

[illegible]

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.610000000 GHz

Trig Delay: 2.000 ms

Trig: Video

#Avg Type: RMS

Ref Offset: 20.55 dB

Ref: 25.00 dBm

Span 0 Hz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

AMkr3 5.940 ms

-0.18 dB

3Δ1

2Δ1

10 dB/div

0 dB

15.0

5.00

-15.0

-25.0

-35.0

-45.0

-55.0

-65.0

Frequency

Auto Tune

Center Freq

5.610000000 GHz

Start Freq

5.610000000 GHz

Stop Freq

5.610000000 GHz

CF Step

8.000000000 MHz

Auto

Max

Freq Offset

0 Hz

MWD

[STATUS]

[illegible]

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.775000000 GHz Trig Delay=2.000 ms #Avg Type: RMS
 PkD: Fast → IF Gain: Low #Atten: 30 dB

Ref Offset 19.91 dB ΔMkr3 5.990 ms
 Ref 25.00 dBm -0.66 dB

MMR MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	2.940 ms	3.00 dBm		
2	A1	1	t (Δ)	5.420 ms (Δ)	2.26 dB		
3	A1	1	t (Δ)	5.990 ms (Δ)	-0.66 dB		
4							
5							
6							
7							
8							
9							
10							
11							

Agilent Spectrum Analyzer - Swept SA

Center Freq 5.250000000 GHz

Trig Delay: 2.000 ms

Trig: Video

#Avg Type: RMS

Ref Offset 20.1 dB

Ref 25.00 dBm

Span 0 Hz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 15.33 ms (10001 pts)

ΔMkr3 6.090 ms

-2.06 dB

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	6.320 ms	-21.54 dBm			
2	Δ1	1	t (Δ)	5.430 ms (Δ)	23.69 dB			
3	Δ1	1	t (Δ)	6.090 ms (Δ)	-2.06 dB			

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.250000000 GHz

Ref Offset 20.15 dB
Ref 25.00 dBm

Δ Mkr3 6.050 ms
-20.26 dB

MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	2.730 ms	-0.38 dBm			
2	A1	1	t (A)	5.420 ms (A)	0.21 dB			
3	A1	1	t (A)	6.050 ms (A)	-20.26 dB			

Agilent Spectrum Analyzer - Screenshot

Center Freq 5.570000000 GHz

Trig Delay: 2.000 ms

#Avg Type: RMS

TRACE 1 [1] 4.3

TYPE WWWWWW

DET P P P P P

Ref Offset 20.63 dB

Ref 25.00 dB

ΔMkr3 5.950 ms

-26.73 dB

1

2Δ1

3Δ1

Center 5.570000000 GHz

Span 0 Hz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	2.890 ms	-9.20 dBm			
2	Δ1	1	t (Δ)	5.420 ms (Δ)	-0.88 dB			
3	Δ1	1	t (Δ)	6.950 ms (Δ)	-26.73 dB			

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Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.180000000 GHz

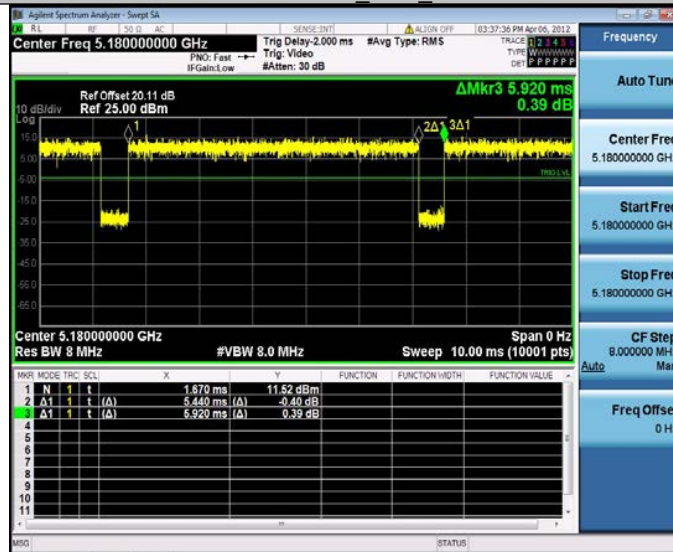
Ref Offset 20.09 dB
Ref 25.00 dB

ΔMkr3 5.960 MHz
36.91 dB

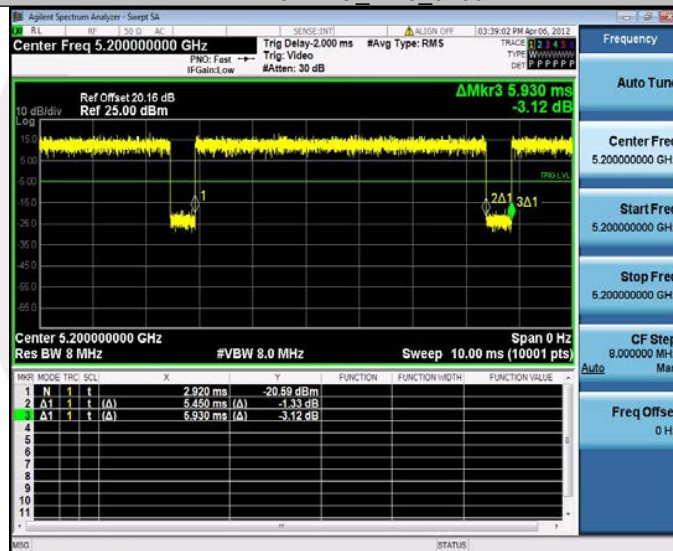
Center 5.180000000 GHz
Res BW 8.0 MHz
Sweep 10.00 ms (10001 pts)

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	60.00 us	-22.48 dBm			
2	Δ1	1	t (Δ)	5.450 ms (Δ)	-0.27 dB			
3	Δ1	1	t (Δ)	5.960 ms (Δ)	36.91 dB			

11AX20MIMO_Ant4_5180



11AX20MIMO_Ant3_5200



11AX20MIMO_Ant4_5200



Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.240000000 GHz

Trig Delay: 2.000 ms

#Avg Type: RMS

Ref Offset 20.07 dB

Ref 25.00 dBm

Bandwidth: 8.0 MHz

Span 0 Hz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Signal Level: -25.40 dBm

Peak Level: -25.40 dBm

Bandwidth: 8.0 MHz

Span: 0 Hz

Resolution Bandwidth: 8 MHz

Video Bandwidth: 8 MHz

Marker 3: 5.930 kHz, 1.65 dB

[illegible]

Agilent Spectrum Analyzer - Sweep SA

S.L. F.S.D. 50 ANAL OFF 63:44:38 PM Nov 6, 2012 TRACE: WWWW

Center Freq 5.260000000 GHz Trig Delay: 2.000 ms #Avg Type: RMS TYPE: WWWWMMW
IF Gain: Low #Atten: 30 dB DET: P P P P P P

Ref Offset: 20.1 dB
Ref: 25.00 dBm

Δmkr3 5.890 ms -37.76 dB

Center 5.260000000 GHz Res BW 8 MHz #VBW 8.0 MHz Sweep 10.00 ms (10001 pts)

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION:WIDTH	FUNCTION:VALUE
1	N	1	t	520.0 μs	13.25 dBm			
2	Δ1	1	t	5.440 ms (Δ)	-0.80 dB			
3	Δ1	1	t	5.890 ms (Δ)	-37.76 dB			
4								
5								
6								
7								
8								
9								
10								
11								

Frequency

Auto Tuning

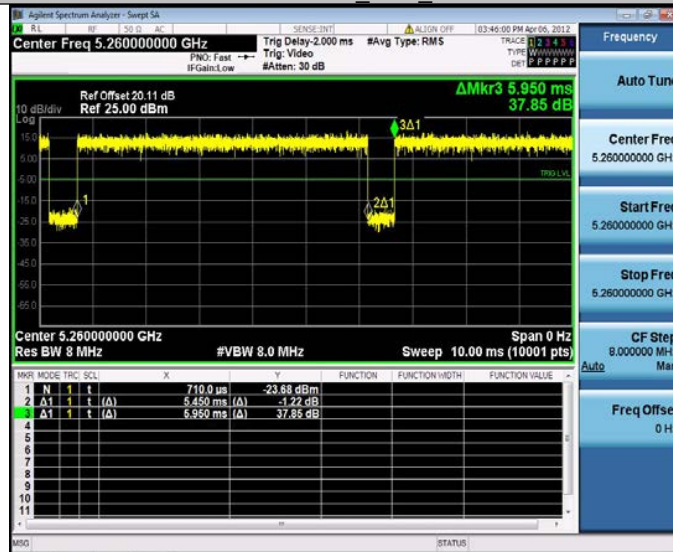
Center Freq 5.260000000 GHz

Start Freq 5.260000000 GHz

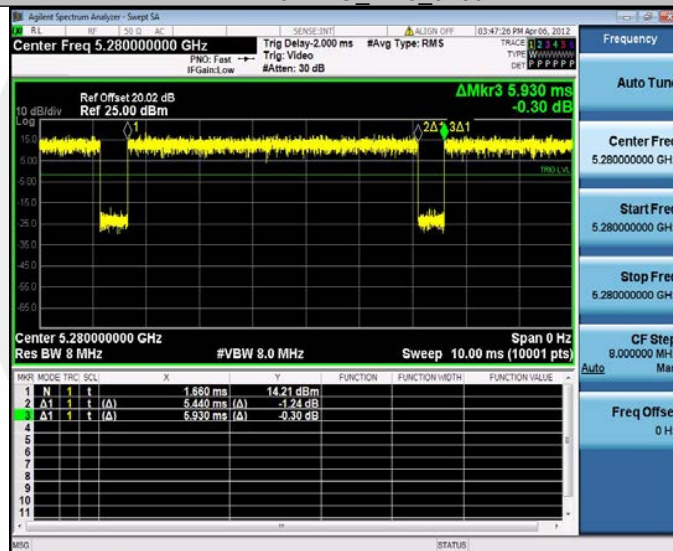
Stop Freq 5.260000000 GHz

CF Step 8.0000000 MHz

11AX20MIMO_Ant4_5260

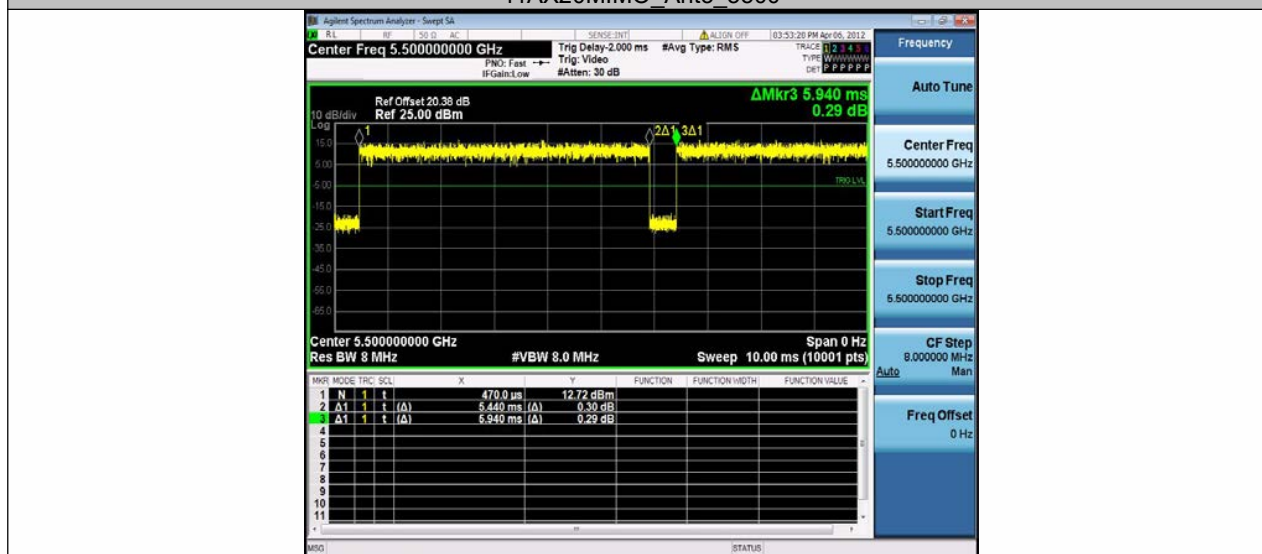
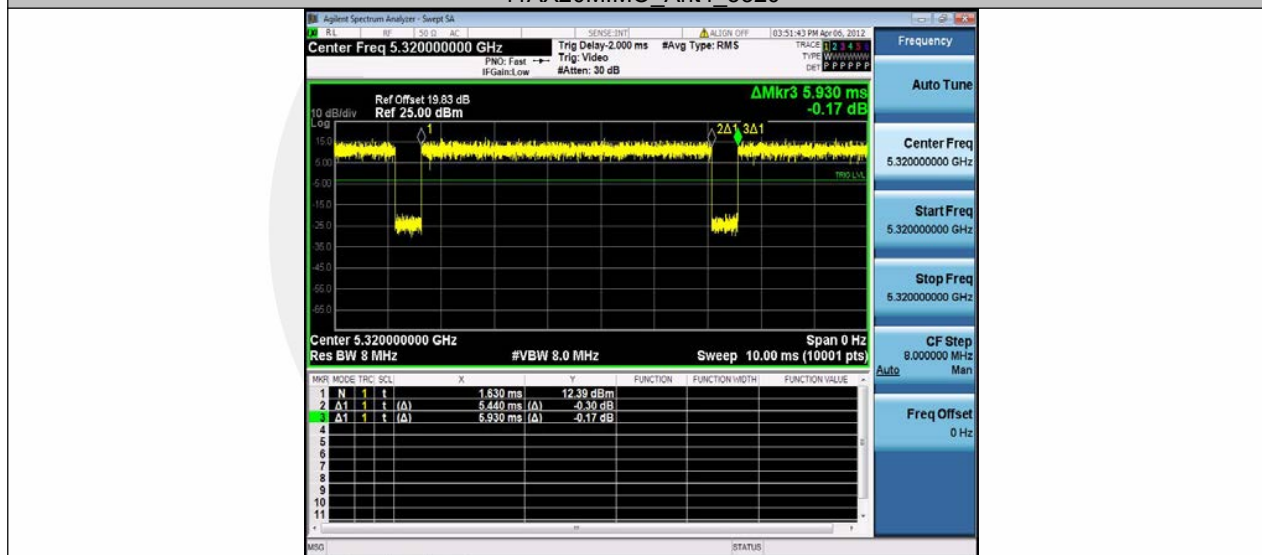
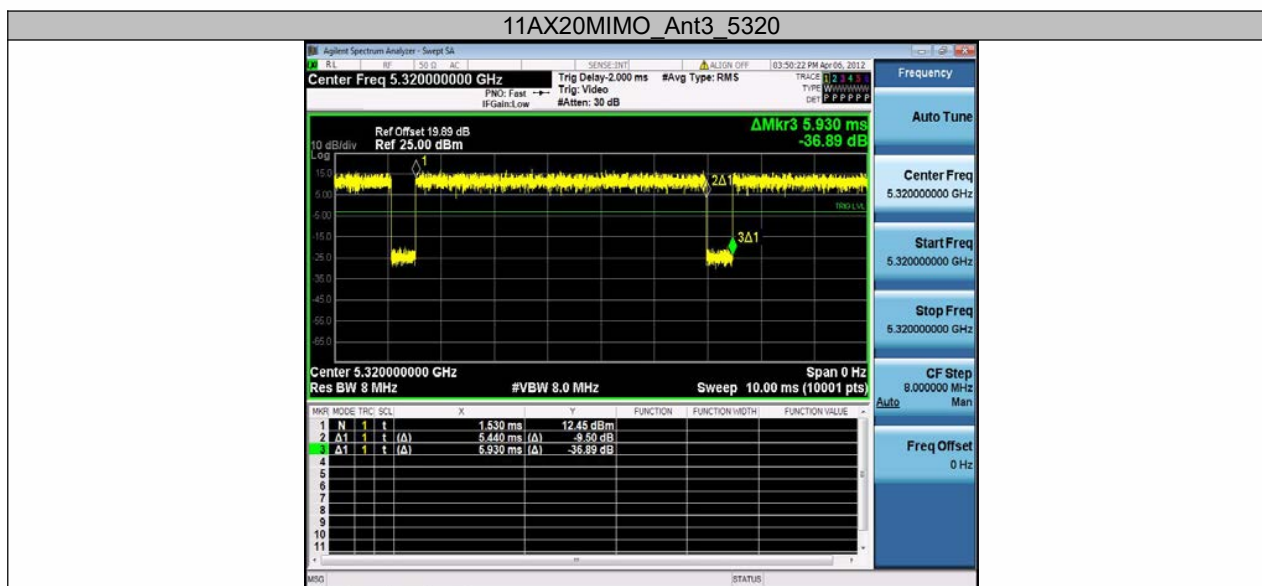


11AX20MIMO_Ant3_5280

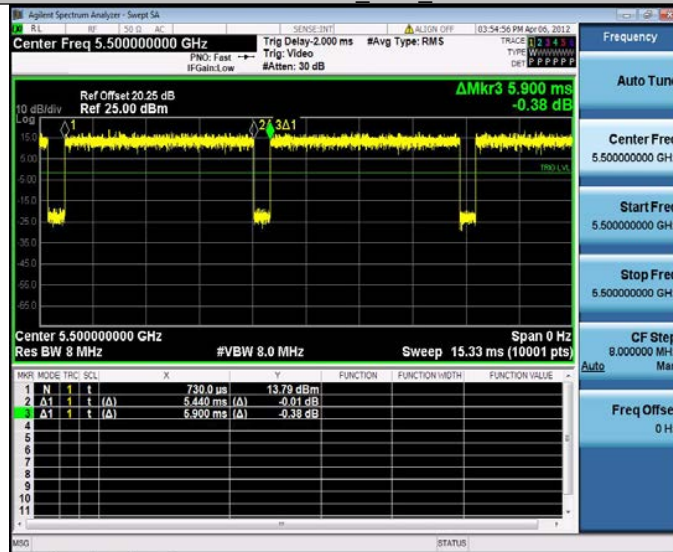


11AX20MIMO_Ant4_5280





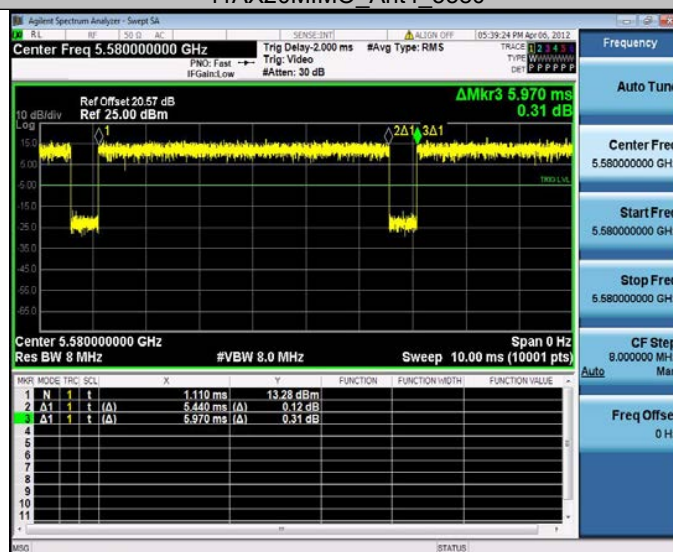
11AX20MIMO_Ant4_5500



11AX20MIMO_Ant3_5580



11AX20MIMO_Ant4_5580



Agilent Spectrum Analyzer - Sergei SA

Center Freq 5.700000000 GHz

Trig Delay: 2.000 ms

#Avg Type: RMS

Trace 1: 2 3 4 5

Type: WWWWWW

Det: P P P P P P

Ref Offset 20.01 dB

Ref 25.00 dBm

Δ Mkr3 5.920 ms

-0.80 dB

10 dB/div

1

2

Center 5.700000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 10.00 ms (10001 pts)

Span 0 Hz

MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	80.00 μ s	-22.09 dBm			
2	Δ 1	1	t (A)	5.450 ms (A)	-0.44 dB			
3	Δ 1	1	t (A)	5.920 ms (A)	-0.80 dB			

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.700000000 GHz

Trig Delay: 2.000 ms #Avg Type: RMS

Ref Offset: 20.09 dB

Ref: 25.00 dBm

AMkr3 5.920 ms 2.68 dB

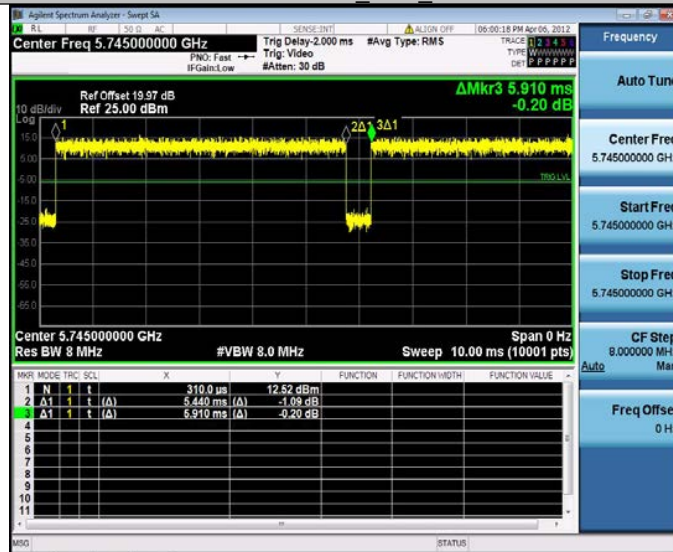
Center 5.700000000 GHz Span 0 Hz

Res BW 8 MHz #VBW 8.0 MHz Sweep 15.33 ms (10001 pts)

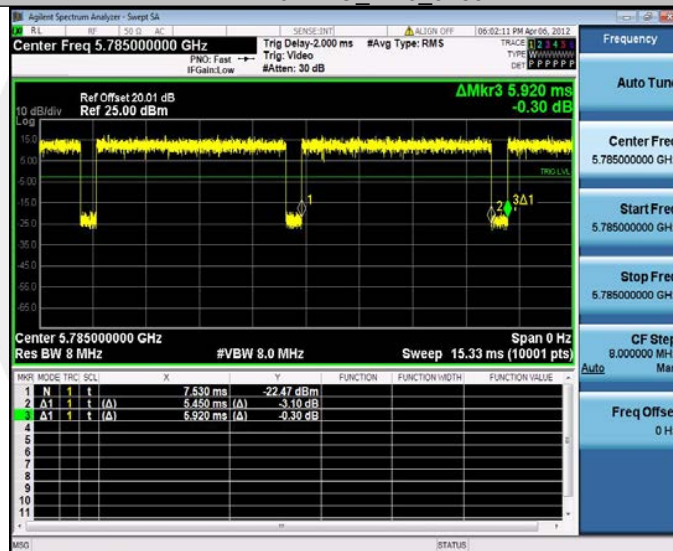
MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	5.970 ms	-22.56 dBm			
2	A1	1	t (A)	5.450 ms (A)	-1.23 dB			
3	A1	1	t (A)	5.920 ms (A)	2.68 dB			

[illegible]

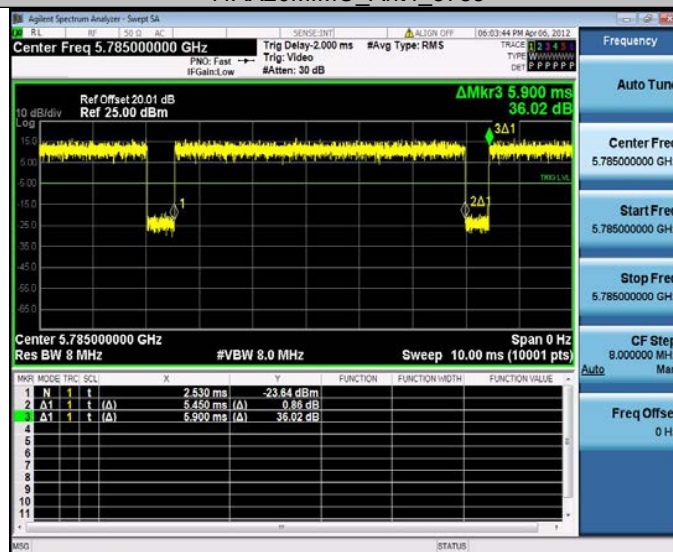
11AX20MIMO_Ant4_5745



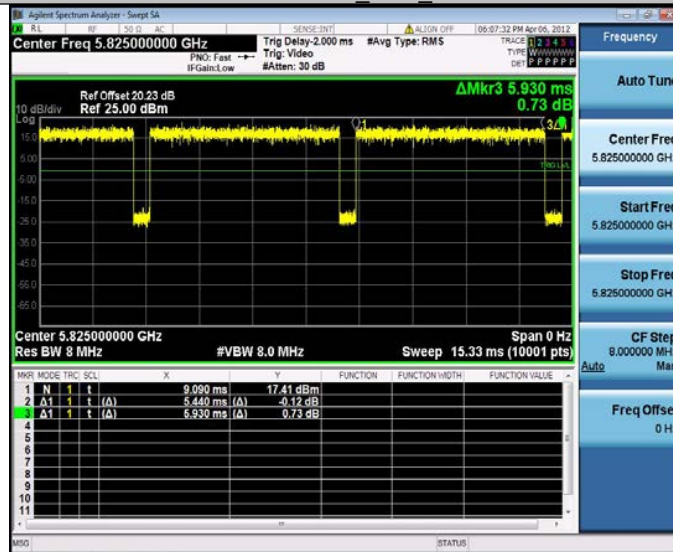
11AX20MIMO_Ant3_5785



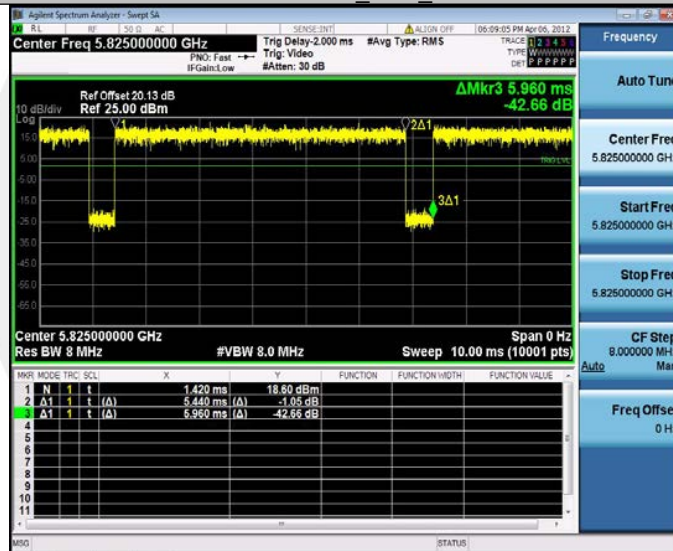
11AX20MIMO_Ant4_5785



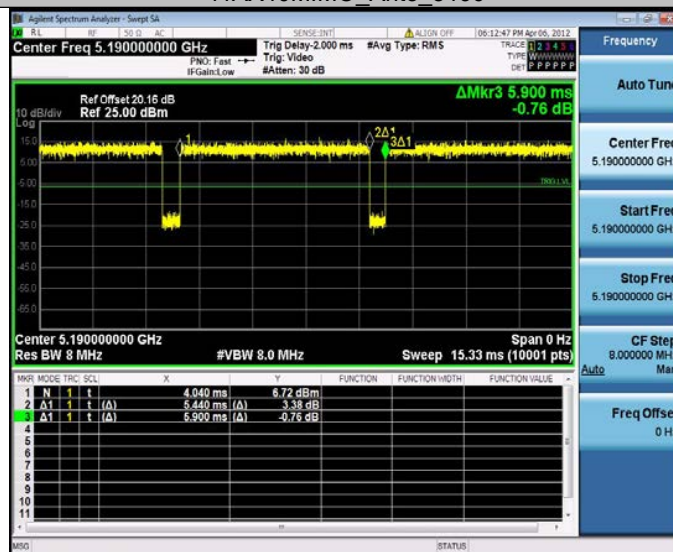
11AX20MIMO_Ant3_5825



11AX20MIMO_Ant4_5825



11AX40MIMO_Ant3_5190



[illegible]

Agilent Spectrum Analyzer - Setup SA

Center Freq 5.230000000 GHz

Ref Offset 20.09 dB
Ref 25.00 dB

DMkr3 5.960 ms
29.30 dB

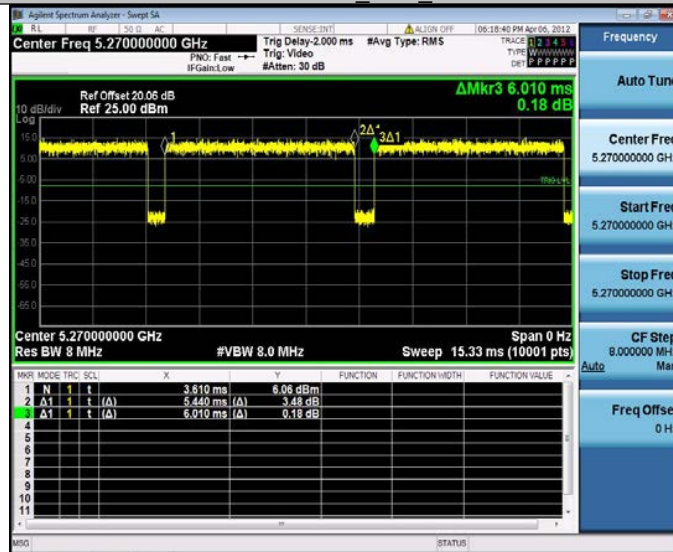
3Δ1
2Δ1

Center 5.230000000 GHz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 10.00 ms (10001 pts)
Span 0 Hz

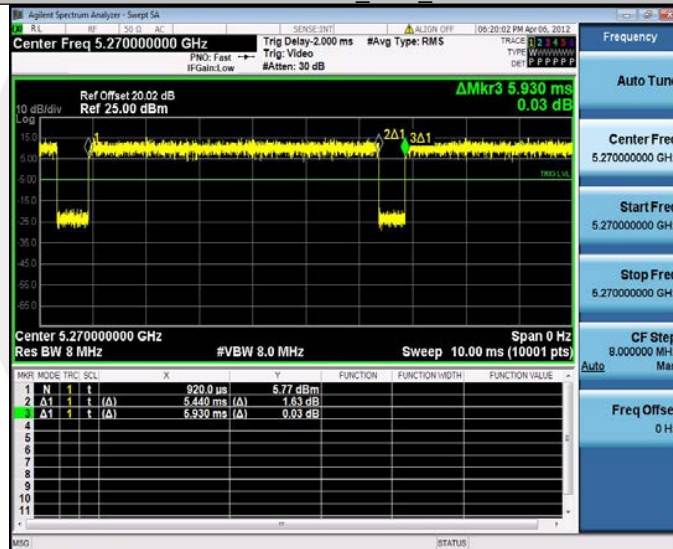
MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	2.990 ms	-23.92 dBm			
2	Δ1	1	t (Δ)	5.450 ms (Δ)	-0.83 dB			
3	Δ1	1	t (Δ)	5.960 ms (Δ)	29.30 dB			

[illegible]

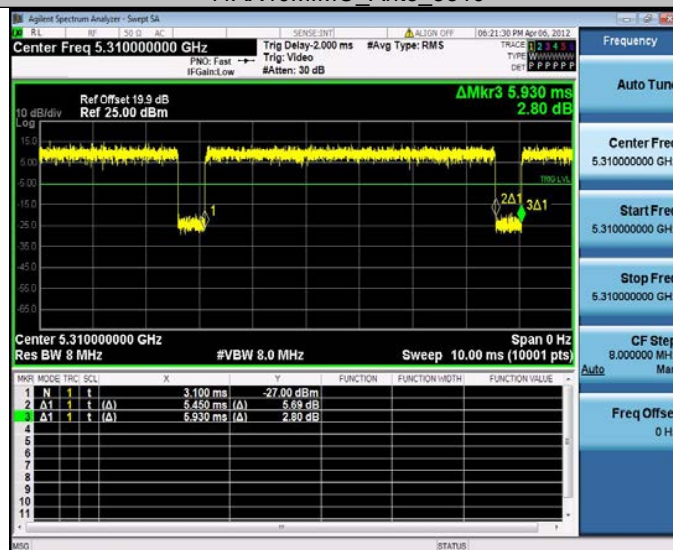
11AX40MIMO_Ant3_5270



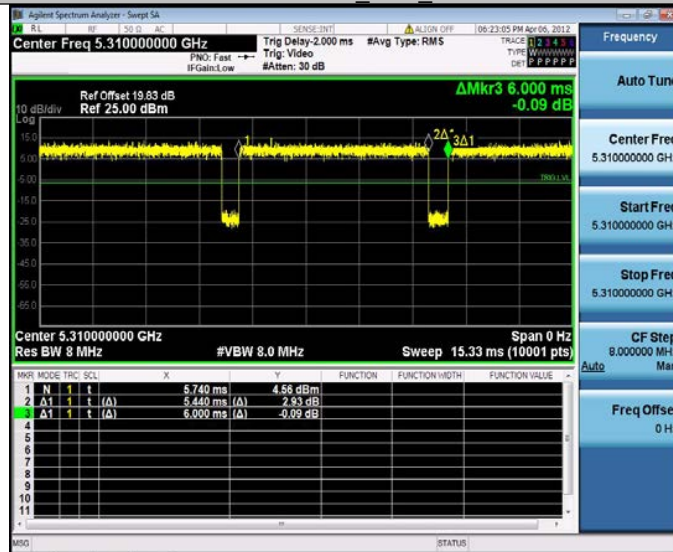
11AX40MIMO_Ant4_5270



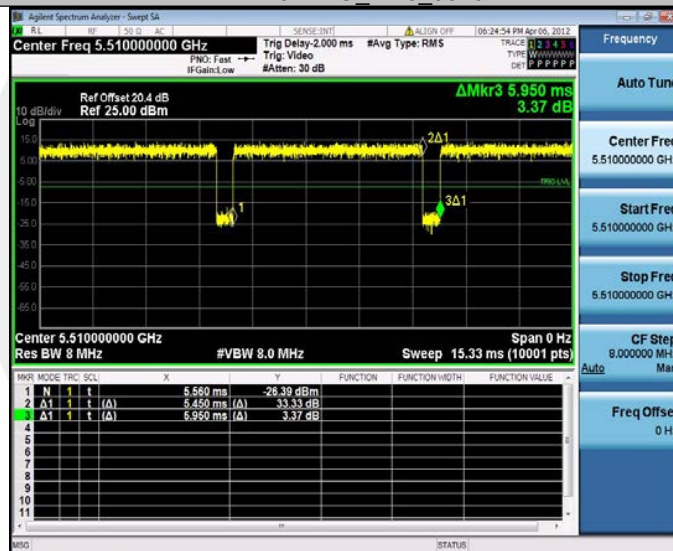
11AX40MIMO_Ant3_5310



11AX40MIMO_Ant4_5310



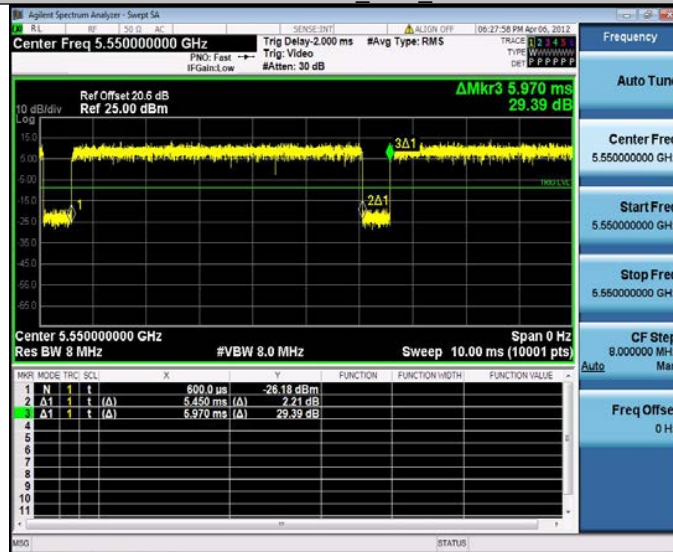
11AX40MIMO_Ant3_5510



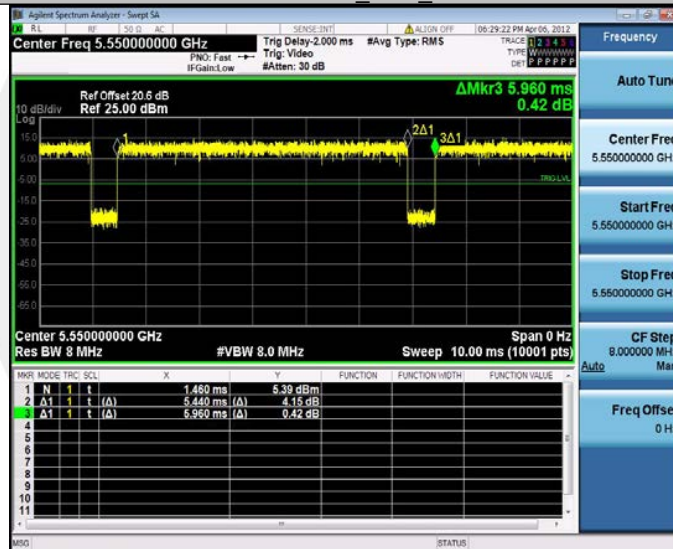
11AX40MIMO_Ant4_5510



11AX40MIMO_Ant3_5550



11AX40MIMO_Ant4_5550



11AX40MIMO_Ant3_5670



Agilent Spectrum Analyzer - Sweep SA

File Edit View Window Help

Sense: INTL ALON OFF 08-12-13 PM 8:46, 2012

Center Freq 5.67000000 GHz

Trig Delay: 2.000 ms #Avg Type: RMS
 Trig: Video TYPE: WWWWWWWW
 IF Gain: Low #Attain: 30 dB DET: P P P P P P

Ref Offset: 20.3 dB **ΔMkr3 5.930 mS**
 Ref: 25.00 dBm **29.90 dB**

10 dB/div

Log

-65 -50 -35 -20 -5 10

5.66999999 5.67000000 5.67000001

Center 5.67000000 GHz Span 0 Hz
 Res BW 8 MHz #VBW 8.0 MHz Sweep 10.00 ms (10001 pts)

MNR	MODE	TRIG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	1.470 ms	-23.36 dBm			
2	Δ1	1	t (Δ)	5.450 ms (Δ)	2.58 dB			
3	Δ1	1	t (Δ)	5.930 ms (Δ)	29.90 dB			
4								
5								
6								
7								
8								
9								
10								
11								

Auto Tune

Center Freq 5.67000000 GHz

Start Frequency 5.67000000 GHz

Stop Frequency 5.67000000 GHz

CF Step 8.000000 MHz

Auto Manual

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.755000000 GHz

Ref Offset 20.06 dB
Ref 25.00 dBm

Span 0 Hz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 10.00 ms (10001 pts)

ΔMkr3 5.920 dB
-1.42 dB

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	110.0 us	-23.32 dBm			
2	A1	1	t	5.450 ms (Δ)	-1.97 dB			
3	A1	1	t	5.920 ms (Δ)	-1.42 dB			

[illegible]

Agilent Spectrum Analyzer - Serial SA

Center Freq 5.795000000 GHz

Trig Delay: 2.000 ms

#Avg Type: RMS

Trace 1: 2 3 4 5

Type: WWWWWW

Det: P P P P P P

Ref Offset: 20.05 dB

Ref: 25.00 dBm

ΔMkr3 5.950 MHz

-31.95 dB

Center 5.795000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

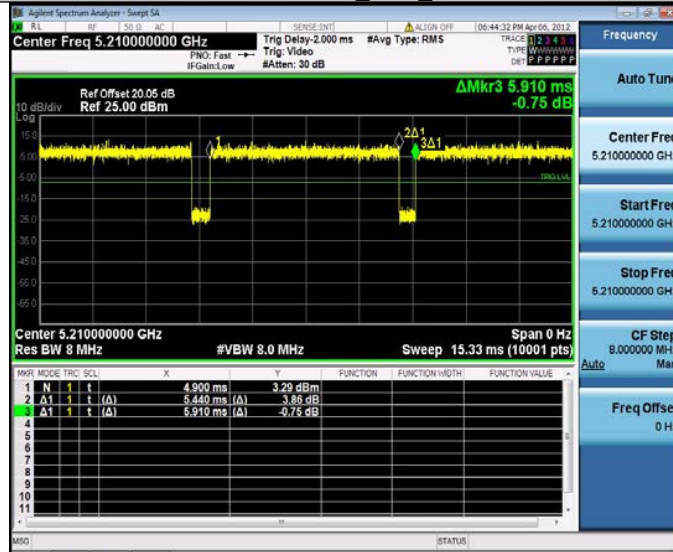
Sweep 10.00 ms (10001 pts)

Span 0 Hz

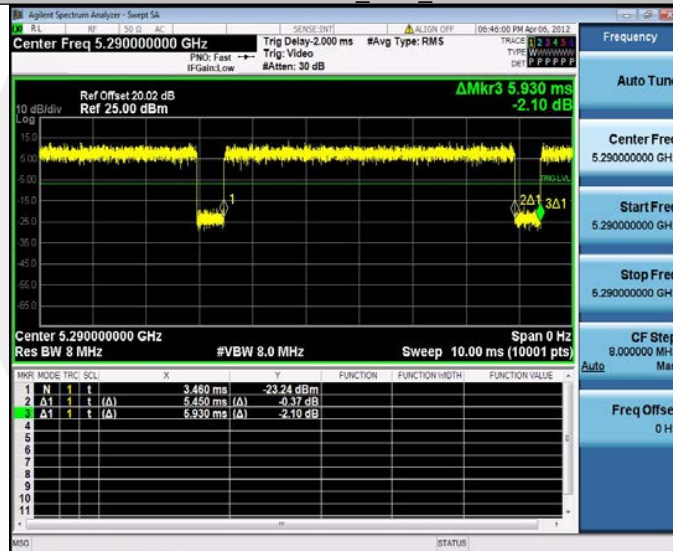
MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	50.00 μs	5.94 dBm			
2	Δ1	1	t (Δ)	5.440 ms (Δ)	1.08 dB			
3	Δ1	1	t (Δ)	6.950 ms (Δ)	-31.95 dB			

[illegible][illegible]

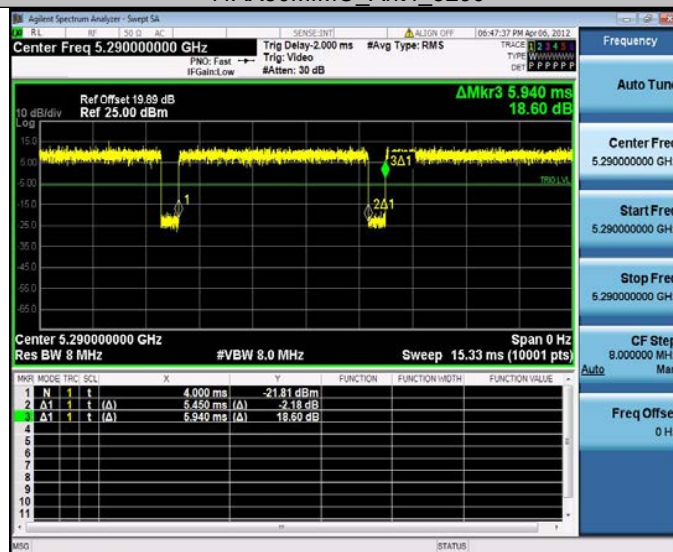
11AX80MIMO_Ant4_5210



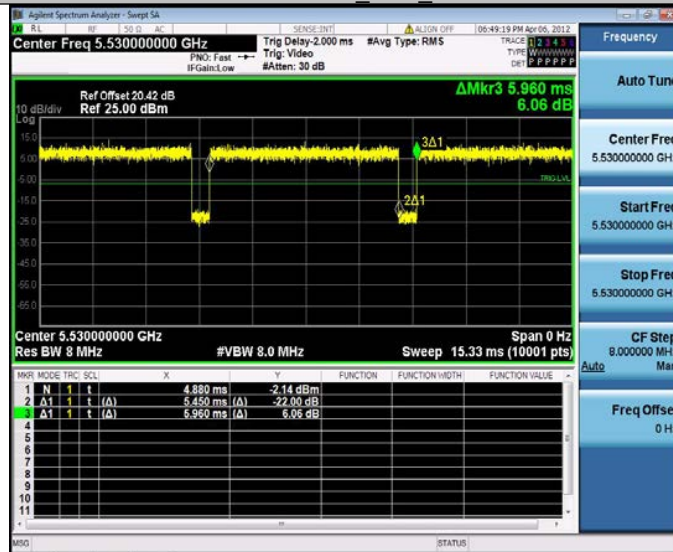
11AX80MIMO_Ant3_5290



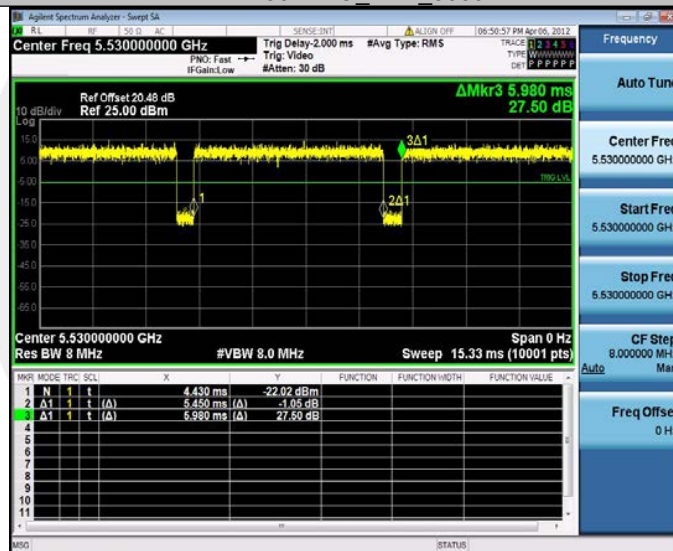
11AX80MIMO_Ant4_5290



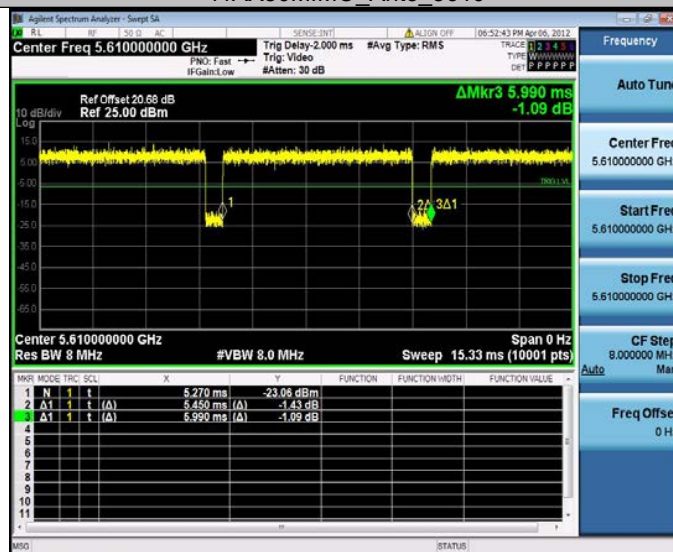
11AX80MIMO_Ant3_5530



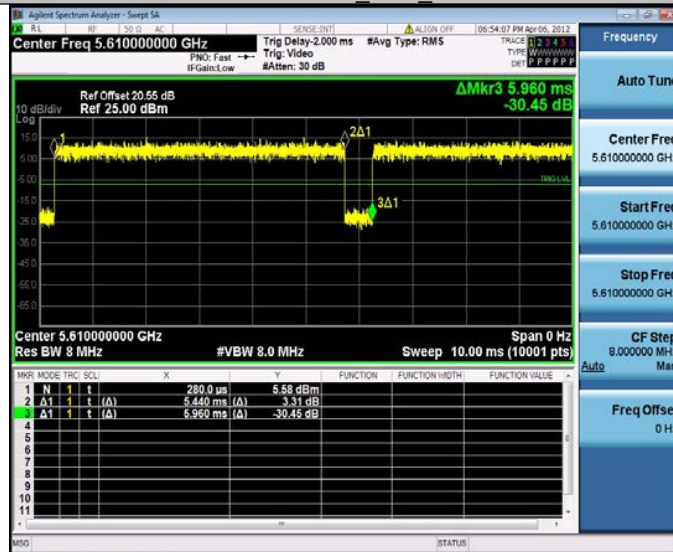
11AX80MIMO_Ant4_5530



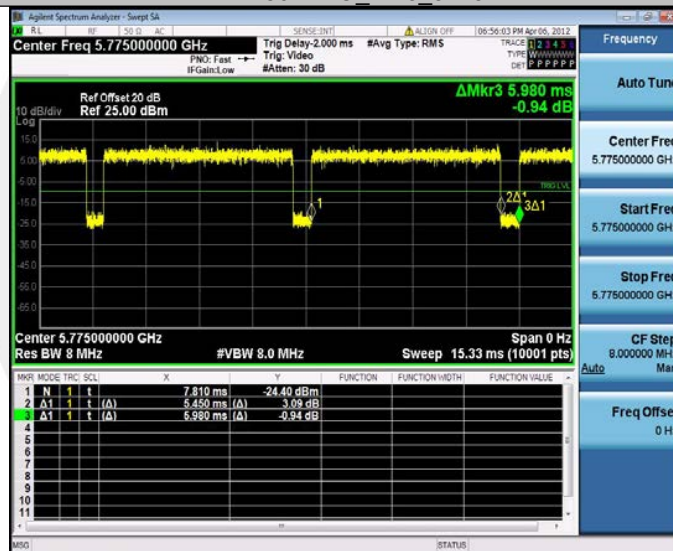
11AX80MIMO_Ant3_5610



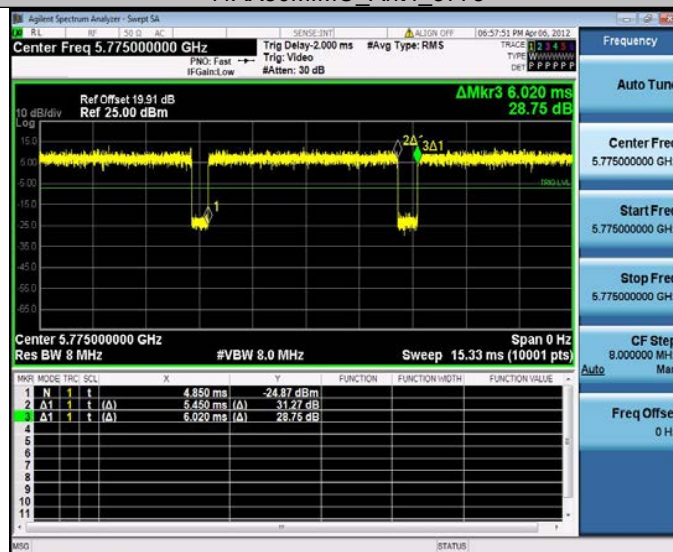
11AX80MIMO_Ant4_5610



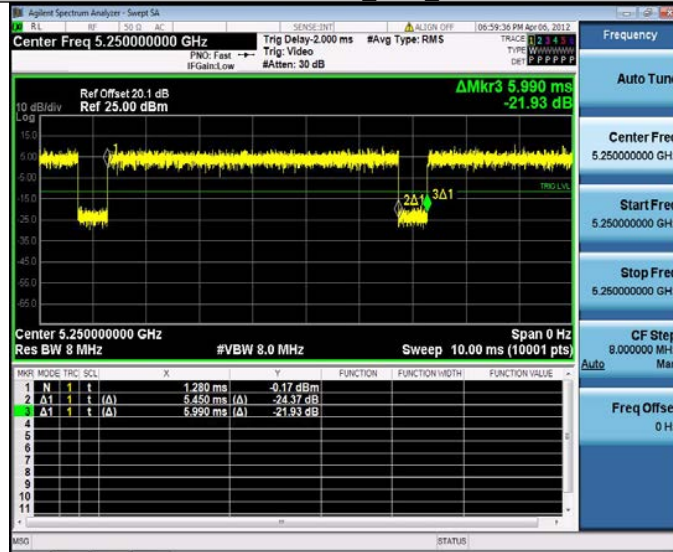
11AX80MIMO_Ant3_5775



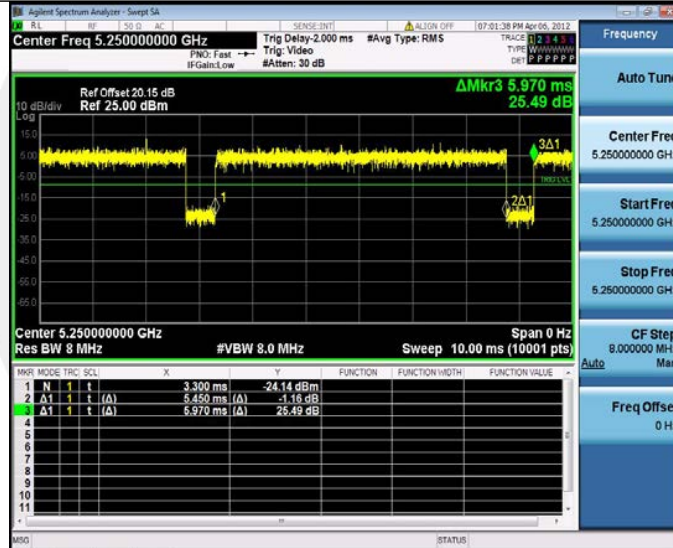
11AX80MIMO_Ant4_5775



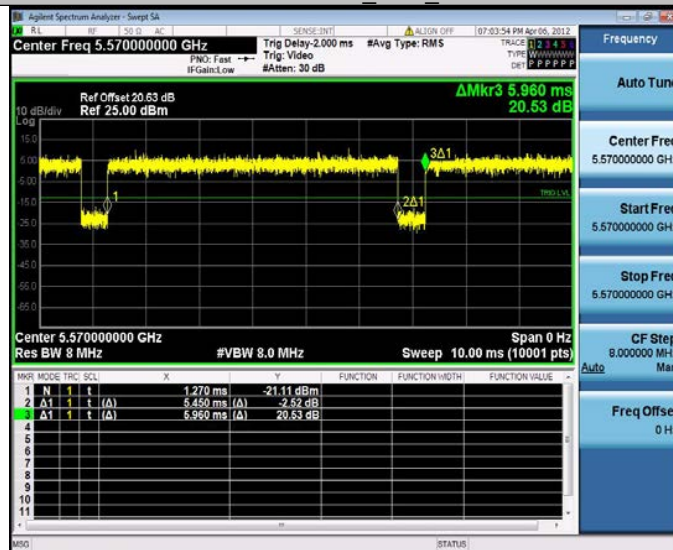
11AX160MIMO_Ant3_5250

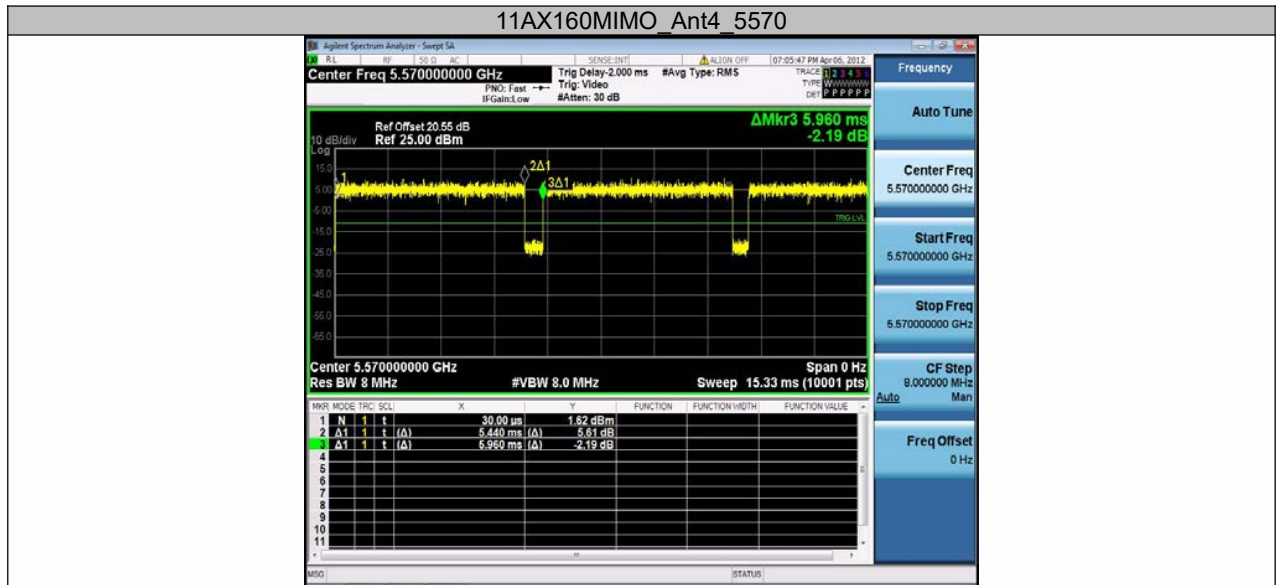


11AX160MIMO_Ant4_5250



11AX160MIMO_Ant3_5570





Test Mode	Antenna	Frequency [MHz]	TPC	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant3	5180	N/A	92.96	0.32	13.96	≤30.00	PASS
	Ant4	5180	N/A	92.09	0.36	11.30	≤30.00	PASS
	Ant3	5200	N/A	92.96	0.32	13.92	≤30.00	PASS
	Ant4	5200	N/A	92.49	0.34	13.68	≤30.00	PASS
	Ant3	5240	N/A	91.67	0.38	13.75	≤30.00	PASS
	Ant4	5240	N/A	92.09	0.36	12.82	≤30.00	PASS
	Ant3	5260	TPC_H	92.09	0.36	13.49	≤23.98	PASS
	Ant4	5260	TPC_H	92.96	0.32	13.47	≤23.98	PASS
	Ant3	5280	TPC_H	92.49	0.34	13.65	≤23.98	PASS
	Ant4	5280	TPC_H	92.96	0.32	13.71	≤23.98	PASS
	Ant3	5320	TPC_H	92.96	0.32	12.50	≤23.98	PASS
	Ant4	5320	TPC_H	93.36	0.30	12.21	≤23.98	PASS
	Ant3	5500	TPC_H	93.40	0.30	12.50	≤23.98	PASS
	Ant4	5500	TPC_H	92.06	0.36	13.63	≤23.98	PASS
	Ant3	5580	TPC_H	92.52	0.34	12.00	≤23.98	PASS
	Ant4	5580	TPC_H	92.09	0.36	12.72	≤23.98	PASS
	Ant3	5700	TPC_H	92.09	0.36	15.43	≤23.98	PASS
	Ant4	5700	TPC_H	92.52	0.34	14.67	≤23.98	PASS
	Ant3	5745	N/A	92.52	0.34	13.37	≤30.00	PASS
	Ant4	5745	N/A	92.96	0.32	12.40	≤30.00	PASS
	Ant3	5785	N/A	91.67	0.38	13.40	≤30.00	PASS
	Ant4	5785	N/A	92.52	0.34	12.72	≤30.00	PASS
	Ant3	5825	N/A	92.52	0.34	17.30	≤30.00	PASS
	Ant4	5825	N/A	93.40	0.30	15.73	≤30.00	PASS
11N20MIMO	Ant3	5180	N/A	89.46	0.48	10.04	≤30.00	PASS
	Ant4	5180	N/A	90.64	0.43	10.79	≤30.00	PASS
	total	5180	N/A	---	---	13.44	≤27.89	PASS
	Ant3	5200	N/A	90.50	0.43	9.52	≤30.00	PASS
	Ant4	5200	N/A	90.33	0.44	11.05	≤30.00	PASS
	total	5200	N/A	---	---	13.36	≤27.89	PASS
	Ant3	5240	N/A	90.64	0.43	10.00	≤30.00	PASS
	Ant4	5240	N/A	90.20	0.45	11.39	≤30.00	PASS
	total	5240	N/A	---	---	13.76	≤27.89	PASS
	Ant3	5260	TPC_H	85.38	0.69	11.09	≤23.90	PASS
	Ant4	5260	TPC_H	91.41	0.39	12.06	≤23.98	PASS
	total	5260	TPC_H	---	---	14.61	≤21.87	PASS
	Ant3	5280	TPC_H	91.41	0.39	12.20	≤23.98	PASS
	Ant4	5280	TPC_H	91.57	0.38	12.29	≤23.93	PASS
	total	5280	TPC_H	---	---	15.26	≤21.87	PASS
	Ant3	5320	TPC_H	91.26	0.40	10.79	≤23.95	PASS
	Ant4	5320	TPC_H	91.25	0.40	10.70	≤23.98	PASS
	total	5320	TPC_H	---	---	13.76	≤21.87	PASS
	Ant3	5500	TPC_H	91.26	0.40	11.01	≤23.98	PASS
	Ant4	5500	TPC_H	92.18	0.35	12.43	≤23.95	PASS
	total	5500	TPC_H	---	---	14.79	≤21.87	PASS
	Ant3	5580	TPC_H	91.09	0.41	10.71	≤23.98	PASS
	Ant4	5580	TPC_H	91.72	0.38	11.61	≤23.98	PASS
	total	5580	TPC_H	---	---	14.19	≤21.87	PASS
	Ant3	5700	TPC_H	91.41	0.39	14.08	≤23.98	PASS
	Ant4	5700	TPC_H	91.57	0.38	13.27	≤23.98	PASS
	total	5700	TPC_H	---	---	16.70	≤21.87	PASS
	Ant3	5745	N/A	91.72	0.38	12.07	≤30.00	PASS
	Ant4	5745	N/A	91.86	0.37	10.93	≤30.00	PASS
	total	5745	N/A	---	---	14.55	≤27.89	PASS
	Ant3	5785	N/A	91.25	0.40	12.02	≤30.00	PASS
	Ant4	5785	N/A	91.72	0.38	11.09	≤30.00	PASS
	total	5785	N/A	---	---	14.59	≤27.89	PASS
	Ant3	5825	N/A	91.57	0.38	14.63	≤30.00	PASS

	Ant4	5825	N/A	91.26	0.40	14.91	≤30.00	PASS
	total	5825	N/A	---	---	17.78	≤27.89	PASS
11N40MIMO	Ant3	5190	N/A	89.46	0.48	13.81	≤30.00	PASS
	Ant4	5190	N/A	91.09	0.41	10.79	≤30.00	PASS
	total	5190	N/A	---	---	15.57	≤27.89	PASS
	Ant3	5230	N/A	90.95	0.41	13.23	≤30.00	PASS
	Ant4	5230	N/A	90.80	0.42	12.07	≤30.00	PASS
	total	5230	N/A	---	---	15.70	≤27.89	PASS
	Ant3	5270	TPC_H	91.41	0.39	12.99	≤23.98	PASS
	Ant4	5270	TPC_H	91.11	0.40	13.06	≤23.98	PASS
	total	5270	TPC_H	---	---	16.04	≤21.87	PASS
	Ant3	5310	TPC_H	91.26	0.40	12.24	≤23.98	PASS
	Ant4	5310	TPC_H	91.25	0.40	12.44	≤23.98	PASS
	total	5310	TPC_H	---	---	15.35	≤21.87	PASS
	Ant3	5510	TPC_H	91.25	0.40	12.12	≤23.98	PASS
	Ant4	5510	TPC_H	90.94	0.41	13.74	≤23.98	PASS
	total	5510	TPC_H	---	---	16.02	≤21.87	PASS
	Ant3	5550	TPC_H	91.11	0.40	11.24	≤23.98	PASS
	Ant4	5550	TPC_H	90.95	0.41	12.72	≤23.98	PASS
	total	5550	TPC_H	---	---	15.05	≤21.87	PASS
	Ant3	5670	TPC_H	91.11	0.40	15.29	≤23.98	PASS
	Ant4	5670	TPC_H	90.35	0.44	14.90	≤23.98	PASS
	total	5670	TPC_H	---	---	18.11	≤21.87	PASS
	Ant3	5755	N/A	91.57	0.38	12.56	≤30.00	PASS
	Ant4	5755	N/A	91.09	0.41	11.60	≤30.00	PASS
	total	5755	N/A	---	---	15.12	≤27.89	PASS
	Ant3	5795	N/A	90.94	0.41	12.61	≤30.00	PASS
	Ant4	5795	N/A	91.11	0.40	11.91	≤30.00	PASS
	total	5795	N/A	---	---	15.28	≤27.89	PASS
11AC20MIMO	Ant3	5180	N/A	91.41	0.39	12.64	≤30.00	PASS
	Ant4	5180	N/A	90.95	0.41	10.43	≤30.00	PASS
	total	5180	N/A	---	---	14.68	≤27.89	PASS
	Ant3	5200	N/A	91.57	0.38	12.30	≤30.00	PASS
	Ant4	5200	N/A	91.57	0.38	10.12	≤30.00	PASS
	total	5200	N/A	---	---	14.36	≤27.89	PASS
	Ant3	5240	N/A	92.03	0.36	10.00	≤30.00	PASS
	Ant4	5240	N/A	90.35	0.44	10.15	≤30.00	PASS
	total	5240	N/A	---	---	13.09	≤27.89	PASS
	Ant3	5260	TPC_H	91.26	0.40	10.37	≤23.98	PASS
	Ant4	5260	TPC_H	91.09	0.41	10.63	≤23.97	PASS
	total	5260	TPC_H	---	---	13.51	≤21.87	PASS
	Ant3	5280	TPC_H	91.26	0.40	10.46	≤23.98	PASS
	Ant4	5280	TPC_H	91.25	0.40	10.75	≤23.98	PASS
	total	5280	TPC_H	---	---	13.62	≤21.87	PASS
	Ant3	5320	TPC_H	91.55	0.38	9.30	≤23.98	PASS
	Ant4	5320	TPC_H	91.72	0.38	9.30	≤23.98	PASS
	total	5320	TPC_H	---	---	12.31	≤21.87	PASS
	Ant3	5500	TPC_H	91.26	0.40	9.36	≤23.98	PASS
	Ant4	5500	TPC_H	91.41	0.39	10.45	≤23.98	PASS
	total	5500	TPC_H	---	---	12.95	≤21.87	PASS
	Ant3	5580	TPC_H	90.80	0.42	9.04	≤23.98	PASS
	Ant4	5580	TPC_H	90.80	0.42	10.01	≤23.98	PASS
	total	5580	TPC_H	---	---	12.56	≤21.87	PASS
	Ant3	5700	TPC_H	90.80	0.42	12.03	≤23.93	PASS
	Ant4	5700	TPC_H	91.09	0.41	11.80	≤23.98	PASS
	total	5700	TPC_H	---	---	14.93	≤21.87	PASS
	Ant3	5745	N/A	92.19	0.35	10.44	≤30.00	PASS
	Ant4	5745	N/A	91.72	0.38	9.41	≤30.00	PASS
	total	5745	N/A	---	---	12.97	≤27.89	PASS
	Ant3	5785	N/A	91.57	0.38	10.20	≤30.00	PASS
	Ant4	5785	N/A	91.26	0.40	9.50	≤30.00	PASS

	total	5785	N/A	---	---	12.87	≤27.89	PASS
	Ant3	5825	N/A	92.03	0.36	15.54	≤30.00	PASS
	Ant4	5825	N/A	91.40	0.39	15.89	≤30.00	PASS
	total	5825	N/A	---	---	18.73	≤27.89	PASS
11AC40MIMO	Ant3	5190	N/A	91.26	0.40	8.22	≤30.00	PASS
	Ant4	5190	N/A	90.35	0.44	6.02	≤30.00	PASS
	total	5190	N/A	---	---	10.27	≤21.87	PASS
	Ant3	5230	N/A	91.26	0.40	10.70	≤30.00	PASS
	Ant4	5230	N/A	90.80	0.42	9.48	≤30.00	PASS
	total	5230	N/A	---	---	13.14	≤21.87	PASS
	Ant3	5270	TPC_H	90.64	0.43	10.29	≤23.98	PASS
	Ant4	5270	TPC_H	90.35	0.44	10.43	≤23.98	PASS
	total	5270	TPC_H	---	---	13.37	≤21.87	PASS
	Ant3	5310	TPC_H	91.57	0.38	9.77	≤23.98	PASS
	Ant4	5310	TPC_H	92.03	0.36	9.78	≤23.98	PASS
	total	5310	TPC_H	---	---	12.79	≤21.87	PASS
	Ant3	5510	TPC_H	90.80	0.42	9.65	≤23.98	PASS
	Ant4	5510	TPC_H	91.41	0.39	11.17	≤23.98	PASS
	total	5510	TPC_H	---	---	13.49	≤21.87	PASS
	Ant3	5550	TPC_H	91.26	0.40	8.64	≤23.98	PASS
	Ant4	5550	TPC_H	91.11	0.40	10.06	≤23.98	PASS
	total	5550	TPC_H	---	---	12.42	≤21.87	PASS
	Ant3	5670	TPC_H	91.41	0.39	11.95	≤23.98	PASS
	Ant4	5670	TPC_H	91.26	0.40	12.22	≤23.98	PASS
	total	5670	TPC_H	---	---	15.10	≤21.87	PASS
	Ant3	5755	N/A	90.80	0.42	10.15	≤30.00	PASS
	Ant4	5755	N/A	91.25	0.40	8.99	≤30.00	PASS
	total	5755	N/A	---	---	12.62	≤27.89	PASS
	Ant3	5795	N/A	90.80	0.42	9.86	≤30.00	PASS
	Ant4	5795	N/A	90.79	0.42	9.04	≤30.00	PASS
	total	5795	N/A	---	---	12.48	≤27.89	PASS
11AC80MIMO	Ant3	5210	N/A	90.64	0.43	10.39	≤30.00	PASS
	Ant4	5210	N/A	91.55	0.38	8.92	≤30.00	PASS
	total	5210	N/A	---	---	12.73	≤27.89	PASS
	Ant3	5290	TPC_H	90.64	0.43	9.92	≤23.98	PASS
	Ant4	5290	TPC_H	91.88	0.37	10.08	≤23.98	PASS
	total	5290	TPC_H	---	---	13.01	≤21.87	PASS
	Ant3	5530	TPC_H	91.57	0.38	9.15	≤23.98	PASS
	Ant4	5530	TPC_H	90.20	0.45	10.52	≤23.98	PASS
	total	5530	TPC_H	---	---	12.90	≤21.87	PASS
	Ant3	5610	TPC_H	90.48	0.43	10.41	≤23.98	PASS
	Ant4	5610	TPC_H	91.41	0.39	10.87	≤23.98	PASS
	total	5610	TPC_H	---	---	13.66	≤21.87	PASS
	Ant3	5775	N/A	91.72	0.38	9.10	≤30.00	PASS
	Ant4	5775	N/A	90.48	0.43	8.58	≤30.00	PASS
	total	5775	N/A	---	---	11.86	≤27.89	PASS
11AC160MIMO	Ant3	5250_UNII-1	TPC_H	89.16	0.50	7.50	≤23.98	PASS
	Ant4	5250_UNII-1	TPC_H	89.59	0.48	6.69	≤23.98	PASS
	total	5250_UNII-1	TPC_H	---	---	10.12	≤21.87	PASS
	Ant3	5250_UNII-2A	TPC_H	89.16	0.50	7.12	≤23.98	PASS
	Ant4	5250_UNII-2A	TPC_H	89.59	0.48	6.65	≤23.98	PASS
	total	5250_UNII-2A	TPC_H	---	---	9.90	≤21.87	PASS
	Ant3	5570	TPC_H	91.09	0.41	8.70	≤23.98	PASS
	Ant4	5570	TPC_H	91.11	0.40	10.12	≤23.98	PASS
11AX20MIMO	total	5570	TPC_H	---	---	12.48	≤21.87	PASS
	Ant3	5180	N/A	91.44	0.39	11.38	≤30.00	PASS
	Ant4	5180	N/A	91.89	0.37	8.54	≤30.00	PASS
	total	5180	N/A	---	---	13.20	≤27.89	PASS
	Ant3	5200	N/A	91.91	0.37	10.77	≤30.00	PASS
	Ant4	5200	N/A	91.60	0.38	8.95	≤30.00	PASS
	total	5200	N/A	---	---	12.96	≤27.89	PASS

	Ant3	5240	N/A	91.91	0.37	10.42	≤30.00	PASS
	Ant4	5240	N/A	91.89	0.37	10.45	≤30.00	PASS
	total	5240	N/A	---	---	13.45	≤27.89	PASS
	Ant3	5260	TPC_H	92.36	0.35	10.51	≤23.98	PASS
	Ant4	5260	TPC_H	91.60	0.38	10.86	≤23.98	PASS
	total	5260	TPC_H	---	---	13.70	≤21.87	PASS
	Ant3	5280	TPC_H	91.74	0.37	10.83	≤23.98	PASS
	Ant4	5280	TPC_H	90.97	0.41	11.18	≤23.98	PASS
	total	5280	TPC_H	---	---	14.02	≤21.87	PASS
	Ant3	5320	TPC_H	91.74	0.37	9.58	≤23.98	PASS
	Ant4	5320	TPC_H	91.74	0.37	9.60	≤23.98	PASS
	total	5320	TPC_H	---	---	12.60	≤21.87	PASS
	Ant3	5500	TPC_H	91.58	0.38	9.76	≤23.98	PASS
	Ant4	5500	TPC_H	92.20	0.35	10.71	≤23.98	PASS
	total	5500	TPC_H	---	---	13.27	≤21.87	PASS
	Ant3	5580	TPC_H	92.37	0.34	9.29	≤23.98	PASS
	Ant4	5580	TPC_H	91.12	0.40	10.28	≤23.98	PASS
	total	5580	TPC_H	---	---	12.82	≤21.87	PASS
	Ant3	5700	TPC_H	92.06	0.36	9.52	≤23.98	PASS
	Ant4	5700	TPC_H	92.06	0.36	8.72	≤23.98	PASS
	total	5700	TPC_H	---	---	12.15	≤21.87	PASS
	Ant3	5745	N/A	91.74	0.37	10.40	≤30.00	PASS
	Ant4	5745	N/A	92.05	0.36	9.34	≤30.00	PASS
	total	5745	N/A	---	---	12.91	≤27.89	PASS
	Ant3	5785	N/A	92.06	0.36	10.26	≤30.00	PASS
	Ant4	5785	N/A	92.37	0.34	9.45	≤30.00	PASS
	total	5785	N/A	---	---	12.88	≤27.89	PASS
	Ant3	5825	N/A	91.74	0.37	14.66	≤30.00	PASS
	Ant4	5825	N/A	91.28	0.40	14.95	≤30.00	PASS
	total	5825	N/A	---	---	17.82	≤27.89	PASS
	Ant3	5190	N/A	92.20	0.35	11.47	≤30.00	PASS
	Ant4	5190	N/A	92.06	0.36	8.89	≤30.00	PASS
	total	5190	N/A	---	---	13.38	≤27.89	PASS
	Ant3	5230	N/A	91.44	0.39	10.65	≤30.00	PASS
	Ant4	5230	N/A	91.14	0.40	10.29	≤30.00	PASS
	total	5230	N/A	---	---	13.48	≤27.89	PASS
	Ant3	5270	TPC_H	90.52	0.43	10.82	≤23.98	PASS
	Ant4	5270	TPC_H	91.74	0.37	10.94	≤23.98	PASS
	total	5270	TPC_H	---	---	13.89	≤21.87	PASS
	Ant3	5310	TPC_H	91.91	0.37	10.28	≤23.98	PASS
	Ant4	5310	TPC_H	90.67	0.43	9.64	≤23.98	PASS
	total	5310	TPC_H	---	---	12.98	≤21.87	PASS
	Ant3	5510	TPC_H	91.60	0.38	10.18	≤23.98	PASS
	Ant4	5510	TPC_H	91.14	0.40	11.34	≤23.98	PASS
	total	5510	TPC_H	---	---	13.81	≤21.87	PASS
	Ant3	5550	TPC_H	91.29	0.40	9.38	≤23.98	PASS
	Ant4	5550	TPC_H	91.28	0.40	10.69	≤23.98	PASS
	total	5550	TPC_H	---	---	13.09	≤21.87	PASS
	Ant3	5670	TPC_H	91.91	0.37	12.60	≤23.98	PASS
	Ant4	5670	TPC_H	91.91	0.37	11.90	≤23.98	PASS
	total	5670	TPC_H	---	---	15.27	≤21.87	PASS
	Ant3	5755	N/A	92.06	0.36	10.50	≤30.00	PASS
	Ant4	5755	N/A	91.43	0.39	9.59	≤30.00	PASS
	total	5755	N/A	---	---	13.08	≤27.89	PASS
	Ant3	5795	N/A	91.43	0.39	10.42	≤30.00	PASS
	Ant4	5795	N/A	91.43	0.39	9.93	≤30.00	PASS
	total	5795	N/A	---	---	13.19	≤27.89	PASS
	Ant3	5210	N/A	91.58	0.38	10.92	≤30.00	PASS
	Ant4	5210	N/A	92.05	0.36	9.76	≤30.00	PASS
	total	5210	N/A	---	---	13.39	≤27.89	PASS
	Ant3	5290	TPC_H	91.91	0.37	10.44	≤23.98	PASS

	Ant4	5290	TPC_H	91.75	0.37	10.96	≤23.98	PASS
	total	5290	TPC_H	---	---	13.72	≤21.87	PASS
	Ant3	5530	TPC_H	91.44	0.39	10.02	≤23.98	PASS
	Ant4	5530	TPC_H	91.14	0.40	11.03	≤23.98	PASS
	total	5530	TPC_H	---	---	13.56	≤21.87	PASS
	Ant3	5610	TPC_H	90.98	0.41	10.38	≤23.98	PASS
	Ant4	5610	TPC_H	91.28	0.40	12.18	≤23.98	PASS
	total	5610	TPC_H	---	---	14.38	≤21.87	PASS
	Ant3	5775	N/A	91.14	0.40	9.67	≤30.00	PASS
	Ant4	5775	N/A	90.53	0.43	9.45	≤30.00	PASS
	total	5775	N/A	---	---	12.57	≤27.89	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_H	90.98	0.41	7.72	≤23.98	PASS
	Ant4	5250_UNII-1	TPC_H	91.29	0.40	7.73	≤23.98	PASS
	total	5250_UNII-1	TPC_H	---	---	10.74	≤21.87	PASS
	Ant3	5250_UNII-2A	TPC_H	90.98	0.41	7.71	≤23.98	PASS
	Ant4	5250_UNII-2A	TPC_H	91.29	0.40	7.94	≤23.98	PASS
	total	5250_UNII-2A	TPC_H	---	---	10.84	≤21.87	PASS
	Ant3	5570	TPC_H	91.44	0.39	9.77	≤23.98	PASS
	Ant4	5570	TPC_H	91.28	0.40	11.15	≤23.98	PASS
	total	5570	TPC_H	---	---	13.52	≤21.87	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Test Mode	Antenna	Frequency [MHz]	TPC	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant3	5260	TPC_L	92.09	0.36	10.32	≤23.98	PASS
	Ant4	5260	TPC_L	92.96	0.32	10.21	≤23.98	PASS
	Ant3	5280	TPC_L	92.49	0.34	9.42	≤23.98	PASS
	Ant4	5280	TPC_L	92.96	0.32	12.34	≤23.98	PASS
	Ant3	5320	TPC_L	92.96	0.32	9.54	≤23.98	PASS
	Ant4	5320	TPC_L	93.36	0.30	9.12	≤23.98	PASS
	Ant3	5500	TPC_L	93.40	0.30	9.57	≤23.98	PASS
	Ant4	5500	TPC_L	92.06	0.36	10.11	≤23.98	PASS
	Ant3	5580	TPC_L	92.52	0.34	9.09	≤23.98	PASS
	Ant4	5580	TPC_L	92.09	0.36	9.45	≤23.98	PASS
	Ant3	5700	TPC_L	92.09	0.36	9.55	≤23.98	PASS
	Ant4	5700	TPC_L	92.52	0.34	8.12	≤23.98	PASS
11N20MIMO	Ant3	5260	TPC_L	85.38	0.69	4.87	≤23.90	PASS
	Ant4	5260	TPC_L	91.41	0.39	5.65	≤23.98	PASS
	total	5260	TPC_L	---	---	8.29	≤23.98	PASS
	Ant3	5280	TPC_L	91.41	0.39	8.65	≤23.98	PASS
	Ant4	5280	TPC_L	91.57	0.38	9.33	≤23.93	PASS
	total	5280	TPC_L	---	---	12.01	≤23.98	PASS
	Ant3	5320	TPC_L	91.26	0.40	6.89	≤23.95	PASS
	Ant4	5320	TPC_L	91.25	0.40	7.43	≤23.98	PASS
	total	5320	TPC_L	---	---	10.18	≤23.98	PASS
	Ant3	5500	TPC_L	91.26	0.40	8.12	≤23.98	PASS
	Ant4	5500	TPC_L	92.18	0.35	9.65	≤23.95	PASS
	total	5500	TPC_L	---	---	11.96	≤23.98	PASS
	Ant3	5580	TPC_L	91.09	0.41	7.54	≤23.98	PASS
	Ant4	5580	TPC_L	91.72	0.38	8.45	≤23.98	PASS
	total	5580	TPC_L	---	---	11.03	≤23.98	PASS
	Ant3	5700	TPC_L	91.41	0.39	10.22	≤23.98	PASS
	Ant4	5700	TPC_L	91.57	0.38	10.01	≤23.98	PASS
	total	5700	TPC_L	---	---	13.13	≤23.98	PASS
	Ant3	5270	TPC_L	91.41	0.39	9.45	≤23.98	PASS
	Ant4	5270	TPC_L	91.11	0.40	9.87	≤23.98	PASS
	total	5270	TPC_L	---	---	12.68	≤23.98	PASS
11N40MIMO	Ant3	5310	TPC_L	91.26	0.40	9.76	≤23.98	PASS
	Ant4	5310	TPC_L	91.25	0.40	9.12	≤23.98	PASS
	total	5310	TPC_L	---	---	12.46	≤23.98	PASS
	Ant3	5510	TPC_L	91.25	0.40	9.67	≤23.98	PASS
	Ant4	5510	TPC_L	90.94	0.41	10.87	≤23.98	PASS
	total	5510	TPC_L	---	---	13.32	≤23.98	PASS
	Ant3	5550	TPC_L	91.11	0.40	8.23	≤23.98	PASS
	Ant4	5550	TPC_L	90.95	0.41	9.43	≤23.98	PASS
	total	5550	TPC_L	---	---	11.88	≤23.98	PASS
	Ant3	5670	TPC_L	91.11	0.40	11.98	≤23.98	PASS
	Ant4	5670	TPC_L	90.35	0.44	11.67	≤23.98	PASS
	total	5670	TPC_L	---	---	14.84	≤23.98	PASS
	Ant3	5260	TPC_L	91.26	0.40	7.56	≤23.98	PASS
	Ant4	5260	TPC_L	91.09	0.41	6.98	≤23.97	PASS
	total	5260	TPC_L	---	---	10.29	≤23.98	PASS
11AC20MIMO	Ant3	5280	TPC_L	91.26	0.40	7.65	≤23.98	PASS
	Ant4	5280	TPC_L	91.25	0.40	6.87	≤23.98	PASS
	total	5280	TPC_L	---	---	10.29	≤23.98	PASS
	Ant3	5320	TPC_L	91.55	0.38	5.34	≤23.98	PASS

	Ant4	5320	TPC_L	91.72	0.38	5.89	≤23.98	PASS
	total	5320	TPC_L	---	---	8.63	≤23.98	PASS
	Ant3	5500	TPC_L	91.26	0.40	5.78	≤23.98	PASS
	Ant4	5500	TPC_L	91.41	0.39	6.89	≤23.98	PASS
	total	5500	TPC_L	---	---	9.38	≤23.98	PASS
	Ant3	5580	TPC_L	90.80	0.42	6.11	≤23.98	PASS
	Ant4	5580	TPC_L	90.80	0.42	6.87	≤23.98	PASS
	total	5580	TPC_L	---	---	9.52	≤23.98	PASS
	Ant3	5700	TPC_L	90.80	0.42	9.34	≤23.93	PASS
	Ant4	5700	TPC_L	91.09	0.41	8.56	≤23.98	PASS
	total	5700	TPC_L	---	---	11.98	≤23.98	PASS
11AC40MIMO	Ant3	5270	TPC_L	90.64	0.43	6.45	≤23.98	PASS
	Ant4	5270	TPC_L	90.35	0.44	7.11	≤23.98	PASS
	total	5270	TPC_L	---	---	9.80	≤23.98	PASS
	Ant3	5310	TPC_L	91.57	0.38	6.56	≤23.98	PASS
	Ant4	5310	TPC_L	92.03	0.36	6.33	≤23.98	PASS
	total	5310	TPC_L	---	---	9.46	≤23.98	PASS
	Ant3	5510	TPC_L	90.80	0.42	6.45	≤23.98	PASS
	Ant4	5510	TPC_L	91.41	0.39	7.98	≤23.98	PASS
	total	5510	TPC_L	---	---	10.29	≤23.98	PASS
	Ant3	5550	TPC_L	91.26	0.40	5.41	≤23.98	PASS
	Ant4	5550	TPC_L	91.11	0.40	6.65	≤23.98	PASS
	total	5550	TPC_L	---	---	9.08	≤23.98	PASS
	Ant3	5670	TPC_L	91.41	0.39	8.65	≤23.98	PASS
	Ant4	5670	TPC_L	91.26	0.40	9.77	≤23.98	PASS
	total	5670	TPC_L	---	---	12.26	≤23.98	PASS
11AC80MIMO	Ant3	5290	TPC_L	90.64	0.43	6.87	≤23.98	PASS
	Ant4	5290	TPC_L	91.88	0.37	8.65	≤23.98	PASS
	total	5290	TPC_L	---	---	10.86	≤23.98	PASS
	Ant3	5530	TPC_L	91.57	0.38	5.67	≤23.98	PASS
	Ant4	5530	TPC_L	90.20	0.45	6.43	≤23.98	PASS
	total	5530	TPC_L	---	---	9.08	≤23.98	PASS
	Ant3	5610	TPC_L	90.48	0.43	6.65	≤23.98	PASS
	Ant4	5610	TPC_L	91.41	0.39	7.54	≤23.98	PASS
	total	5610	TPC_L	---	---	10.13	≤23.98	PASS
11AC160MIMO	Ant3	5250_UNII-1	TPC_L	89.16	0.50	4.78	≤23.98	PASS
	Ant4	5250_UNII-1	TPC_L	89.59	0.48	3.87	≤23.98	PASS
	total	5250_UNII-1	TPC_L	---	---	7.36	≤23.98	PASS
	Ant3	5250_UNII-2A	TPC_L	89.16	0.50	3.87	≤23.98	PASS
	Ant4	5250_UNII-2A	TPC_L	89.59	0.48	3.11	≤23.98	PASS
	total	5250_UNII-2A	TPC_L	---	---	6.52	≤23.98	PASS
	Ant3	5570	TPC_L	91.09	0.41	4.45	≤23.98	PASS
	Ant4	5570	TPC_L	91.11	0.40	6.34	≤23.98	PASS
	total	5570	TPC_L	---	---	8.51	≤23.98	PASS
11AX20MIMO	Ant3	5260	TPC_L	92.36	0.35	6.45	≤23.98	PASS
	Ant4	5260	TPC_L	91.60	0.38	6.33	≤23.98	PASS
	total	5260	TPC_L	---	---	9.40	≤23.98	PASS
	Ant3	5280	TPC_L	91.74	0.37	7.44	≤23.98	PASS
	Ant4	5280	TPC_L	90.97	0.41	7.98	≤23.98	PASS
	total	5280	TPC_L	---	---	10.73	≤23.98	PASS
	Ant3	5320	TPC_L	91.74	0.37	6.12	≤23.98	PASS
	Ant4	5320	TPC_L	91.74	0.37	6.43	≤23.98	PASS
	total	5320	TPC_L	---	---	9.29	≤23.98	PASS
	Ant3	5500	TPC_L	91.58	0.38	5.34	≤23.98	PASS

	Ant4	5500	TPC_L	92.20	0.35	5.87	≤23.98	PASS
	total	5500	TPC_L	---	---	8.62	≤23.98	PASS
	Ant3	5580	TPC_L	92.37	0.34	6.98	≤23.98	PASS
	Ant4	5580	TPC_L	91.12	0.40	7.12	≤23.98	PASS
	total	5580	TPC_L	---	---	10.06	≤23.98	PASS
	Ant3	5700	TPC_L	92.06	0.36	6.43	≤23.98	PASS
	Ant4	5700	TPC_L	92.06	0.36	5.67	≤23.98	PASS
	total	5700	TPC_L	---	---	9.08	≤23.98	PASS
11AX40MIMO	Ant3	5270	TPC_L	90.52	0.43	7.45	≤23.98	PASS
	Ant4	5270	TPC_L	91.74	0.37	7.89	≤23.98	PASS
	total	5270	TPC_L	---	---	10.69	≤23.98	PASS
	Ant3	5310	TPC_L	91.91	0.37	7.56	≤23.98	PASS
	Ant4	5310	TPC_L	90.67	0.43	6.45	≤23.98	PASS
	total	5310	TPC_L	---	---	10.05	≤23.98	PASS
	Ant3	5510	TPC_L	91.60	0.38	7.41	≤23.98	PASS
	Ant4	5510	TPC_L	91.14	0.40	7.88	≤23.98	PASS
	total	5510	TPC_L	---	---	10.66	≤23.98	PASS
	Ant3	5550	TPC_L	91.29	0.40	6.23	≤23.98	PASS
	Ant4	5550	TPC_L	91.28	0.40	7.33	≤23.98	PASS
	total	5550	TPC_L	---	---	9.83	≤23.98	PASS
	Ant3	5670	TPC_L	91.91	0.37	9.67	≤23.98	PASS
	Ant4	5670	TPC_L	91.91	0.37	8.74	≤23.98	PASS
	total	5670	TPC_L	---	---	12.24	≤23.98	PASS
11AX80MIMO	Ant3	5290	TPC_L	91.91	0.37	7.32	≤23.98	PASS
	Ant4	5290	TPC_L	91.75	0.37	7.12	≤23.98	PASS
	total	5290	TPC_L	---	---	10.23	≤23.98	PASS
	Ant3	5530	TPC_L	91.44	0.39	6.56	≤23.98	PASS
	Ant4	5530	TPC_L	91.14	0.40	6.45	≤23.98	PASS
	total	5530	TPC_L	---	---	9.52	≤23.98	PASS
	Ant3	5610	TPC_L	90.98	0.41	7.22	≤23.98	PASS
	Ant4	5610	TPC_L	91.28	0.40	8.34	≤23.98	PASS
	total	5610	TPC_L	---	---	10.83	≤23.98	PASS
11AX160MIMO	Ant3	5250_UNII-1	TPC_L	90.98	0.41	4.12	≤23.98	PASS
	Ant4	5250_UNII-1	TPC_L	91.29	0.40	3.65	≤23.98	PASS
	total	5250_UNII-1	TPC_L	---	---	6.90	≤23.98	PASS
	Ant3	5250_UNII-2A	TPC_L	90.98	0.41	4.65	≤23.98	PASS
	Ant4	5250_UNII-2A	TPC_L	91.29	0.40	4.12	≤23.98	PASS
	total	5250_UNII-2A	TPC_L	---	---	7.40	≤23.98	PASS
	Ant3	5570	TPC_L	91.44	0.39	4.43	≤23.98	PASS
	Ant4	5570	TPC_L	91.28	0.40	6.87	≤23.98	PASS
	total	5570	TPC_L	---	---	8.83	≤23.98	PASS

Note: The Duty Cycle Factor is compensated in the graph.

11A_Ant3_5180



11A_Ant4_5180



11A_Ant3_5200



11A_Ant4_5200



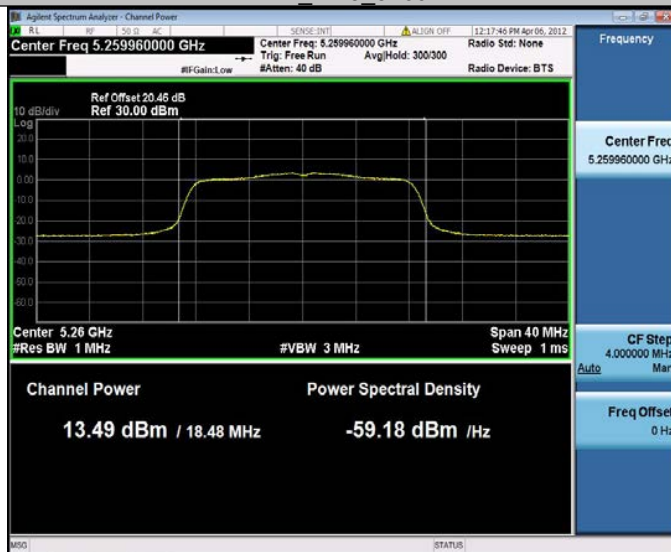
11A_Ant3_5240



11A_Ant4_5240



11A_Ant3_5260



11A_Ant4_5260



11A_Ant3_5280



11A_Ant4_5280



11A_Ant3_5320



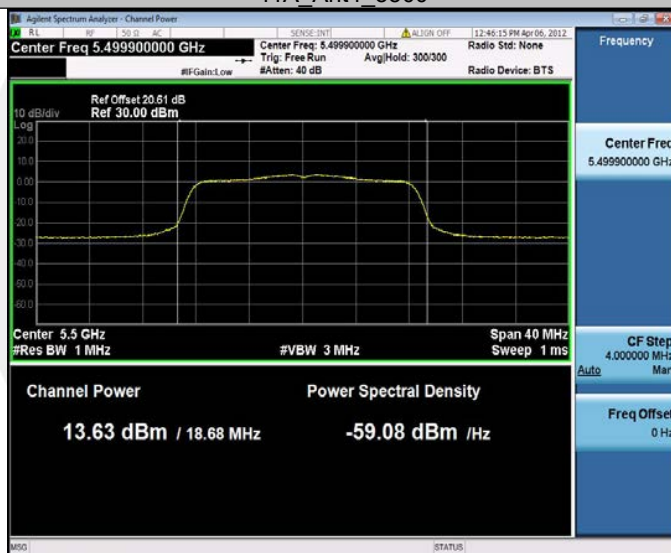
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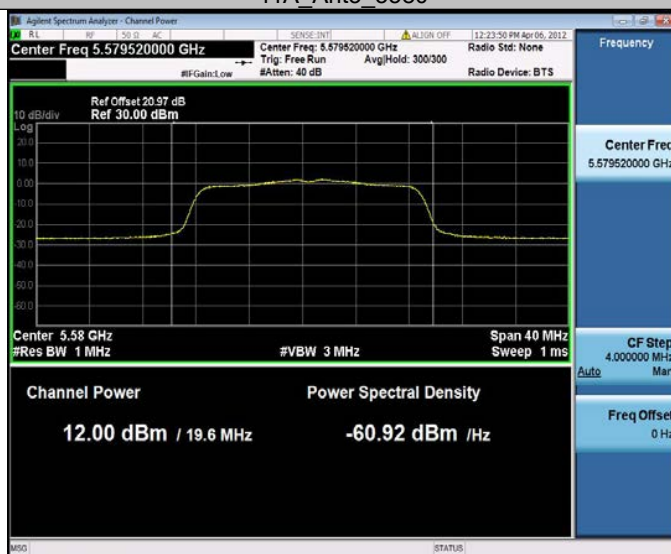
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11A_Ant4_5500



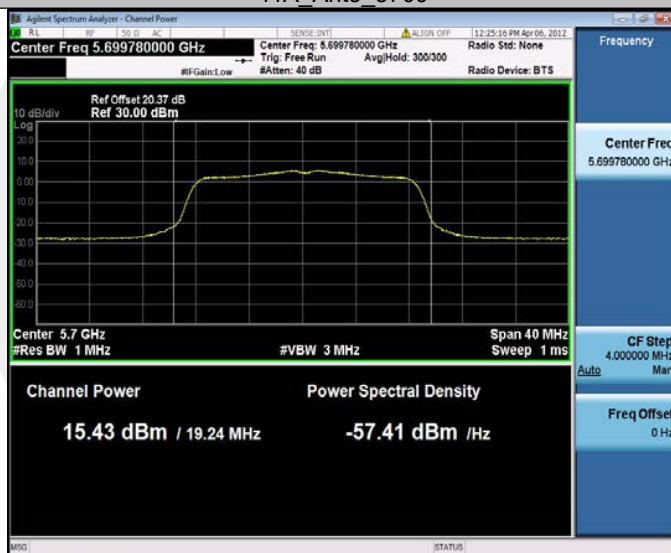
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11A_Ant4_5580



11A_Ant3_5700



11A_Ant4_5700



11A_Ant3_5745



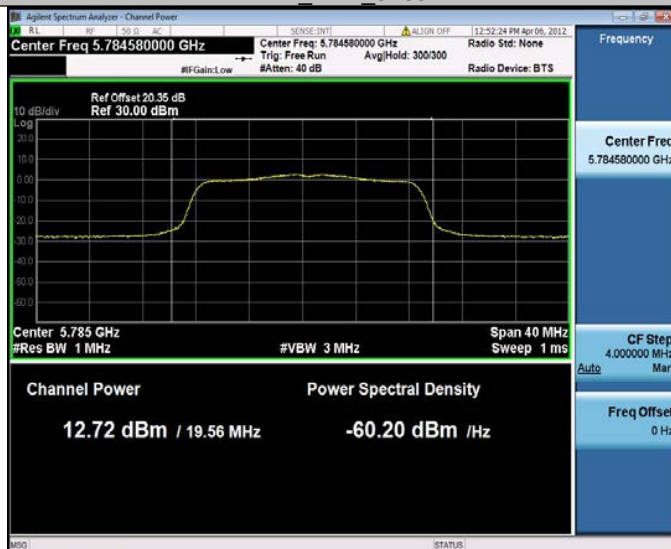
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11A_Ant3_5785



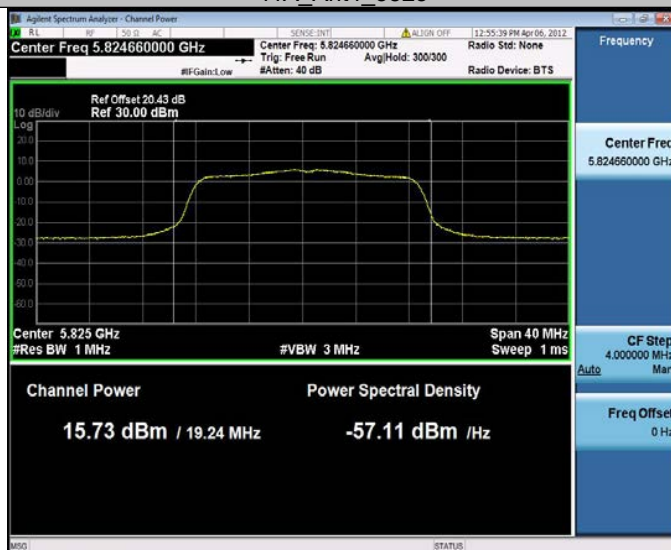
11A_Ant4_5785



11A_Ant3_5825



11A_Ant4_5825



11N20MIMO_Ant3_5180



11N20MIMO_Ant4_5180



11N20MIMO_Ant3_5200



11N20MIMO_Ant4_5200



11N20MIMO_Ant3_5240



11N20MIMO_Ant4_5240



11N20MIMO_Ant3_5260



11N20MIMO_Ant4_5260



11N20MIMO_Ant3_5280



11N20MIMO_Ant4_5280



11N20MIMO_Ant3_5320



11N20MIMO_Ant4_5320



11N20MIMO_Ant3_5500



11N20MIMO_Ant4_5500



11N20MIMO_Ant3_5580

