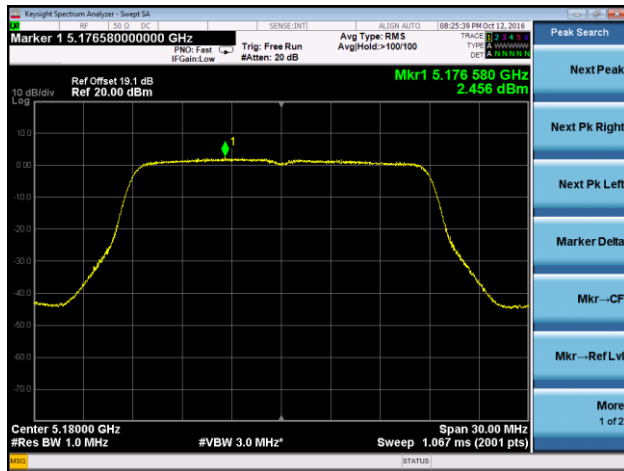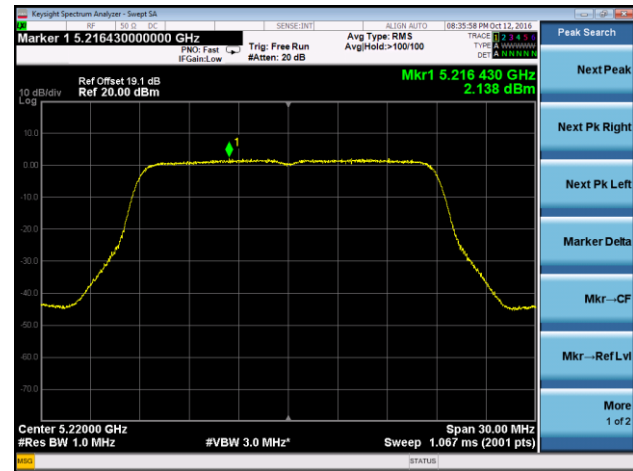## 802.11n-HT20 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3
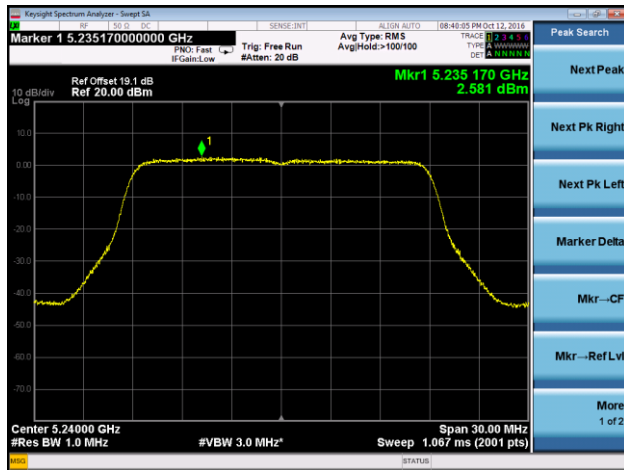
Channel 36 (5180MHz)	Channel 44 (5220MHz)

Channel 48 (5240MHz)	Channel 149 (5745MHz)

Channel 157 (5785MHz)	Channel 165 (5825MHz)

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

Channel 38 (5190MHz)

Channel 46 (5230MHz)

Channel 151 (5755MHz)

Channel 159 (5795MHz)

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

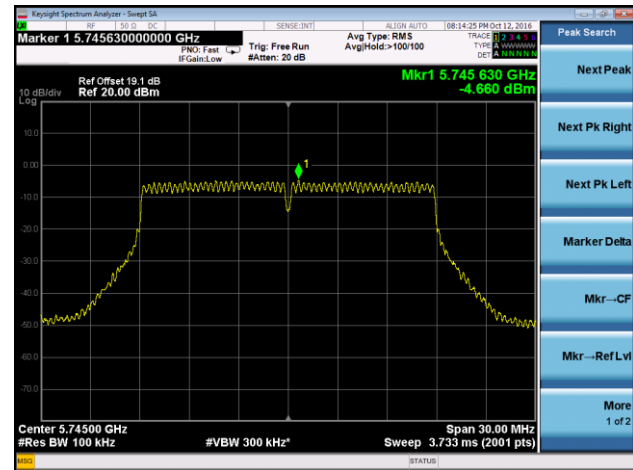### Channel 36 (5180MHz)

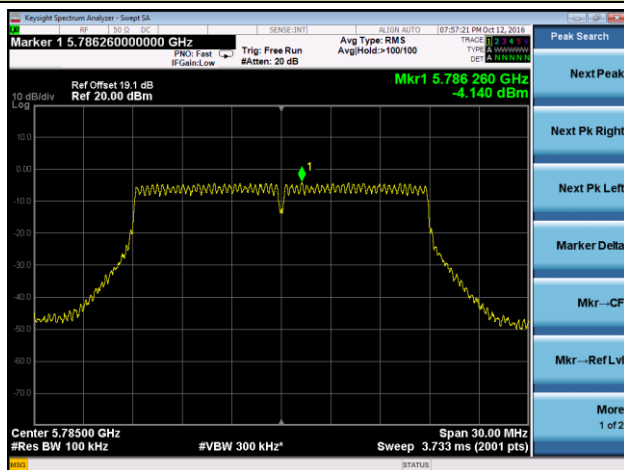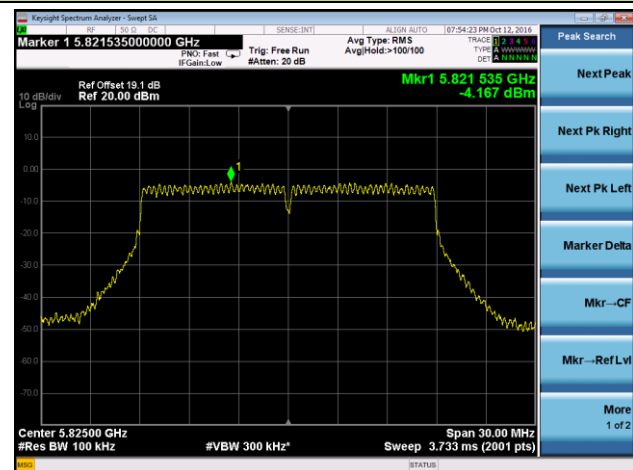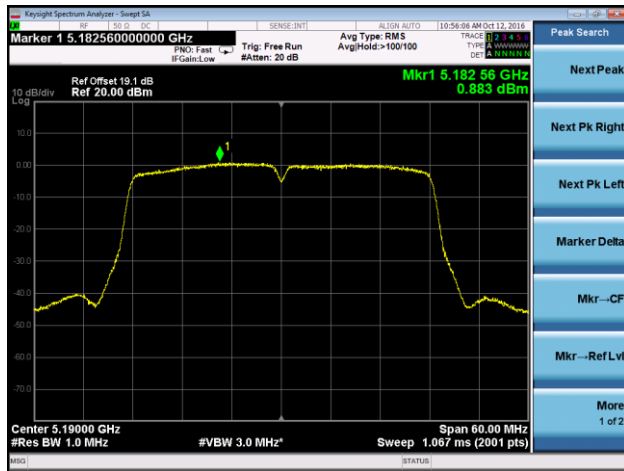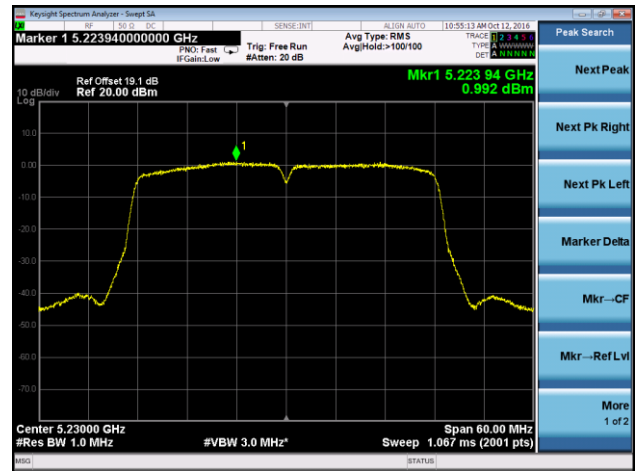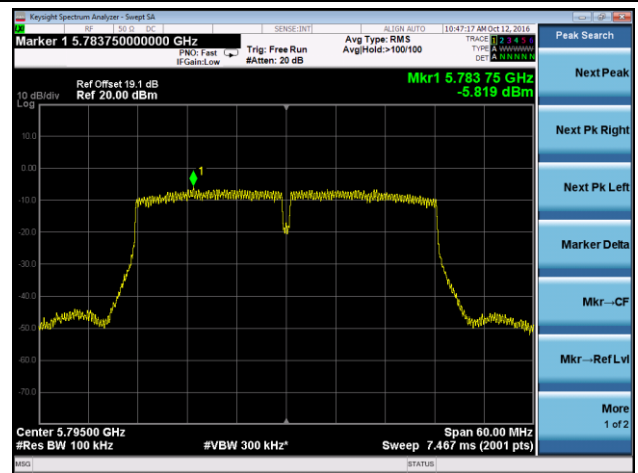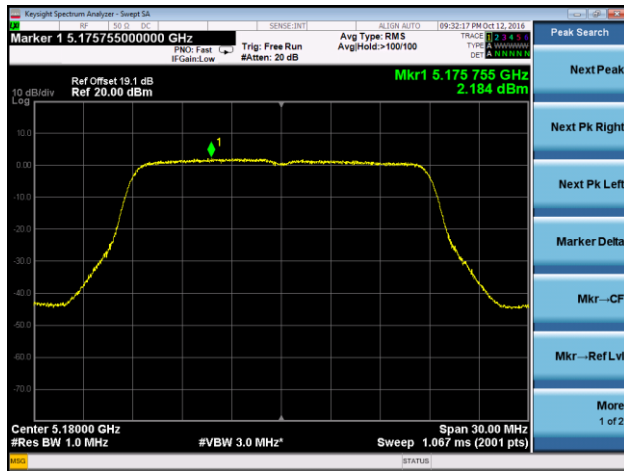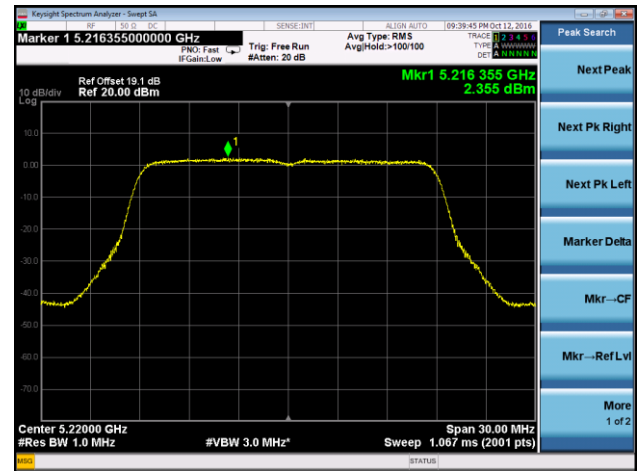### Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 149 (5745MHz)

Channel 157 (5785MHz)

Channel 165 (5825MHz)

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

Channel 38 (5190MHz)

Channel 46 (5230MHz)

Channel 151 (5755MHz)

Channel 159 (5795MHz)

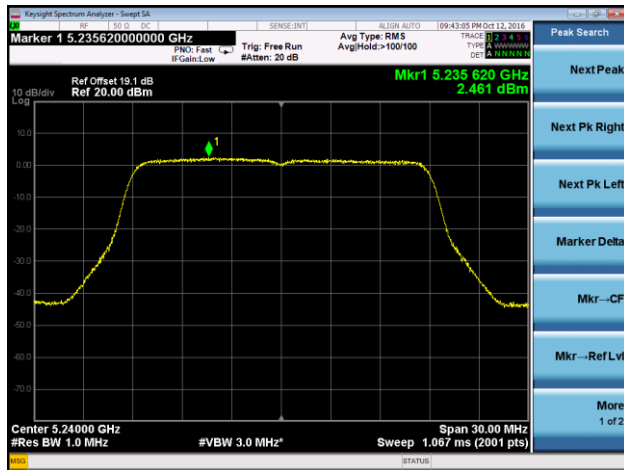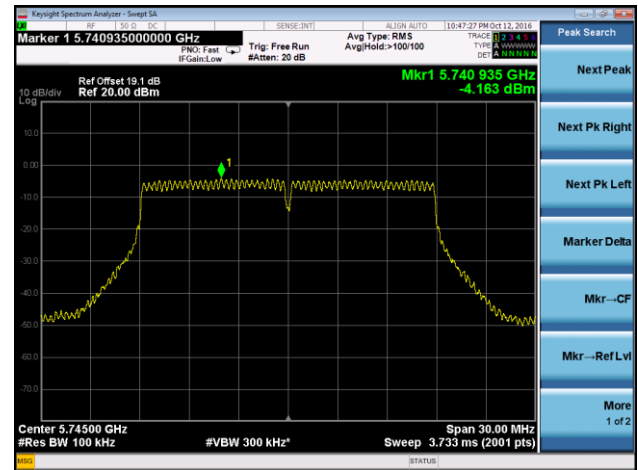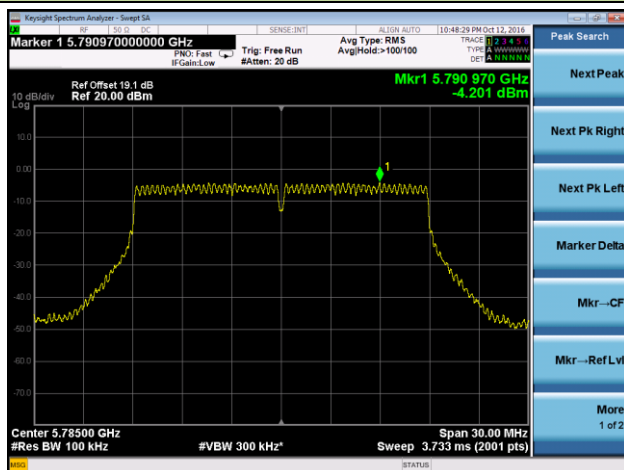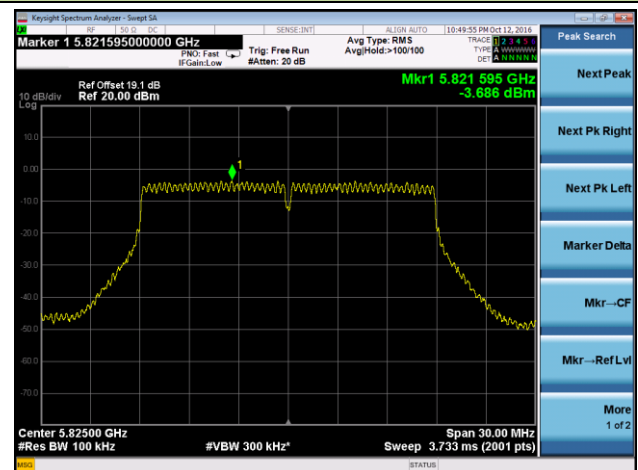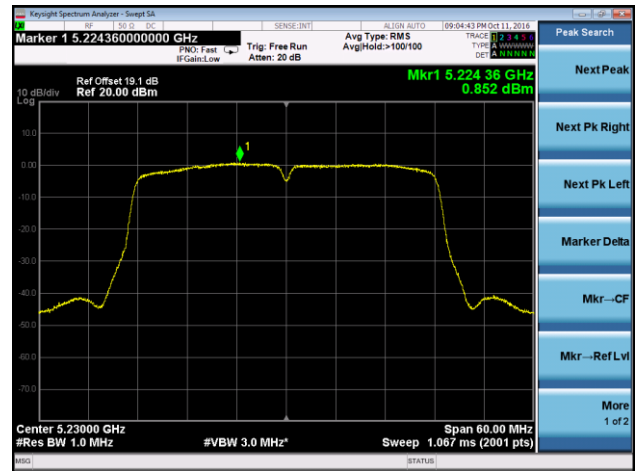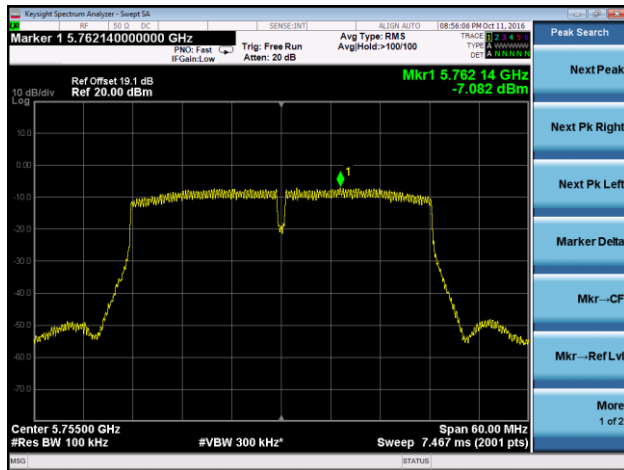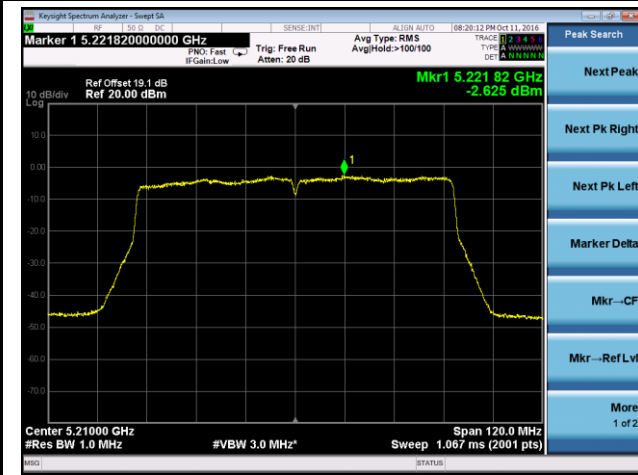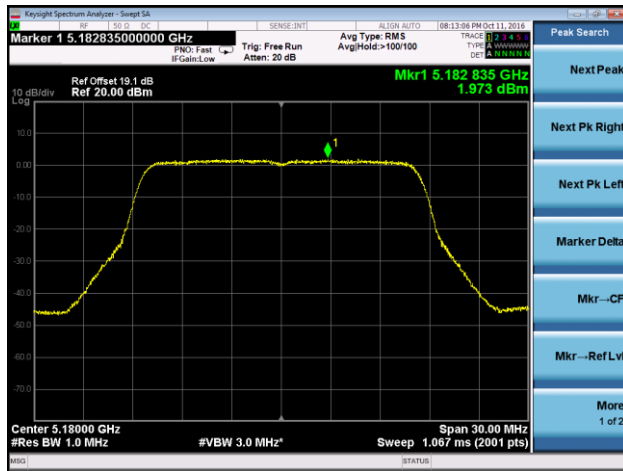## 802.11ac-VHT80 Power Spectral Density - Ant 1 / Ant 0 + 1 + 2 + 3
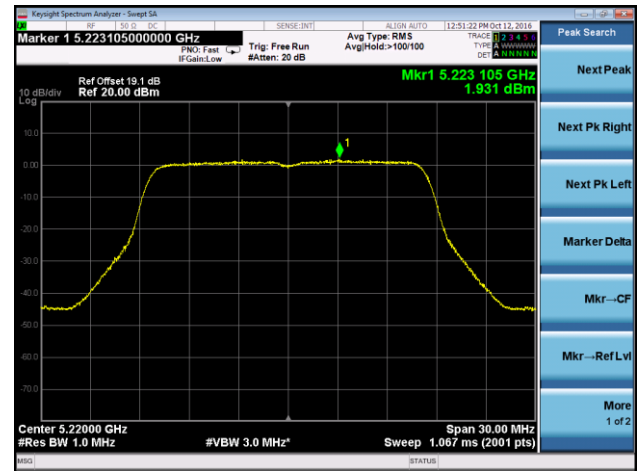
Channel 42 (5210MHz)	Channel 155 (5775MHz)

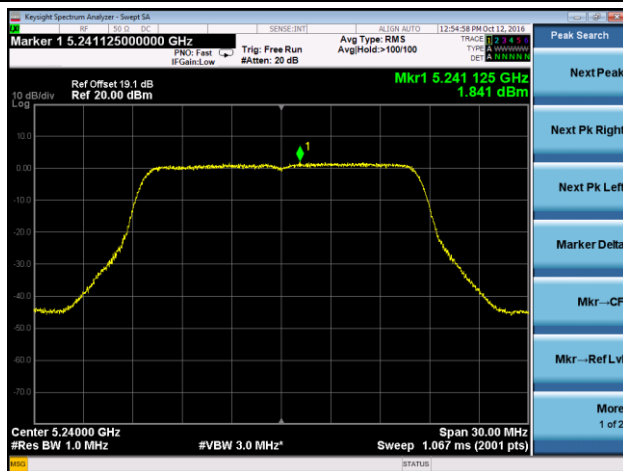## 802.11a Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3
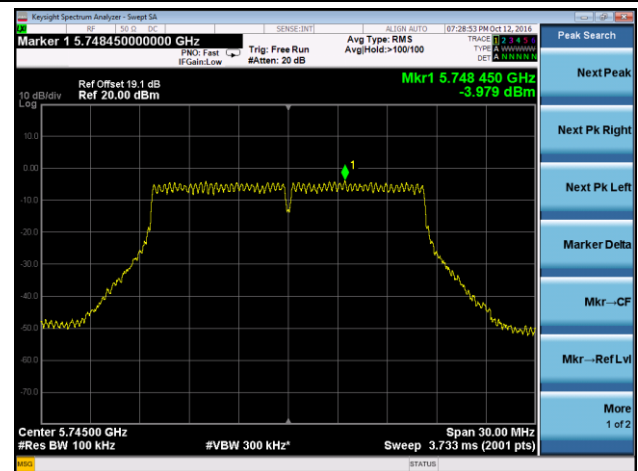
Channel 36 (5180MHz)
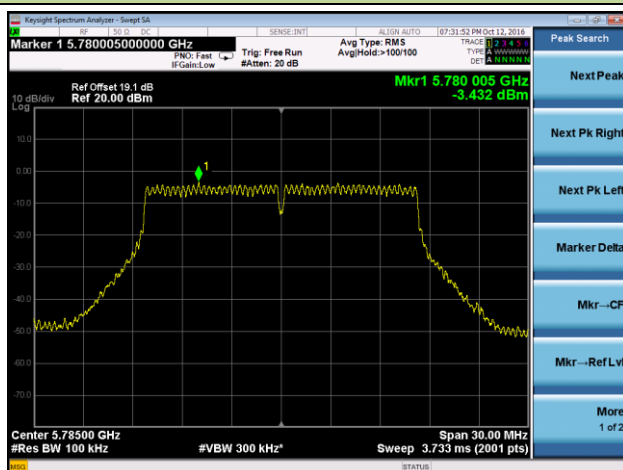

Channel 44 (5220MHz)
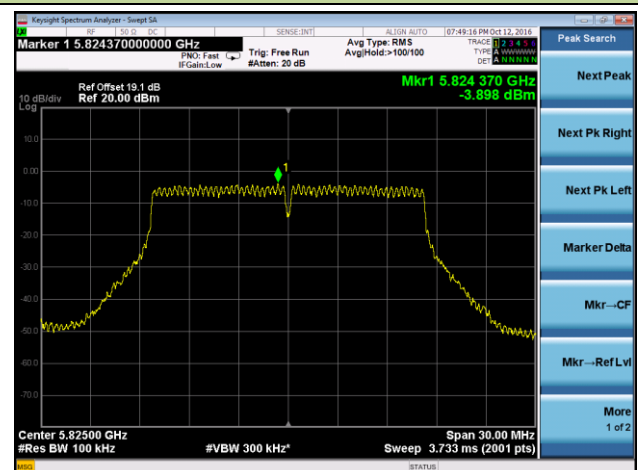

Channel 48 (5240MHz)

Channel 149 (5745MHz)
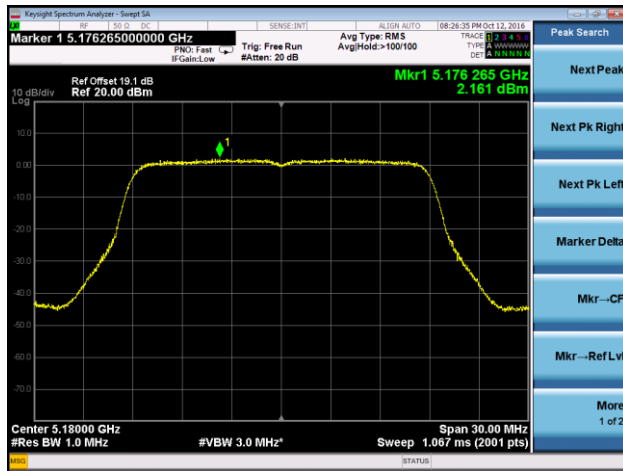

Channel 157 (5785MHz)
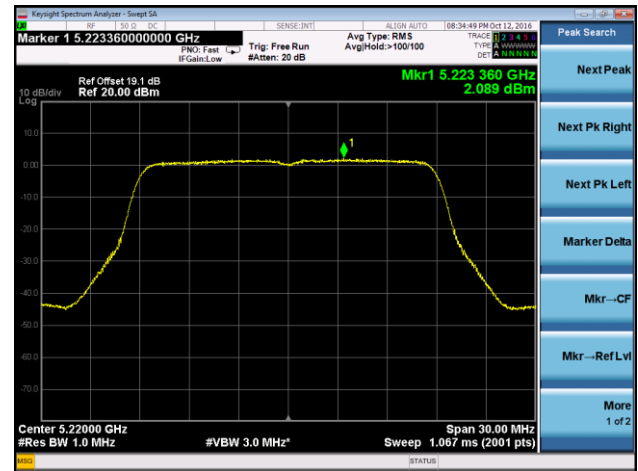

Channel 165 (5825MHz)

802.11n-HT20 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

Channel 36 (5180MHz)

Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 149 (5745MHz)

Channel 157 (5785MHz)

Channel 165 (5825MHz)

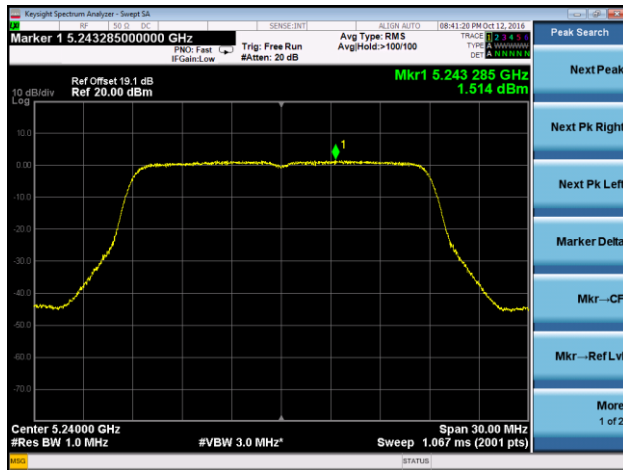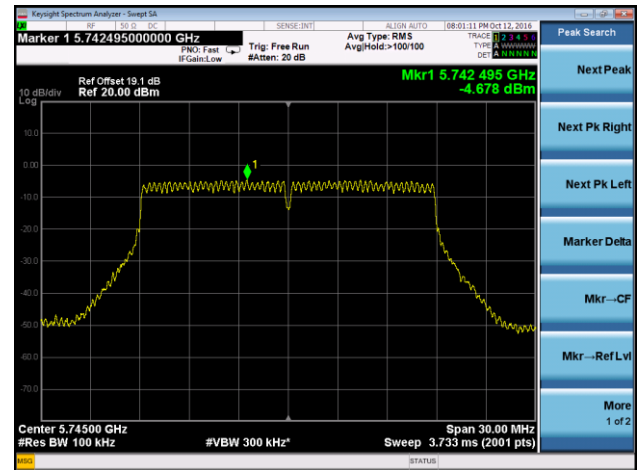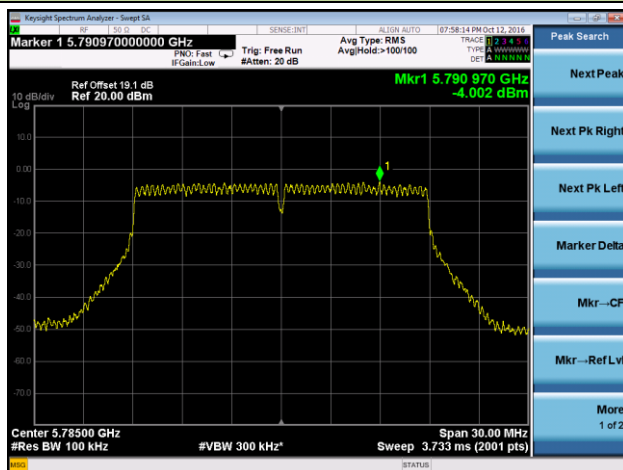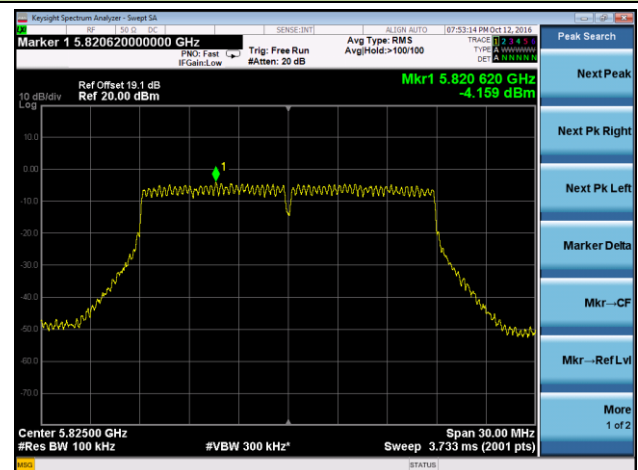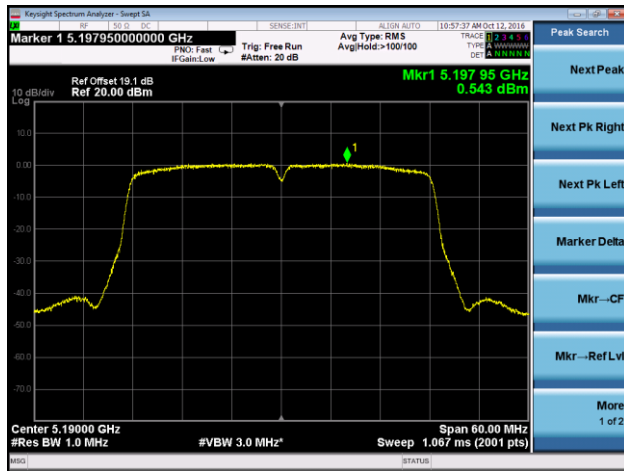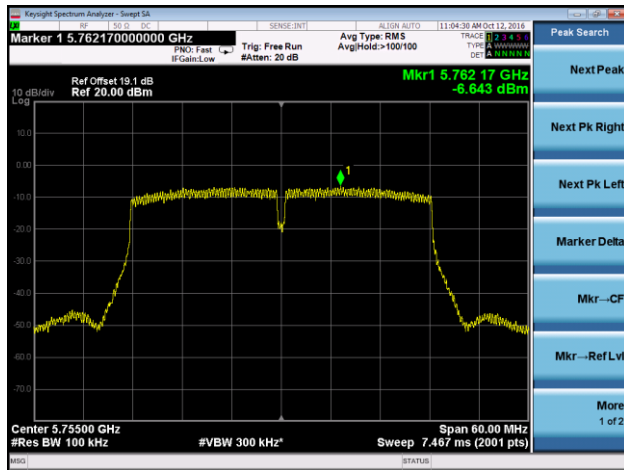## 802.11n-HT40 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3
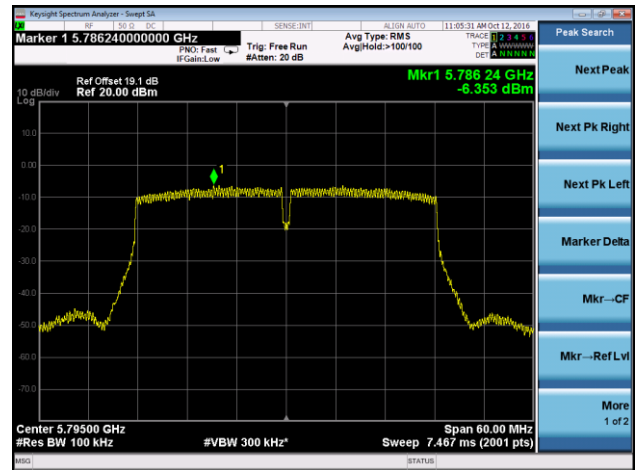
Channel 38 (5190MHz)

Channel 46 (5230MHz)
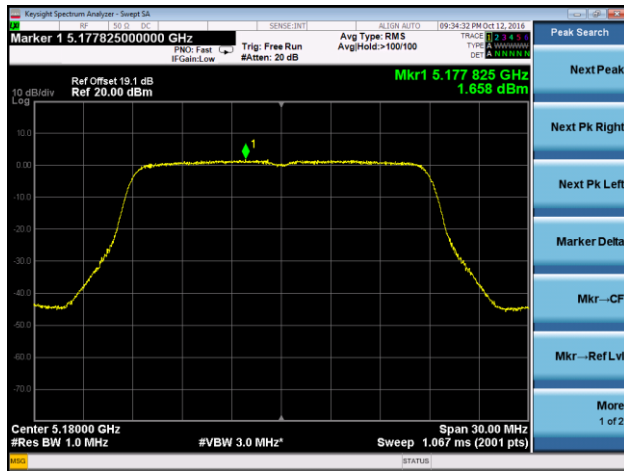

Channel 151 (5755MHz)
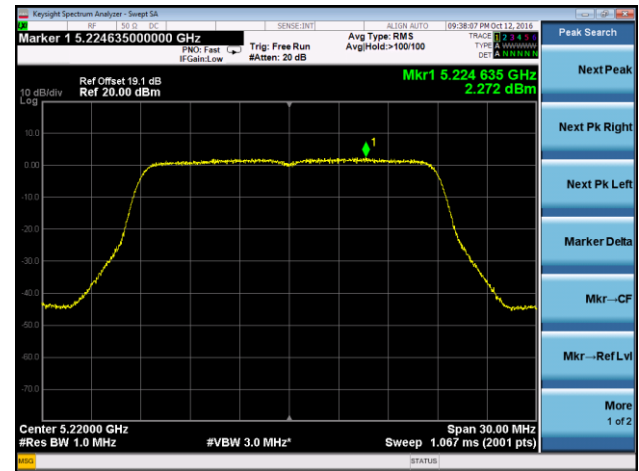

Channel 159 (5795MHz)

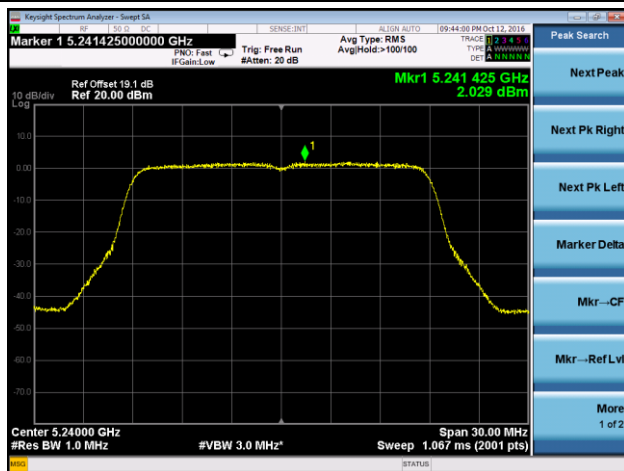## 802.11ac-VHT20 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

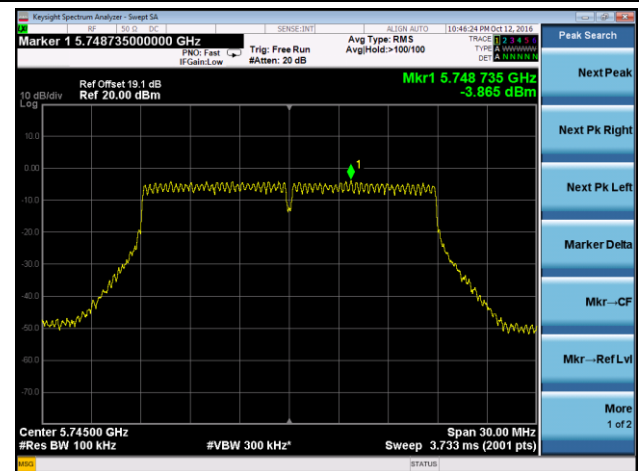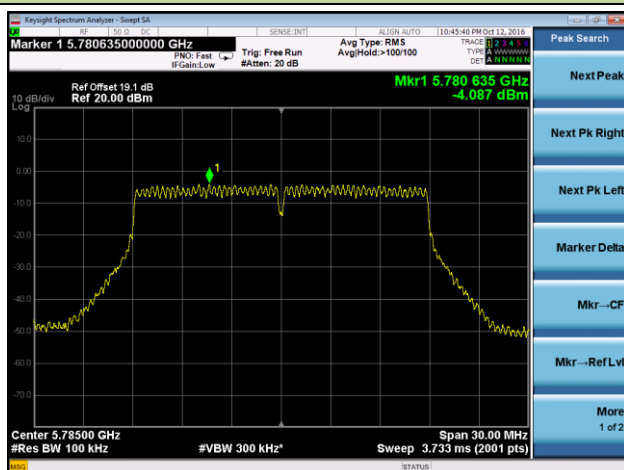### Channel 36 (5180MHz)

Channel 44 (5220MHz)
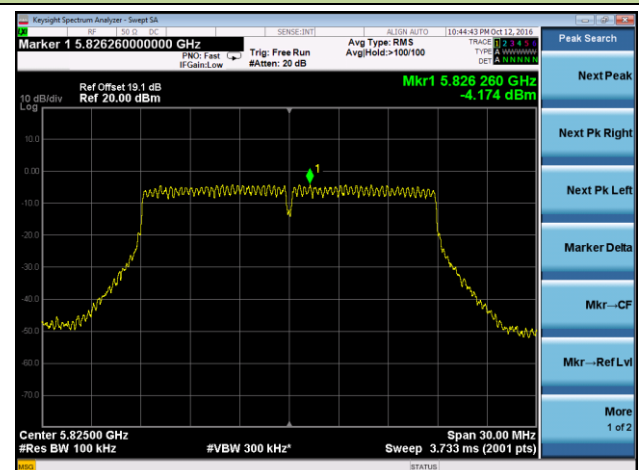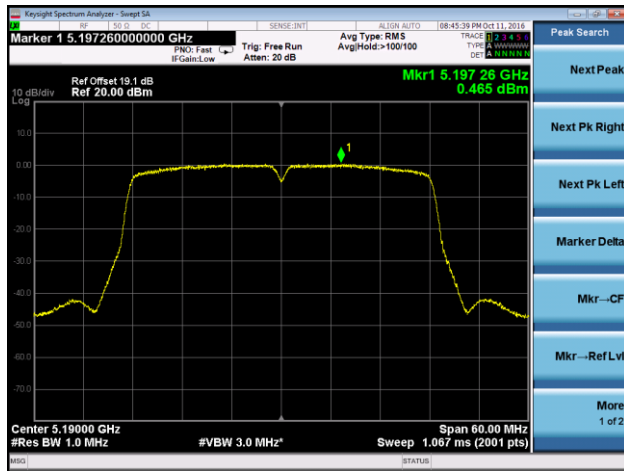

Channel 48 (5240MHz)

Channel 149 (5745MHz)

Channel 157 (5785MHz)

Channel 165 (5825MHz)

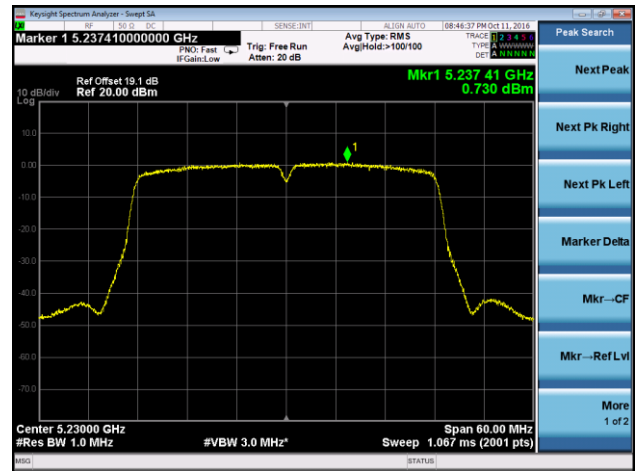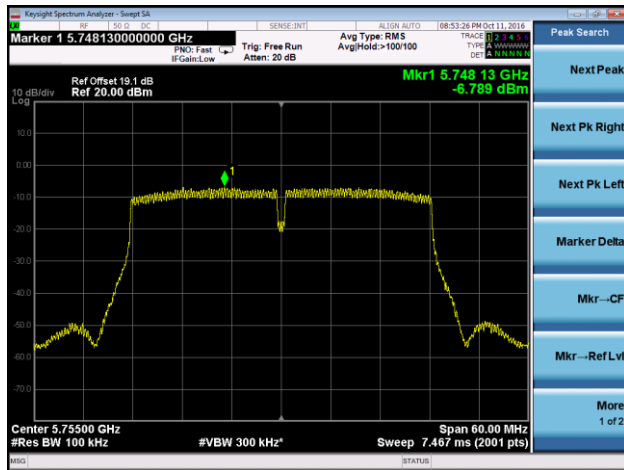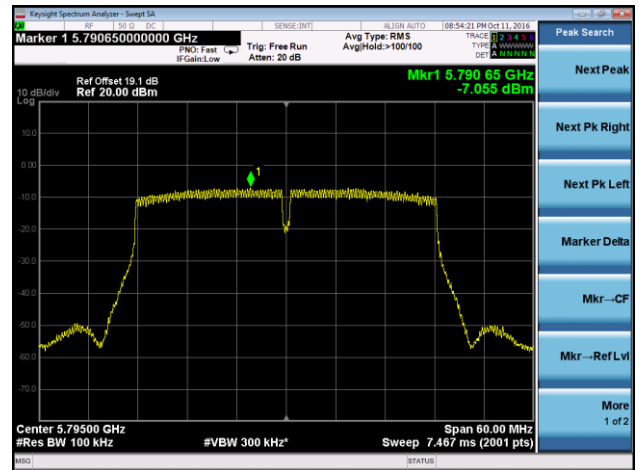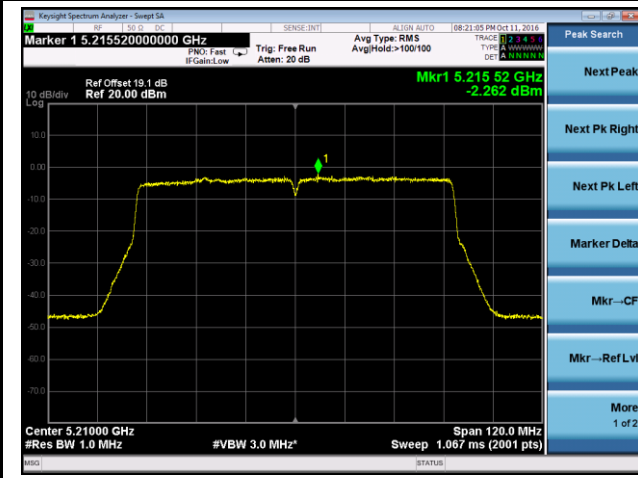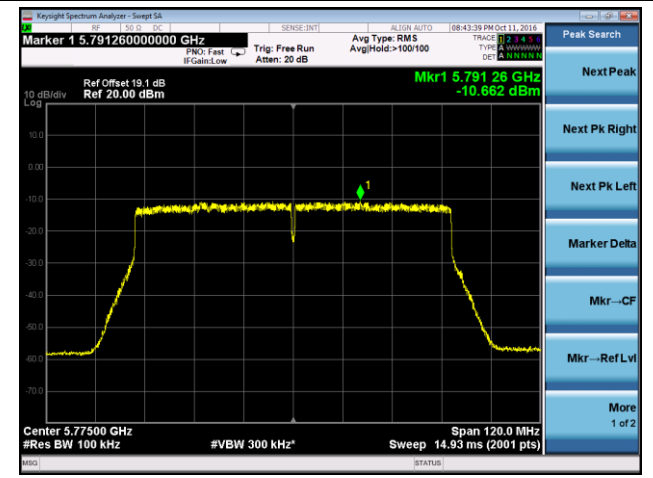| 802.11ac-VHT40 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3	
Channel 38 (5190MHz)	**Channel 46 (5230MHz)**
Channel 151 (5755MHz)	**Channel 159 (5795MHz)**

802.11ac-VHT80 Power Spectral Density - Ant 2 / Ant 0 + 1 + 2 + 3

Channel 42 (5210MHz)	Channel 155 (5775MHz)

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

Channel 36 (5180MHz)

Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 149 (5745MHz)
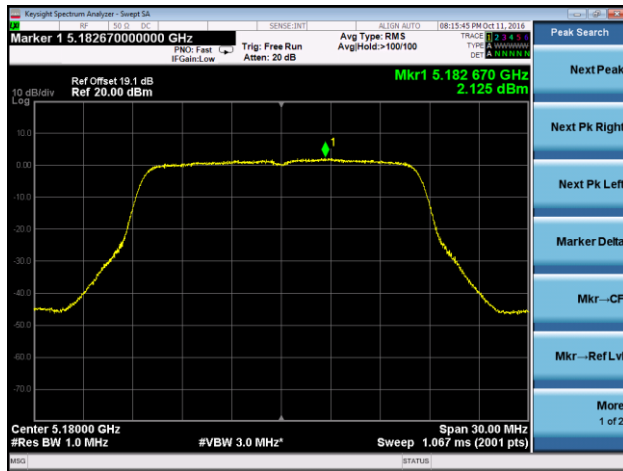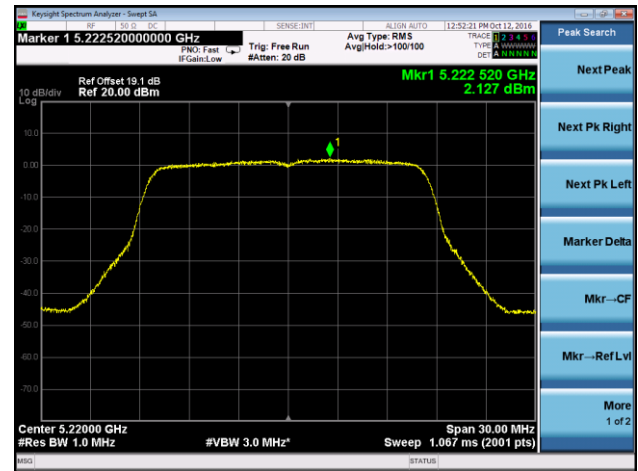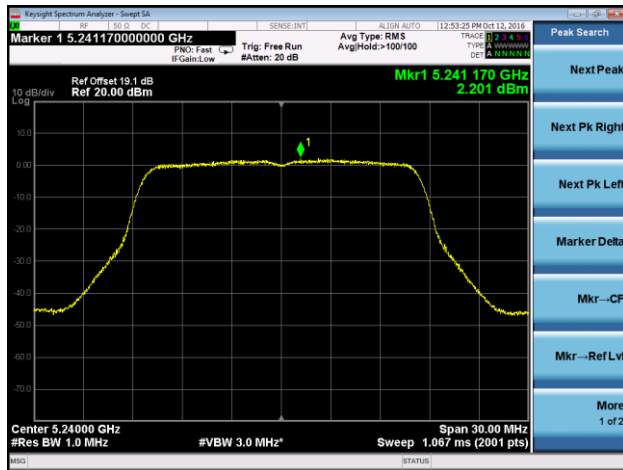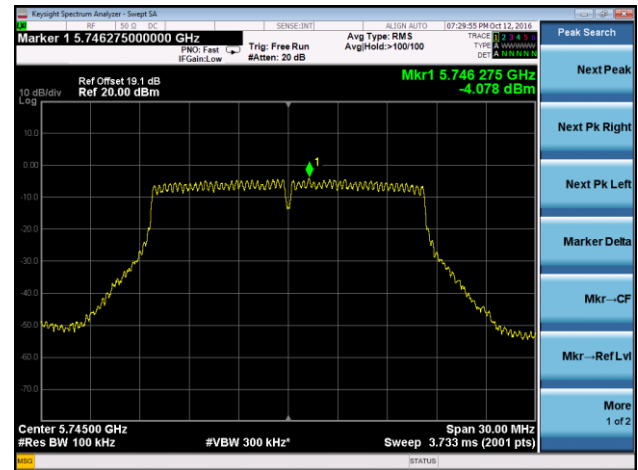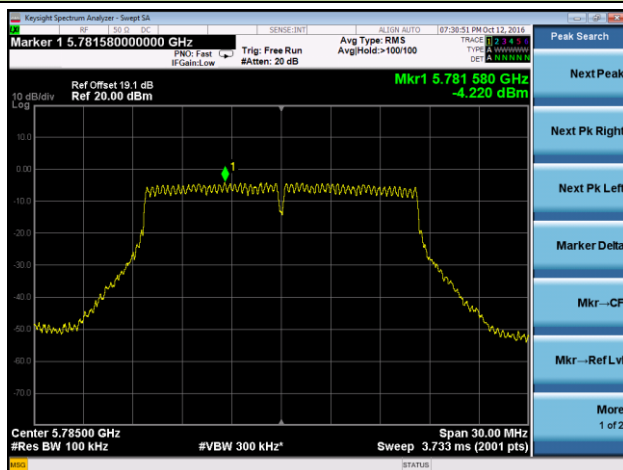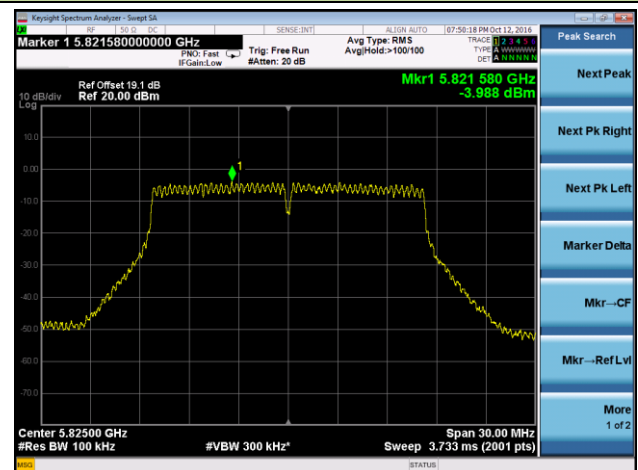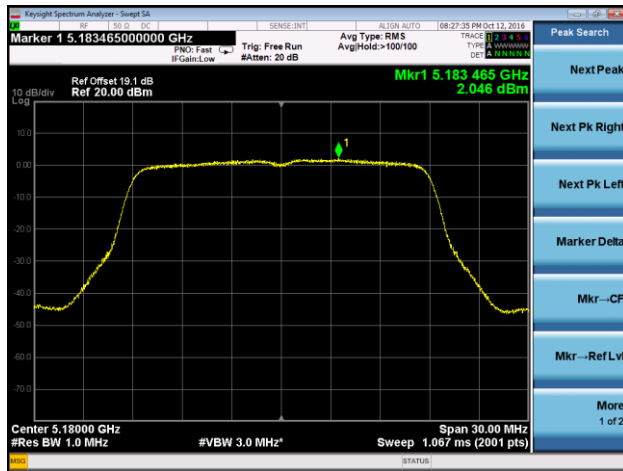

Channel 157 (5785MHz)
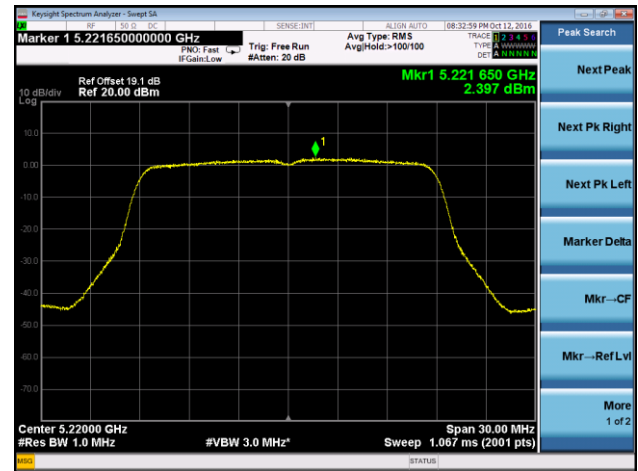

Channel 165 (5825MHz)

802.11n-HT20 Power Spectral Density - Ant 3 / Ant 0 + 1 + 2 + 3

Channel 36 (5180MHz)

Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 149 (5745MHz)

Channel 157 (5785MHz)

Channel 165 (5825MHz)

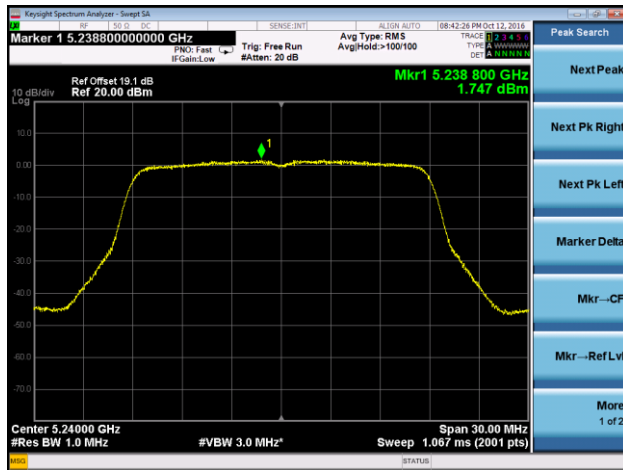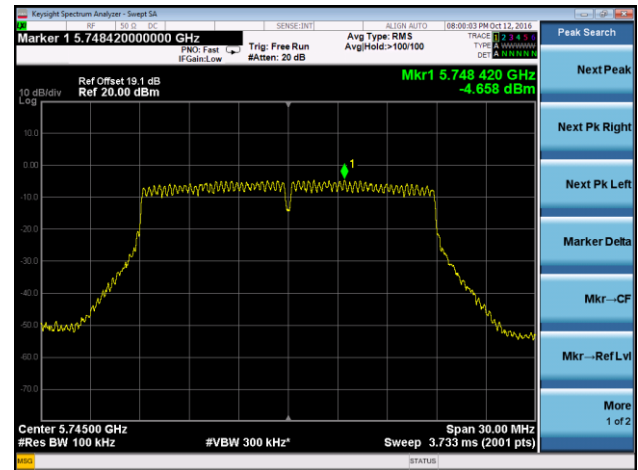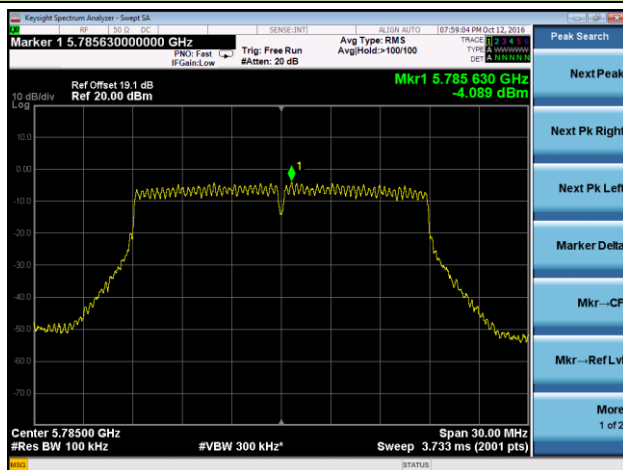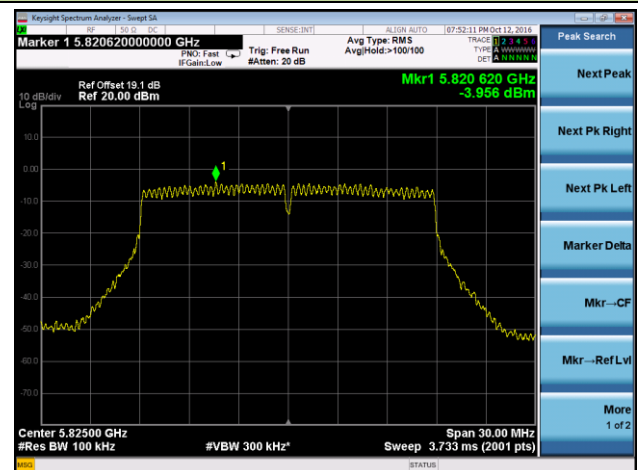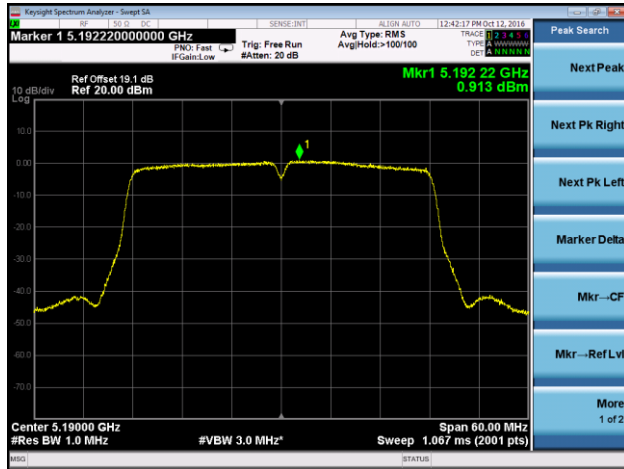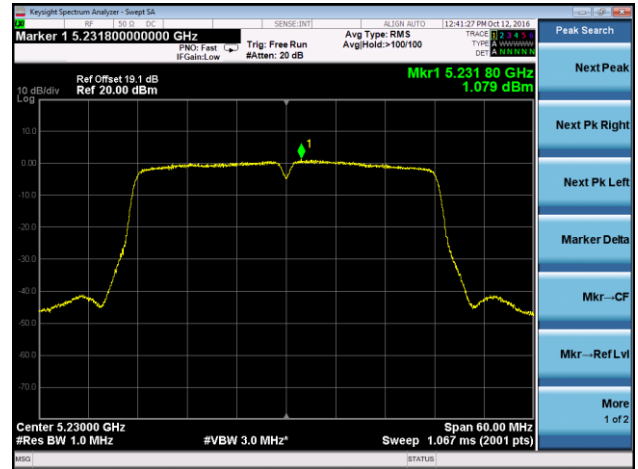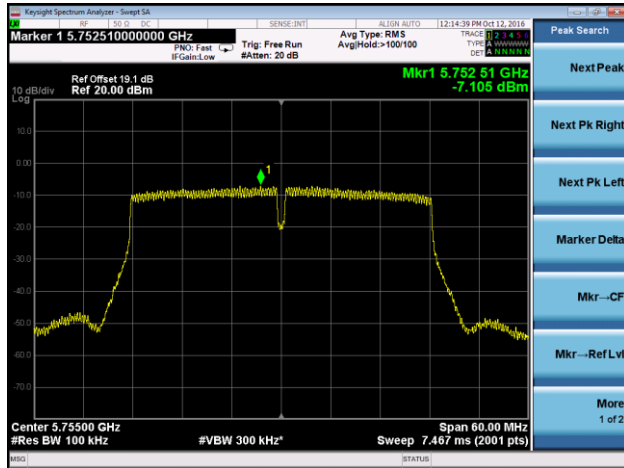## 802.11n-HT40 Power Spectral Density - Ant 3 / Ant 0 + 1 + 2 + 3
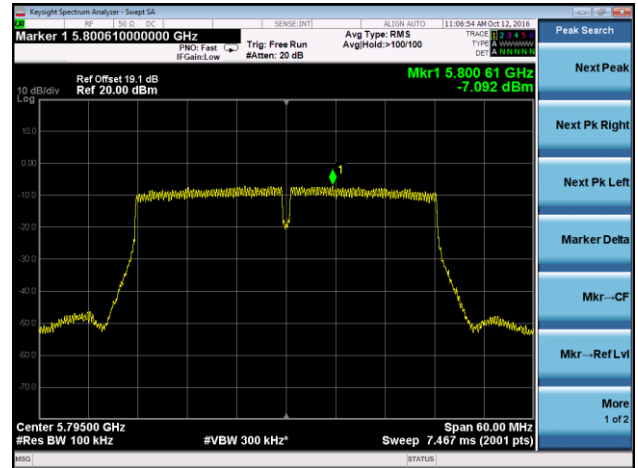
Channel 38 (5190MHz)

Channel 46 (5230MHz)
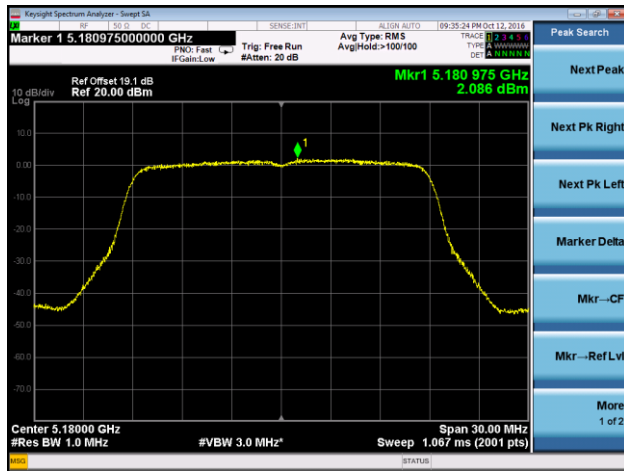

Channel 151 (5755MHz)
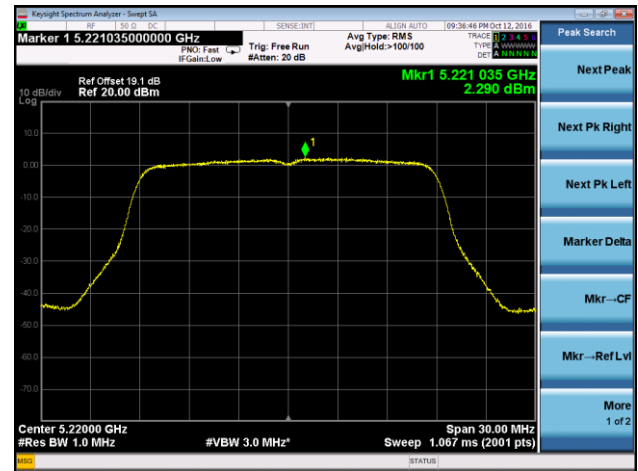

Channel 159 (5795MHz)

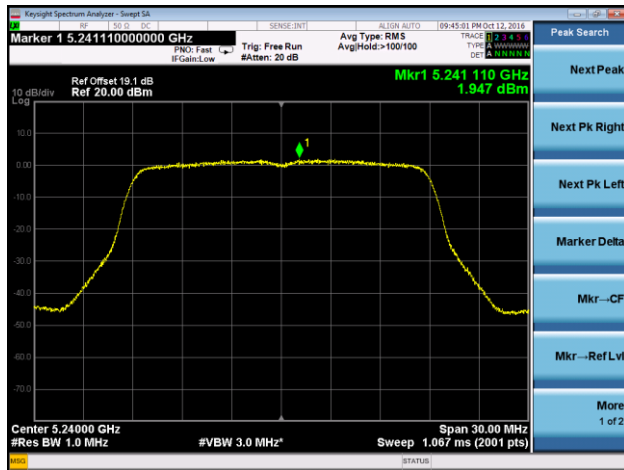## 802.11ac-VHT20 Power Spectral Density - Ant 3 / Ant 0 + 1 + 2 + 3

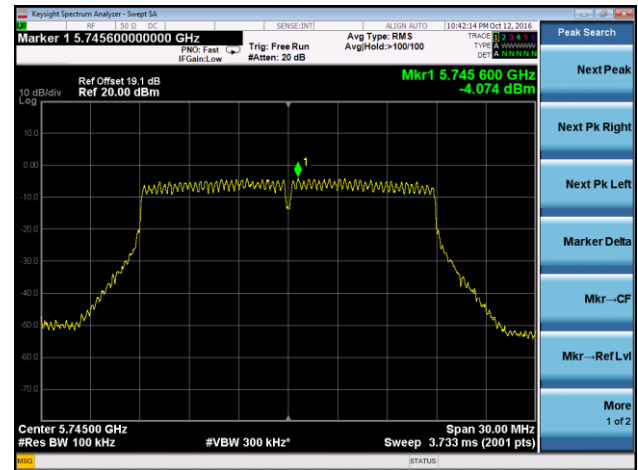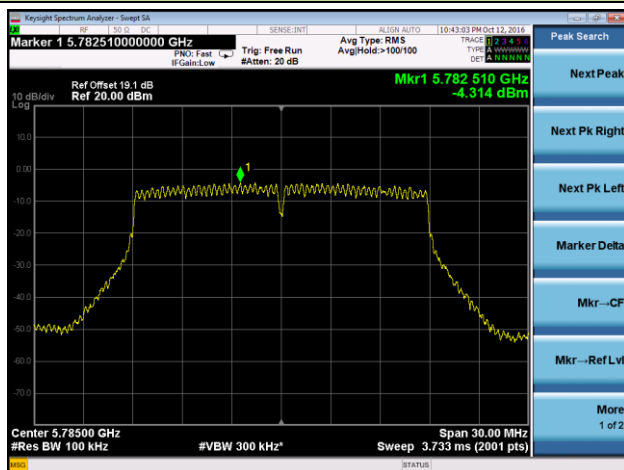### Channel 36 (5180MHz)

Channel 44 (5220MHz)

Channel 48 (5240MHz)

Channel 149 (5745MHz)

Channel 157 (5785MHz)

Channel 165 (5825MHz)