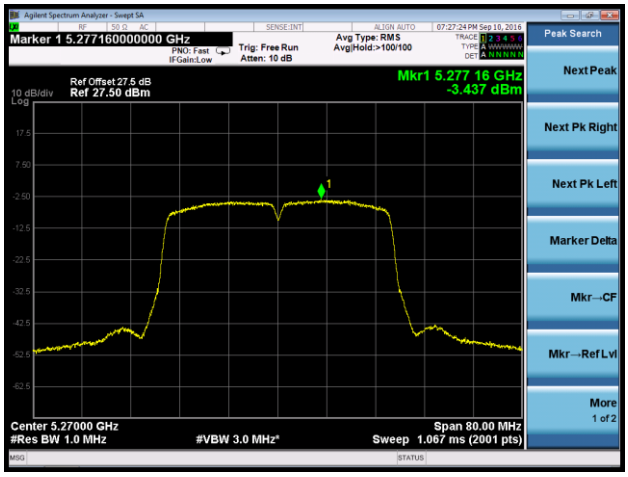
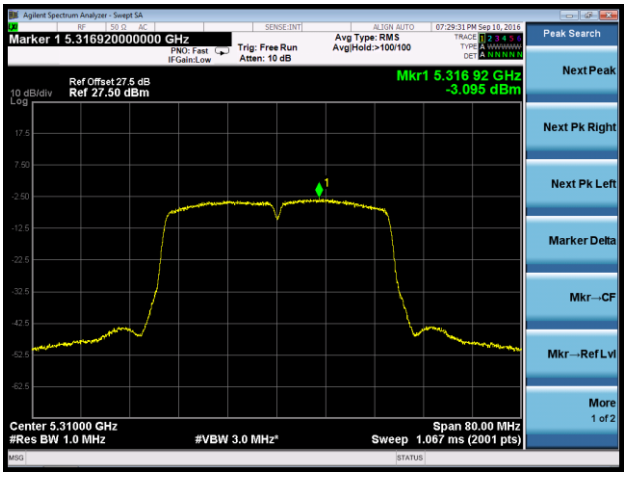
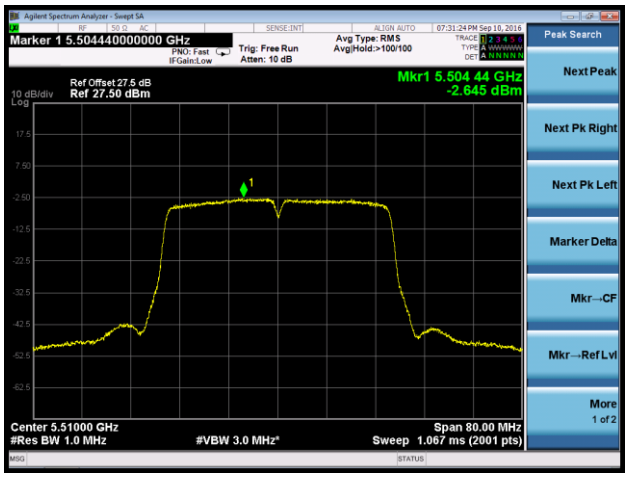
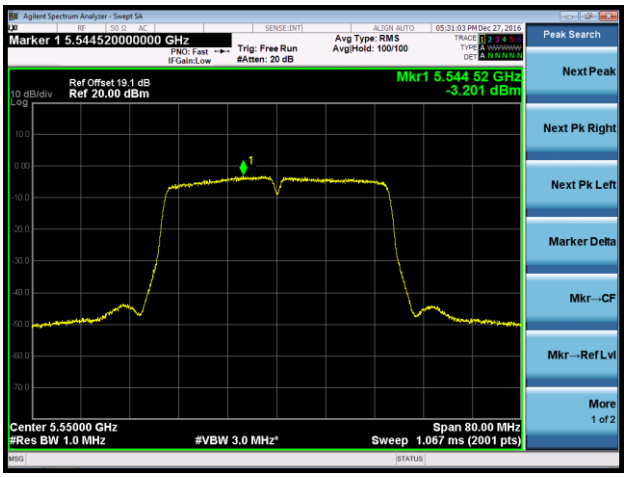
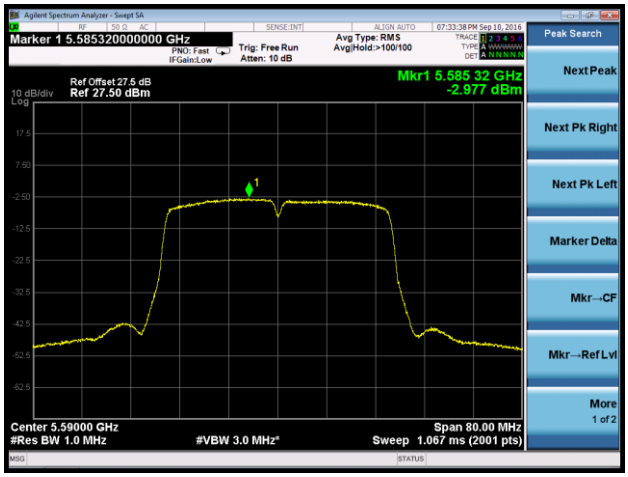
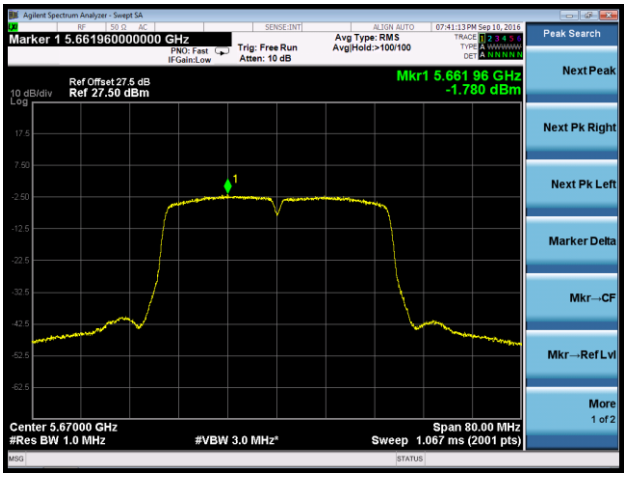
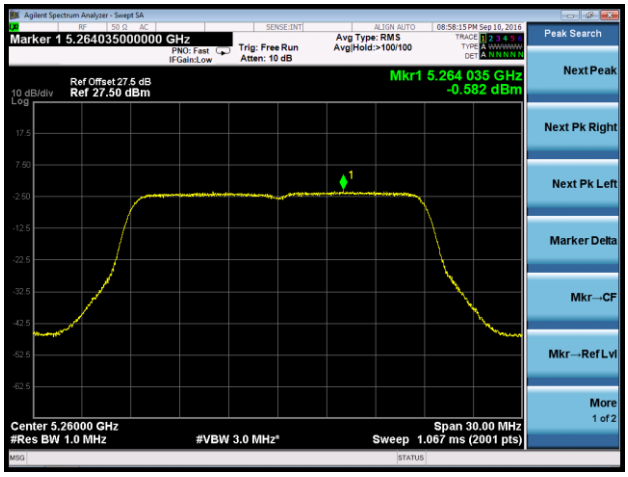
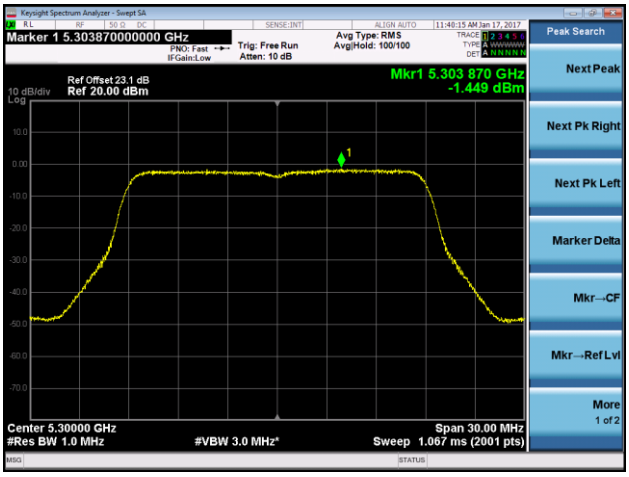
802.11n-HT40 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3	
Channel 54 (5270MHz)	**Channel 62 (5310MHz)**
	
Channel 102 (5510MHz)	**Channel 110 (5550MHz)**
	
Channel 118 (5590MHz)	**Channel 134 (5670MHz)**
	

802.11ac-VHT20 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3

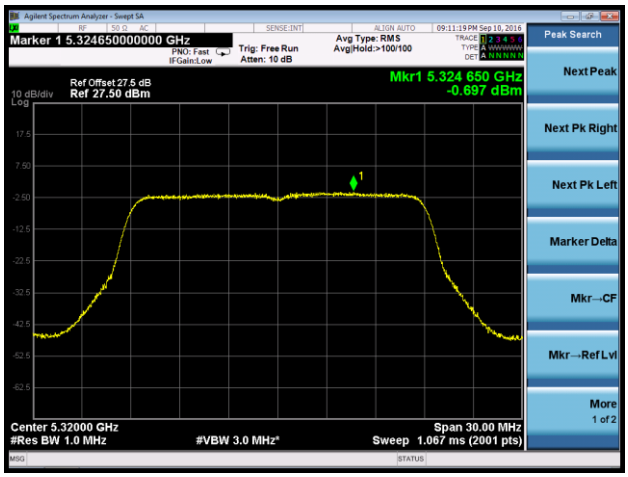
Channel 52 (5260MHz)



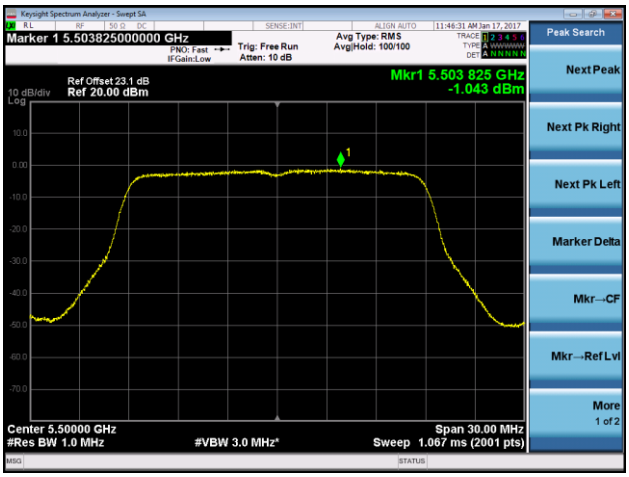
Channel 60 (5300MHz)



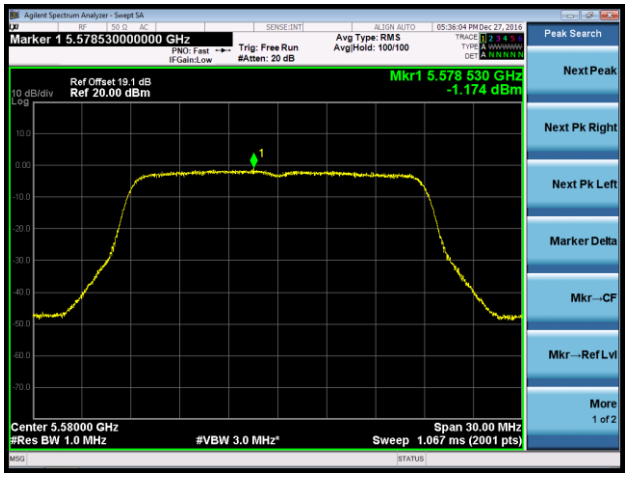
Channel 64 (5320MHz)



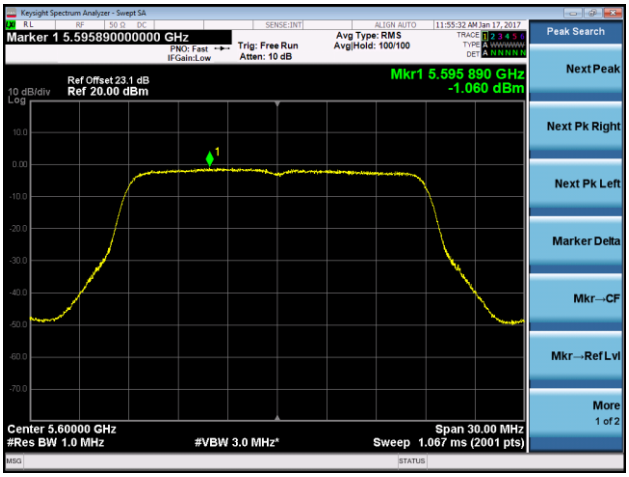
Channel 100 (5500MHz)

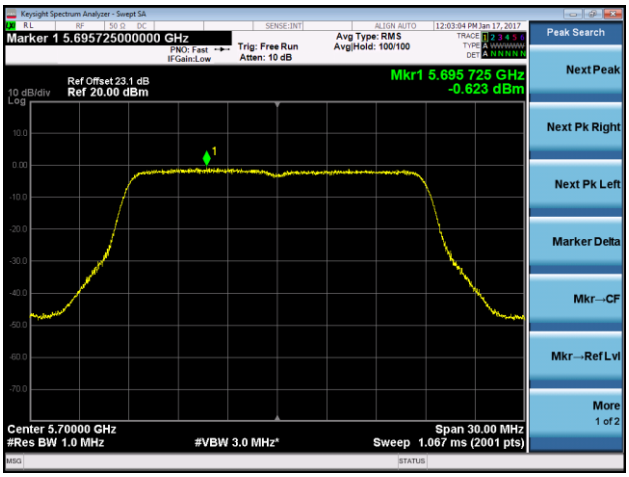
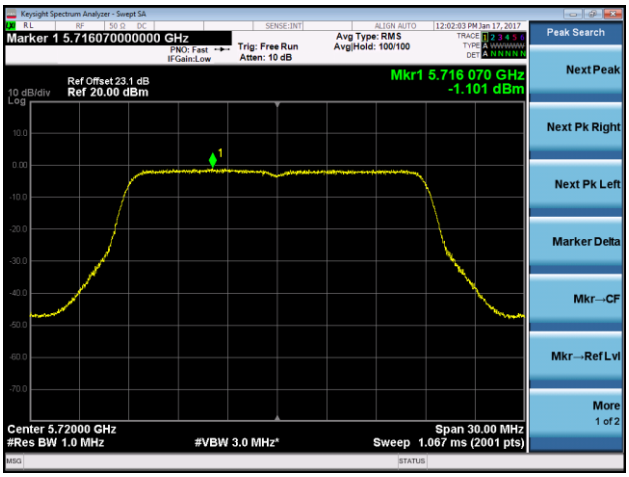


Channel 118 (5580MHz)



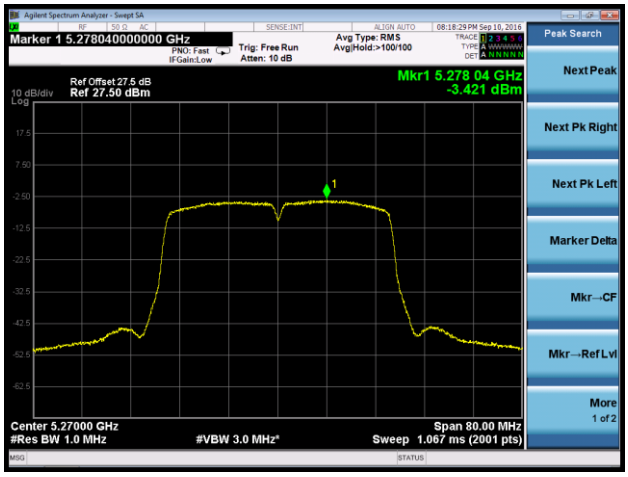
Channel 120 (5600MHz)



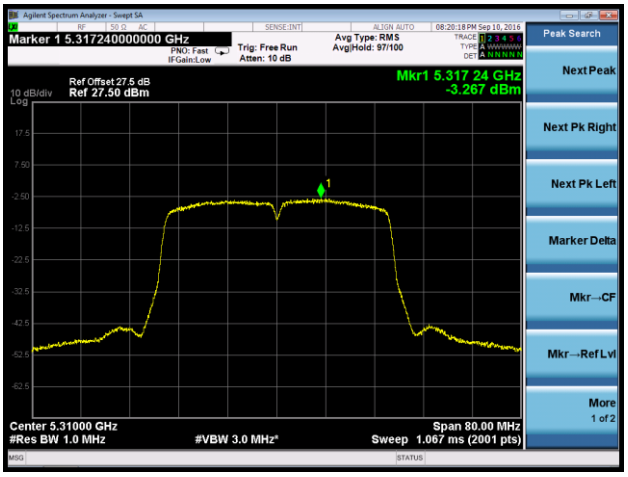
Channel 140 (5700MHz)	Channel 144 (5720MHz)
	

802.11ac-VHT40 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3

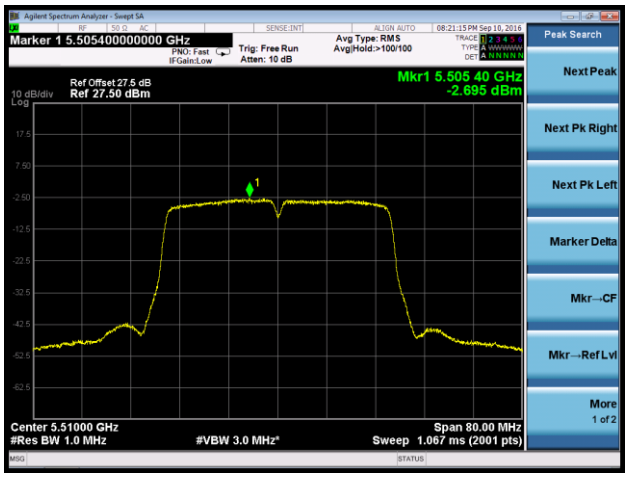
Channel 54 (5270MHz)



Channel 62 (5310MHz)

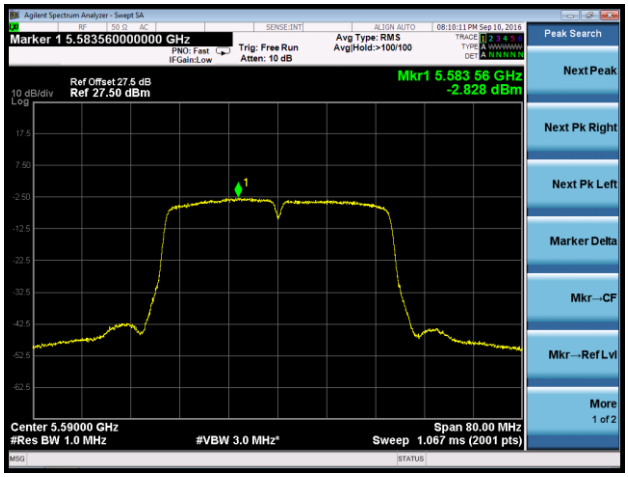


Channel 102 (5510MHz)

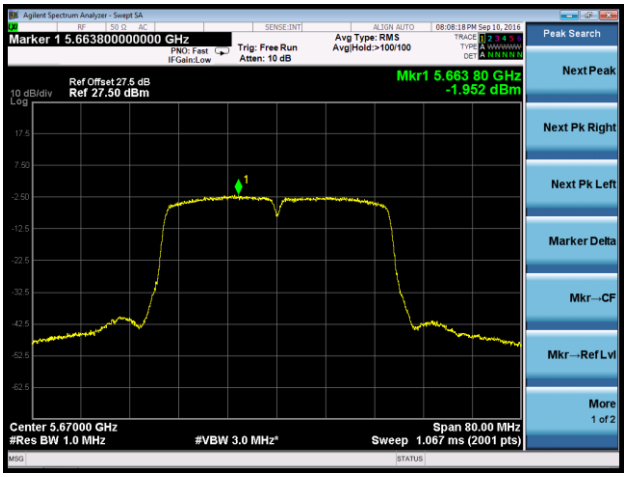


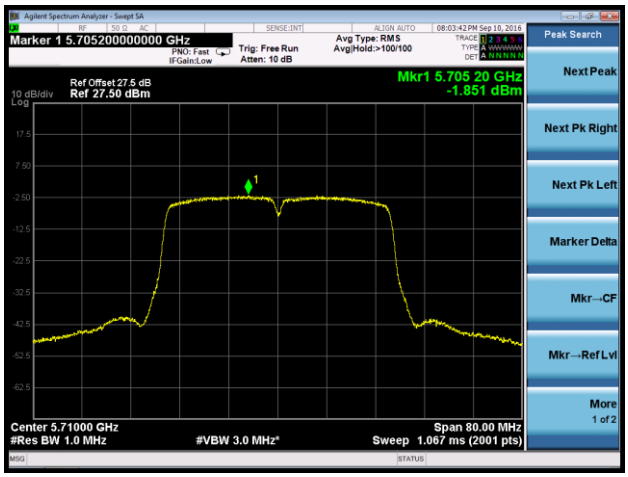
Channel 110 (5550MHz)

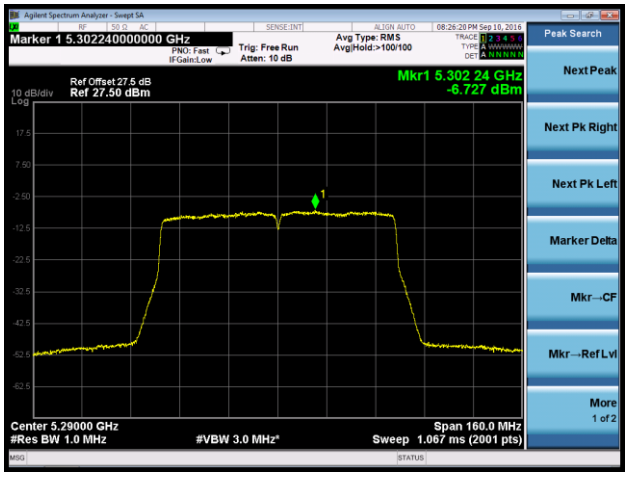
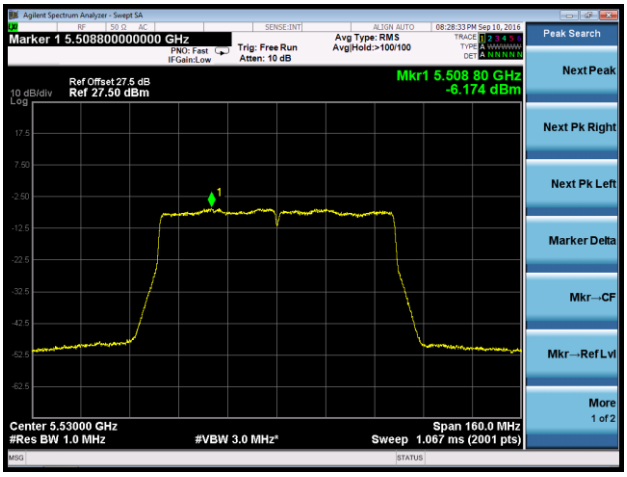
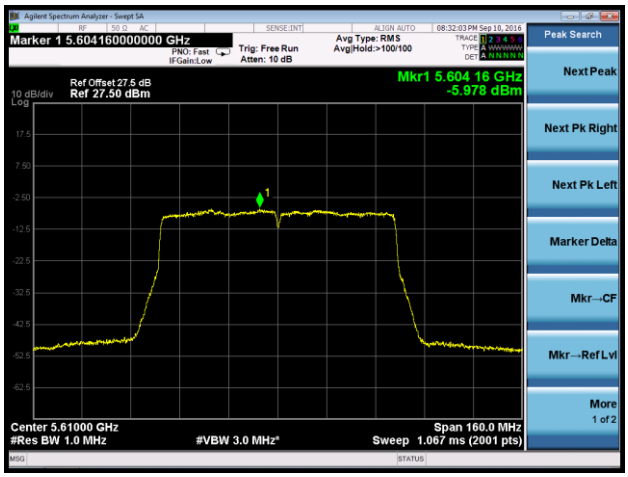
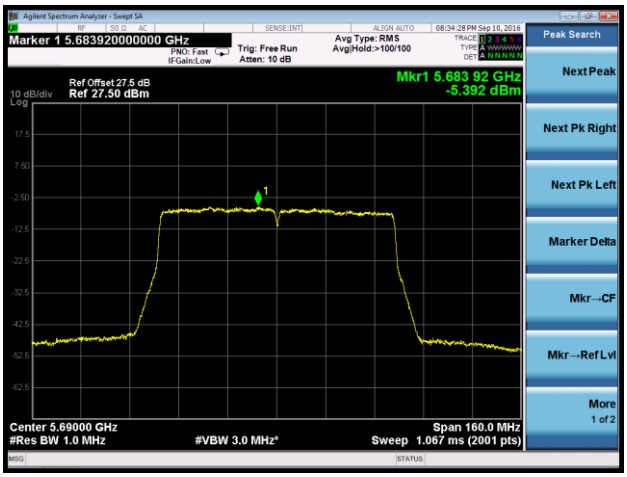
Channel 118 (5590MHz)



Channel 134 (5670MHz)

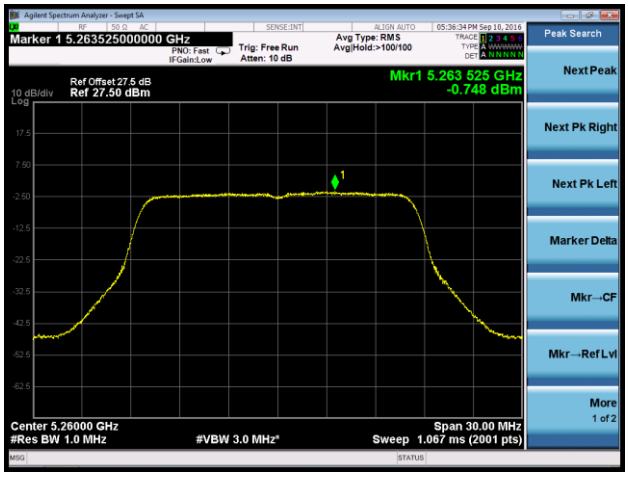


Channel 142 (5710MHz)	
	

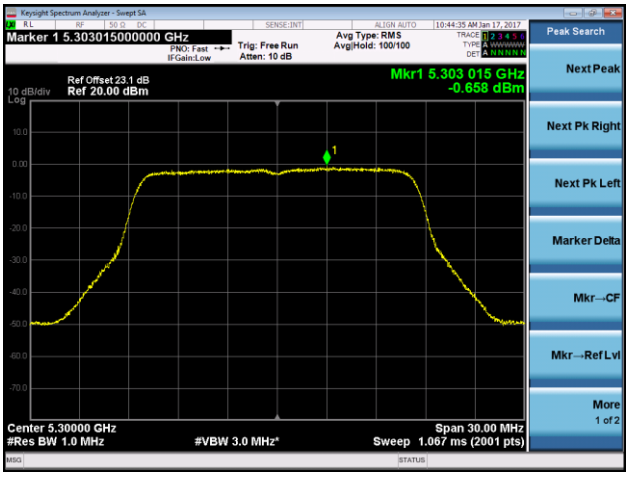
802.11ac-VHT80 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3	
Channel 58 (5290MHz)	**Channel 106 (5530MHz)**
	
Channel 122 (5610MHz)	**Channel 138 (5690MHz)**
	

802.11a Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

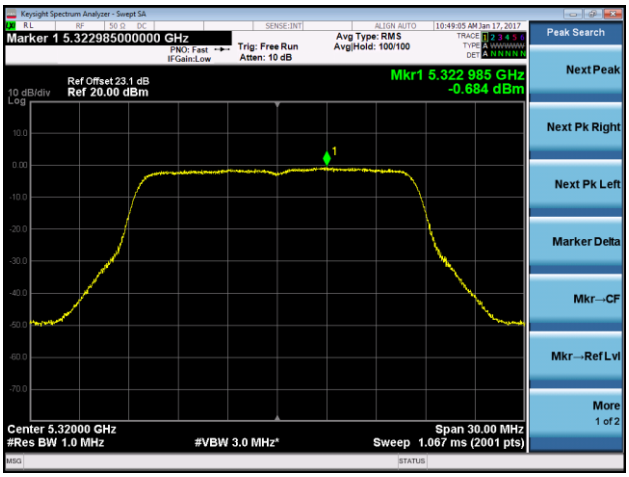
Channel 52 (5260MHz)



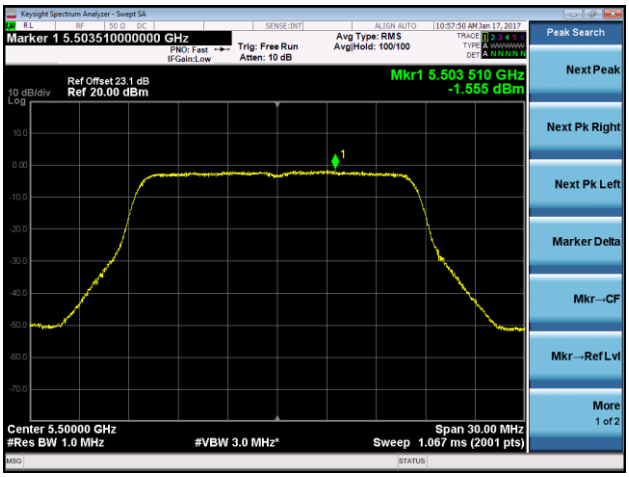
Channel 60 (5300MHz)



Channel 64 (5320MHz)

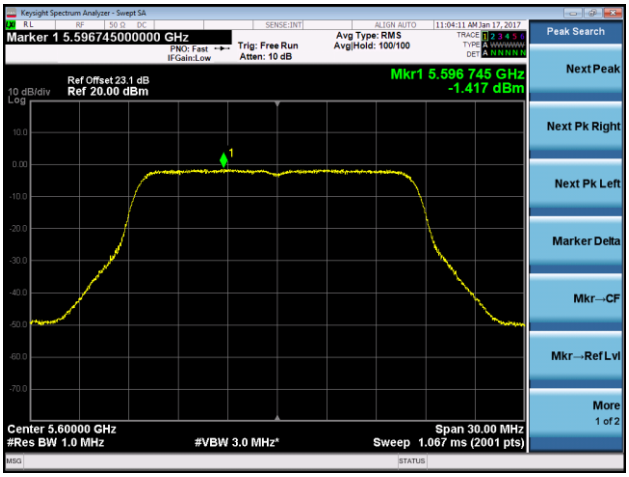


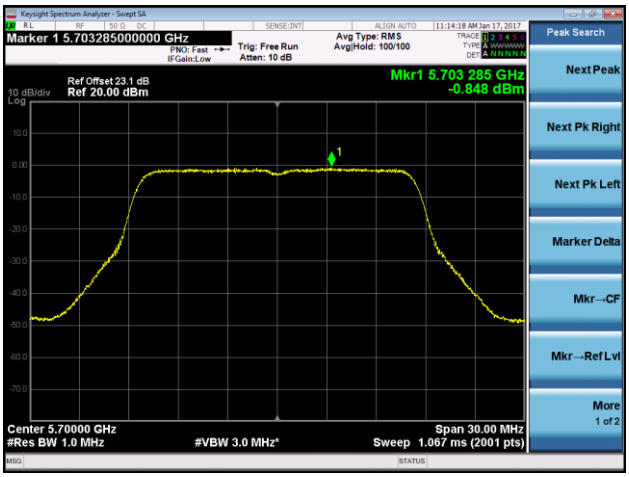
Channel 100 (5500MHz)

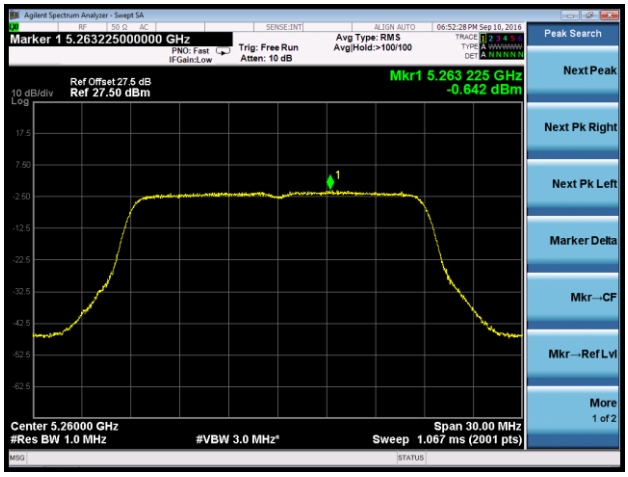
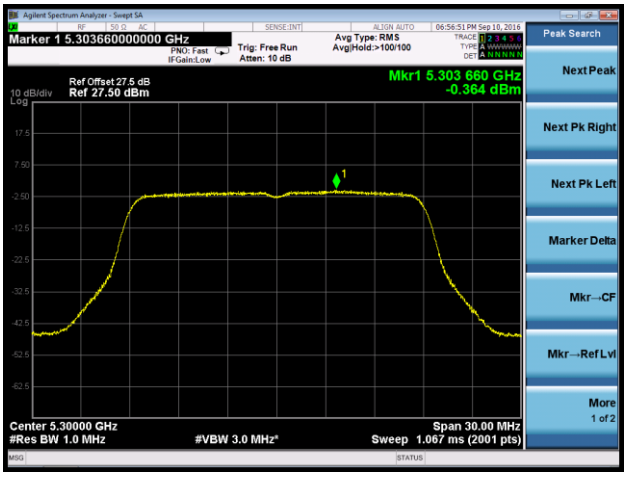
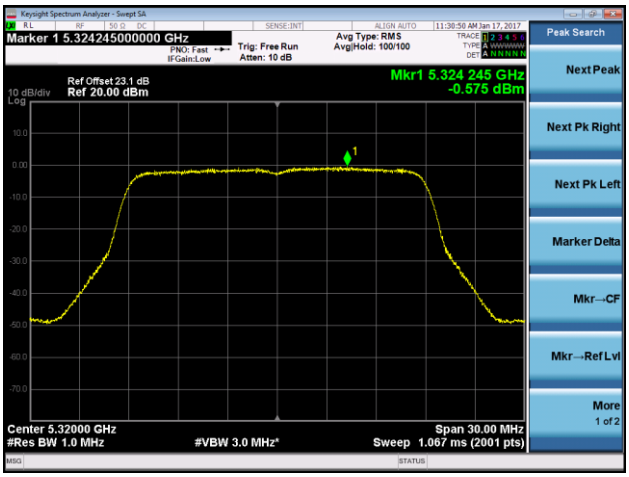
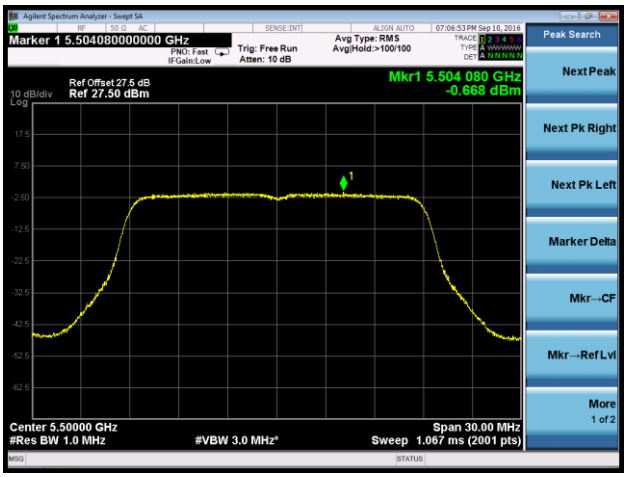
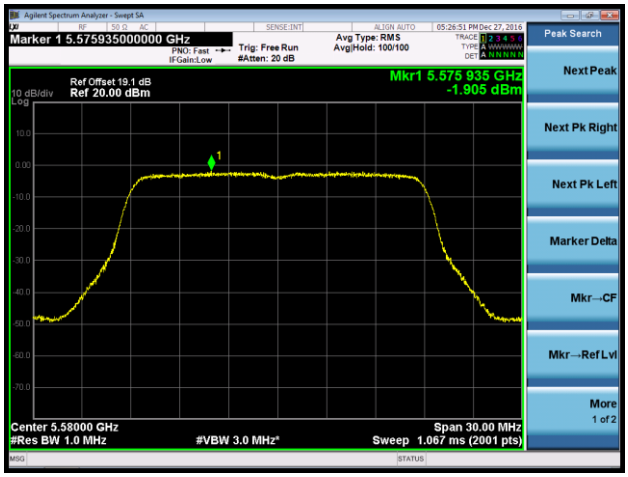
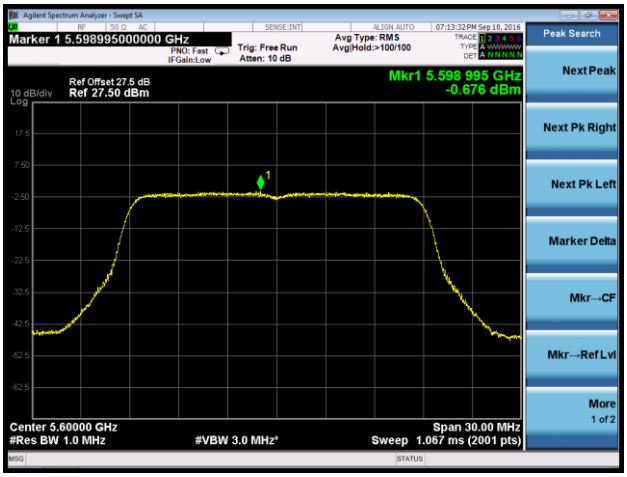


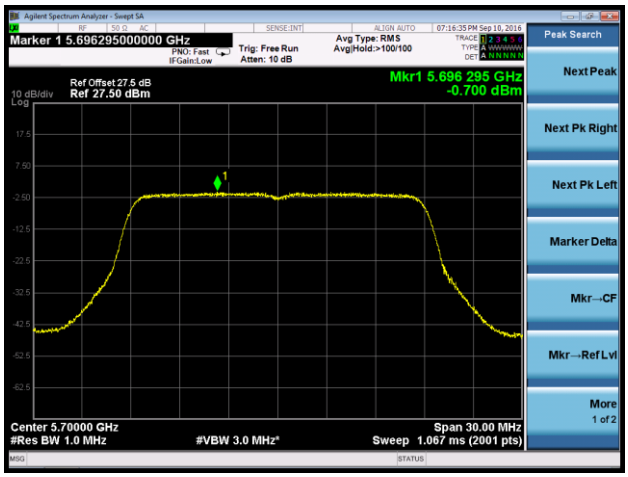
Channel 118 (5580MHz)

Channel 120 (5600MHz)



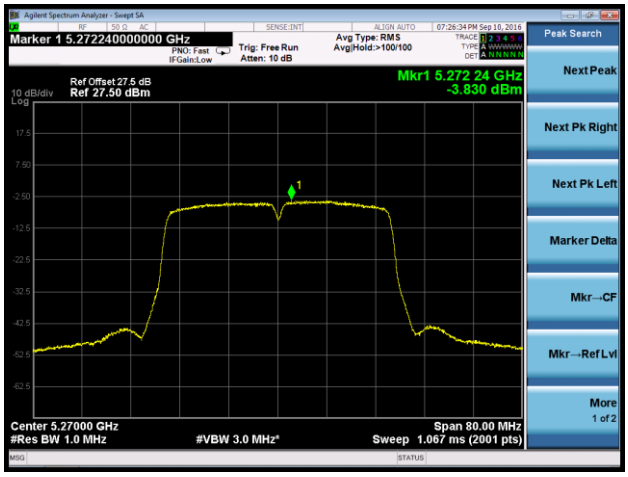
Channel 140 (5700MHz)	
	

802.11n-HT20 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3	
Channel 52 (5260MHz)	**Channel 60 (5300MHz)**
	
Channel 64 (5320MHz)	**Channel 100 (5500MHz)**
	
Channel 118 (5580MHz)	**Channel 120 (5600MHz)**
	

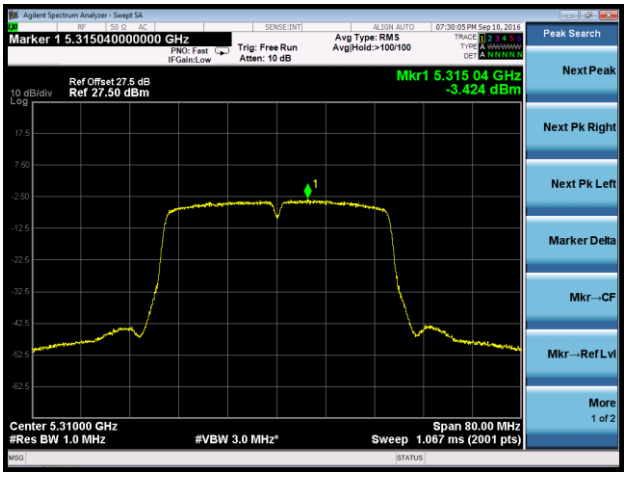
Channel 140 (5700MHz)	
	

802.11n-HT40 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

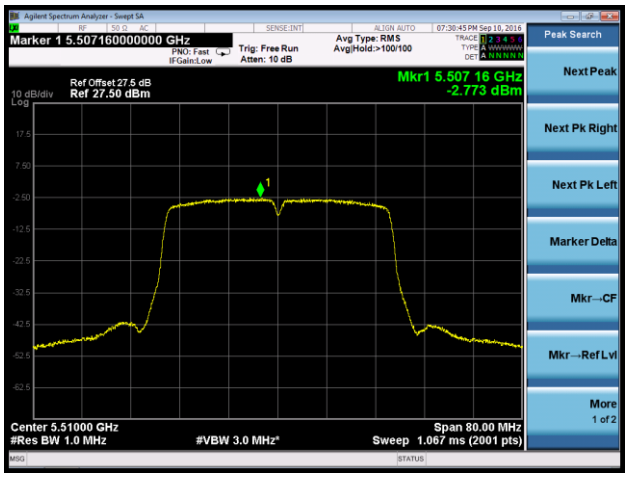
Channel 54 (5270MHz)



Channel 62 (5310MHz)

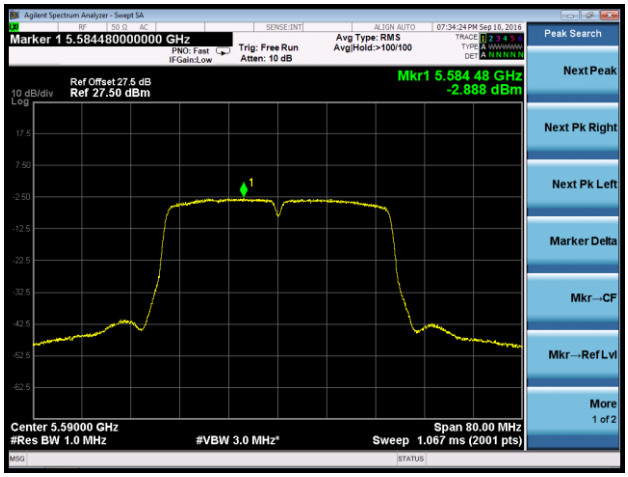


Channel 102 (5510MHz)

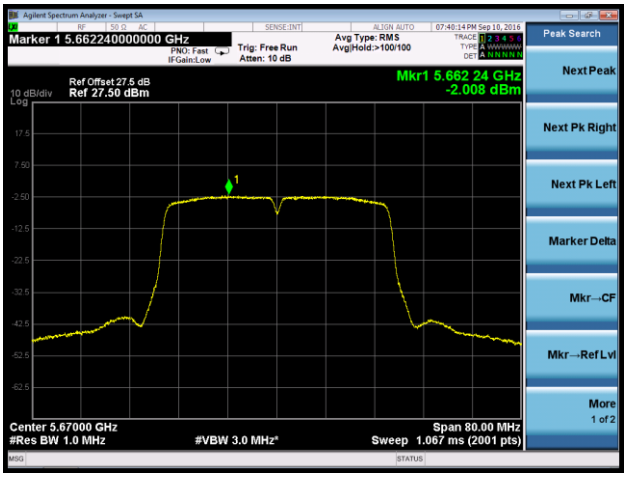


Channel 110 (5550MHz)

Channel 118 (5590MHz)

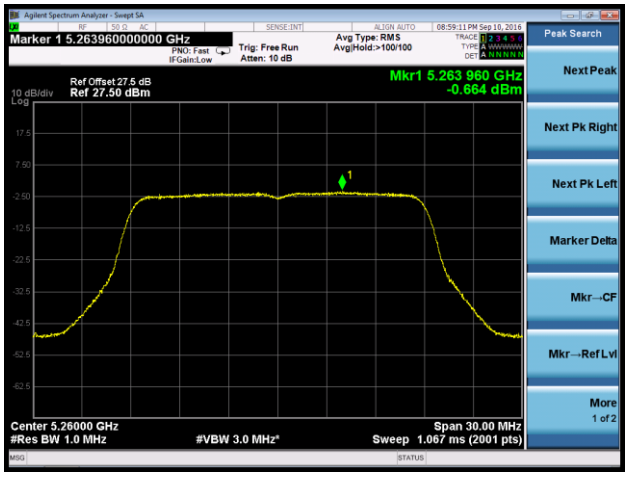


Channel 134 (5670MHz)

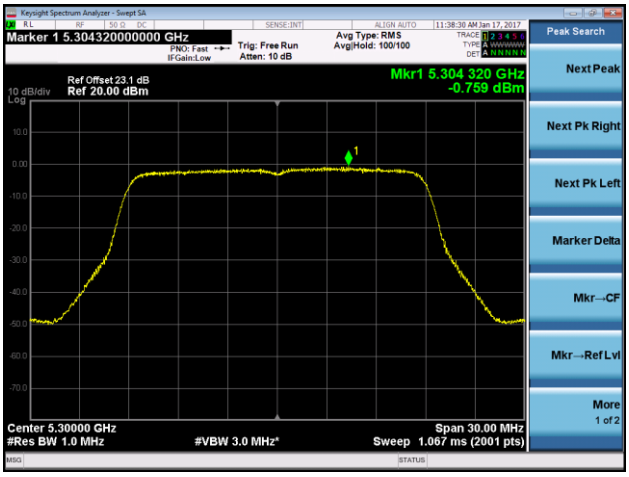


802.11ac-VHT20 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

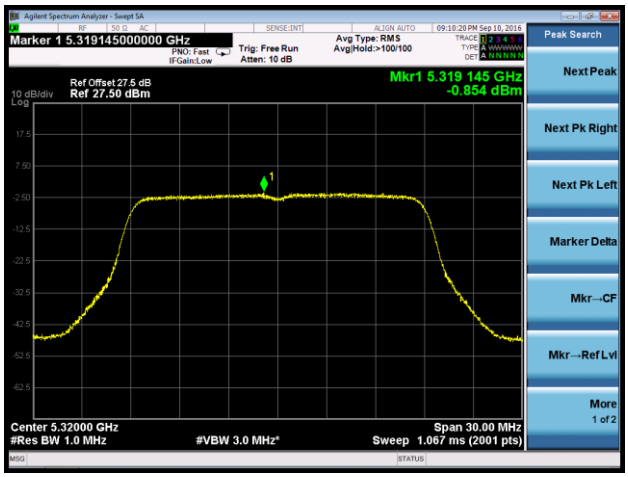
Channel 52 (5260MHz)



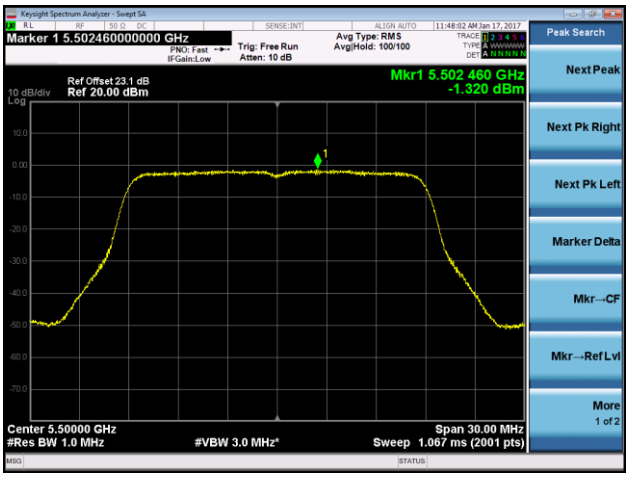
Channel 60 (5300MHz)



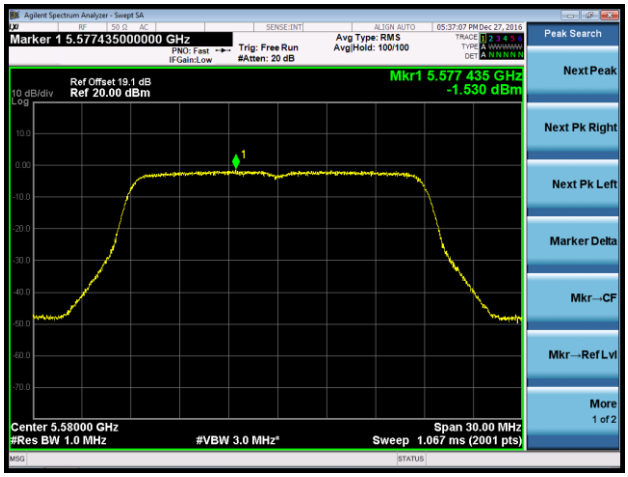
Channel 64 (5320MHz)



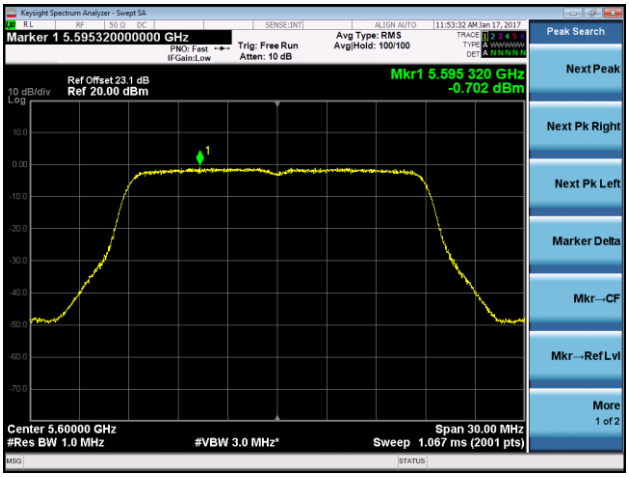
Channel 100 (5500MHz)

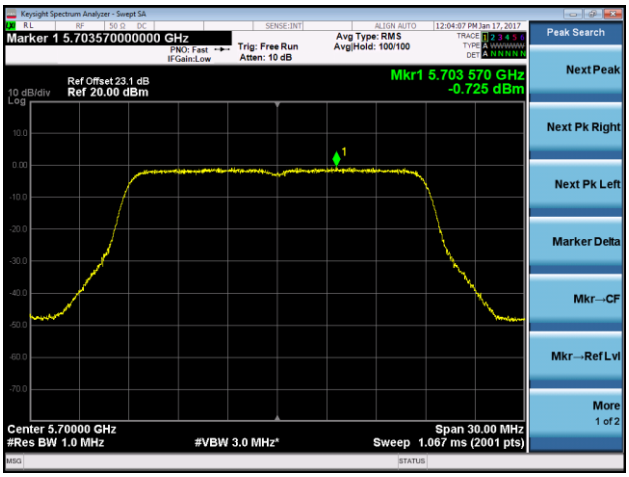
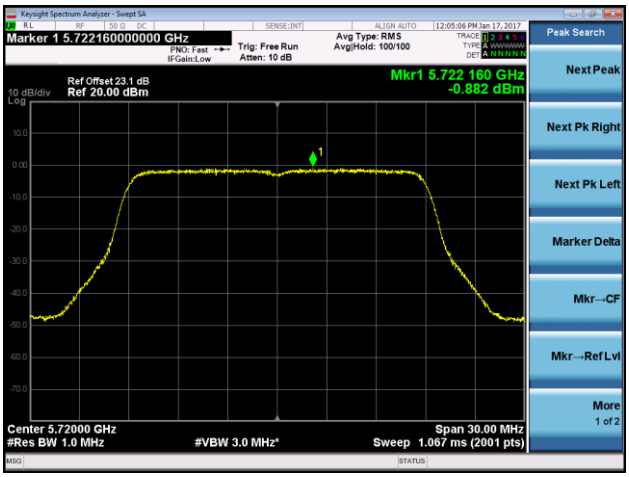


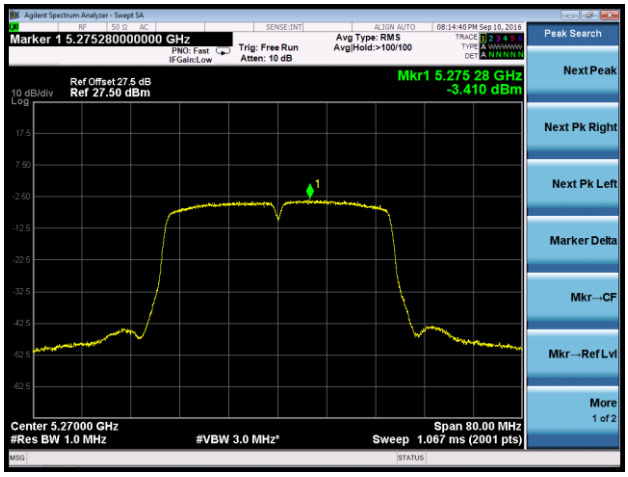
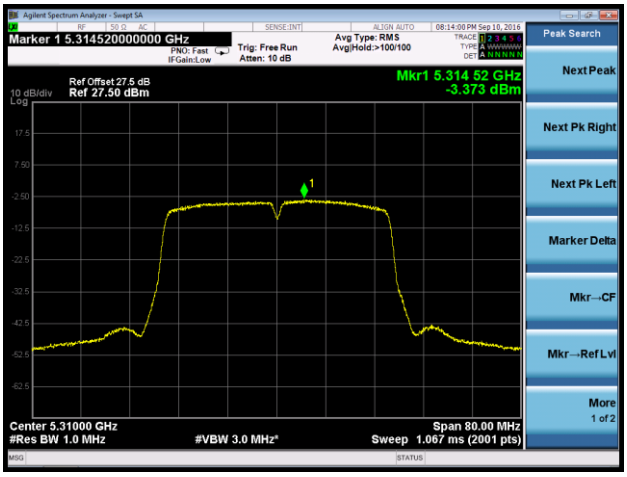
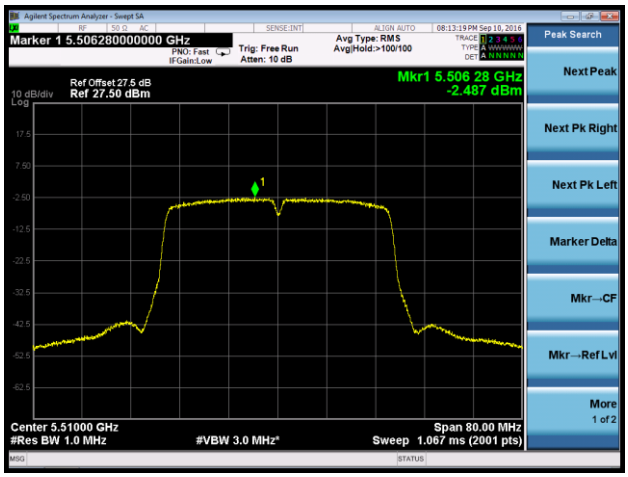
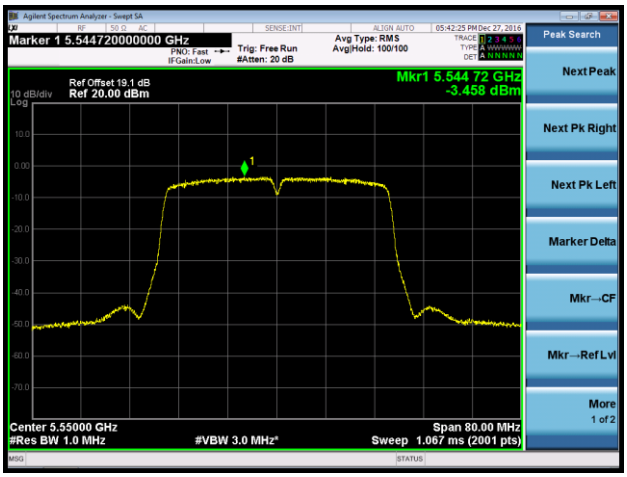
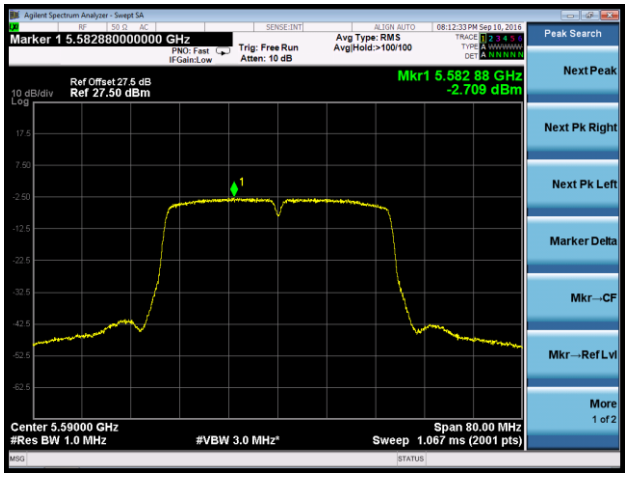
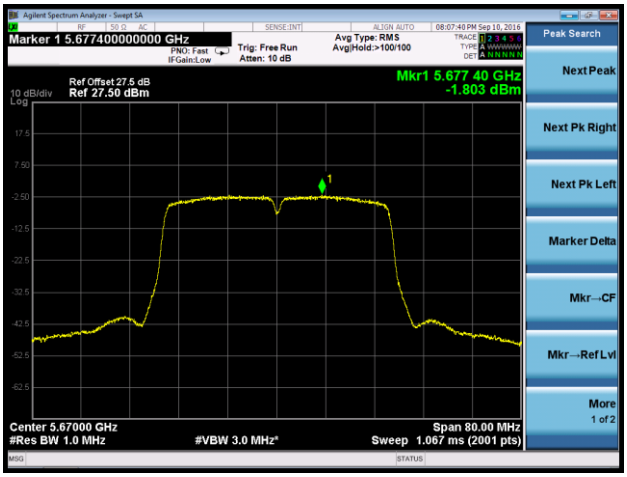
Channel 118 (5580MHz)

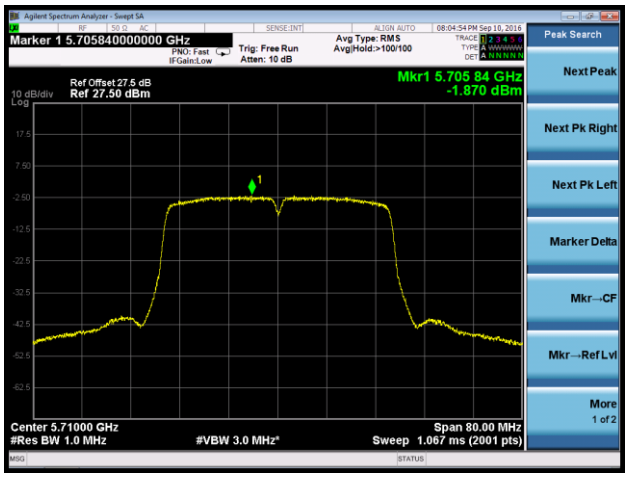


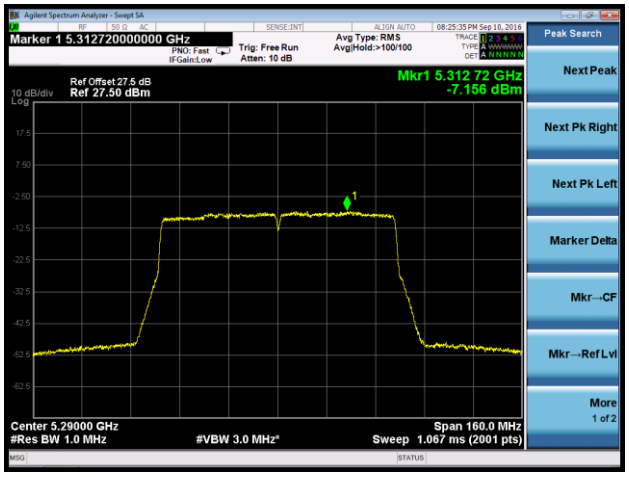
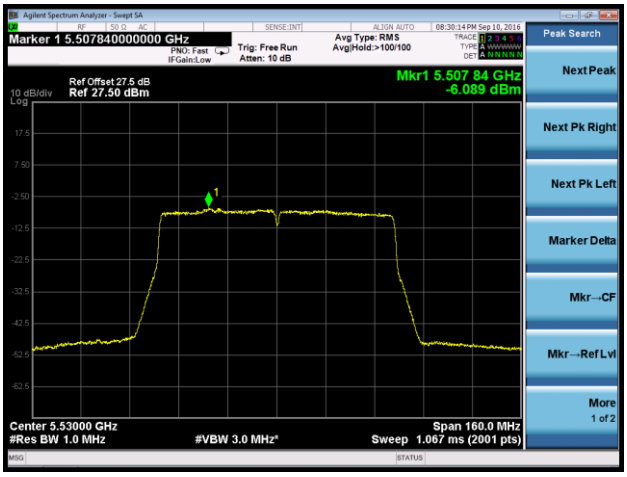
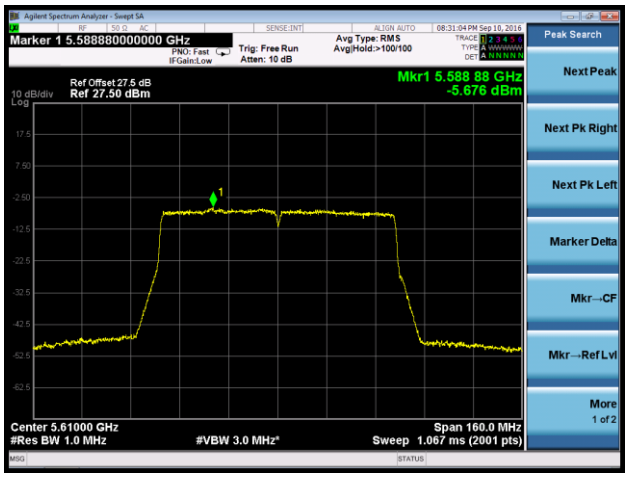
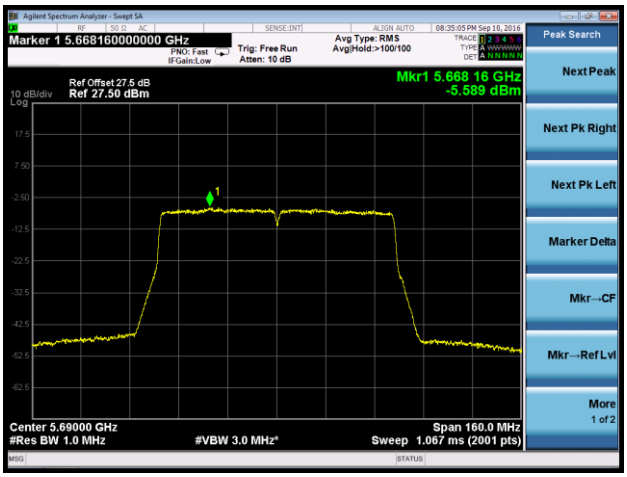
Channel 120 (5600MHz)



Channel 140 (5700MHz)	Channel 144 (5720MHz)
	

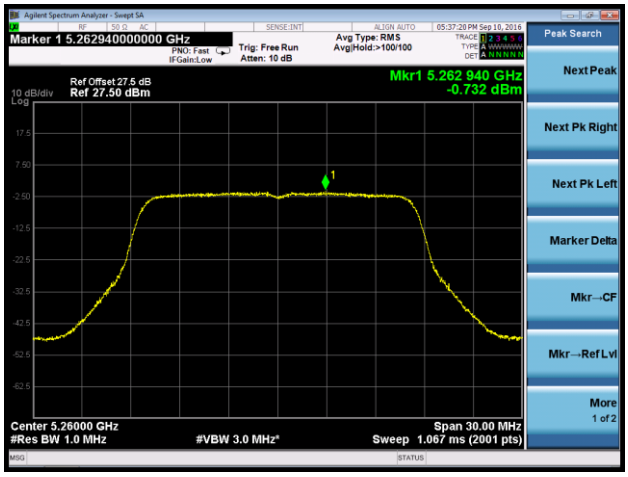
802.11ac-VHT40 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3	
Channel 54 (5270MHz)	**Channel 62 (5310MHz)**
	
Channel 102 (5510MHz)	**Channel 110 (5550MHz)**
	
Channel 118 (5590MHz)	**Channel 134 (5670MHz)**
	

Channel 142 (5710MHz)	
	

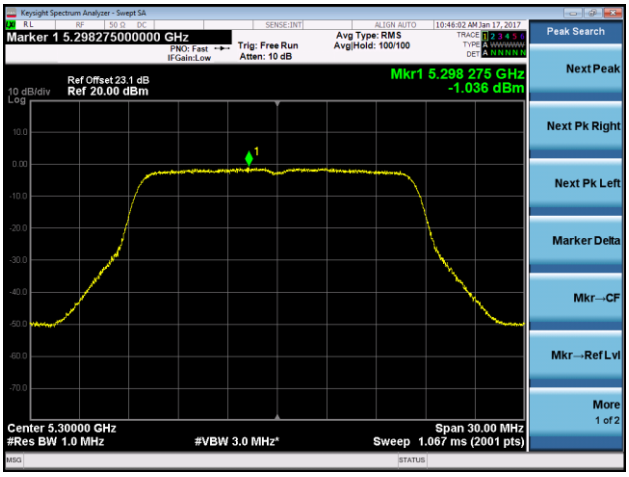
802.11ac-VHT80 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3	
Channel 58 (5290MHz)	**Channel 106 (5530MHz)**
	
Channel 122 (5610MHz)	**Channel 138 (5690MHz)**
	

802.11a Power Spectral Density - Ant 3 / Ant 0 + 1 + 2 + 3

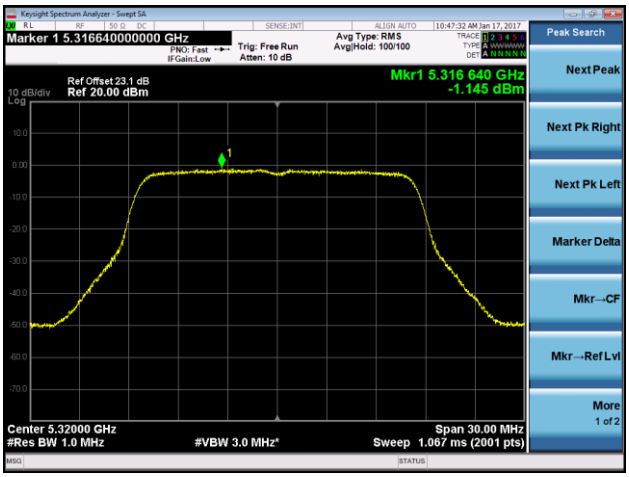
Channel 52 (5260MHz)



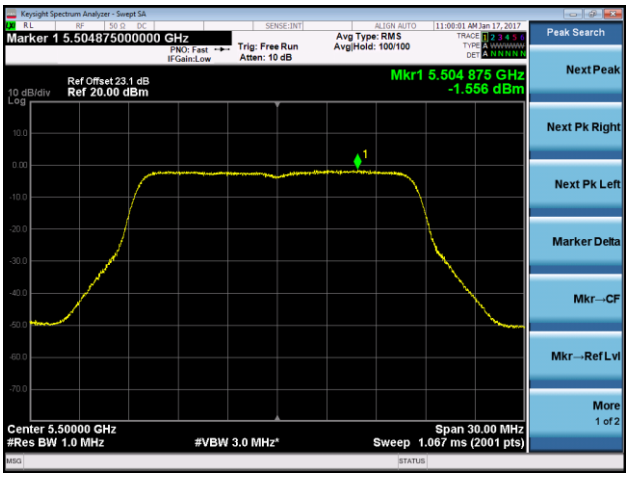
Channel 60 (5300MHz)



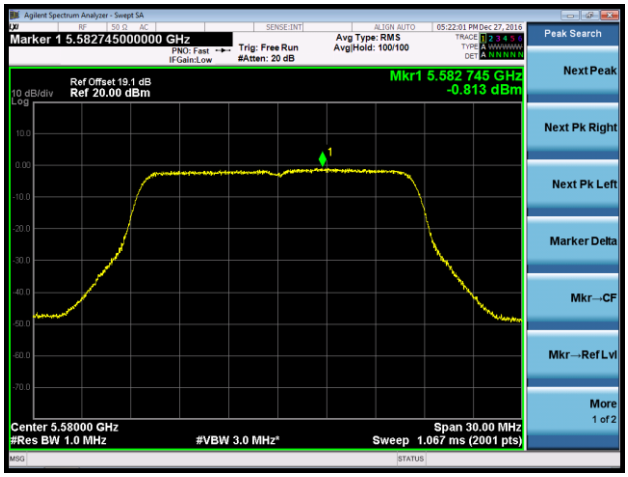
Channel 64 (5320MHz)



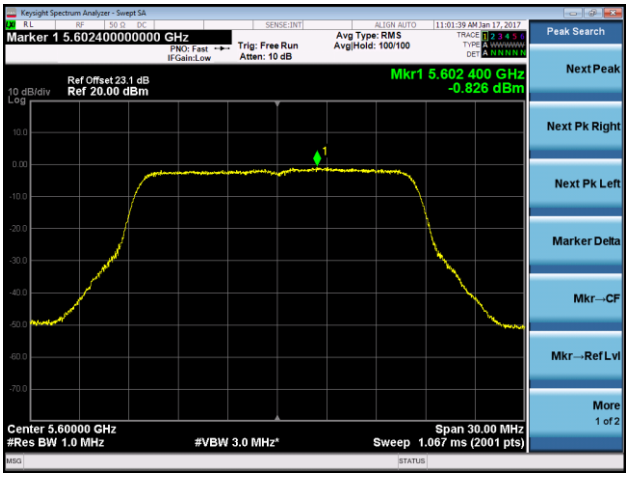
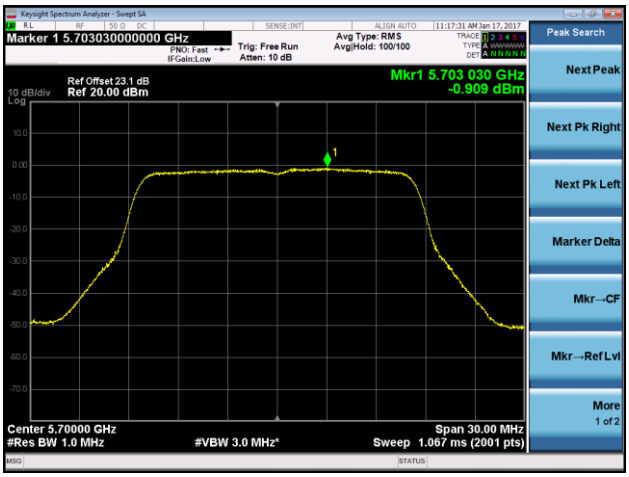
Channel 100 (5500MHz)



Channel 118 (5580MHz)



Channel 120 (5600MHz)



Channel 140 (5700MHz)