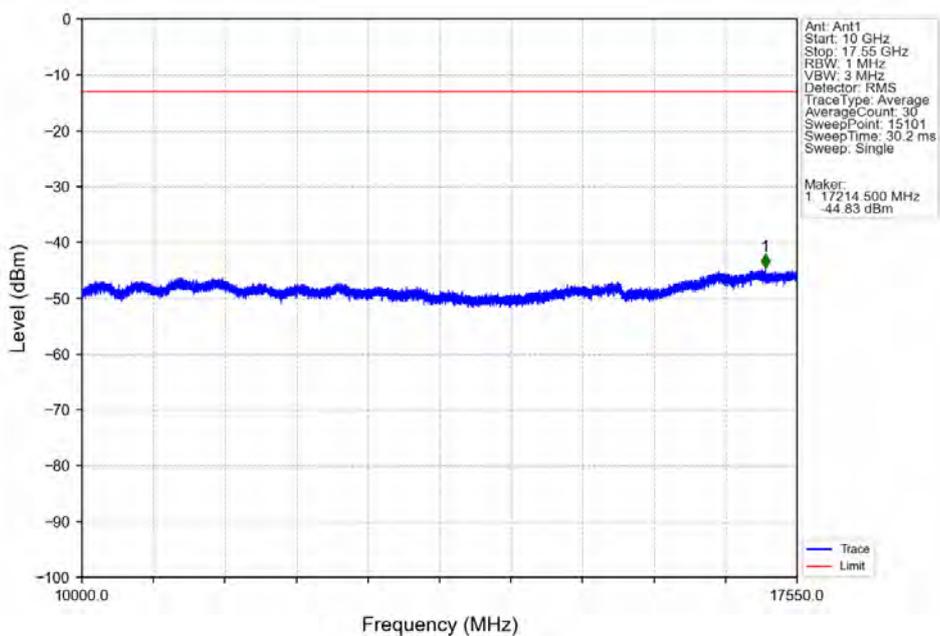
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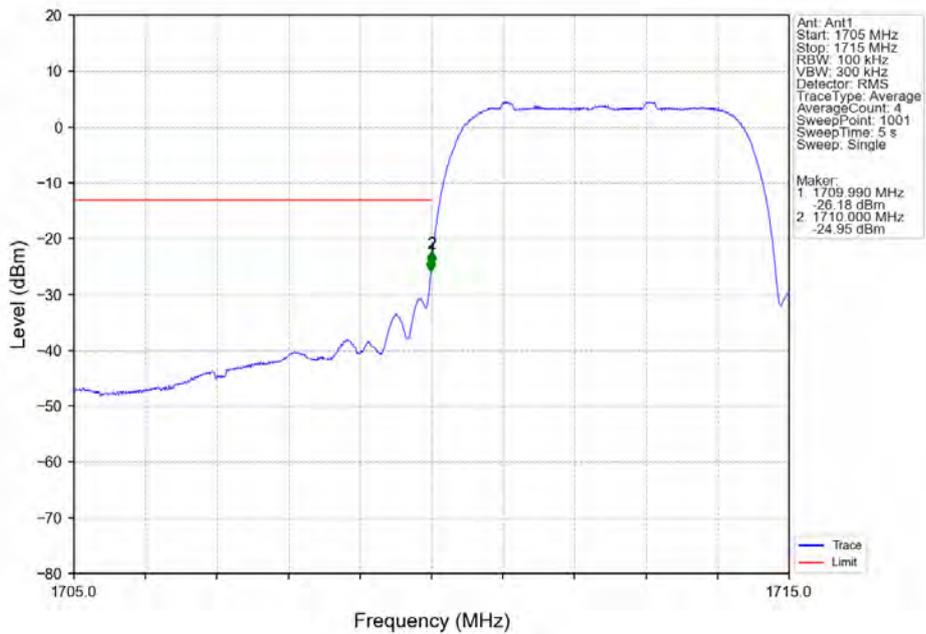
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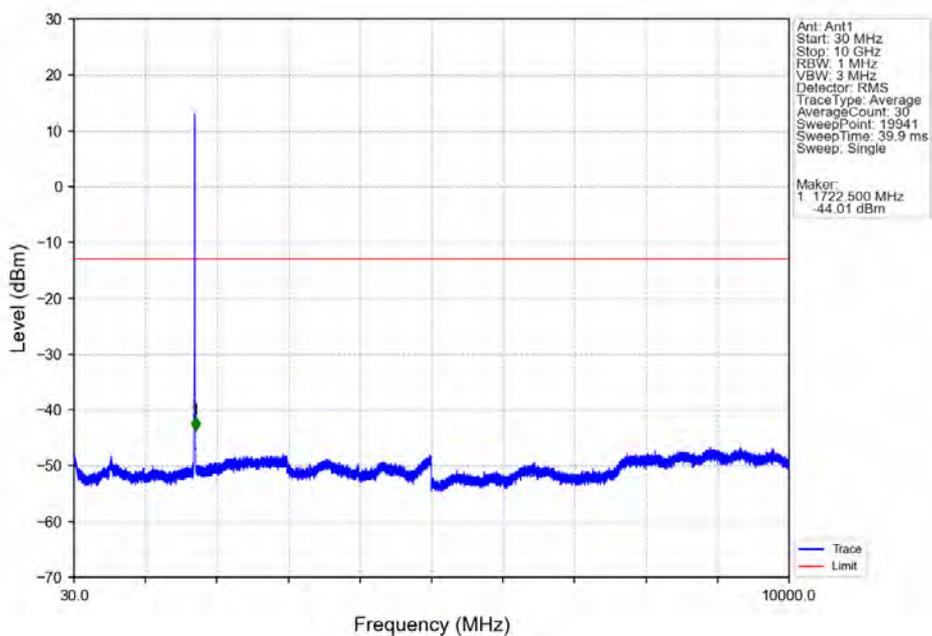
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Band4_HSDPA_LCH_1712.4MHz_Subtest 1_NTNV



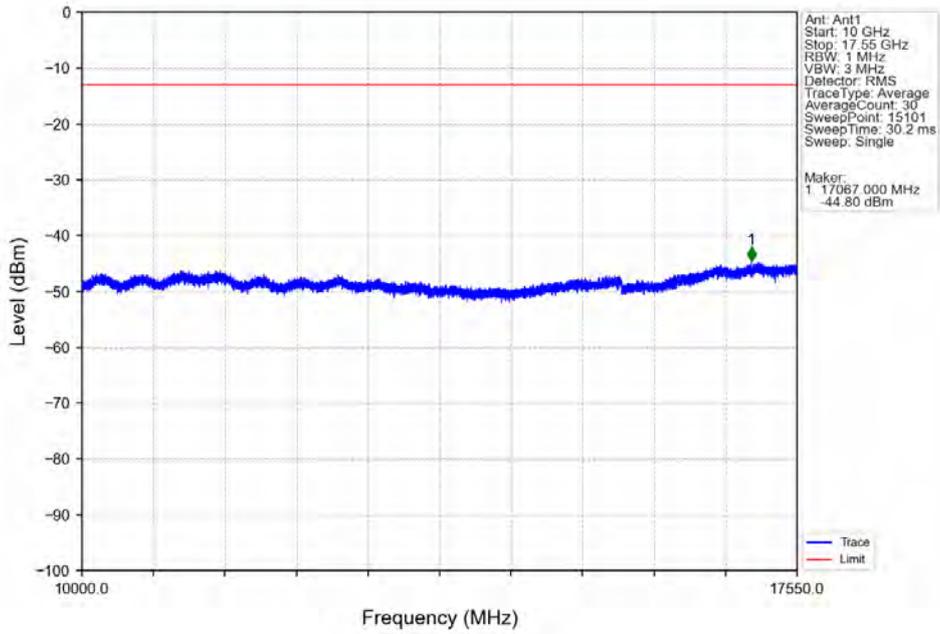
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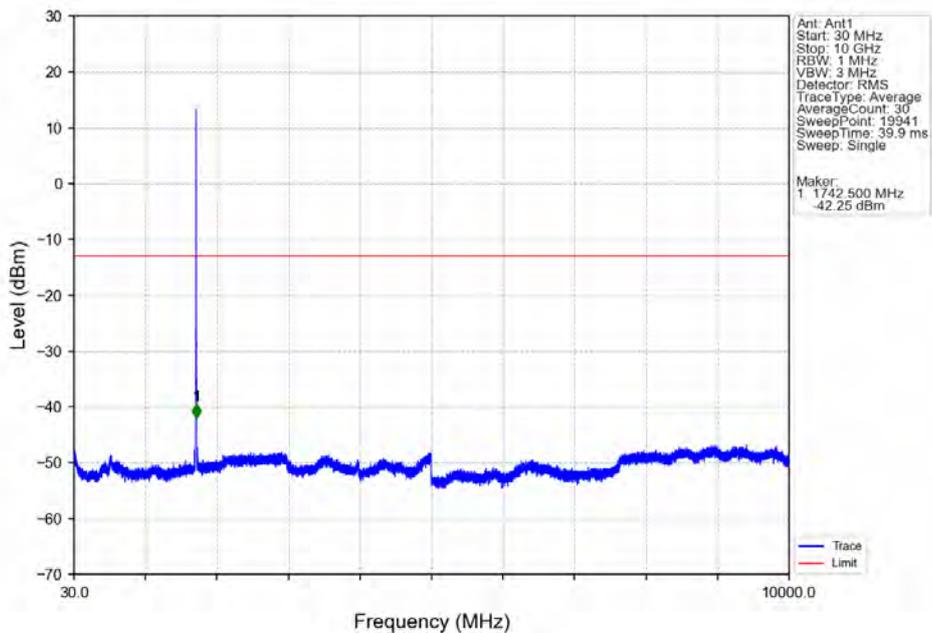


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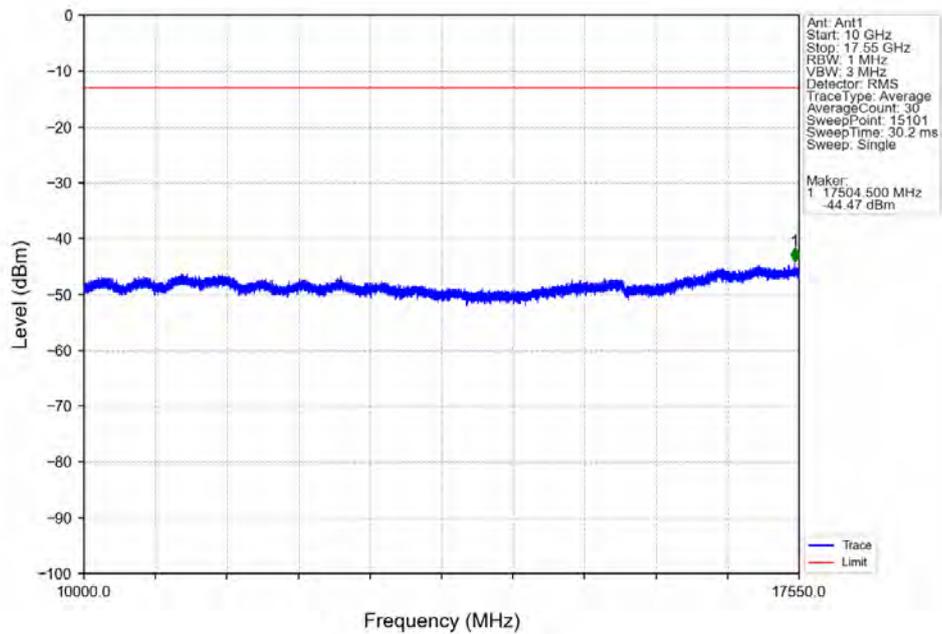
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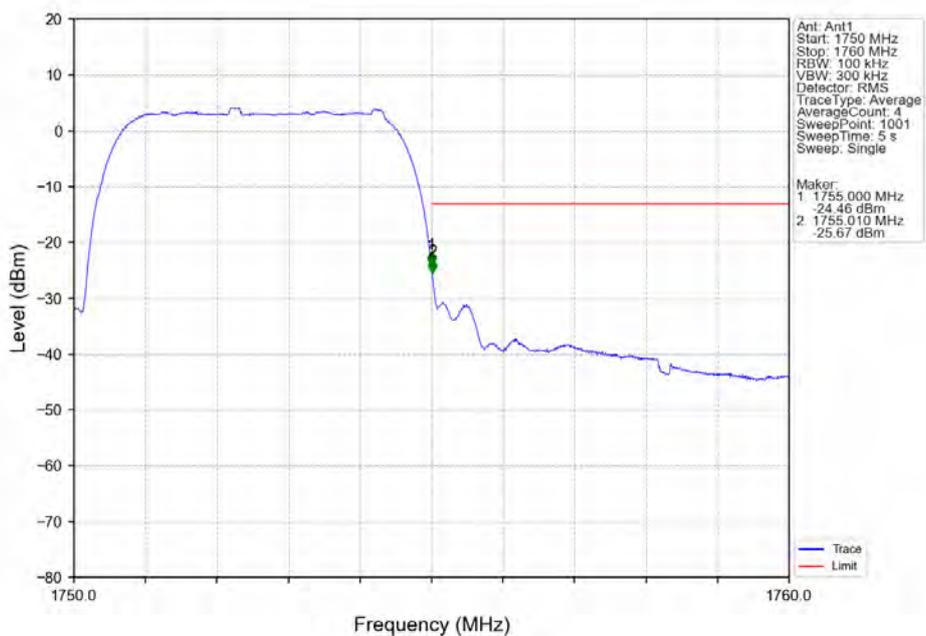
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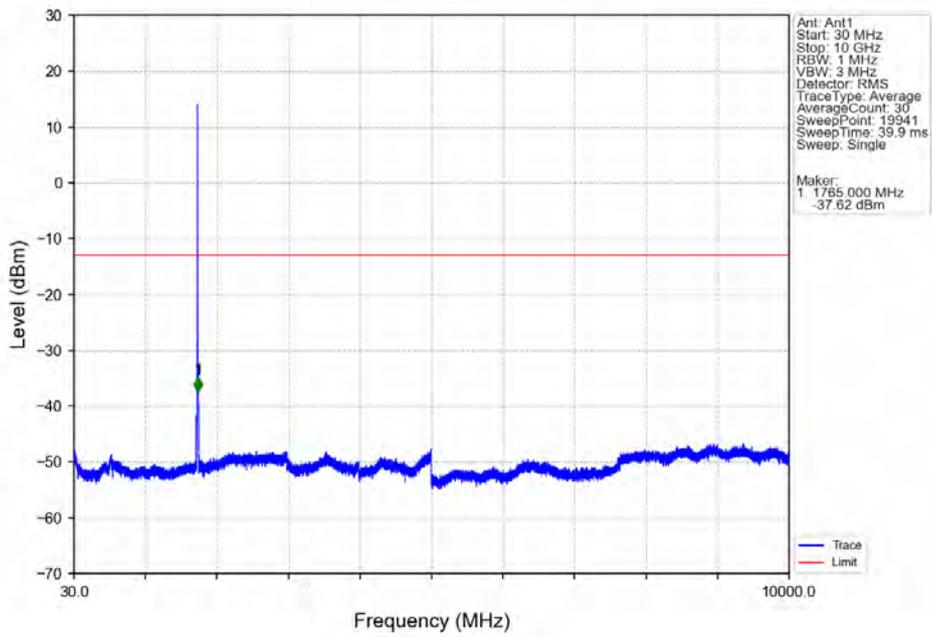
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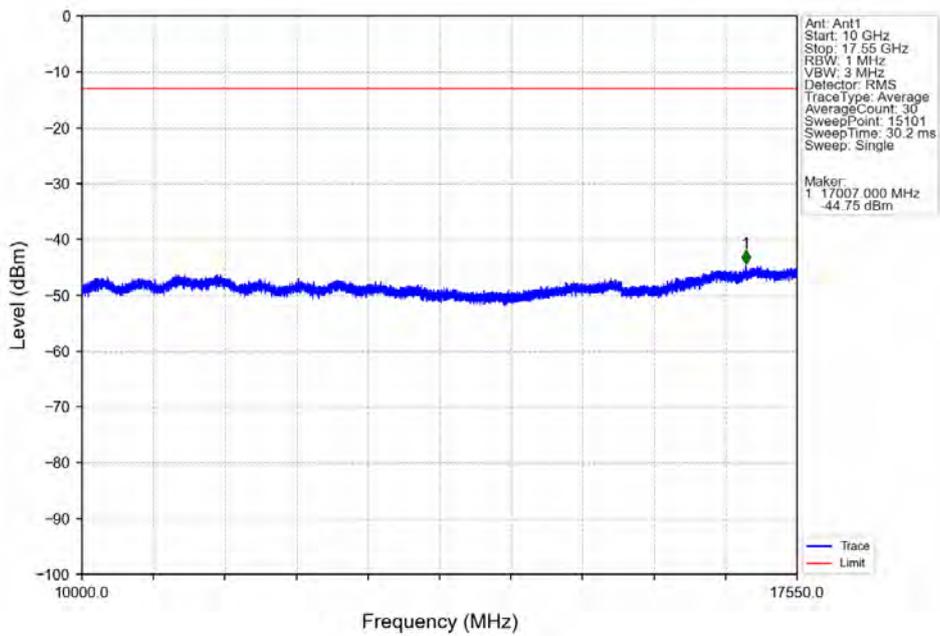
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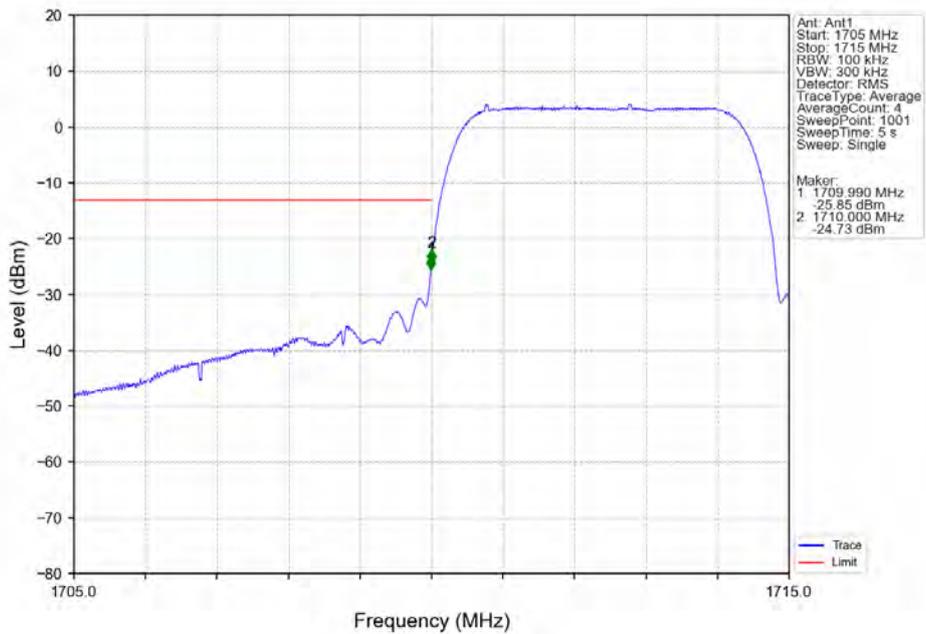
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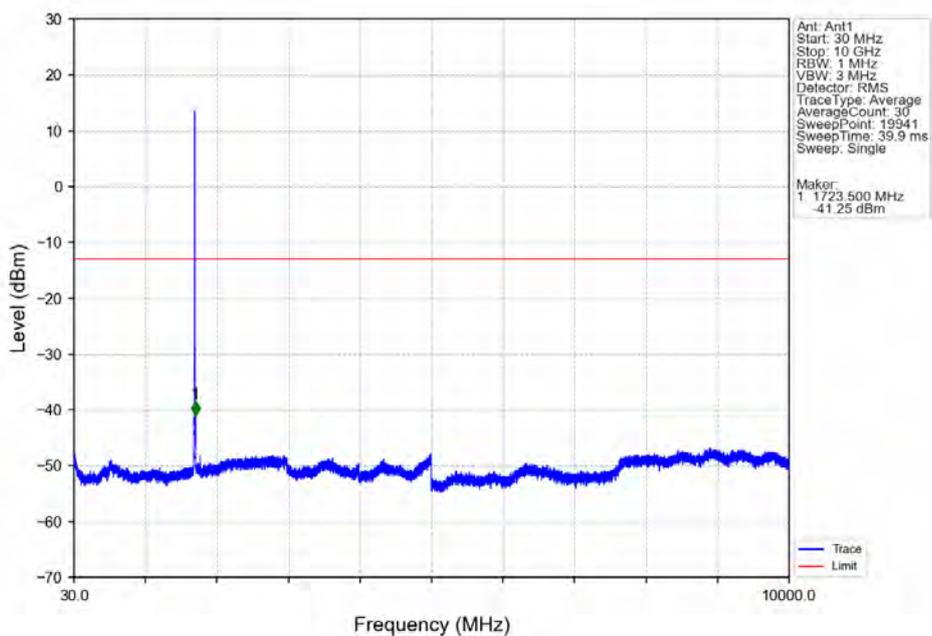
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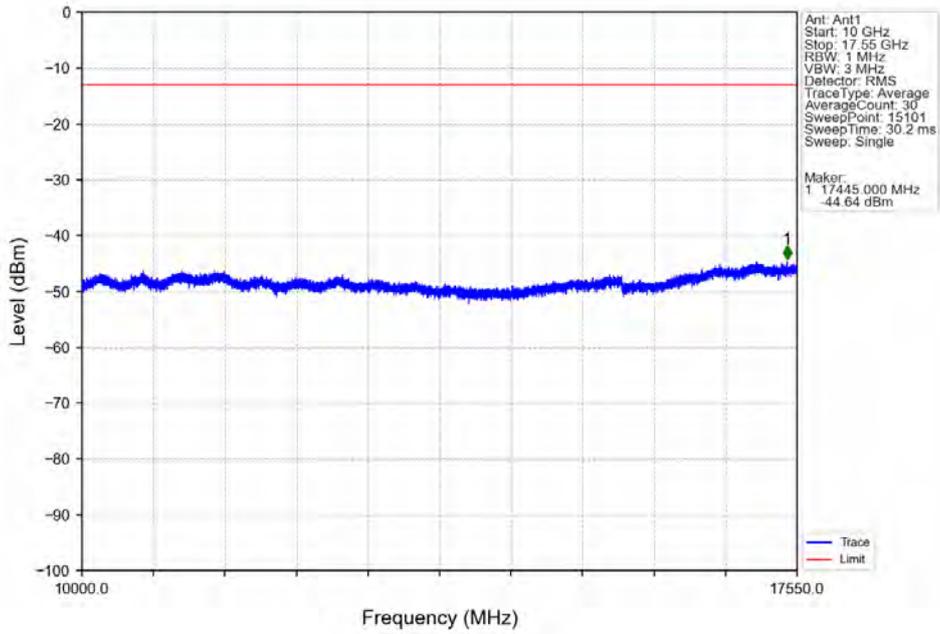
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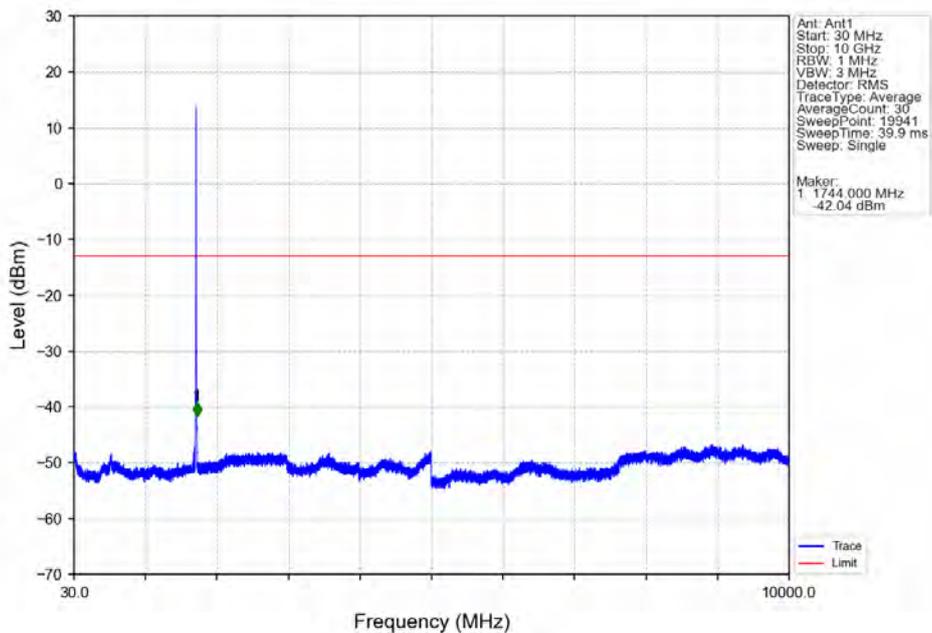
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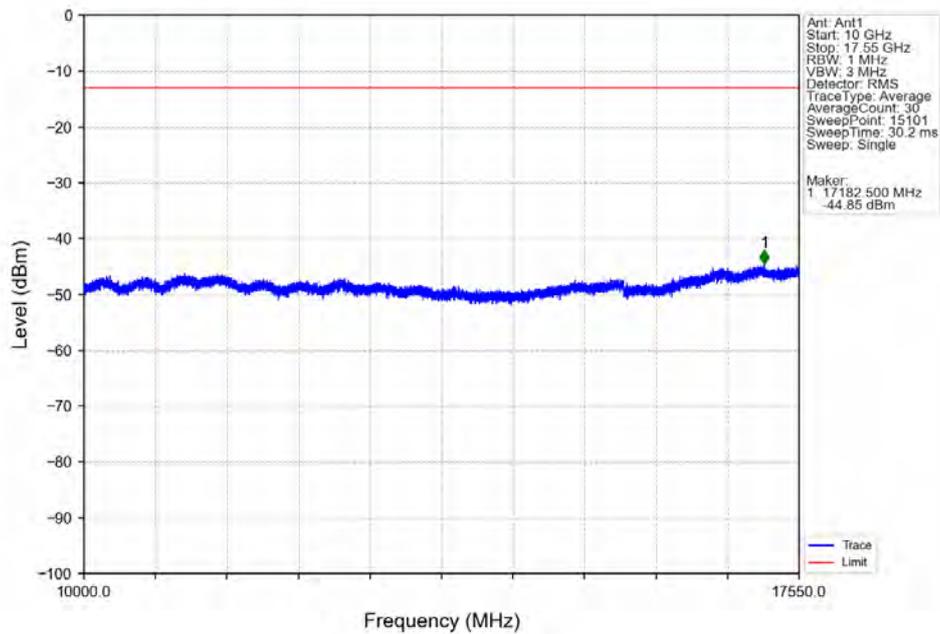
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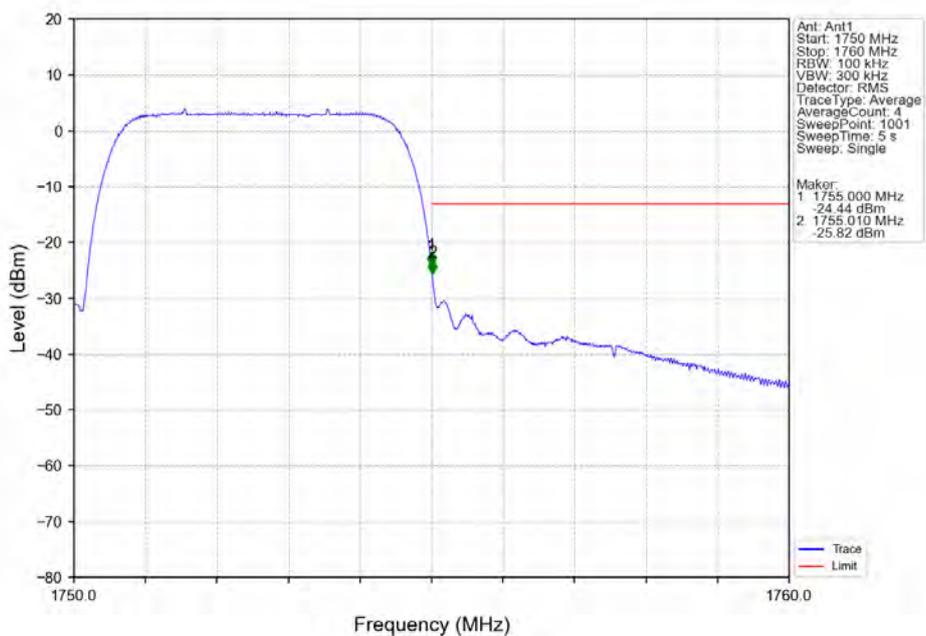
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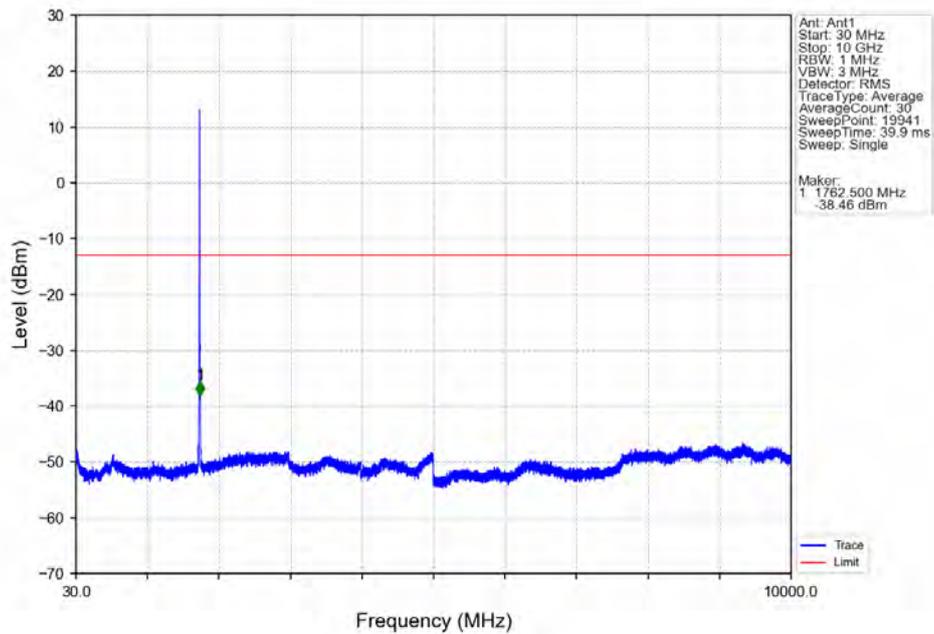
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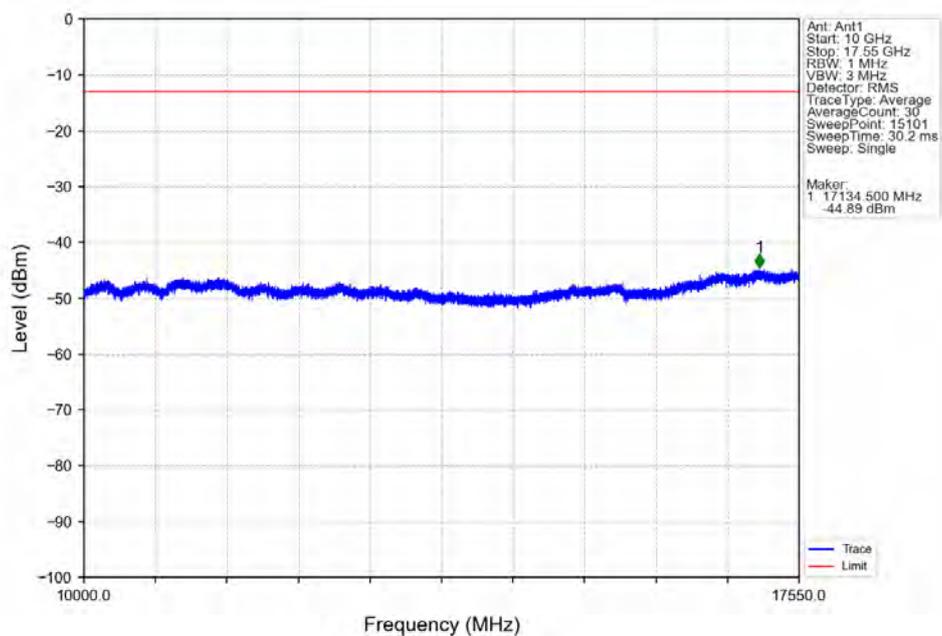
Band4_HSUPA_HCH_1752.6MHz_Subtest 1_NTNV



Band4_HSUPA_HCH_1752.6MHz_Subtest 1_NTNV



Band4_HSUPA_HCH_1752.6MHz_Subtest 1_NTNV





FREQUENCY STABILITY

Test Result

WCDMA IV								
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
					Result	Limit		
RMC	1712.4	20	3.4	6.738	0.0039	-2.5 to 2.5	Pass	
			4	7.761	0.0045	-2.5 to 2.5	Pass	
			4.6	7.682	0.0045	-2.5 to 2.5	Pass	
		5	4	8.283	0.0048	-2.5 to 2.5	Pass	
		15	4	8.605	0.0050	-2.5 to 2.5	Pass	
		25	4	8.361	0.0049	-2.5 to 2.5	Pass	
	1732.6	20	3.4	-3.469	-0.0020	-2.5 to 2.5	Pass	
			4	-3.240	-0.0019	-2.5 to 2.5	Pass	
			4.6	-3.440	-0.0020	-2.5 to 2.5	Pass	
		5	4	-3.326	-0.0019	-2.5 to 2.5	Pass	
		15	4	-3.383	-0.0020	-2.5 to 2.5	Pass	
		25	4	-3.340	-0.0019	-2.5 to 2.5	Pass	
	1752.6	20	3.4	-9.634	-0.0055	-2.5 to 2.5	Pass	
			4	-9.699	-0.0055	-2.5 to 2.5	Pass	
			4.6	-9.427	-0.0054	-2.5 to 2.5	Pass	
		5	4	-9.649	-0.0055	-2.5 to 2.5	Pass	
		15	4	-9.899	-0.0056	-2.5 to 2.5	Pass	
		25	4	-9.799	-0.0056	-2.5 to 2.5	Pass	
	HSDPA	1712.4	20	3.4	8.790	0.0051	-2.5 to 2.5	Pass
				4	9.055	0.0053	-2.5 to 2.5	Pass
				4.6	9.227	0.0054	-2.5 to 2.5	Pass
			5	4	8.762	0.0051	-2.5 to 2.5	Pass
			15	4	9.055	0.0053	-2.5 to 2.5	Pass
			25	4	8.869	0.0052	-2.5 to 2.5	Pass
1732.6		20	3.4	-1.302	-0.0008	-2.5 to 2.5	Pass	
			4	-1.395	-0.0008	-2.5 to 2.5	Pass	
			4.6	-1.588	-0.0009	-2.5 to 2.5	Pass	
		5	4	-0.801	-0.0005	-2.5 to 2.5	Pass	
		15	4	-1.130	-0.0007	-2.5 to 2.5	Pass	
		25	4	-1.302	-0.0008	-2.5 to 2.5	Pass	
1752.6		20	3.4	-7.274	-0.0042	-2.5 to 2.5	Pass	
			4	-7.989	-0.0046	-2.5 to 2.5	Pass	
			4.6	-7.102	-0.0041	-2.5 to 2.5	Pass	
		5	4	-7.167	-0.0041	-2.5 to 2.5	Pass	
		15	4	-7.646	-0.0044	-2.5 to 2.5	Pass	
		25	4	-7.761	-0.0044	-2.5 to 2.5	Pass	
HSUPA		1712.4	20	3.4	5.980	0.0035	-2.5 to 2.5	Pass
				4	7.353	0.0043	-2.5 to 2.5	Pass
				4.6	7.188	0.0042	-2.5 to 2.5	Pass
			5	4	7.303	0.0043	-2.5 to 2.5	Pass
			15	4	7.224	0.0042	-2.5 to 2.5	Pass
			25	4	6.616	0.0039	-2.5 to 2.5	Pass
	1732.6	20	3.4	-7.467	-0.0043	-2.5 to 2.5	Pass	
			4	-7.682	-0.0044	-2.5 to 2.5	Pass	
			4.6	-5.901	-0.0034	-2.5 to 2.5	Pass	



BUREAU
VERITAS

Test Report No.: PSU-NQN2504150110RF03

		5	4	-7.482	-0.0043	-2.5 to 2.5	Pass	
		15	4	-7.796	-0.0045	-2.5 to 2.5	Pass	
		25	4	-7.482	-0.0043	-2.5 to 2.5	Pass	
		35	4	-6.452	-0.0037	-2.5 to 2.5	Pass	
	1752.6	20	3.4		-10.979	-0.0063	-2.5 to 2.5	Pass
			4		-10.664	-0.0061	-2.5 to 2.5	Pass
			4.6		-10.228	-0.0058	-2.5 to 2.5	Pass
		5	4	-10.479	-0.0060	-2.5 to 2.5	Pass	
		15	4	-10.679	-0.0061	-2.5 to 2.5	Pass	
		25	4	-9.706	-0.0055	-2.5 to 2.5	Pass	
		35	4	-11.151	-0.0064	-2.5 to 2.5	Pass	



LTE BAND 4

PEAK-TO-AVERAGE RATIO (CCDF)

Test Result

Band: 4 / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.40	<=13	Pass
	1732.5	6	0	4.50	<=13	Pass
	1754.3	6	0	4.66	<=13	Pass
16QAM	1710.7	6	0	5.30	<=13	Pass
	1732.5	6	0	5.46	<=13	Pass
	1754.3	6	0	5.50	<=13	Pass
64QAM	1710.7	6	0	5.30	<=13	Pass
	1732.5	6	0	5.48	<=13	Pass
	1754.3	6	0	5.46	<=13	Pass

Band: 4 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	4.34	<=13	Pass
	1732.5	15	0	4.46	<=13	Pass
	1753.5	15	0	4.42	<=13	Pass
16QAM	1711.5	15	0	5.26	<=13	Pass
	1732.5	15	0	5.40	<=13	Pass
	1753.5	15	0	5.42	<=13	Pass
64QAM	1711.5	15	0	5.28	<=13	Pass
	1732.5	15	0	5.40	<=13	Pass
	1753.5	15	0	5.36	<=13	Pass

Band: 4 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	4.52	<=13	Pass
	1732.5	25	0	4.58	<=13	Pass
	1752.5	25	0	4.56	<=13	Pass
16QAM	1712.5	25	0	5.54	<=13	Pass
	1732.5	25	0	5.62	<=13	Pass
	1752.5	25	0	5.60	<=13	Pass
64QAM	1712.5	25	0	5.56	<=13	Pass
	1732.5	25	0	5.62	<=13	Pass
	1752.5	25	0	5.60	<=13	Pass



Test Report No.: PSU-NQN2504150110RF03

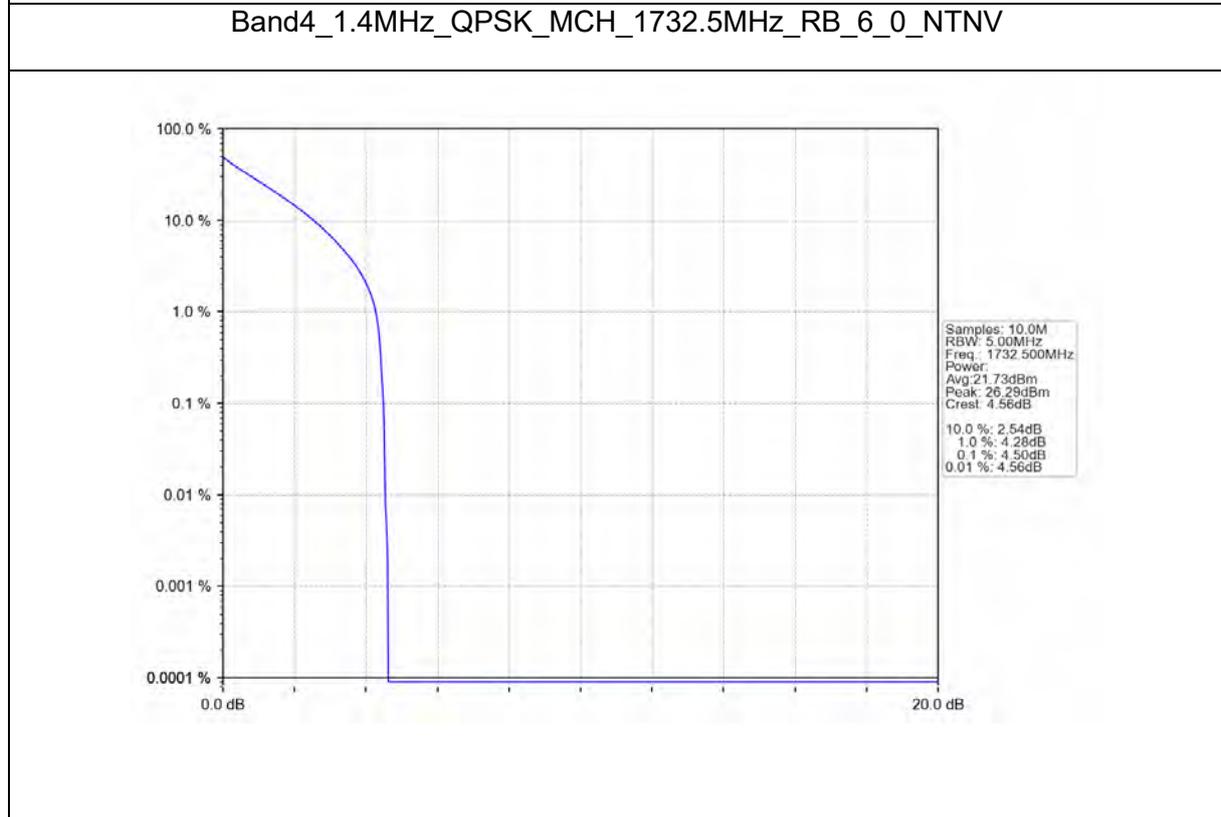
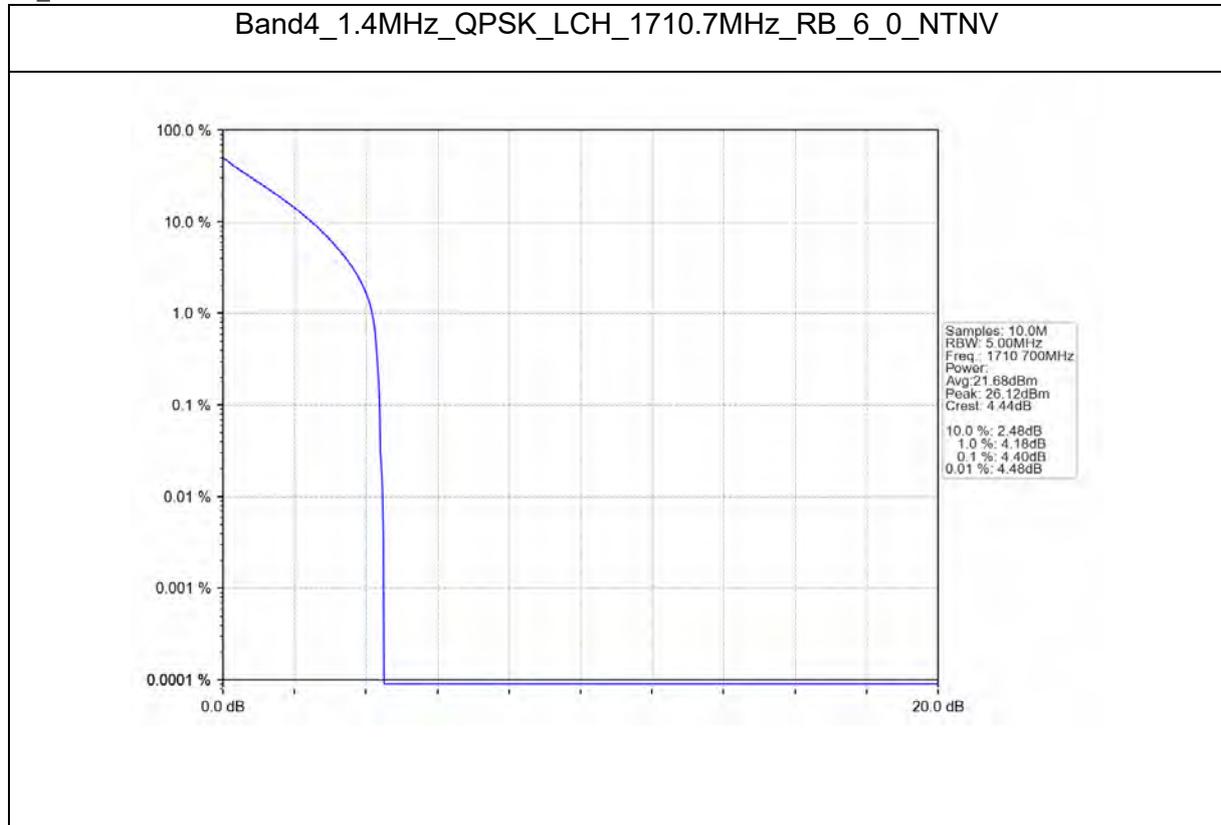
Band: 4 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	4.56	<=13	Pass
	1732.5	50	0	4.56	<=13	Pass
	1750	50	0	4.54	<=13	Pass
16QAM	1715	50	0	5.60	<=13	Pass
	1732.5	50	0	5.62	<=13	Pass
	1750	50	0	5.62	<=13	Pass
64QAM	1715	50	0	5.64	<=13	Pass
	1732.5	50	0	5.64	<=13	Pass
	1750	50	0	5.60	<=13	Pass

Band: 4 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	4.44	<=13	Pass
	1732.5	75	0	4.50	<=13	Pass
	1747.5	75	0	4.40	<=13	Pass
16QAM	1717.5	75	0	5.46	<=13	Pass
	1732.5	75	0	5.48	<=13	Pass
	1747.5	75	0	5.40	<=13	Pass
64QAM	1717.5	75	0	5.48	<=13	Pass
	1732.5	75	0	5.48	<=13	Pass
	1747.5	75	0	5.40	<=13	Pass

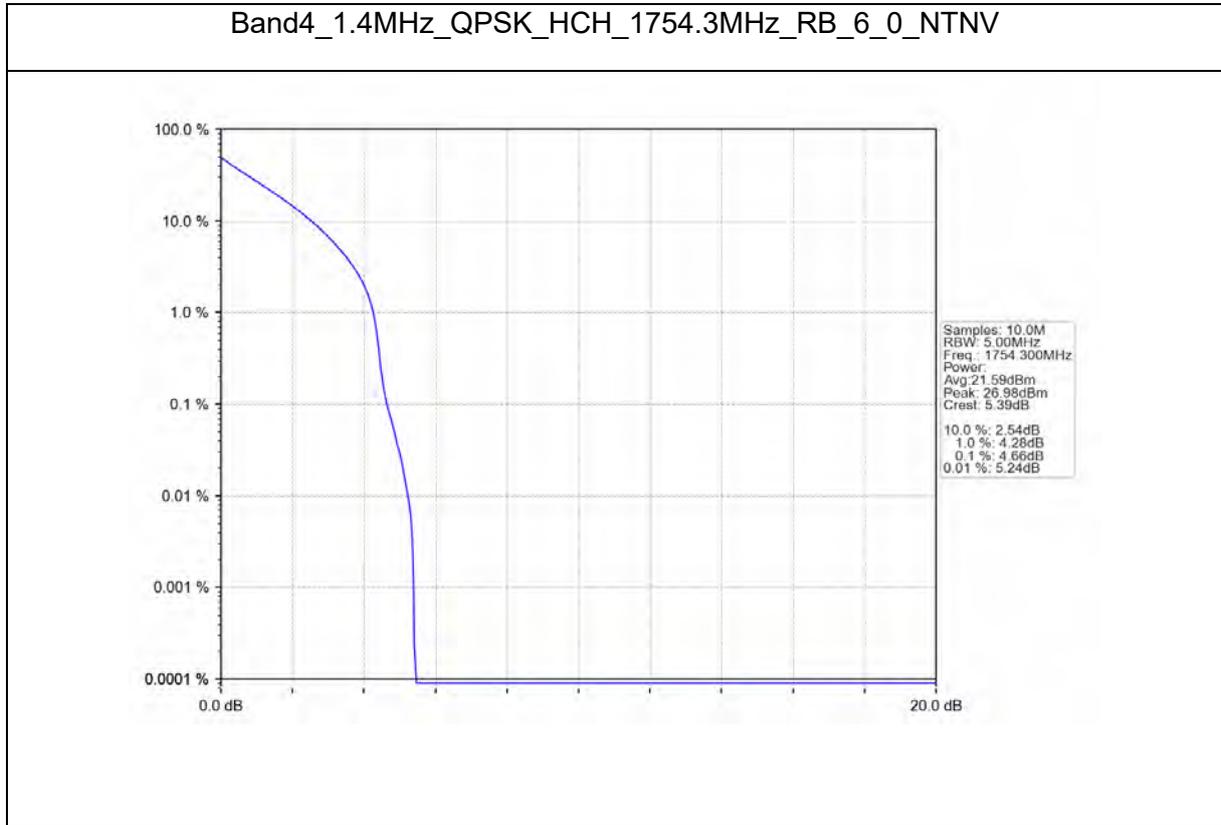
Band: 4 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	4.56	<=13	Pass
	1732.5	100	0	4.58	<=13	Pass
	1745	100	0	4.60	<=13	Pass
16QAM	1720	100	0	5.64	<=13	Pass
	1732.5	100	0	5.64	<=13	Pass
	1745	100	0	5.60	<=13	Pass
64QAM	1720	100	0	5.66	<=13	Pass
	1732.5	100	0	5.64	<=13	Pass
	1745	100	0	5.62	<=13	Pass

Test Graphs

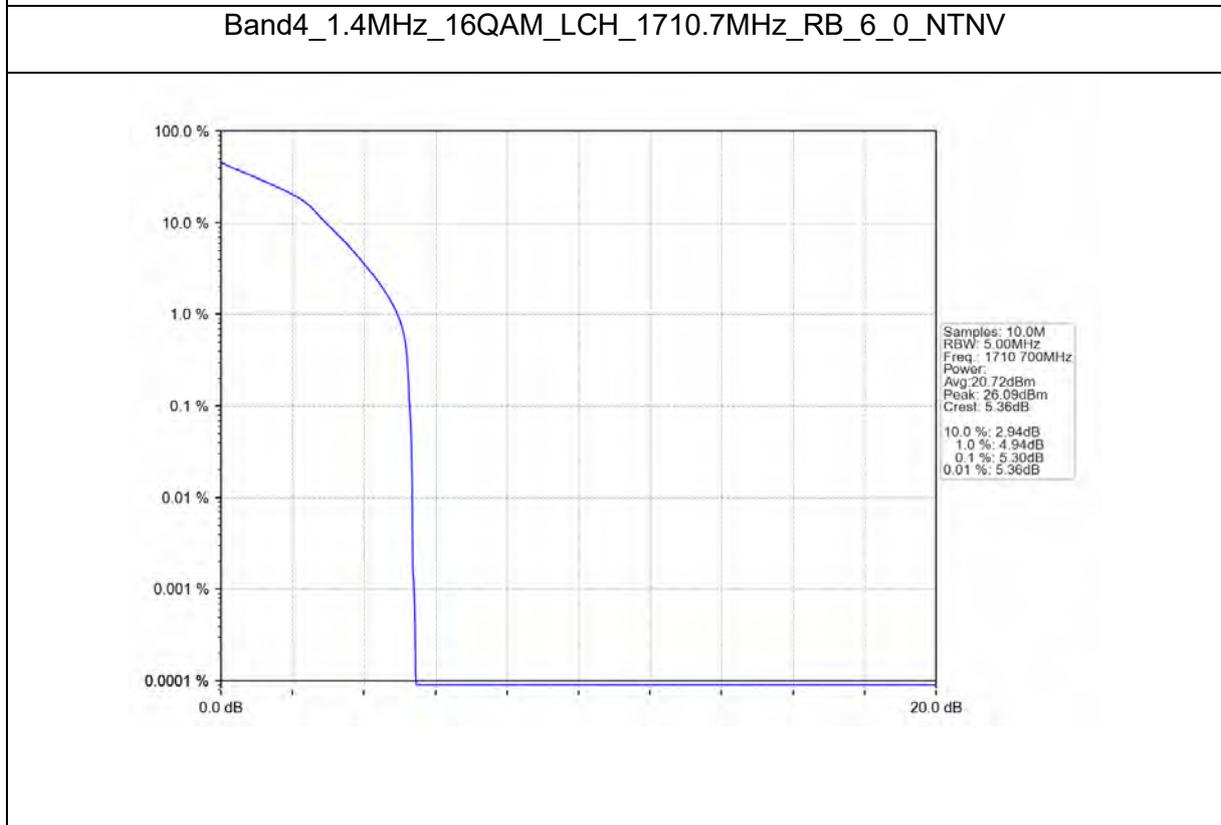
B4_1.4MHz



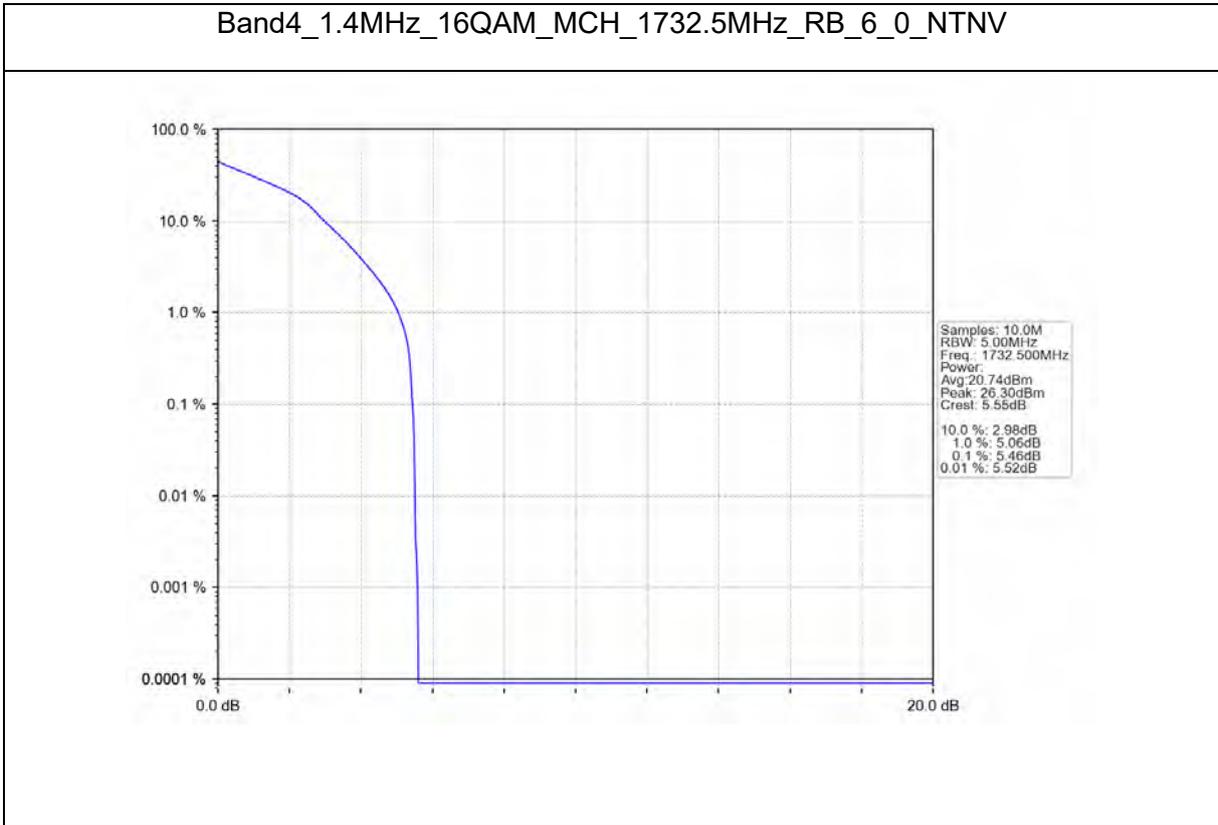
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



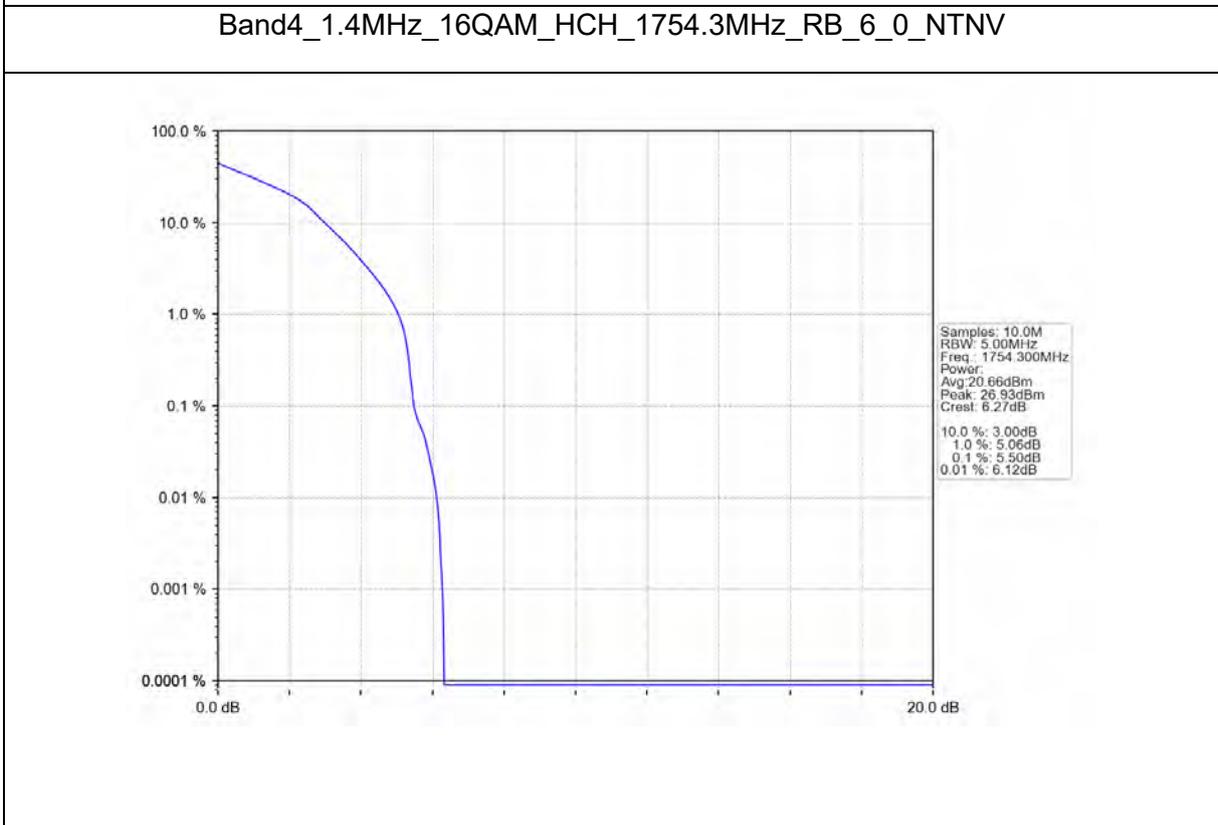
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



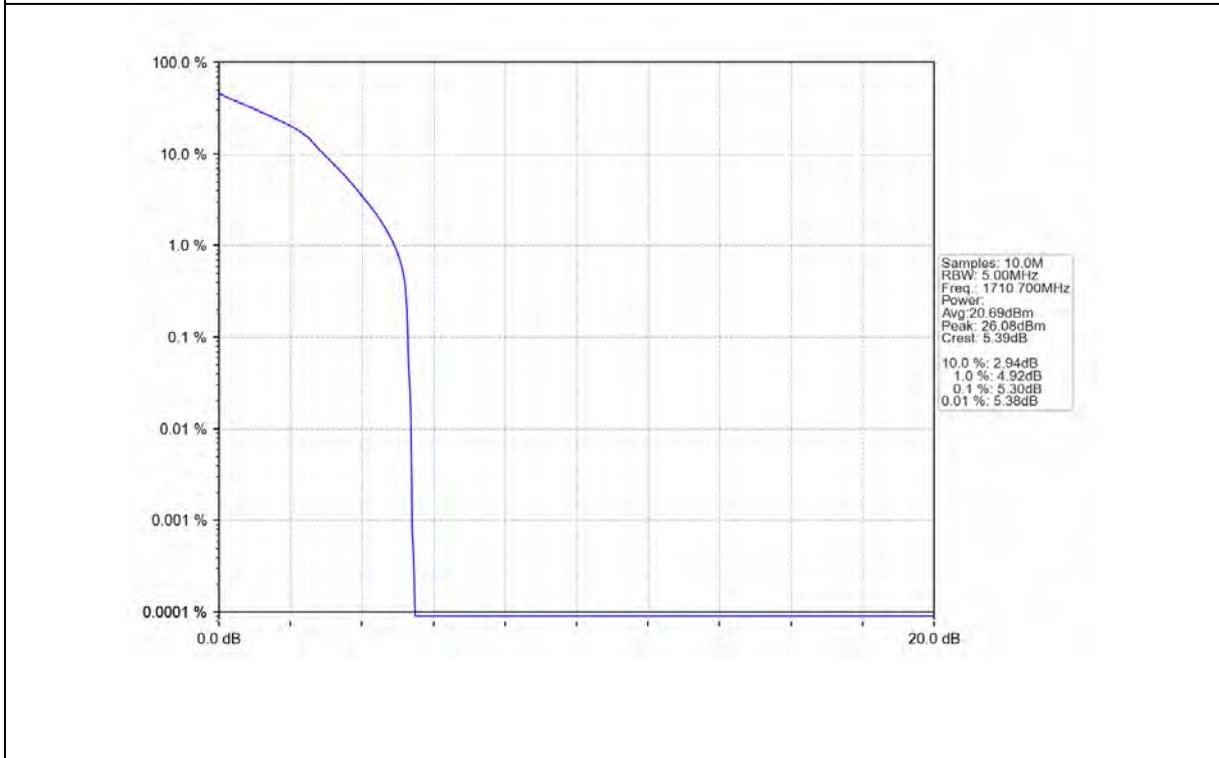
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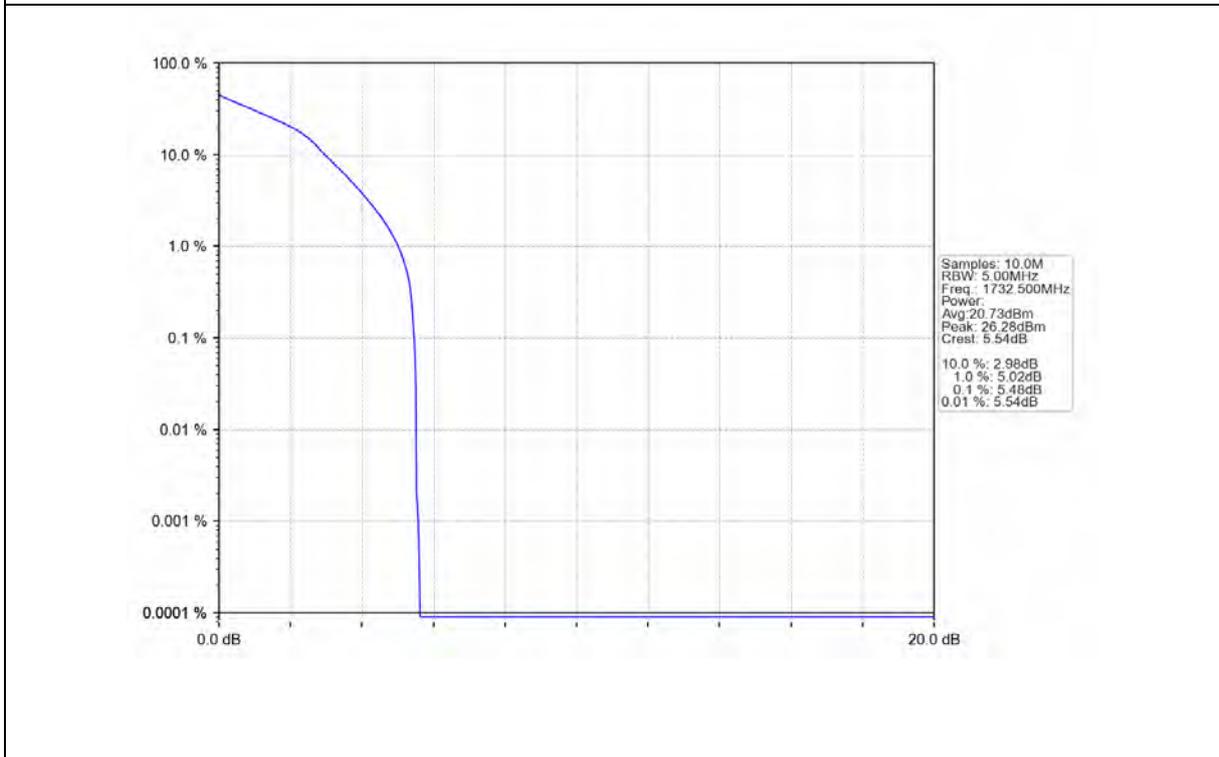
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Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_6_0_NTNV

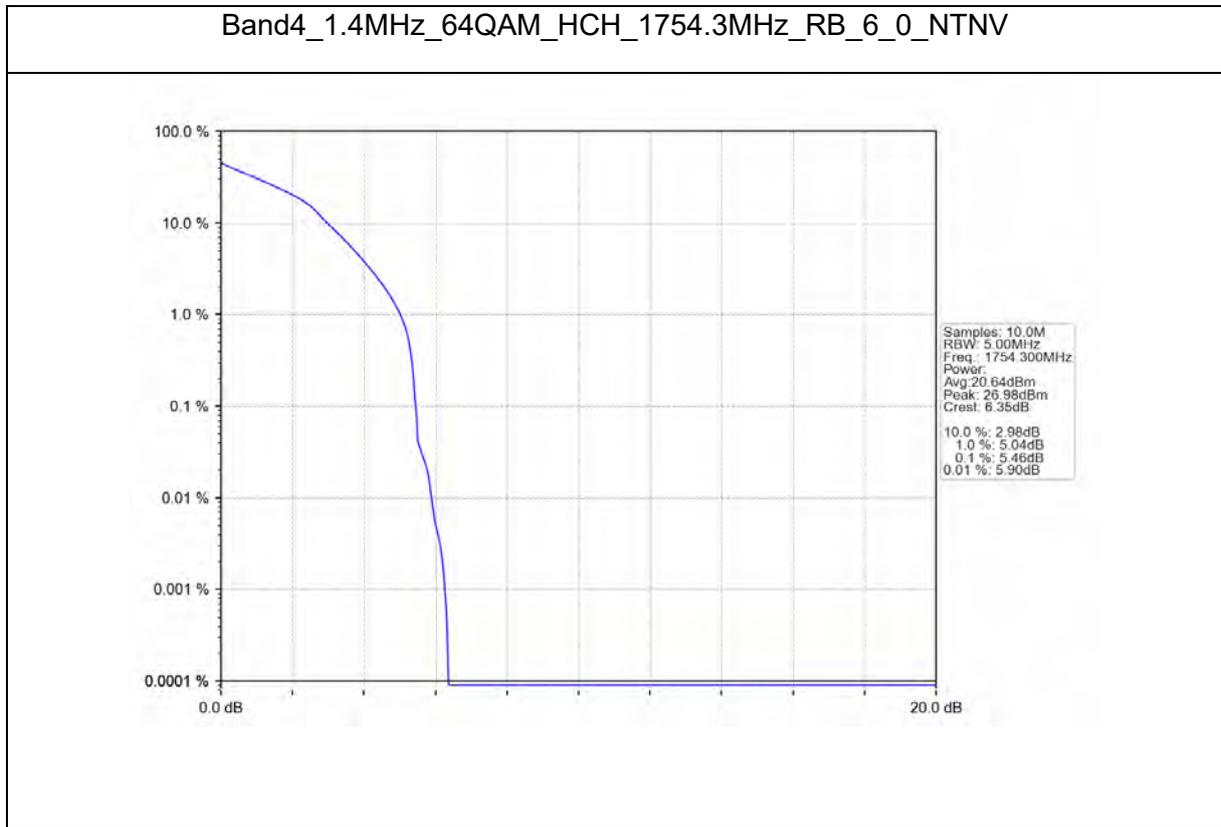


Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV

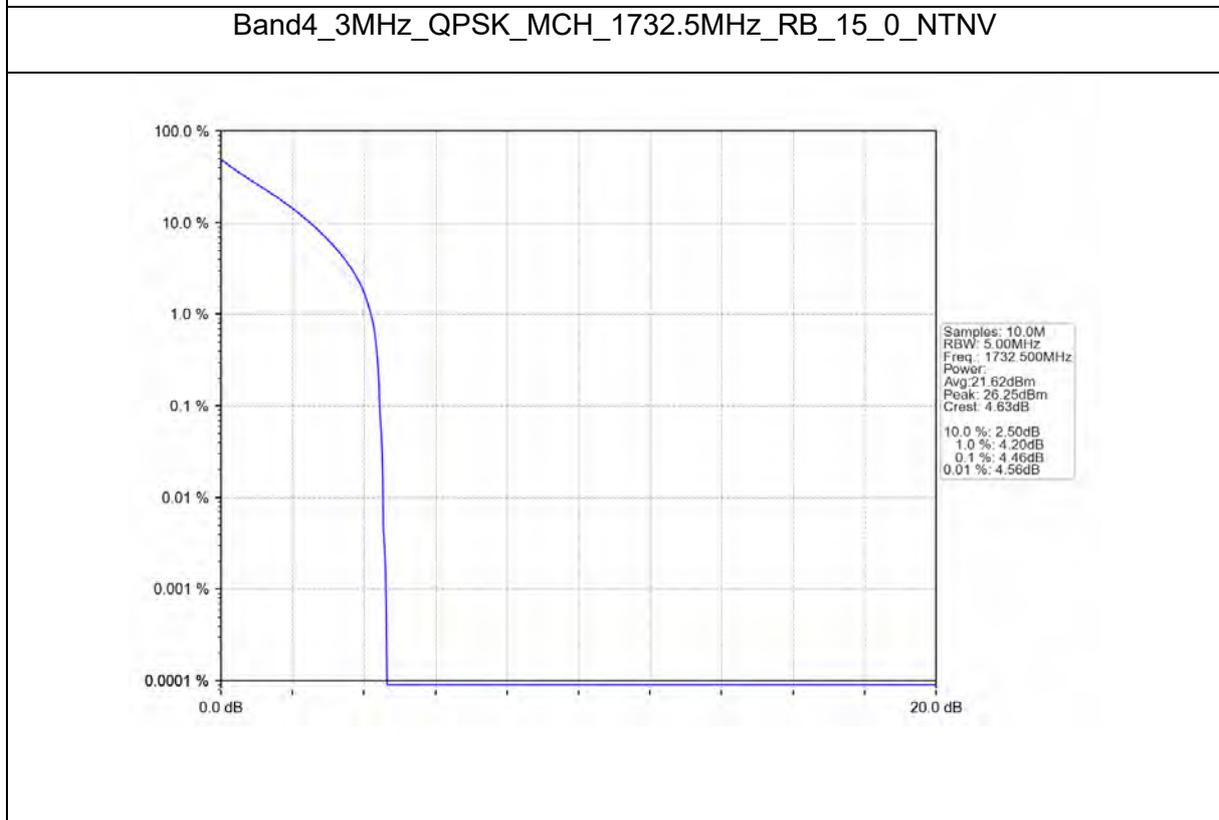
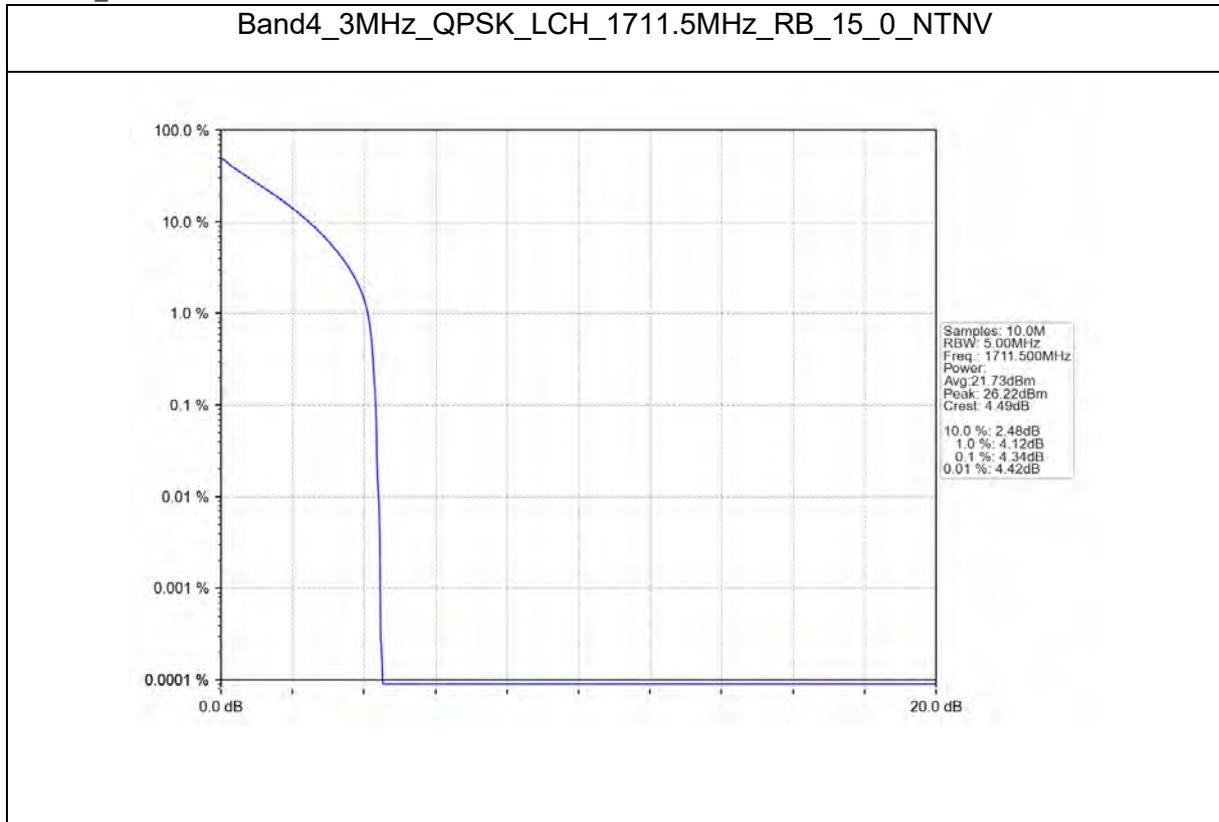




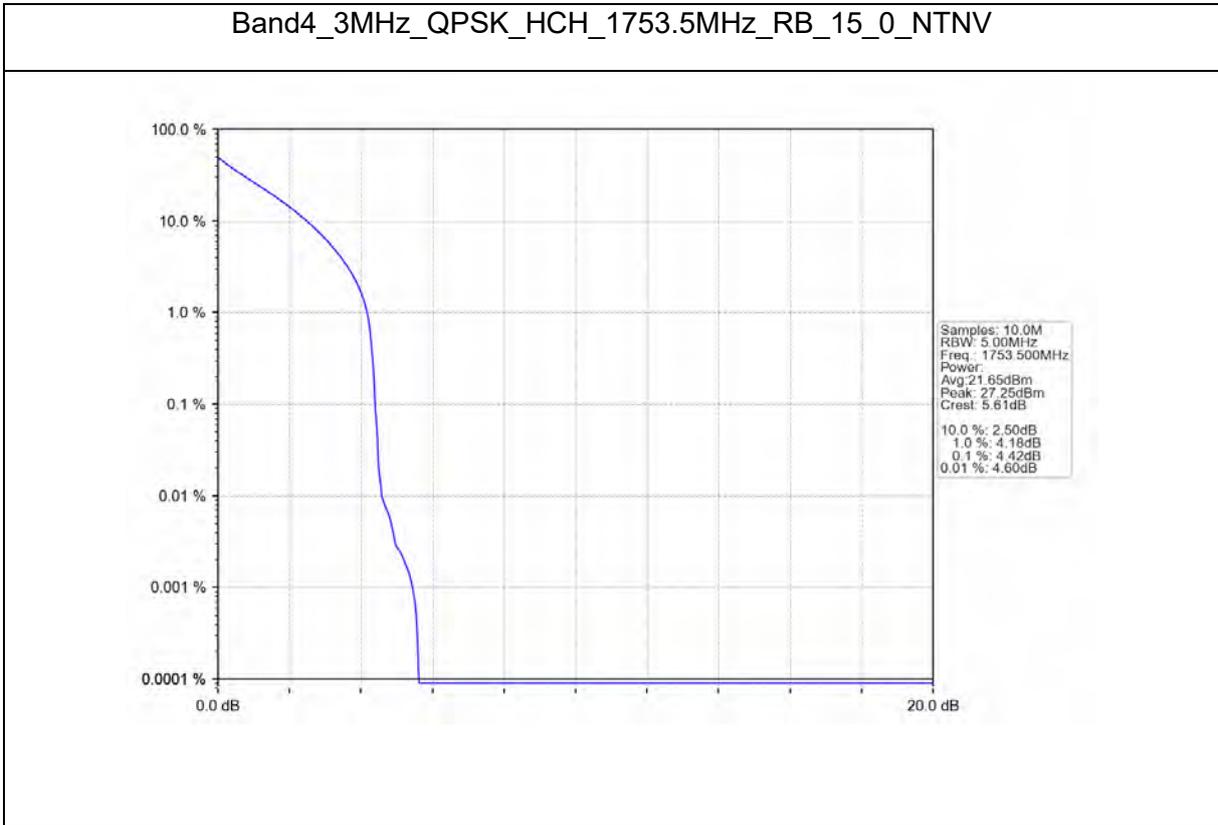
Test Report No.: PSU-NQN2504150110RF03



4.2.2 B4_3MHz



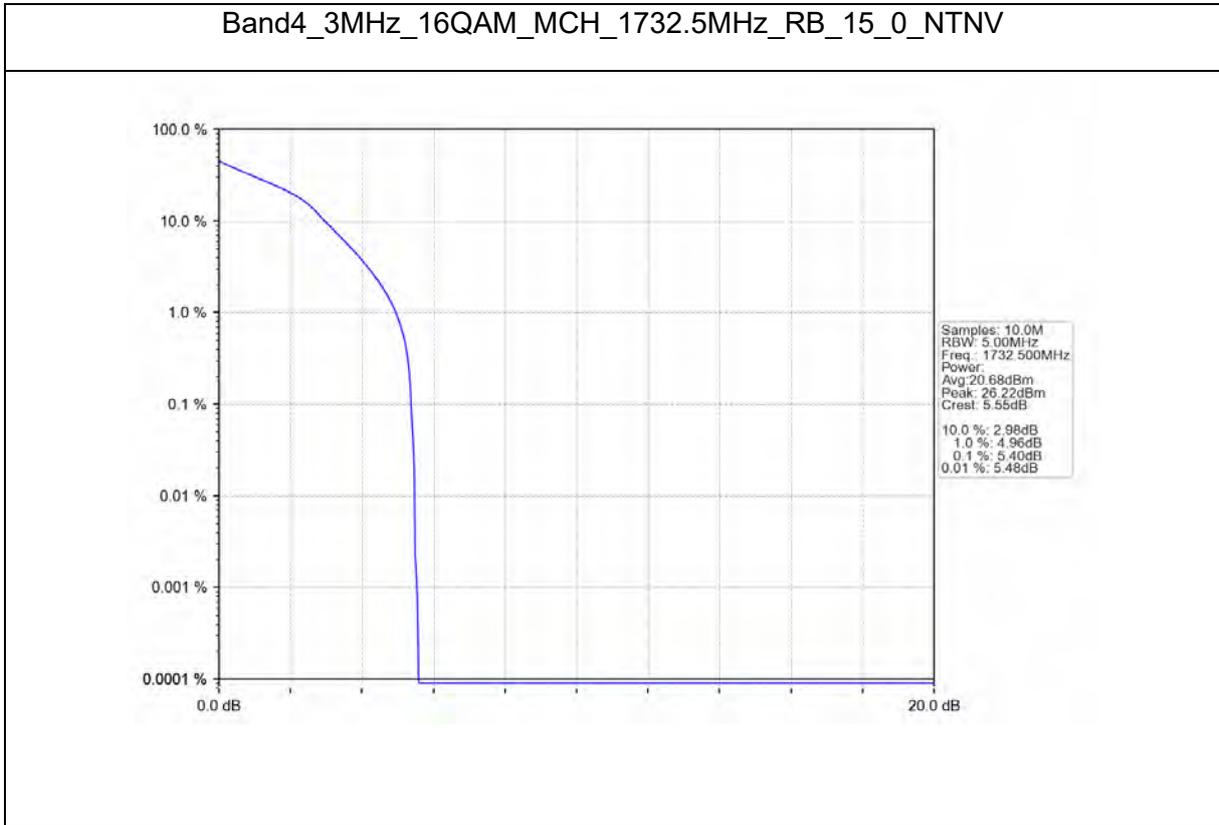
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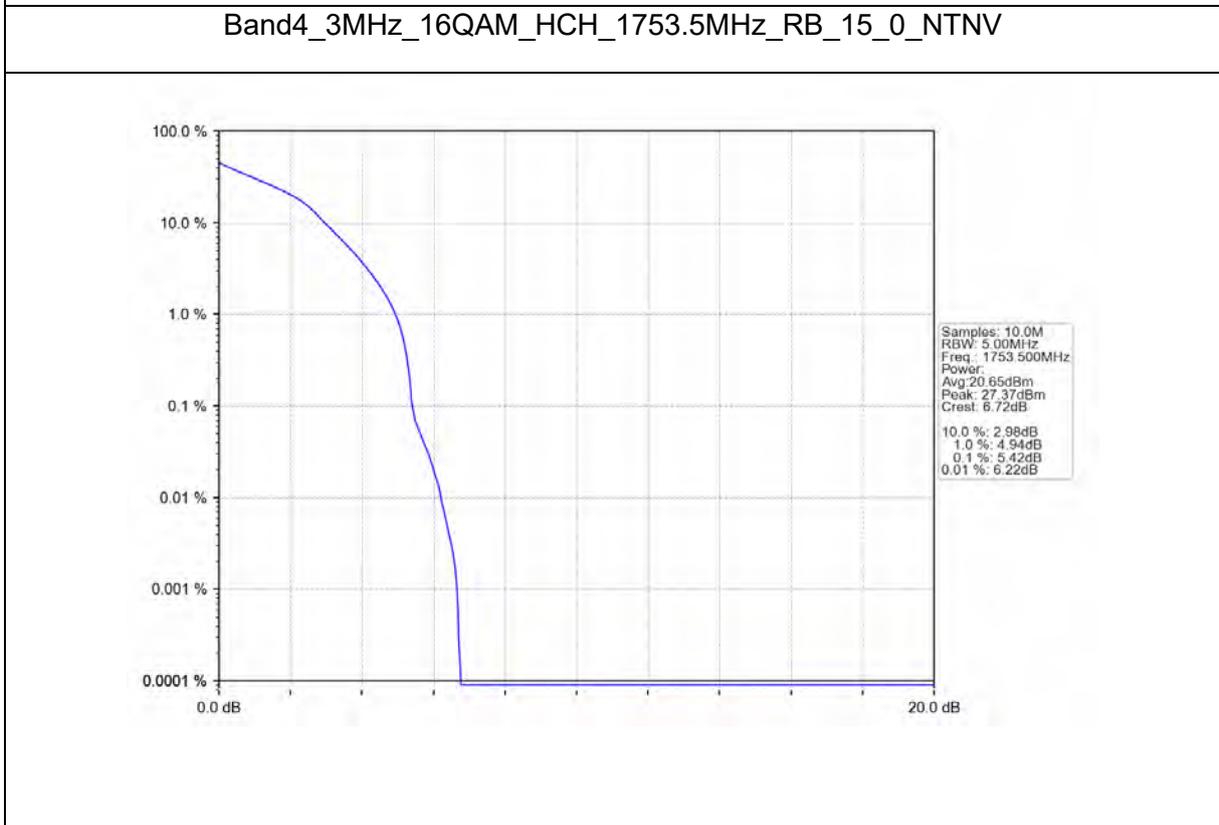
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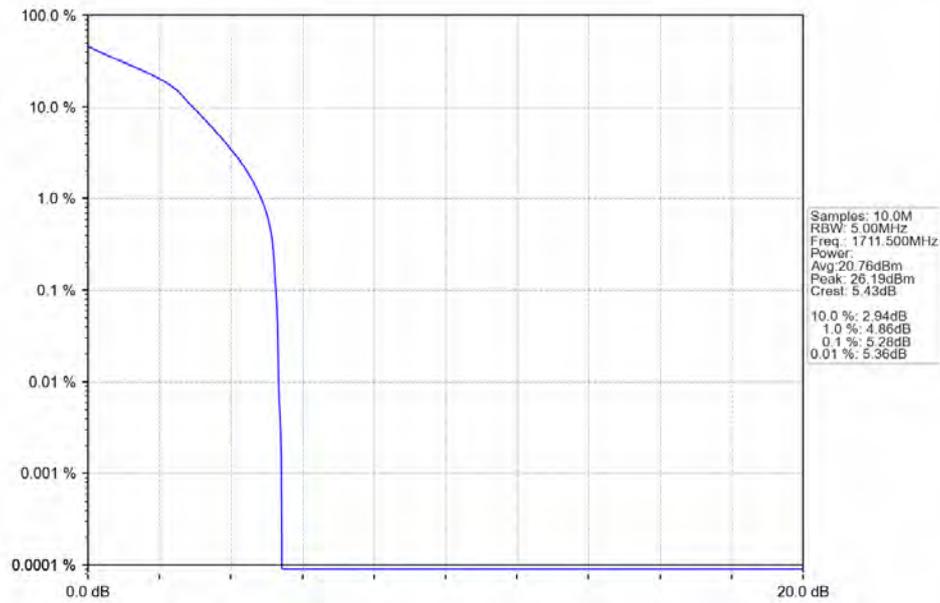
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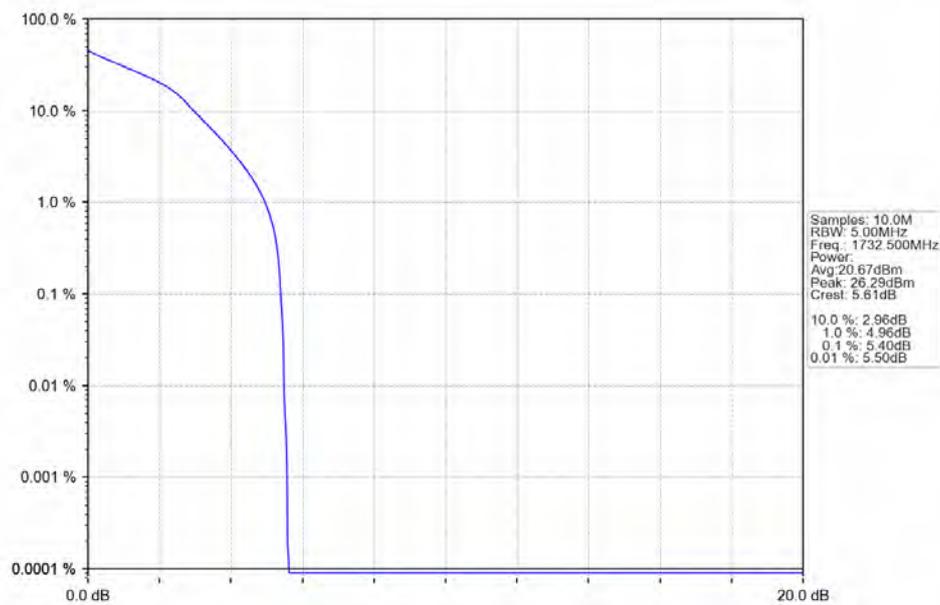
Band4_3MHz_16QAM_HCH_1753.5MHz_RB_15_0_NTNV



Band4_3MHz_64QAM_LCH_1711.5MHz_RB_15_0_NTNV

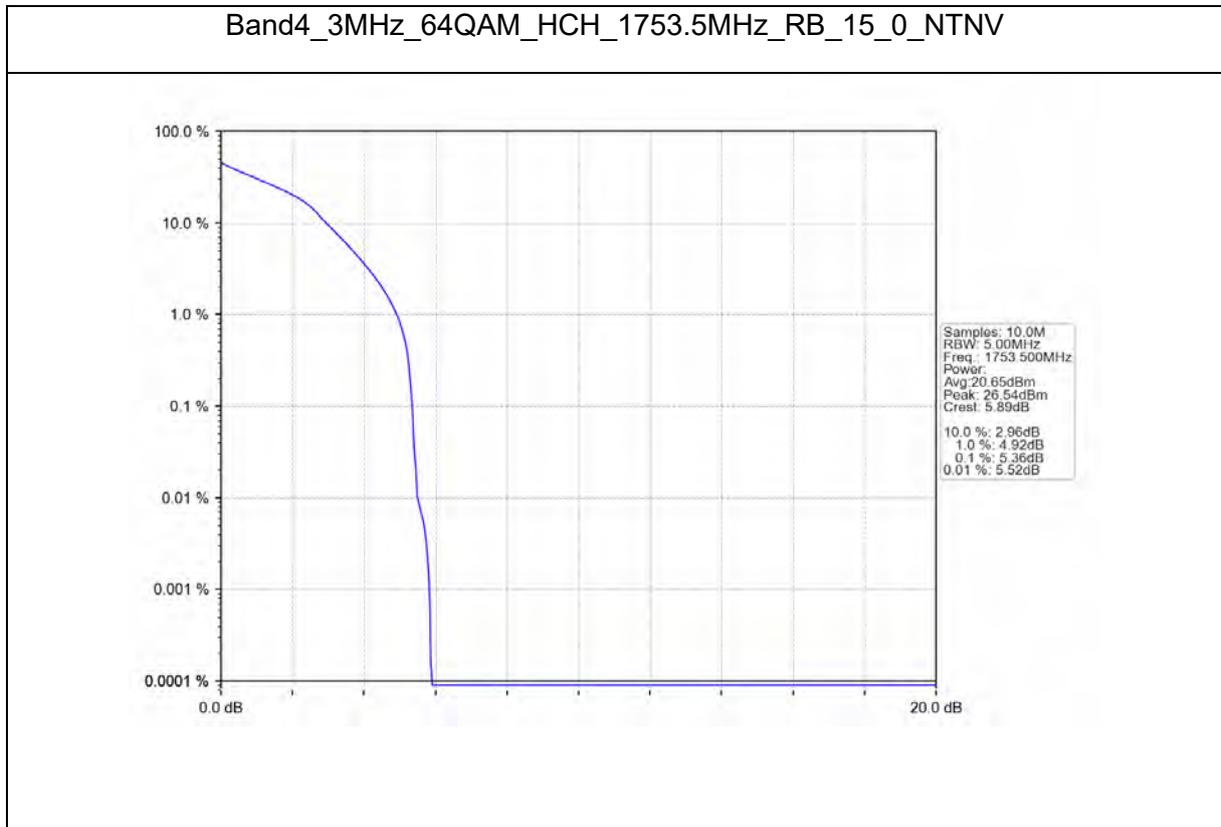


Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV

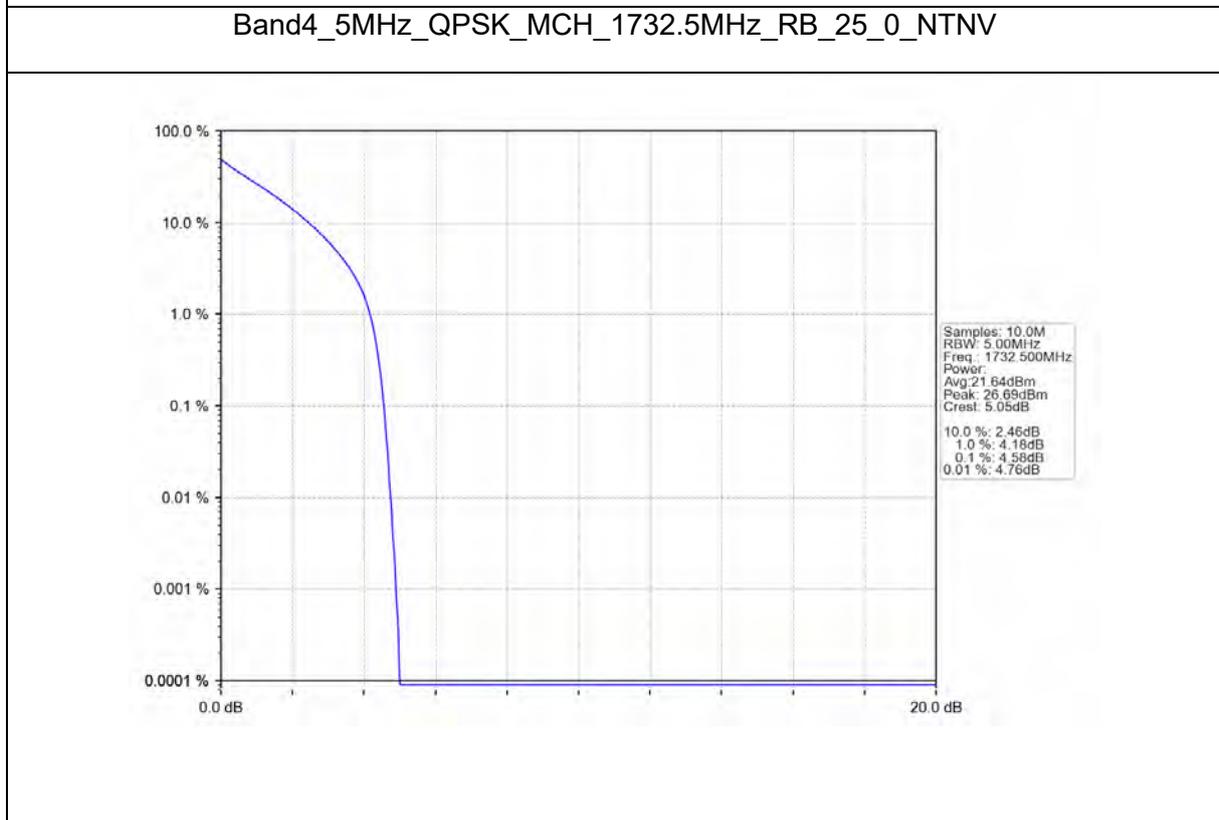
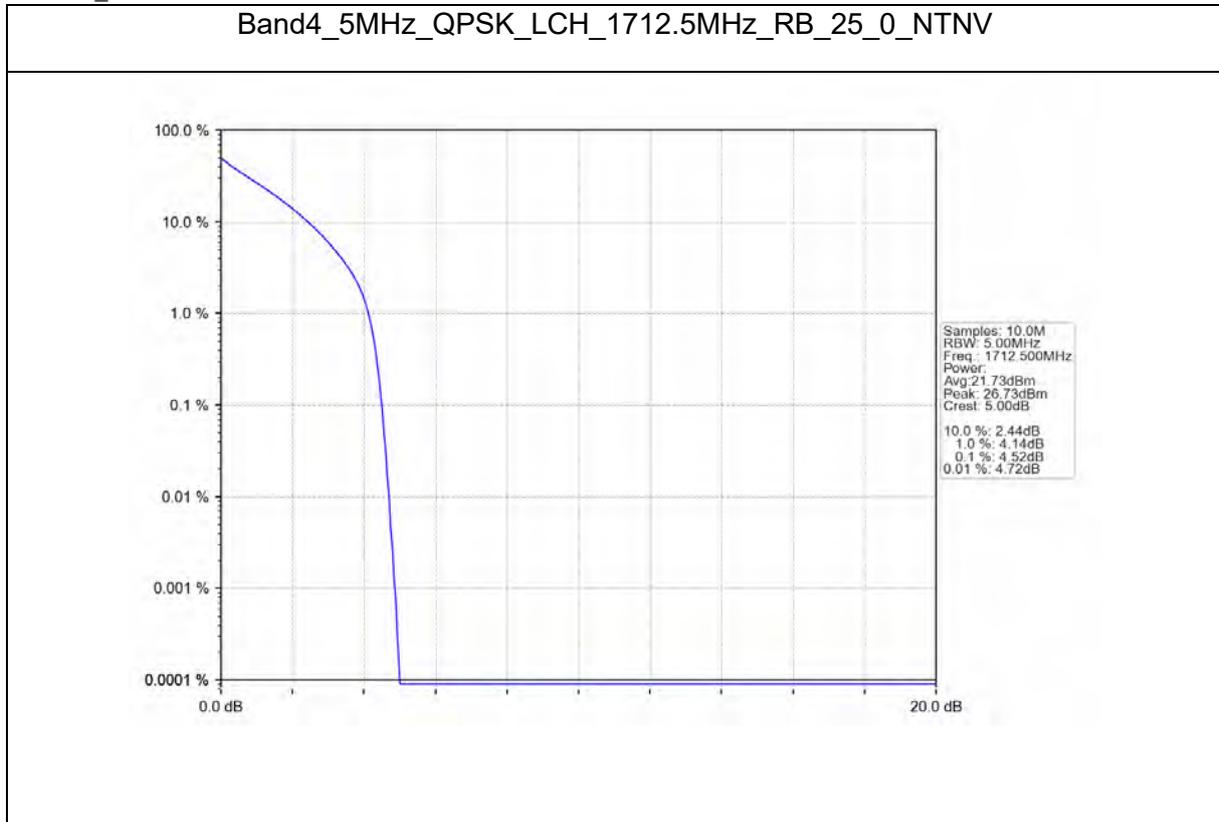




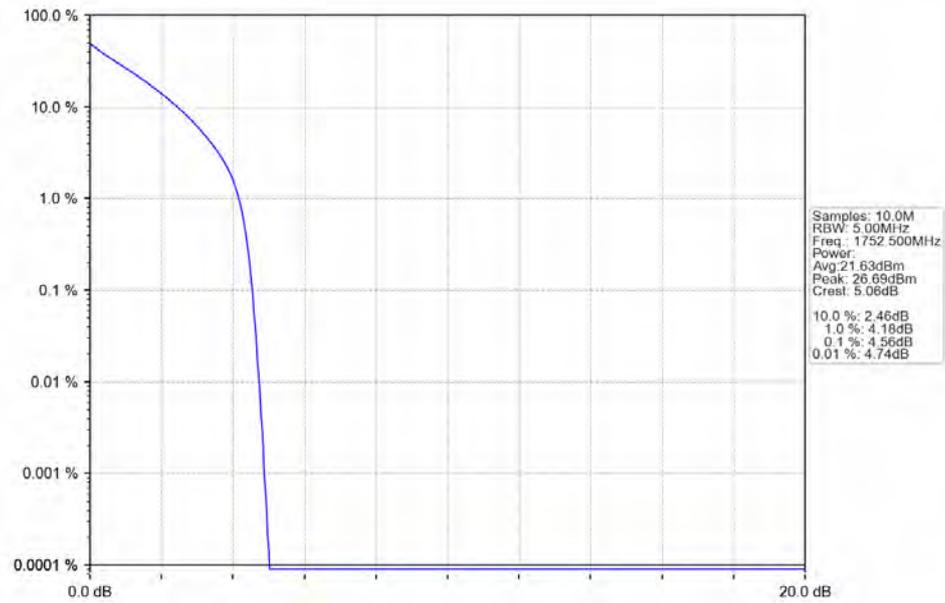
Test Report No.: PSU-NQN2504150110RF03



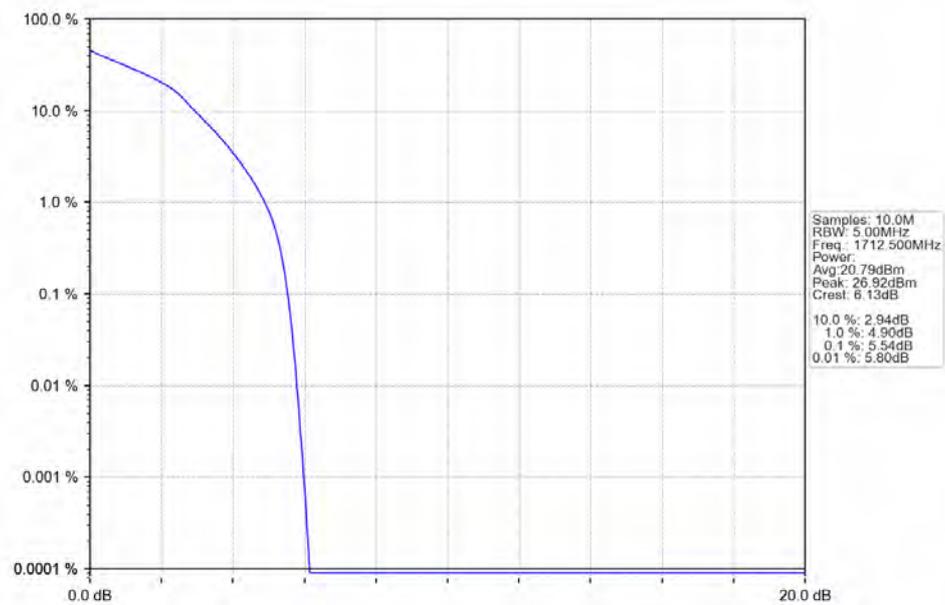
4.2.3 B4_5MHz



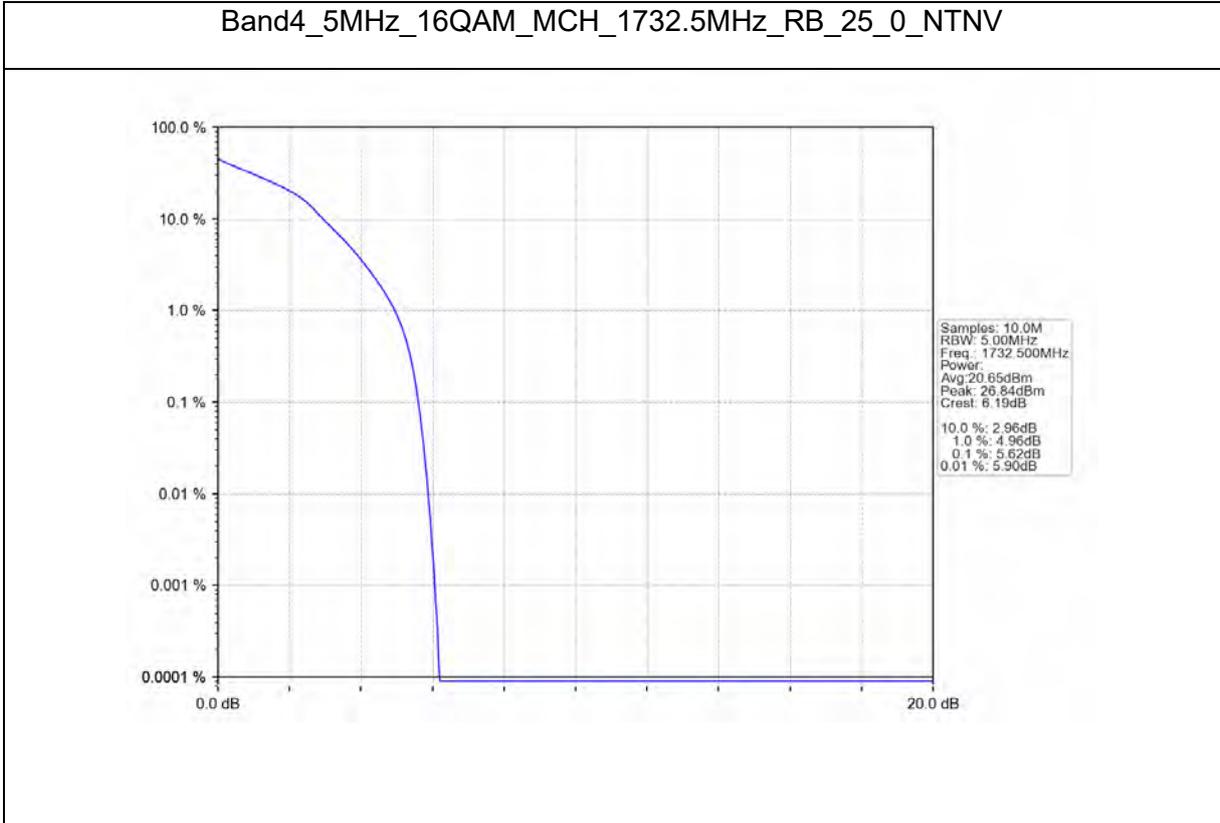
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



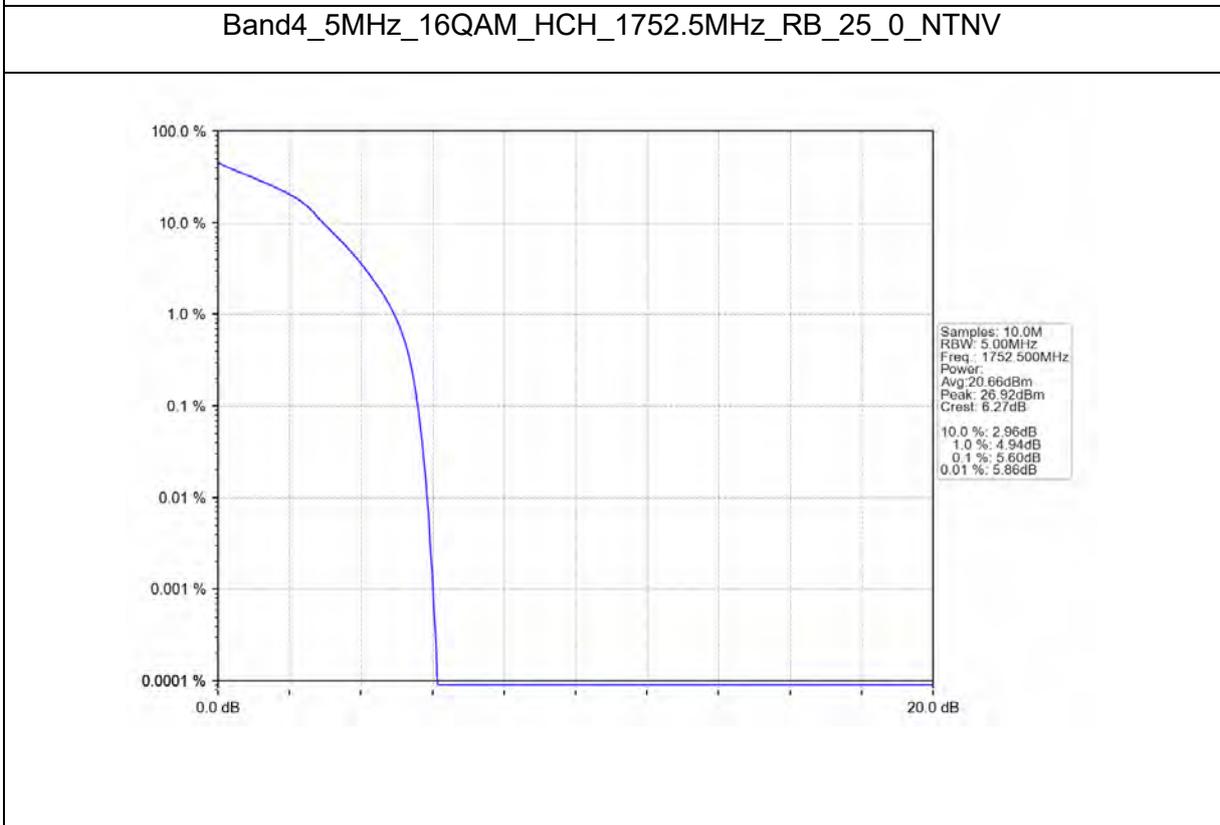
Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



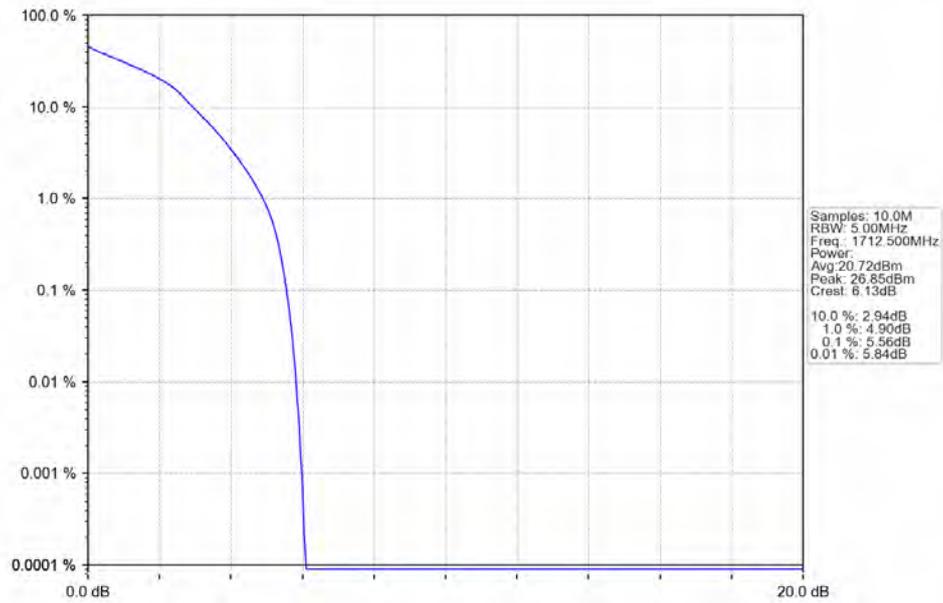
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



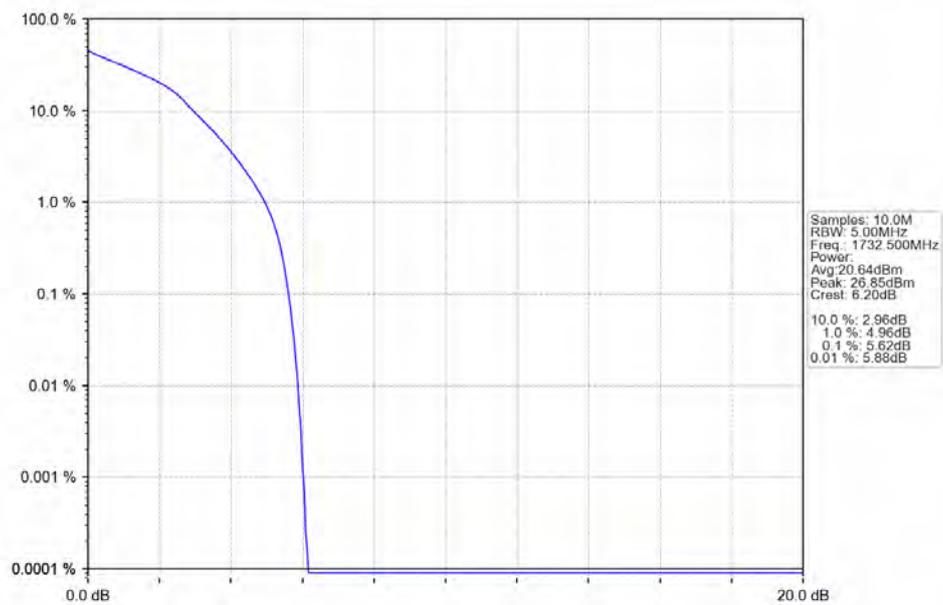
Band4_5MHz_16QAM_HCH_1752.5MHz_RB_25_0_NTNV



Band4_5MHz_64QAM_LCH_1712.5MHz_RB_25_0_NTNV

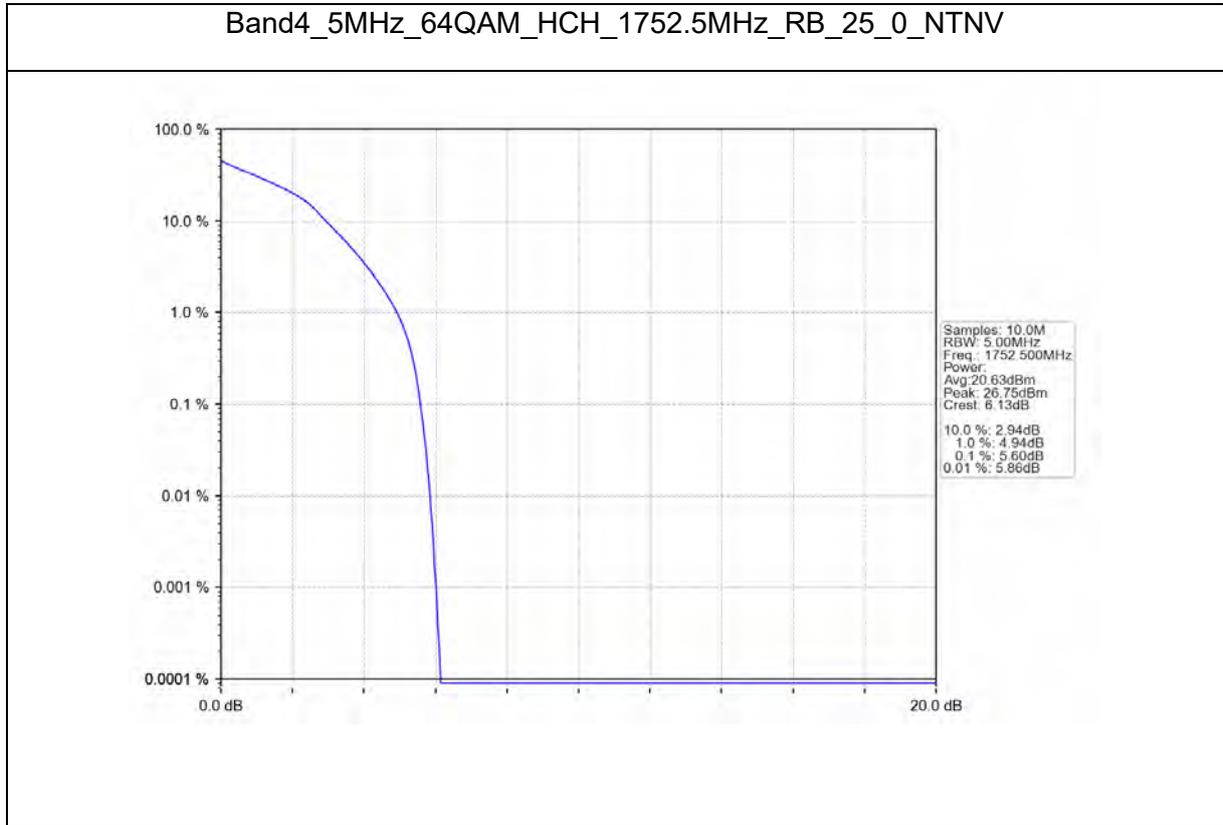


Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV

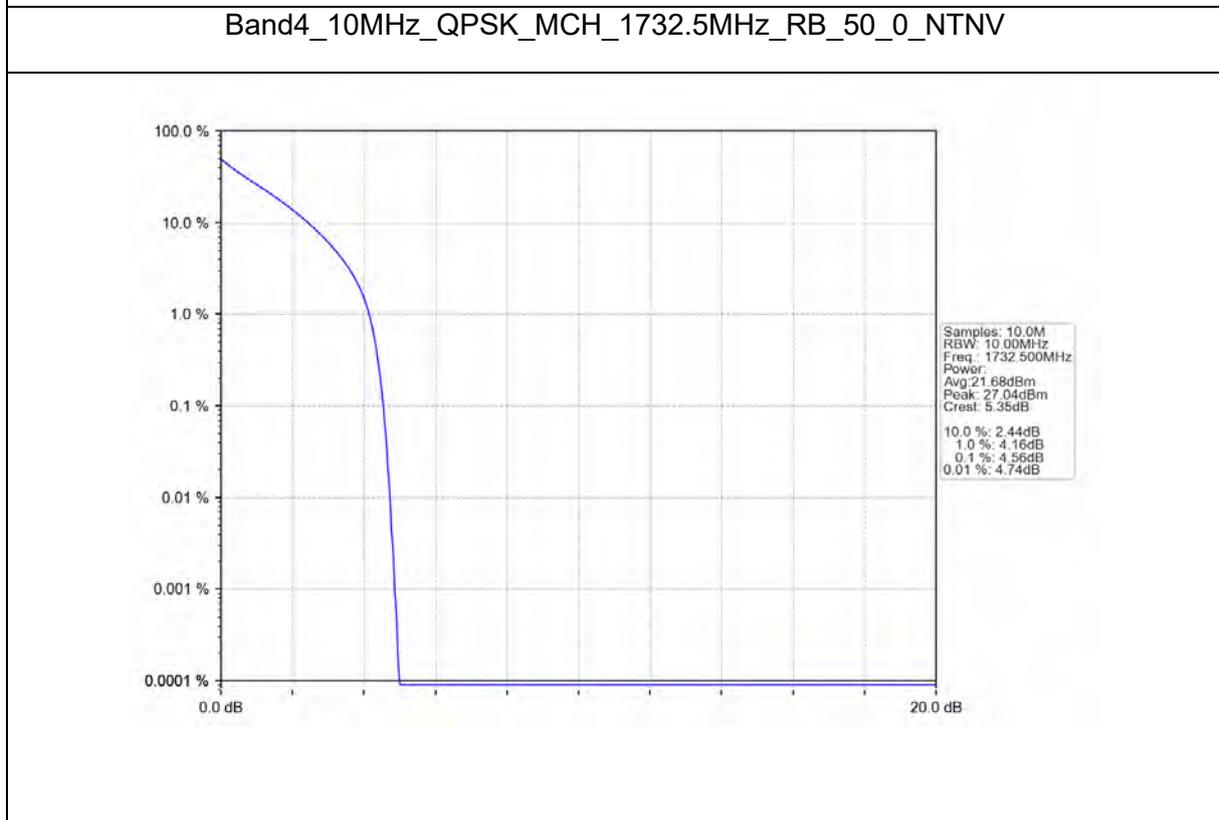
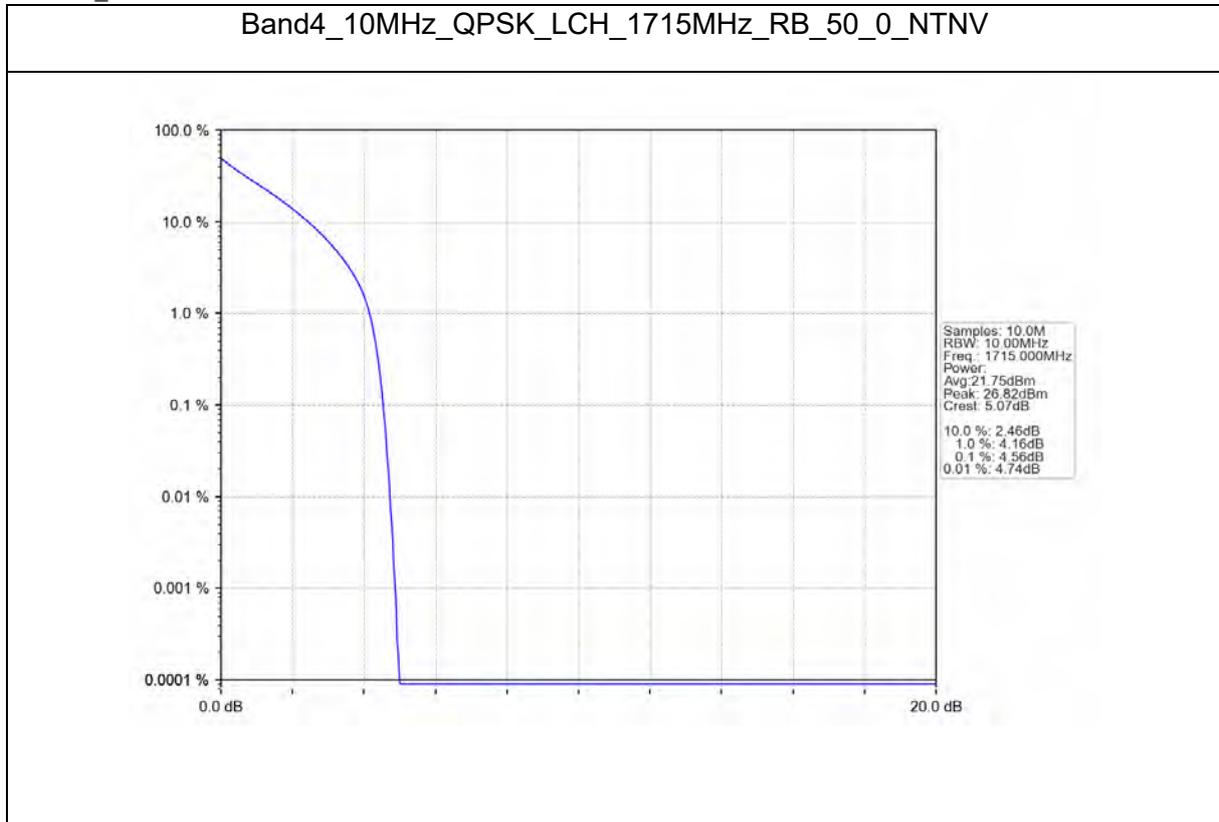




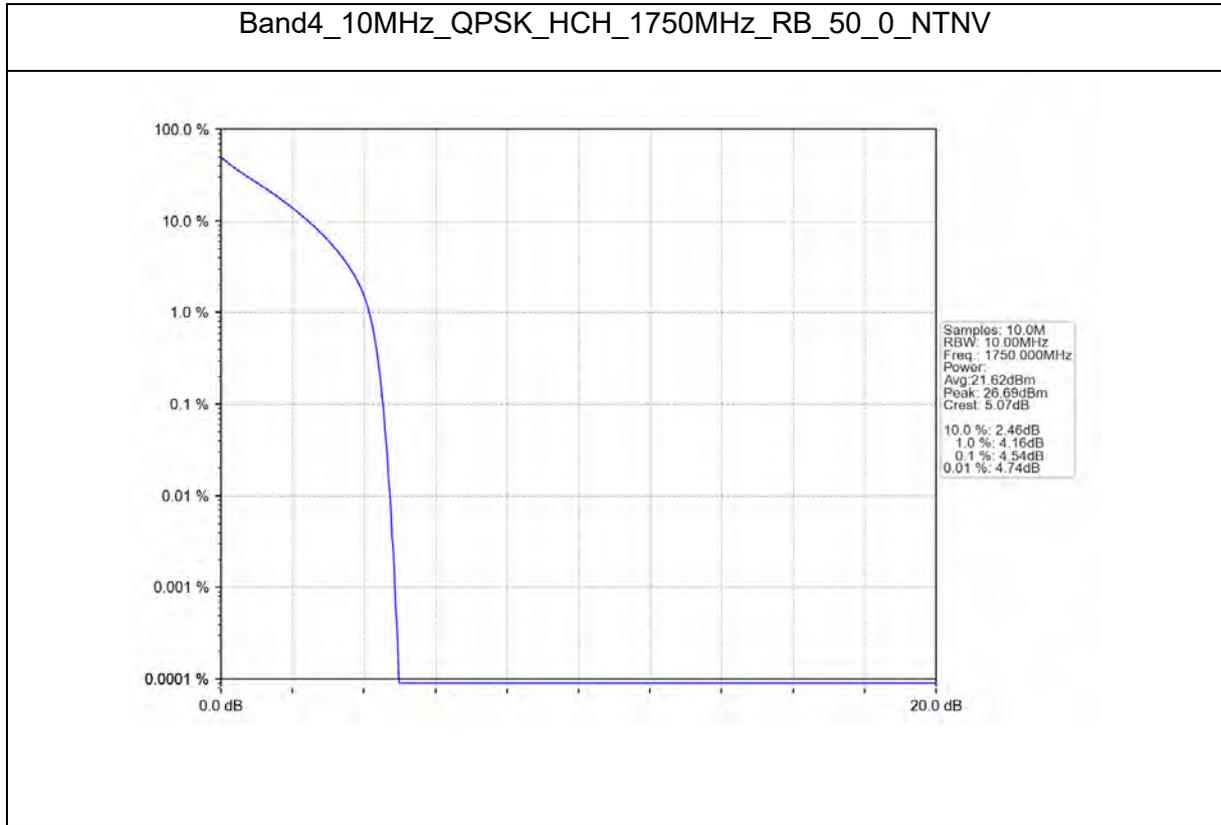
Test Report No.: PSU-NQN2504150110RF03



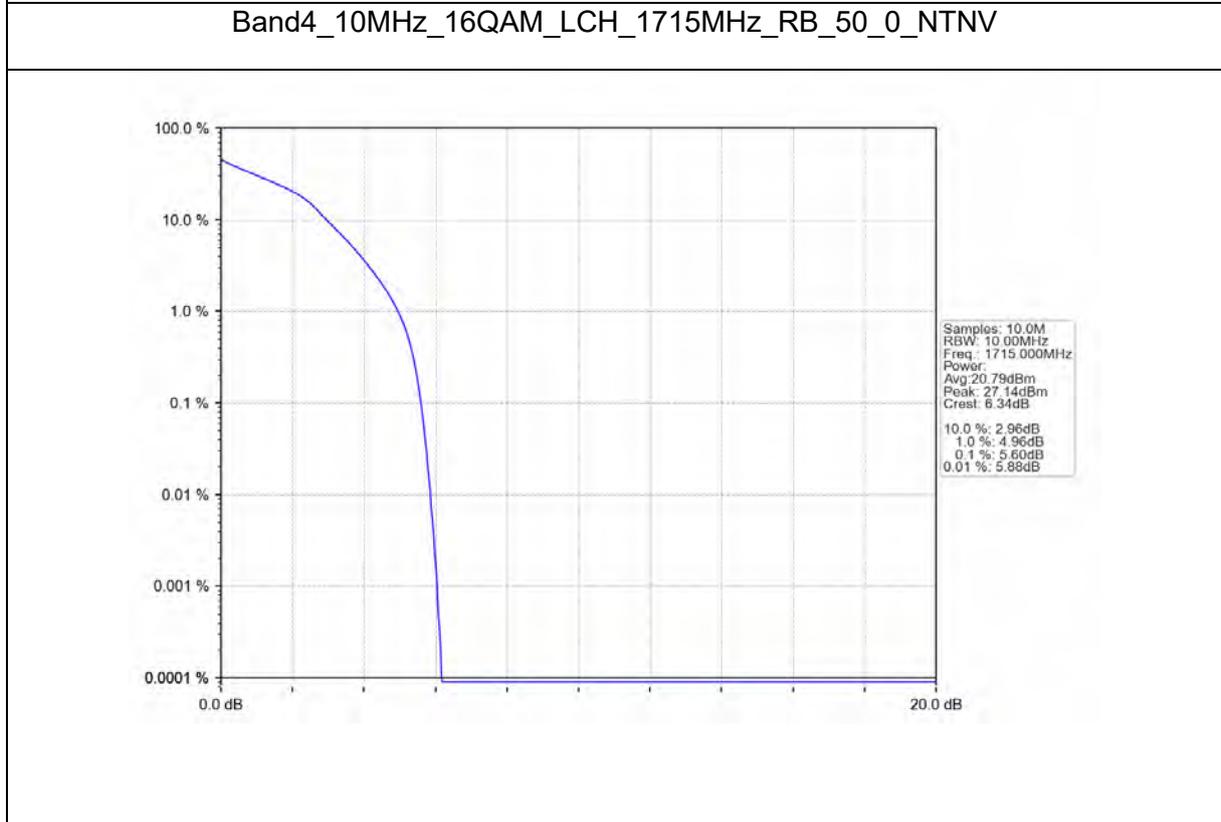
4.2.4 B4_10MHz



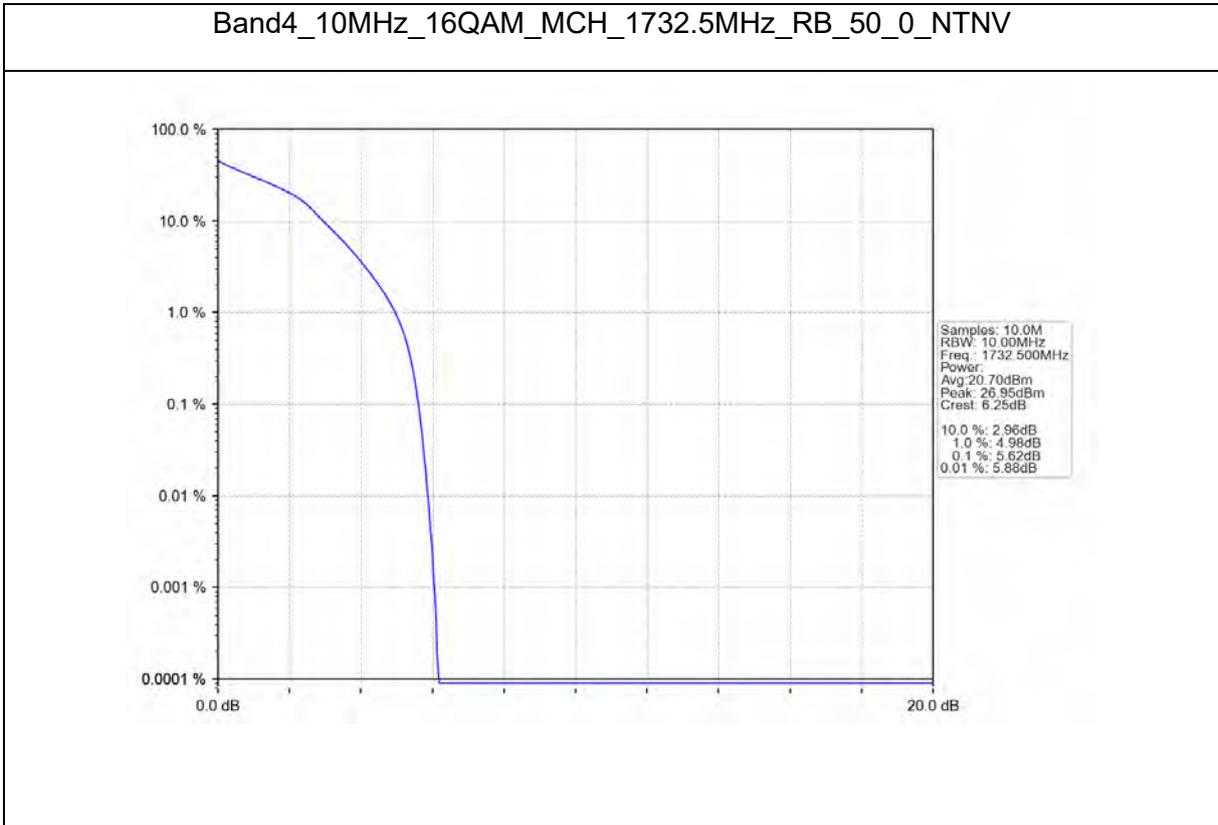
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



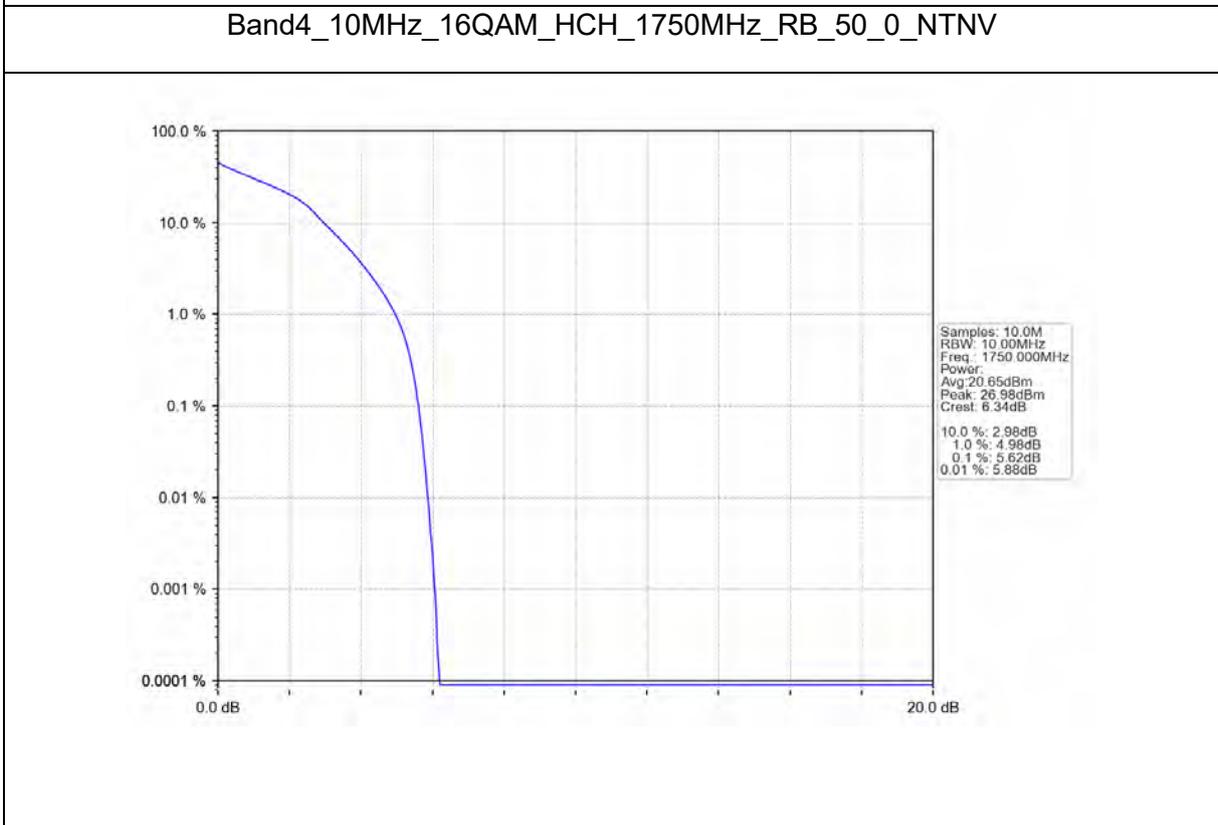
Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



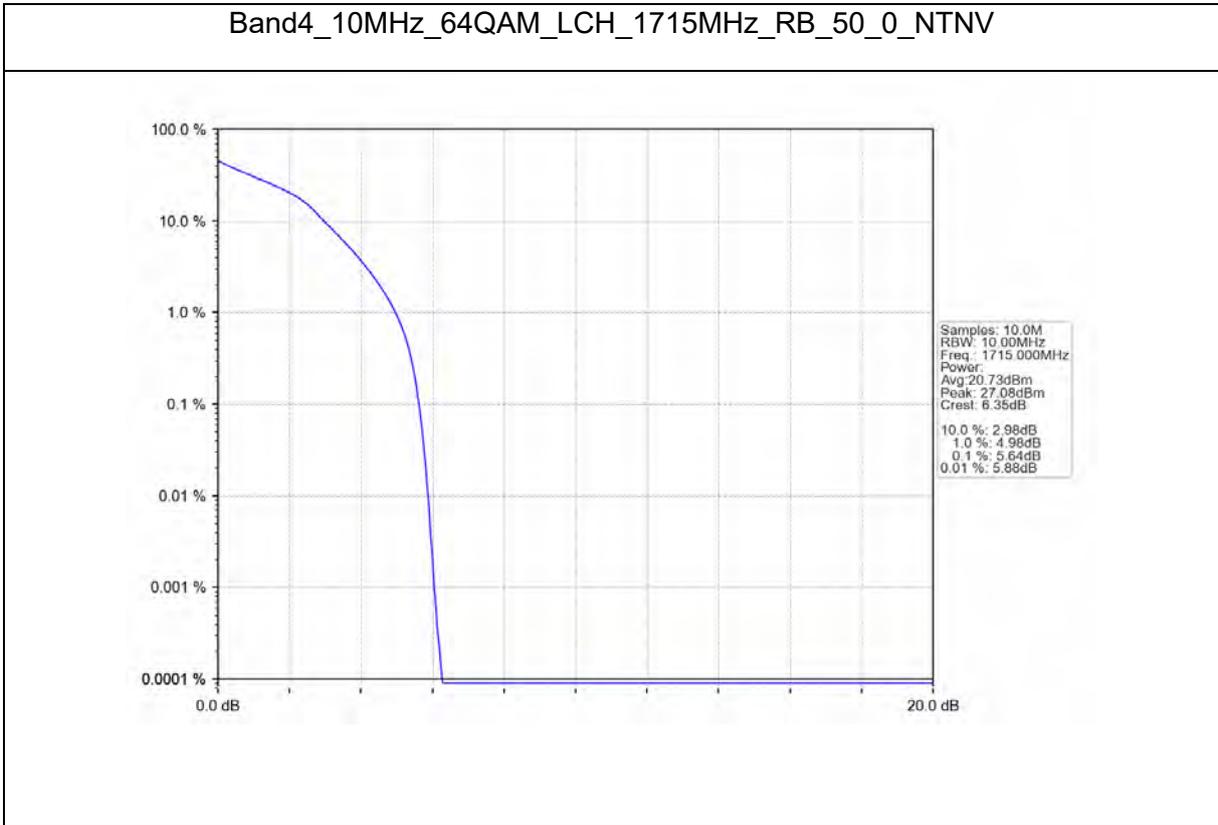
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



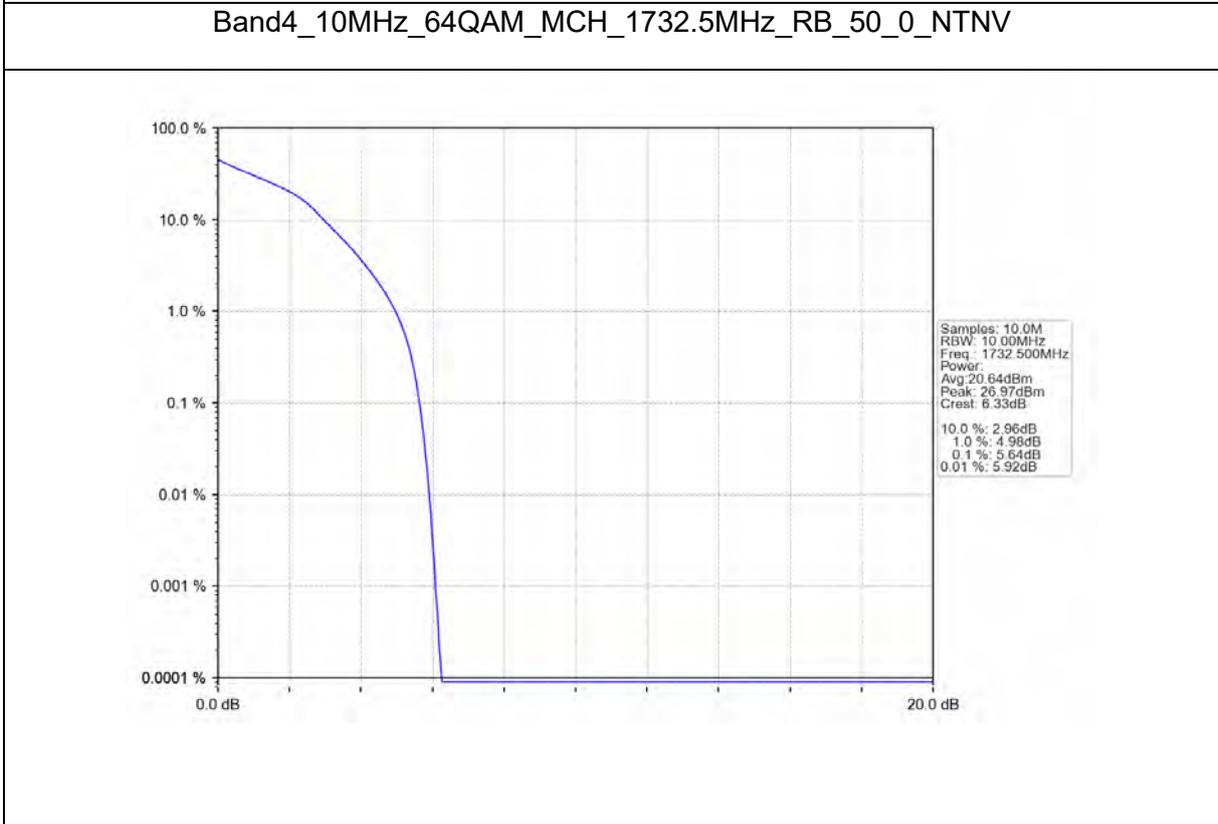
Band4_10MHz_16QAM_HCH_1750MHz_RB_50_0_NTNV



Band4_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV

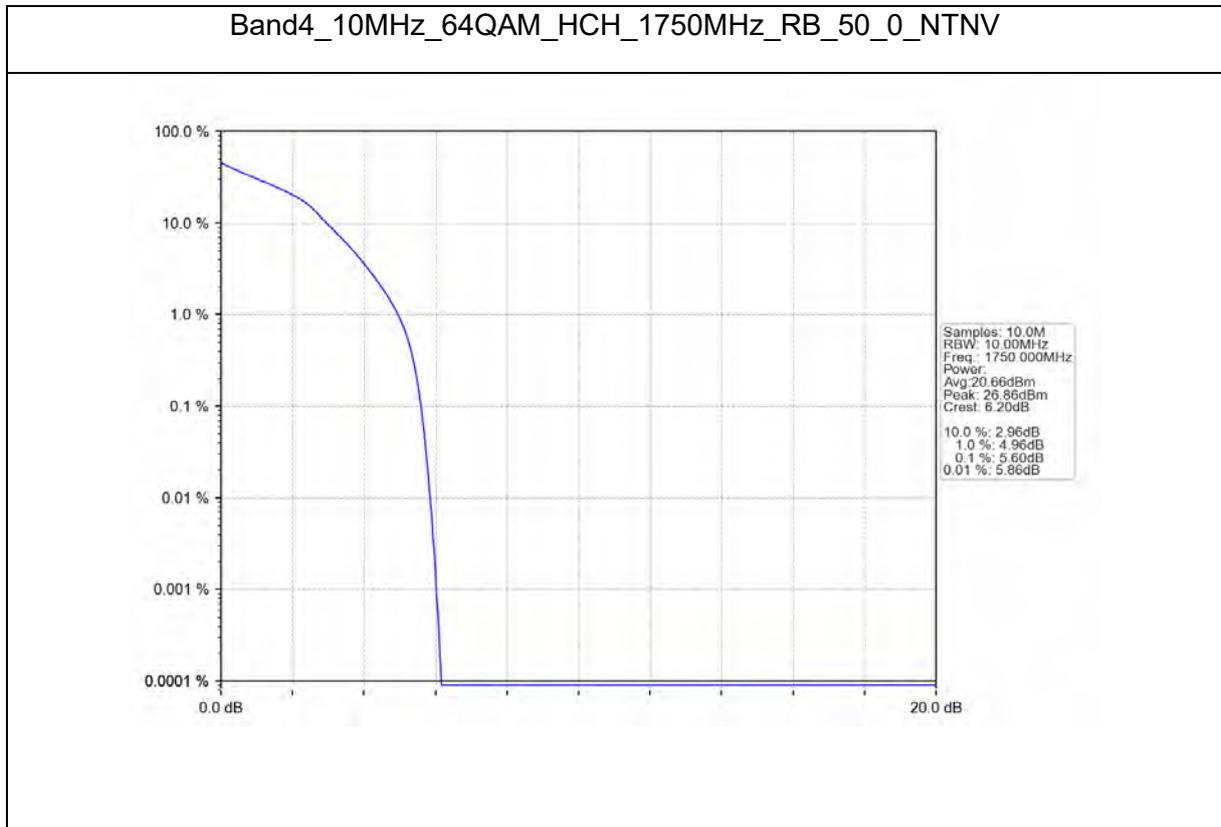


Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV

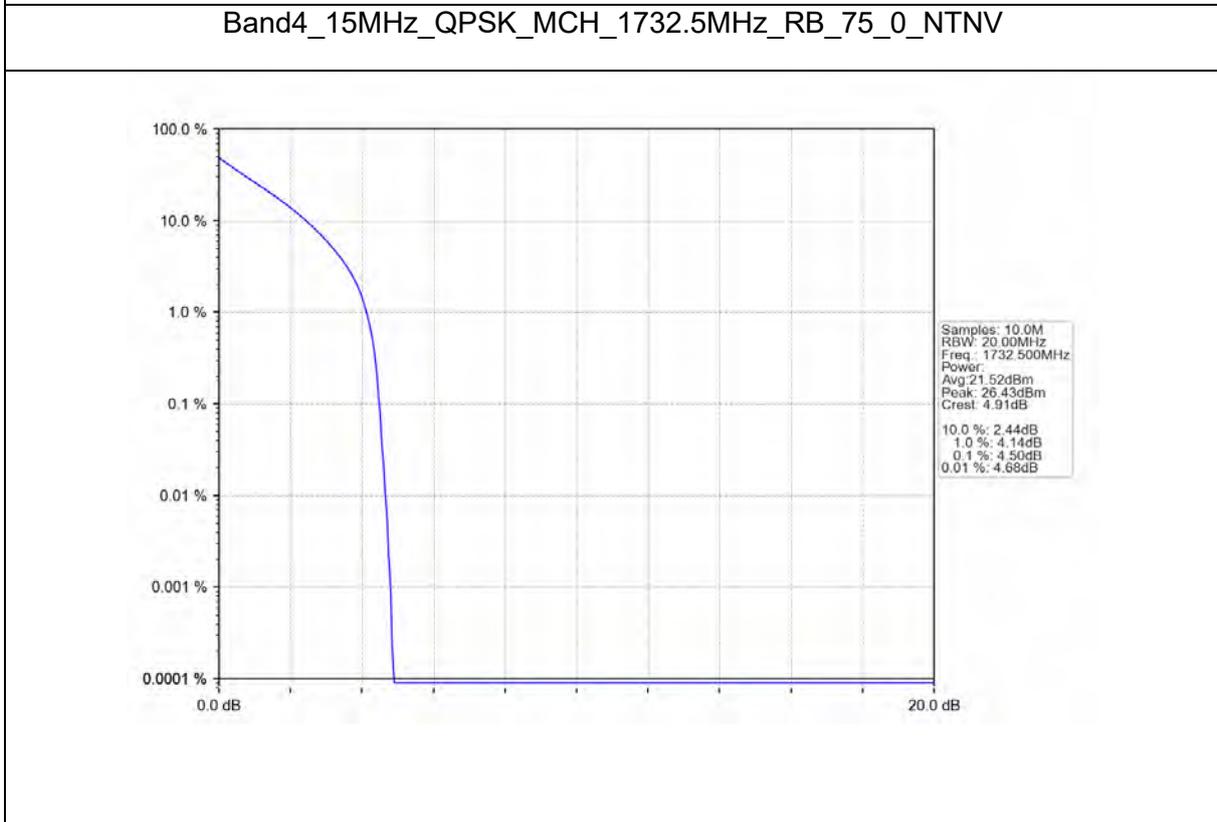
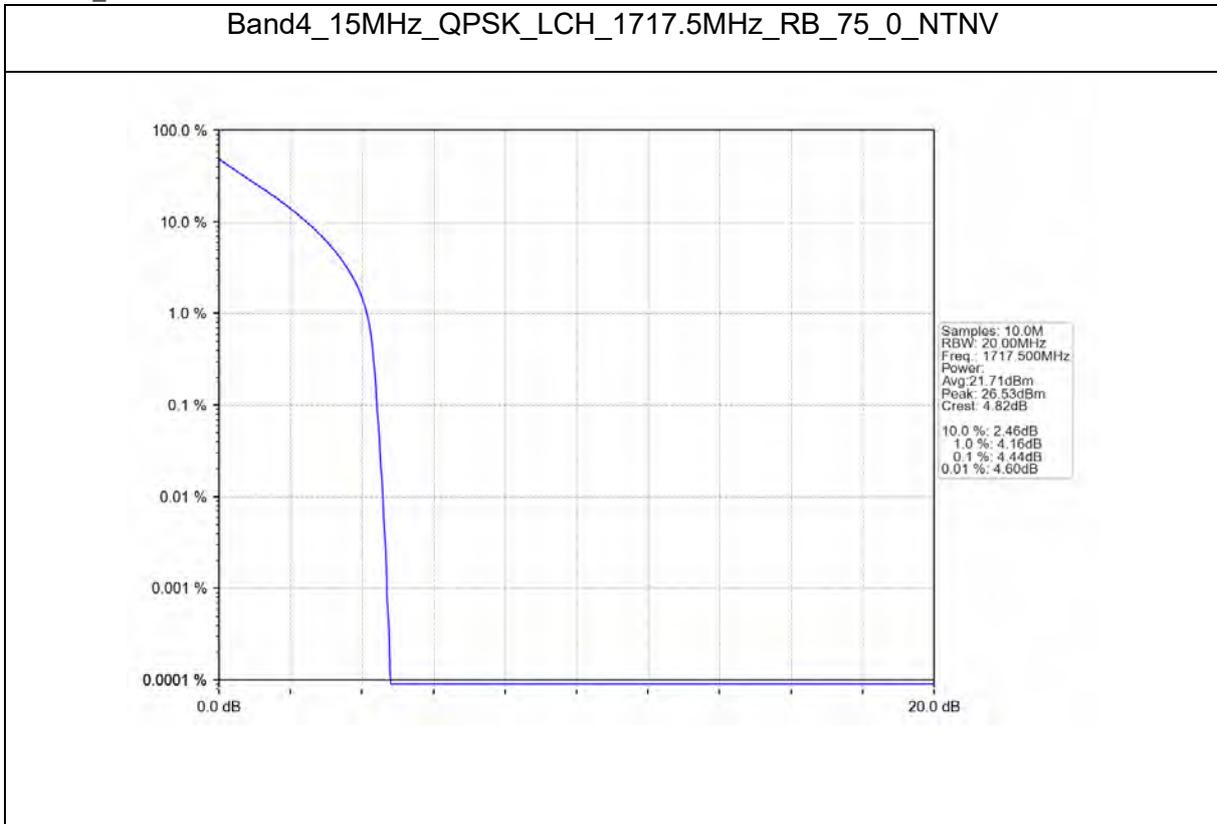




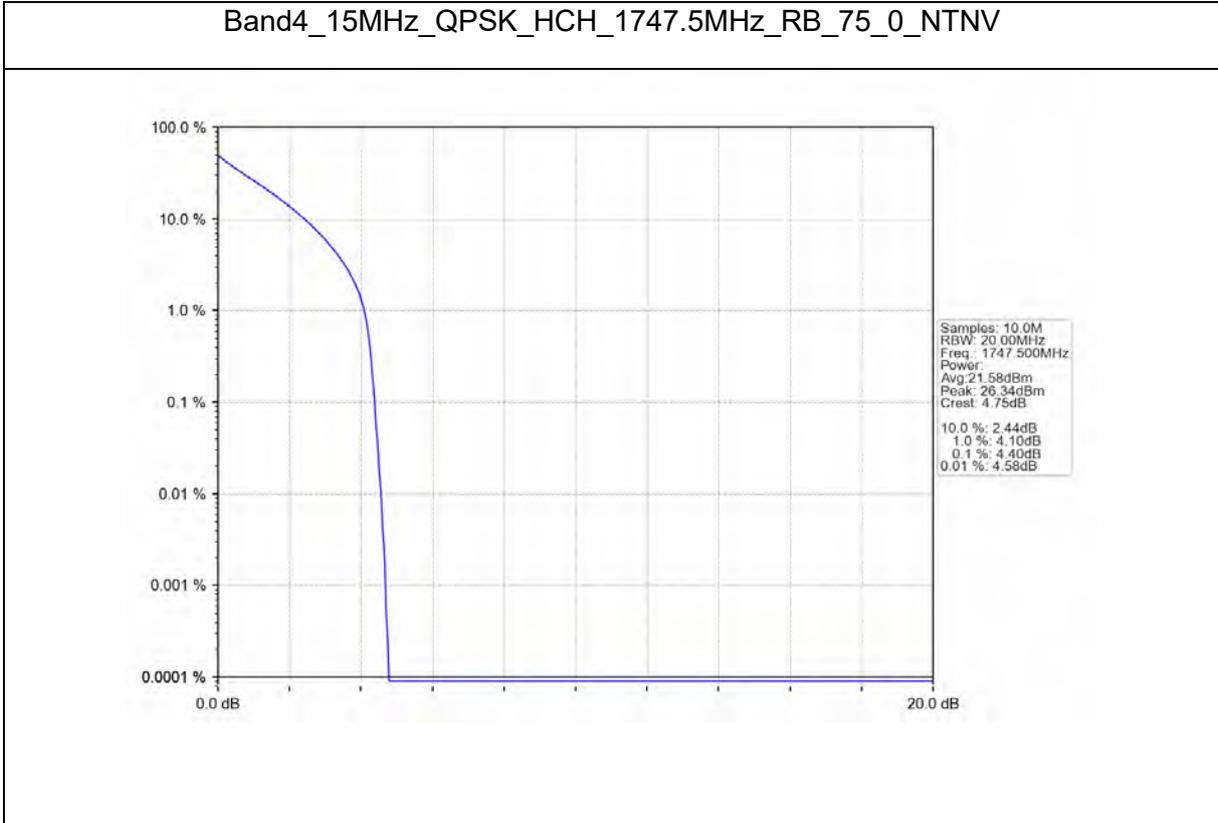
Test Report No.: PSU-NQN2504150110RF03



4.2.5 B4_15MHz



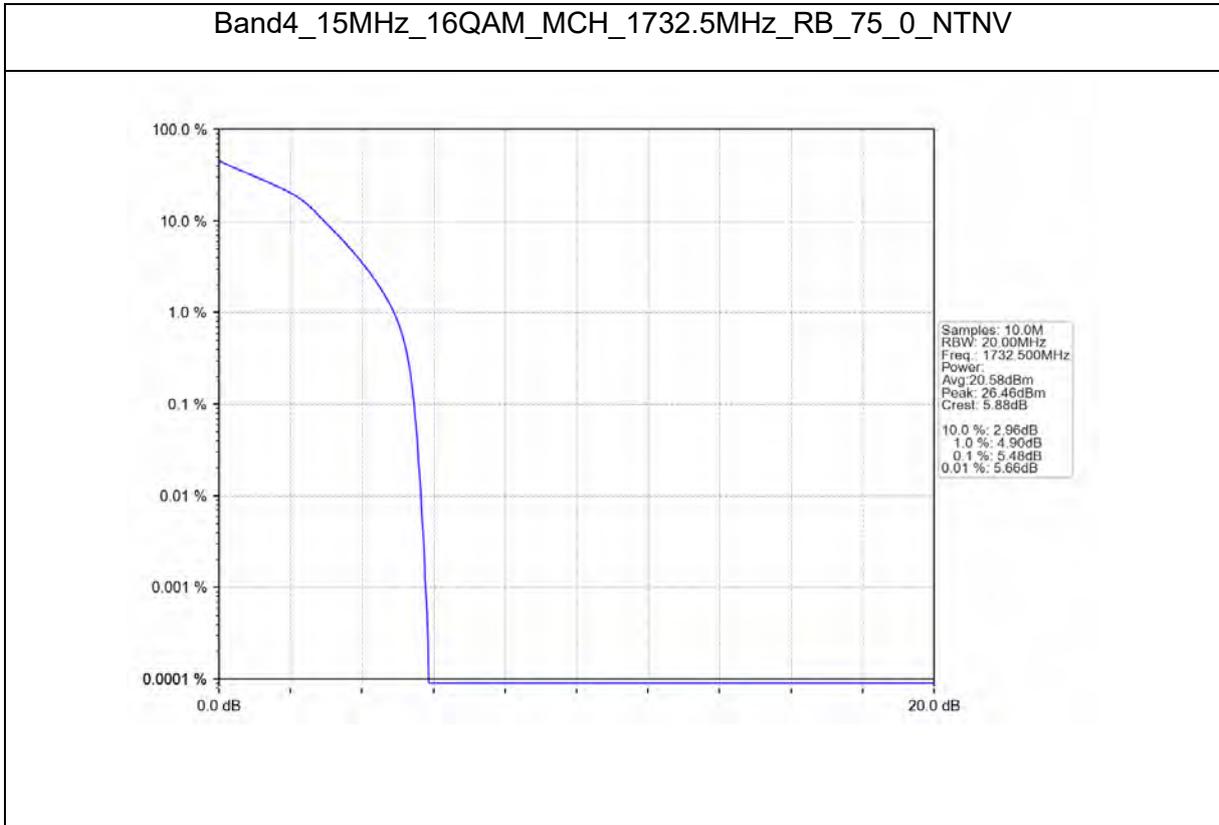
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



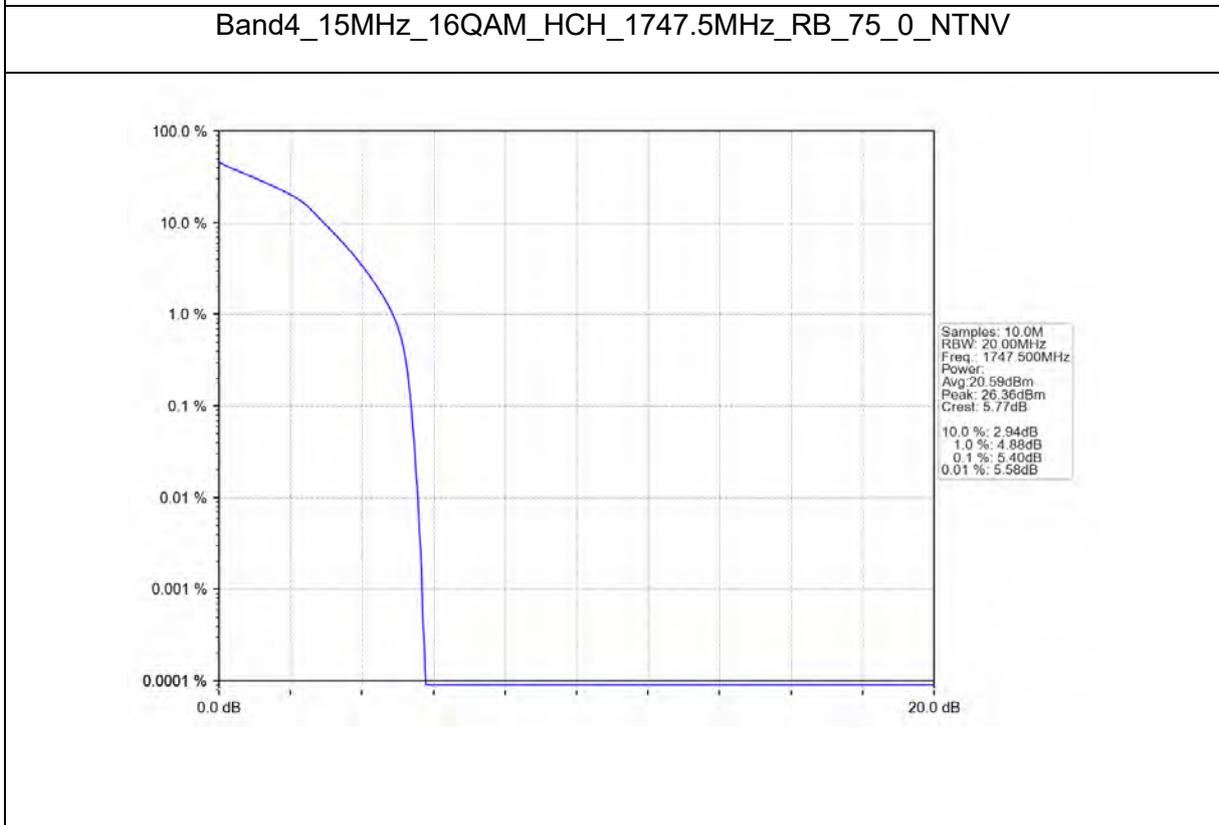
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



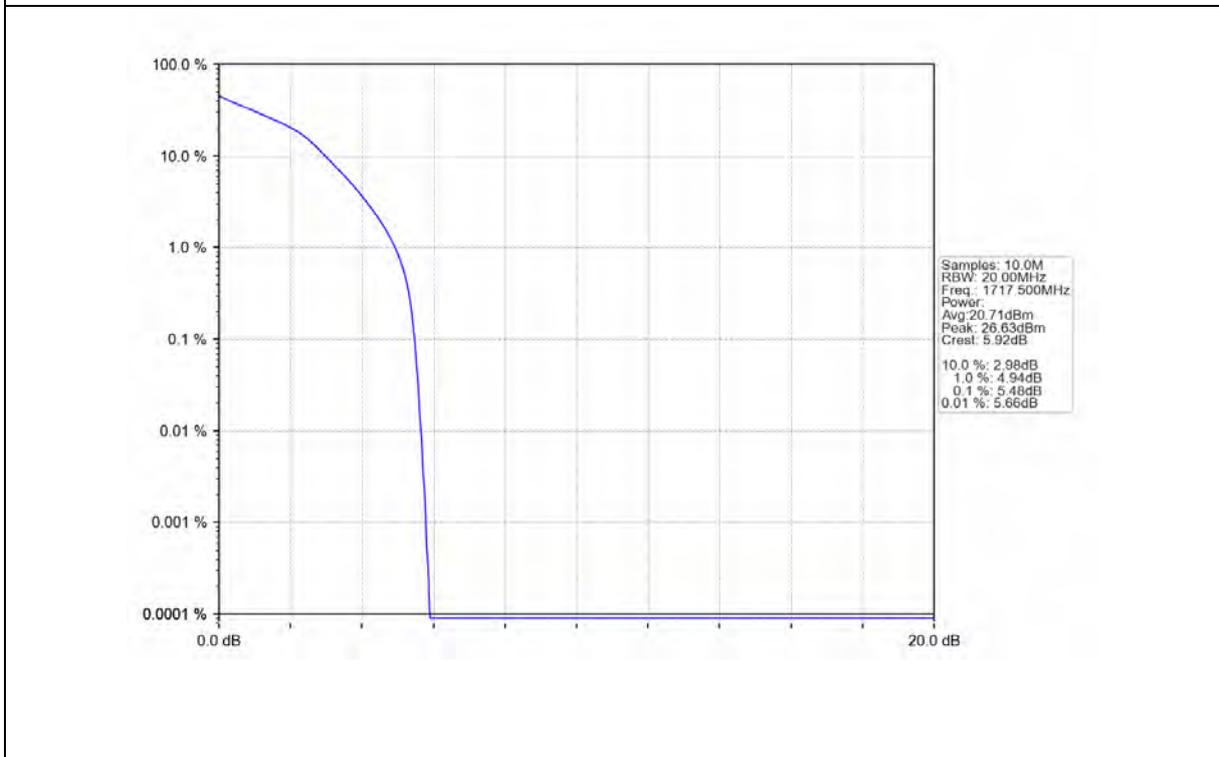
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



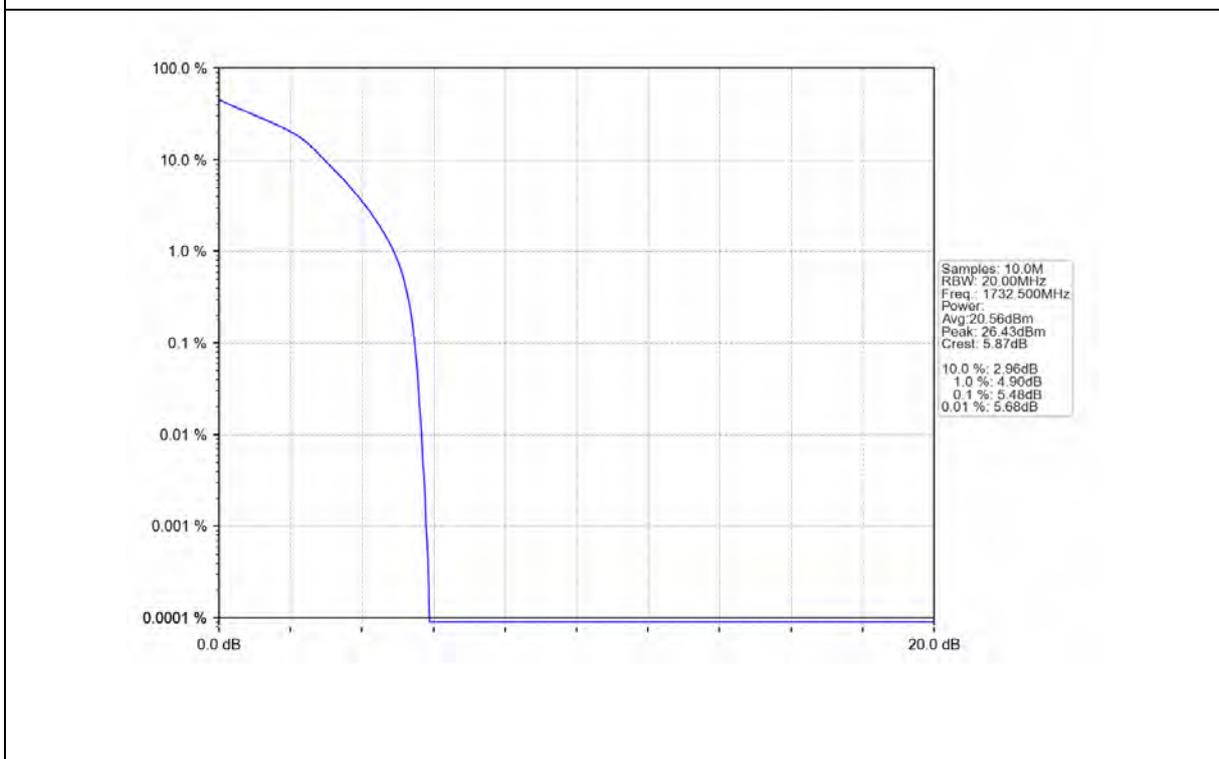
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV



Band4_15MHz_64QAM_LCH_1717.5MHz_RB_75_0_NTNV

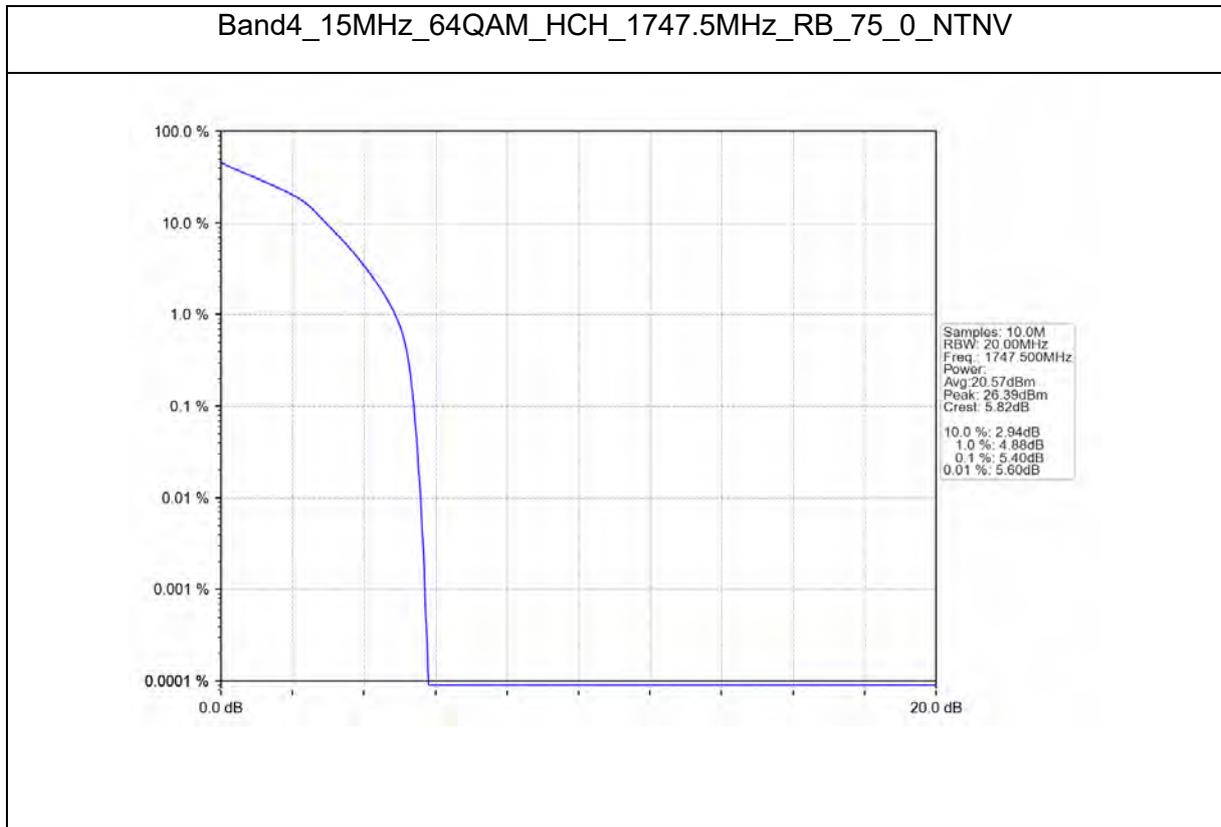


Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV

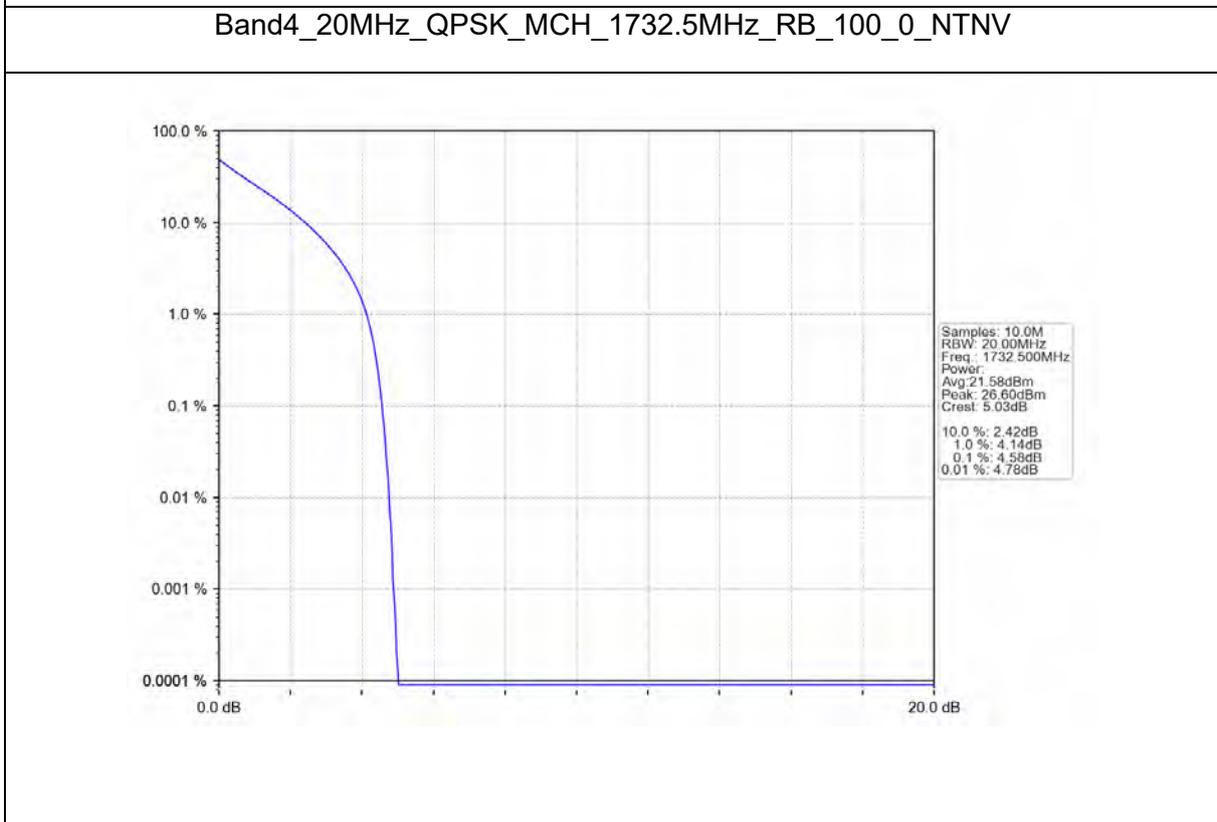
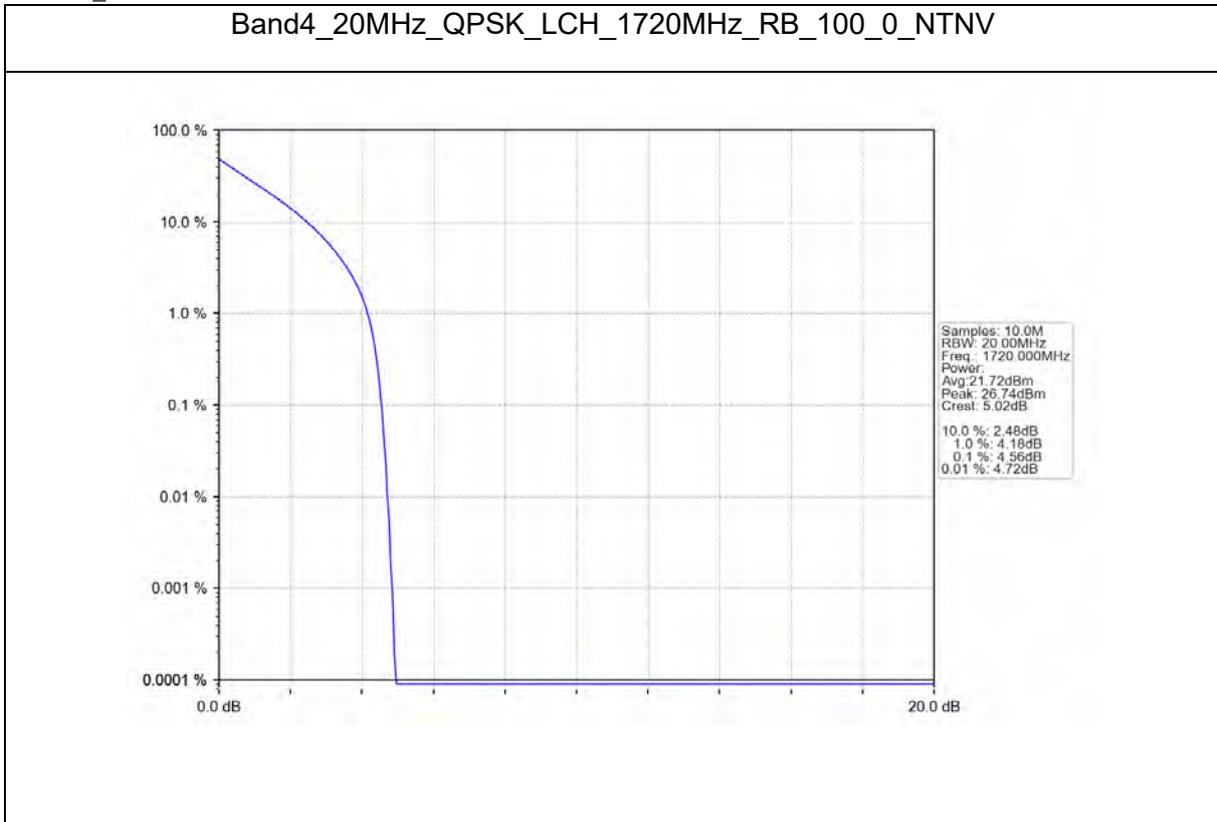




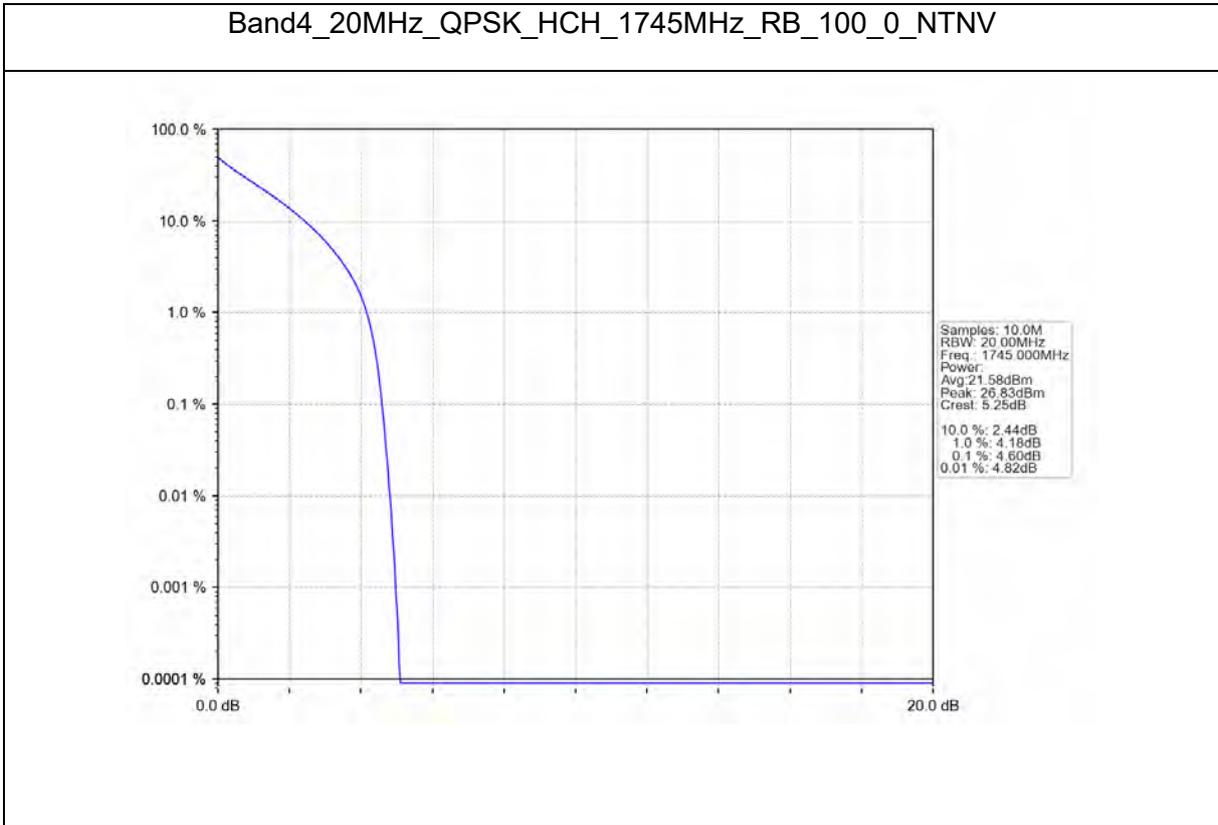
Test Report No.: PSU-NQN2504150110RF03



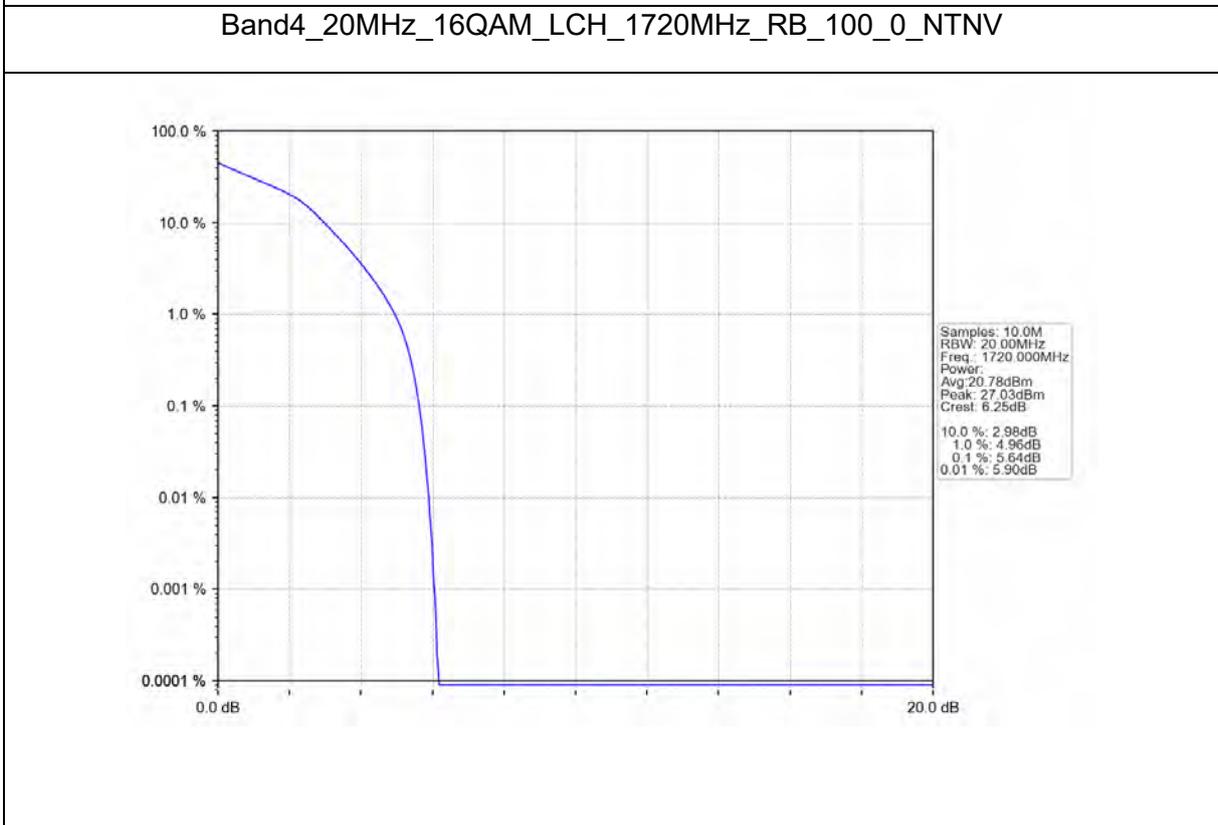
4.2.6 B4_20MHz



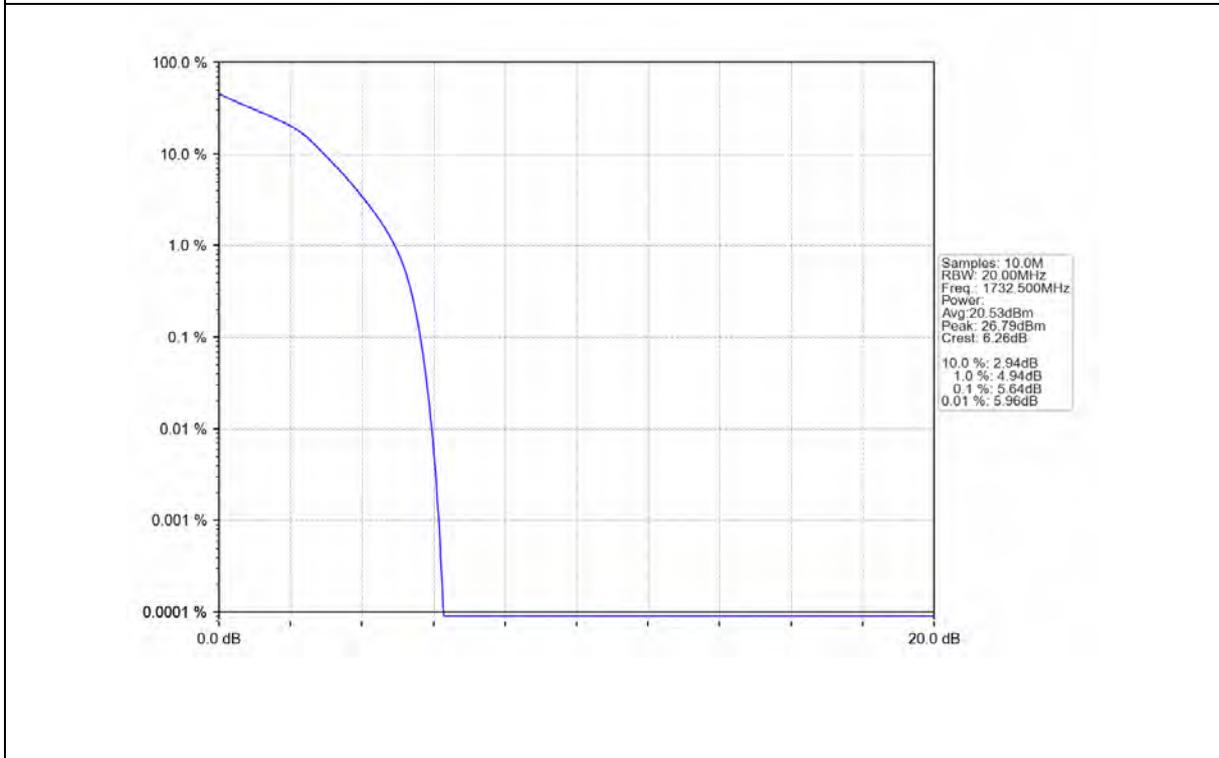
Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



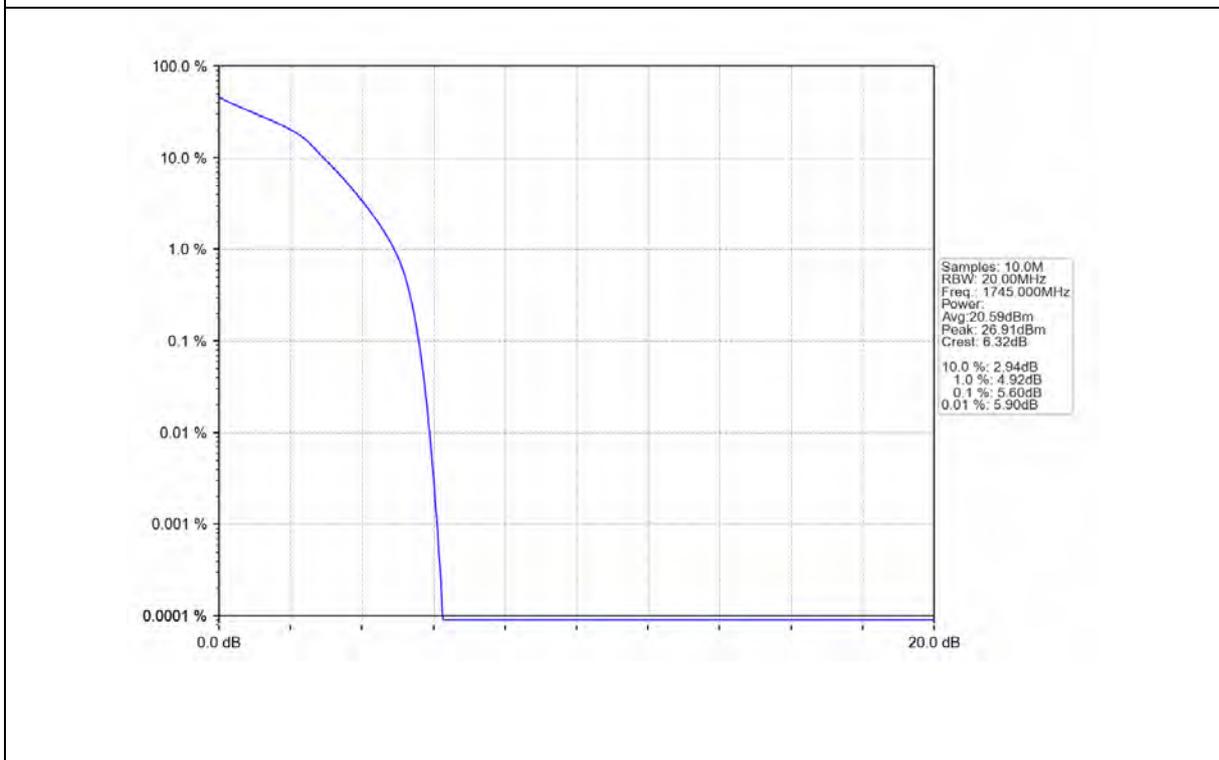
Band4_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



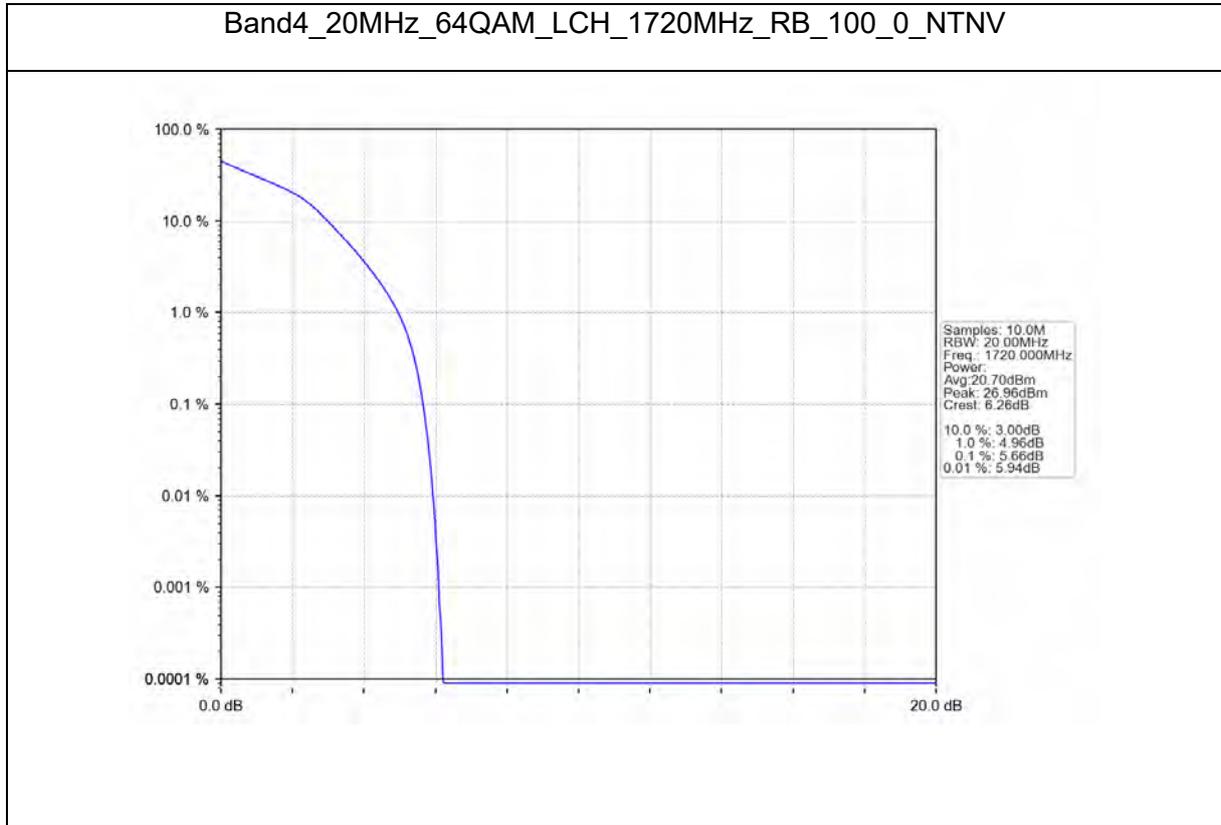
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



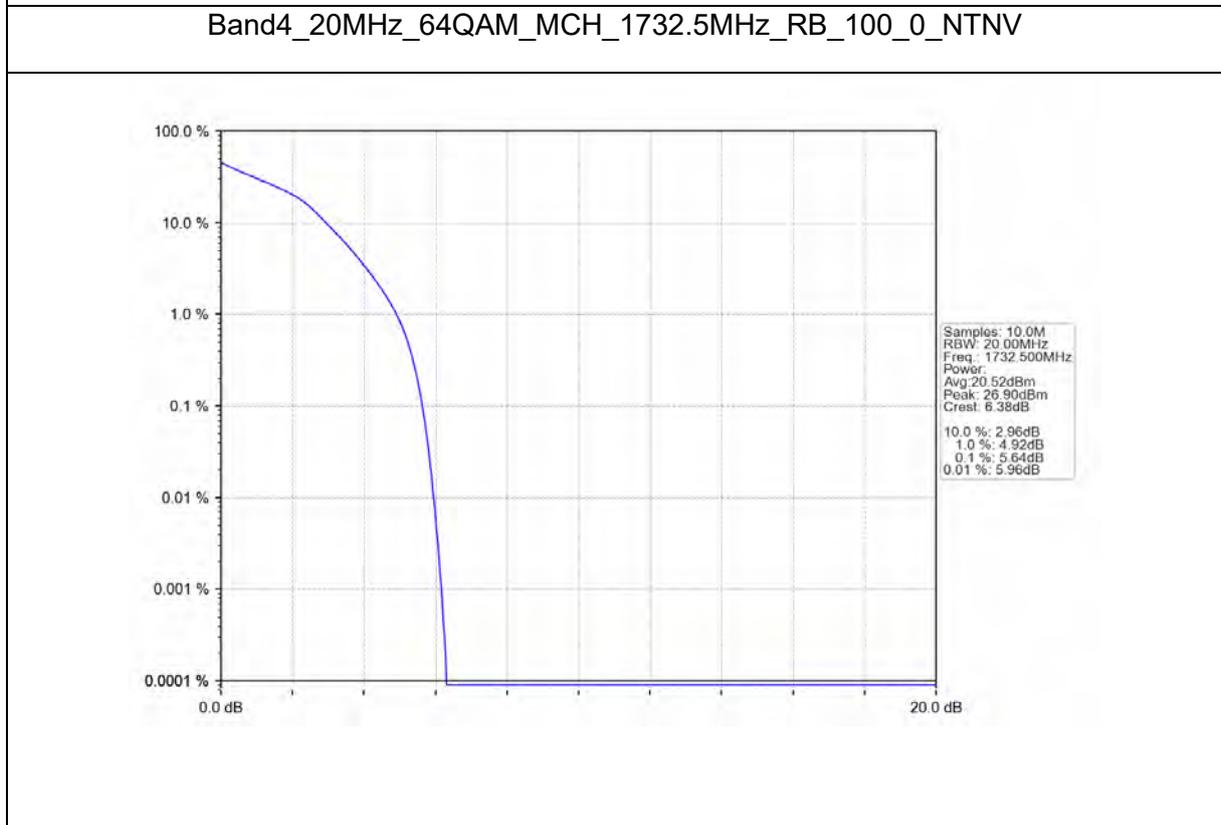
Band4_20MHz_16QAM_HCH_1745MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV

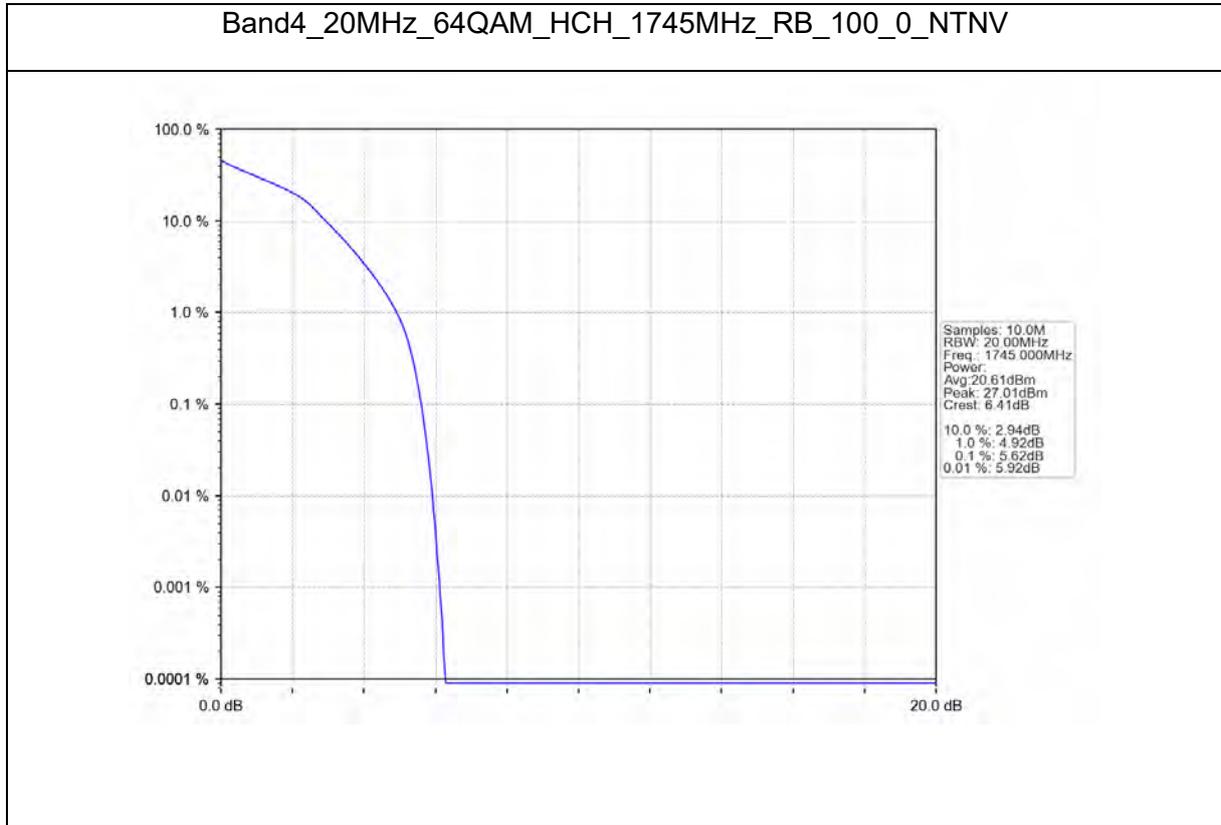


Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV





Test Report No.: PSU-NQN2504150110RF03





Test Report No.: PSU-NQN2504150110RF03

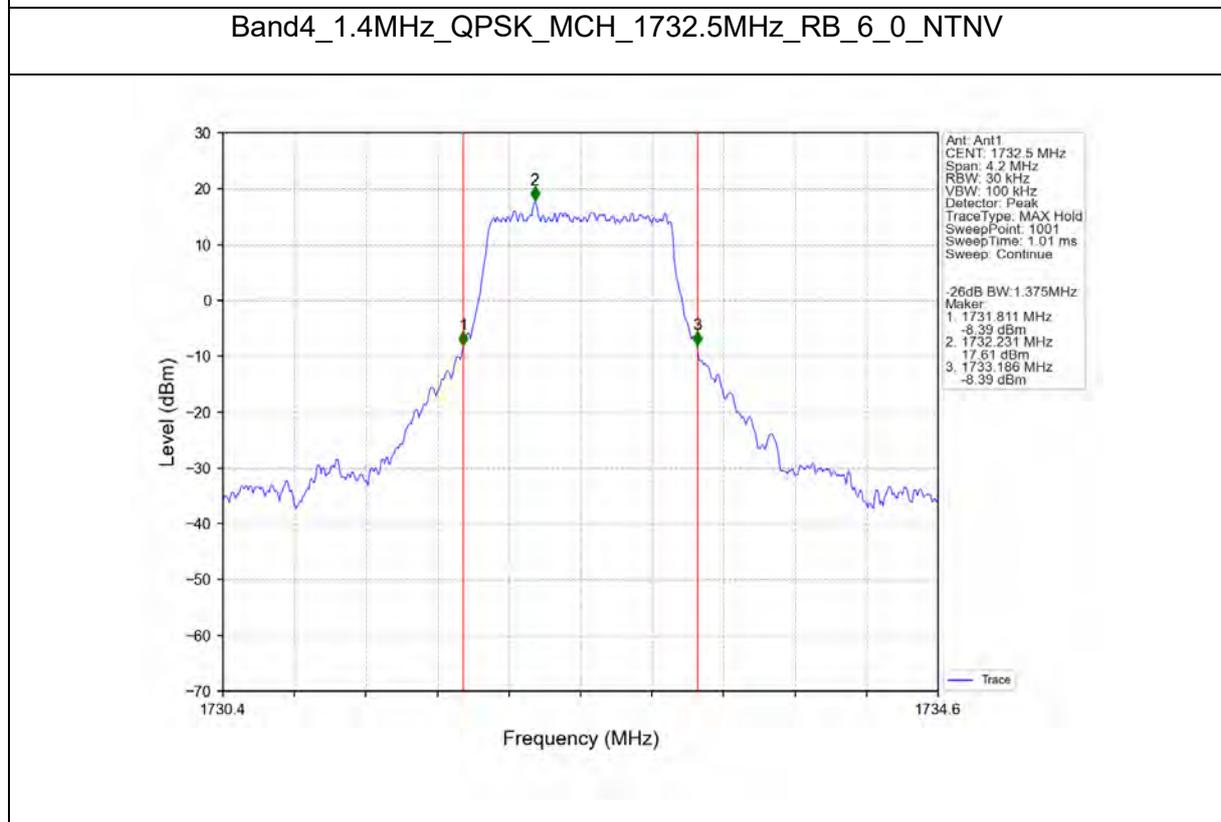
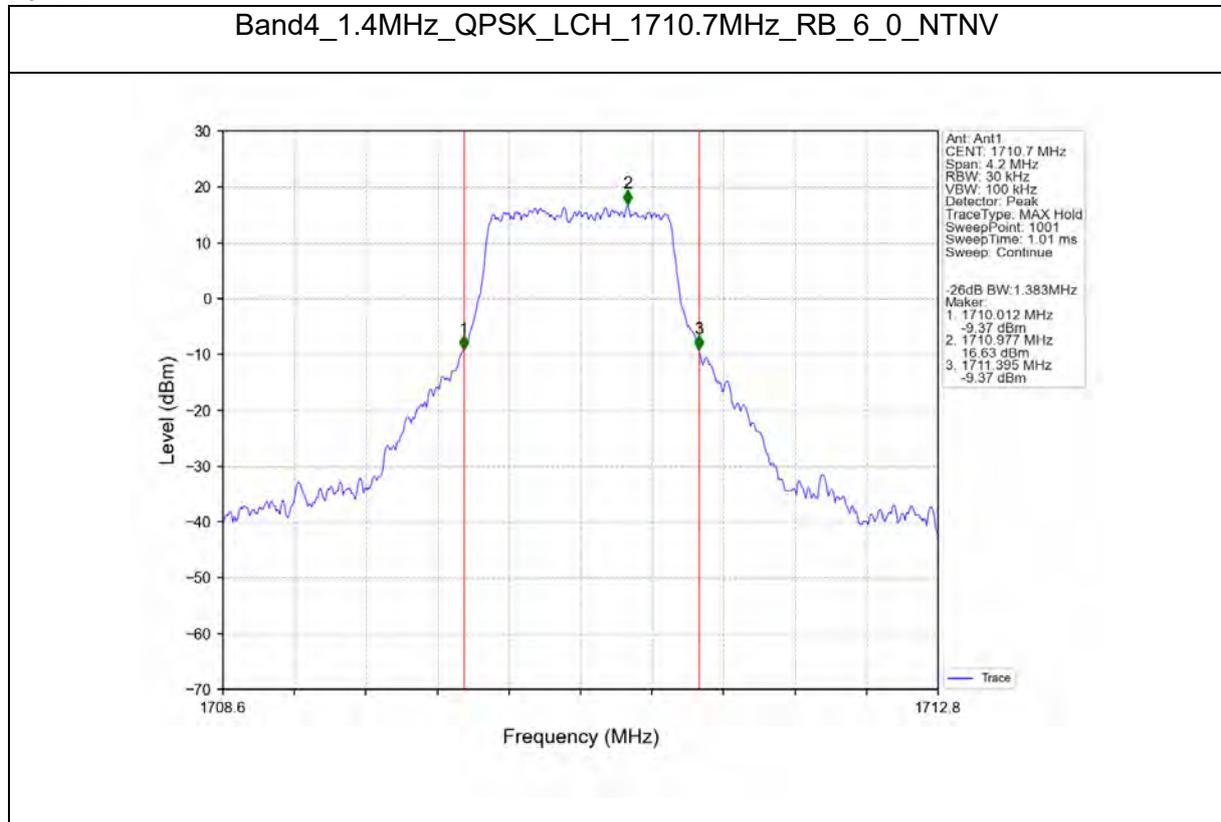
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

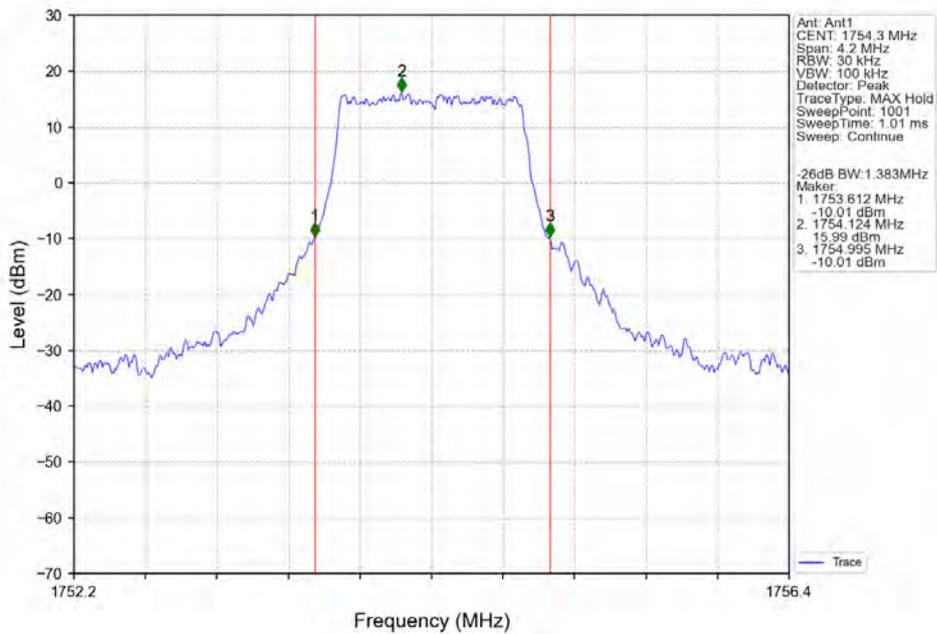
Band: 4 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.104	/	Pass
		1732.5	6	0	1.104	/	Pass
		1754.3	6	0	1.108	/	Pass
	16QAM	1710.7	6	0	1.111	/	Pass
		1732.5	6	0	1.117	/	Pass
		1754.3	6	0	1.112	/	Pass
	64QAM	1710.7	6	0	1.104	/	Pass
		1732.5	6	0	1.105	/	Pass
		1754.3	6	0	1.102	/	Pass
3	QPSK	1711.5	15	0	2.744	/	Pass
		1732.5	15	0	2.755	/	Pass
		1753.5	15	0	2.752	/	Pass
	16QAM	1711.5	15	0	2.745	/	Pass
		1732.5	15	0	2.736	/	Pass
		1753.5	15	0	2.738	/	Pass
	64QAM	1711.5	15	0	2.743	/	Pass
		1732.5	15	0	2.744	/	Pass
		1753.5	15	0	2.739	/	Pass
5	QPSK	1712.5	25	0	4.522	/	Pass
		1732.5	25	0	4.518	/	Pass
		1752.5	25	0	4.530	/	Pass
	16QAM	1712.5	25	0	4.520	/	Pass
		1732.5	25	0	4.517	/	Pass
		1752.5	25	0	4.528	/	Pass
	64QAM	1712.5	25	0	4.528	/	Pass
		1732.5	25	0	4.516	/	Pass
		1752.5	25	0	4.530	/	Pass
10	QPSK	1715	50	0	9.017	/	Pass
		1732.5	50	0	9.006	/	Pass
		1750	50	0	9.025	/	Pass
	16QAM	1715	50	0	9.018	/	Pass
		1732.5	50	0	9.043	/	Pass
		1750	50	0	9.042	/	Pass
	64QAM	1715	50	0	9.004	/	Pass
		1732.5	50	0	9.000	/	Pass
		1750	50	0	9.022	/	Pass
15	QPSK	1717.5	75	0	13.517	/	Pass
		1732.5	75	0	13.467	/	Pass
		1747.5	75	0	13.560	/	Pass
	16QAM	1717.5	75	0	13.495	/	Pass
		1732.5	75	0	13.435	/	Pass
		1747.5	75	0	13.467	/	Pass
	64QAM	1717.5	75	0	13.496	/	Pass
		1732.5	75	0	13.421	/	Pass
		1747.5	75	0	13.547	/	Pass
20	QPSK	1720	100	0	18.113	/	Pass
		1732.5	100	0	18.003	/	Pass
		1745	100	0	18.070	/	Pass
	16QAM	1720	100	0	18.110	/	Pass
		1732.5	100	0	18.005	/	Pass
		1745	100	0	18.101	/	Pass
	64QAM	1720	100	0	18.030	/	Pass
		1732.5	100	0	18.037	/	Pass
		1745	100	0	18.072	/	Pass

Test Graphs

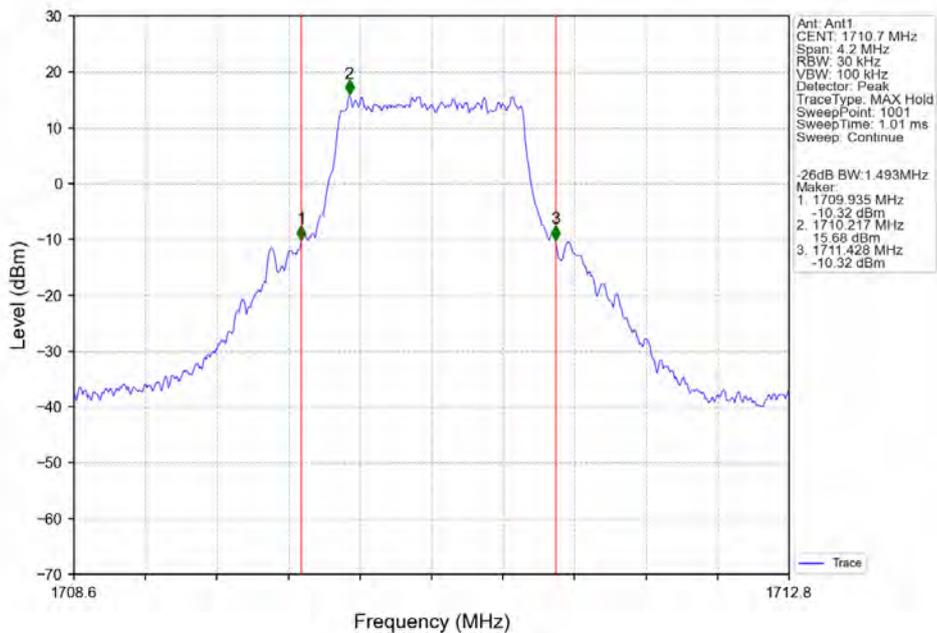
26dB Bandwidth



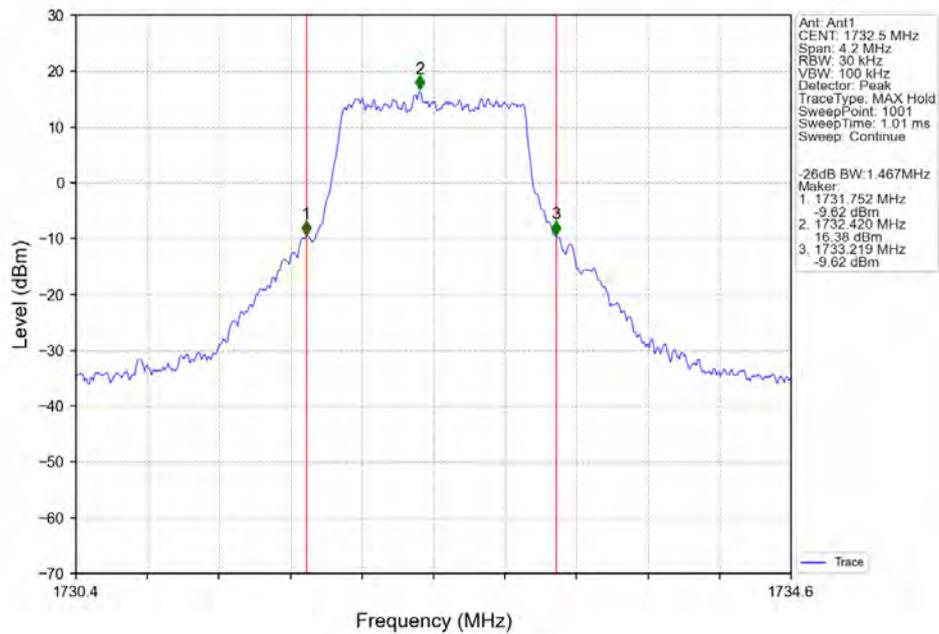
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



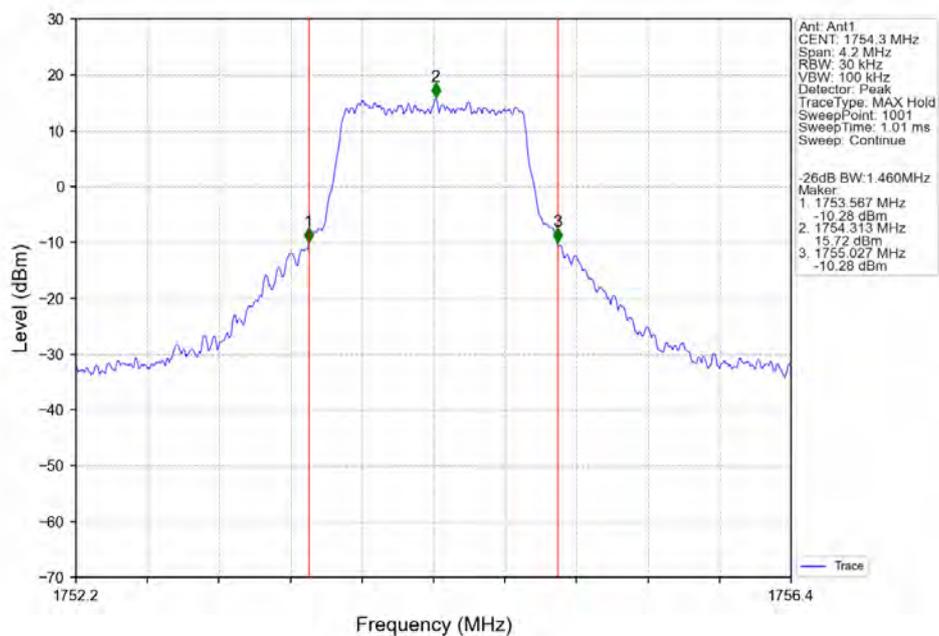
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



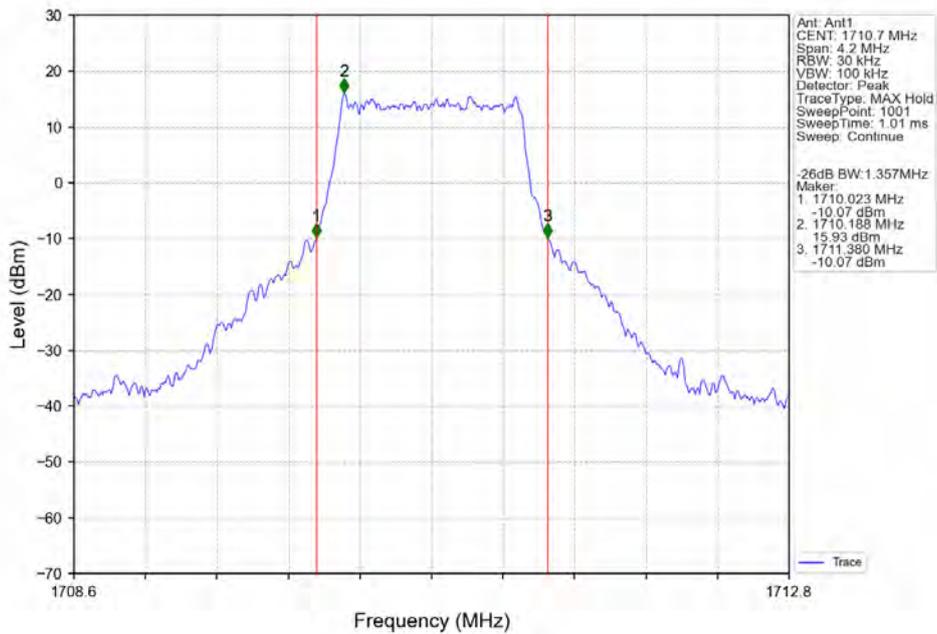
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



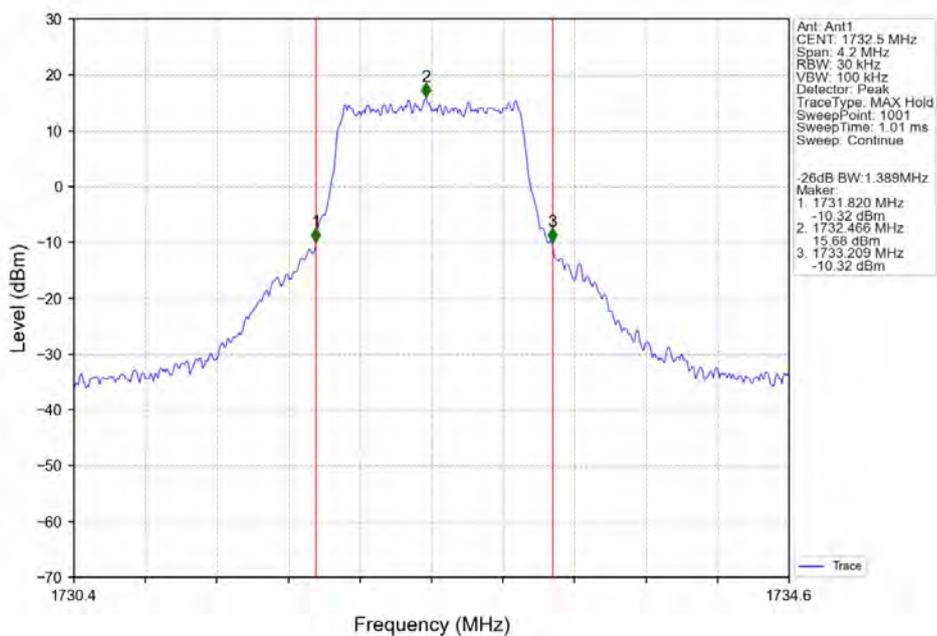
Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV



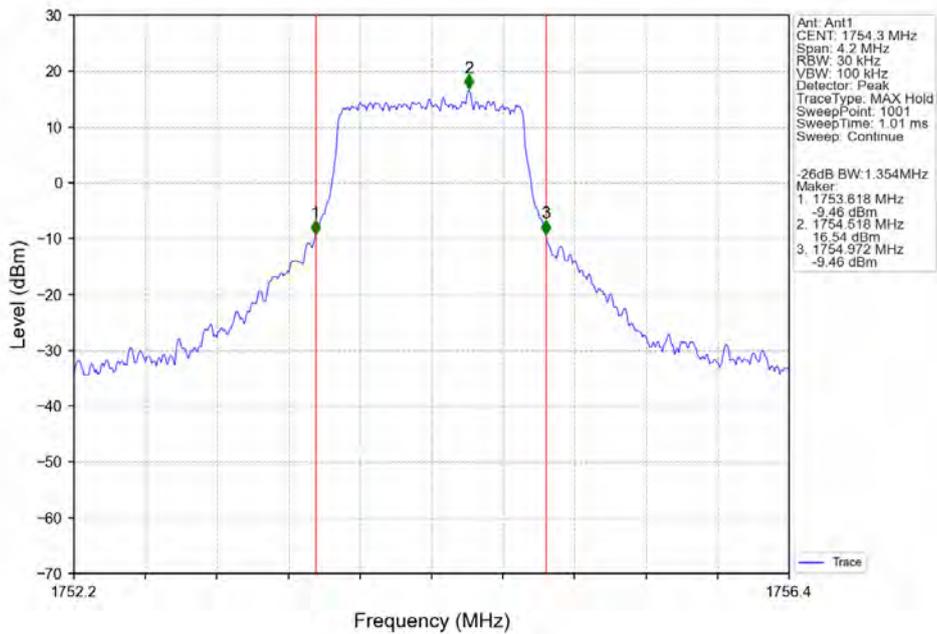
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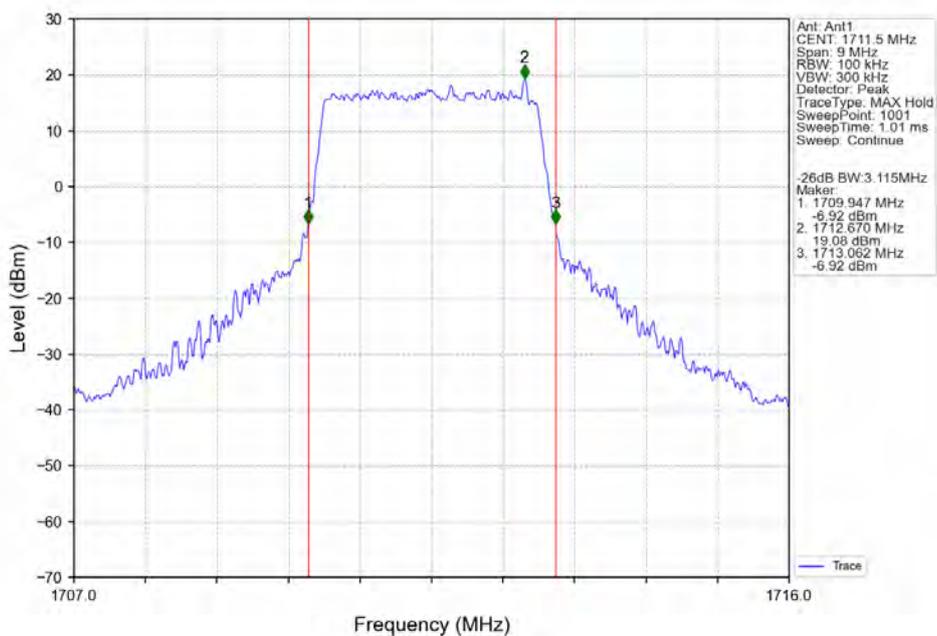
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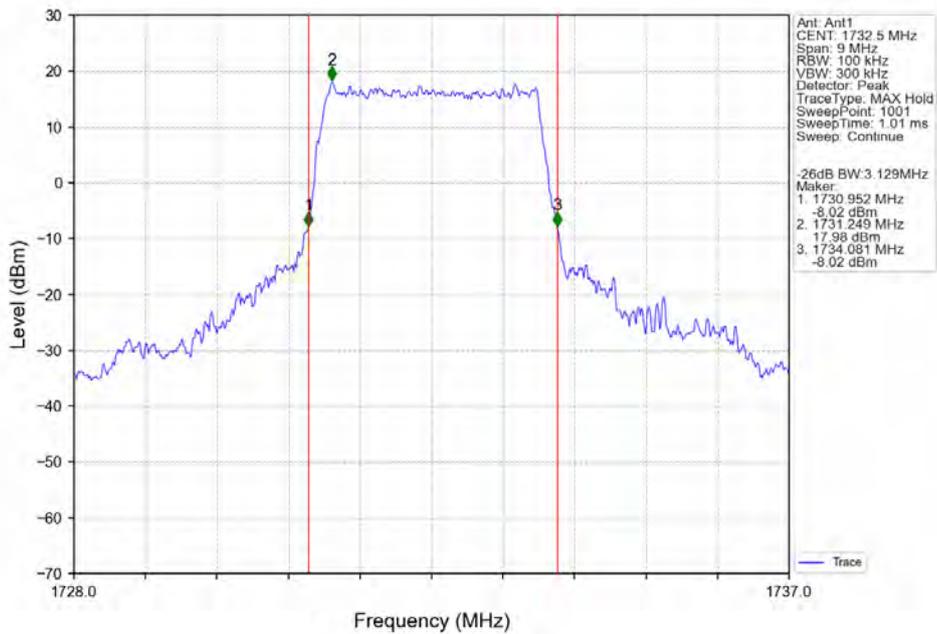
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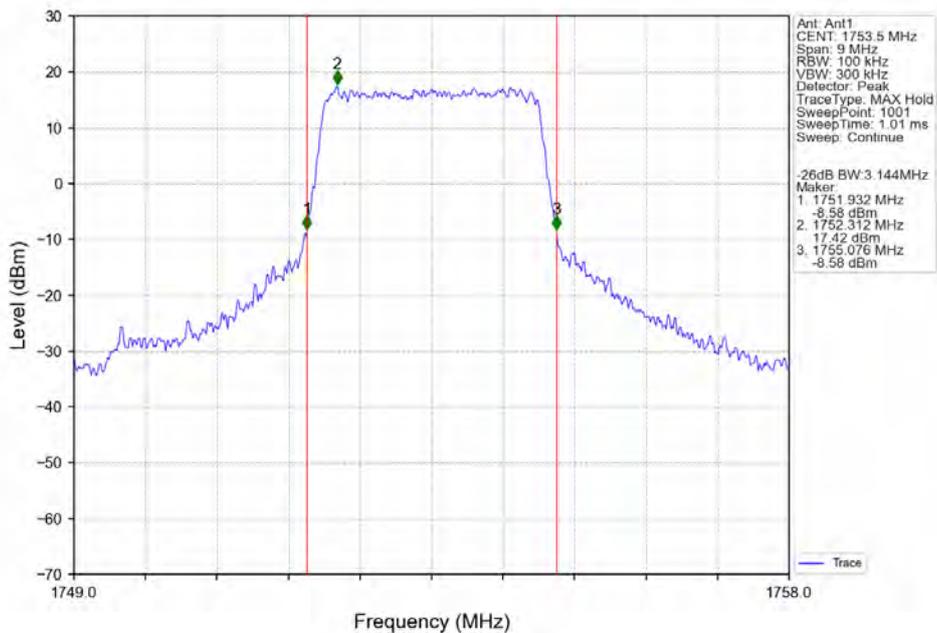
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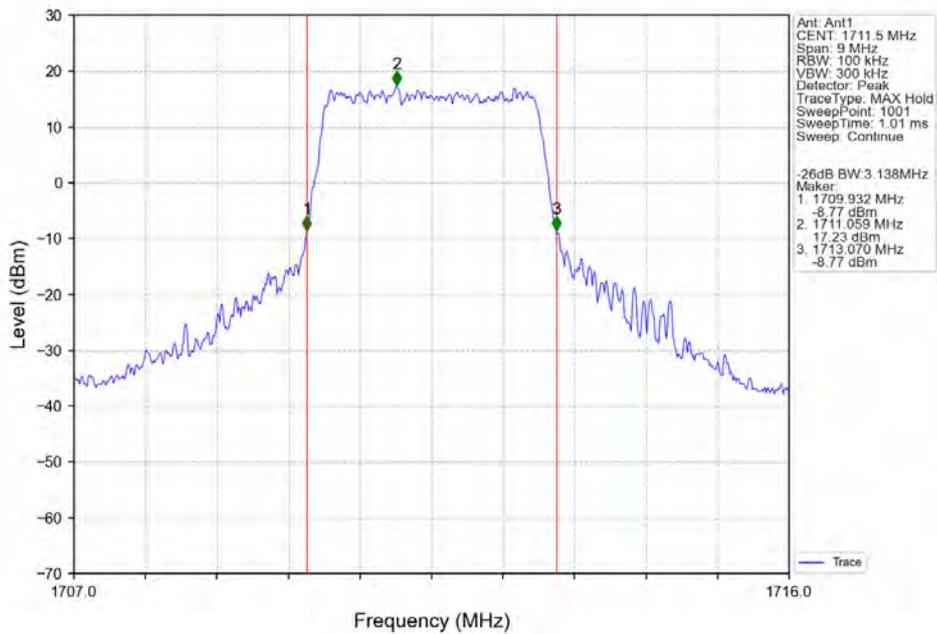
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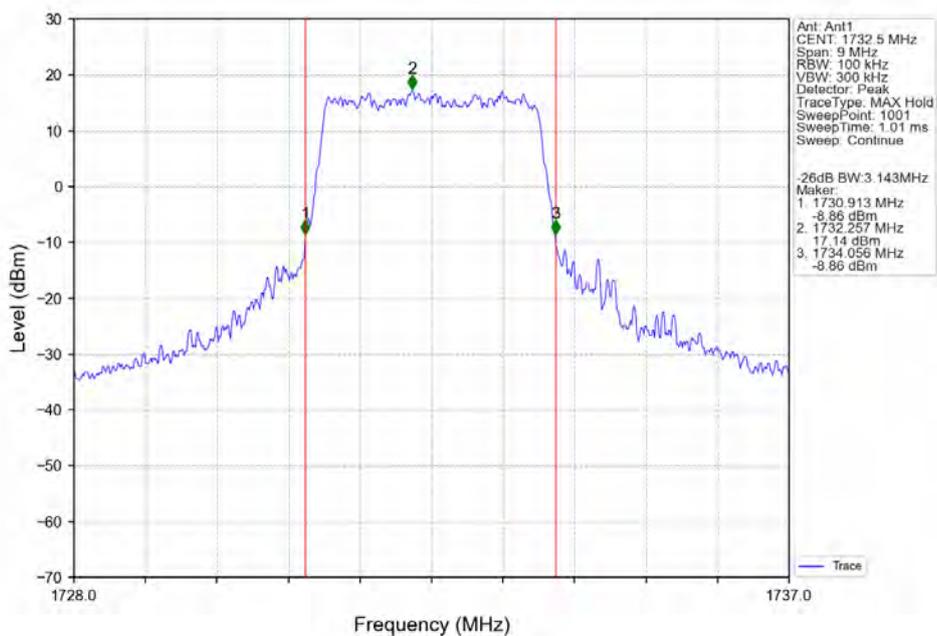
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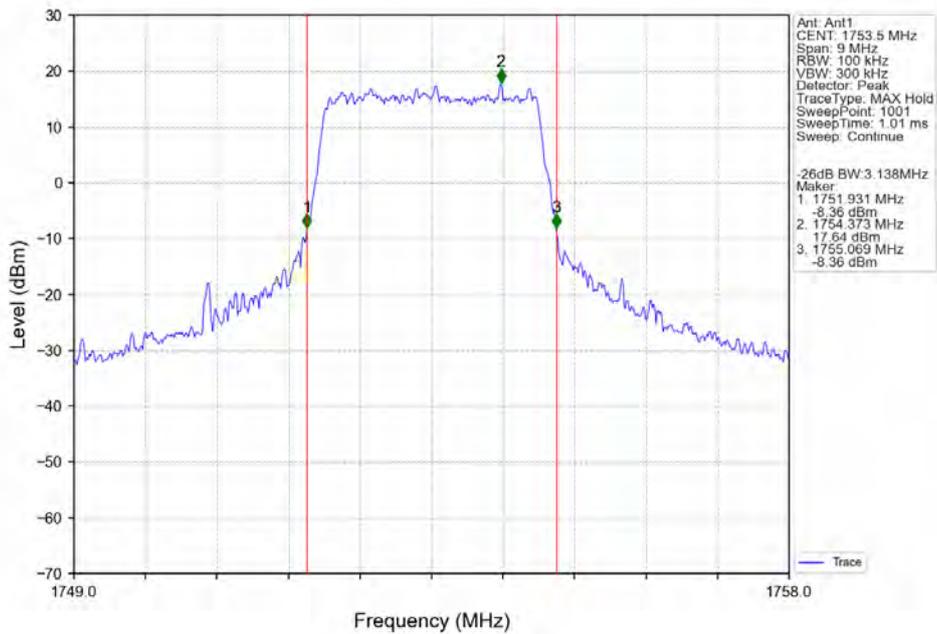
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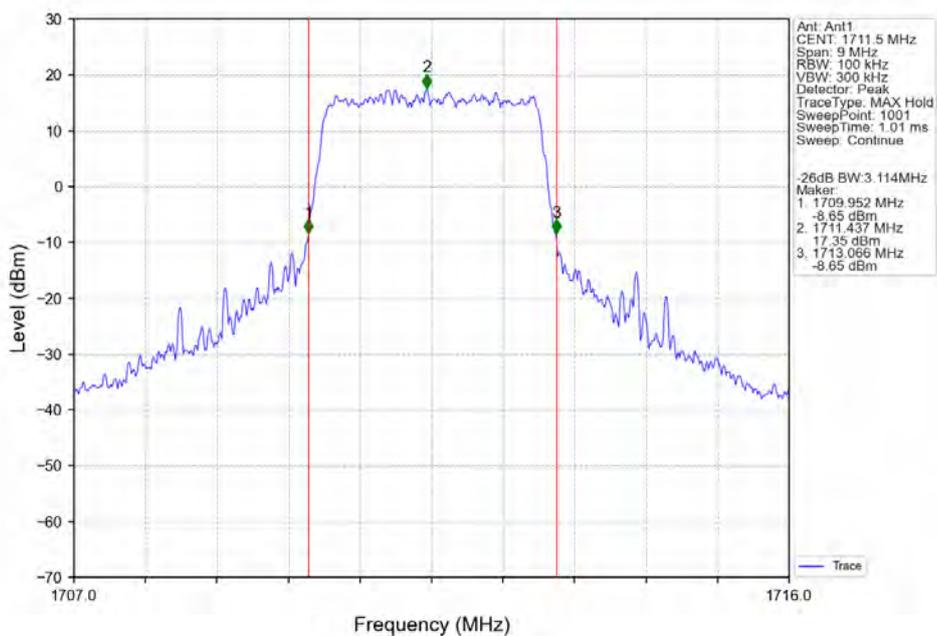
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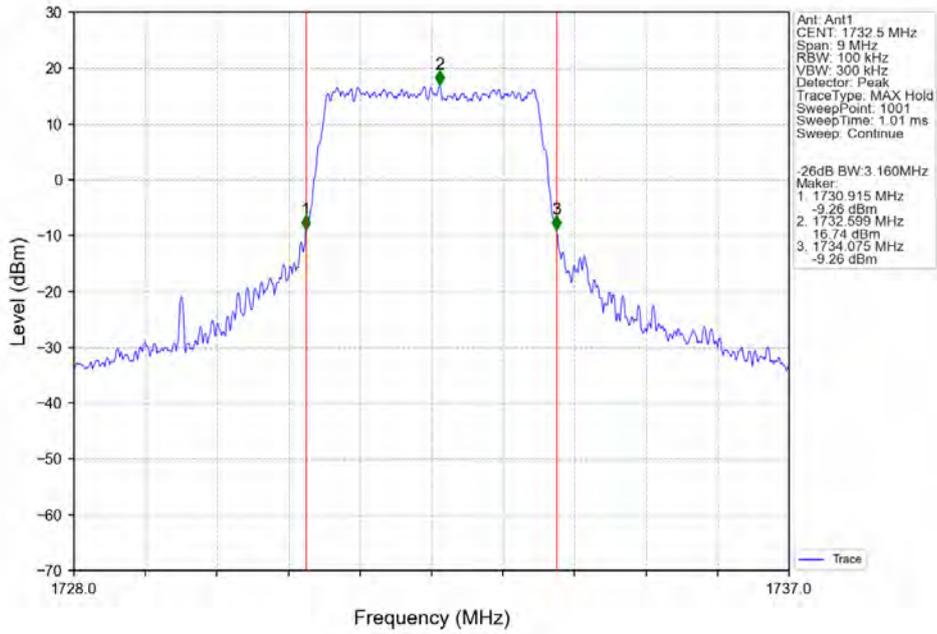
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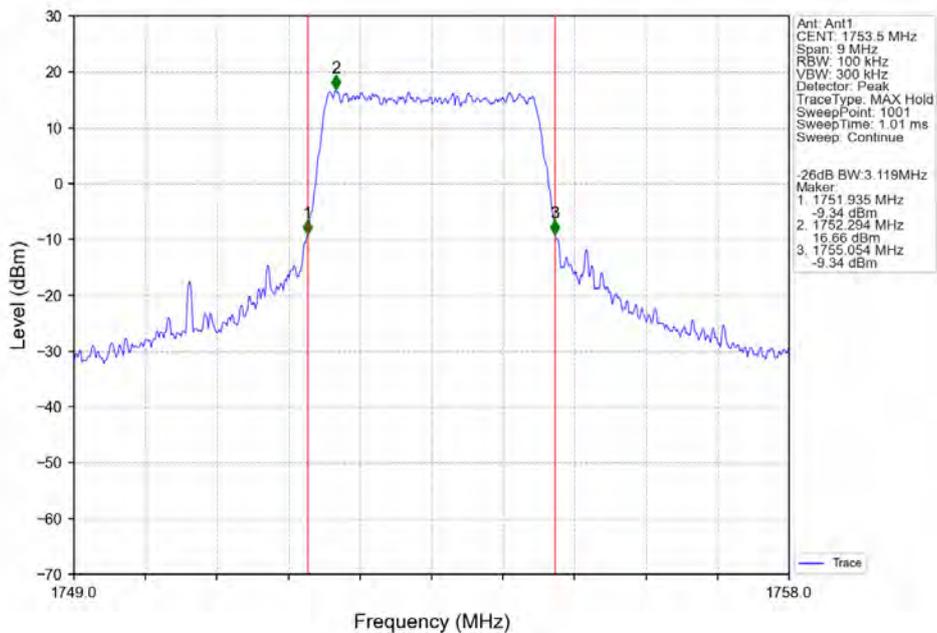
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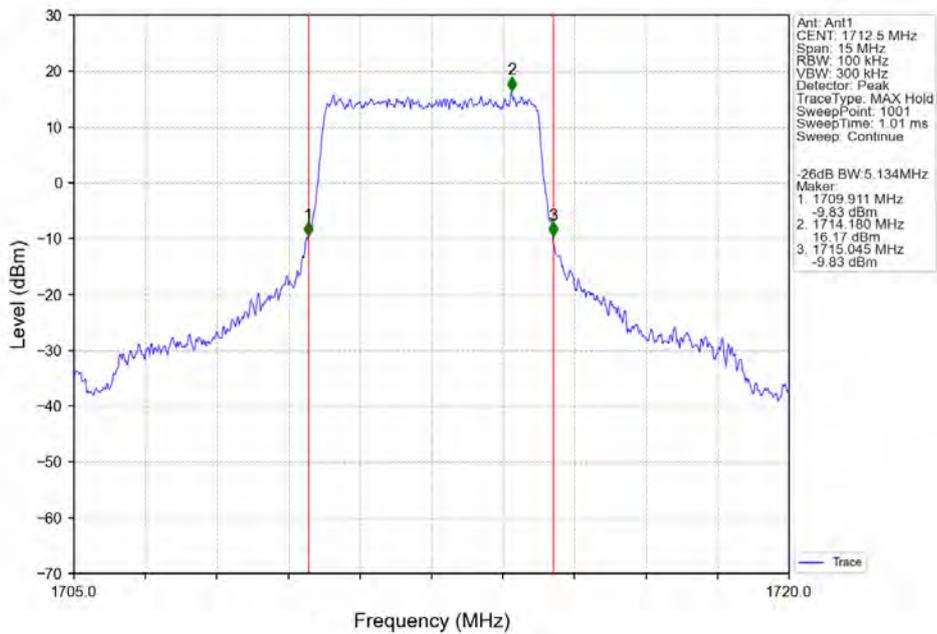
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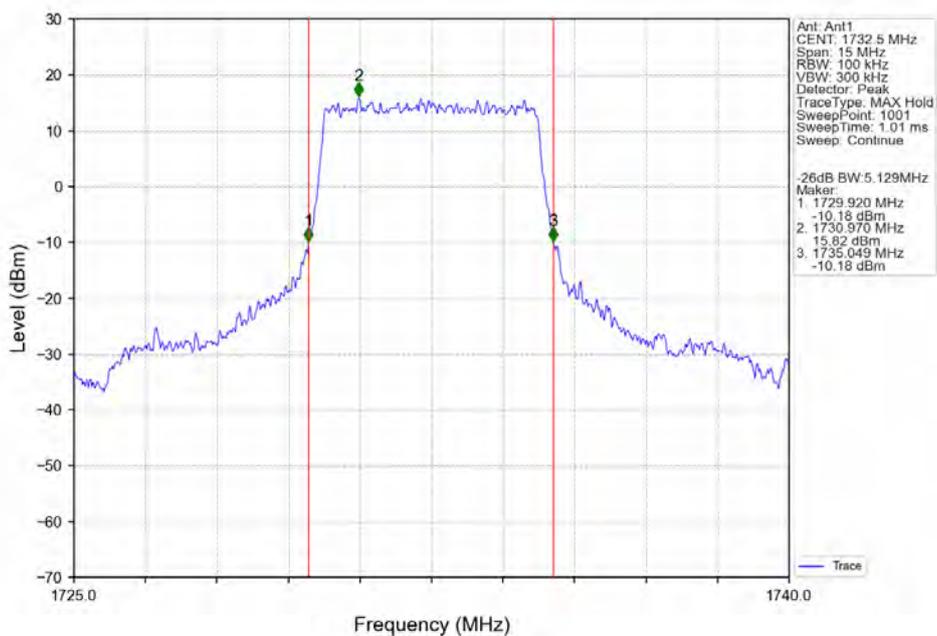
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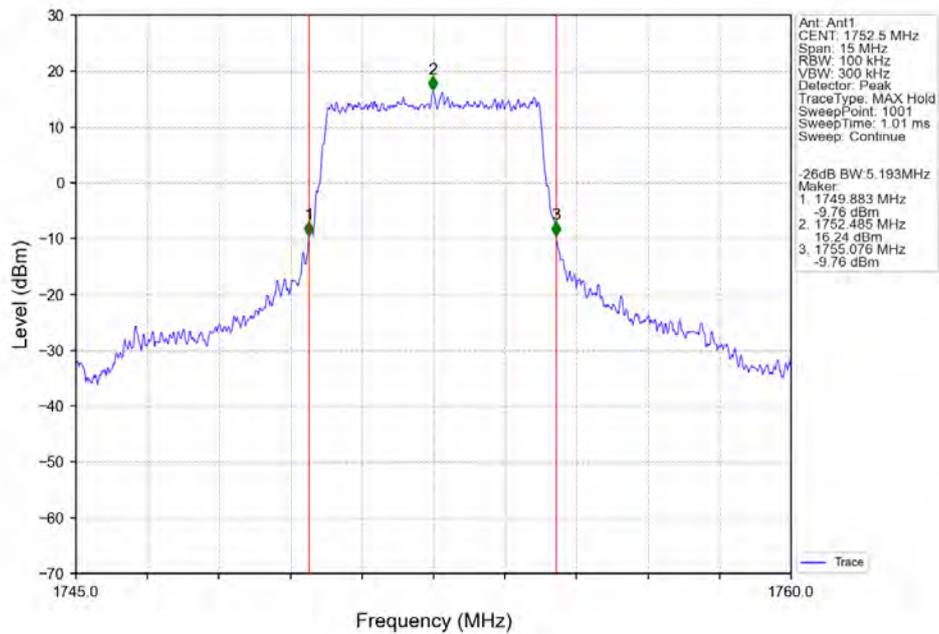
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



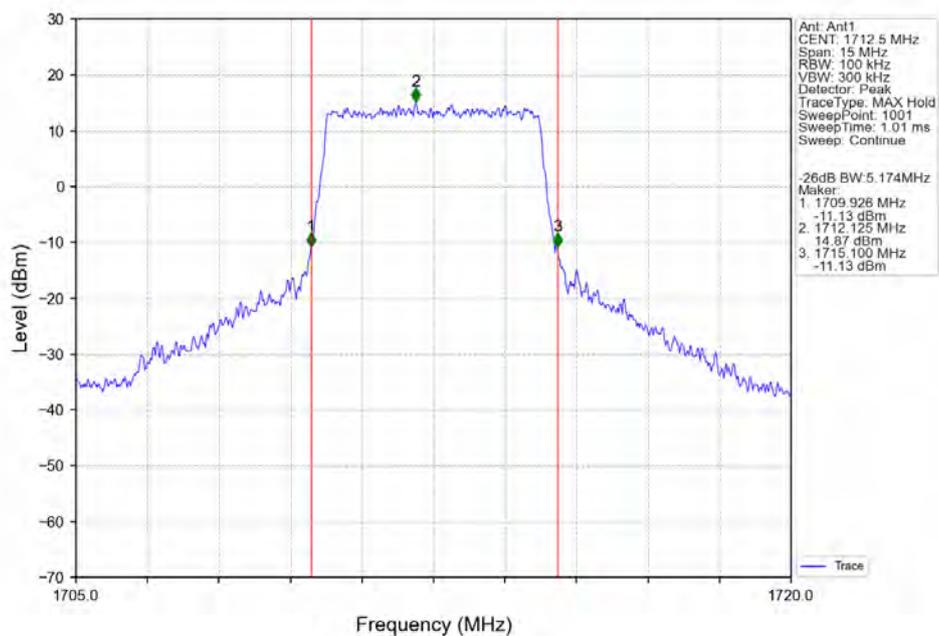
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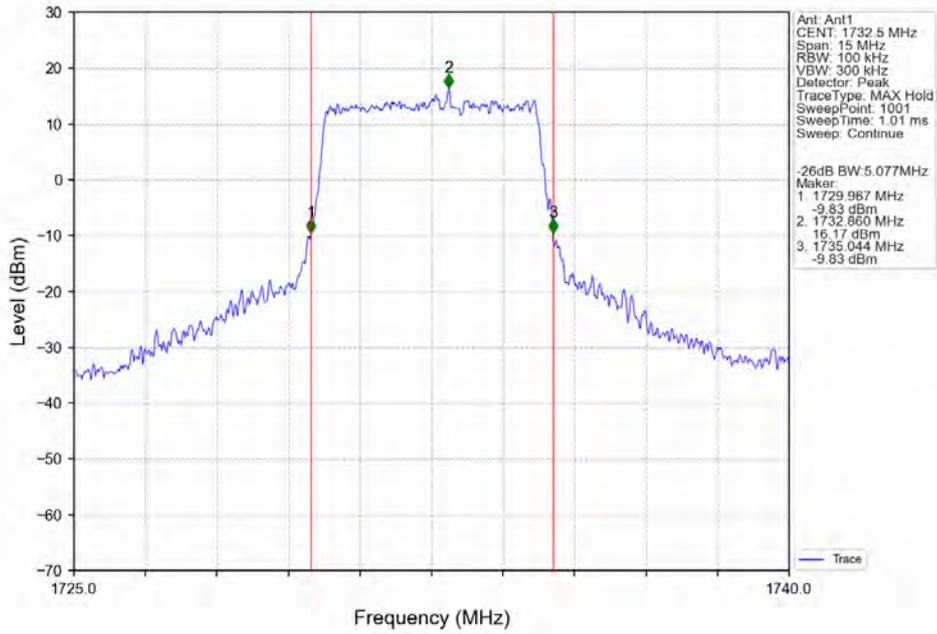
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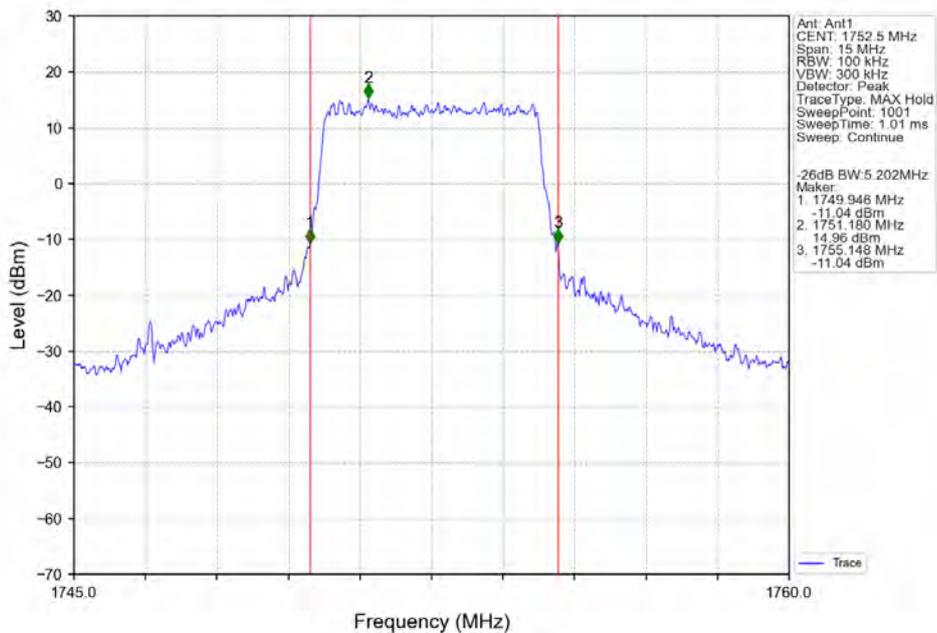
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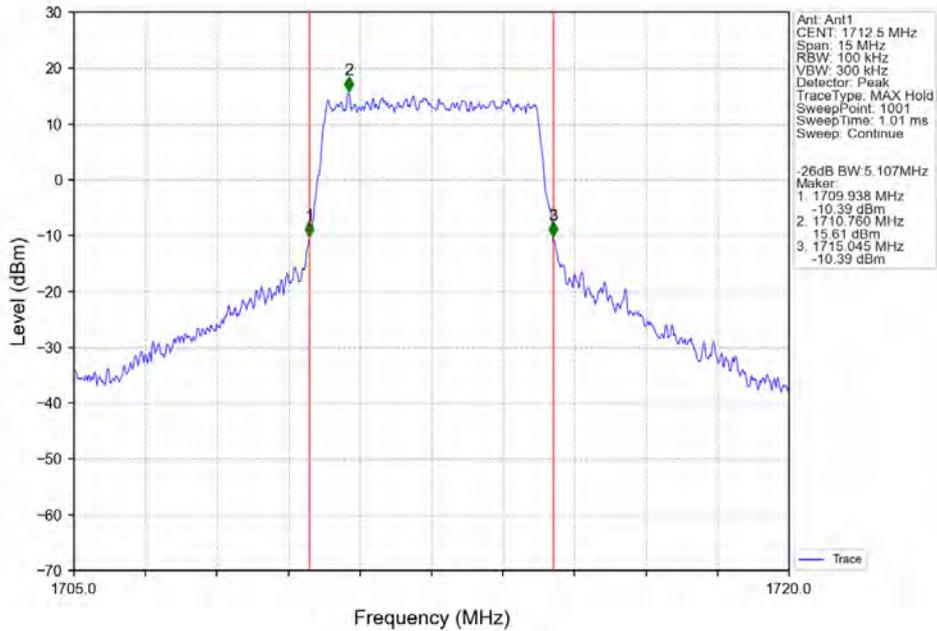
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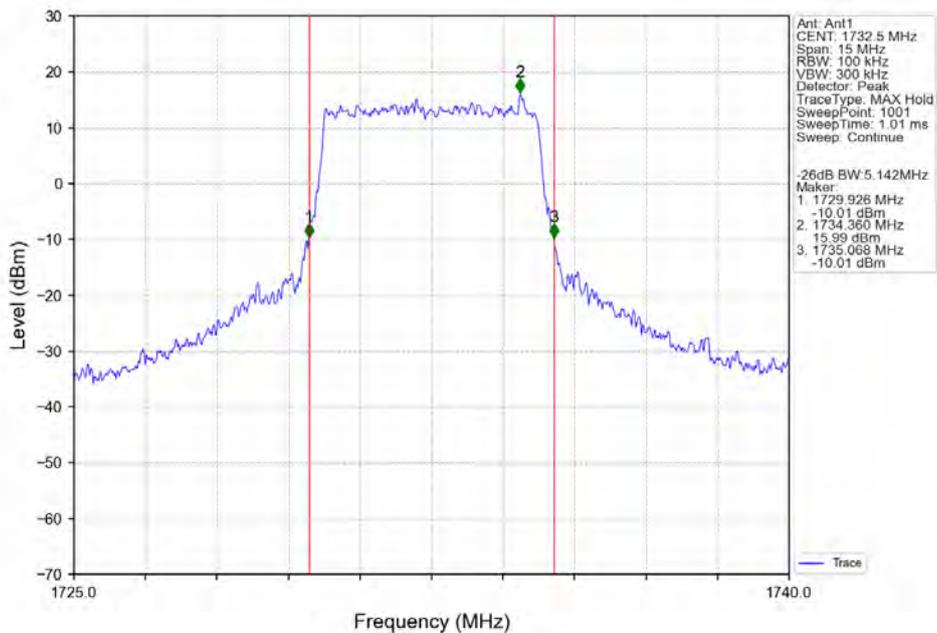
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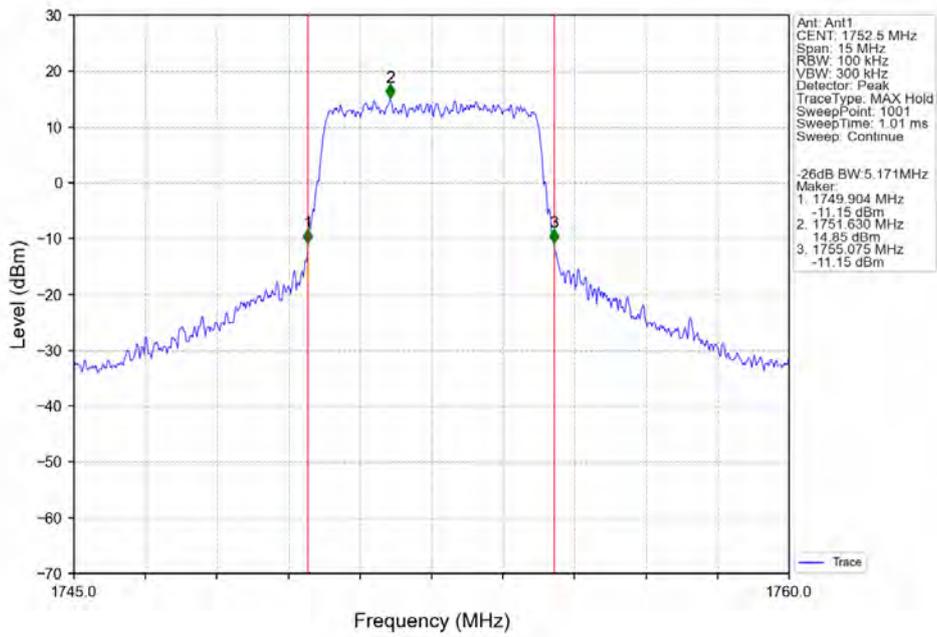
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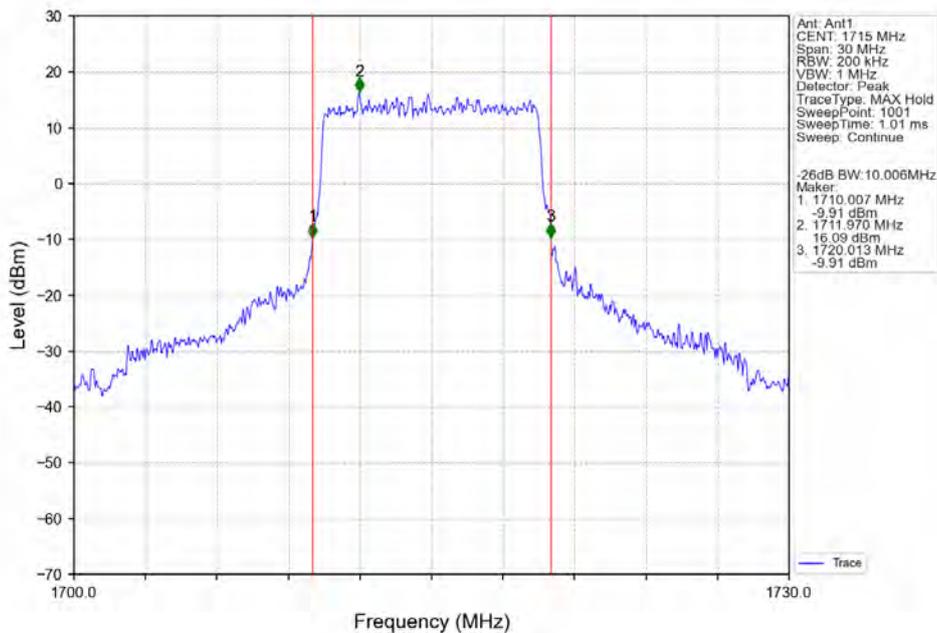
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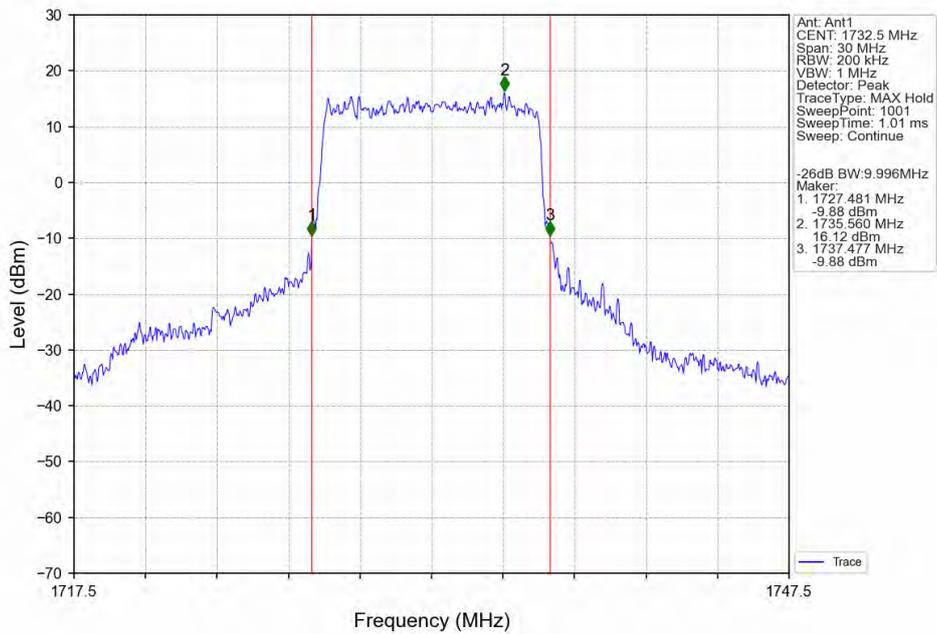
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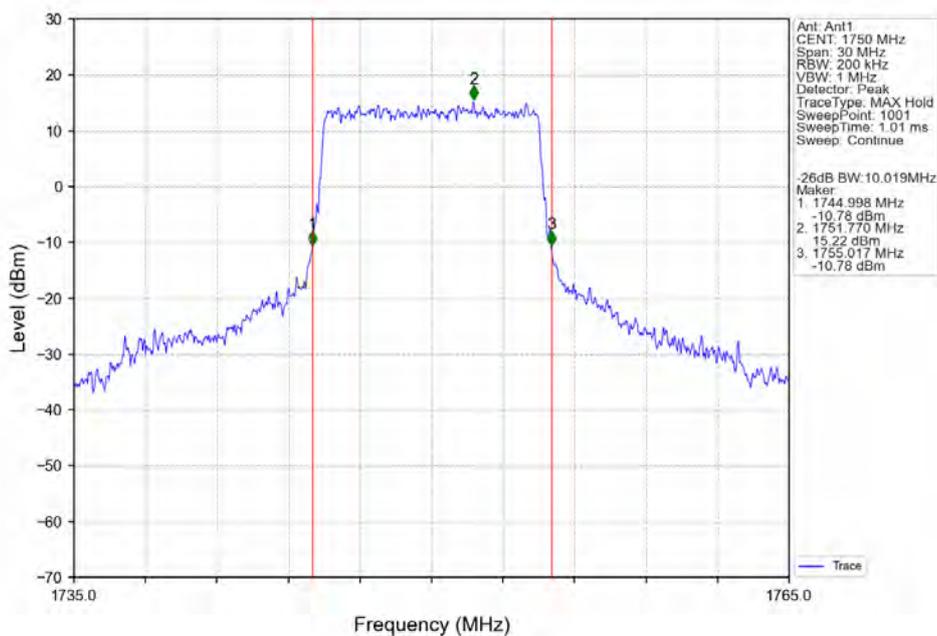
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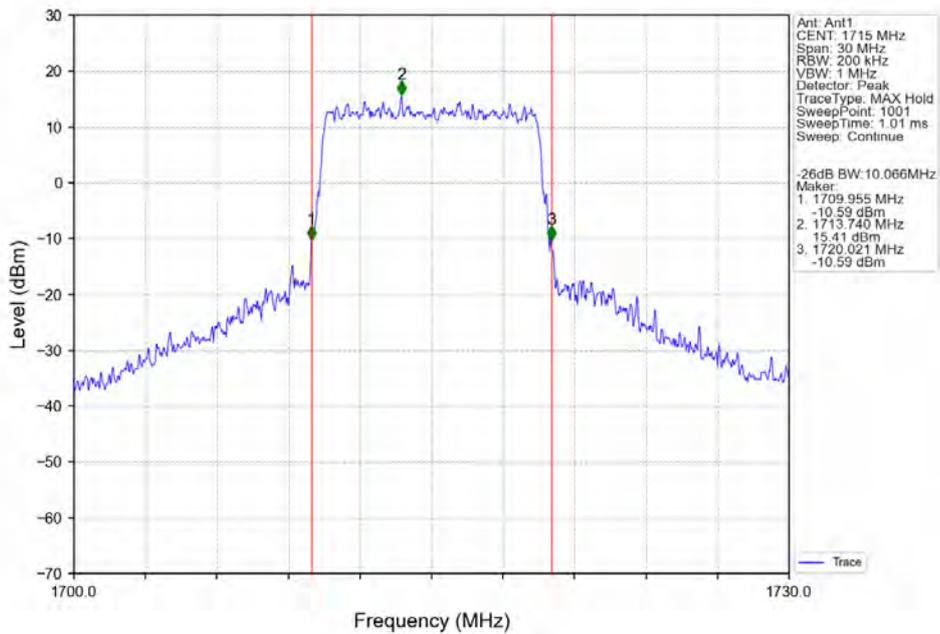
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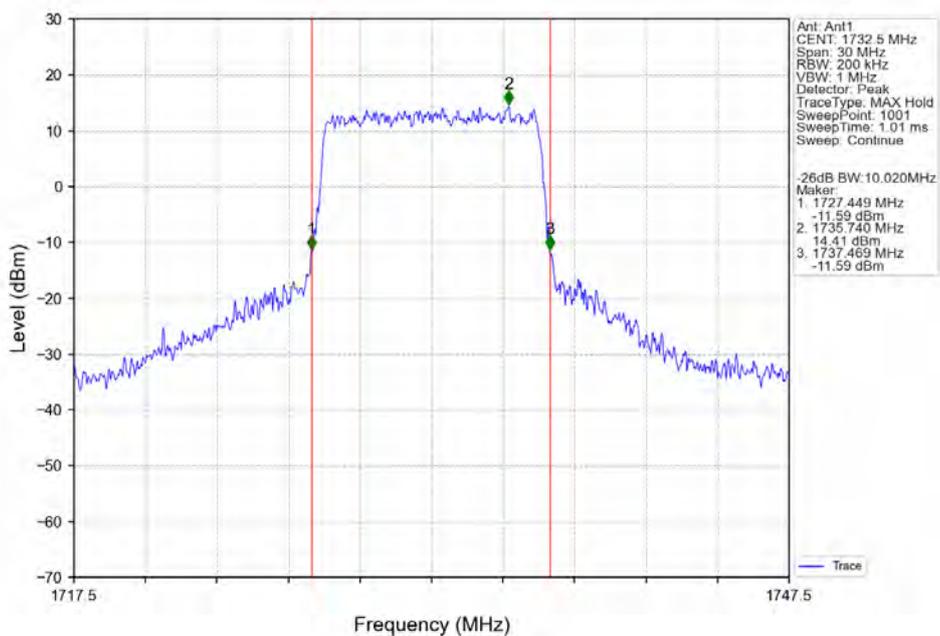
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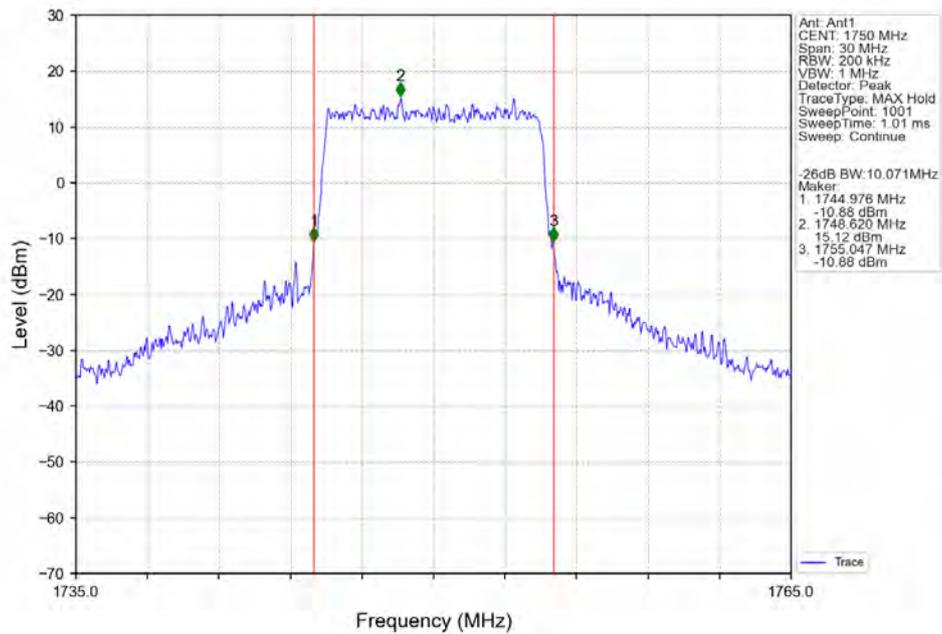
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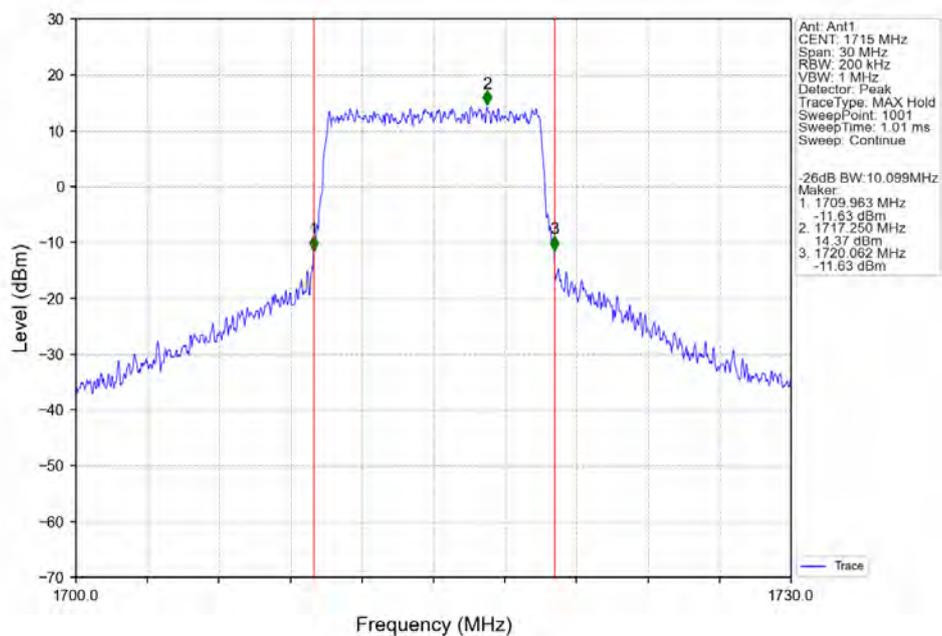
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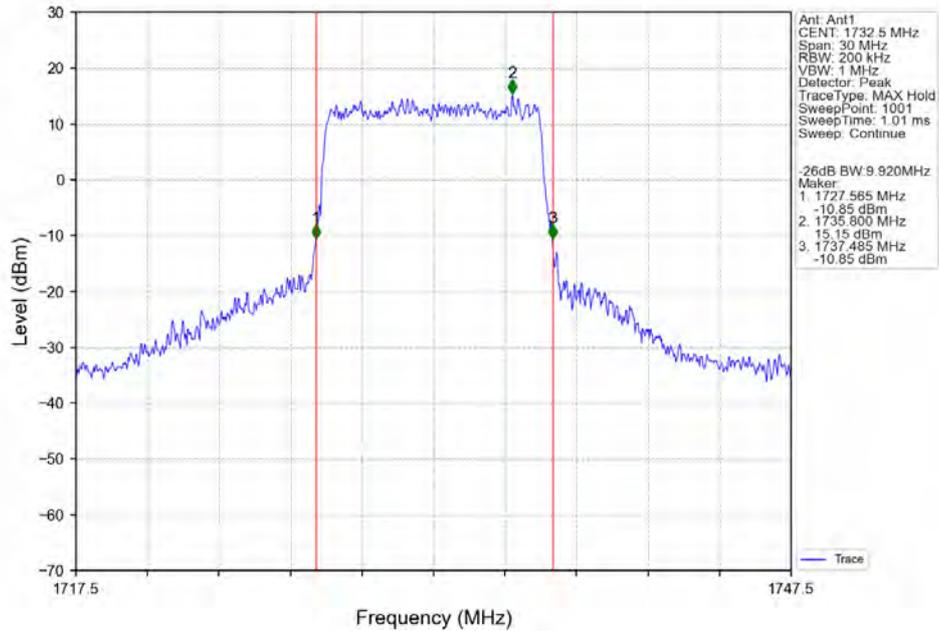
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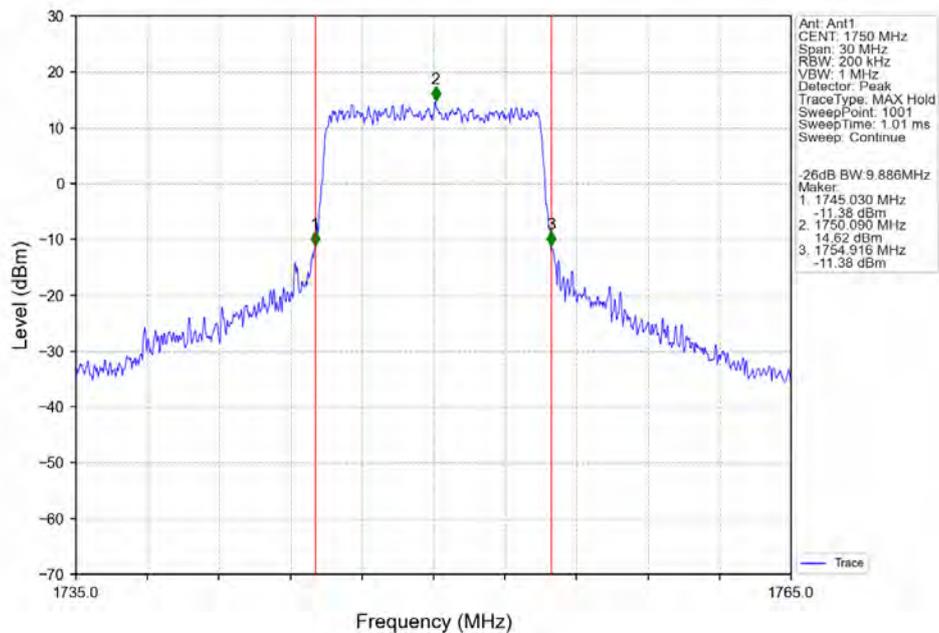
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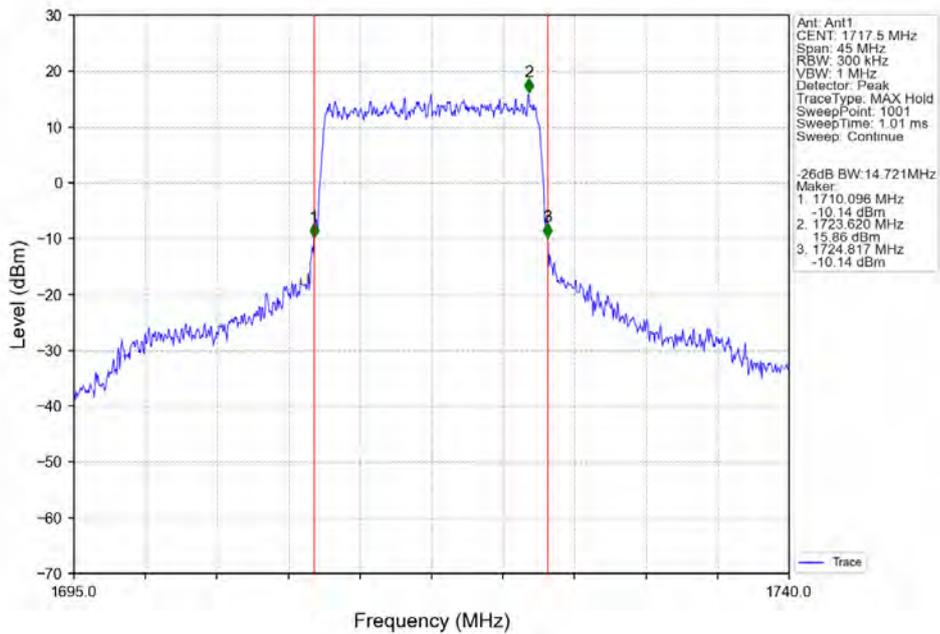
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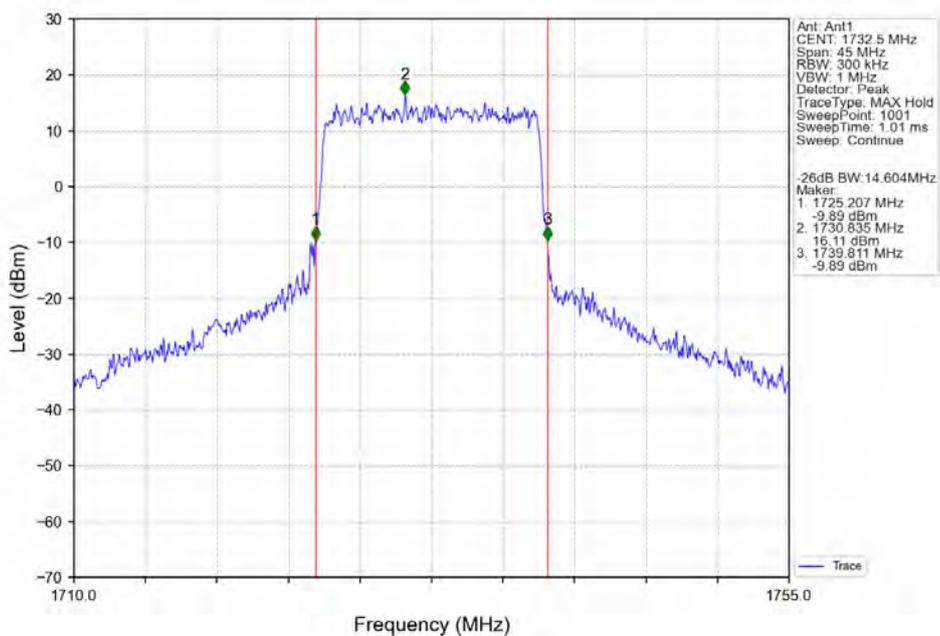
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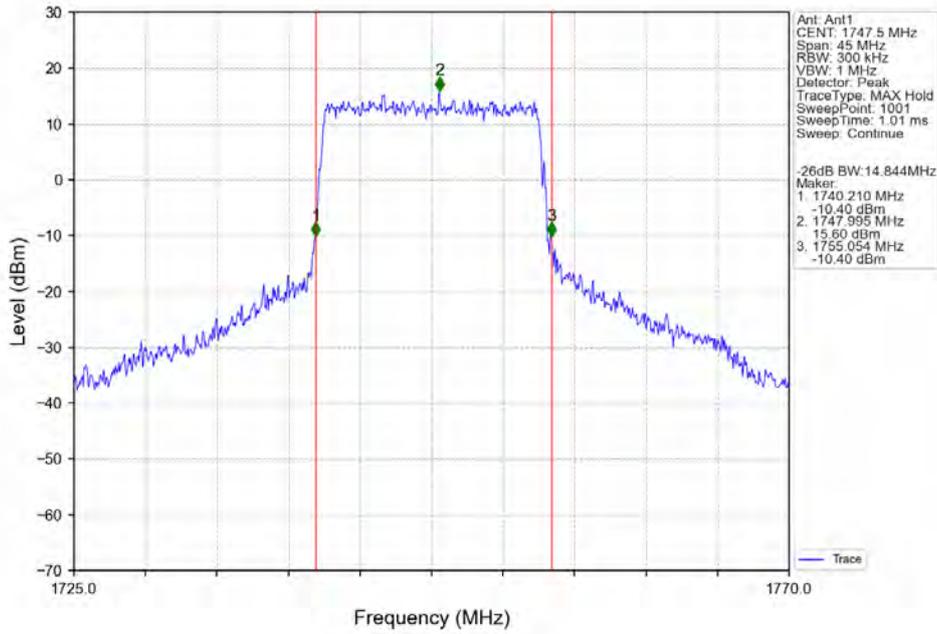
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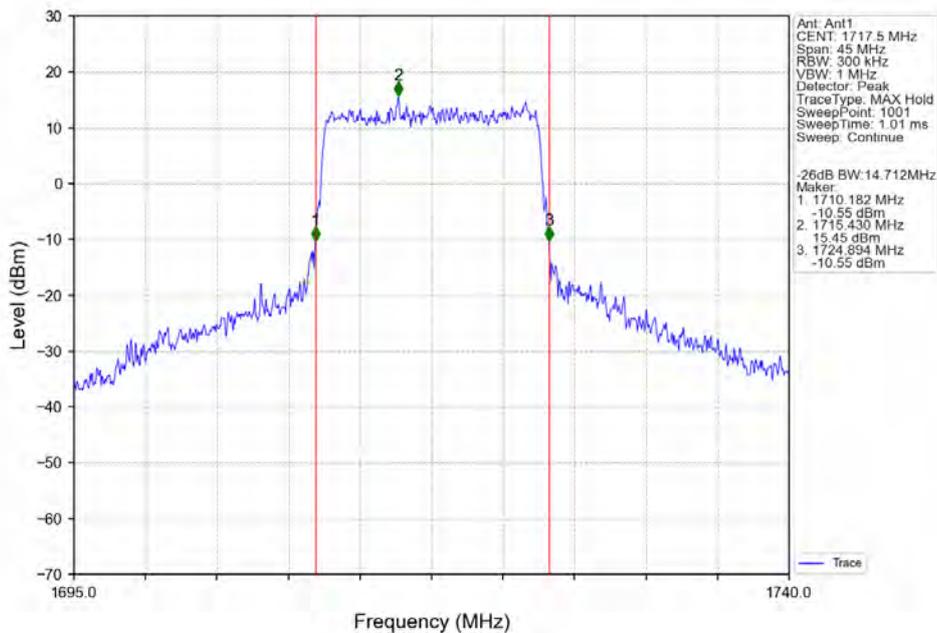
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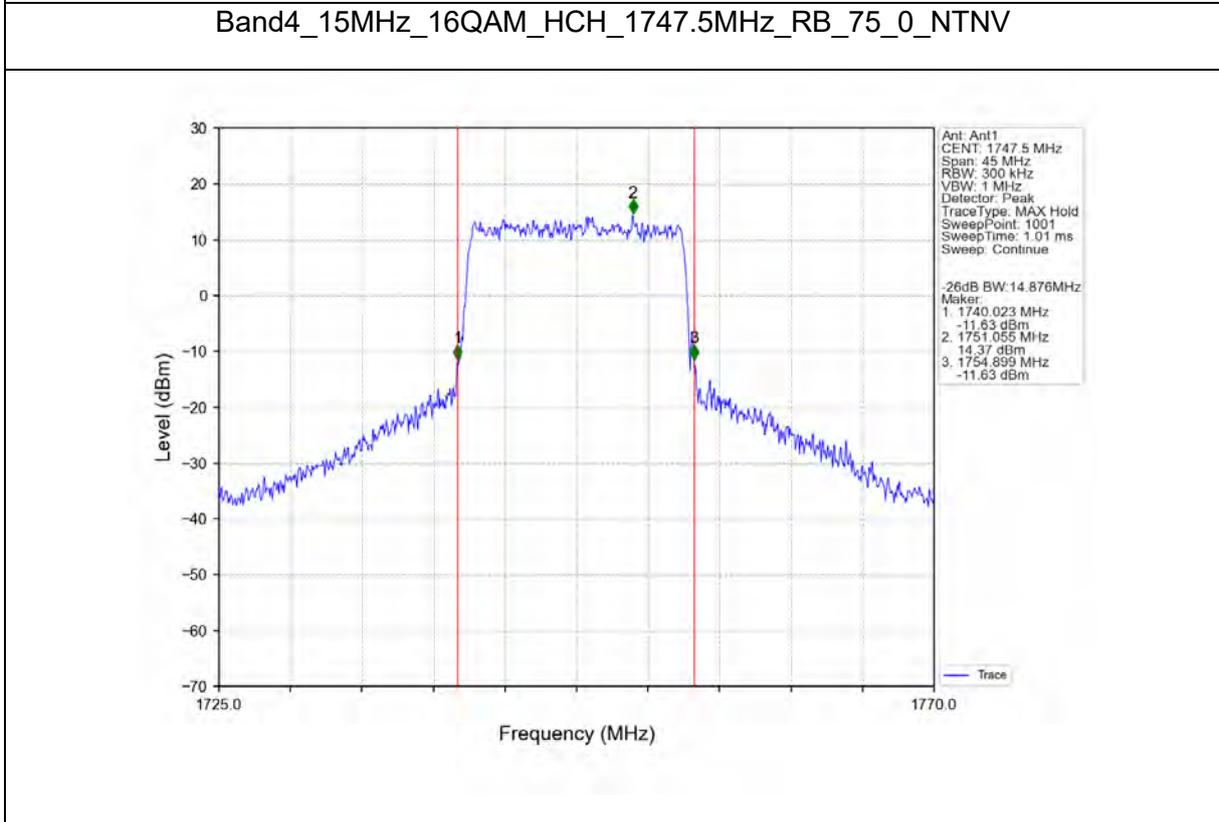
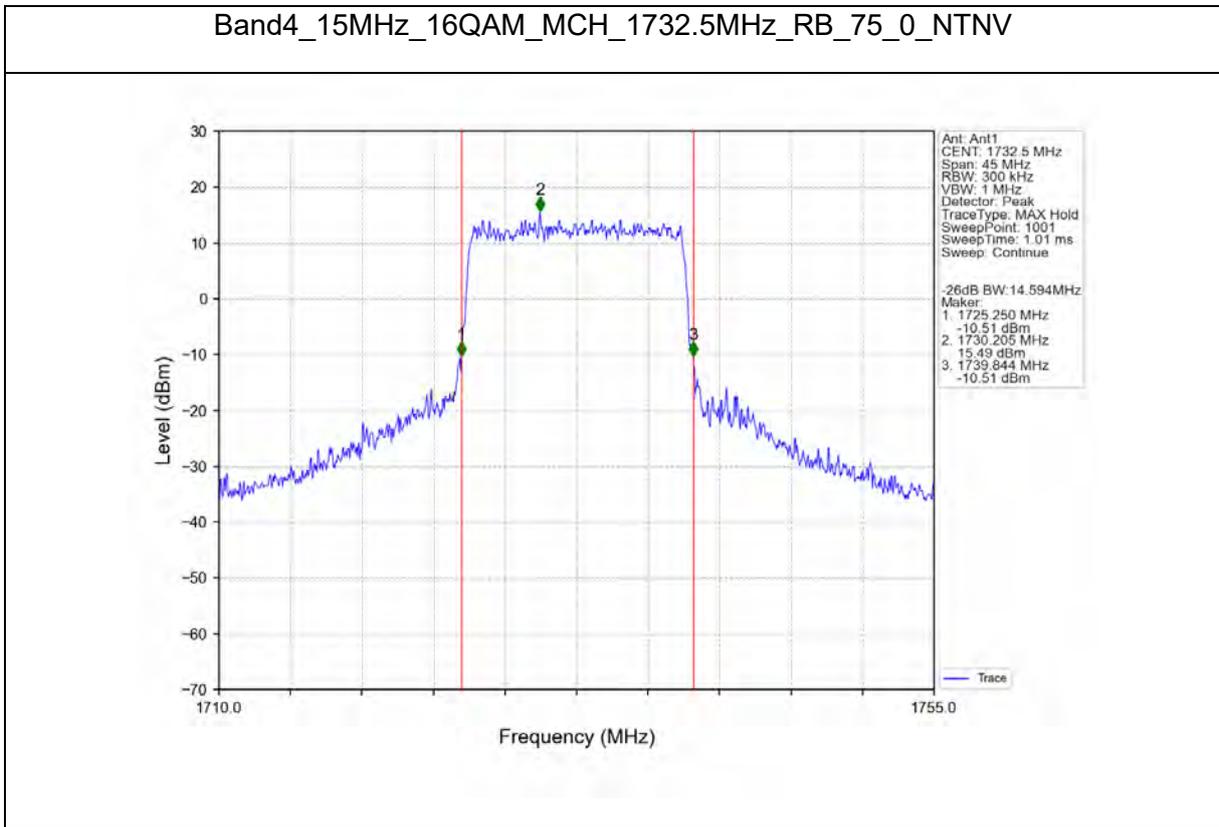


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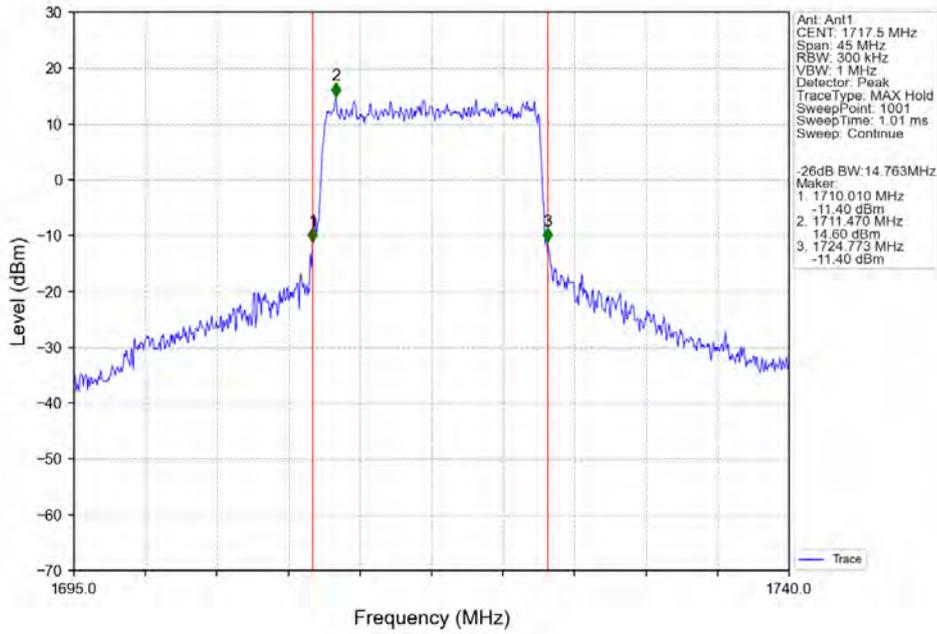


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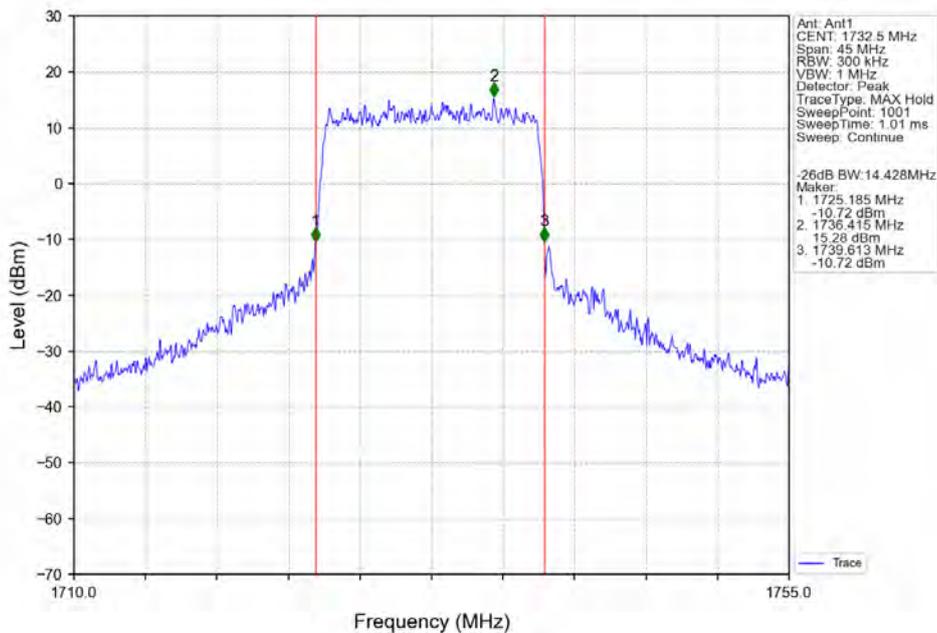




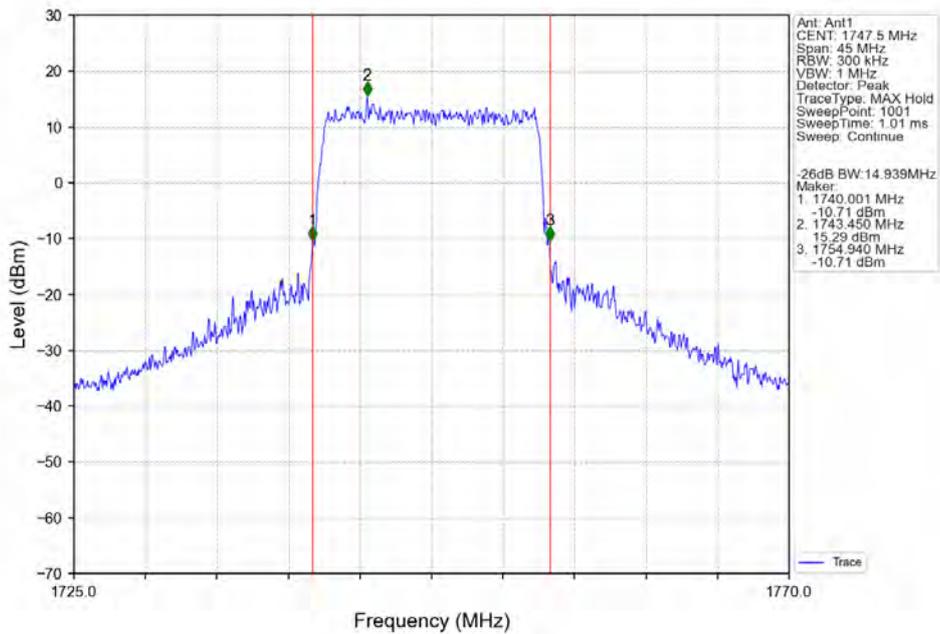
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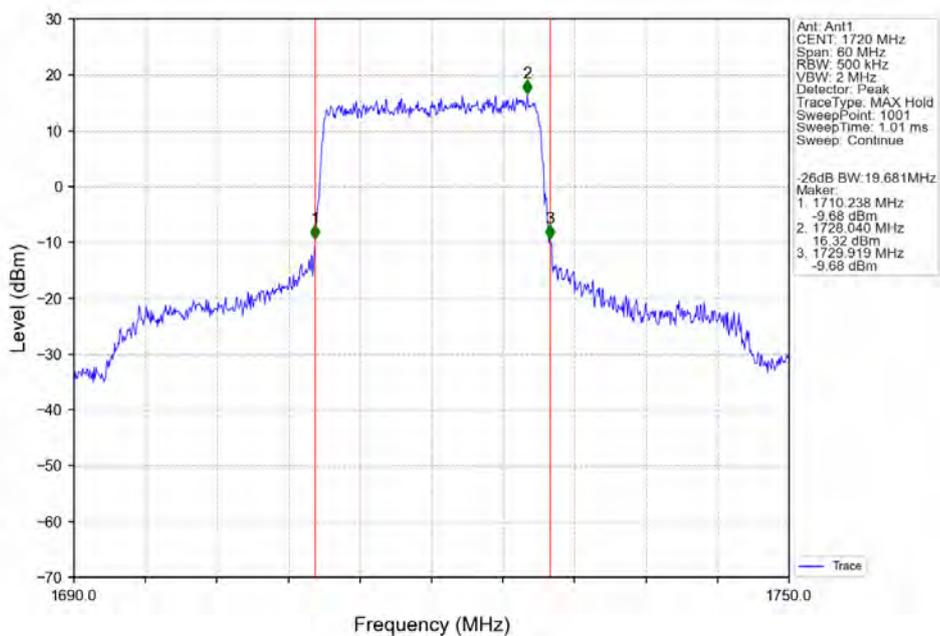
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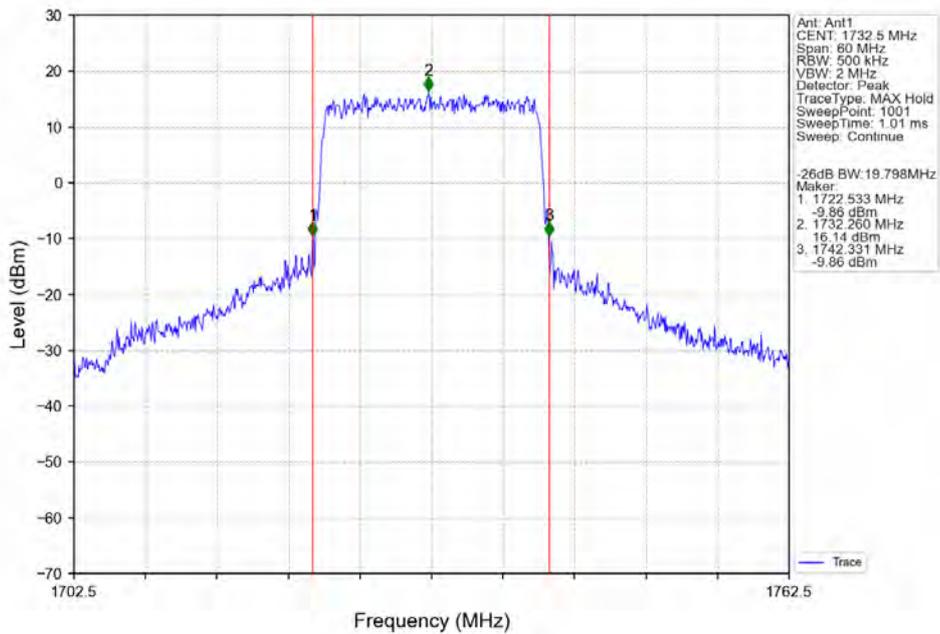
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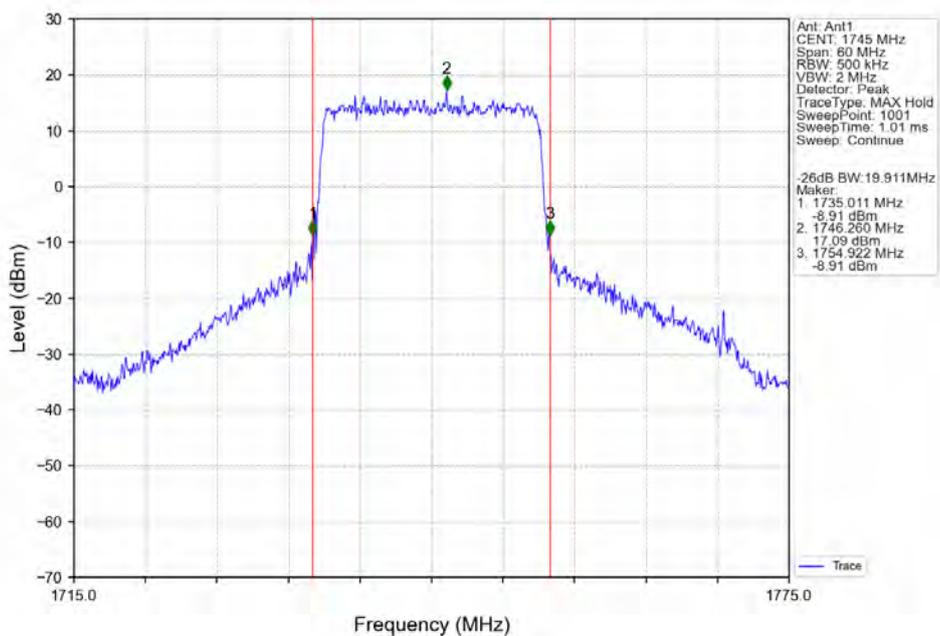
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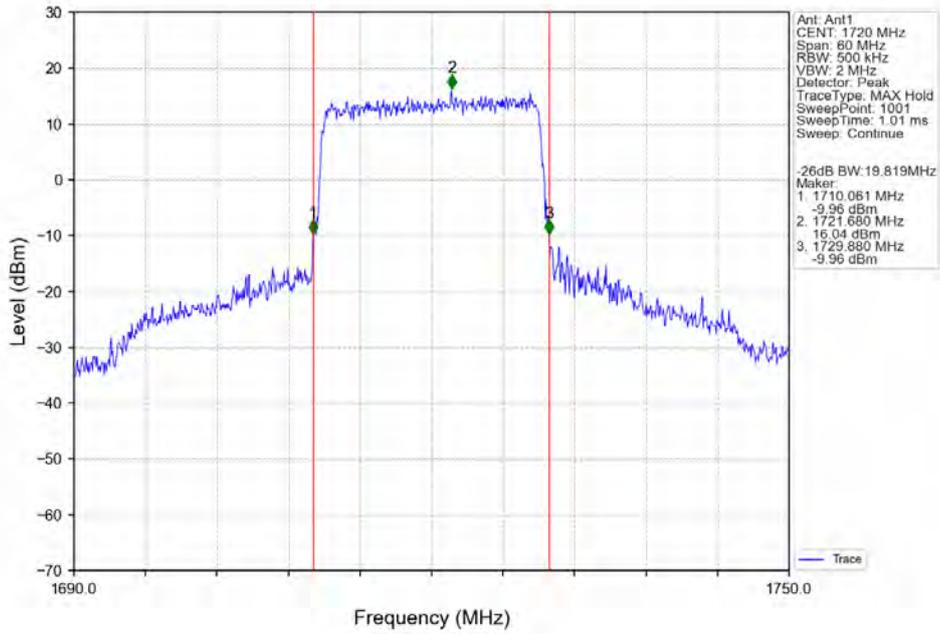
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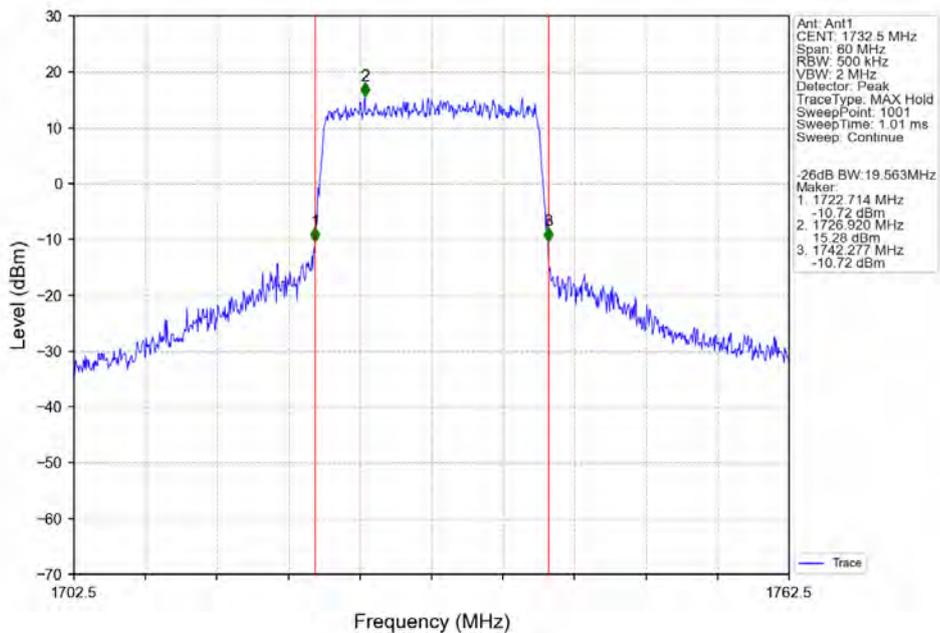
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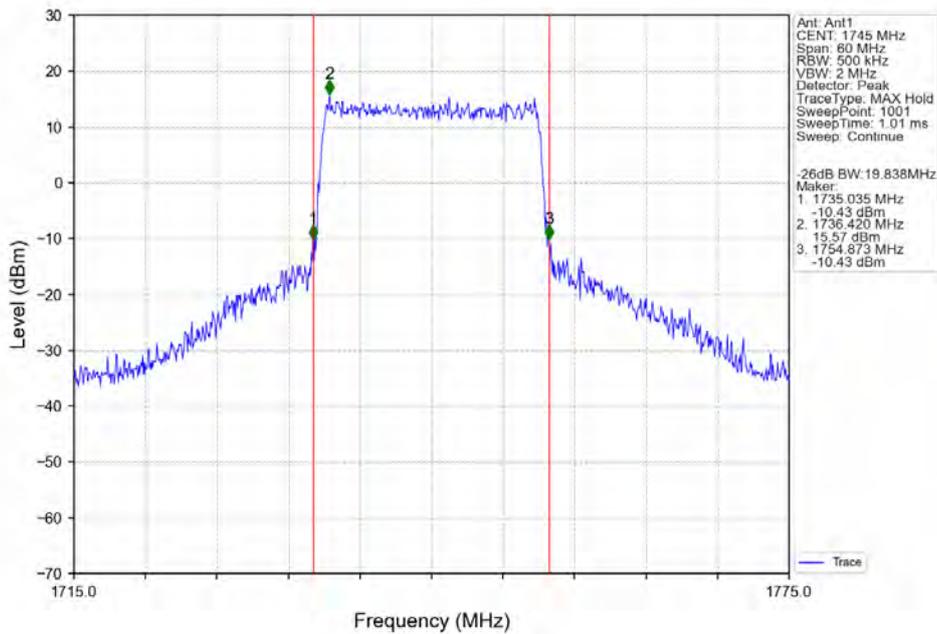
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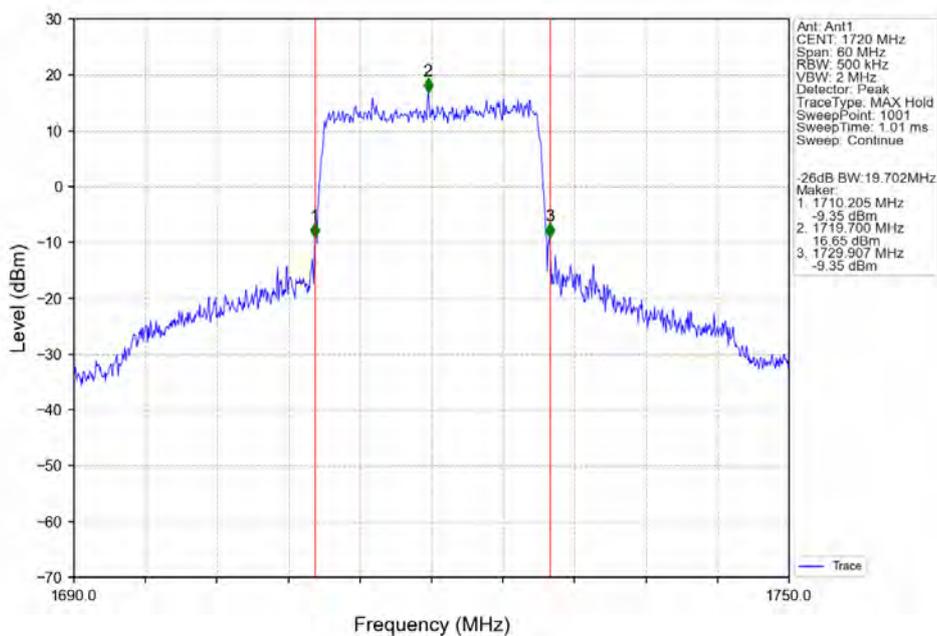
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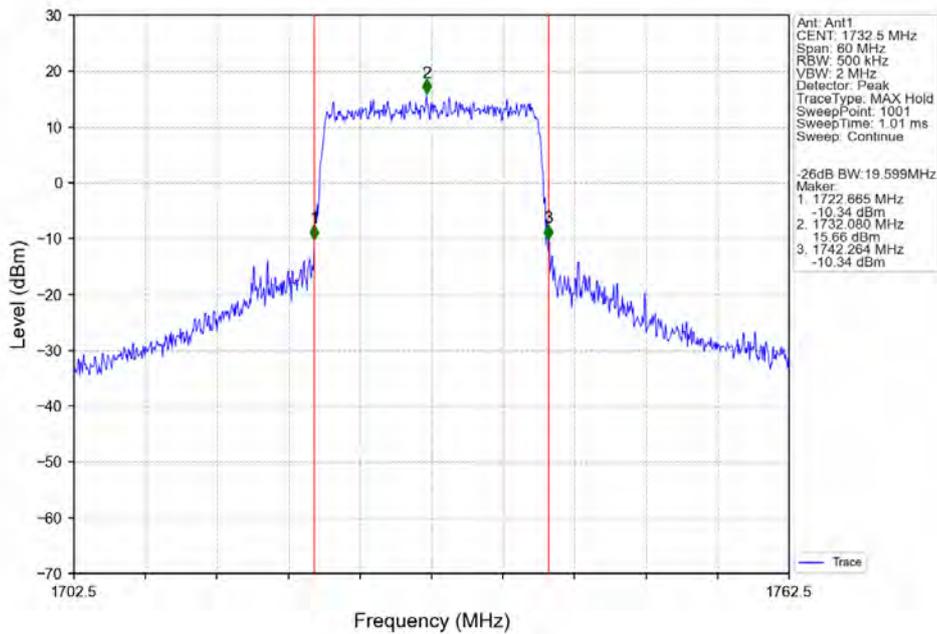
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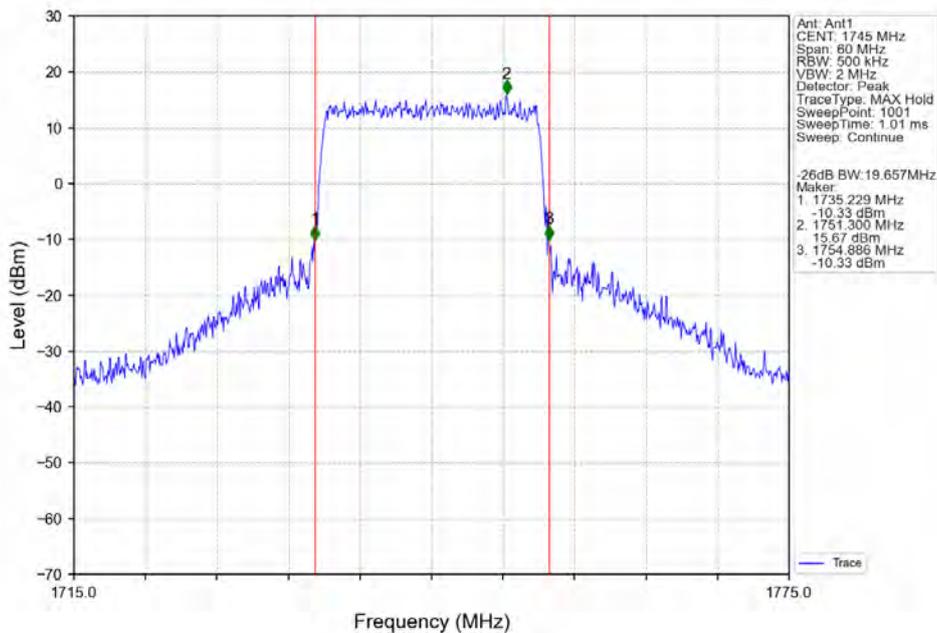
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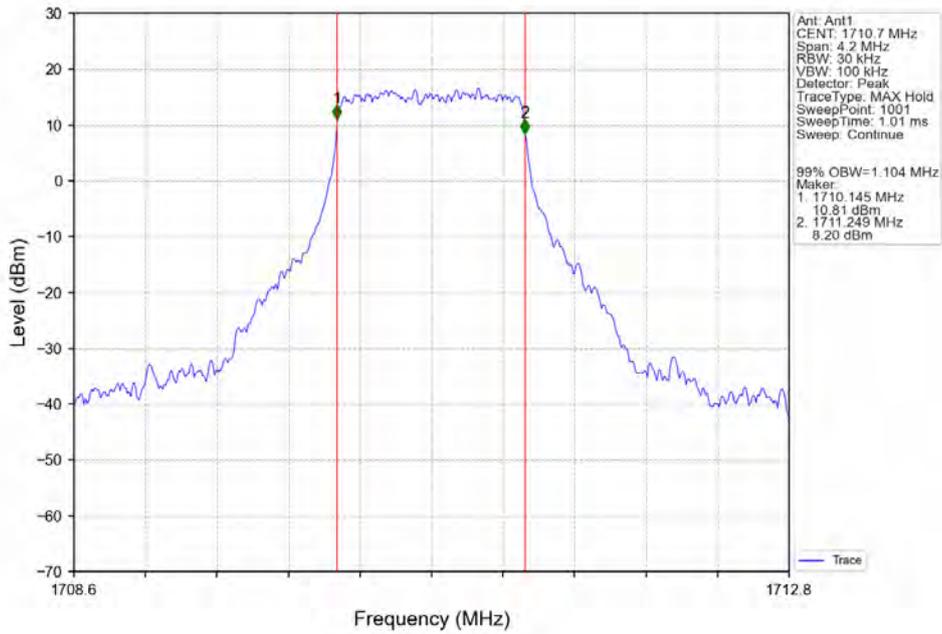


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VERITAS

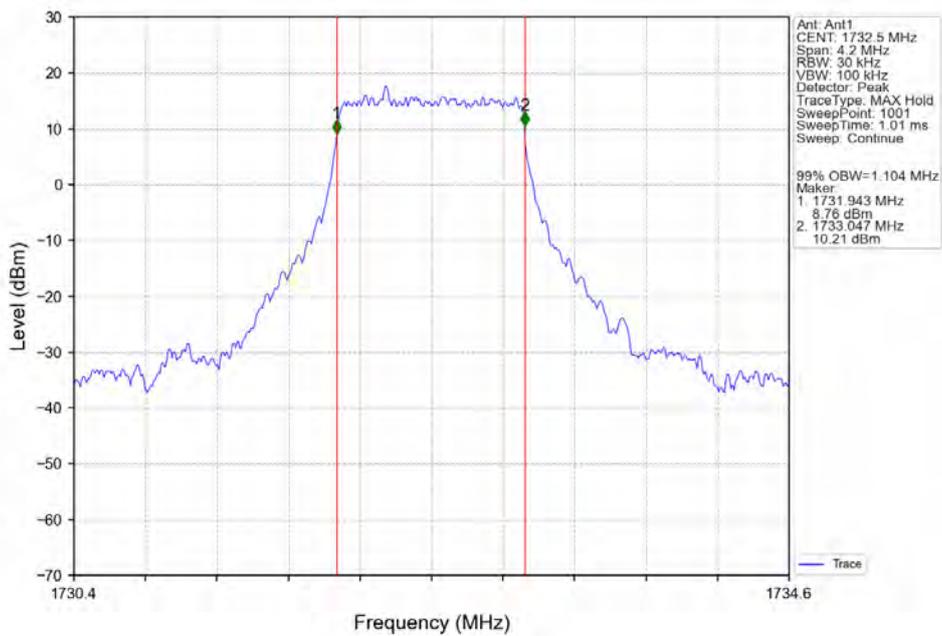
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Occupied Bandwidth

Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV



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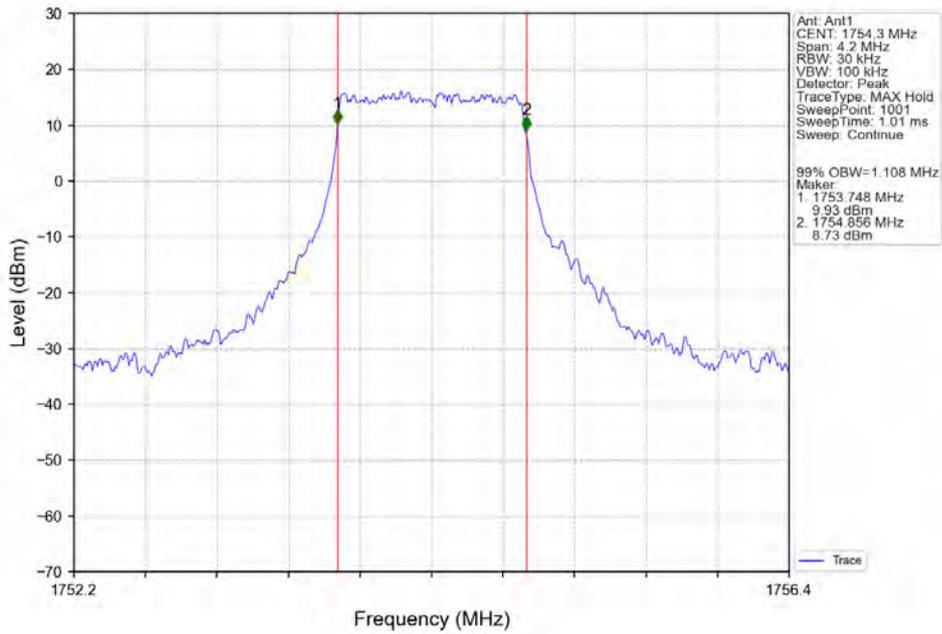




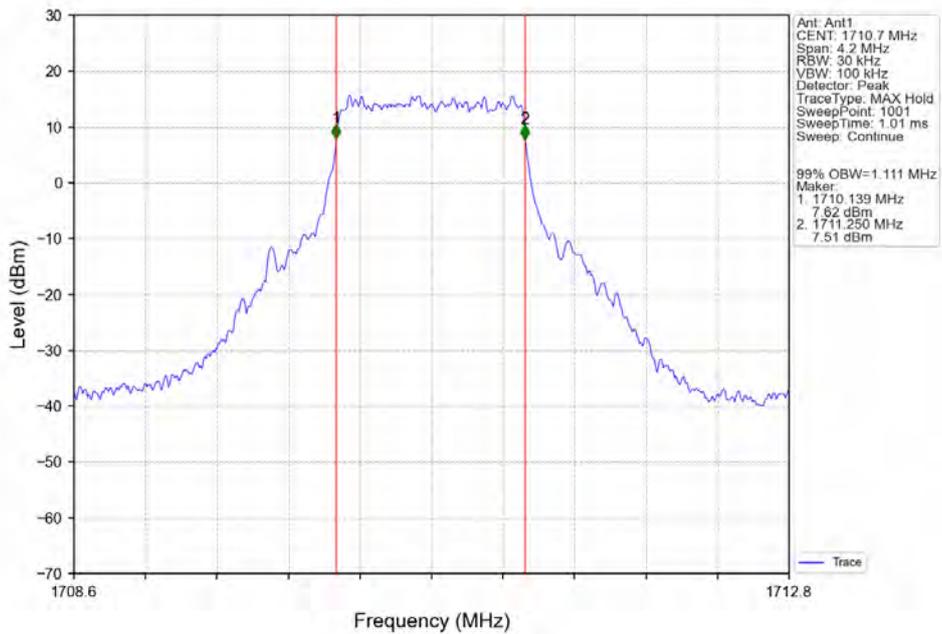
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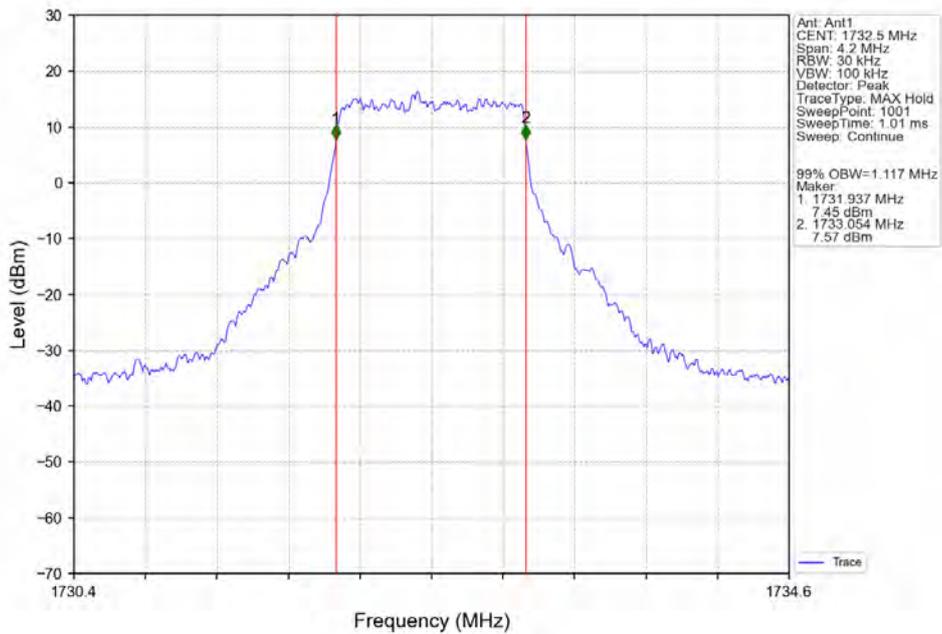
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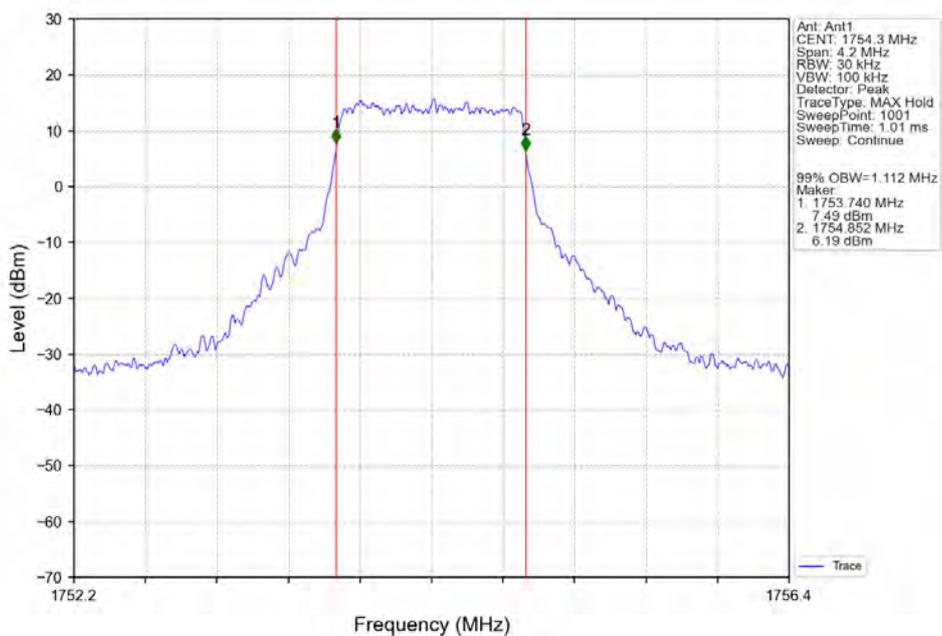
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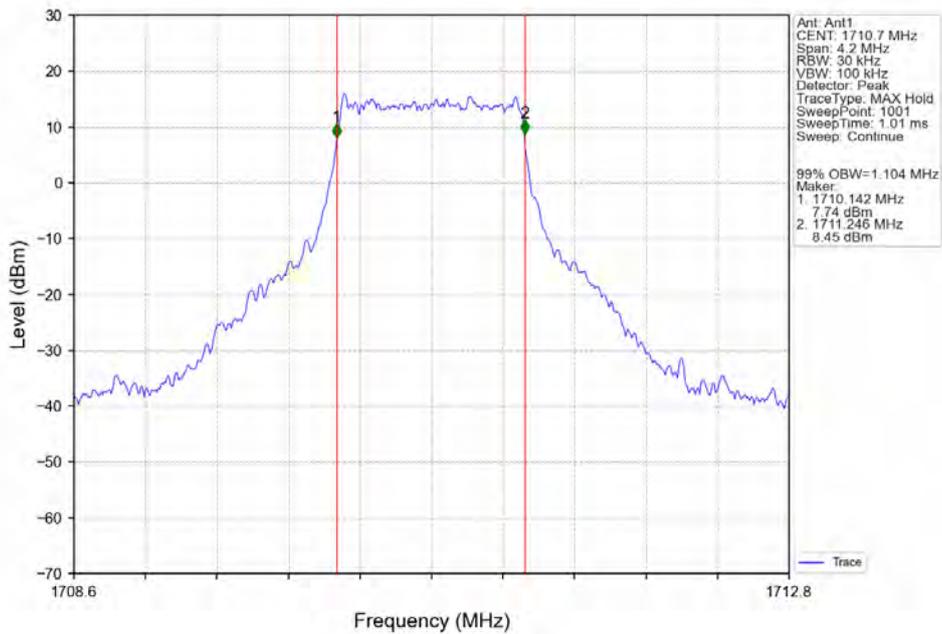
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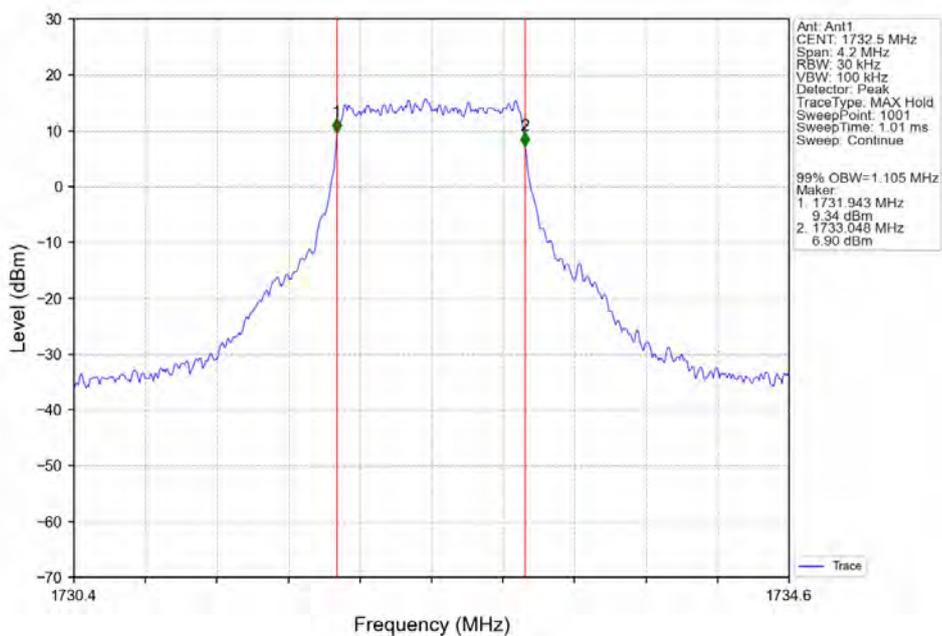
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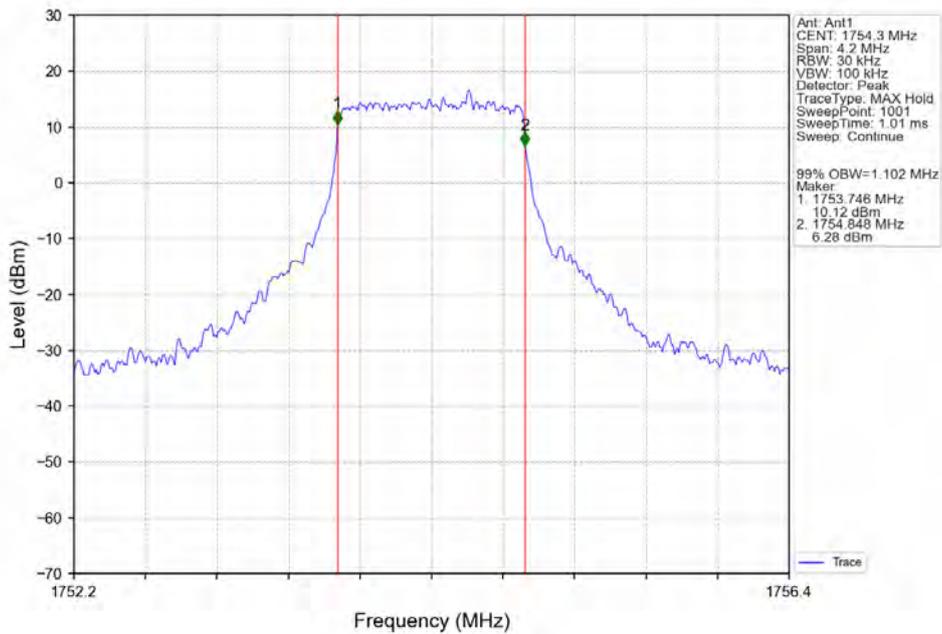
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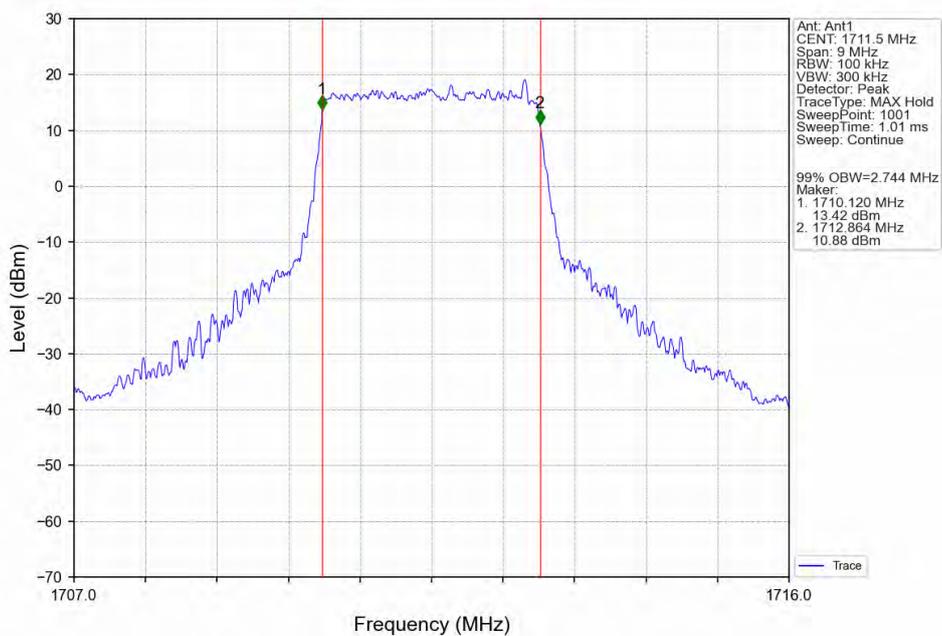
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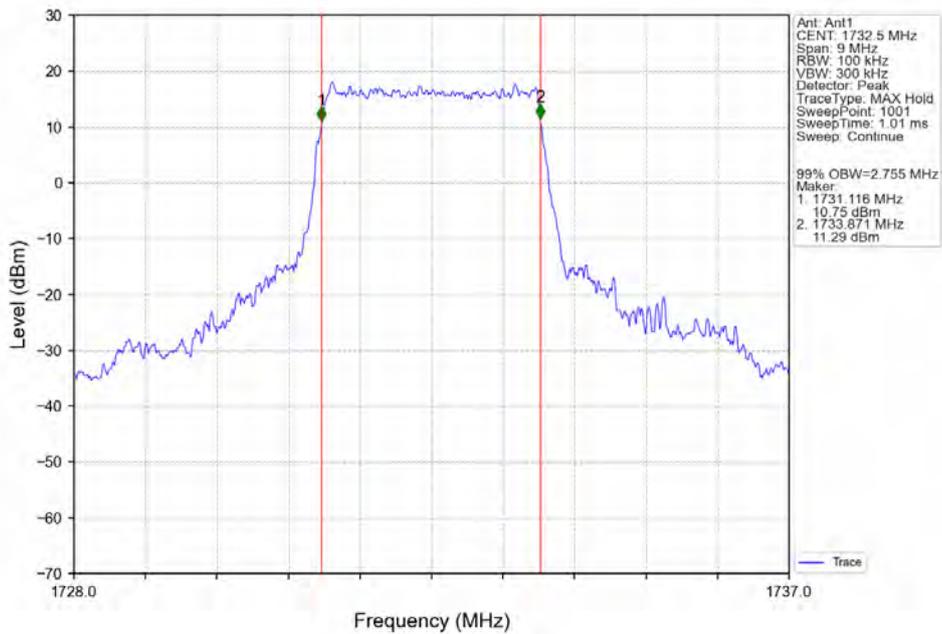
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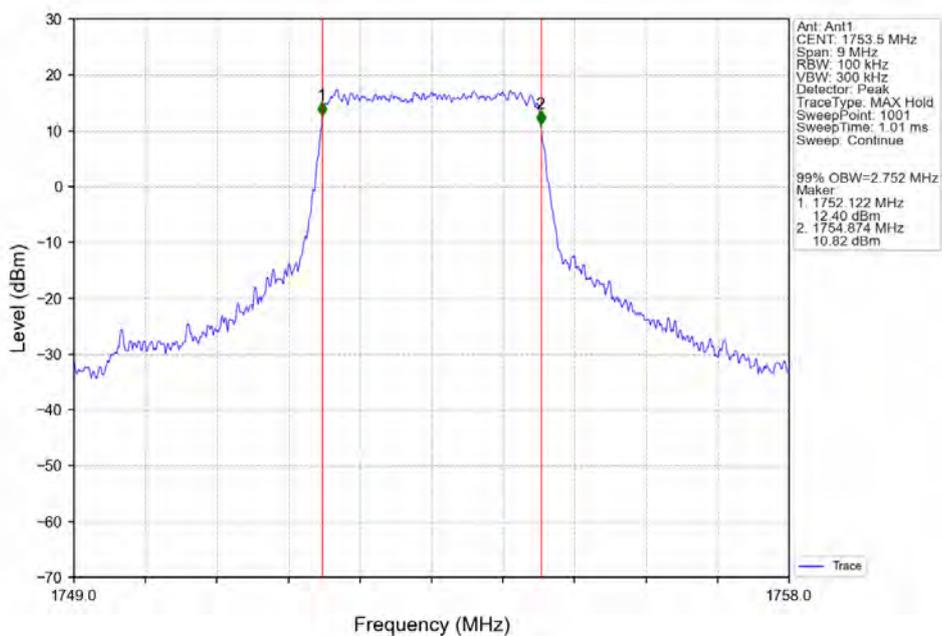
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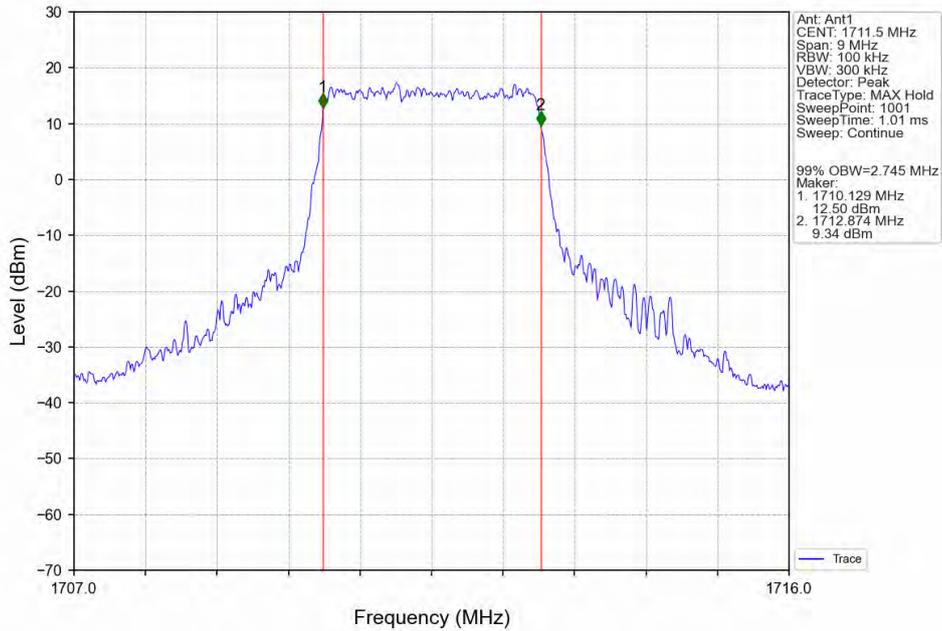
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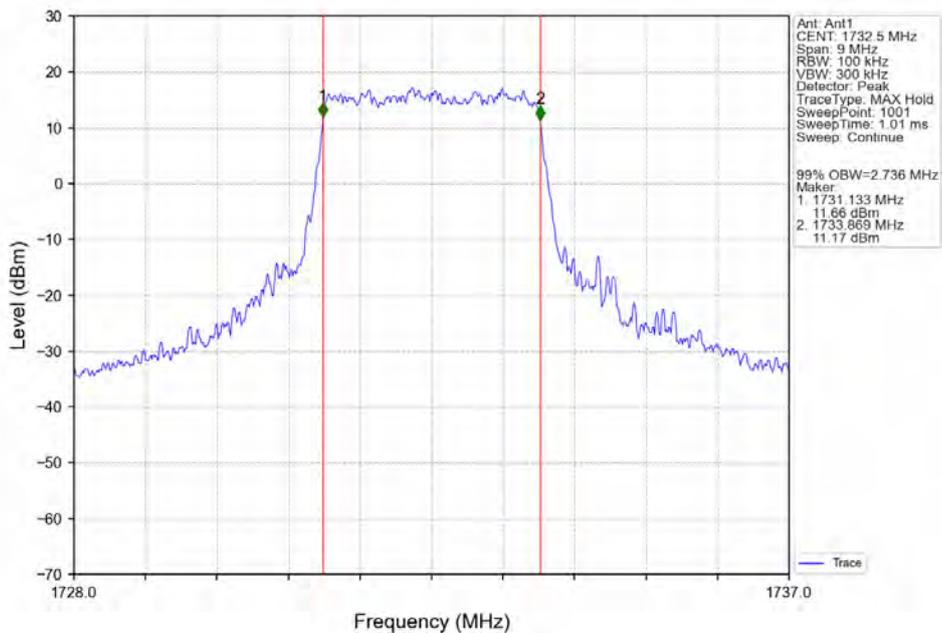
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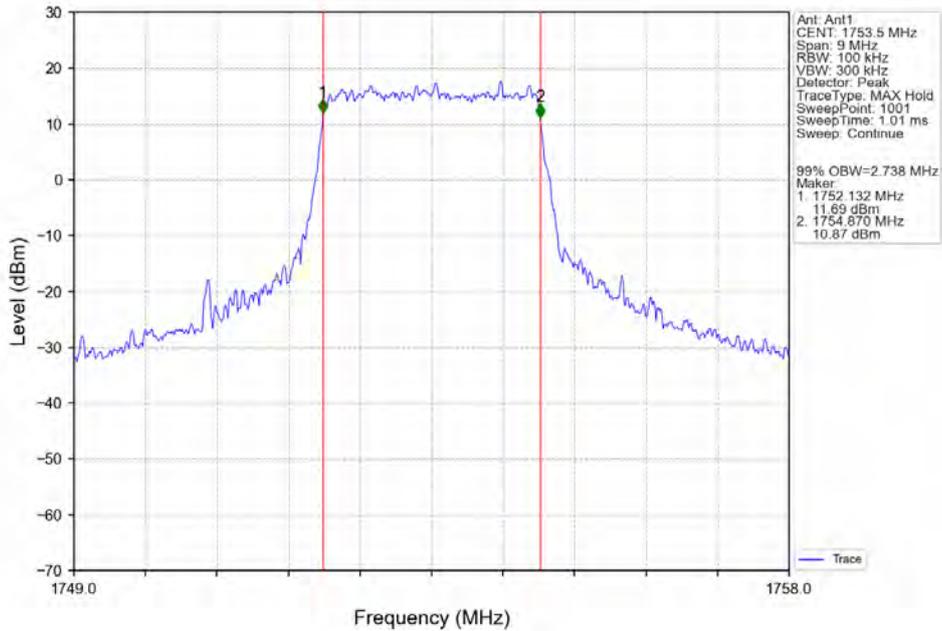
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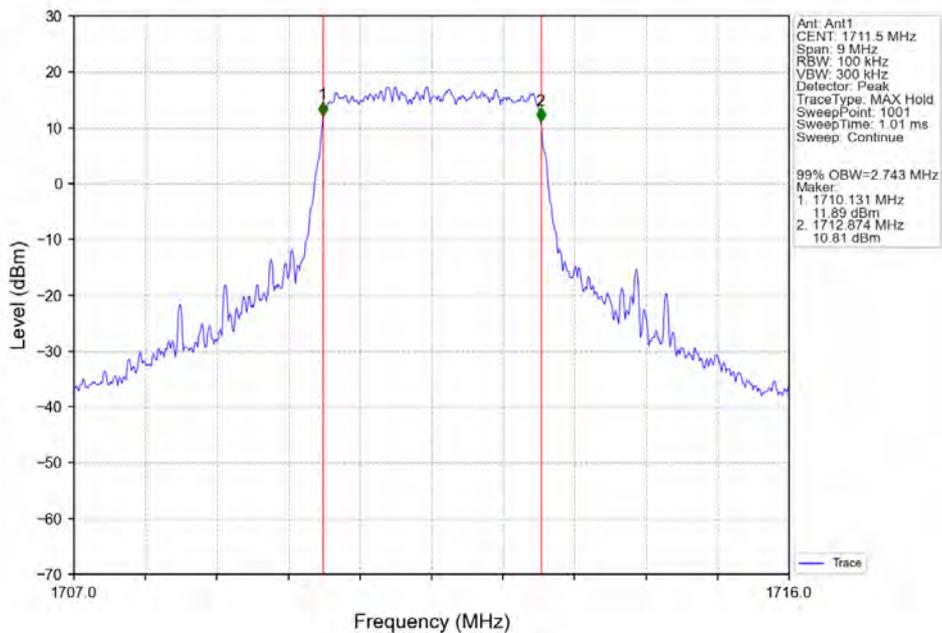
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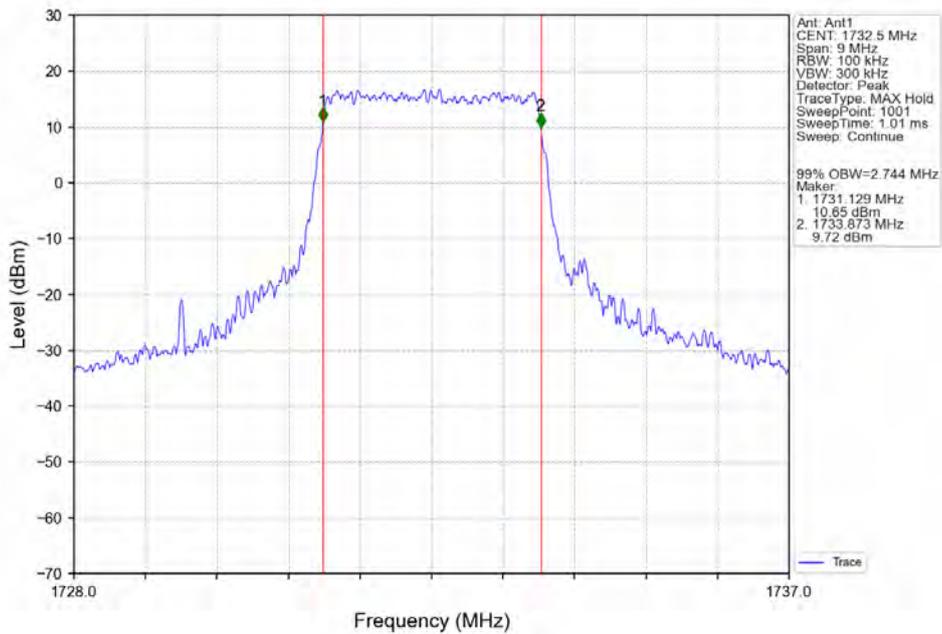
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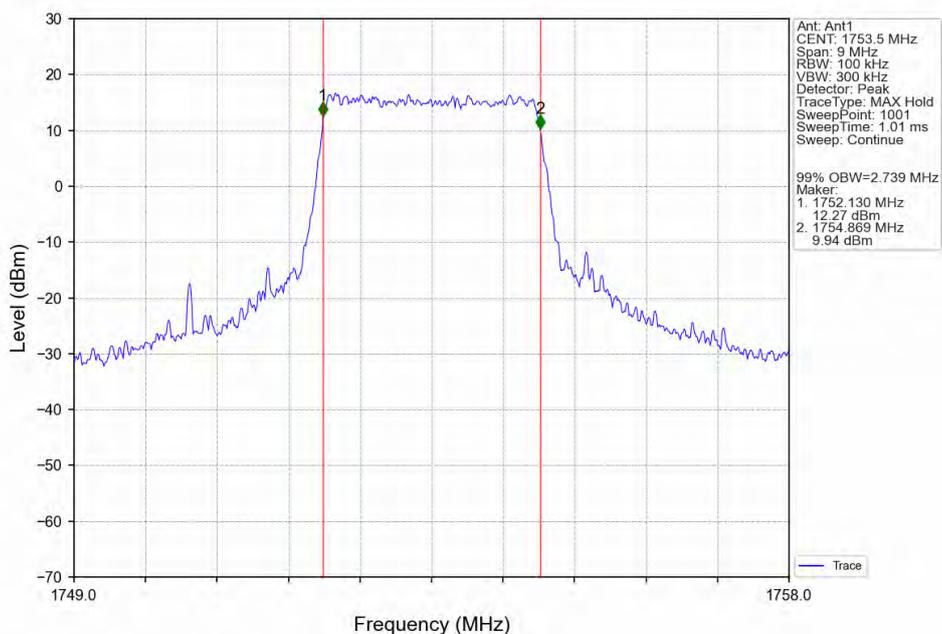
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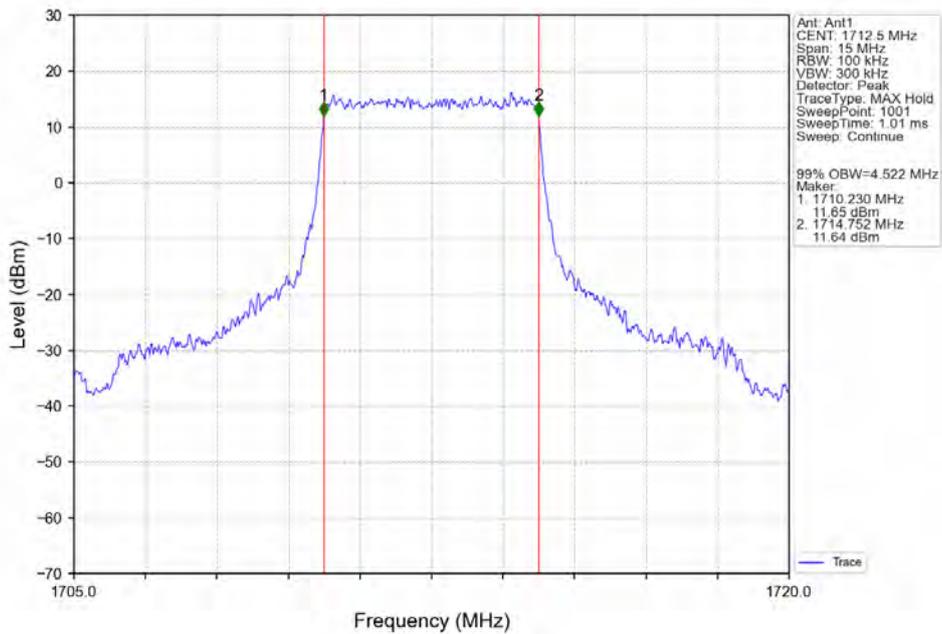
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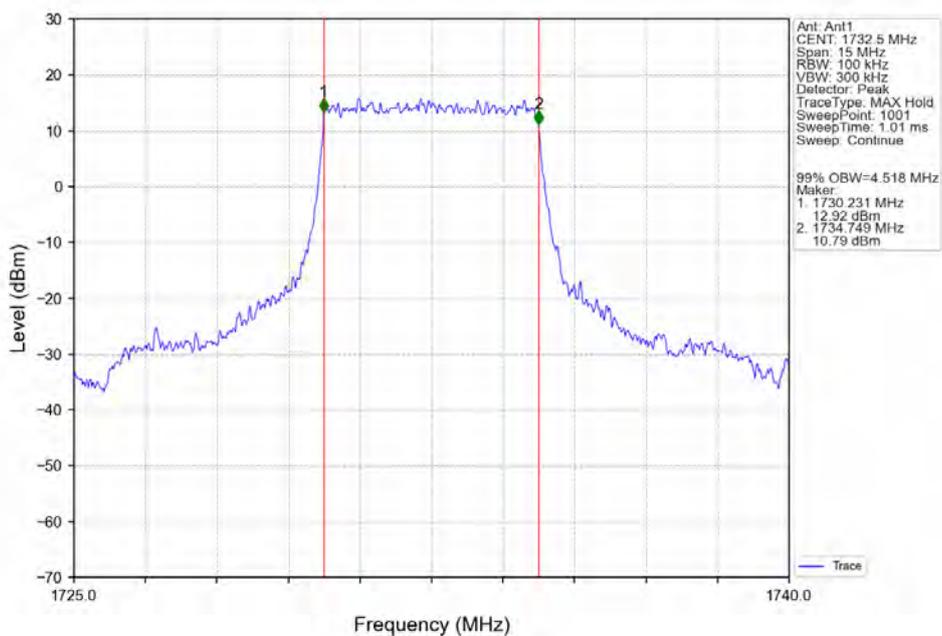
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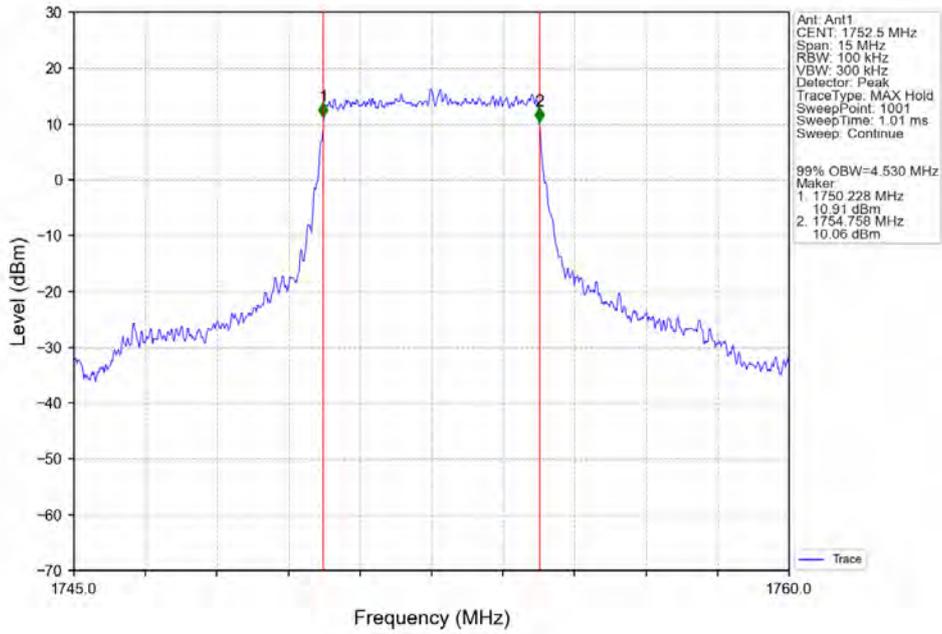
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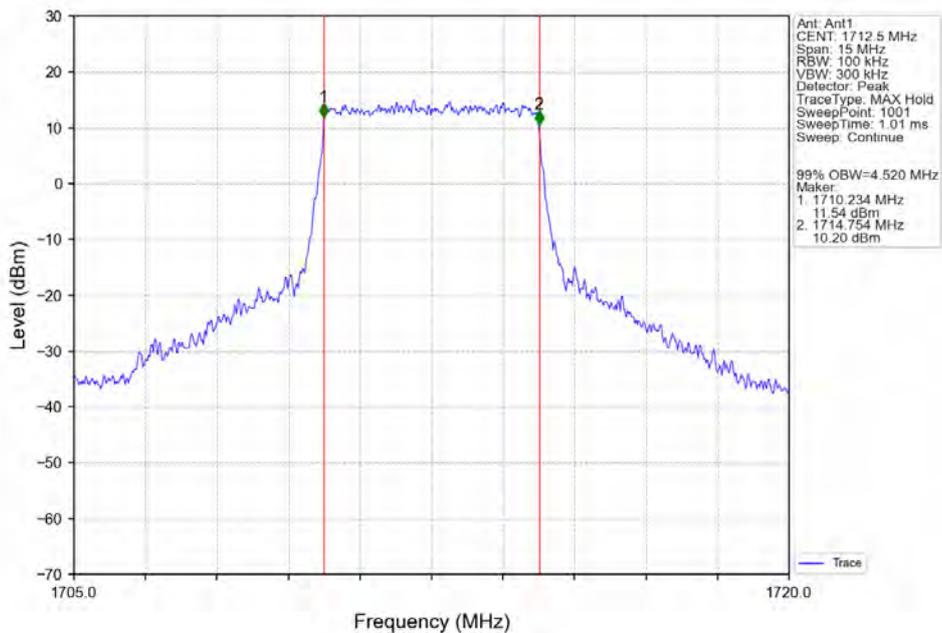
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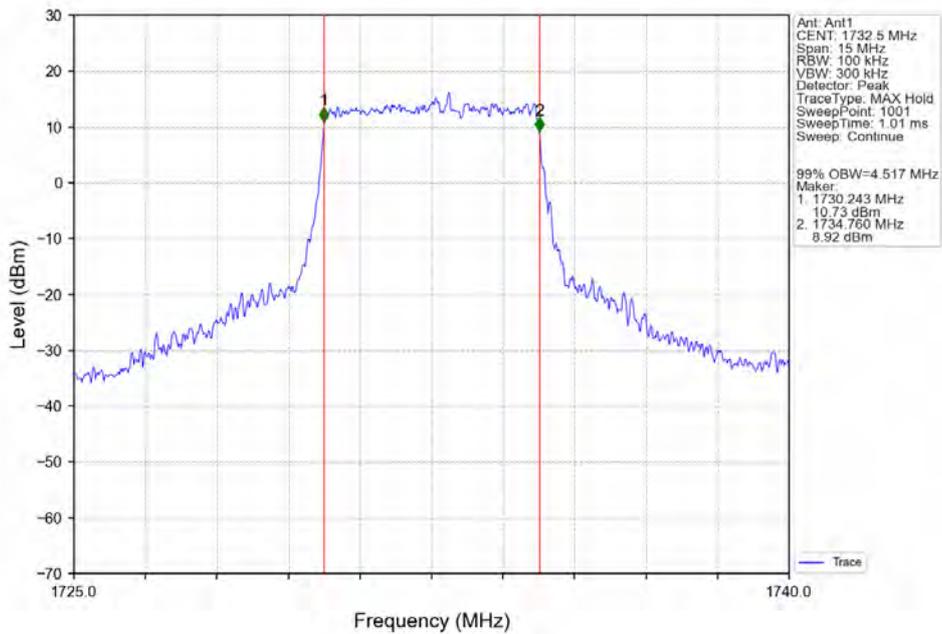
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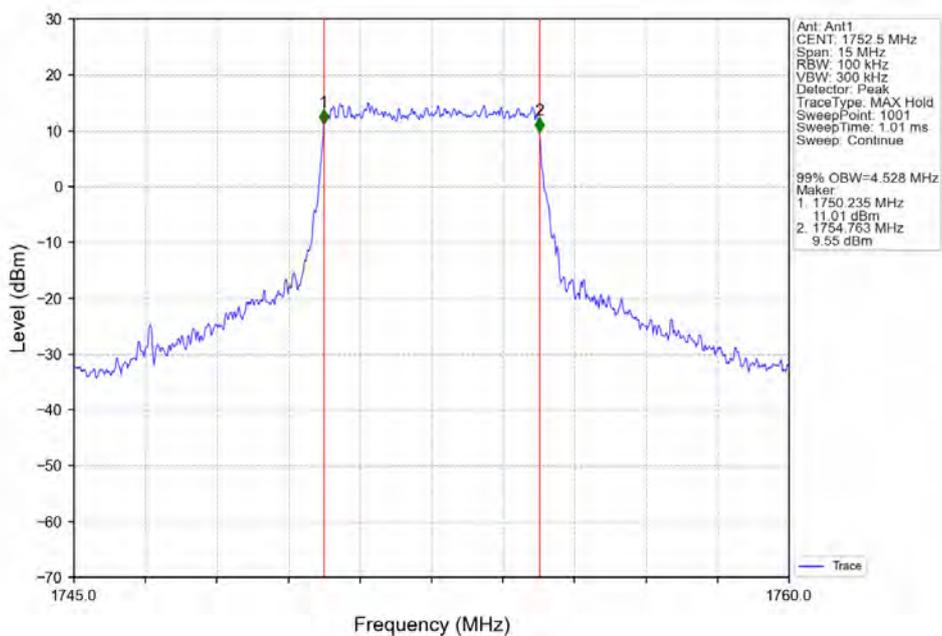
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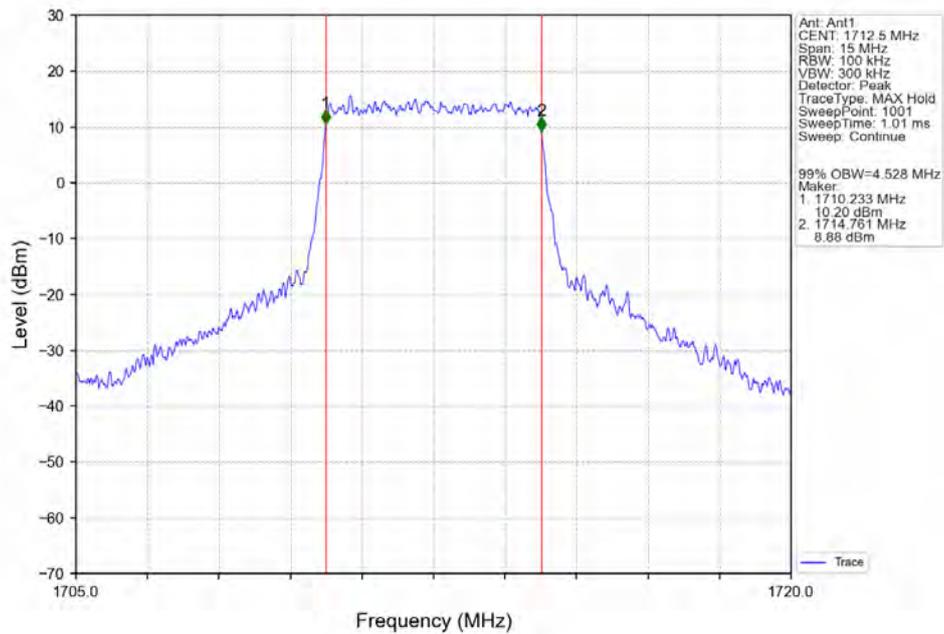
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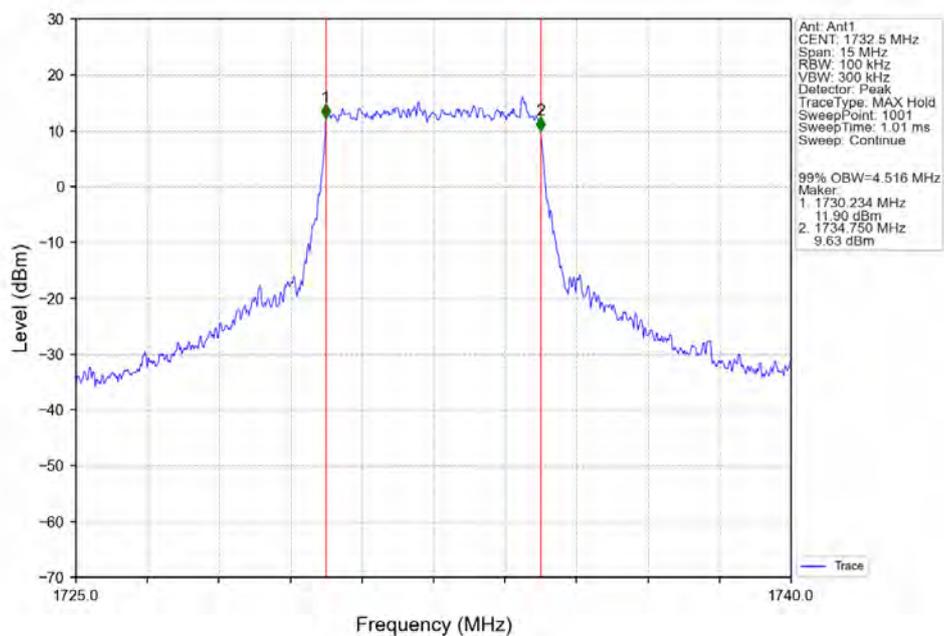
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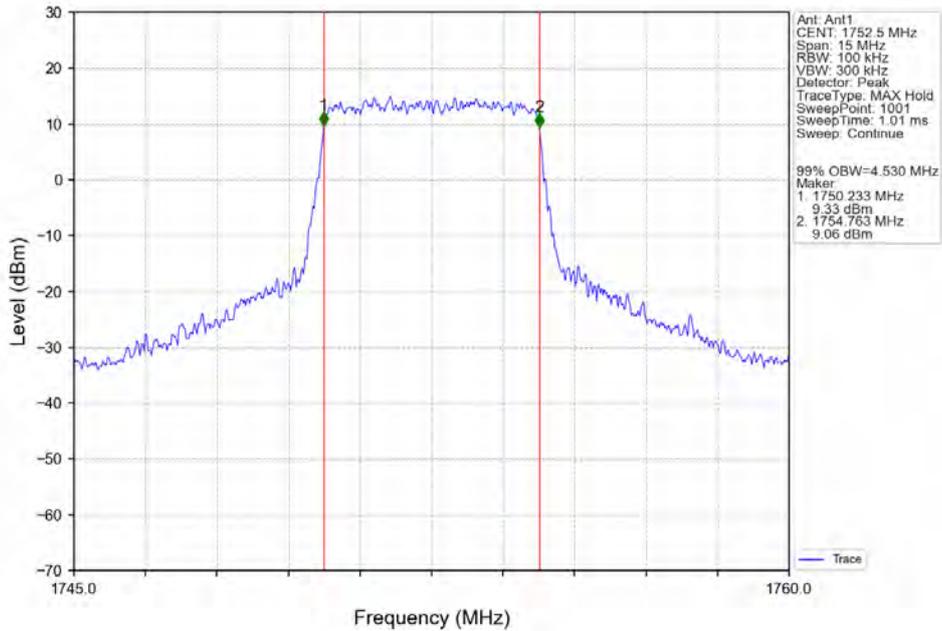
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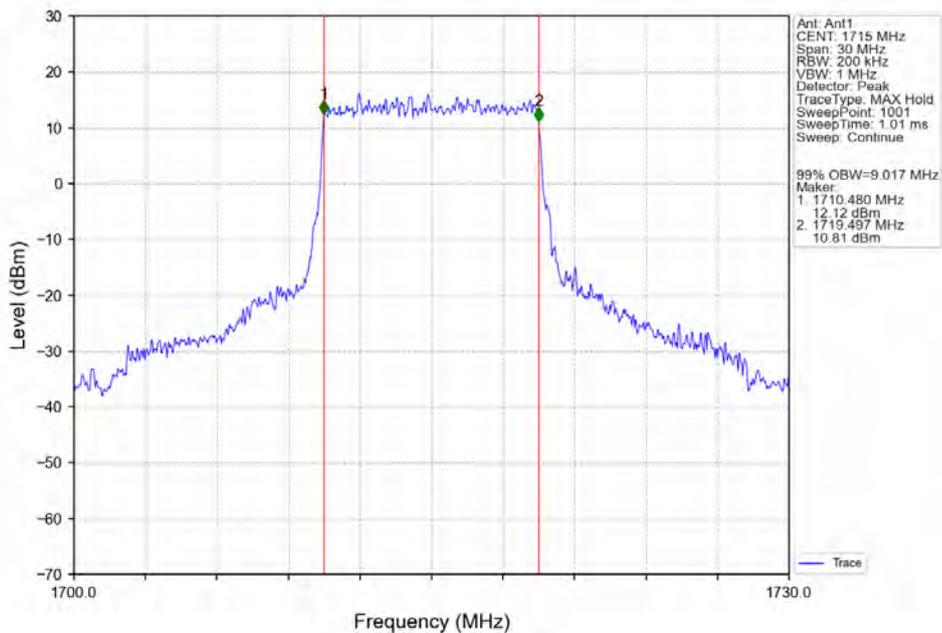
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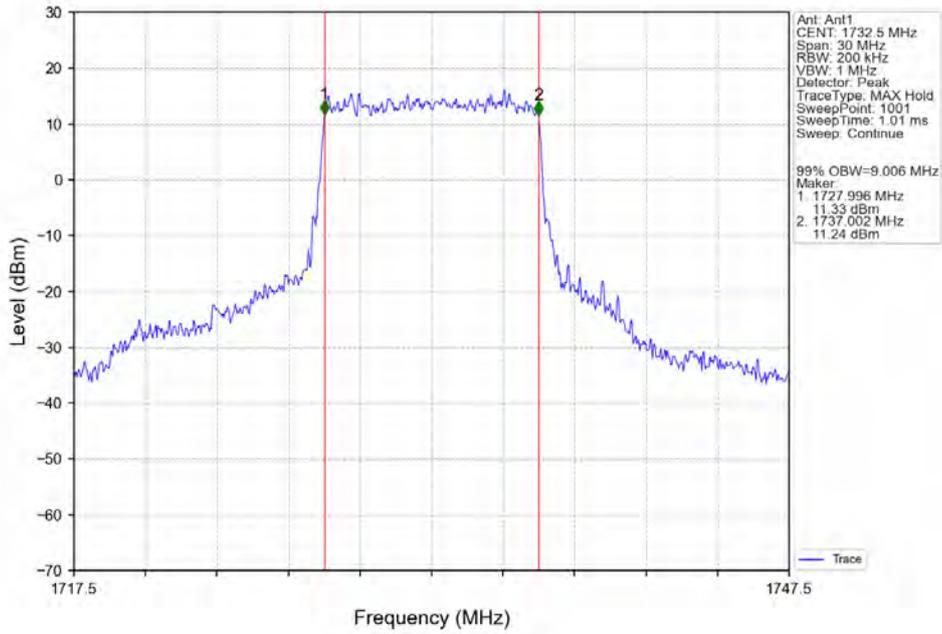
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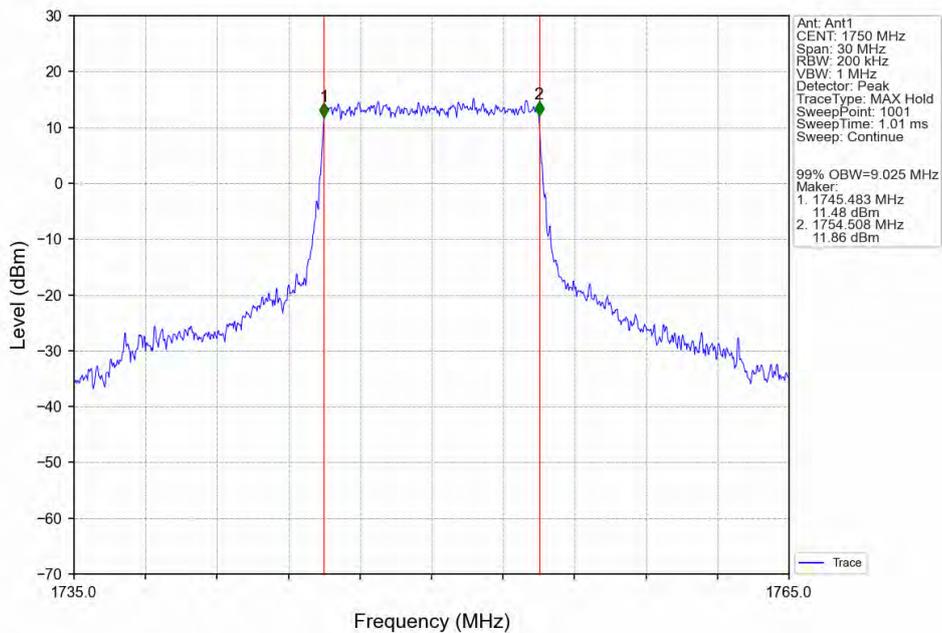
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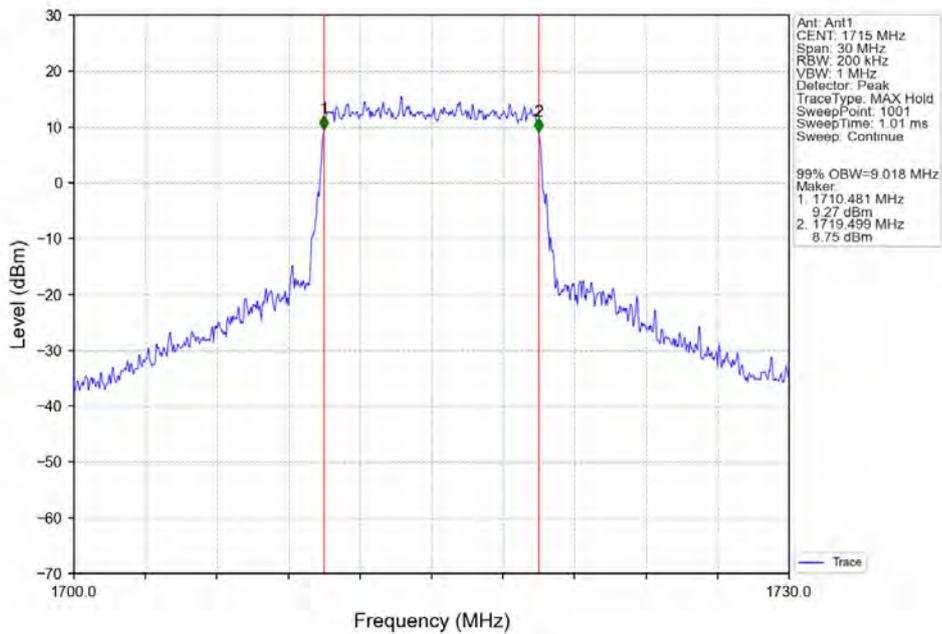
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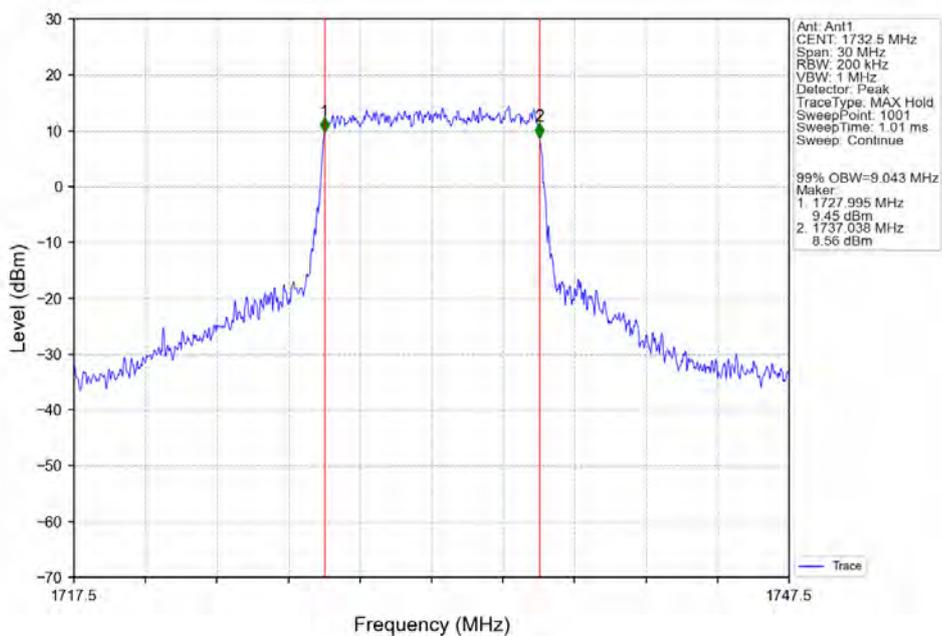
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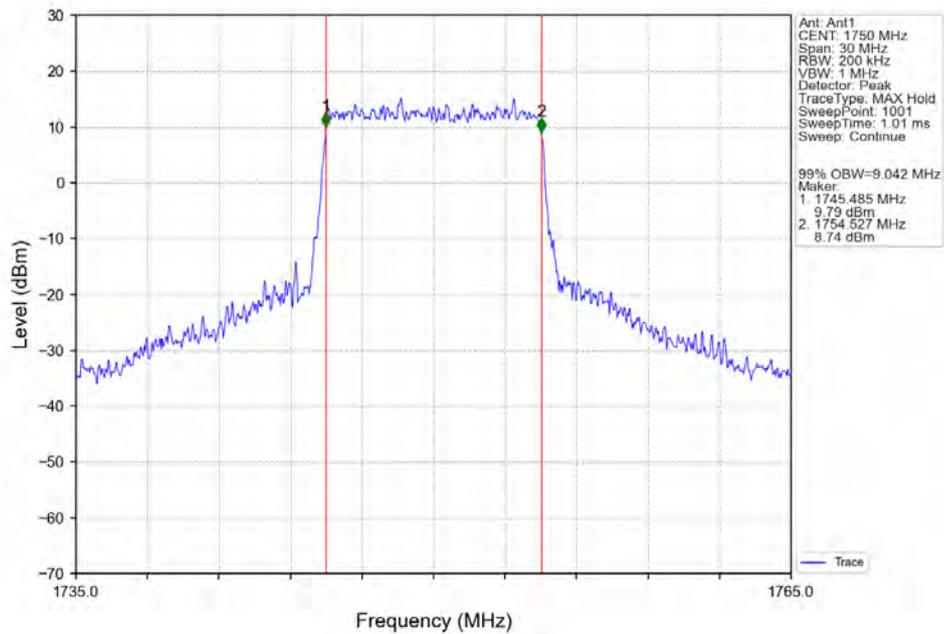
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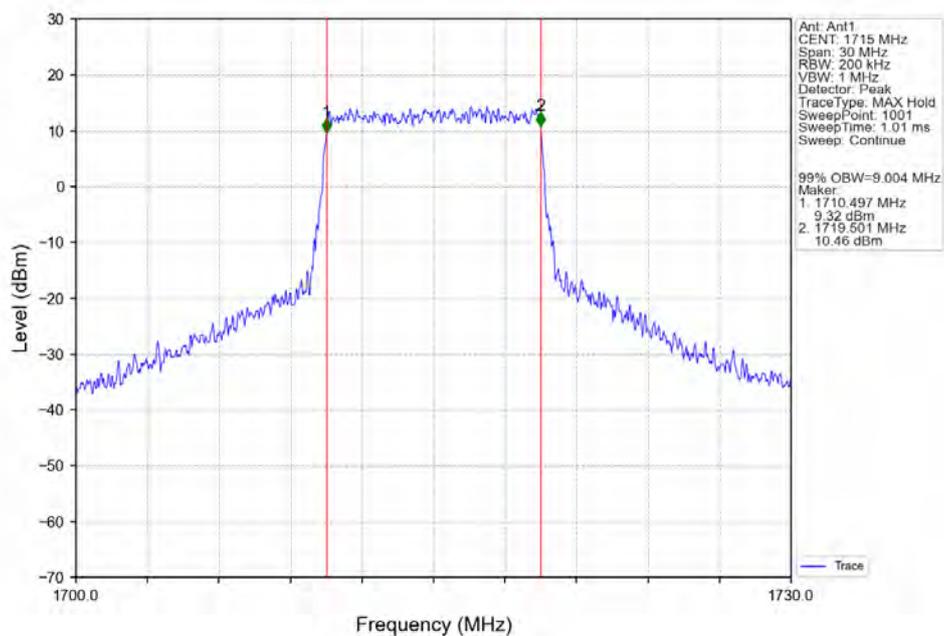
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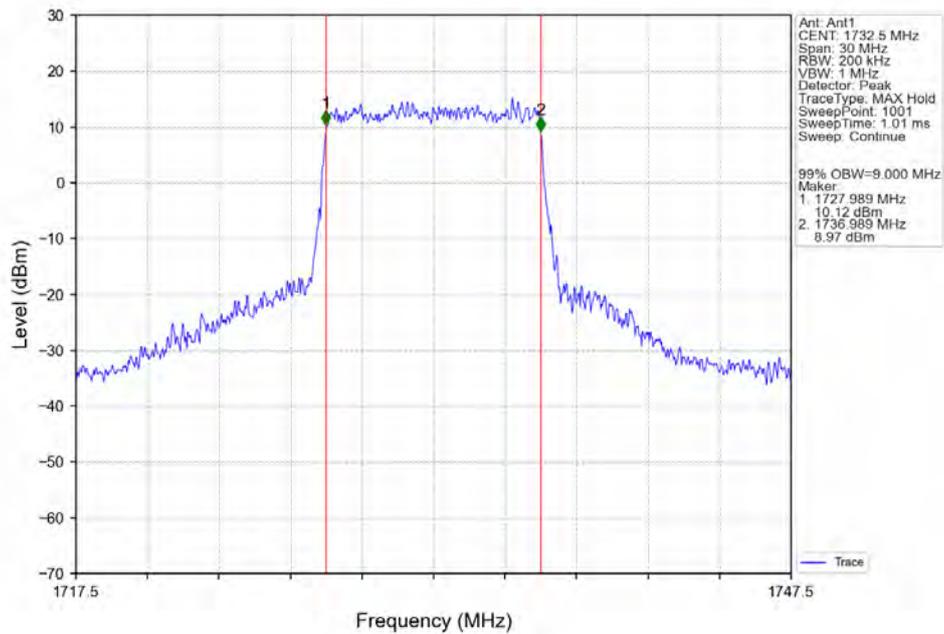
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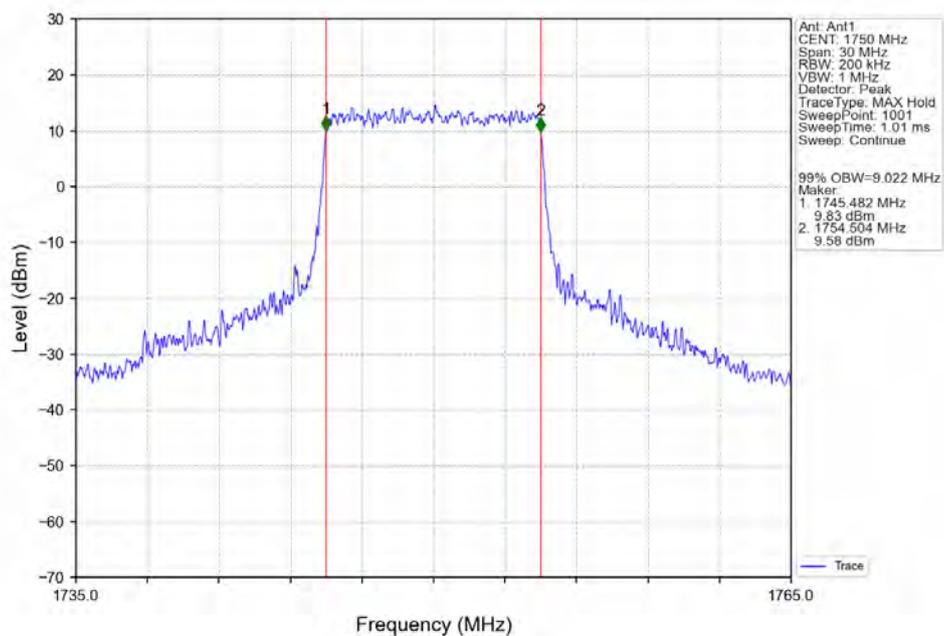
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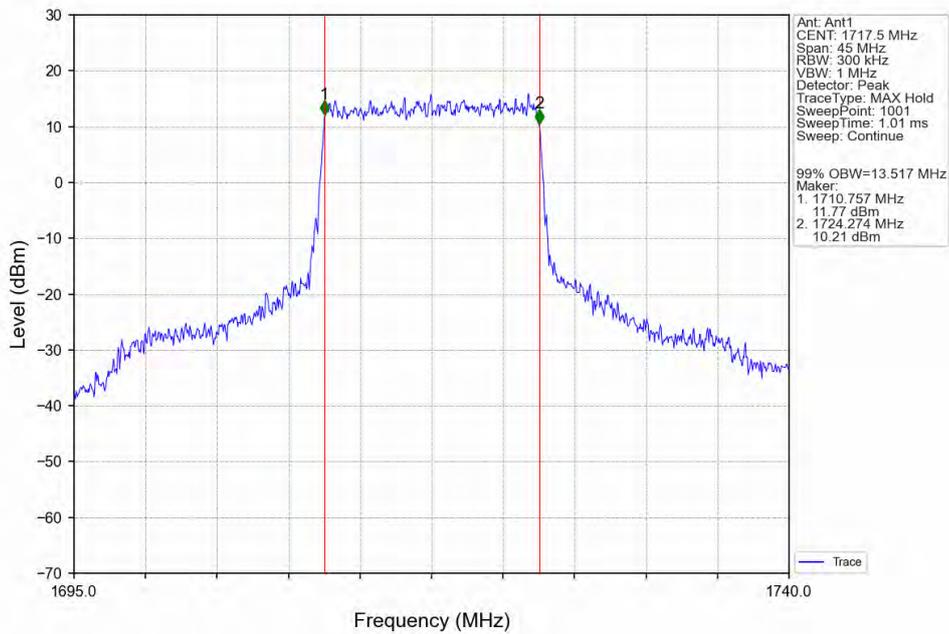
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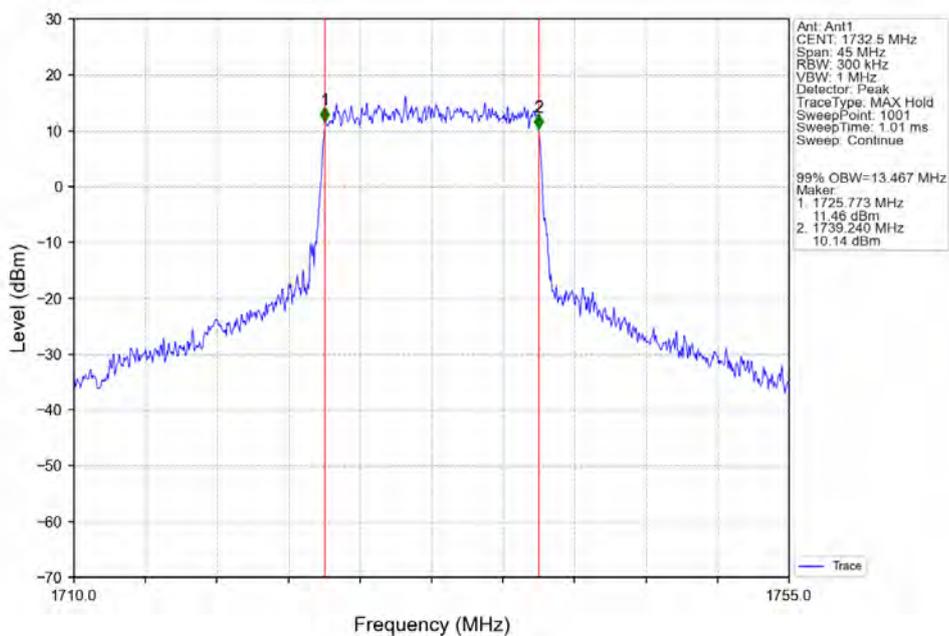
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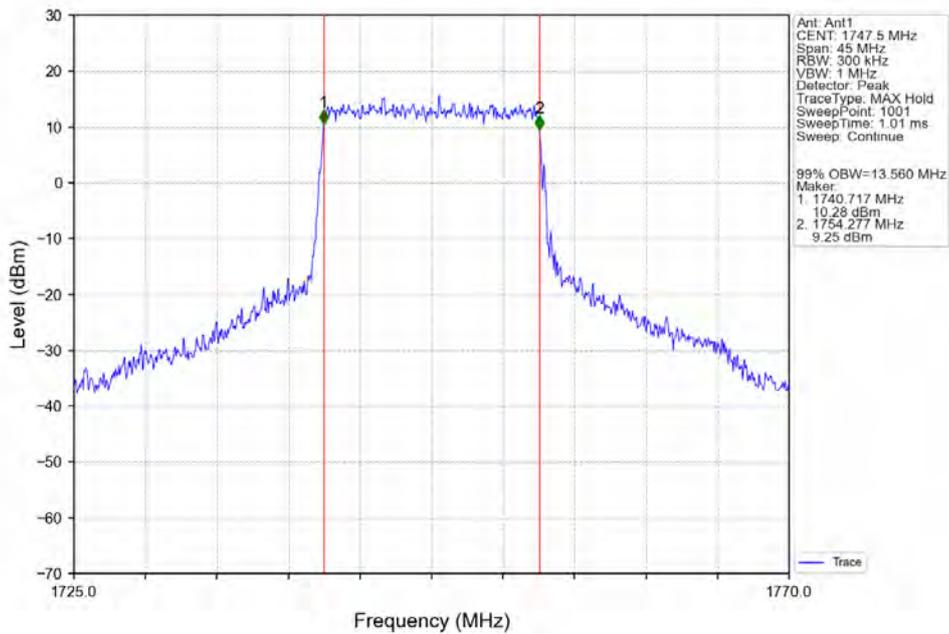
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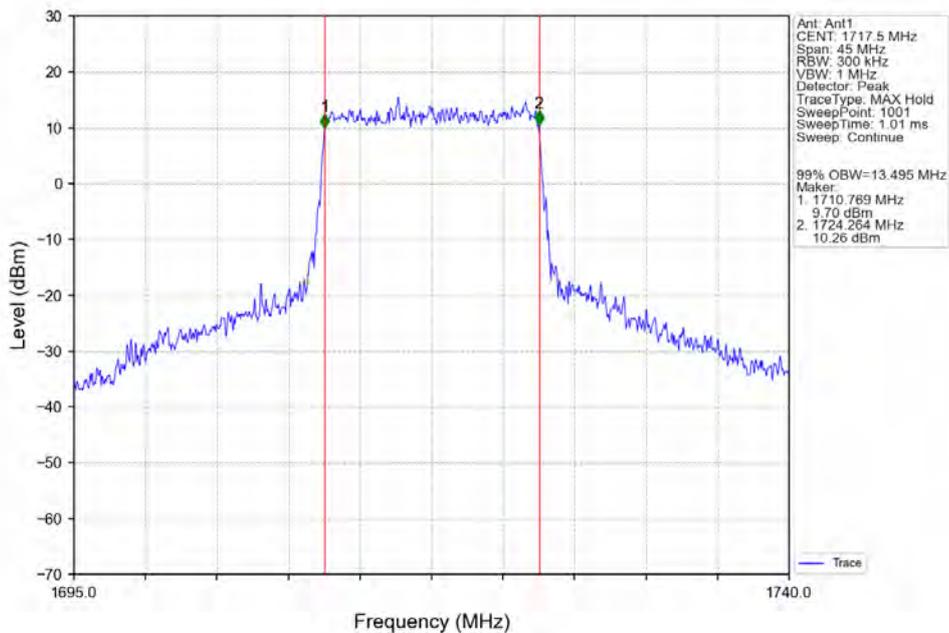
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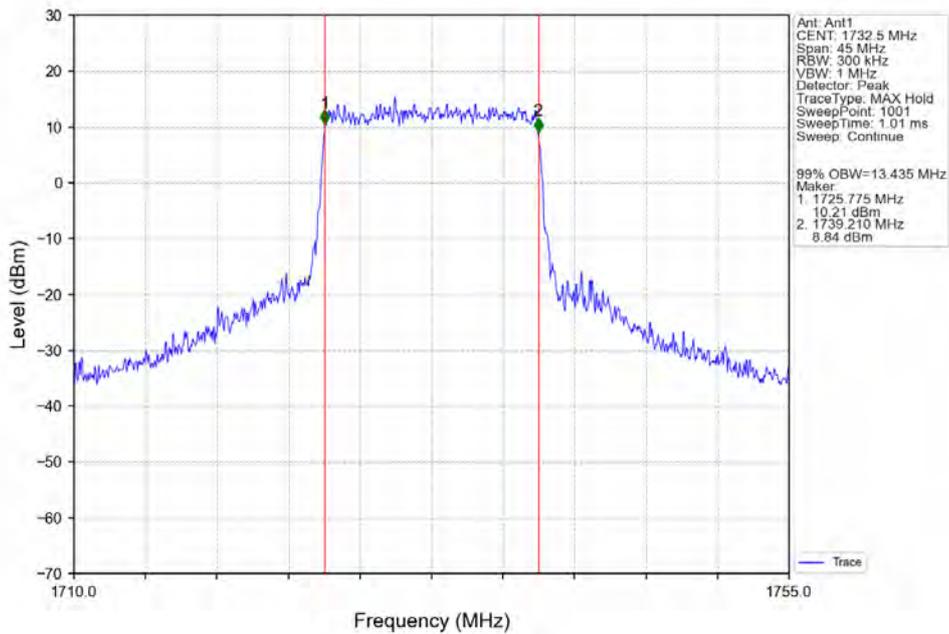
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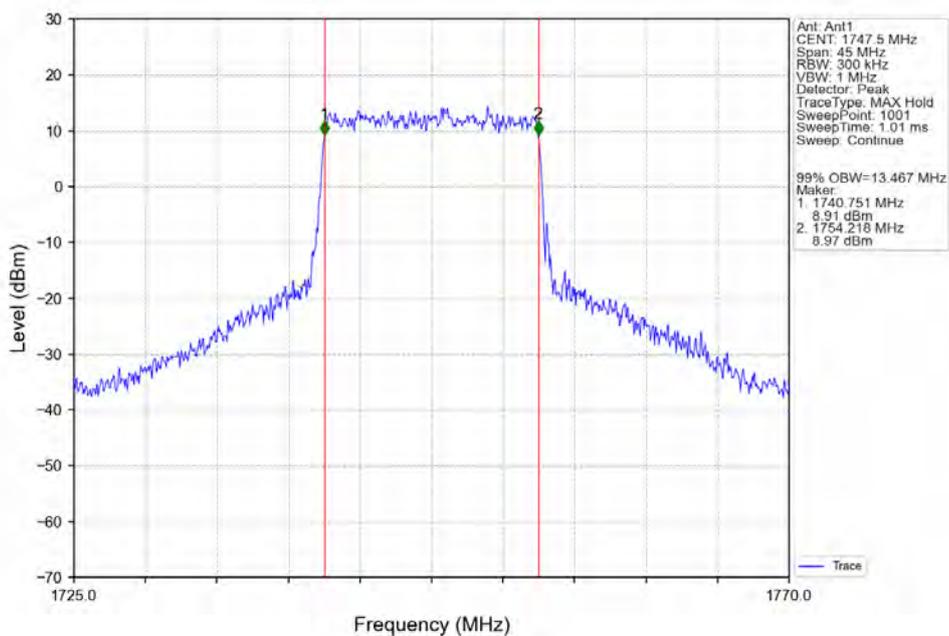
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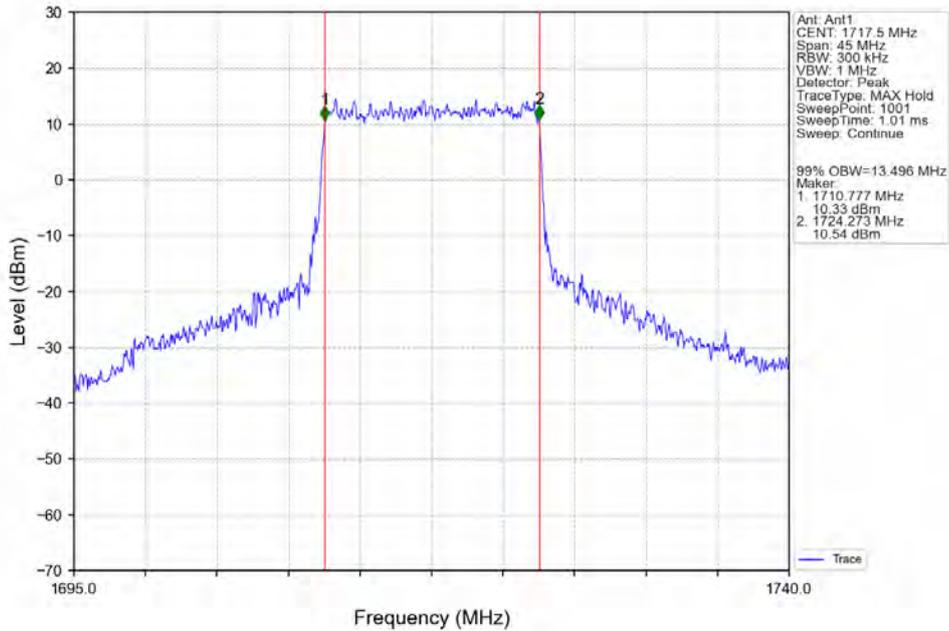
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



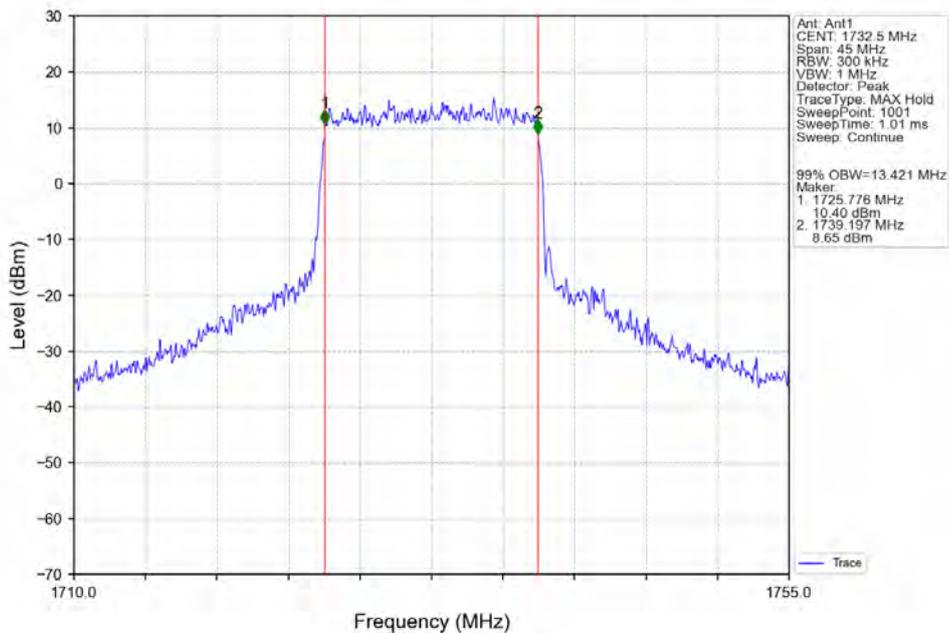
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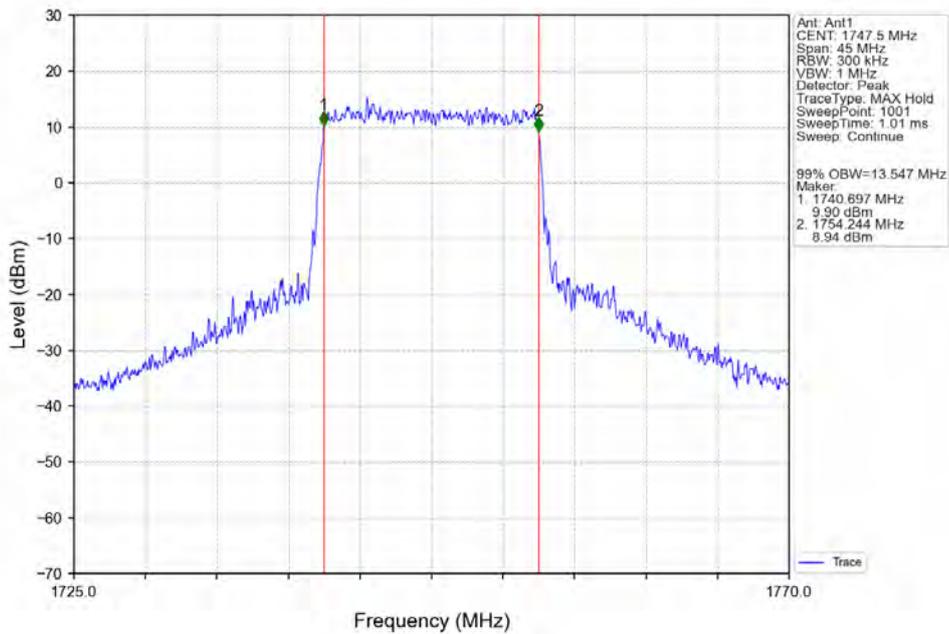
Band4_15MHz_64QAM_LCH_1717.5MHz_RB_75_0_NTNV



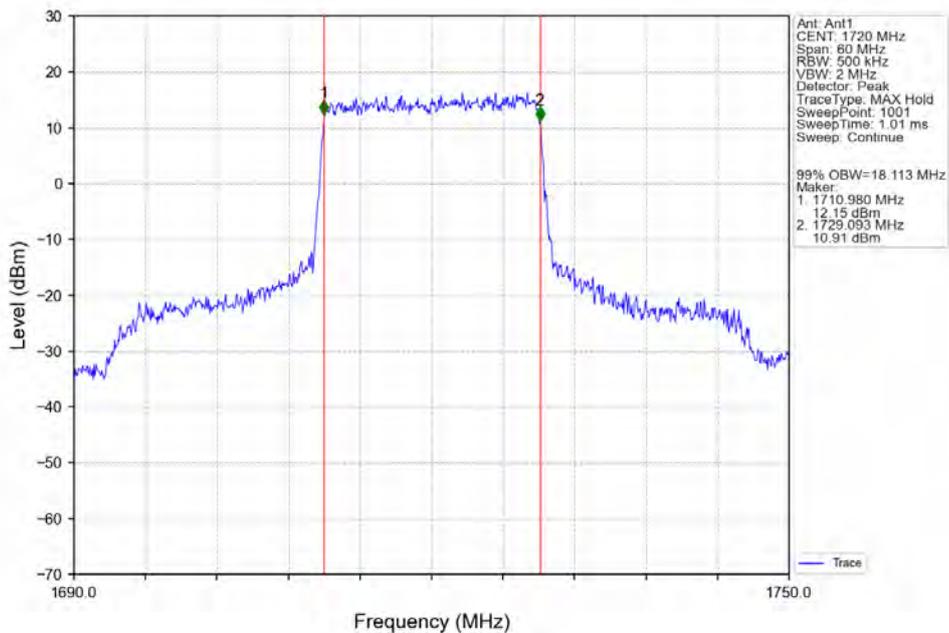
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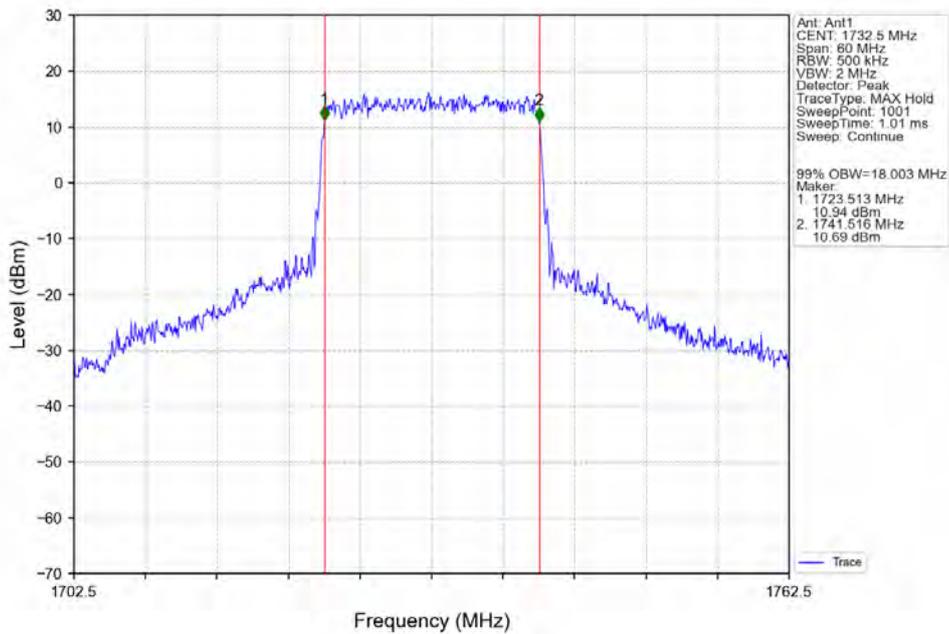
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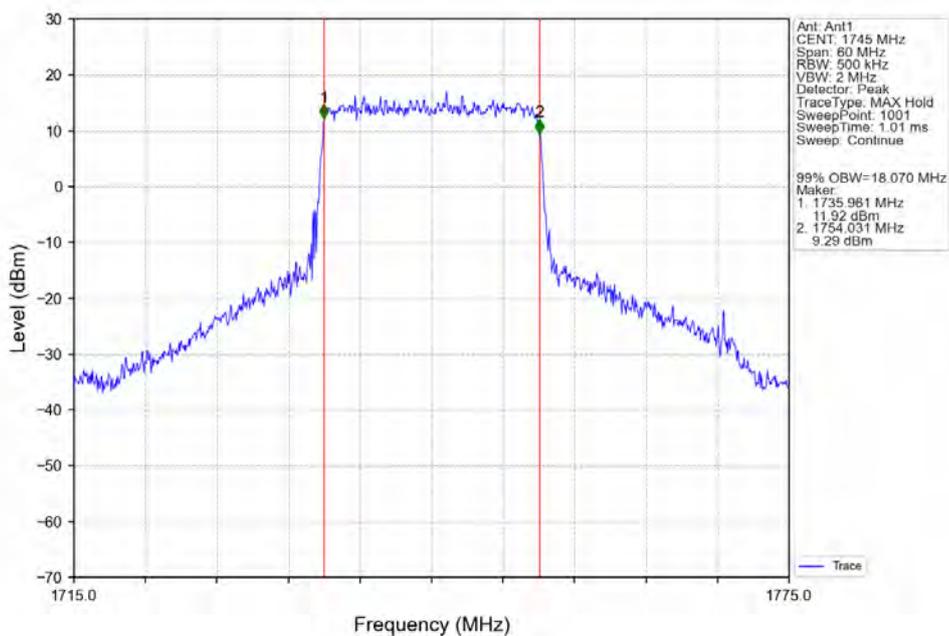
Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



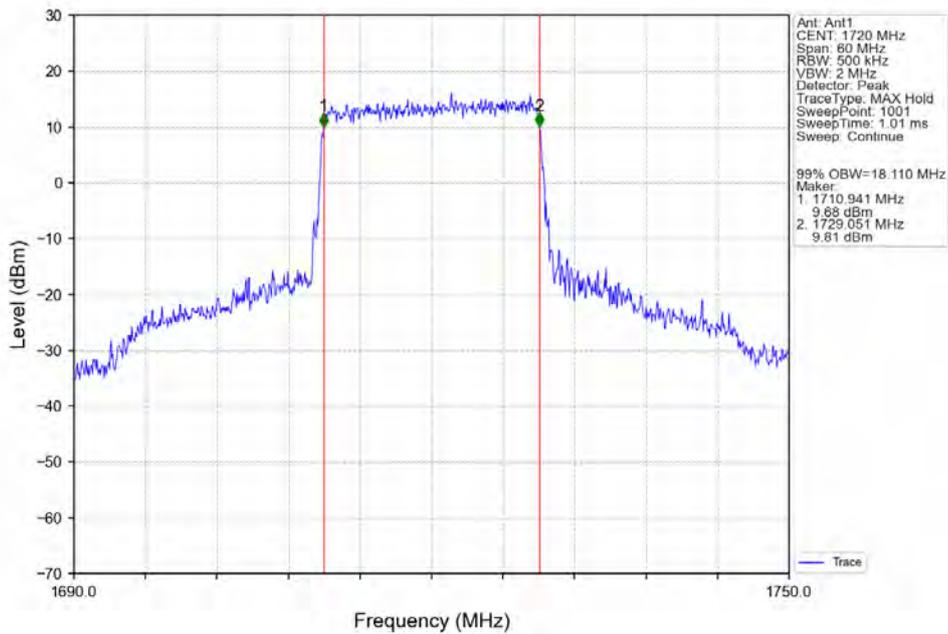
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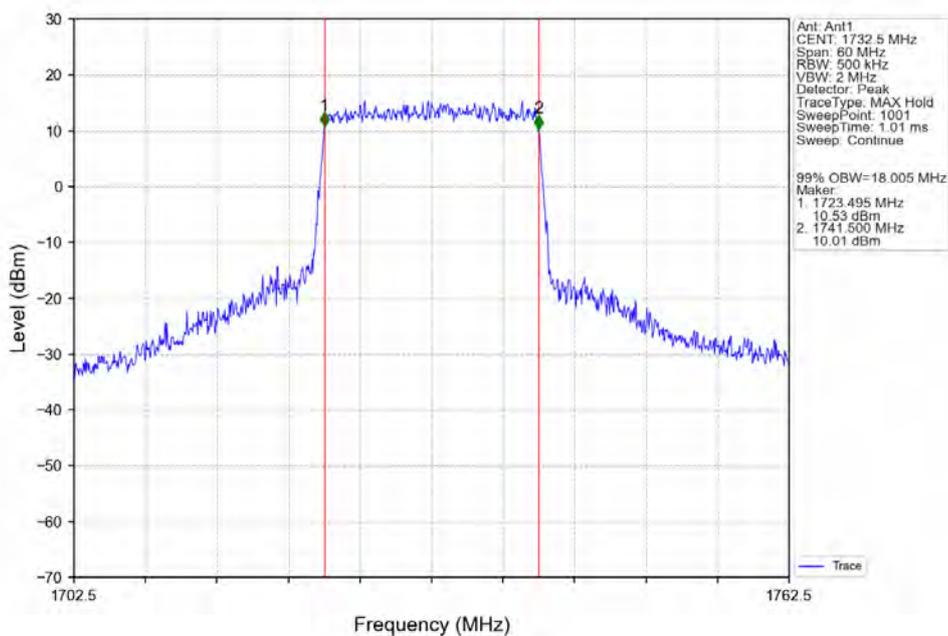
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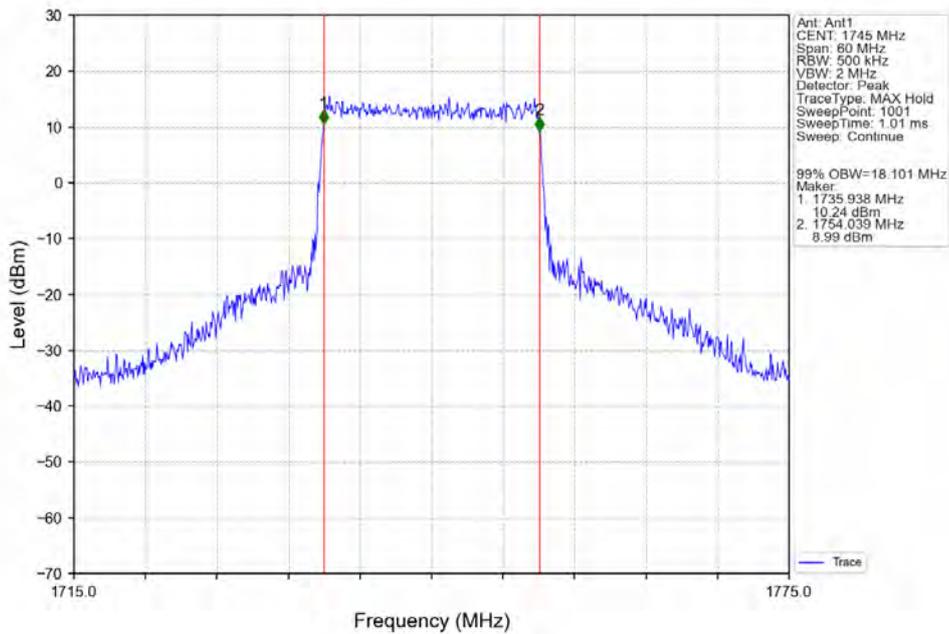
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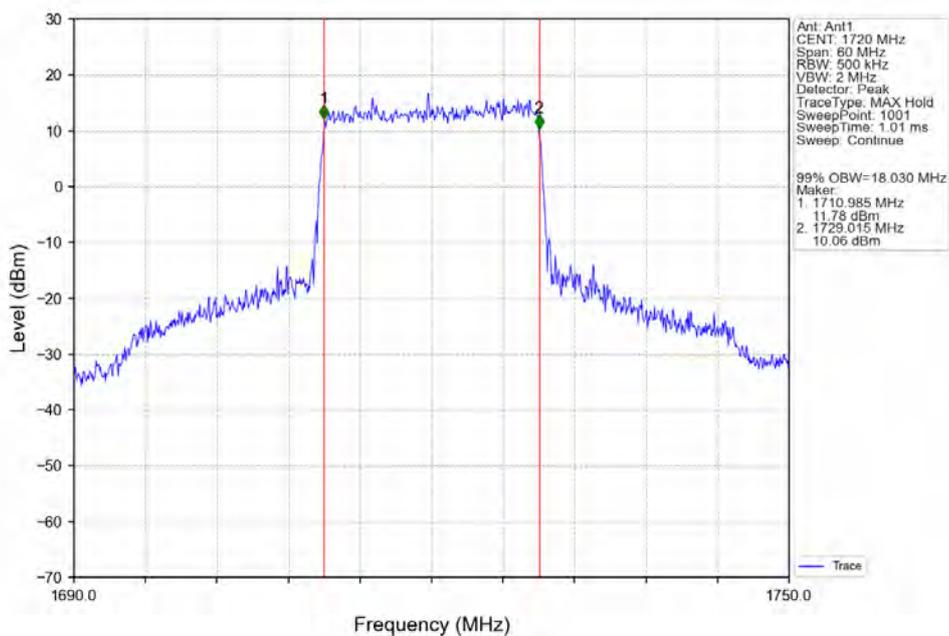
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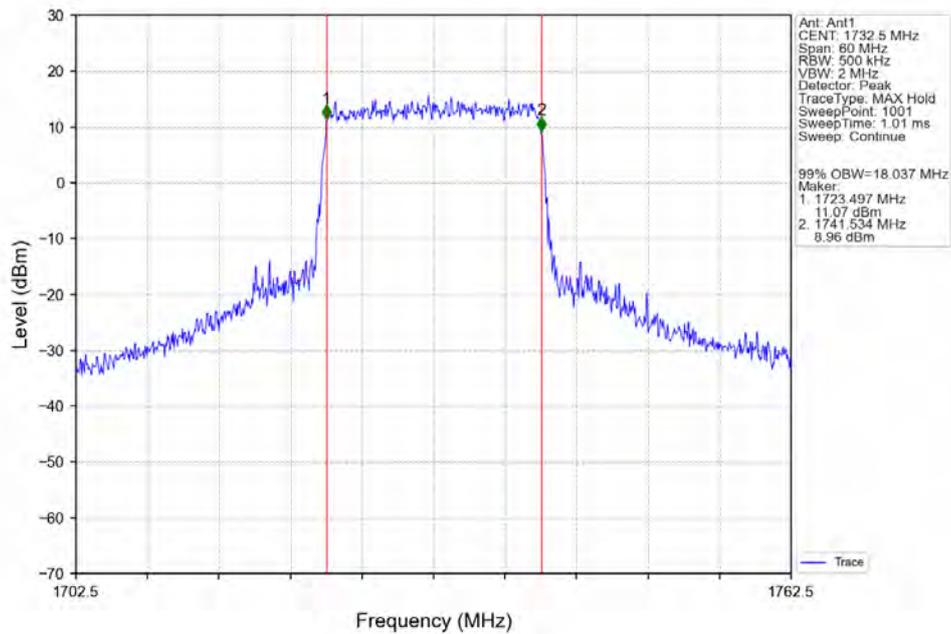
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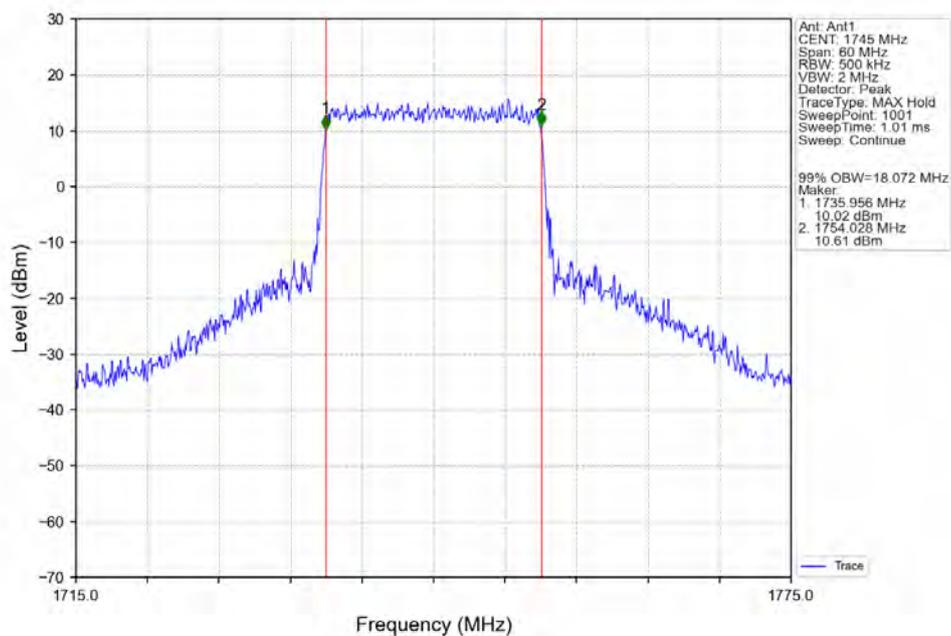
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Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_HCH_1745MHz_RB_100_0_NTNV





BAND EDGE AND SPURIOUS EMISSION

Test Result

B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1754.3	1	5	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass
16QAM	1710.7	1	0	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1754.3	1	5	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass
64QAM	1710.7	1	0	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1754.3	1	5	Refer To Test Graph	<=13	Pass
		6	0	Refer To Test Graph	<=13	Pass

B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1753.5	1	14	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass
16QAM	1711.5	1	0	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1753.5	1	14	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass
64QAM	1711.5	1	0	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass
	1732.5	1	0	Refer To Test Graph	<=13	Pass
		1	0	Refer To Test Graph	<=13	Pass
	1753.5	1	14	Refer To Test Graph	<=13	Pass
		15	0	Refer To Test Graph	<=13	Pass



Test Report No.: PSU-NQN2504150110RF03

B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTN							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	1712.5	1	0	Refer To Test Graph	<=13	Pass	
		25	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1752.5	1	0	Refer To Test Graph	<=13	Pass
			24	0	Refer To Test Graph	<=13	Pass
		25	0	Refer To Test Graph	<=13	Pass	
16QAM	1712.5	1	0	Refer To Test Graph	<=13	Pass	
		25	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1752.5	1	0	Refer To Test Graph	<=13	Pass
			24	0	Refer To Test Graph	<=13	Pass
		25	0	Refer To Test Graph	<=13	Pass	
64QAM	1712.5	1	0	Refer To Test Graph	<=13	Pass	
		25	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1752.5	1	0	Refer To Test Graph	<=13	Pass
			24	0	Refer To Test Graph	<=13	Pass
		25	0	Refer To Test Graph	<=13	Pass	

B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTN							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	1715	1	0	Refer To Test Graph	<=13	Pass	
		50	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1750	1	0	Refer To Test Graph	<=13	Pass
			49	0	Refer To Test Graph	<=13	Pass
		50	0	Refer To Test Graph	<=13	Pass	
16QAM	1715	1	0	Refer To Test Graph	<=13	Pass	
		50	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1750	1	0	Refer To Test Graph	<=13	Pass
			49	0	Refer To Test Graph	<=13	Pass
		50	0	Refer To Test Graph	<=13	Pass	
64QAM	1715	1	0	Refer To Test Graph	<=13	Pass	
		50	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1750	1	0	Refer To Test Graph	<=13	Pass
			49	0	Refer To Test Graph	<=13	Pass
		50	0	Refer To Test Graph	<=13	Pass	



Test Report No.: PSU-NQN2504150110RF03

B4_15MHz

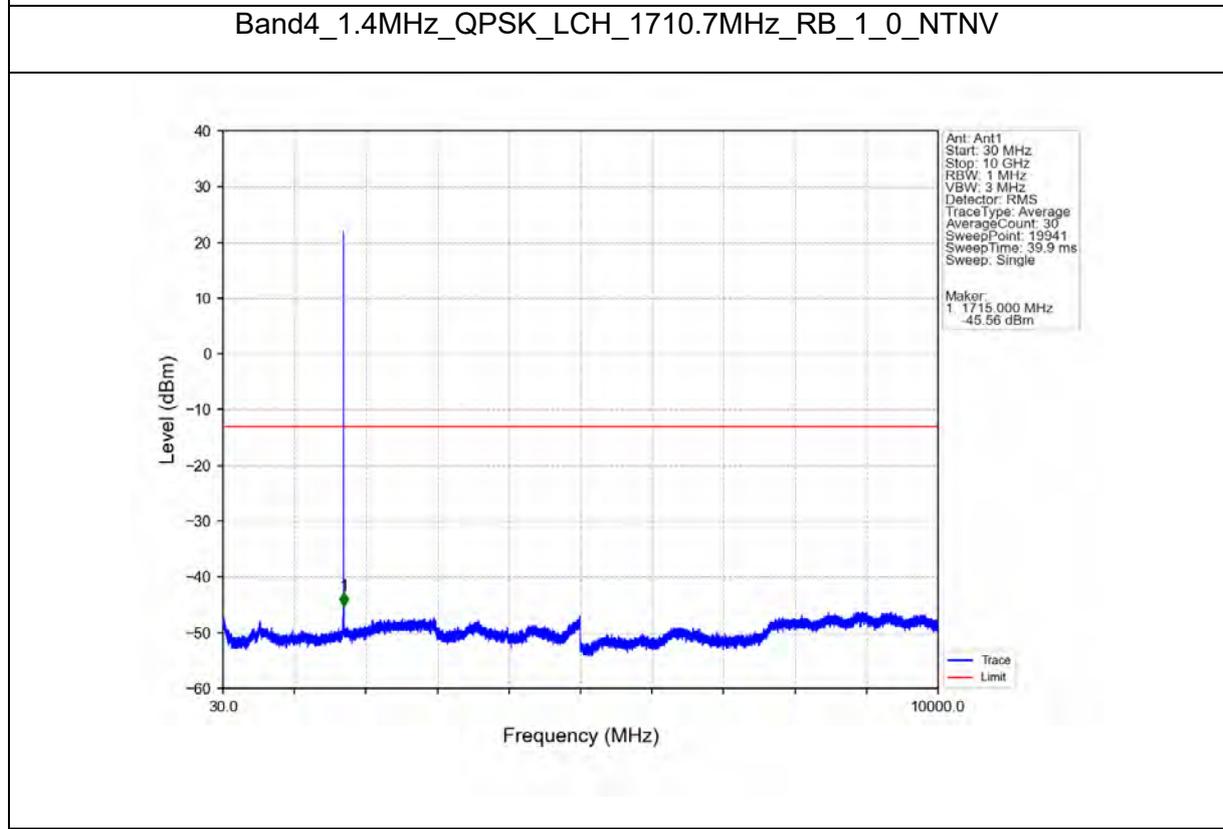
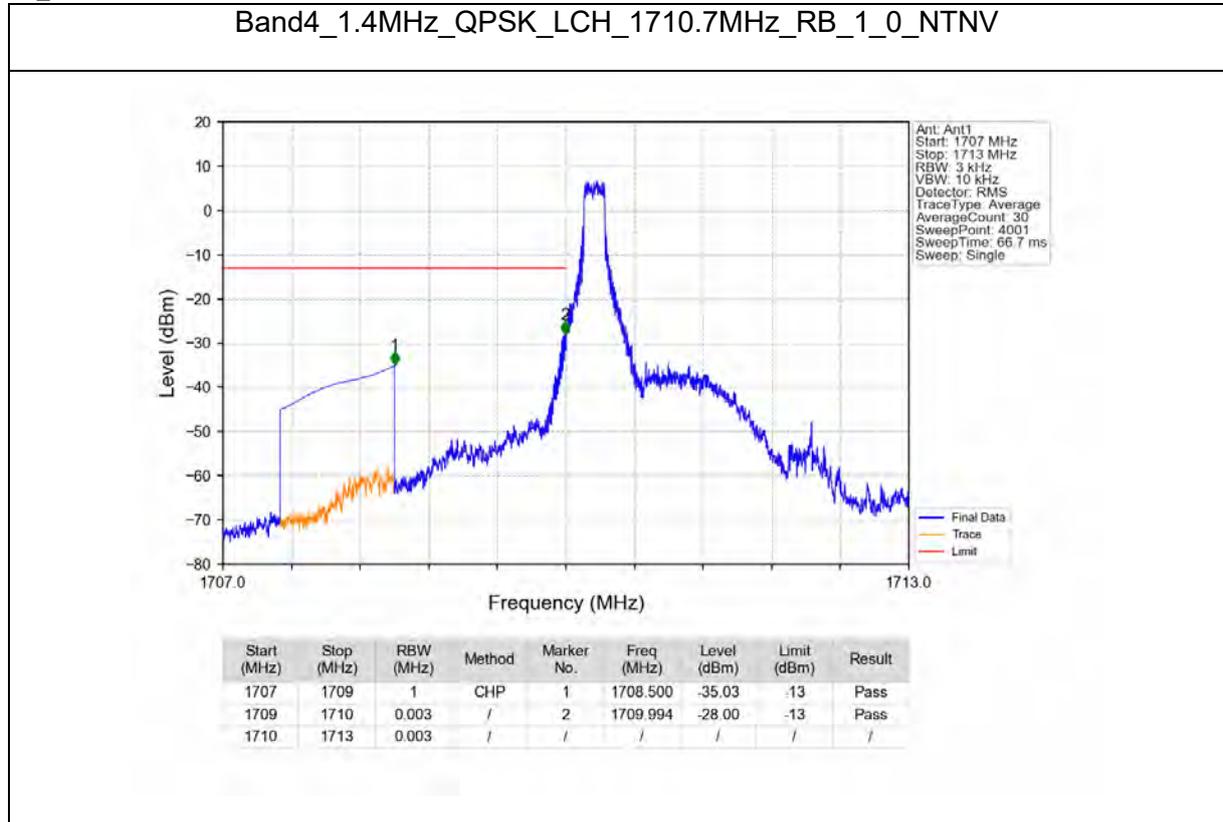
Band: 4 / Bandwidth: 15MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	1717.5	1	0	Refer To Test Graph	<=13	Pass	
		75	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1747.5	1	0	Refer To Test Graph	<=13	Pass
			74	0	Refer To Test Graph	<=13	Pass
		75	0	Refer To Test Graph	<=13	Pass	
16QAM	1717.5	1	0	Refer To Test Graph	<=13	Pass	
		75	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1747.5	1	0	Refer To Test Graph	<=13	Pass
			74	0	Refer To Test Graph	<=13	Pass
		75	0	Refer To Test Graph	<=13	Pass	
64QAM	1717.5	1	0	Refer To Test Graph	<=13	Pass	
		75	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1747.5	1	0	Refer To Test Graph	<=13	Pass
			74	0	Refer To Test Graph	<=13	Pass
		75	0	Refer To Test Graph	<=13	Pass	

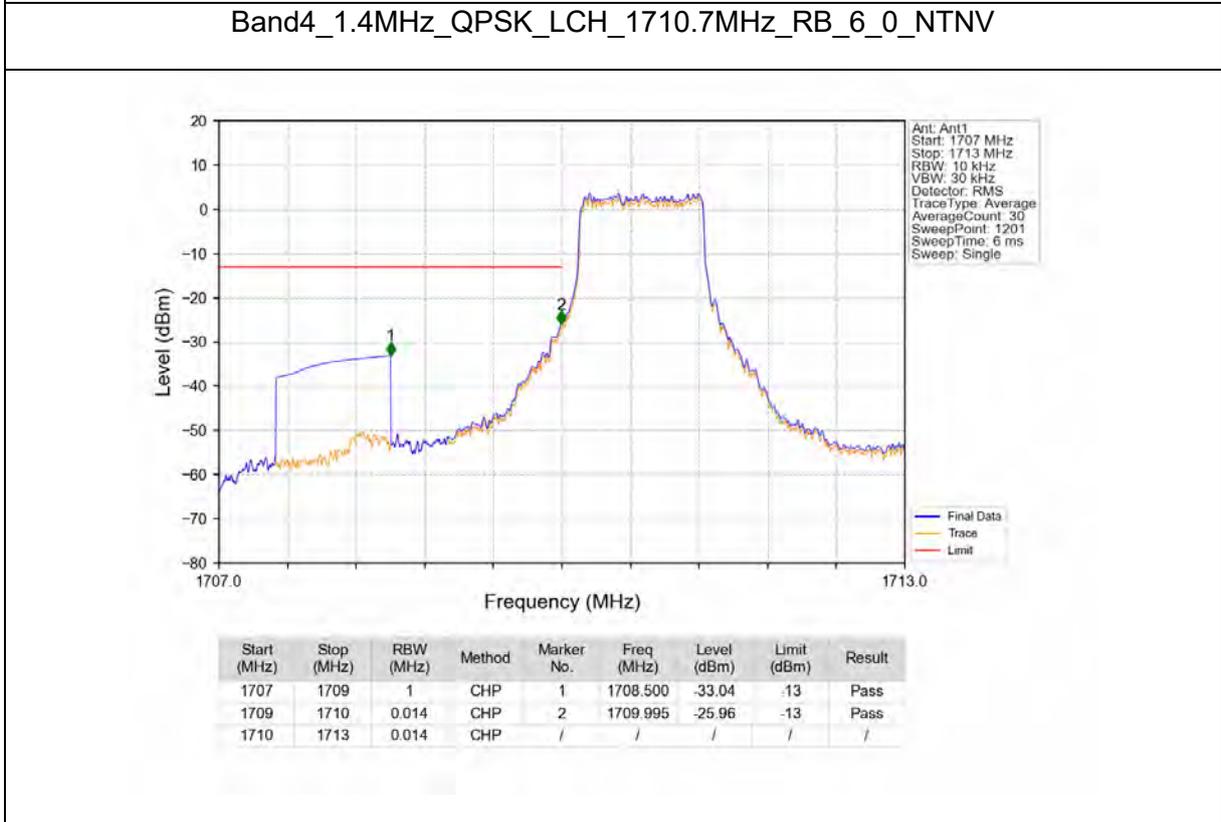
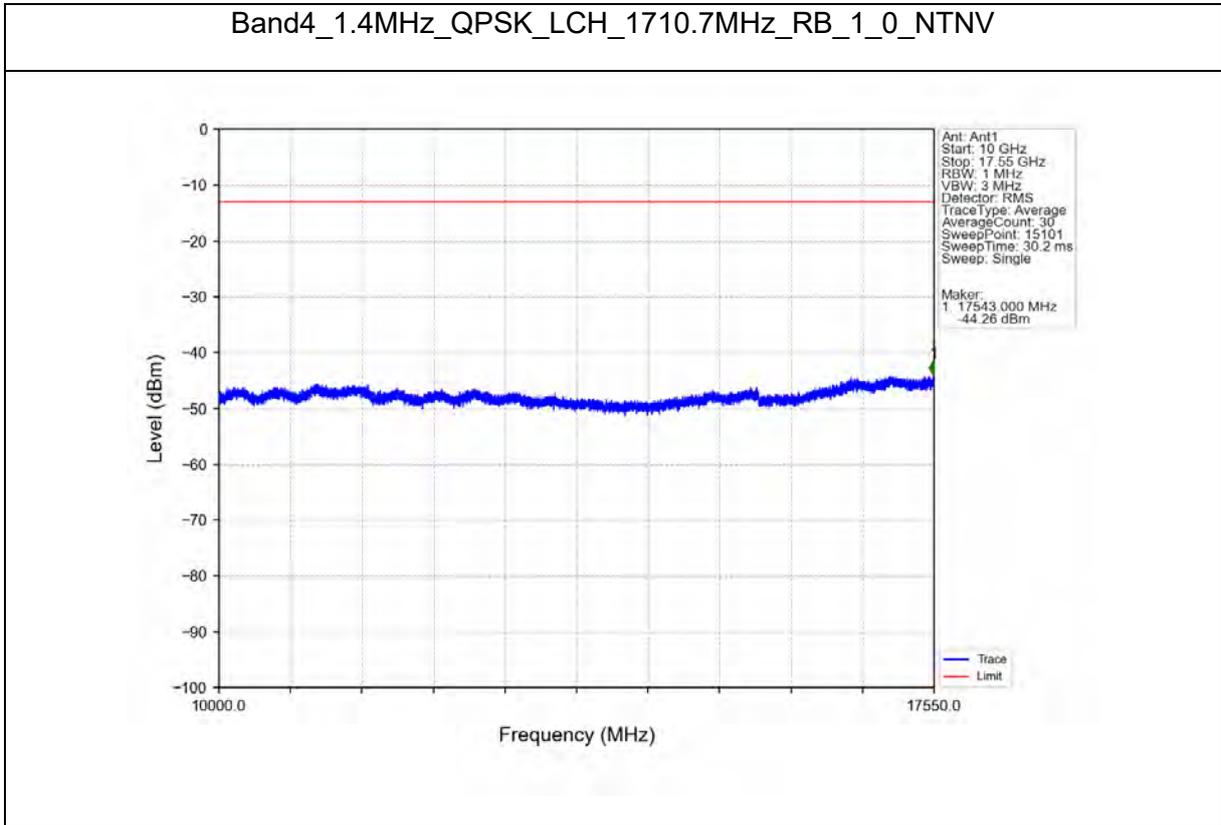
B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	1720	1	0	Refer To Test Graph	<=13	Pass	
		100	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1745	1	0	Refer To Test Graph	<=13	Pass
			99	0	Refer To Test Graph	<=13	Pass
		100	0	Refer To Test Graph	<=13	Pass	
16QAM	1720	1	0	Refer To Test Graph	<=13	Pass	
		100	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1745	1	0	Refer To Test Graph	<=13	Pass
			99	0	Refer To Test Graph	<=13	Pass
		100	0	Refer To Test Graph	<=13	Pass	
64QAM	1720	1	0	Refer To Test Graph	<=13	Pass	
		100	0	Refer To Test Graph	<=13	Pass	
	1732.5	1	0	Refer To Test Graph	<=13	Pass	
		1745	1	0	Refer To Test Graph	<=13	Pass
			99	0	Refer To Test Graph	<=13	Pass
		100	0	Refer To Test Graph	<=13	Pass	

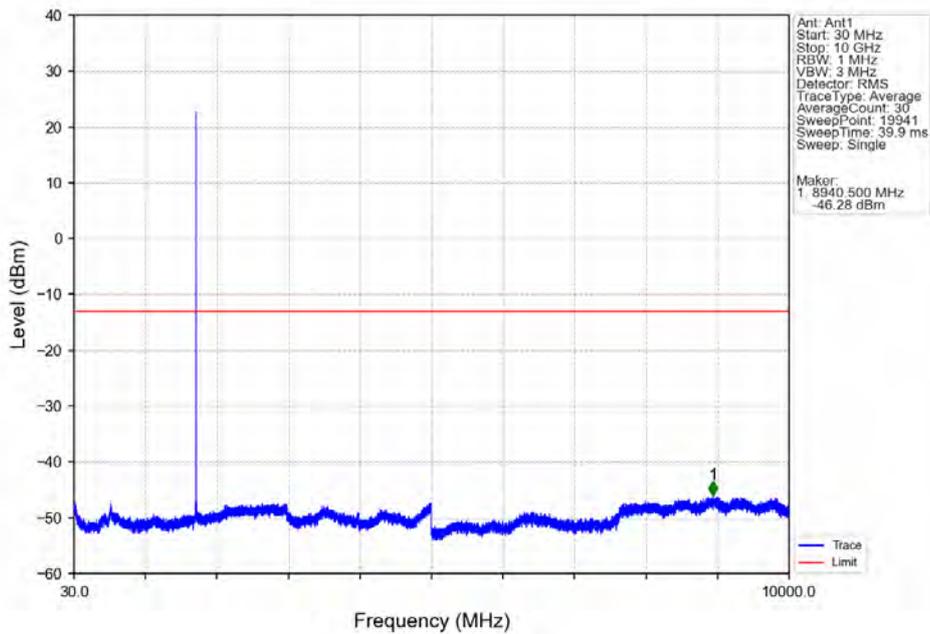
Test Graphs

B4_1.4MHz

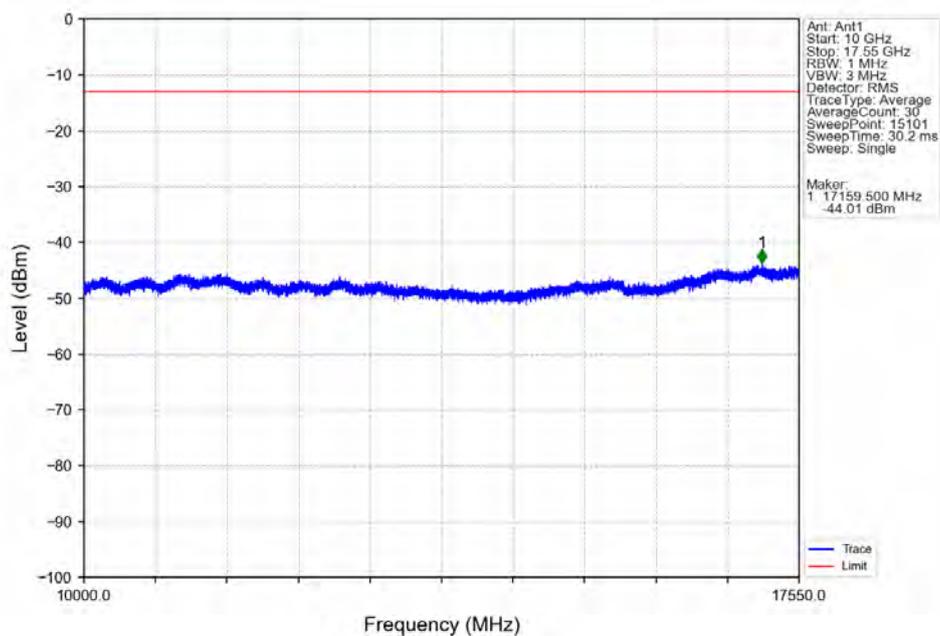




Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



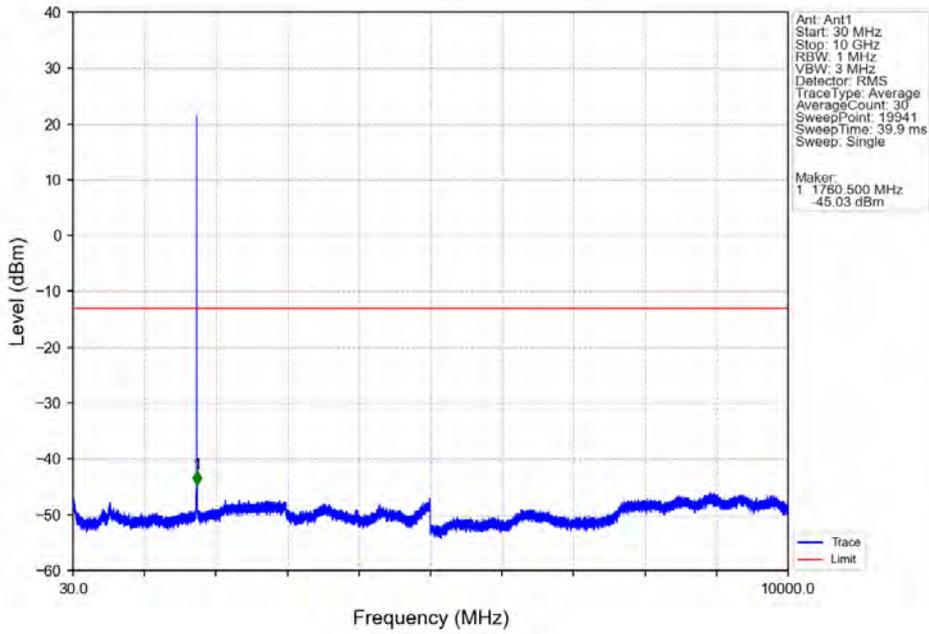
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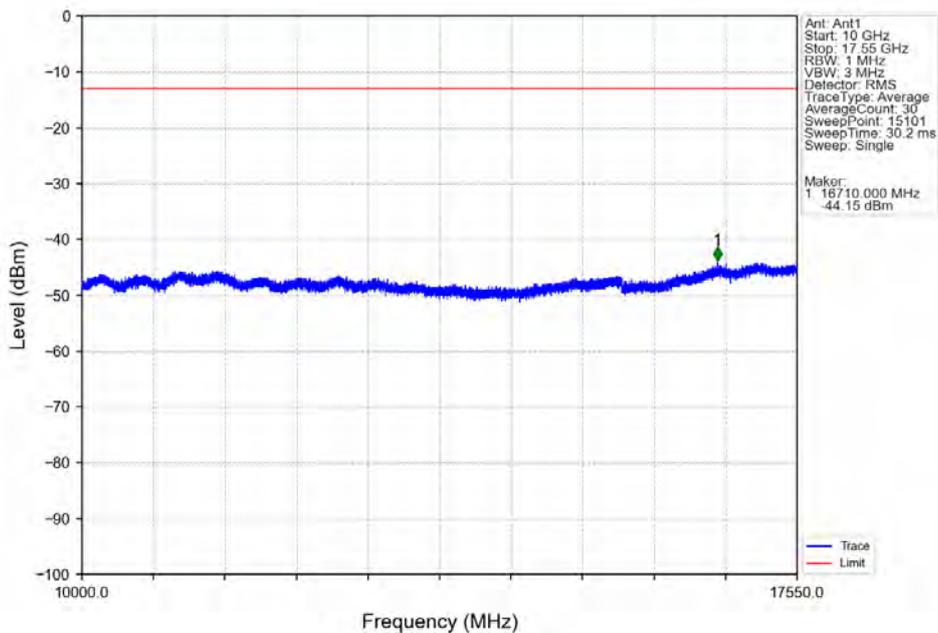


Test Report No.: PSU-NQN2504150110RF03

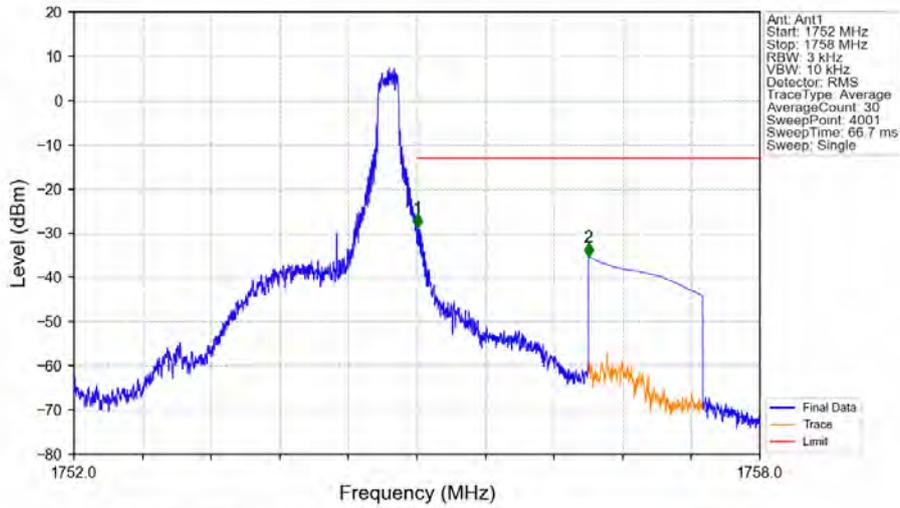
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

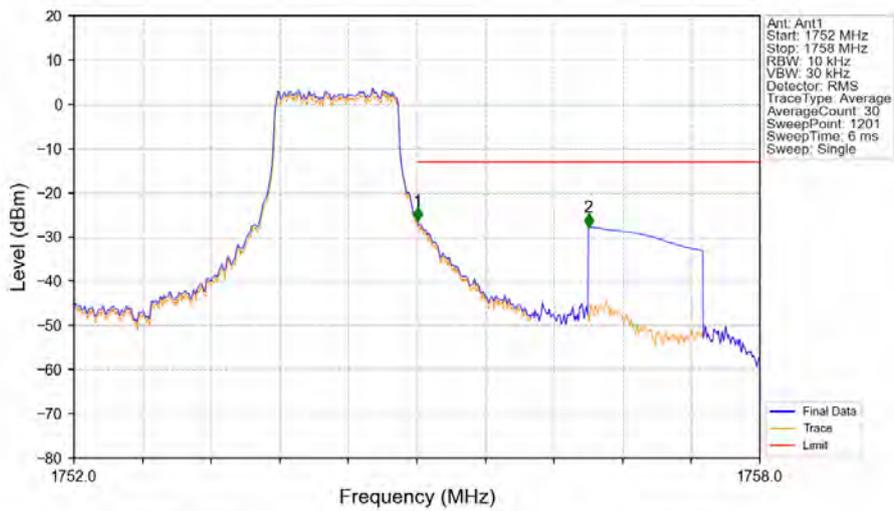


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-28.71	-13	Pass
1756	1758	1	CHP	2	1756.500	-35.33	-13	Pass

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV

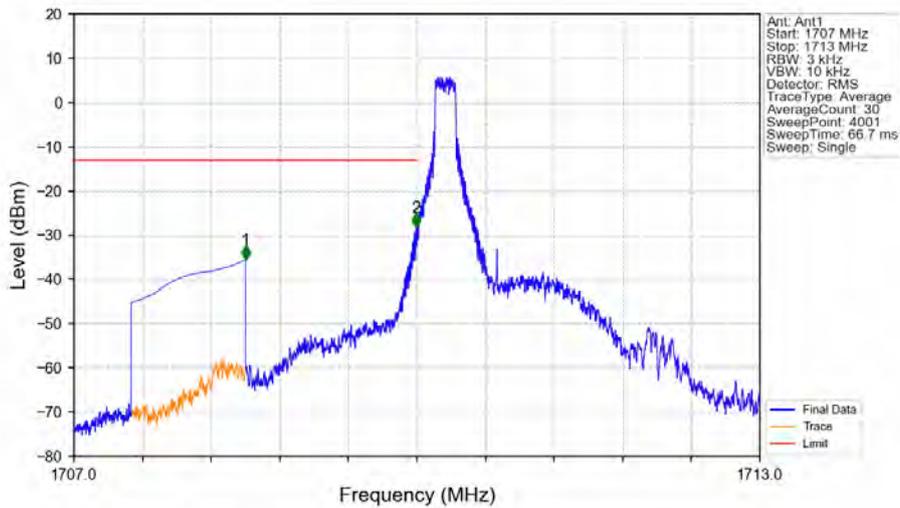


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.014	CHP	/	/	/	/	/
1755	1756	0.014	CHP	1	1755.005	-26.46	-13	Pass
1756	1758	1	CHP	2	1756.500	-27.76	-13	Pass



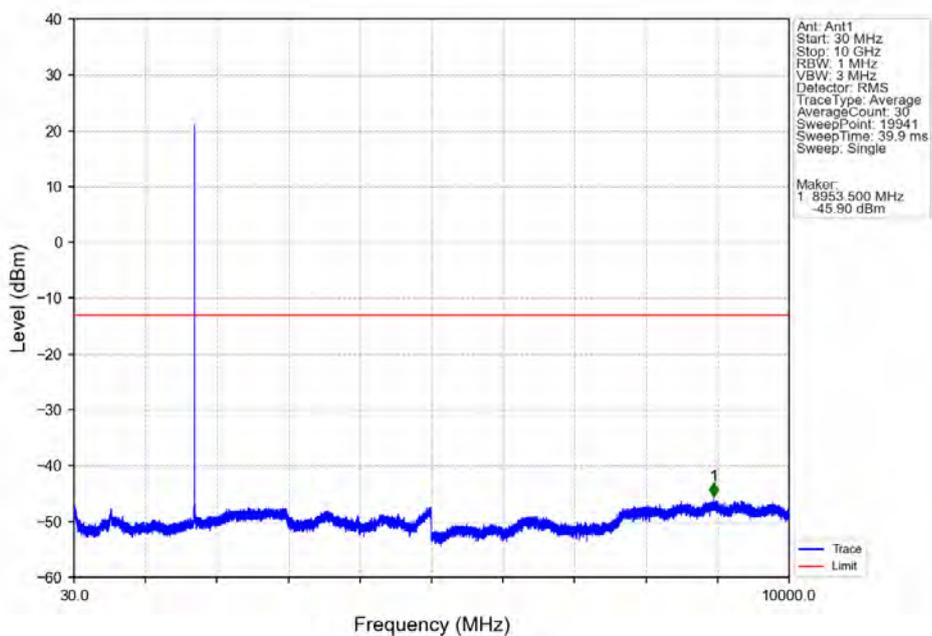
Test Report No.: PSU-NQN2504150110RF03

Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

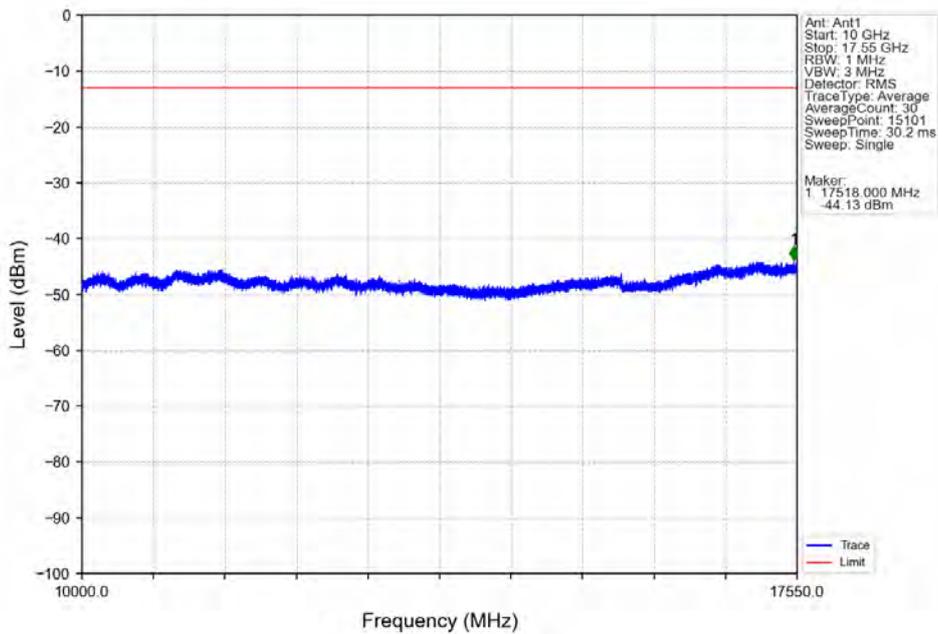


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-35.49	-13	Pass
1709	1710	0.003	/	2	1709.994	-28.28	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

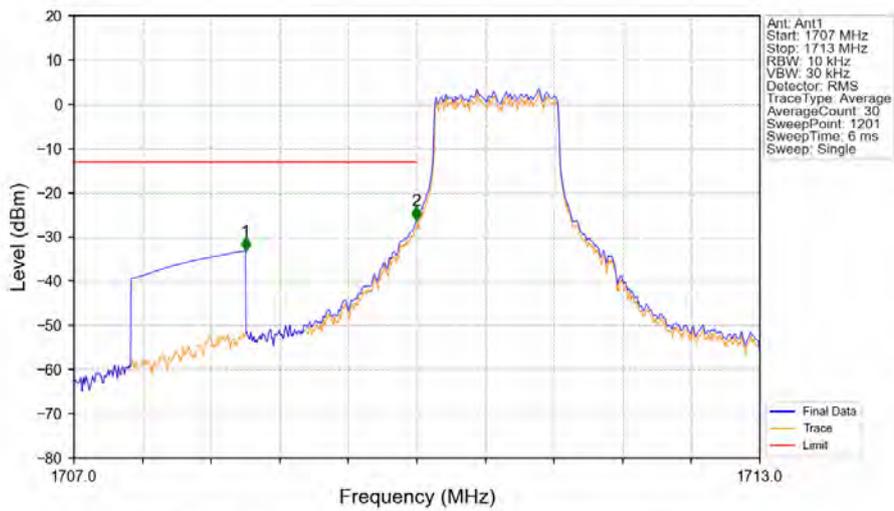
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

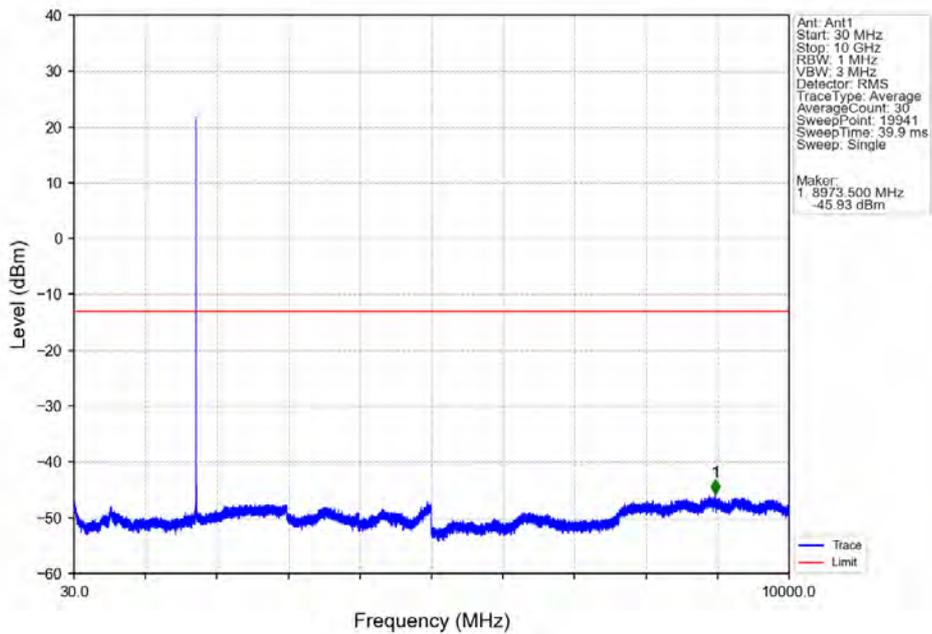


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-33.14	-13	Pass
1709	1710	0.015	CHP	2	1709.995	-26.28	-13	Pass
1710	1713	0.015	CHP	/	/	/	/	/

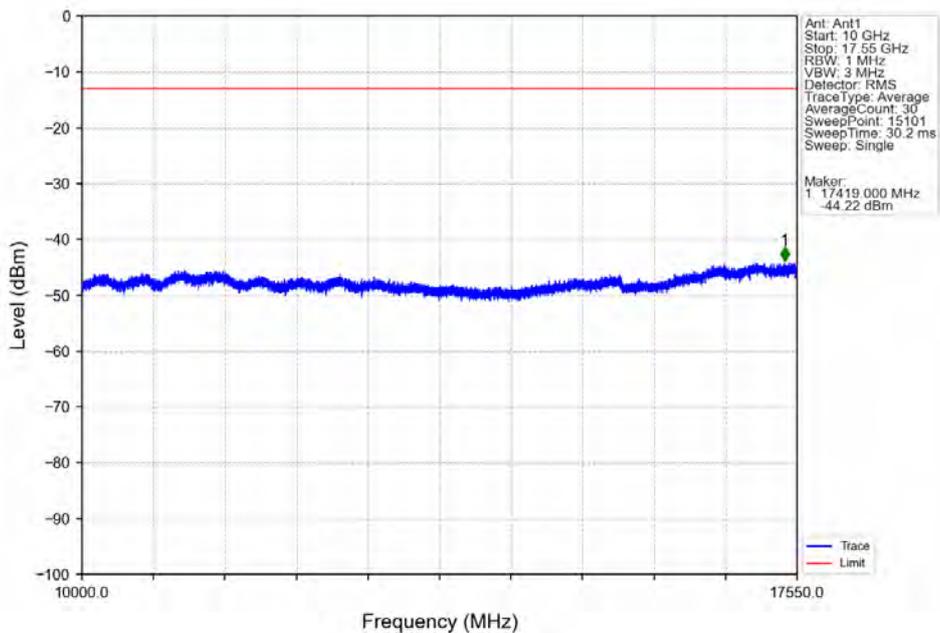


Test Report No.: PSU-NQN2504150110RF03

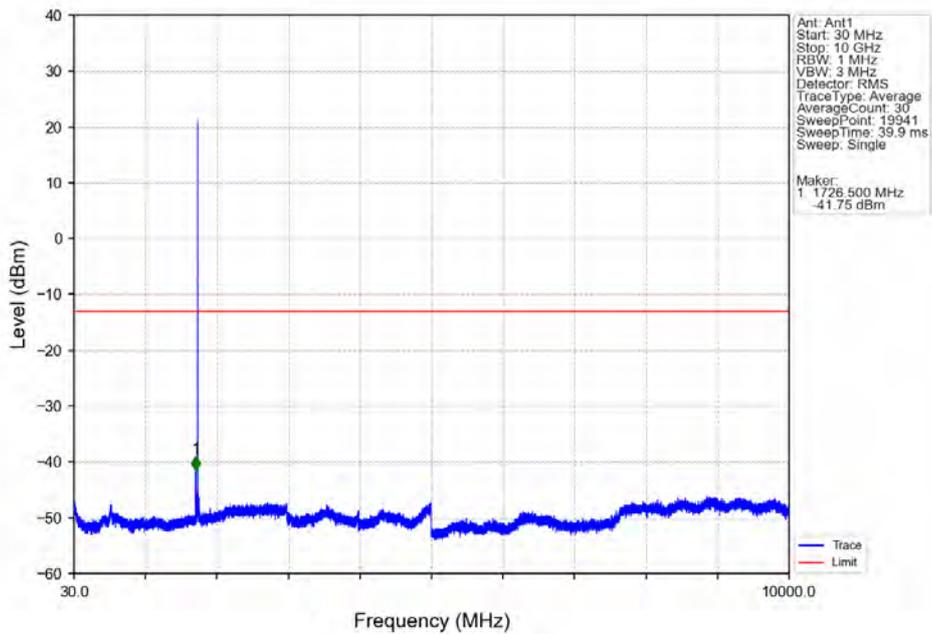
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



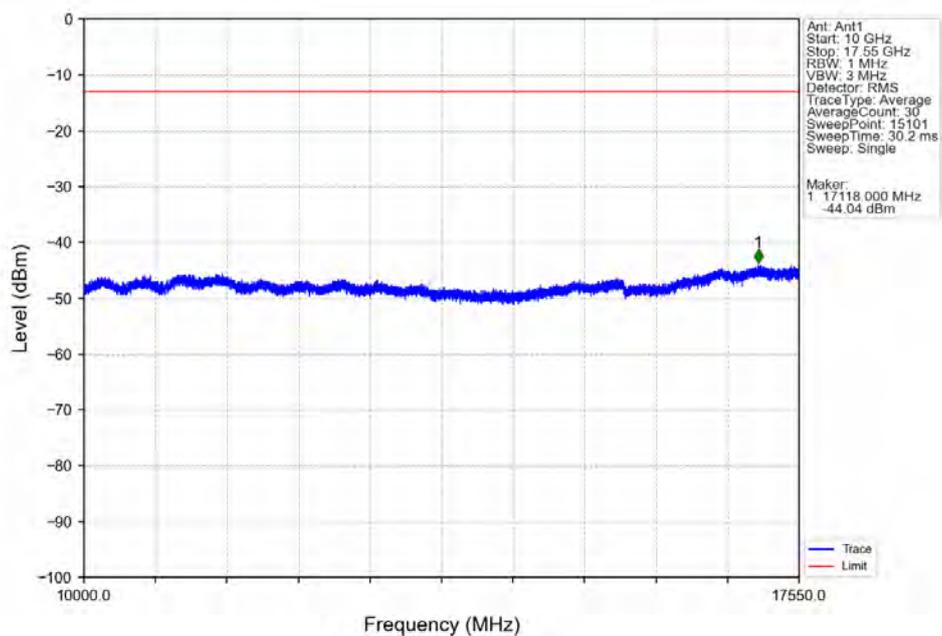
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



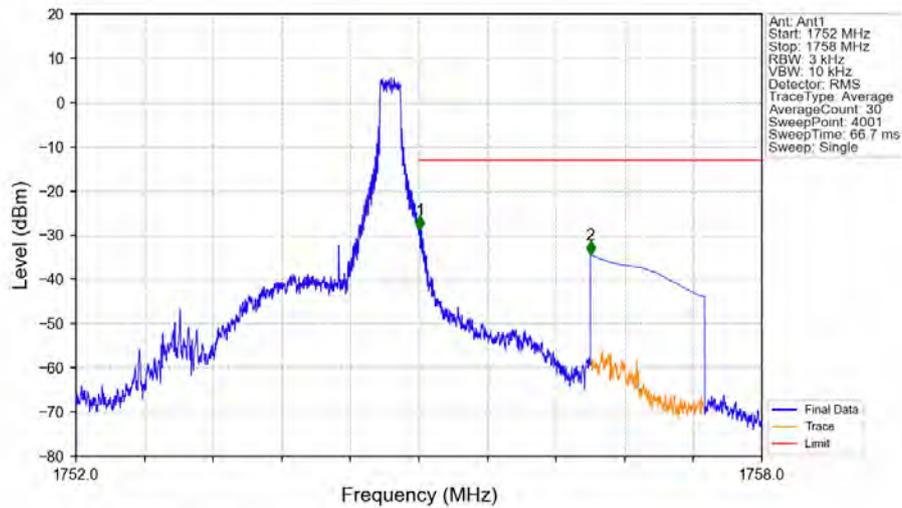
Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

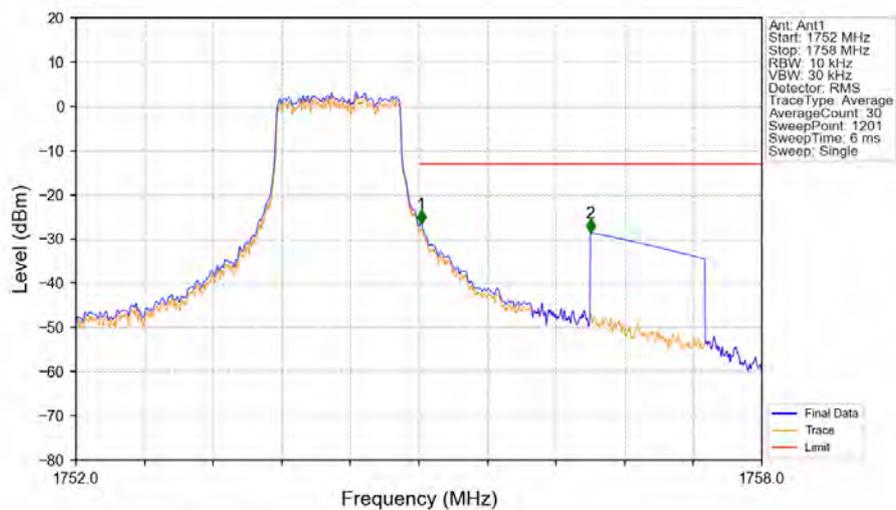


Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_5_NTNV



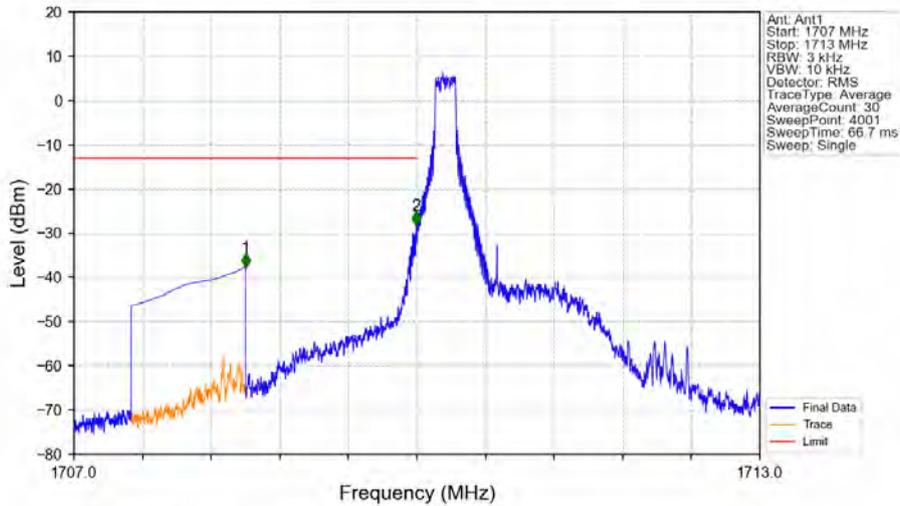
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.009	-28.69	-13	Pass
1756	1758	1	CHP	2	1756.500	-34.41	-13	Pass

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV



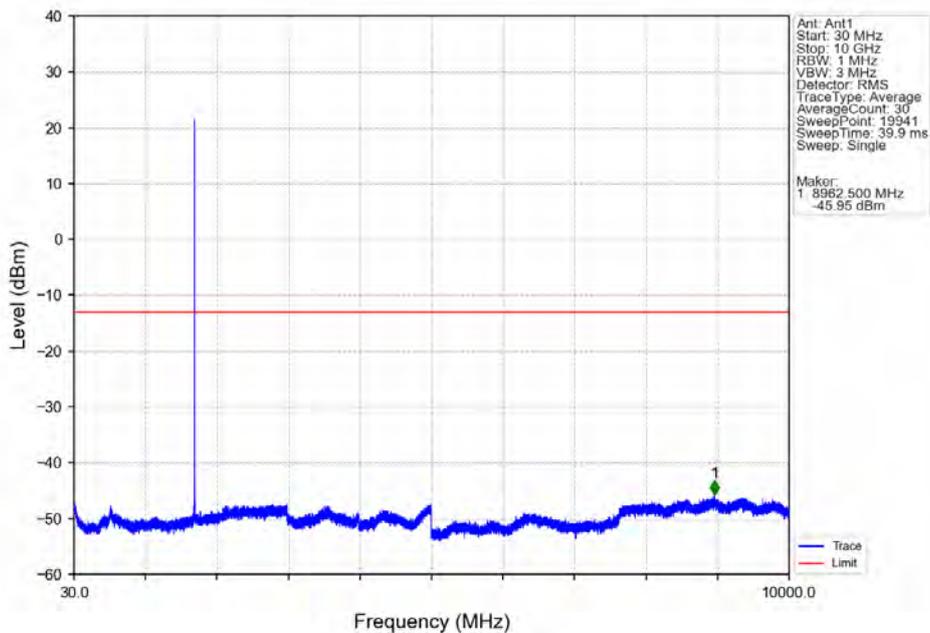
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.015	CHP	/	/	/	/	/
1755	1756	0.015	CHP	1	1755.020	-26.58	-13	Pass
1756	1758	1	CHP	2	1756.500	-28.59	-13	Pass

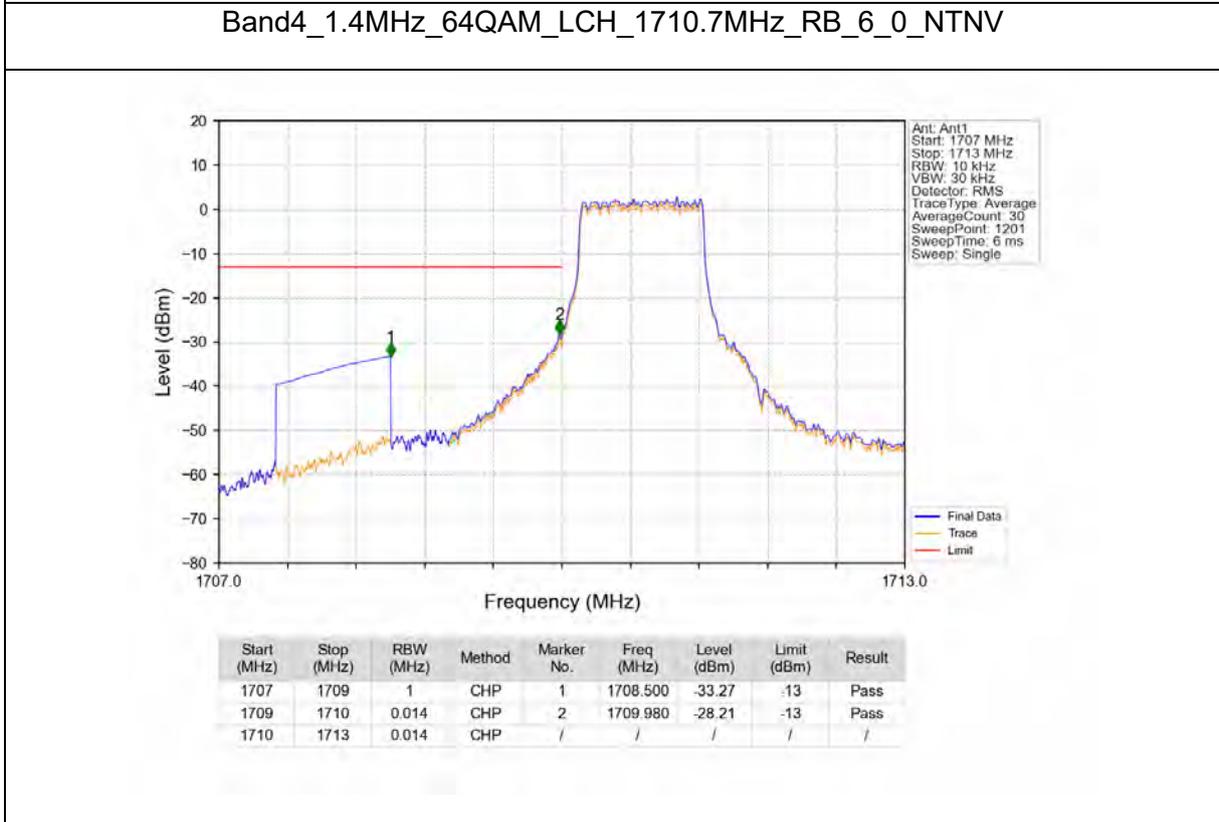
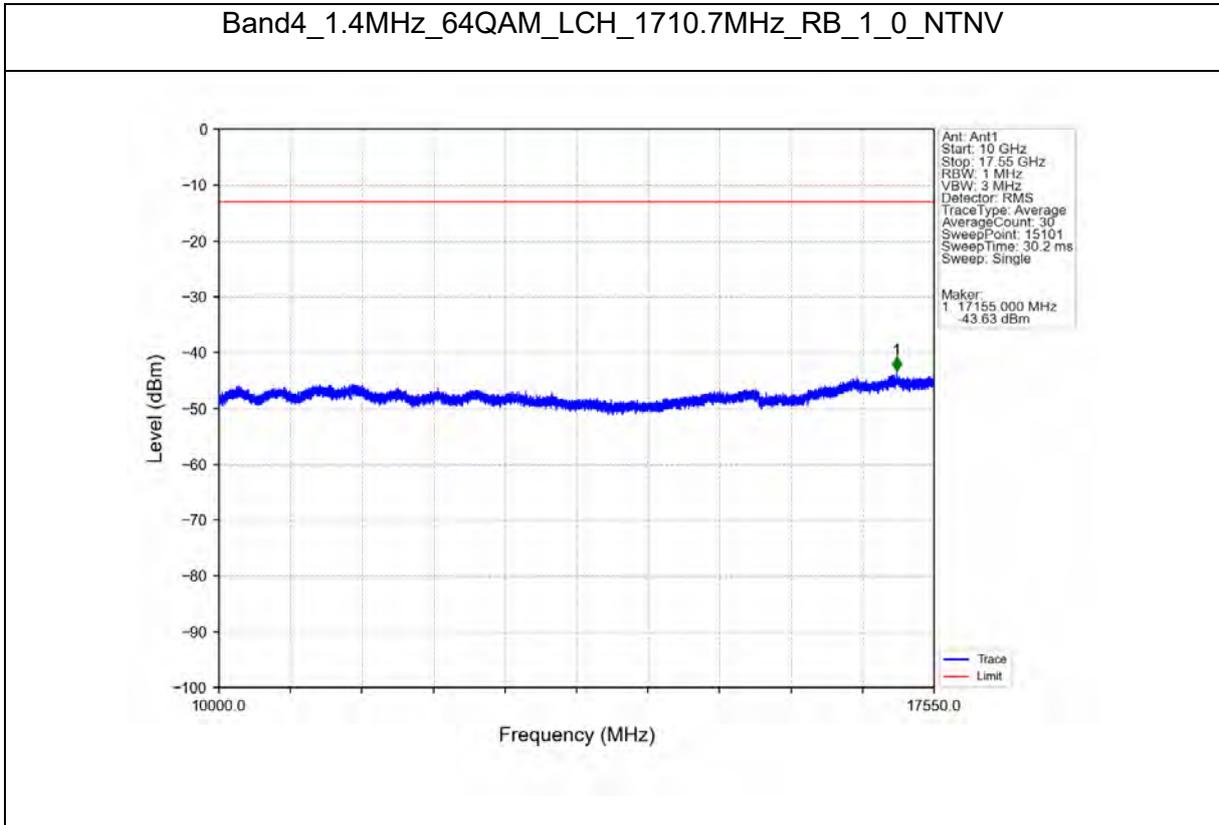
Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-37.64	-13	Pass
1709	1710	0.003	/	2	1709.995	-28.19	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV

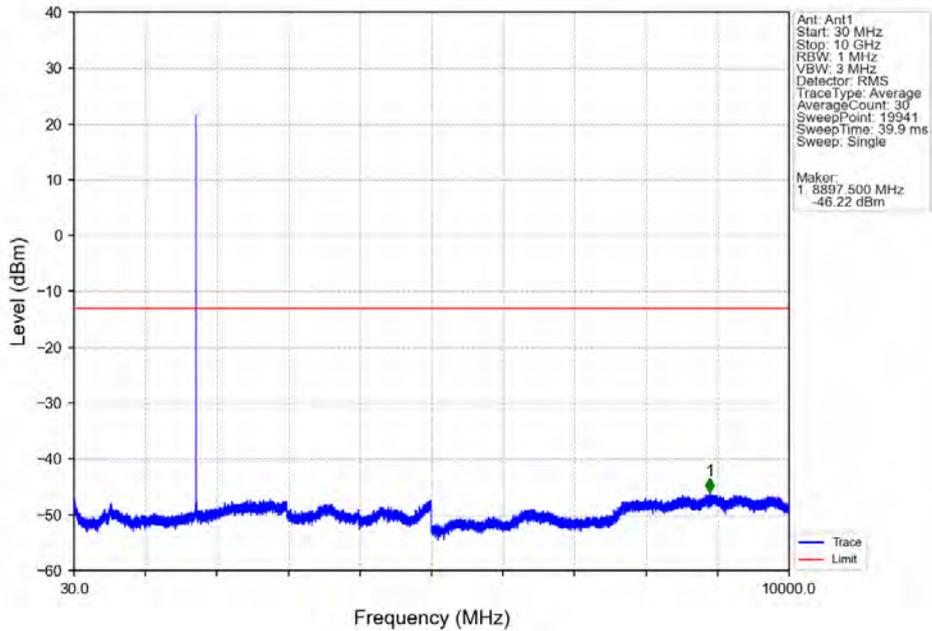




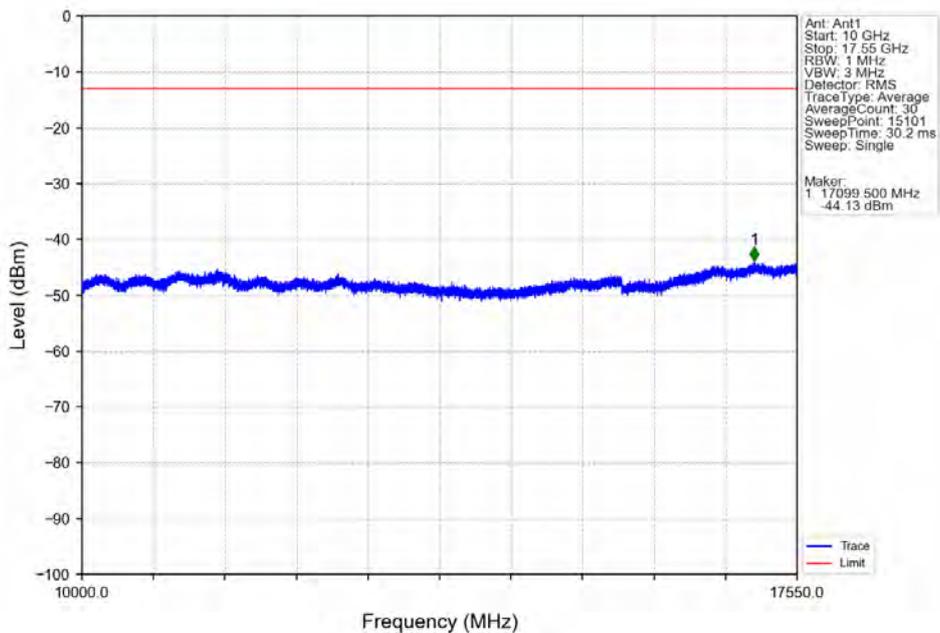


Test Report No.: PSU-NQN2504150110RF03

Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

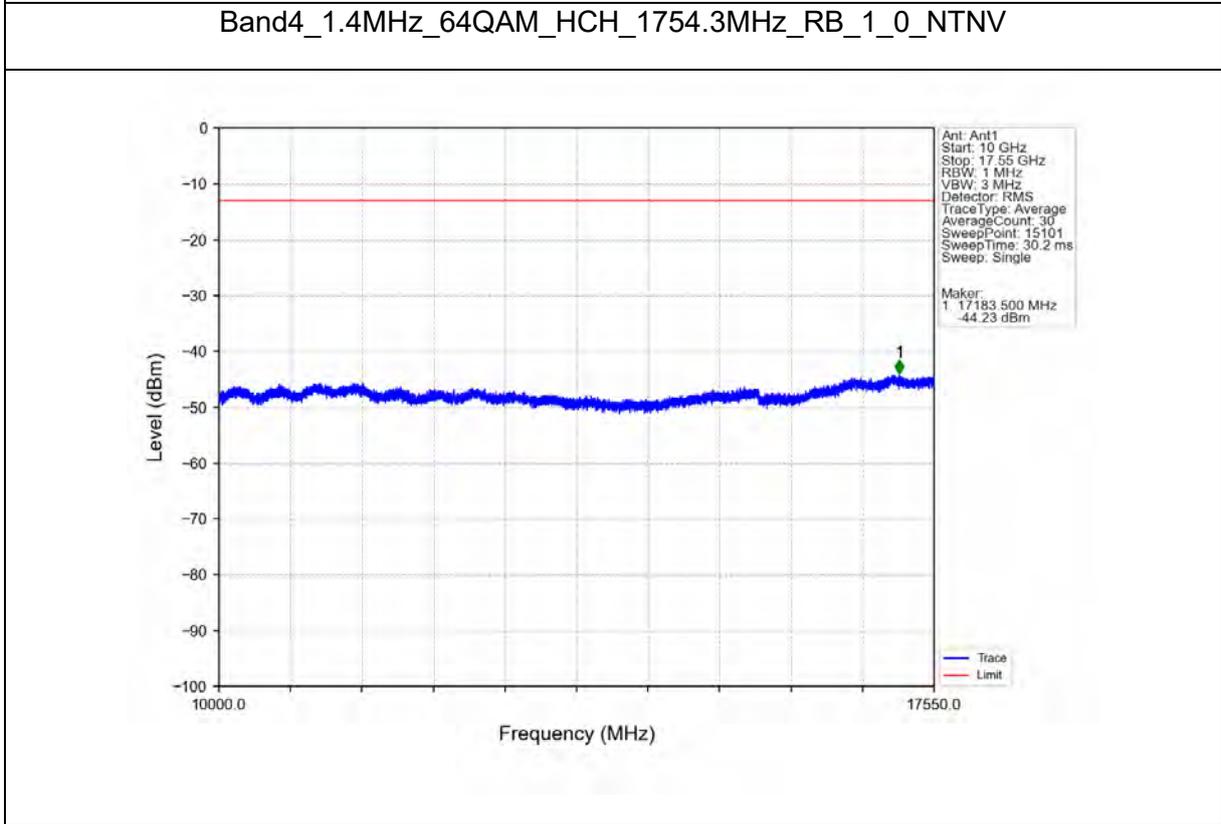
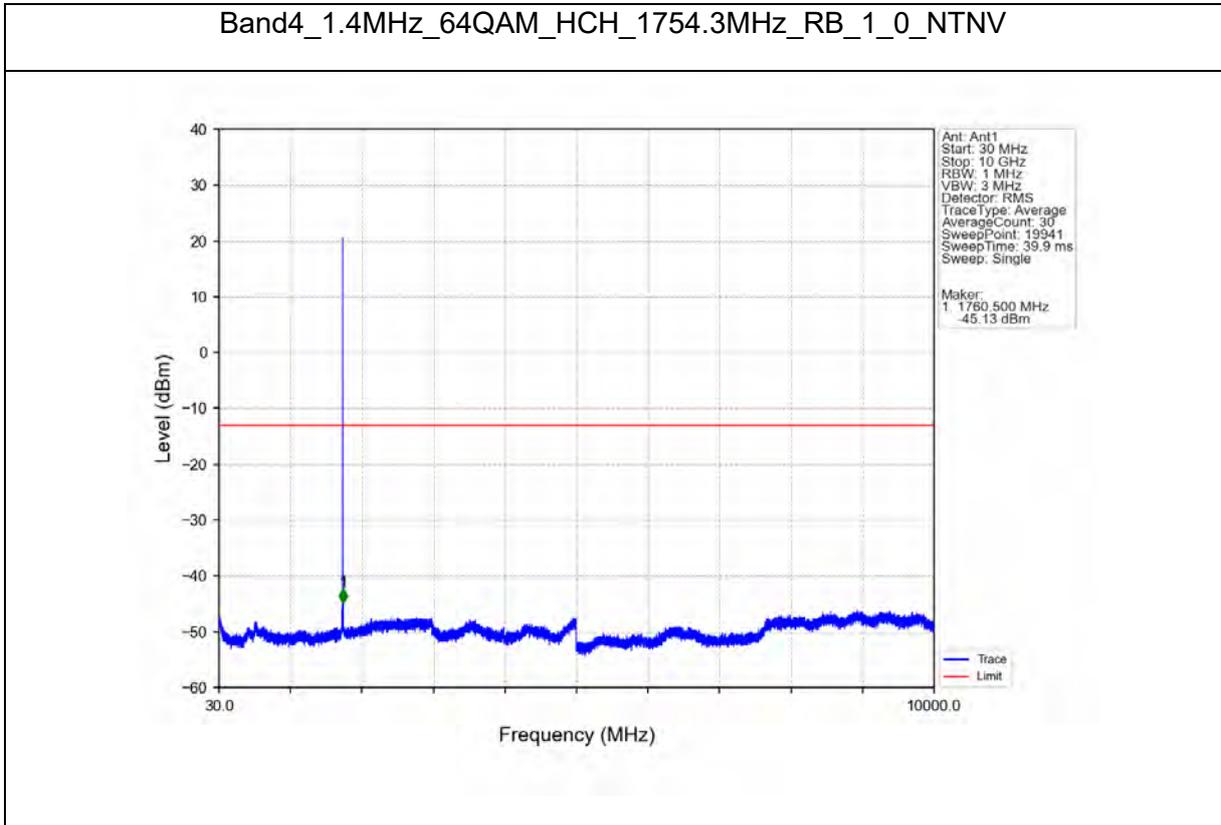


Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

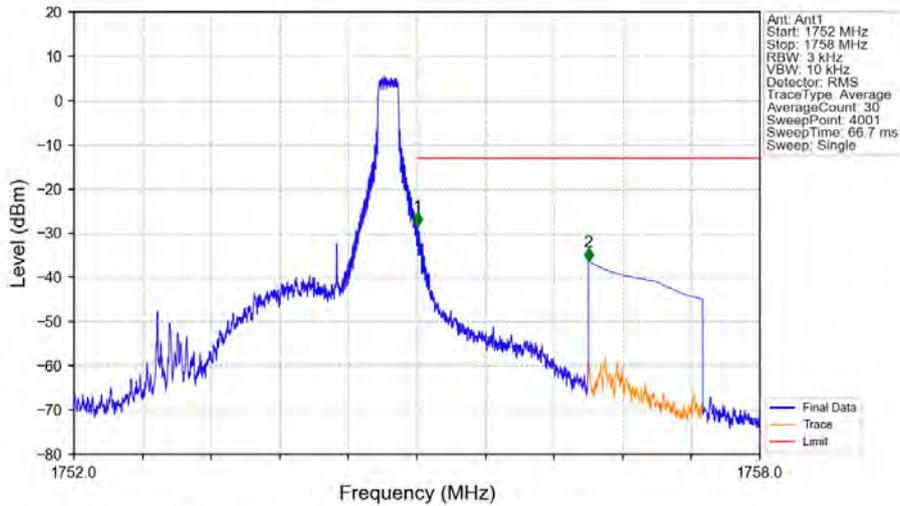




Test Report No.: PSU-NQN2504150110RF03

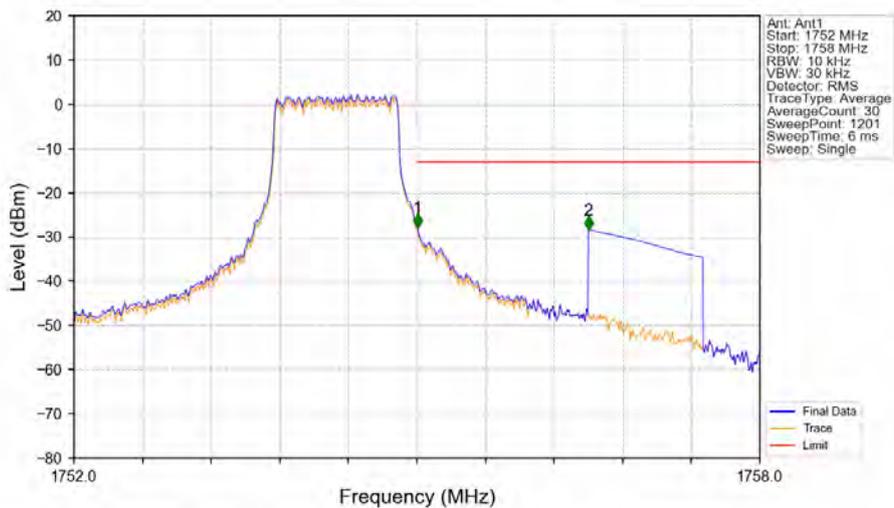


Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-28.44	-13	Pass
1756	1758	1	CHP	2	1756.500	-36.36	-13	Pass

Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.014	CHP	/	/	/	/	/
1755	1756	0.014	CHP	1	1755.005	-27.85	-13	Pass
1756	1758	1	CHP	2	1756.500	-28.33	-13	Pass

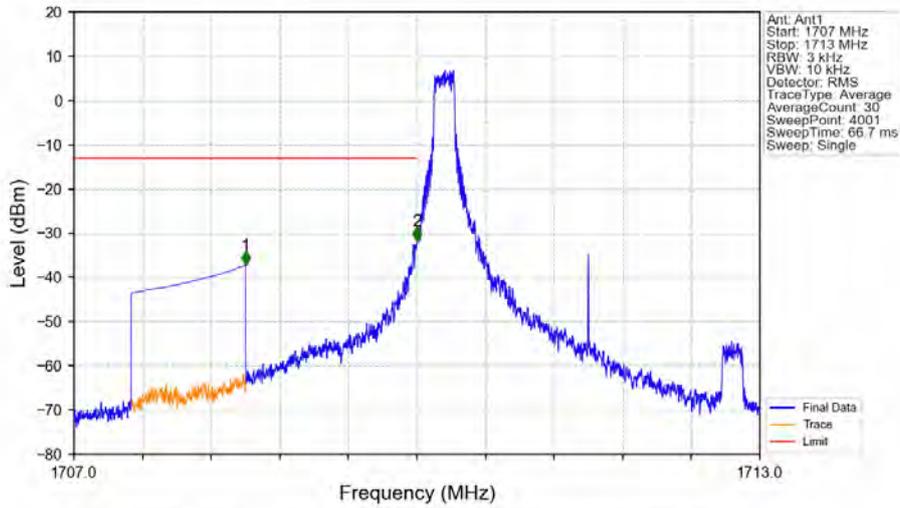


BUREAU VERITAS

Test Report No.: PSU-NQN2504150110RF03

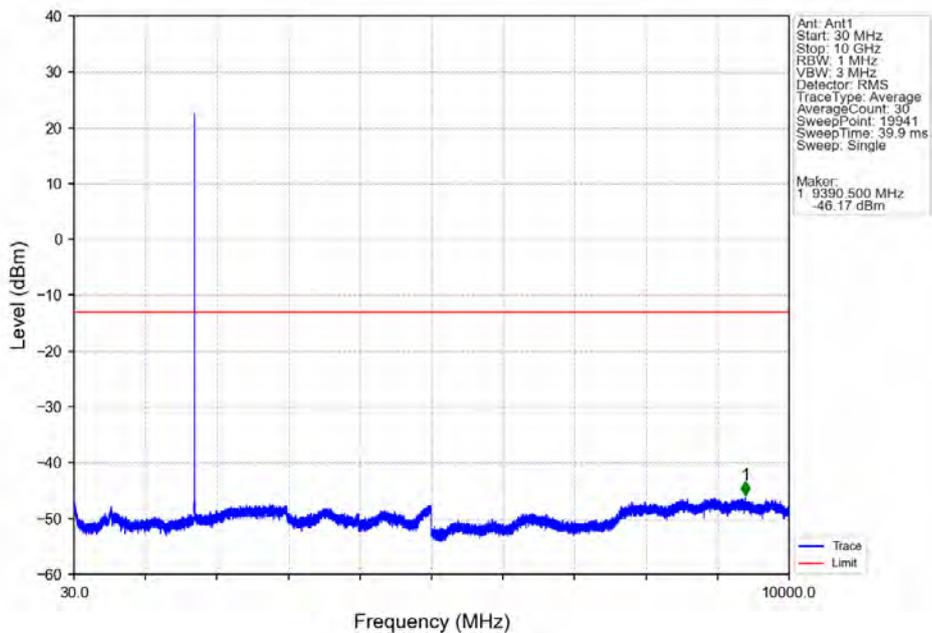
B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

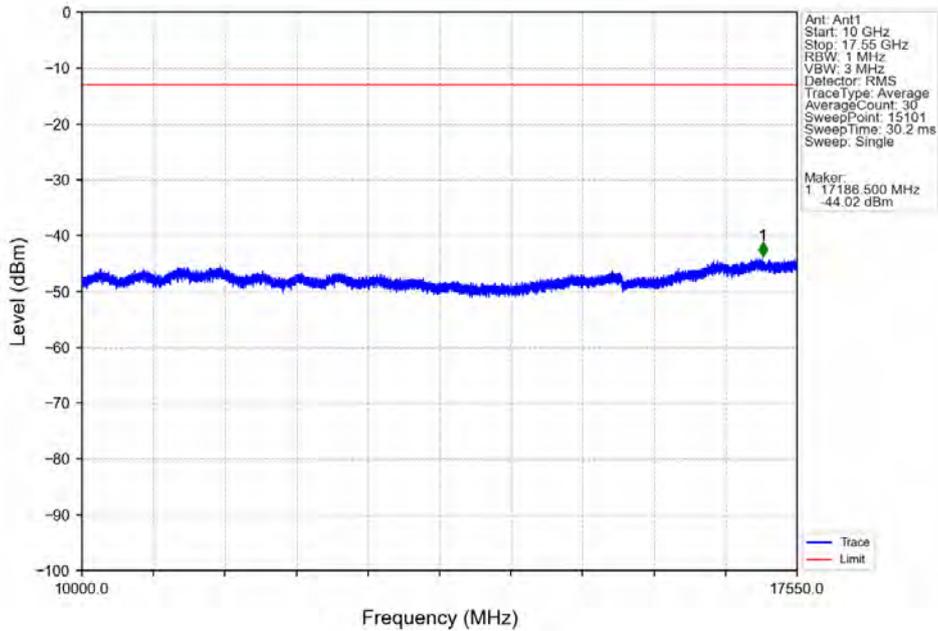


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-37.22	-13	Pass
1709	1710	0.003	/	2	1709.998	-31.71	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

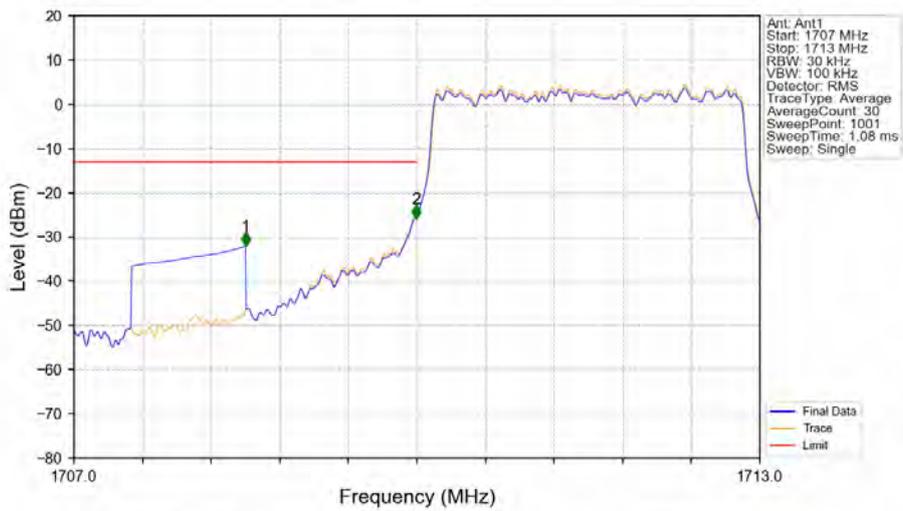
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

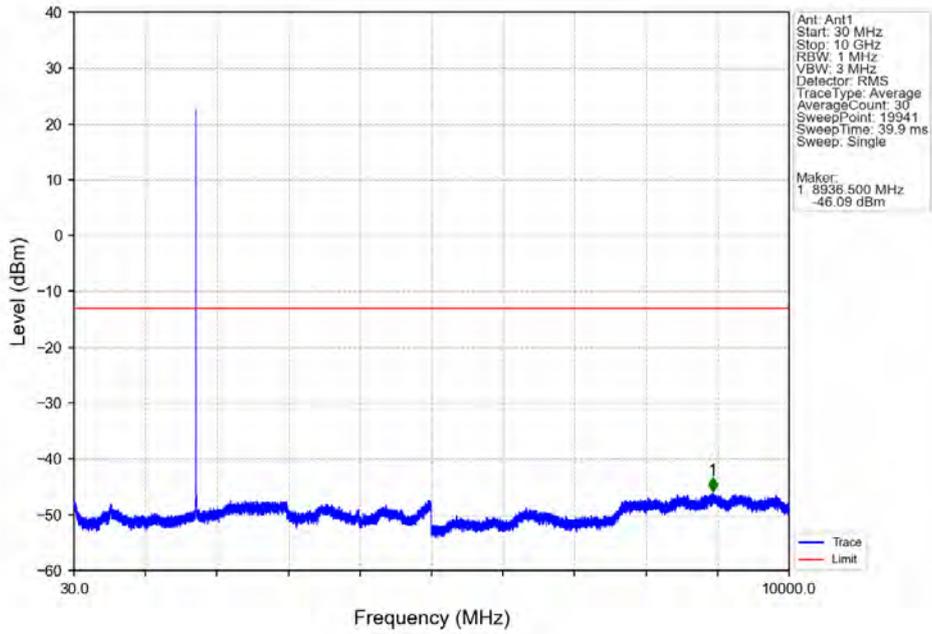


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

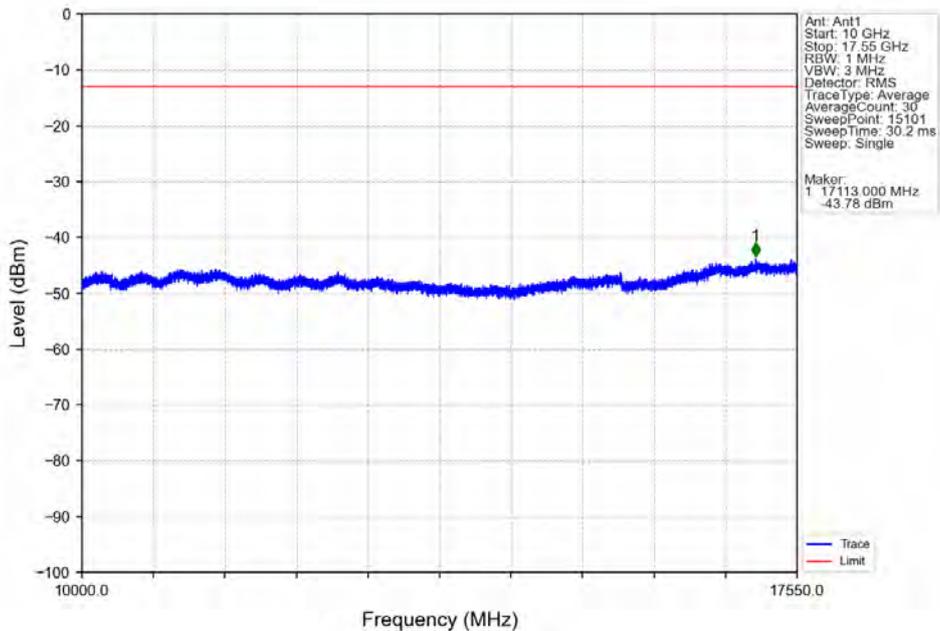


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-31.96	-13	Pass
1709	1710	0.031	CHP	2	1709.894	-25.91	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

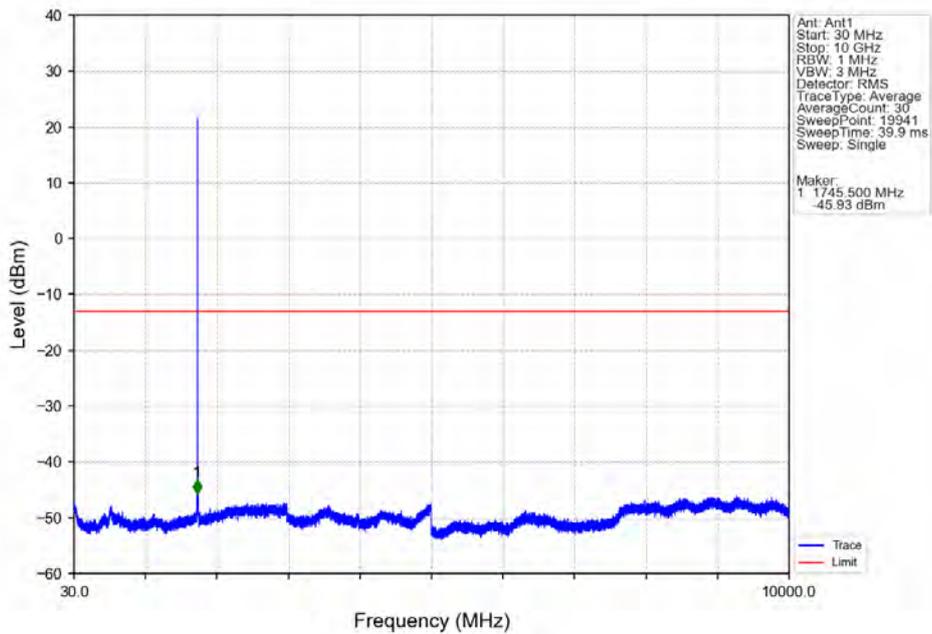
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

