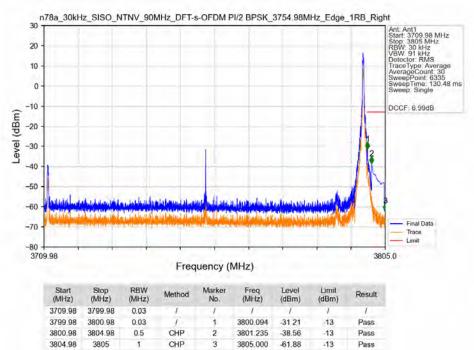
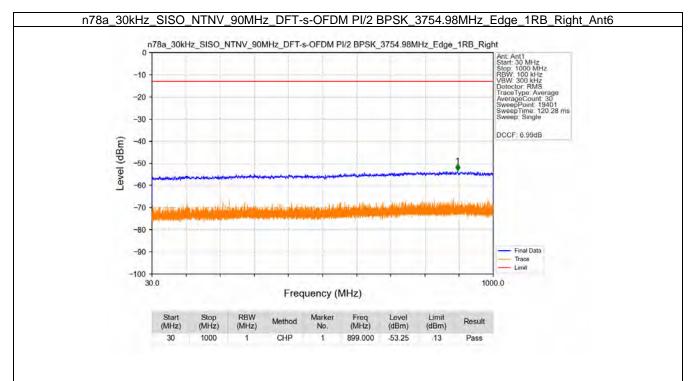
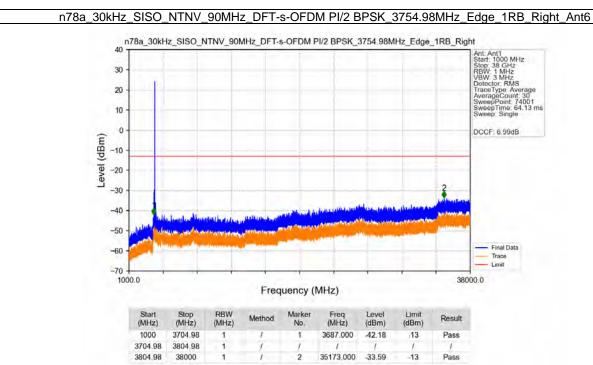
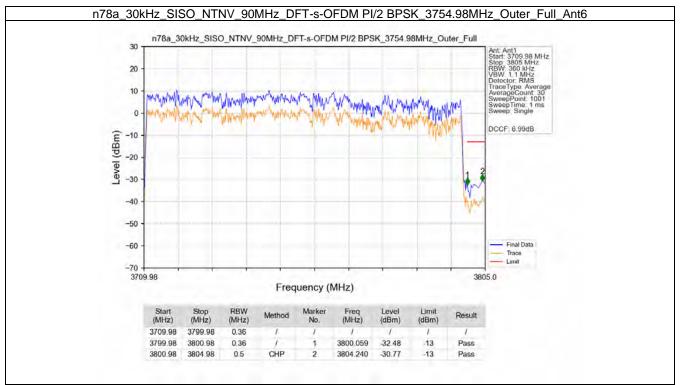


n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3754.98MHz_Edge_1RB_Right_Ant6

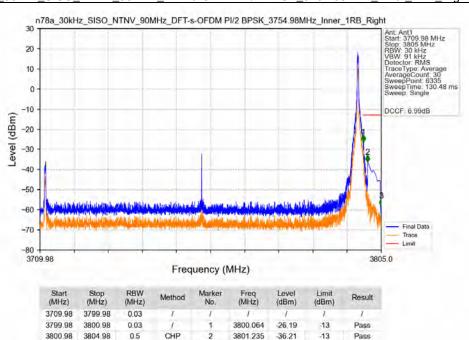








n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3754.98MHz_Inner_1RB_Right_Ant6



3804.985

-57.85

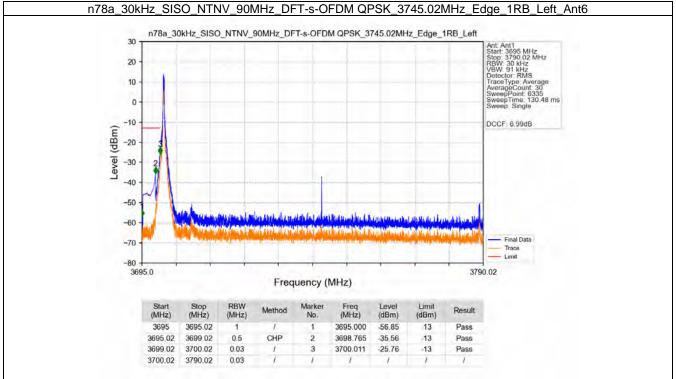
-13

Pass

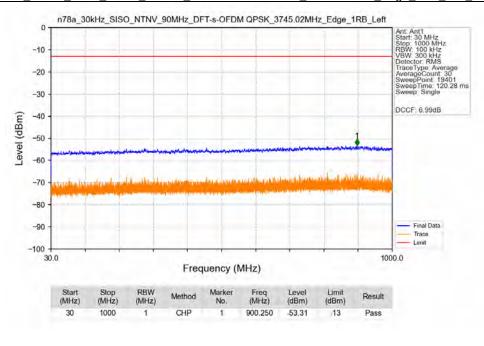
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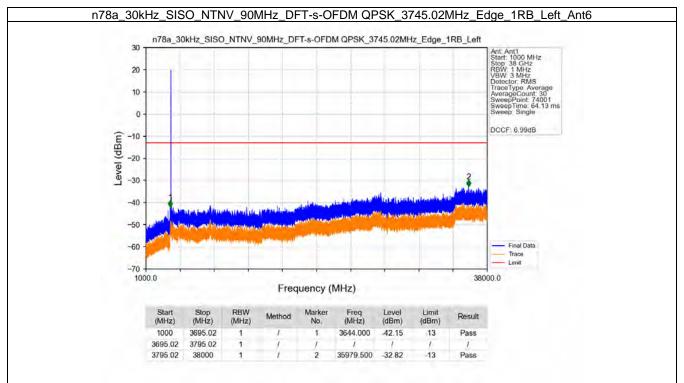
3805

CHP

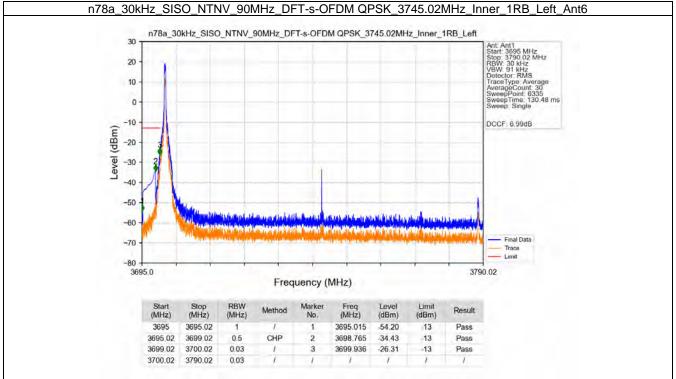




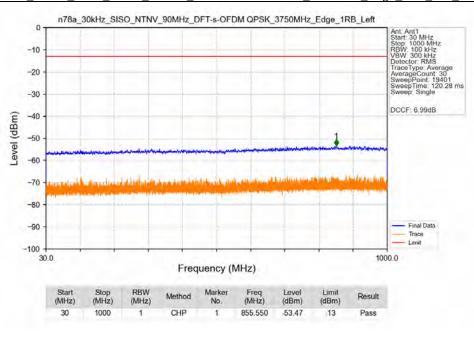


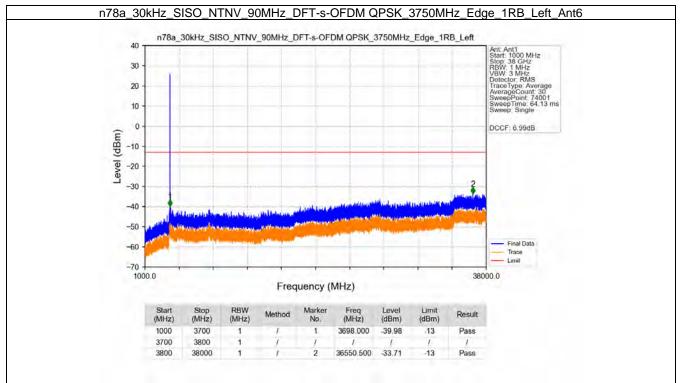


n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3745.02MHz_Outer_Full_Ant6 n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3745.02MHz_Outer_Full 30 20 10 0 DCCF: 6.99dB Level (dBm) -10 -20 -30 -40 -50 Final Data -60 Trace Limit 3695.0 3790.02 Frequency (MHz) Freq (MHz) Method Result (MHz) (MHz) (MHz) (dBm) (dBm) 3695 3695.02 3695.000 -32.29 13 Pass 3695.02 3699.02 0.5 CHP 3698.991 -27.98 Pass -13 3699.02 3700.02 0.36 3 3699.941 -21.43 -13 Pass 3700.02 3790.02 0.36

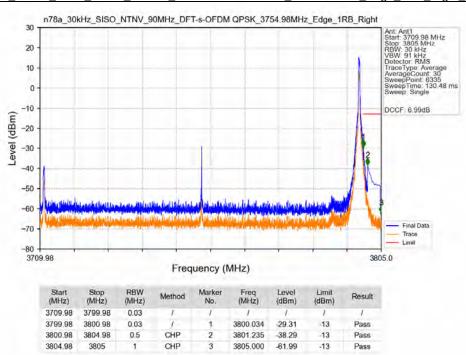


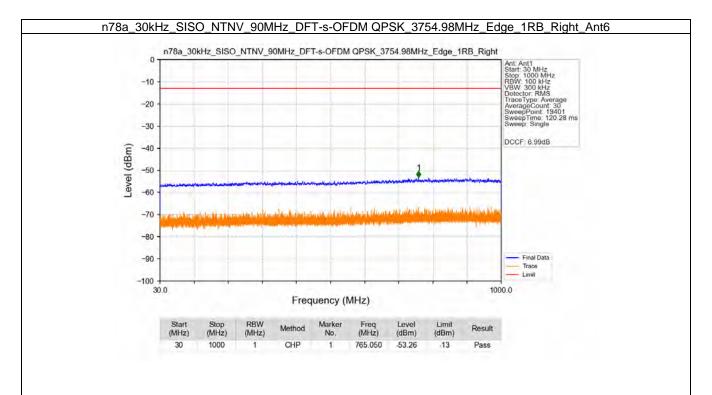


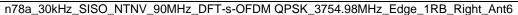


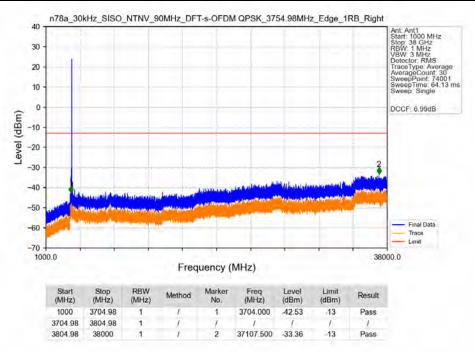


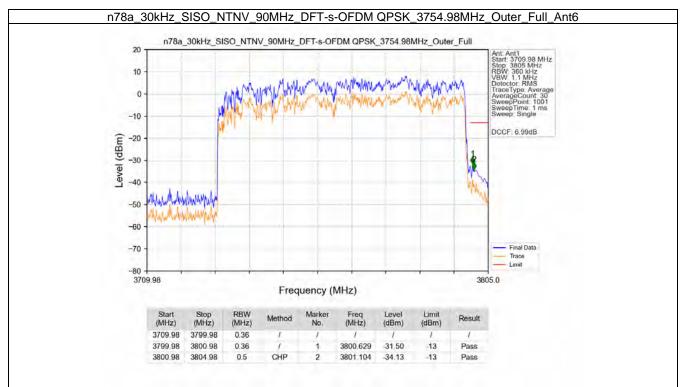
n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3754.98MHz_Edge_1RB_Right_Ant6



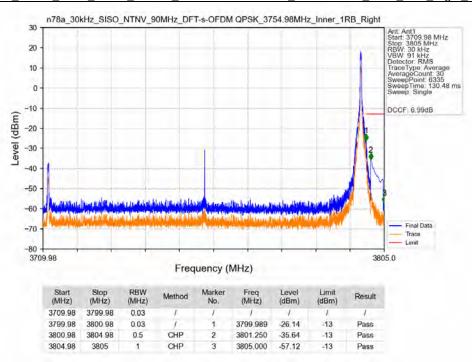


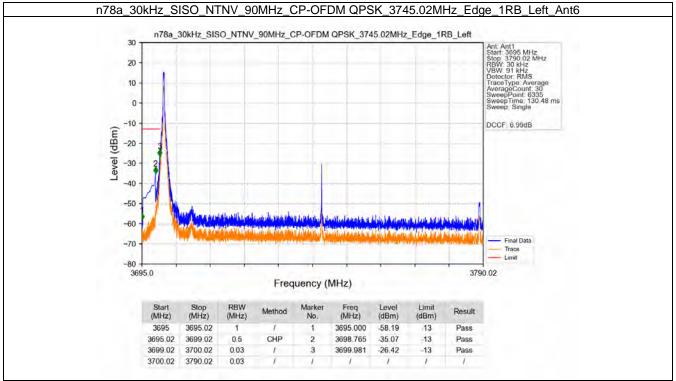




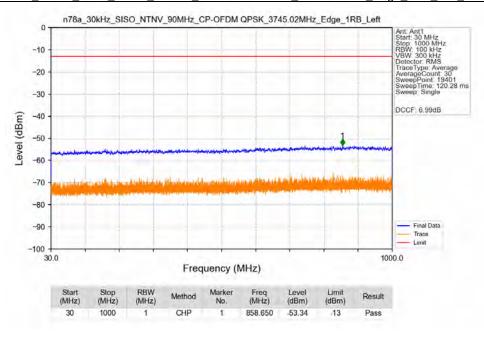


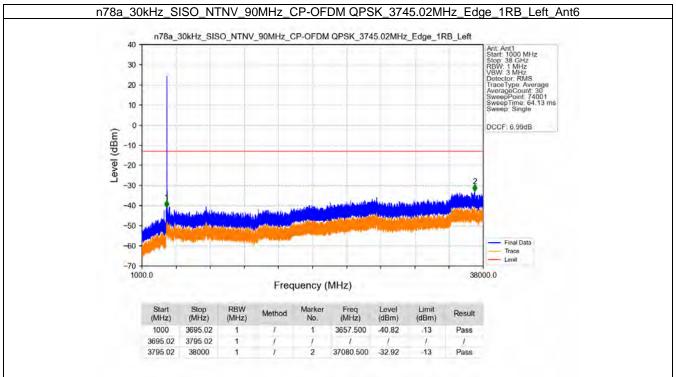
n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3754.98MHz_Inner_1RB_Right_Ant6



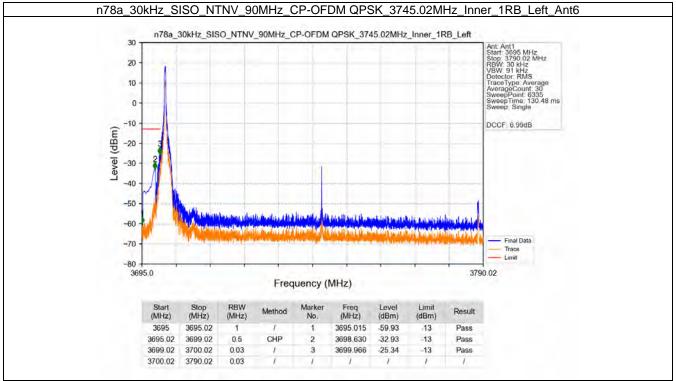


n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3745.02MHz_Edge_1RB_Left_Ant6

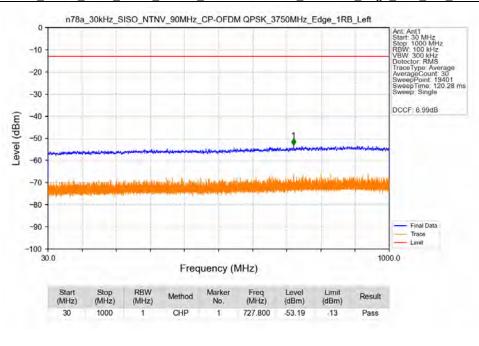


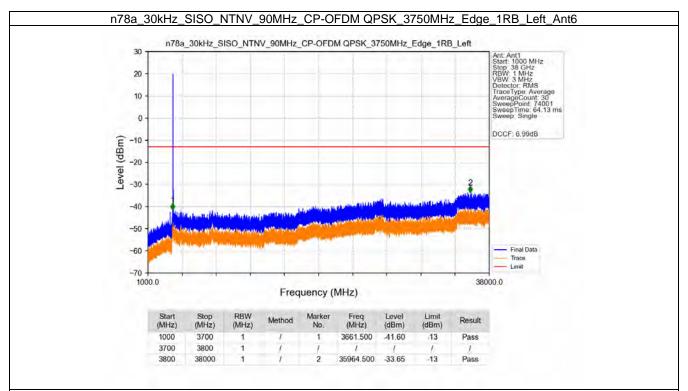


n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3745.02MHz_Outer_Full_Ant6 n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3745.02MHz_Outer_Full 0 -10 -20 -30 DCCF: 6.99dB Level (dBm) -40 3. Tarahay namah mendaman dalam dala -50 -60 -70 -80 Final Data -90 Trace 3695.0 3790.02 Frequency (MHz) Method Result (MHz) (MHz) (MHz) (MHz) (dBm) (dBm) 3695 3695.02 3695.000 -50.91 .13 Pass 3695.02 CHP 3697.280 Pass 3699.02 0.5 47.05 -13 3699.02 3700.02 0.36 3 3699.181 45.93 -13 Pass 3700.02 3790.02 0.36

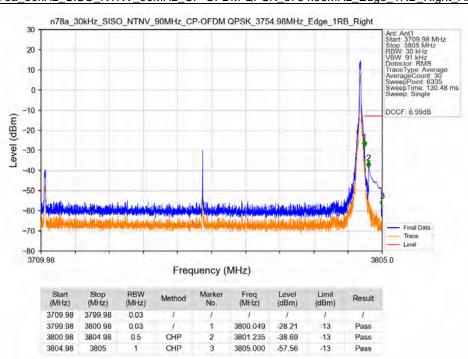


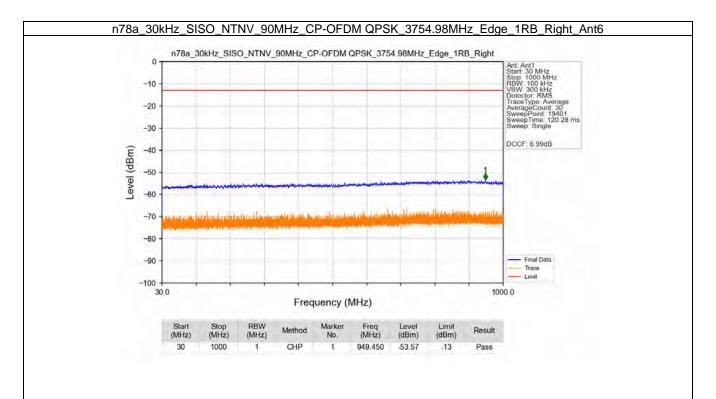
n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3750MHz_Edge_1RB_Left_Ant6

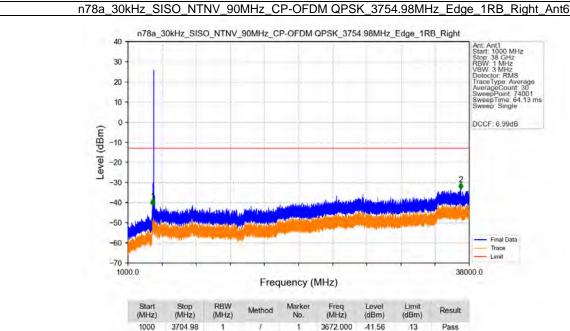




n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3754.98MHz_Edge_1RB_Right_Ant6







37085.500 -33.44

-13

Pass

3704.98

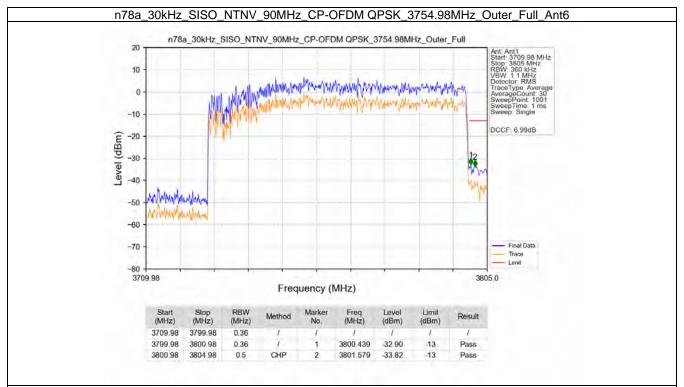
3804.98

3804.98

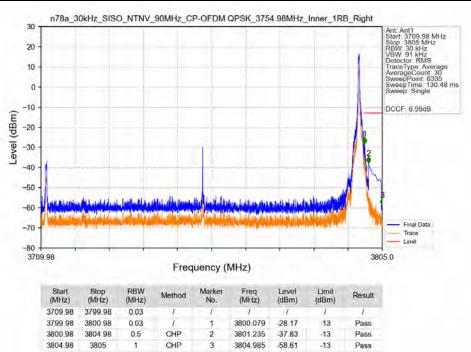
38000

1

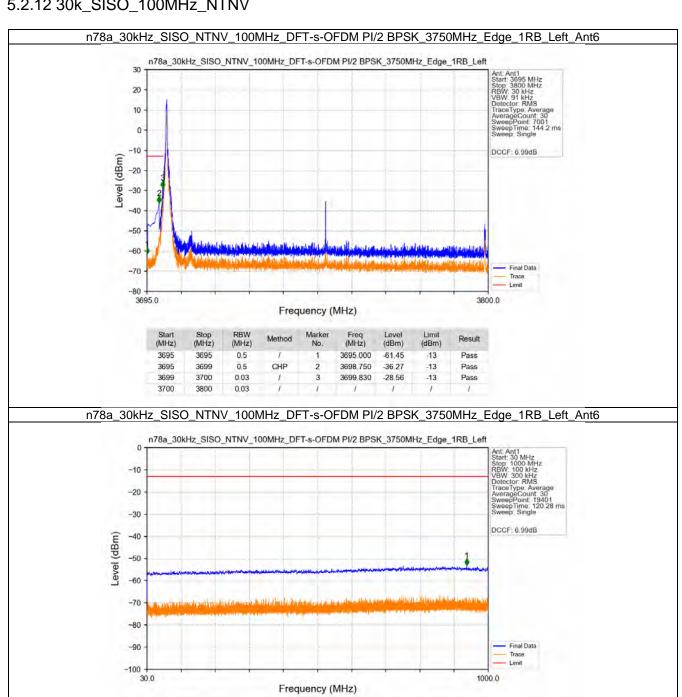
1



n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3754.98MHz_Inner_1RB_Right_Ant6



5.2.12 30k_SISO_100MHz_NTNV



Limit

-13

Result

RBW

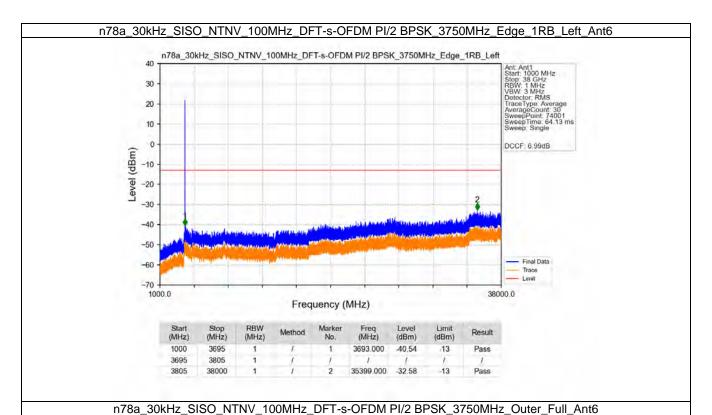
(MHz) 30

1000

Method

CHP

938.700

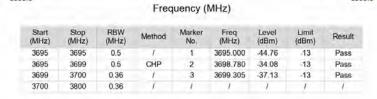


n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Outer_Full Ant: Ant1 Start: 3695 MHz Storp 3800 MHz RBW: 360 kHz VBW: 1.1 MHz Trace VPBW: 1.1 MHz Trace VPBW: 1.1 MHz Trace VPBW: 3.1 MHz Storp 3800 kHz VBW: 1.1 MHz Trace VPBW: 1.1 MHz Tr

-50 -60

-70

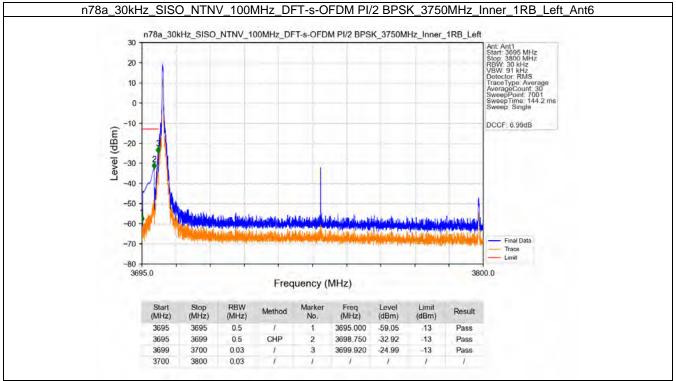
3695.0



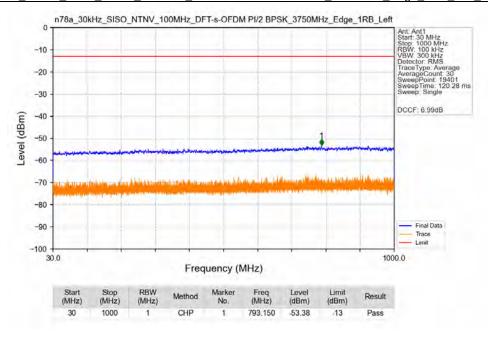
Final Data

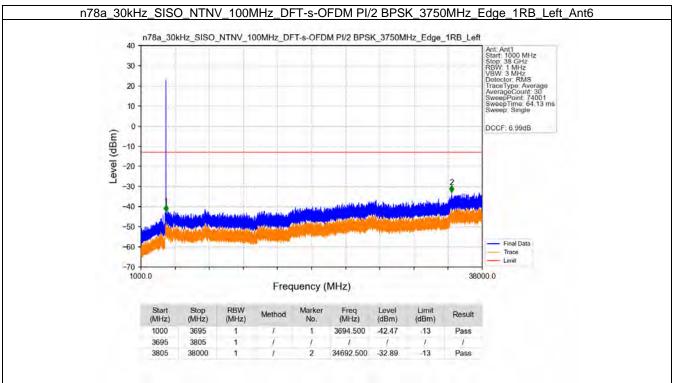
Trace Limit

3800.0

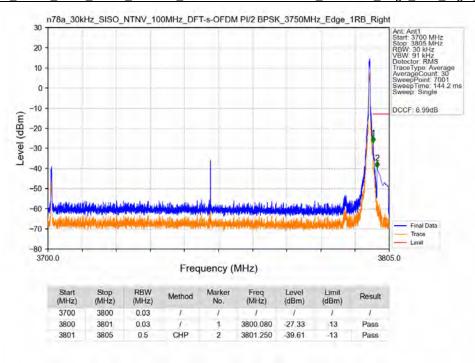


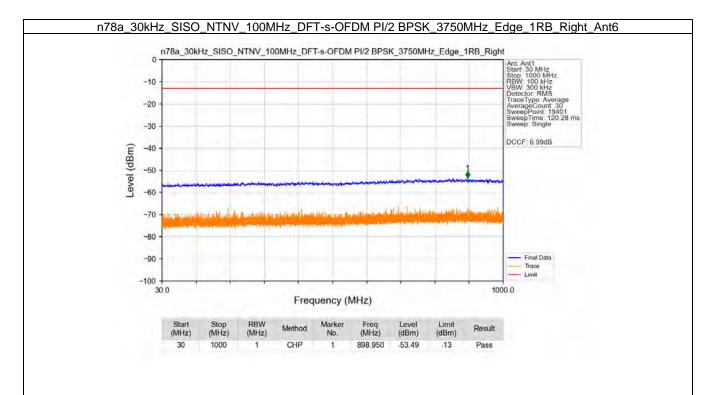
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Edge_1RB_Left_Ant6



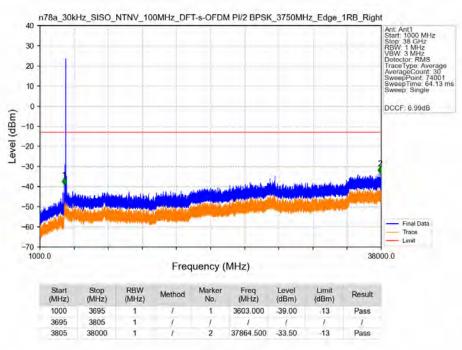


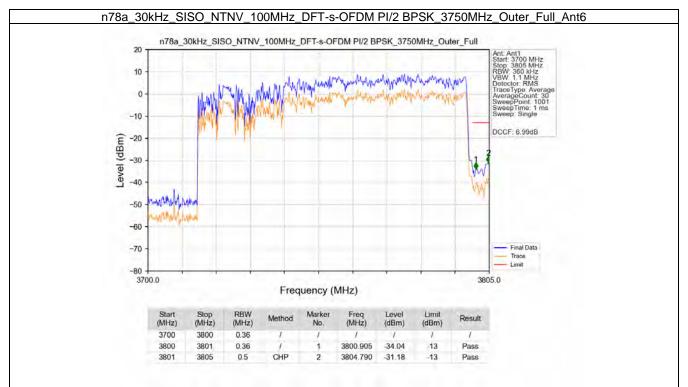
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Edge_1RB_Right_Ant6



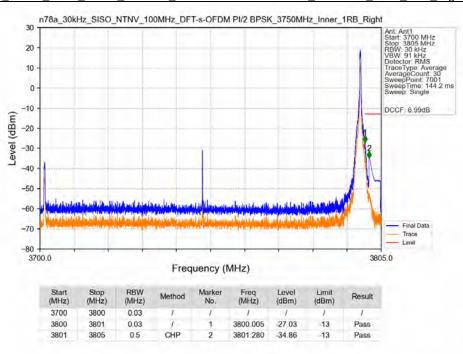


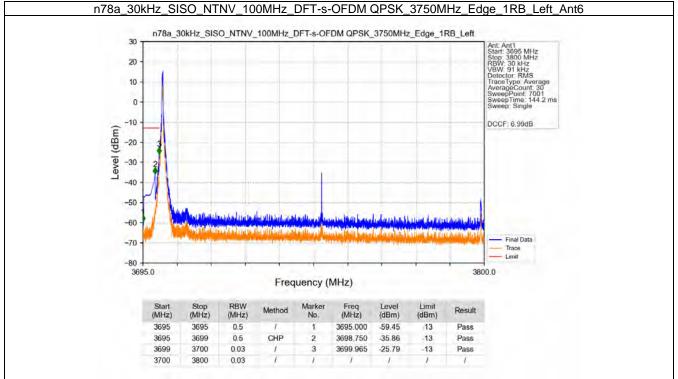




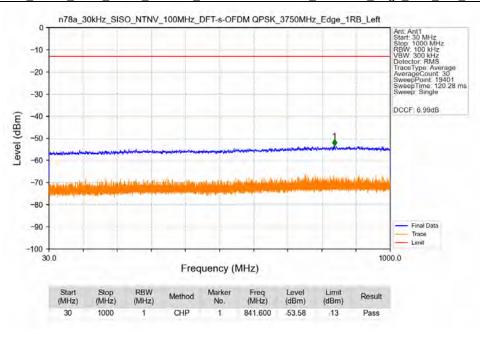


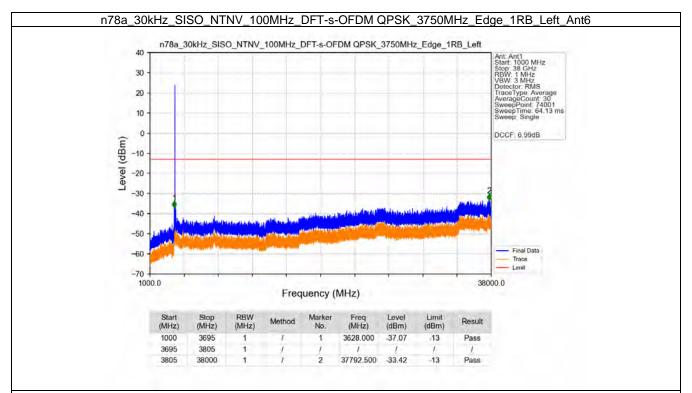
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Inner_1RB_Right_Ant6



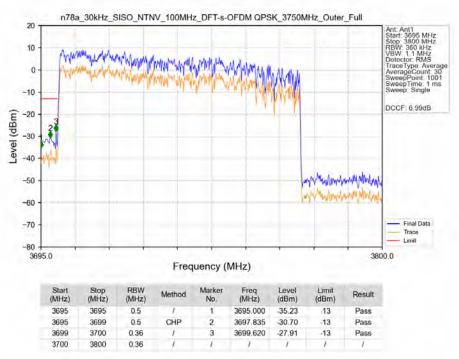


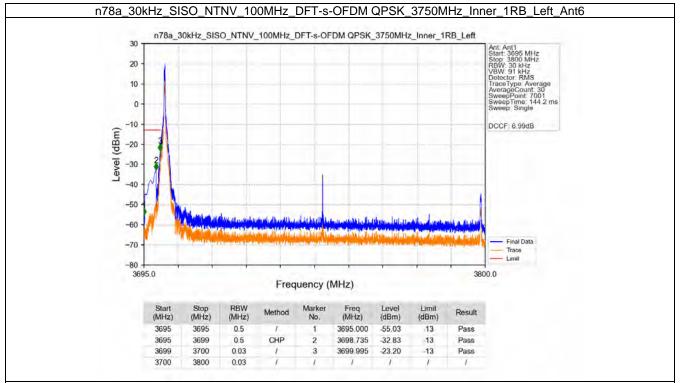




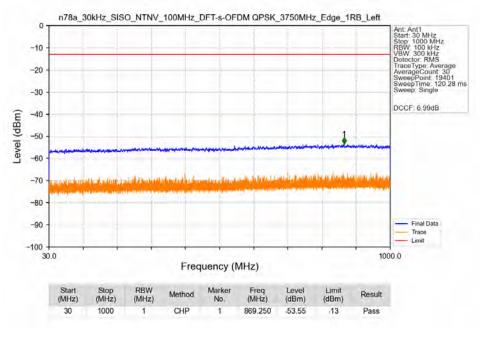


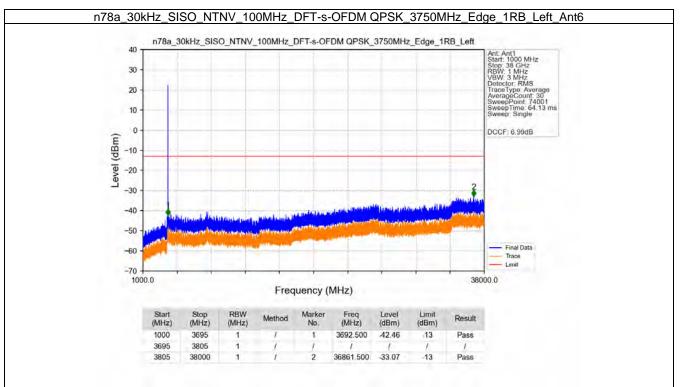
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3750MHz_Outer_Full_Ant6



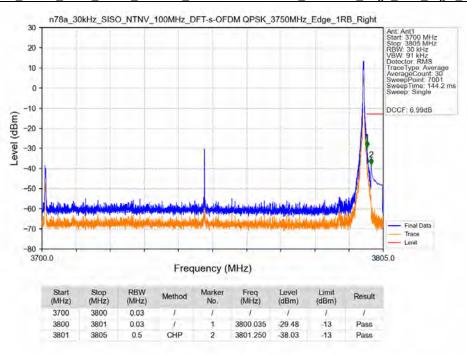


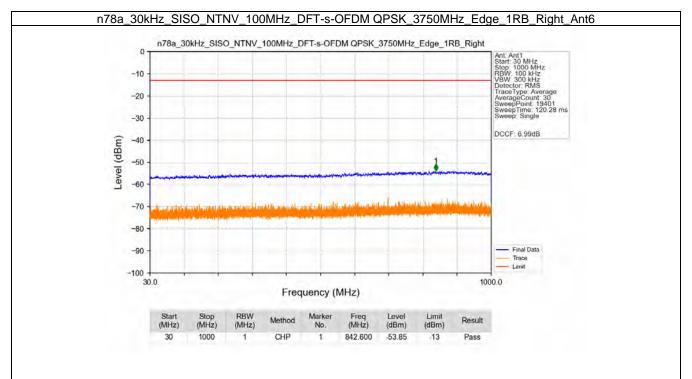


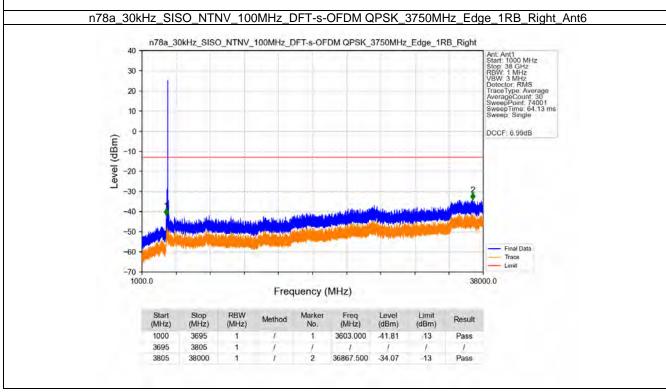


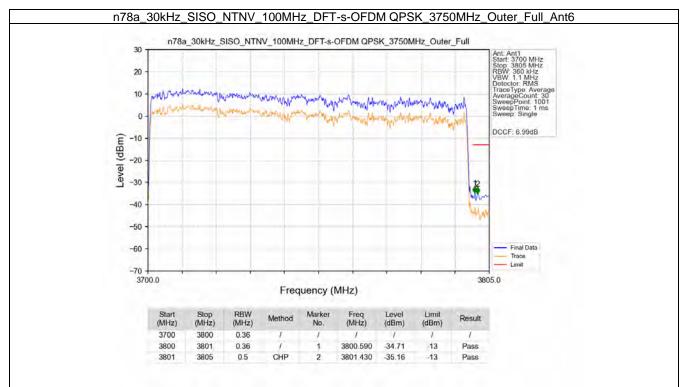


n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3750MHz_Edge_1RB_Right_Ant6

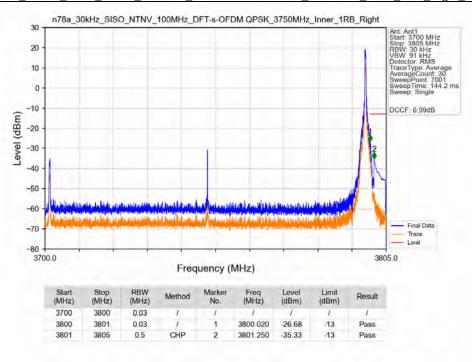


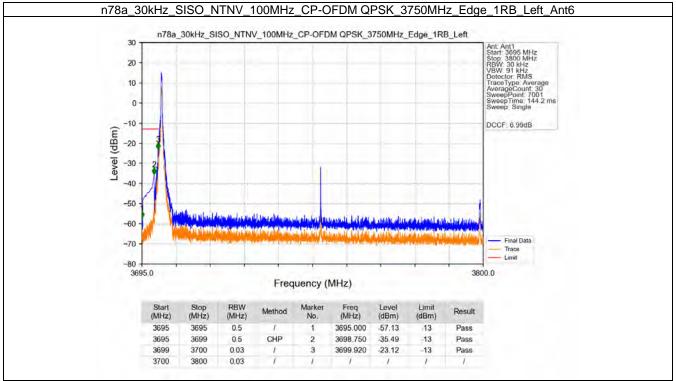




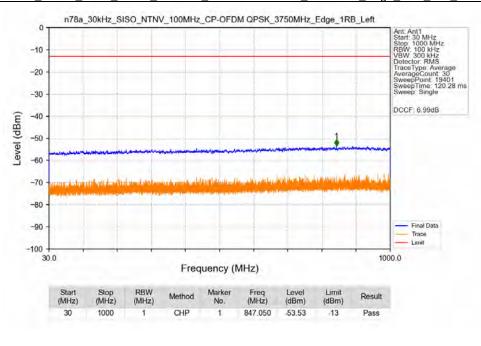


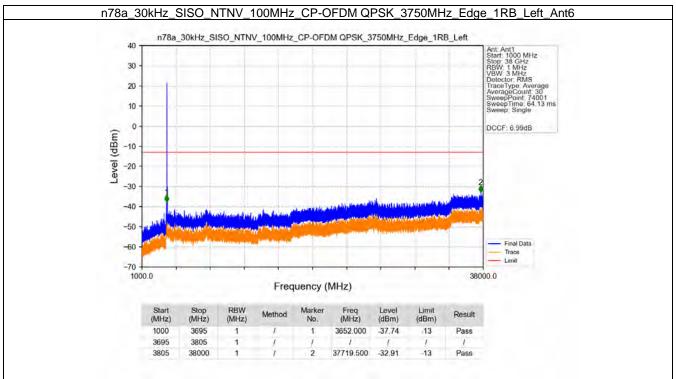
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3750MHz_Inner_1RB_Right_Ant6

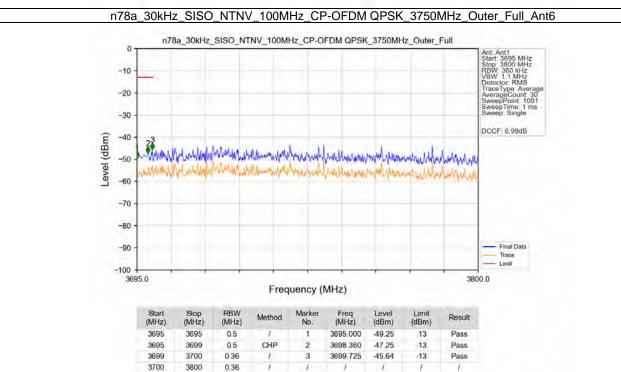


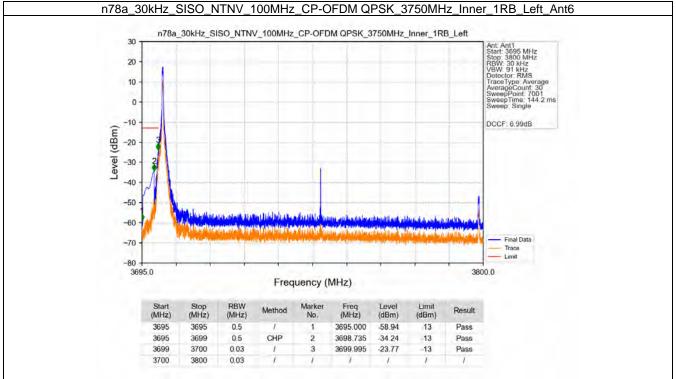




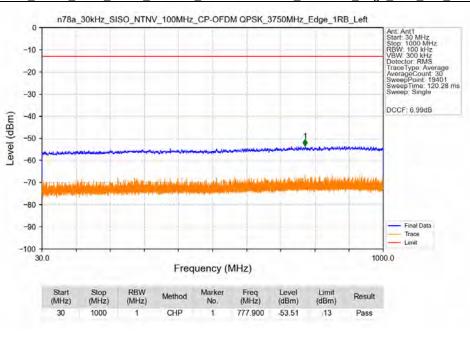


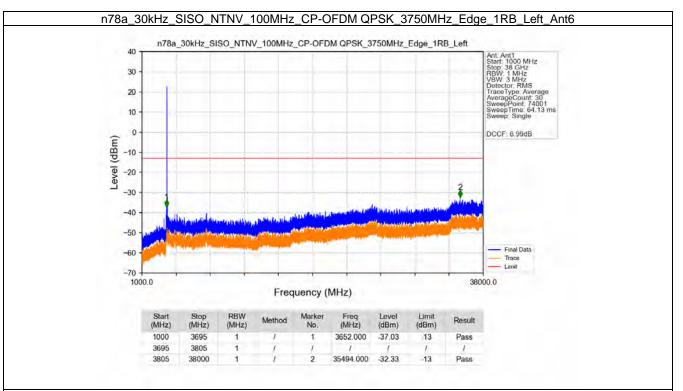




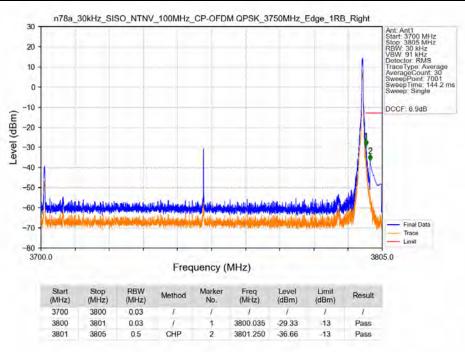


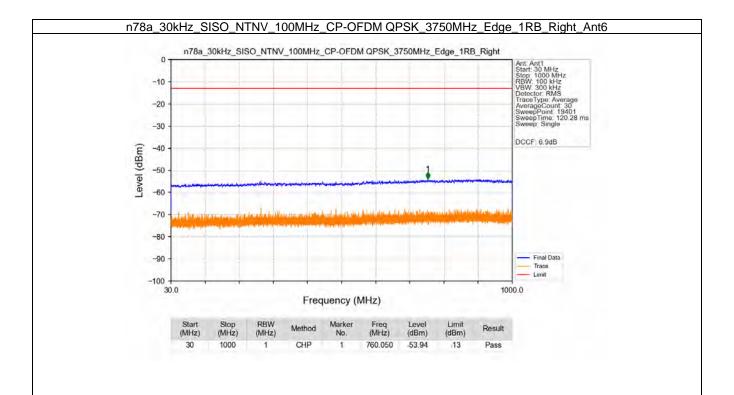




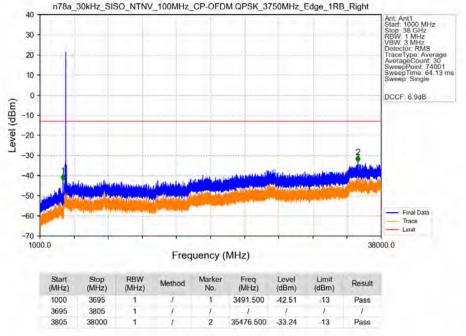


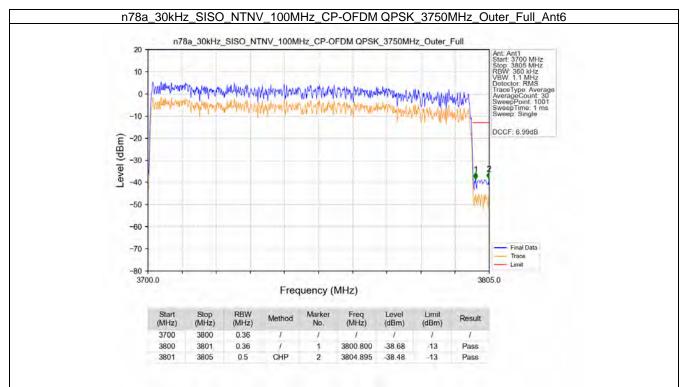
n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3750MHz_Edge_1RB_Right_Ant6



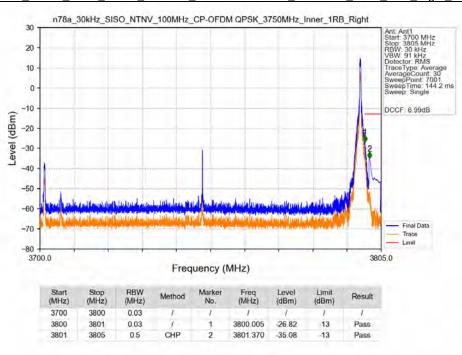








n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3750MHz_Inner_1RB_Right_Ant6



6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 30k_SISO_10MHz_NTNV

		S NR n78a SCS=30kHz S		
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
	(MHz)	Allocation	Result Limit	
	0705	Outer_Full	Refer To Test Graph	Pass
	3705	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET OF DA DUO DOOK	0750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM PI/2 BPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3795	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3705	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET OFFILA OFFILA	0750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705	Outer_Full	Refer To Test Graph	Pass
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705	Outer_Full	Refer To Test Graph	Pass
	3705	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DET OFBN 40 OAM	0750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	0705	Outer_Full	Refer To Test Graph	Pass
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705	Outer_Full	Refer To Test Graph	Pass
	3705	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET 050101011	3750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705	Outer_Full	Refer To Test Graph	Pass
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3705	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	07=0	Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3705	Outer_Full	Refer To Test Graph	Pass
S. SI DIVI GI SIX	0,00	Edge_1RB_Left	Refer To Test Graph	Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3705	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	Outer_Full	Refer To Test Graph	Pass
CP-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
	3795	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3705	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3795	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3705	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3795	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.2 30k_SISO_15MHz_NTNV

5G NR n78a SCS=30kHz SISO 15MHz NTNV					
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio		\/awaliat
	(MHz)	Allocation	Result	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	3707.52	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3750	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3792.48	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM QPSK	3707.52	Outer_Full	Refer To Te	est Graph	Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3750	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3792.48	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Te	est Graph	Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM		Outer_Full	Refer To Test Graph	Pass
	3707.52	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3707.52	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0707.50	Outer_Full	Refer To Test Graph	Pass
	3707.52	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
DET - OFDM OFG OAM	0750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	0700.40	Outer_Full	Refer To Test Graph	Pass
	3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3707.52	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Outer_Full Edge_1RB_Left	Refer To Test Graph Refer To Test Graph	Pass
CF-OFDIVI QFSK	3/30	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3707.52	Edge_1RB_Left	Refer To Test Graph	Pass
	0.01.02	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3707.52	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
ļ		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3792.48	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
CD OEDM SEC OAM	3707.52	Edge_1RB_Left	Refer To Test Graph	Pass
CP-OFDM 256 QAM		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
3792.48	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass

6.1.3 30k_SISO_20MHz_NTNV

	5G	NR n78a SCS=30kHz S	SISO 20MHz NTNV	
NA - ded - di	Frequency	RB	Adjacent Channel Leakage Ratio	\
Modulation	(MHz)	Allocation	Result Limit	Verdict
		Outer_Full	Refer To Test Graph	Pass
	3710.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
Ī		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM PI/2 BPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3710.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3710.01	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
DFT-s-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3789.99	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
	3710.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3710.01	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 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3710.01	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
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3710.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3710.01	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
CP-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3710.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3789.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.4 30k_SISO_25MHz_NTNV

	5G	NR n78a SCS=30kHz	SISO 25MHz NTNV		
Modulation	Frequency	RB	Adjacent Channel	Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	st Graph	Pass
	3712.5	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	3750	Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3787.5	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3712.5	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Te	st Graph	Pass
DFT-s-OFDM QPSK	•	Outer_Full	Refer To Te	st Graph	Pass
	3750	Edge_1RB_Left	Refer To Te	st Graph	Pass
		Edge_1RB_Right	Refer To Te	st Graph	Pass
	3787.5	Outer_Full	Refer To Te	st 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
	3712.5	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0740.5	Outer_Full	Refer To Test Graph	Pass
	3712.5	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
DET - OFDM C4 OAM	2750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass Pass
-		Edge_1RB_Right Outer_Full	Refer To Test Graph Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
	3707.3	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3712.5	Edge_1RB_Left	Refer To Test Graph	Pass
	07 12.0	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
21 1 0 01 2 W 200 Q W	0700	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3712.5	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 QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3712.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
00 00014 40 0444	0770	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
	2707.5	Outer_Full	Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3712.5	Outer_Full	Refer To Test Graph	Pass Pass
	3/12.5	Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
SI SI DIVI OT QAW	3730	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
	3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
	0.07.0	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3712.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

	Outer_Full	Refer To Test Graph	Pass
3750	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
3787.5	Edge_1RB_Left	Refer To Test Graph	Pass
	Edge_1RB_Right	Refer To Test Graph	Pass

6.1.5 30k_SISO_30MHz_NTNV

	5G	NR n78a SCS=30kHz S	SISO 30MHz NTNV	
Modulation	Frequency (MHz)	RB Adjacent Channel Leakage Ratio		\/andiat
Modulation		Allocation	Result Limit	Verdict
		Outer_Full	Refer To Test Graph	Pass
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3715.02	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3784.98	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
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

		Outer Full	Refer To Test Graph	Pass
	3715.02	Edge_1RB_Left	Refer To Test Graph	Pass
	07 10.02	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
or or birrigion	0700	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
	0.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3715.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3715.02	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 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3784.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.6 30k_SISO_40MHz_NTNV

	5G	NR n78a SCS=30kHz	SISO 40MHz NTNV		
Modulation	Frequency	RB	Adjacent Channel	Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	st Graph	Pass
	3720	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	3750	Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3780	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Te	st Graph	Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
		Outer_Full	Refer To Te	st Graph	Pass
	3720	Edge_1RB_Left	Refer To Te	st Graph	Pass
DET & OEDM OBSK		Edge_1RB_Right	Refer To Te	st Graph	Pass
DFT-s-OFDM QPSK		Outer_Full	Refer To Te	st Graph	Pass
	3750	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
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3720	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	3750	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
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3720	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
	0700	Outer_Full	Refer To Test Graph	Pass
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	2720	Outer_Full	Refer To Test Graph	Pass
	3720	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
DET a OFDM 356 OAM	2750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right Outer_Full	Refer To Test Graph Refer To Test Graph	Pass Pass
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3720	Edge_1RB_Left	Refer To Test Graph	Pass
	0720	Edge_1RB_Right	Refer To Test Graph	Pass
 -		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
5. 5. 5. ii q. 5. i	0.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3720	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3720	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3780	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM 256 QAM	3720	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
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3780	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.7 30k_SISO_50MHz_NTNV

	5G	NR n78a SCS=30kHz	SISO 50MHz NTNV	
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
iviodulation	(MHz)	Allocation	Result Limit	verdict
		Outer_Full	Refer To Test Graph	Pass
	3725.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705.04	Outer_Full	Refer To Test Graph	Pass
	3725.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DET - OFDM OBSK	2750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3774.99	Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass Pass
	3774.99	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph Refer To Test Graph	Pass
	3725.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
DI 1-3-OI DIVI 10 QAIVI	3730	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3725.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3725.01	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
DI 1-3-OI DIVI 200 QAIVI	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3774.99	Outer_Full	Refer To Test Graph	Pass
	311 4 .33	Edge_1RB_Left	Refer To Test Graph	Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3725.01	Edge_1RB_Left	Refer To Test Graph	Pass
	3723.01	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
CF-OFDIN QF3K	3730	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3774.99			
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0705.04	Outer_Full	Refer To Test Graph	Pass
	3725.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
00 0001110 0111	0750	Outer_Full	Refer To Test Graph	Pass
CP-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3774.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3725.01	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3725.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3774.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.8 30k_SISO_60MHz_NTNV

	5G	NR n78a SCS=30kHz	SISO 60MHz NTNV		
Modulation	Frequency	RB	Adjacent Channe	Leakage Ratio	Verdict
Woddiation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	est Graph	Pass
	3730.02	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	3750	Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3769.98	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
	3730.02	Edge_1RB_Left	Refer To Te	est Graph	Pass
DFT-s-OFDM QPSK		Edge_1RB_Right	Refer To Te	est Graph	Pass
	2750	Outer_Full	Refer To Te	est Graph	Pass
	3750	Edge_1RB_Left	Refer To Te	Refer To Test Graph	

		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3769.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3730.02	Edge_1RB_Left	Refer To Test Graph	Pass
	3730.02	Edge_1RB_Right	Refer To Test Graph	Pass
-				_
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 16 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3769.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3730.02	Edge_1RB_Left	Refer To Test Graph	Pass
	0.00.02	Edge_1RB_Right	Refer To Test Graph	Pass
-		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
DF1-5-OFDIVI 04 QAIVI	3730			
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3769.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3730.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Edge_1RB_Left	Refer To Test Graph	Pass
DI 1 3 OI DIVI 200 Q/ (IVI		Edge_1RB_Right	Refer To Test Graph	Pass
-				
	0700 00	Outer_Full	Refer To Test Graph	Pass
	3769.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3730.02	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 QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3769.98	Edge_1RB_Left	Refer To Test Graph	Pass
	0100.00	Edge_1RB_Right	Refer To Test Graph	Pass
	0700 00	Outer_Full	Refer To Test Graph	Pass
	3730.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	0700.00			Pass
	3769.98	Edge 1RB Left	Refer to test Graph	
	3769.98	Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	
	3769.98	Edge_1RB_Right	Refer To Test Graph	Pass
		Edge_1RB_Right Outer_Full	Refer To Test Graph Refer To Test Graph	Pass Pass
	3769.98 3730.02	Edge_1RB_Right Outer_Full Edge_1RB_Left	Refer To Test Graph Refer To Test Graph Refer To Test Graph	Pass Pass Pass
		Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph Refer To Test Graph Refer To Test Graph	Pass Pass Pass Pass
	3730.02	Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full	Refer To Test Graph	Pass Pass Pass Pass Pass Pass
CP-OFDM 64 QAM		Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass Pass Pass Pass Pass Pass Pass Pass
CP-OFDM 64 QAM	3730.02	Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph	Pass Pass Pass Pass Pass Pass Pass Pass
CP-OFDM 64 QAM	3730.02	Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full Edge_1RB_Left	Refer To Test Graph	Pass Pass Pass Pass Pass Pass Pass Pass
CP-OFDM 64 QAM	3730.02	Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph	Pass Pass Pass Pass Pass Pass Pass Pass
CP-OFDM 64 QAM	3730.02 3750	Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Right Outer_Full Edge_1RB_Left Edge_1RB_Left Edge_1RB_Right Outer_Full	Refer To Test Graph	Pass Pass Pass Pass Pass Pass Pass Pass

	Edge_1RB_Le	ft Refer To Test Graph	Pass
	Edge_1RB_Rig	ht Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
37	750 Edge_1RB_Le	ft Refer To Test Graph	Pass
	Edge_1RB_Rig	ht Refer To Test Graph	Pass
	Outer_Full	Refer To Test Graph	Pass
376	69.98 Edge_1RB_Le	ft Refer To Test Graph	Pass
	Edge_1RB_Rig	ht Refer To Test Graph	Pass

6.1.9 30k_SISO_70MHz_NTNV

	5G	NR n78a SCS=30kHz S		
Modulation	Frequency	RB Adjacent Channel Leakage Ratio Allocation Result Limit		Verdict
Wodulation	(MHz)			
		Outer_Full	Refer To Test Graph	Pass
	3735	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3735	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3765	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
	3735	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3765	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
	3735	Edge_1RB_Left	Refer To Test Graph	Pass
	0.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
D. 1 0 0. D. 0 1 Q	0.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
	0700	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3735	Edge_1RB_Left	Refer To Test Graph	Pass
	0,00	Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Outer_Full	Refer To Test Graph	Pass
DI I 3 OI DIVI ZOO QAW	3750	Edge_1RB_Left	Refer To Test Graph	Pass
	3730	Edge_1RB_Right	Refer To Test Graph	Pass
ł	3765	Outer_Full	Refer To Test Graph	Pass
	3700	Outel_Full	neiei iu iesi Giapii	газэ

		Edge 1RB Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3735	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
1		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3735	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3735	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3735	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3765	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.10 30k_SISO_80MHz_NTNV

5G NR n78a SCS=30kHz SISO 80MHz NTNV						
Modulation	Frequency	RB	Adjacent Channe	l Leakage Ratio	Verdict	
Modulation	(MHz)	Allocation	Result	Limit	verdict	
		Outer_Full	Refer To Te	est Graph	Pass	
	3740.01	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	3750	Edge_1RB_Left	Refer To Test Graph		Pass	
		Edge_1RB_Right	Refer To Test Graph		Pass	
	3759.99	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	3740.01	Edge_1RB_Left	Refer To Te	est Graph	Pass	
DE 1-5-OFDINI QPSK		Edge_1RB_Right	Refer To Test Graph		Pass	
	3750	Outer_Full	Refer To Te	est Graph	Pass	

		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
Ī		Outer_Full	Refer To Test Graph	Pass
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3740.01	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 16 QAM	3750	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
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3740.01	Edge_1RB_Left	Refer To Test Graph	Pass
<u> </u>		Edge_1RB_Right	Refer To Test Graph	Pass
DET 0501.01.01.1	0770	Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 64 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	2750.00	Outer_Full	Refer To Test Graph	Pass
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass Pass
	2740.01	Outer_Full	Refer To Test Graph Refer To Test Graph	Pass
	3740.01	Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
DET-S-OFDIVI 230 QAIVI		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
	0.00.00	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3740.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
Ī		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3740.01	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	3750	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
	3759.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	2742.04	Outer_Full	Refer To Test Graph	Pass
	3740.01	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM 64 QAM	2750	Outer_Full	Refer To Test Graph	Pass
CF-OFDIVI 04 QAIVI	3750	Edge_1RB_Left	Refer To Test Graph	Pass
-		Edge_1RB_Right	Refer To Test Graph	Pass
	3759.99	Outer_Full	Refer To Test Graph	Pass Pass
	3139.88	Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	Pass
		cuye_ikb_kiyilt	Relei To Test Graph	P.922

		Outer_Full	Refer To Test Graph	Pass
	3740.01	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3759.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.11 30k_SISO_90MHz_NTNV

	5G	NR n78a SCS=30kHz	SISO 90MHz NTNV	
Modulation	Frequency	RB	Adjacent Channel Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result Limit	verdict
		Outer_Full	Refer To Test Graph	Pass
	3745.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3754.98	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
	3745.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	Edge_1RB_Left	Refer To Test Graph	Pass
DET OFBIA 050 CALL		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

		Outer Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	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 QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3745.02	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3745.02	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 256 QAM	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3754.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.12 30k_SISO_100MHz_NTNV

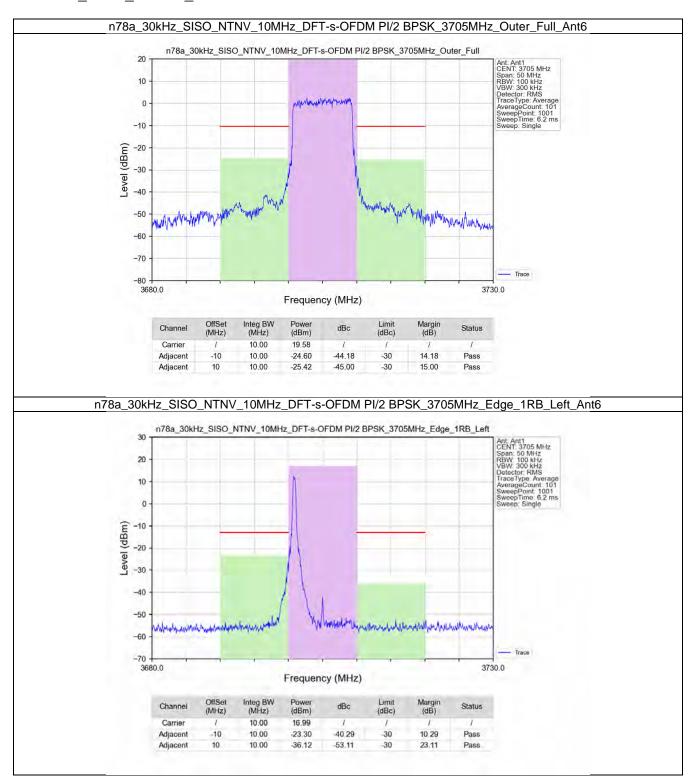
	5G	NR n78a SCS=30kHz	SISO 100MHz NTNV		
Modulation	Frequency	RB	Adjacent Channe	l Leakage Ratio	Verdict
Modulation	(MHz)	Allocation	Result	Limit	verdict
		Outer_Full	Refer To Te	est Graph	Pass
	3750	Edge_1RB_Left	Refer To Te	est Graph	Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3750	Outer_Full	Refer To Test Graph		Pass
DFT-s-OFDM PI/2 BPSK		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3750	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Te	est Graph	Pass
		Outer_Full	Refer To Te	est Graph	Pass
DFT-s-OFDM QPSK	3750	Edge_1RB_Left	Refer To Te	est Graph	Pass
1		Edge_1RB_Right	Refer To Te	Refer To Test Graph	

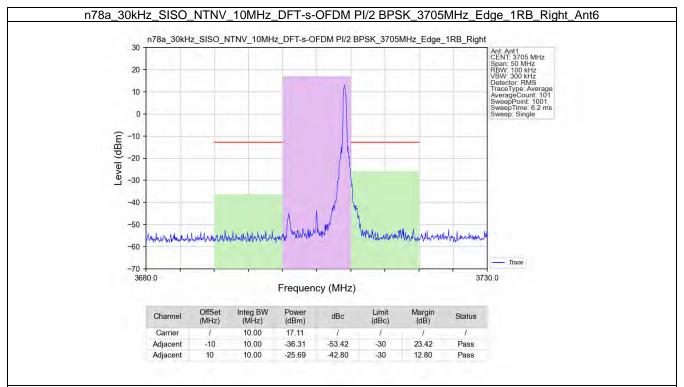
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
	0750	Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	0750	Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
_		Edge_1RB_Right	Refer To Test Graph	Pass
DET a OFDM 356 OAM	3750	Outer_Full	Refer To Test Graph Refer To Test Graph	Pass
DFT-s-OFDM 256 QAM		Edge_1RB_Left Edge_1RB_Right	Refer To Test Graph Refer To Test Graph	Pass Pass
_		Outer_Full	Refer To Test Graph Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph Refer To Test Graph	Pass
	3750	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
	0700	Edge_1RB_Right	Refer To Test Graph	Pass
_		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph	Pass
3. 3. 2. a. a. a.	0.00	Edge_1RB_Right	Refer To Test Graph	Pass
_		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	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	3750	Edge_1RB_Left	Refer To Test Graph	Pass
·		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	·	Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM 64 QAM		Outer_Full	Refer To Test Graph	Pass
OF OFDIVI 04 QAIVI	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3750	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
	3750	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

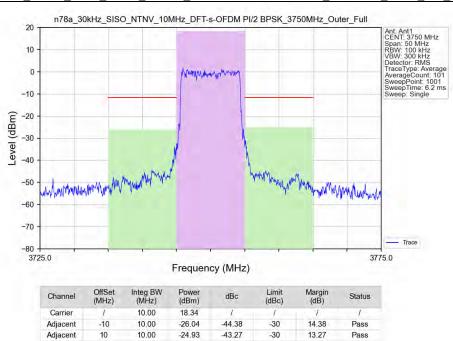
6.2 Test Graph

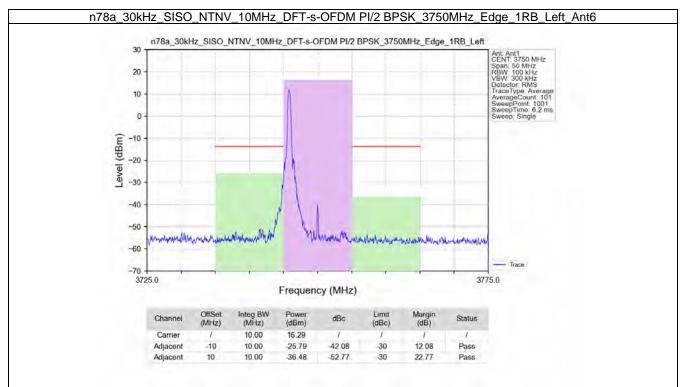
6.2.1 30k_SISO_10MHz_NTNV



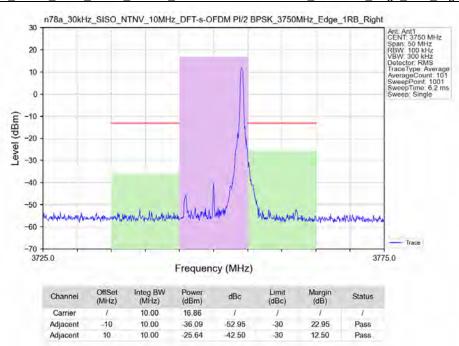


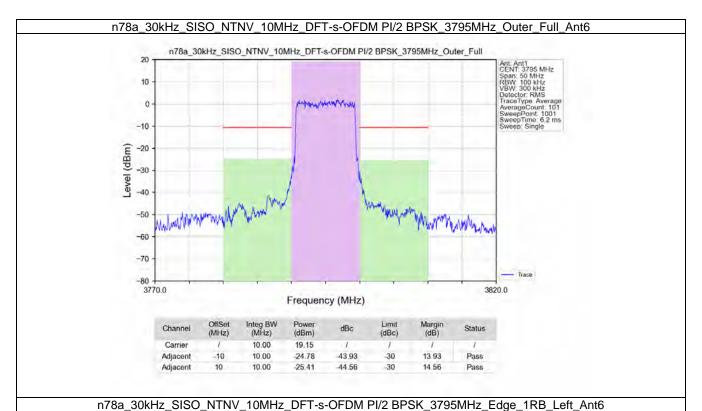
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Outer_Full_Ant6

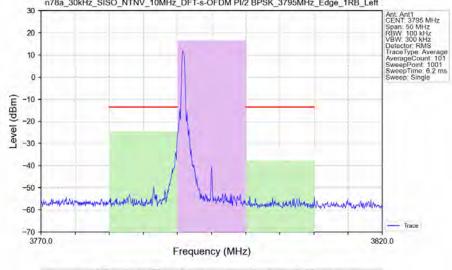




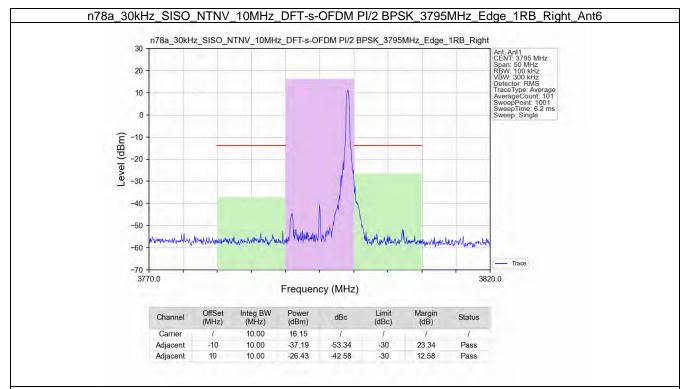




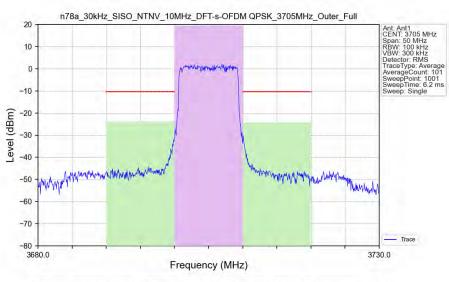




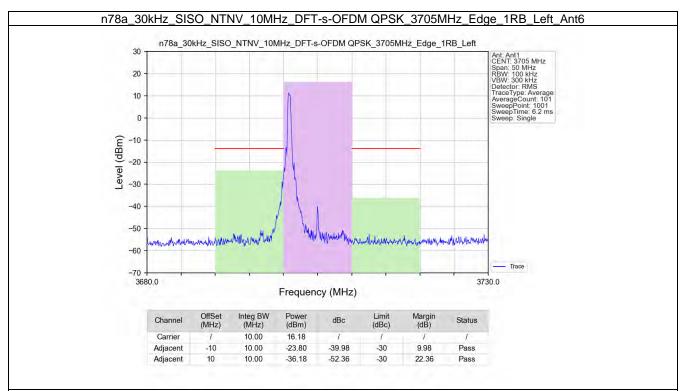
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	16,45	1	1	T	1
Adjacent	-10	10.00	-24.56	41.01	-30	11.01	Pass
Adjacent	10	10.00	-37.73	-54.18	-30	24.18	Pass



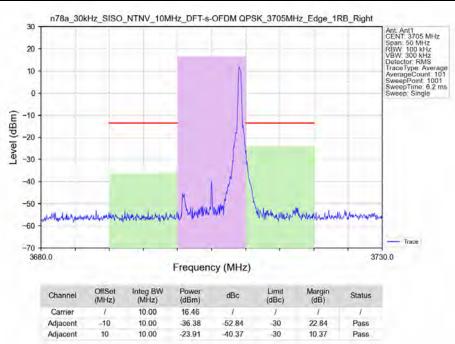
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3705MHz_Outer_Full_Ant6

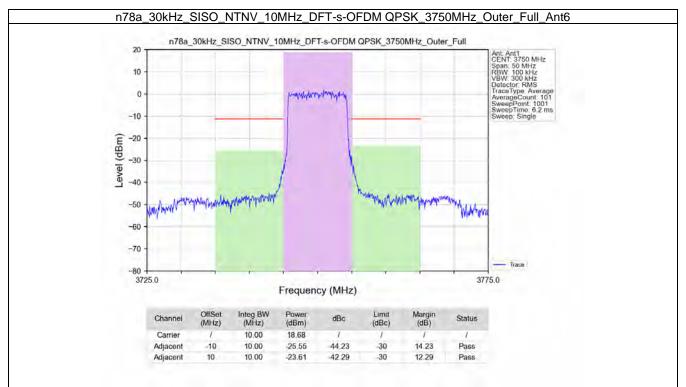


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	19.53	1	1	1	1
Adjacent	-10	10.00	-23.82	-43.35	-30	13.35	Pass
Adjacent	10	10.00	-24.27	-43.80	-30	13.80	Pass

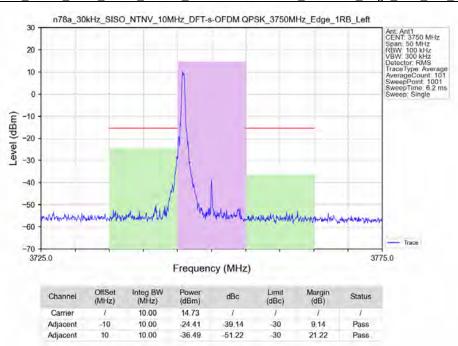


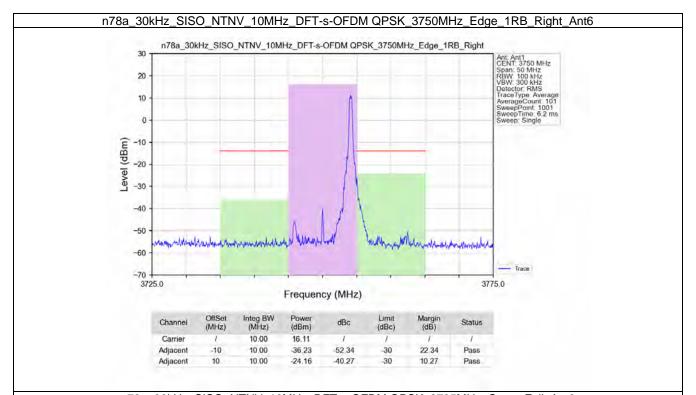
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3705MHz_Edge_1RB_Right_Ant6



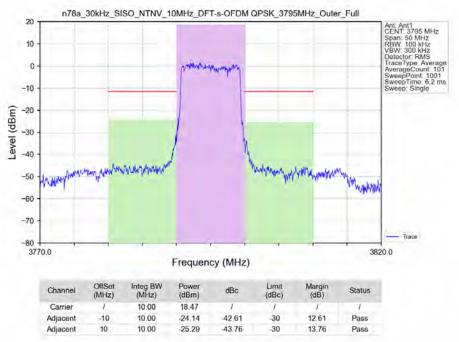


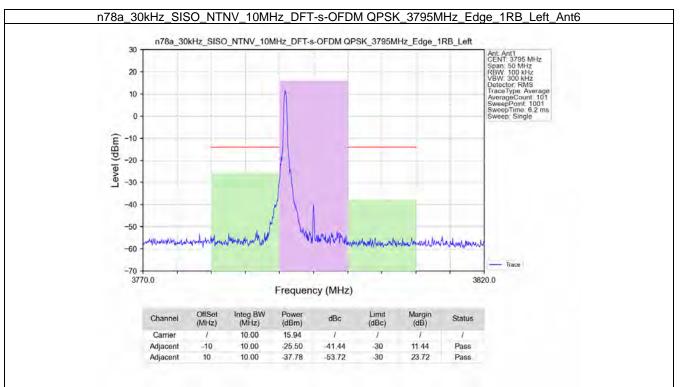
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3750MHz_Edge_1RB_Left_Ant6



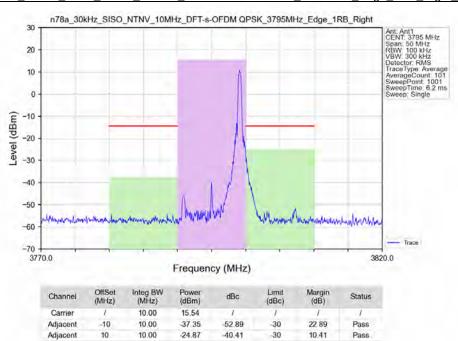


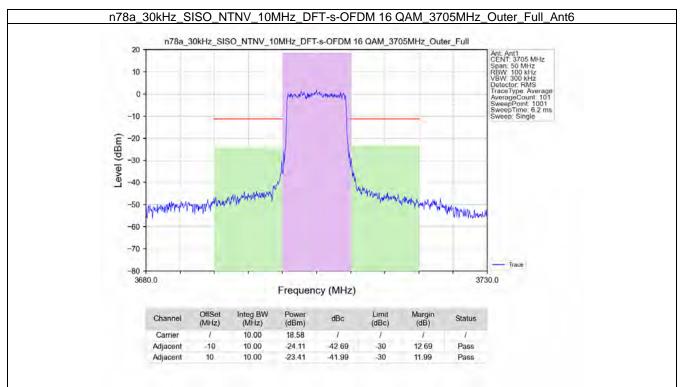
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3795MHz_Outer_Full_Ant6



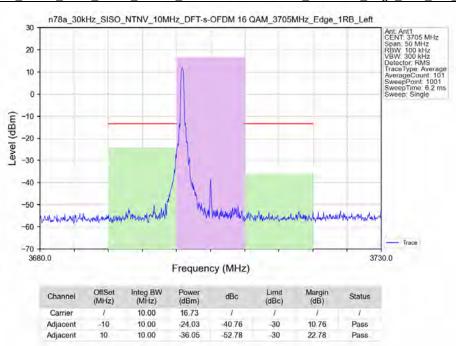


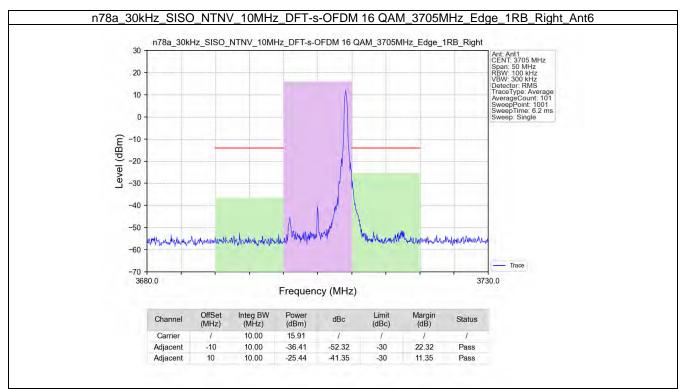
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3795MHz_Edge_1RB_Right_Ant6



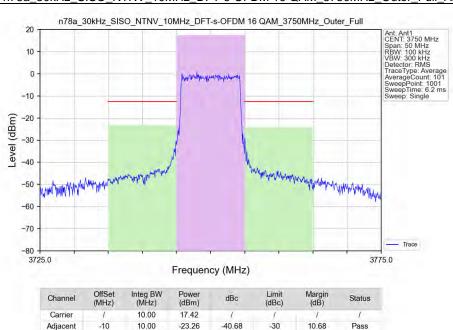


n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_3705MHz_Edge_1RB_Left_Ant6





n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_3750MHz_Outer_Full_Ant6



41.45

-30

11.45

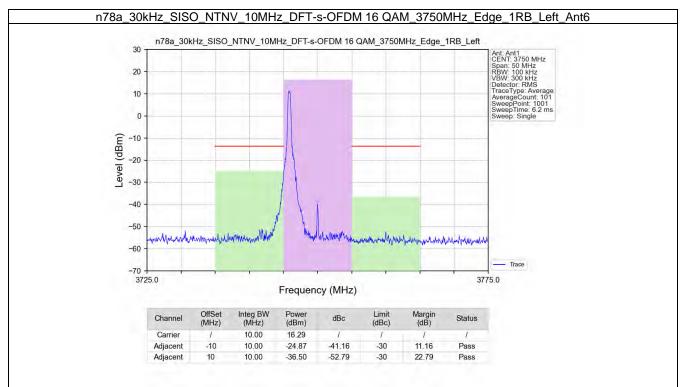
Pass

Adjacent

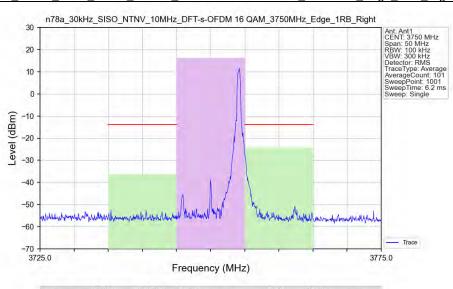
10

10.00

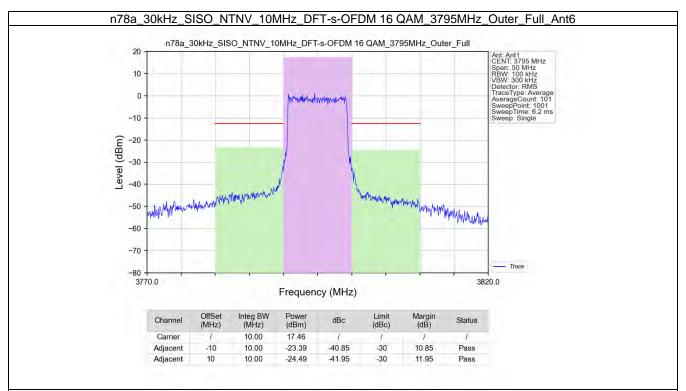
-24.03



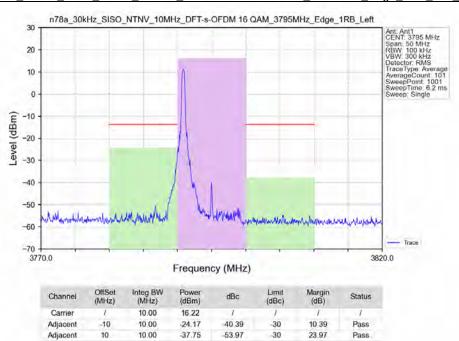
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_3750MHz_Edge_1RB_Right_Ant6

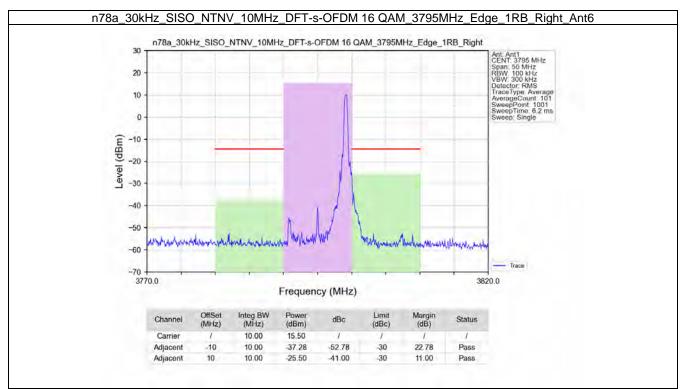


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	16.07	1	1	1	1
Adjacent	-10	10.00	-36.25	-52.32	-30	22.32	Pass
Adjacent	10	10.00	-24.35	-40.42	-30	10.42	Pass

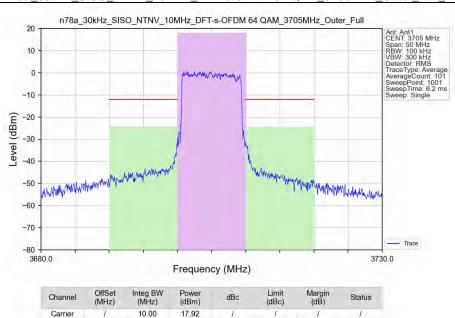


n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_3795MHz_Edge_1RB_Left_Ant6





n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_3705MHz_Outer_Full_Ant6



42.16

42.31

-30

-30

12.16

12.31

Pass

Pass

Carrier

Adjacent

Adjacent

-10

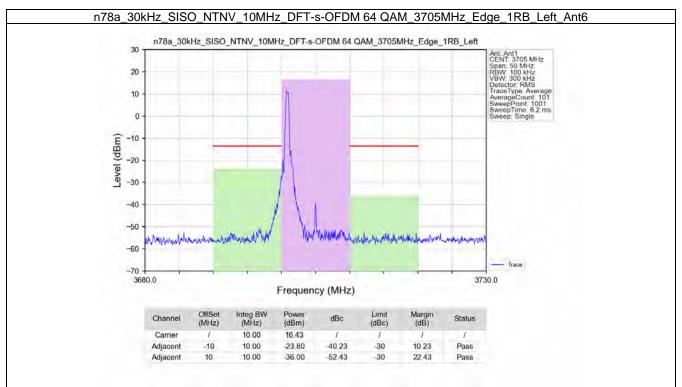
10

10.00

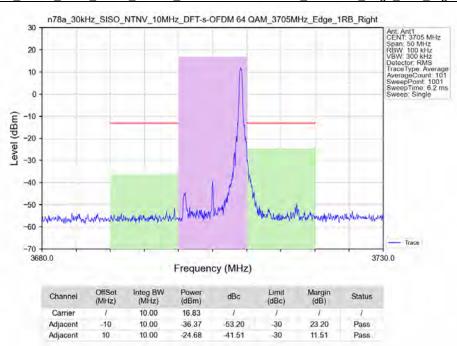
10.00

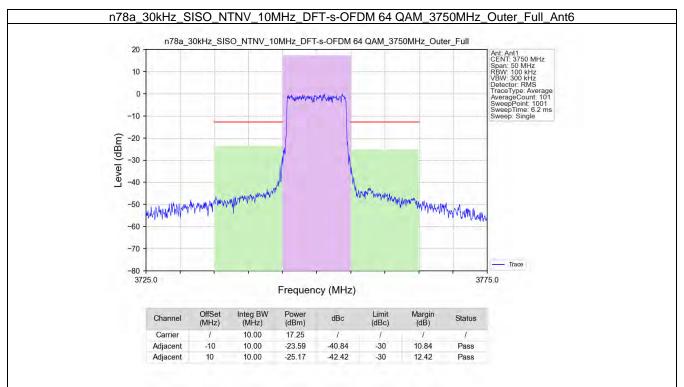
-24.24

-24.39

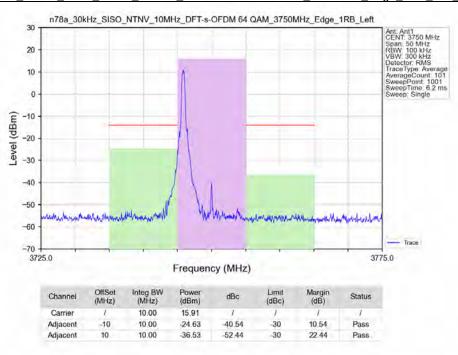


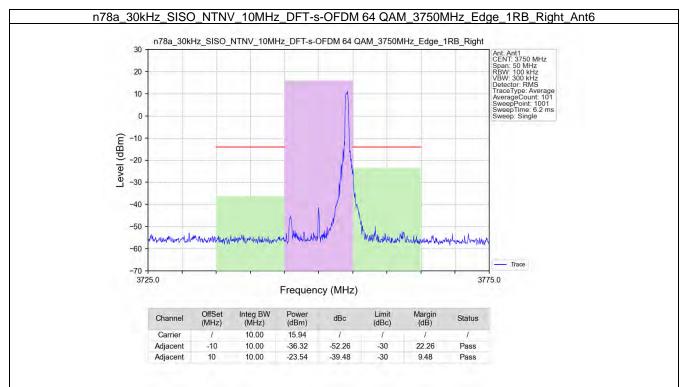
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_3705MHz_Edge_1RB_Right_Ant6



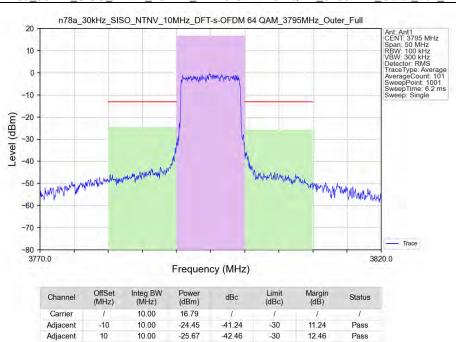


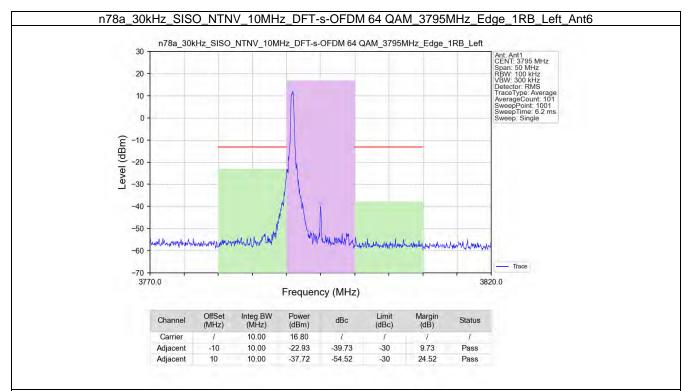
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_3750MHz_Edge_1RB_Left_Ant6



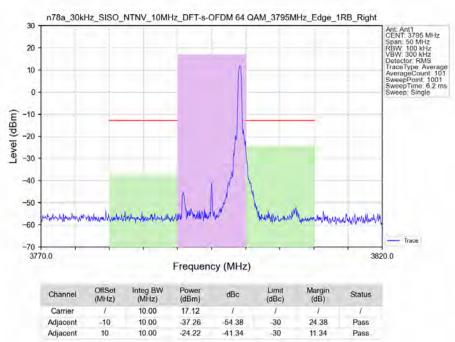


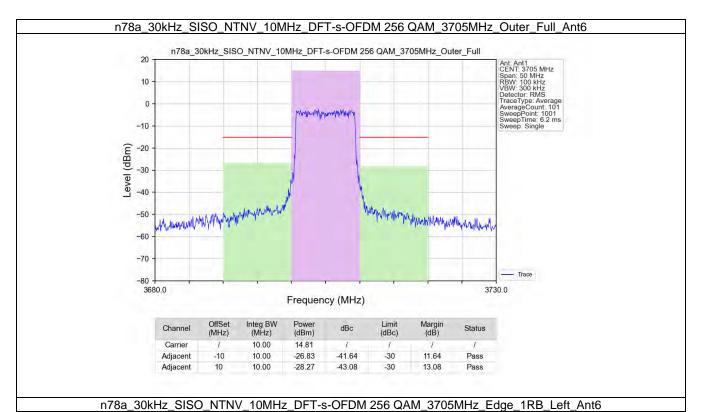
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_3795MHz_Outer_Full_Ant6



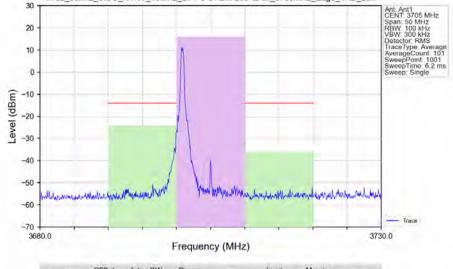


n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_3795MHz_Edge_1RB_Right_Ant6

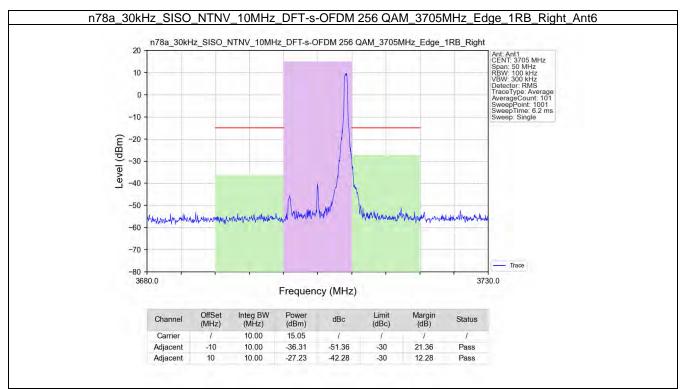




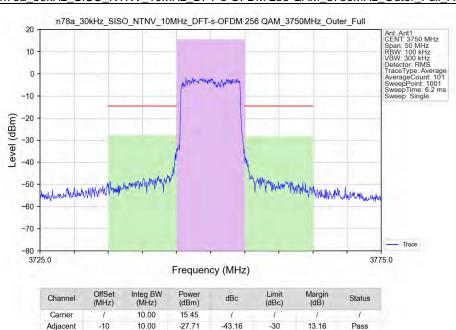
n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_3705MHz_Edge_1RB_Left Ant: Ant1 CENT: 3705 MHz Span: 50 MHz



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	15,97	1	1	T	1
Adjacent	-10	10.00	-24.16	40.13	-30	10.13	Pass
Adjacent	10	10.00	-36.09	-52.06	-30	22.06	Pass



n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_3750MHz_Outer_Full_Ant6



43.79

-30

13.79

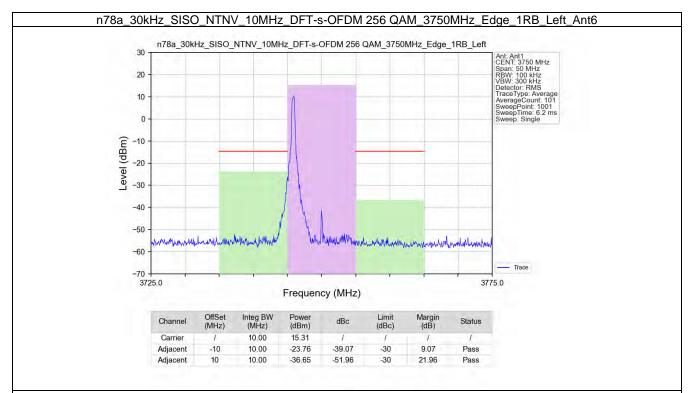
Pass

10

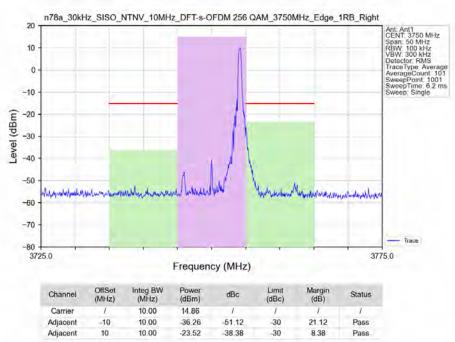
Adjacent

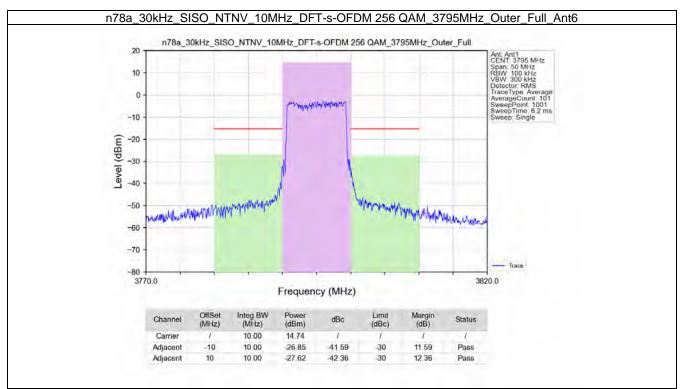
10.00

-28.34

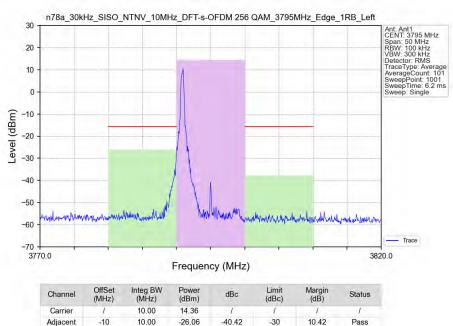


n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_3750MHz_Edge_1RB_Right_Ant6





n78a_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_3795MHz_Edge_1RB_Left_Ant6



-52.04

-30

22.04

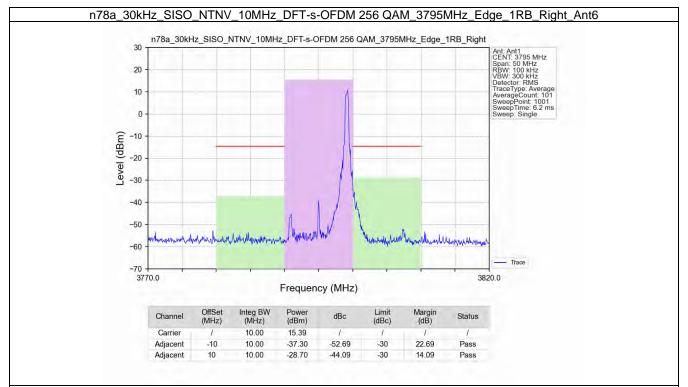
Pass

Adjacent

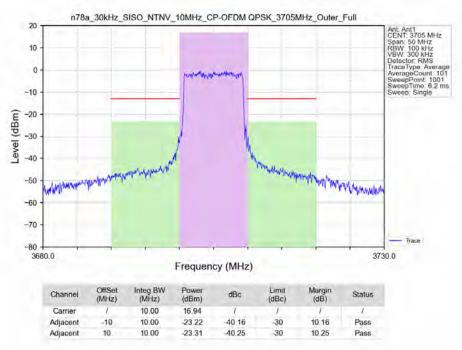
10

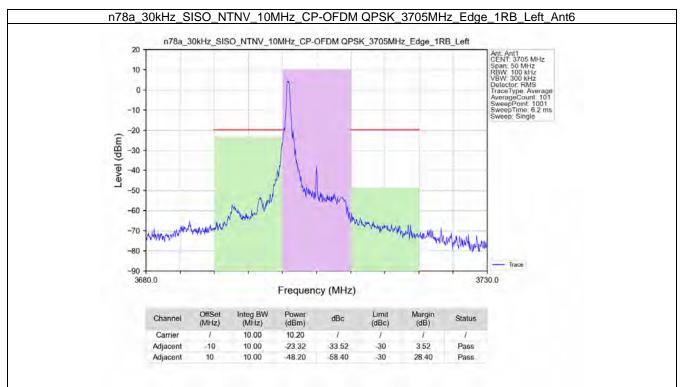
10.00

-37.68

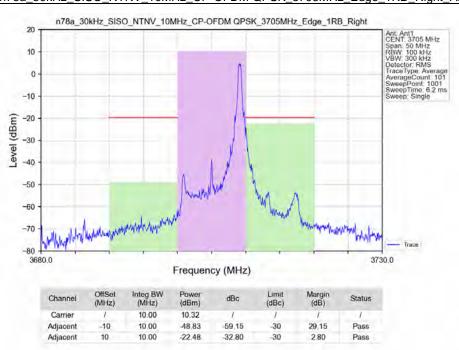


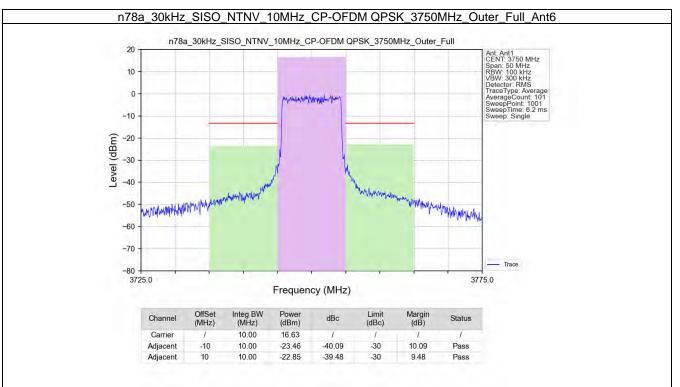




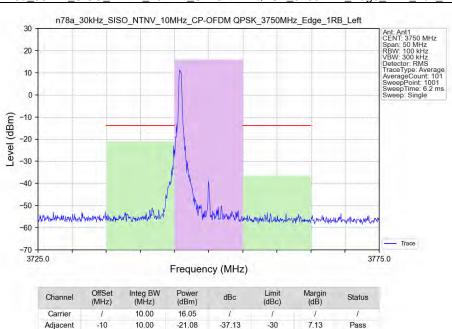


n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3705MHz_Edge_1RB_Right_Ant6





n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3750MHz_Edge_1RB_Left_Ant6



-52.60

-30

22.60

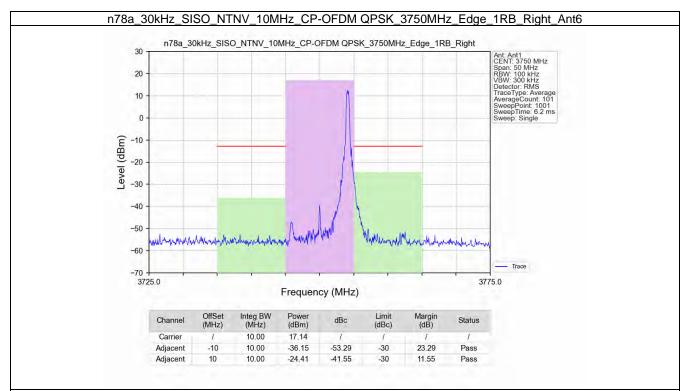
Pass

Adjacent

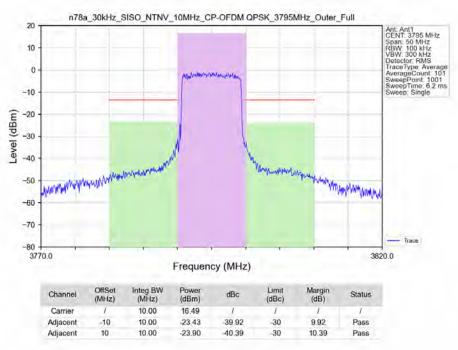
10

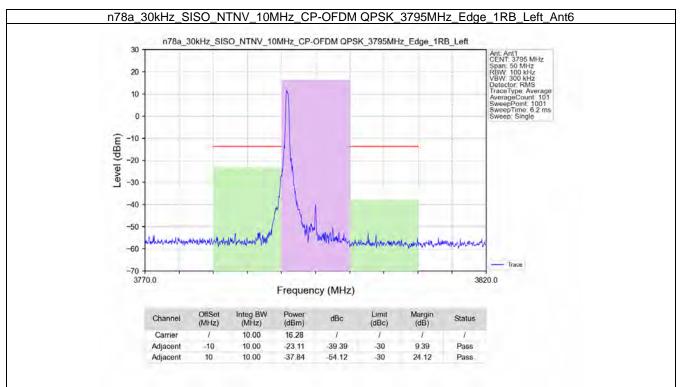
10.00

-36.55

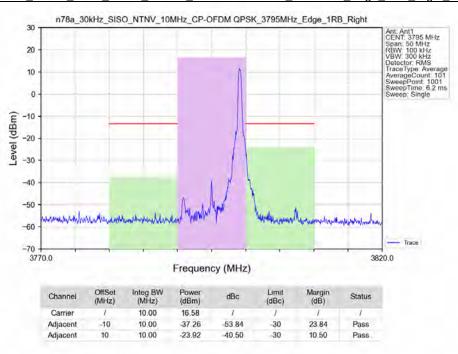


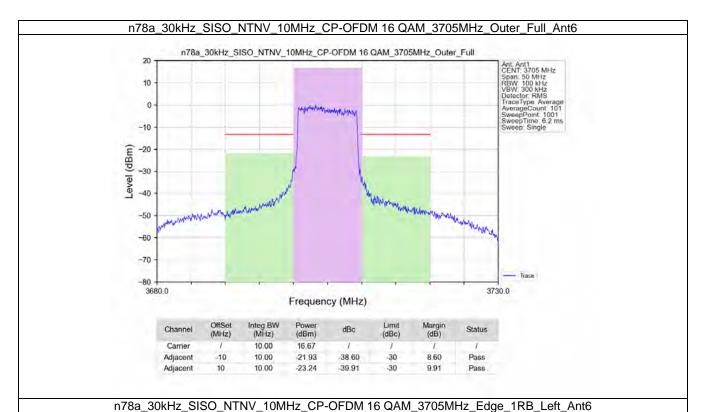
n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3795MHz_Outer_Full_Ant6





n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3795MHz_Edge_1RB_Right_Ant6





n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_3705MHz_Edge_1RB_Left 20 Ant: Ant1 CENT 3705 MHz Span: 50 MHz RBW 100 kHz VBW: 300 kHz Detector: RMS TraceType Average AverageCount 101 SweepPont: 1001 SweepTime; 6.2 ms Sweep; Single 10 0 -10 -20 Level (dBm) -30 -40 -50 -60 -70 -80 3680.0 3730.0 Frequency (MHz)

(dBm)

9.63

-25 92

48.91

dBc

-35.55

-58.54

Margin (dB)

5.55

28.54

(dBc)

-30

-30

Status

Pass

Pass

Integ BW (MHz)

10.00

10.00

10.00

OffSet

(MHz)

-10

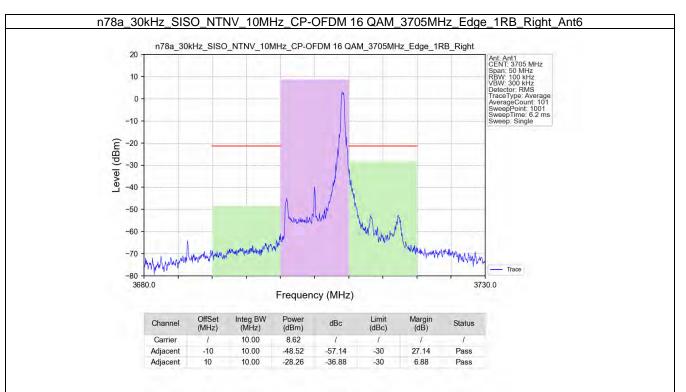
10

Channel

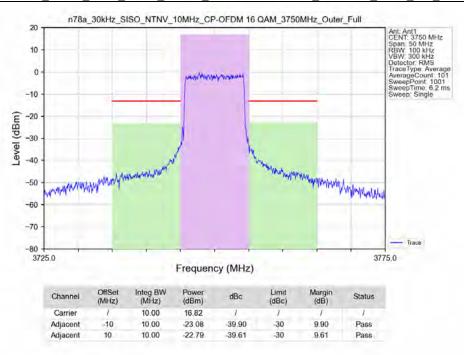
Carrier

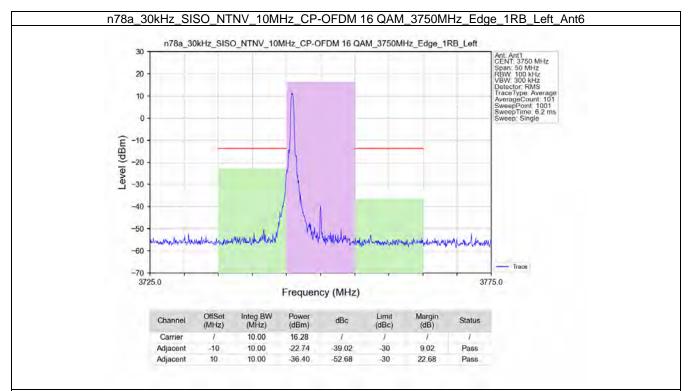
Adjacent

Adjacent

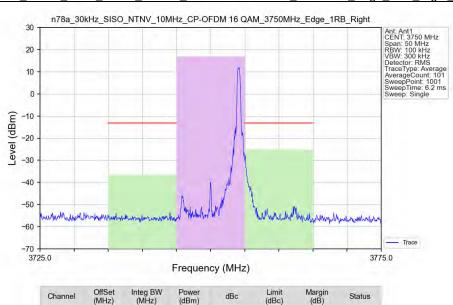


n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_3750MHz_Outer_Full_Ant6

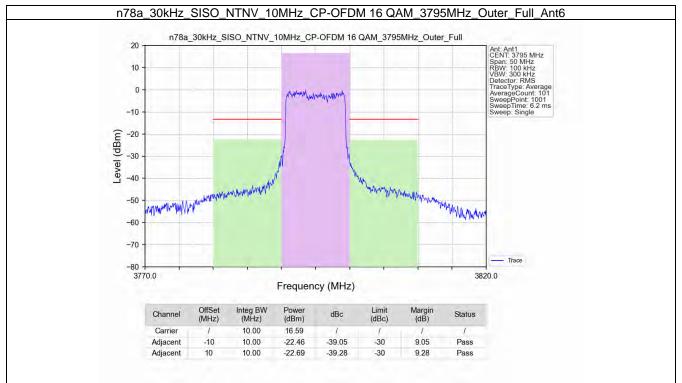




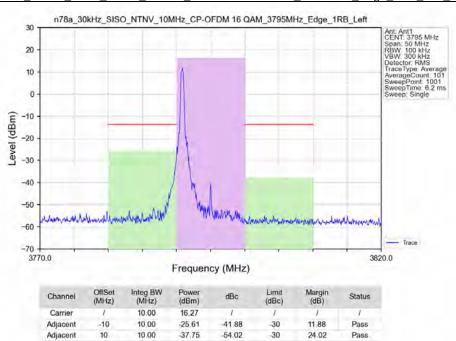
n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_3750MHz_Edge_1RB_Right_Ant6

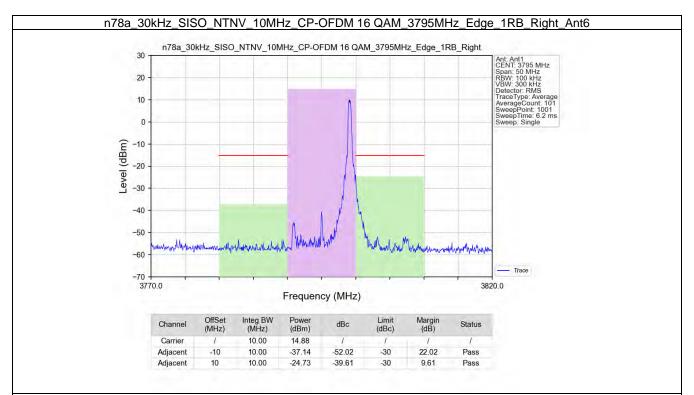


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	16.83	1	-1	1	1
Adjacent	-10	10.00	-36.53	-53.36	-30	23.36	Pass
Adjacent	10	10.00	-25.18	-42.01	-30	12.01	Pass

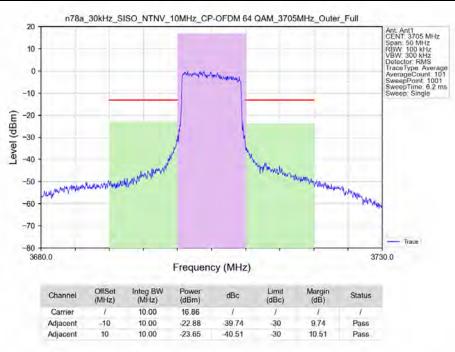


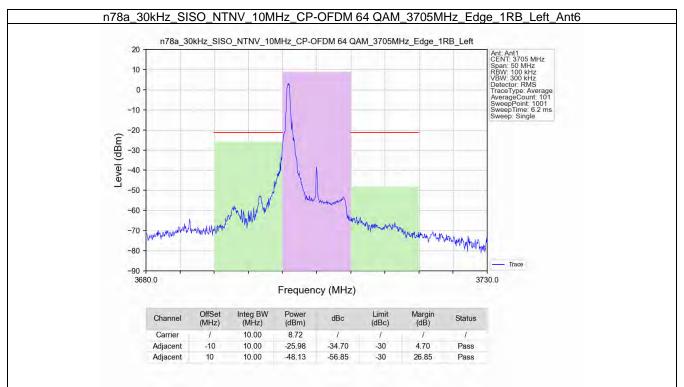
n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_3795MHz_Edge_1RB_Left_Ant6



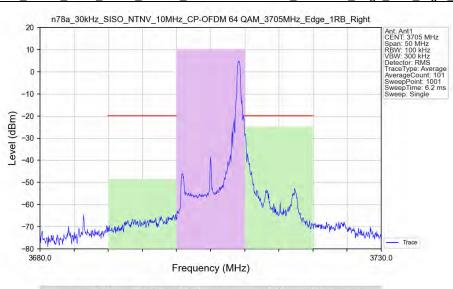




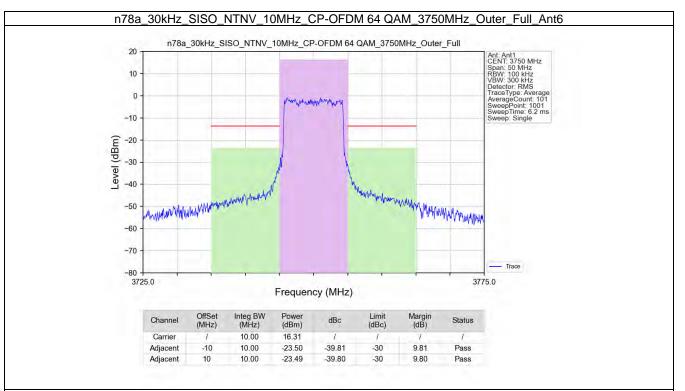




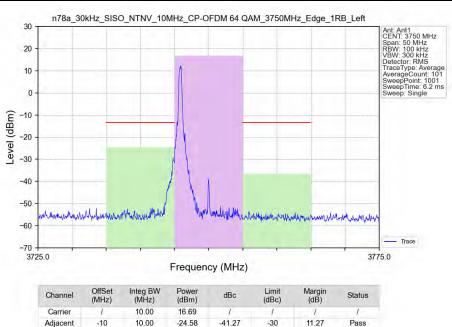
n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_3705MHz_Edge_1RB_Right_Ant6



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	10.15	-1	-1	1	1
Adjacent	-10	10.00	-48.51	-58.66	-30	28.66	Pass
Adjacent	10	10.00	-24.74	-34.89	-30	4.89	Pass



n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_3750MHz_Edge_1RB_Left_Ant6



-53.22

-30

23.22

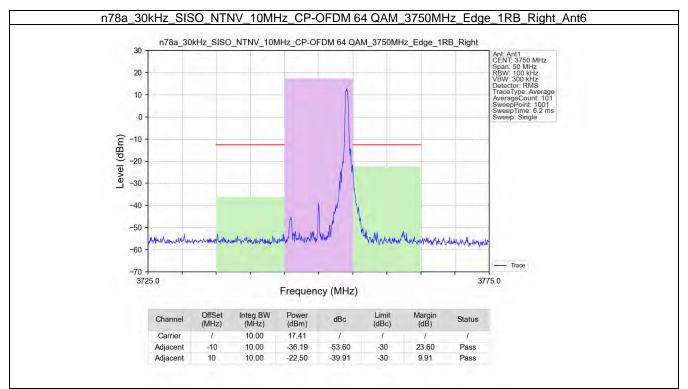
Pass

Adjacent

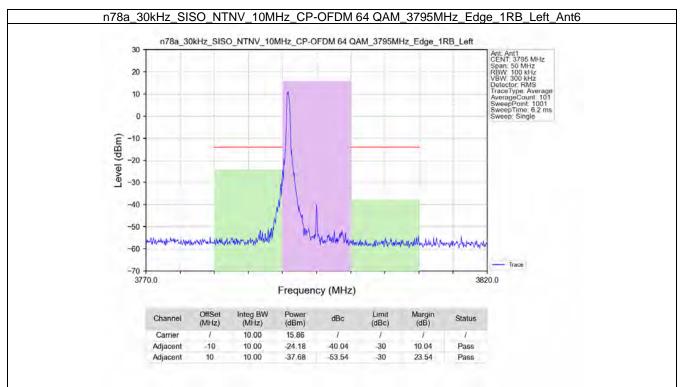
10

10.00

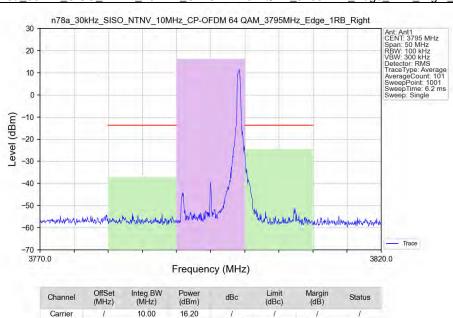
-36.53



n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_3795MHz_Outer_Full_Ant6 n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_3795MHz_Outer_Full 20 Ant: Ant1 CENT 3795 MHz Span: 50 MHz RBW 100 kHz VBW: 300 kHz Detector, RMS TraceType Average AverageCount 101 SweepPoint: 1001 SweepTime, 6.2 ms Sweep; Single 10 0 -10 Level (dBm) -20 -30 -40 y demand with a show the desile with the service of the -50 -60 -70 3770.0 3820.0 Frequency (MHz) Integ BW (MHz) OffSet Margin (dB) Channel dBc Status (dBm) (MHz) (dBc) Carrier 10.00 15,97 10.00 -23 37 -39 34 -30 Adjacent -10 9.34 Pass 10 10.00 -24.08 40.05 -30 10.05 Pass Adjacent



n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_3795MHz_Edge_1RB_Right_Ant6



-53.41

40.74

-30

-30

23.41

10.74

Pass

Pass

10.00

10.00

-10

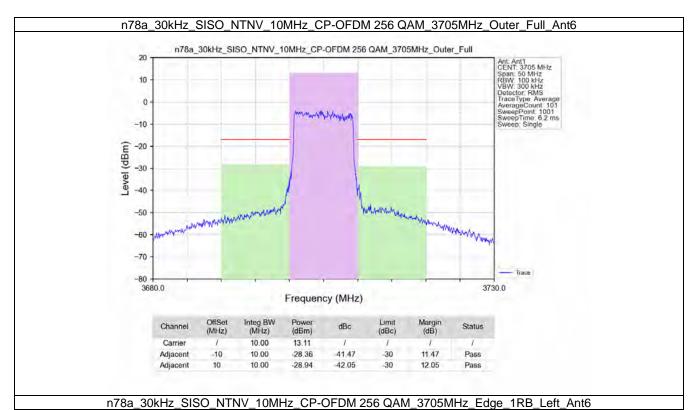
10

Adjacent

Adjacent

-37.21

-24.54



n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_3705MHz_Edge_1RB_Left 20 Ant: Ant1 CENT 3705 MHz Span: 50 MHz RBW 100 kHz VBW: 300 kHz Detector: RMS Trace Type, Average AverageCount 101 SweepPont: 1001 SweepTime; 6.2 ms Sweep; Single 10 0 -10 -20 Level (dBm) -30 -40 -50 -60 magness and promised to the Kindson Park of -70 -80 3680.0 3730.0 Frequency (MHz) Integ BW (MHz) OffSet Margin (dB) Channel dBc Status (dBm) (MHz) (dBc)

9.25

-25.80

-51.35

-35 05

-60.60

-30

-30

5.05

30.60

Pass

Pass

10.00

10.00

10.00

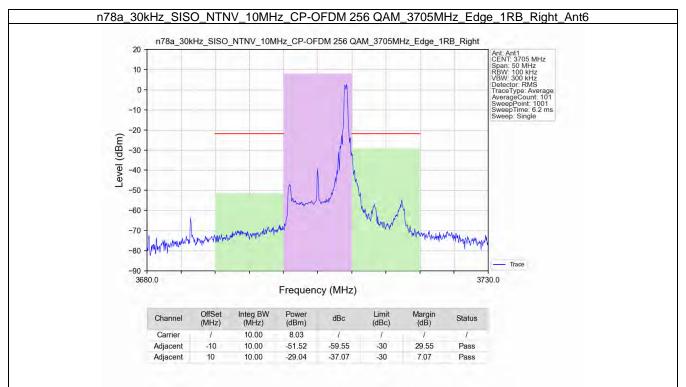
-10

10

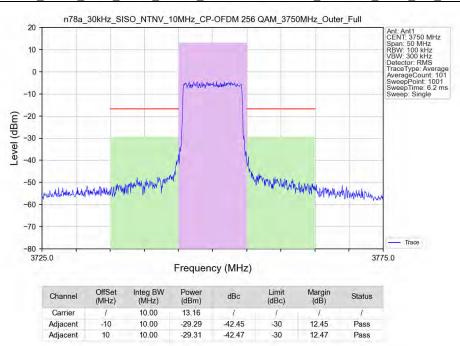
Carrier

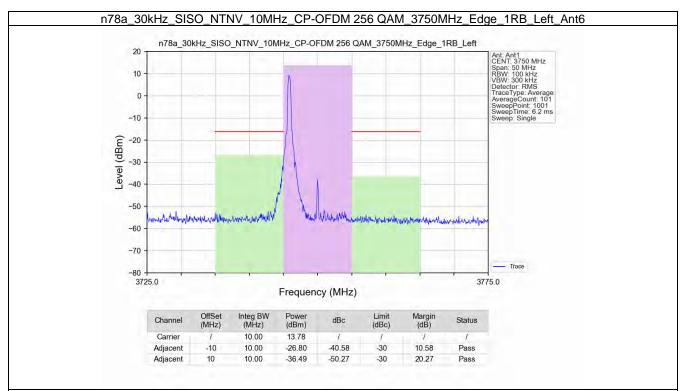
Adjacent

Adjacent

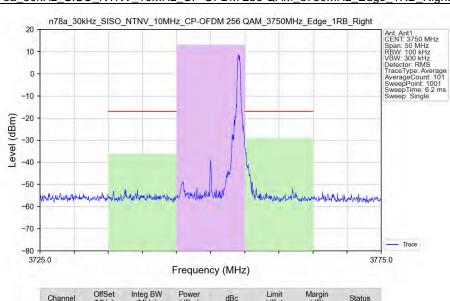


n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_3750MHz_Outer_Full_Ant6

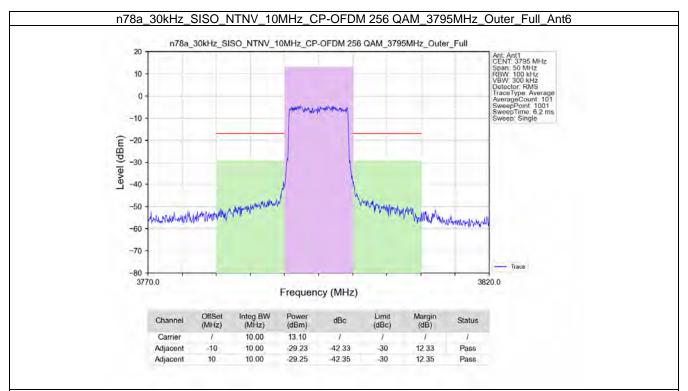




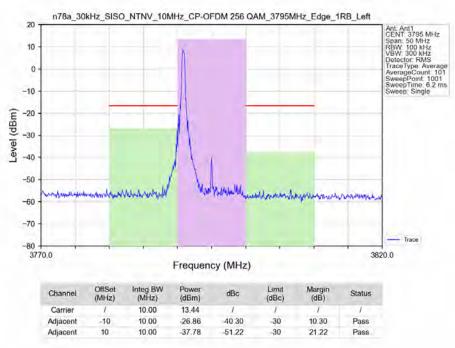
n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_3750MHz_Edge_1RB_Right_Ant6

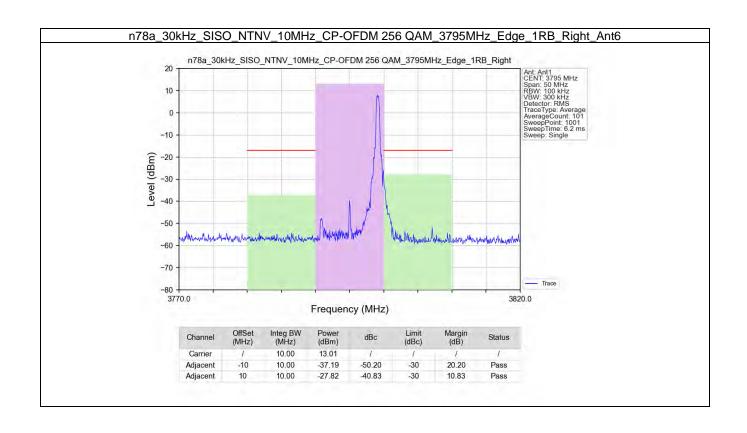


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	10.00	13.10	1	1	1	1
Adjacent	-10	10.00	-36.16	-49.26	-30	19.26	Pass
Adjacent	10	10.00	-28.93	-42.03	-30	12.03	Pass



n78a_30kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_3795MHz_Edge_1RB_Left_Ant6





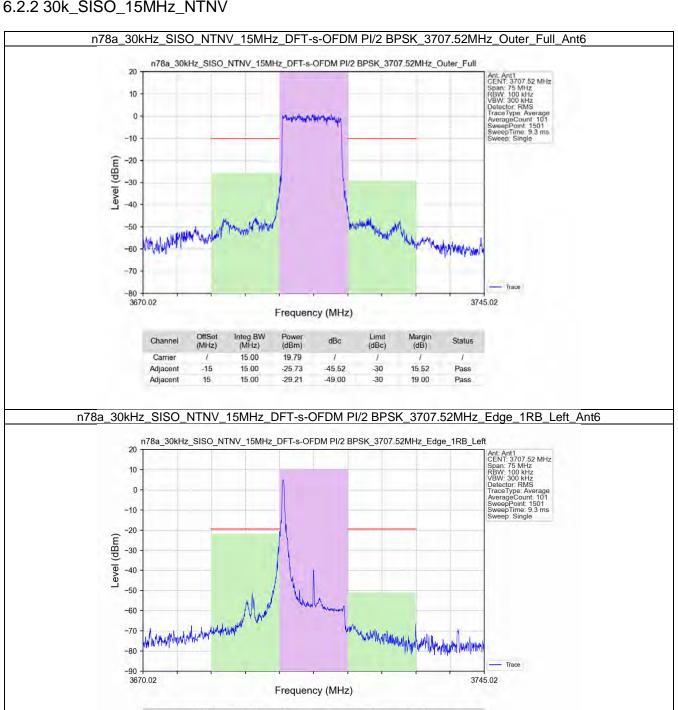
6.2.2 30k_SISO_15MHz_NTNV

Channel

Carrier

Adjacent

Adjacent



(dBm)

10.44

-21.85

-50.97

-32 29

-61.41

-30

-30

2.29

31.41

15.00

15 00

15.00

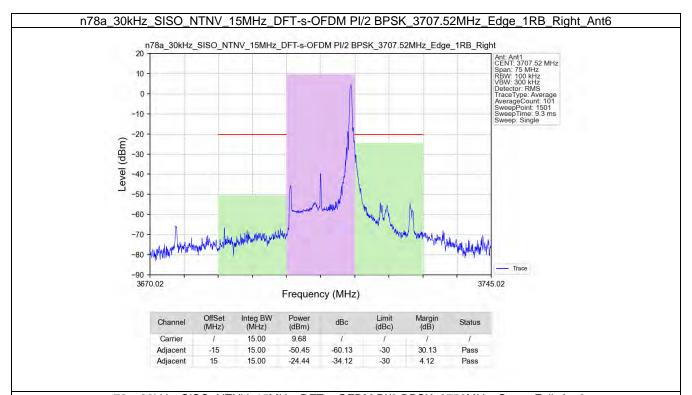
-15

15

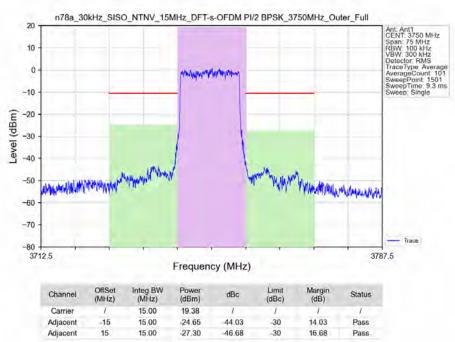
Status

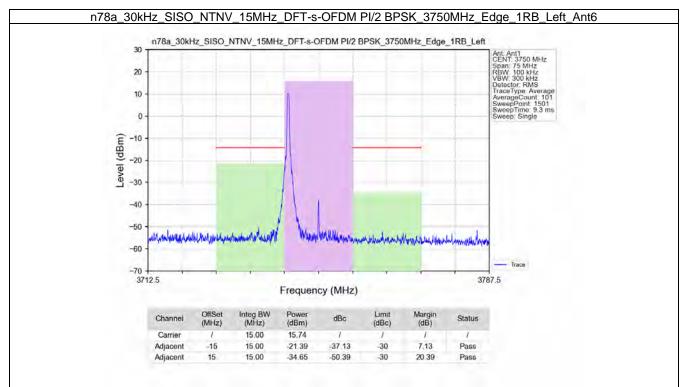
Pass

Pass

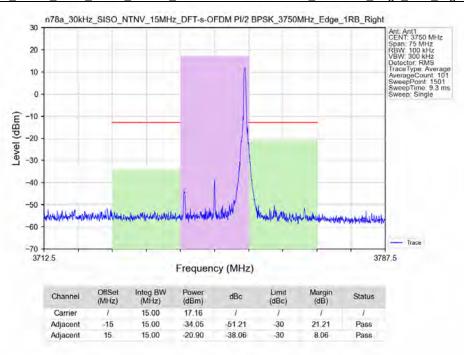


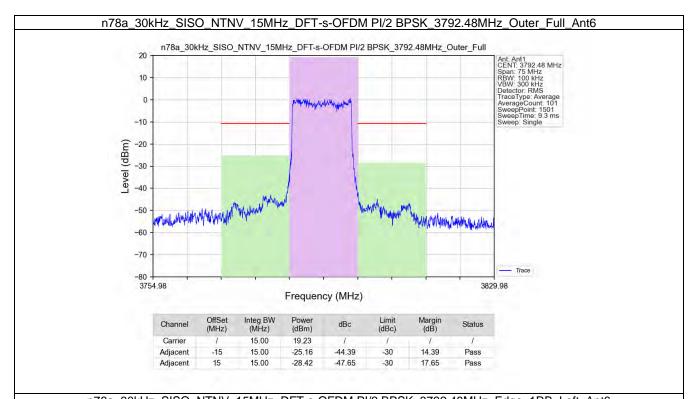
n78a_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Outer_Full_Ant6





n78a_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Edge_1RB_Right_Ant6



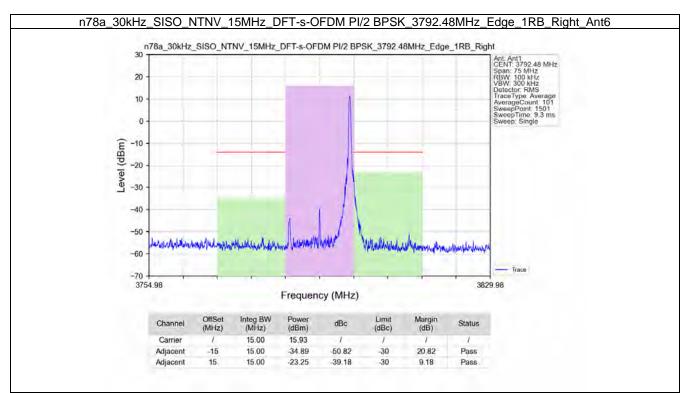


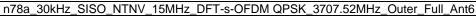
3829.98

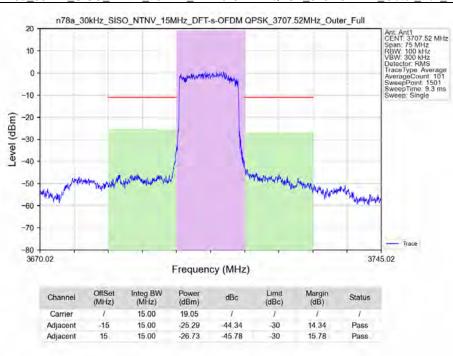
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	1	15.00	16,47	1	1	E	1
Adjacent	-15	15.00	-21.30	-37.77	-30	7.77	Pass
Adjacent	15	15.00	-35.62	-52.09	-30	22.09	Pass

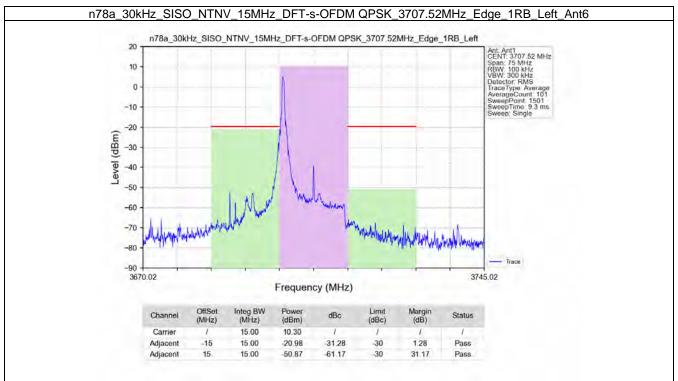
Frequency (MHz)

3754.98

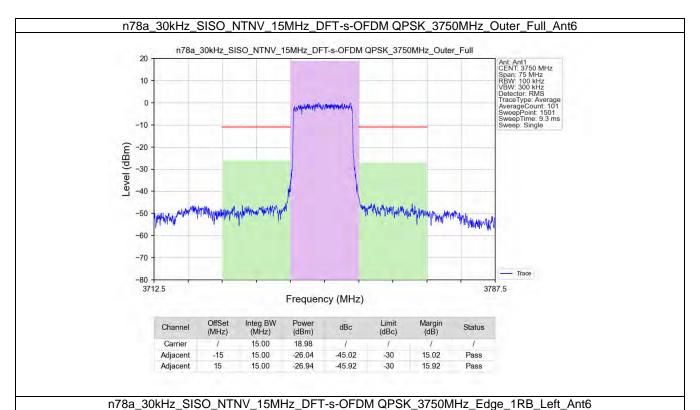




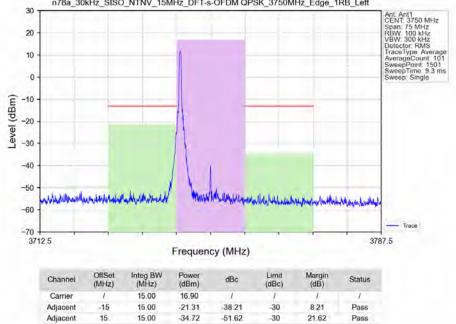


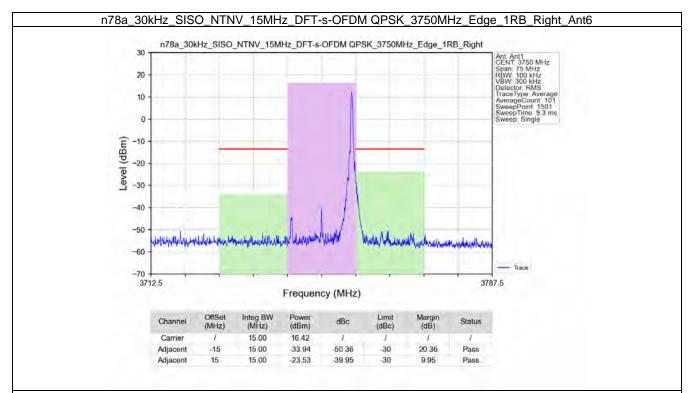


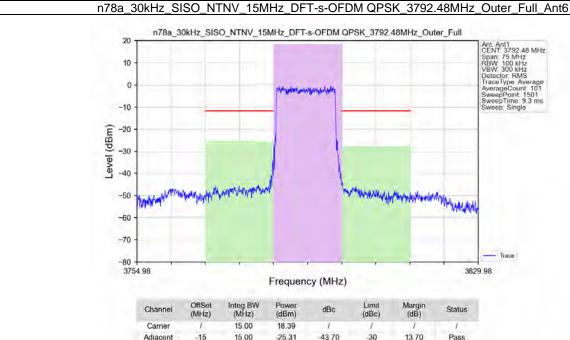
n78a_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_3707.52MHz_Edge_1RB_Right_Ant6 n78a_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_3707.52MHz_Edge_1RB_Right 20 Ant: Ant1 CENT: 3707.52 MHz Span: 75 MHz RBW: 100 kHz VBW: 300 kHz Detector: RMS Trace Type: Average AverageCount: 101 SweepTime: 9.3 ms SweepTime: 9.3 ms 10 0 -10 -20 Level (dBm) -30 -40 -50 and State Only was proposed to be for -60 was deplaced appearant planting -70 -80 - Trace 3670.02 3745.02 Frequency (MHz) Integ BW (MHz) Margin (dB) Power (dBm) Channel dBc Status (MHz) (dBc) Carrier 15.00 11.21 -15 15.00 -50.30 -61.51 -30 31.51 Adjacent Pass Adjacent 15 15.00 -21.57 -32.78 -30 2.78 Pass



n78a_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_3750MHz_Edge_1RB_Left







-27.76

46.15

-30

16.15

Pass

Adjacent

15

15.00