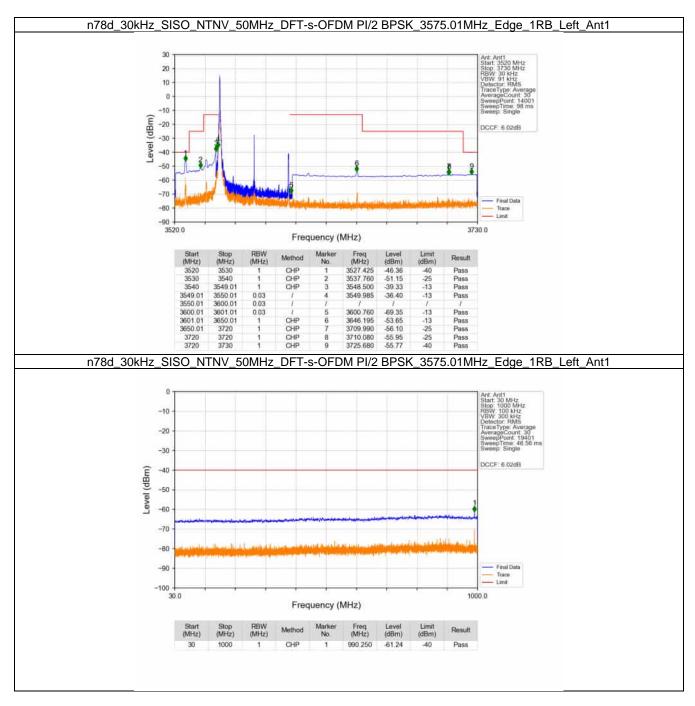
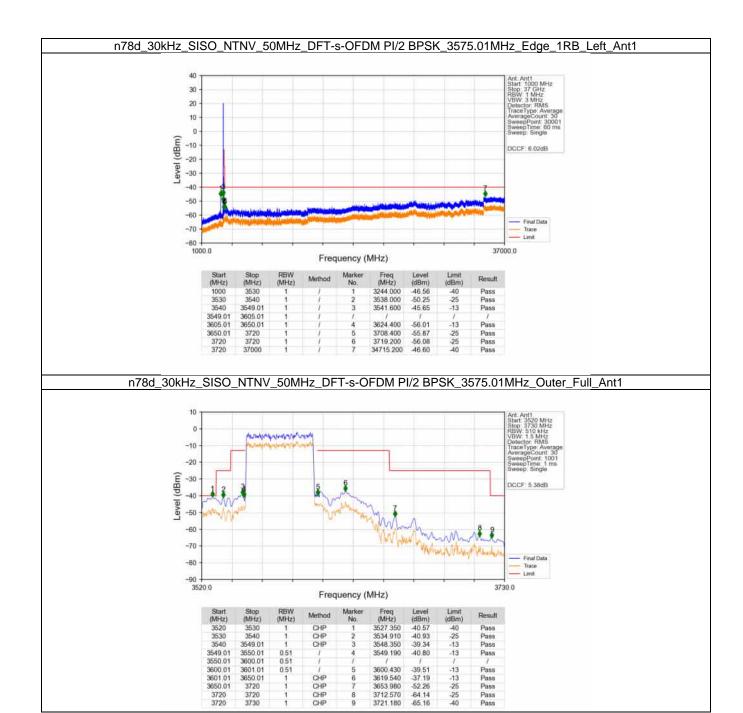
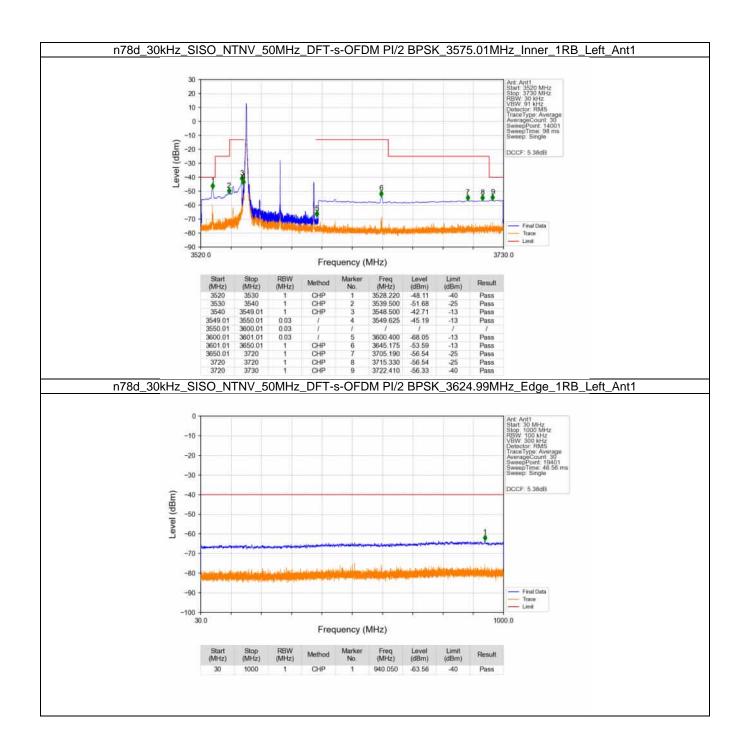
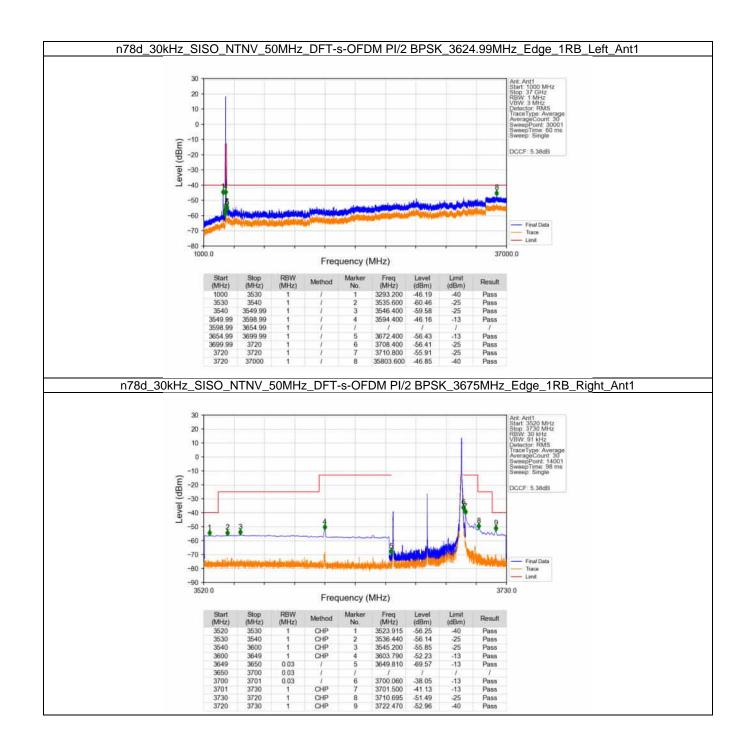
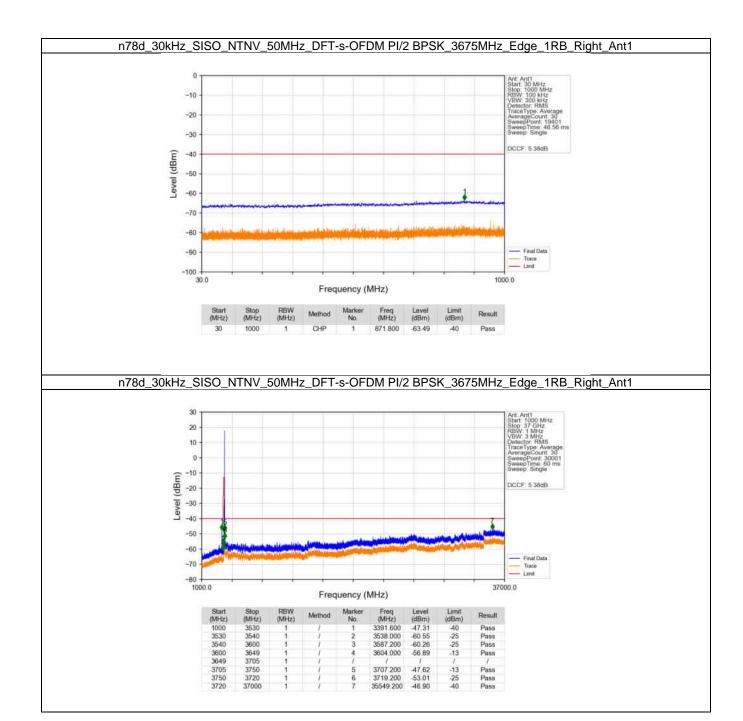
6.2.4 30k_SISO_50MHz_NTNV

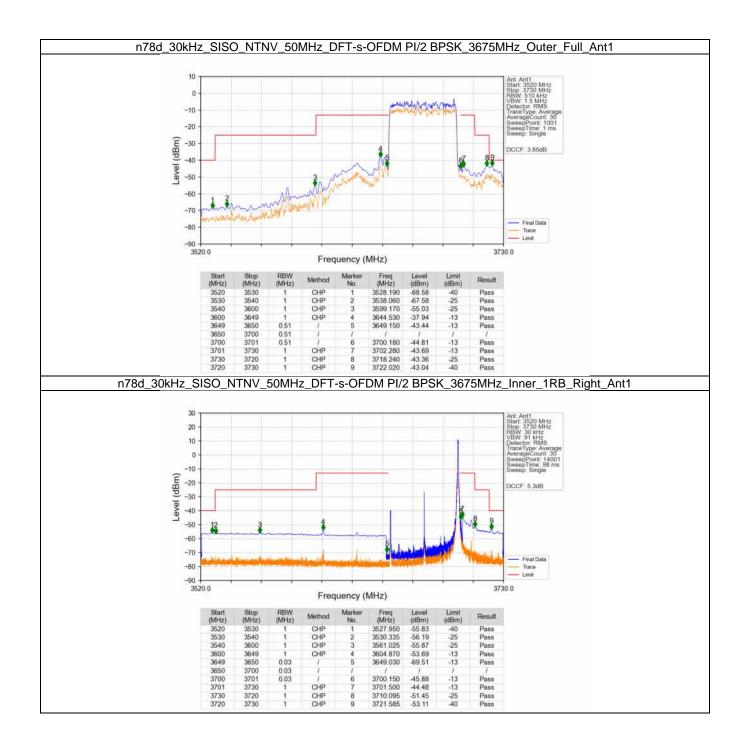


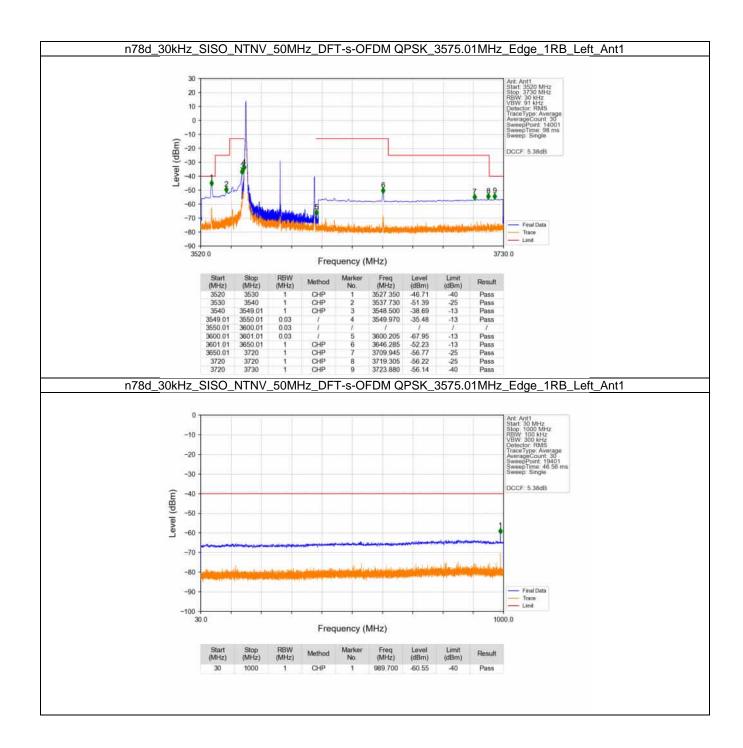


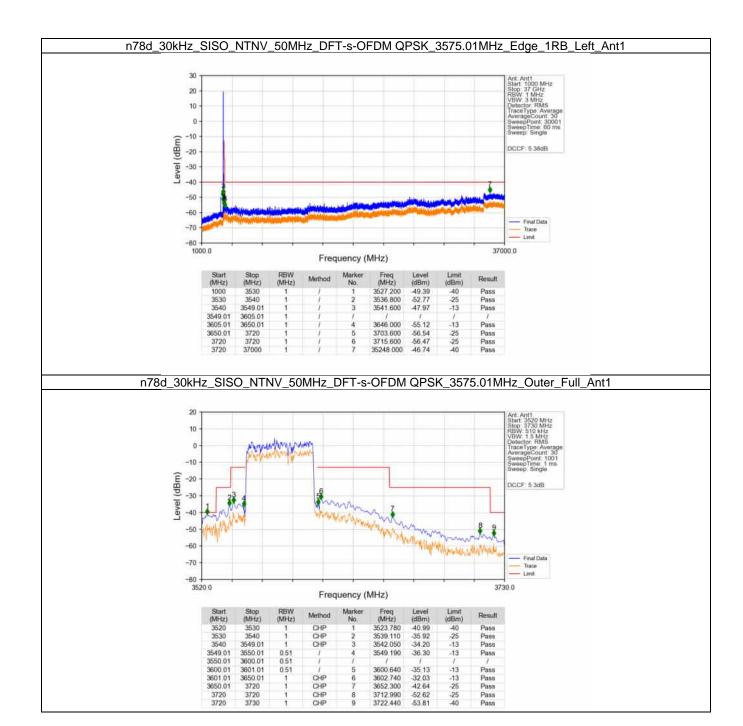


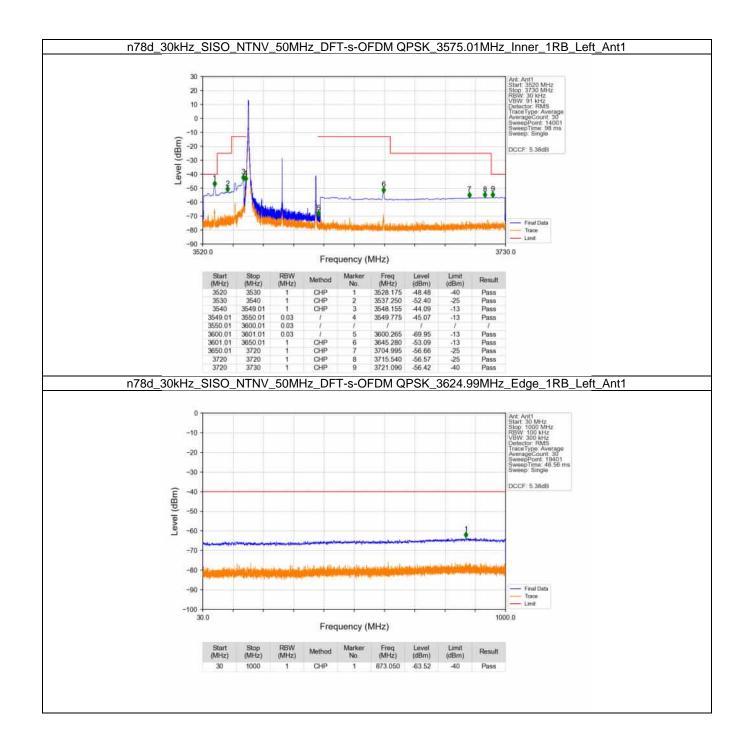


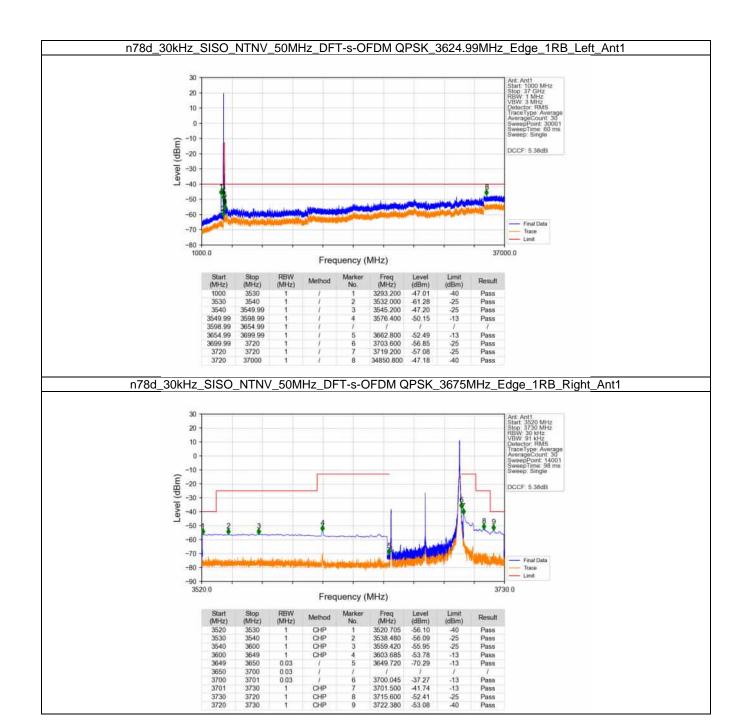


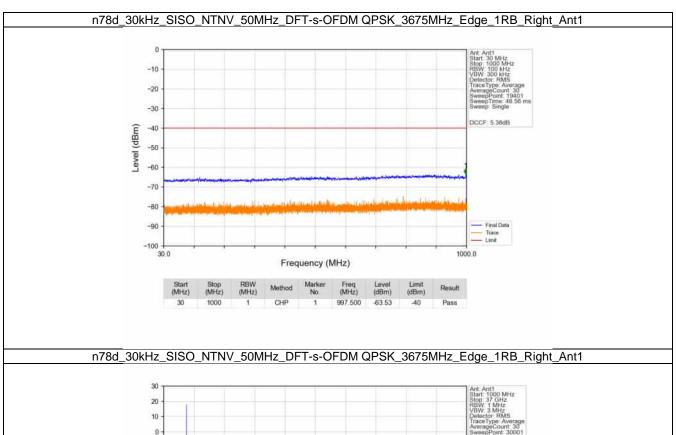


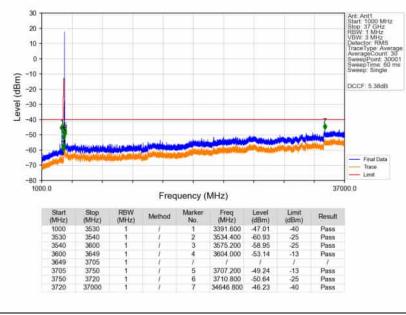


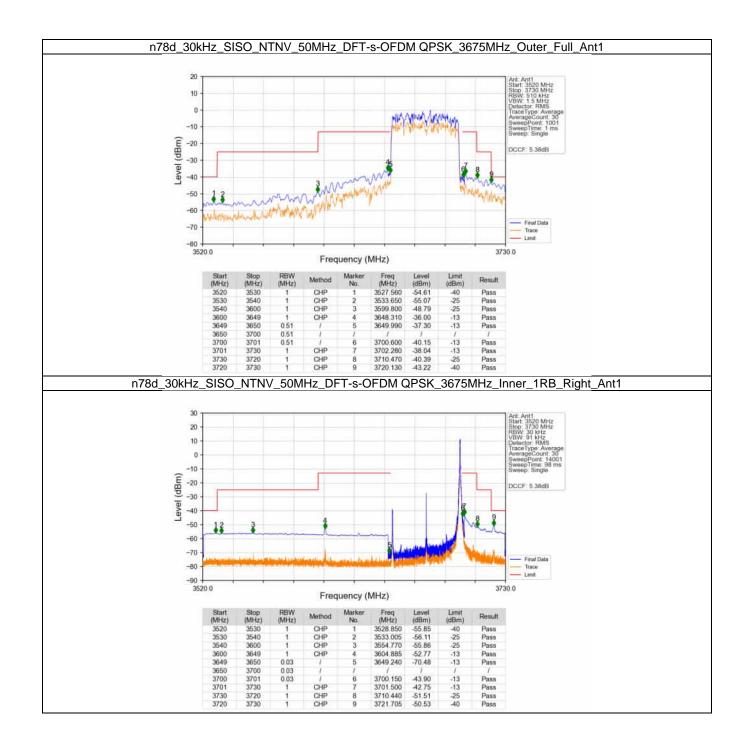


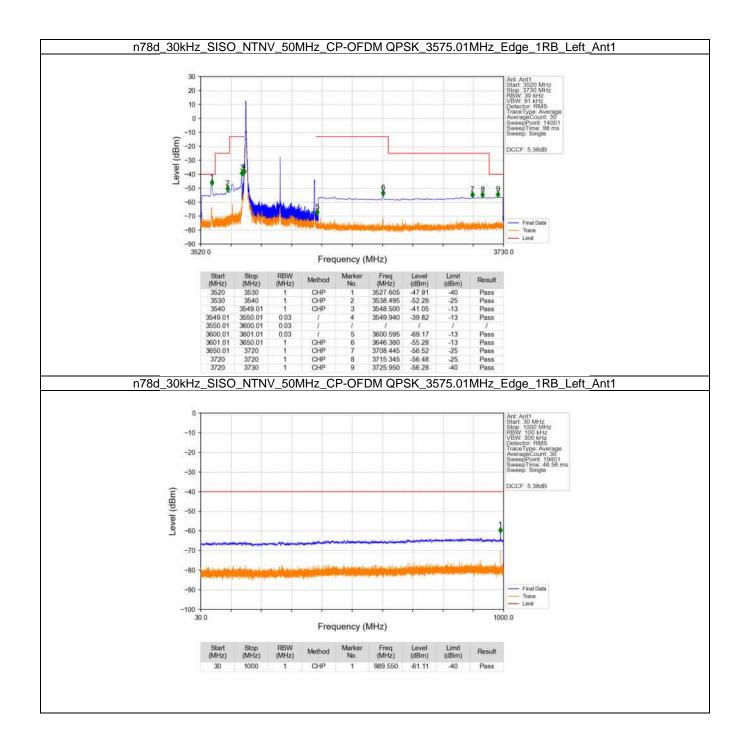


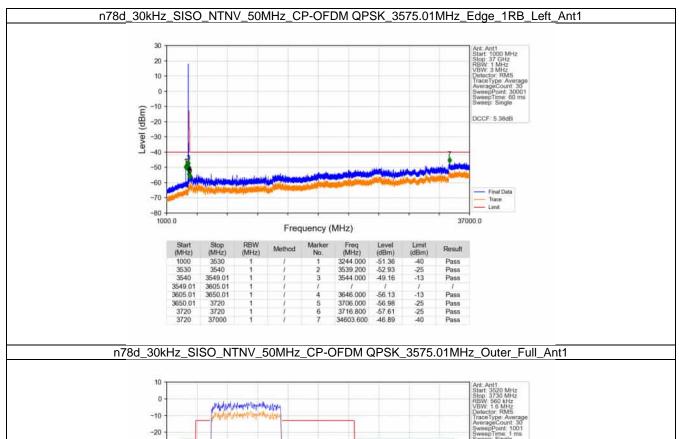


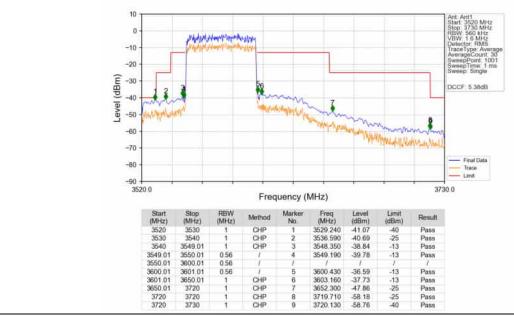


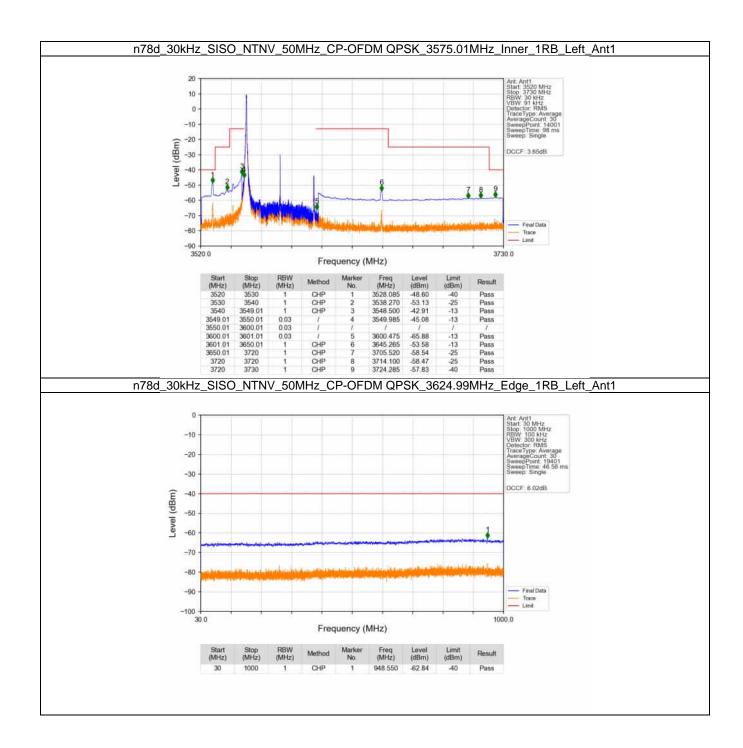


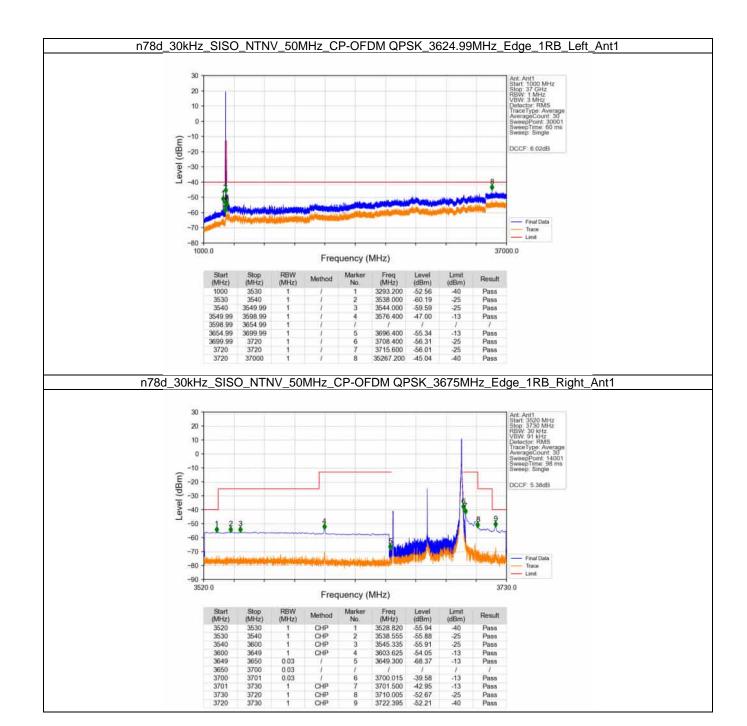


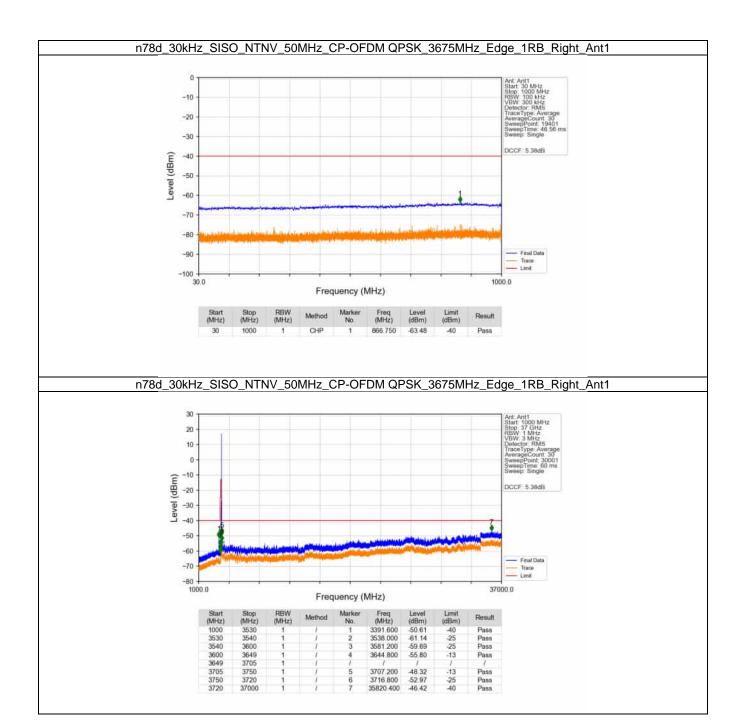


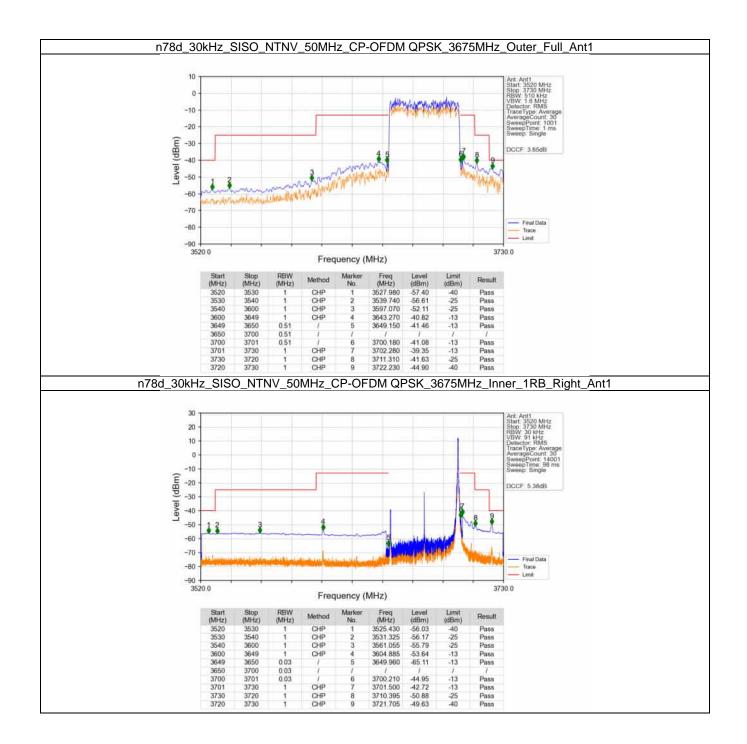




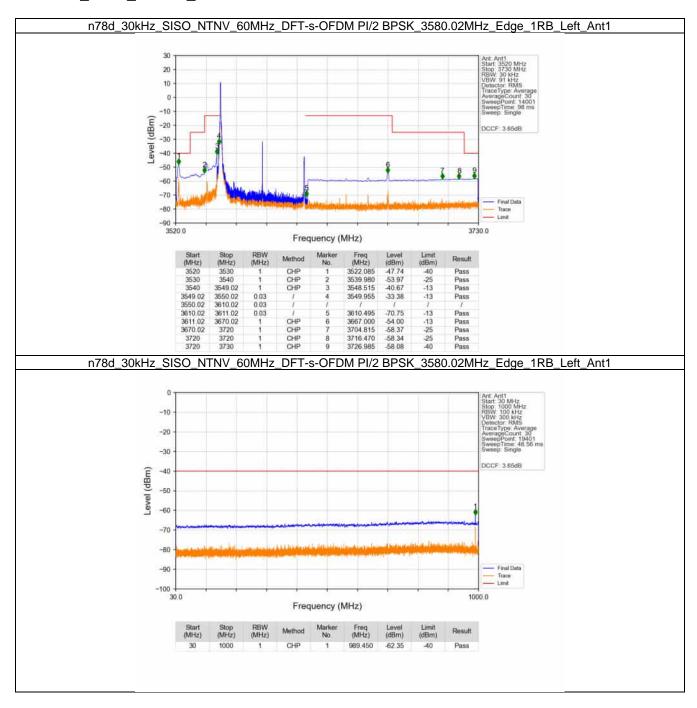


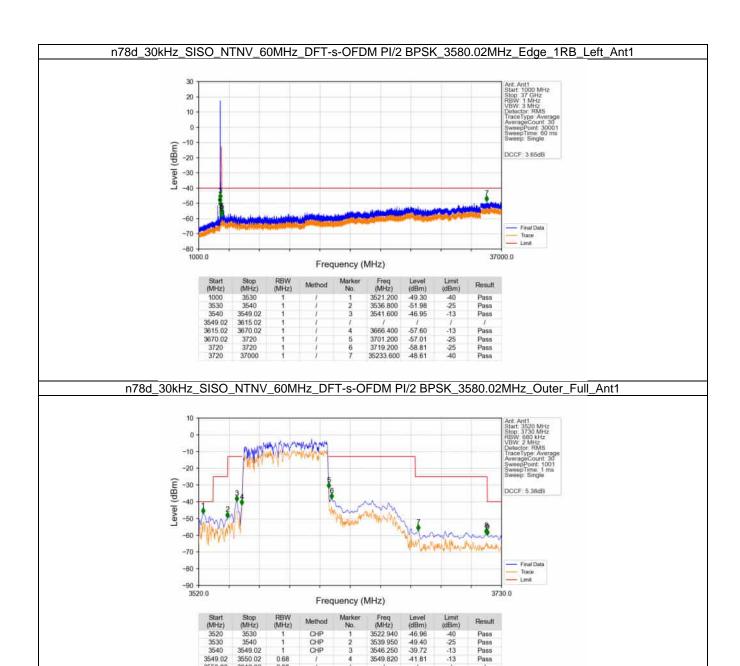






6.2.5 30k_SISO_60MHz_NTNV





CHP

CHP

CHP

3549.02 3550.02

3610.02 3611.02 3670.02

3720 3720

3550.02 3610.02

3611.02 3670.02

3720

0.68

3546 250

3549.820

3610.090

3612.190 3672.250

3719.290 3720.130

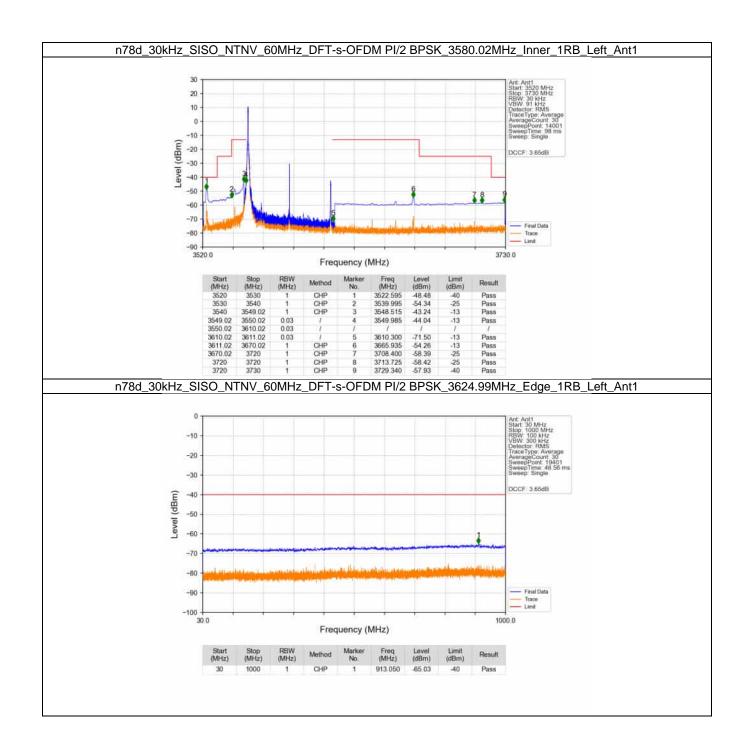
-31.74 -38.16 -56.93

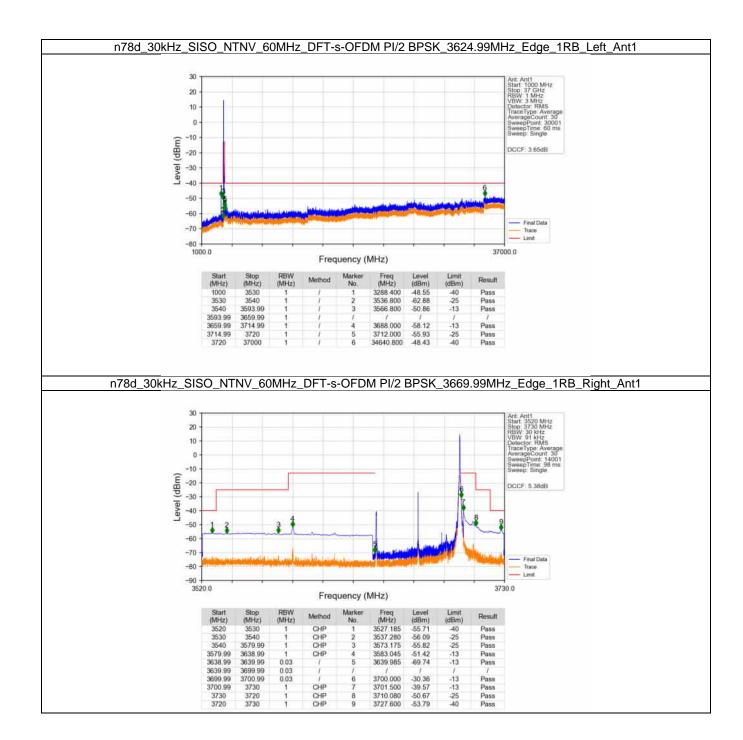
-59.04 -59.78

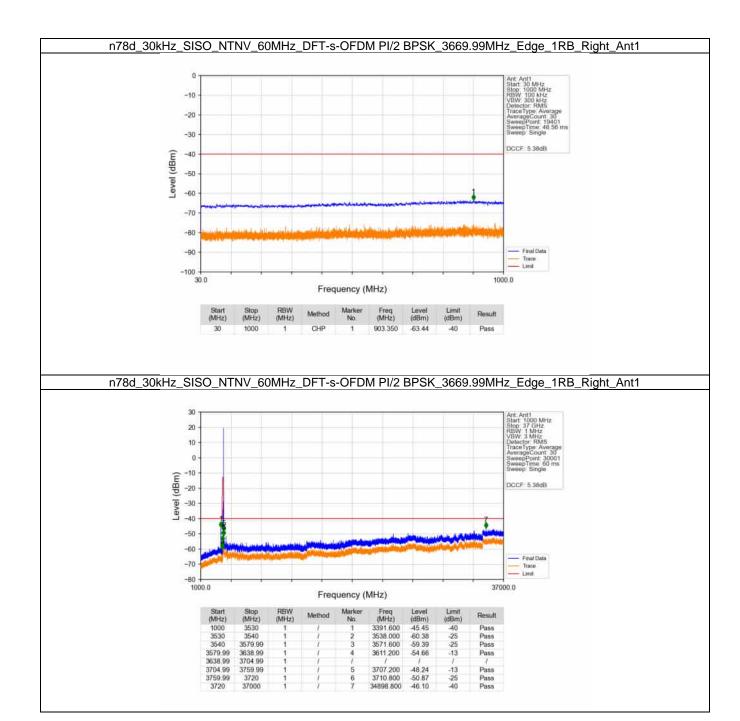
Pass Pass Pass

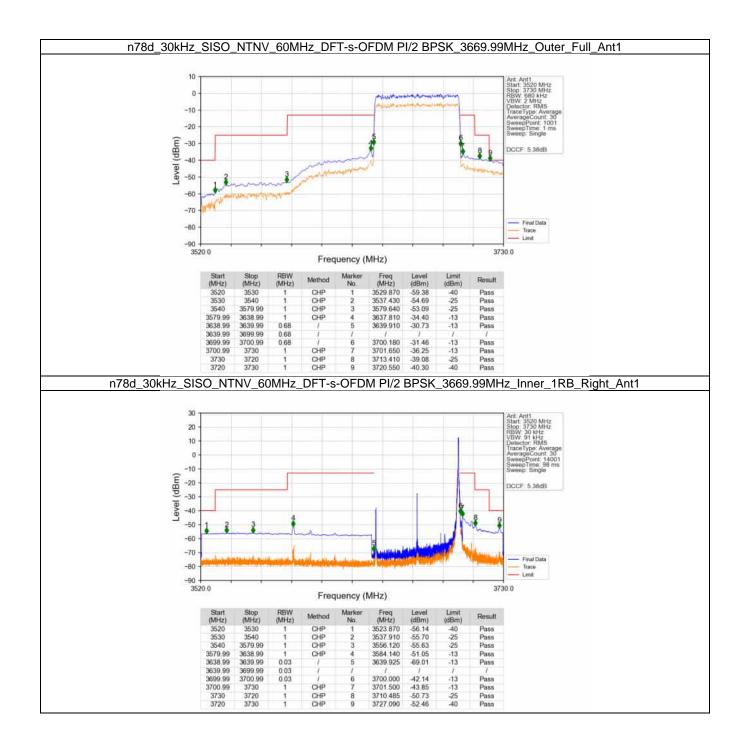
Pass Pass

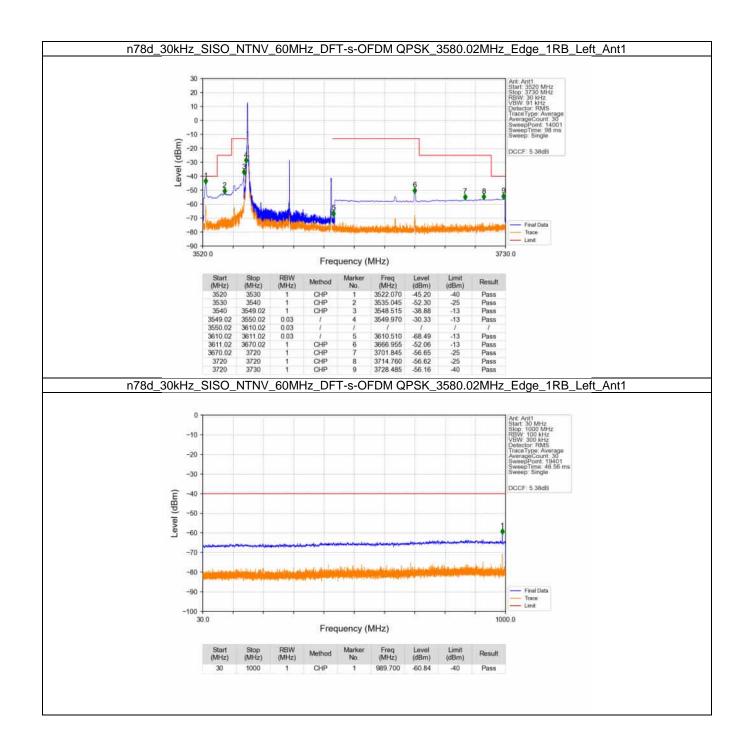
-13 -13 -25 -25 -40

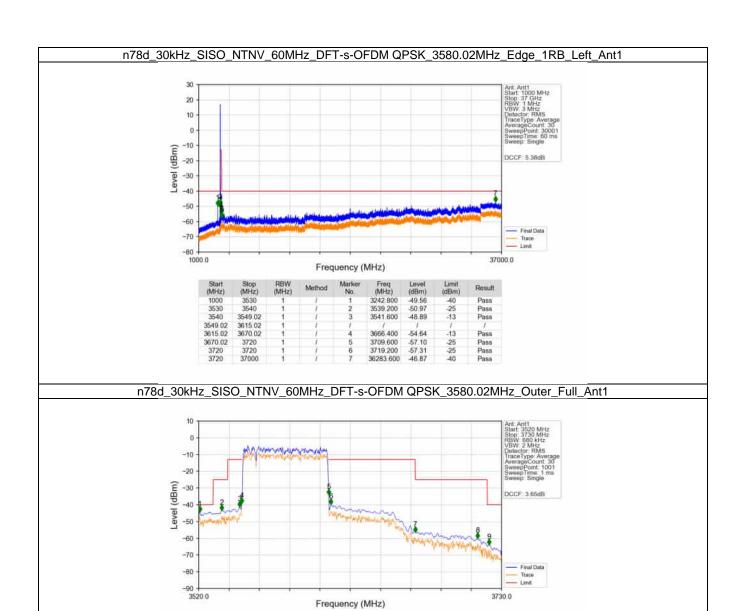












Level (dBm) -44.24 -43.27 -41.19

-33.94

-39.72 -56.30

-60.01 -63.88 -40 -25 -13 -13

-13 -13 -25 -25 -40 Result

Pass Pass Pass

Pass Pass Pass

Pass Pass

Freq (MHz)

3520.630 3535.960

3548 350

3549.820

3610.090

3610.090 3611.560 3670.150 3713.410 3721.390

RBW (MHz)

0.68

CHP

CHP

CHP

CHP

Stop (MHz)

3530 3540 3549.02

3550.02 3610.02

3611.02 3670.02

3720

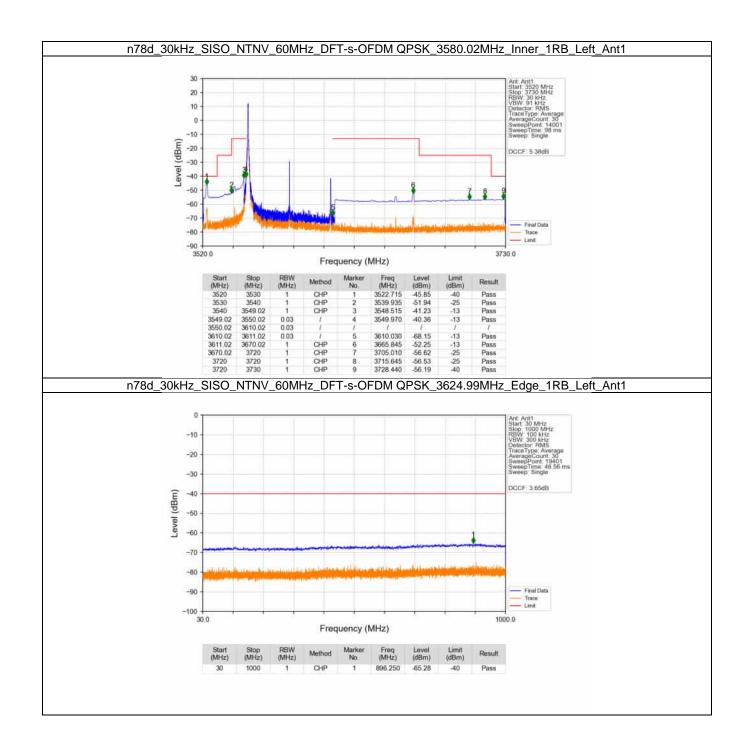
Start (MHz)

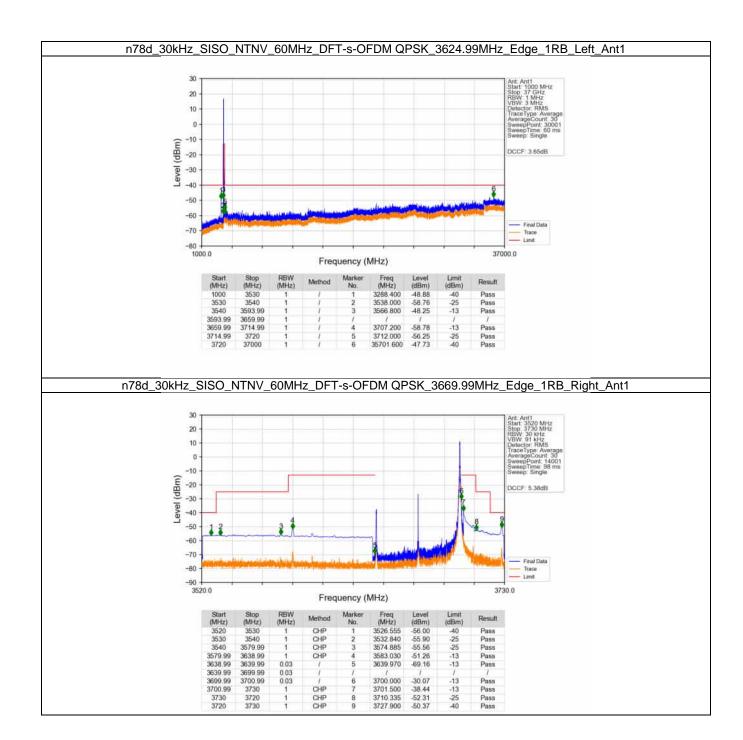
3520 3530 3540

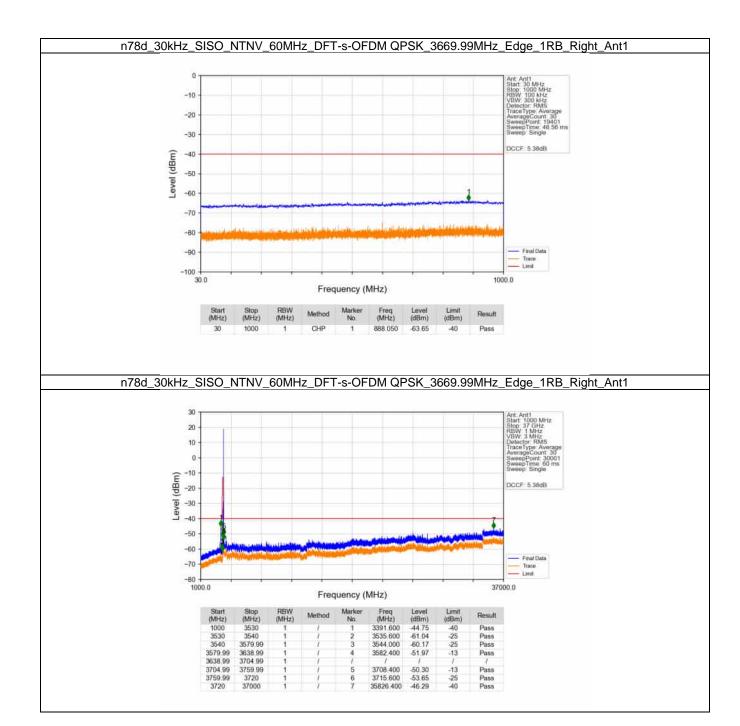
3549.02 3550.02

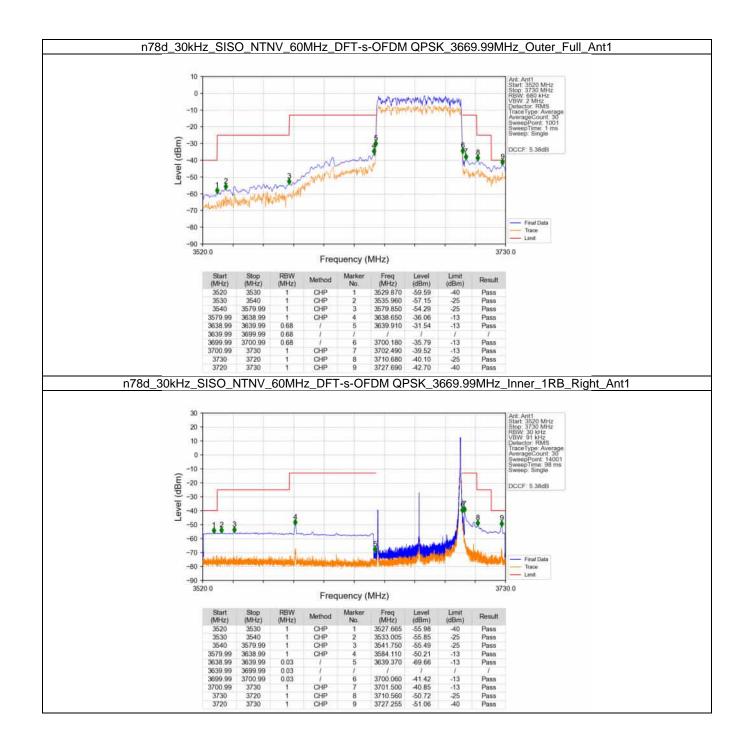
3610.02 3611.02 3670.02

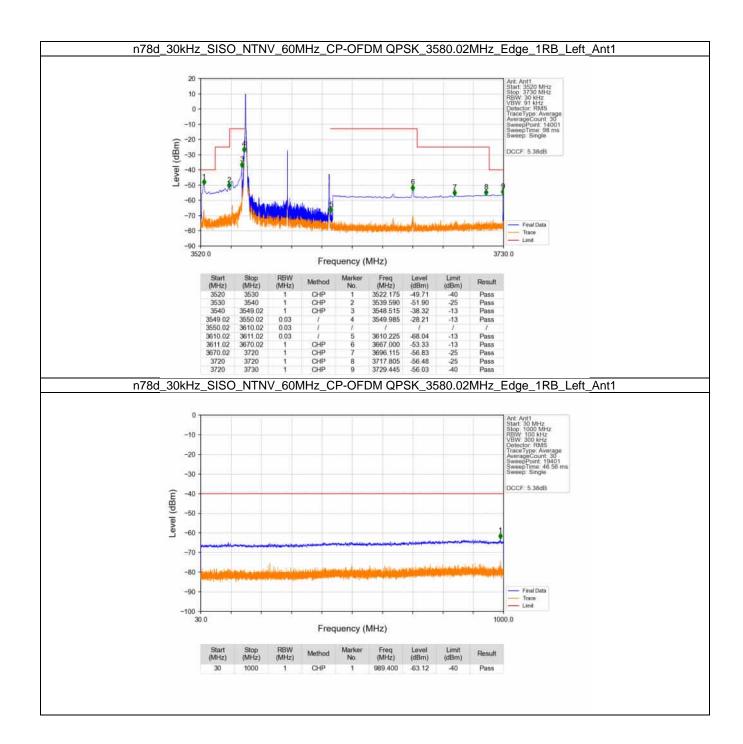
3720 3720

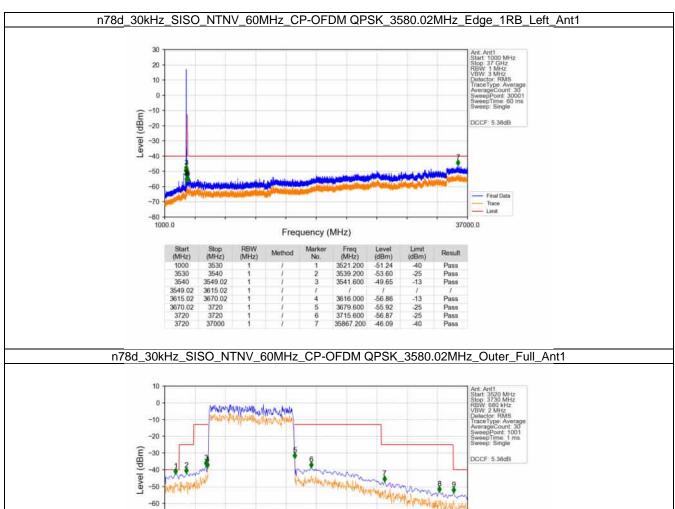




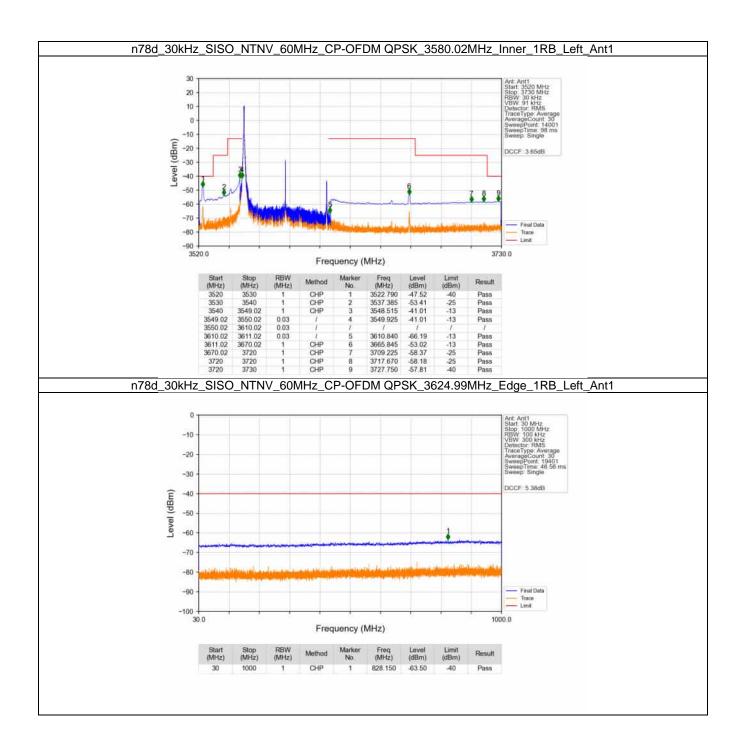


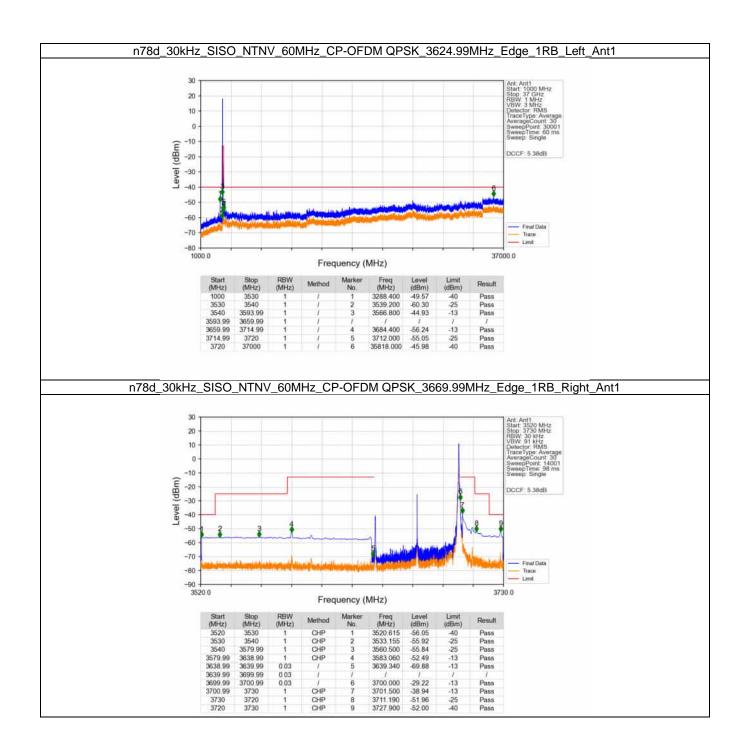


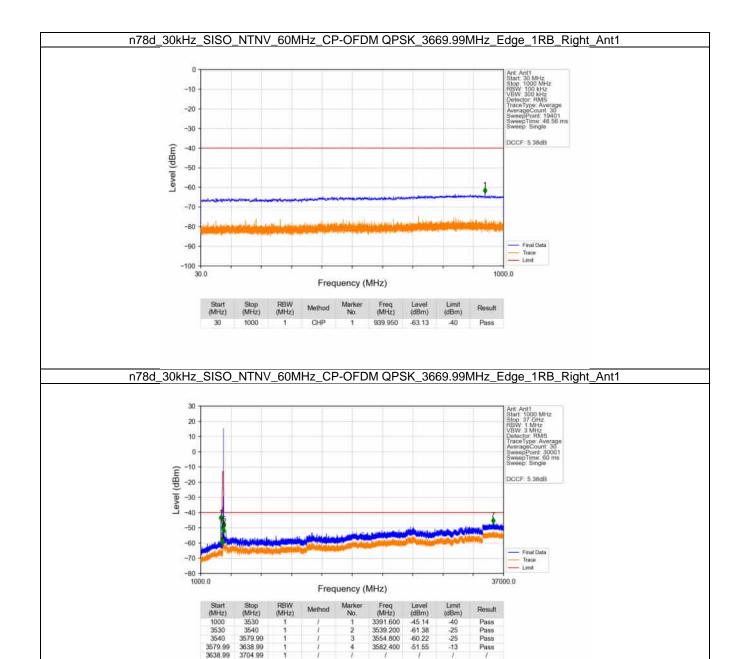




	WIND APPLIES	A MANAGE							
-									
- 1		+	-	_		_	-	-	
30.0	373			MHz)	uency (f	Freq			0
	Result	Limit (dBm)	Level (dBm)	Freq (MHz)	Marker No.	Method	RBW (MHz)	Stop (MHz)	Start (MHz)
	Pass	-40	-42.46	3527.560	1	CHP	1	3530	3520
	Pass	-25	-42.06	3534.910	2	CHP	1	3540	3530
	Pass	-13	-37.62	3548.560	3	CHP	1	3549.02	3540
	Pass	-13	-38.57	3549.610	4	1	0.68	3550.02	549.02
	1	- 1	1	1	1	1	0.68	3610.02	3550.02
	Pass	-13	-33.14	3610.090	5	1	0.68	3611.02	610.02
	Pass	-13	-38.67	3621.640	6	CHP	1	3670.02	3611.02
	Pass	-25	-46.92	3672.460	7	CHP	1	3720	670.02
	Pass	-25	-53.12	3710.470	8	CHP	1	3720	3720
	Pass	-40	-53.64	3720.340	9	CHP	1	3730	3720







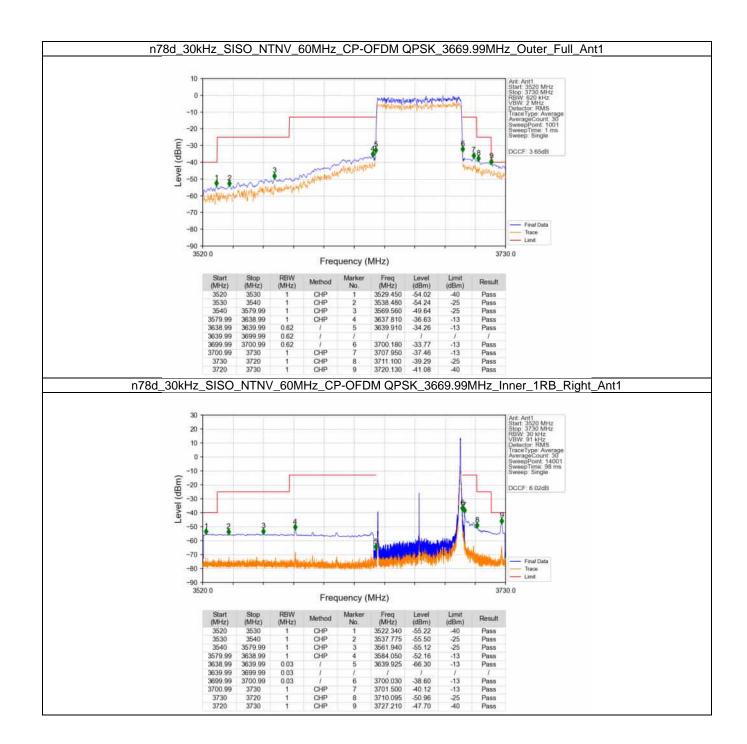
/ -13 -25 -40

Pass Pass Pass

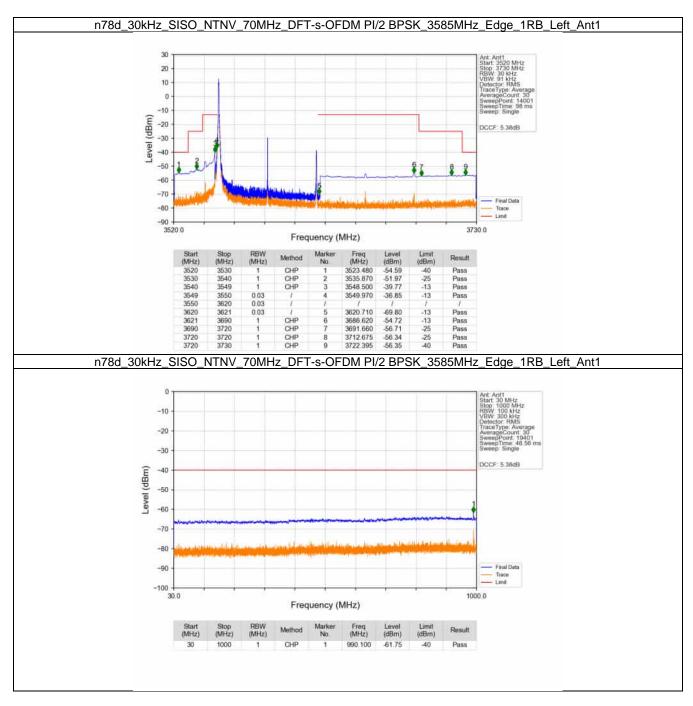
3706.000 3713.200 35777.200

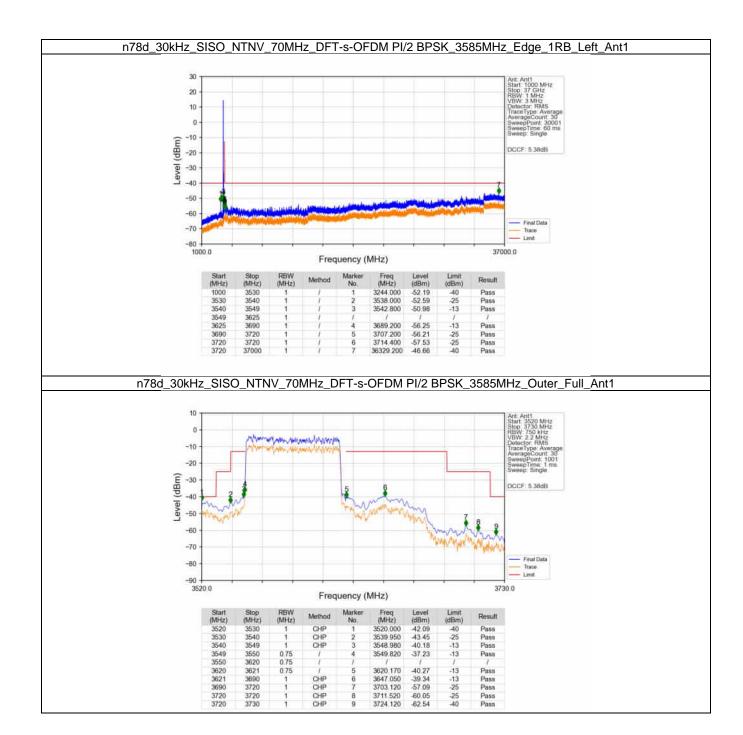
3759.99 3720 37000

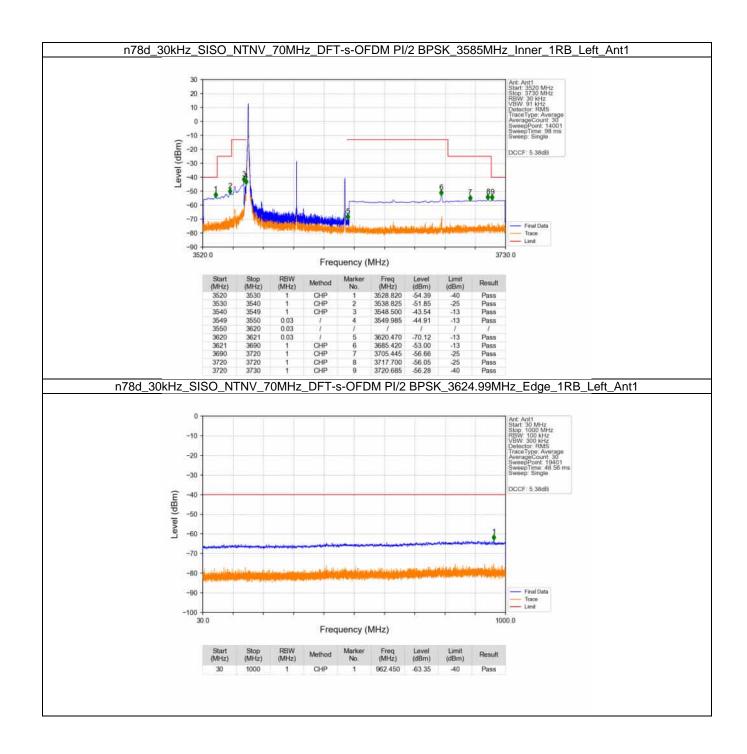
3704.99 3759.99 3720 49.63 -53.43 -47.03

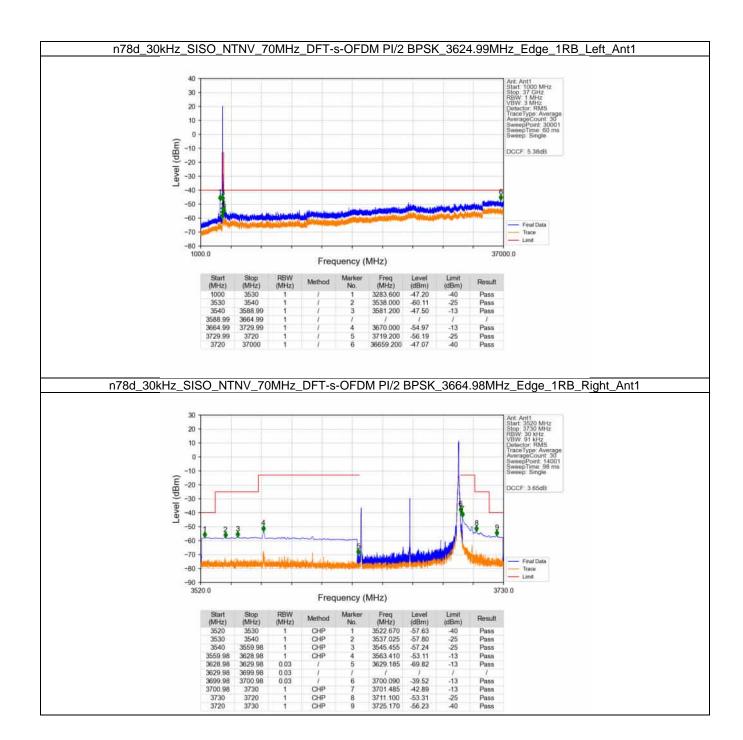


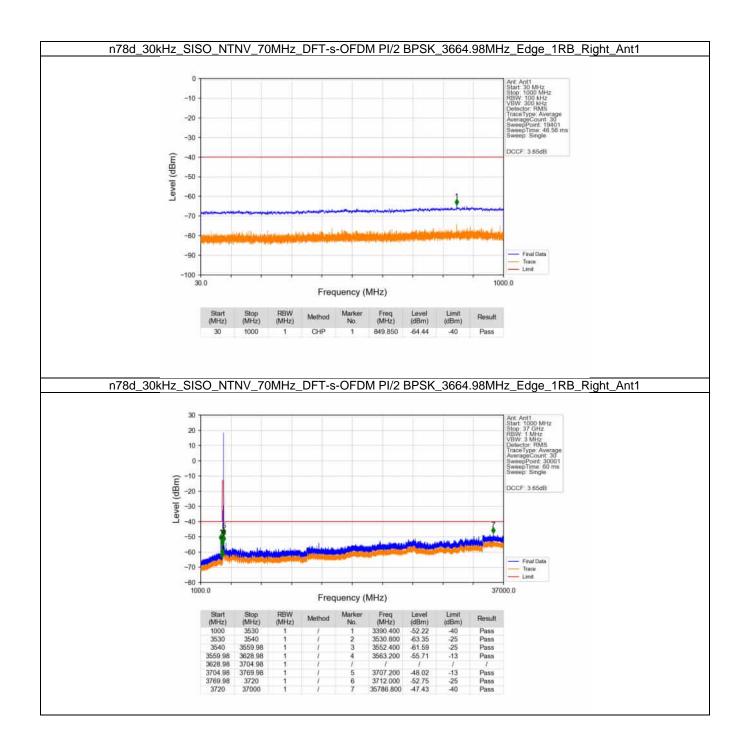
6.2.6 30k_SISO_70MHz_NTNV

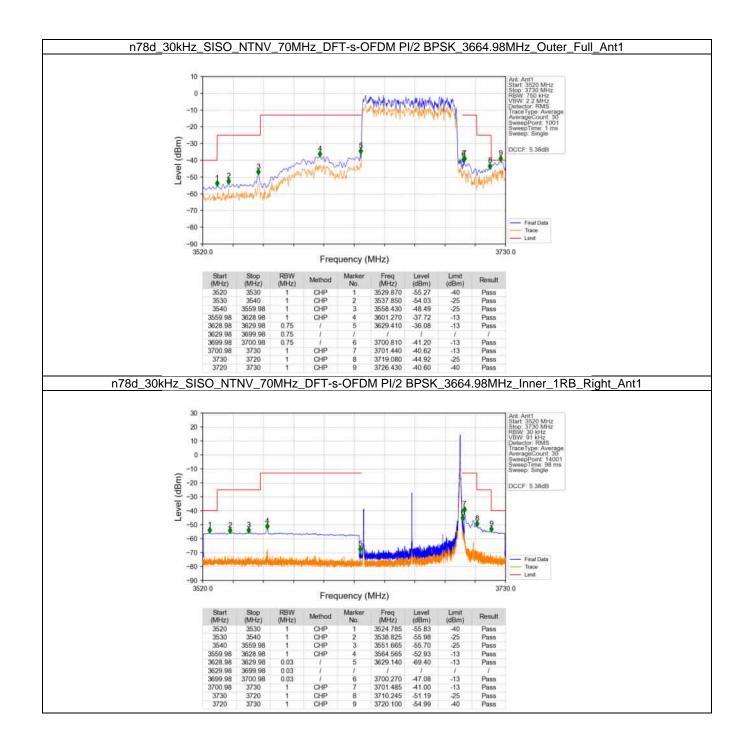


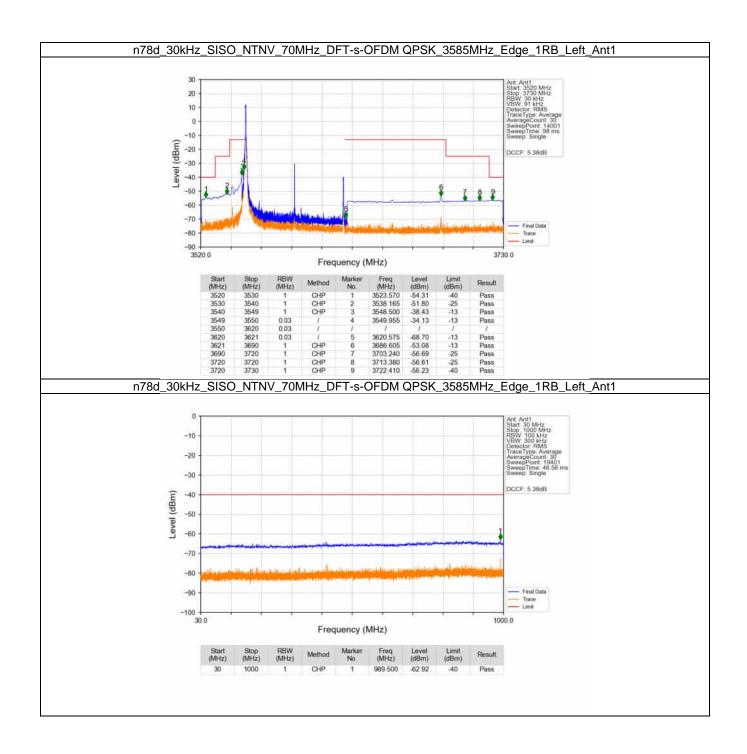


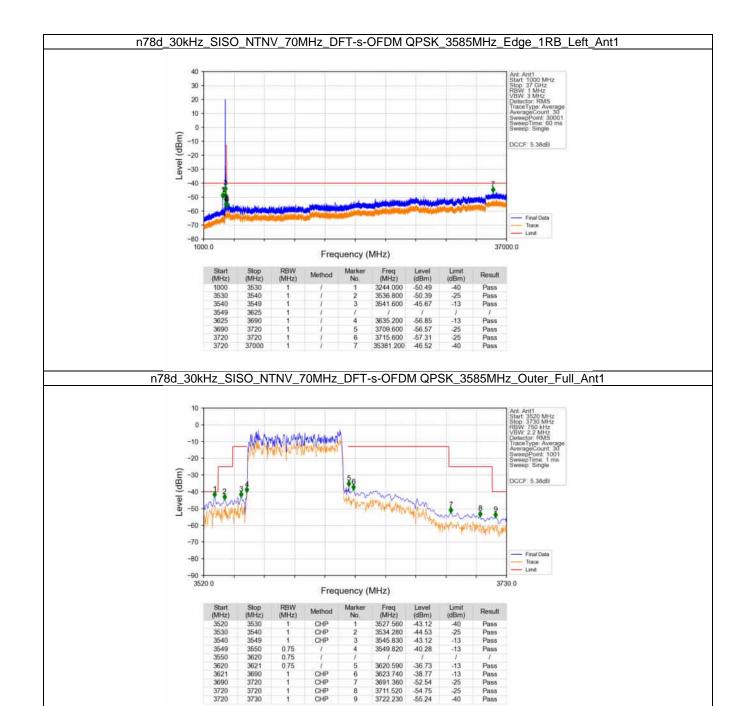






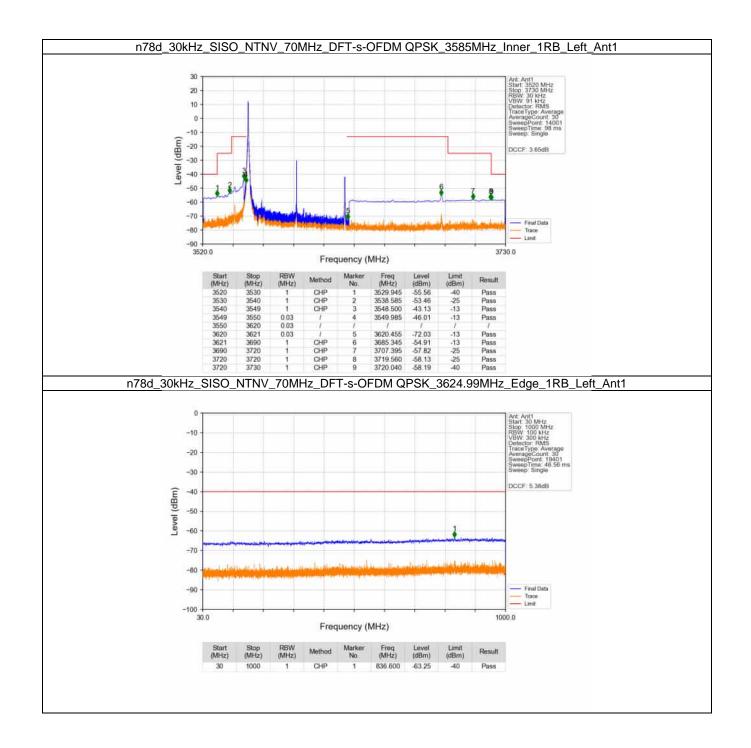


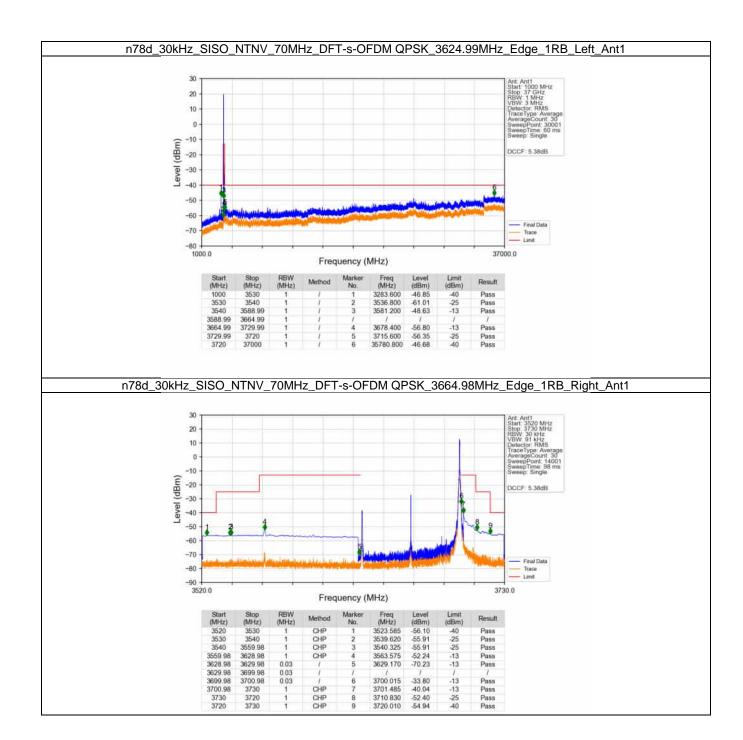


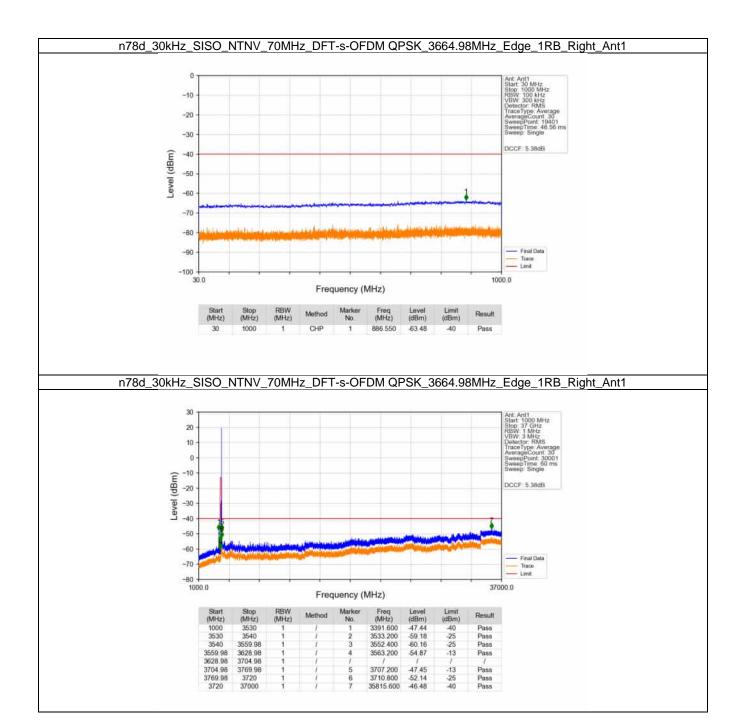


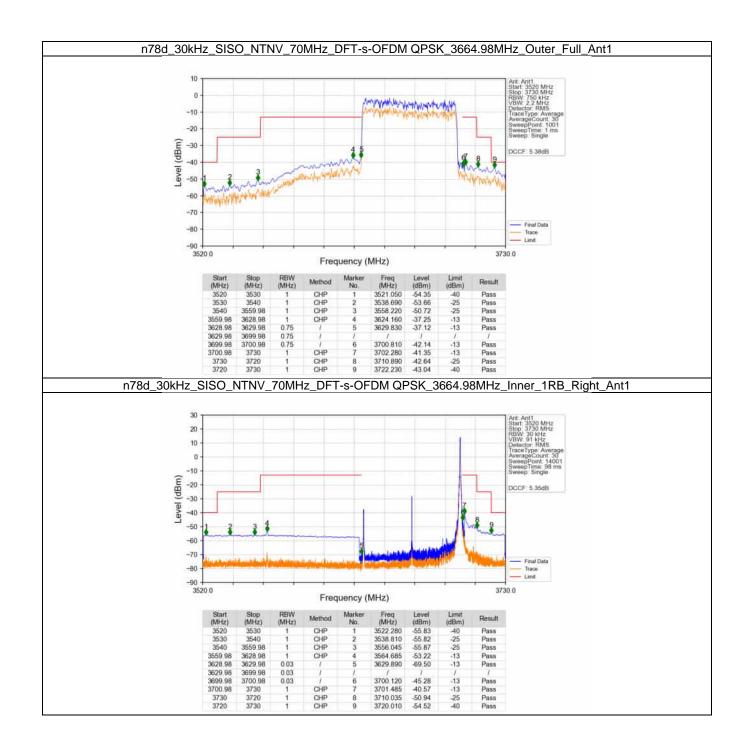
3711.520 3722.230

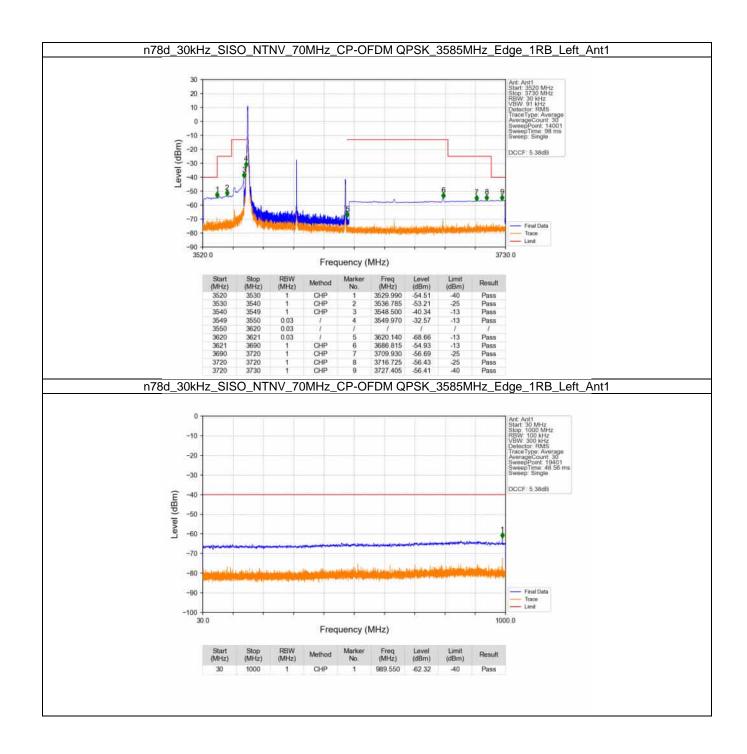
Pass Pass

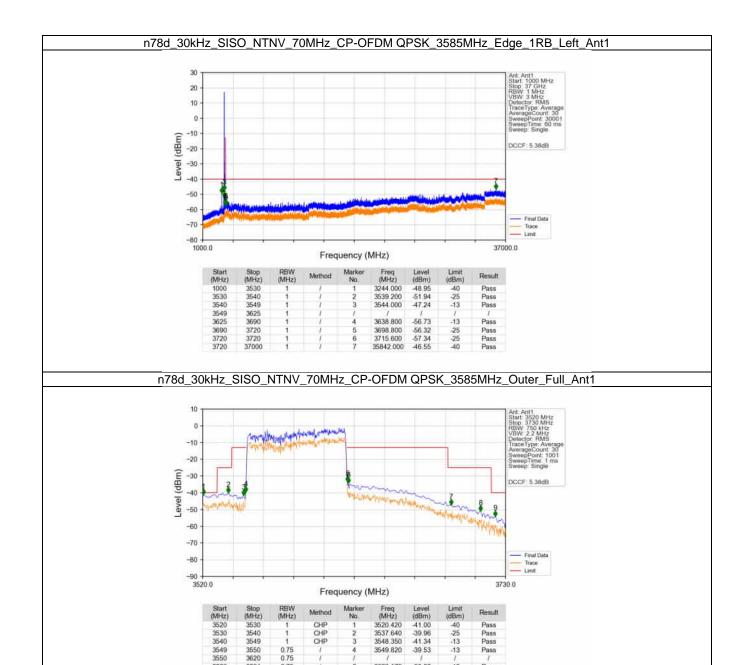












CHP CHP CHP

CHP CHP CHP

3550 3620

3621 3690 3720

0.75

0.75

3520.420 3537.640 3548 350

3549.820

3620.170

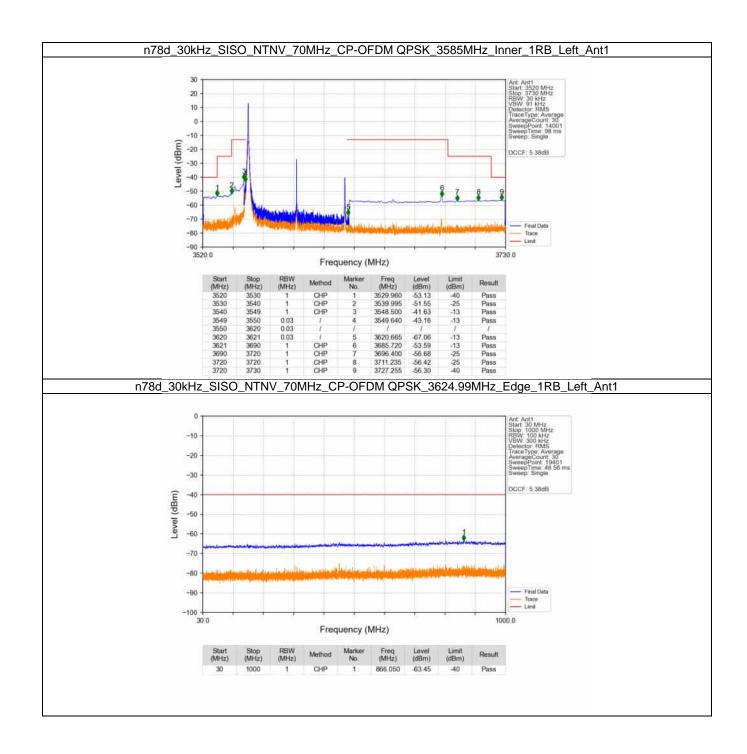
3621.010 3692.200 3712.570 3722.860 Pass Pass Pass Pass

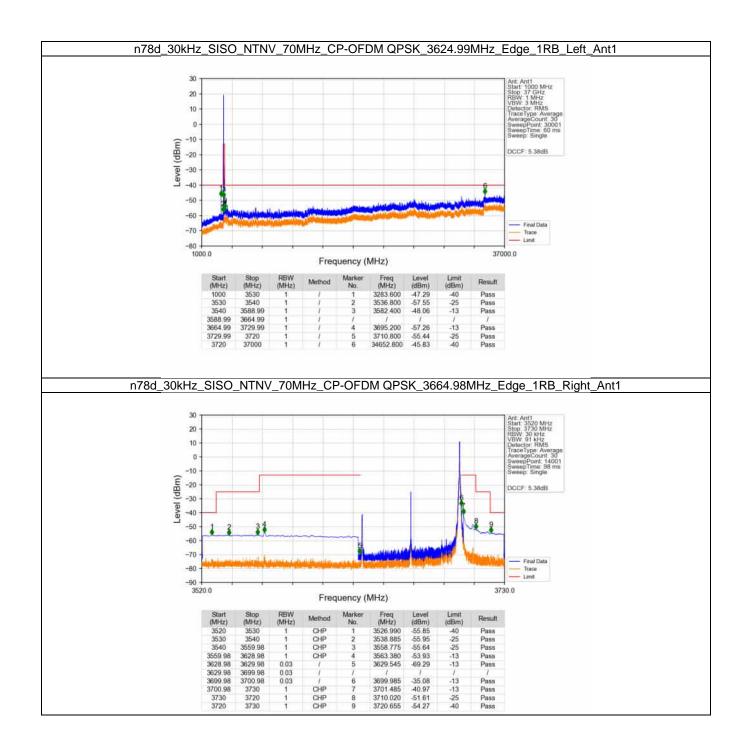
Pass Pass Pass

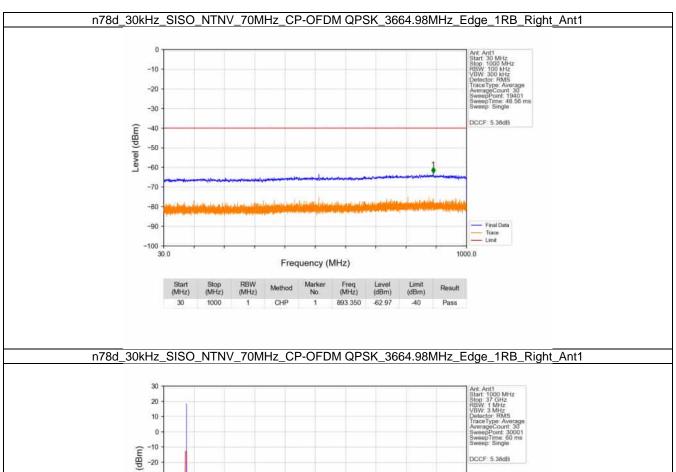
-13 -13 -25 -25 -40

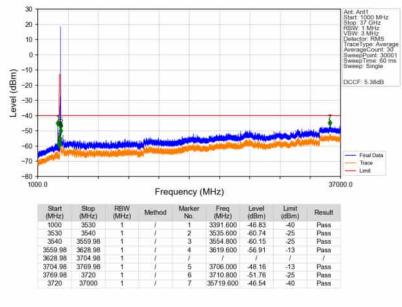
-33.32 -34.07 -47.20

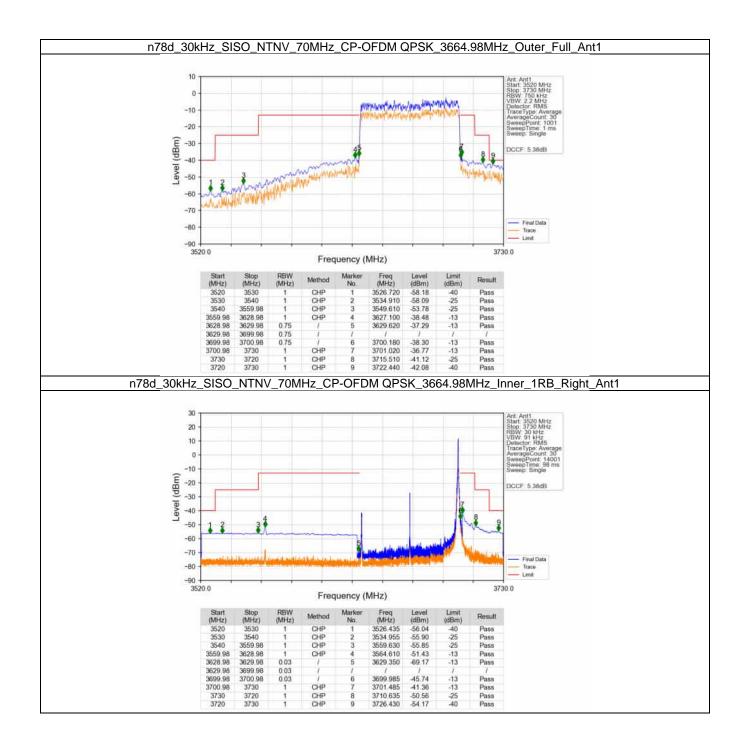
-50.81 -53.91



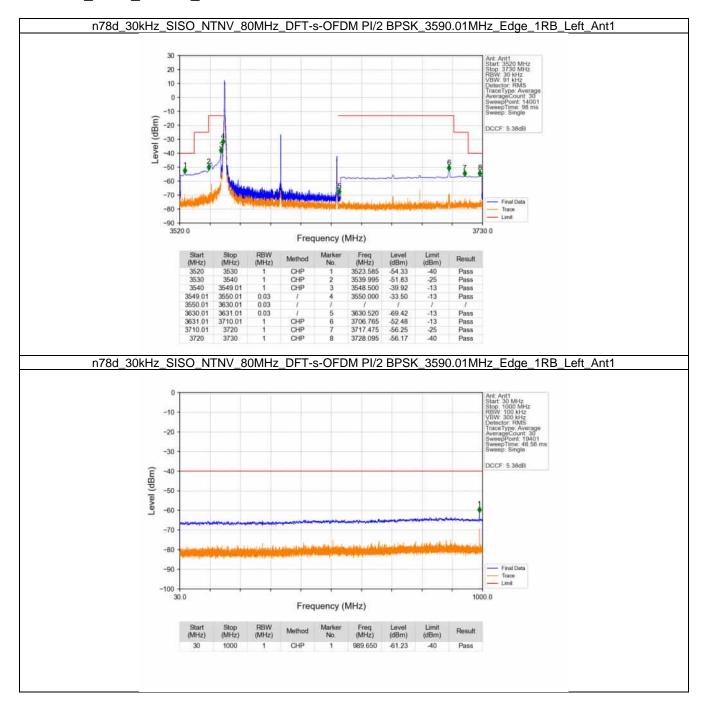


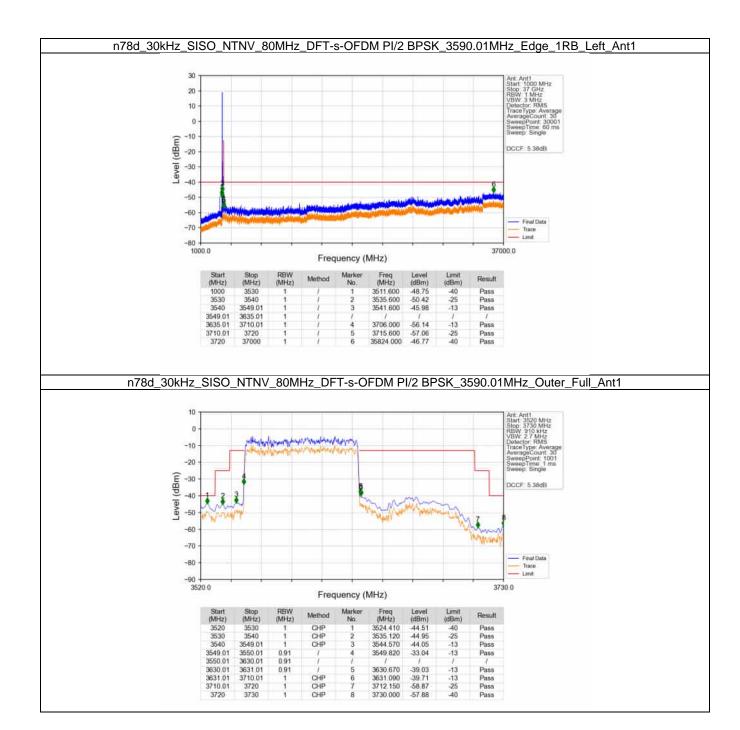


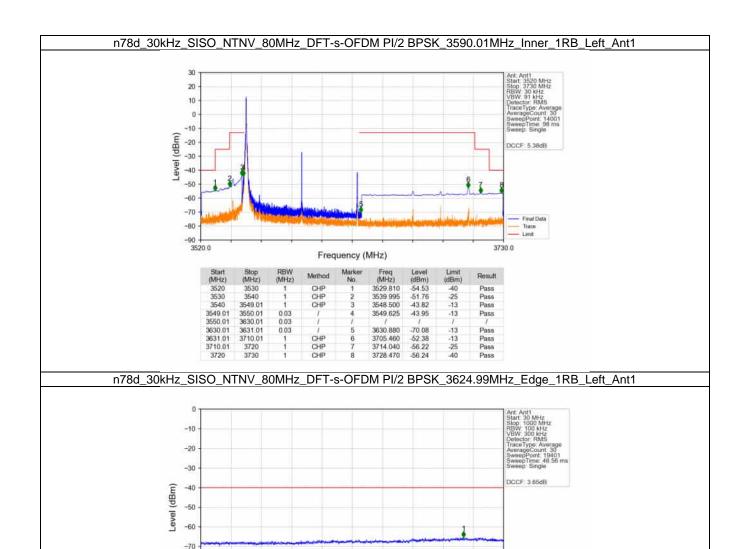




6.2.7 30k_SISO_80MHz_NTNV







Frequency (MHz)

1

(MHz)

CHP

Stop (MHz)

1000

30

Level (dBm)

-65.32

Limit (dBm)

-40

Freq (MHz)

872.100

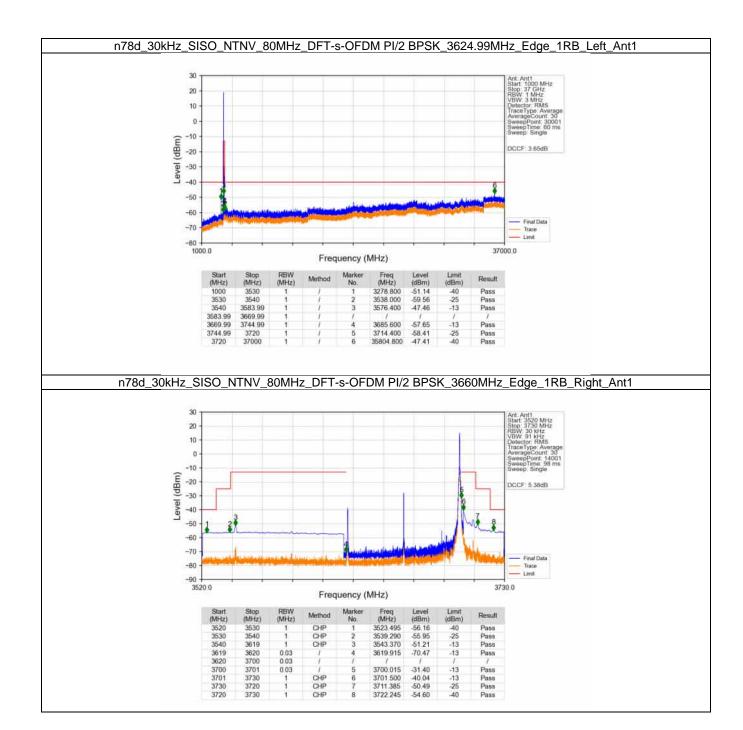
Final Data

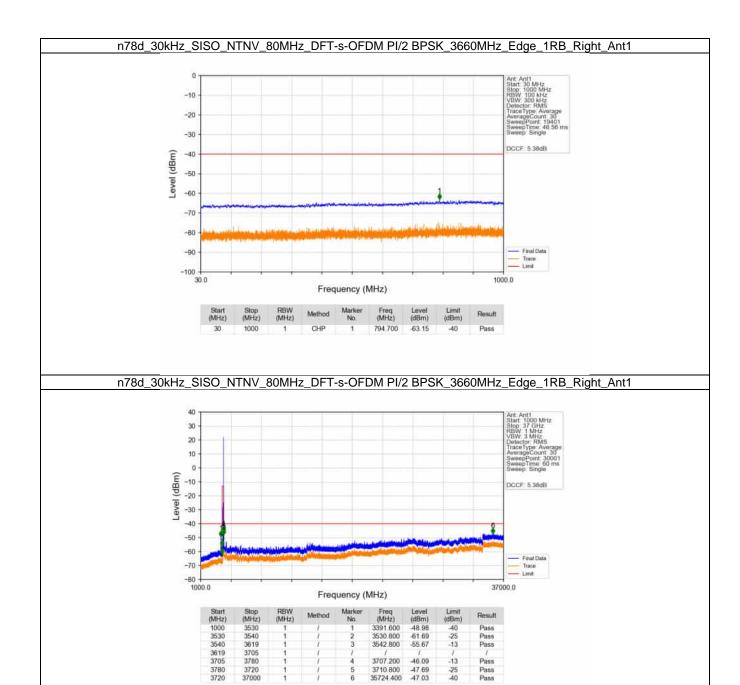
1000.0

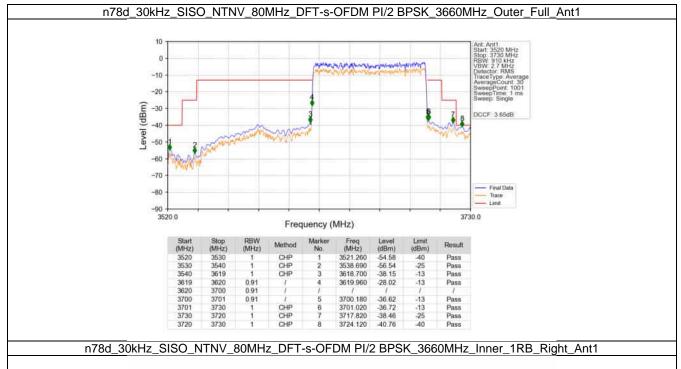
Pass

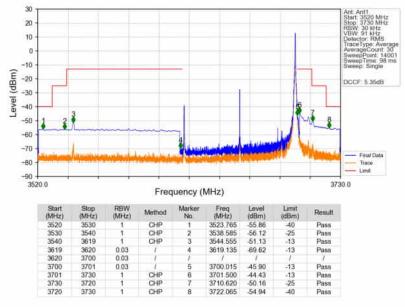
-80

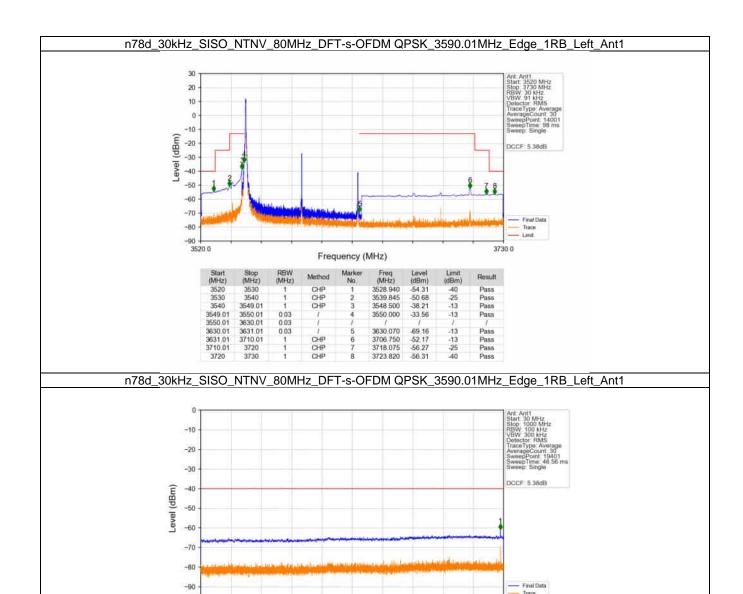
-90 --100 -30.0











Frequency (MHz) Marker No.

(MHz)

CHP

Stop (MHz)

1000

30

Level (dBm)

-61.01

Limit (dBm)

-40

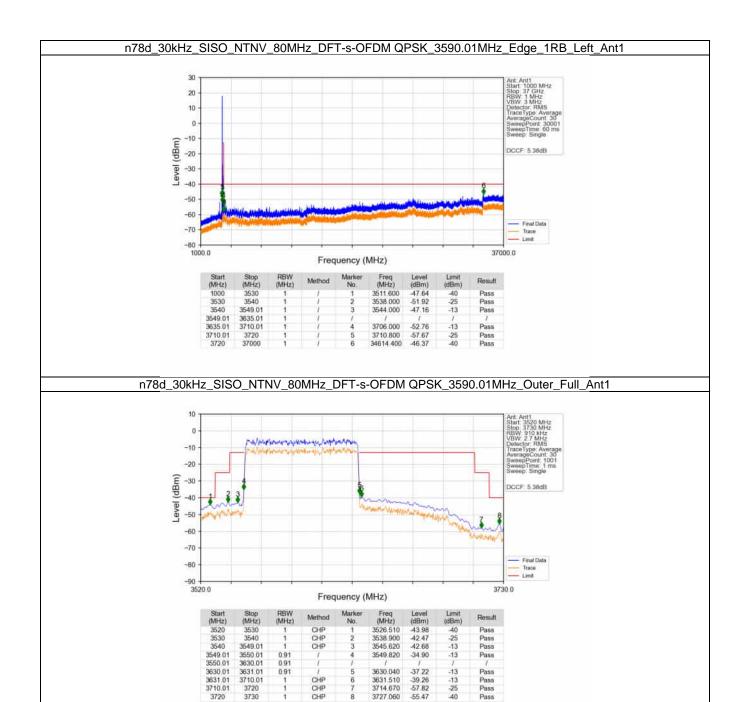
Freq (MHz)

989.550

1000.0

Pass

-100 30.0



CHP CHP

CHP

3720

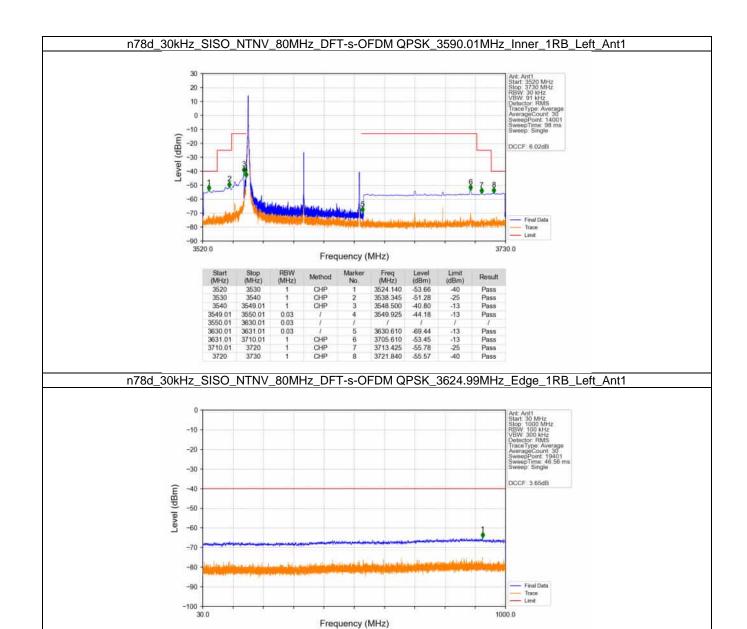
3720

3631.510 3714.670

3727.060

-55.47

Pass



Level (dBm)

-65.23

Limit (dBm)

-40

Pass

Freq (MHz)

926.100

(MHz)

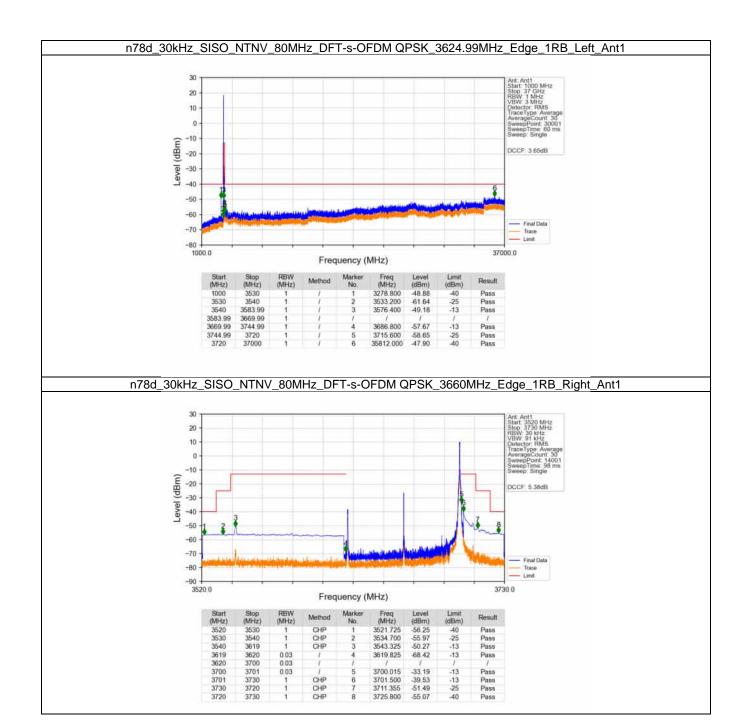
CHP

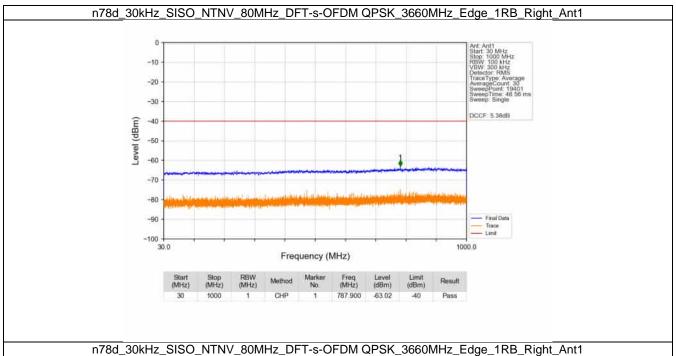
1

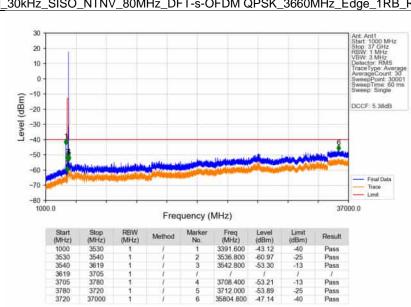
Stop (MHz)

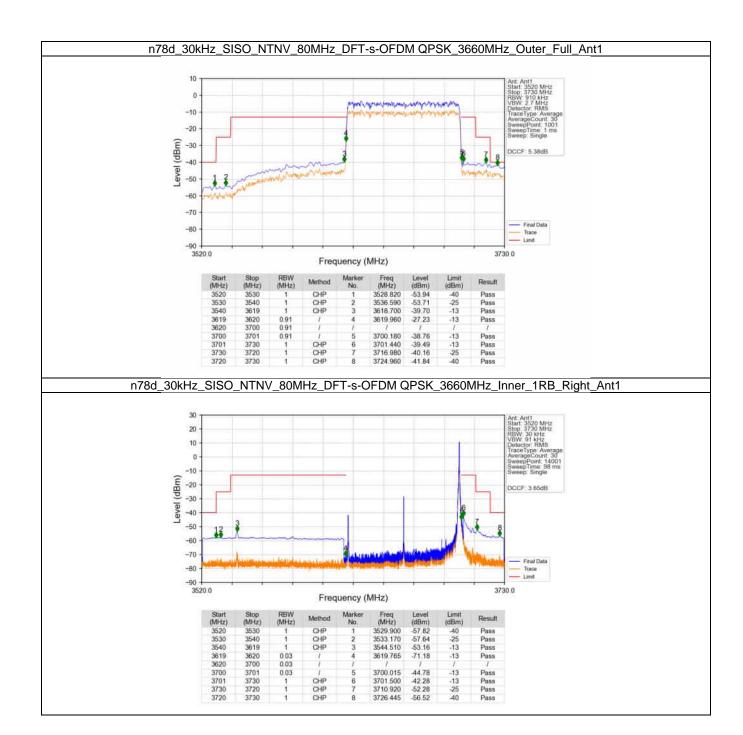
1000

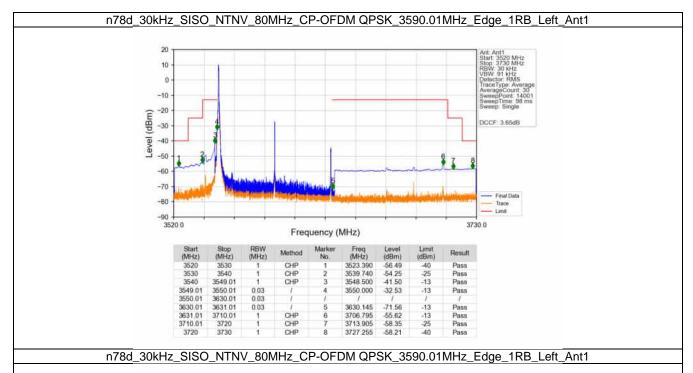
30

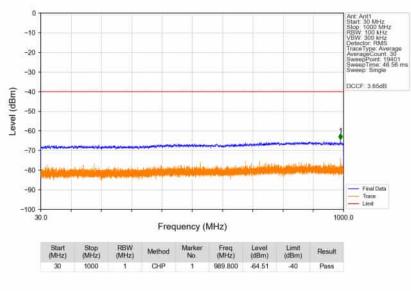


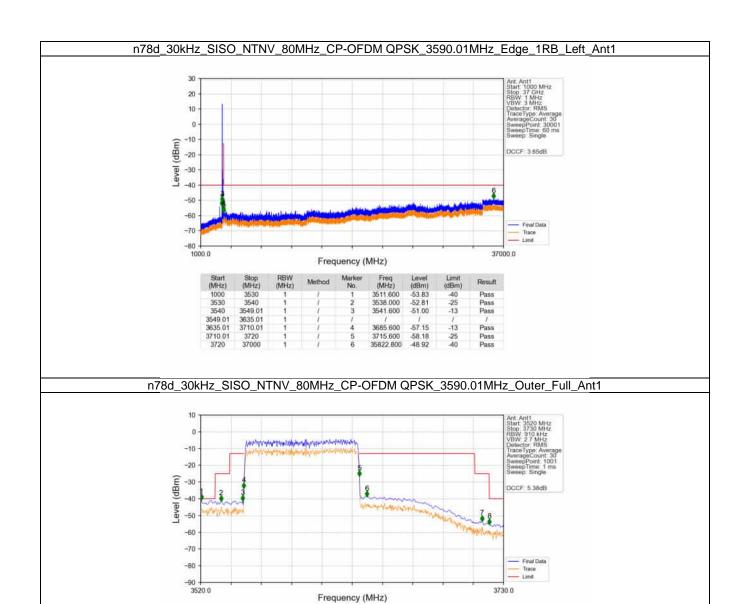












Limit (dBm)

-40 -25 -13 -13 Result

Pass Pass Pass

Pass Pass

Pass

Level (dBm)

40.45 41.26 41.10

-26.51 -38.61 -53.25

-55.19

Freq (MHz)

3520.420 3534.070 3548.980

3549.820

3630.040

3635.290 3715.090

3720.130

Start (MHz) 3520 3530

3540 3549.01 3550.01

3630.01 3631.01 3710.01

3720

RBW (MHz)

0.91

0.91

CHP CHP CHP

CHP CHP

CHP

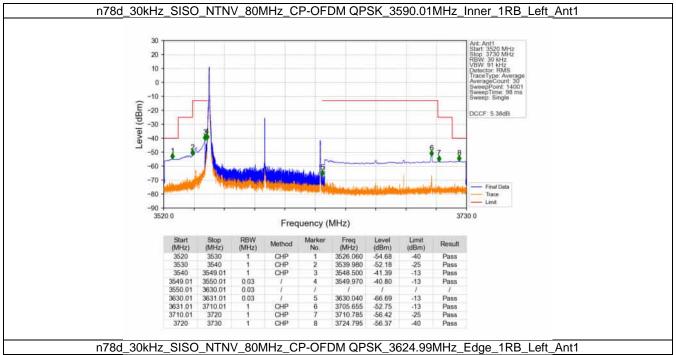
Stop (MHz)

3530 3540 3549.01

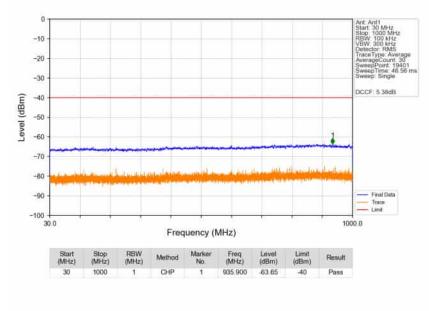
3550.01 3630.01

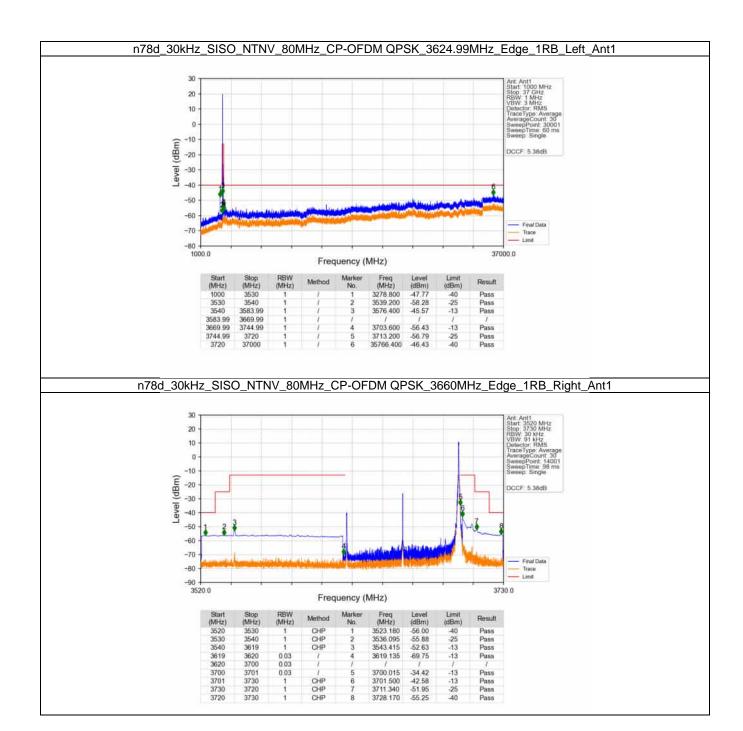
3631.01 3710.01

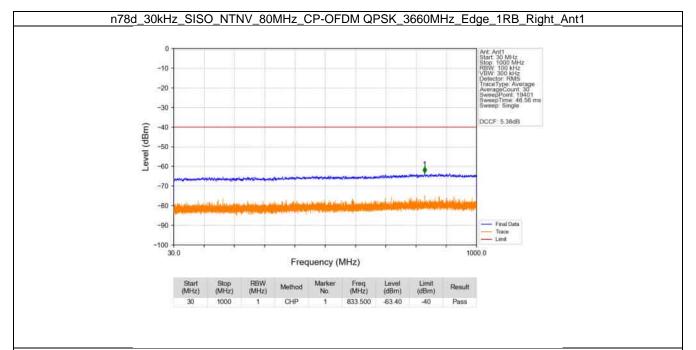
3720



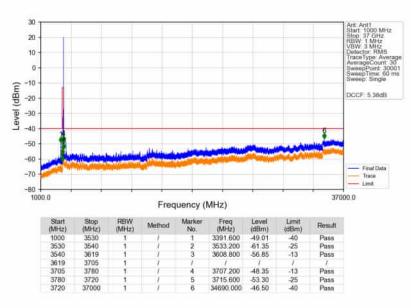


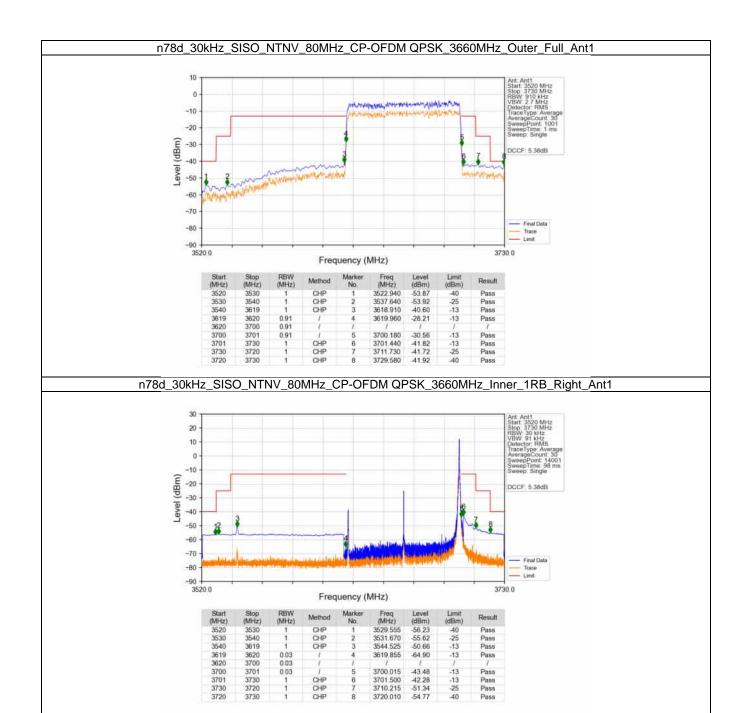




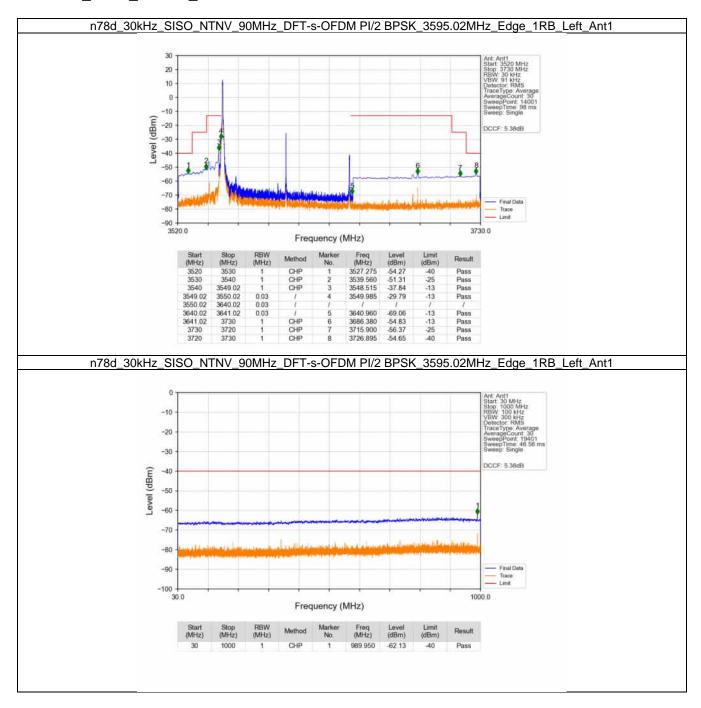


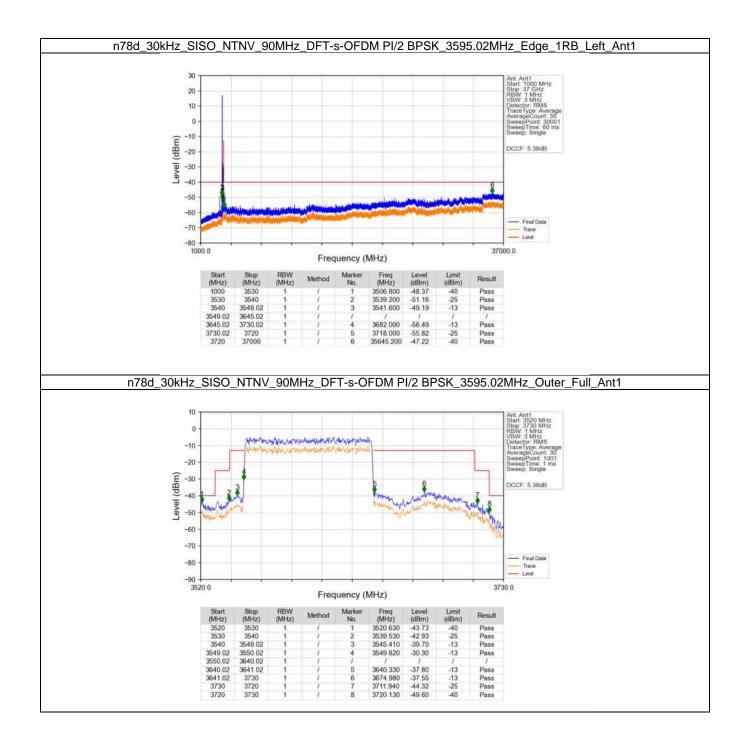


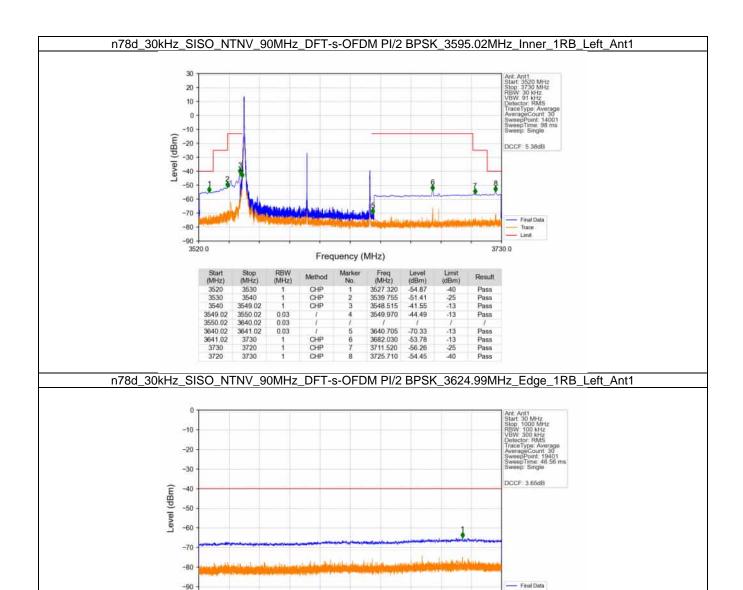




6.2.8 30k_SISO_90MHz_NTNV







Frequency (MHz)

Level (dBm)

-65.09

Limit (dBm)

-40

Freq (MHz)

874.600

(MHz)

CHP

Stop (MHz)

1000

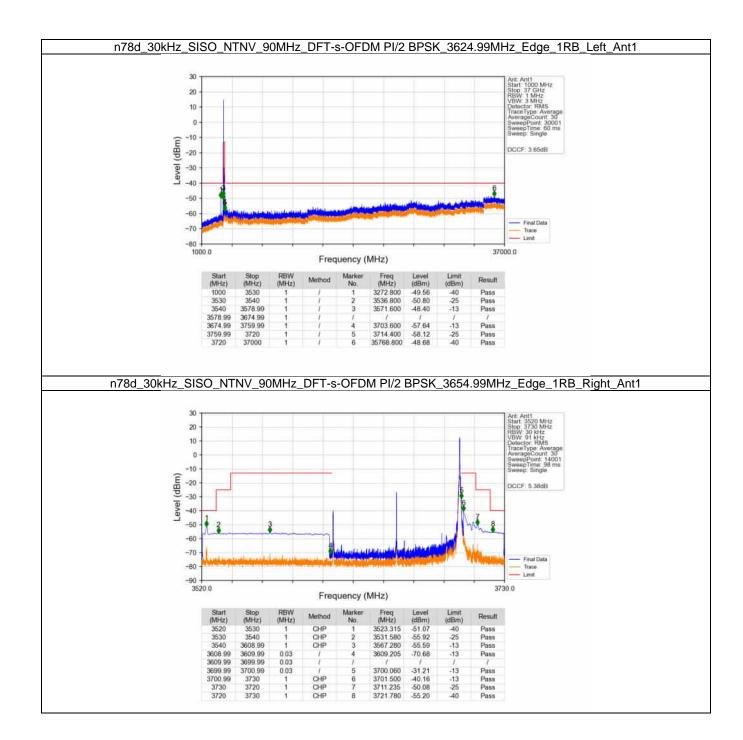
1000.0

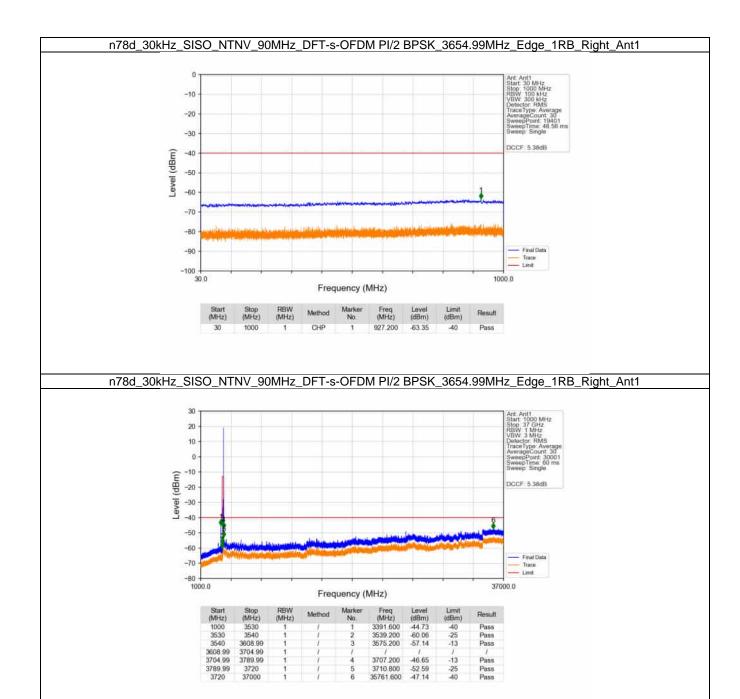
Pass

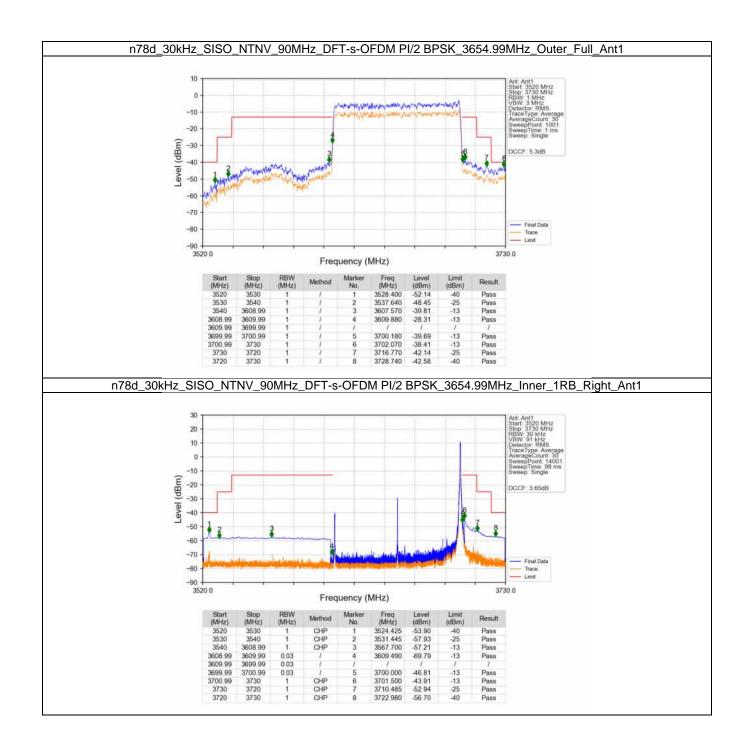
-100

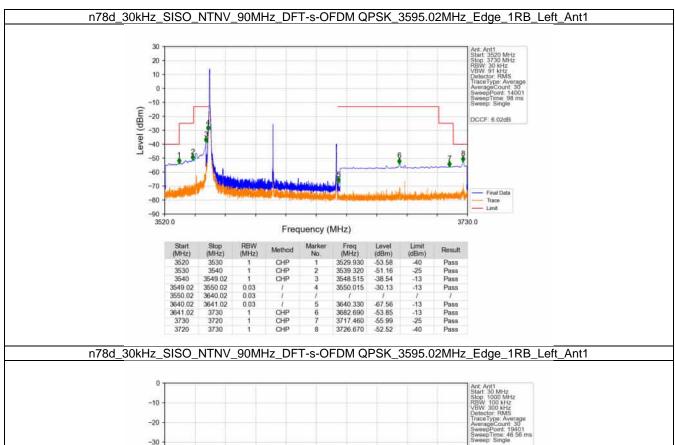
30.0

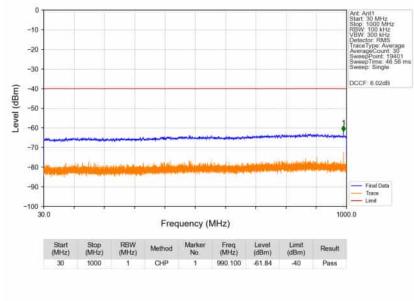
30

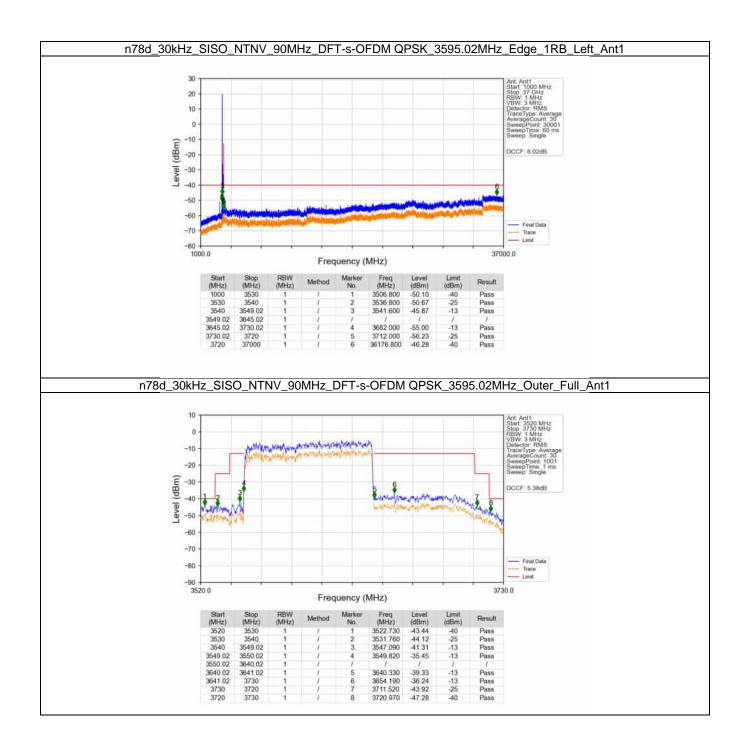


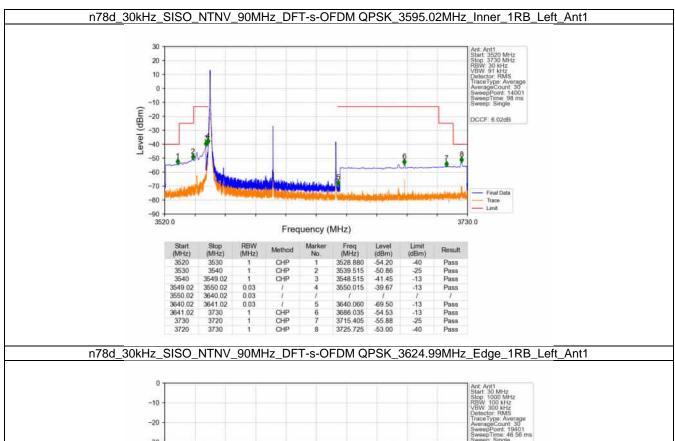


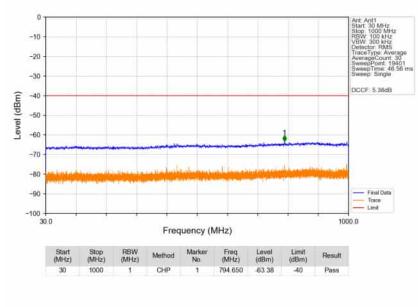


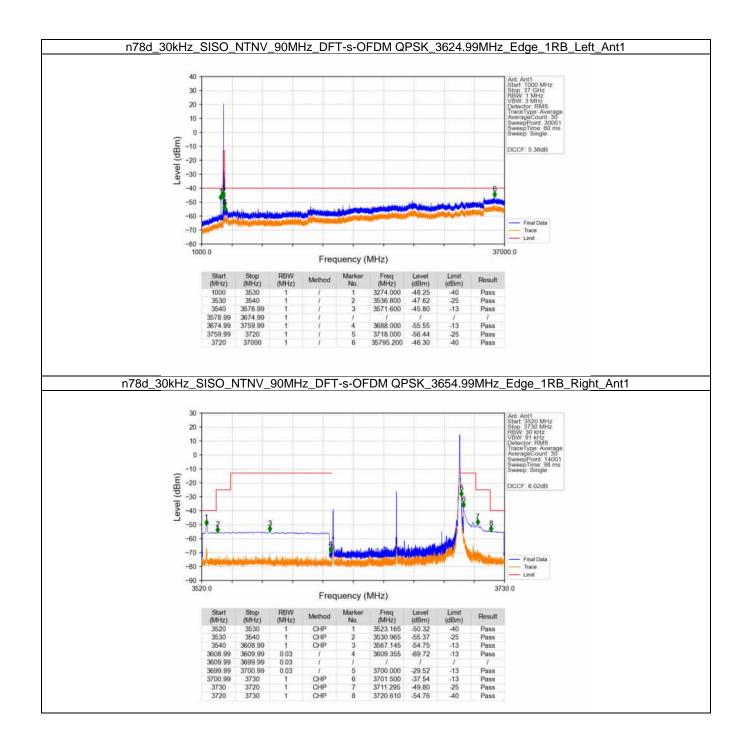


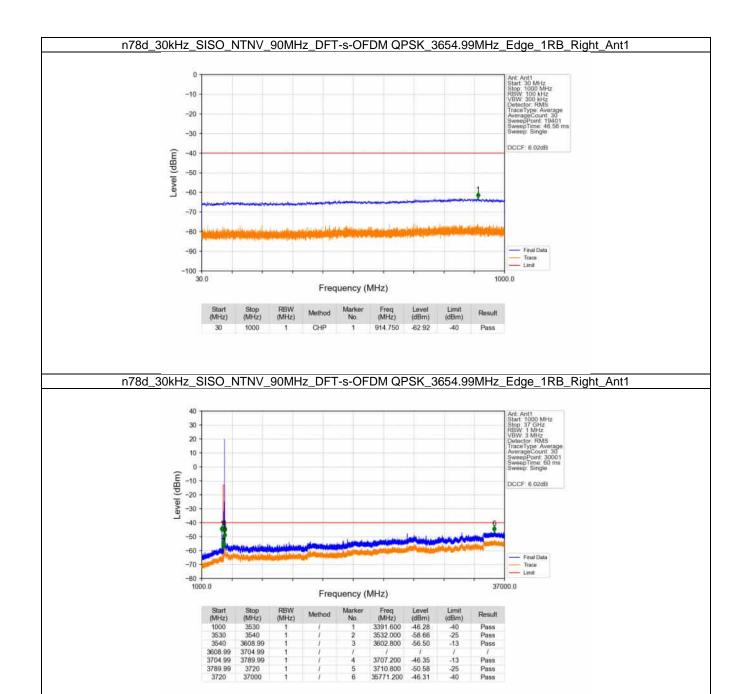


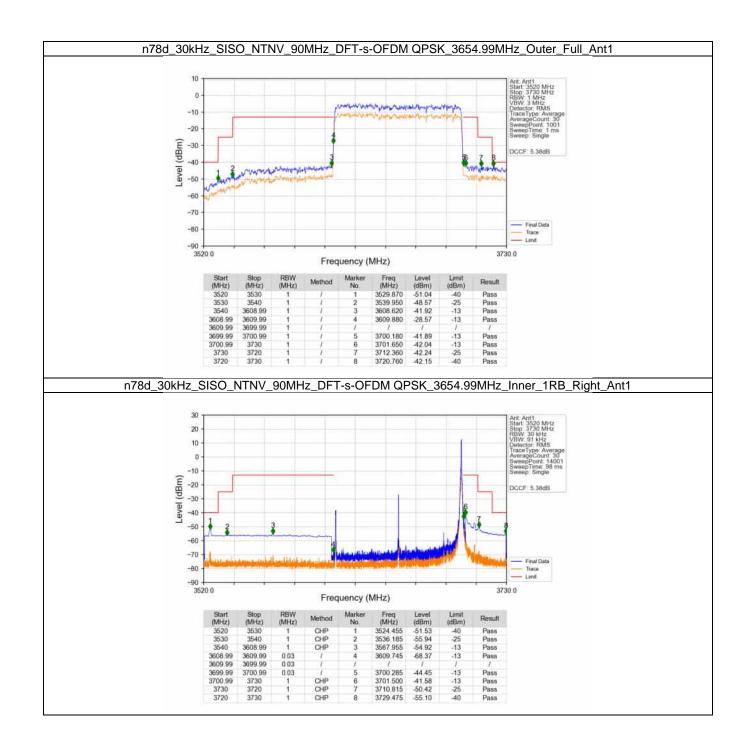


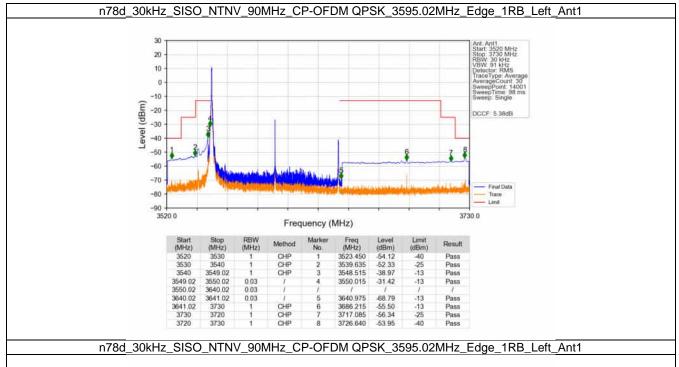


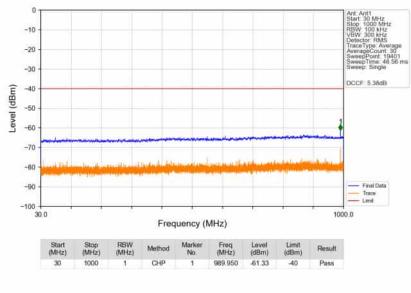


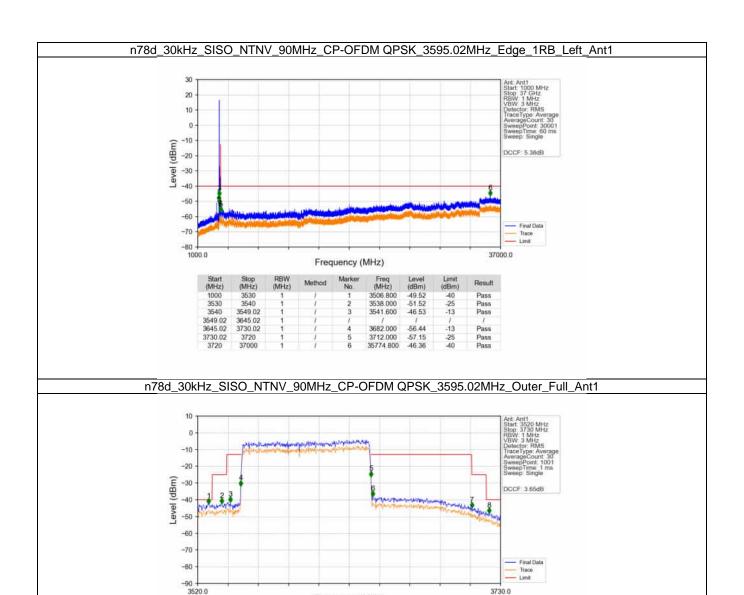












Frequency (MHz)

Freq (MHz)

3527.560 3536.590 3542.470

3640.120 3641.380 3710.050

3722.020

Level (dBm) -42.46 -42.24 -41.38 -31.71

-26,11 -38.04 -44.85 -48.07

Limit (dBm)

-40 -25 -13 -13

-13 -13 -25 -40

Start (MHz) 3520 3530 3540

3549.02 3550.02

3640.02 3641.02 3730

3720

RBW (MHz)

Stop (MHz)

3530 3540 3549.02

3550.02 3640.02

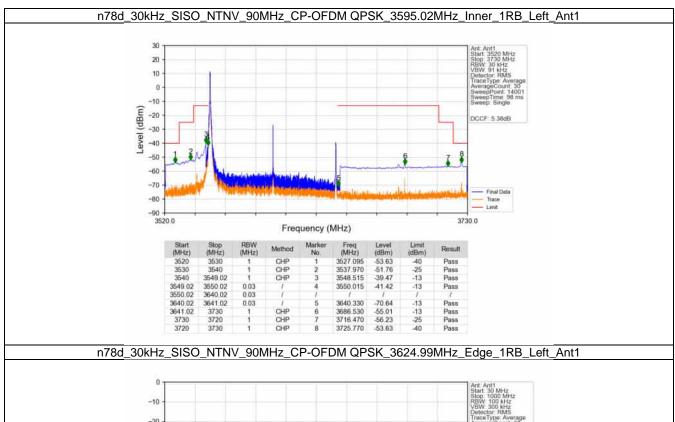
3641.02 3730 3720

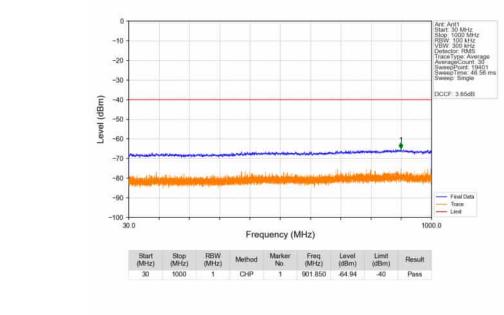
3730.0

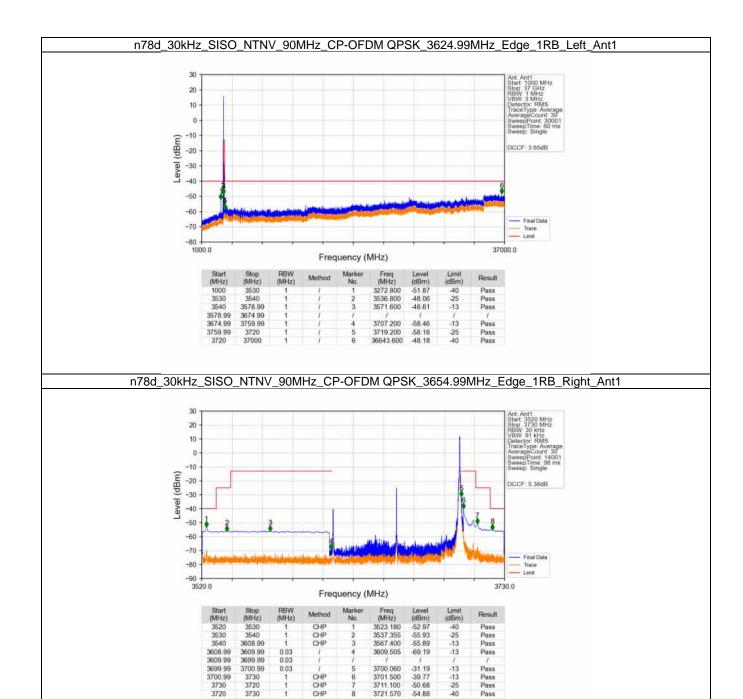
Result

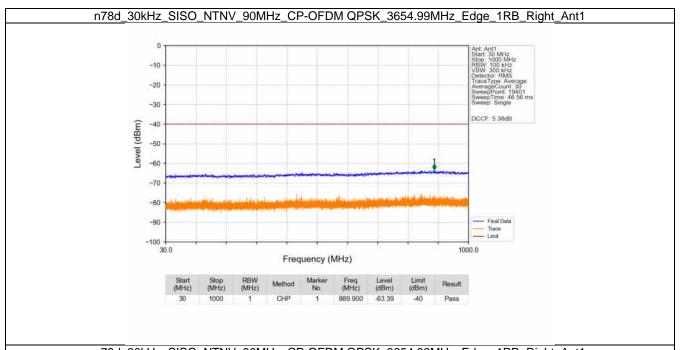
Pass Pass Pass

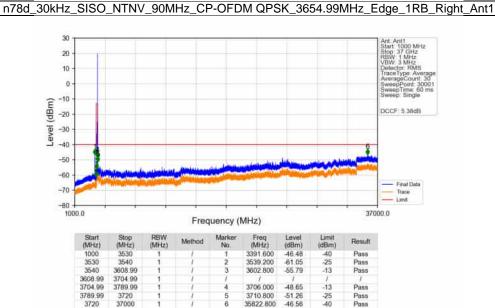
Pass Pass Pass

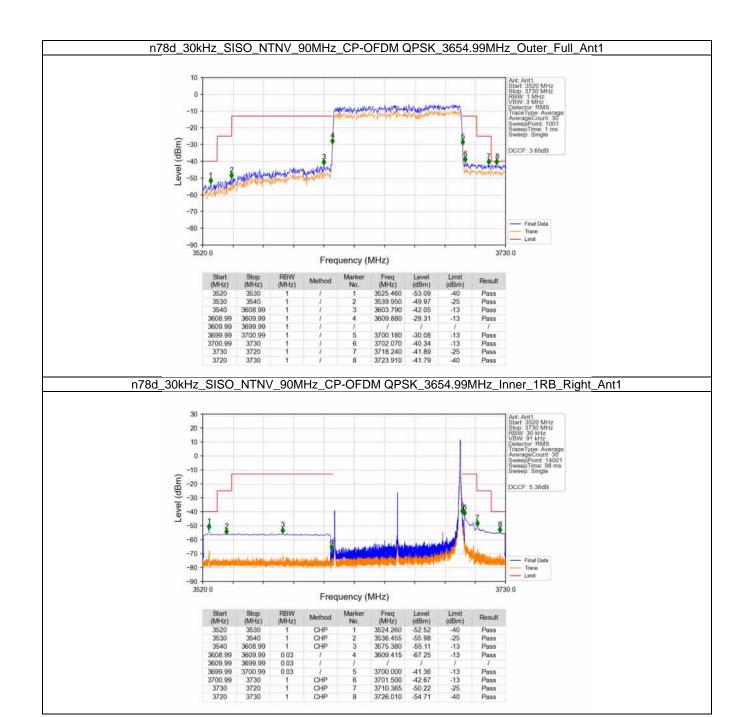




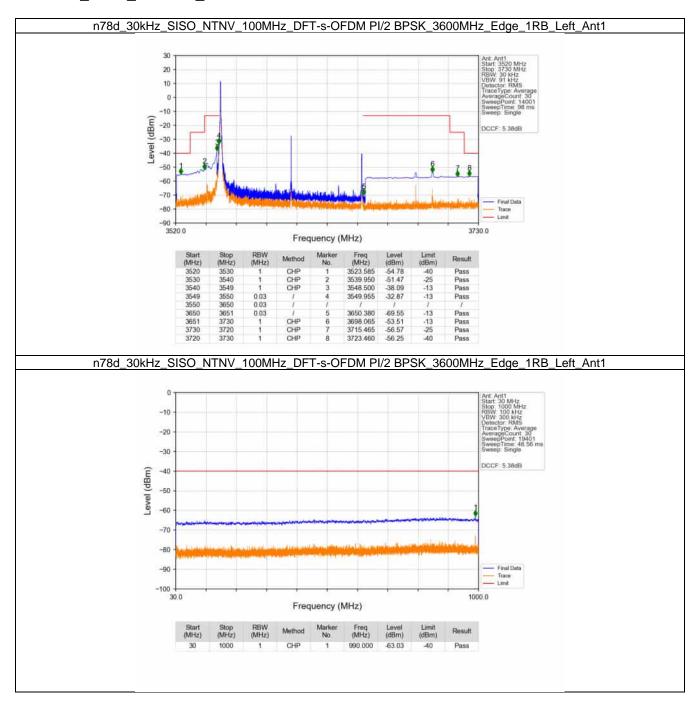


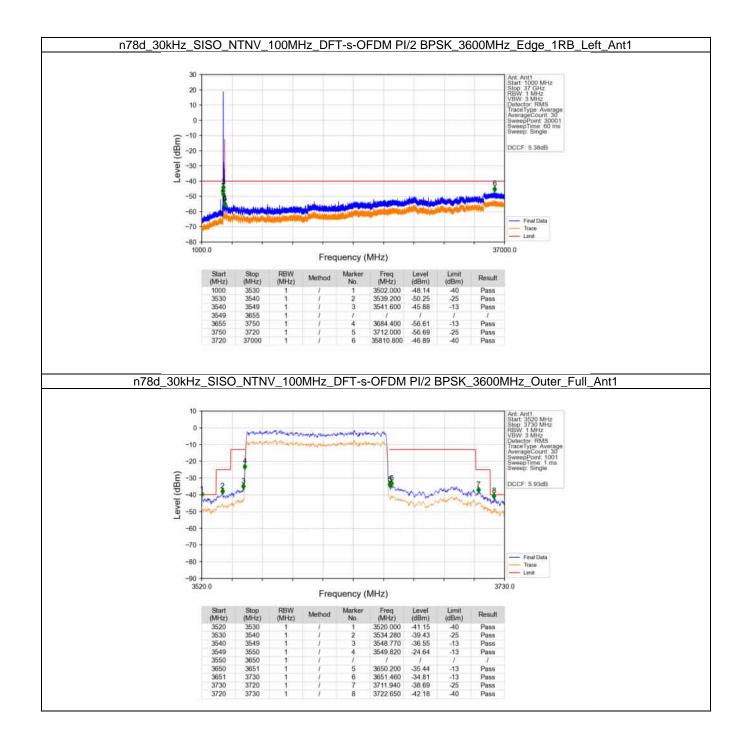


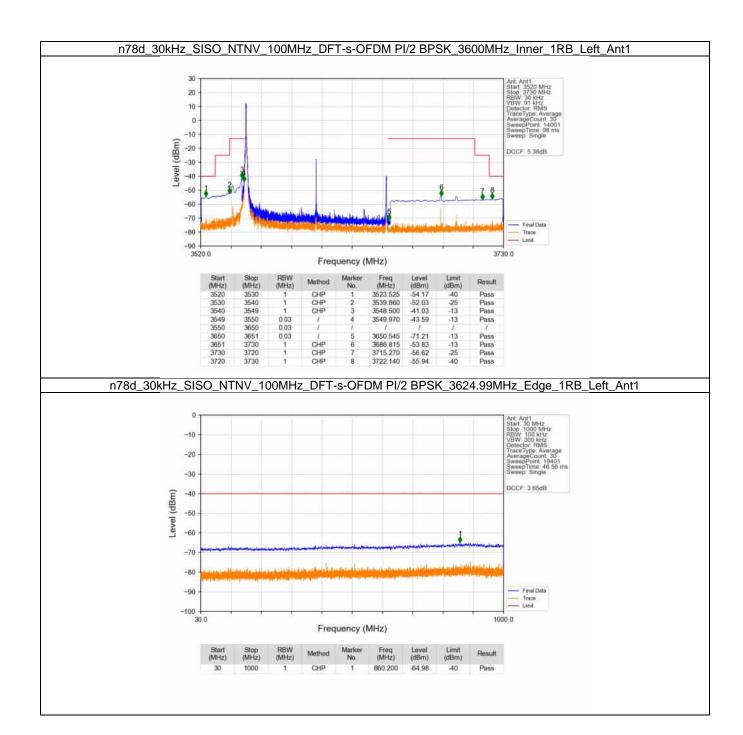


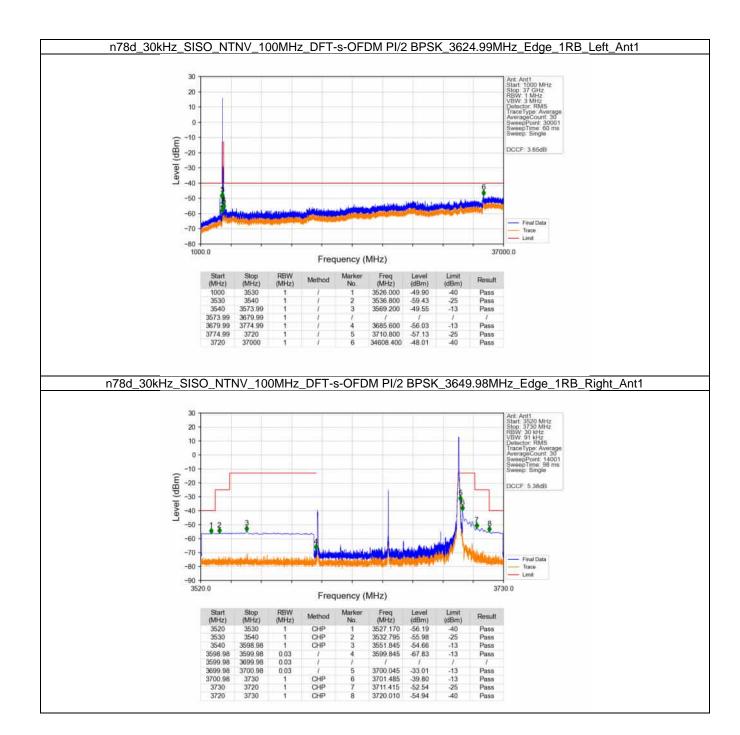


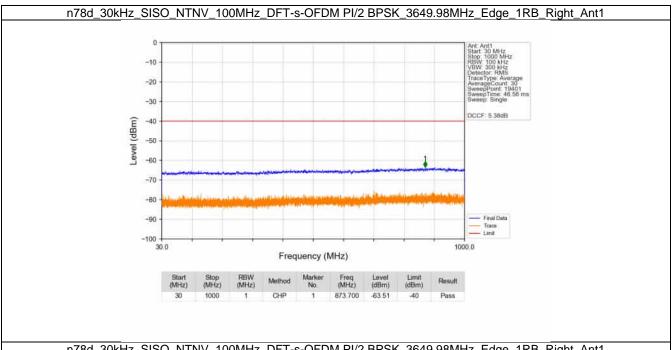
6.2.9 30k_SISO_100MHz_NTNV

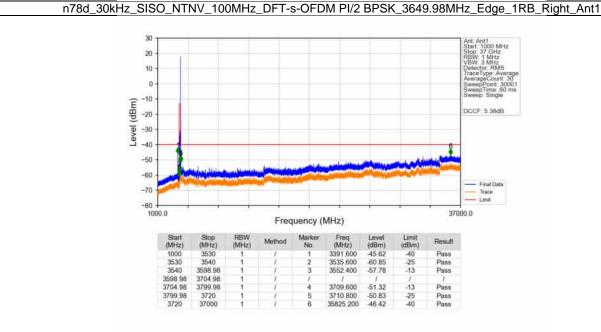


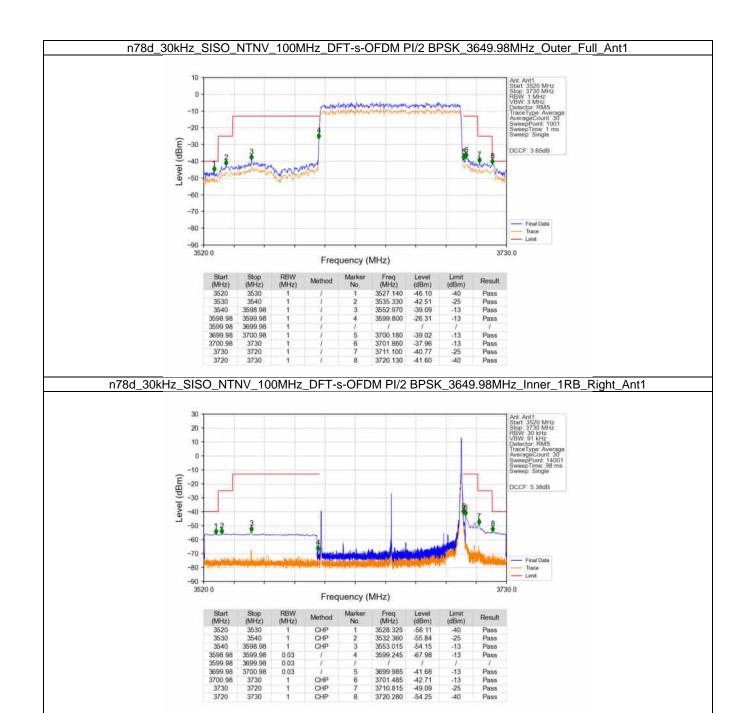


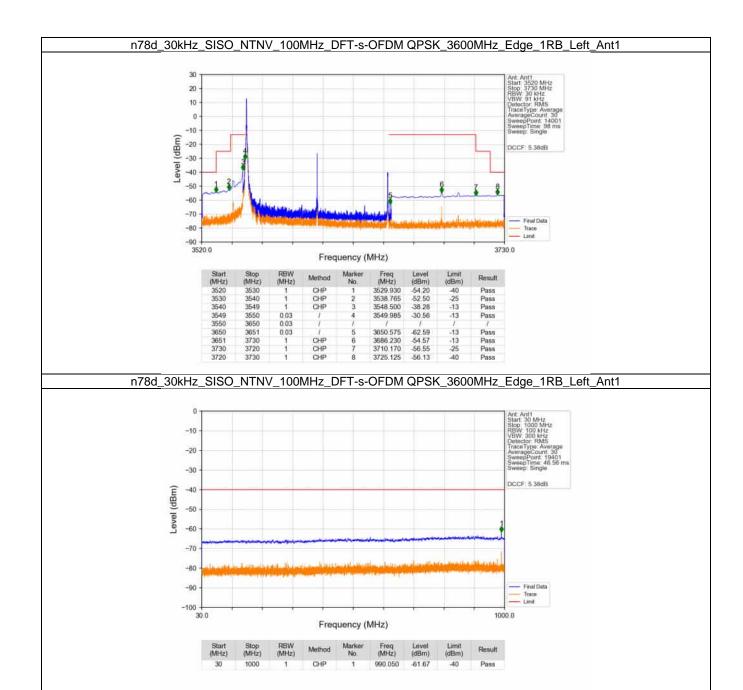


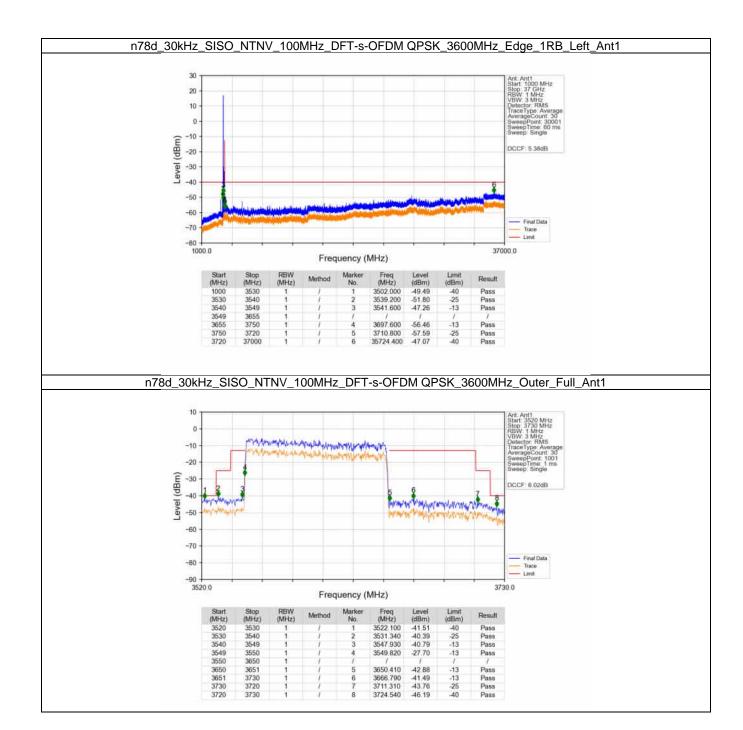


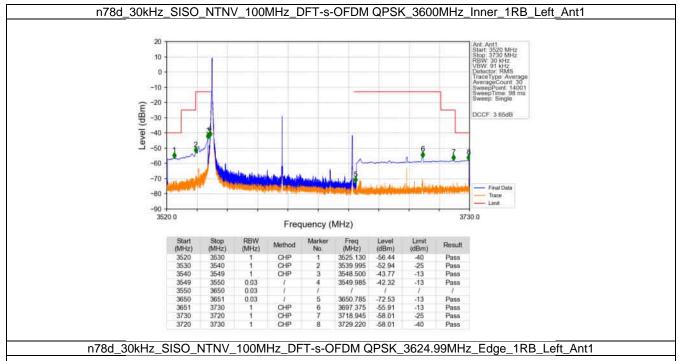


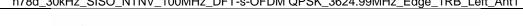


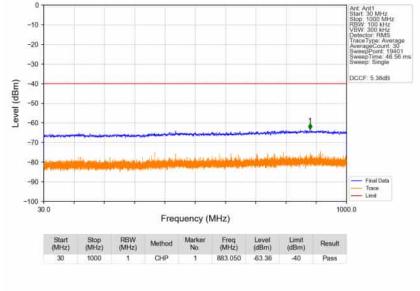


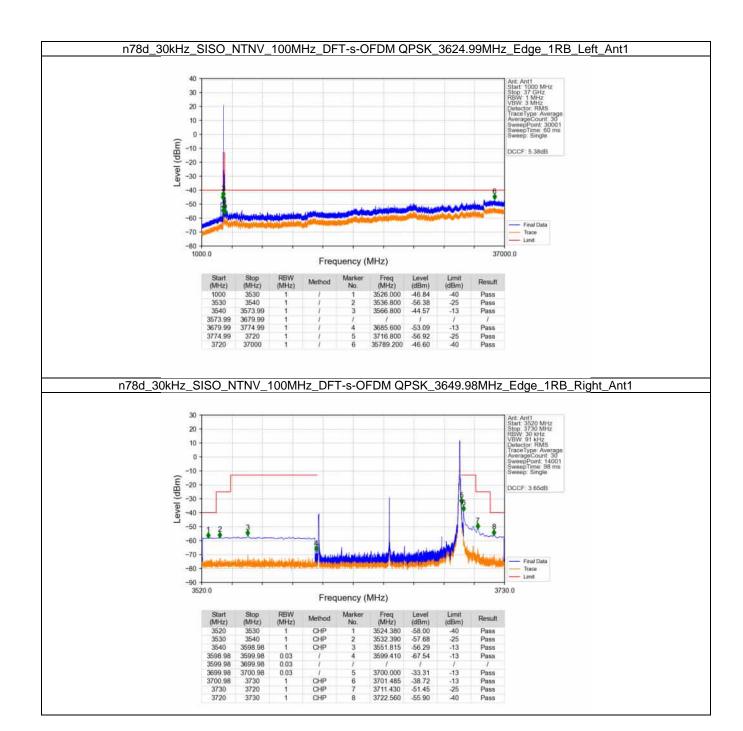


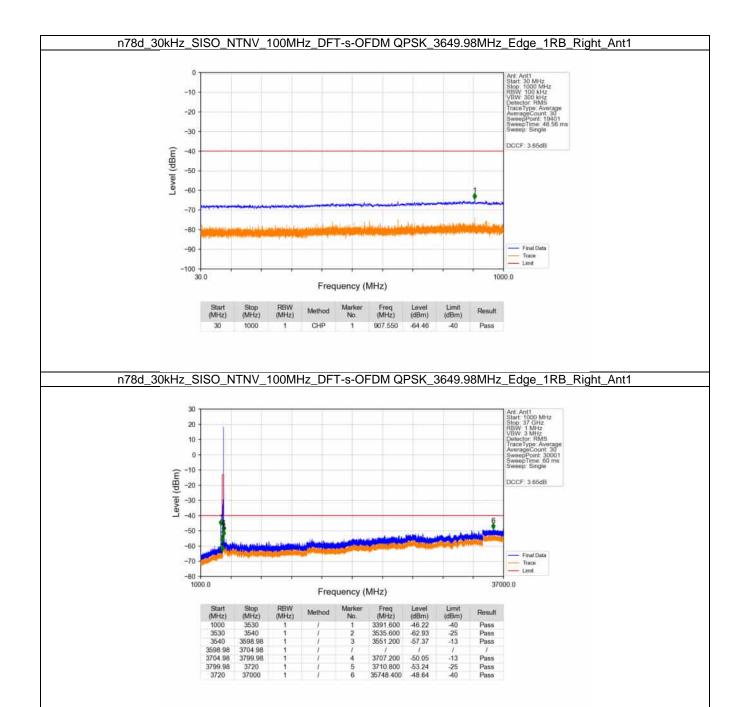


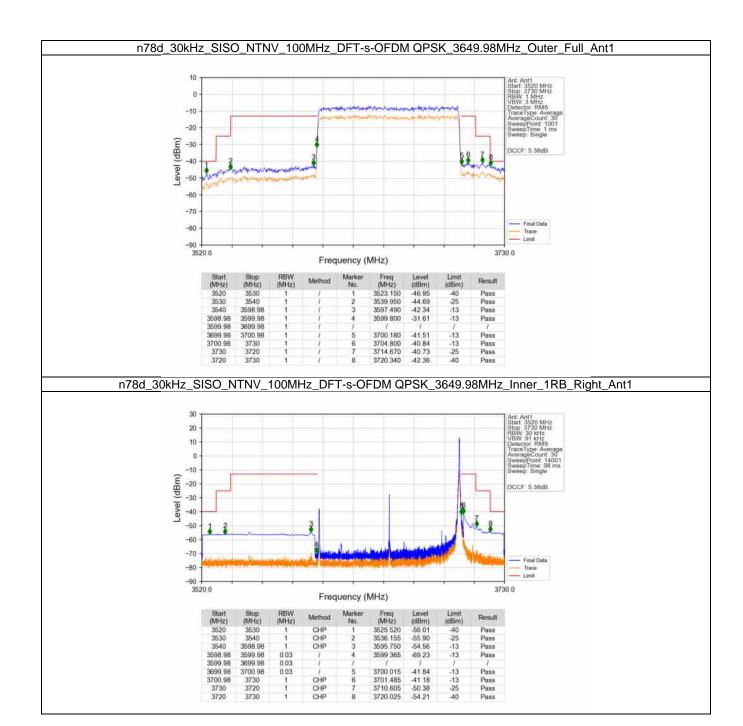


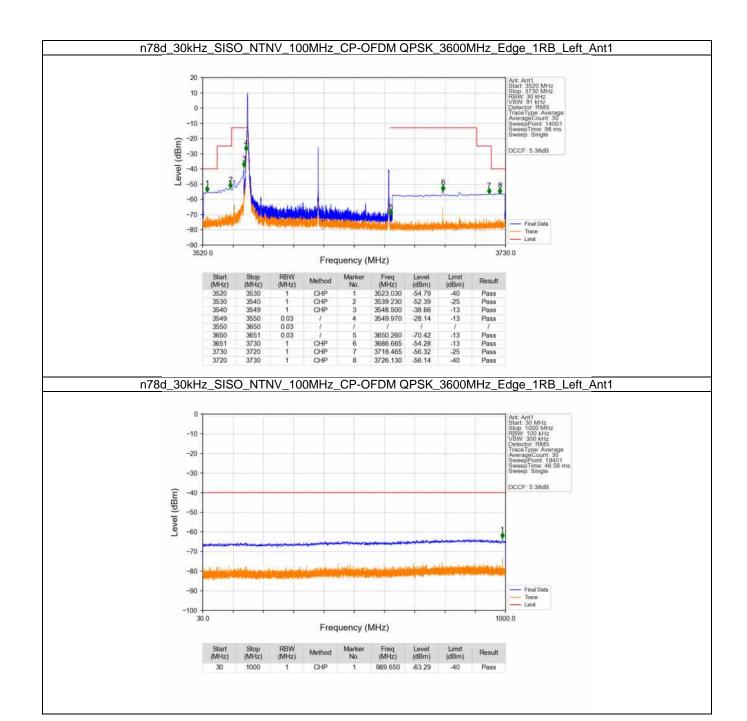


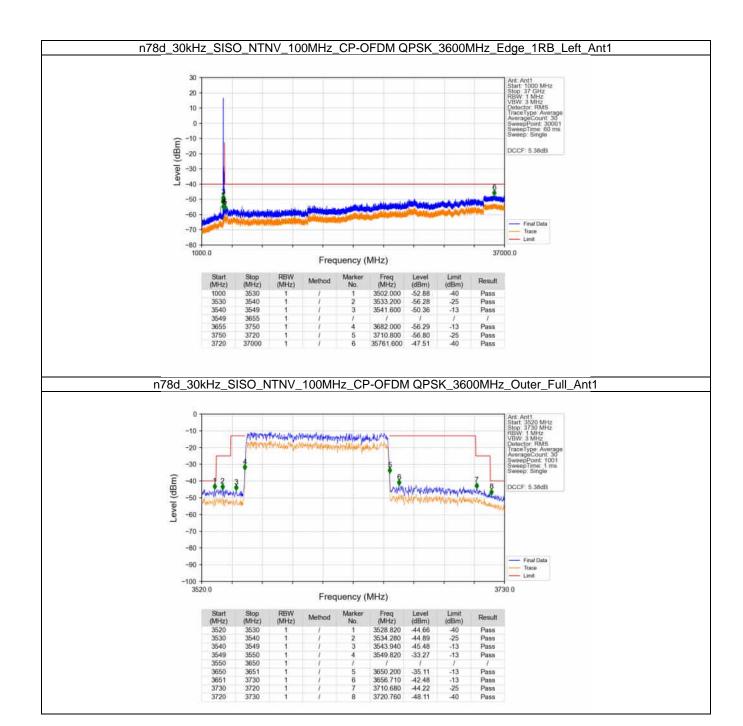


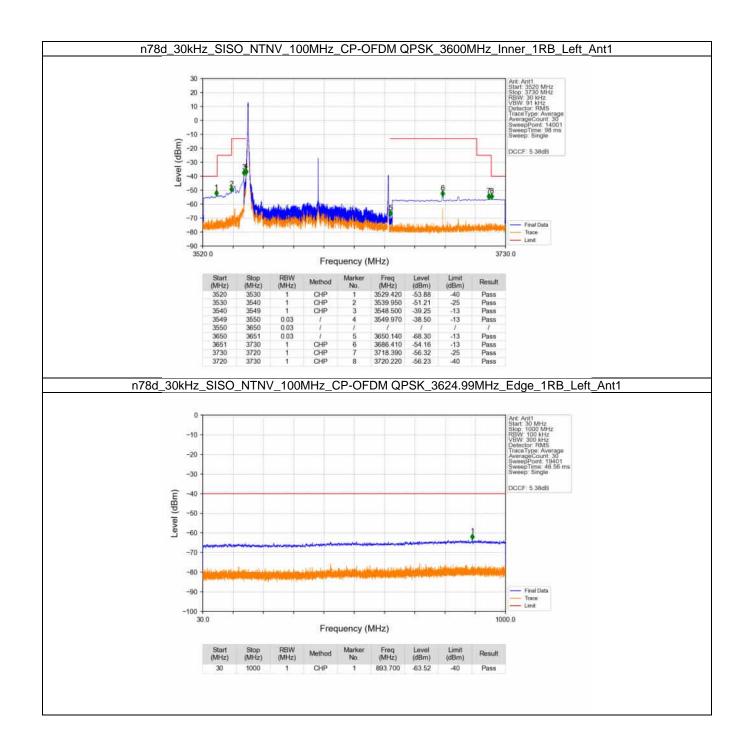


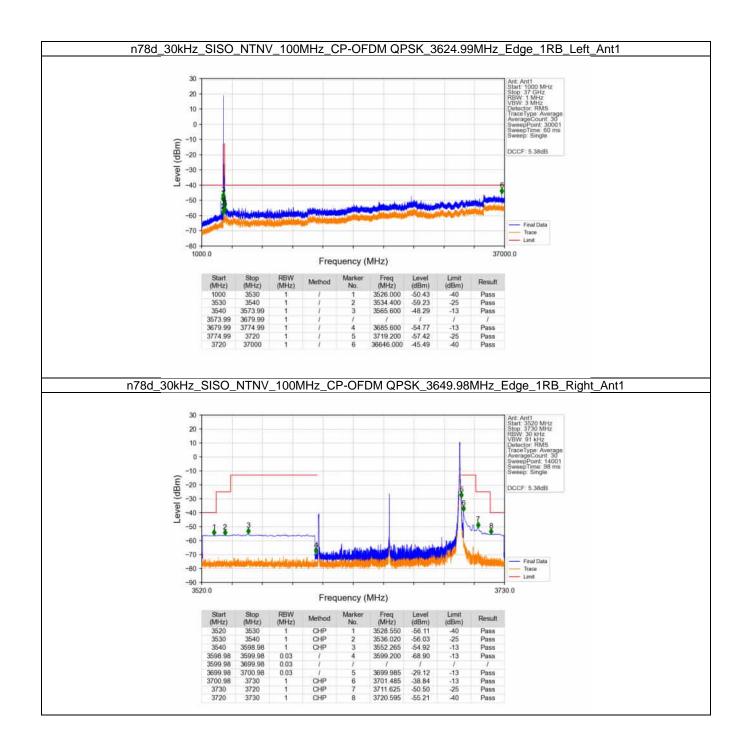


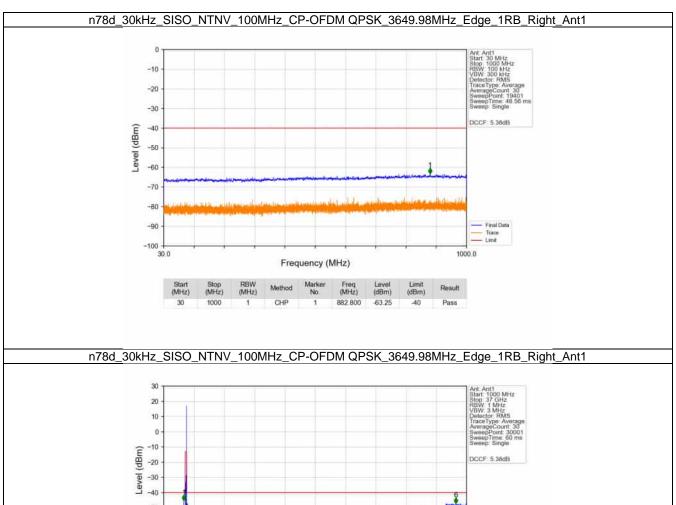


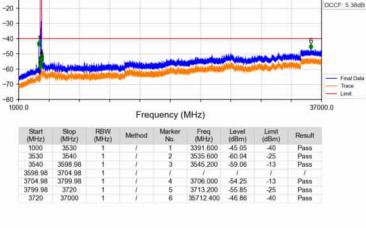


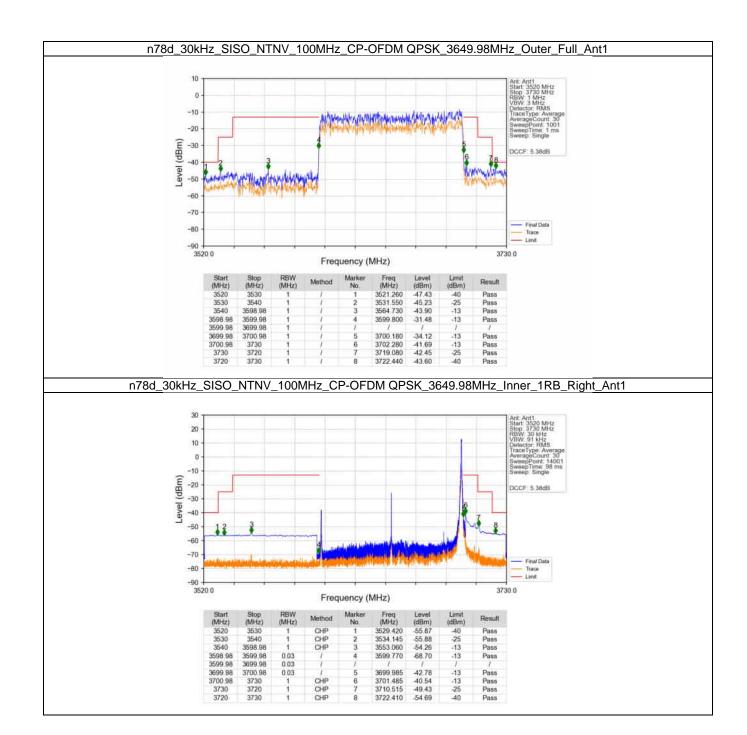












7. Adjacent Channel Leakage Ratio

7.1 Test Result

7.1.1 30k_SISO_20MHz_NTNV

		NR n78d SCS=30kHz S		
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
iviodulation	(MHz)	Allocation	Result Limit	Verdict
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
·		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
<u> </u>		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
	002 1.00	Edge_1RB_Right	Refer To Test Graph	Pass
<u> </u>	3690	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
	0000.01	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
DI 1 3 OI DINI 0 + Q/ (IVI	00Z+.00	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
	3090	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
	3300.01	Edge_1RB_Right	•	
<u> </u>		Outer_Full	Refer To Test Graph Refer To Test Graph	Pass Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left		
DE 1-2-OEDINI 500 MAINI	3024.99	Edge_1RB_Right	Refer To Test Graph	Pass
<u> </u>			Refer To Test Graph	Pass
	2600	Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
OD OFDIA ODOL	0500.04	Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3560.01	Outer_Full	Refer To Test Graph	Pass

				1
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3560.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3690	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

7.1.2 30k_SISO_30MHz_NTNV

	5G	NR n78d SCS=30kHz	SISO 30MHz NTNV		
Modulation	Frequency	RB	Adjacent Channe	Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	est Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass Pass Pass Pass Pass Pass Pass Pass
		Outer_Full	Refer To Te	D Test Graph Pass	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3684.99	Outer_Full	Refer To Te	est Graph	Pass
		Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
		Outer_Full	Refer To Te	est Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
DFT-s-OFDM QPSK		Outer_Full	Refer To Te	est Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
	3684.99	Outer_Full	Refer To Te	est Graph	Pass

		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
05 05514 05014	000400	Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	2004.00	Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph Refer To Test Graph	Pass Pass
	3303.02	Edge_TRB_Left Edge_TRB_Left	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
CI -OI DIN 10 QAIN	3024.99	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
	3004.99	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass
	0000.02	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
C. CI DIVI OT WANT	JUZ 4.00	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
	000 1 .33	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Outoi_i uli	Notor to root Otapit	1 000
CP-OFDM 256 QAM	3565.02	Edge_1RB_Left	Refer To Test Graph	Pass

	Outer_Full	Refer To Test Graph	Pass
3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3684.99	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass

7.1.3 30k_SISO_40MHz_NTNV

	5G	NR n78d SCS=30kHz S	SISO 40MHz NTNV	
Madulation	Frequency	RB	Adjacent Channel Leakage Ratio	\/avaliat
Modulation	(MHz)	Allocation	Result Limit	Verdict
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
<u>_</u>		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
<u>_</u>		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3679.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3570	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3570	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3679.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

7.1.4 30k_SISO_50MHz_NTNV

	5G	NR n78d SCS=30kHz	SISO 50MHz NTNV		
Modulation	Frequency	RB	Adjacent Channel	Leakage Ratio	Verdict
iviodulation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	st Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Te	st Graph	Pass
		Edge_1RB_Right	Refer To Te	st Graph	Pass
		Outer_Full	Refer To Te	st Graph	Pass
DFT-s-OFDM PI/2 BPSK	3624.99 Edge_1RB_Left Refer T	Refer To Te	st Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph		Pass
	3675	Outer_Full	Refer To Te	st Graph	Pass
		Edge_1RB_Left	Refer To Te	st Graph	Pass
		Edge_1RB_Right	Refer To Te	st Graph	Pass
		Outer_Full	Refer To Te	st Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Te	st Graph	Pass
DET - OFDM ODGK		Edge_1RB_Right	Refer To Te	st Graph	Pass
DFT-s-OFDM QPSK		Outer_Full	Refer To Te	st Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Te	st Graph	Pass
		Edge_1RB_Right	Refer To Te	st Graph	Pass

		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0575.04	Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET - OFDM 250 OAM	2024.00	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right Outer_Full	Refer To Test Graph Refer To Test Graph	Pass Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
	3075	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
or or bin qi or	002 1.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3575.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3675	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3575.01	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass

	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3675	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass

7.1.5 30k_SISO_60MHz_NTNV

5G NR n78d SCS=30kHz SISO 60MHz NTNV					
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict	
Modulation	(MHz)	Allocation	Result Limit	verdict	
		Outer_Full	Refer To Test Graph	Pass	
	3580.02	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3669.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3580.02	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3669.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
	3580.02	Outer_Full	Refer To Test Graph	Pass	
		Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
	3624.99	Outer_Full	Refer To Test Graph	Pass	
DFT-s-OFDM 16 QAM		Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
	3669.99	Outer_Full	Refer To Test Graph	Pass	
		Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3580.02	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3669.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
		Outer_Full	Refer To Test Graph	Pass	
	3580.02	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
DFT-s-OFDM 256 QAM		Outer_Full	Refer To Test Graph	Pass	
2. 1 3 01 DIVI 200 QAIVI	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass	
		Edge_1RB_Right	Refer To Test Graph	Pass	
	3669.99	Outer_Full	Refer To Test Graph	Pass	
	3000.00	Edge_1RB_Left	Refer To Test Graph	Pass	

	Edgo 1DB Dight	Pofor To Toot Graph	Pass
			Pass
2500.02			
3580.02			Pass
			Pass
0004.00			Pass
3624.99			Pass
			Pass
0000 00			Pass
3669.99			Pass
			Pass
			Pass
3580.02			Pass
	:		Pass
			Pass
3624.99		Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
3669.99	Outer_Full	Refer To Test Graph	Pass
	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
3580.02	Outer_Full	Refer To Test Graph	Pass
	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
3624.99	Outer_Full	Refer To Test Graph	Pass
	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3669.99	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3580.02	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
			Pass
			Pass
3669.99	Edge_1RB_Left		Pass
			Pass
	3669.99 3580.02 3624.99 3580.02 3624.99	Edge_1RB_Right Outer_Full	Outer_Full Refer To Test Graph

7.1.6 30k_SISO_70MHz_NTNV

	5G	NR n78d SCS=30kHz	SISO 70MHz NTNV		
Modulation	Frequency	RB	Adjacent Channel	Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	Verdict
		Outer_Full	Refer To Te	est Graph	Pass
	3585	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
		Outer_Full	Refer To Te	est Graph	Pass
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3664.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
		Outer_Full	Refer To Test Graph		Pass
	3585	Edge_1RB_Left	Refer To Te	est Graph	Pass
DFT-s-OFDM QPSK		Edge_1RB_Right	Refer To Test Graph		Pass
	2024.00	Outer_Full	Refer To Test Graph		Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph		Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
	3303	Edge_1RB_Right	Refer To Test Graph	Pass
-				
DET 0501110 0111	000400	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
	0000	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
DF1-5-OFDIVI 64 QAIVI	3024.99			
-		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
DI 1 3 OI DIVI 200 Q/ (IVI		Edge_1RB_Right	Refer To Test Graph	Pass
-			Refer To Test Graph	
	0004.00	Outer_Full		Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
	0001.00	Edge_1RB_Right	Refer To Test Graph	Pass
	0505	Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3585	Edge_1RB_Left	Refer To Test Graph	Pass
	5505	Edge_1RB_Right		Pass
		I LUUR IKD KIUIIL I	Refer To Test Graph	
<u> </u>				Pacc
-	0001.55	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	Pass Pass
CP-OFDM 64 QAM	3624.99	Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	Pass Pass
CP-OFDM 64 QAM		Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full	Refer To Test Graph Refer To Test Graph Refer To Test Graph	Pass Pass Pass

	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3664.98	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass

7.1.7 30k_SISO_80MHz_NTNV

		NR n78d SCS=30kHz		
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
	(MHz)	Allocation	Result Limit	Door
	0500.04	Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
OFT-s-OFDM PI/2 BPSK	2024.00	Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass
DF1-S-OFDINI PI/2 BP5K	3624.99		Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	2000	Outer_Full	Refer To Test Graph	Pass
	3660	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0500.04	Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET OFFILOSOI	000100	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	3660	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3660	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3660	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Outer_Full	Refer To Test Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
-	3660	Outer_Full	Refer To Test Graph	Pass

I		Edge 4DD Lett	Defer To Test Croph	Door
		Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph	Pass Pass
			Refer To Test Graph	
	2500.04	Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
00 0504 0004	000400	Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3660	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3660	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3590.01	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3660	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3590.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3660	Edge_1RB_Left	Refer To Test Graph	Pass
	0000	Edge_1RB_Right	Refer To Test Graph	Pass
		Dr.igiit	TOOL TO TOOL CHAPIT	1 400

7.1.8 30k_SISO_90MHz_NTNV

	5G	NR n78d SCS=30kHz	SISO 90MHz NTNV		
Modulation	Frequency	RB	Adjacent Channe	Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	Verdict
		Outer_Full	Refer To Te	est Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
		Outer_Full	Refer To Test Graph		Pass
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3654.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
		Outer_Full	Refer To Te	est Graph	Pass
DFT-s-OFDM QPSK	3595.02	Edge_1RB_Left	Refer To Te	est Graph	Pass
DE 1-5-OFDINI QPSK		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Te	est Graph	Pass

		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge 1RB Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
	005400	Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	2505.02	Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full Edge_1RB_Left	Refer To Test Graph Refer To Test Graph	Pass Pass
DF1-S-OFDIVI 256 QAIVI		Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
	0004.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
	0000.02	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0505.55	Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
OD OFDM 34 3444	000400	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
	2054.22	Outer_Full	Refer To Test Graph	Pass
	3654.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

		Outer_Full	Refer To Test Graph	Pass
	3595.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3654.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

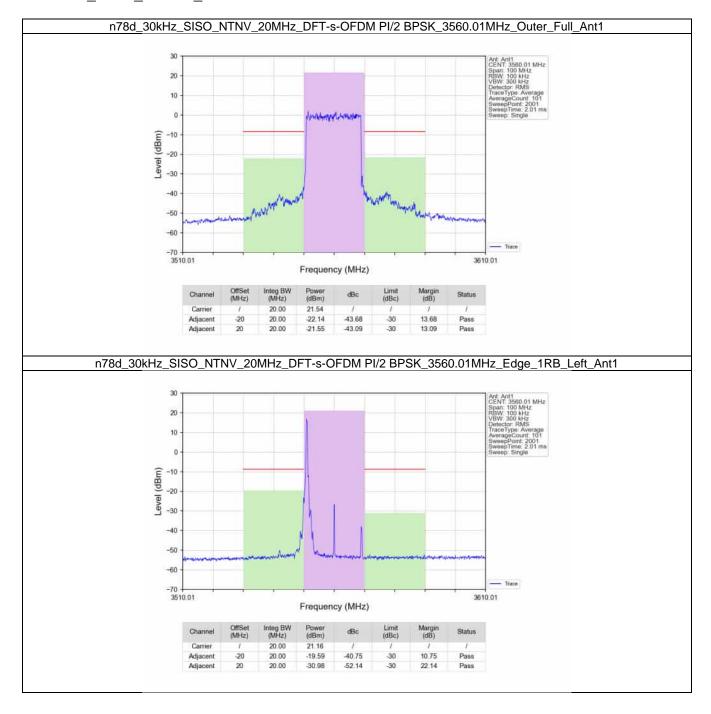
7.1.9 30k_SISO_100MHz_NTNV

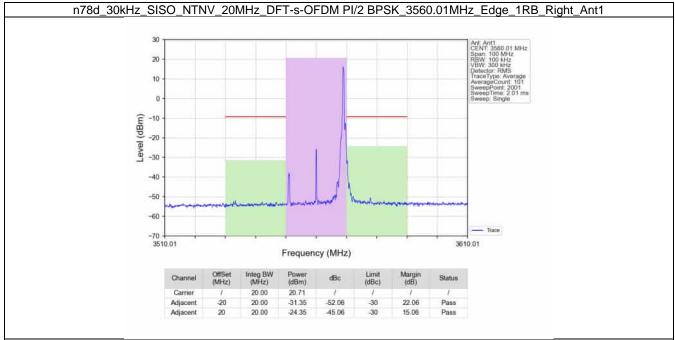
	5G	NR n78d SCS=30kHz S	SISO 100MHz NTNV	
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result Limit	verdict
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3649.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
DET - OFDM 250 CAM		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Outer_Full	Refer To Test Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3649.98	Outer Full	Refer To Test Graph	Pass
		Edge 1RB Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3600	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3600	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3649.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

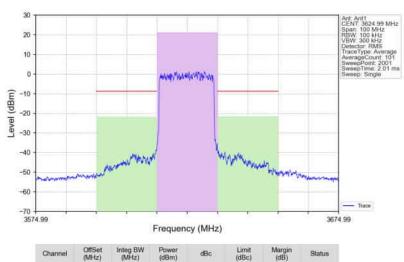
7.2 Test Graph

7.2.1 30k_SISO_20MHz_NTNV

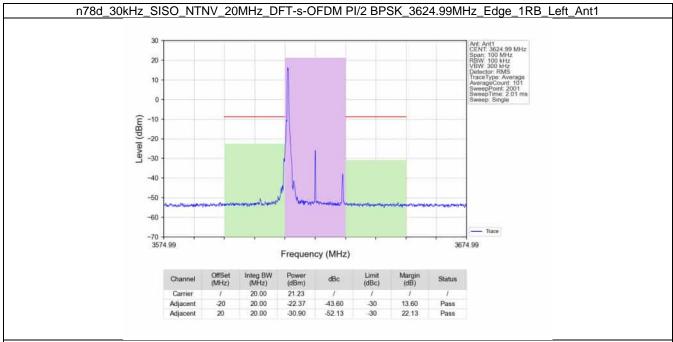




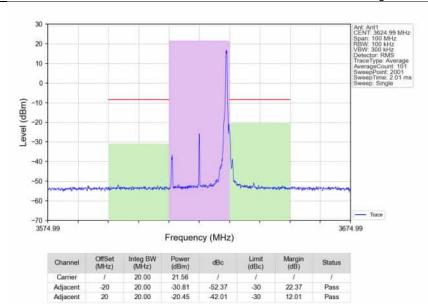


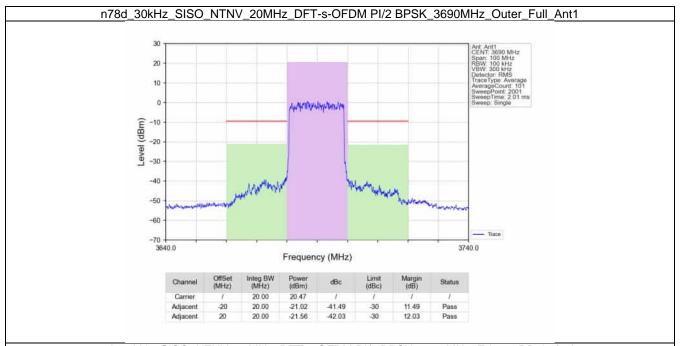


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	21.20	- 1	1	1	1
Adjacent	-20	20.00	-21.81	-43.01	-30	13.01	Pass
Adjacent	20	20.00	-21.55	-42.75	-30	12.75	Pass

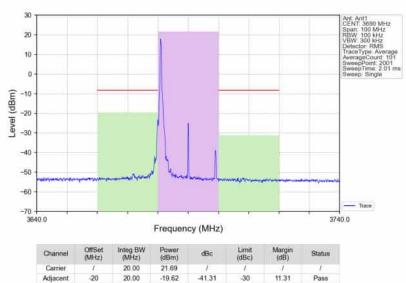








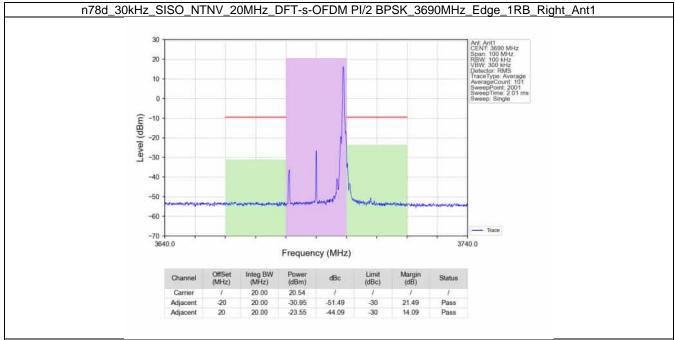


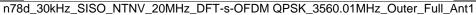


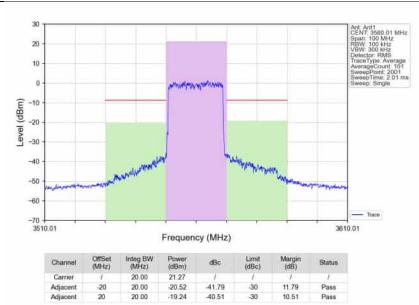
-52.97

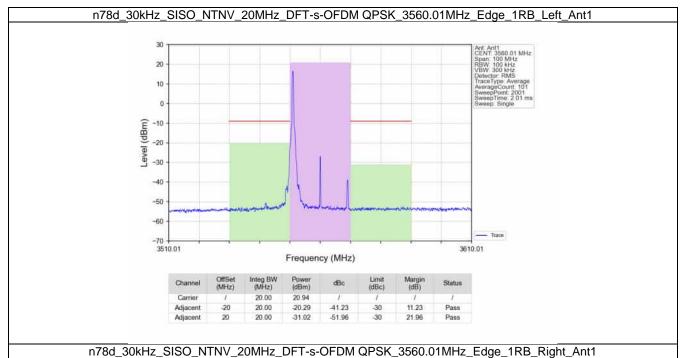
-30

Adjacent

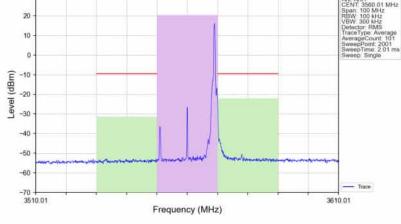




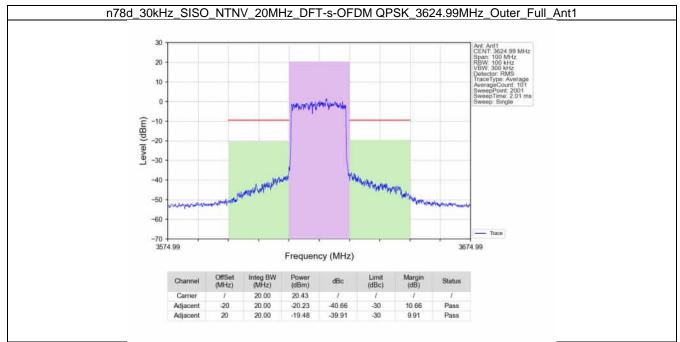




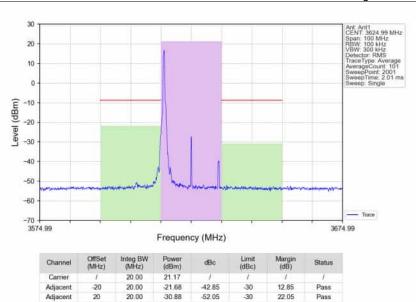
178d_3UKHZ_SISO_NTNV_2UMHZ_DFT-S-OFDIW QPSK_3360.0TMHZ_Edge_TRB_Right_Ant1 Ant Ant1 CENT. 3560.01 MHz Spar. 100 MHz RBW 100 MHz RBW 100 MHz VBW 300 MHz VBW 300 MHz

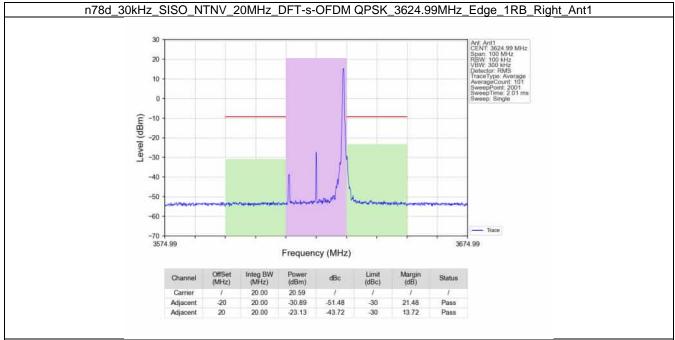


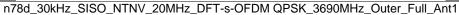
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	20.39	- 1	1	1	- 1
Adjacent	-20	20.00	-31.32	-51.71	-30	21.71	Pass
Adjacent	20	20.00	-22.15	-42.54	-30	12.54	Pass

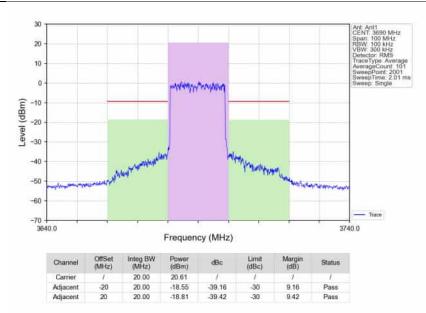


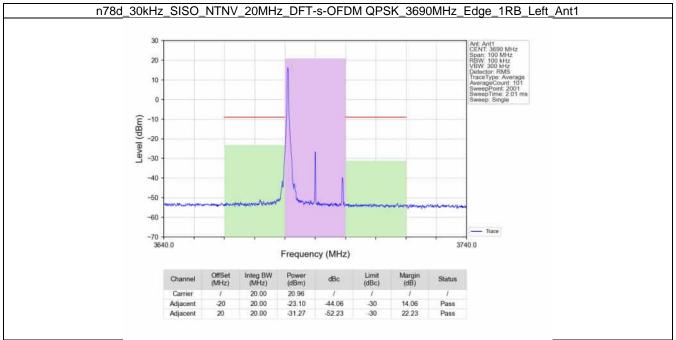
n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant1



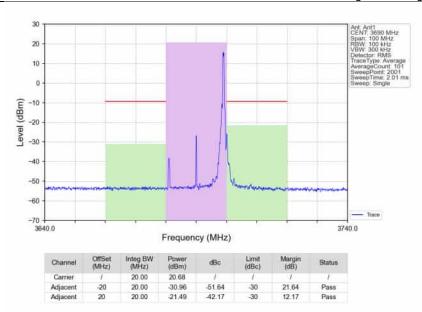


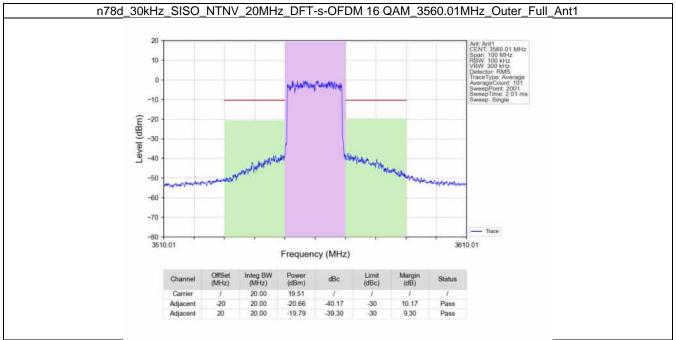


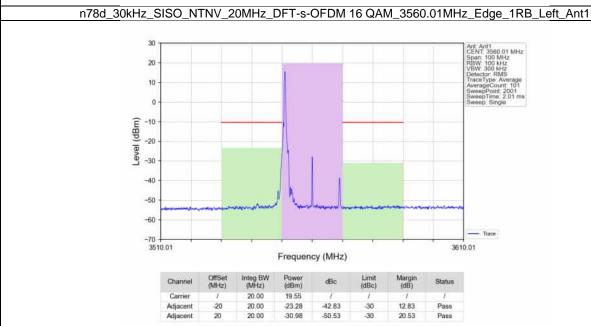


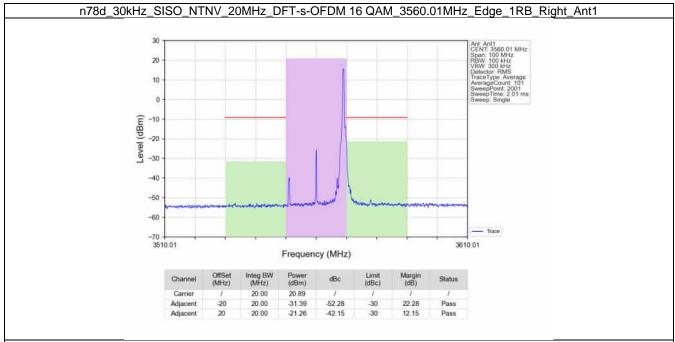


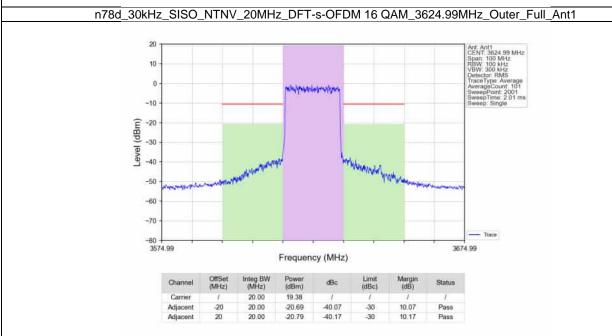


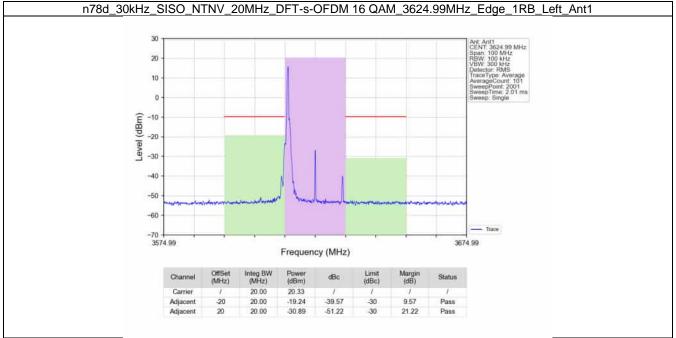




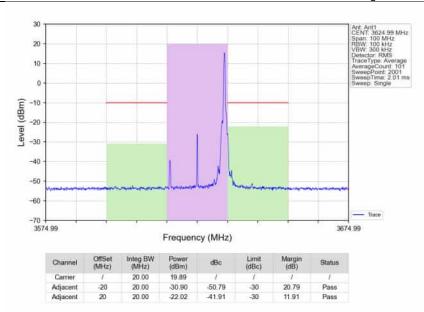


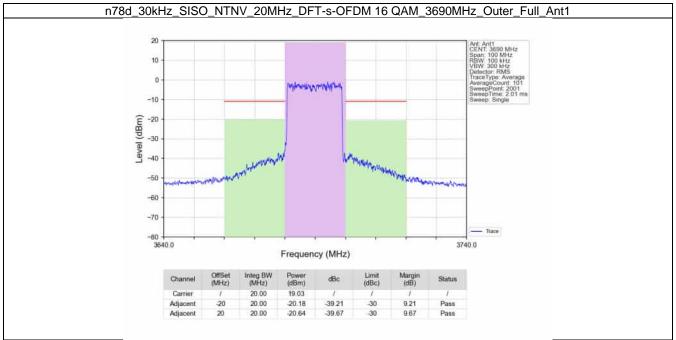




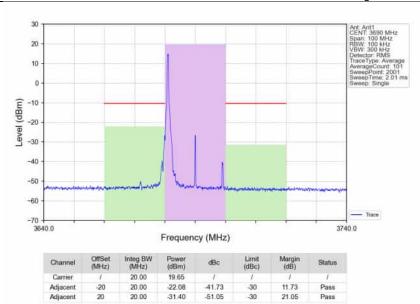


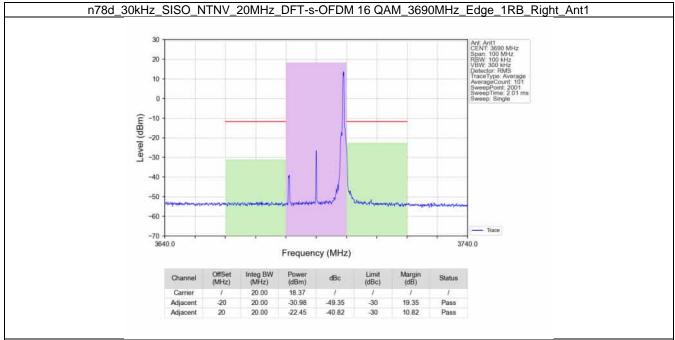


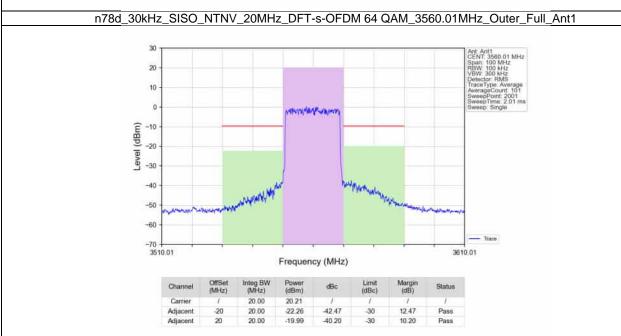


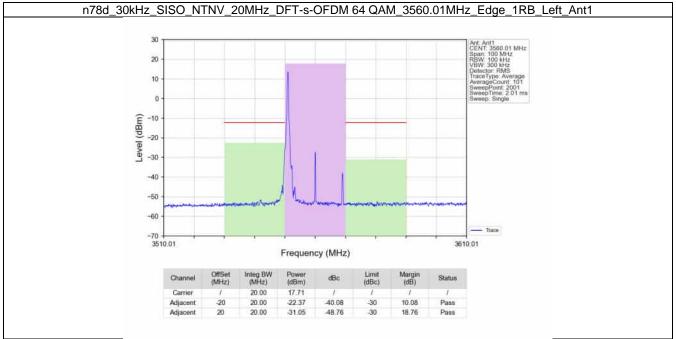




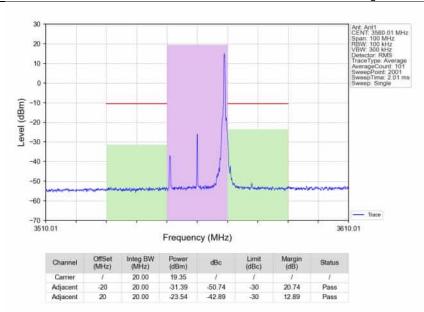


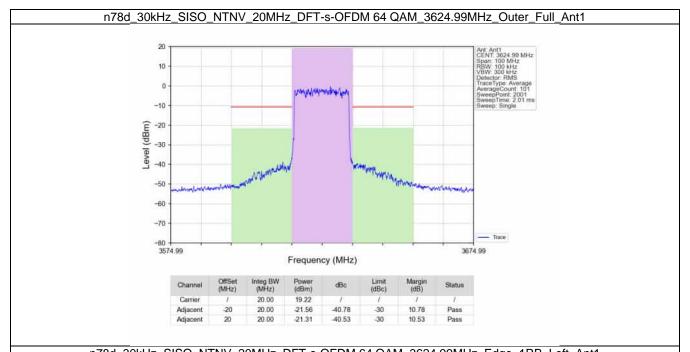




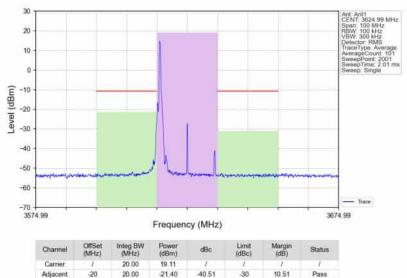








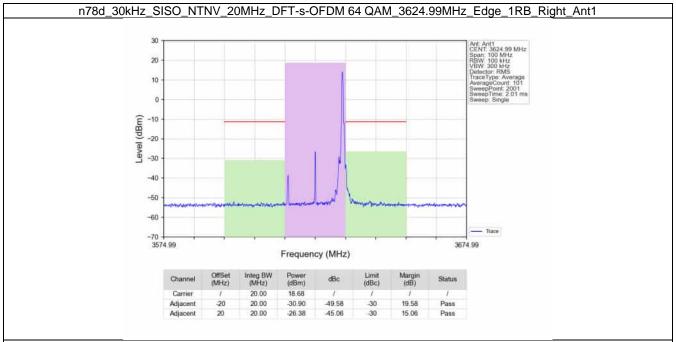
n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left_Ant1

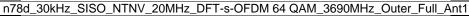


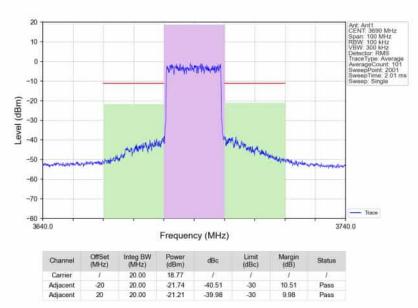
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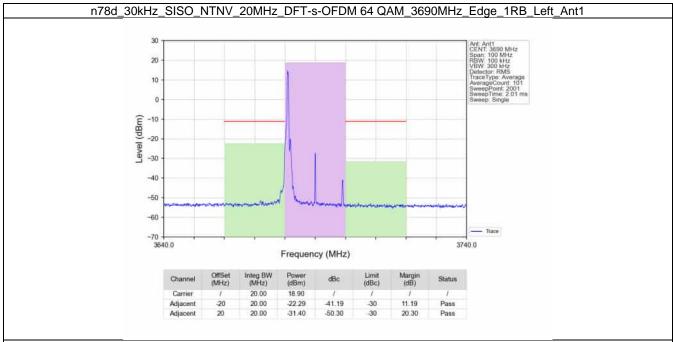
-30

Adjacent

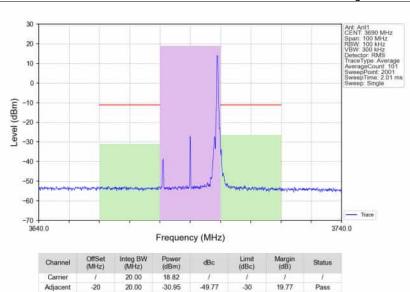








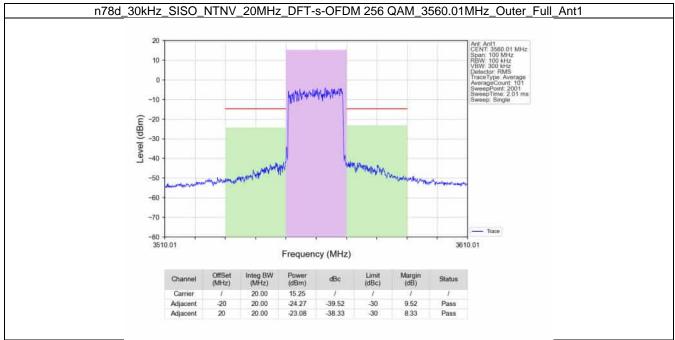




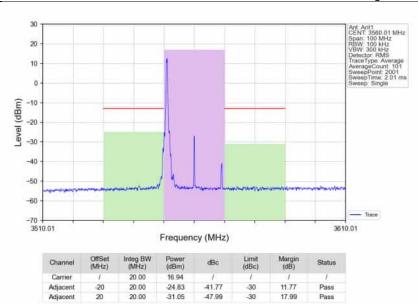
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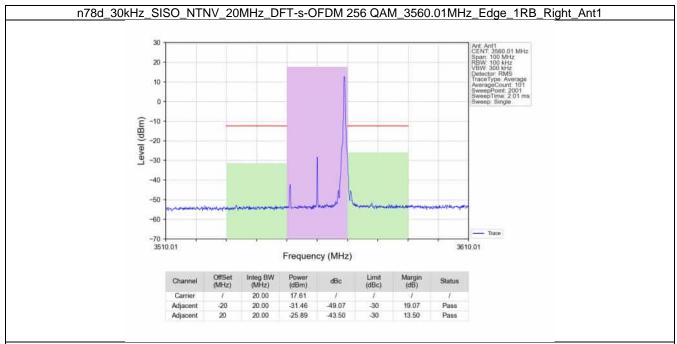
-30

Adjacent

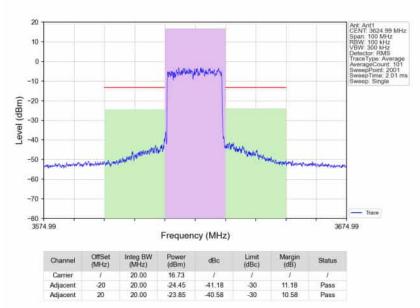


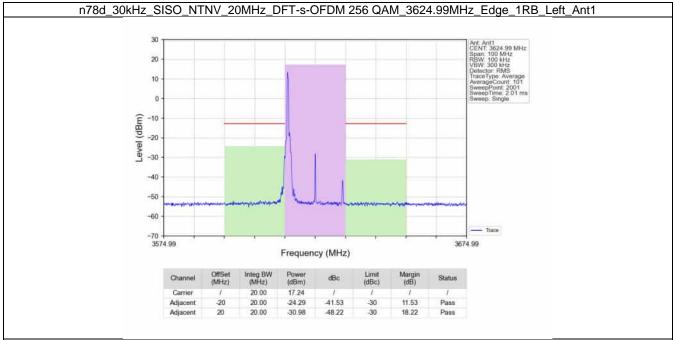


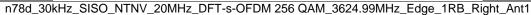


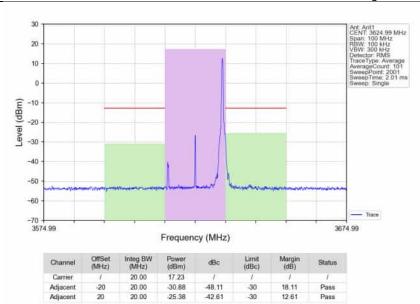


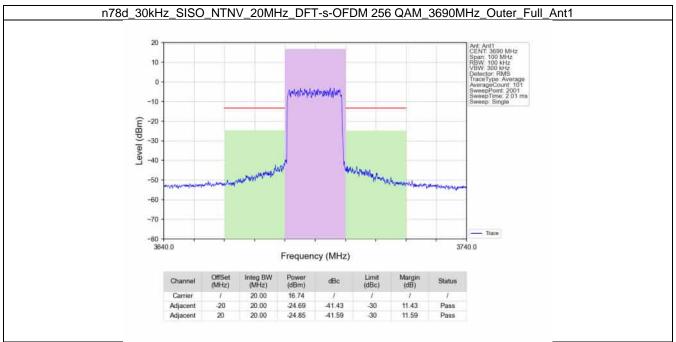




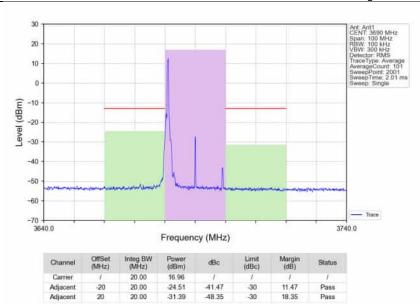


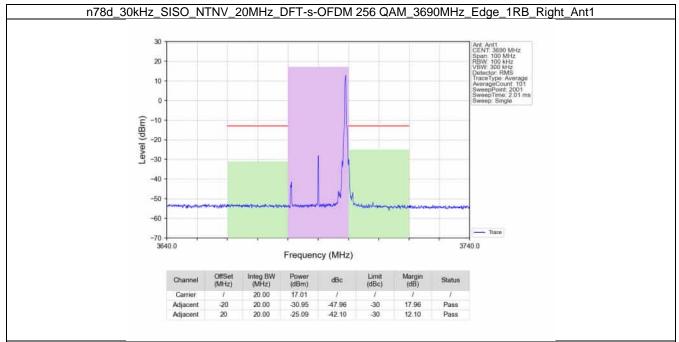




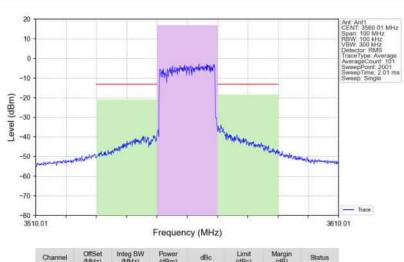




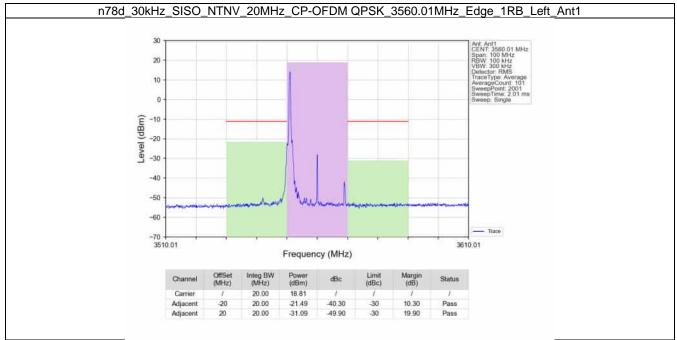




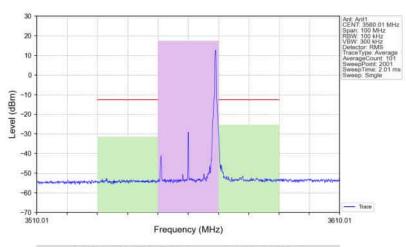
n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3560.01MHz_Outer_Full_Ant1



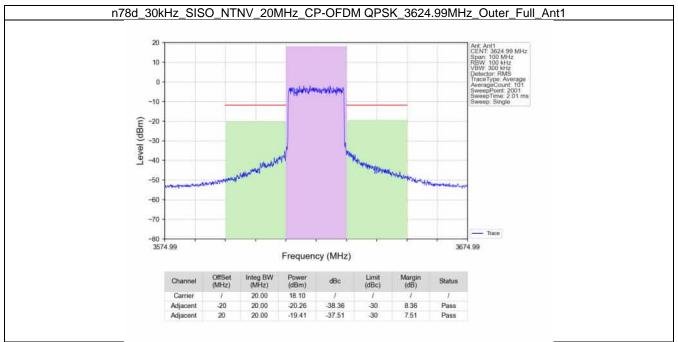
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	16.85	- 1	1	1	- 1
Adjacent	-20	20.00	-20.99	-37.84	-30	7.84	Pass
Adjacent	20	20.00	-18.48	-35.33	-30	5.33	Pass



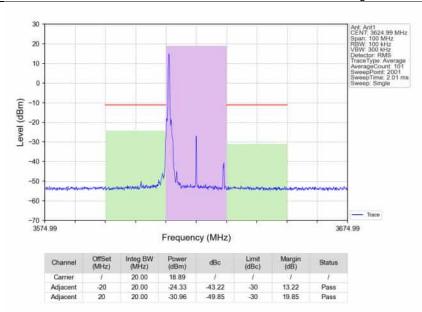
n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3560.01MHz_Edge_1RB_Right_Ant1

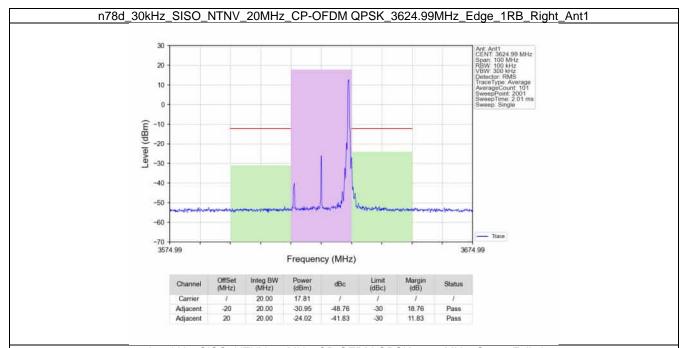


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	17.37	- 1	1	1	- 1
Adjacent	-20	20.00	-31.46	-48.83	-30	18.83	Pass
Adjacent	20	20.00	-25.46	-42.83	-30	12.83	Pass

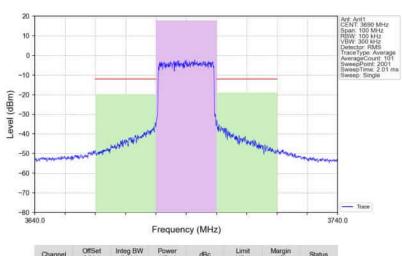




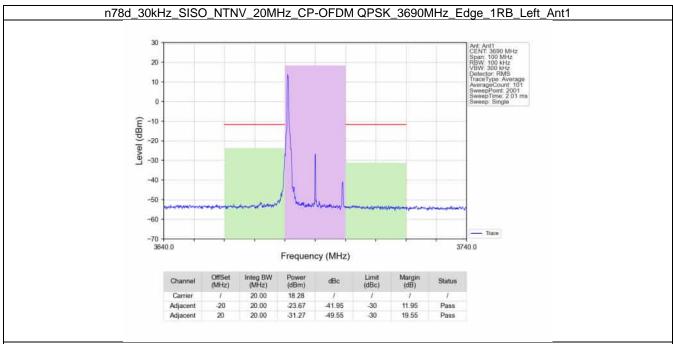




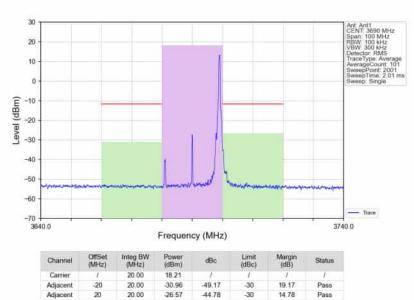
n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3690MHz_Outer_Full_Ant1

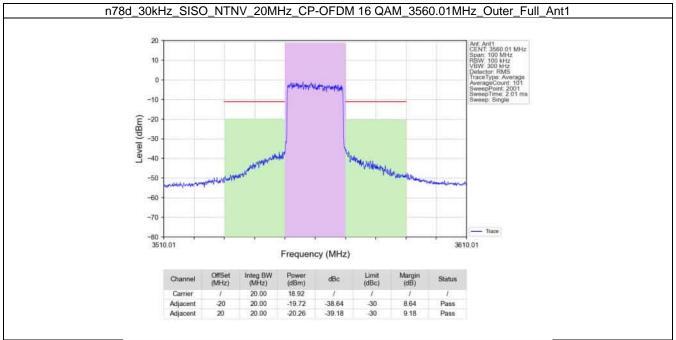


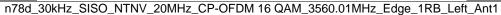
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	17.88	- 1	1	1	1.
Adjacent	-20	20.00	-19.68	-37.56	-30	7.56	Pass
Adjacent	20	20.00	-19.05	-36.93	-30	6.93	Pass

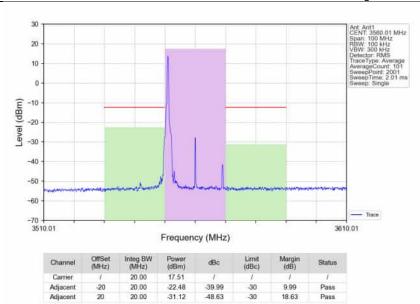


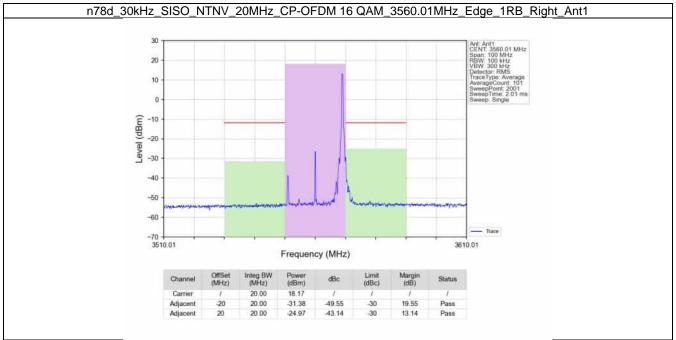




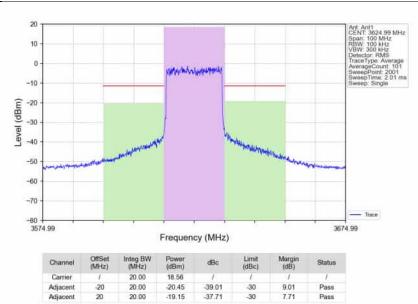


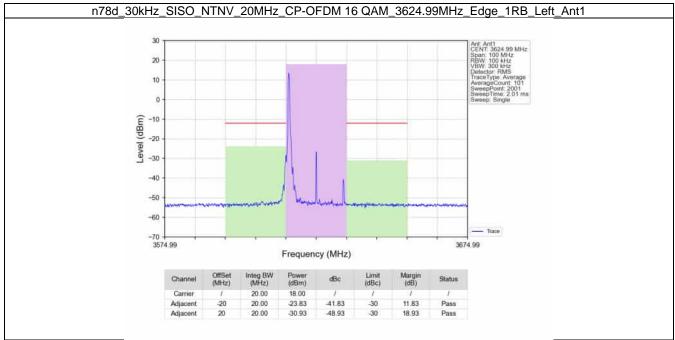


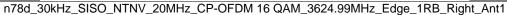


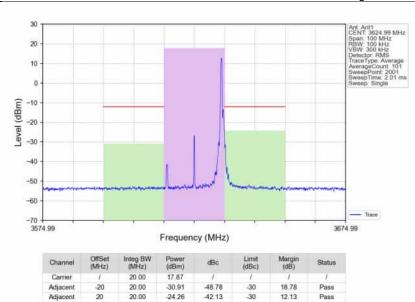


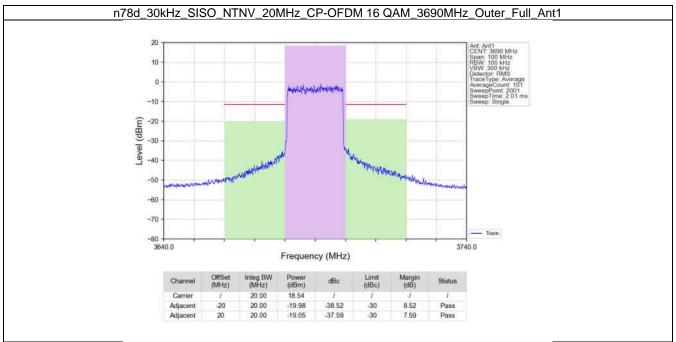




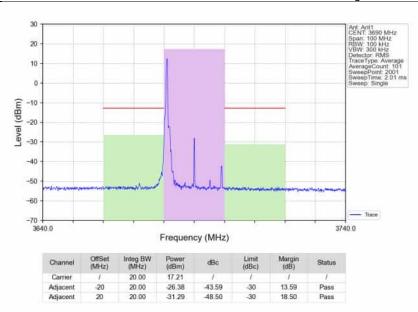


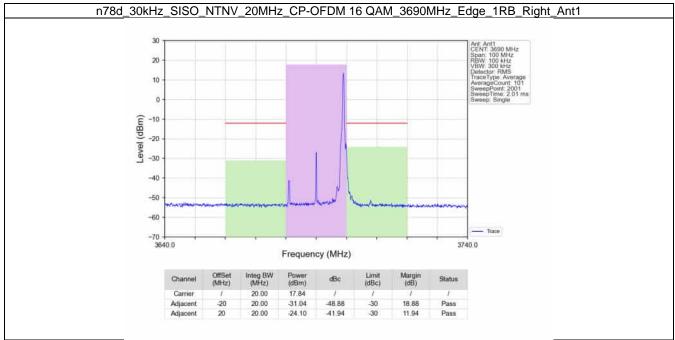




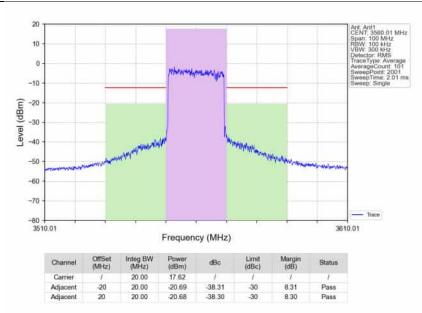


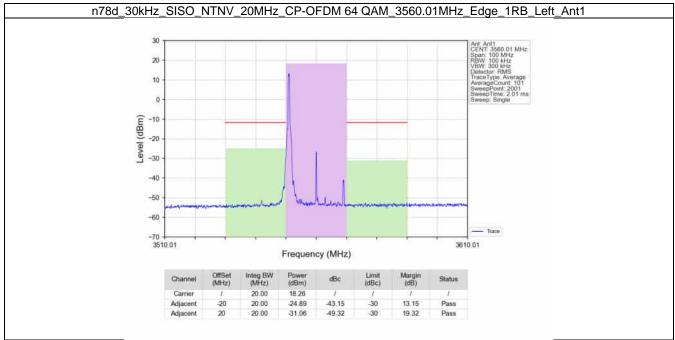




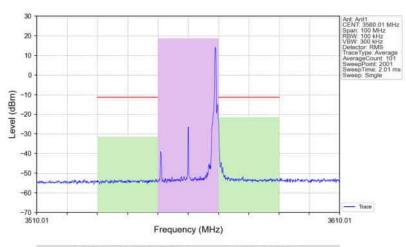


n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3560.01MHz_Outer_Full_Ant1

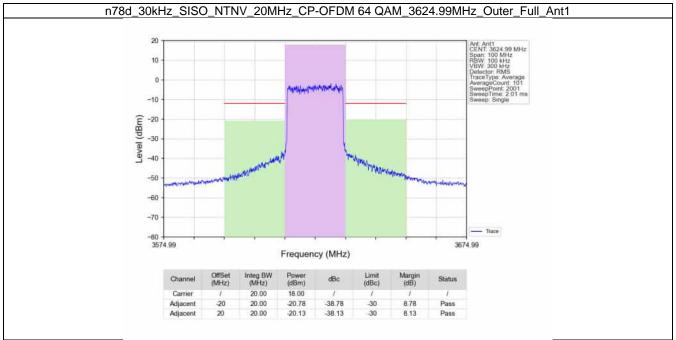


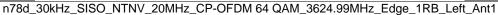


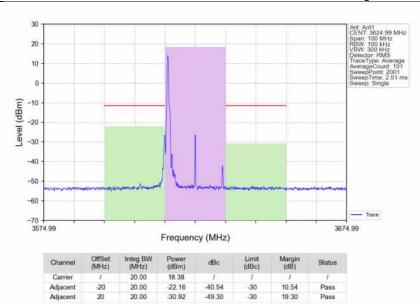


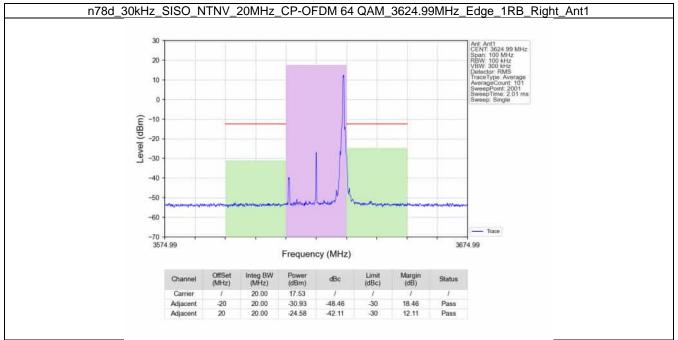


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	20.00	18.66	- 1	1	1	1
Adjacent	-20	20.00	-31.46	-50.12	-30	20.12	Pass
Adjacent	20	20.00	-21.53	-40.19	-30	10.19	Pass

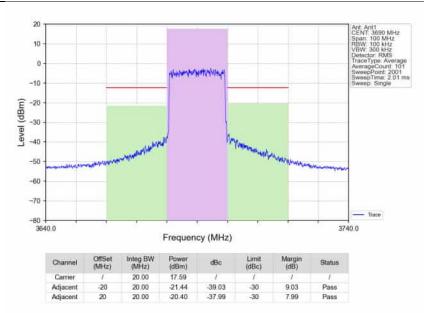


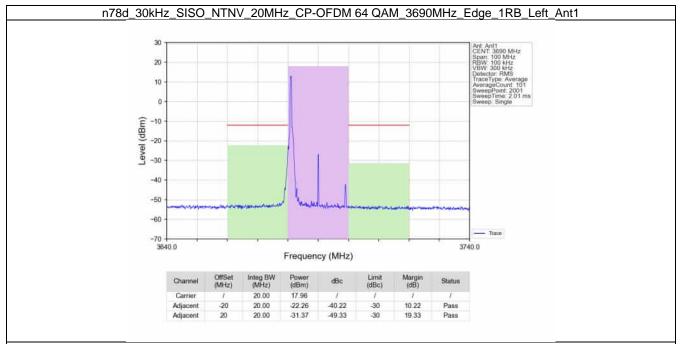




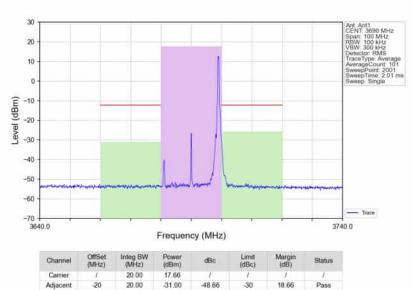




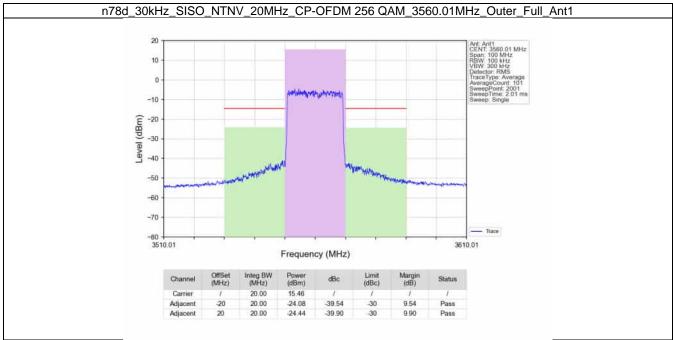


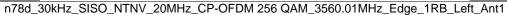


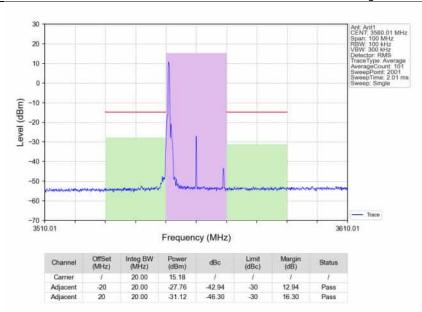
n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3690MHz_Edge_1RB_Right_Ant1

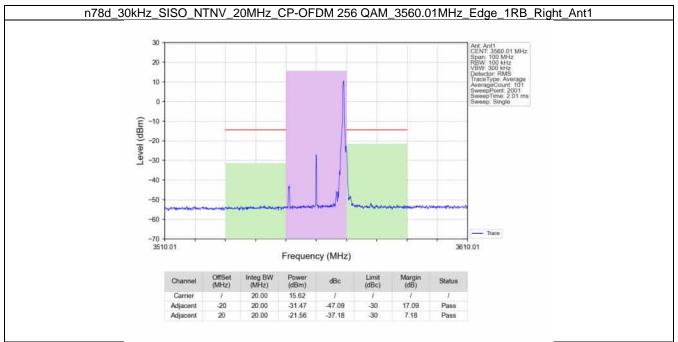


Adjacent









n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3624.99MHz_Outer_Full_Ant1

