

■ TEST Plot for 802.11ac _20MHz BW_ Service Port Ant.1

Conducted 99% Bandwidth Measurements for 802.11ac_20 MHz BW

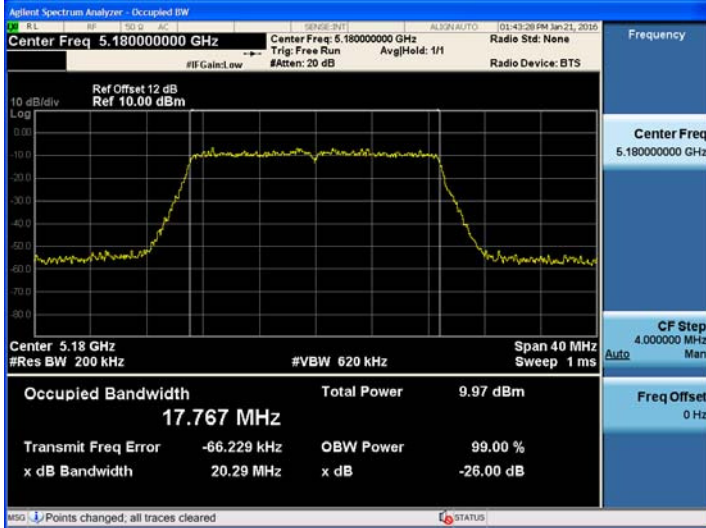
802.11ac(20MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5180	36	17.767
5200	40	17.747
5240	48	17.758
5260	52	17.781
5300	60	17.761
5320	64	17.760
5500	100	17.790
5580	116	17.731
5720	144	17.756
5745	149	17.747
5785	157	17.761
5825	165	17.757

Note :

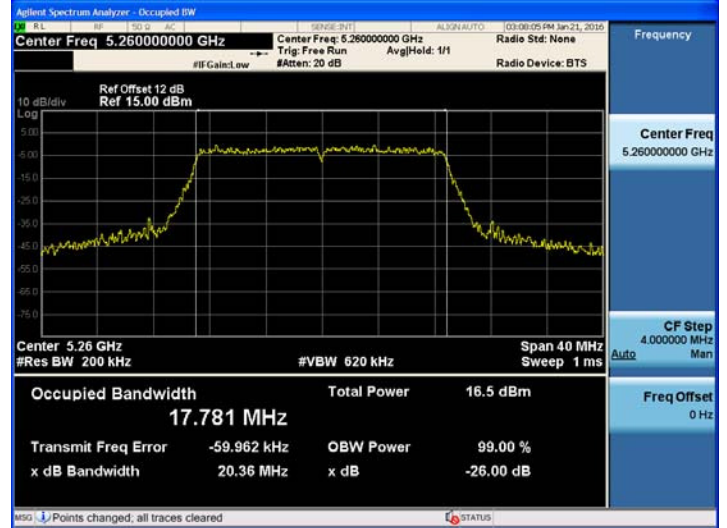
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_20MHz BW_Service Port Ant.1

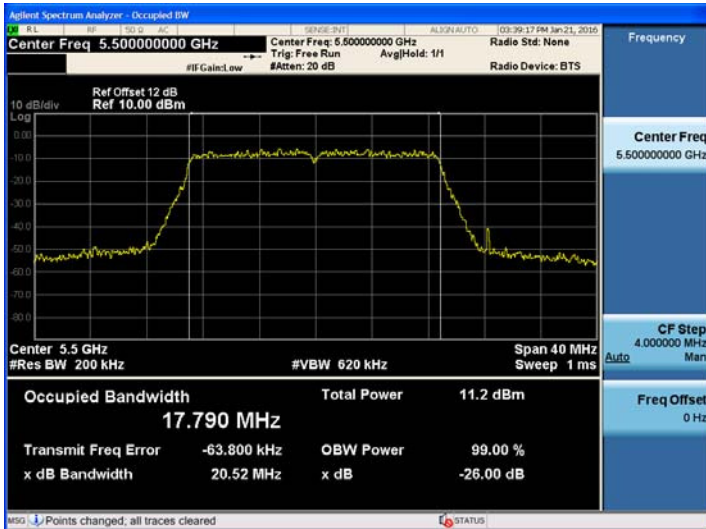
802.11ac_20MHz BW UNII 1 BAND 99% Bandwidth



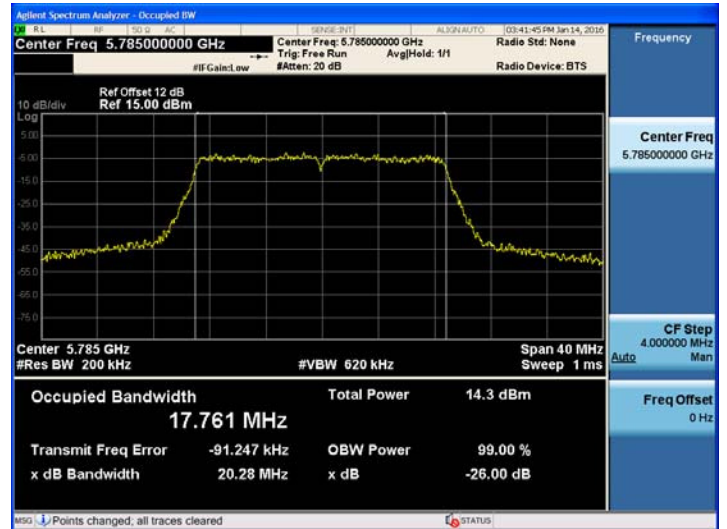
802.11ac_20MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_20MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_20MHz BW UNII 3 BAND 99% Bandwidth



■ TEST Plot for 802.11ac _20MHz BW_ Service Port Ant.2

Conducted 99% Bandwidth Measurements for 802.11ac_20 MHz BW

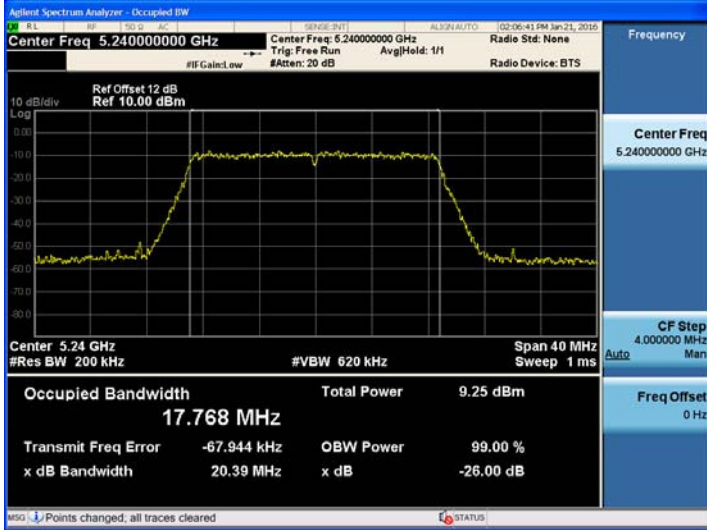
802.11ac(20MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5180	36	17.714
5200	40	17.751
5240	48	17.768
5260	52	17.775
5300	60	17.728
5320	64	17.730
5500	100	17.785
5580	116	17.768
5720	144	17.756
5745	149	17.791
5785	157	17.754
5825	165	17.750

Note :

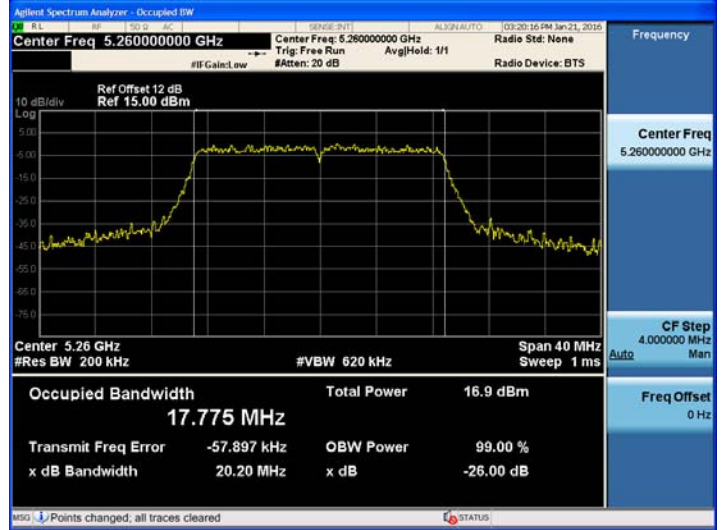
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

☐ TEST Plot for 802.11ac_20MHz BW_Service Port Ant.2

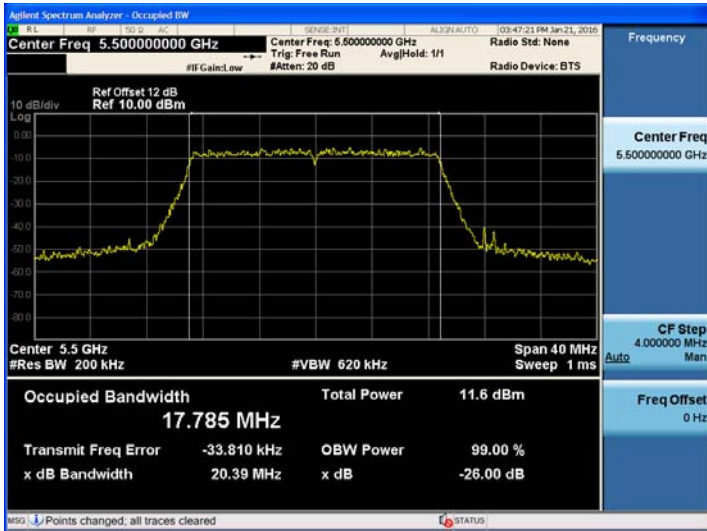
802.11ac_20MHz BW UNII 1 BAND 99% Bandwidth



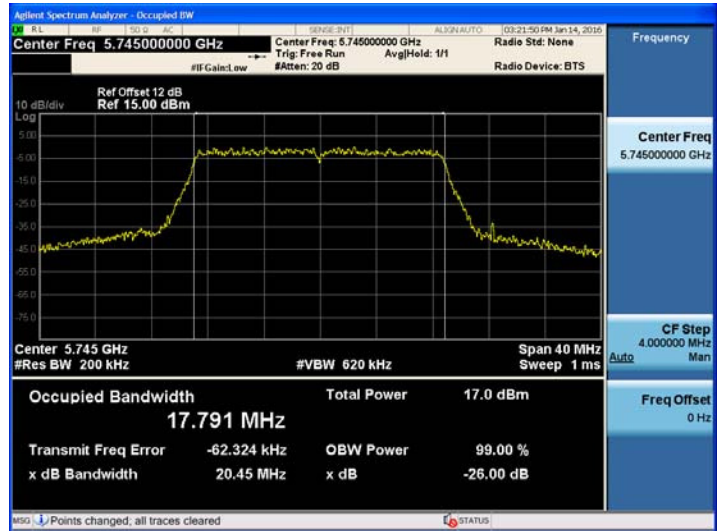
802.11ac_20MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_20MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_20MHz BW UNII 3 BAND 99% Bandwidth



■ TEST RESULTS for 802.11n_40MHz BW _ Service Port Ant.0

Conducted 99% Bandwidth Measurements for 802.11n_40 MHz BW

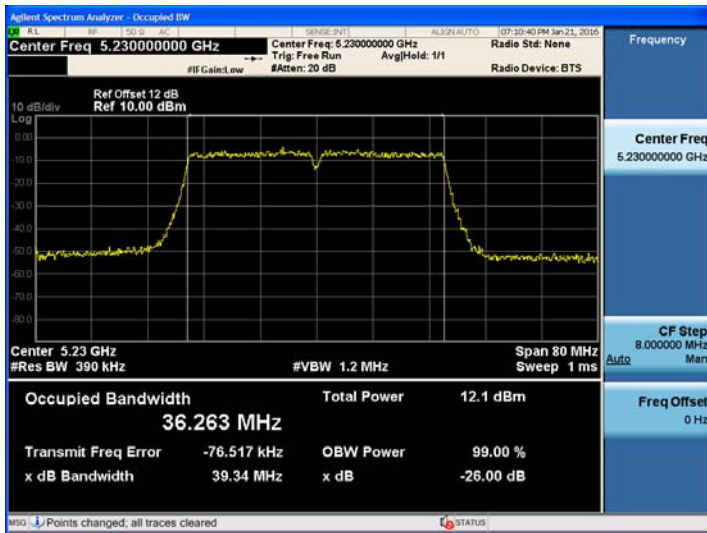
802.11n(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.261
5230	46	36.263
5270	54	36.260
5310	62	36.280
5510	102	36.278
5550	110	36.307
5710	142	36.360
5755	151	36.341
5795	159	36.319

Note :

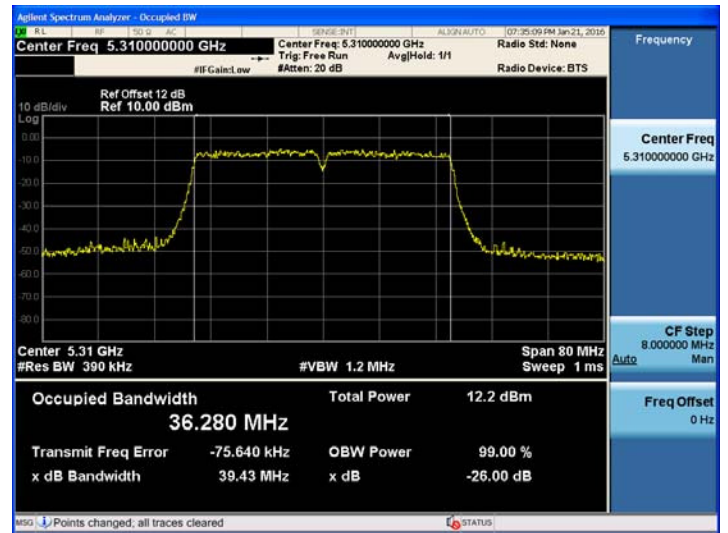
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11n_40MHz BW_Service Port Ant.0

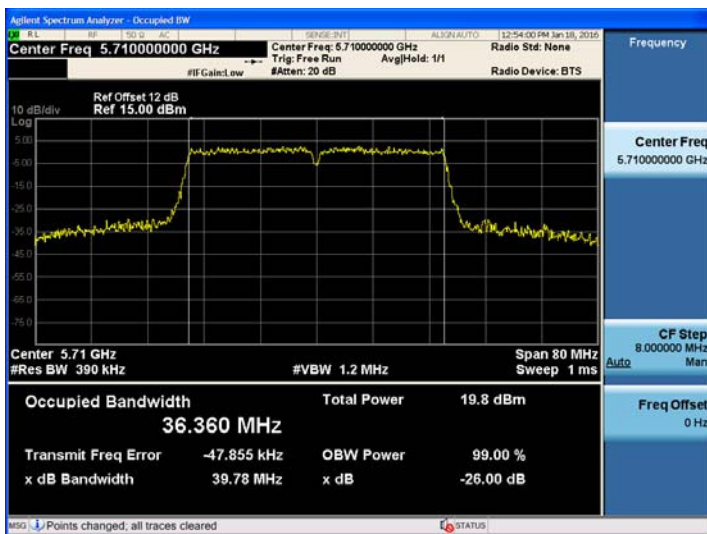
802.11n_40MHz BW UNII 1 BAND 99% Bandwidth



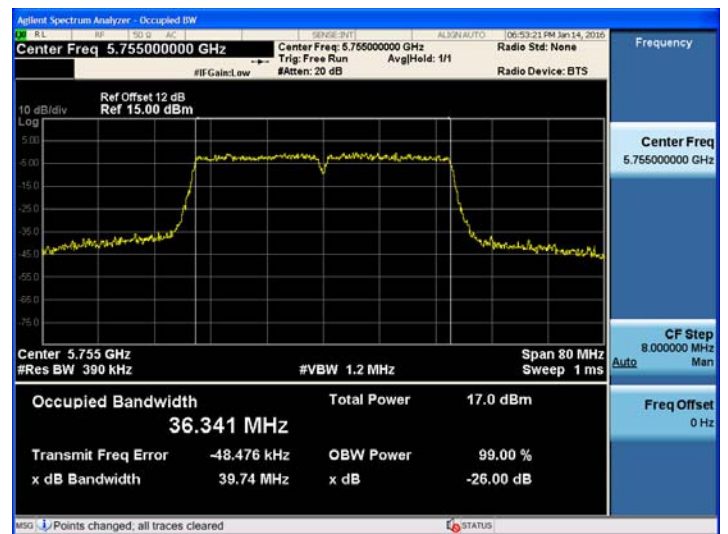
802.11n_40MHz BW UNII 2A BAND 99% Bandwidth



802.11n_40MHz BW UNII 2C BAND 99% Bandwidth



802.11n_40MHz BW UNII 3 BAND 99% Bandwidth



■ TEST RESULTS for 802.11n_40MHz BW _ Service Port Ant.1

Conducted 99% Bandwidth Measurements for 802.11n_40 MHz BW

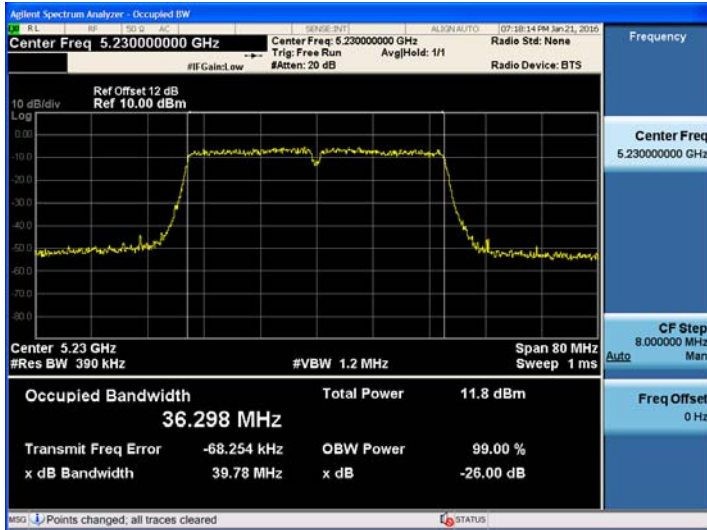
802.11n(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.278
5230	46	36.298
5270	54	36.336
5310	62	36.283
5510	102	36.290
5550	110	36.259
5710	142	36.300
5755	151	36.276
5795	159	36.298

Note :

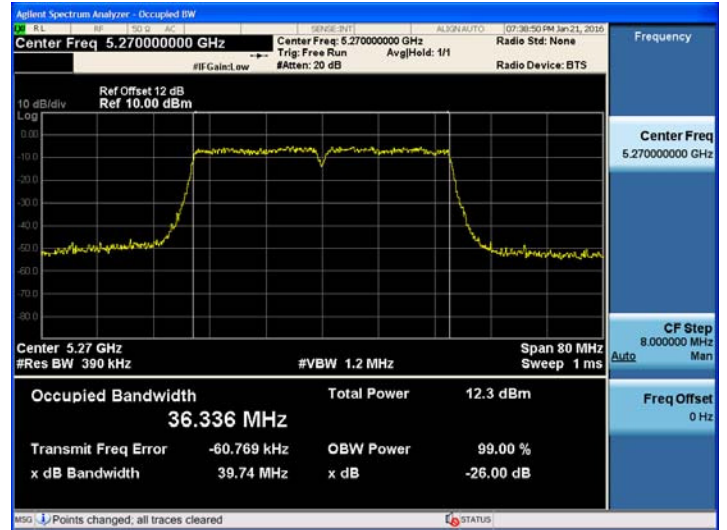
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11n_40MHz BW_Service Port Ant.1

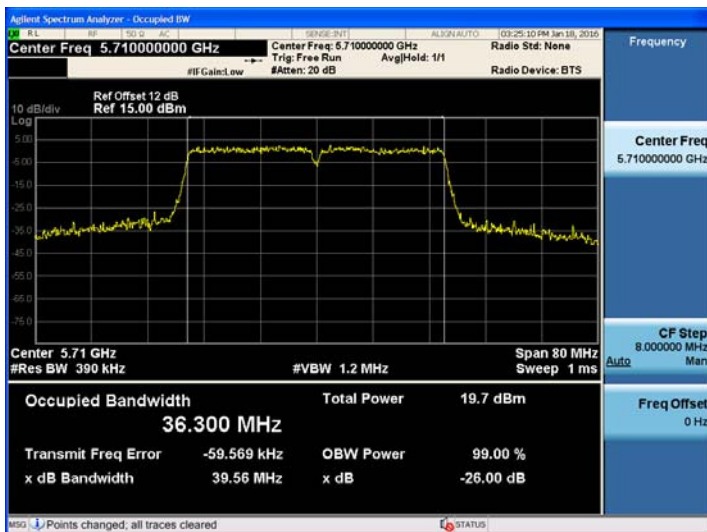
802.11n_40MHz BW UNII 1 BAND 99% Bandwidth



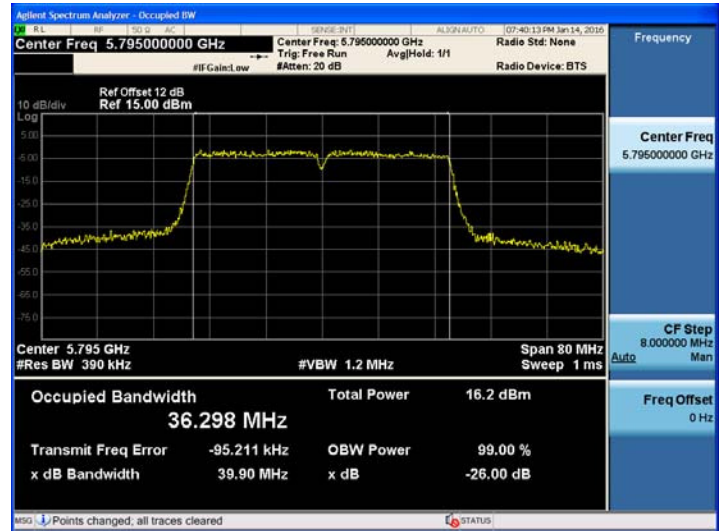
802.11n_40MHz BW UNII 2A BAND 99% Bandwidth



802.11n_40MHz BW UNII 2C BAND 99% Bandwidth



802.11n_40MHz BW UNII 3 BAND 99% Bandwidth



■ TEST RESULTS for 802.11n_40MHz BW _ Service Port Ant.2

Conducted 99% Bandwidth Measurements for 802.11n_40 MHz BW

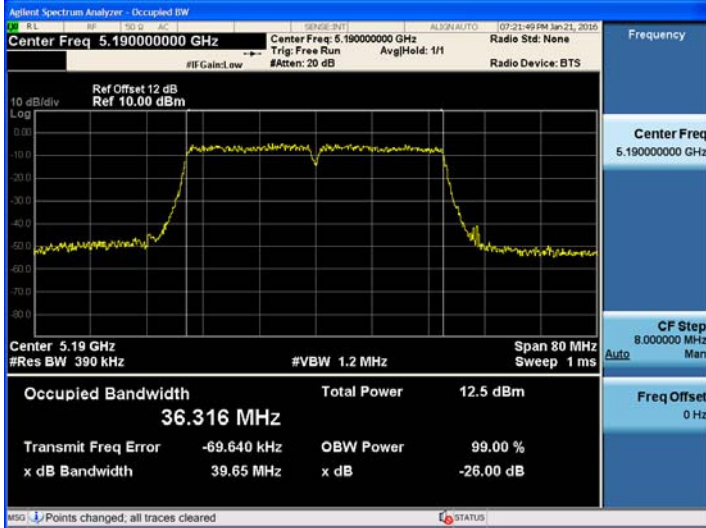
802.11n(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.316
5230	46	36.290
5270	54	36.264
5310	62	36.307
5510	102	36.329
5550	110	36.277
5710	142	36.319
5755	151	36.285
5795	159	36.306

Note :

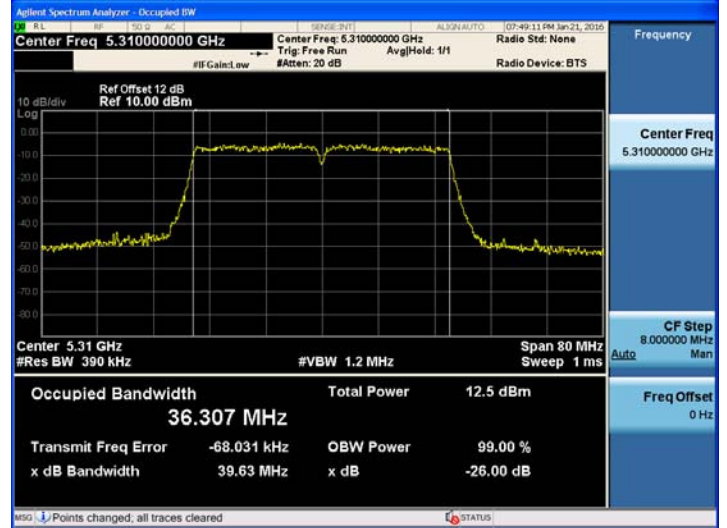
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11n_40MHz BW_Service Port Ant.2

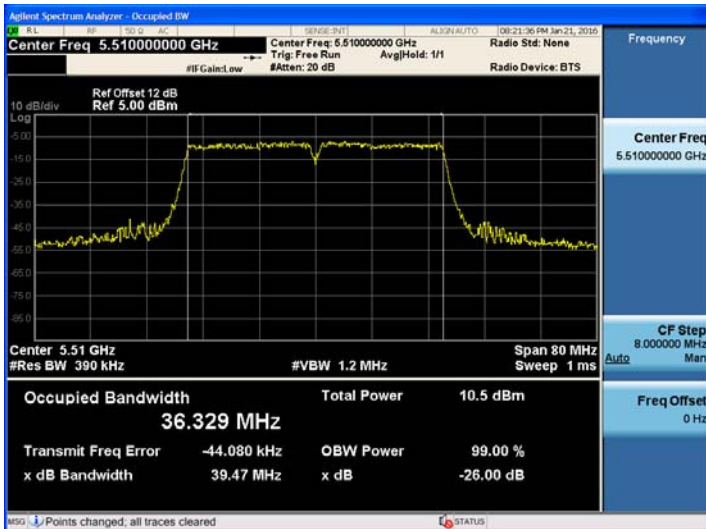
802.11n_40MHz BW UNII 1 BAND 99% Bandwidth



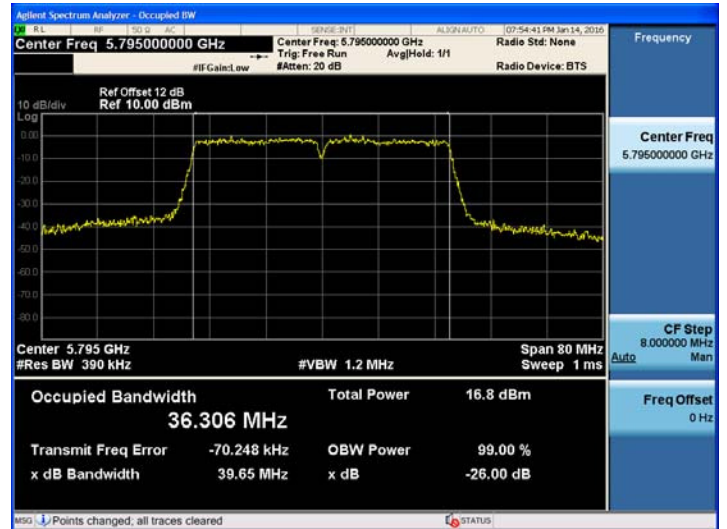
802.11n_40MHz BW UNII 2A BAND 99% Bandwidth



802.11n_40MHz BW UNII 2C BAND 99% Bandwidth



802.11n_40MHz BW UNII 3 BAND 99% Bandwidth



▣ TEST RESULTS for 802.11ac_40MHz BW _ Service Port Ant.0

Conducted 99% Bandwidth Measurements for 802.11ac_40 MHz BW

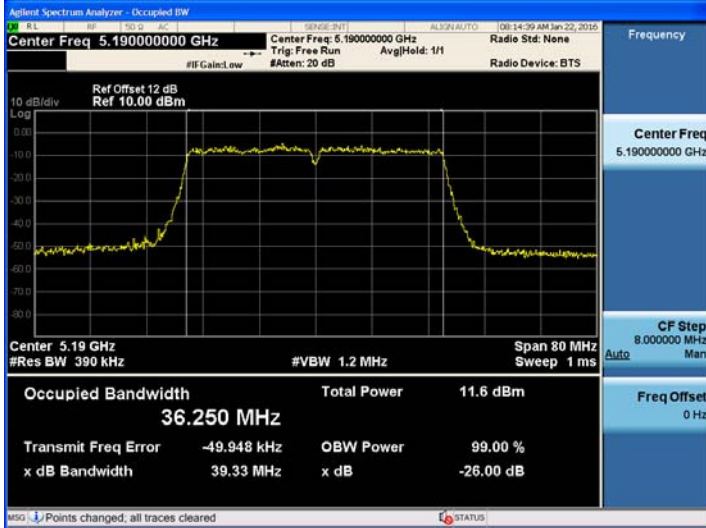
802.11ac(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.250
5230	46	36.235
5270	54	36.302
5310	62	36.308
5510	102	36.282
5550	110	36.250
5710	142	36.324
5755	151	36.286
5795	159	36.314

Note :

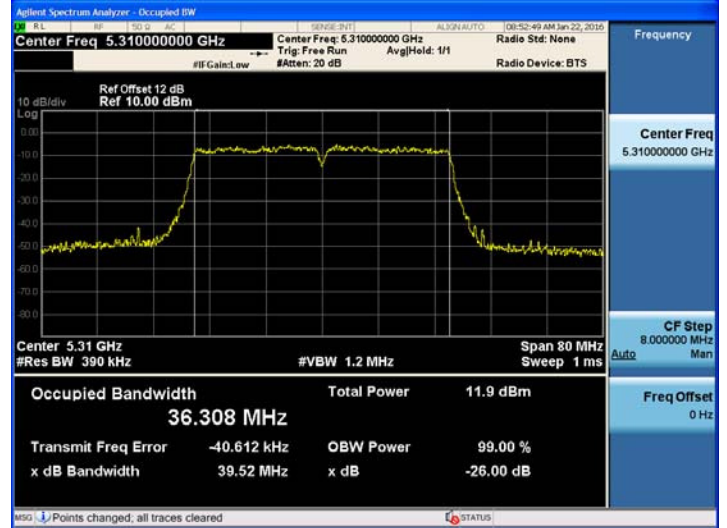
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_40MHz BW_Service Port Ant.0

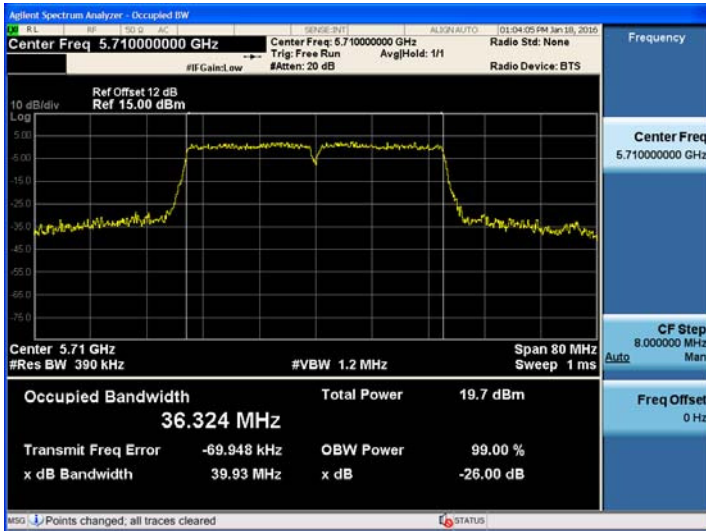
802.11ac_40MHz BW UNII 1 BAND 99% Bandwidth



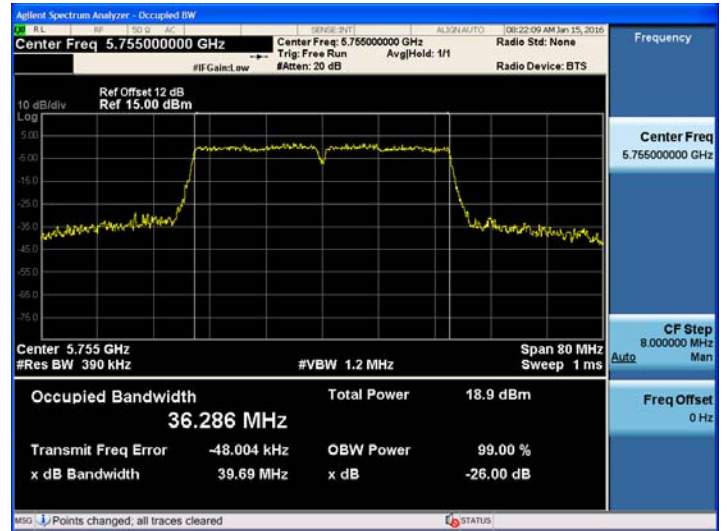
802.11ac_40MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_40MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_40MHz BW UNII 3 BAND 99% Bandwidth



■ TEST RESULTS for 802.11ac_40MHz BW _ Service Port Ant.1

Conducted 99% Bandwidth Measurements for 802.11ac_40 MHz BW

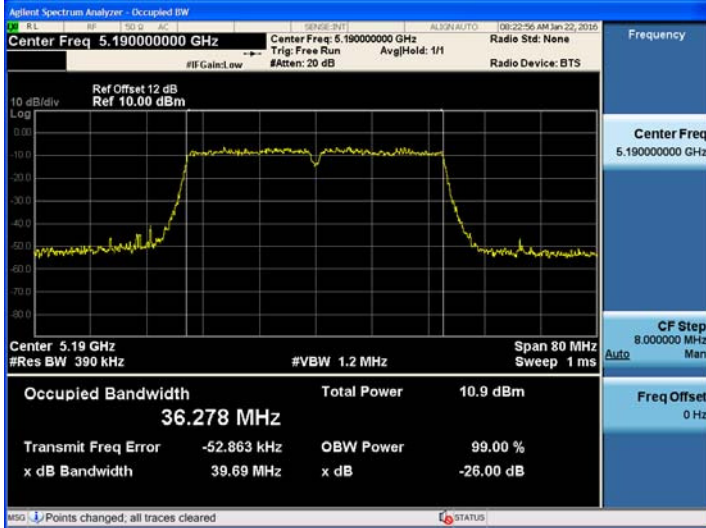
802.11ac(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.278
5230	46	36.270
5270	54	36.264
5310	62	36.265
5510	102	36.321
5550	110	36.283
5710	142	36.328
5755	151	36.296
5795	159	36.291

Note :

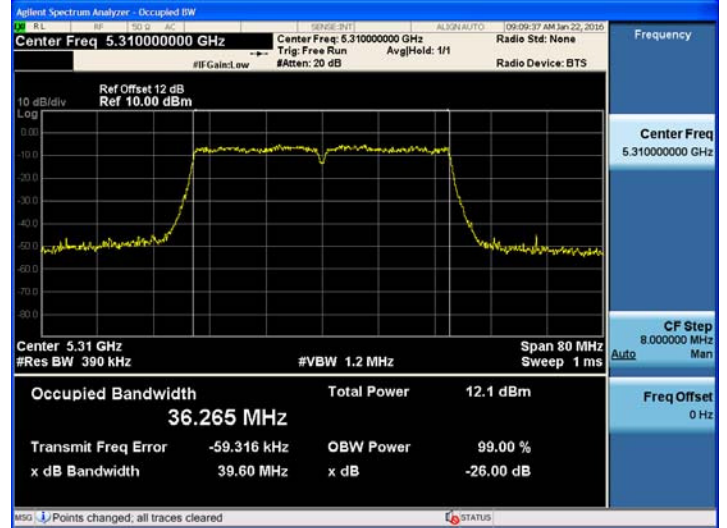
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_40MHz BW_Service Port Ant.1

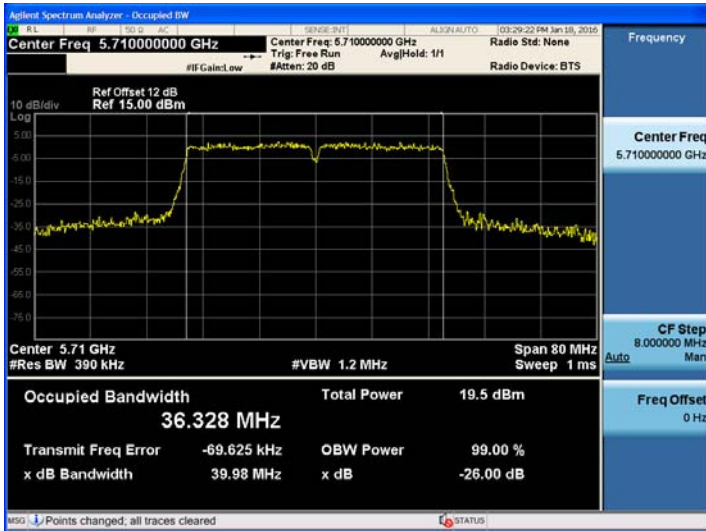
802.11ac_40MHz BW UNII 1 BAND 99% Bandwidth



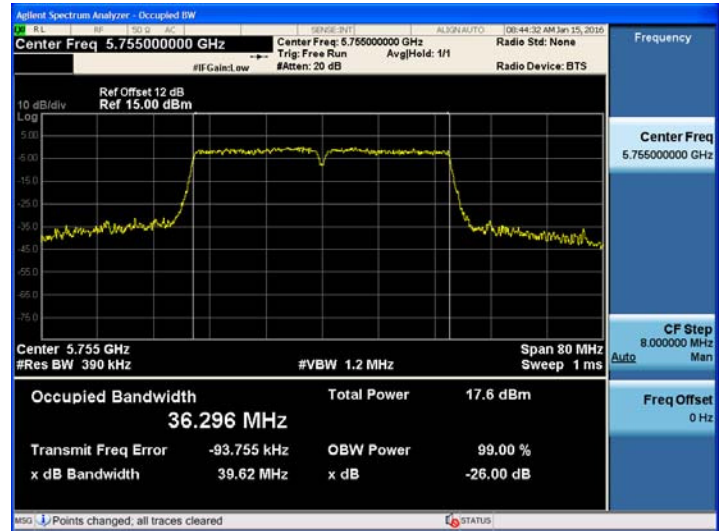
802.11ac_40MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_40MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_40MHz BW UNII 3 BAND 99% Bandwidth



■ TEST RESULTS for 802.11ac_40MHz BW _ Service Port Ant.2

Conducted 99% Bandwidth Measurements for 802.11ac_40 MHz BW

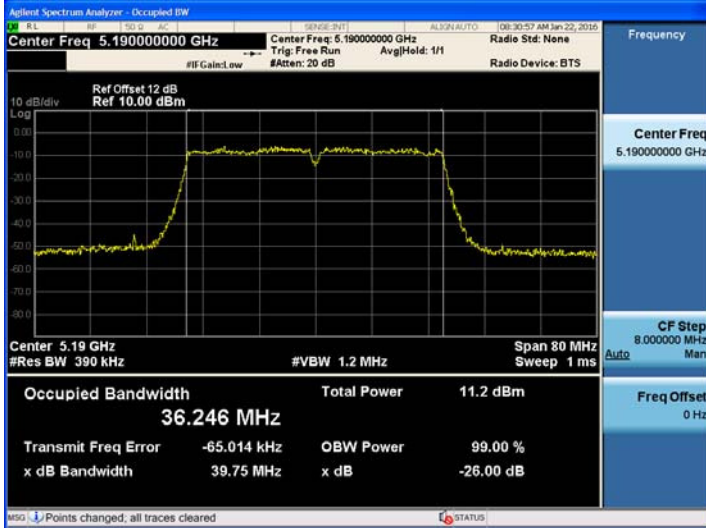
802.11ac(40MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5190	38	36.246
5230	46	36.233
5270	54	36.279
5310	62	36.270
5510	102	36.267
5550	110	36.296
5710	142	36.339
5755	151	36.347
5795	159	36.292

Note :

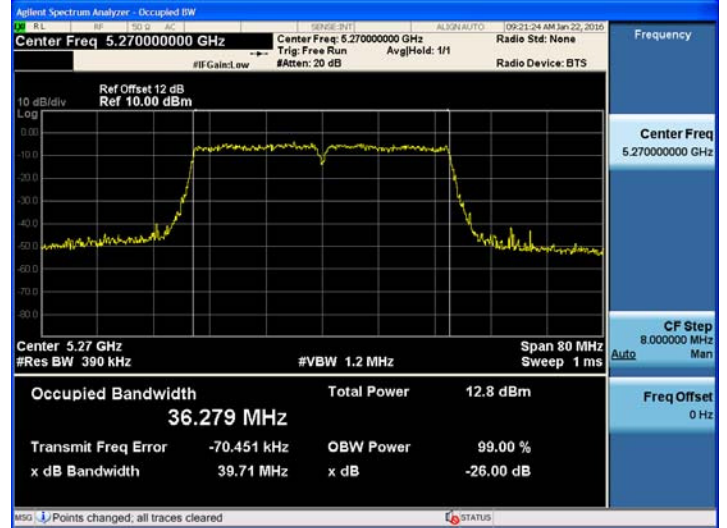
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_40MHz BW_Service Port Ant.2

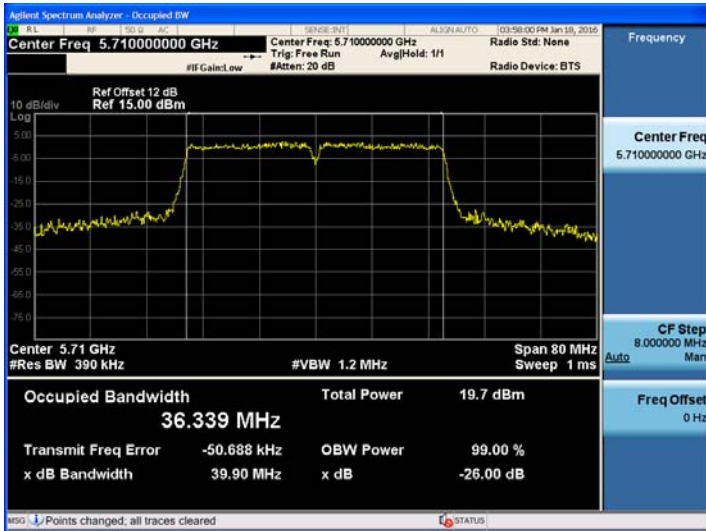
802.11ac_40MHz BW UNII 1 BAND 99% Bandwidth



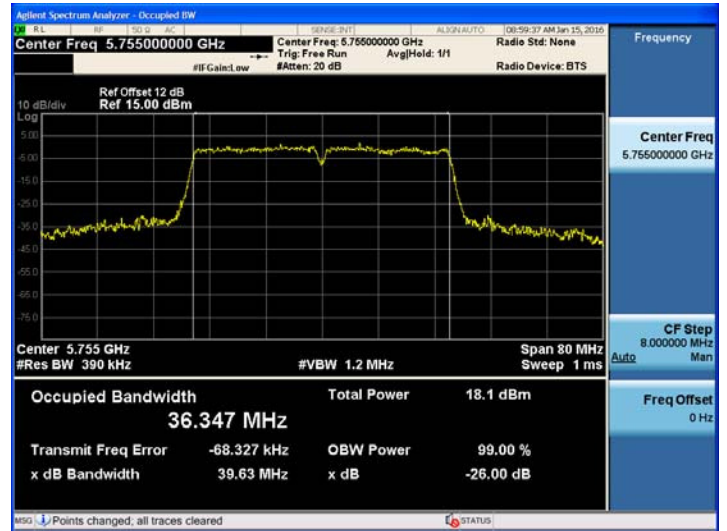
802.11ac_40MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_40MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_40MHz BW UNII 3 BAND 99% Bandwidth



▣ TEST RESULTS for 802.11ac_80MHz BW _ Service Port Ant.0**Conducted 99% Bandwidth Measurements for 802.11ac_80 MHz BW**

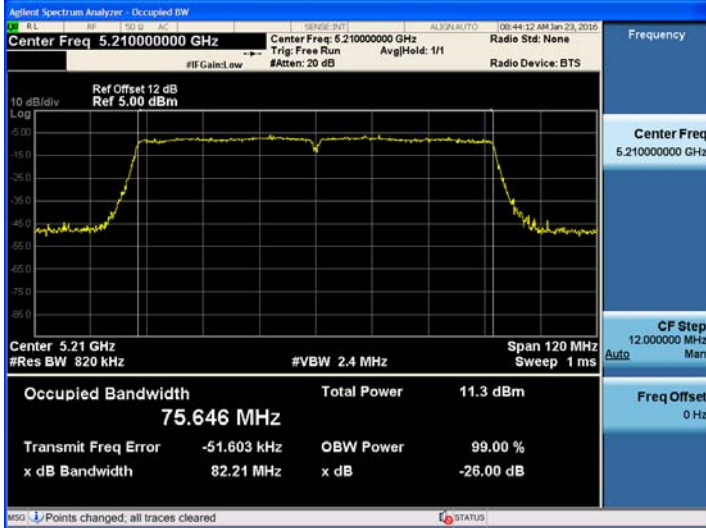
802.11ac(80MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5210	42	75.646
5290	58	75.620
5530	106	75.716
5690	138	75.769
5775	155	75.734

Note :

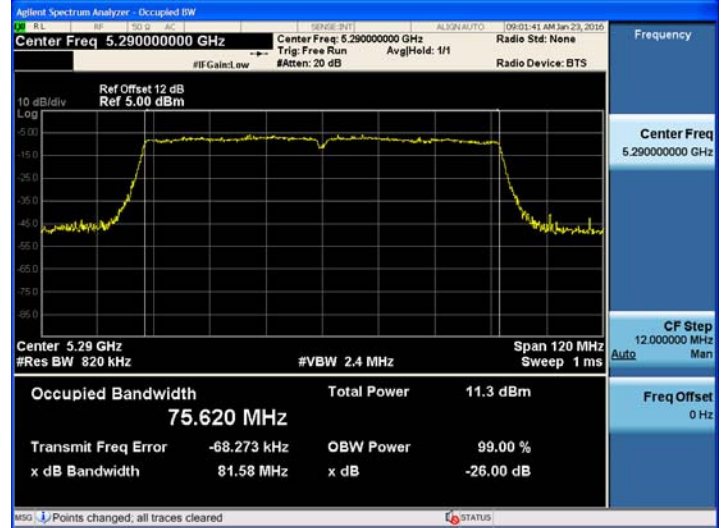
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_80MHz BW _ Service Port Ant.0

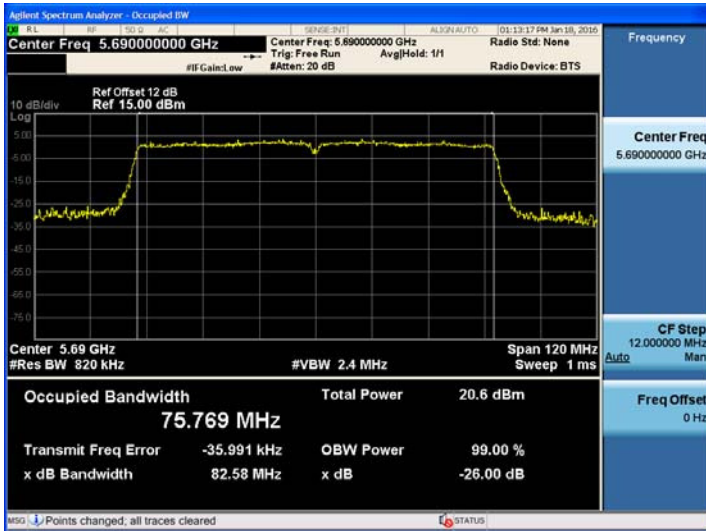
802.11ac_80MHz BW UNII 1 BAND 99% Bandwidth



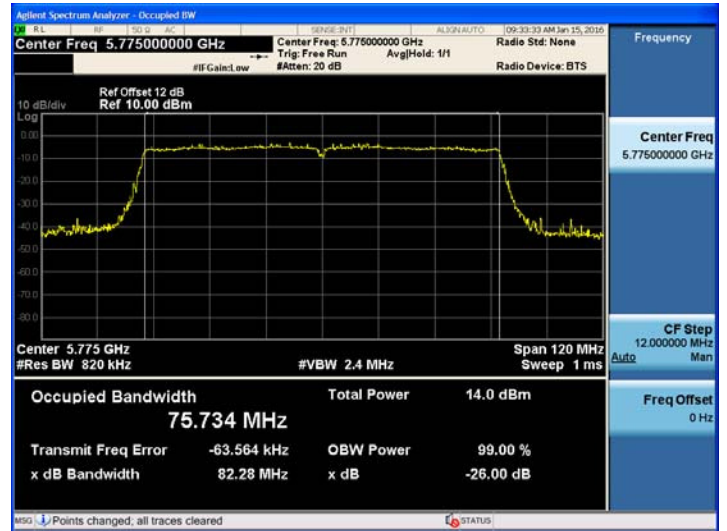
802.11ac_80MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_80MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_80MHz BW UNII 3 BAND 99% Bandwidth



▣ TEST RESULTS for 802.11ac_80MHz BW _ Service Port Ant.1**Conducted 99% Bandwidth Measurements for 802.11ac_80 MHz BW**

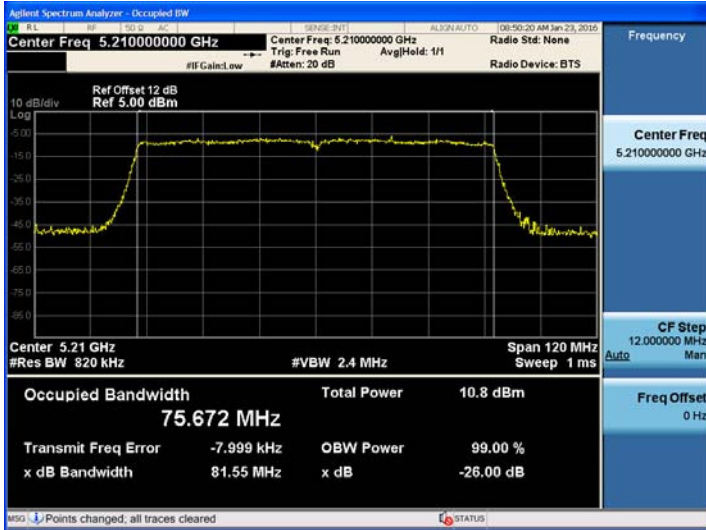
802.11ac(80MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5210	42	75.672
5290	58	75.703
5530	106	75.665
5690	138	75.744
5775	155	75.680

Note :

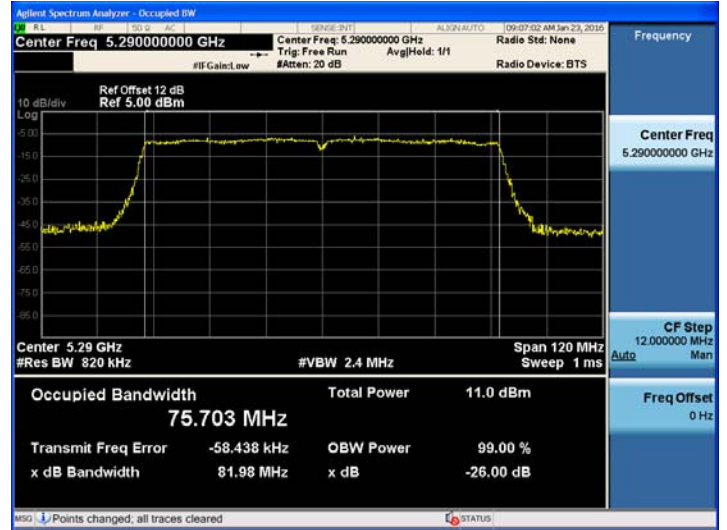
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_80MHz BW _ Service Port Ant.1

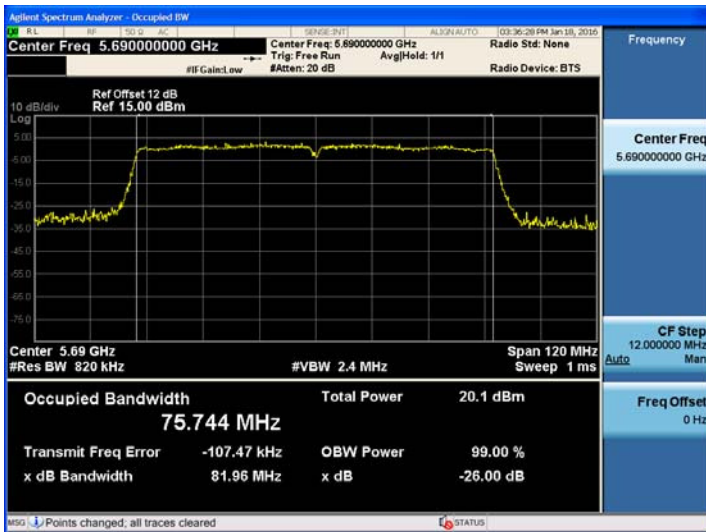
802.11ac_80MHz BW UNII 1 BAND 99% Bandwidth



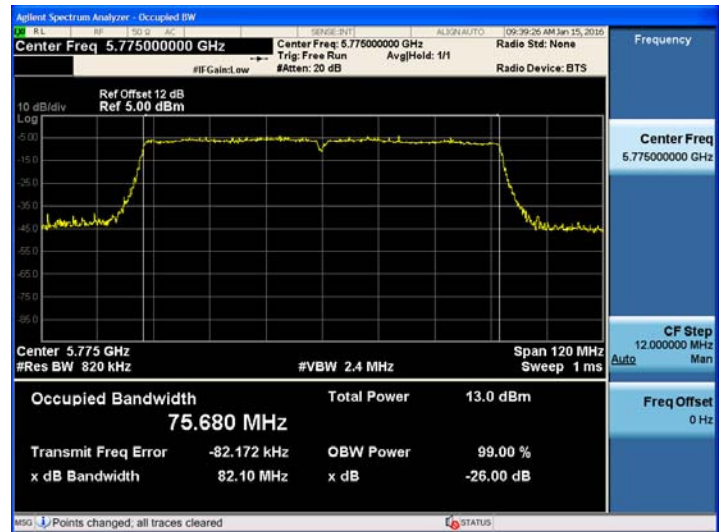
802.11ac_80MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_80MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_80MHz BW UNII 3 BAND 99% Bandwidth



▣ TEST RESULTS for 802.11ac_80MHz BW _ Service Port Ant.2

Conducted 99% Bandwidth Measurements for 802.11ac_80 MHz BW

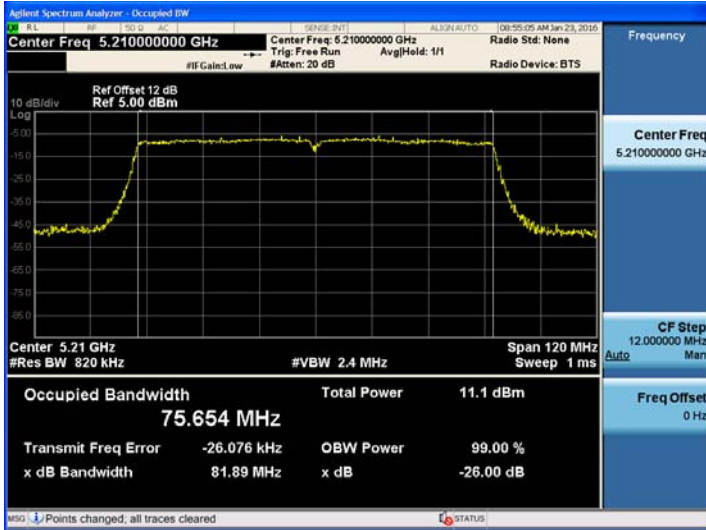
802.11ac(80MHz) Mode		Measured Bandwidth [MHz]
Frequency [MHz]	Channel No.	
5210	42	75.654
5290	58	75.637
5530	106	75.707
5690	138	75.703
5775	155	75.710

Note :

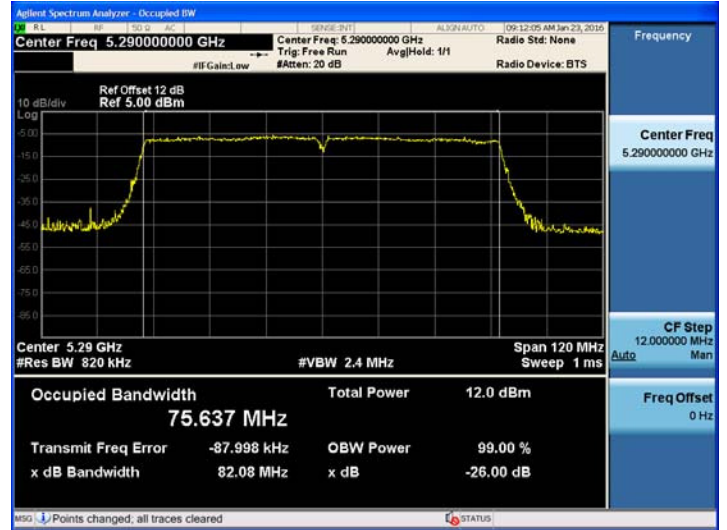
1. In order to simplify the report, attached plots were only the most wide channel.
2. DFS test channels should be defined. So, We performed the OBW test to prove that no part of the fundamental emissions of any UNII1 48 channels for DFS.

TEST Plot for 802.11ac_80MHz BW _ Service Port Ant.2

802.11ac_80MHz BW UNII 1 BAND 99% Bandwidth



802.11ac_80MHz BW UNII 2A BAND 99% Bandwidth



802.11ac_80MHz BW UNII 2C BAND 99% Bandwidth



802.11ac_80MHz BW UNII 3 BAND 99% Bandwidth

