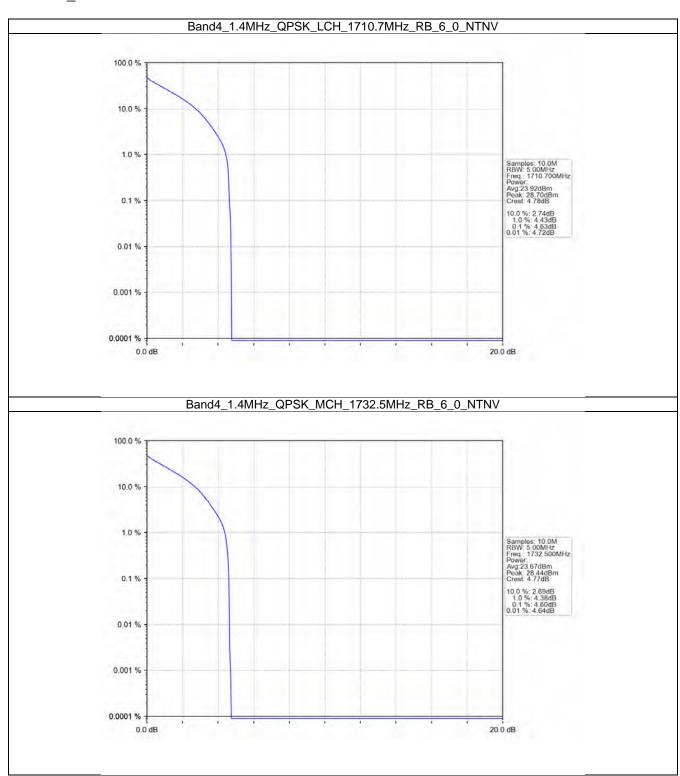
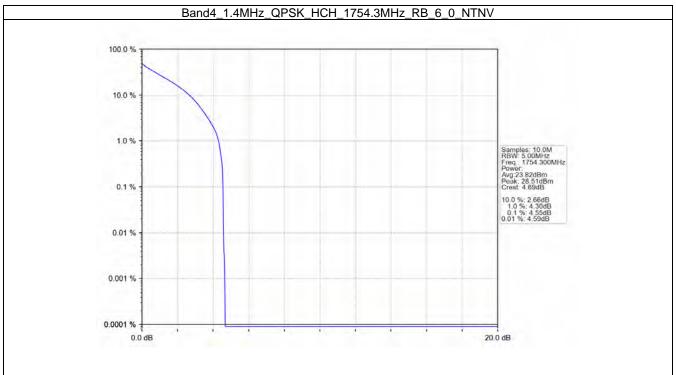
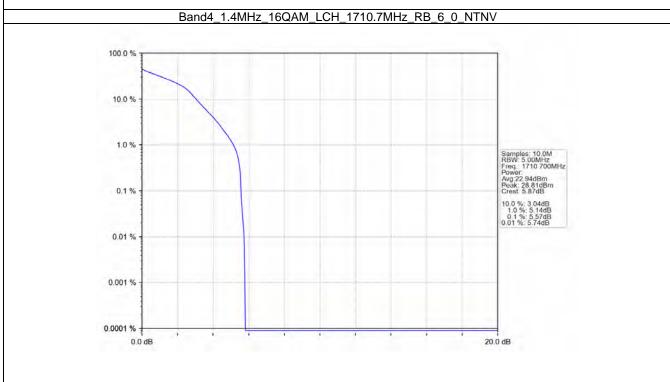
	1732.5	100	0	6.42	<=13	Pass
	1745	100	0	6.40	<=13	Pass
	1720	100	0	6.65	<=13	Pass
256QAM	1732.5	100	0	6.58	<=13	Pass
	1745	100	0	6.55	<=13	Pass

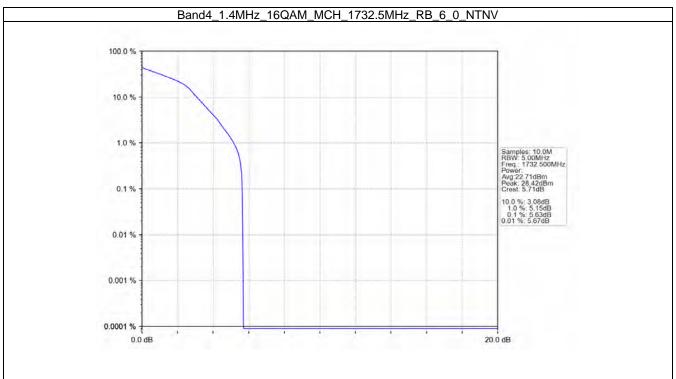
4.2 Test Graph

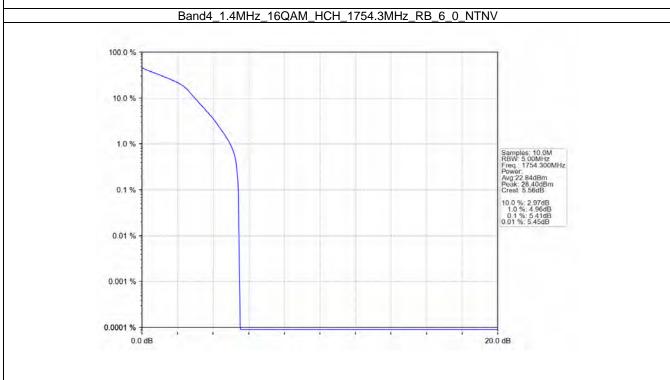
4.2.1 B4_1.4MHz

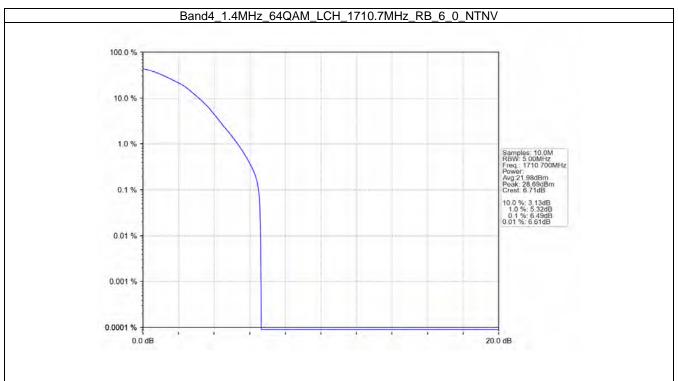


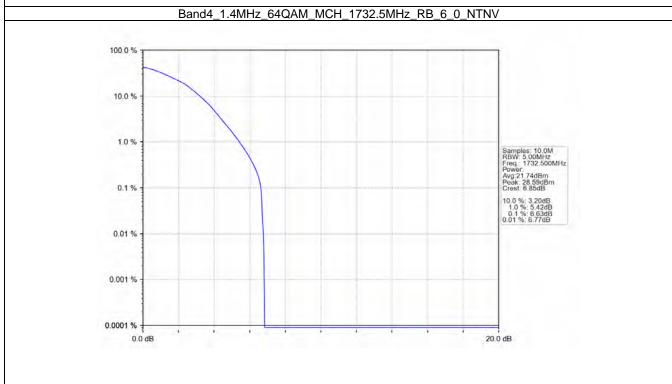


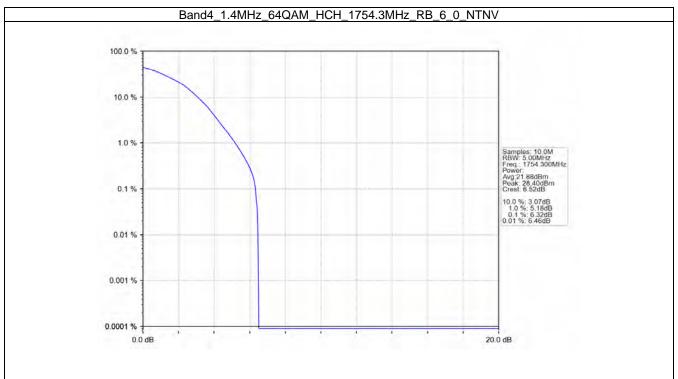


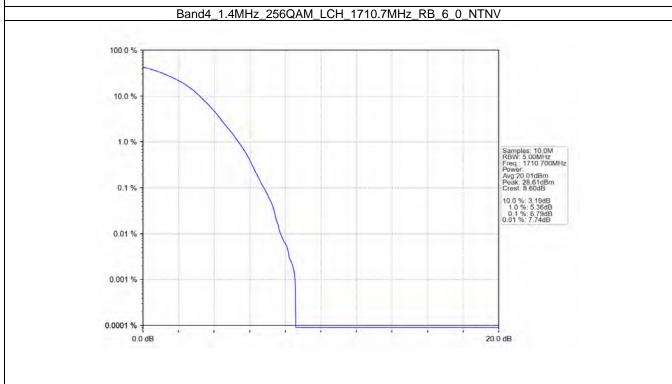


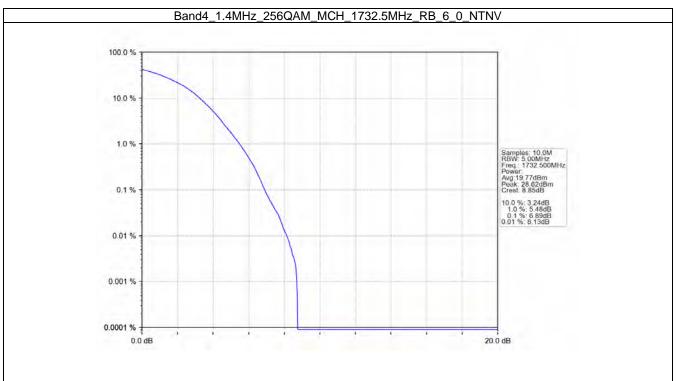


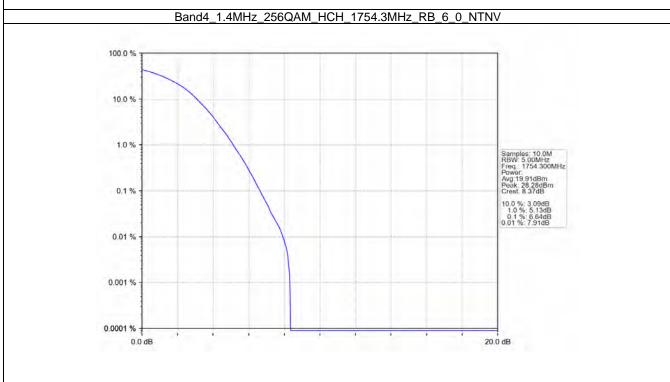




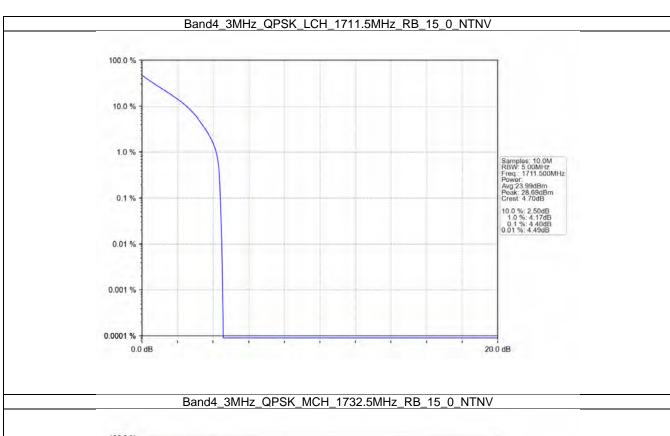


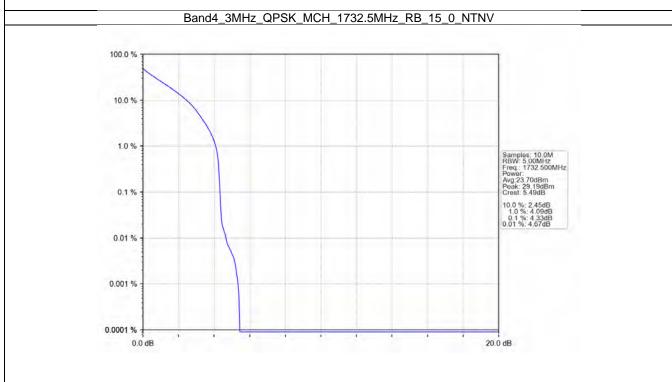


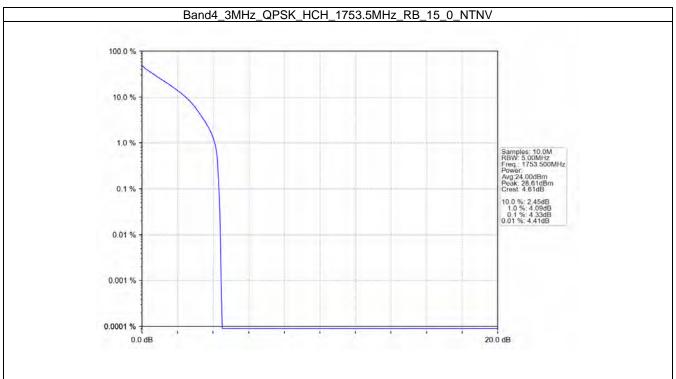


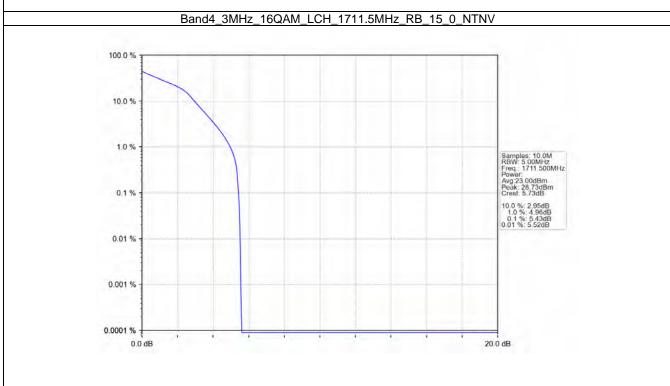


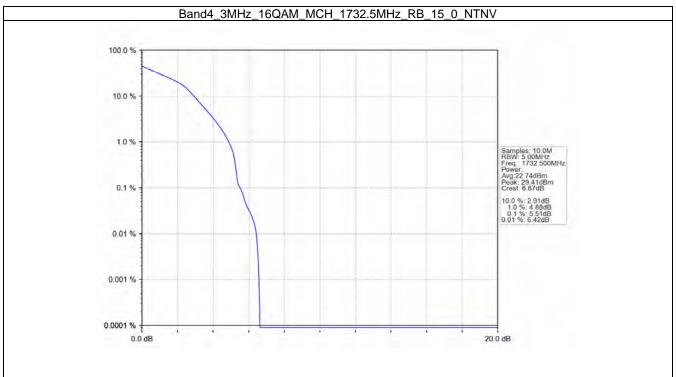
4.2.2 B4_3MHz

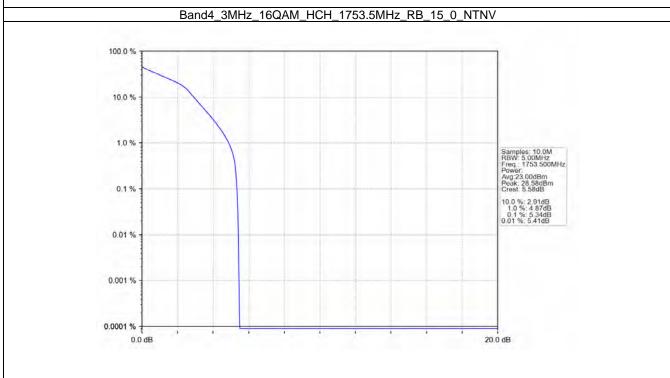


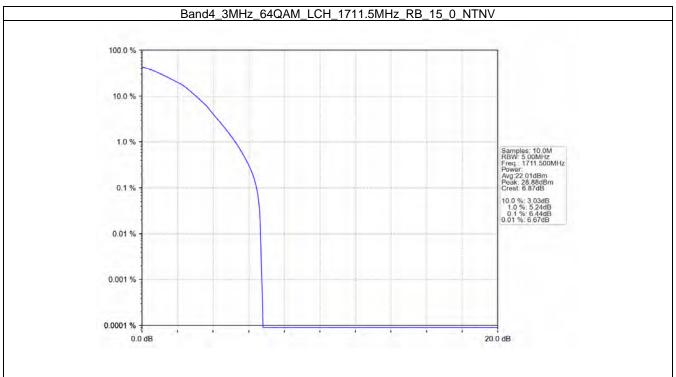


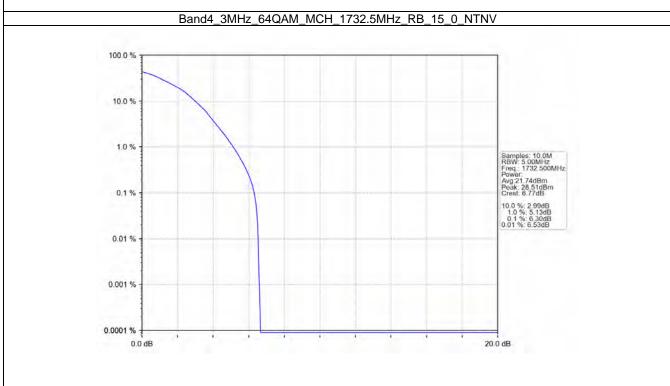


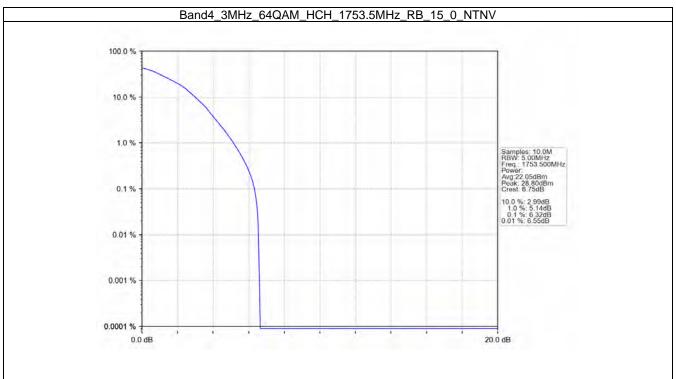


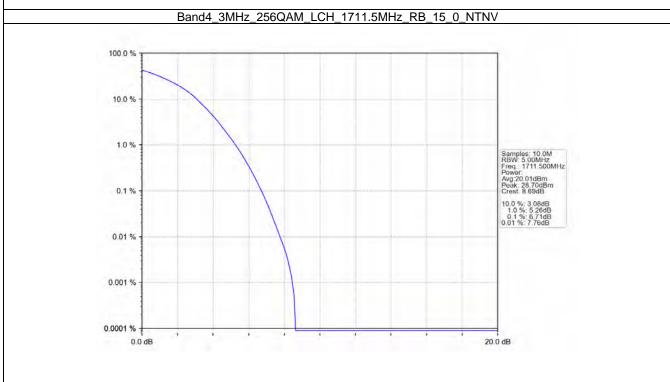


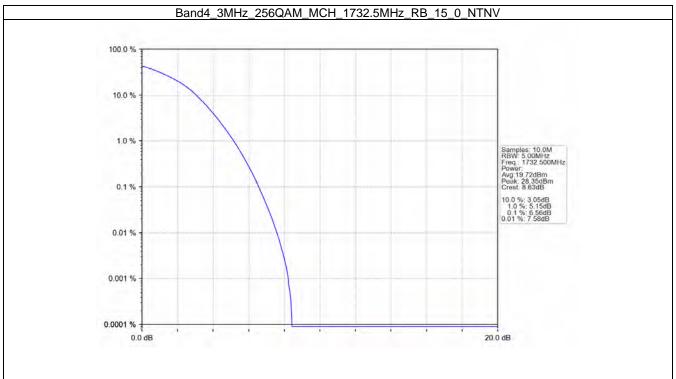


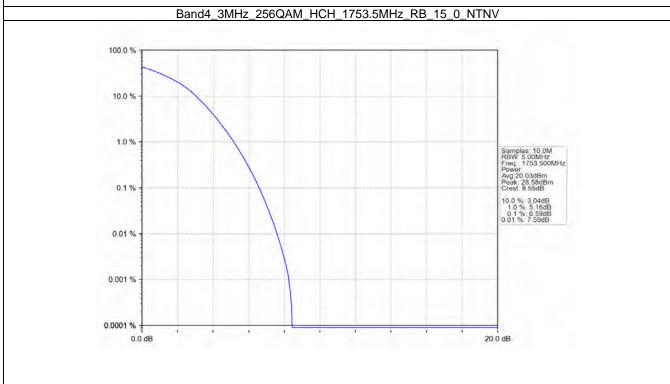






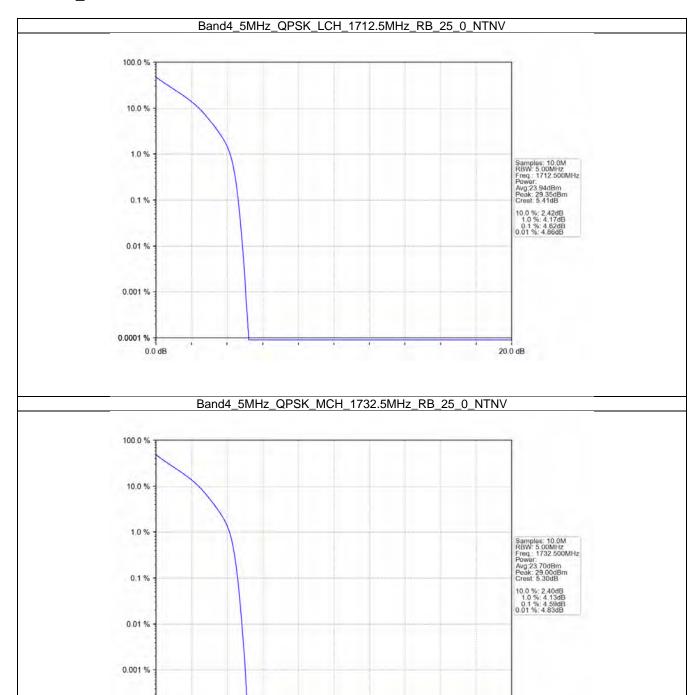




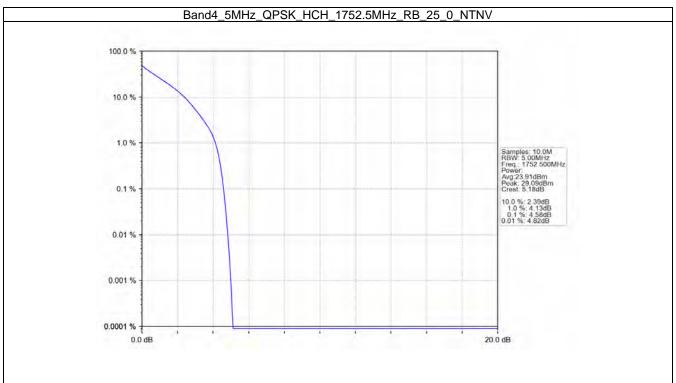


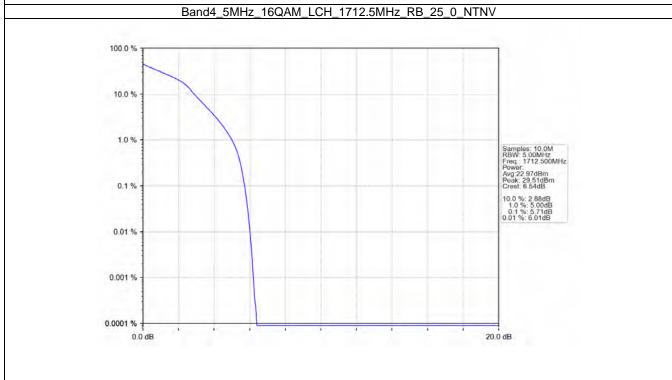
4.2.3 B4_5MHz

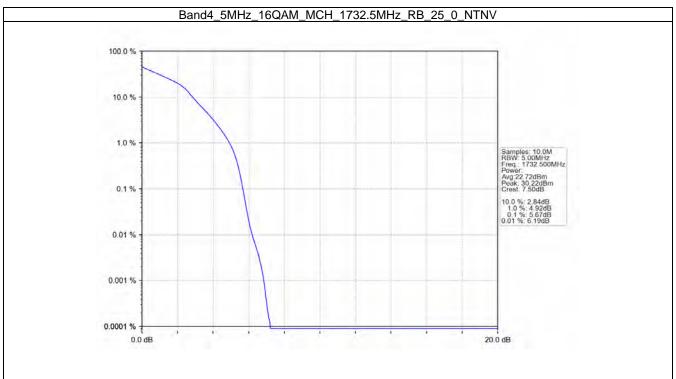
0.0001 % { 0.0 dB

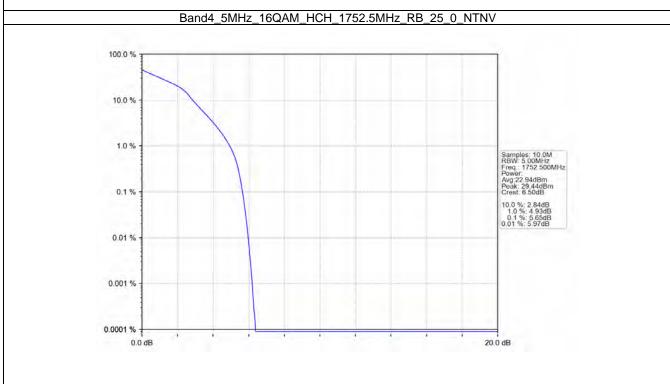


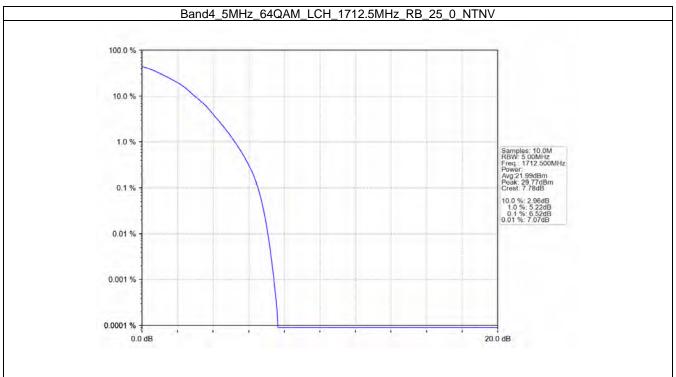
20.0 dB

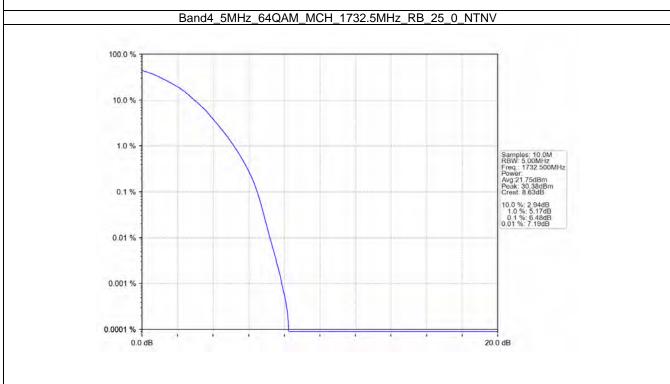


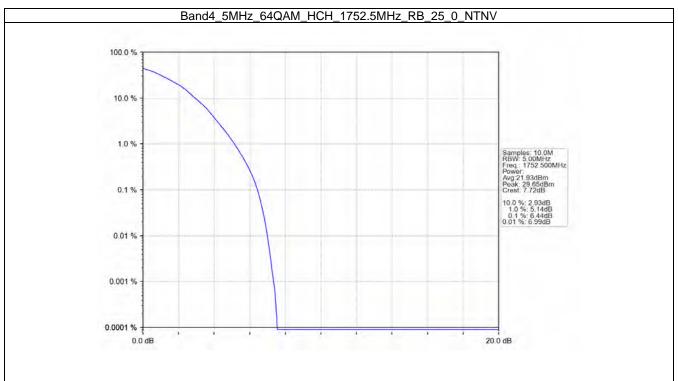


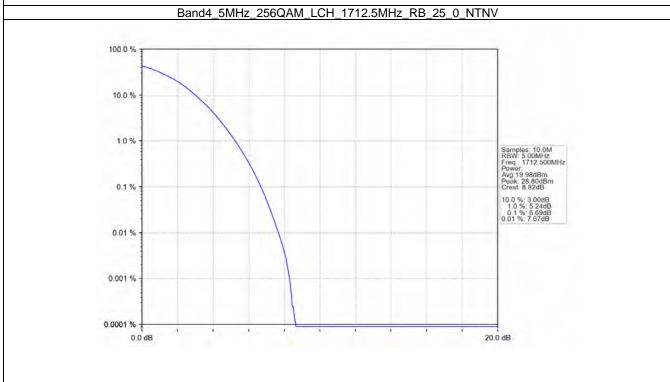


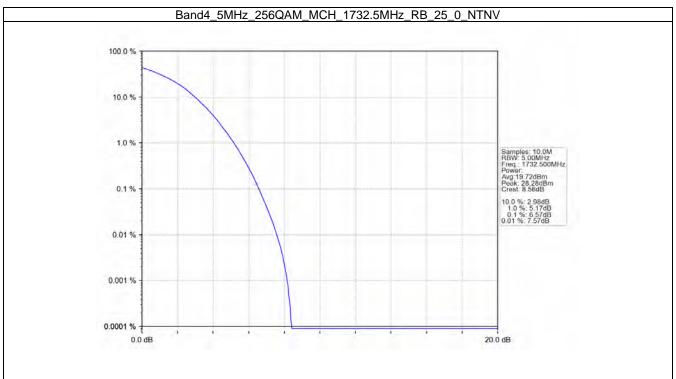


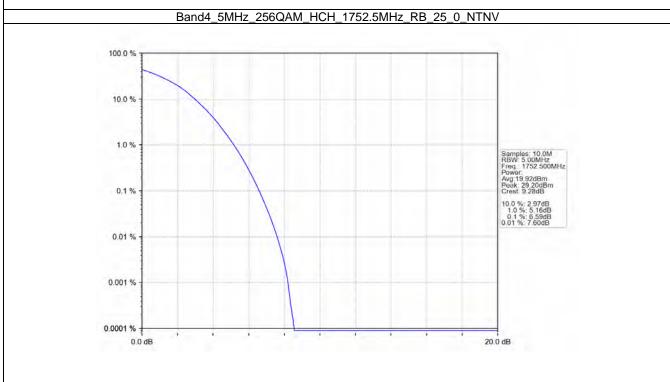




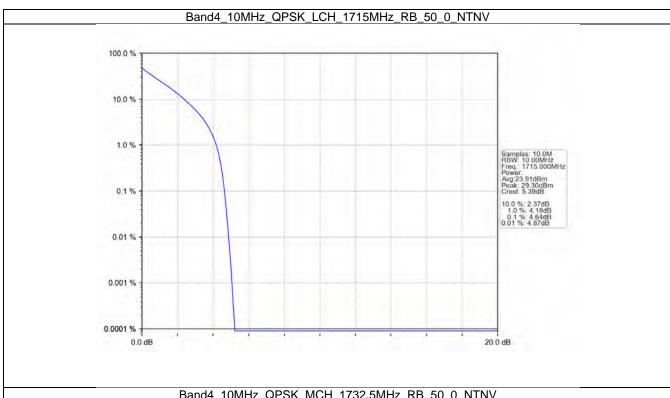


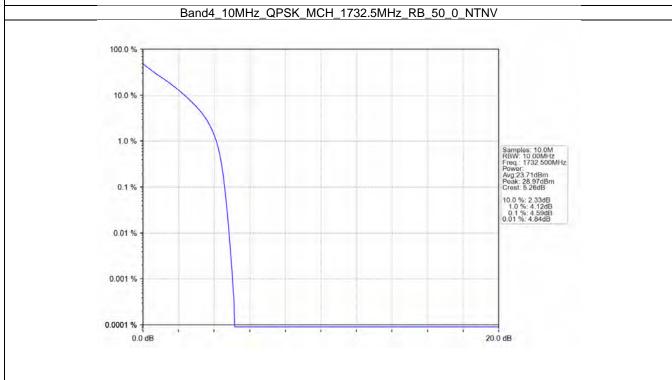


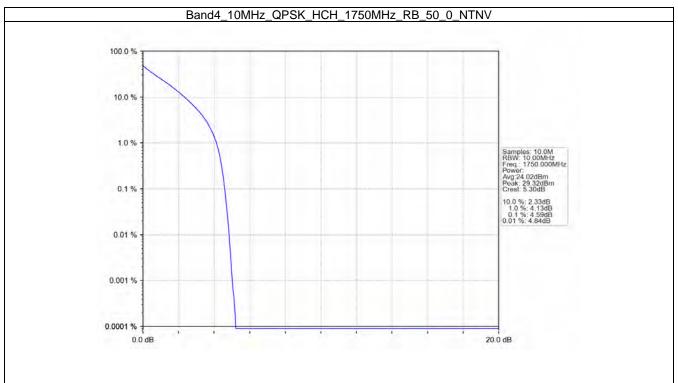


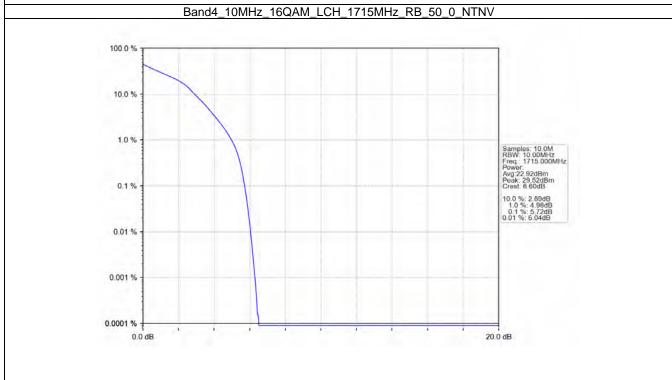


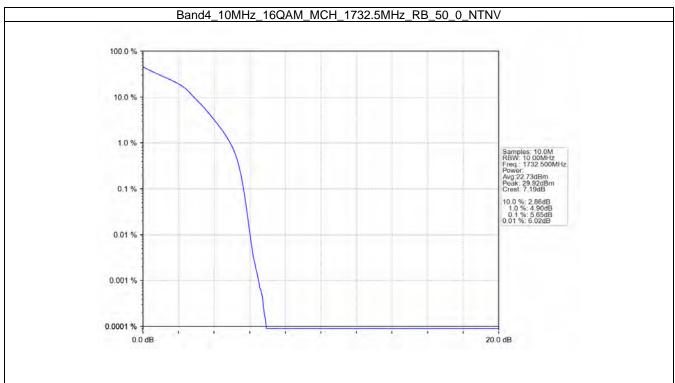
4.2.4 B4_10MHz

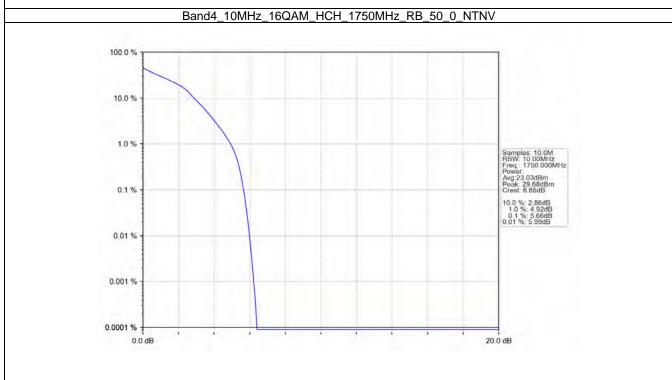


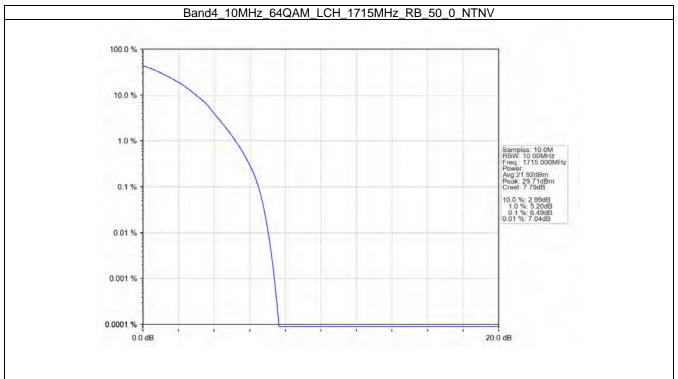


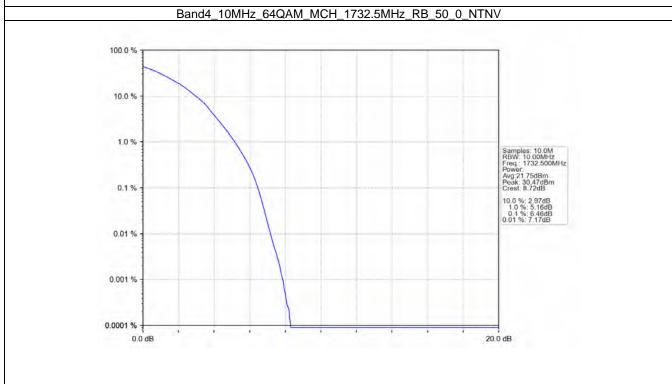


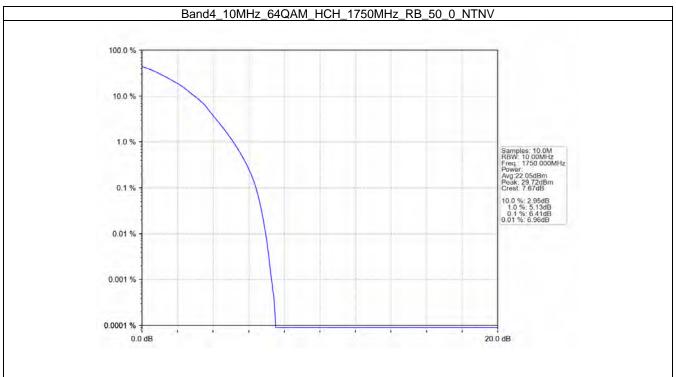


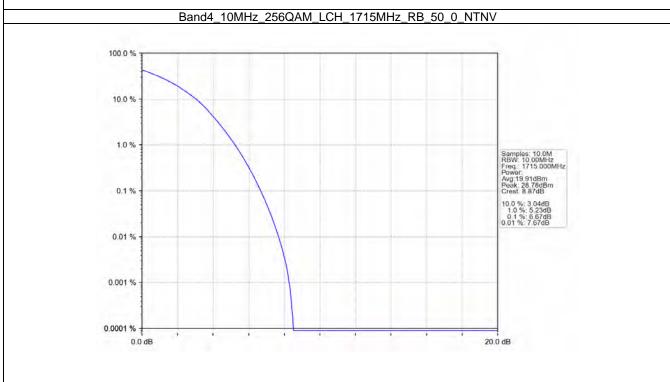


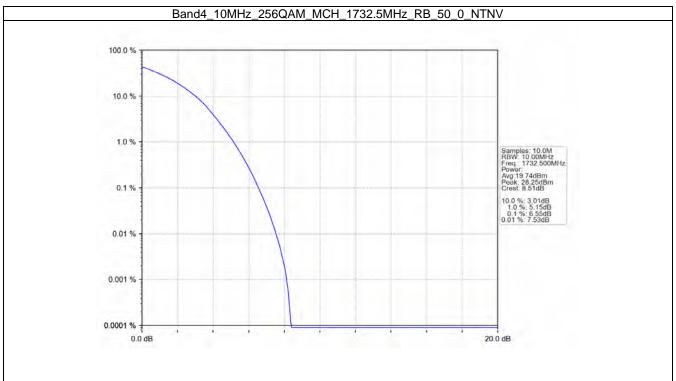


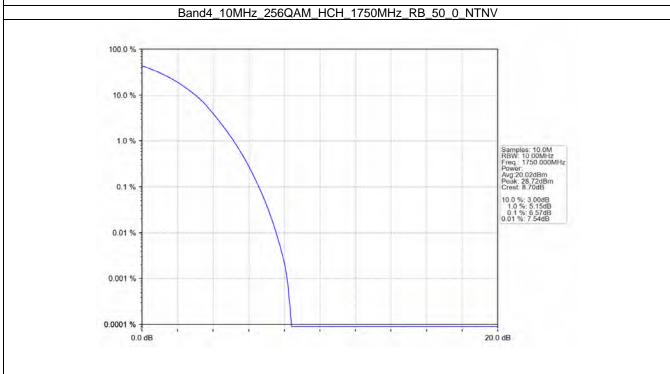




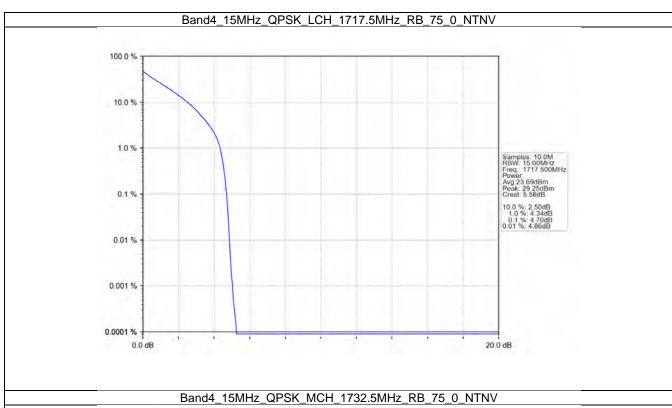


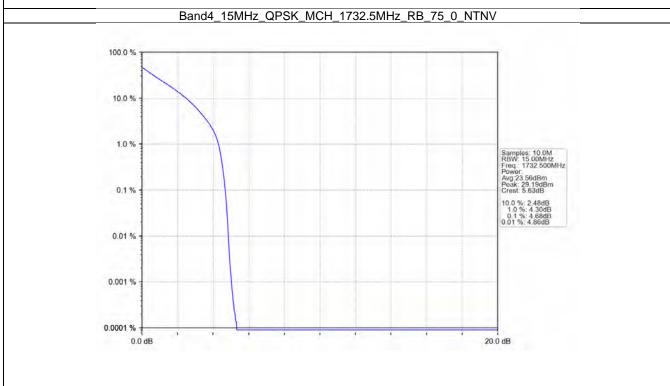


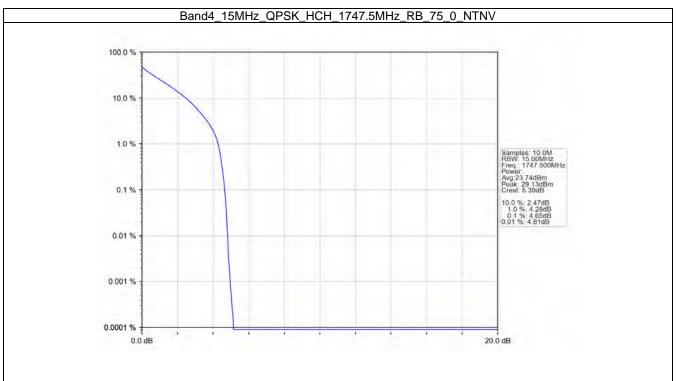


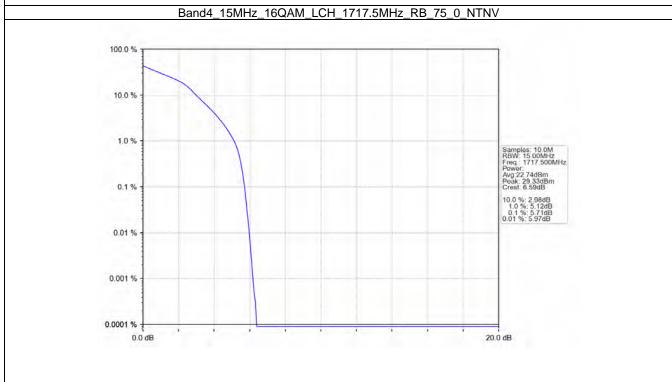


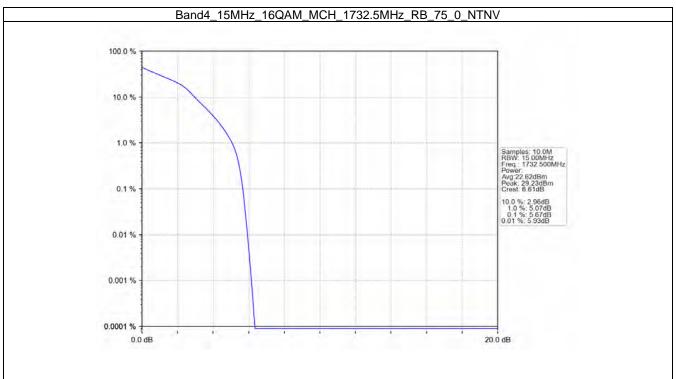
4.2.5 B4_15MHz

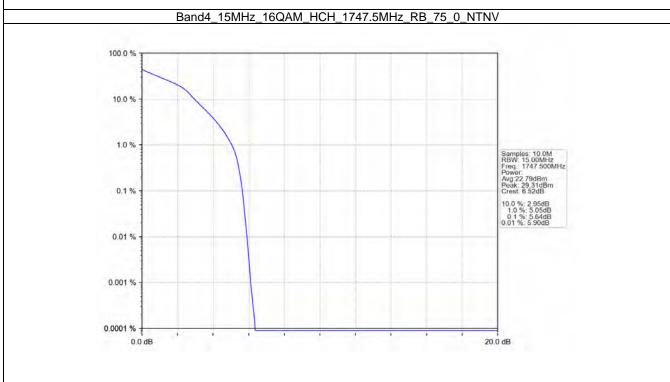


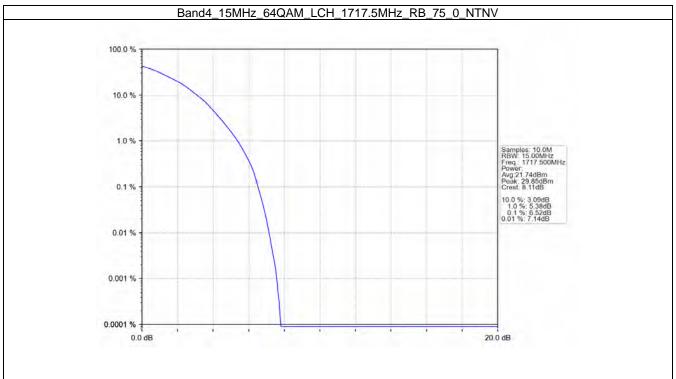


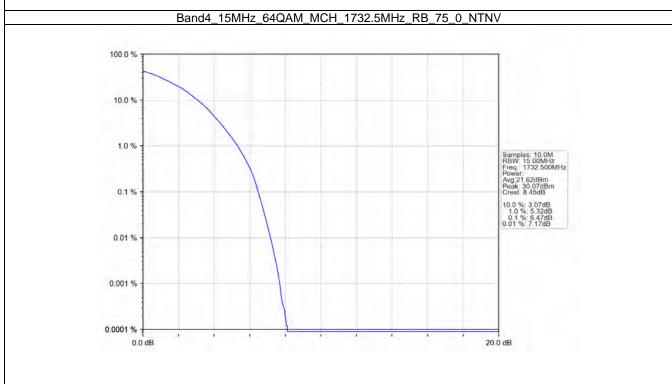


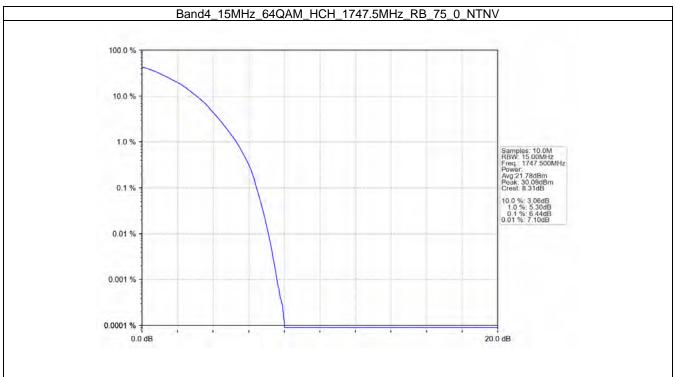


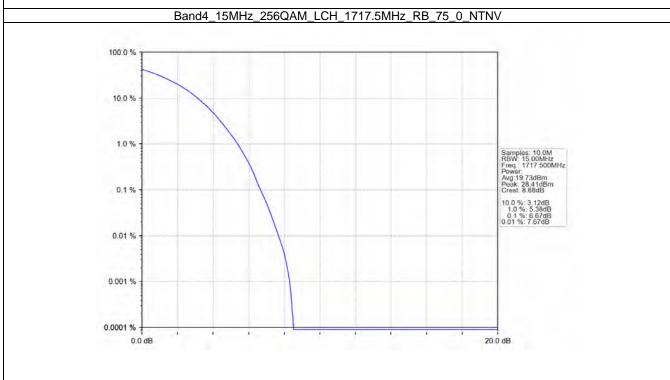


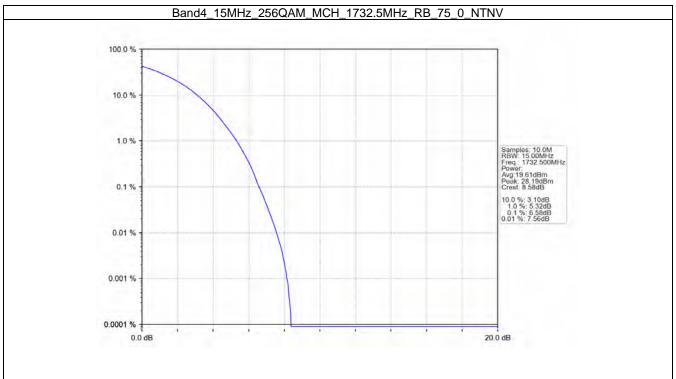


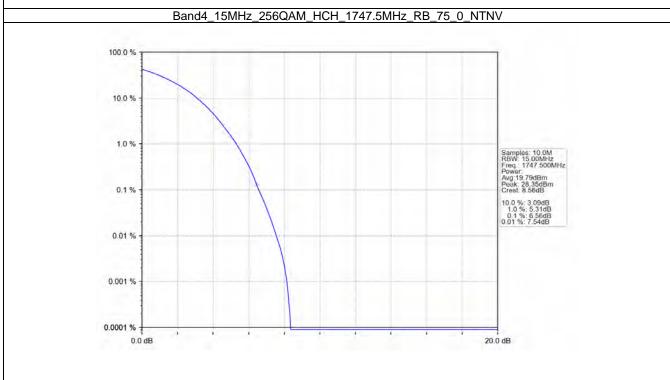






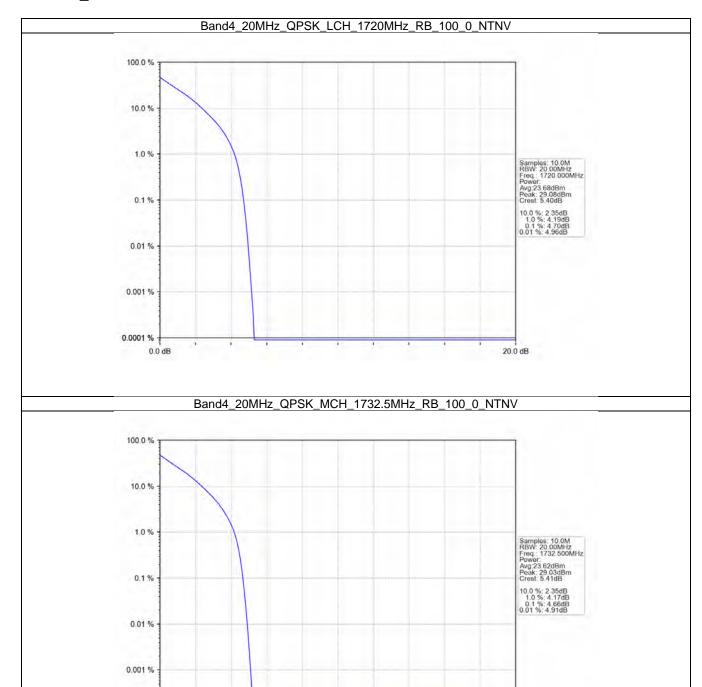




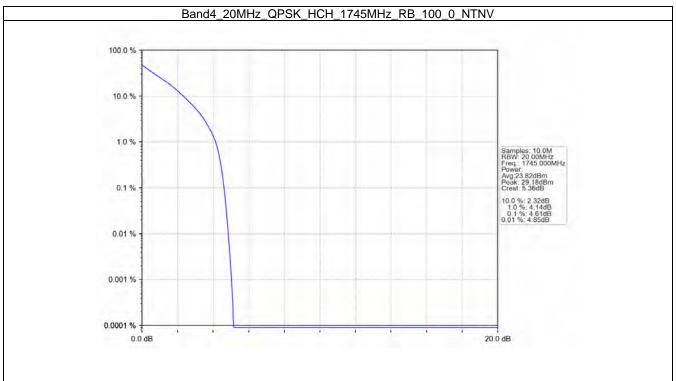


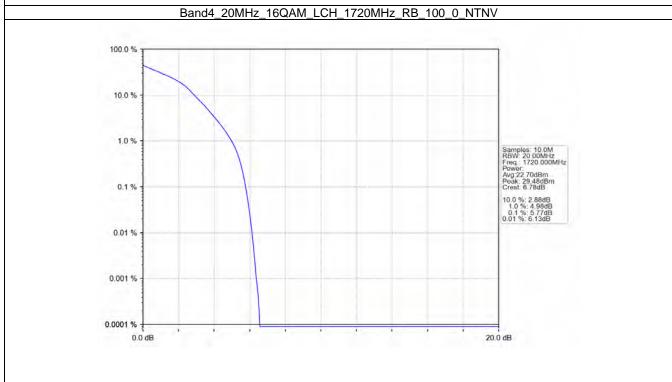
4.2.6 B4_20MHz

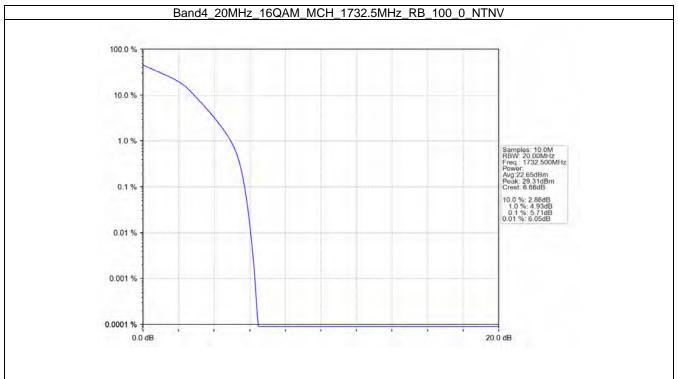
0.0001 % | 0.0 dB

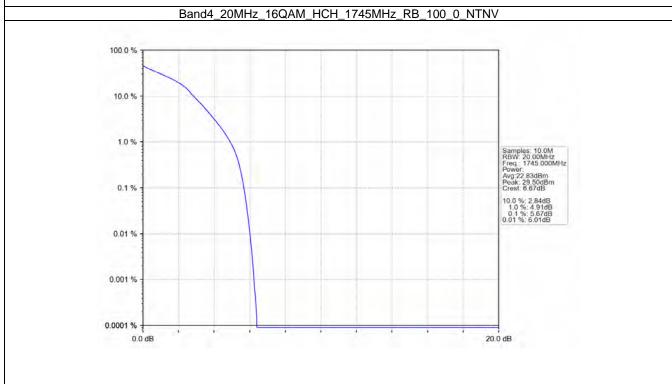


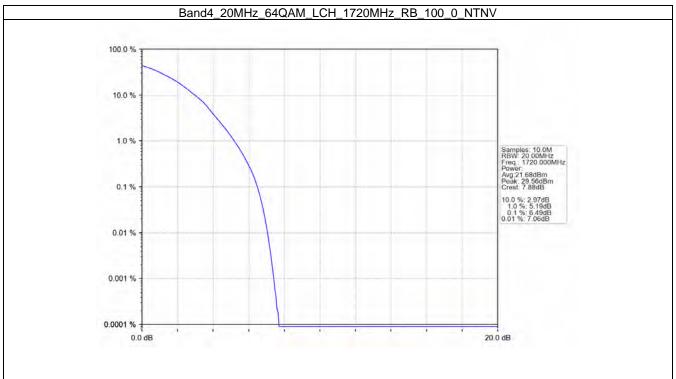
20.0 dB

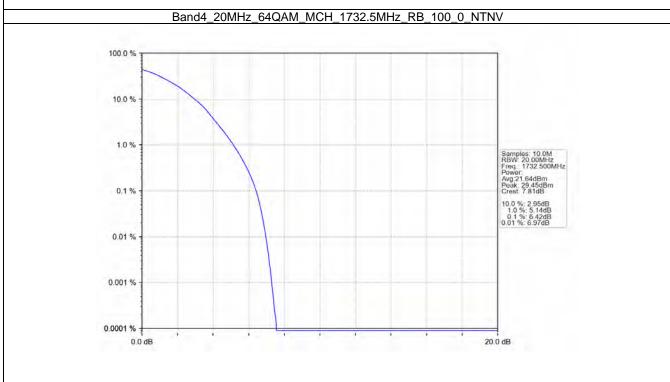


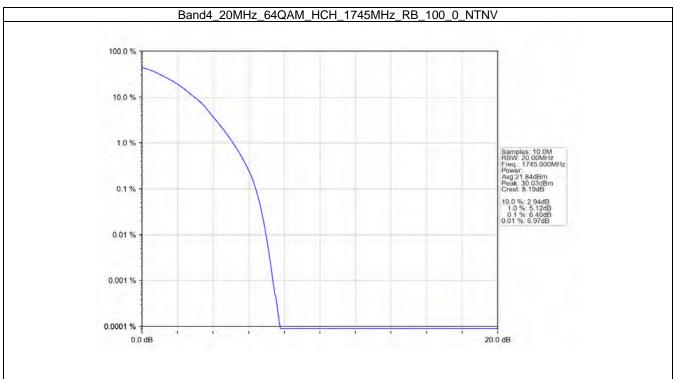


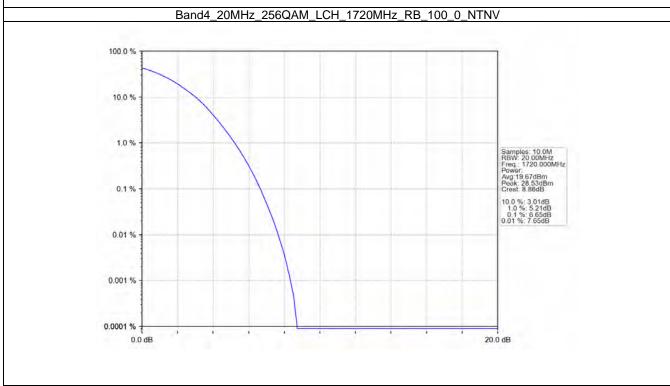


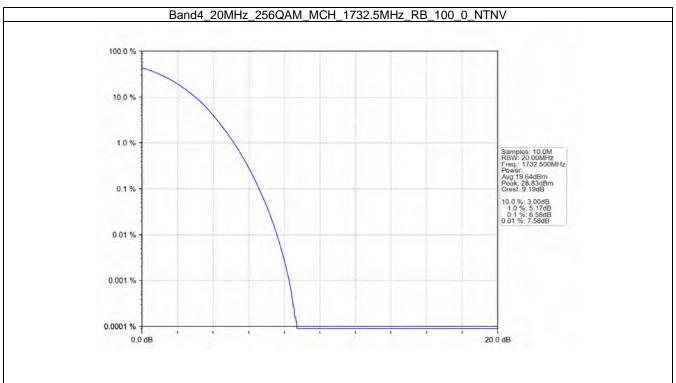


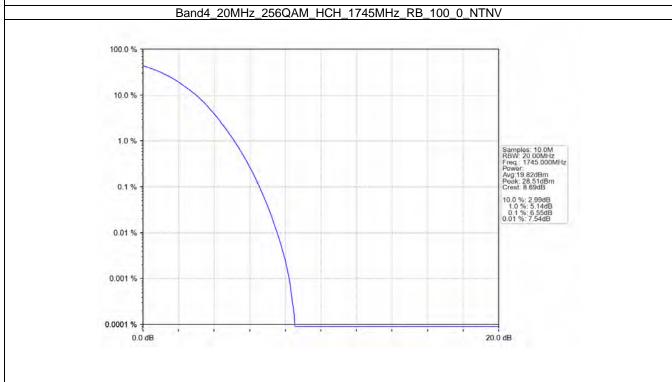












5. Spurious Emission

5.1 Test Result

5.1.1 B4_1.4MHz

		Ba	and: 4 / Bandwidth:	1.4MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		\/ordiot
viodulation	(MHz)	Size	Offset	Result	Limit	Verdict
	4740.7	1	0	Refer To Test G	Graph	Pass
	1710.7	6	0	Refer To Test G	Graph	Pass
QPSK -	1710.7 6 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1754.3 1 0 Refer To Test Graph 1754.3 5 Refer To Test Graph 6 0 Refer To Test Graph 1710.7 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1754.3 1 0 Refer To Test Graph 1710.7 1 0 Refer To Test Graph 1710.7 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph	Pass				
QF3N		1	0	Refer To Test G	Graph	Pass
	1754.3	I	5	Refer To Test G	Graph	Pass
		6	0	Refer To Test Graph	Graph	Pass
16QAM —	1710.7	1	0	Refer To Test G	Graph	Pass
	1710.7	6	0			Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test G	Graph	Pass
			5			Pass
		6	0	Refer To Test G	Graph	Pass
	1710.7	1	0	Refer To Test G	Graph	Pass
		6	0	Refer To Test G	Graph	Pass
64001	1732.5	1	0	Refer To Test G	Graph	Pass
64QAIVI		4	0	Refer To Test G	Graph	Pass
	1754.3	1	5	Refer To Test G	Graph	Pass
		6	0	Refer To Test G	Graph	Pass
	1710.7	1	0	Refer To Test G	Graph	Pass
	1710.7	6	0	Refer To Test G	Graph	Pass
2560 AM	1732.5	1	0	Refer To Test G		Pass
ZOOQAIVI		1	0	Refer To Test G	Graph	Pass
16QAM —	1754.3	I	5	Refer To Test G	Graph	Pass
	Ī	6	0	Refer To Test G	Graph	Pass

5.1.2 B4_3MHz

		Ba	and: 4 / Bandwidth:	: 3MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Em	nission	\
	(MHz)	Size	Offset	Result	Limit	Verdict
QPSK 1732.5 1 0 R 1732.5 1 0 R 1753.5 1 1 0 R 1753.5 1 14 R 15 0 R	1711 E	1	0	Refer To Test	Graph	Pass
	1/11.5	15	0	Refer To Test	Graph	Pass
	Refer To Test	Refer To Test Graph				
		4	0	Refer To Test Graph		Pass
	1753.5	ı	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1711.5	1	0	Refer To Test	Graph	Pass
		15	0	Refer To Test	Graph	Pass
16QAM	1732.5	1	0	Refer To Test Graph		Pass
IOQAIVI		753.5	0	Refer To Test	Graph	Pass
	1753.5		14	Refer To Test Graph		Pass
		15	0	Refer To Test	Graph	Pass
	1711 E	1	0	Refer To Test	Graph	Pass
64QAM	1711.5	15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test	Graph	Pass

		1	0	Refer To Test Graph	Pass
	1753.5	I	14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1711.5	1	0	Refer To Test Graph	Pass
	1711.5	15	0	Refer To Test Graph	Pass
256QAM	1732.5	1	0	Refer To Test Graph	Pass
236QAIVI		1753.5	0	Refer To Test Graph	Pass
	1753.5		14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass

5.1.3 B4_5MHz

		В	and: 4 / Bandwidth:	: 5MHz / NTNV		
Modulation	Frequency	RB All	ocation	Spurious Emission		Verdict
viodulation	(MHz)	Size	Offset	Result	Limit	
	1710 5	1	0	Refer To Test	Graph	Pass
00014	1712.5	25	0	Refer To Test	Graph	Pass
QPSK	(MHz) Size Offset Result Limit 1712.5 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1752.5 1 0 Refer To Test Graph	Pass				
QPSK _		1	0	Refer To Test	Graph	Pass
	1752.5	I	24	Refer To Test	Graph	Pass
		25	0	0 Refer To Test Graph 24 Refer To Test Graph	Pass	
16QAM —	4740.5	1	0	Refer To Test	Graph	Pass
	1/12.5	25	0	•		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1752.5	1	0	Refer To Test	Graph	Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass
	1712.5	1	0	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
C4OAN4	1732.5	1	0	Refer To Test	Graph	Pass
64QAIVI		4	0	Refer To Test	Graph	Pass
	1752.5	1	24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass
	1712.5	1	0	Refer To Test	Graph	Pass
	1712.5	25	0			Pass
2560 AM	1732.5	1	Size Offset Result Limit 1 0 Refer To Test Graph 25 0 Refer To Test Graph 1 0 Refer To Test Graph 2 Refer To Test Graph 25 0 Refer To Test Graph 1 0 Refer To Test Graph 2 0 Refer To Test Graph 25 0 Refer To Test Graph 1 0 Refer To Test Graph 2 0 Ref	Pass		
64QAM —		1	0			Pass
	1752.5	1	24	Refer To Test	Graph	Pass
		25	0	Refer To Test		Pass

5.1.4 B4_10MHz

		Ва	nd: 4 / Bandwidth	n: 10MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		Verdict
	(MHz)	Size	Offset	Result	Limit	verdict
	1715	1	0	Refer To Test	Graph	Pass
	1715	50	0	Refer To Test	Graph	Pass
QPSK	1732.5	1	0	Refer To Test Graph		Pass
QF3N _	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test	Graph	Pass
	1715	1	0	Refer To Test	Graph	Pass
		50	0	Refer To Test	Graph	Pass
16QAM	1732.5	1	0	Refer To Test	Graph	Pass
	1750	1	0	Refer To Test	Graph	Pass
	1750		49	Refer To Test	Graph	Pass

		50	0	Refer To Test Graph	Pass
	4745	1	1 0 Refer To Test Graph		Pass
	1715	50	0	Refer To Test Graph	Pass
64QAM	1732.5	1	0	Refer To Test Graph	Pass
04QAW		1	0	Refer To Test Graph	Pass
	1750	'	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1715	1	0	Refer To Test Graph	Pass
	1715	50	0	Refer To Test Graph	Pass
256QAM	1732.5	1	0	Refer To Test Graph	Pass
256QAIVI		1750	0	Refer To Test Graph	Pass
	1750		49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.5 B4_15MHz

		Ba	and: 4 / Bandwidth:	15MHz / NTNV		
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		\/ordiot
		Size	Offset	Result	Limit	Verdict
	4747.5	1	0	Refer To Test Graph		Pass
	1717.5	75	0	Refer To Test Graph	1	Pass
ODCK	1732.5	RB Allocation Spurious Emission Size Offset Result Limit 1 0 Refer To Test Graph	Pass			
QPSK _		4	0	Refer To Test Graph	1	Pass
	1747.5 74 Refer To Test Graph 75 0 Refer To Test Graph 7AM 1717.5 1 0 Refer To Test Graph 1732.5 1 0 Refer To Test Graph 1747.5 1 74 Refer To Test Graph Refer To Test Graph Refer To Test Graph	.5 Refer To Test Graph	1	Pass		
		75	0	Spurious Emission Result Refer To Test Graph Refer To Test Graph	1	Pass
16QAM —	4747.5	1	0	Refer To Test Graph	າ	Pass
	1/1/.5	75	0			Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph	1	Pass
		75	0	Refer To Test Graph	1	Pass
	4747.5	1	0	Refer To Test Graph	1	Pass
	1717.5	75	0	Refer To Test Graph	1	Pass
C4OAN4	1732.5	1	0	Refer To Test Graph	1	Pass
04QAIVI		4	0			Pass
	1747.5	7.5	74			Pass
	Ī	75	0			Pass
	1717.5	1	0	Refer To Test Graph	1	Pass
	1/1/.5	75	0			Pass
2560 AM	1732.5	1	0	Refer To Test Graph	1	Pass
ZOOQAIVI		4	0	Refer To Test Graph	1	Pass
16QAM —	1747.5	1	74	Refer To Test Graph	<u></u> 1	Pass
	Ī	75	0	Refer To Test Graph	 າ	Pass

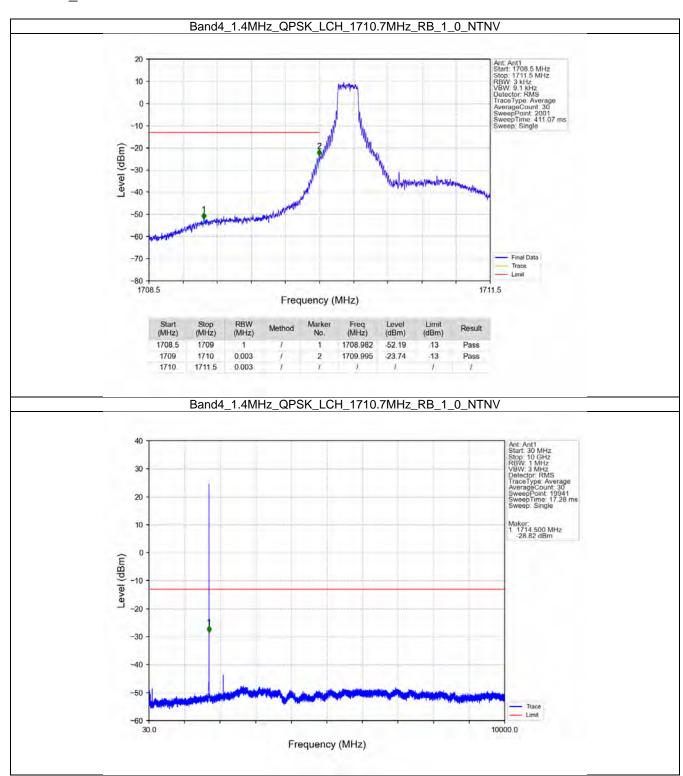
5.1.6 B4_20MHz

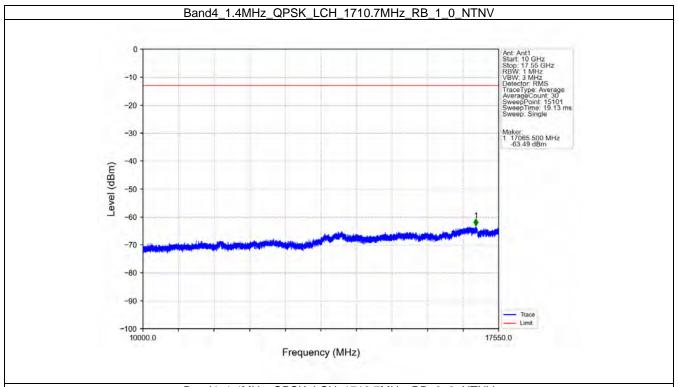
		Ва	nd: 4 / Bandwidth:	20MHz / NTNV		
Madulatian	Frequency	RB Allocation		Spurious Emission		\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	1720	700 1		Refer To Test	Refer To Test Graph	
		100	0	Refer To Test Graph		Pass
QPSK	1732.5	1	0	Refer To Test Graph		Pass
QPSK _	1745	1745	0	Refer To Test	Graph	Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass
16QAM	1720	1	0	Refer To Test	Graph	Pass

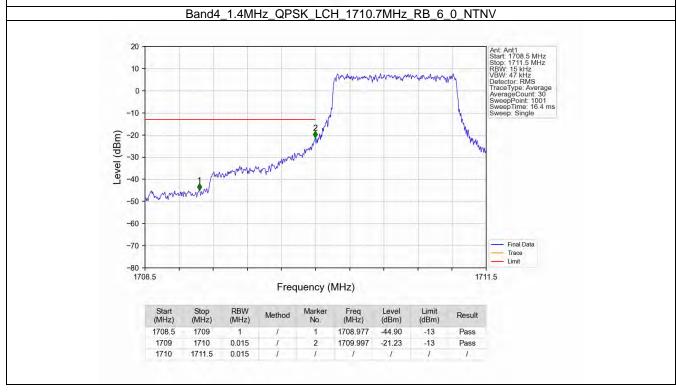
		100	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		4	0	Refer To Test Graph	Pass
	1745	'	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1720	1	0	Refer To Test Graph	Pass
	1720	100	0	Refer To Test Graph	Pass
64001	1732.5	1	0	Refer To Test Graph	Pass
64QAM		4	0	Refer To Test Graph	Pass
	1745	l l	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1720	1	0	Refer To Test Graph	Pass
	1720	100	0	Refer To Test Graph	Pass
256QAM	1732.5	1	0	Refer To Test Graph	Pass
ZOOQAIVI		1	0	Refer To Test Graph	Pass
	1745	'	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

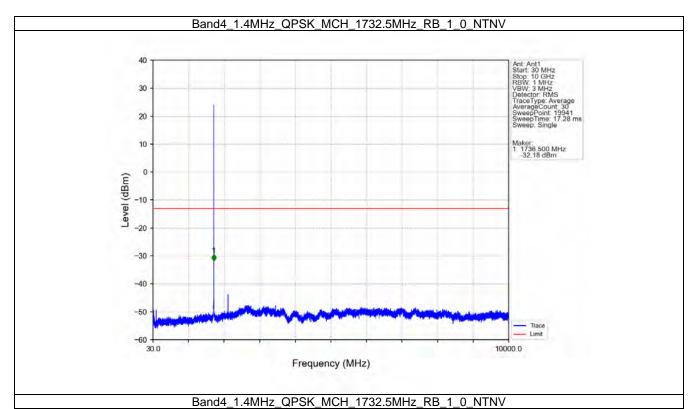
5.2 Test Graph

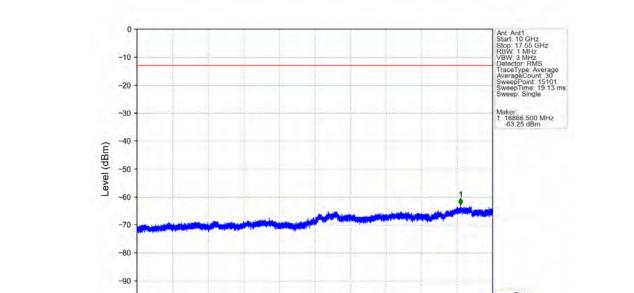
5.2.1 B4_1.4MHz







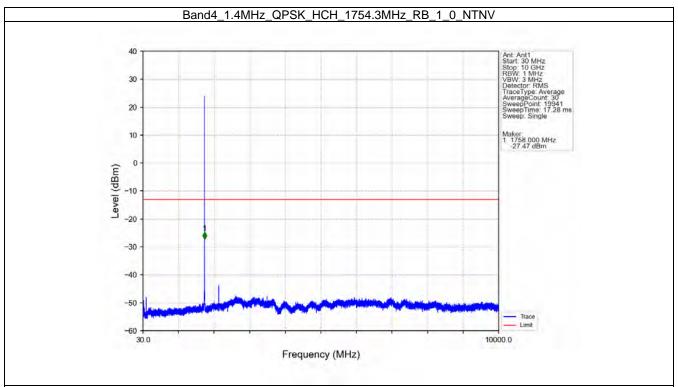


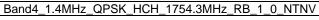


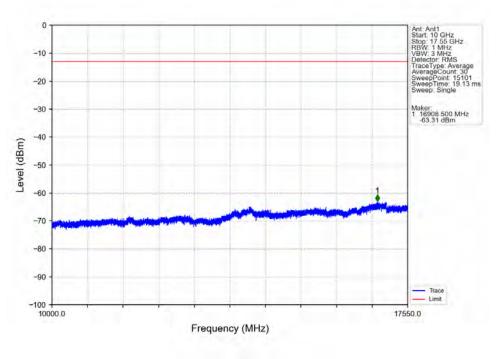
Frequency (MHz)

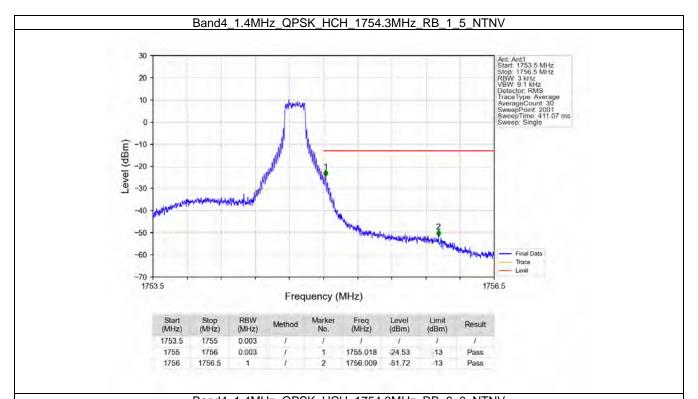
17550.0

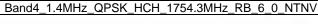
10000.0

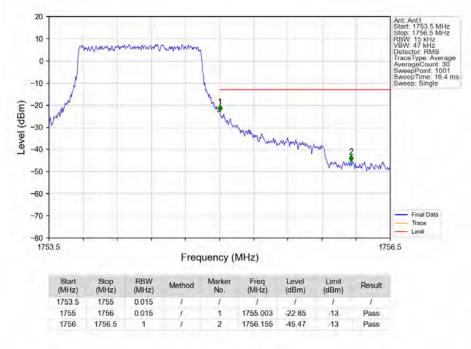


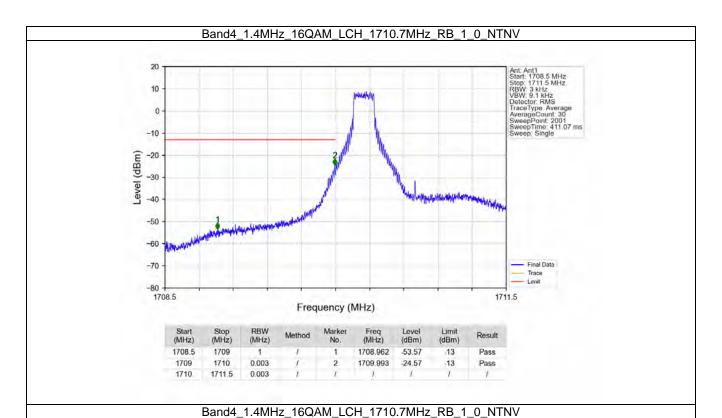


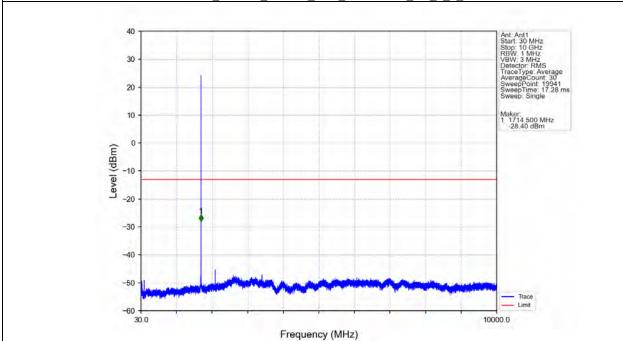


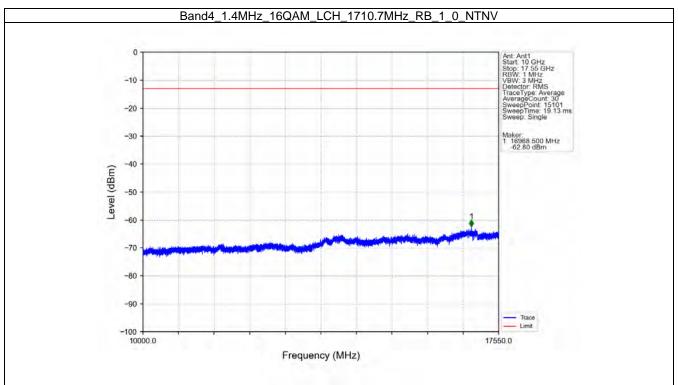


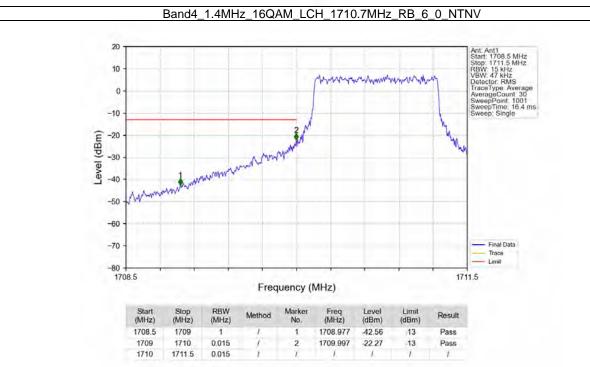


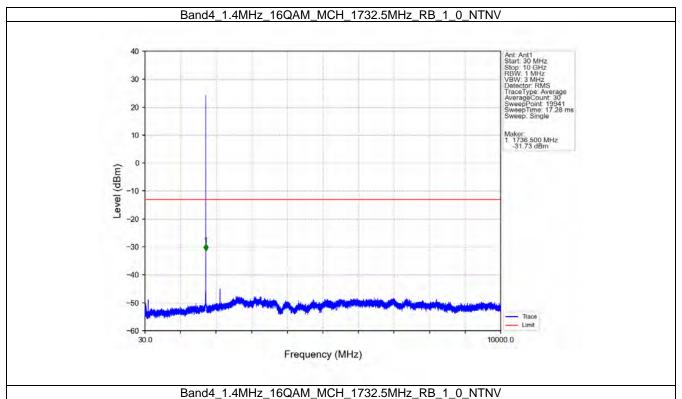


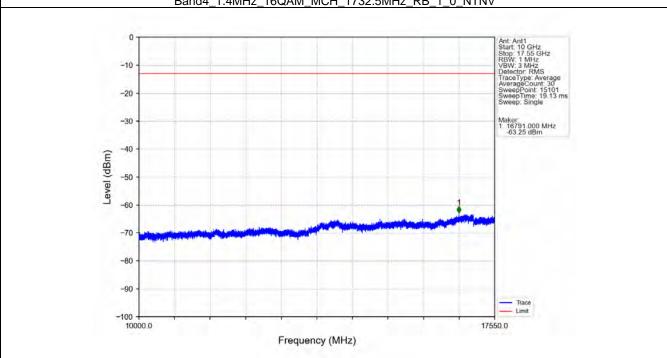


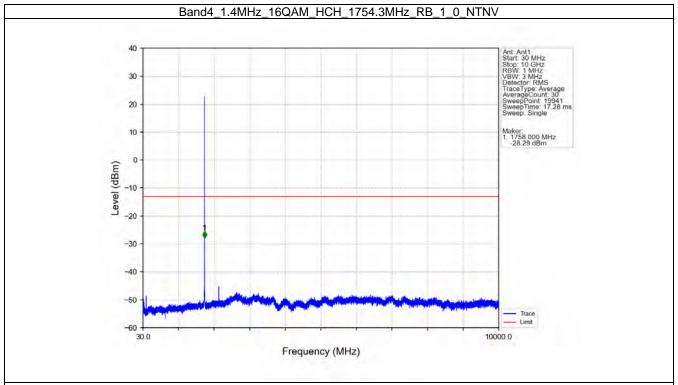


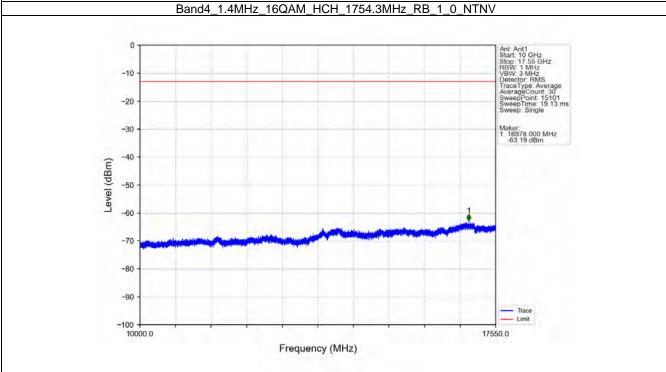


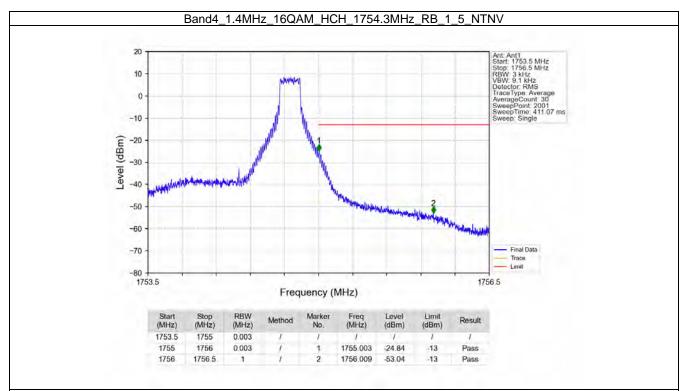




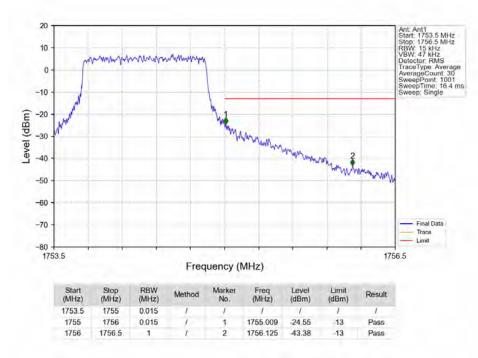


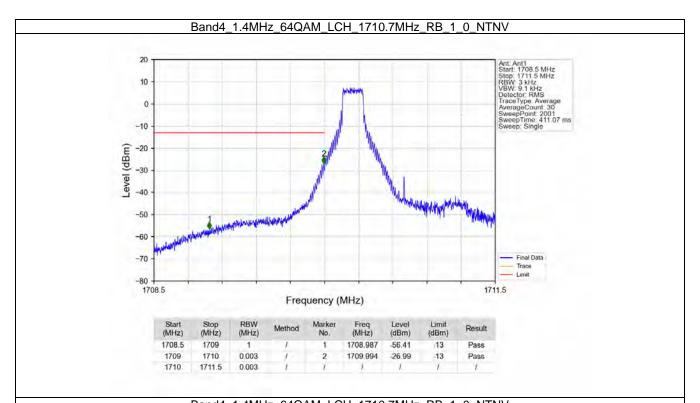


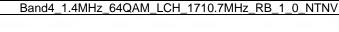


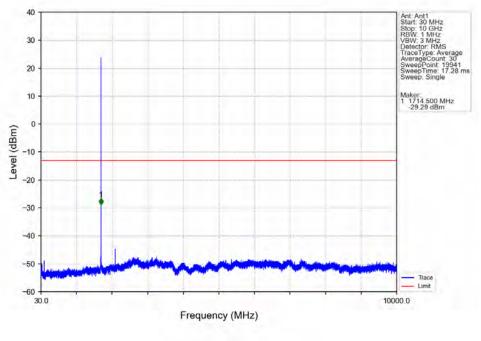


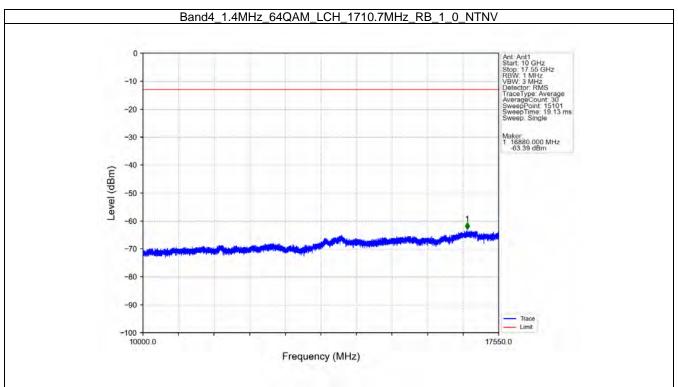


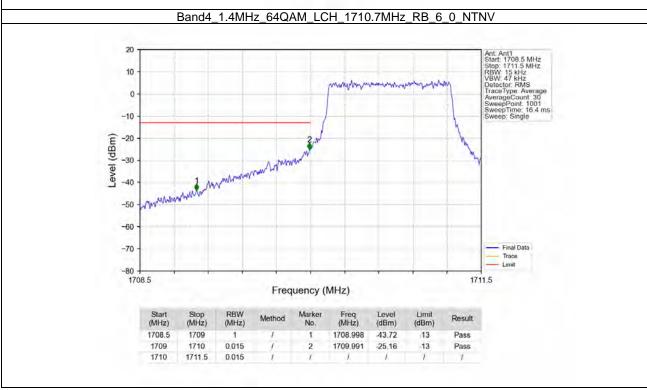


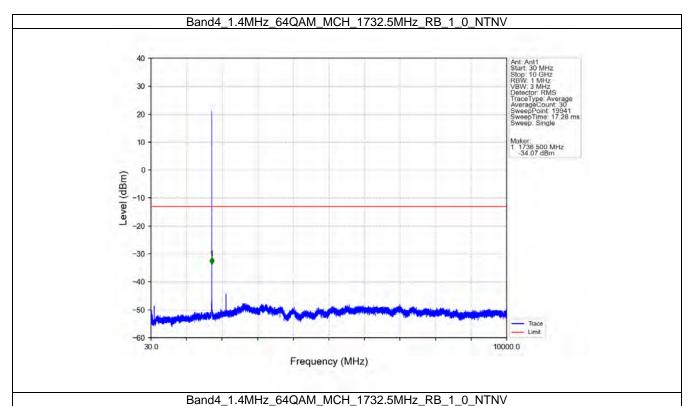


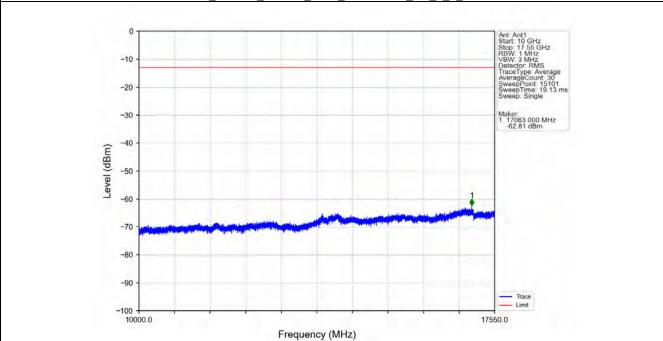


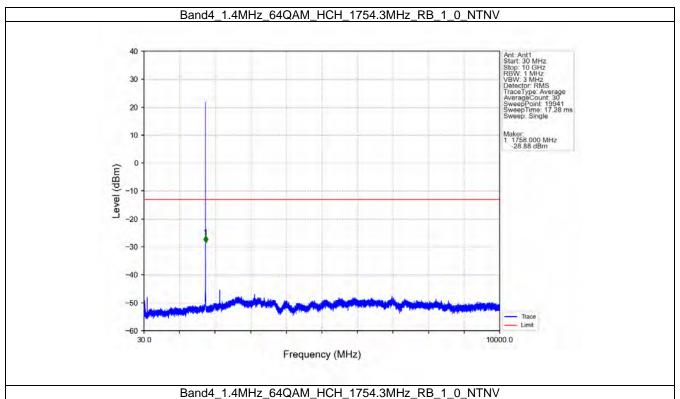


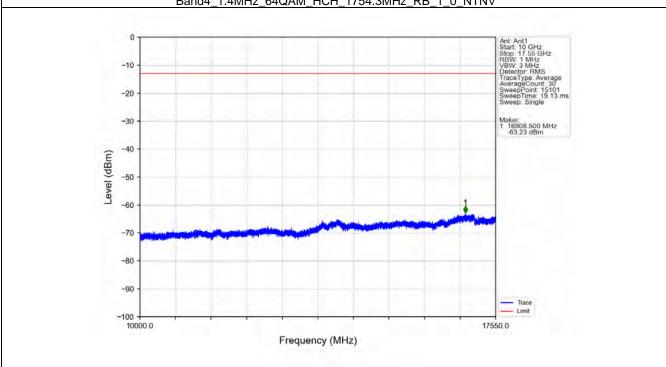


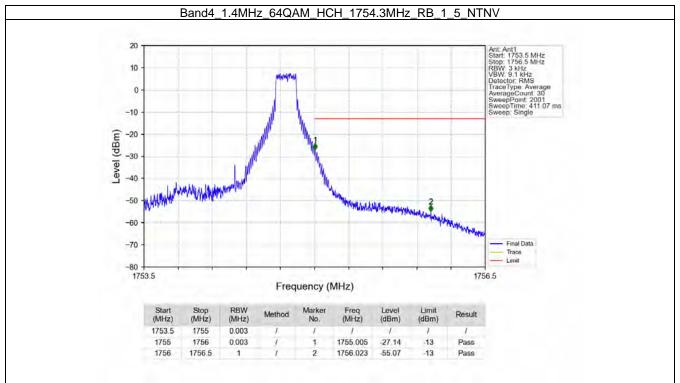


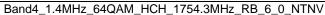


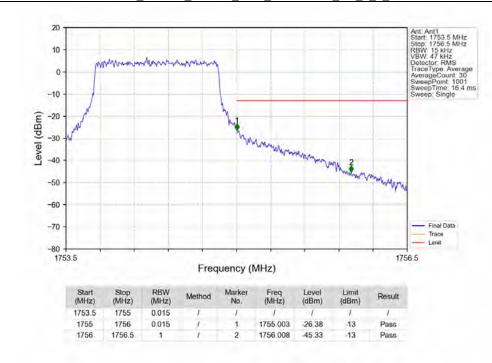


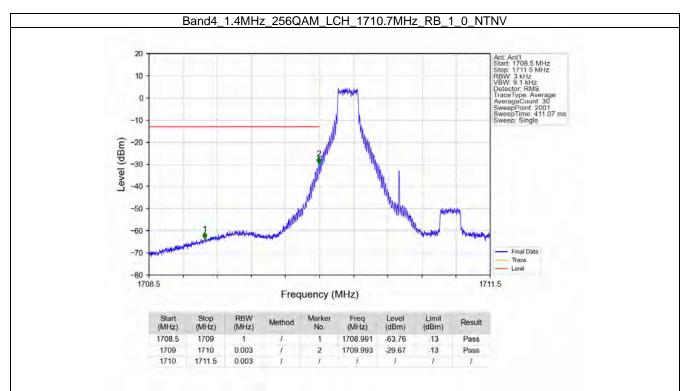


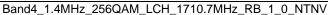


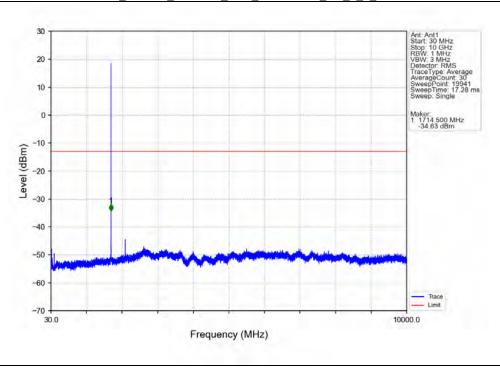


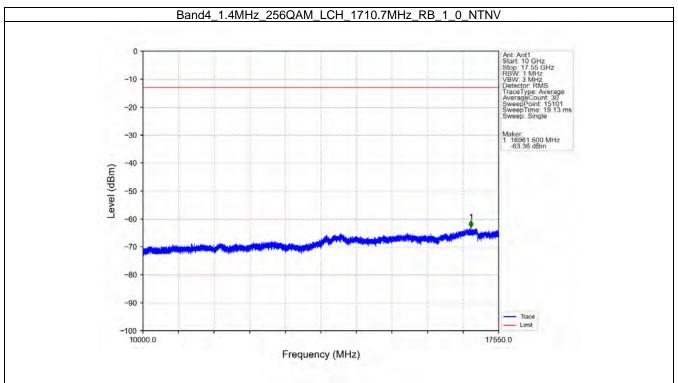


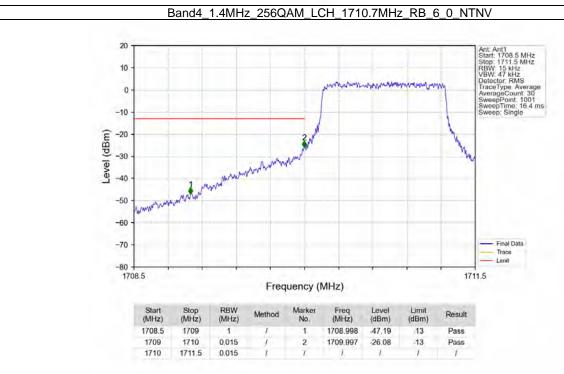


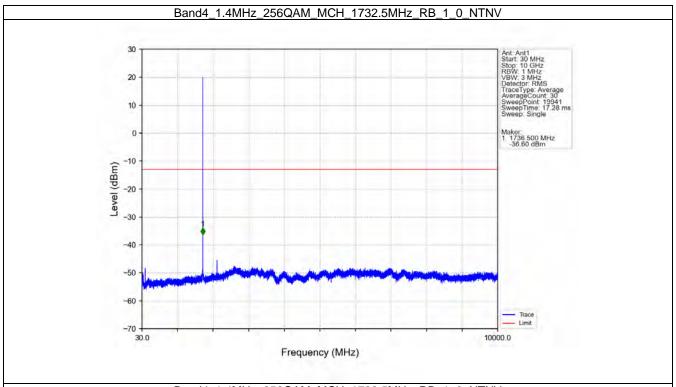


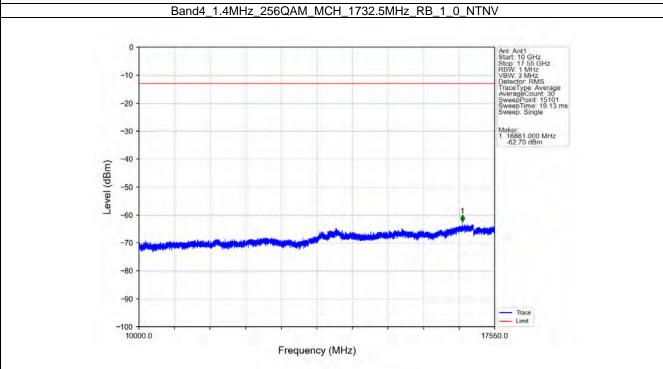


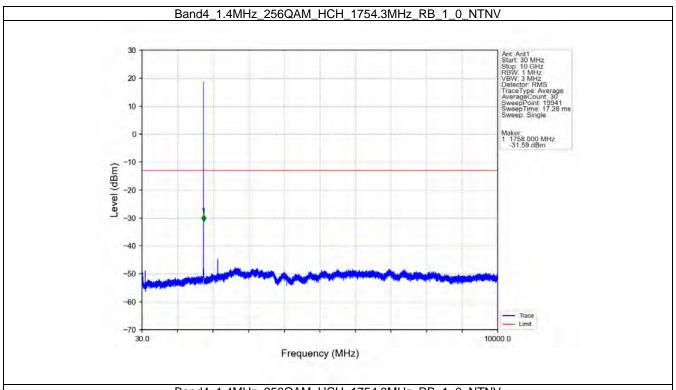


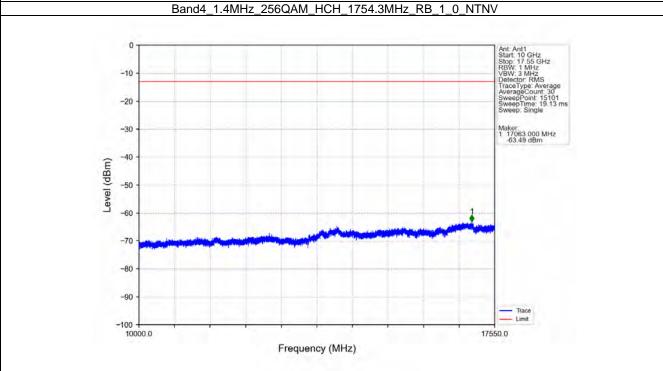


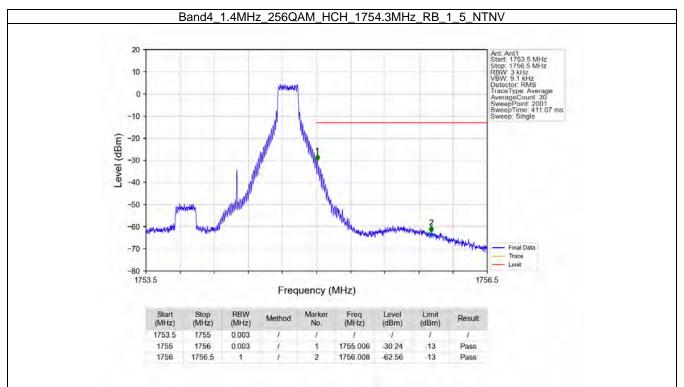




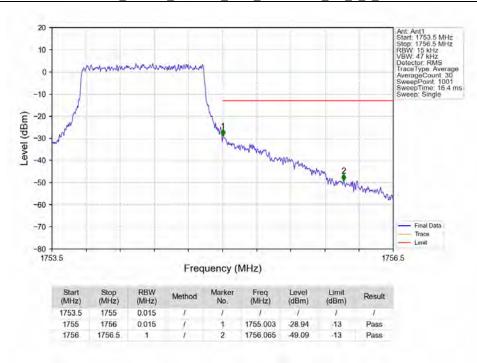




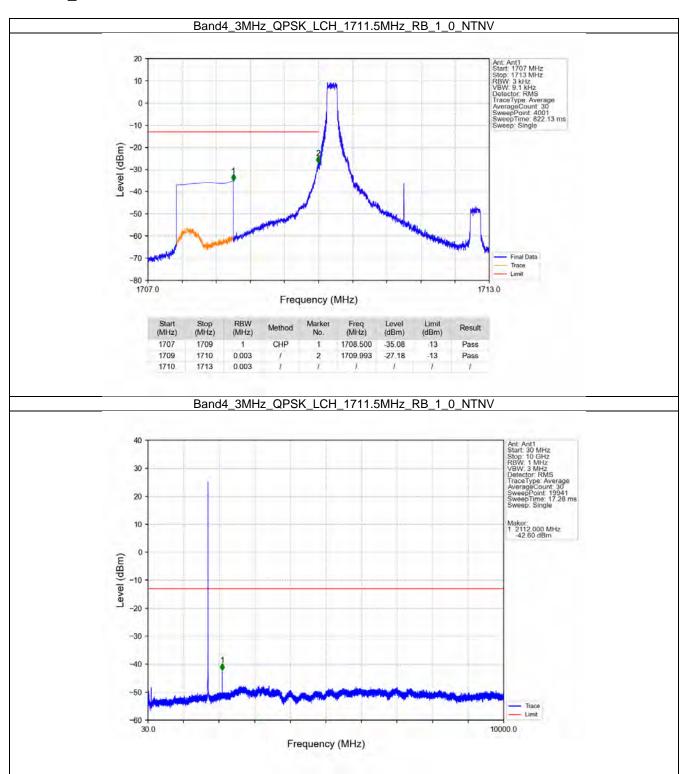


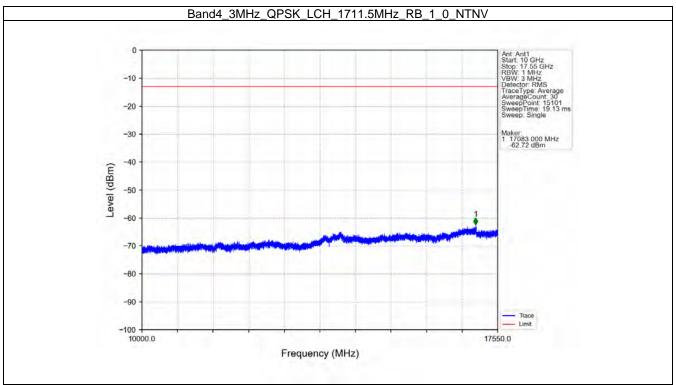


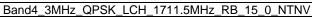
Band4_1.4MHz 256QAM_HCH_1754.3MHz_RB_6_0_NTNV

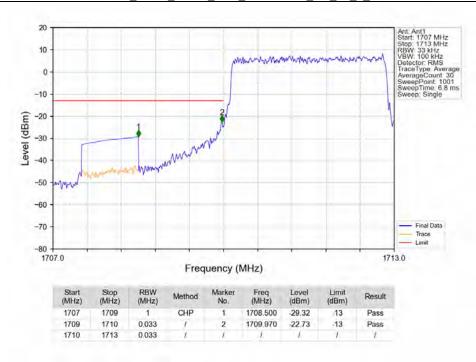


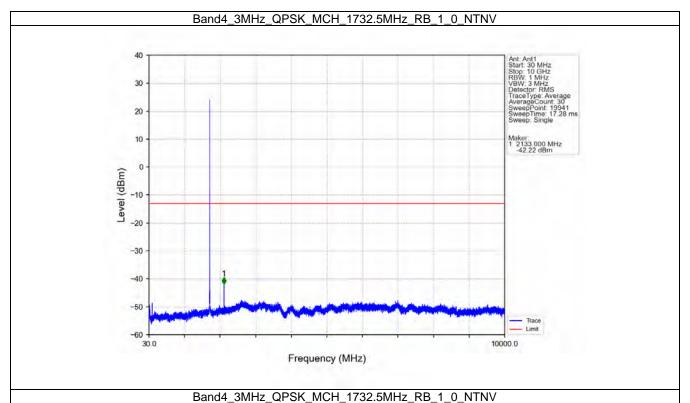
5.2.2 B4_3MHz

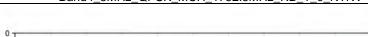


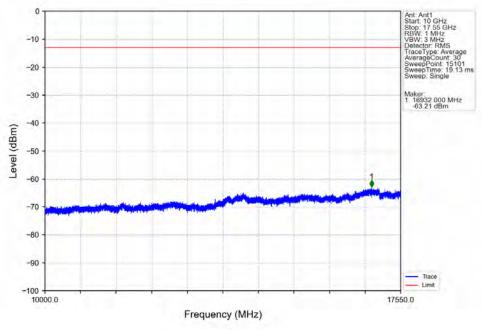


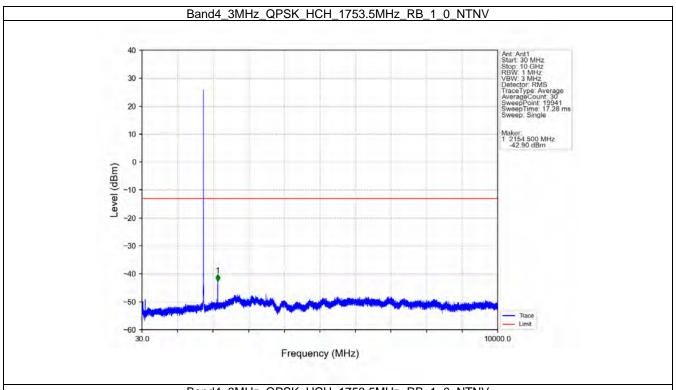


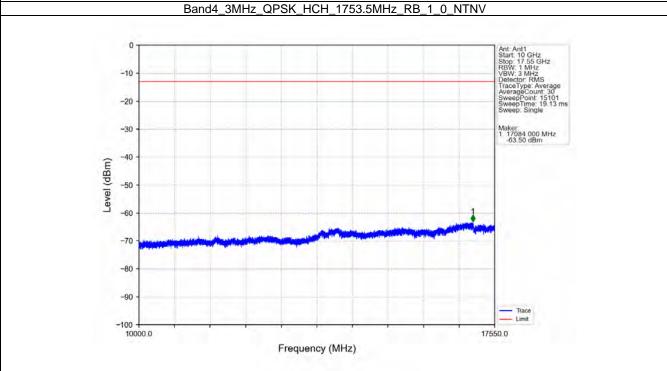


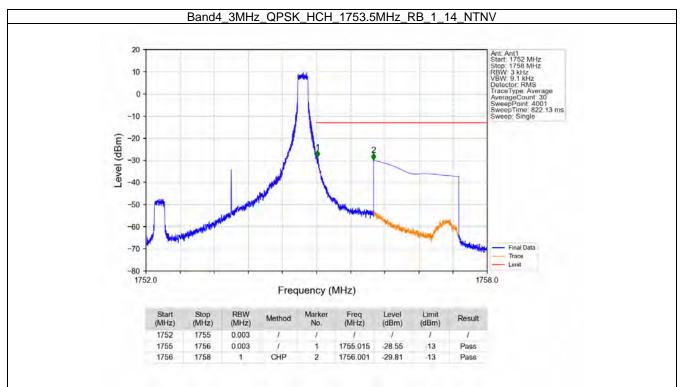




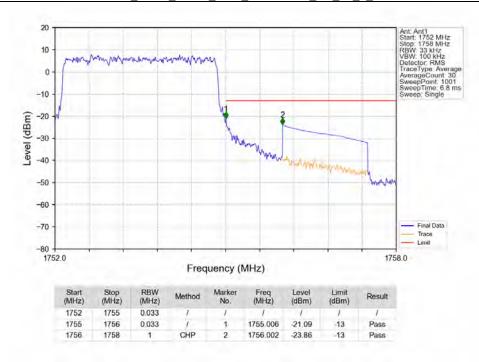


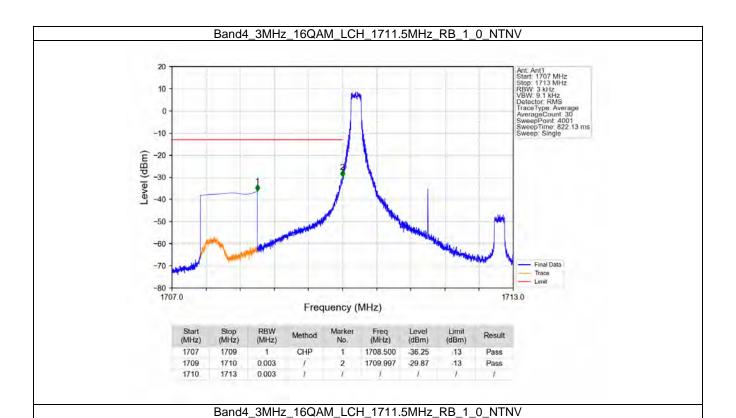




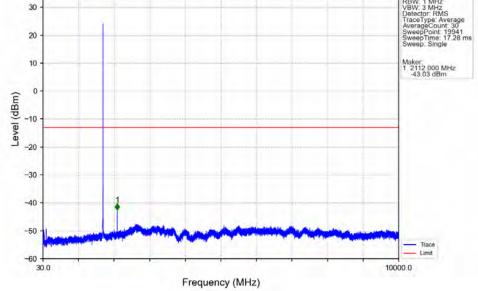


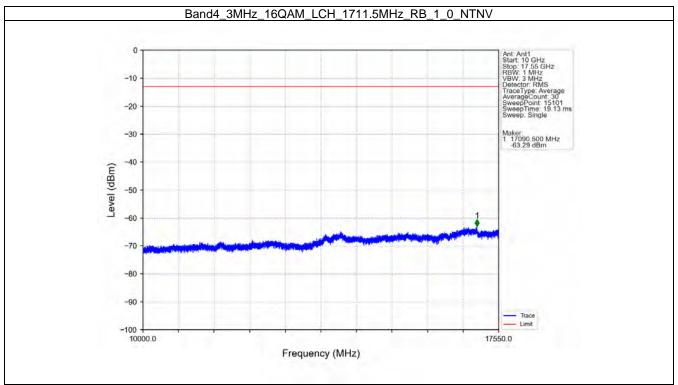
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV

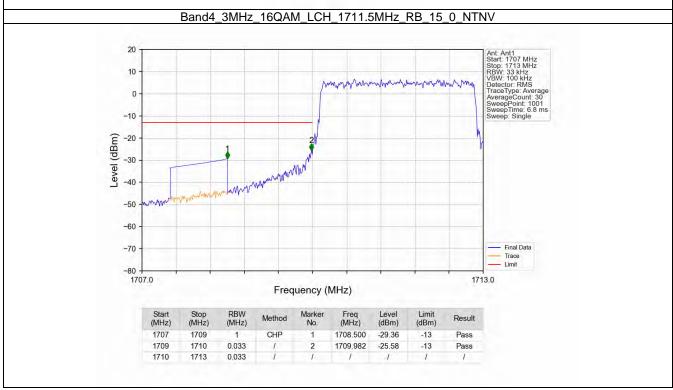


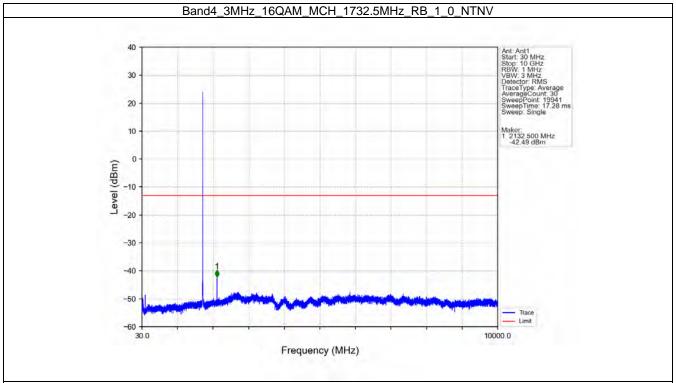


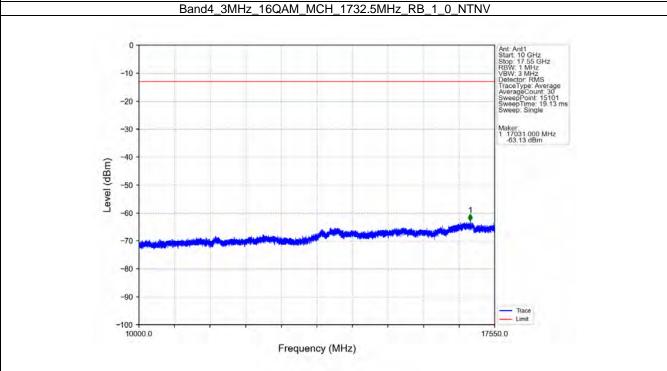


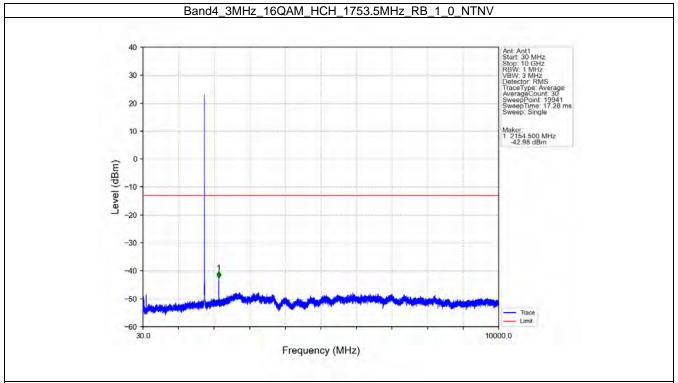


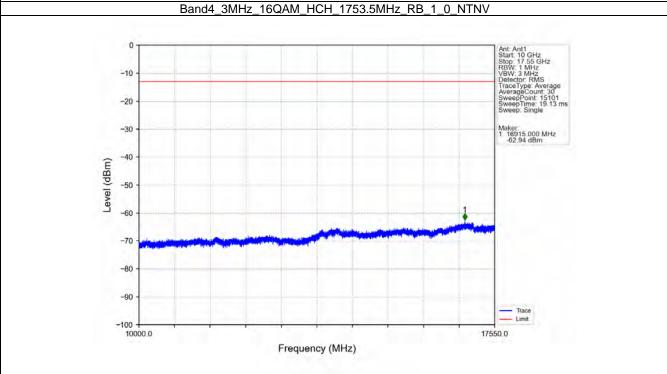


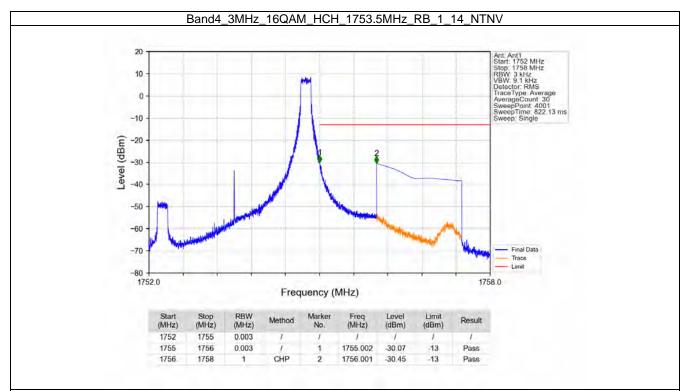




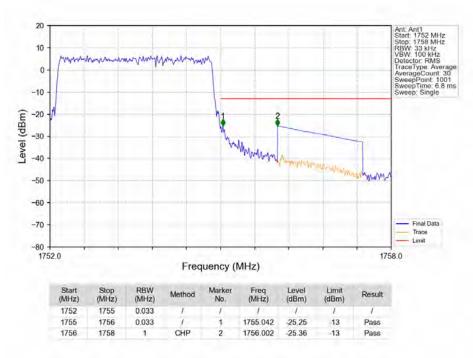


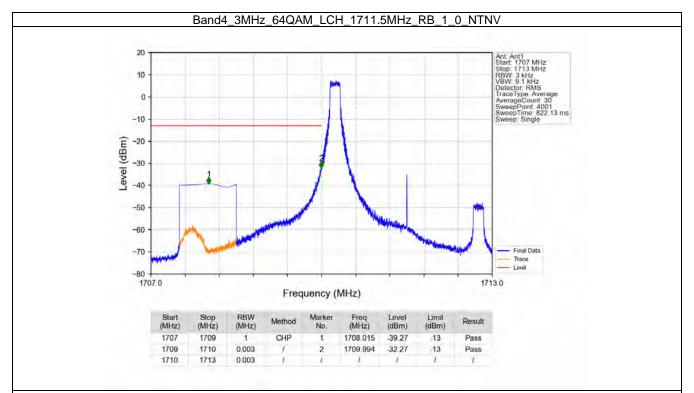


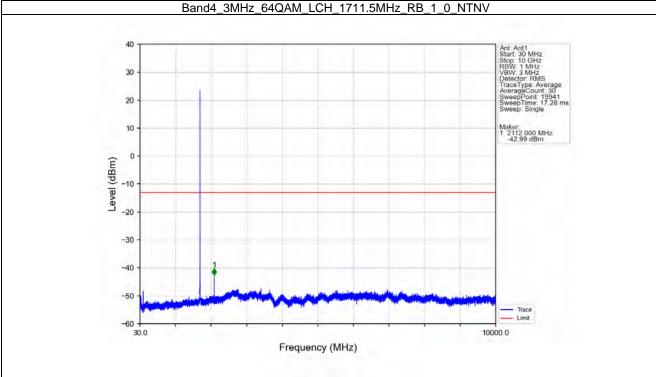


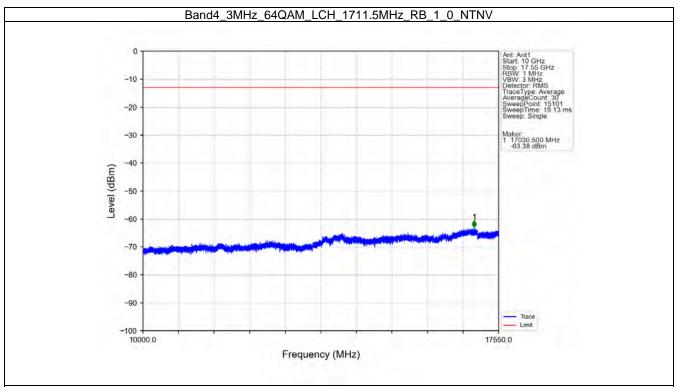


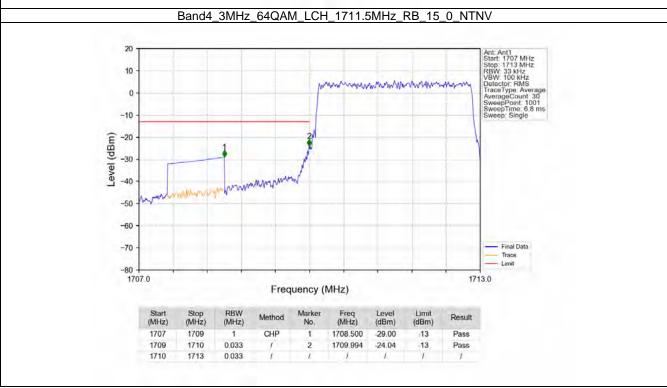


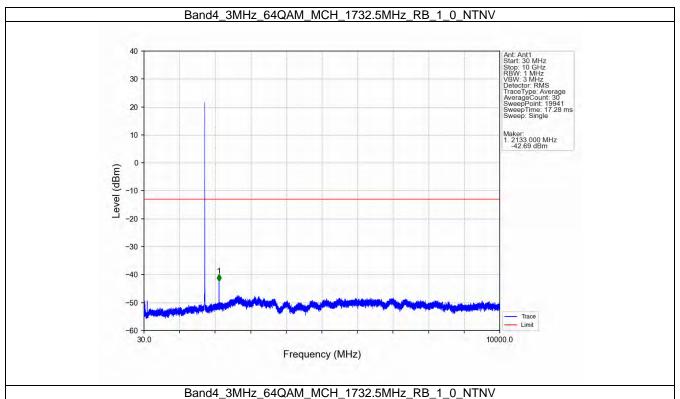


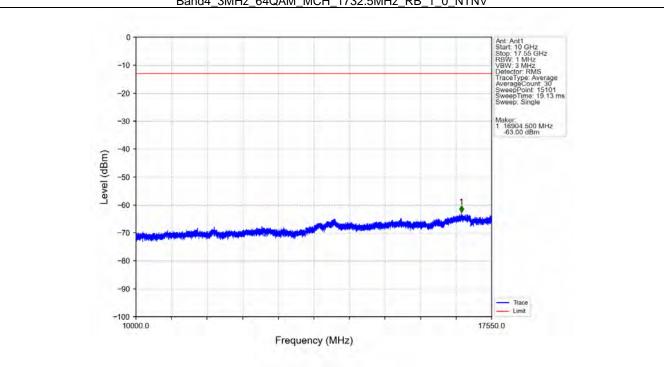


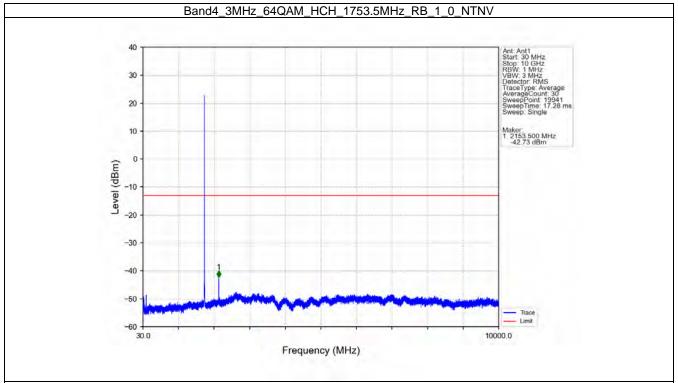


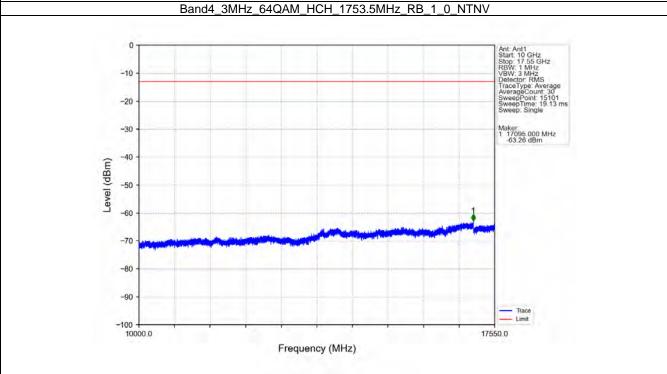


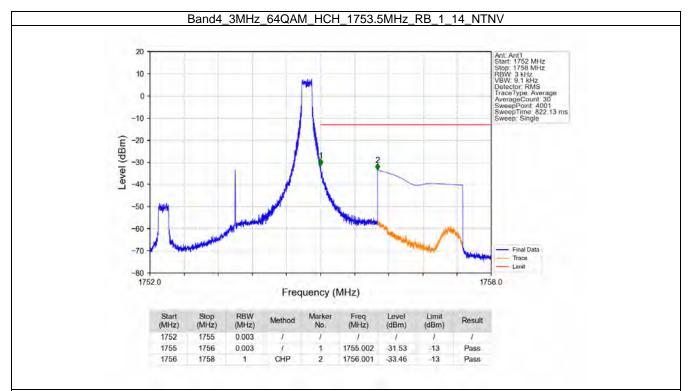


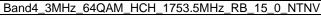


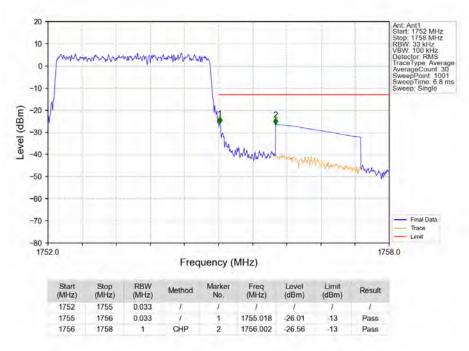


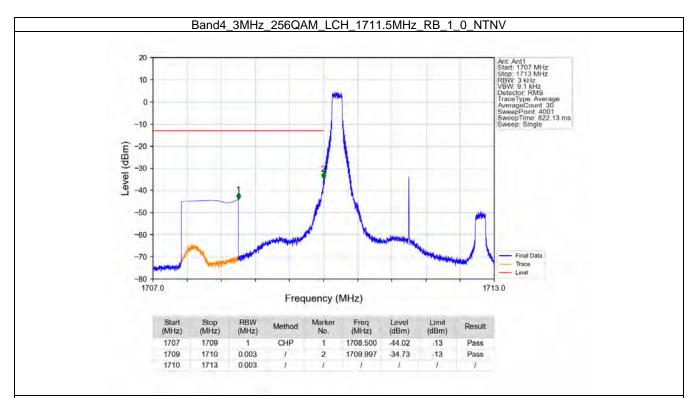


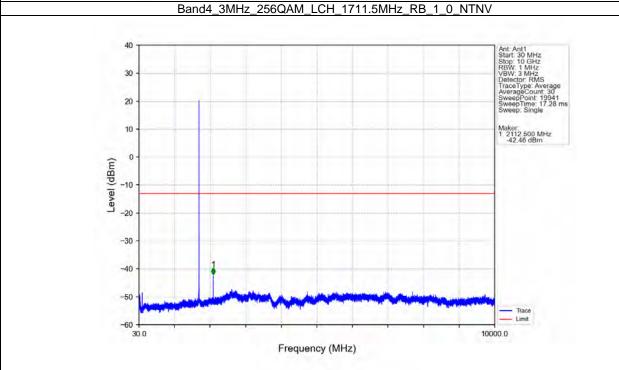


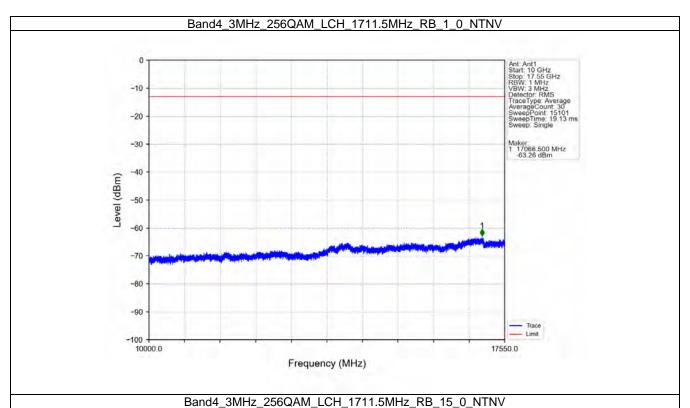


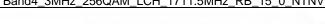


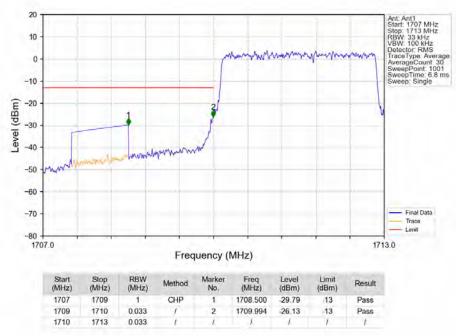


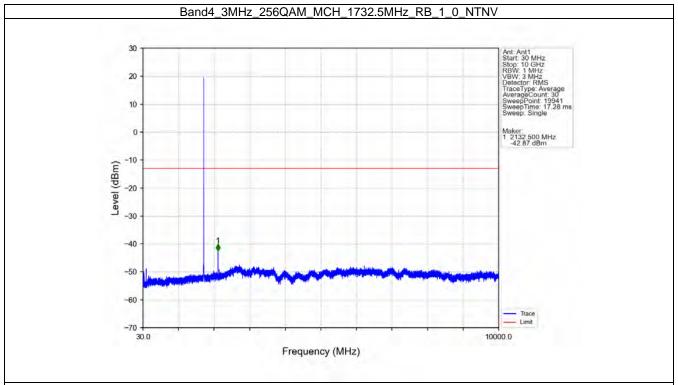


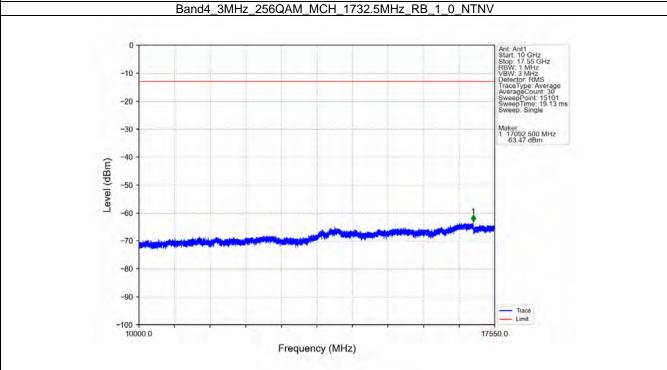


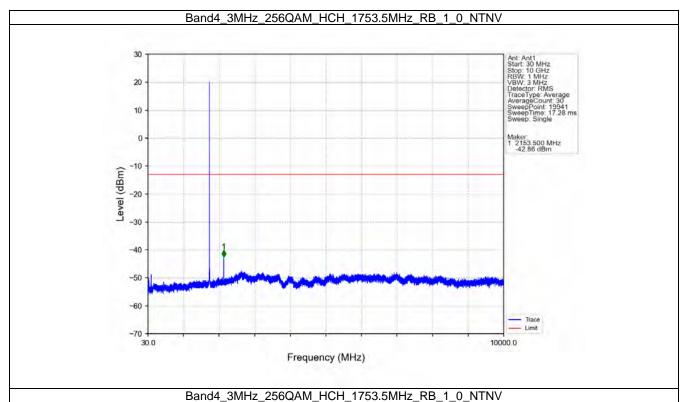


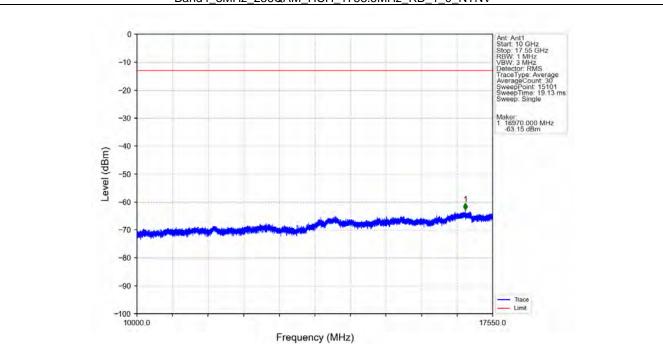


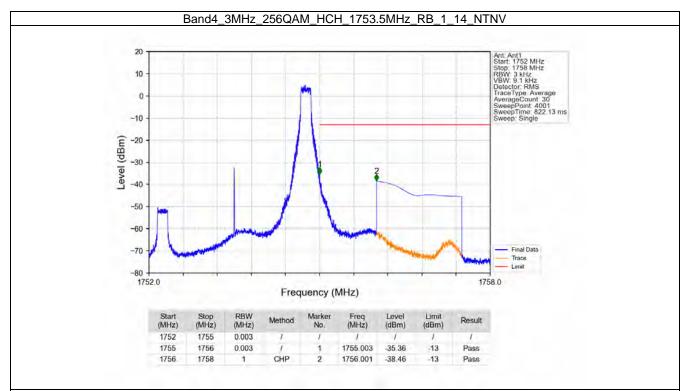




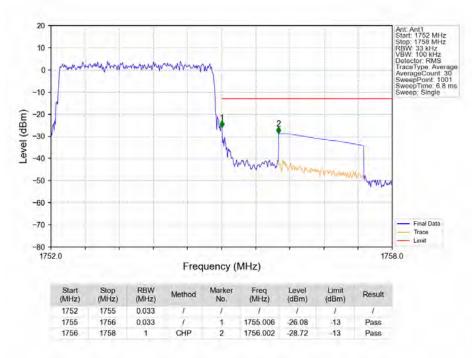




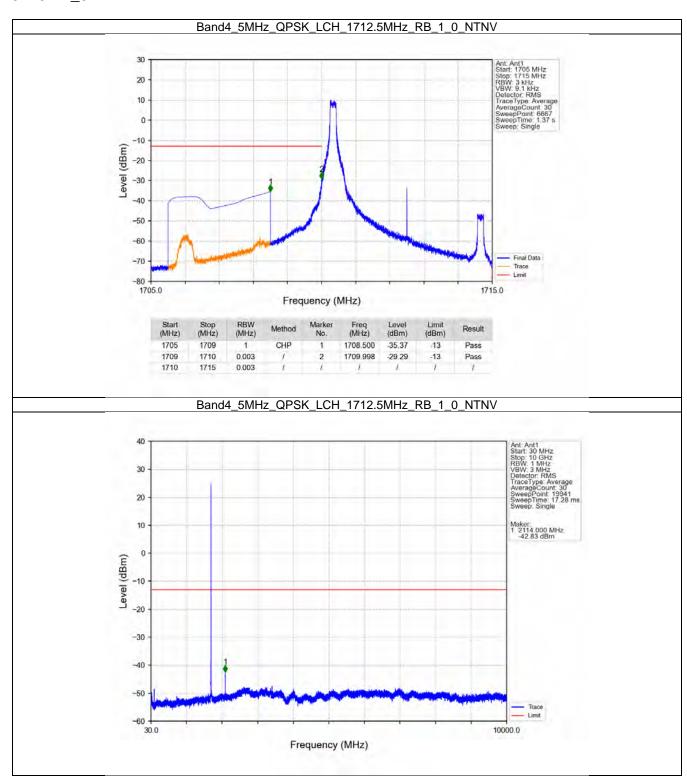


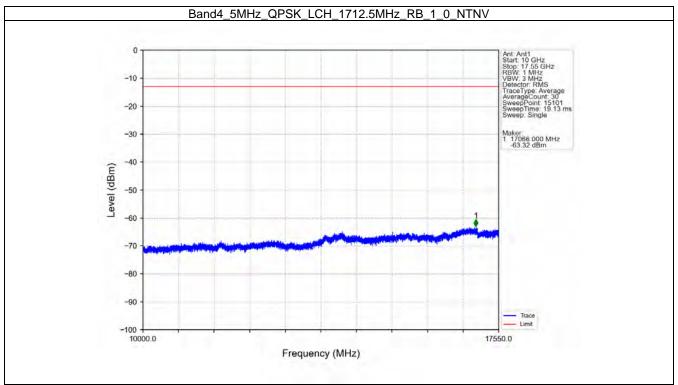


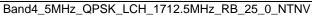


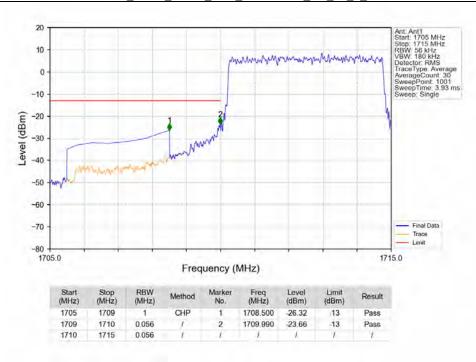


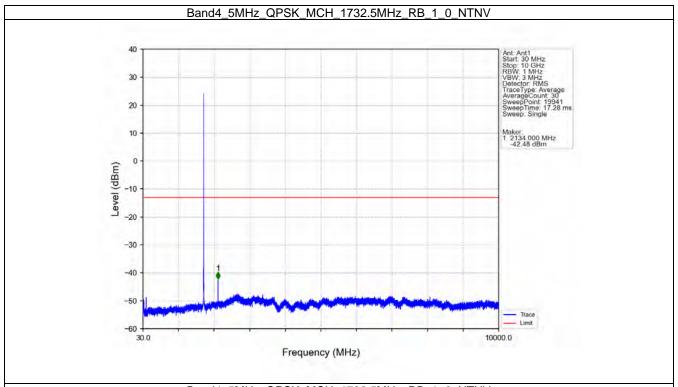
5.2.3 B4_5MHz

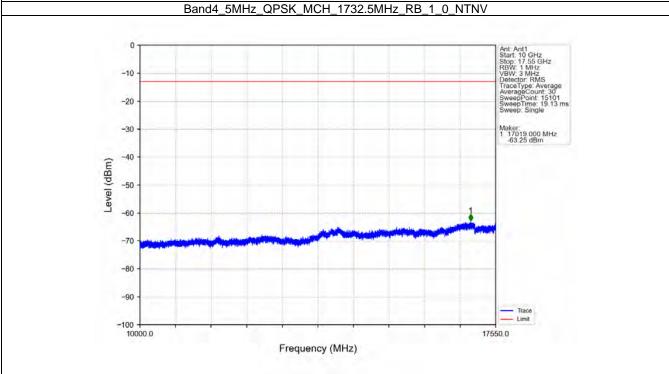


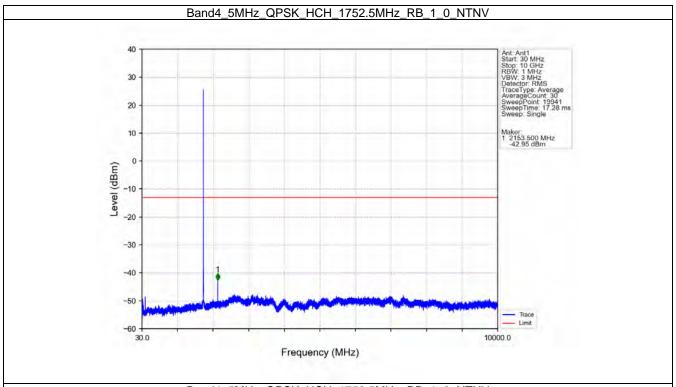


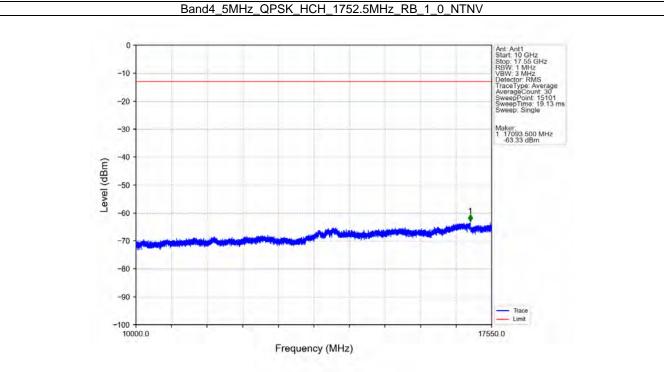


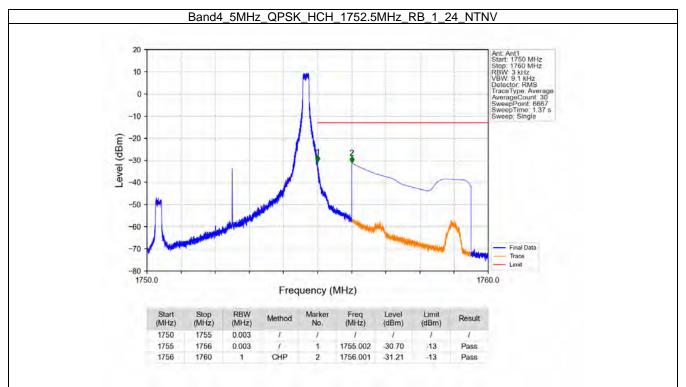




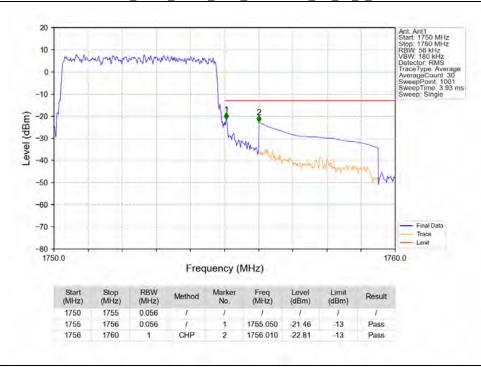


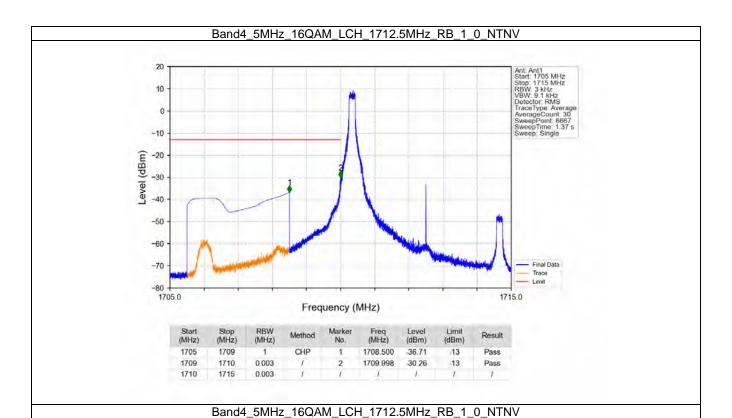


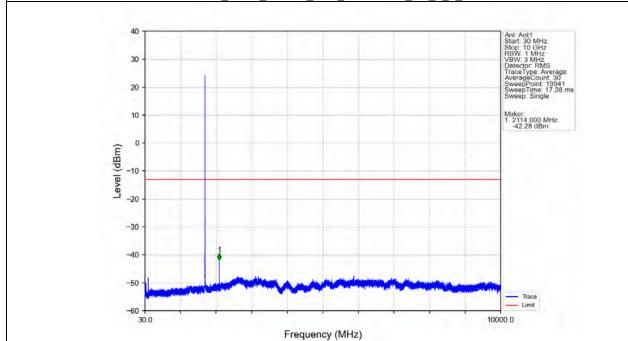


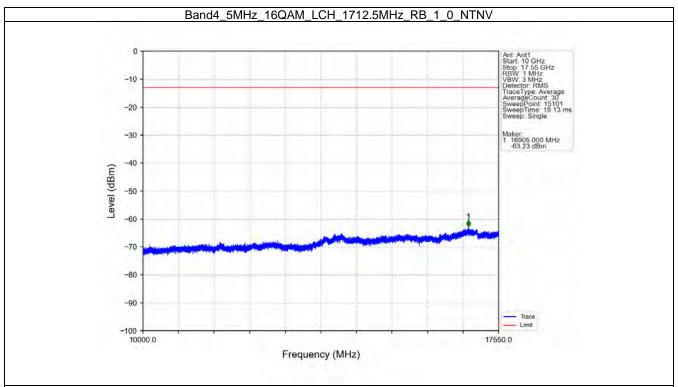


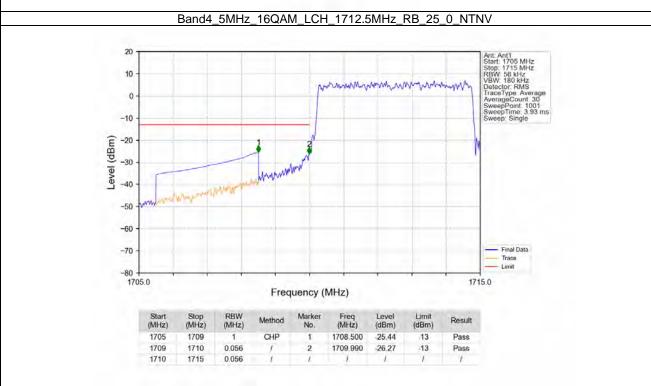
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV

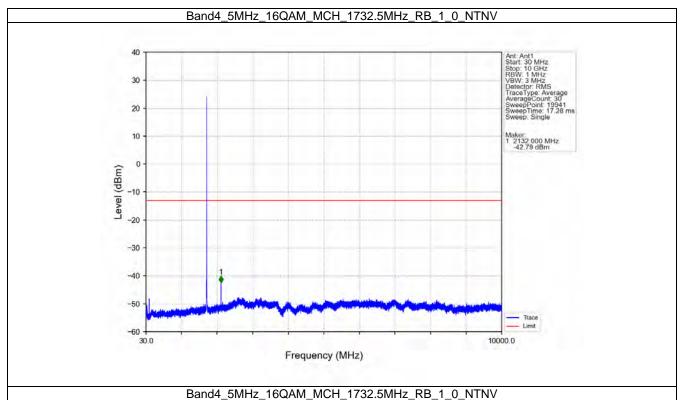


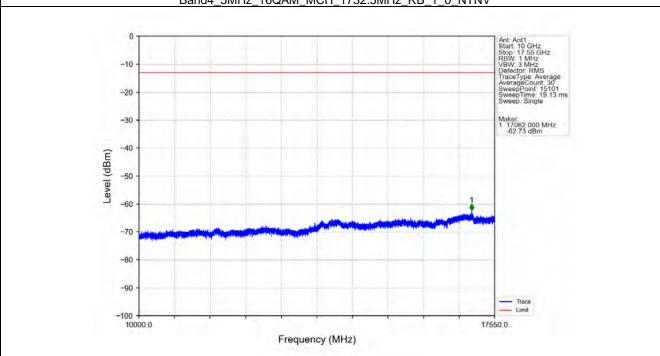


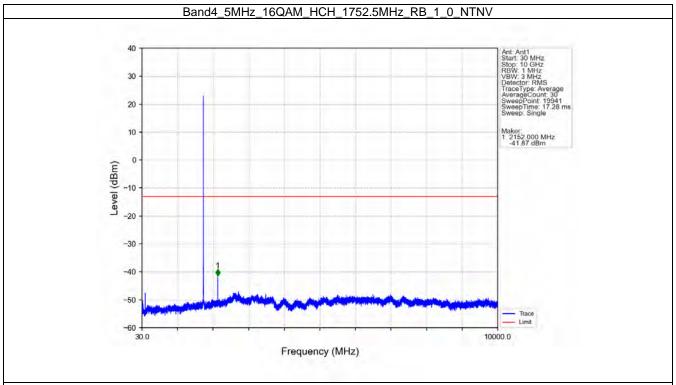


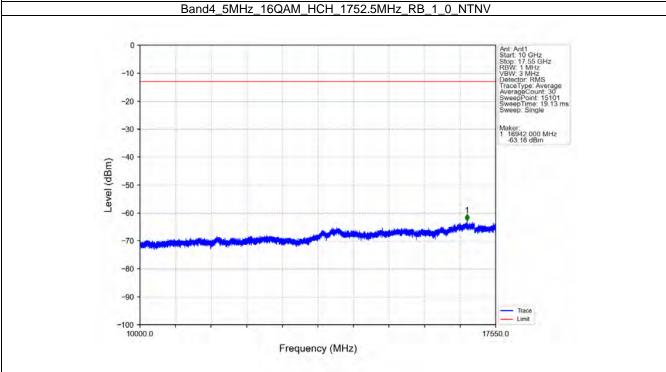


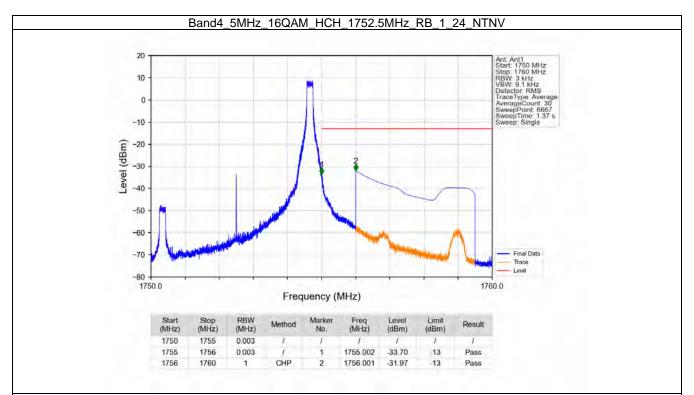




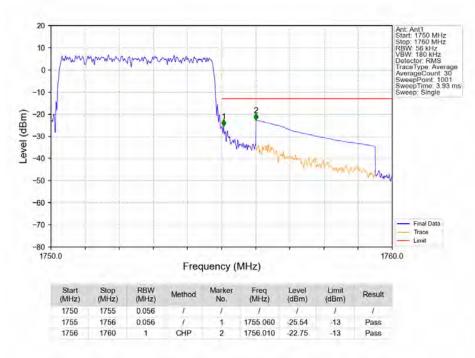


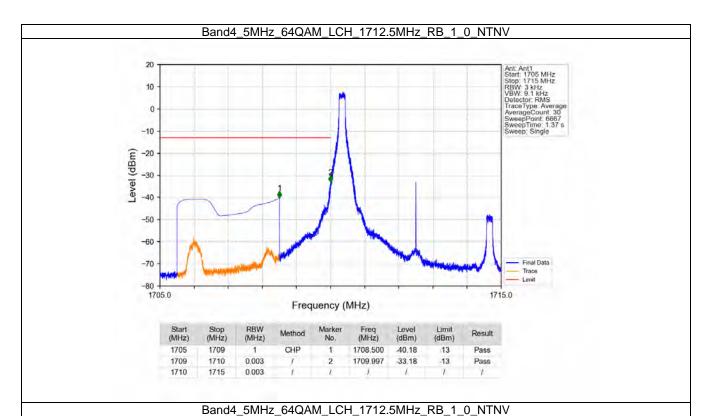


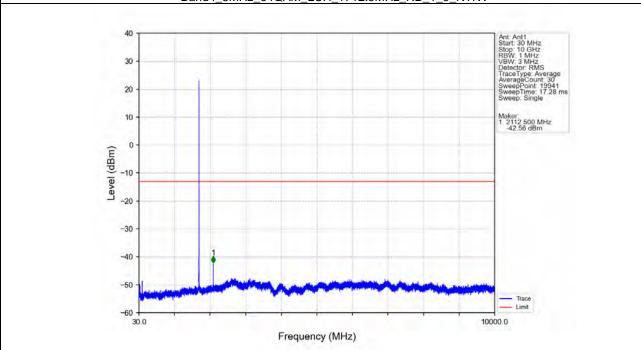


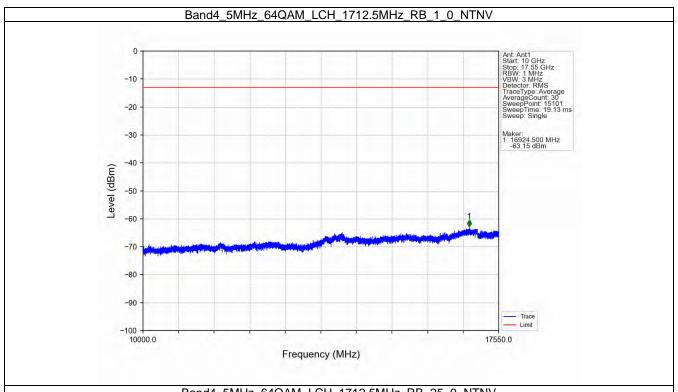


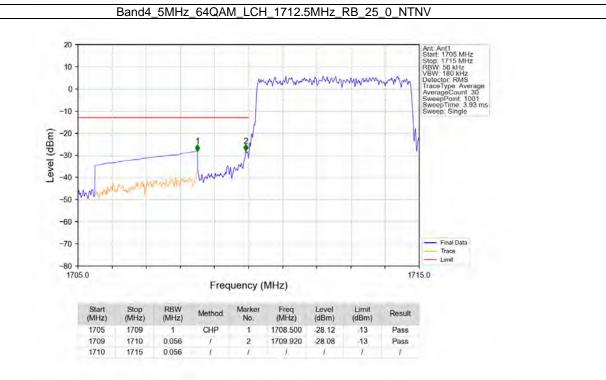


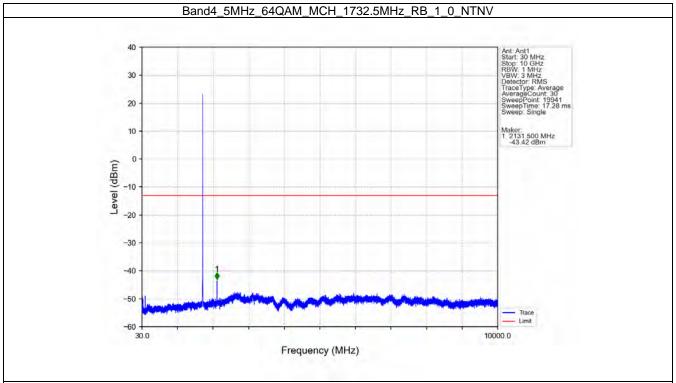


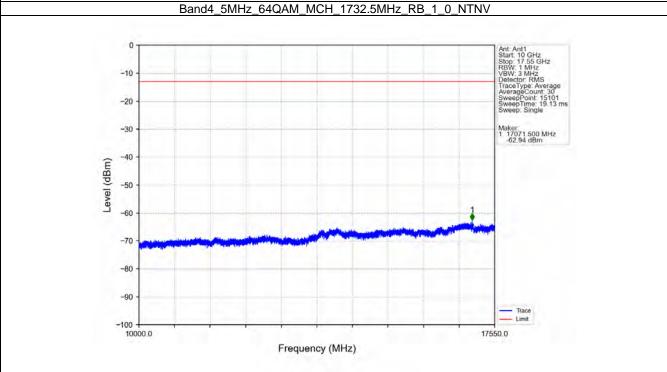


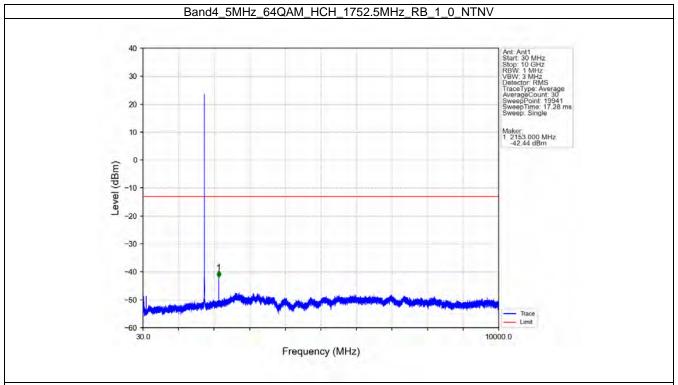


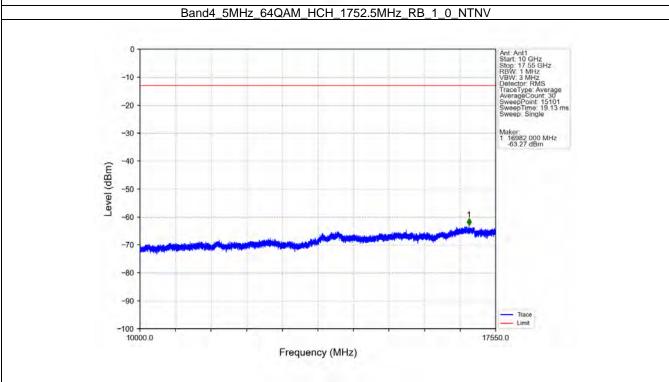


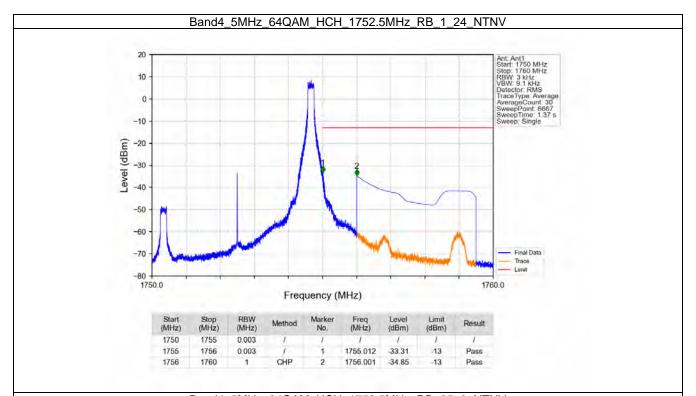


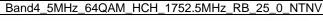


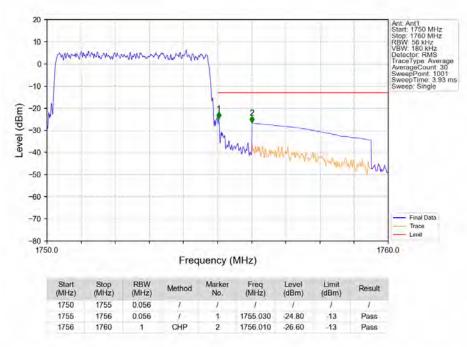


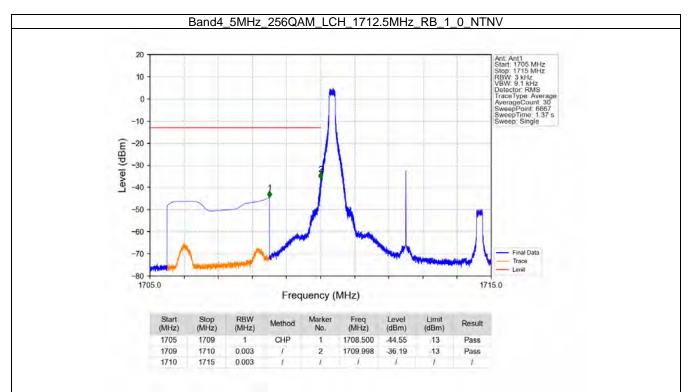


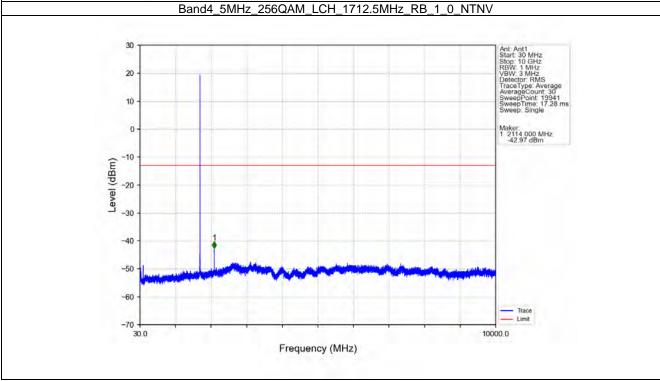


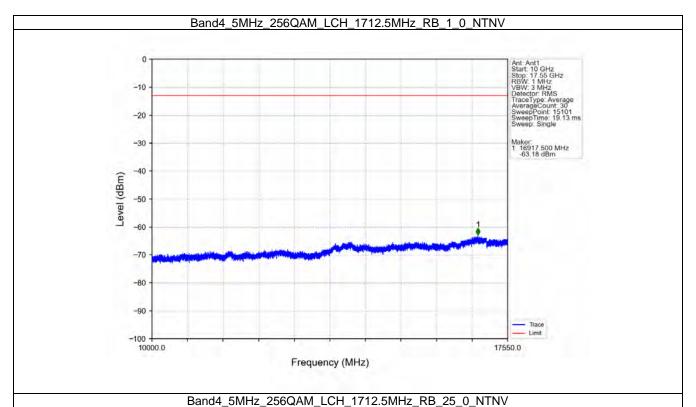


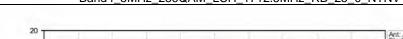


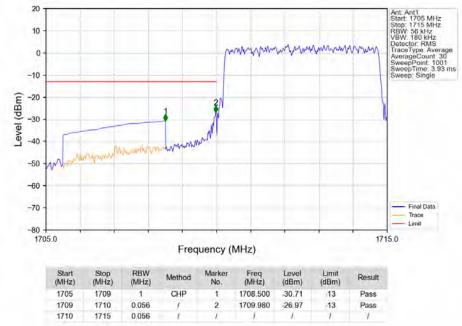


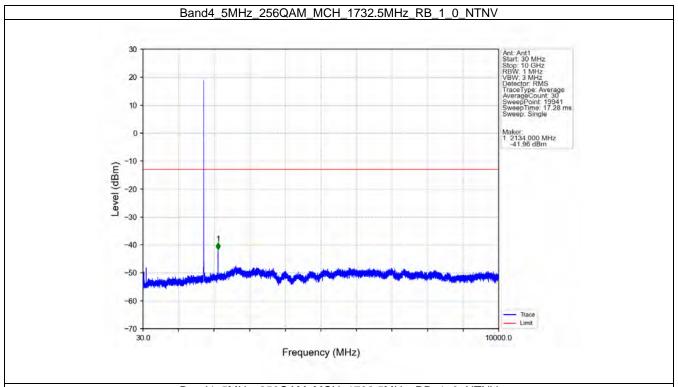


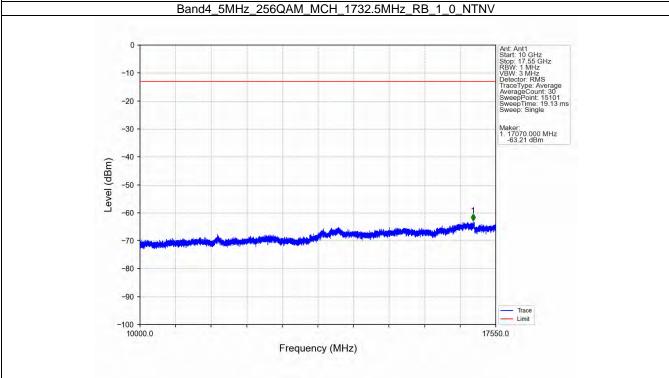


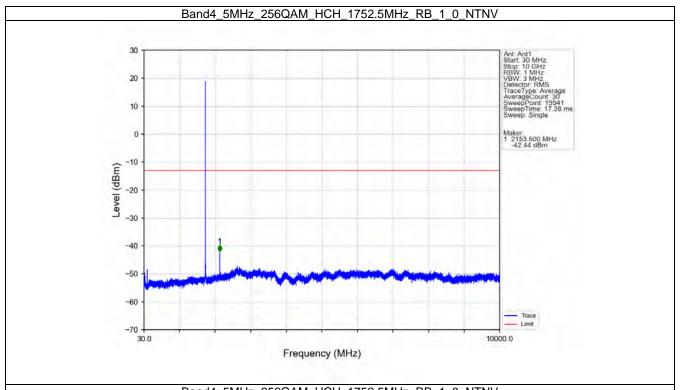


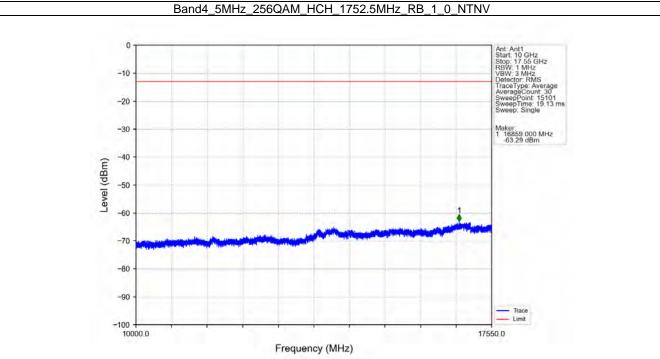


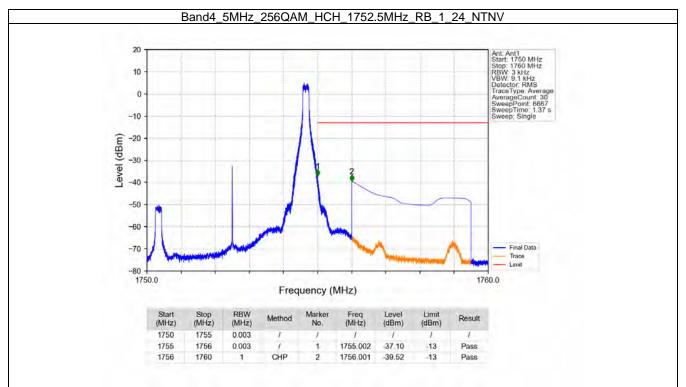




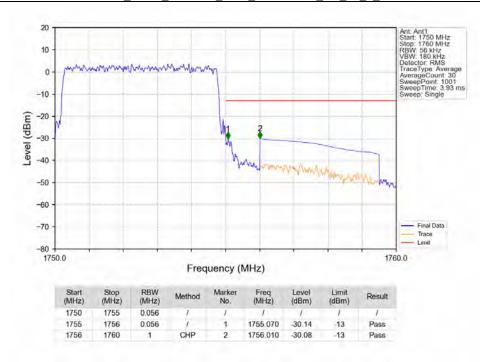




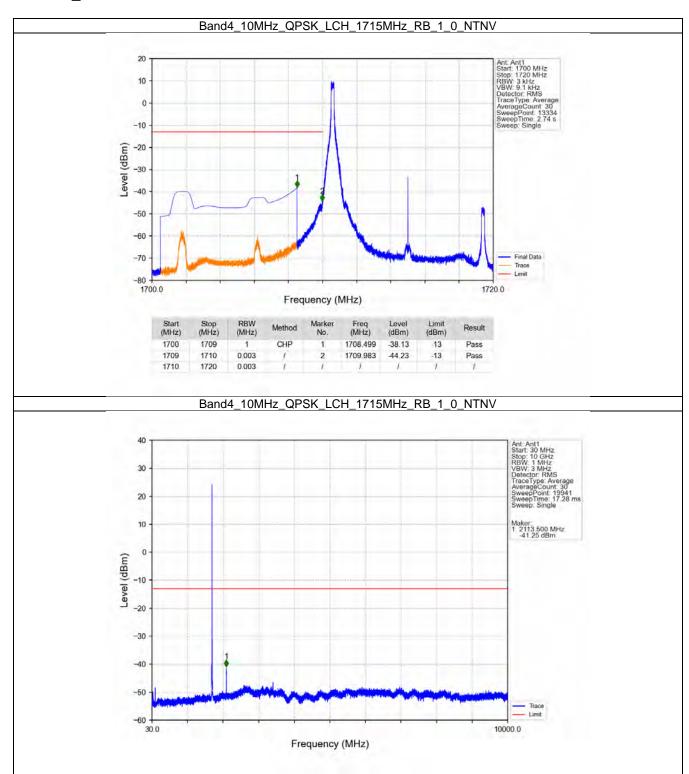


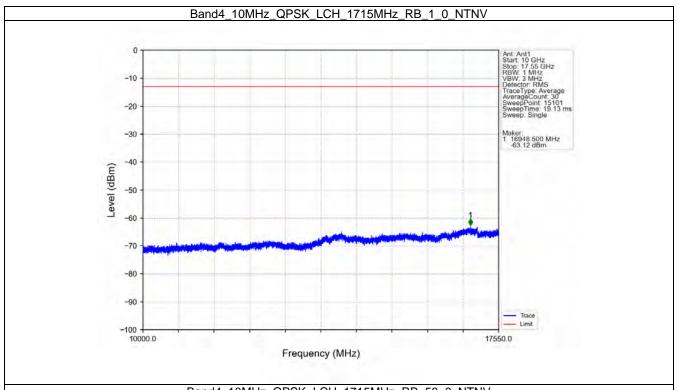


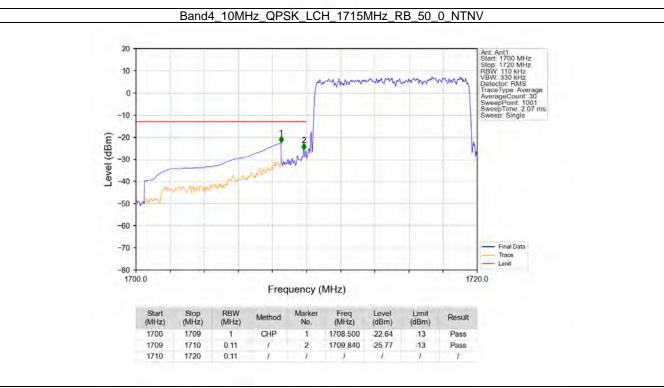
Band4_5MHz_256QAM_HCH_1752.5MHz_RB_25_0_NTNV

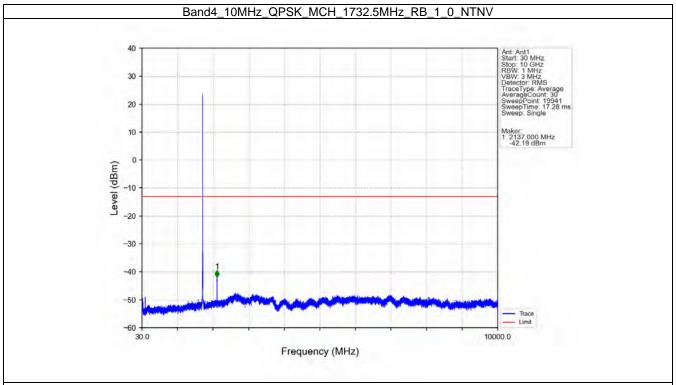


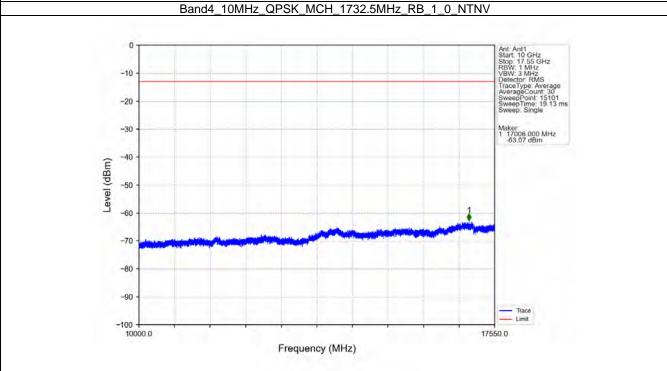
5.2.4 B4_10MHz

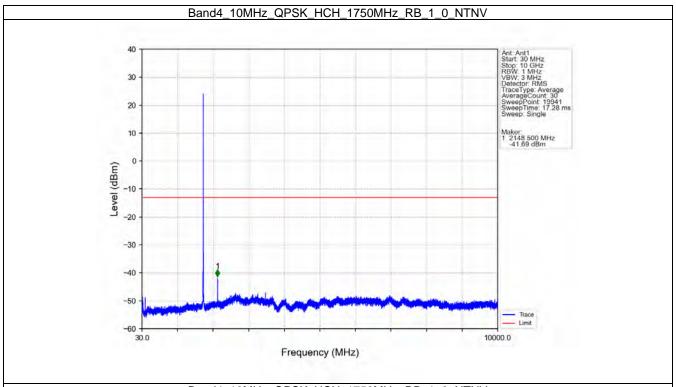


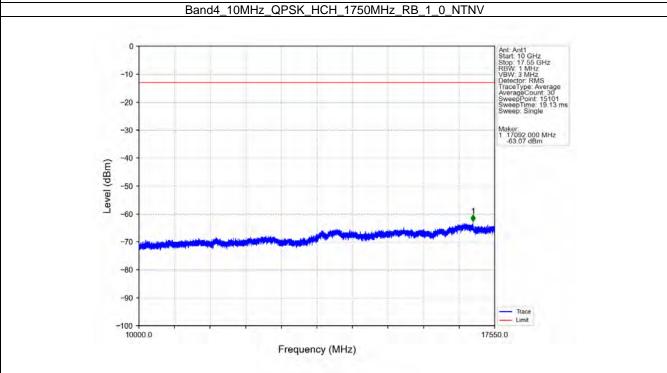


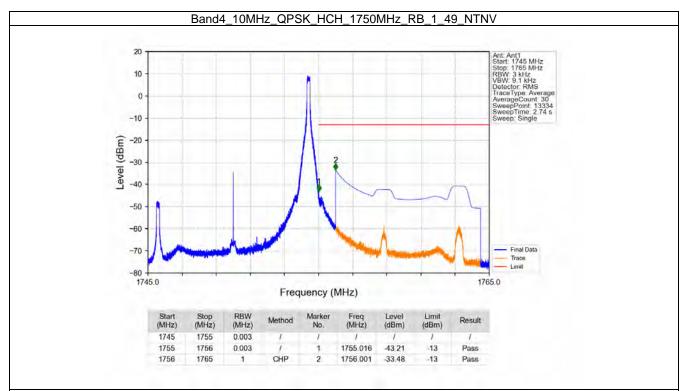




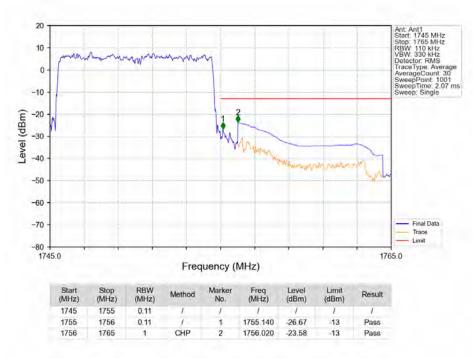


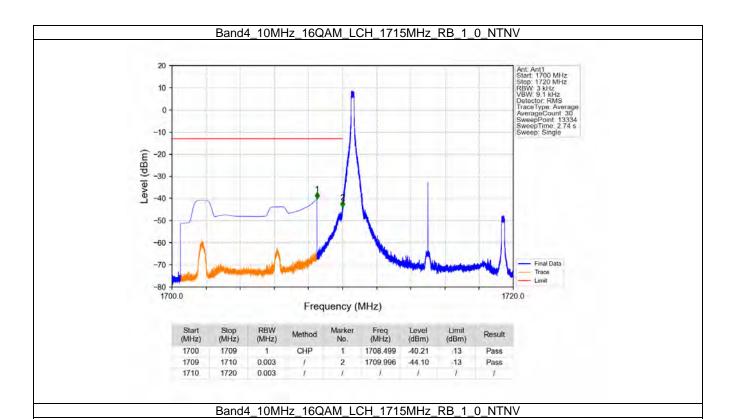






Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV





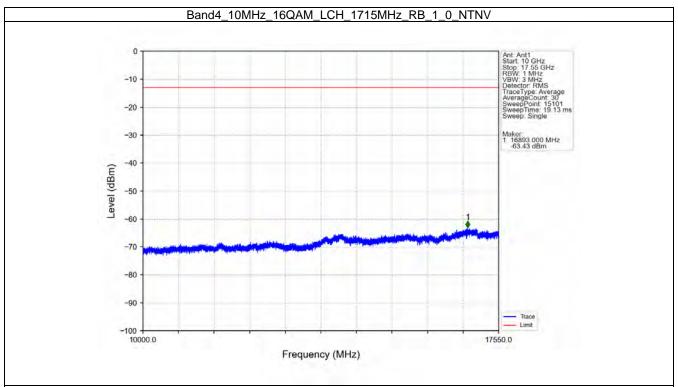


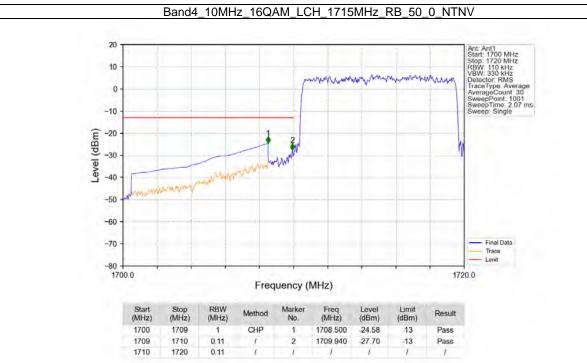
Frequency (MHz)

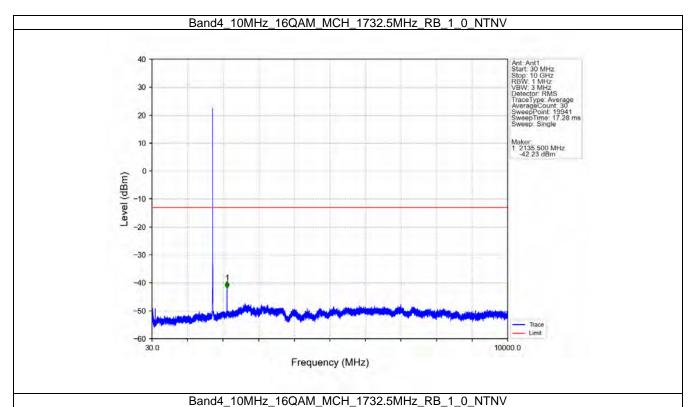
10000.0

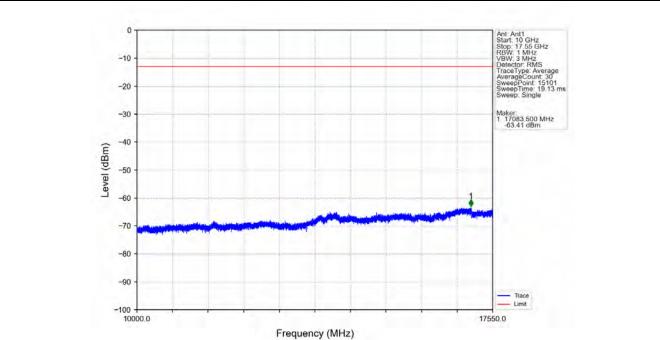
-50

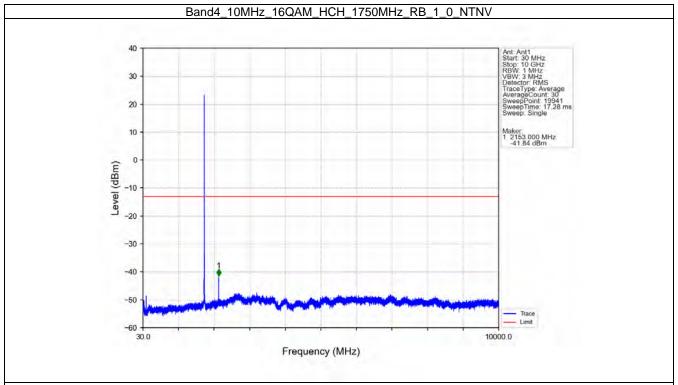
30.0

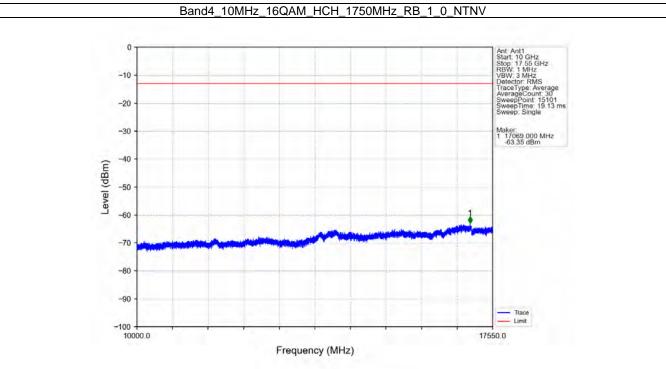


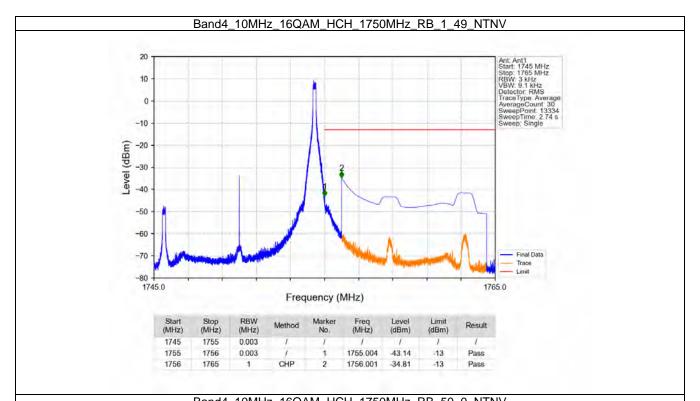


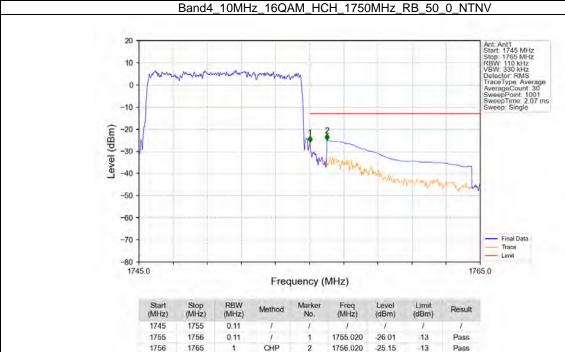












1756

1765

1

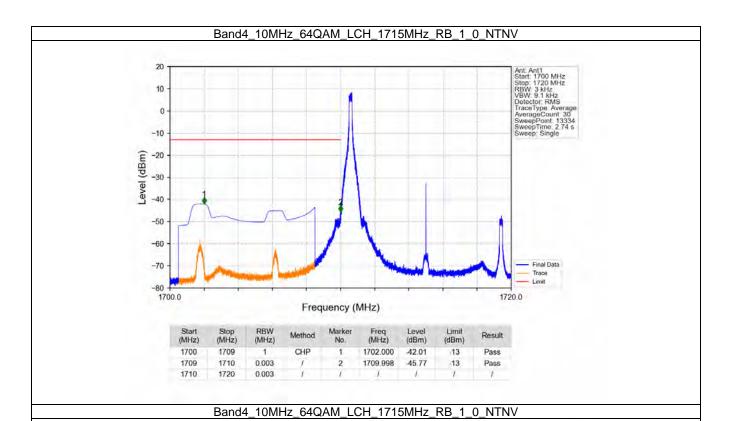
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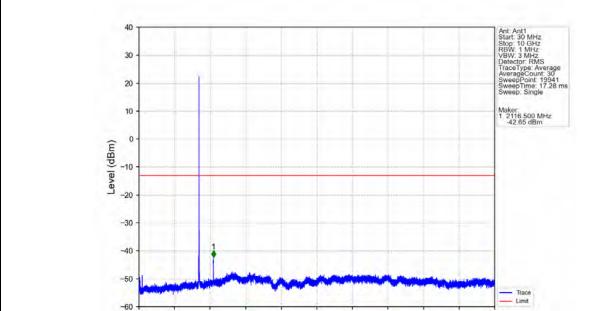
2

-25.15

-13

Pass

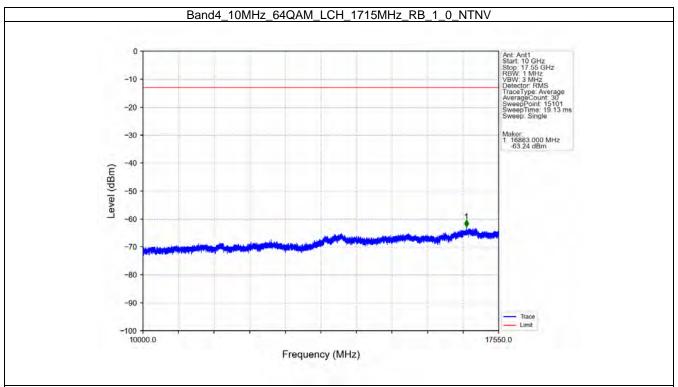


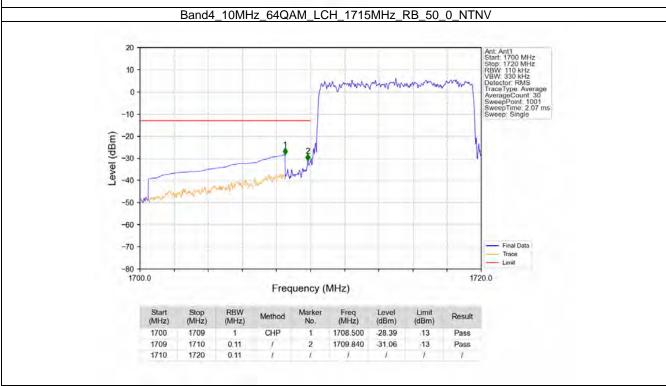


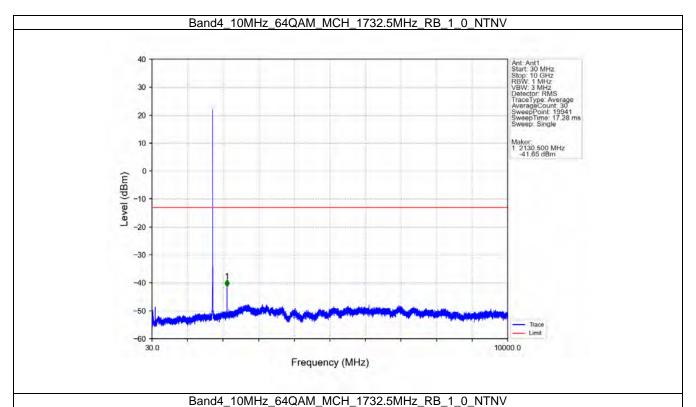
Frequency (MHz)

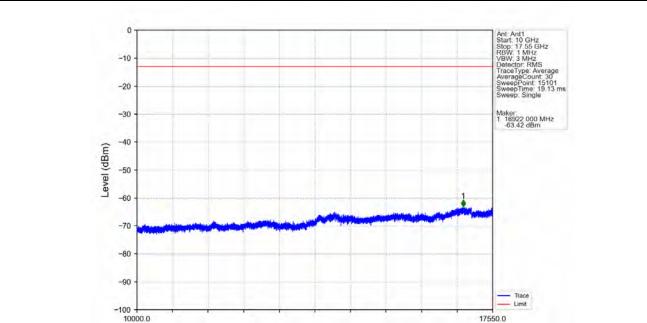
10000.0

30.0

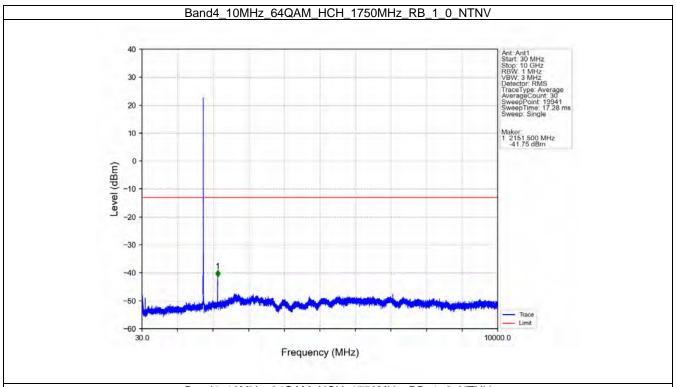


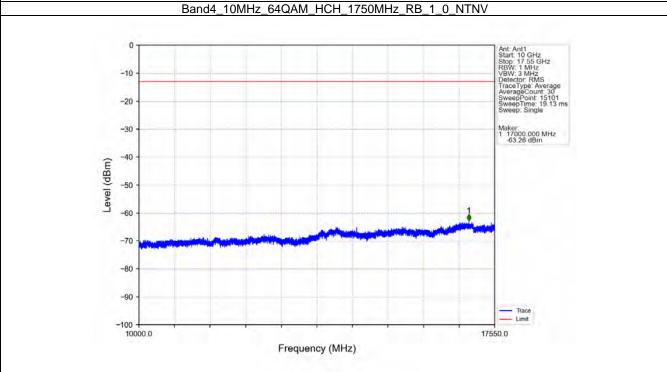


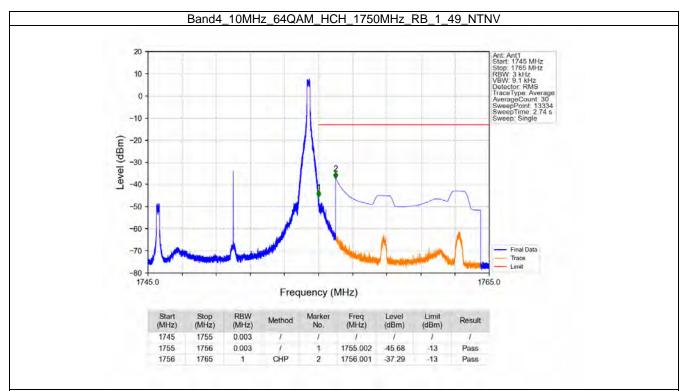




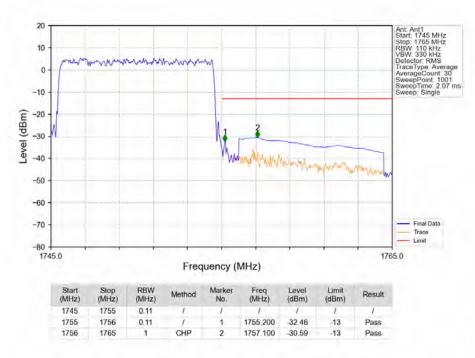
Frequency (MHz)

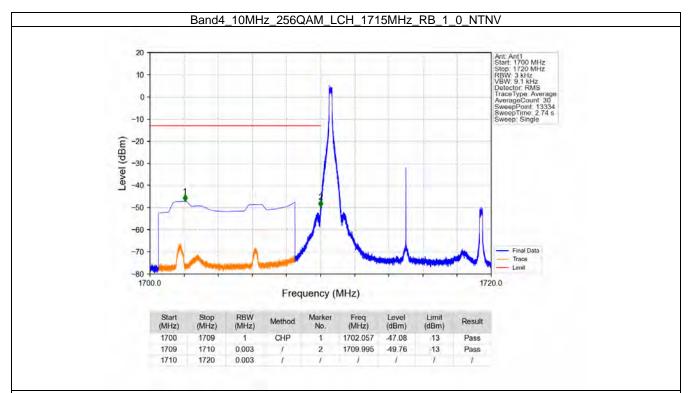


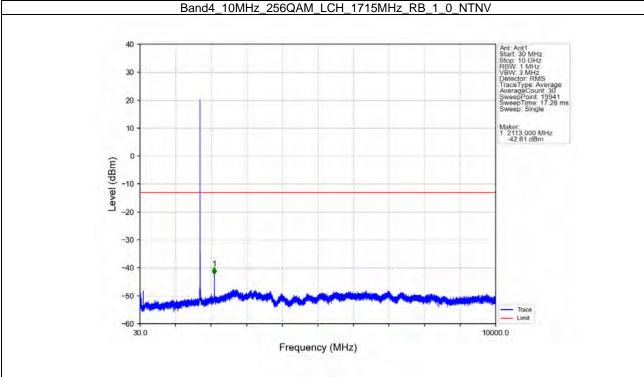


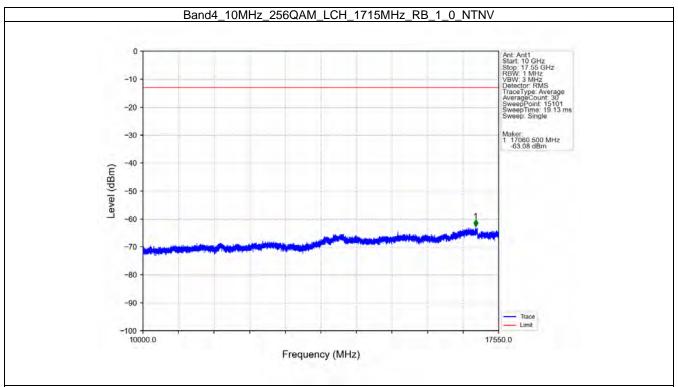


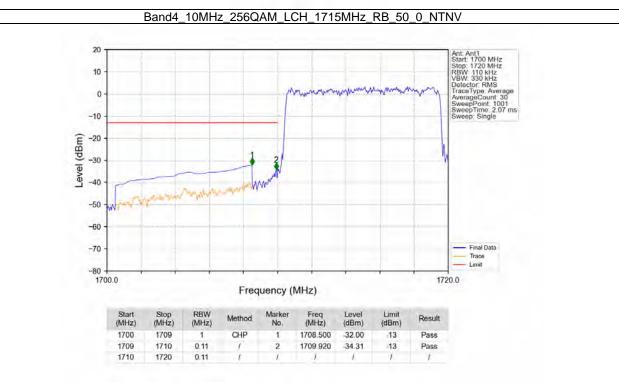
Band4_10MHz_64QAM_HCH_1750MHz_RB_50_0_NTNV

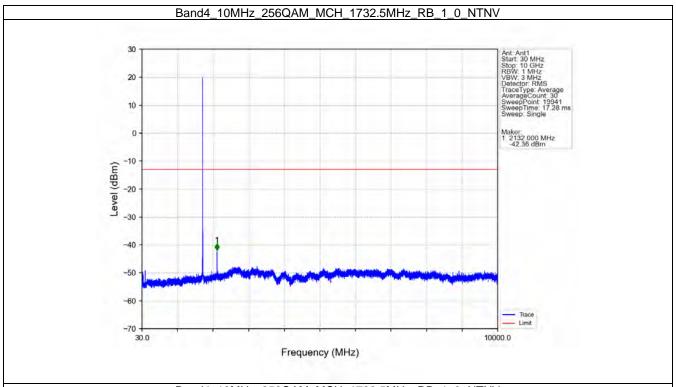


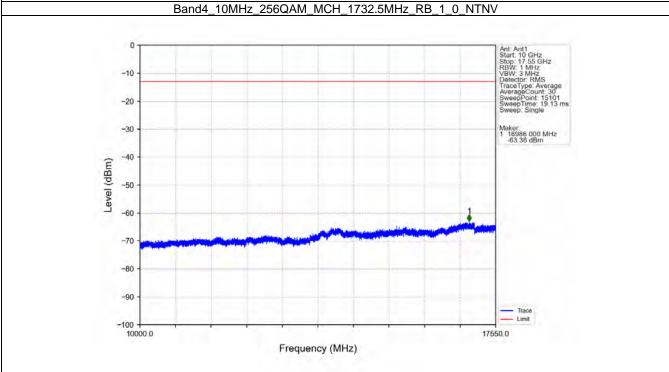


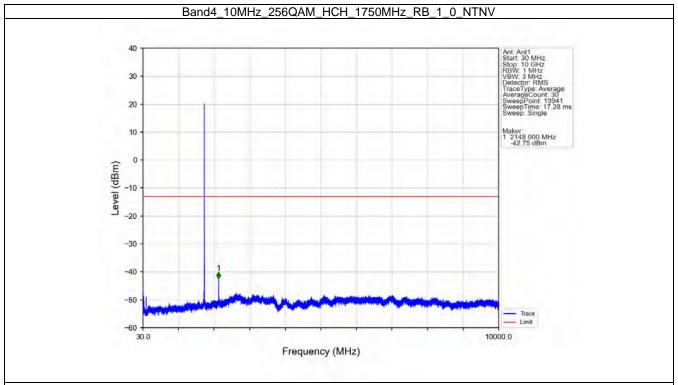


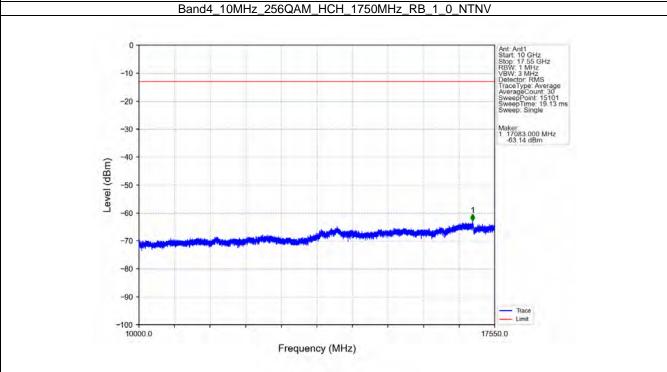


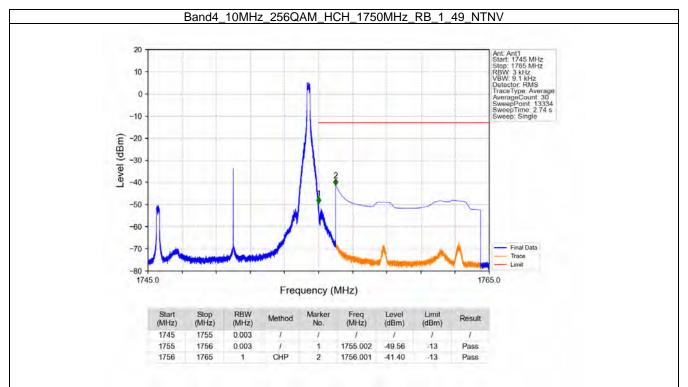




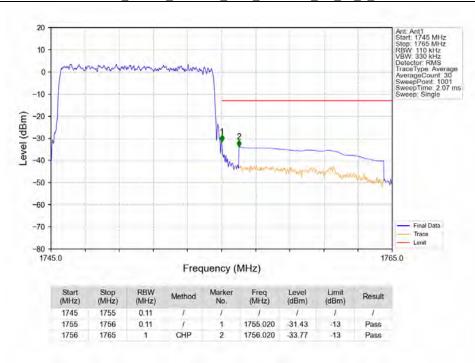




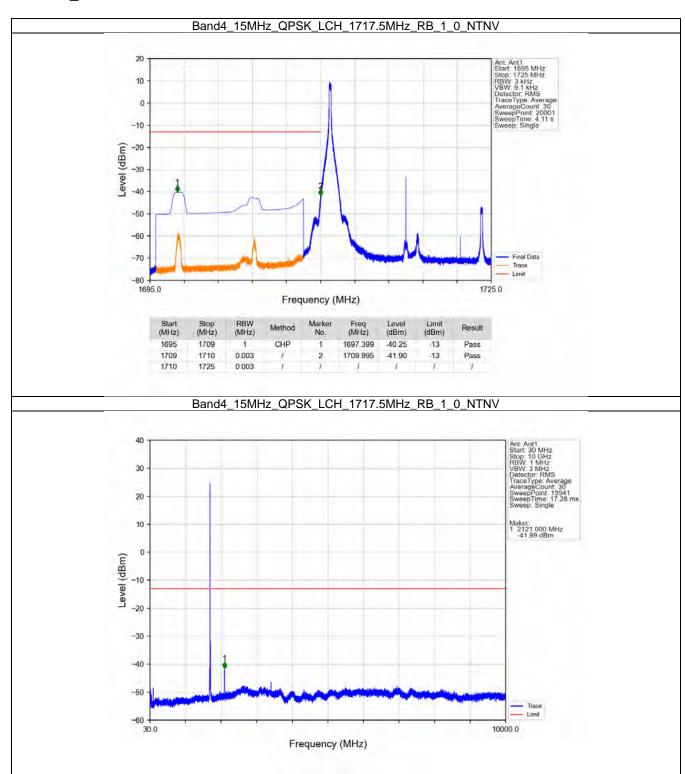


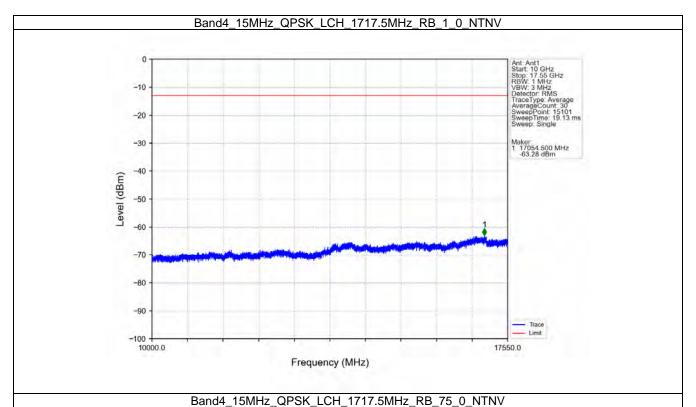


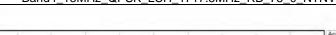
Band4_10MHz_256QAM_HCH_1750MHz_RB_50_0_NTNV

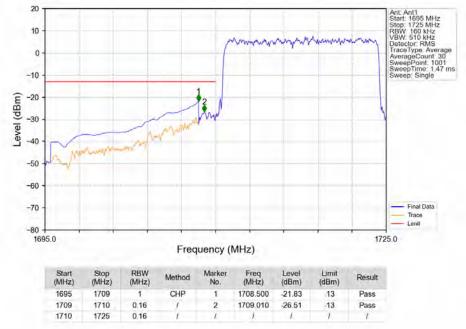


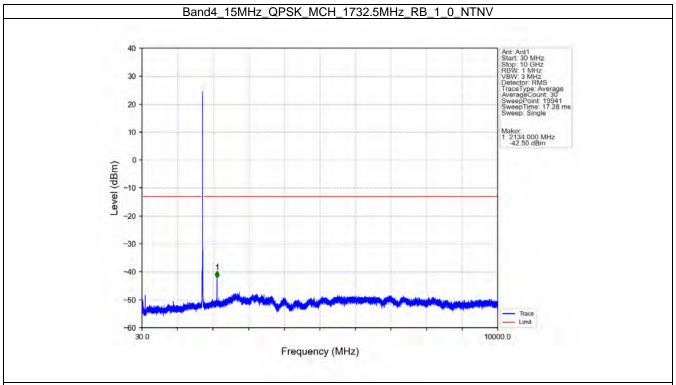
5.2.5 B4_15MHz

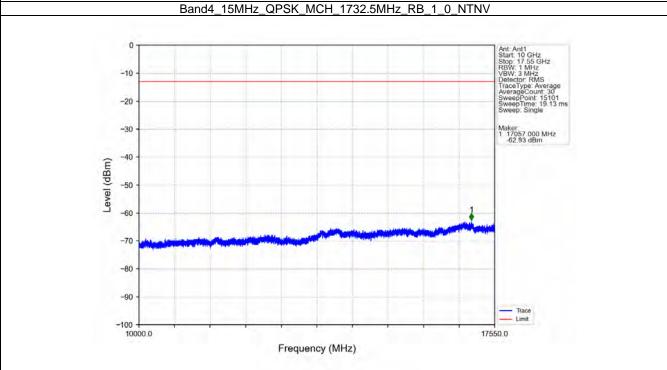


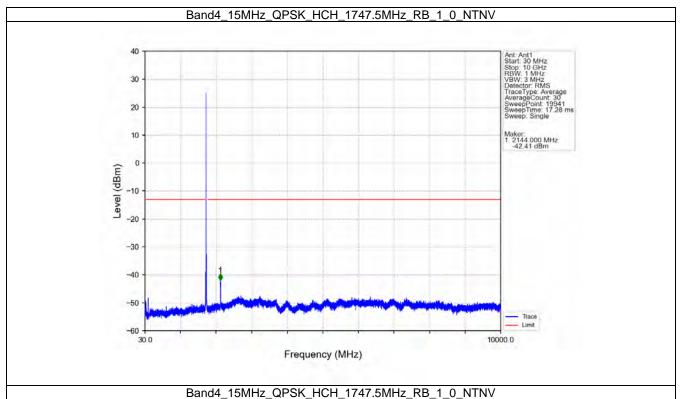


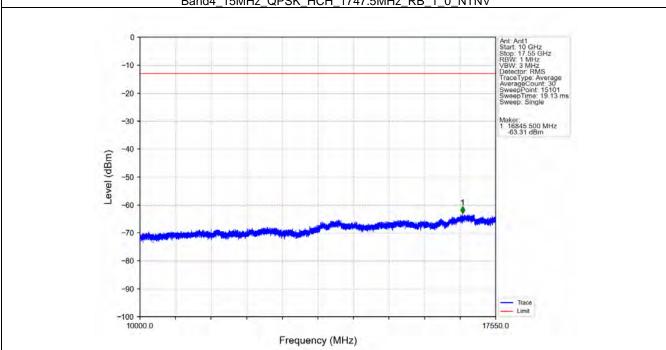


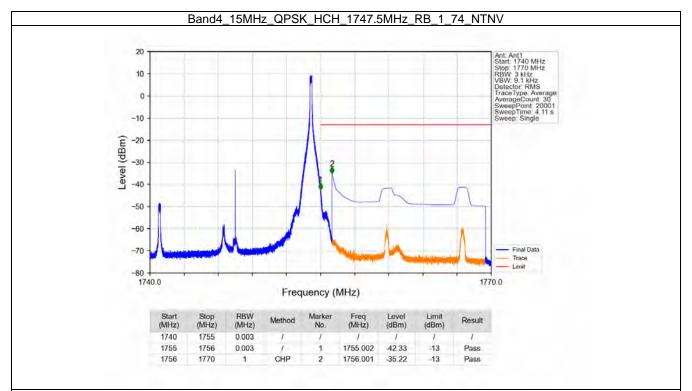




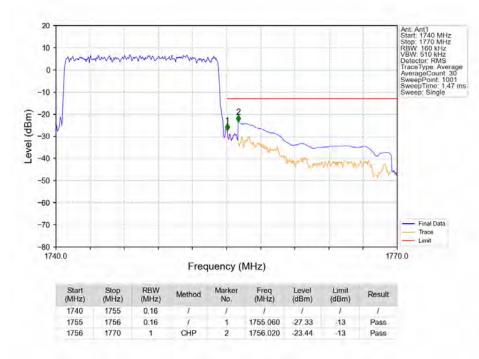


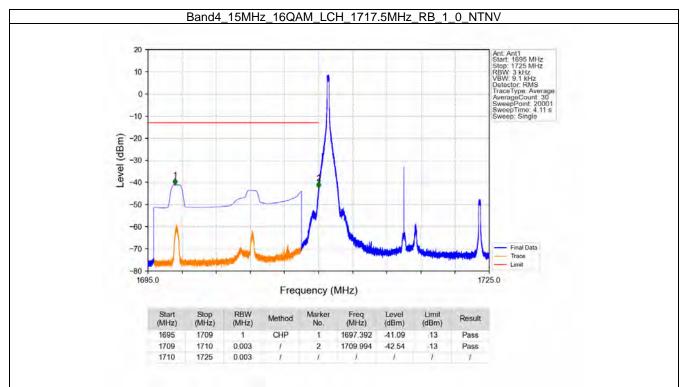


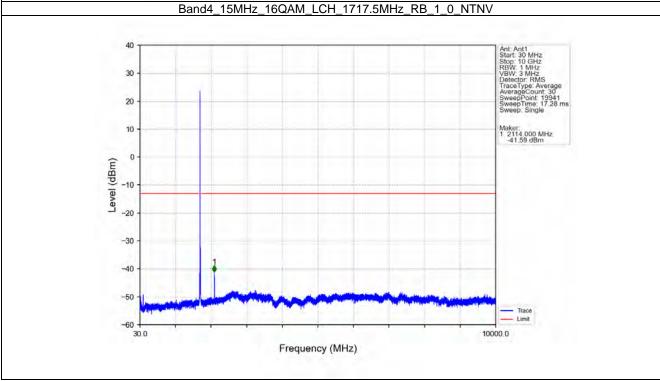


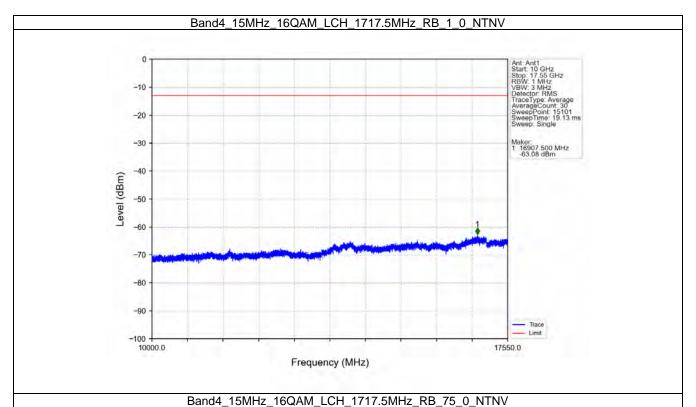


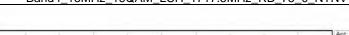
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV

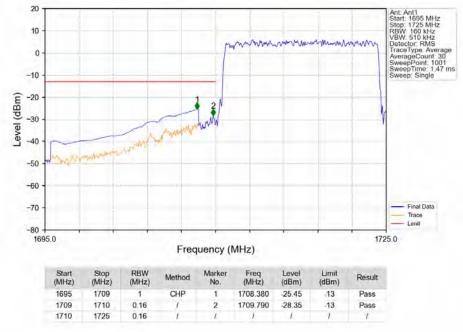


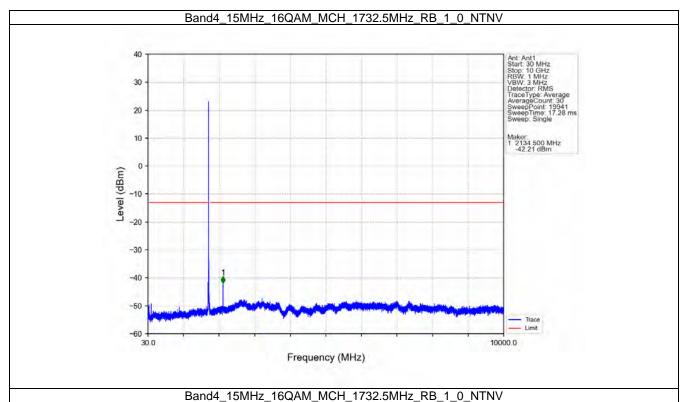


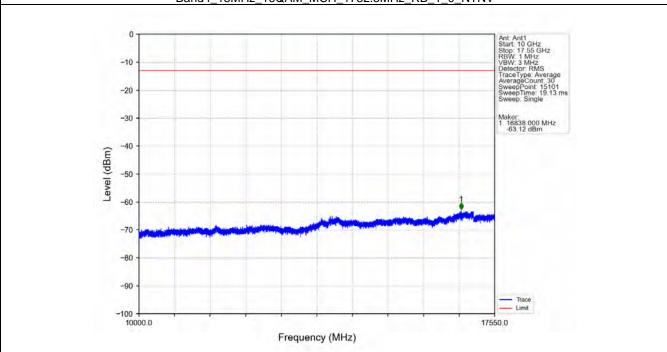


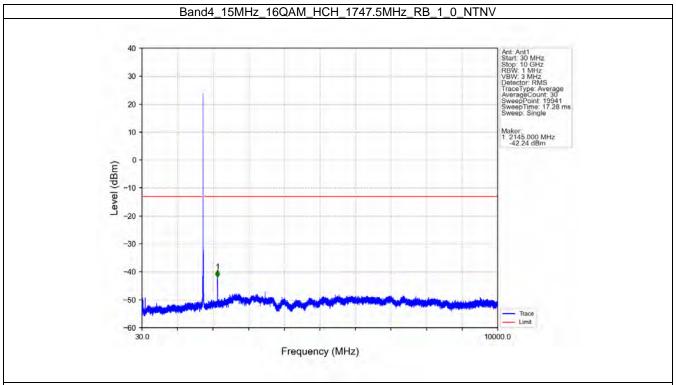


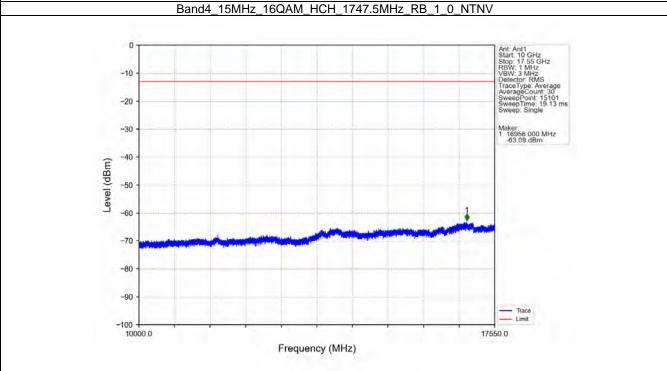


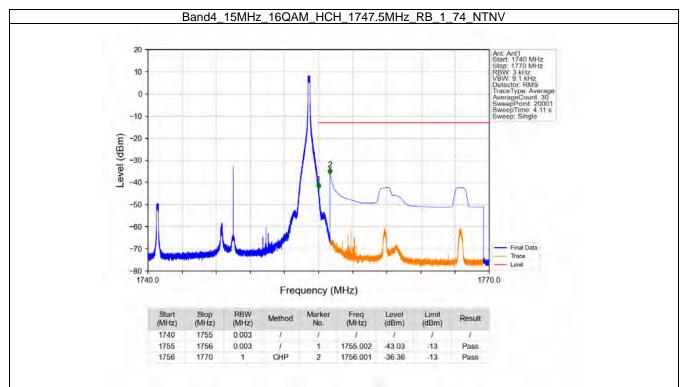




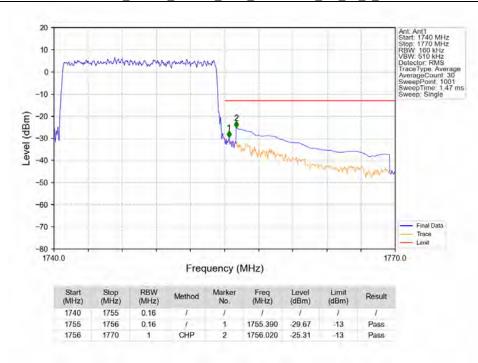


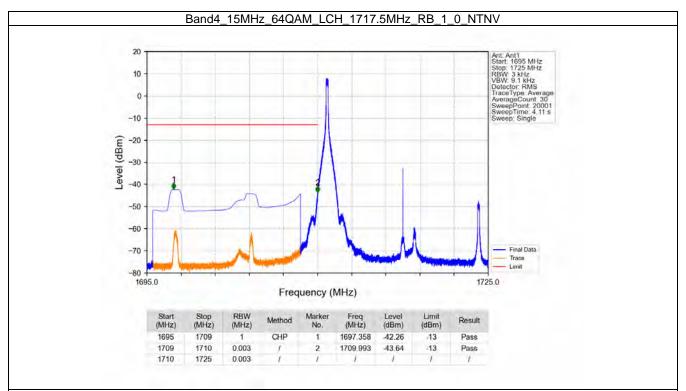


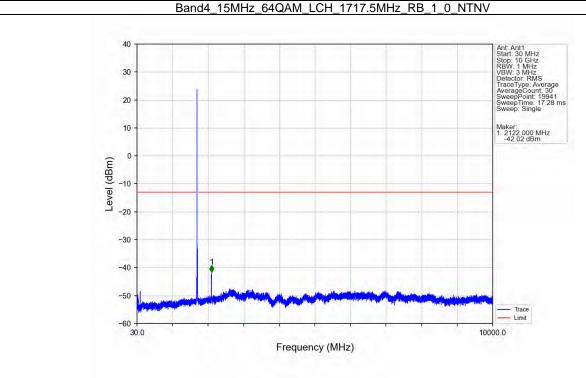


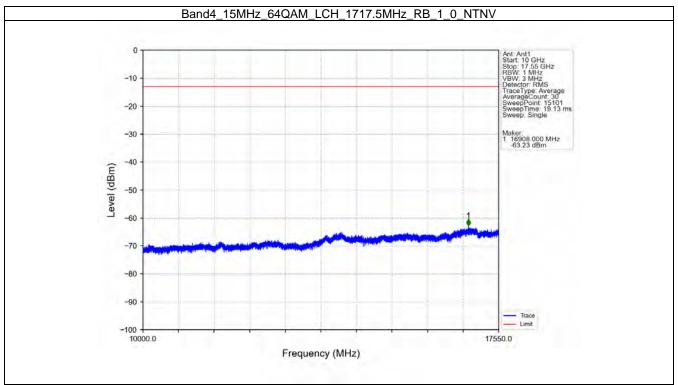


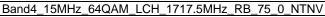
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV

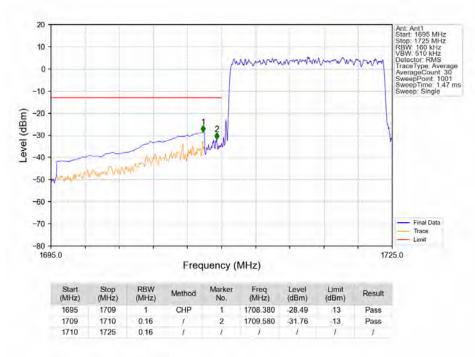


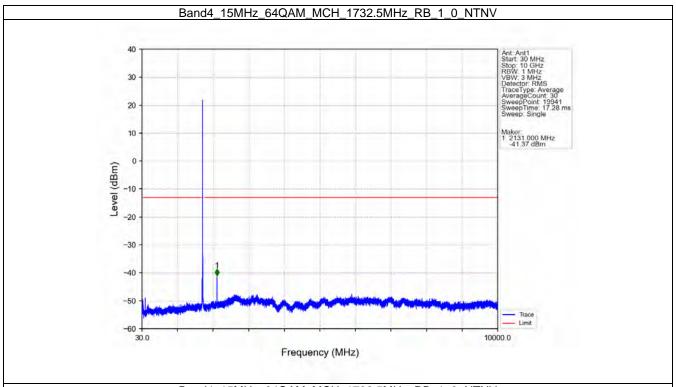


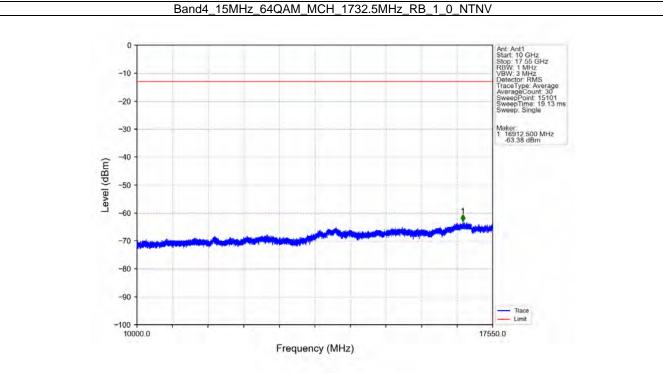


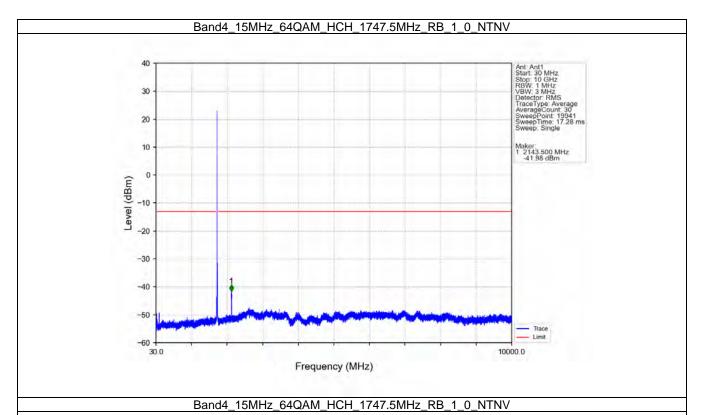


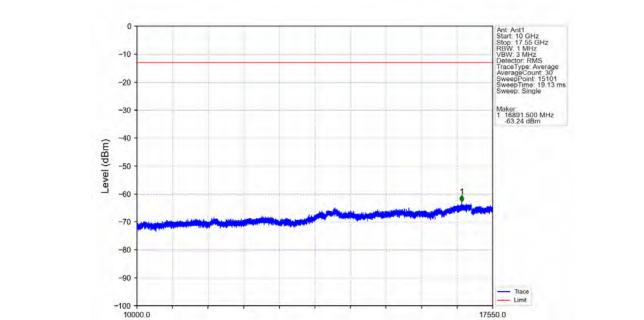




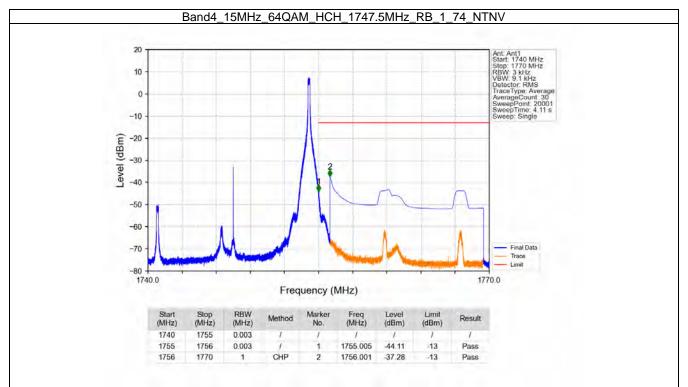




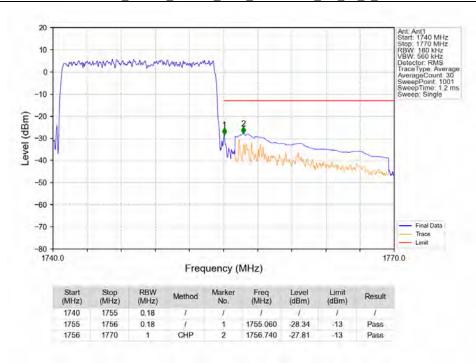


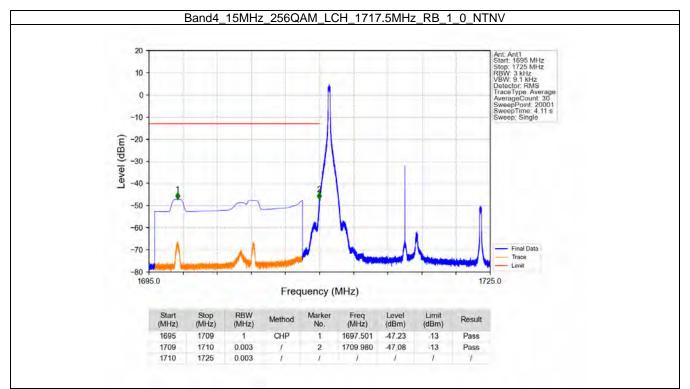


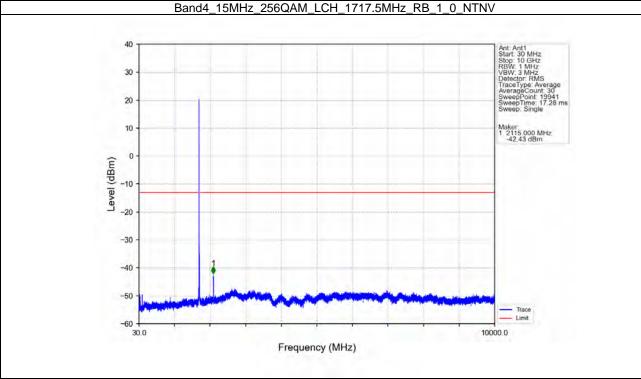
Frequency (MHz)

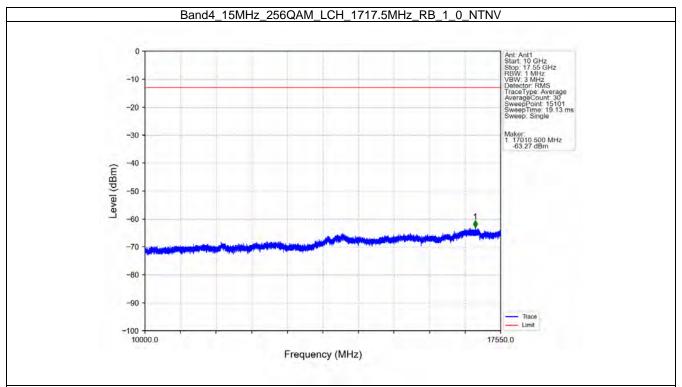


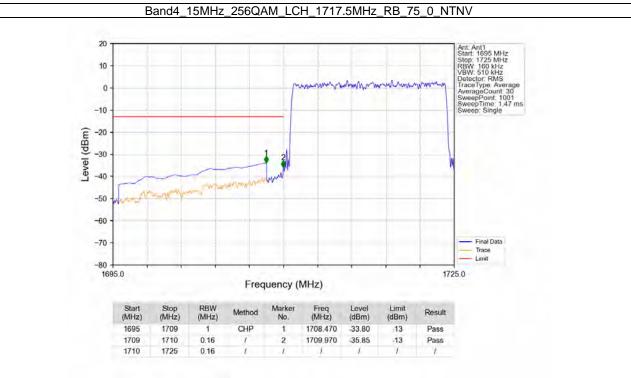
Band4_15MHz_64QAM_HCH_1747.5MHz_RB_75_0_NTNV

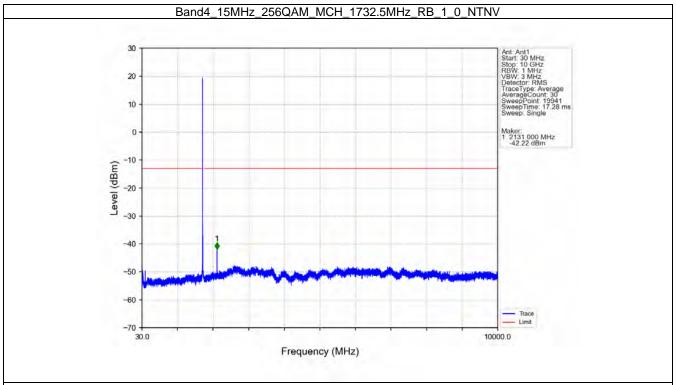


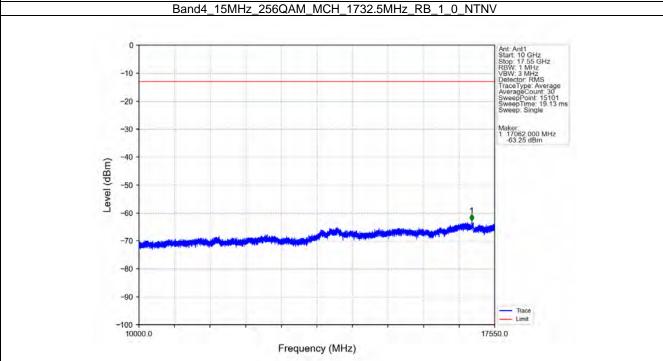


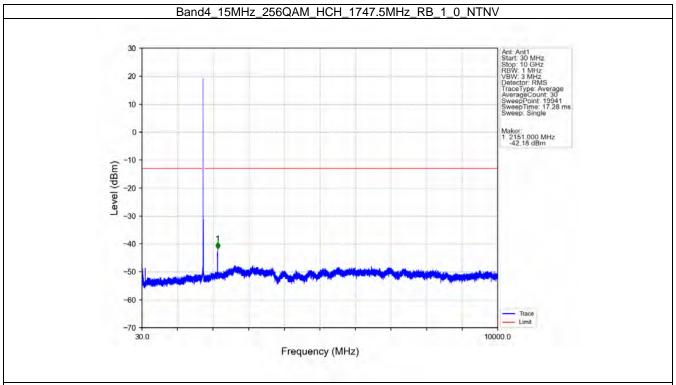


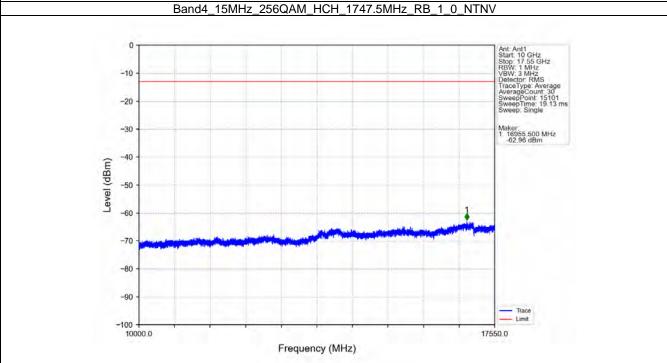


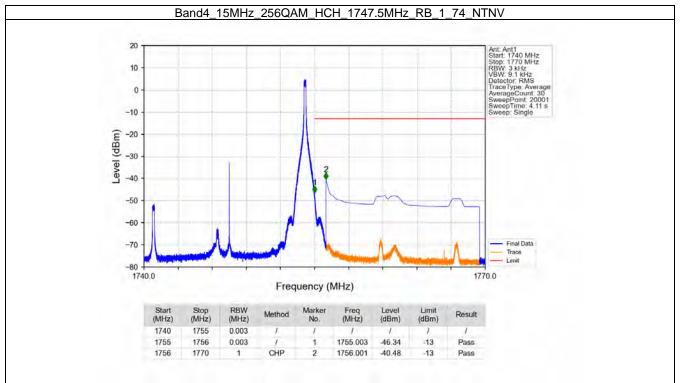












Band4_15MHz_256QAM_HCH_1747.5MHz_RB_75_0_NTNV

