

AC Line Conducted Emissions (Graph)

Test Mode: U-NII 2C & 802.11ac(VHT80) & MIMO & 5530 MHz

Results of Conducted Emission

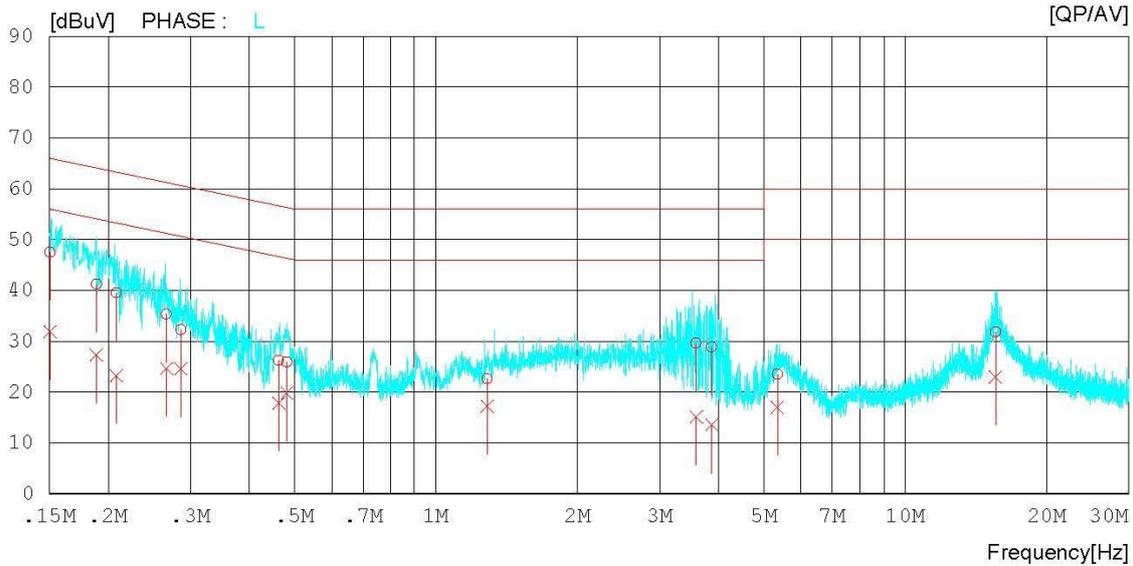
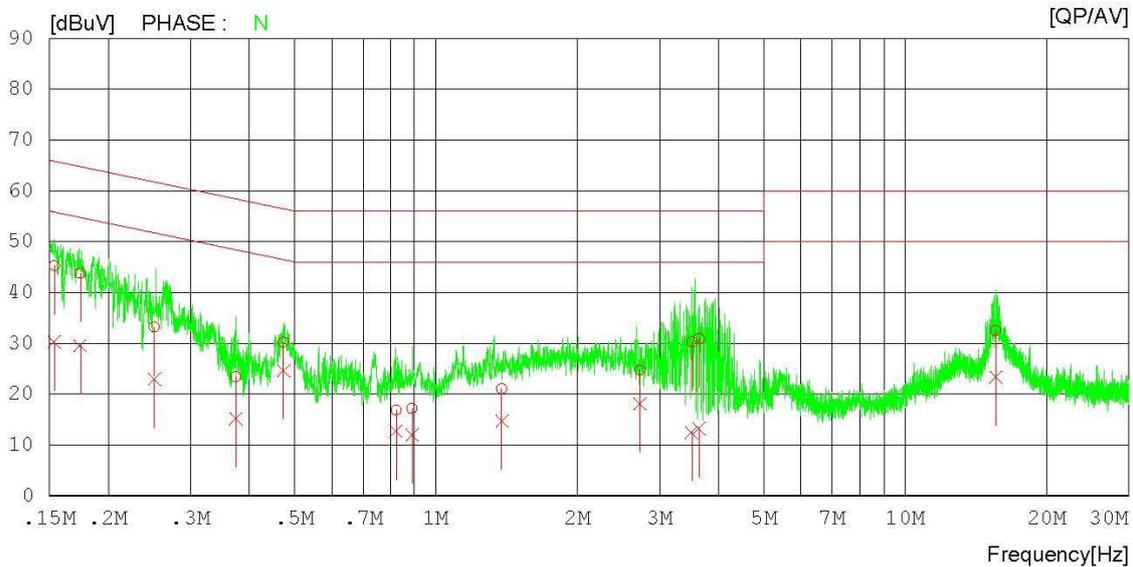
DTNC

Date : 2016-05-05

Order No.	:		Reference No.	:	
Model No.	:	LGSBWAC72	Power Supply	:	120 V 60 Hz
Serial No.	:		Temp/Humi.	:	24 °C 44 % R.H.
Test Condition	:	802.11ac(VHT80)	Operator	:	H.P LEE

Memo : 5530MHz_802.11ac(VHT80)_MIMO

LIMIT : FCC P15.207 QP
FCC P15.207 AV



AC Line Conducted Emissions (Data List)

Test Mode: U-NII 2C & 802.11ac(VHT80) & MIMO & 5530 MHz

Results of Conducted Emission

DTNC

Date : 2016-05-05

Order No.	:		Reference No.	:	
Model No.	:	LGSBWAC72	Power Supply	:	120 V 60 Hz
Serial No.	:		Temp/Humi.	:	24 °C 44 % R.H.
Test Condition	:	802.11ac(VHT80)	Operator	:	H.P LEE

Memo : 5530MHz_802.11ac(VHT80)_MIMO

LIMIT : FCC P15.207 QP
 FCC P15.207 AV

NO	FREQ [MHz]	READING		C. FACTOR [dB]	RESULT		LIMIT		MARGIN		PHASE
		QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]			
1	0.15377	35.1	20.2	10.1	45.2	30.3	65.8	55.8	20.6	25.5	N
2	0.17433	33.6	19.4	10.1	43.7	29.5	64.8	54.8	21.1	25.3	N
3	0.25091	23.0	12.8	10.1	33.1	22.9	61.7	51.7	28.6	28.8	N
4	0.37442	13.4	5.1	10.1	23.5	15.2	58.4	48.4	34.9	33.2	N
5	0.47330	20.1	14.5	10.1	30.2	24.6	56.5	46.5	26.3	21.9	N
6	0.82244	6.7	2.6	10.1	16.8	12.7	56.0	46.0	39.2	33.3	N
7	0.88946	7.1	1.8	10.1	17.2	11.9	56.0	46.0	38.8	34.1	N
8	1.38160	10.8	4.5	10.2	21.0	14.7	56.0	46.0	35.0	31.3	N
9	2.72040	14.5	7.9	10.2	24.7	18.1	56.0	46.0	31.3	27.9	N
10	3.50800	20.0	2.2	10.2	30.2	12.4	56.0	46.0	25.8	33.6	N
11	3.64160	20.7	3.0	10.2	30.9	13.2	56.0	46.0	25.1	32.8	N
12	15.61920	21.9	12.8	10.6	32.5	23.4	60.0	50.0	27.5	26.6	N
13	0.15055	37.4	21.7	10.1	47.5	31.8	66.0	56.0	18.5	24.2	L
14	0.18881	31.1	17.2	10.1	41.2	27.3	64.1	54.1	22.9	26.8	L
15	0.20817	29.4	13.1	10.1	39.5	23.2	63.3	53.3	23.8	30.1	L
16	0.26657	25.2	14.5	10.1	35.3	24.6	61.2	51.2	25.9	26.6	L
17	0.28650	22.1	14.4	10.1	32.2	24.5	60.6	50.6	28.4	26.1	L
18	0.46249	16.1	7.7	10.1	26.2	17.8	56.6	46.6	30.4	28.8	L
19	0.48081	15.8	9.7	10.1	25.9	19.8	56.3	46.3	30.4	26.5	L
20	1.28540	12.4	6.9	10.2	22.6	17.1	56.0	46.0	33.4	28.9	L
21	3.58840	19.4	4.9	10.2	29.6	15.1	56.0	46.0	26.4	30.9	L
22	3.87080	18.6	3.3	10.2	28.8	13.5	56.0	46.0	27.2	32.5	L
23	5.33760	13.1	6.6	10.4	23.5	17.0	60.0	50.0	36.5	33.0	L
24	15.58200	21.0	12.2	10.8	31.8	23.0	60.0	50.0	28.2	27.0	L

AC Line Conducted Emissions (Graph)

Test Mode: U-NII 3 & 802.11ac(VHT80) & MIMO & 5775 MHz

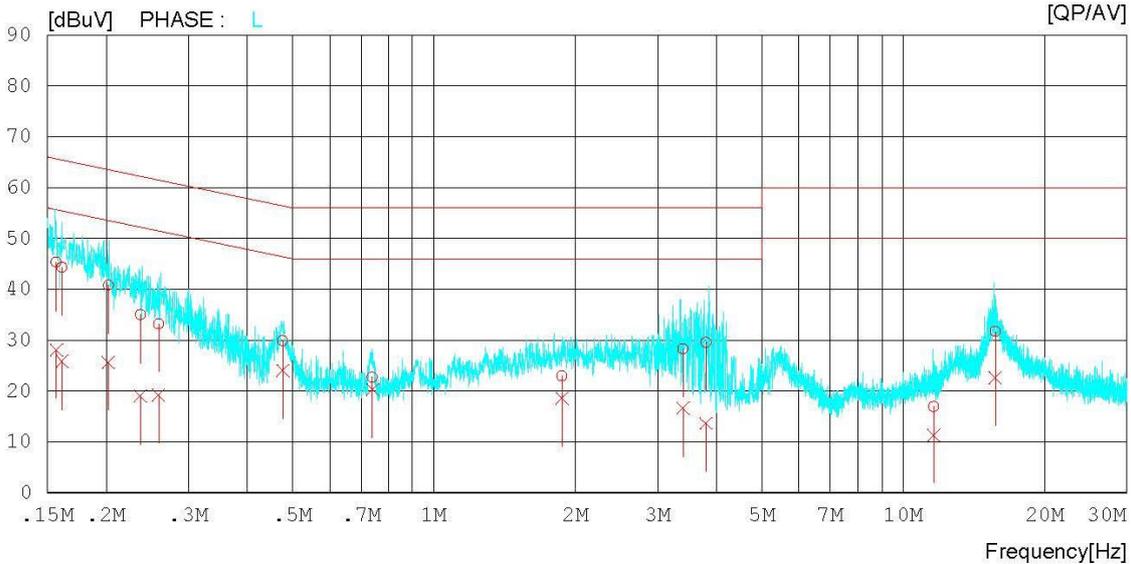
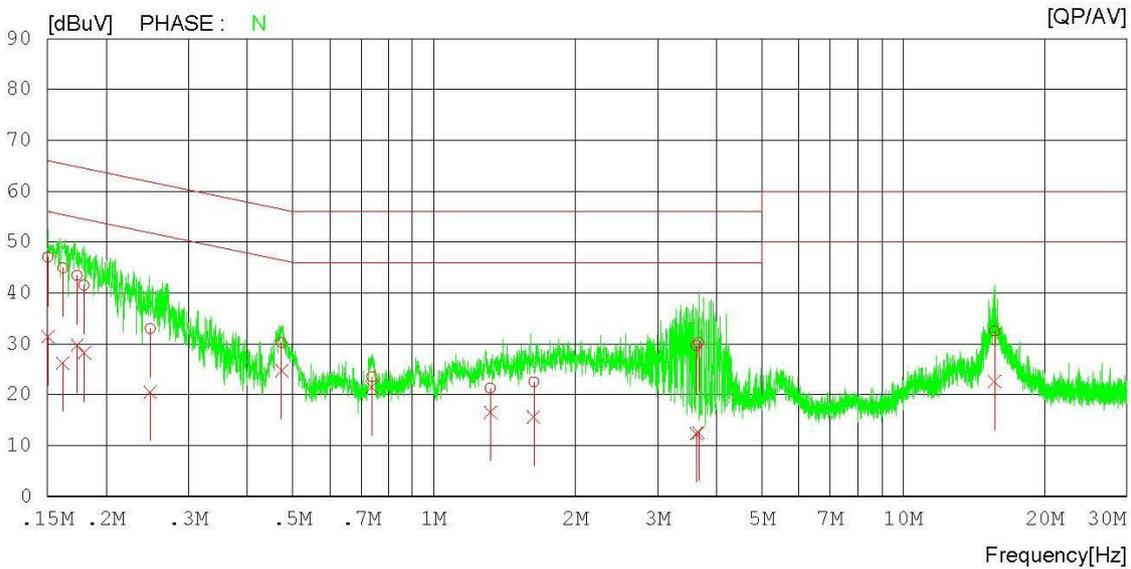
Results of Conducted Emission

DTNC Date : 2016-05-05

Order No.	:		Reference No.	:	
Model No.	:	LGSBWAC72	Power Supply	:	120 V 60 Hz
Serial No.	:		Temp/Humi.	:	24 °C 44 % R.H.
Test Condition	:	802.11ac(VHT80)	Operator	:	H.P LEE

Memo : 5775MHz_802.11ac(VHT80)_MIMO

LIMIT : FCC P15.207 QP
FCC P15.207 AV





AC Line Conducted Emissions (Data List)

Test Mode: U-NII 3 & 802.11ac(VHT80) & MIMO & 5775 MHz

Results of Conducted Emission

DTNC

Date : 2016-05-05

Order No.	:		Reference No.	:	
Model No.	:	LGSBWAC72	Power Supply	:	120 V 60 Hz
Serial No.	:		Temp/Humi.	:	24 °C 44 % R.H.
Test Condition	:	802.11ac(VHT80)	Operator	:	H.P LEE

Memo : 5775MHz_802.11ac(VHT80)_MIMO

LIMIT : FCC P15.207 QP
FCC P15.207 AV

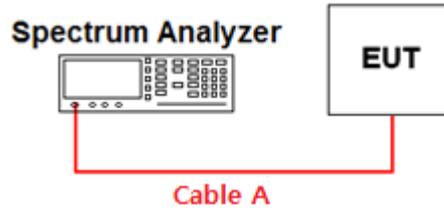
NO	FREQ [MHz]	READING		C. FACTOR [dB]	RESULT		LIMIT		MARGIN		PHASE
		QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	
1	0.15055	36.9	21.3	10.1	47.0	31.4	66.0	56.0	19.0	24.6	N
2	0.16184	34.9	16.2	10.1	45.0	26.3	65.4	55.4	20.4	29.1	N
3	0.17350	33.3	19.7	10.1	43.4	29.8	64.8	54.8	21.4	25.0	N
4	0.17965	31.4	18.2	10.1	41.5	28.3	64.5	54.5	23.0	26.2	N
5	0.24840	22.9	10.4	10.1	33.0	20.5	61.8	51.8	28.8	31.3	N
6	0.47326	20.1	14.7	10.1	30.2	24.8	56.5	46.5	26.3	21.7	N
7	0.73725	13.4	11.4	10.1	23.5	21.5	56.0	46.0	32.5	24.5	N
8	1.31920	11.0	6.4	10.2	21.2	16.6	56.0	46.0	34.8	29.4	N
9	1.63280	12.3	5.4	10.2	22.5	15.6	56.0	46.0	33.5	30.4	N
10	3.62320	19.4	2.1	10.2	29.6	12.3	56.0	46.0	26.4	33.7	N
11	3.66480	20.0	2.4	10.2	30.2	12.6	56.0	46.0	25.8	33.4	N
12	15.67600	21.9	12.0	10.6	32.5	22.6	60.0	50.0	27.5	27.4	N
13	0.15664	35.2	17.9	10.1	45.3	28.0	65.6	55.6	20.3	27.6	L
14	0.16112	34.2	15.7	10.1	44.3	25.8	65.4	55.4	21.1	29.6	L
15	0.20236	30.7	15.5	10.1	40.8	25.6	63.5	53.5	22.7	27.9	L
16	0.23656	24.9	8.9	10.1	35.0	19.0	62.2	52.2	27.2	33.2	L
17	0.25873	23.1	9.1	10.1	33.2	19.2	61.5	51.5	28.3	32.3	L
18	0.47591	19.7	13.9	10.1	29.8	24.0	56.4	46.4	26.6	22.4	L
19	0.73866	12.6	10.2	10.1	22.7	20.3	56.0	46.0	33.3	25.7	L
20	1.87540	12.7	8.3	10.2	22.9	18.5	56.0	46.0	33.1	27.5	L
21	3.39400	18.1	6.4	10.2	28.3	16.6	56.0	46.0	27.7	29.4	L
22	3.80000	19.3	3.4	10.2	29.5	13.6	56.0	46.0	26.5	32.4	L
23	11.60620	6.2	0.6	10.7	16.9	11.3	60.0	50.0	43.1	38.7	L
24	15.71380	20.9	11.8	10.8	31.7	22.6	60.0	50.0	28.3	27.4	L

8.8 Occupied Bandwidth

■ Test Requirements

When an occupied bandwidth value is not specified in the applicable RSS, the transmitted signal bandwidth to be reported is to be its 99% emission bandwidth, as calculated or measured

■ Test Configuration



■ Test Procedure :

- Procedure: RSS-Gen[6.6]

- The transmitter shall be operated at its maximum carrier power measured under normal test conditions.
- The span of the analyzer shall be set to capture all products of the modulation process, including the emission skirts.
- The resolution bandwidth (RBW) shall be in the range of 1% to 5% of the occupied bandwidth (OBW) and video bandwidth (VBW) shall be approximately 3x RBW.

■ Test Result : **Comply**

Single transmit

Mode	Bands	Channel	Frequency [MHz]	Test Result [MHz]	
				ANT 1	ANT 2
802.11a	U-NII 1	36	5180	16.852	16.834
		40	5200	16.946	16.961
		48	5240	16.806	16.784
	U-NII 2A	52	5260	16.942	16.919
		60	5300	16.882	16.872
		64	5320	16.808	16.826
	U-NII 2C	100	5500	16.898	16.961
		116	5580	16.761	16.789
		-	-	-	-
	U-NII 3	149	5745	16.825	16.814
		157	5785	16.917	16.898
		165	5825	16.835	16.864
802.11n HT20	U-NII 1	36	5180	17.761	17.766
		40	5200	17.873	17.854
		48	5240	17.743	17.772
	U-NII 2A	52	5260	17.833	17.807
		60	5300	17.788	17.793
		64	5320	17.795	17.770
	U-NII 2C	100	5500	17.839	17.820
		116	5580	17.755	17.724
		-	-	-	-
	U-NII 3	149	5745	17.796	17.751
		157	5785	17.815	17.811
		165	5825	17.727	17.731
802.11n HT40	U-NII 1	38	5190	36.162	36.140
		46	5230	36.210	36.226
	U-NII 2A	54	5270	36.146	36.084
		62	5310	36.247	36.143
	U-NII 2C	102	5510	36.116	36.216
		110	5550	36.129	36.037
	U-NII 3	-	-	-	-
		151	5755	36.119	36.127
159	5795	36.121	36.140		
802.11ac VHT80	U-NII 1	42	5210	74.945	74.942
	U-NII 2A	58	5290	74.886	74.856
	U-NII 2C	106	5530	74.832	74.988
	U-NII 3	155	5775	74.826	74.853
802.11a	Cross Band	144	5720	16.999	16.901
802.11n HT20	Cross Band	144	5720	17.766	17.793
802.11n HT40	Cross Band	142	5710	36.173	36.077
802.11ac VHT80	Cross Band	138	5690	74.948	74.801

Multiple transmit

Mode	Bands	Channel	Frequency [MHz]	Test Result [MHz]	
				ANT 1	ANT 2
802.11a	U-NII 1	36	5180	16.855	16.827
		40	5200	16.997	16.966
		48	5240	16.796	16.831
	U-NII 2A	52	5260	16.933	16.945
		60	5300	16.892	16.872
		64	5320	16.849	16.817
	U-NII 2C	100	5500	16.947	16.937
		116	5580	16.847	16.769
		-	-	-	-
	U-NII 3	149	5745	16.871	16.877
157		5785	16.944	16.957	
165		5825	16.764	16.836	
802.11n HT20	U-NII 1	36	5180	17.788	17.700
		40	5200	17.882	17.761
		48	5240	17.779	17.695
	U-NII 2A	52	5260	17.805	17.742
		60	5300	17.781	17.729
		64	5320	17.780	17.743
	U-NII 2C	100	5500	17.797	17.773
		116	5580	17.708	17.672
		-	-	-	-
	U-NII 3	149	5745	17.729	17.729
157		5785	17.810	17.752	
165		5825	17.754	17.671	
802.11n HT40	U-NII 1	38	5190	36.120	36.077
		46	5230	36.195	36.147
	U-NII 2A	54	5270	36.104	36.038
		62	5310	36.118	36.153
	U-NII 2C	102	5510	36.246	36.083
		110	5550	36.046	36.017
	-	-	-	-	
U-NII 3	151	5755	36.120	36.036	
	159	5795	36.137	36.106	
802.11ac VHT80	U-NII 1	42	5210	75.090	74.885
	U-NII 2A	58	5290	74.964	74.879
	U-NII 2C	106	5530	75.010	75.011
	U-NII 3	155	5775	74.906	74.997
802.11a	Cross Band	144	5720	16.849	16.876
802.11n HT20	Cross Band	144	5720	17.766	17.744
802.11n HT40	Cross Band	142	5710	36.111	36.231
802.11ac VHT80	Cross Band	138	5690	74.840	74.872

RESULT PLOTS

Single Transmit

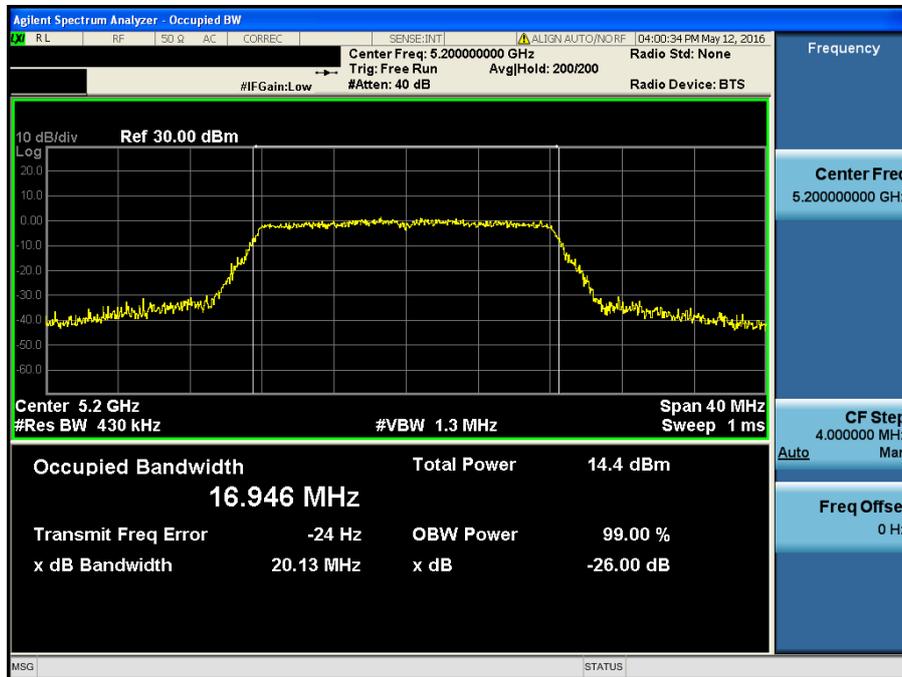
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.36



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.40



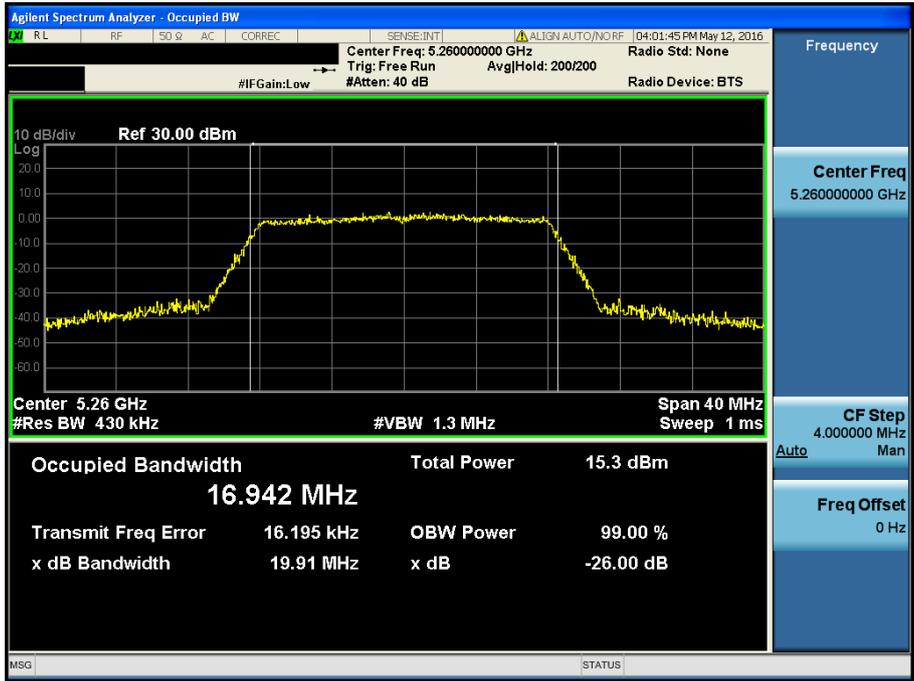
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.48



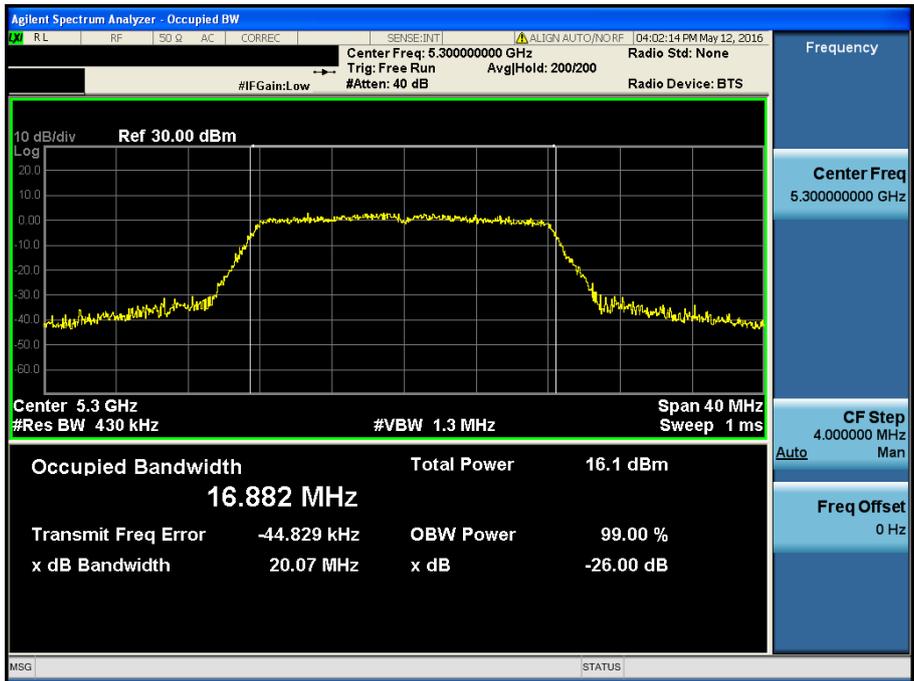
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.52



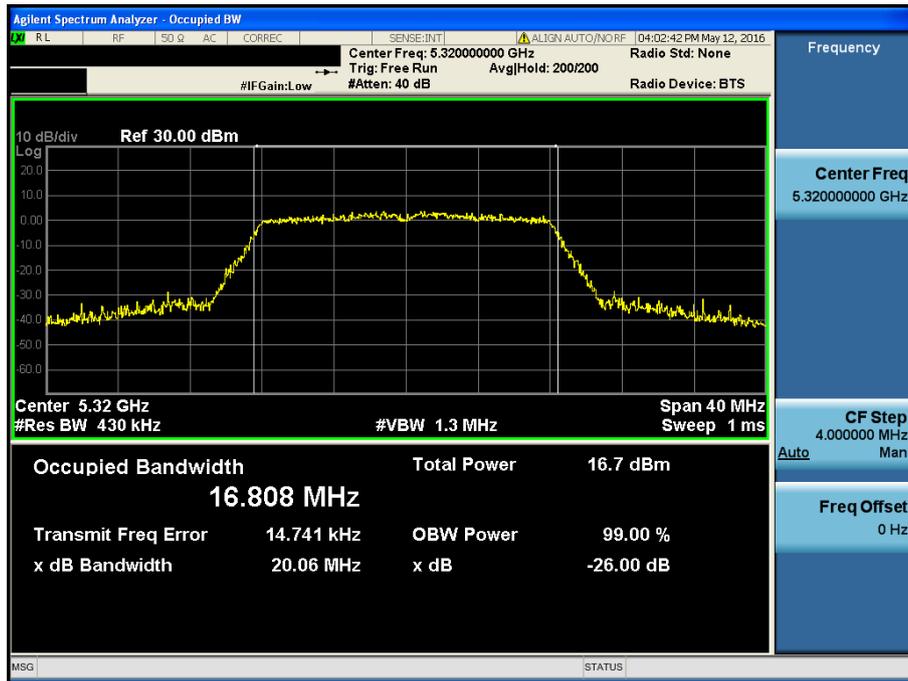
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.60



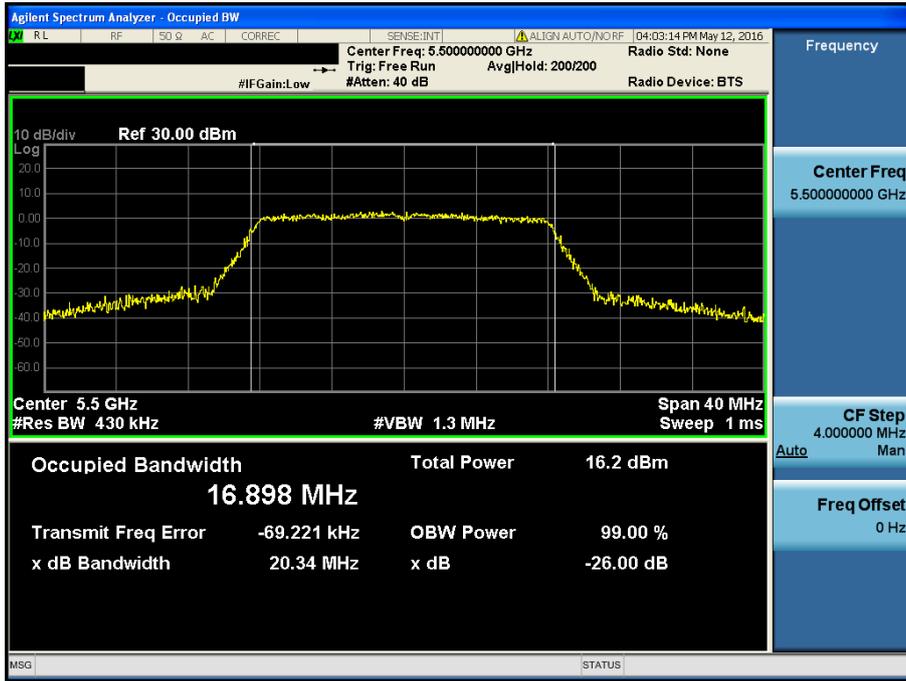
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.64



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.100



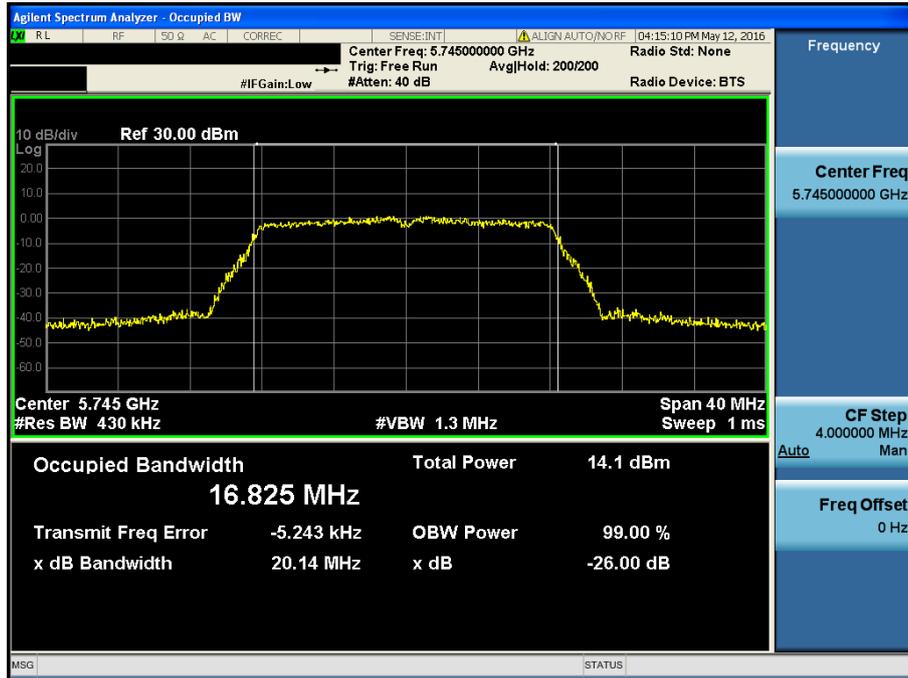
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.116



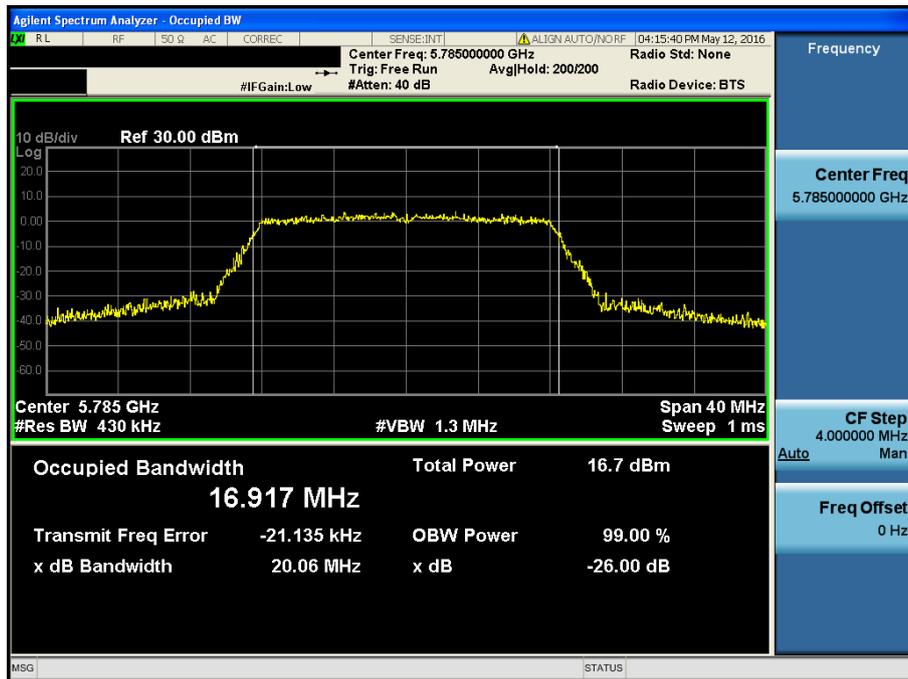
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.149



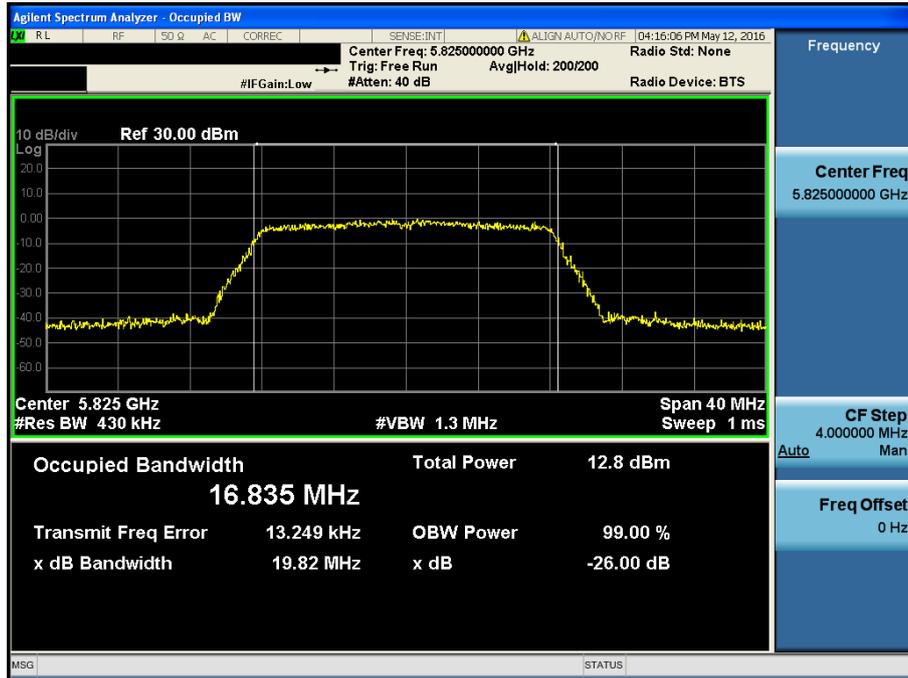
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.157



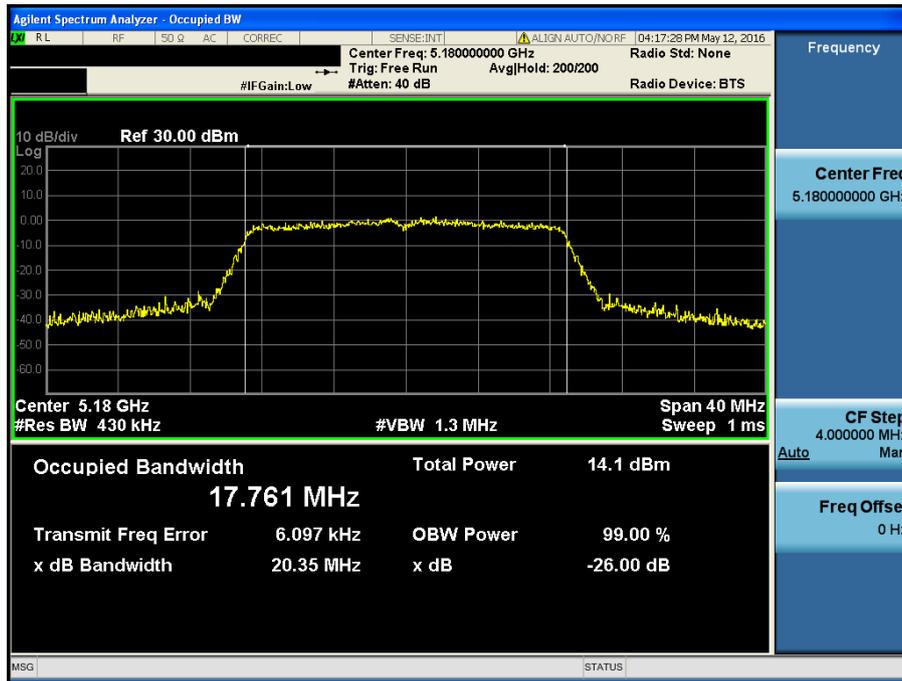
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.165



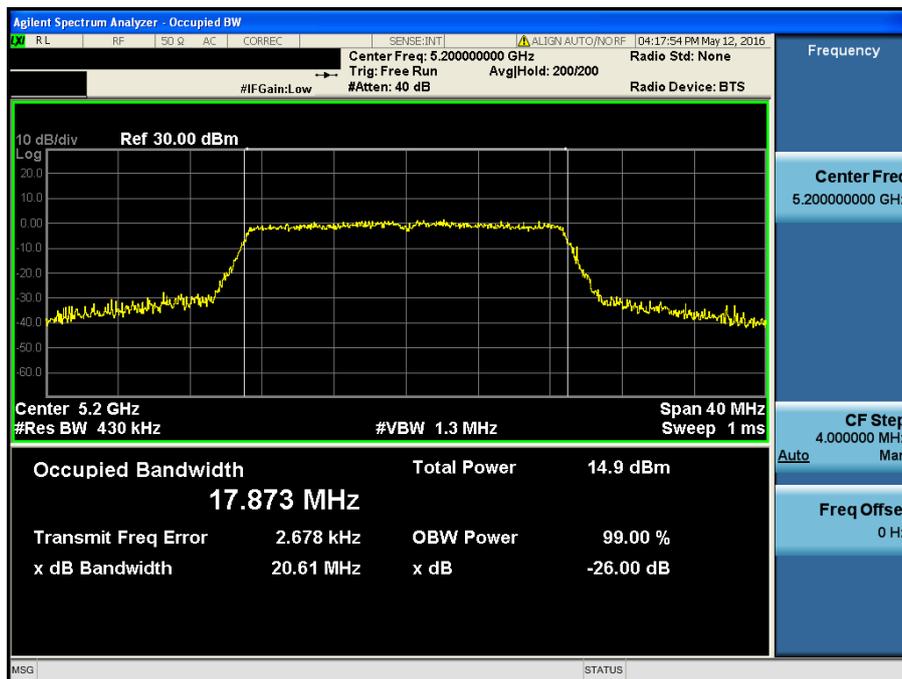
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.36



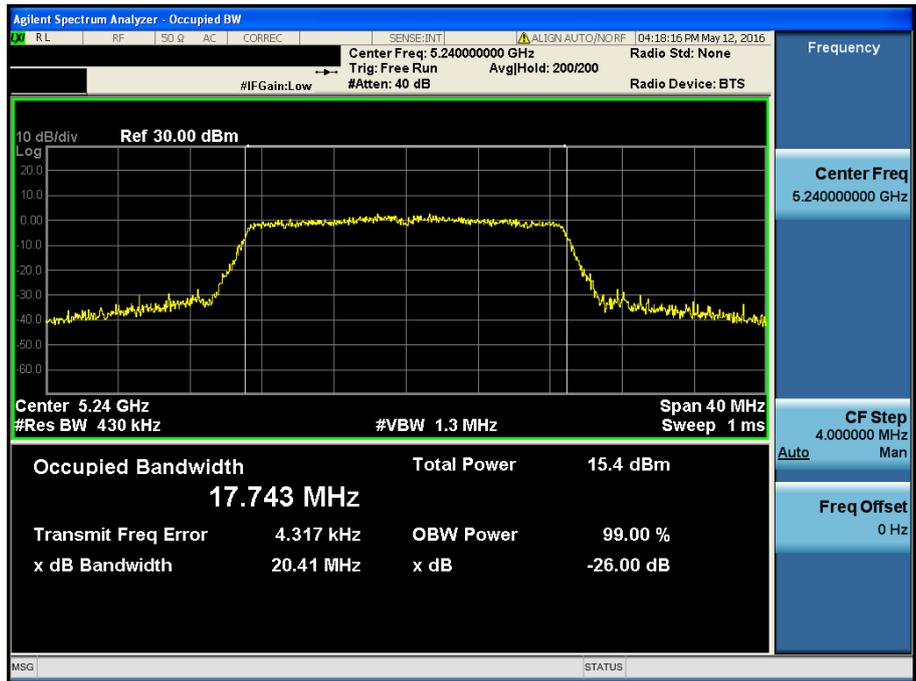
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.40



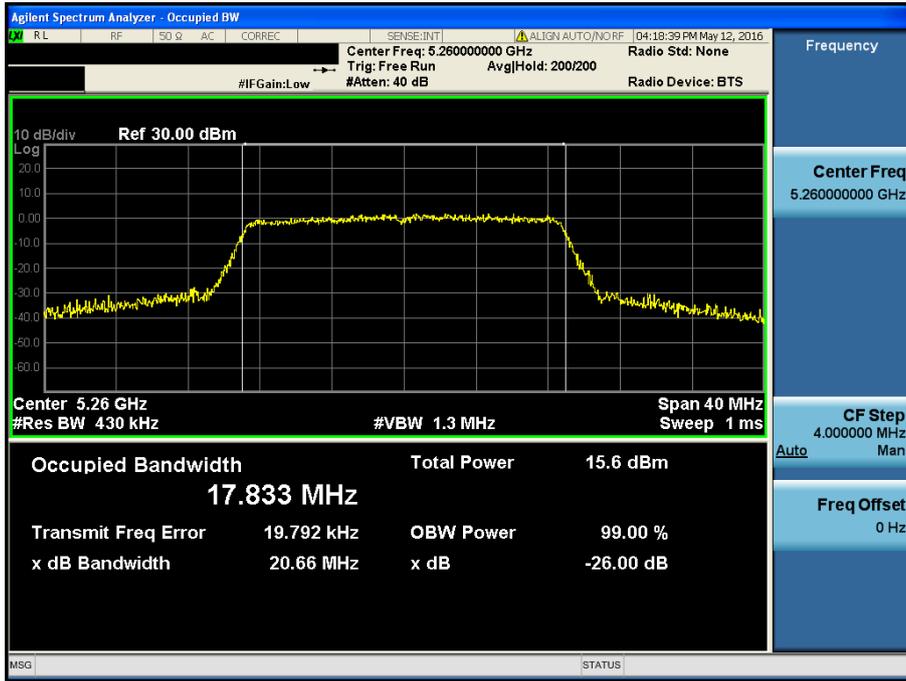
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.48



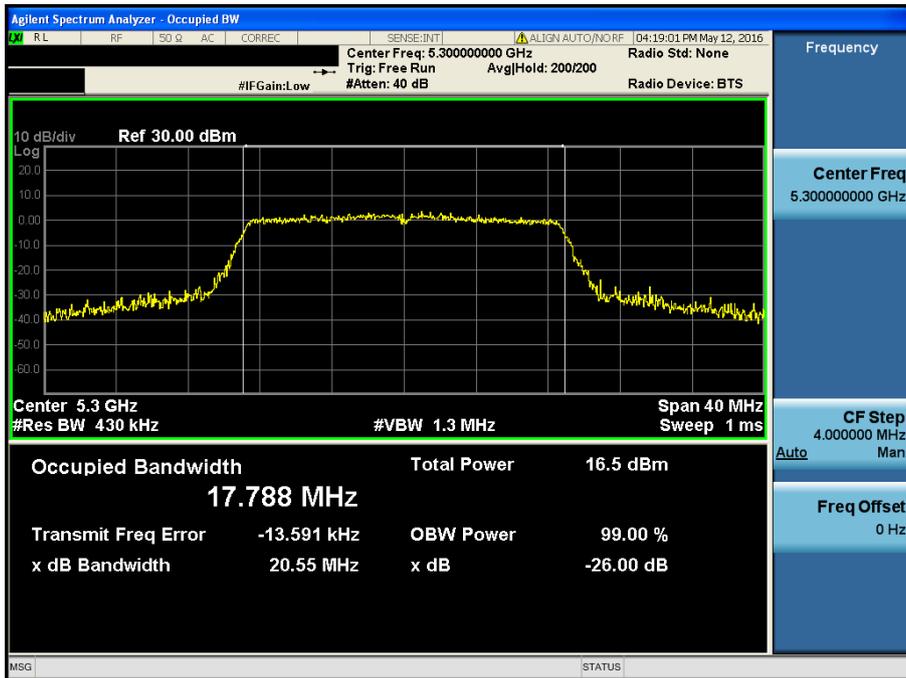
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.52



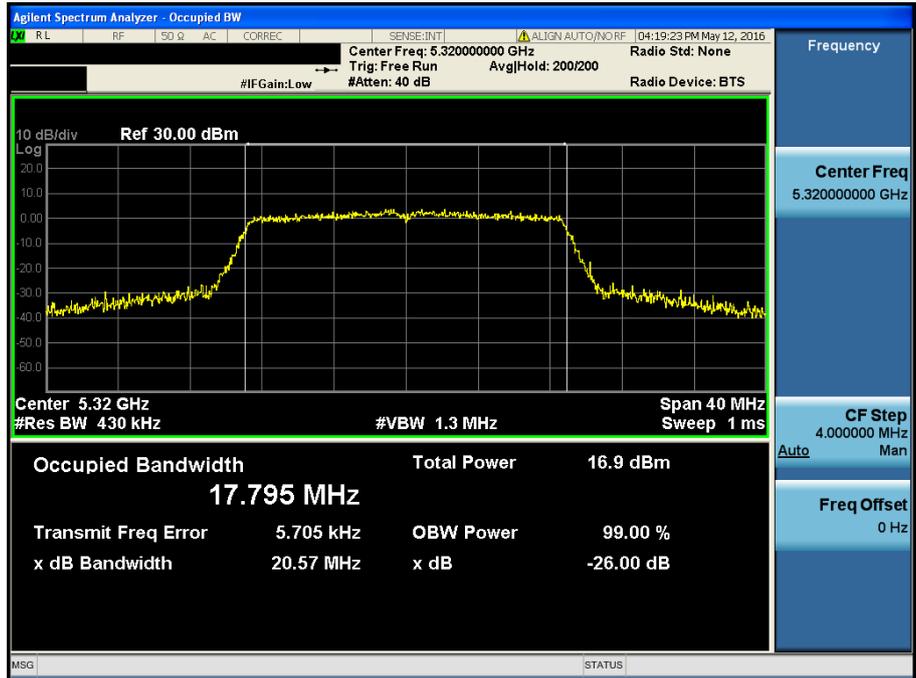
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.60



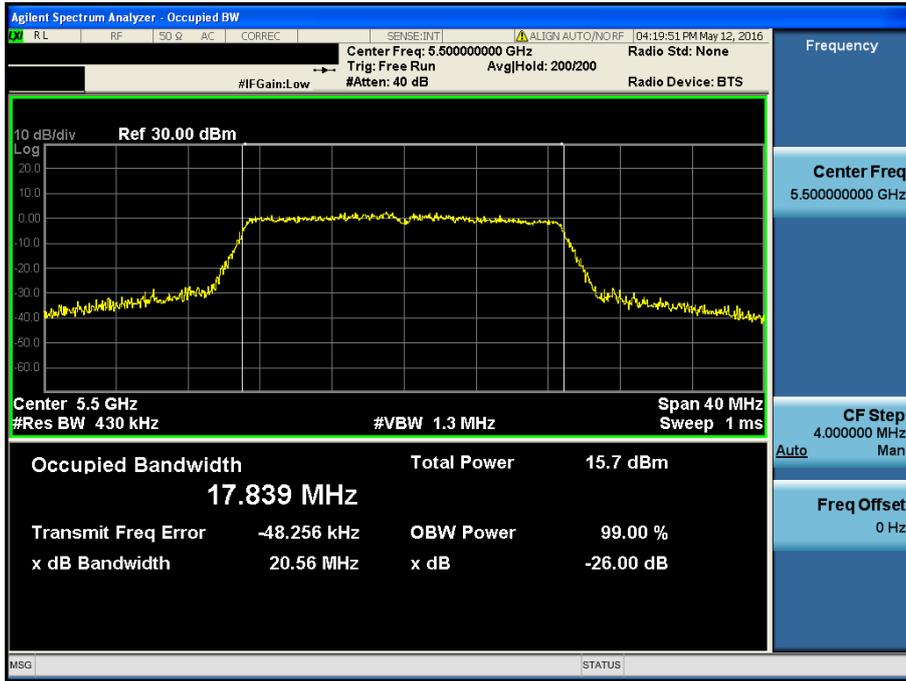
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.64



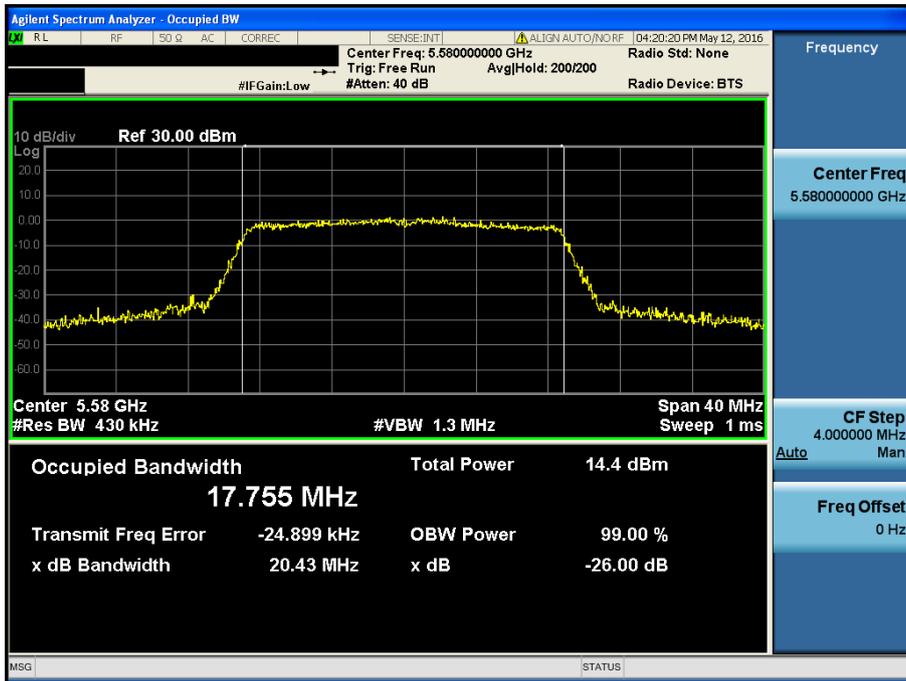
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.100



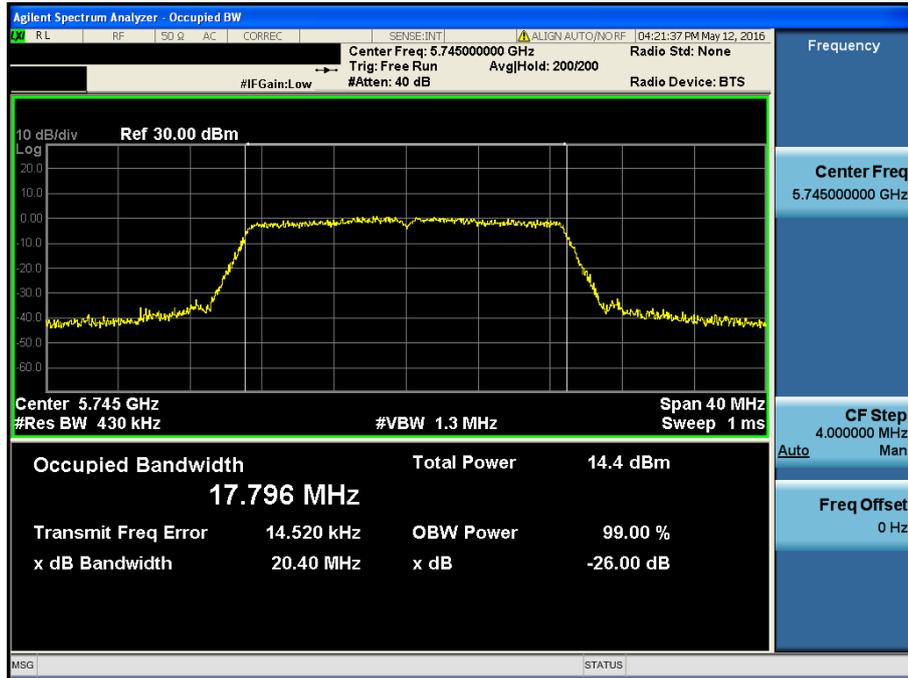
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.116



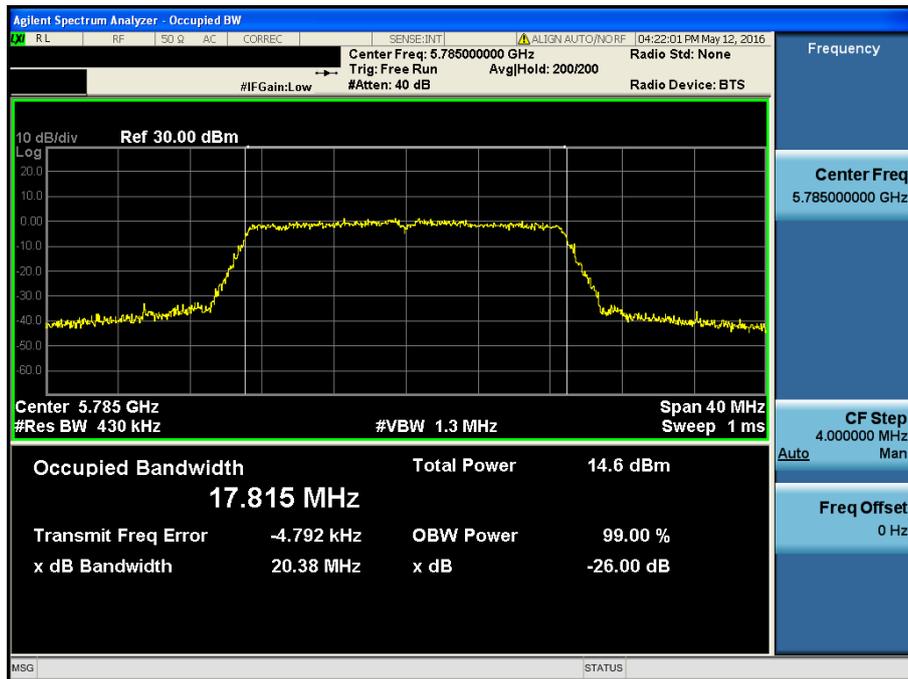
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.149



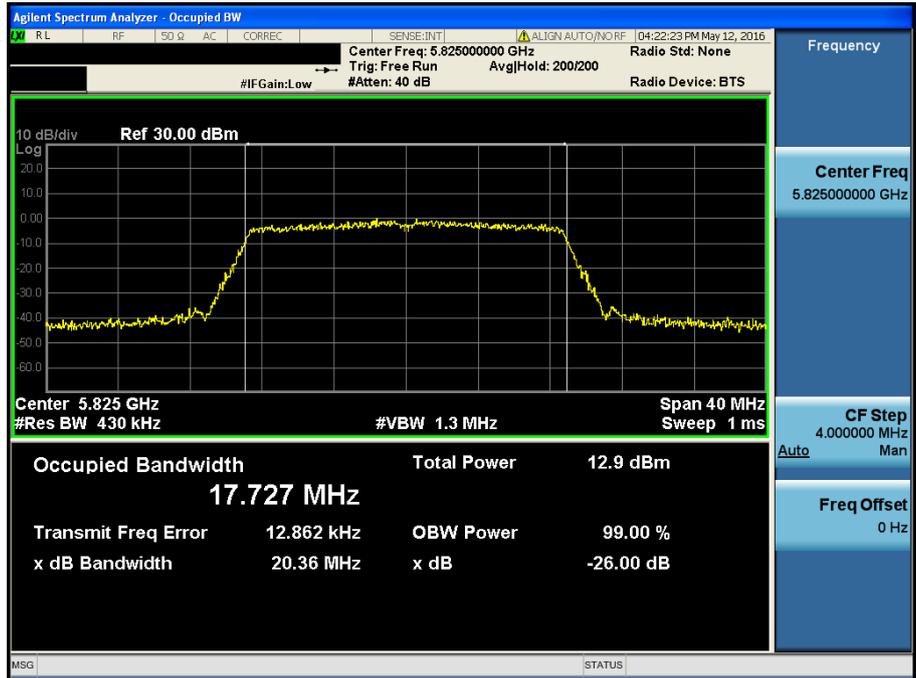
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.157



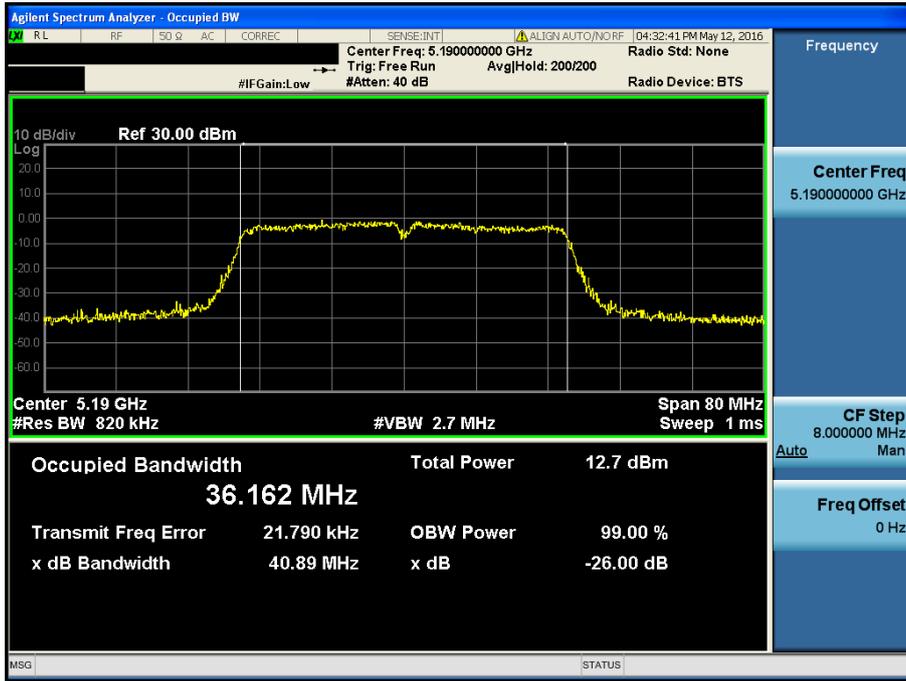
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.165



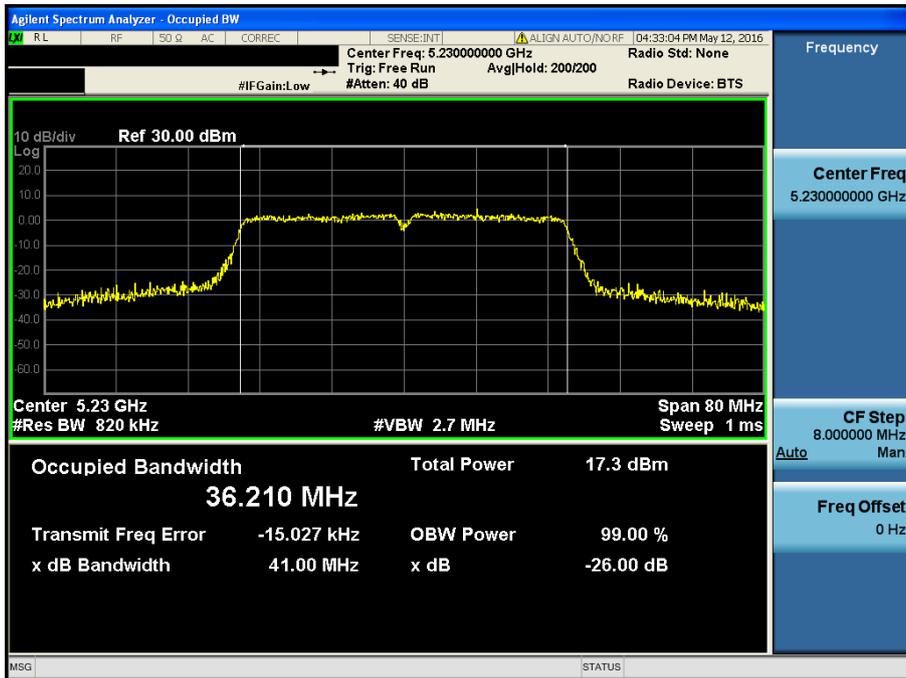
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.38



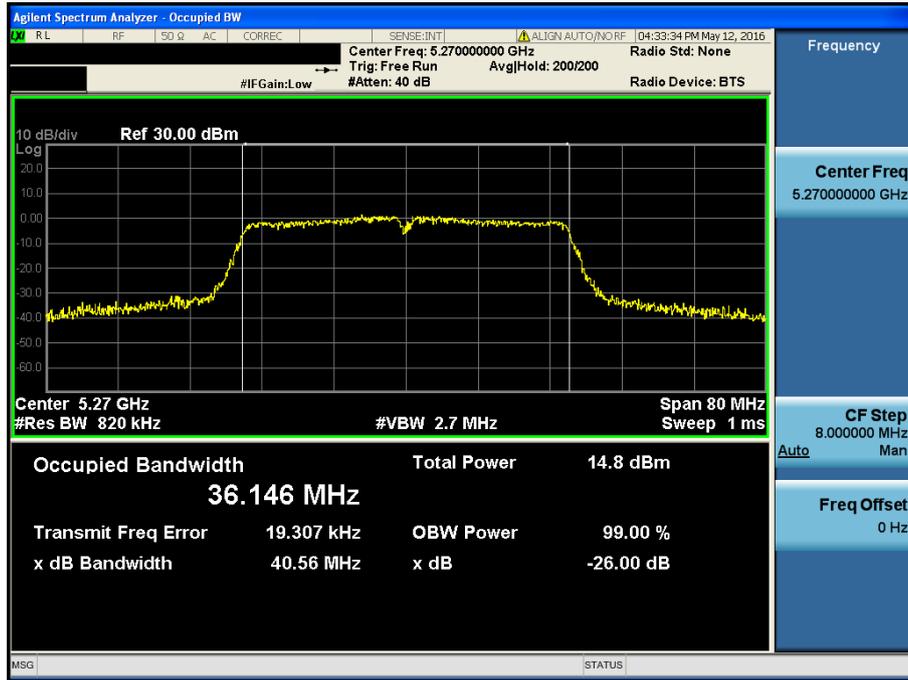
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.46



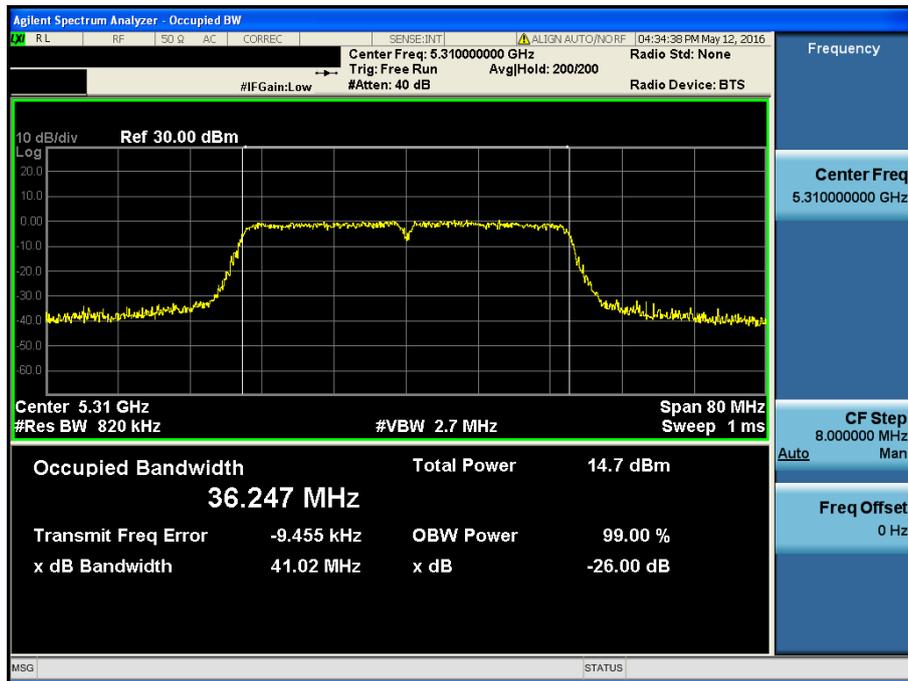
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.54



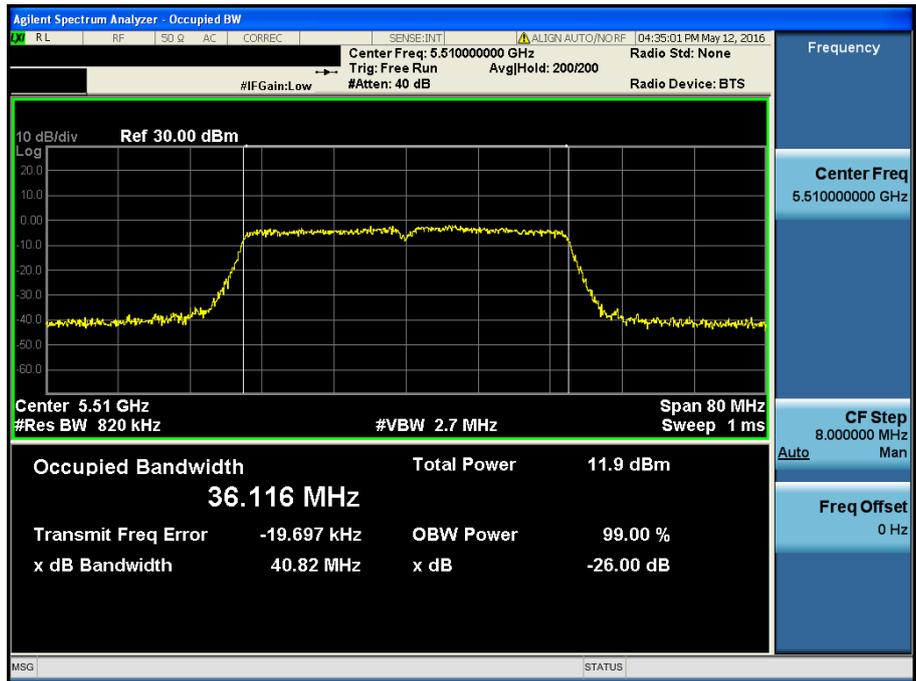
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.62



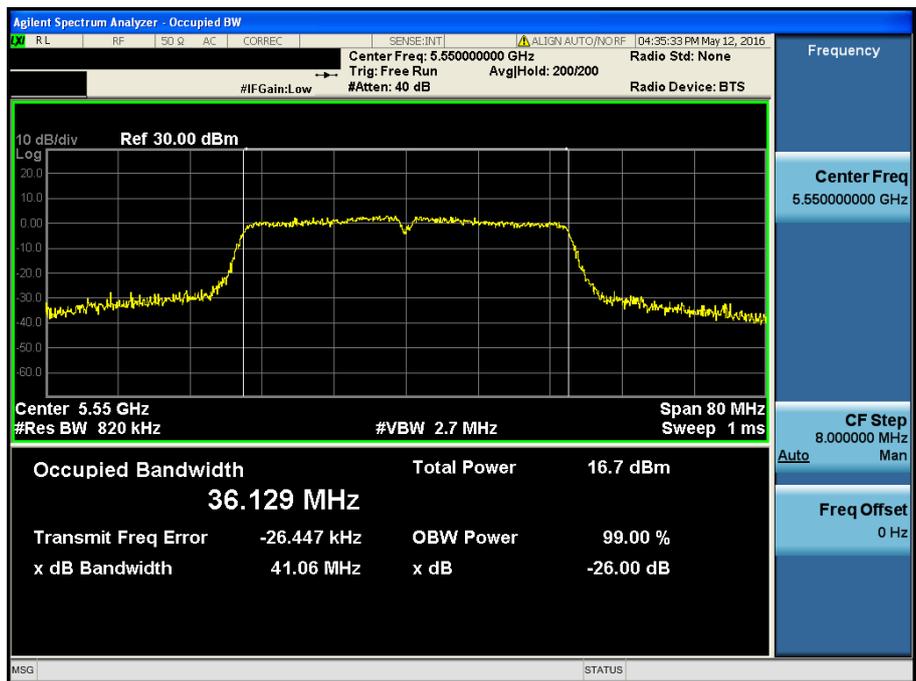
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.102



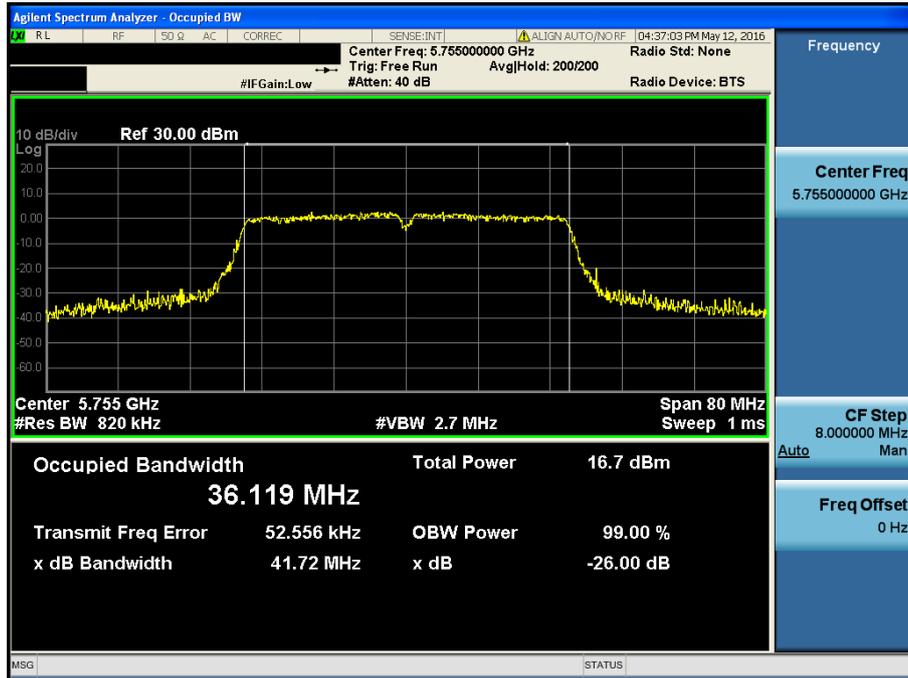
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.110



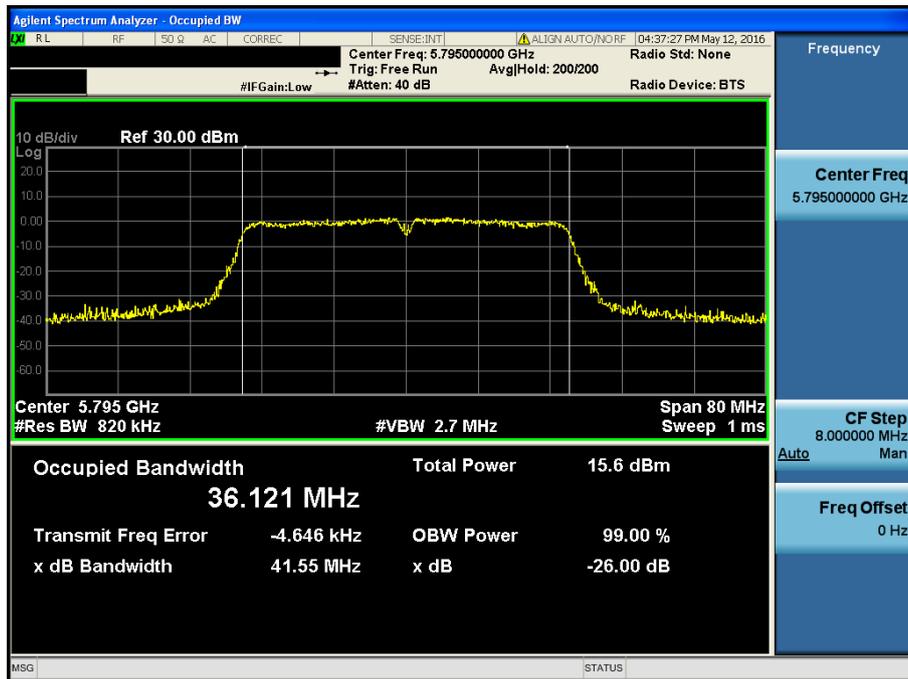
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.151



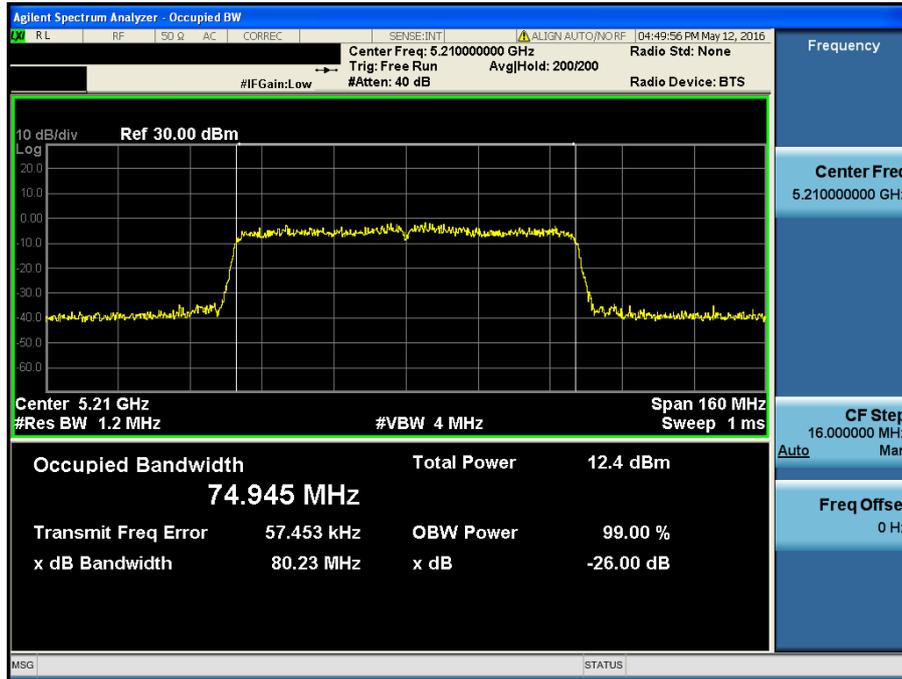
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.159



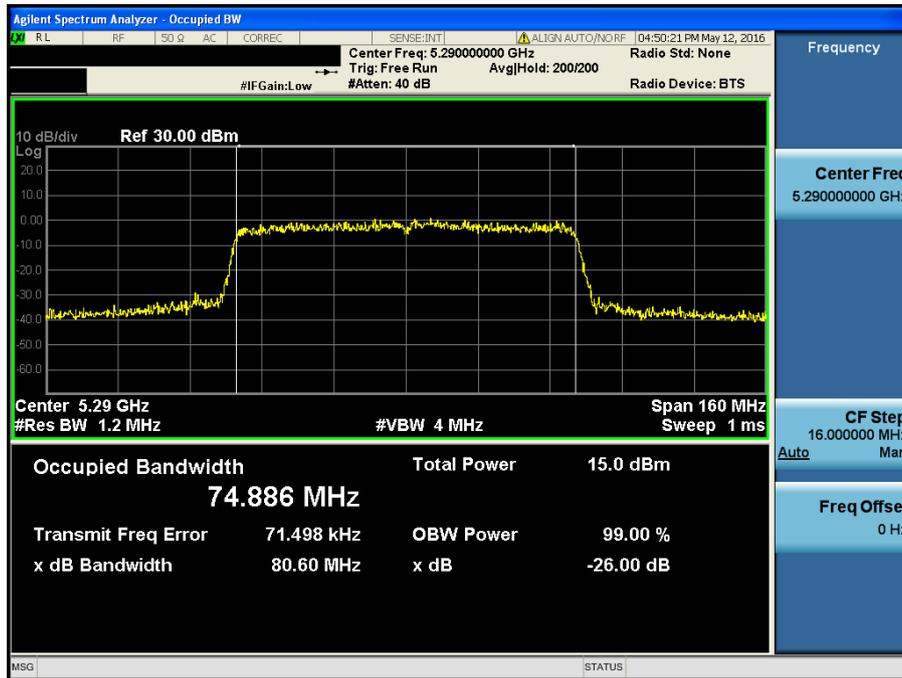
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.42



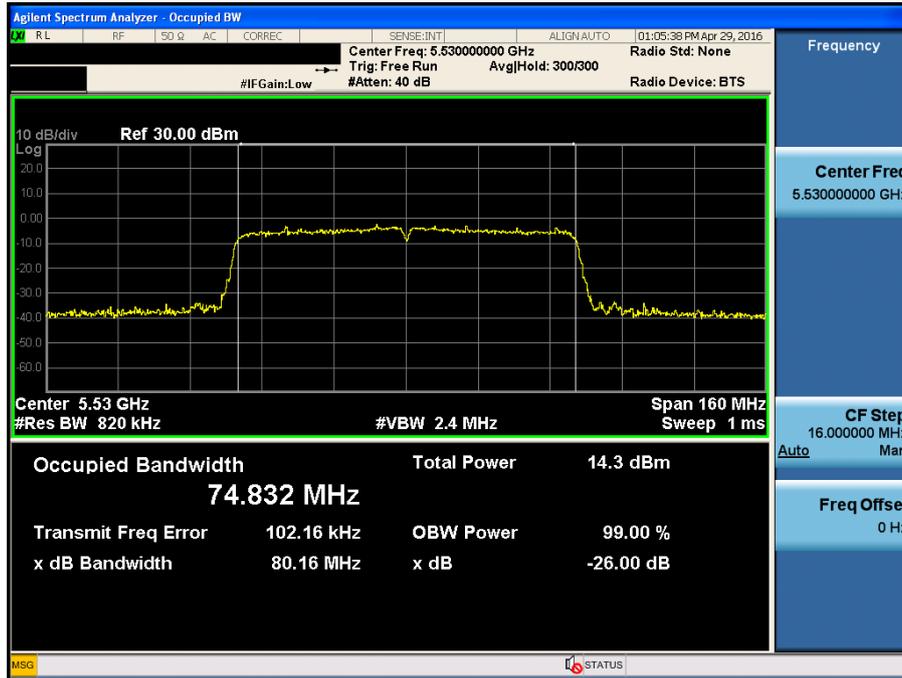
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.58



Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.106



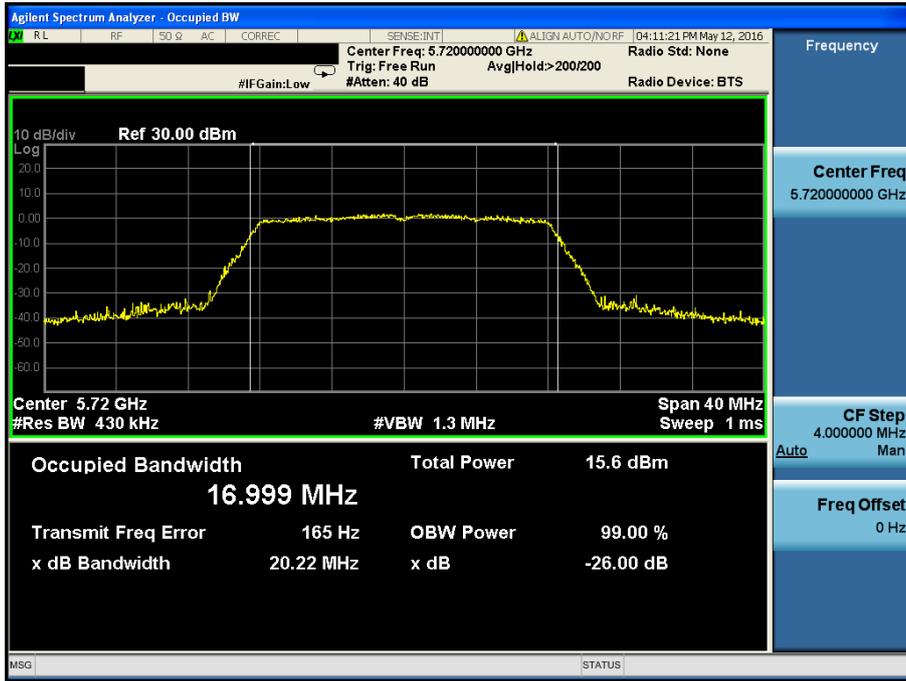
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.155



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.144



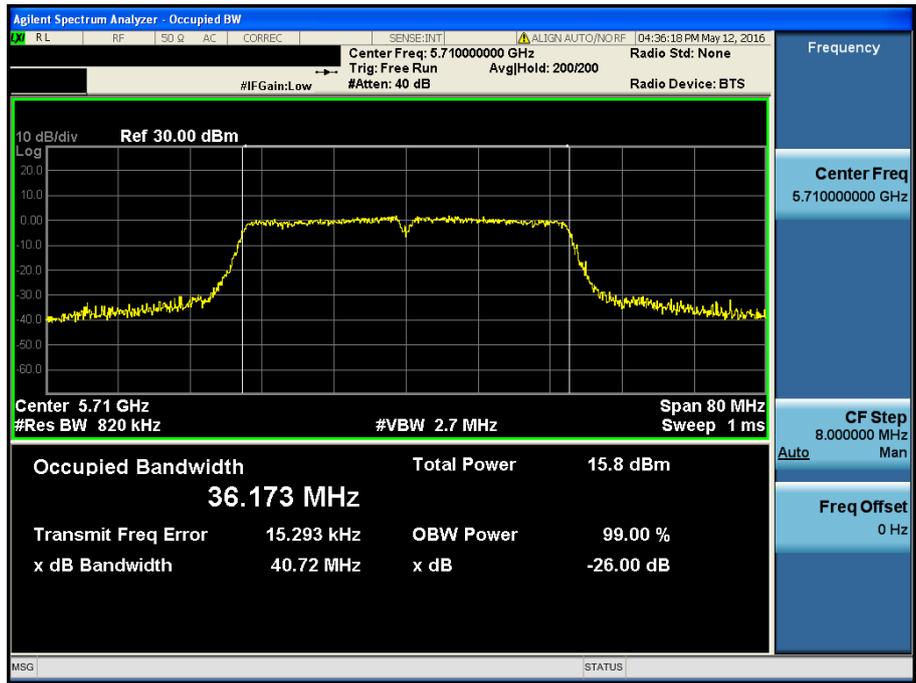
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.144



Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.142



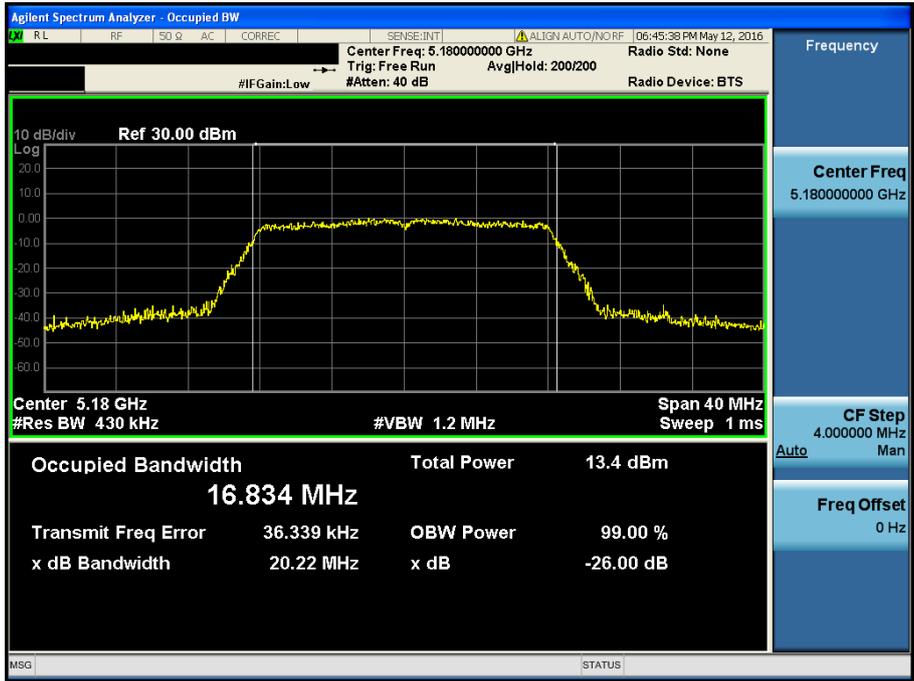
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.138



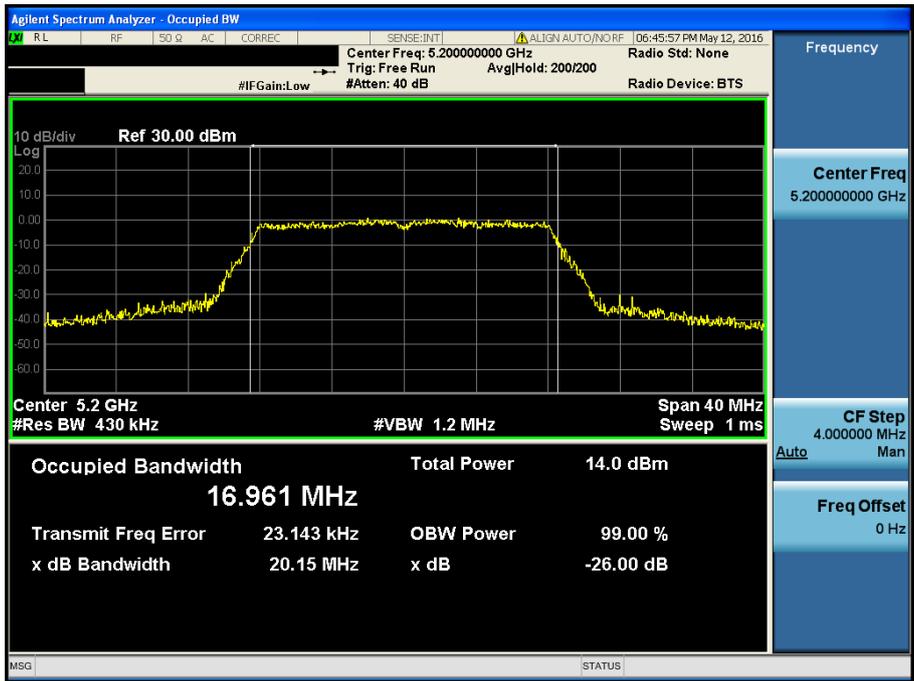
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.36



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.40



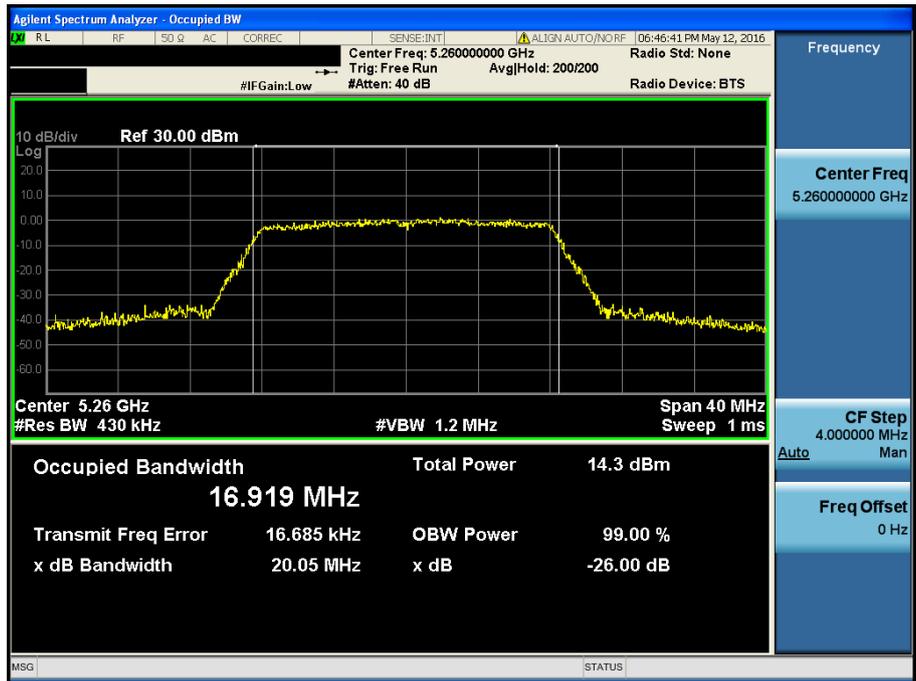
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.48



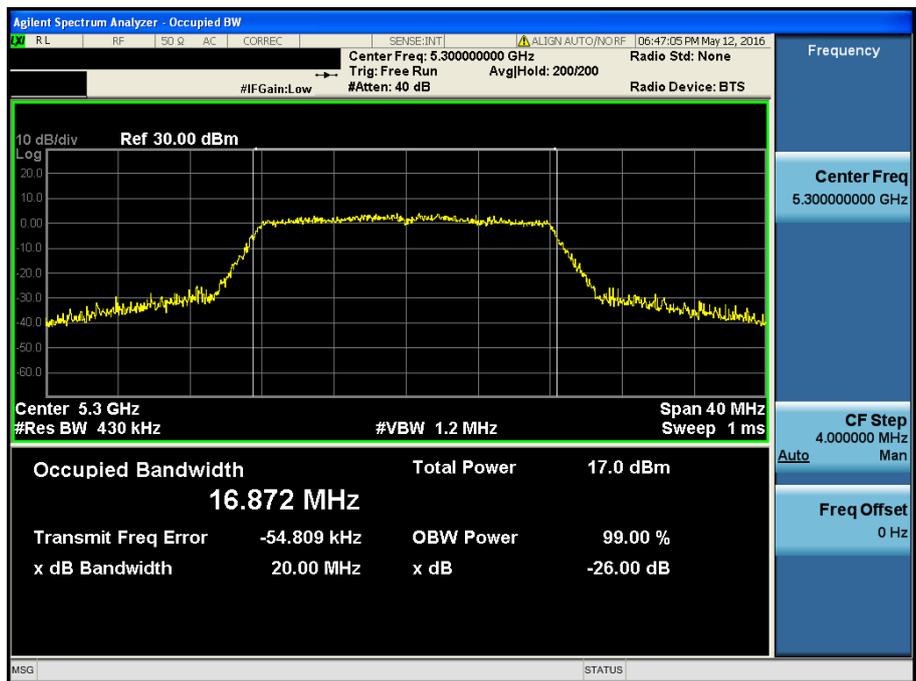
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.52



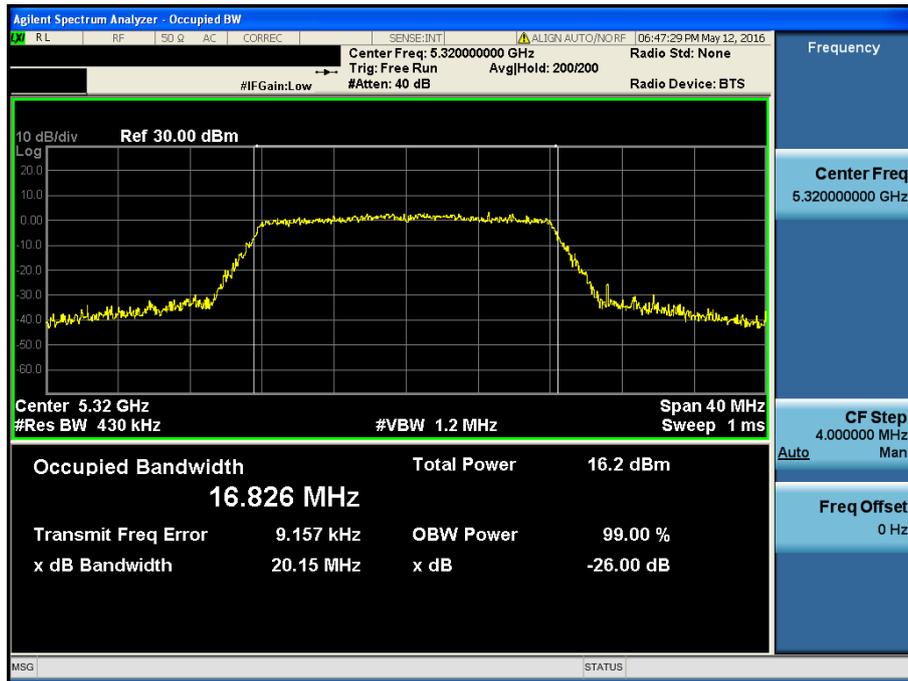
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.60



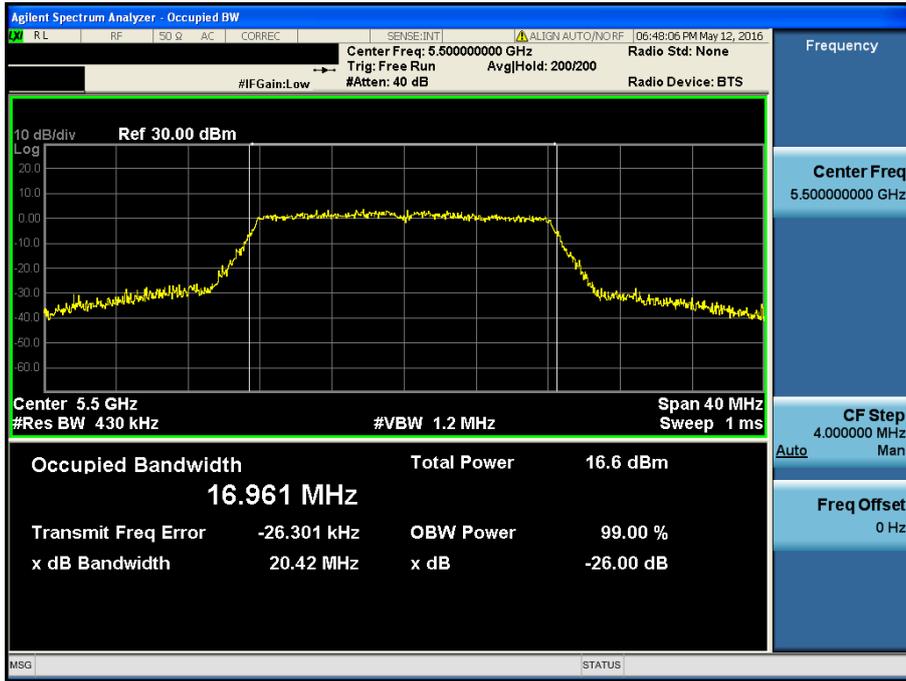
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.64



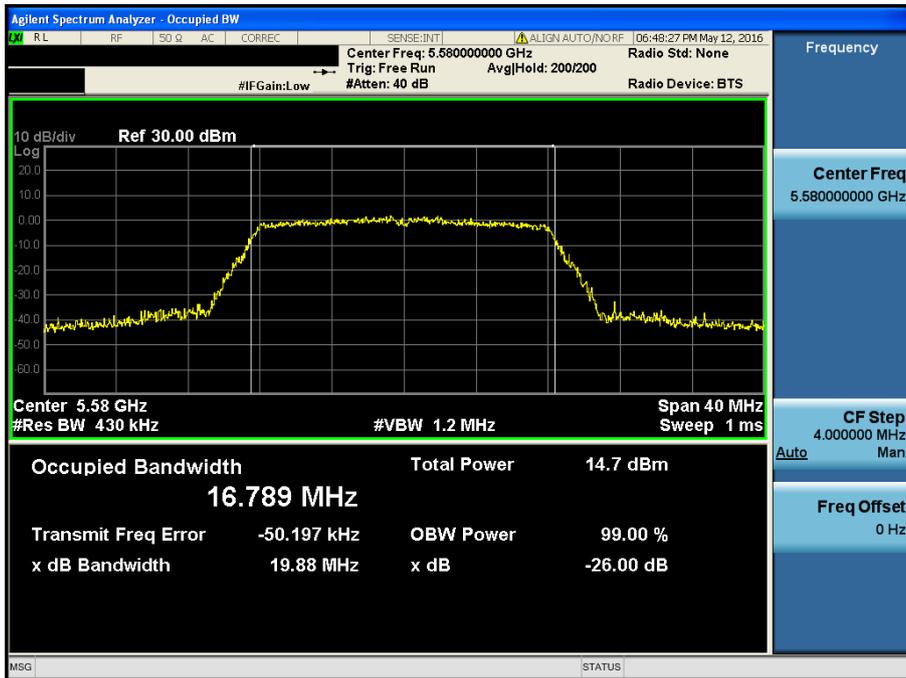
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.100



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.116



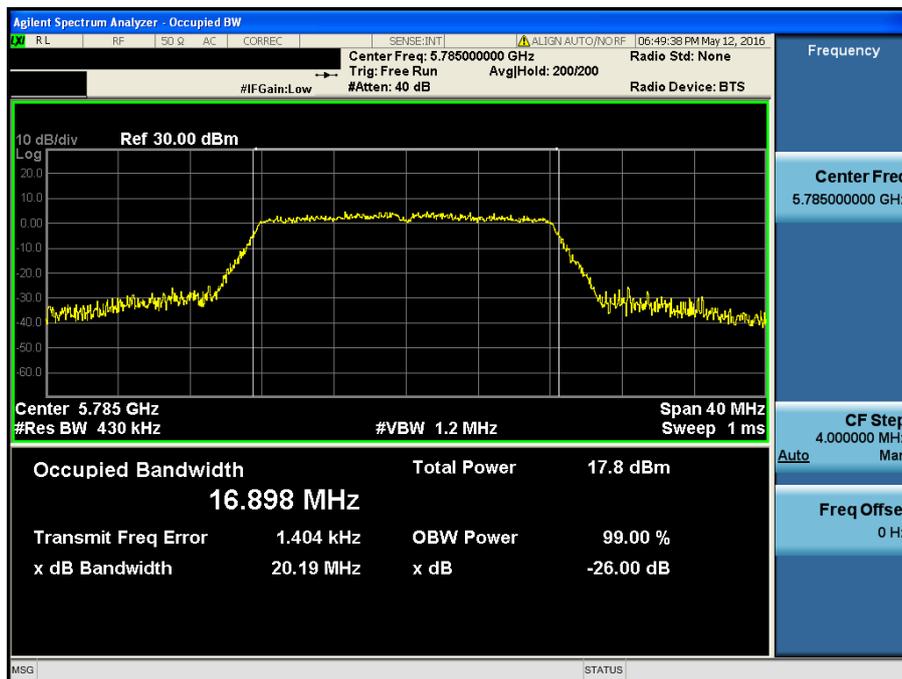
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.149



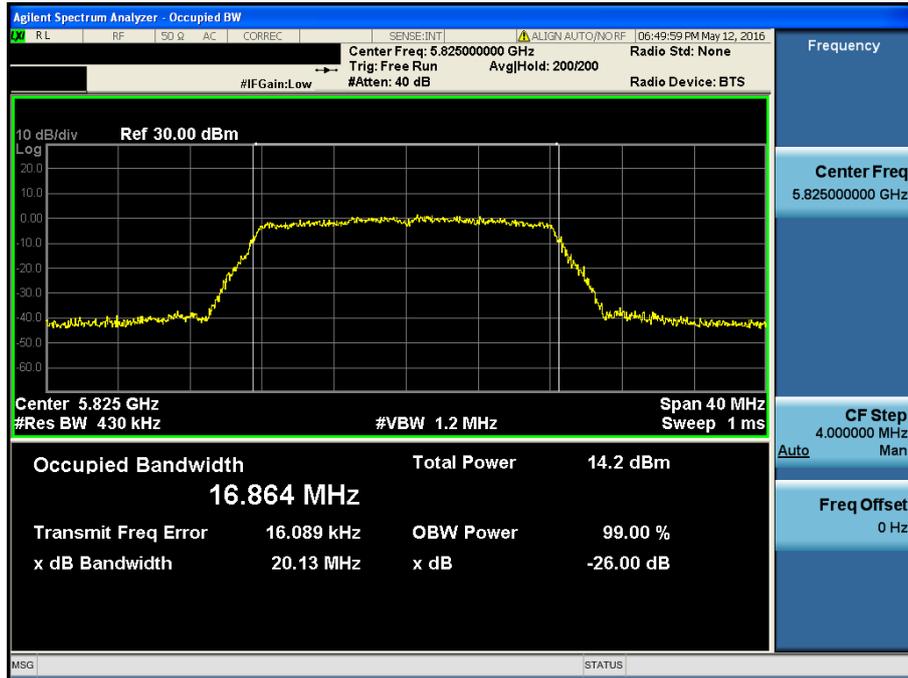
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.157



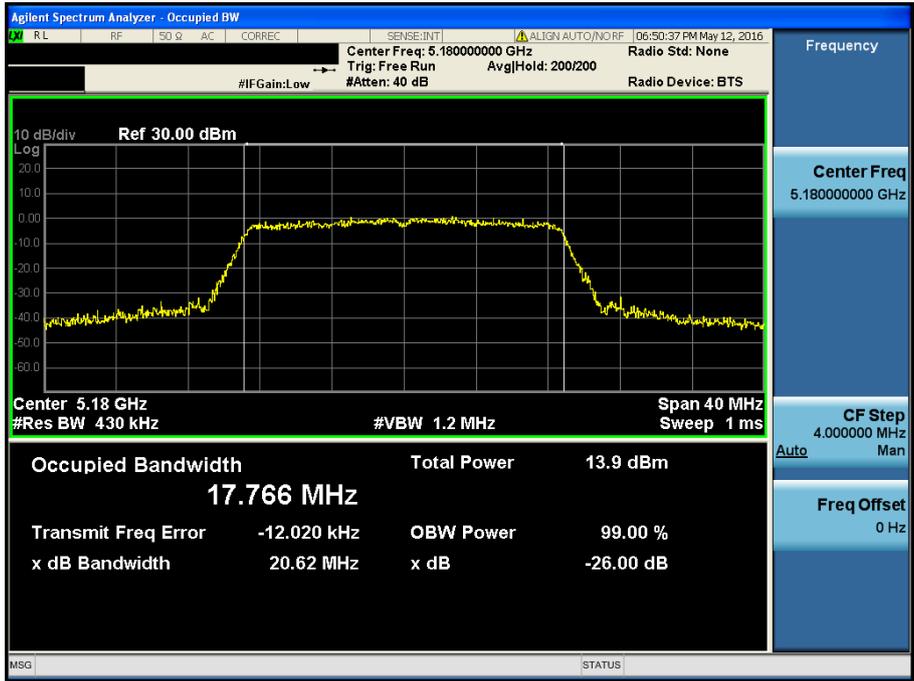
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.165



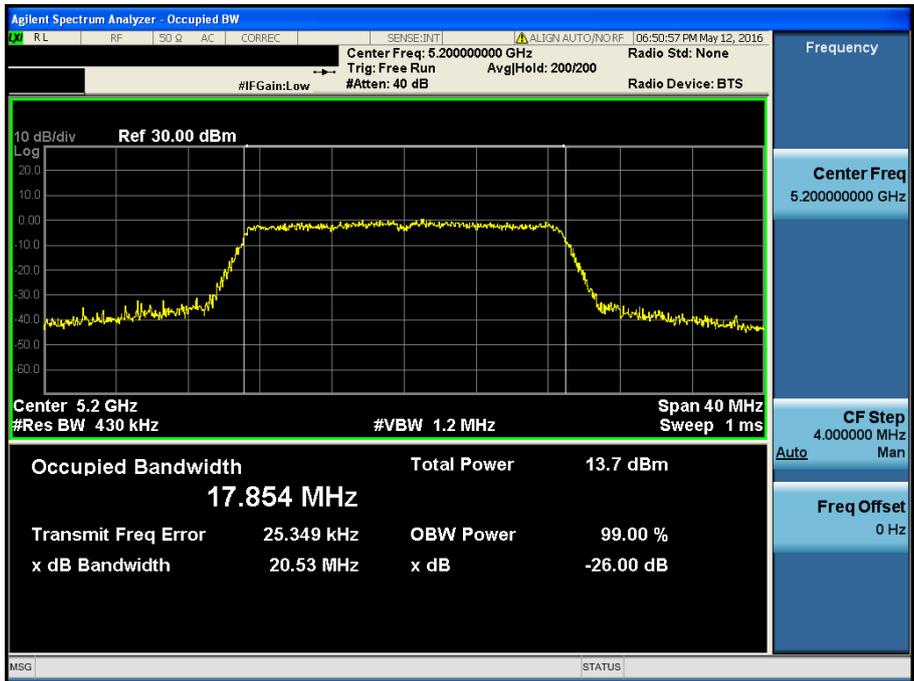
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.36



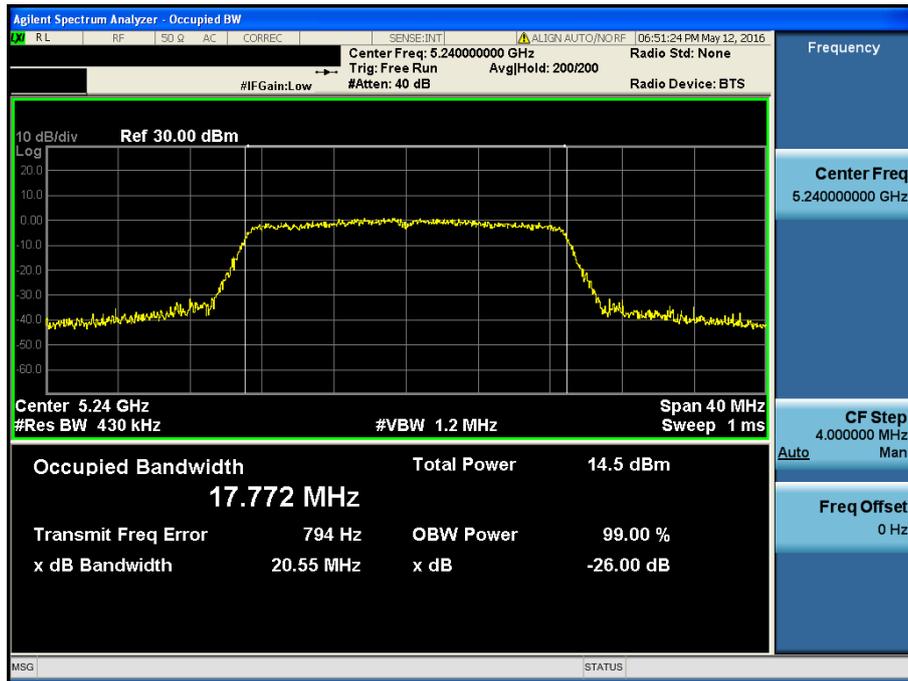
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.40



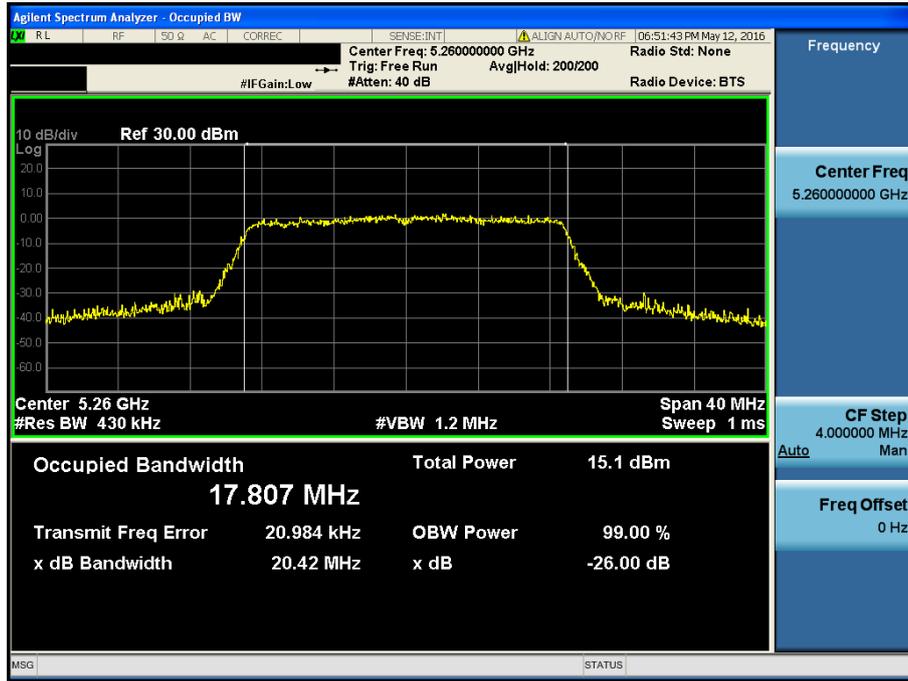
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.48



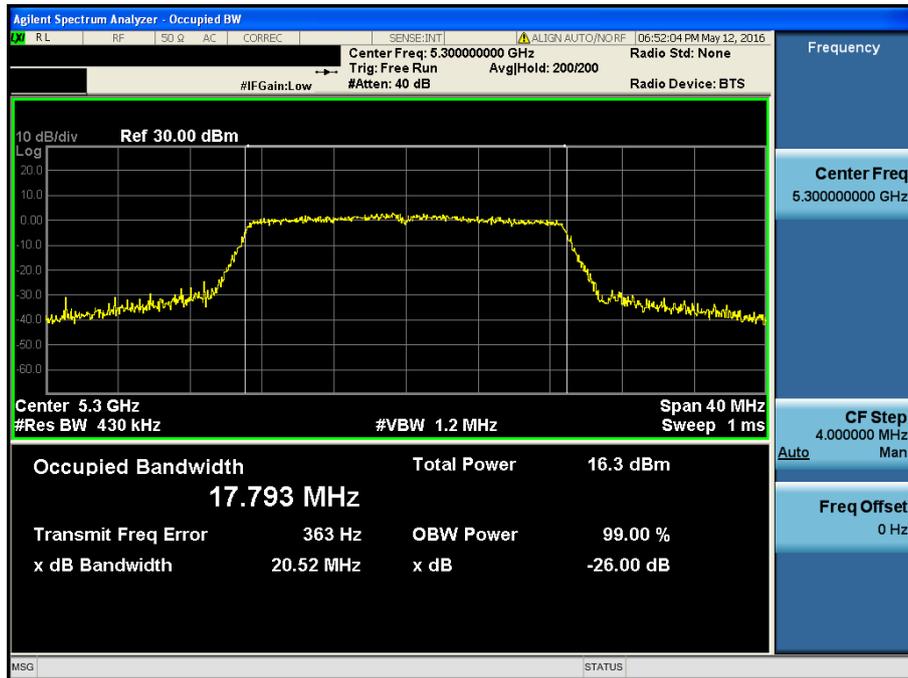
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.52



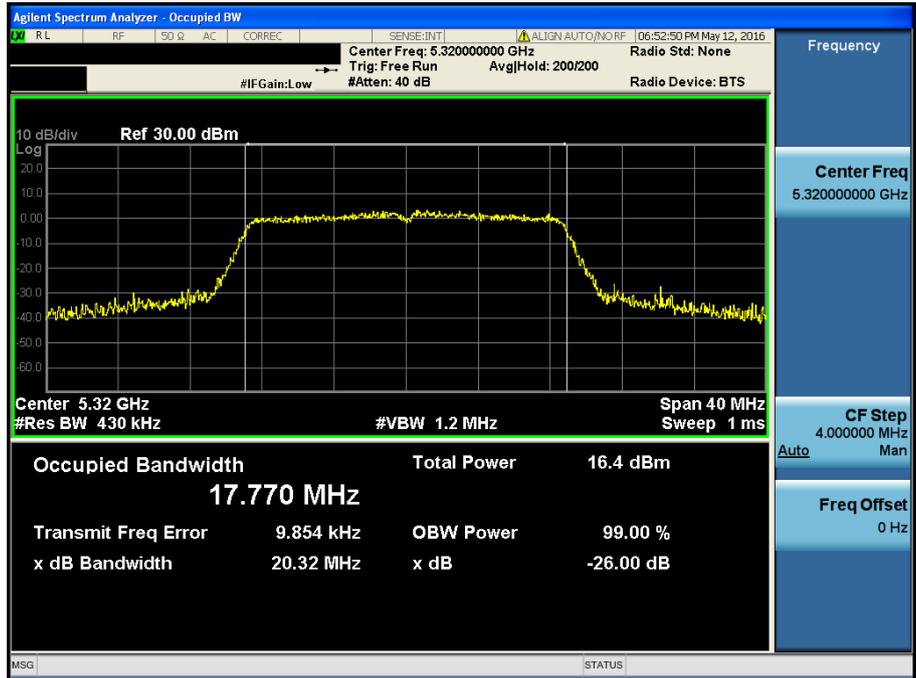
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.60



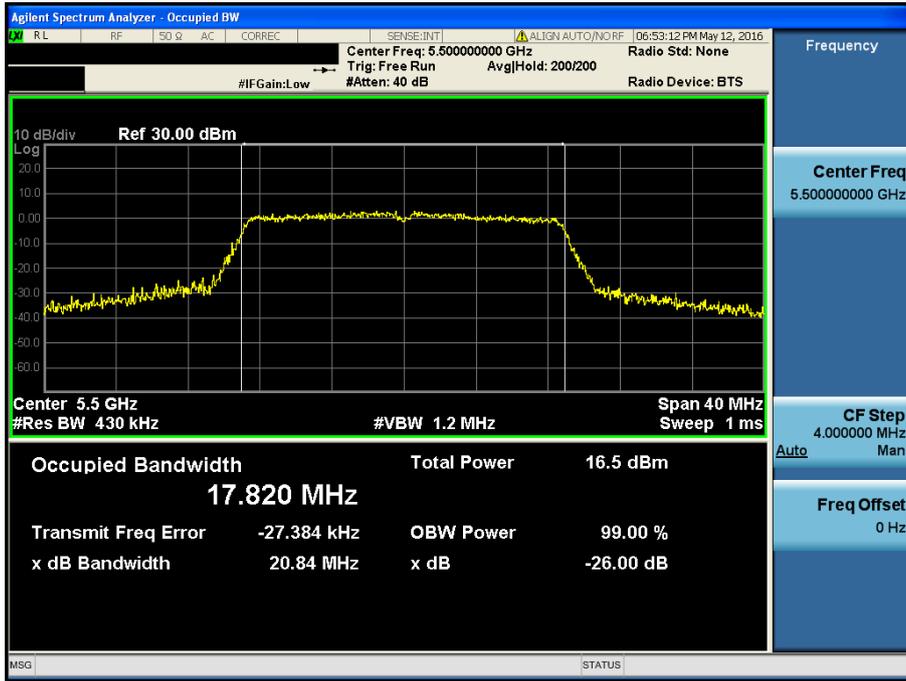
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.64



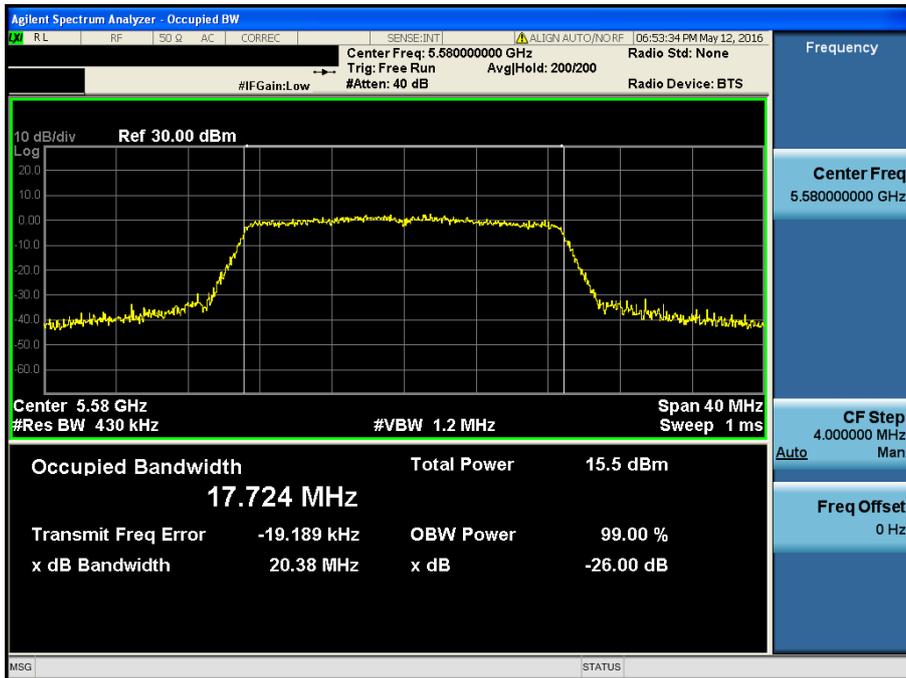
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.100



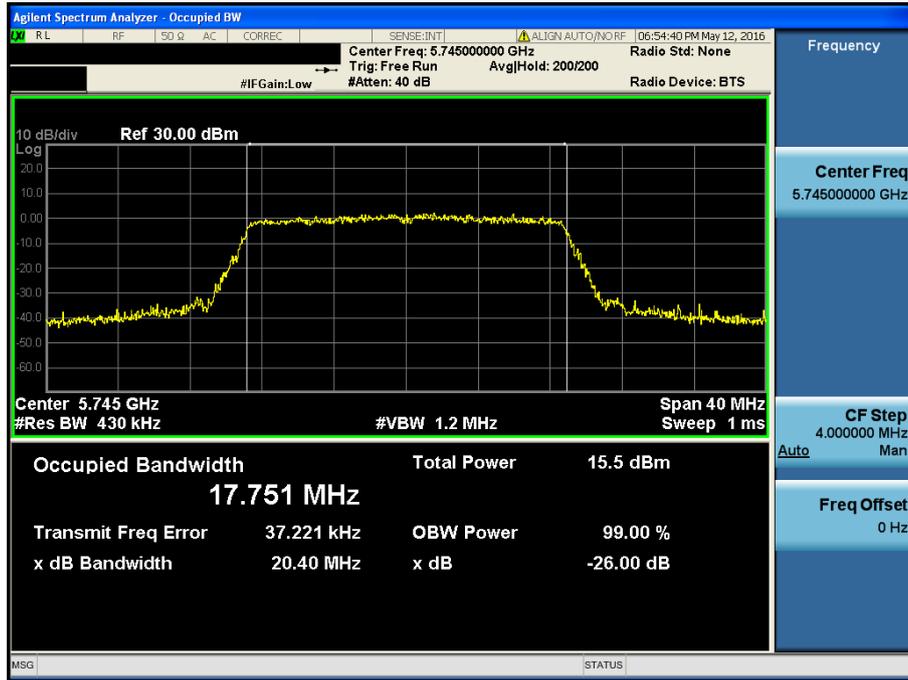
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.116



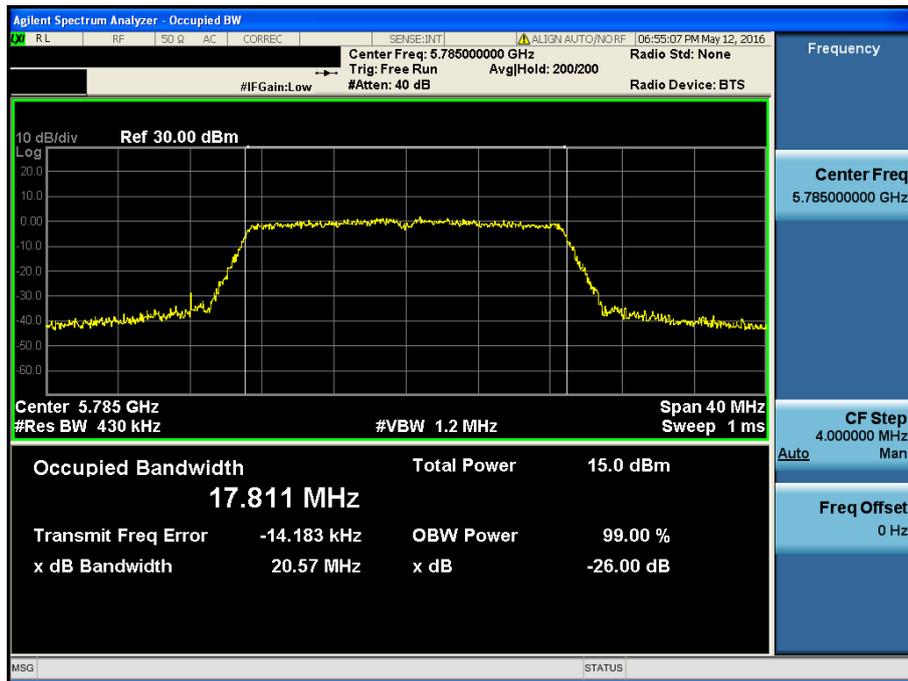
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.149



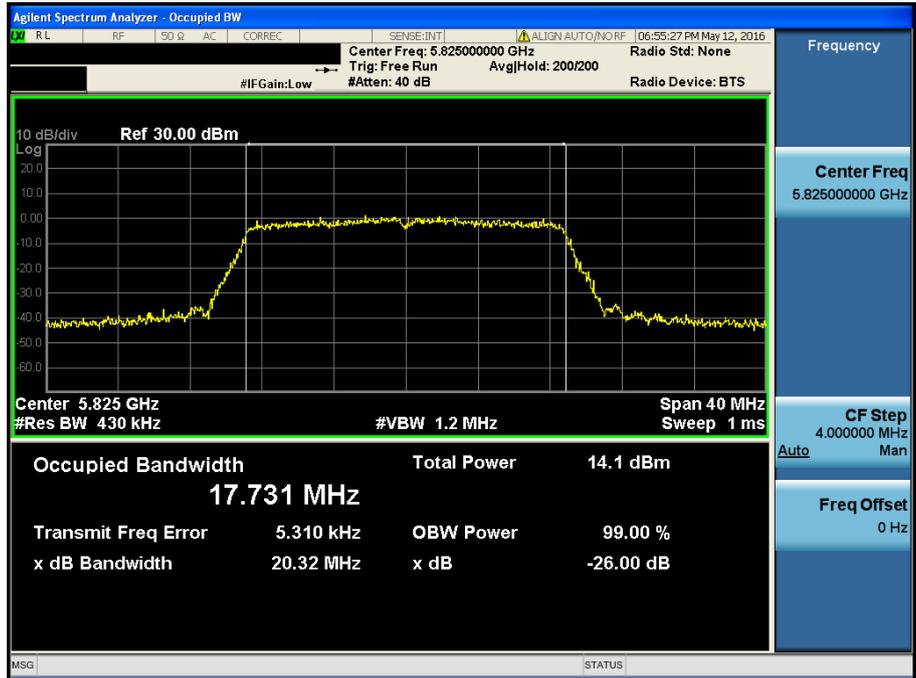
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.157



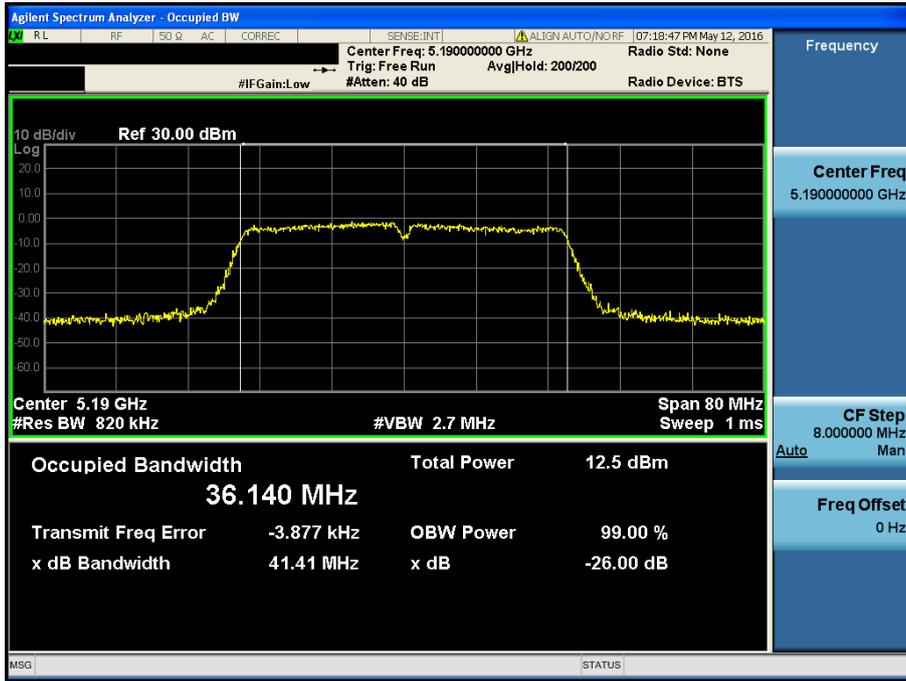
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.165



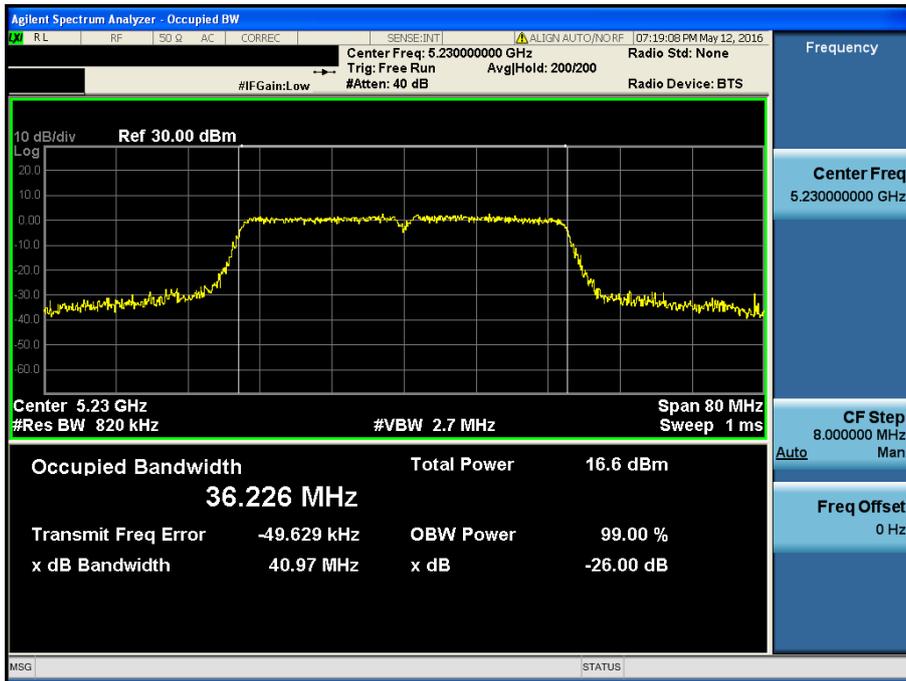
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.38



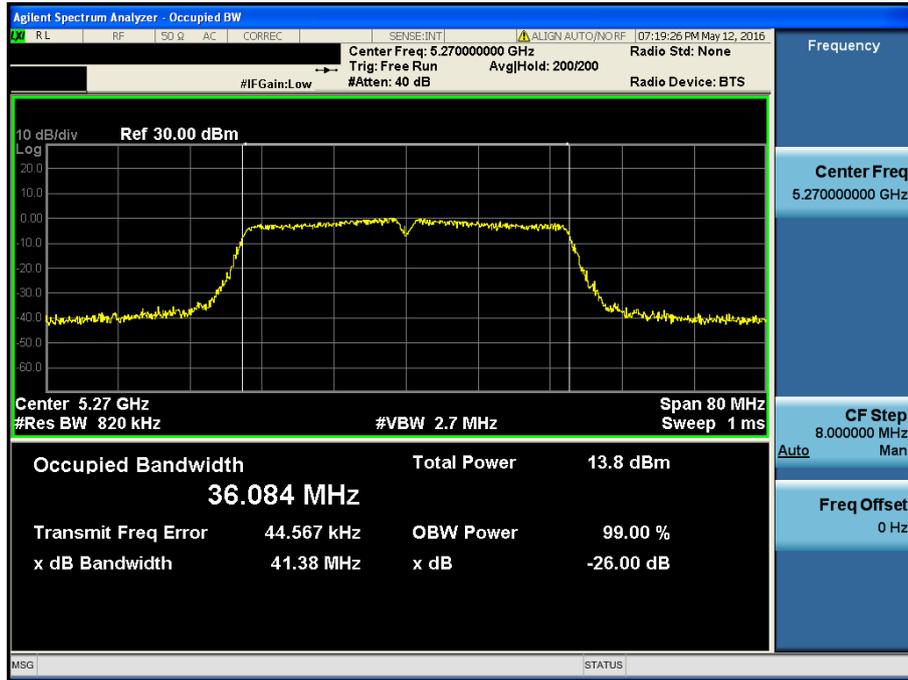
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.46



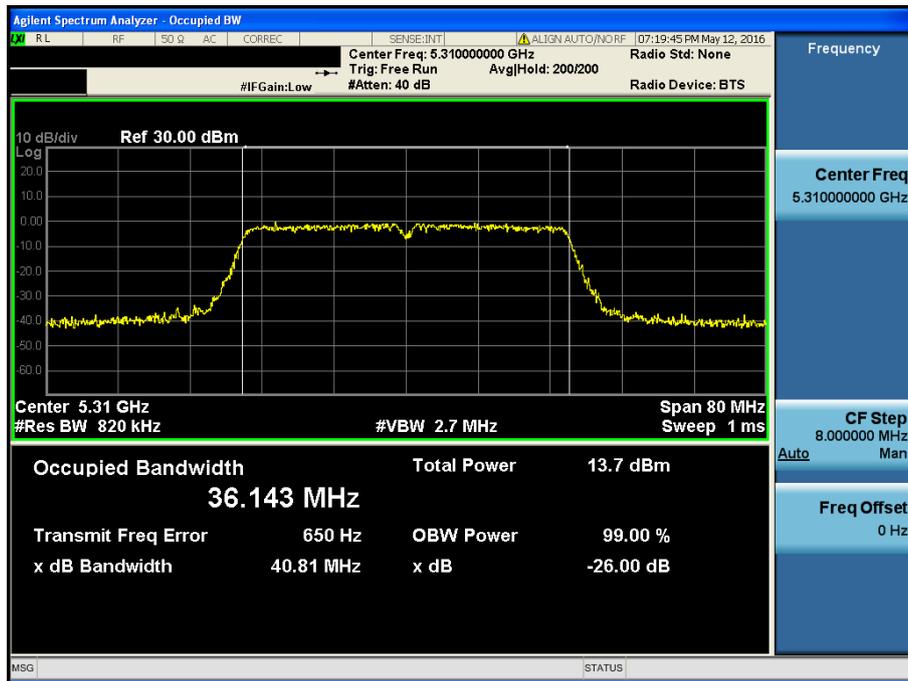
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.54



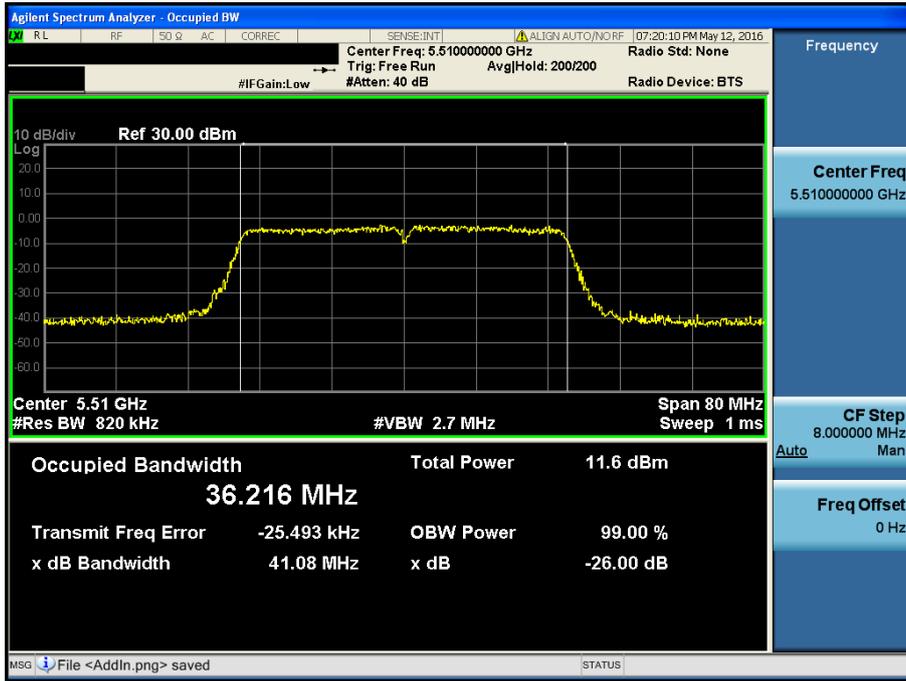
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.62



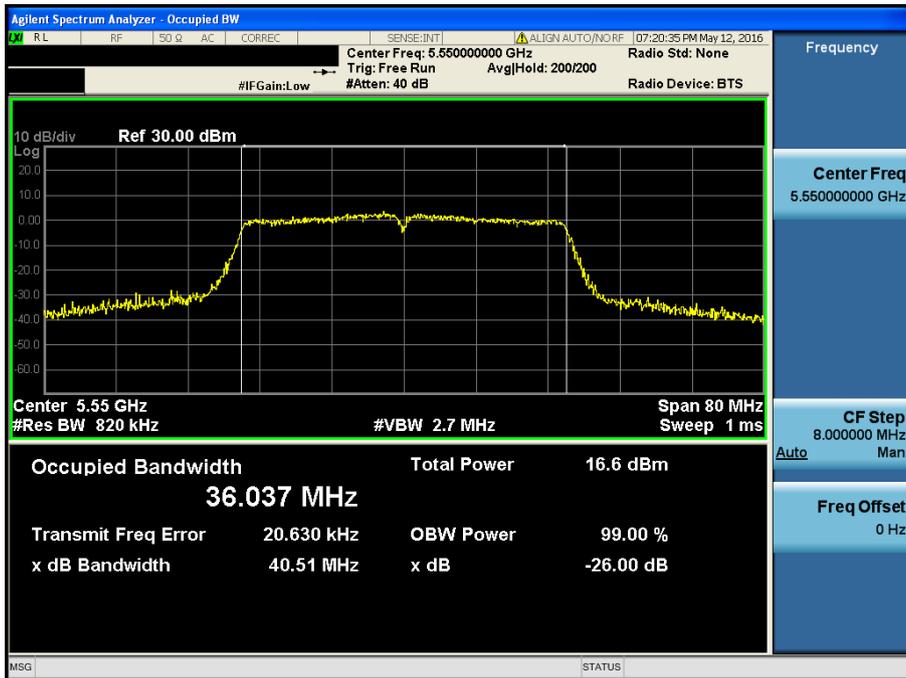
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.102



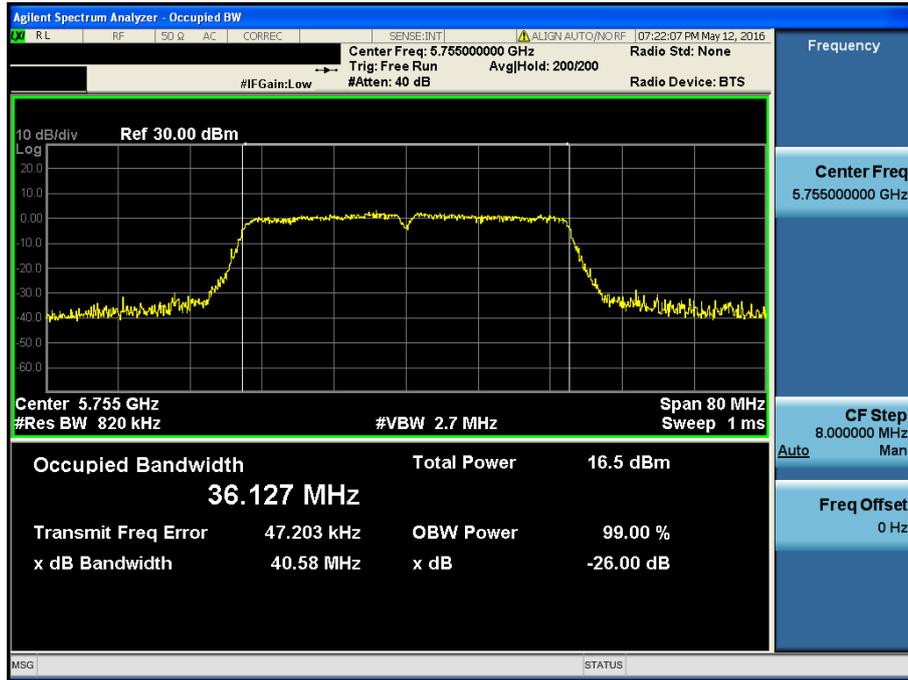
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.110



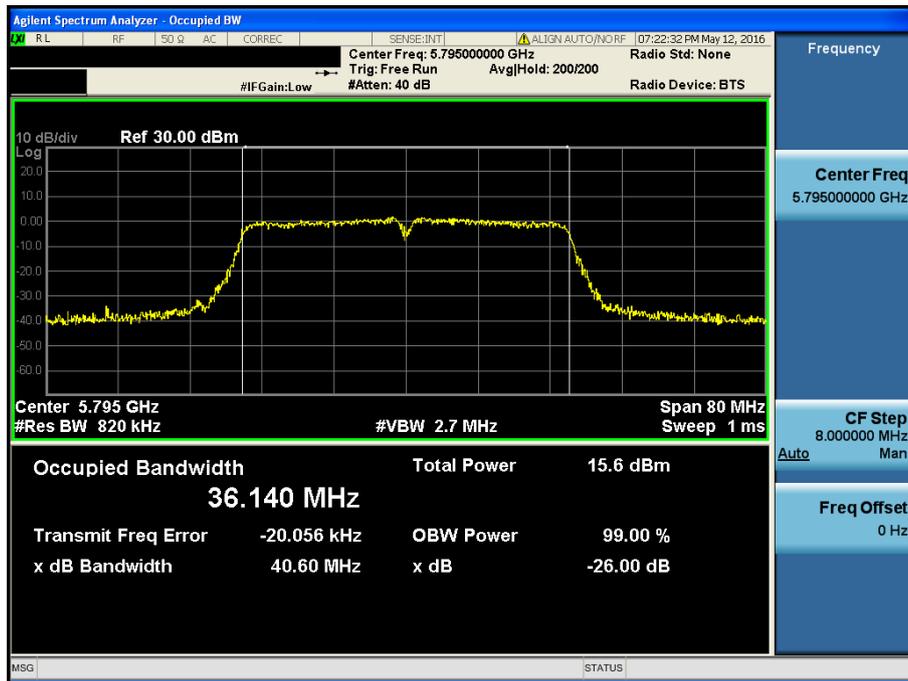
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.151



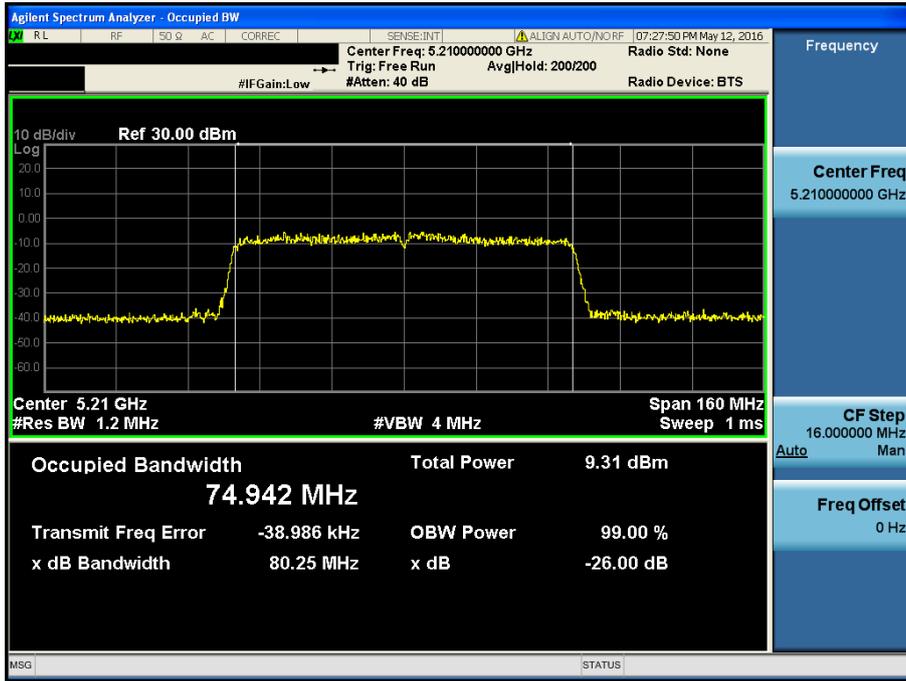
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.159



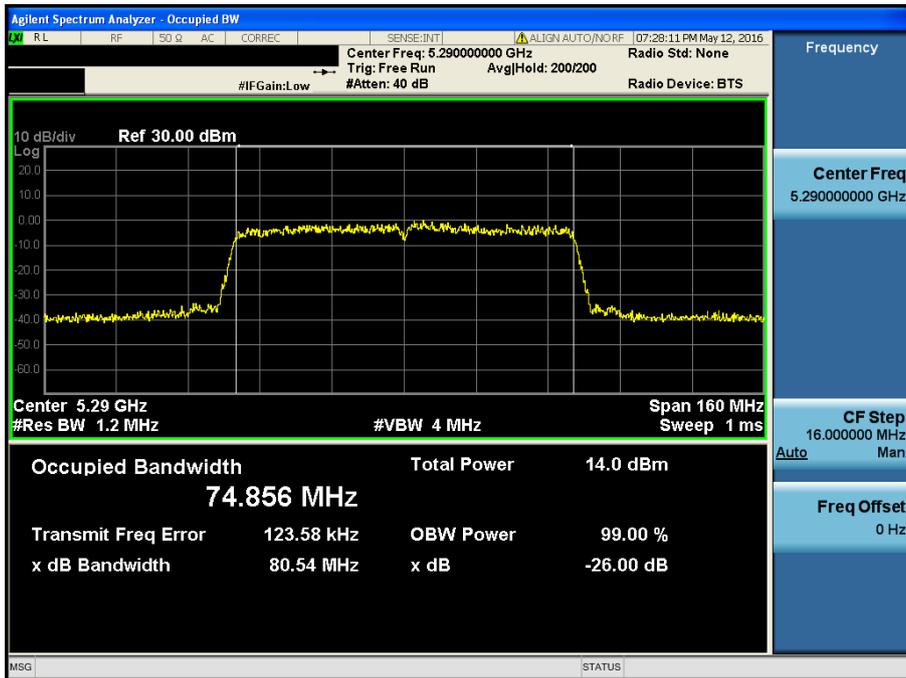
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.42



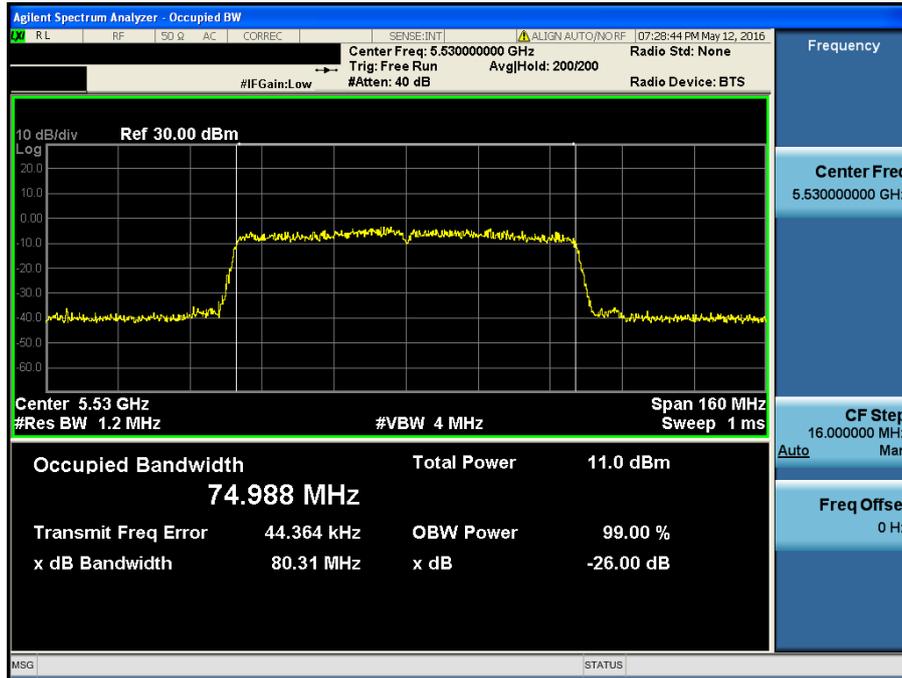
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.58



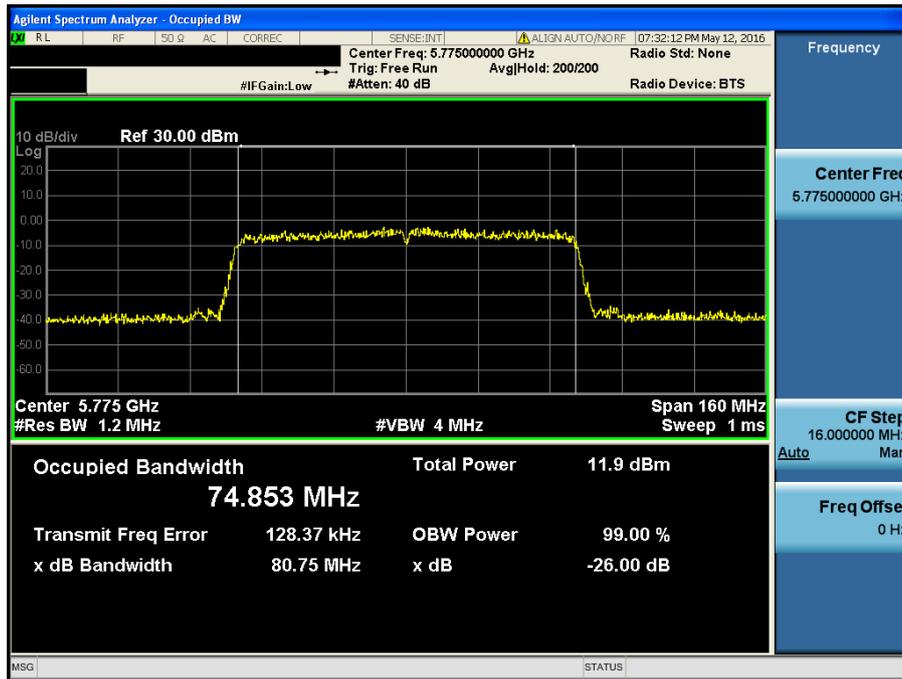
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.106



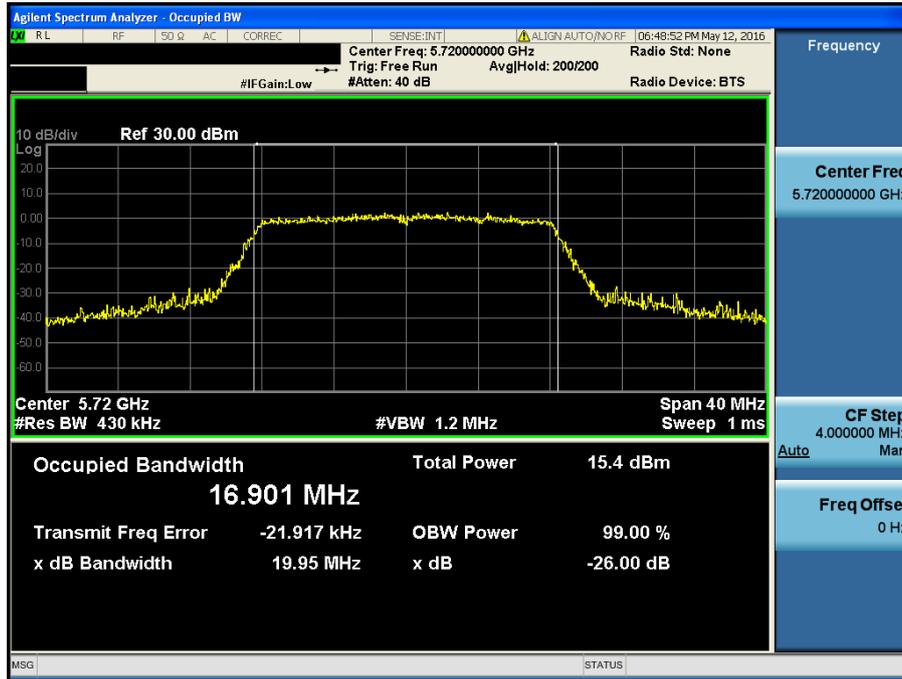
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.155



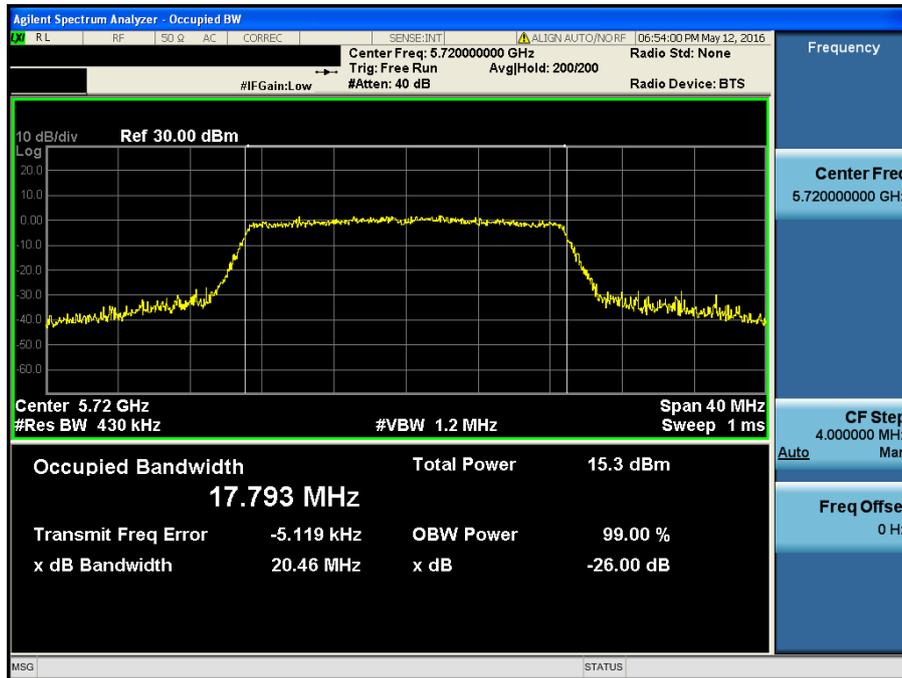
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.144



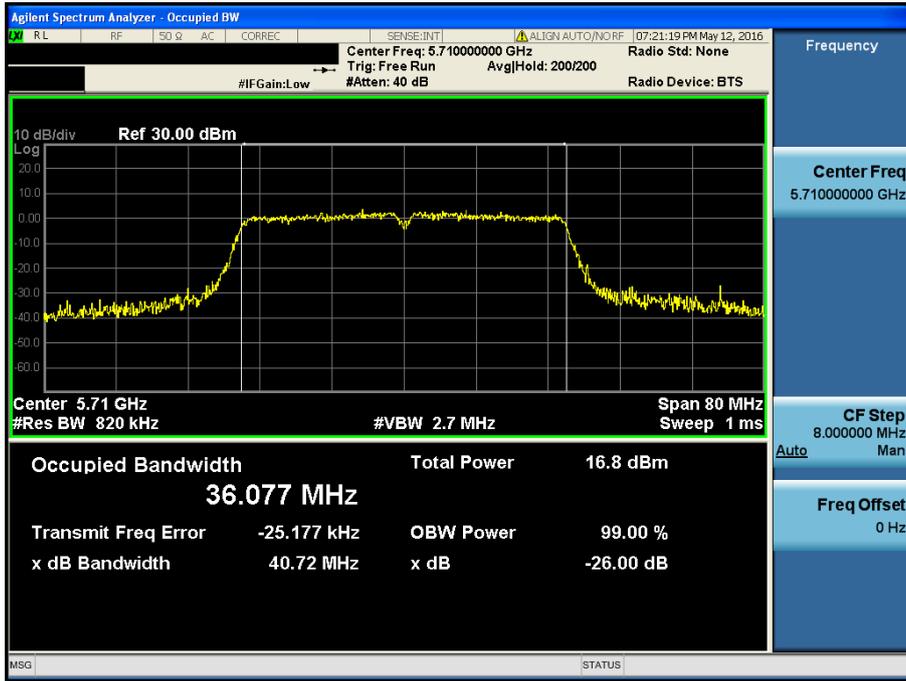
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 2 & Ch.144



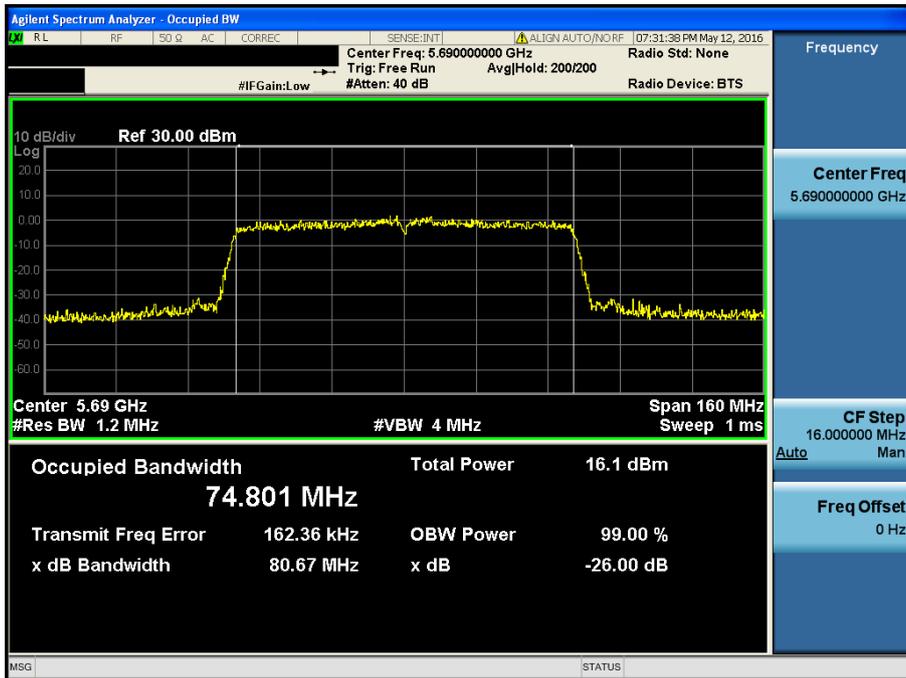
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 2 & Ch.142



Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.138



RESULT PLOTS
Multiple Transmit

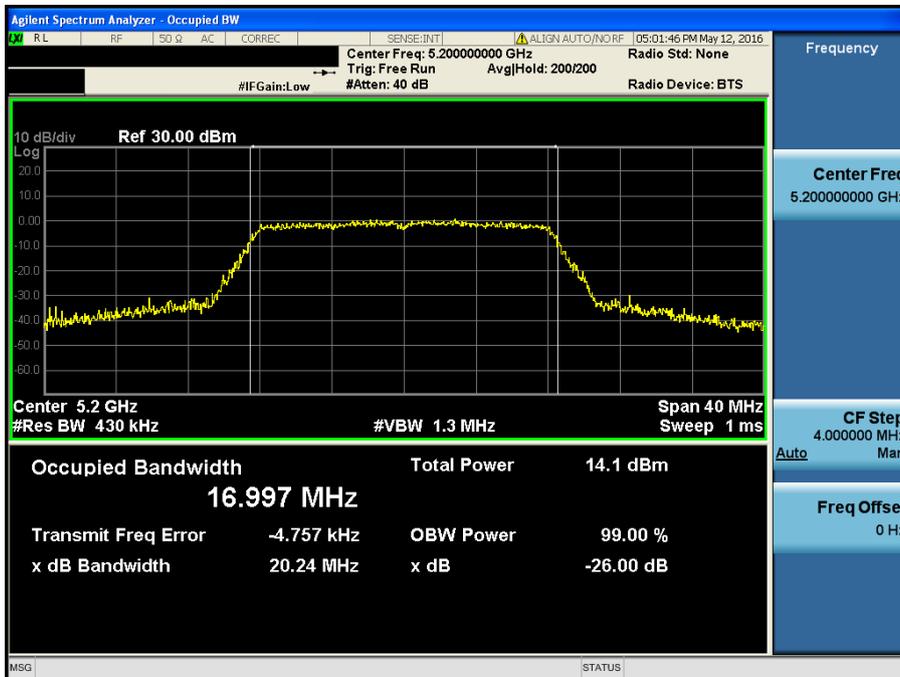
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.36



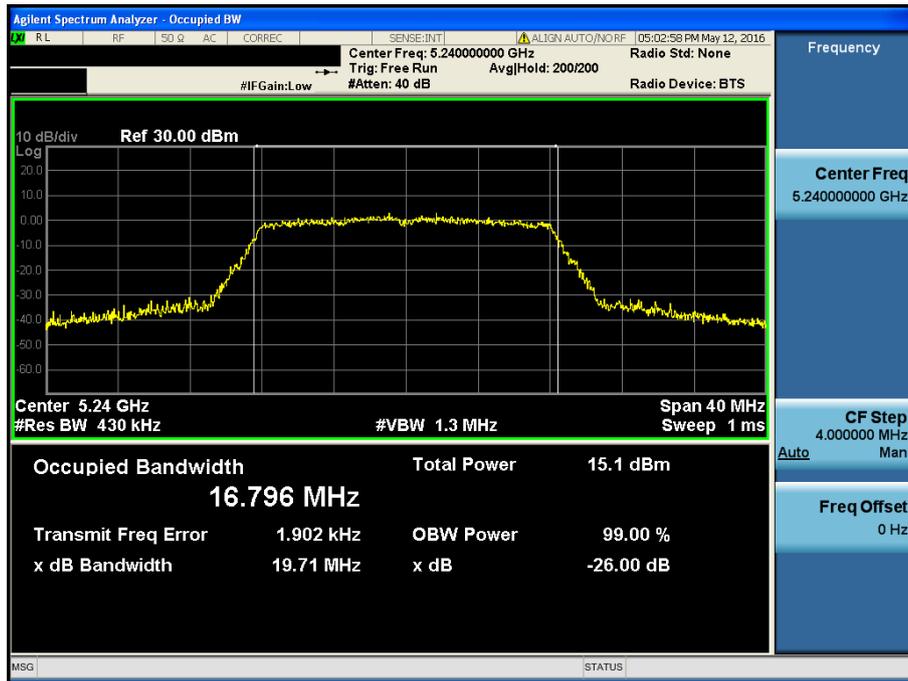
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.40



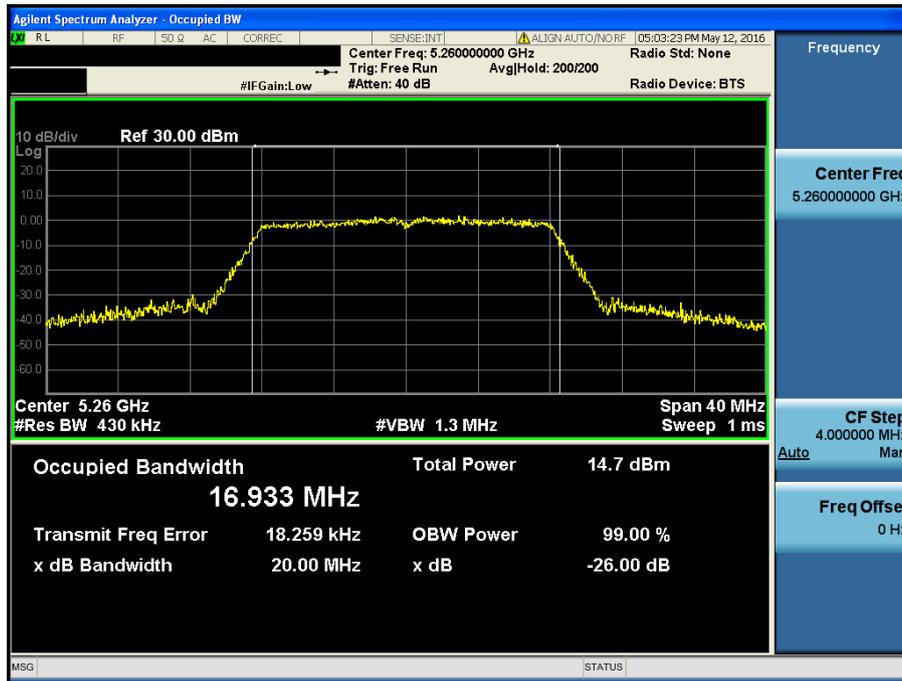
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.48



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.52



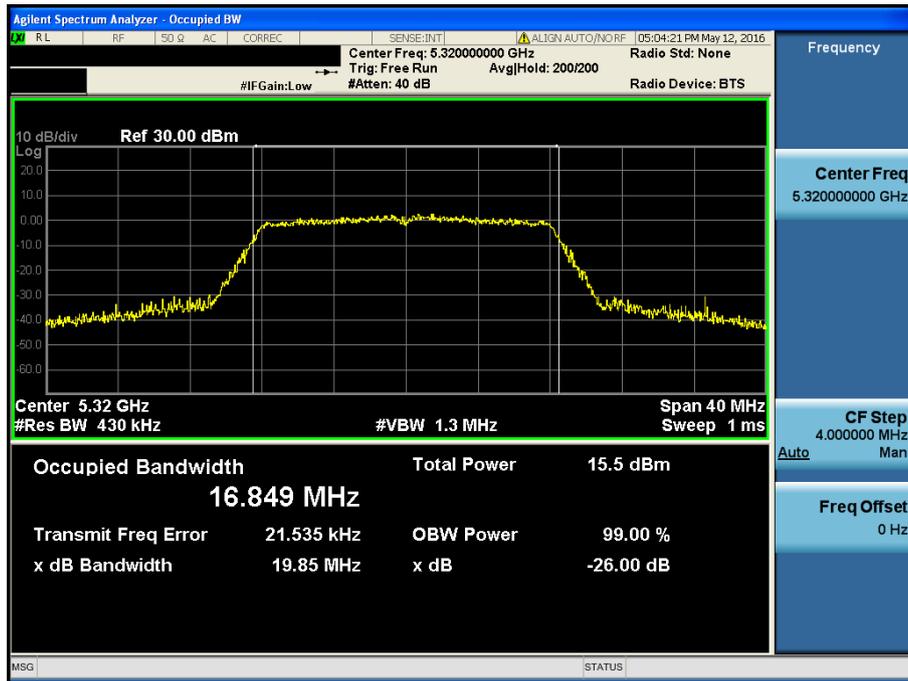
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.60



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.64



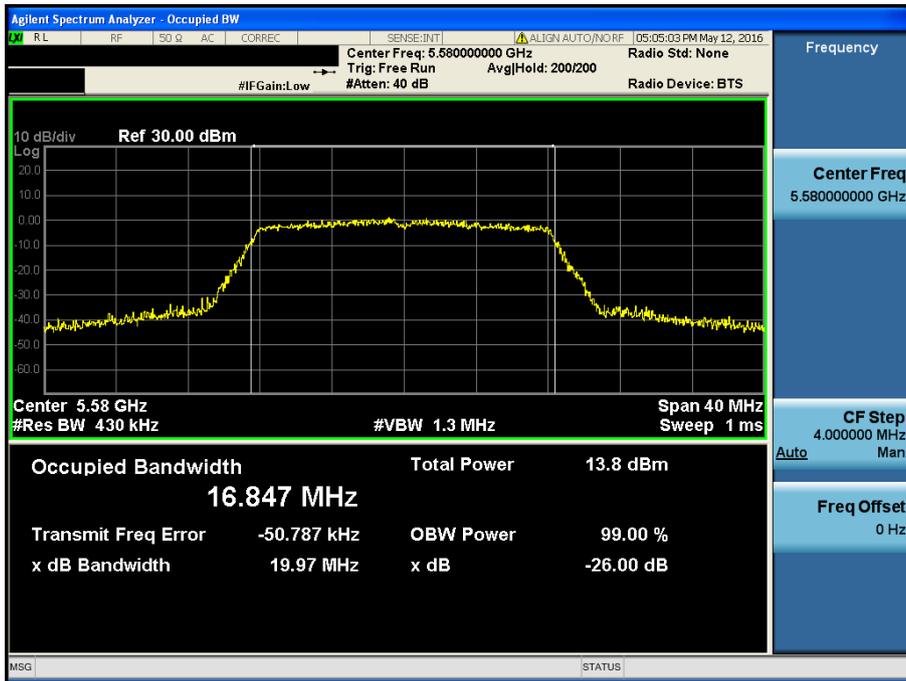
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.100



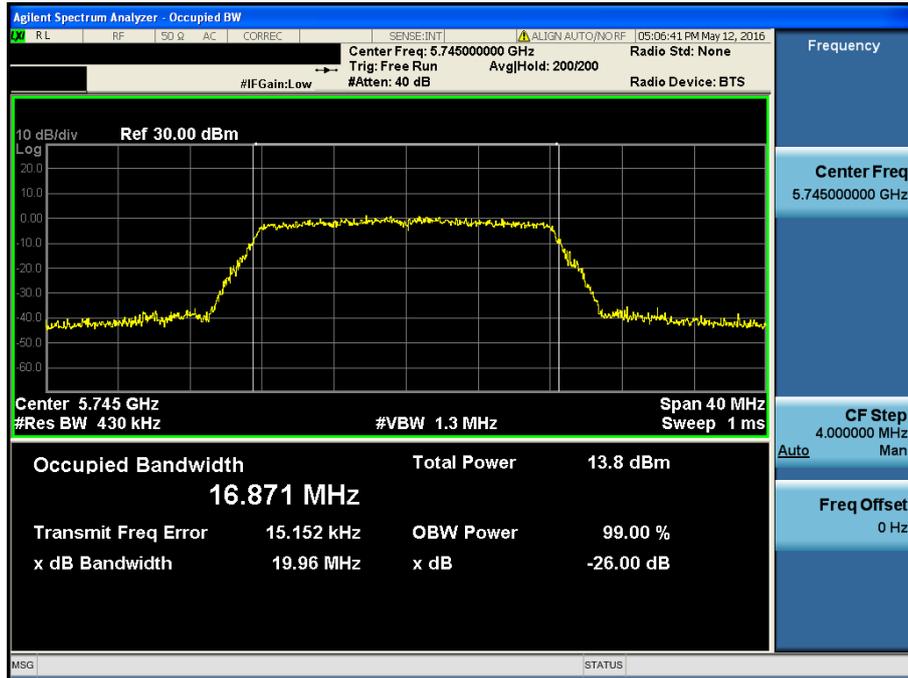
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.116



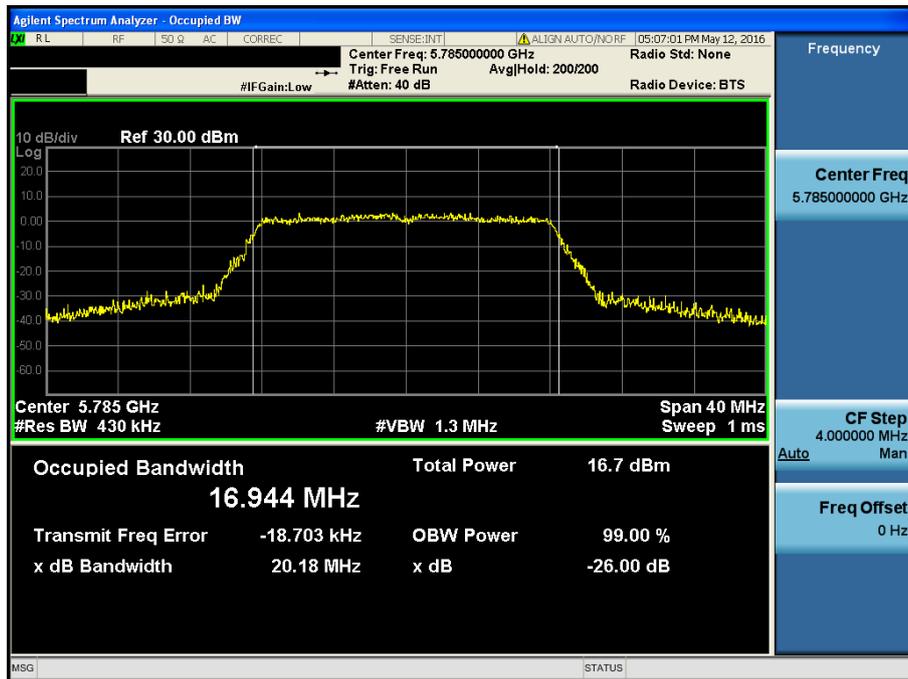
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.149



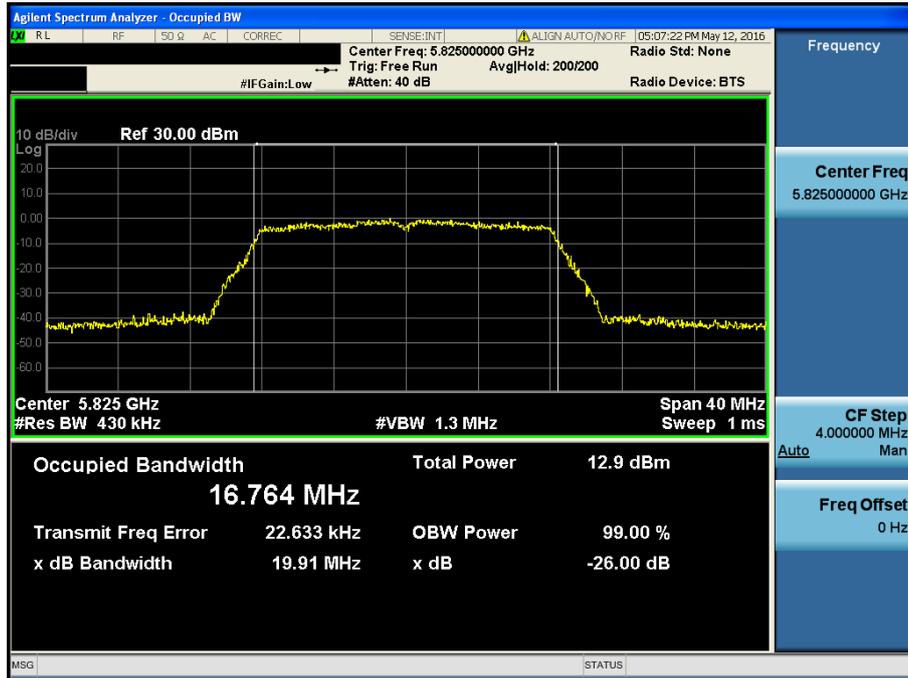
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.157



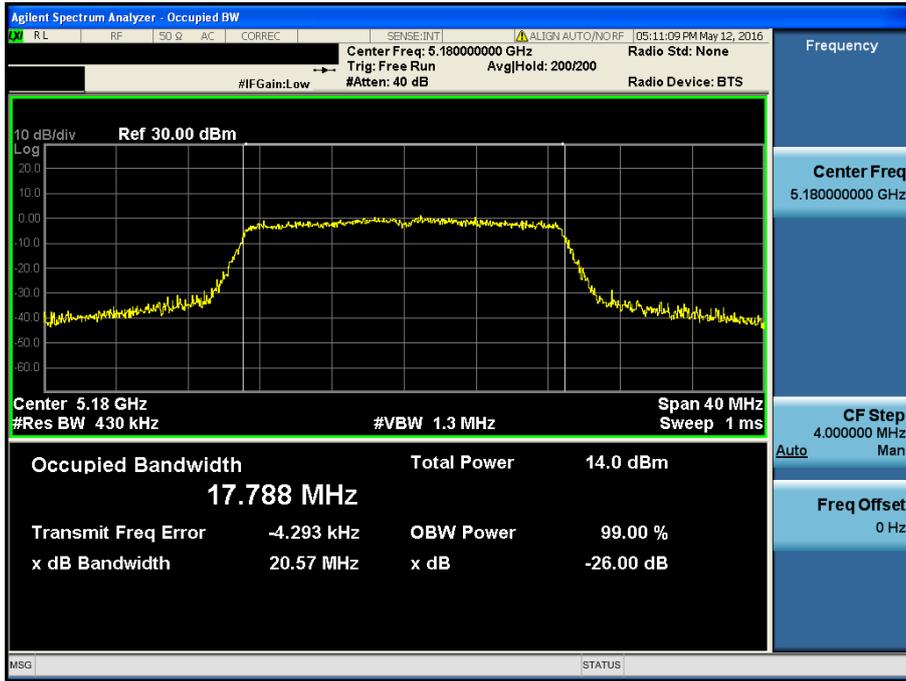
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.165



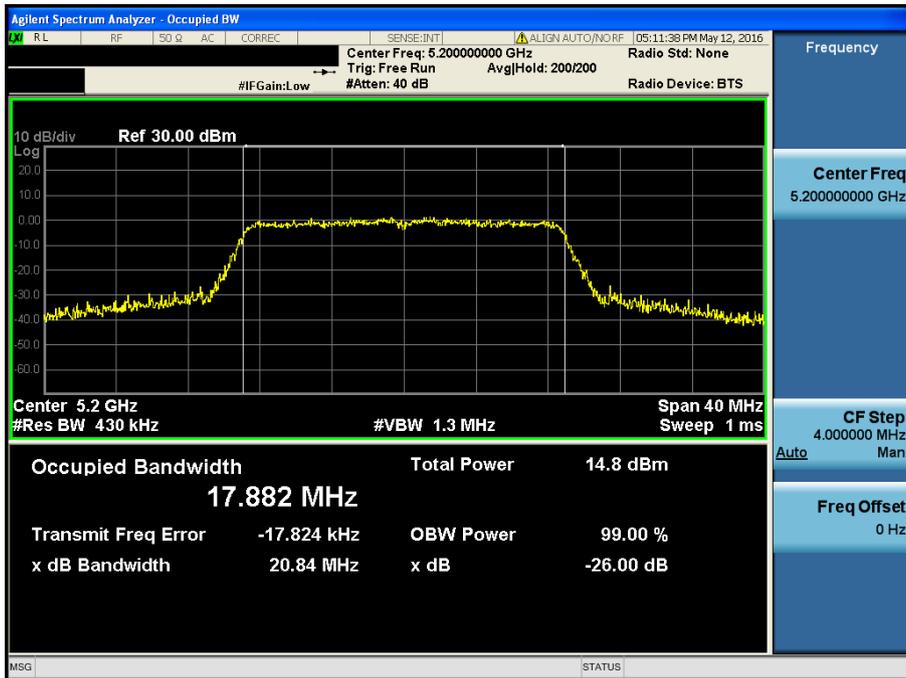
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.36



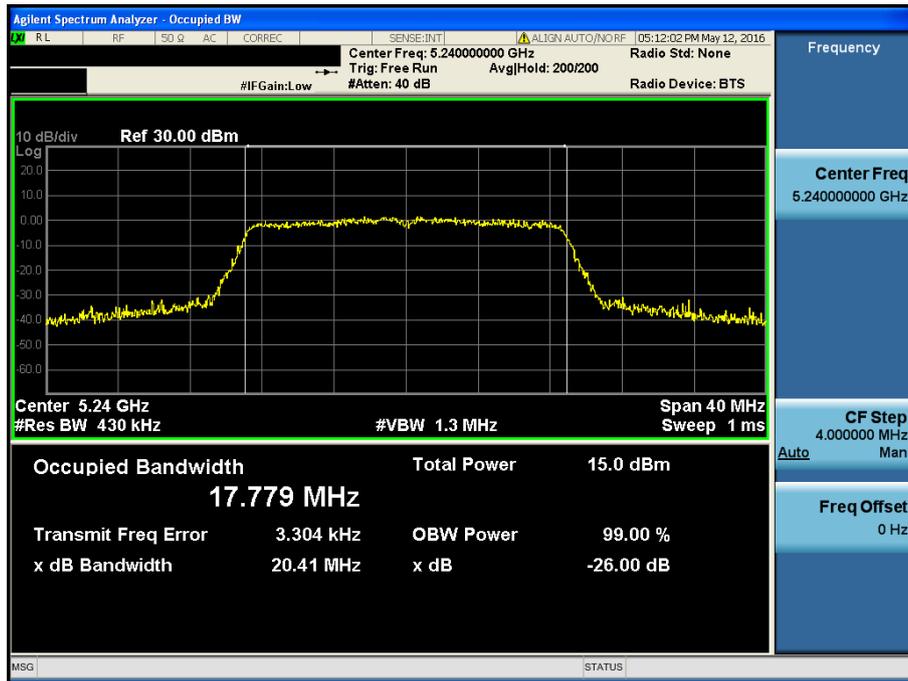
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.40



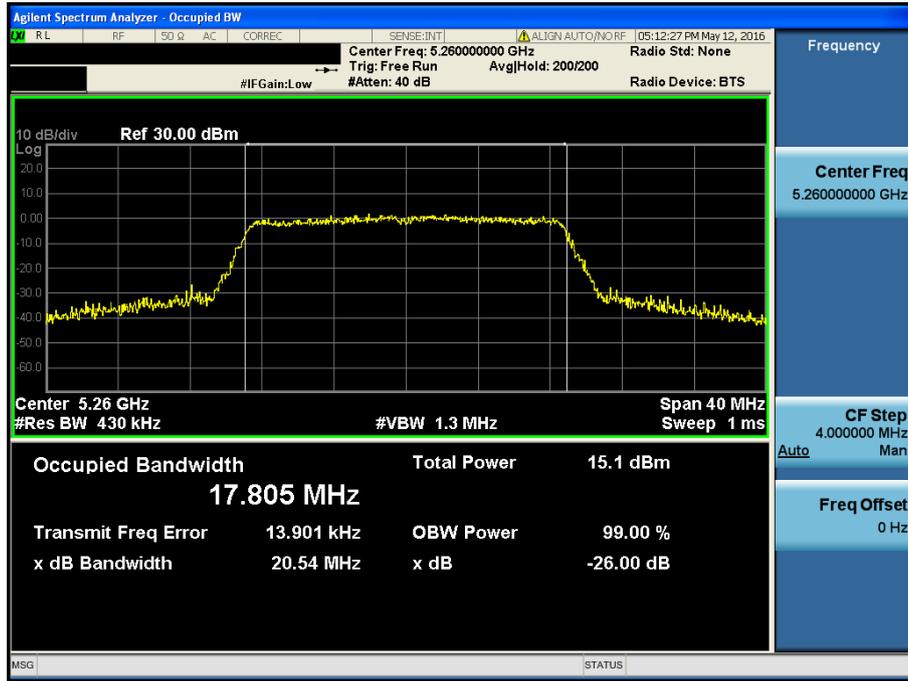
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.48



Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.52



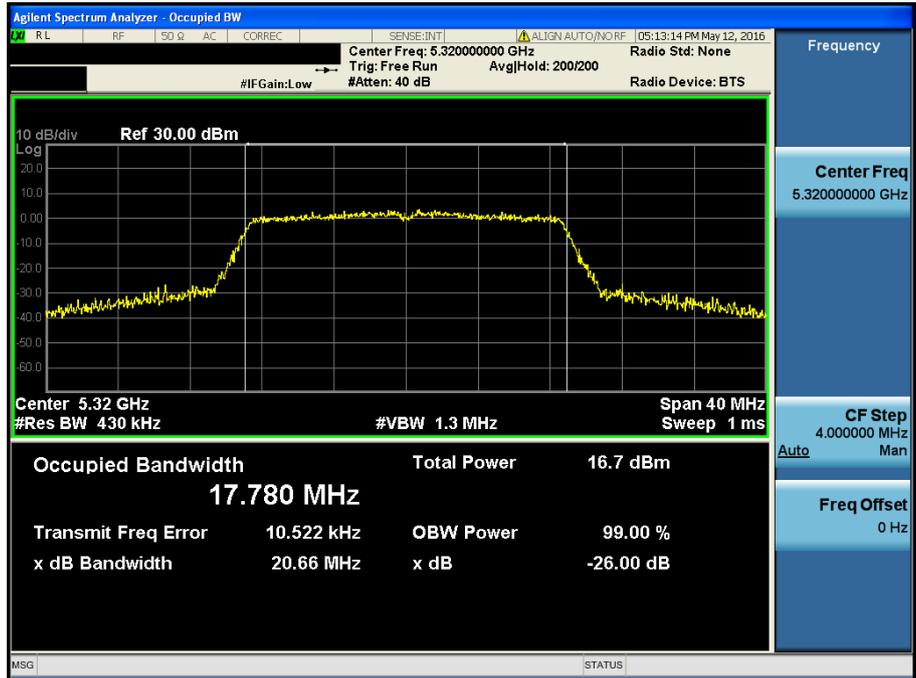
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.60



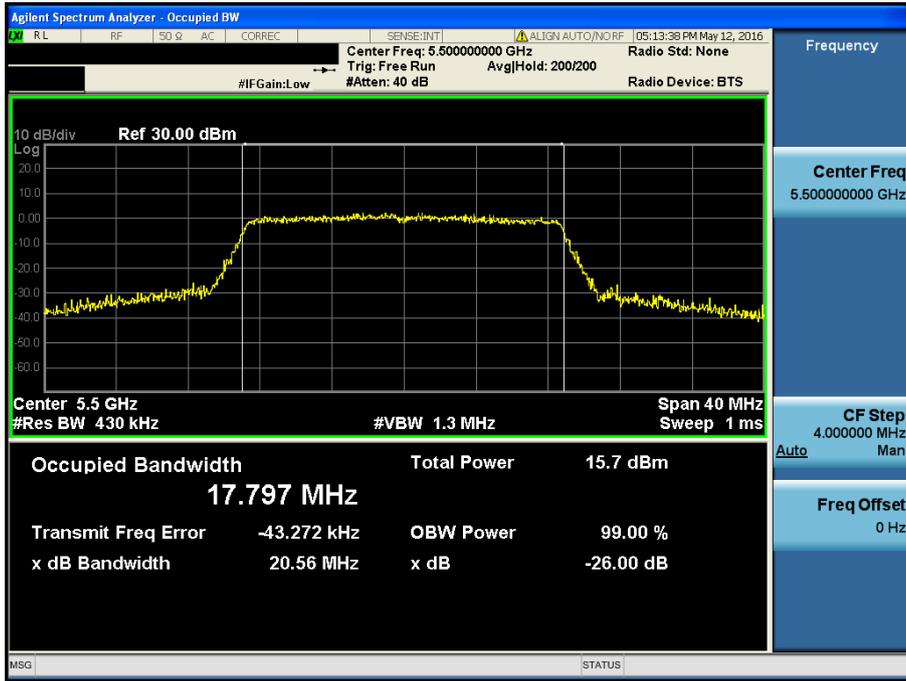
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.64



Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.100



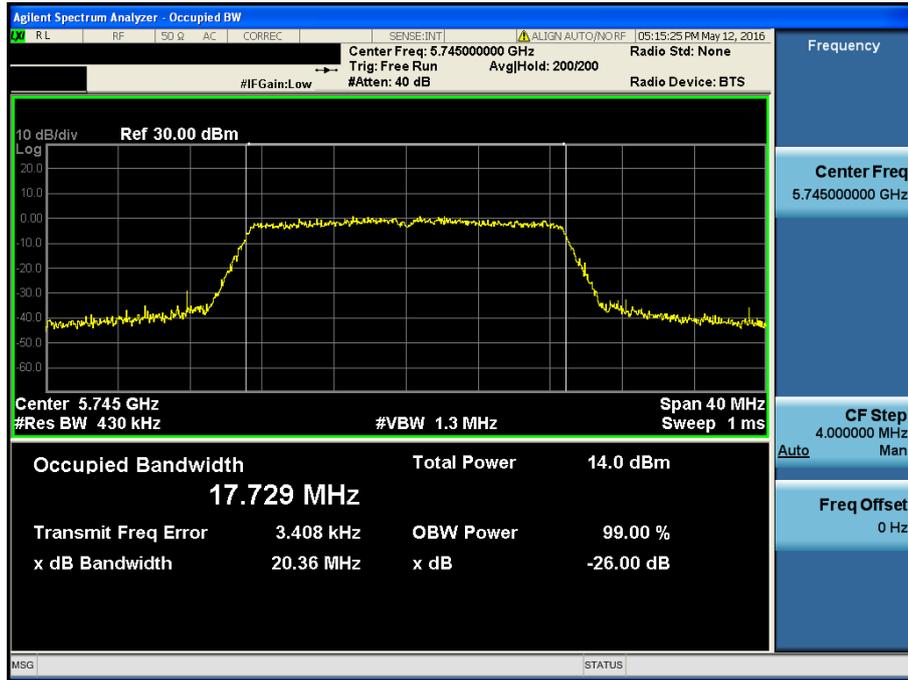
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.116



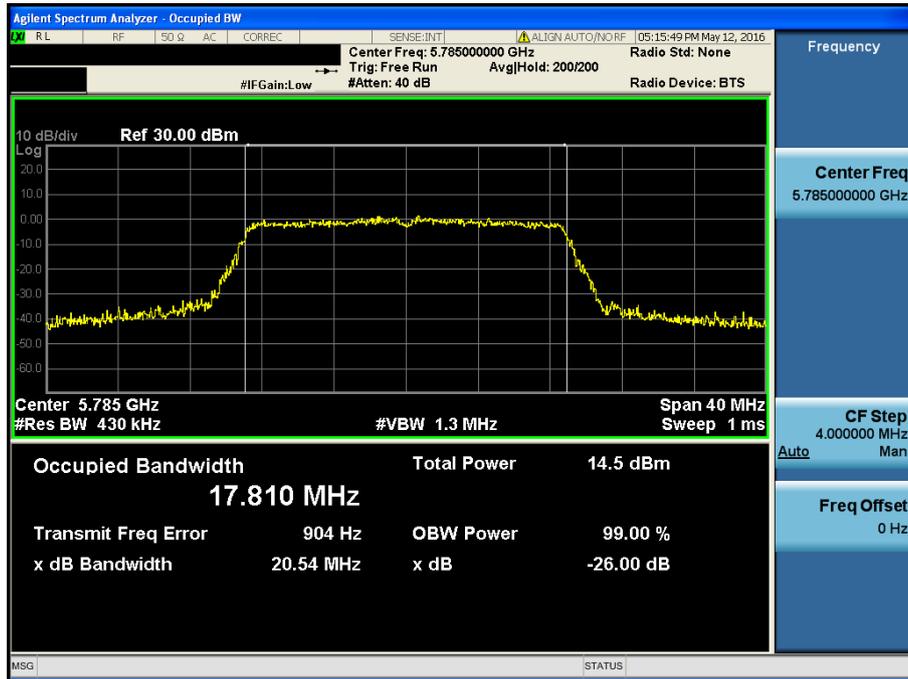
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.149



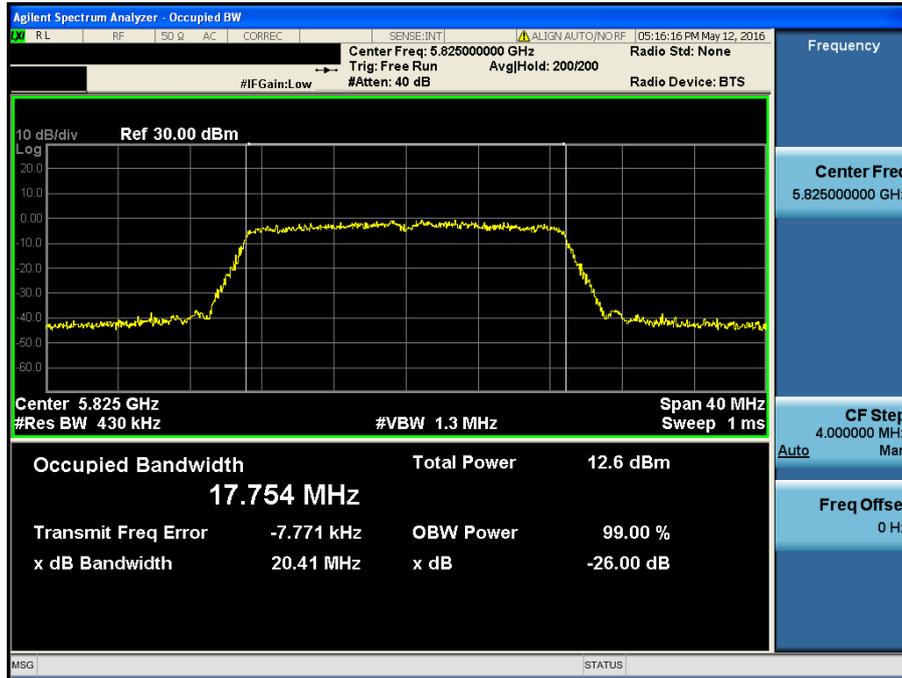
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.157



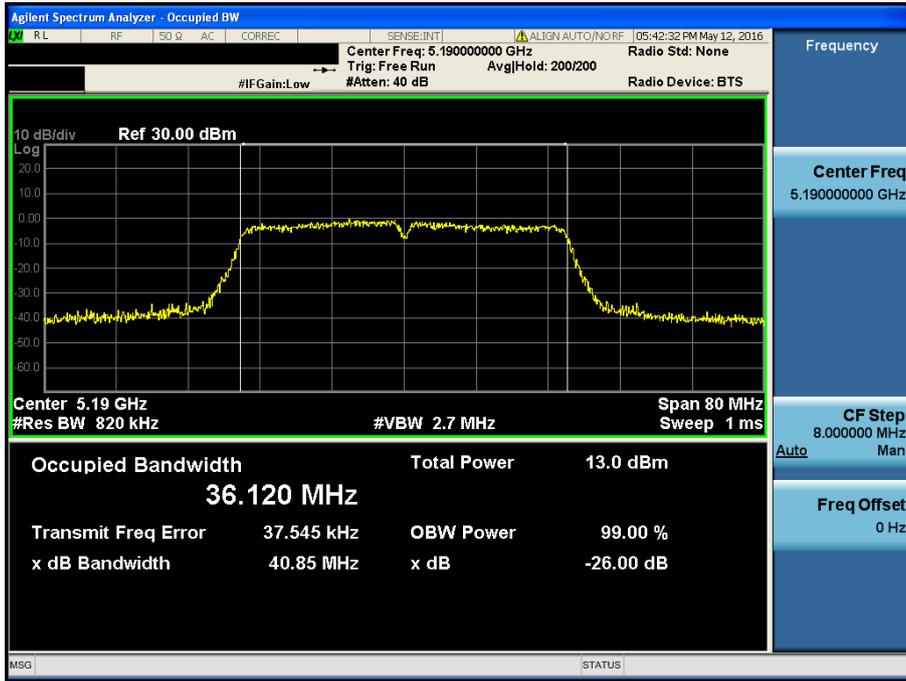
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.165



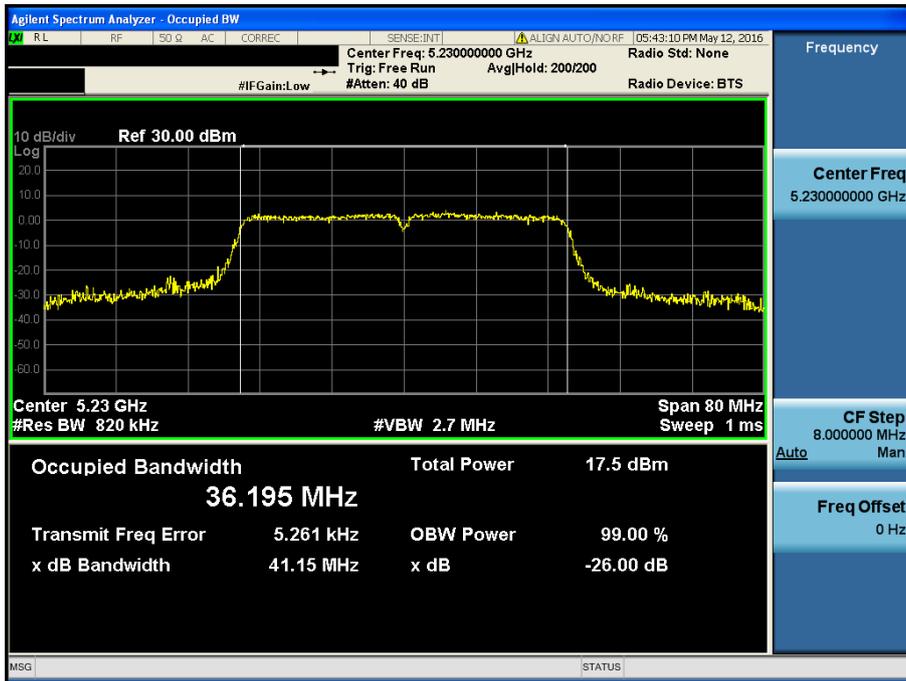
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.38



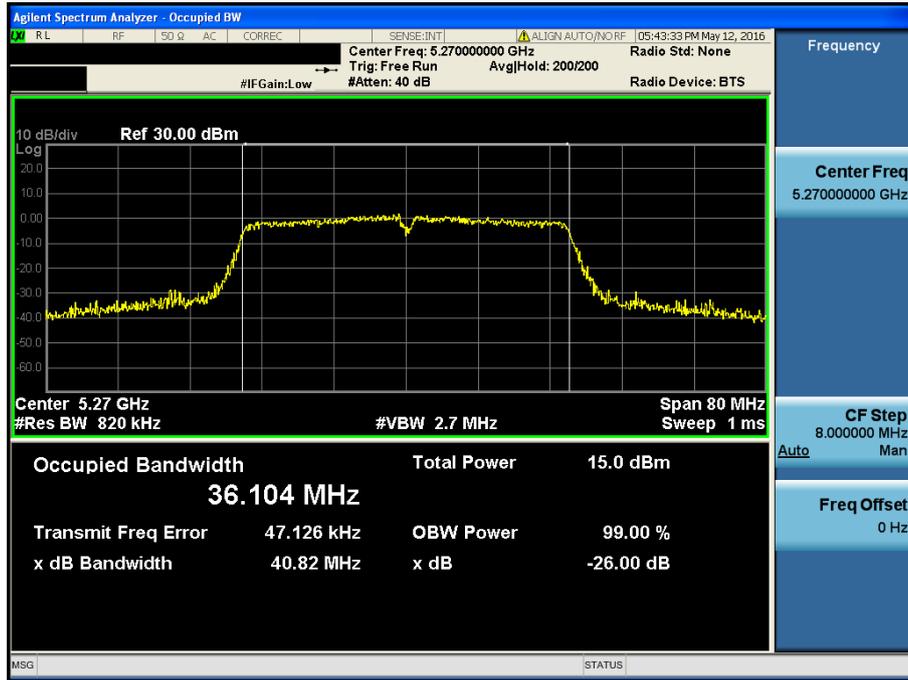
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.46



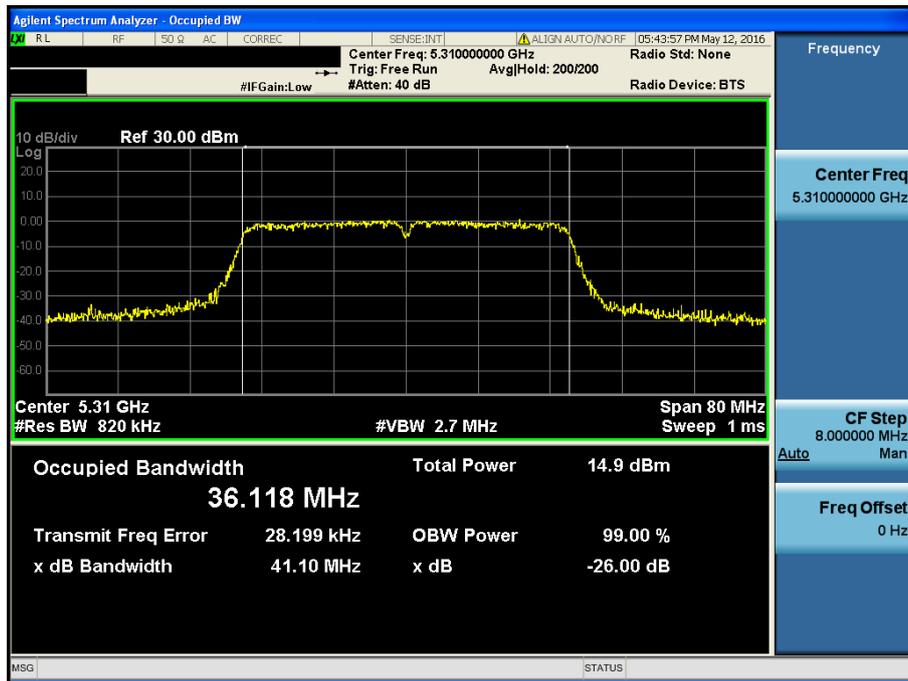
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.54



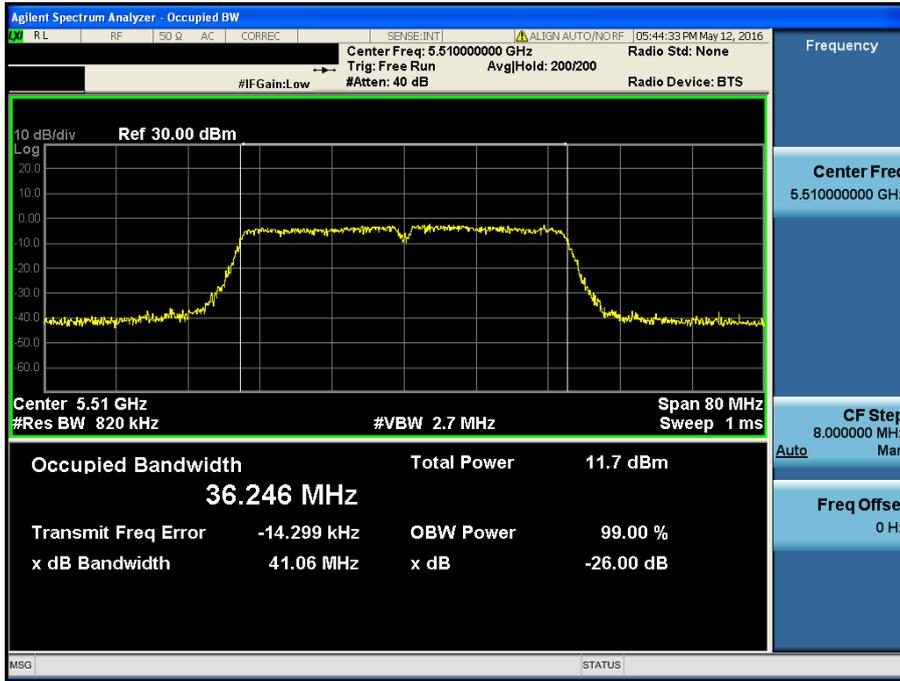
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.62



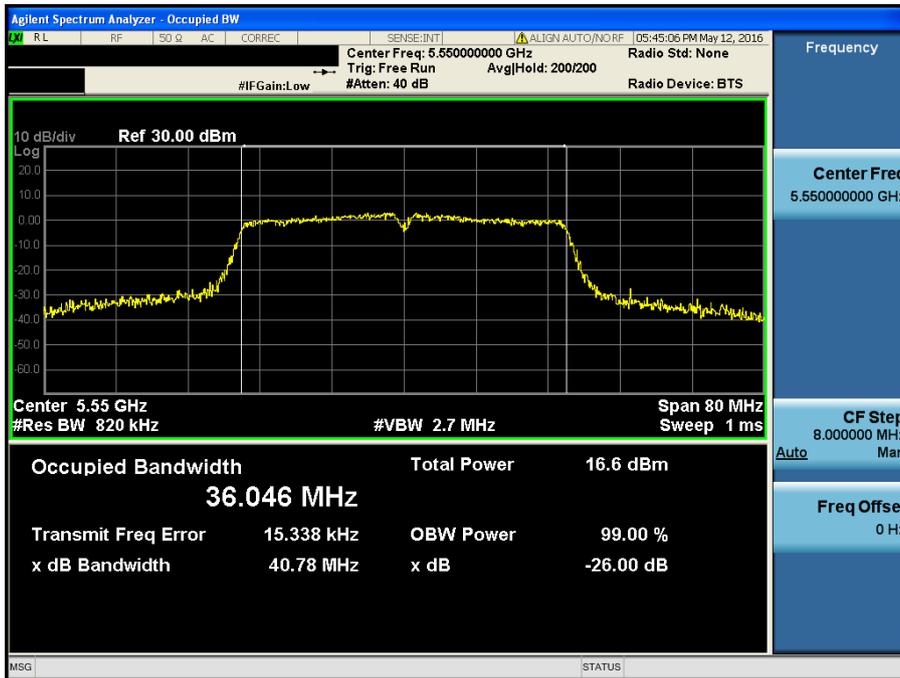
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.102



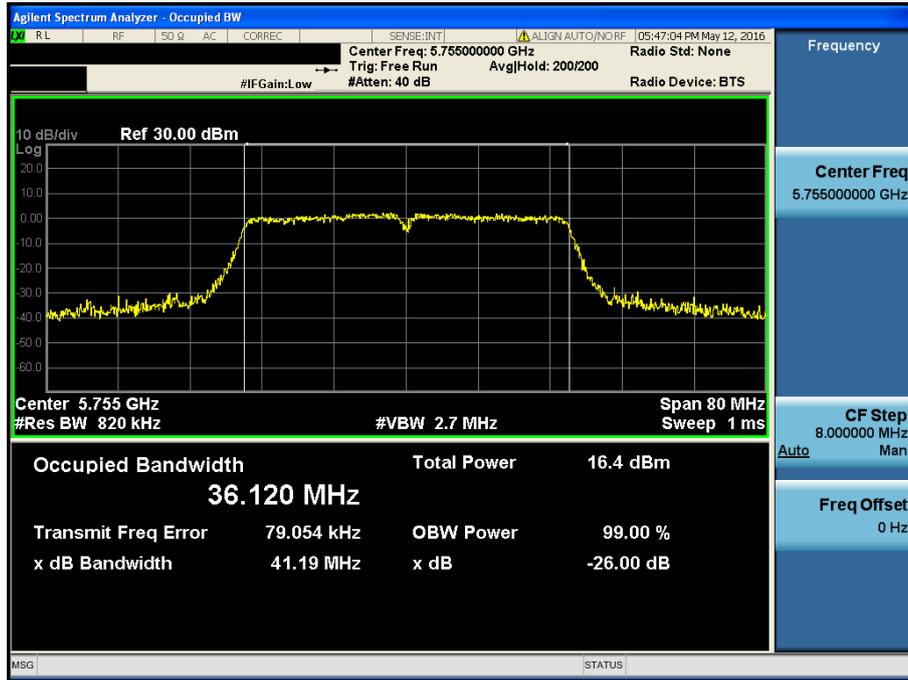
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.110



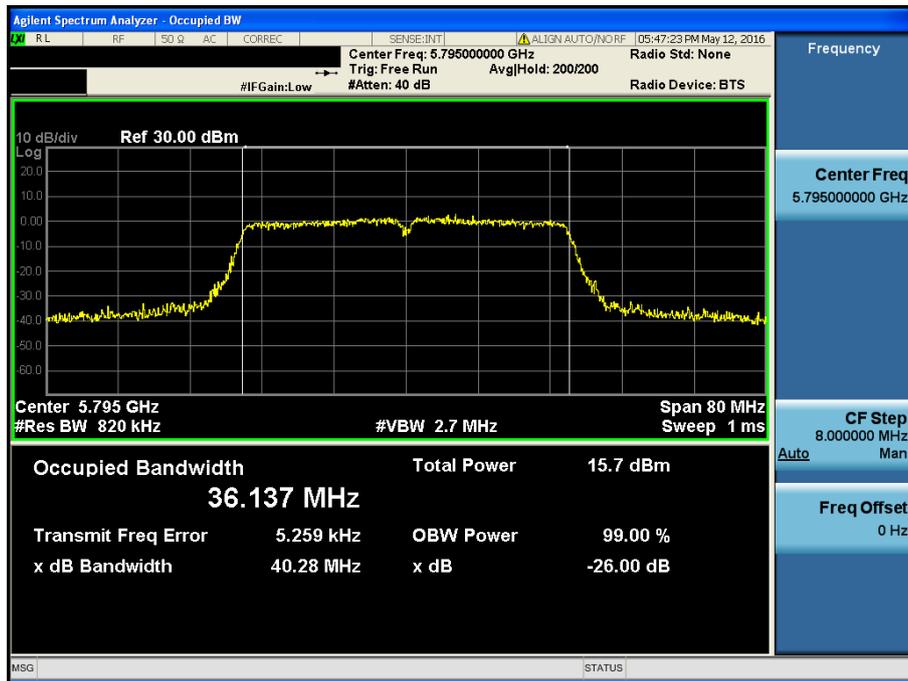
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.151



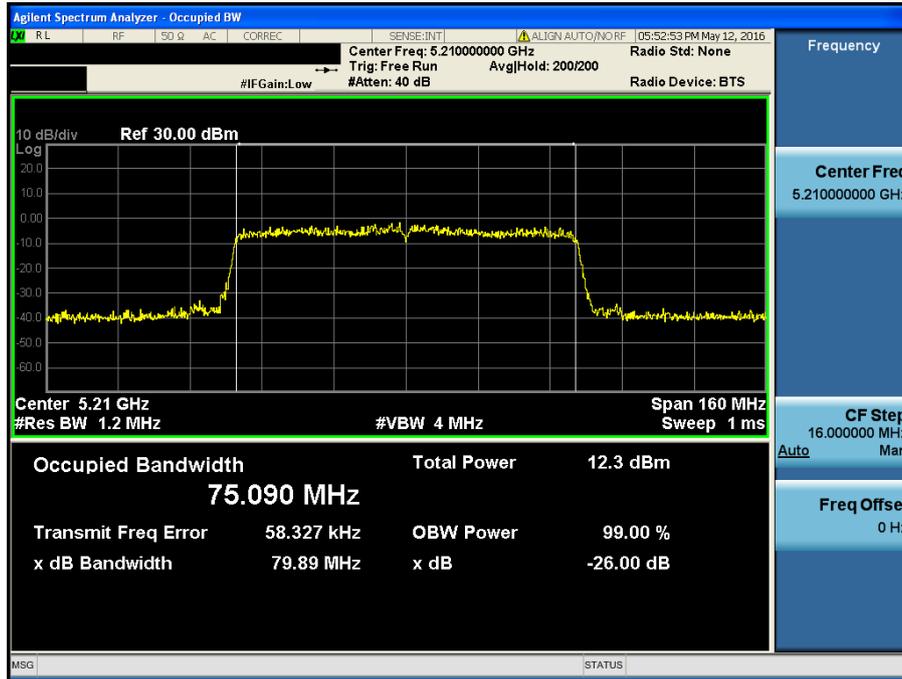
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.159



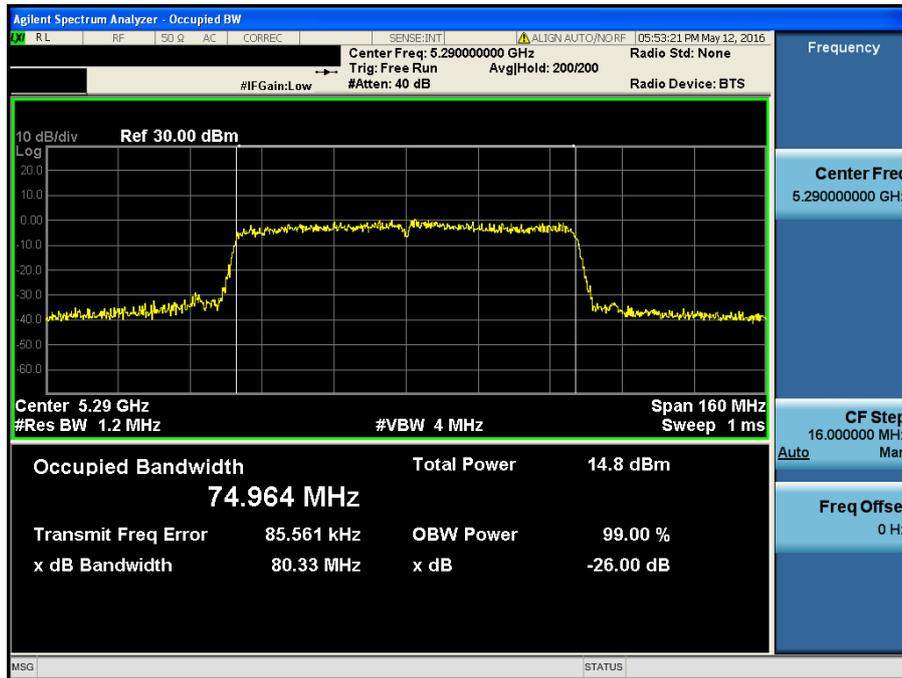
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.42



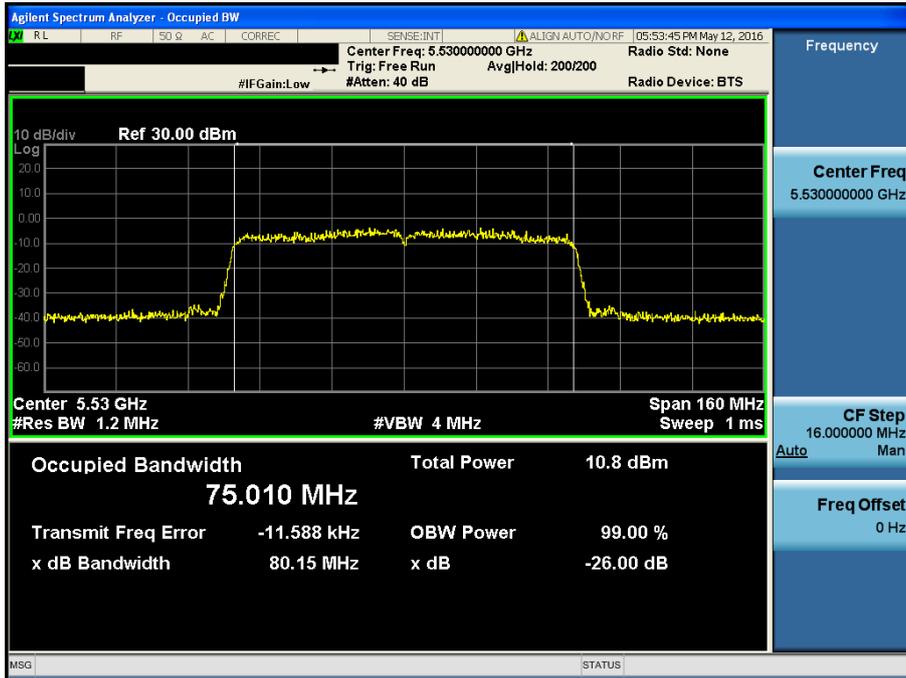
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.58



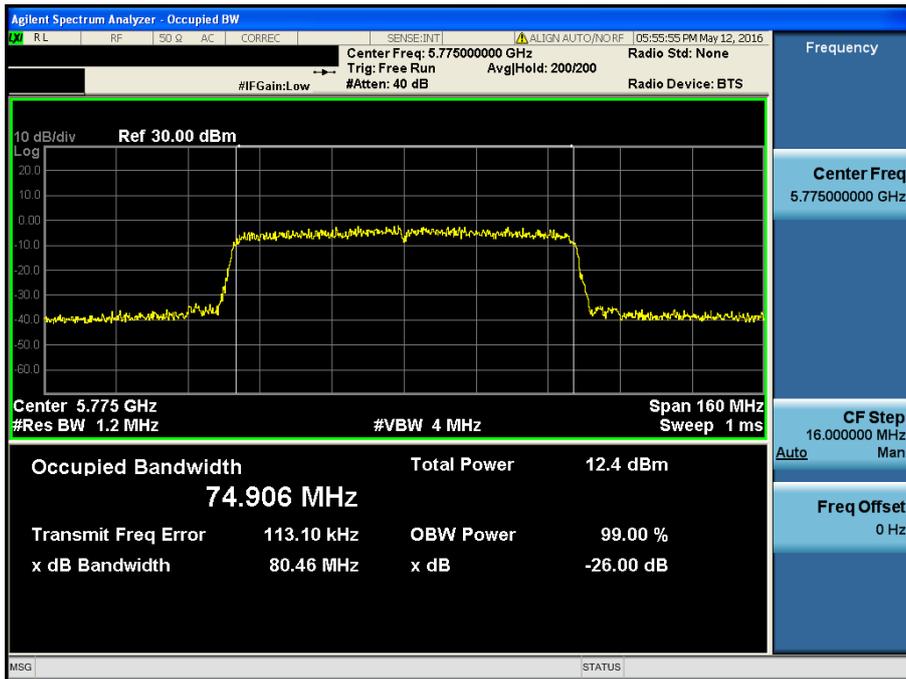
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.106



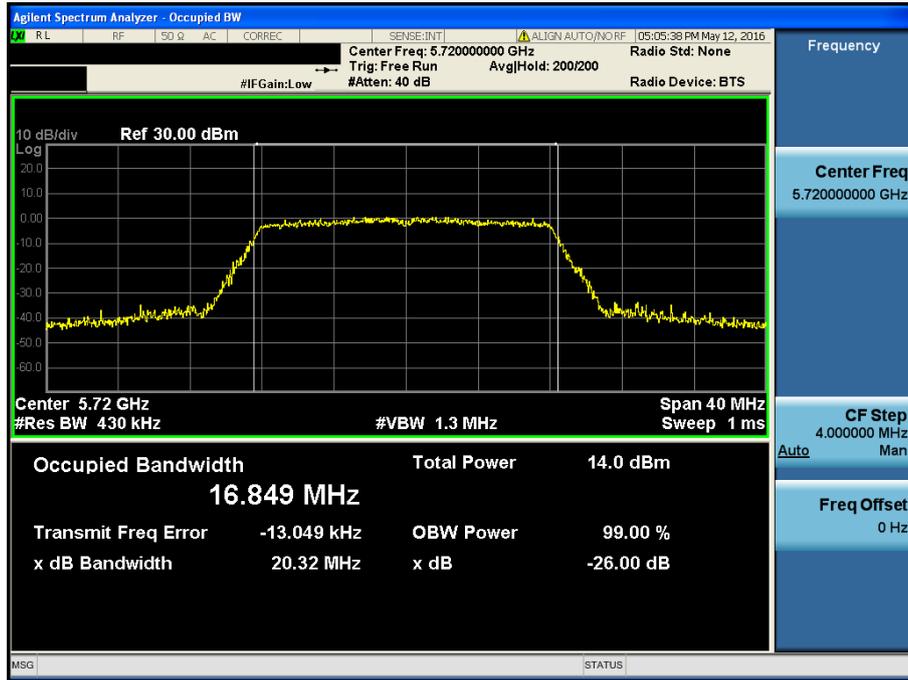
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.155



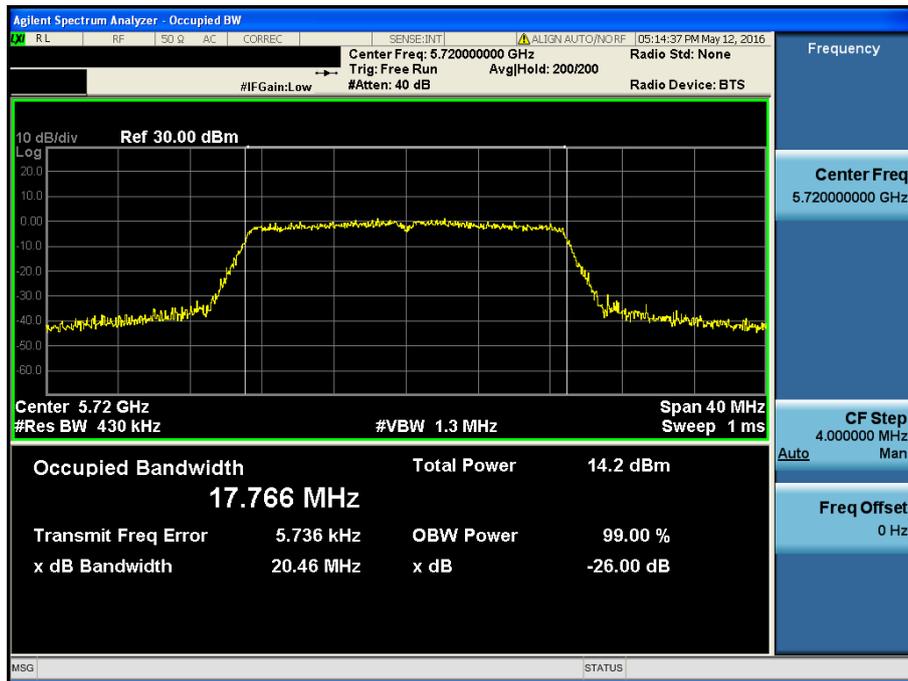
Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 1 & Ch.144



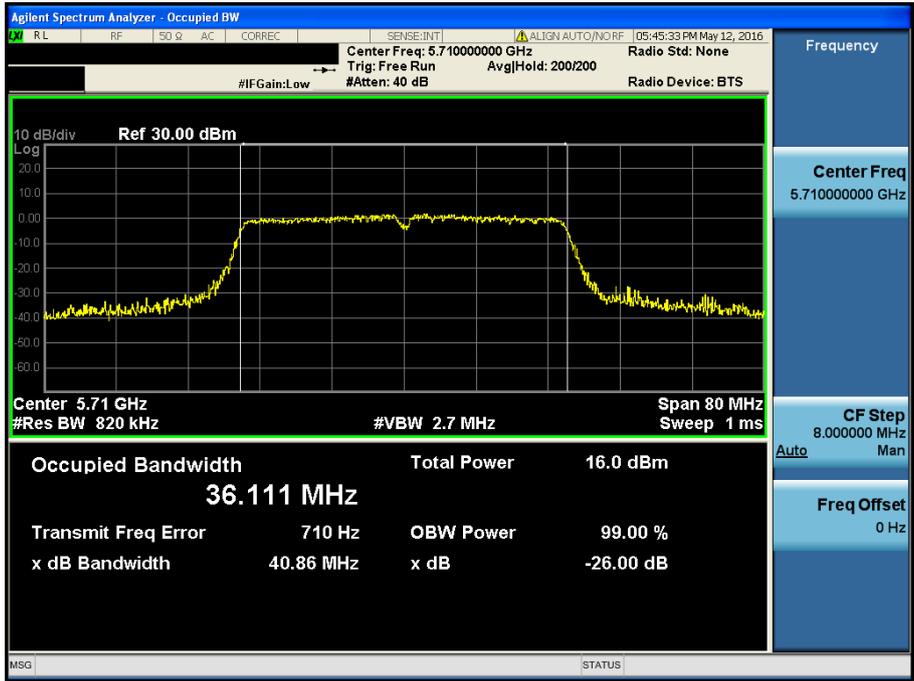
Occupied Bandwidth 99%

Test Mode: 802.11n HT20 & ANT 1 & Ch.144



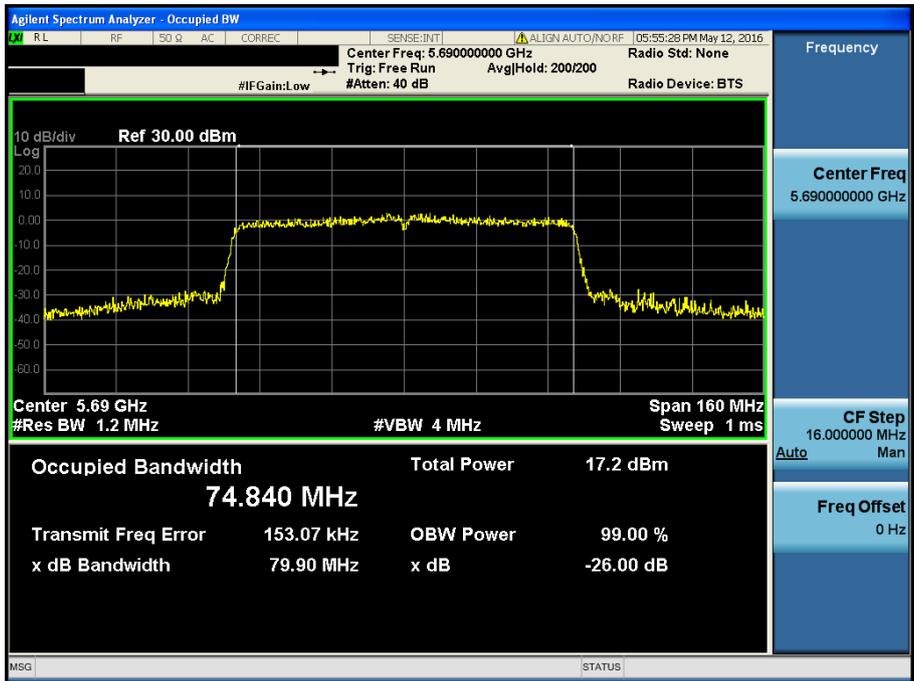
Occupied Bandwidth 99%

Test Mode: 802.11n HT40 & ANT 1 & Ch.142



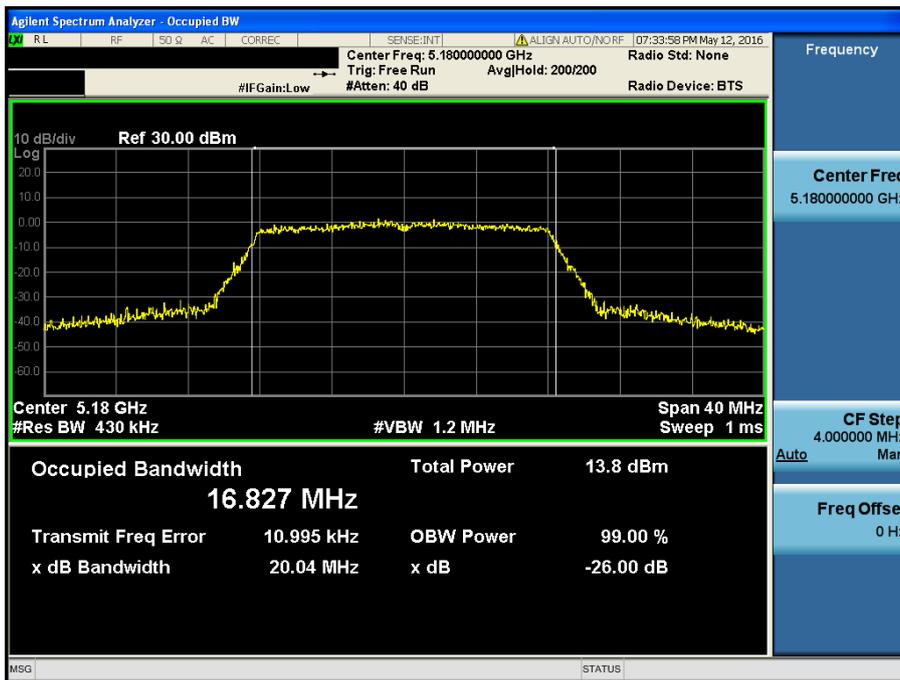
Occupied Bandwidth 99%

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.138



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.36



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.40



Occupied Bandwidth 99%

Test Mode: 802.11a & ANT 2 & Ch.48

