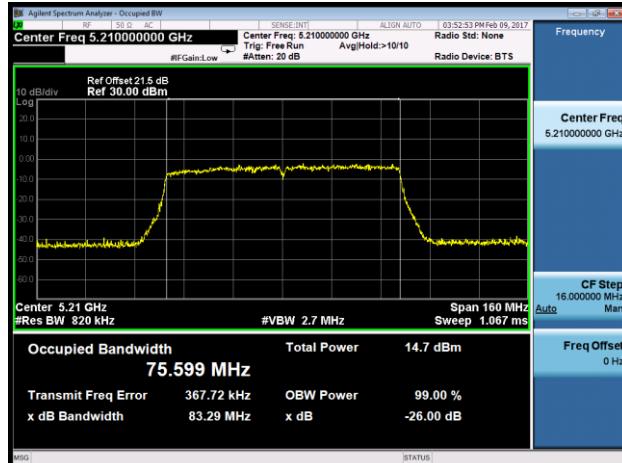
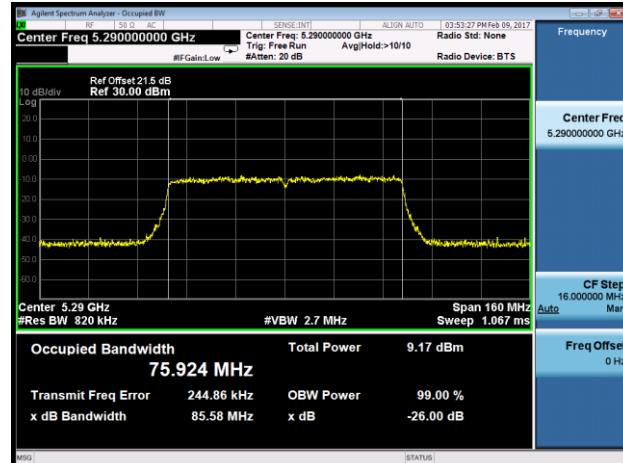
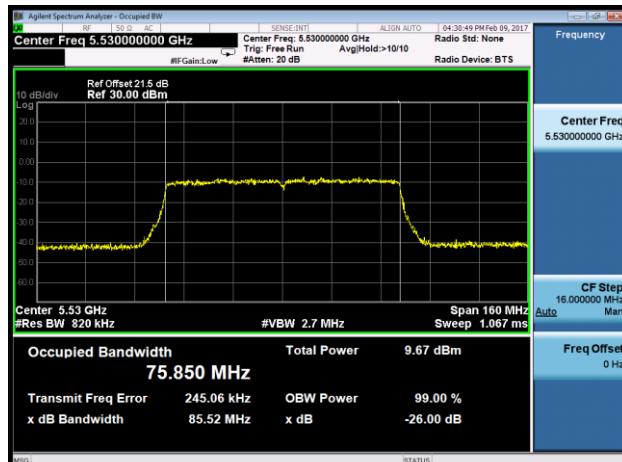
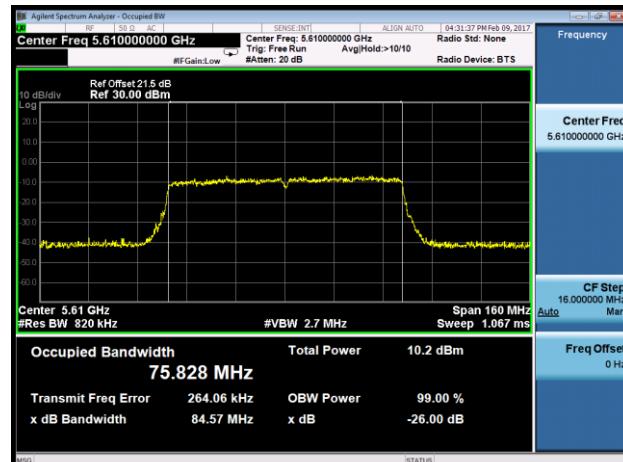
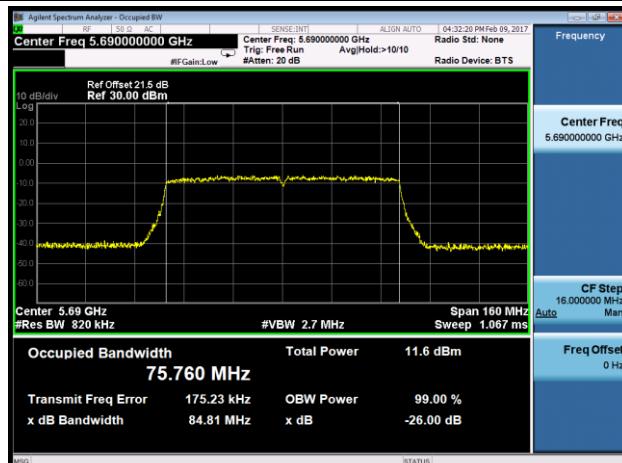
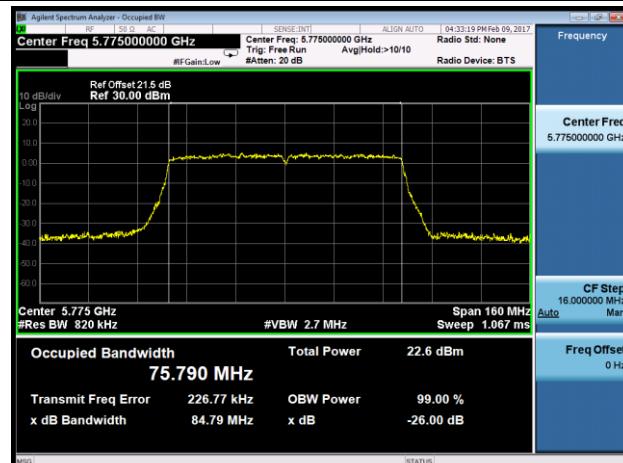


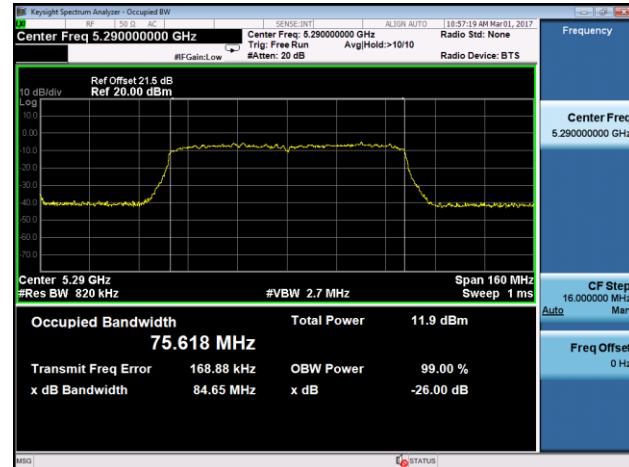
802.11ac-VHT80 26dB Bandwidth & 99% Bandwidth - Ant 0 / Ant 0 + 1
Channel 42 (5210MHz)

Channel 58 (5290MHz)

Channel 106 (5530MHz)

Channel 122 (5610MHz)

Channel 138 (5690MHz)

Channel 155 (5775MHz)


802.11ac-VHT80+80 26dB Bandwidth & 99% Bandwidth - Ant 0 + 1

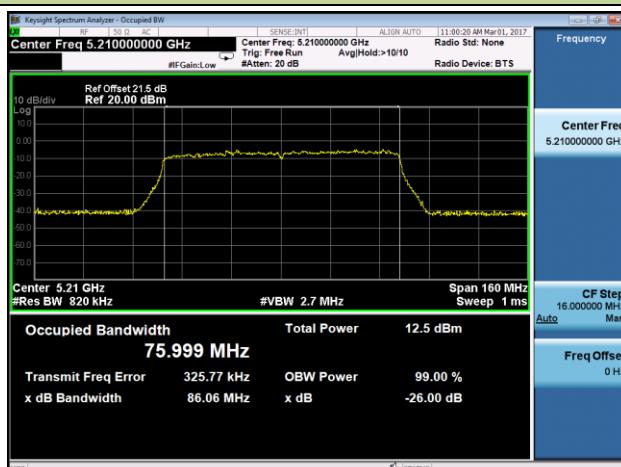
Channel 42+58 - Ant 0 (5210MHz)



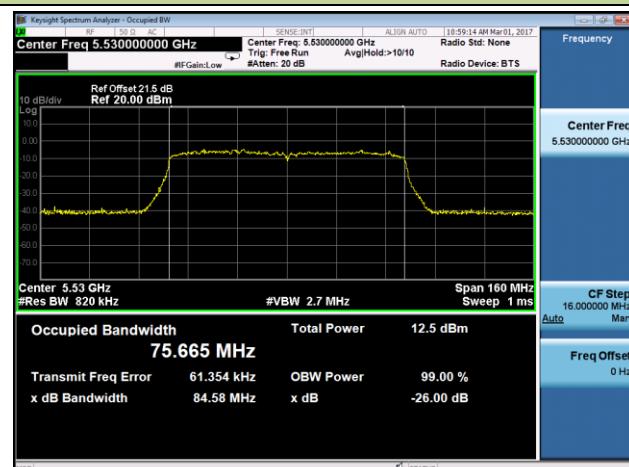
Channel 42+58 - Ant 1 (5290MHz)



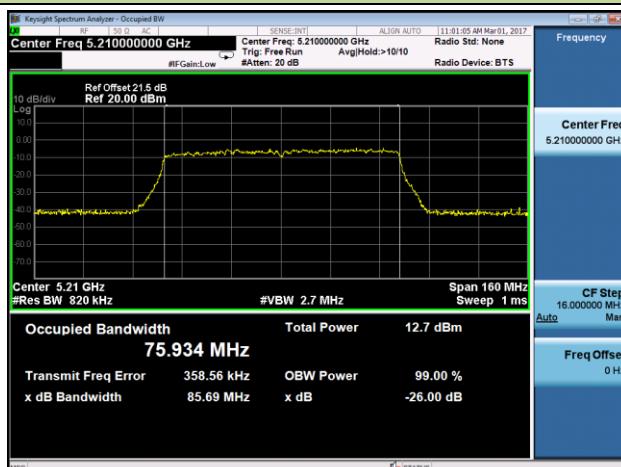
Channel 42+106 - Ant 0 (5210MHz)



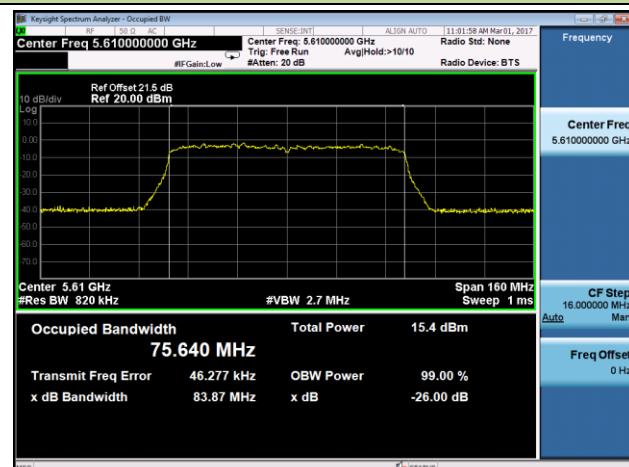
Channel 42+106 - Ant 1 (5530MHz)



Channel 42+122 - Ant 0 (5210MHz)



Channel 42+122 - Ant 1 (5610MHz)

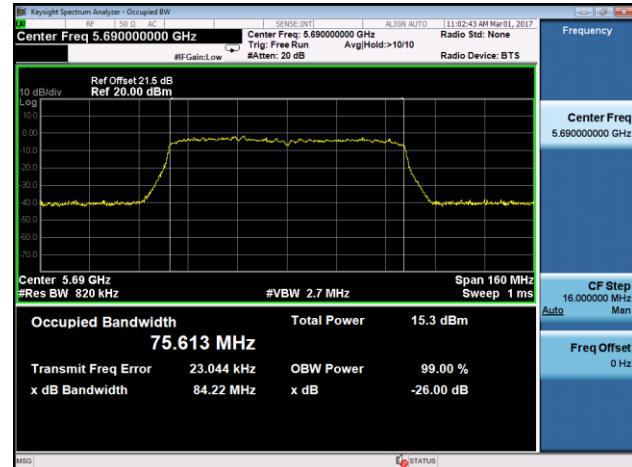


802.11ac-VHT80+80 26dB Bandwidth & 99% Bandwidth - Ant 0+1+2+3

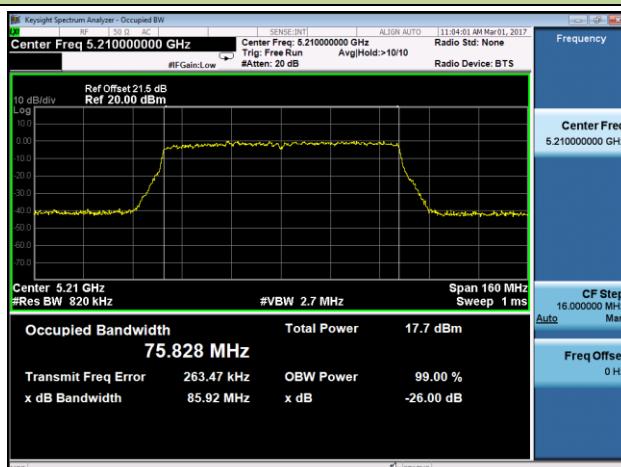
Channel 42+138 - Ant 0 (5210MHz)



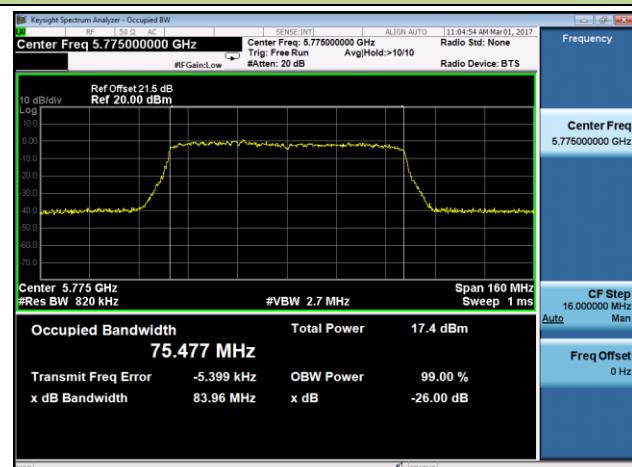
Channel 42+138 - Ant 1 (5690MHz)



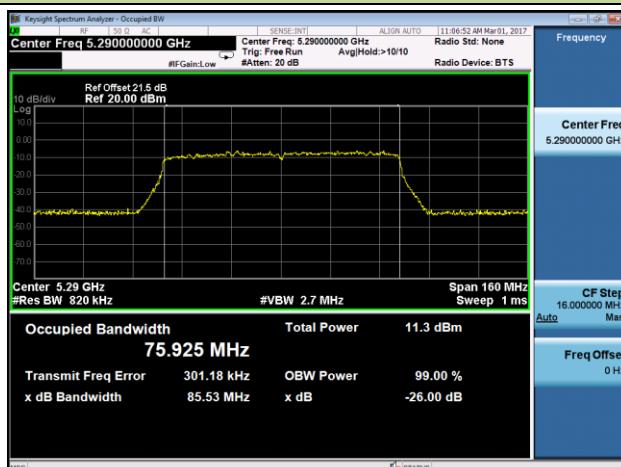
Channel 42+155 - Ant 0 (5210MHz)



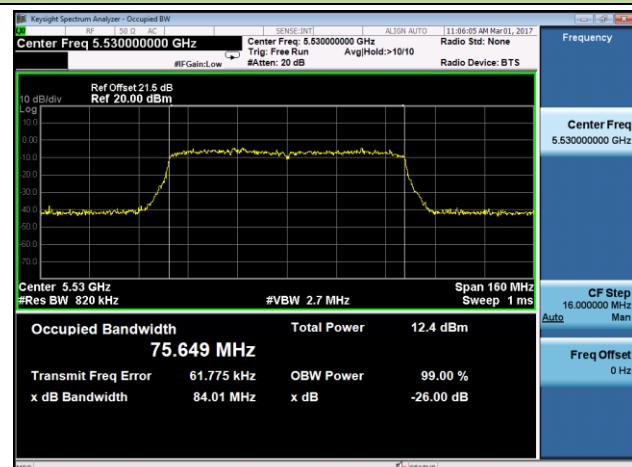
Channel 42+155 - Ant 1 (5775MHz)



Channel 58+106 - Ant 0 (5290MHz)

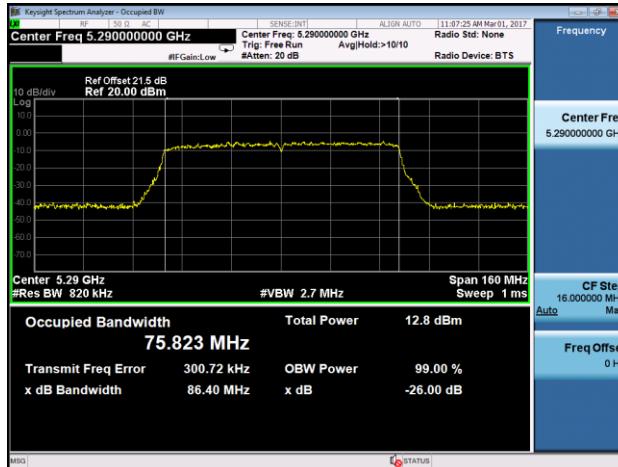


Channel 58+106 - Ant 1 (5530MHz)

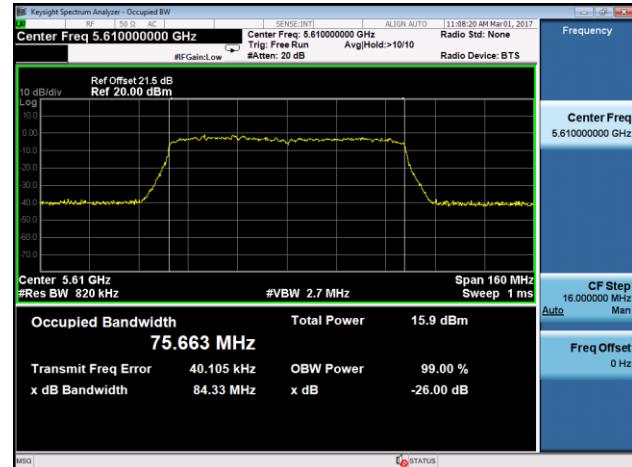


802.11ac-VHT80+80 26dB Bandwidth & 99% Bandwidth - Ant 0 + 1

Channel 58+122 - Ant 0 (5290MHz)



Channel 58+122 - Ant 1 (5610MHz)



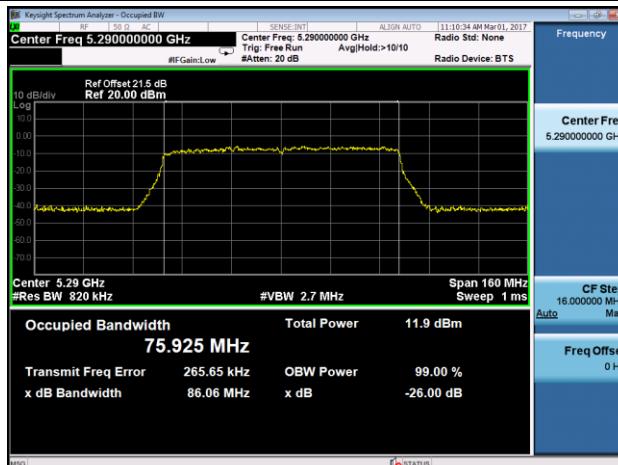
Channel 58+138 - Ant 0 (5290MHz)



Channel 58+138 - Ant 1 (5690MHz)



Channel 58+155 - Ant 0 (5290MHz)



Channel 58+155 - Ant 1 (5775MHz)

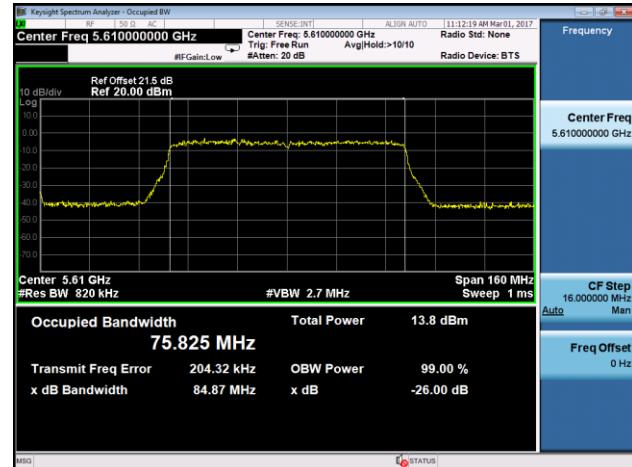


802.11ac-VHT80+80 26dB Bandwidth & 99% Bandwidth - Ant 0 + 1

Channel 106+122 - Ant 0 (5530MHz)



Channel 106+122 - Ant 1 (5610MHz)



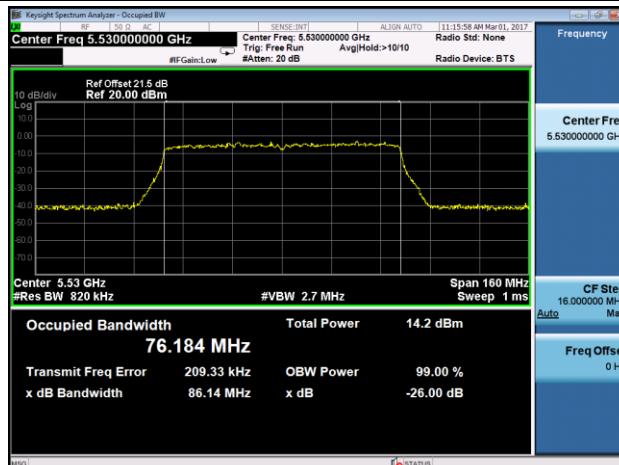
Channel 106+138 - Ant 0 (5530MHz)



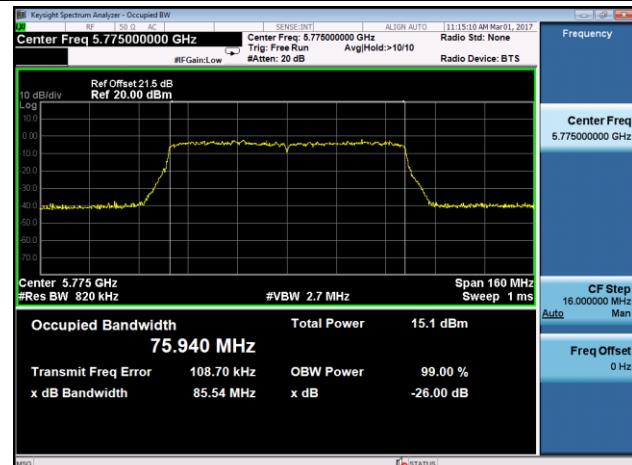
Channel 106+138 - Ant 1 (5690MHz)



Channel 106+155 - Ant 0 (5530MHz)



Channel 106+155 - Ant 1 (5775MHz)

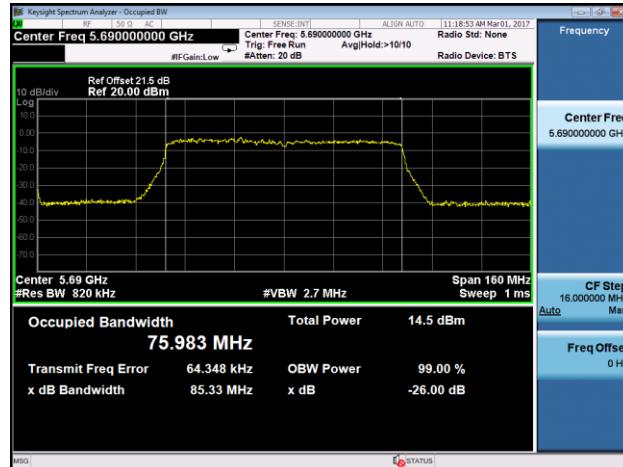


802.11ac-VHT80+80 26dB Bandwidth & 99% Bandwidth - Ant 0 + 1

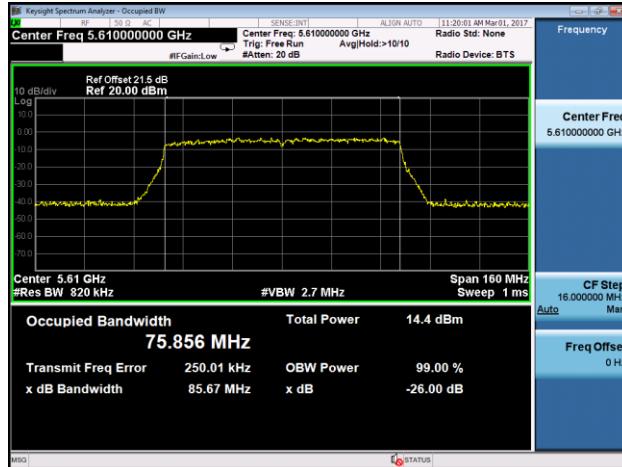
Channel 122+138 - Ant 0 (5610MHz)



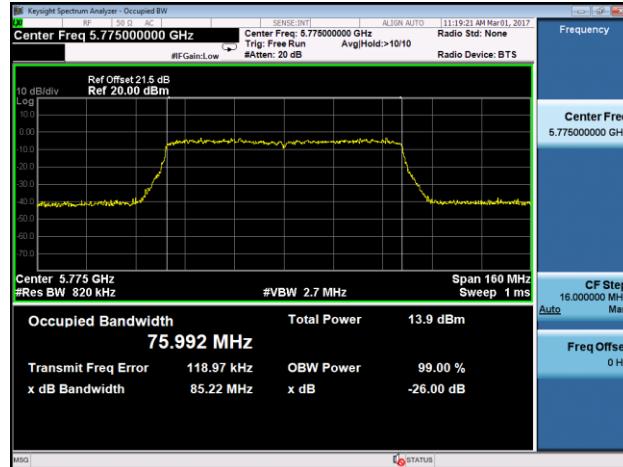
Channel 122+138 - Ant 1 (5690MHz)



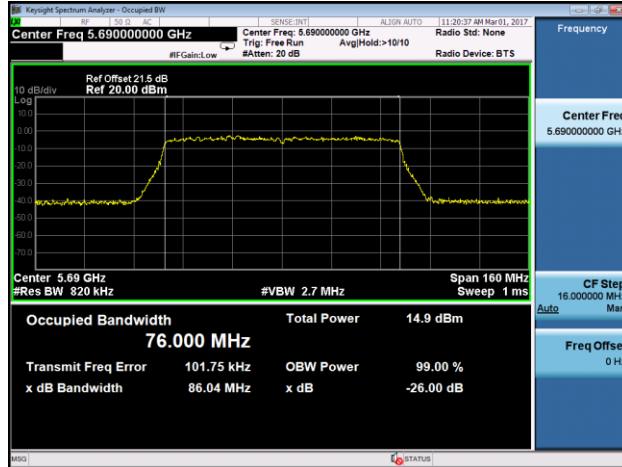
Channel 122+155 - Ant 0 (5610MHz)



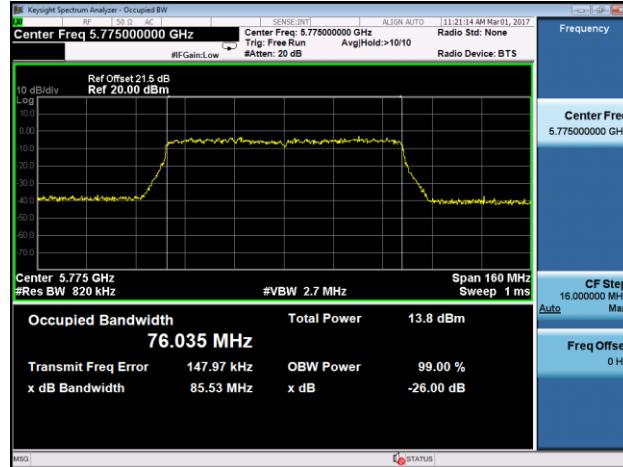
Channel 122+155 - Ant 1 (5775MHz)

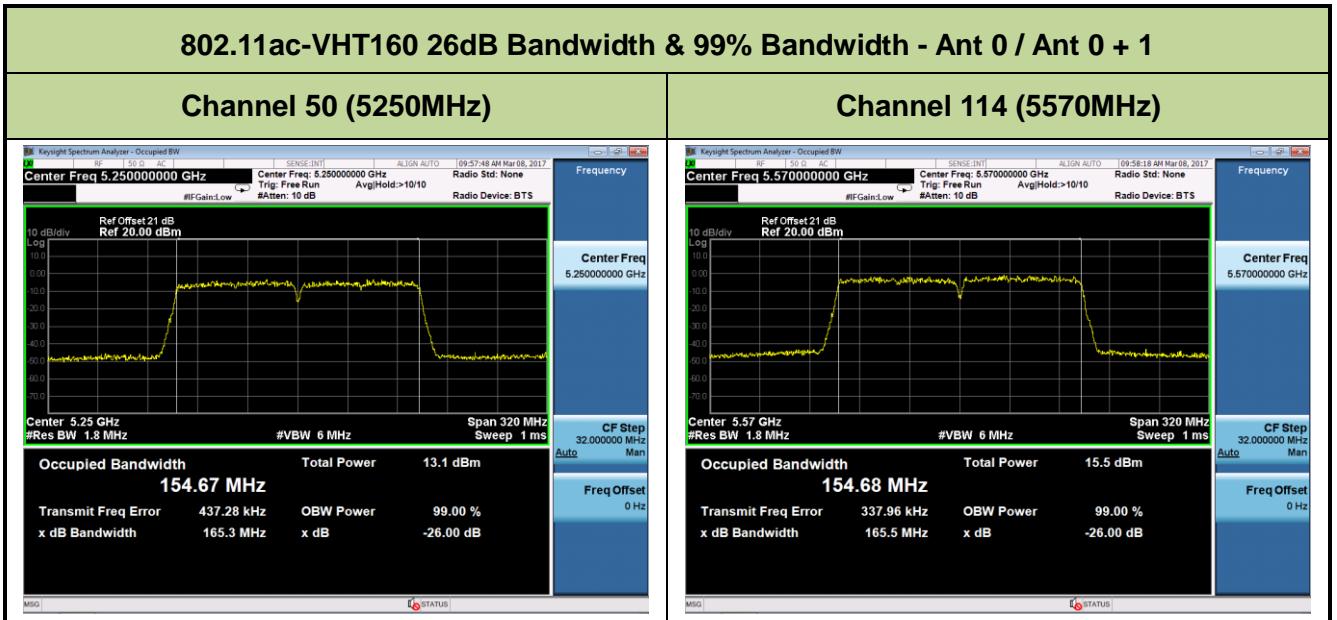


Channel 138+155 - Ant 0 (5690MHz)



Channel 138+155 - Ant 1 (5775MHz)





Radio B 26dB Bandwidth Test Result

Test Mode	Data Rate (Mbps)	Channel No.	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	Result
Ant 0 / Ant 0 + 1						
802.11a	6	36	5180	19.40	16.41	Pass
802.11a	6	44	5220	38.96	21.38	Pass
802.11a	6	48	5240	37.18	18.71	Pass
802.11a	6	52	5260	19.61	16.43	Pass
802.11a	6	60	5300	20.02	16.44	Pass
802.11a	6	64	5320	19.47	16.45	Pass
802.11a	6	100	5500	19.82	16.42	Pass
802.11a	6	120	5600	19.57	16.45	Pass
802.11a	6	140	5700	19.13	16.41	Pass
802.11a	6	149	5745	39.74	23.07	Pass
802.11a	6	157	5785	39.53	24.90	Pass
802.11a	6	165	5825	40.00	29.24	Pass
802.11n-HT20	13	36	5180	20.22	17.61	Pass
802.11n-HT20	13	44	5220	21.50	17.65	Pass
802.11n-HT20	13	48	5240	20.23	17.63	Pass
802.11n-HT20	13	52	5260	20.07	17.60	Pass
802.11n-HT20	13	60	5300	20.37	17.60	Pass
802.11n-HT20	13	64	5320	20.05	17.61	Pass
802.11n-HT20	13	100	5500	19.84	17.60	Pass
802.11n-HT20	13	120	5600	20.10	17.63	Pass
802.11n-HT20	13	140	5700	20.32	17.60	Pass
802.11n-HT20	13	149	5745	39.84	22.15	Pass
802.11n-HT20	13	157	5785	39.97	24.18	Pass
802.11n-HT20	13	165	5825	40.00	28.06	Pass

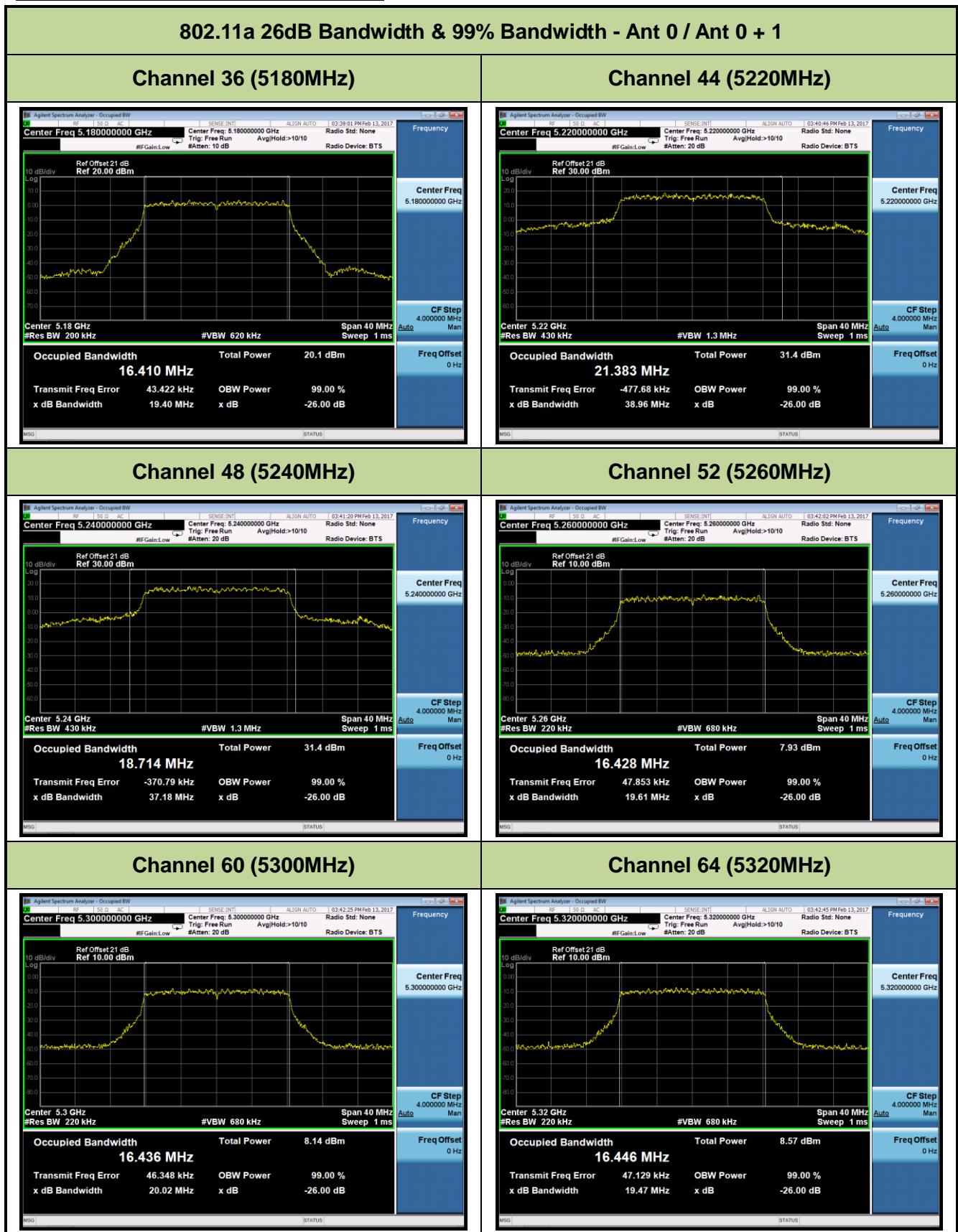
Test Mode	Data Rate (Mbps)	Channel No.	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	Result
Ant 0 / Ant 0 + 1						
802.11n-HT40	27	38	5190	39.44	35.86	Pass
802.11n-HT40	27	46	5230	79.86	38.16	Pass
802.11n-HT40	27	54	5270	39.11	35.86	Pass
802.11n-HT40	27	62	5310	39.16	35.93	Pass
802.11n-HT40	27	102	5510	39.34	35.85	Pass
802.11n-HT40	27	118	5590	39.52	35.86	Pass
802.11n-HT40	27	134	5670	39.62	35.86	Pass
802.11n-HT40	27	151	5755	79.82	40.14	Pass
802.11n-HT40	27	159	5795	80.00	44.17	Pass
802.11ac-VHT20	13	36	5180	20.25	17.60	Pass
802.11ac-VHT20	13	44	5220	39.30	20.00	Pass
802.11ac-VHT20	13	48	5240	36.84	18.60	Pass
802.11ac-VHT20	13	52	5260	20.25	17.60	Pass
802.11ac-VHT20	13	60	5300	20.20	17.63	Pass
802.11ac-VHT20	13	64	5320	20.25	17.61	Pass
802.11ac-VHT20	13	100	5500	19.95	17.63	Pass
802.11ac-VHT20	13	120	5600	20.27	17.62	Pass
802.11ac-VHT20	13	140	5700	20.47	17.64	Pass
802.11ac-VHT20	13	144	5720	20.62	17.62	Pass
802.11ac-VHT20	13	149	5745	39.74	21.57	Pass
802.11ac-VHT20	13	157	5785	39.65	23.40	Pass
802.11ac-VHT20	13	165	5825	40.00	27.51	Pass

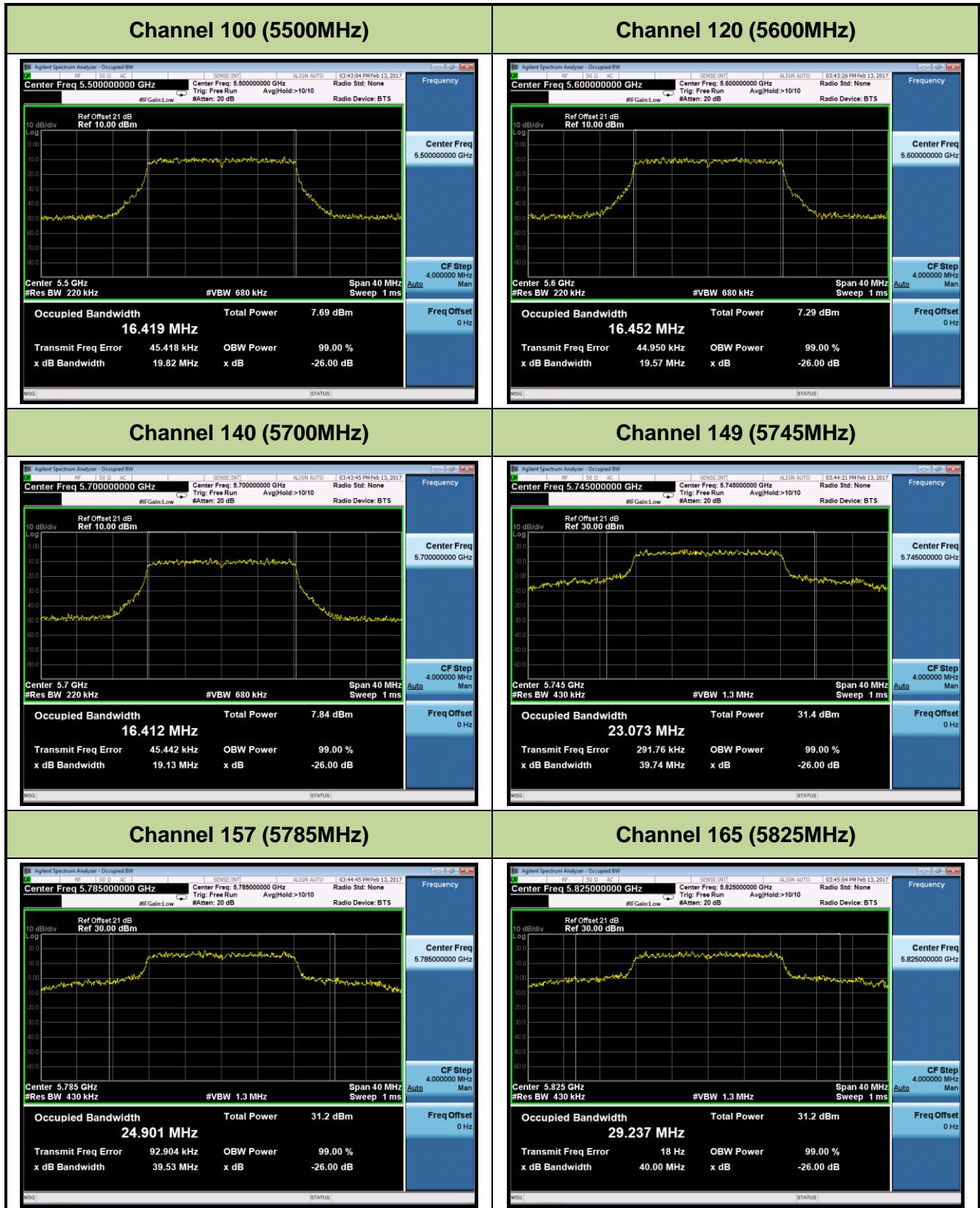
Test Mode	Data Rate (Mbps)	Channel No.	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	Result
Ant 0 / Ant 0 + 1						
802.11ac-VHT40	27	38	5190	39.69	35.89	Pass
802.11ac-VHT40	27	46	5230	80.00	45.65	Pass
802.11ac-VHT40	27	54	5270	39.25	35.91	Pass
802.11ac-VHT40	27	62	5310	39.84	35.92	Pass
802.11ac-VHT40	27	102	5510	39.72	35.84	Pass
802.11ac-VHT40	27	118	5590	39.50	35.84	Pass
802.11ac-VHT40	27	134	5670	39.69	35.90	Pass
802.11ac-VHT40	27	142	5710	39.17	35.92	Pass
802.11ac-VHT40	27	151	5755	80.00	49.15	Pass
802.11ac-VHT40	27	159	5795	79.99	50.98	Pass
802.11ac-VHT80	58.6	42	5210	84.68	75.74	Pass
802.11ac-VHT80	58.6	58	5290	84.59	75.83	Pass
802.11ac-VHT80	58.6	106	5530	84.79	75.77	Pass
802.11ac-VHT80	58.6	122	5610	85.09	75.83	Pass
802.11ac-VHT80	58.6	138	5690	85.17	75.88	Pass
802.11ac-VHT80	58.6	155	5775	84.73	75.81	Pass

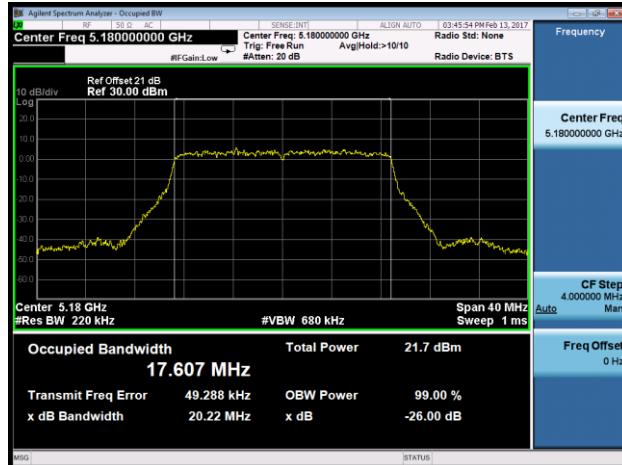
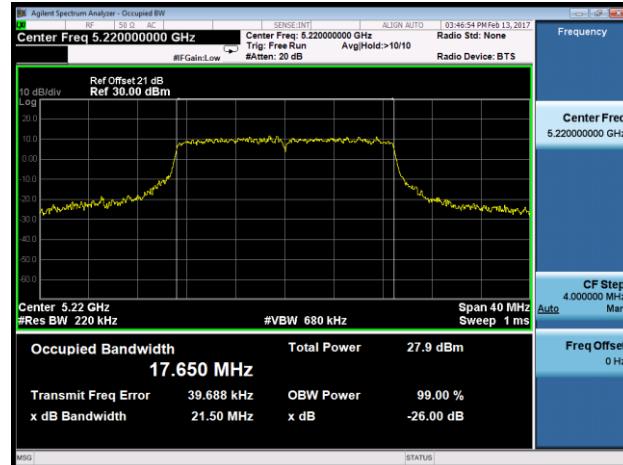
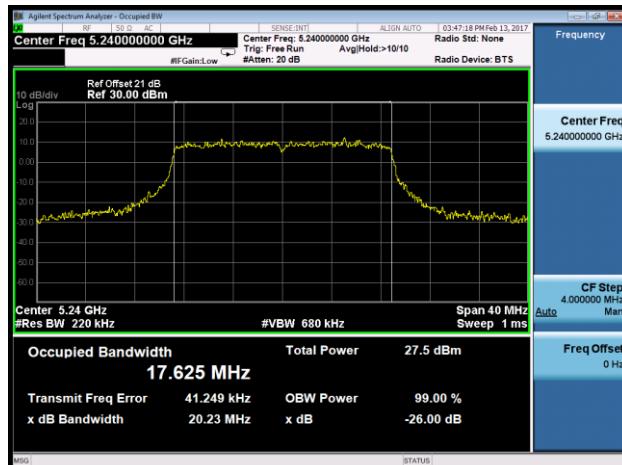
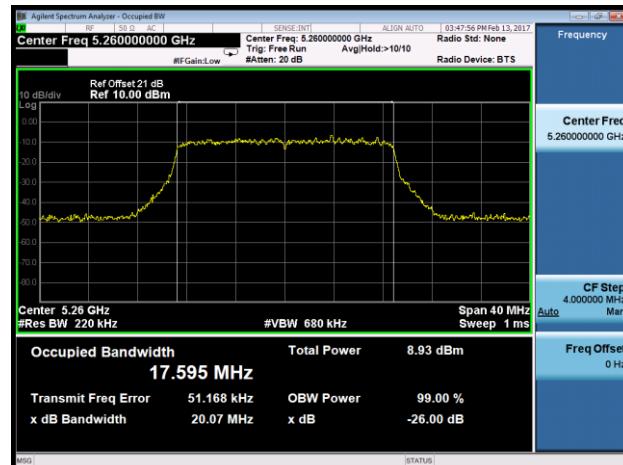
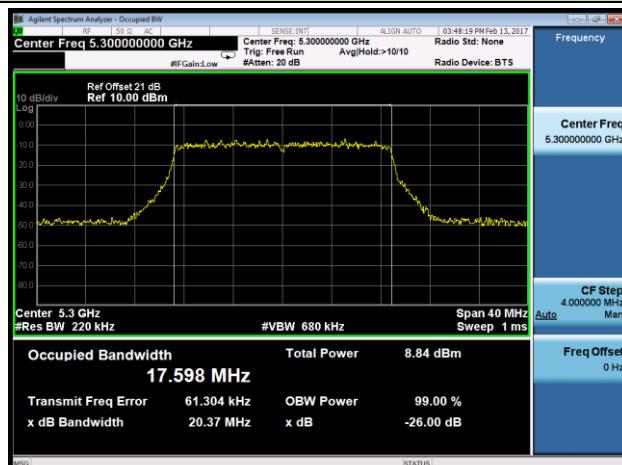
Test Mode	Data Rate (Mbps)	Channel No.	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	Result
Ant 0 + 1						
802.11ac-VHT80+80	29.3	42	5210	85.82	75.86	Pass
		58	5290	83.98	75.53	Pass
802.11ac-VHT80+80	29.3	42	5210	85.67	75.86	Pass
		106	5530	84.42	75.60	Pass
802.11ac-VHT80+80	29.3	42	5210	85.87	75.98	Pass
		122	5610	83.94	75.62	Pass
802.11ac-VHT80+80	29.3	42	5210	85.47	75.78	Pass
		138	5690	84.60	75.66	Pass
802.11ac-VHT80+80	29.3	42	5210	85.74	75.96	Pass
		155	5775	85.94	75.94	Pass
802.11ac-VHT80+80	29.3	58	5290	85.03	75.93	Pass
		106	5530	84.75	75.68	Pass
802.11ac-VHT80+80	29.3	58	5290	86.13	75.81	Pass
		122	5610	84.84	75.63	Pass
802.11ac-VHT80+80	29.3	58	5290	85.73	75.82	Pass
		138	5690	85.08	75.76	Pass
802.11ac-VHT80+80	29.3	58	5290	85.98	75.97	Pass
		155	5775	84.64	75.51	Pass
802.11ac-VHT80+80	29.3	106	5530	86.93	76.35	Pass
		122	5610	84.90	75.82	Pass
802.11ac-VHT80+80	29.3	106	5530	86.58	76.28	Pass
		138	5690	85.40	75.93	Pass
802.11ac-VHT80+80	29.3	106	5530	86.66	76.11	Pass
		155	5775	84.97	75.87	Pass
802.11ac-VHT80+80	29.3	122	5610	86.05	75.85	Pass
		138	5690	85.58	75.90	Pass
802.11ac-VHT80+80	29.3	122	5610	85.53	75.81	Pass
		155	5775	85.66	76.00	Pass
802.11ac-VHT80+80	29.3	138	5690	86.13	76.11	Pass
		155	5775	85.74	76.08	Pass

Test Mode	Data Rate (Mbps)	Channel No.	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	Result
Ant 0 / Ant 0 + 1						
802.11ac-VHT160	117	50	5250	165.10	154.55	Pass
802.11ac-VHT160	117	114	5570	165.40	154.80	Pass

Radio B 26dB Bandwidth Test Result





802.11n-HT20 26dB Bandwidth & 99% Bandwidth - Ant 0 / Ant 0 + 1
Channel 36 (5180MHz)

Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 52 (5260MHz)

Channel 60 (5300MHz)

Channel 64 (5320MHz)
