

U-NII-3, 802.11n HT20, Channel No.: 149



U-NII-3, 802.11n HT40, Channel No.: 151



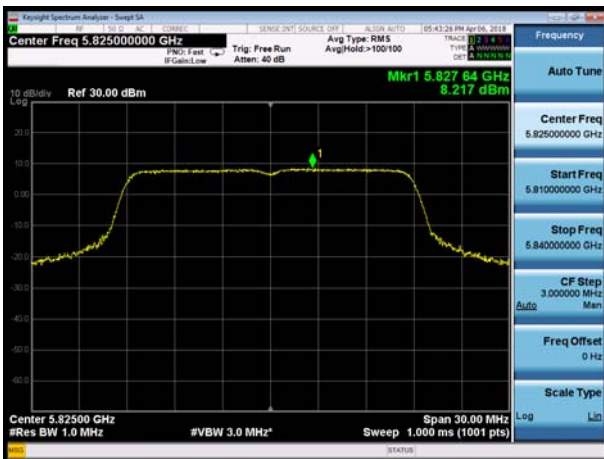
U-NII-3, 802.11n HT20, Channel No.: 157



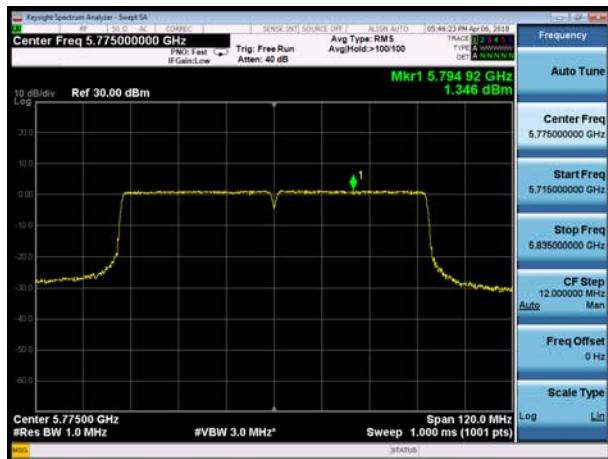
U-NII-3, 802.11n HT40, Channel No.: 159



U-NII-3, 802.11n HT20, Channel No.: 165



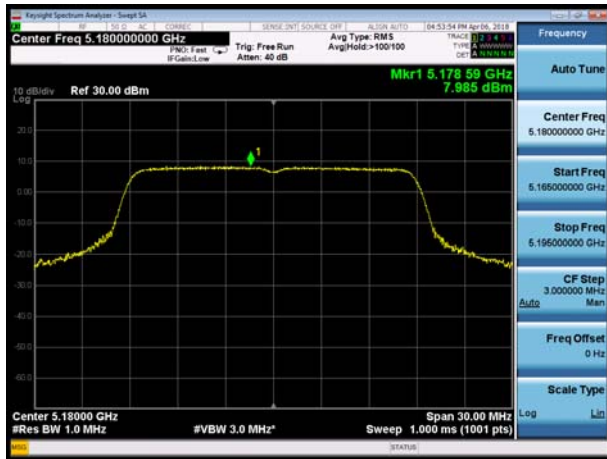
U-NII-3, 802.11ac VHT80, Channel No.: 155



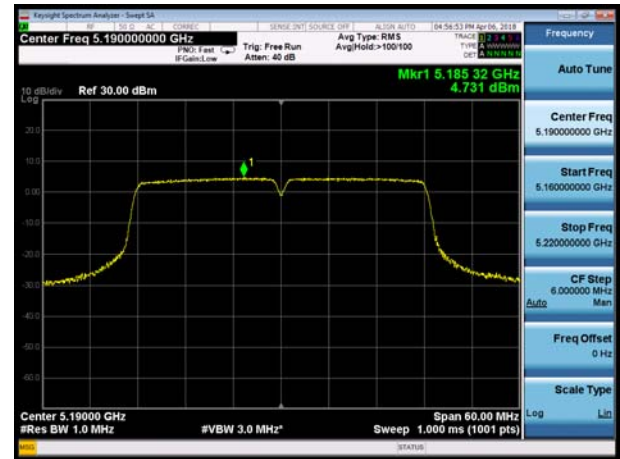


MIMO Antenna 2

U-NII-1, 802.11n HT20, Channel No.: 36



U-NII-1, 802.11n HT40, Channel No.: 38



U-NII-1, 802.11n HT20, Channel No.: 40



U-NII-1, 802.11n HT40, Channel No.: 46



U-NII-1, 802.11n HT20, Channel No.: 48

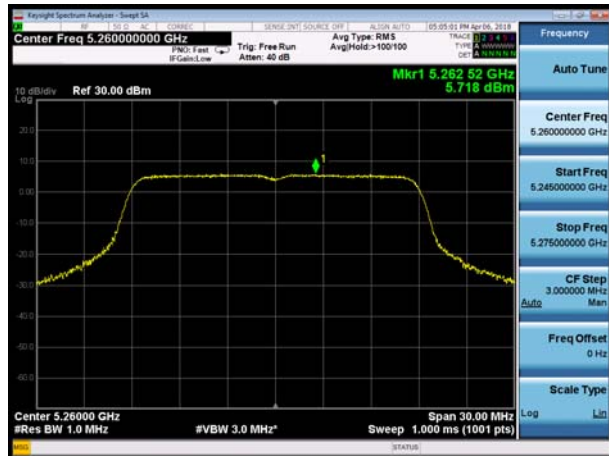


U-NII-1, 802.11ac VHT80, Channel No.: 42

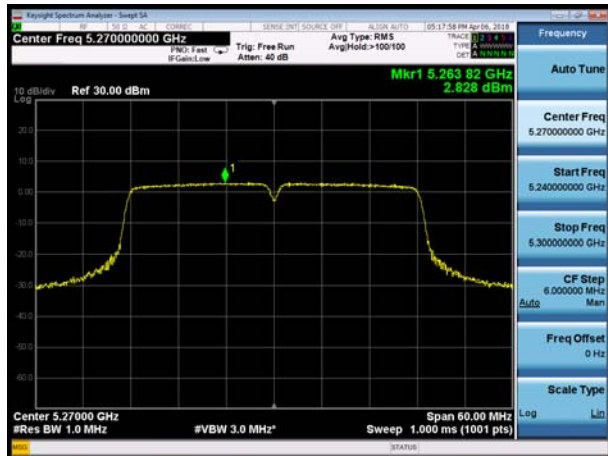




U-NII-2A, 802.11n HT20, Channel No.: 52



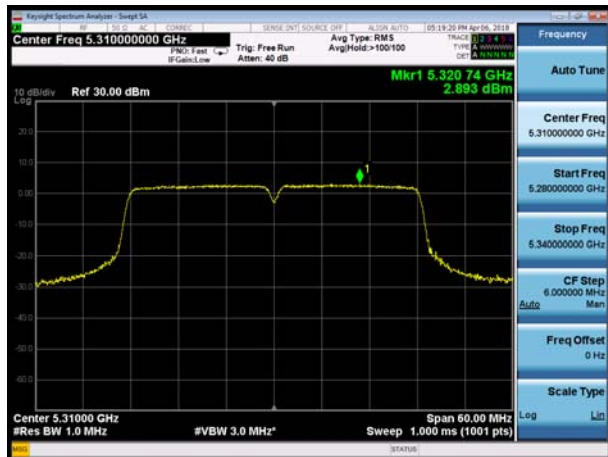
U-NII-2A, 802.11n HT40, Channel No.: 54



U-NII-2A, 802.11n HT20, Channel No.: 60



U-NII-2A, 802.11n HT40, Channel No.: 62



U-NII-2A, 802.11n HT20, Channel No.: 64



U-NII-2A, 802.11ac VHT80, Channel No.: 58







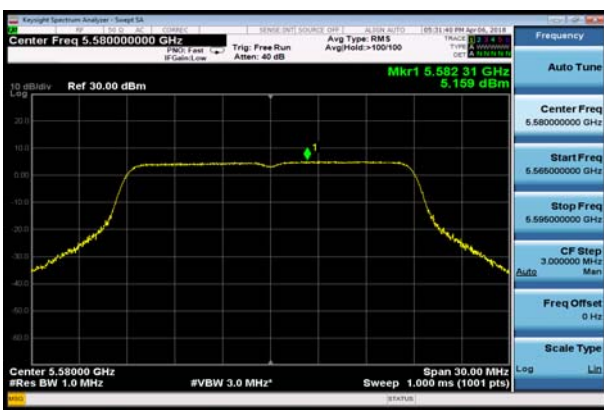
U-NII-2C, 802.11n HT20, Channel No.: 100



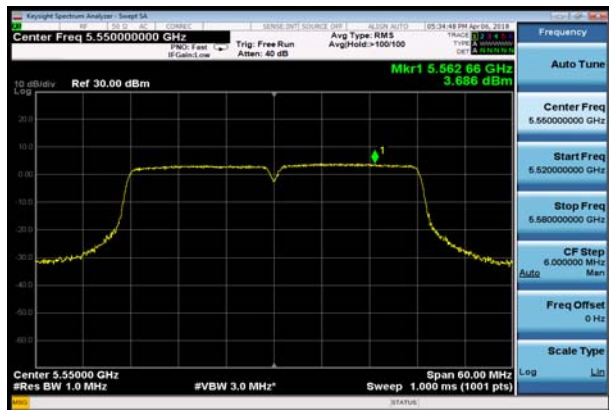
U-NII-2C, 802.11n HT40, Channel No.: 102



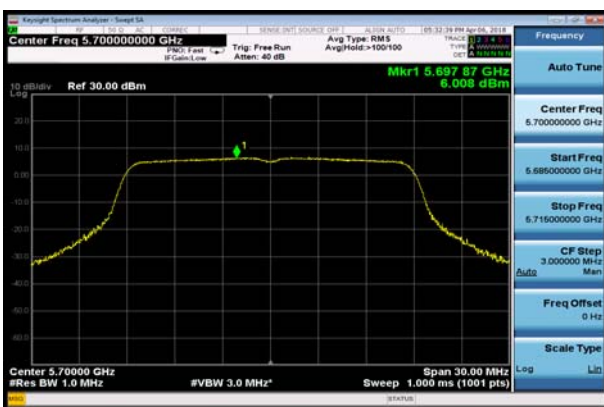
U-NII-2C, 802.11n HT20, Channel No.: 116



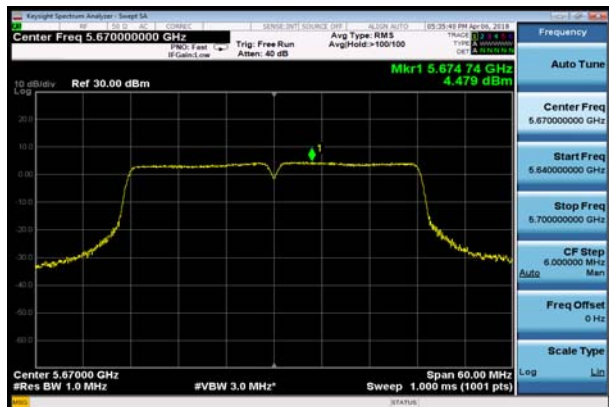
U-NII-2C, 802.11n HT40, Channel No.: 110



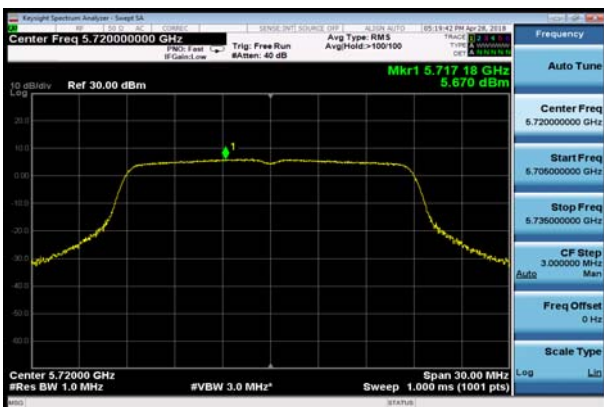
U-NII-2C, 802.11n HT20, Channel No.: 140



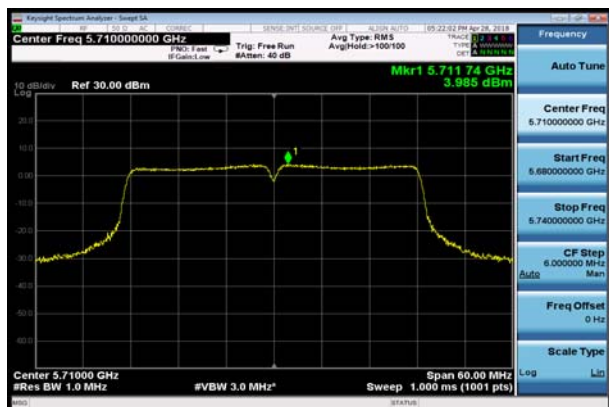
U-NII-2C, 802.11n HT40, Channel No.: 134

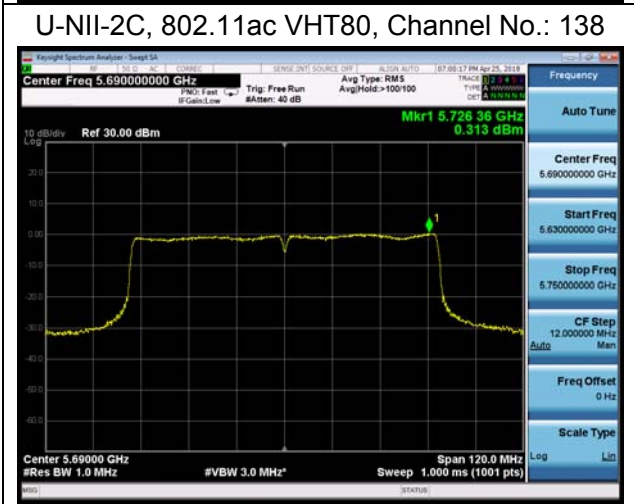
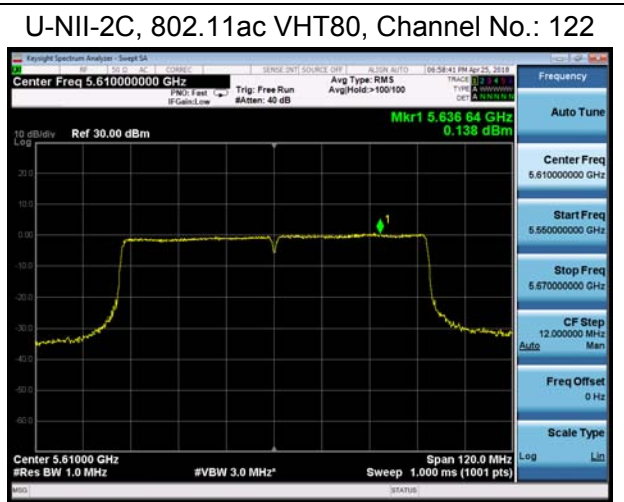
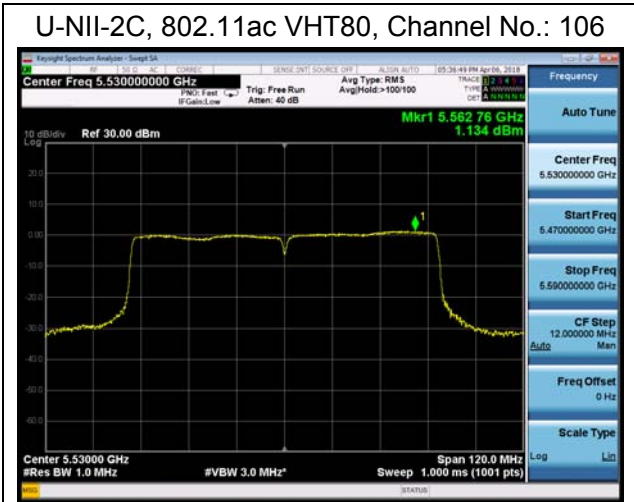


U-NII-2C, 802.11n HT20, Channel No.: 144



U-NII-2C, 802.11n HT40, Channel No.: 142





U-NII-3, 802.11n HT20, Channel No.: 149



U-NII-3, 802.11n HT40, Channel No.: 151



U-NII-3, 802.11n HT20, Channel No.: 157



U-NII-3, 802.11n HT40, Channel No.: 159



U-NII-3, 802.11n HT20, Channel No.: 165



U-NII-3, 802.11ac VHT80, Channel No.: 155

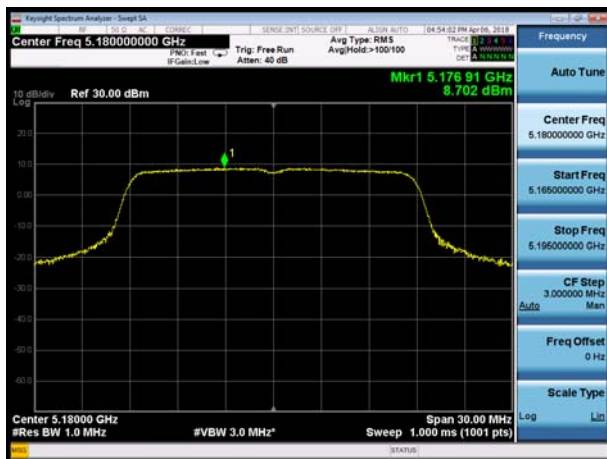




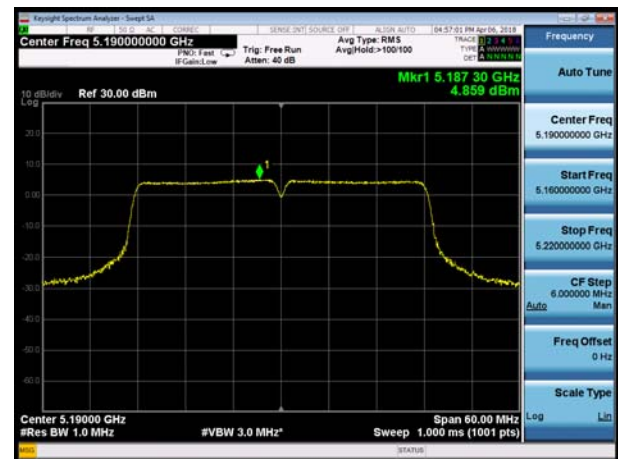


MIMO Antenna 3

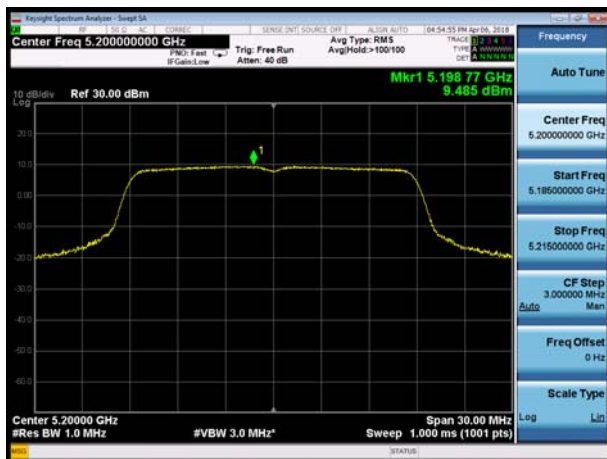
U-NII-1, 802.11n HT20, Channel No.: 36



U-NII-1, 802.11n HT40, Channel No.: 38



U-NII-1, 802.11n HT20, Channel No.: 40



U-NII-1, 802.11n HT40, Channel No.: 46



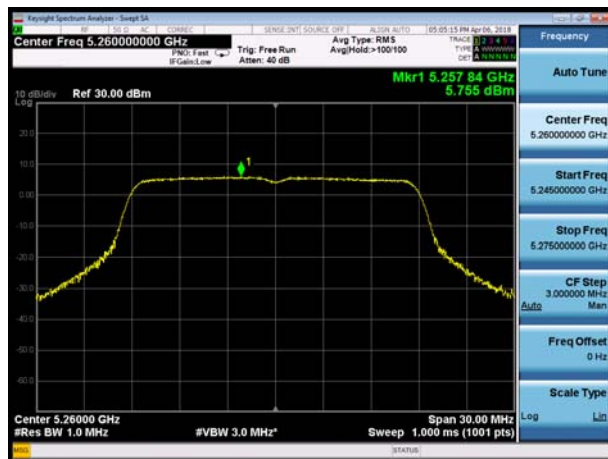
U-NII-1, 802.11n HT20, Channel No.: 48



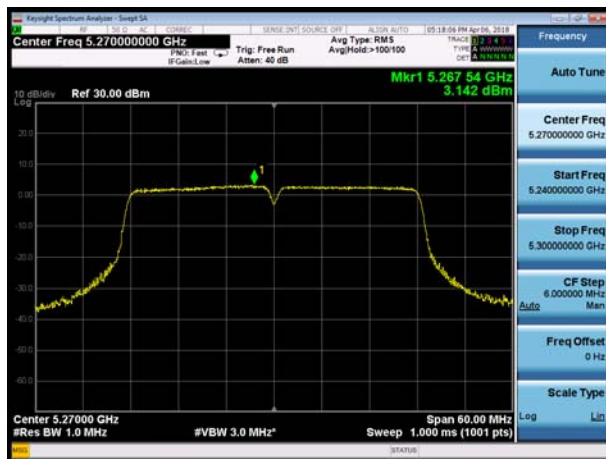
U-NII-1, 802.11ac VHT80, Channel No.: 42



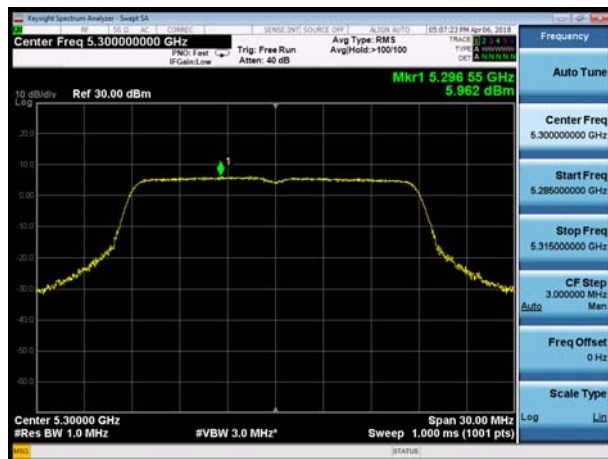
U-NII-2A, 802.11n HT20, Channel No.: 52



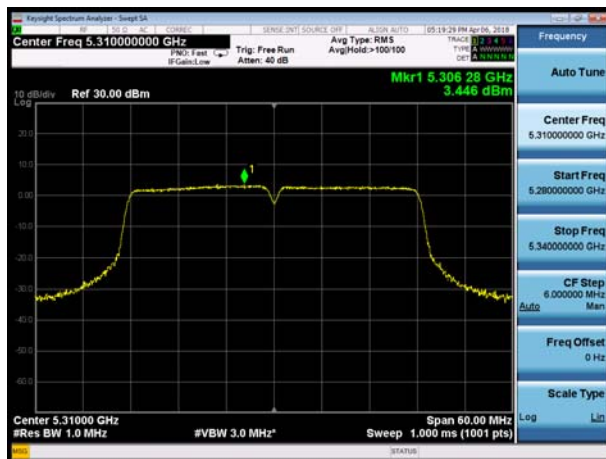
U-NII-2A, 802.11n HT40, Channel No.: 54



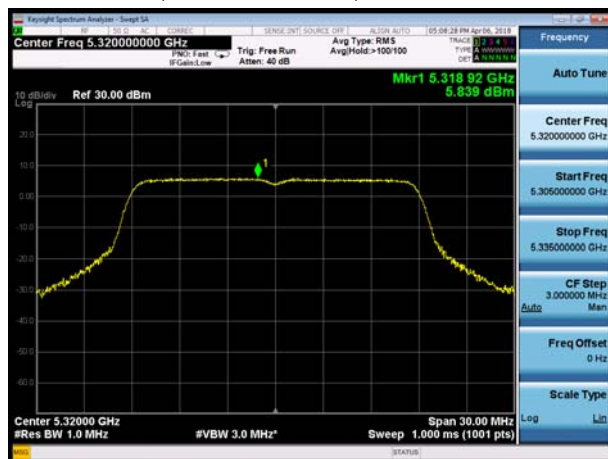
U-NII-2A, 802.11n HT20, Channel No.: 60



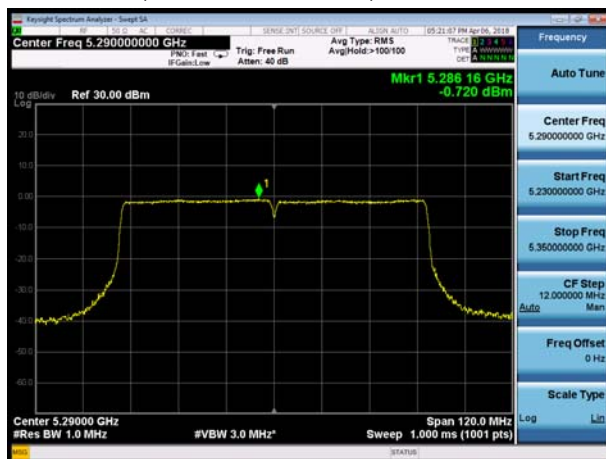
U-NII-2A, 802.11n HT40, Channel No.: 62



U-NII-2A, 802.11n HT20, Channel No.: 64



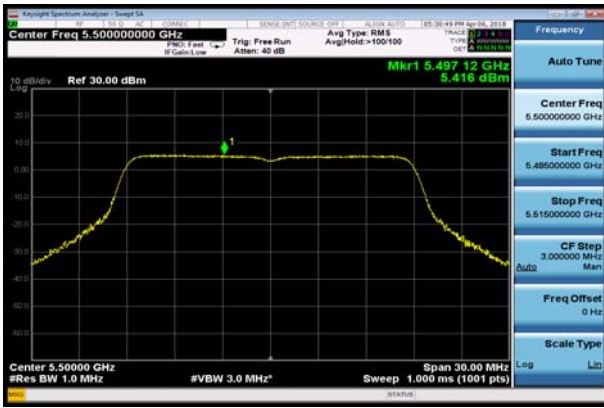
U-NII-2A, 802.11ac VHT80, Channel No.: 58







U-NII-2C, 802.11n HT20, Channel No.: 100



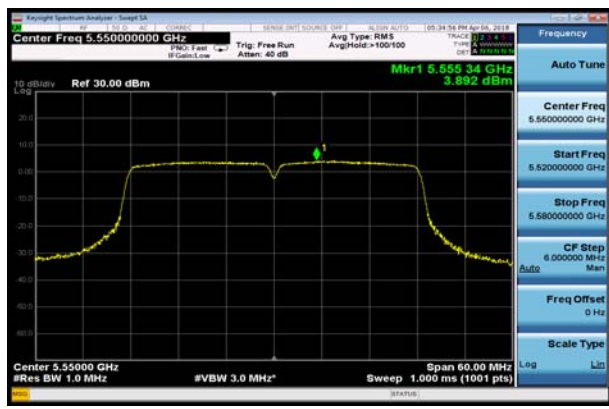
U-NII-2C, 802.11n HT40, Channel No.: 102



U-NII-2C, 802.11n HT20, Channel No.: 116



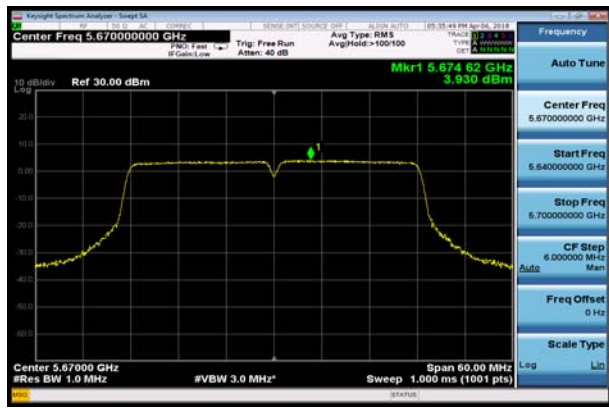
U-NII-2C, 802.11n HT40, Channel No.: 110



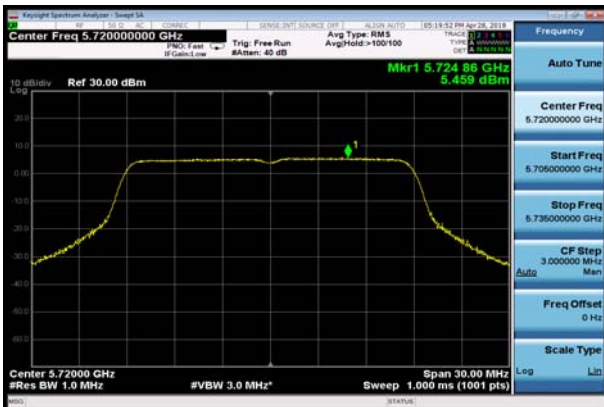
U-NII-2C, 802.11n HT20, Channel No.: 140



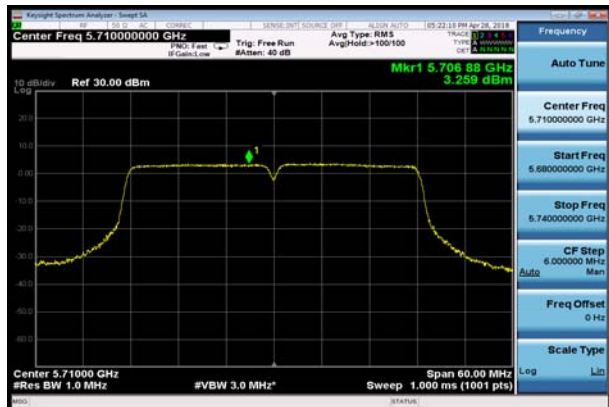
U-NII-2C, 802.11n HT40, Channel No.: 134



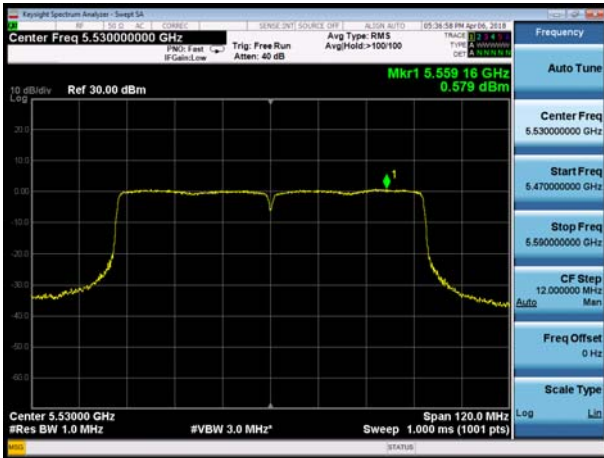
U-NII-2C, 802.11n HT20, Channel No.: 144



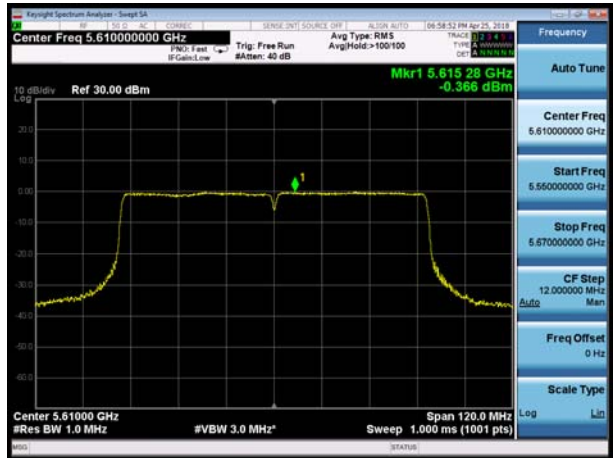
U-NII-2C, 802.11n HT40, Channel No.: 142



U-NII-2C, 802.11ac VHT80, Channel No.: 106



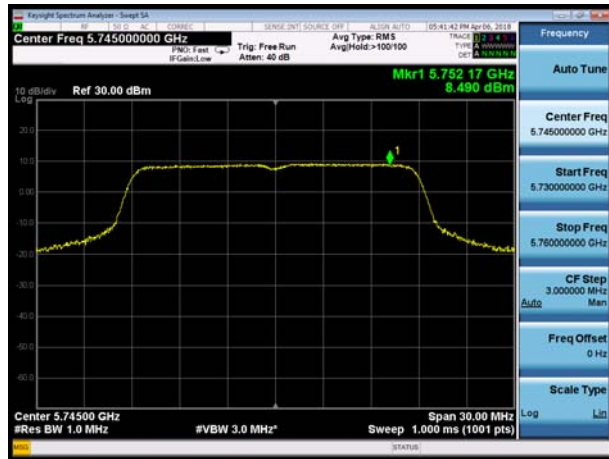
U-NII-2C, 802.11ac VHT80, Channel No.: 122



U-NII-2C, 802.11ac VHT80, Channel No.: 138



U-NII-3, 802.11n HT20, Channel No.: 149



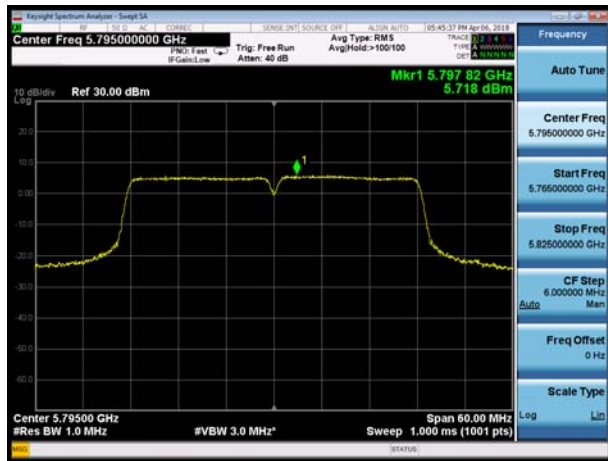
U-NII-3, 802.11n HT40, Channel No.: 151



U-NII-3, 802.11n HT20, Channel No.: 157



U-NII-3, 802.11n HT40, Channel No.: 159



U-NII-3, 802.11n HT20, Channel No.: 165



U-NII-3, 802.11ac VHT80, Channel No.: 155



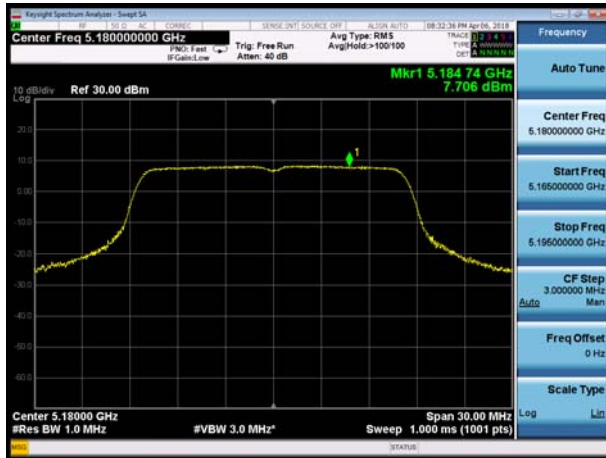




# MIMO Antenna 4X4 without Beamforming

## MIMO Antenna 1

U-NII-1, 802.11a, Channel No.: 36



U-NII-1, 802.11n HT20, Channel No.: 36



U-NII-1, 802.11a, Channel No.: 40



U-NII-1, 802.11n HT20, Channel No.: 40



U-NII-1, 802.11a, Channel No.: 48



U-NII-1, 802.11n HT20, Channel No.: 48



U-NII-1, 802.11n HT40, Channel No.: 38



U-NII-1, 802.11ac VHT80, Channel No.: 42



U-NII-1, 802.11n HT40, Channel No.: 46





U-NII-2A, 802.11a, Channel No.: 52



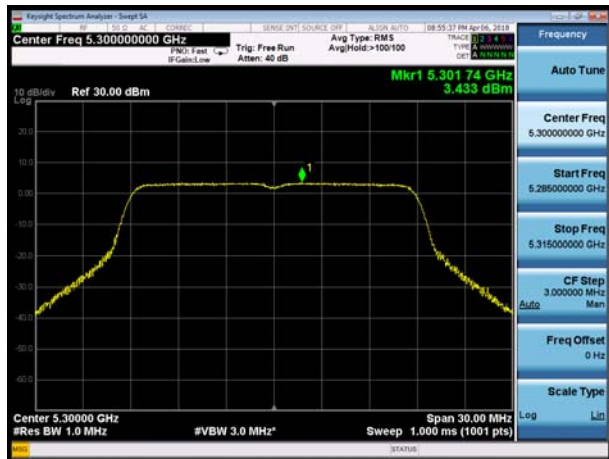
U-NII-2A, 802.11n HT20, Channel No.: 52



U-NII-2A, 802.11a, Channel No.: 60



U-NII-2A, 802.11n HT20, Channel No.: 60



U-NII-2A, 802.11a, Channel No.: 64



U-NII-2A, 802.11n HT20, Channel No.: 64



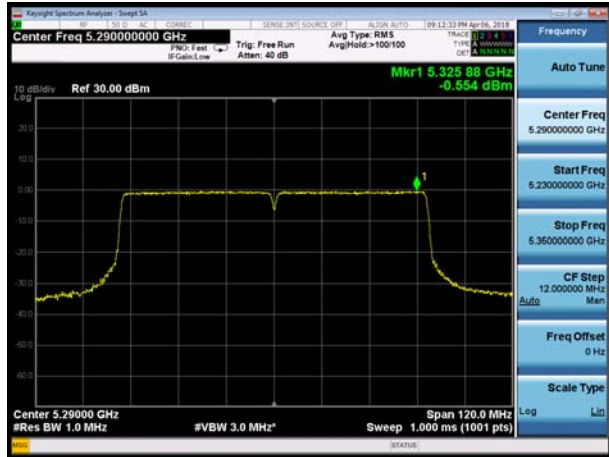




U-NII-2A, 802.11n HT40, Channel No.: 54

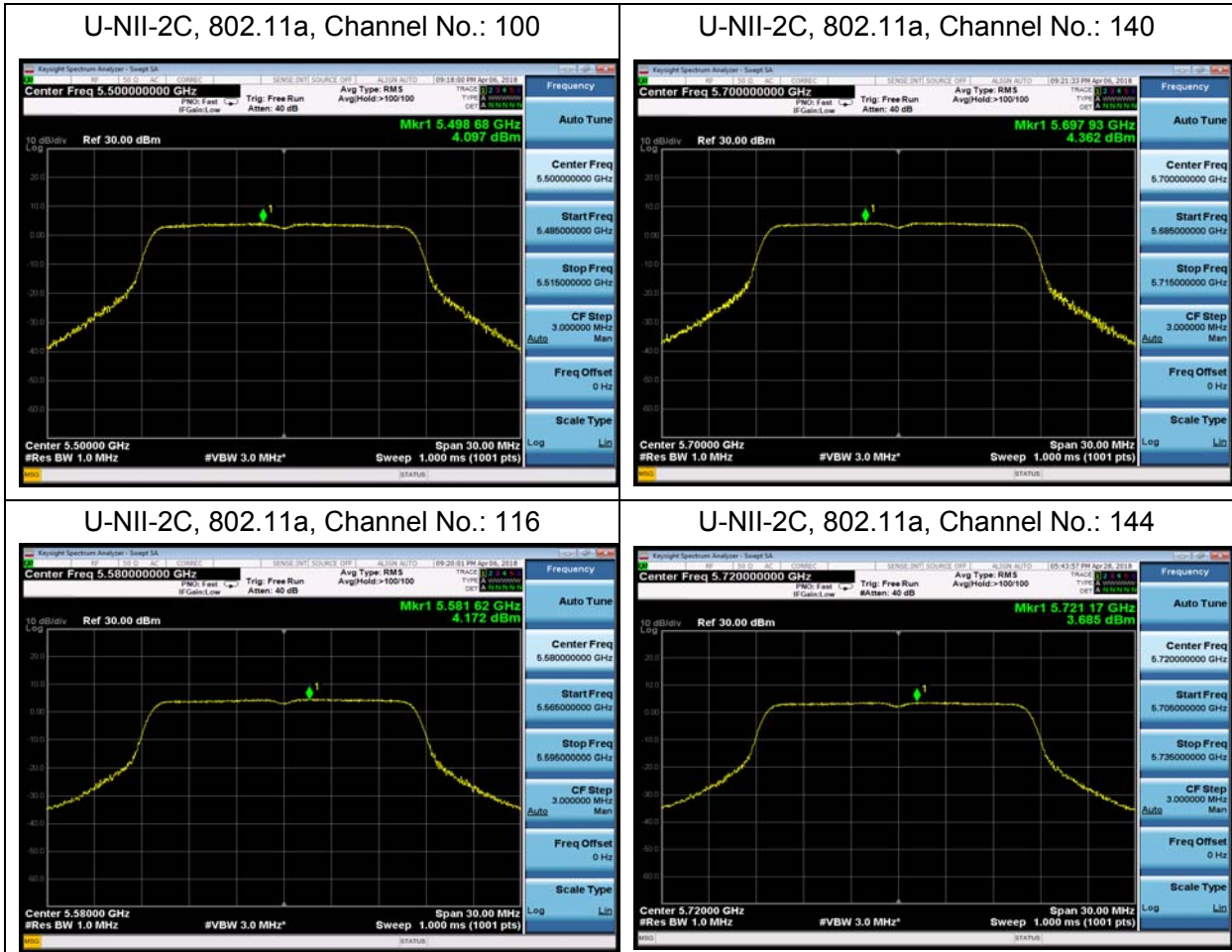


U-NII-2A, 802.11ac VHT80, Channel No.: 58



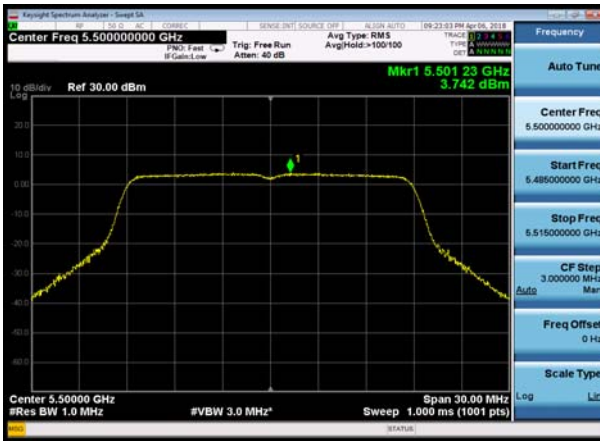
U-NII-2A, 802.11n HT40, Channel No.: 62



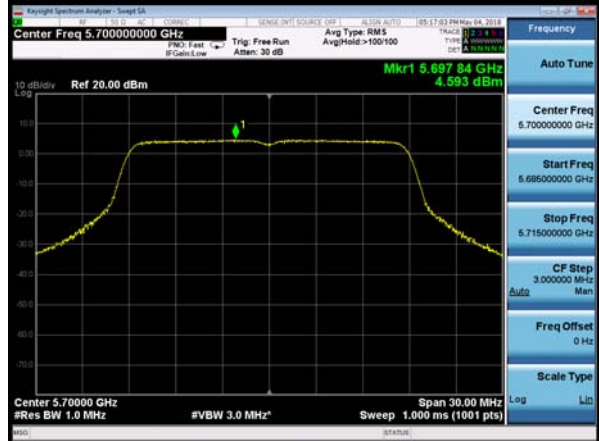




U-NII-2C, 802.11n HT20, Channel No.: 100



U-NII-2C, 802.11n HT20, Channel No.: 140



U-NII-2C, 802.11n HT20, Channel No.: 116



U-NII-2C, 802.11n HT20, Channel No.: 144







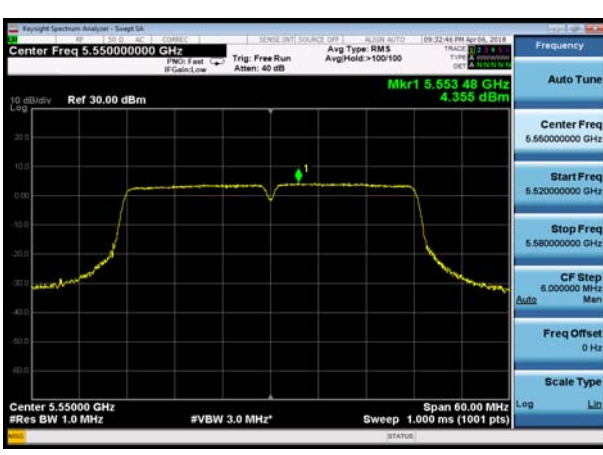
U-NII-2C, 802.11n HT40, Channel No.: 102



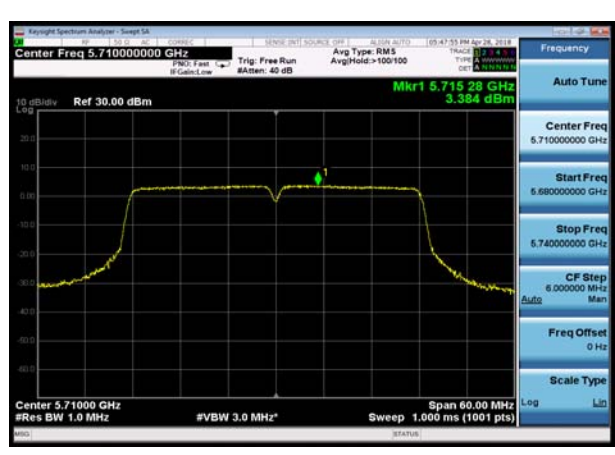
U-NII-2C, 802.11n HT40, Channel No.: 134



U-NII-2C, 802.11n HT40, Channel No.: 110

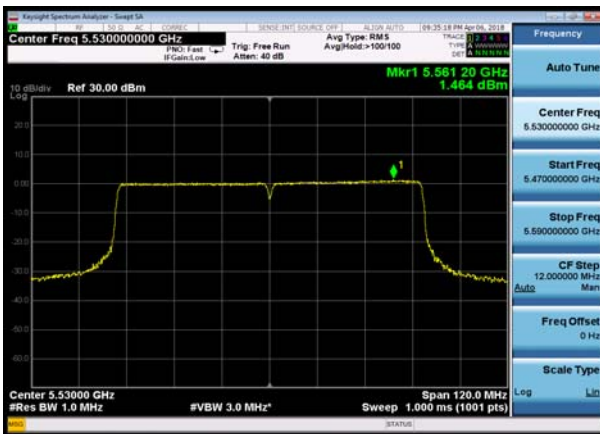


U-NII-2C, 802.11n HT40, Channel No.: 142

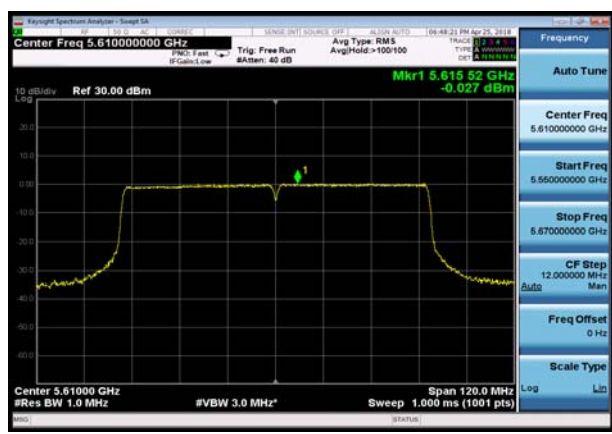




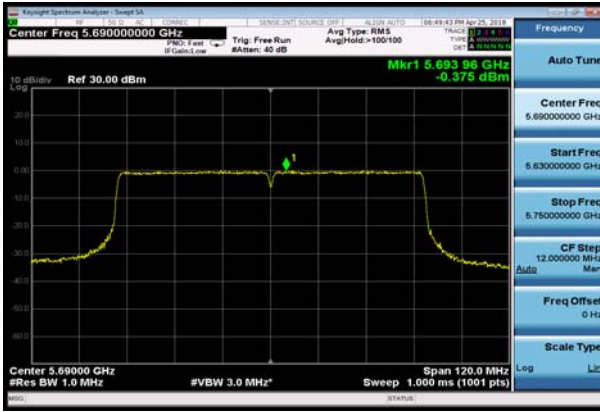
U-NII-2C, 802.11ac VHT80, Channel No.: 106



U-NII-2C, 802.11ac VHT80, Channel No.: 122



U-NII-2C, 802.11ac VHT80, Channel No.: 138

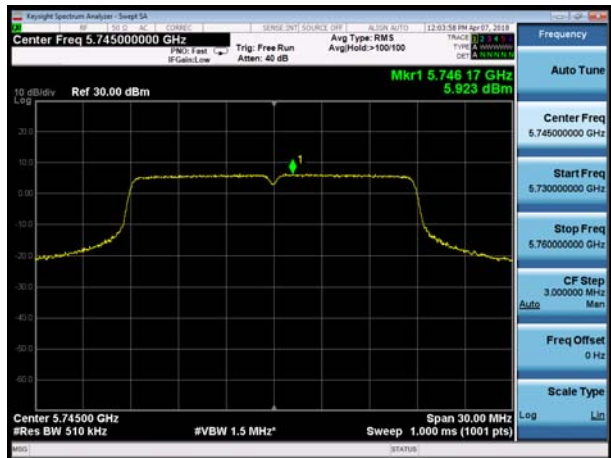




U-NII-3, 802.11a, Channel No.: 149



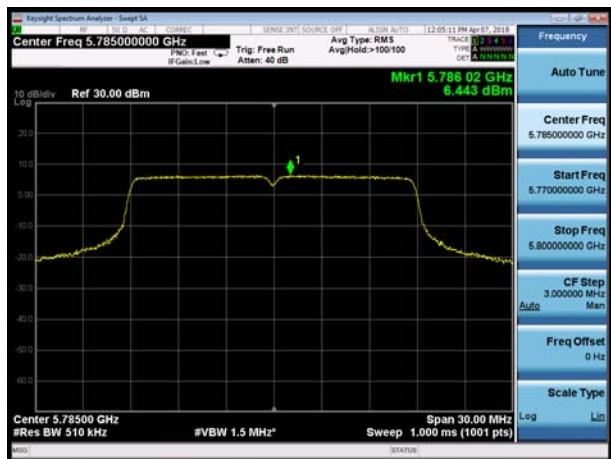
U-NII-3, 802.11n HT20, Channel No.: 149



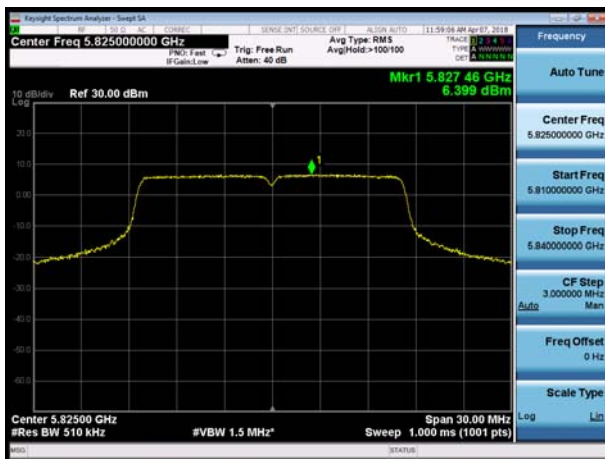
U-NII-3, 802.11a, Channel No.: 157



U-NII-3, 802.11n HT20, Channel No.: 157



U-NII-3, 802.11a, Channel No.: 165



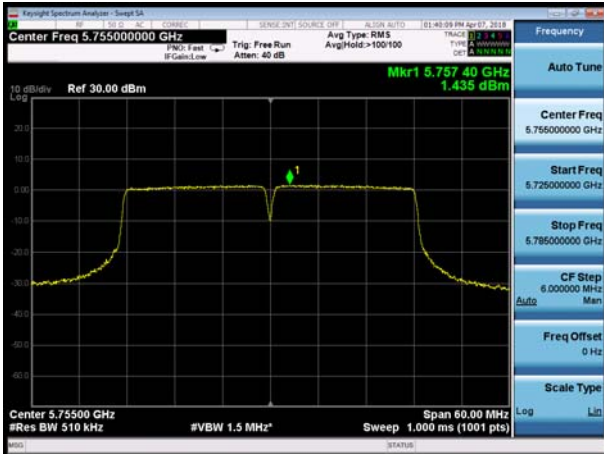
U-NII-3, 802.11n HT20, Channel No.: 165







U-NII-3, 802.11n HT40, Channel No.: 151



U-NII-3, 802.11ac VHT80, Channel No.: 155



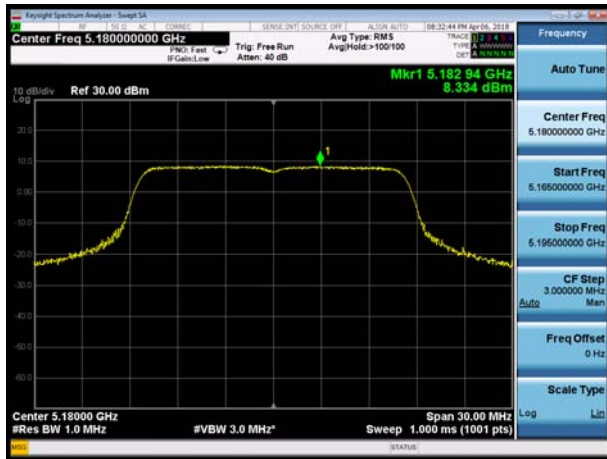
U-NII-3, 802.11n HT40, Channel No.: 159





MIMO Antenna 2

U-NII-1, 802.11a, Channel No.: 36



U-NII-1, 802.11n HT20, Channel No.: 36



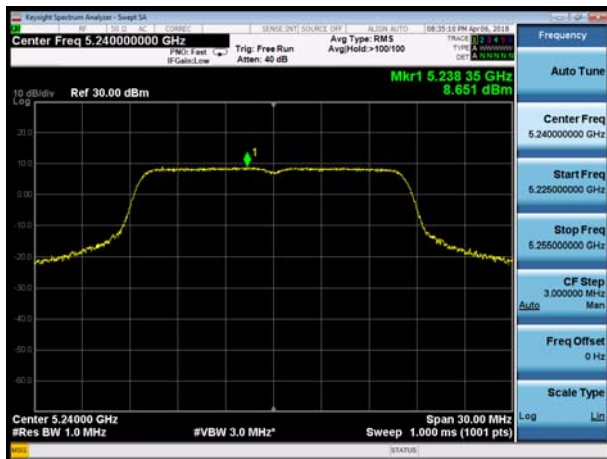
U-NII-1, 802.11a, Channel No.: 40



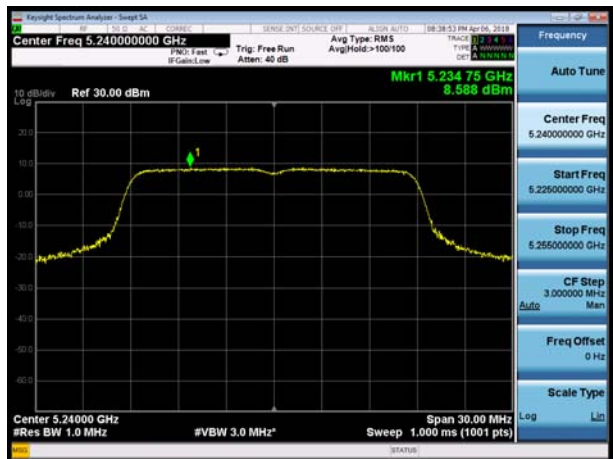
U-NII-1, 802.11n HT20, Channel No.: 40



U-NII-1, 802.11a, Channel No.: 48



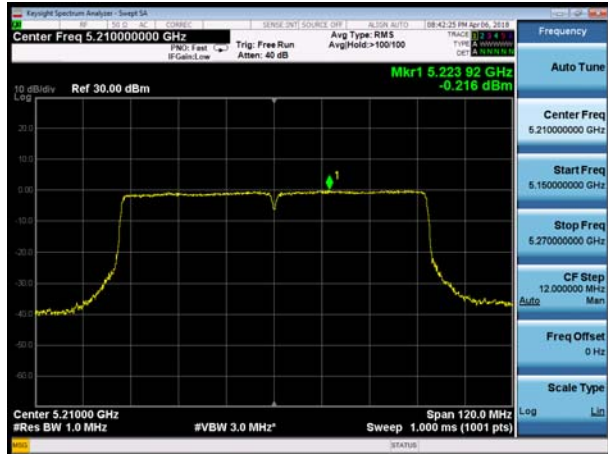
U-NII-1, 802.11n HT20, Channel No.: 48



U-NII-1, 802.11n HT40, Channel No.: 38



U-NII-1, 802.11ac VHT80, Channel No.: 42



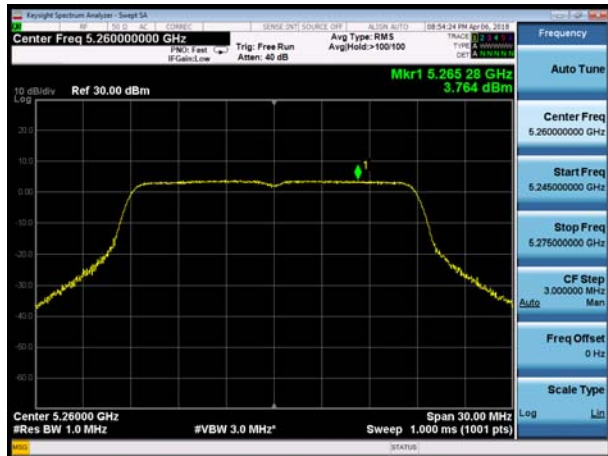
U-NII-1, 802.11n HT40, Channel No.: 46



U-NII-2A, 802.11a, Channel No.: 52



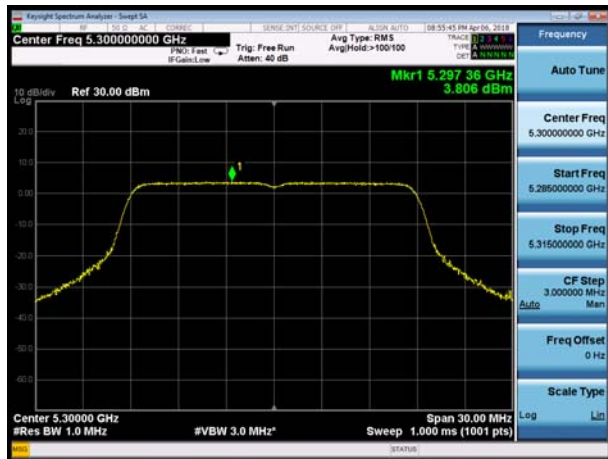
U-NII-2A, 802.11n HT20, Channel No.: 52



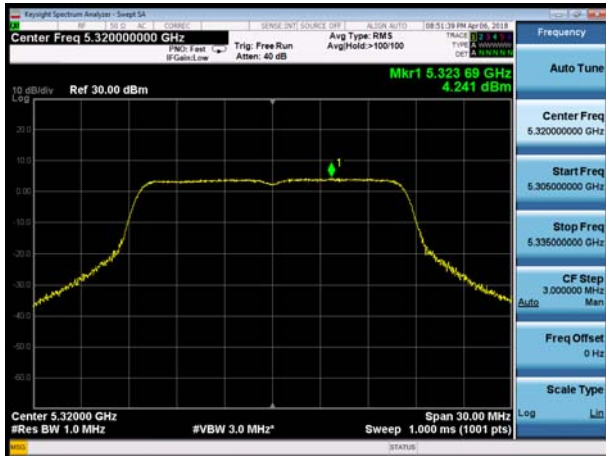
U-NII-2A, 802.11a, Channel No.: 60



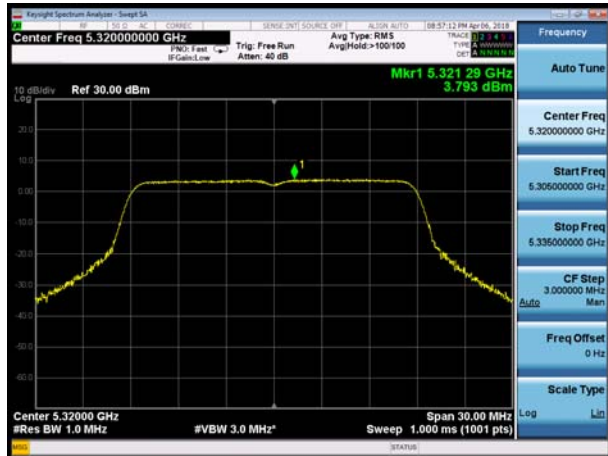
U-NII-2A, 802.11n HT20, Channel No.: 60



U-NII-2A, 802.11a, Channel No.: 64



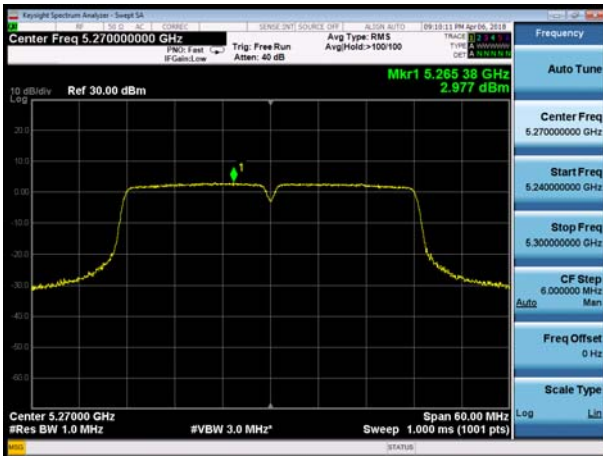
U-NII-2A, 802.11n HT20, Channel No.: 64







U-NII-2A, 802.11n HT40, Channel No.: 54



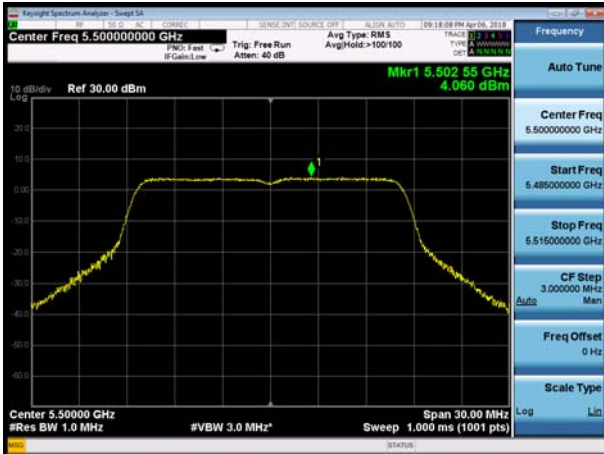
U-NII-2A, 802.11ac VHT80, Channel No.: 58



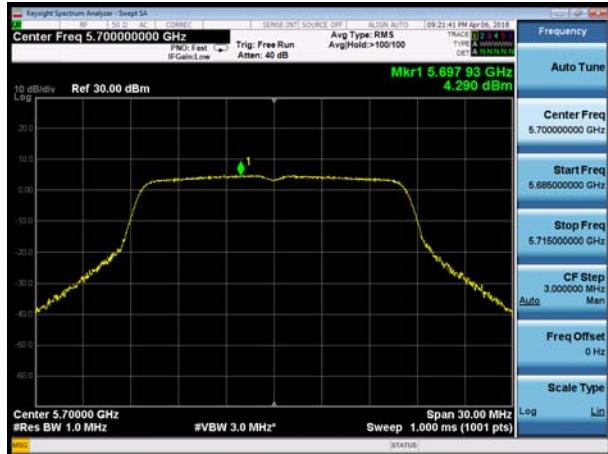
U-NII-2A, 802.11n HT40, Channel No.: 62



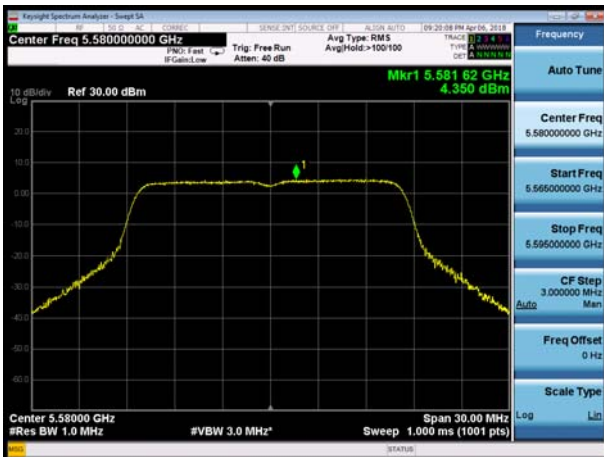
U-NII-2C, 802.11a, Channel No.: 100



U-NII-2C, 802.11a, Channel No.: 140



U-NII-2C, 802.11a, Channel No.: 116

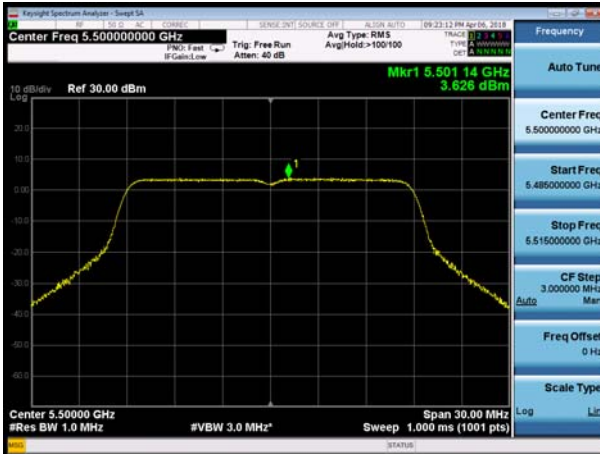


U-NII-2C, 802.11a, Channel No.: 144

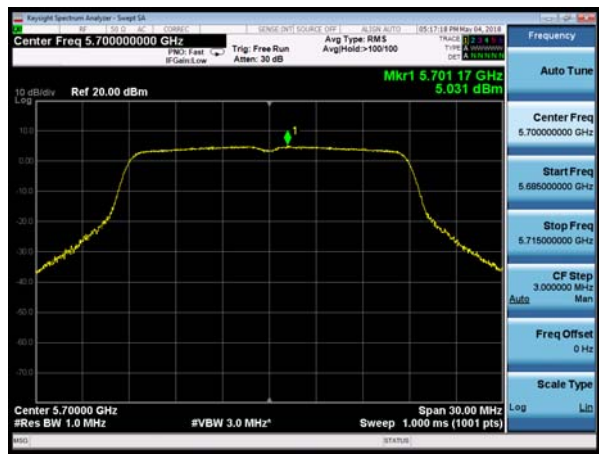




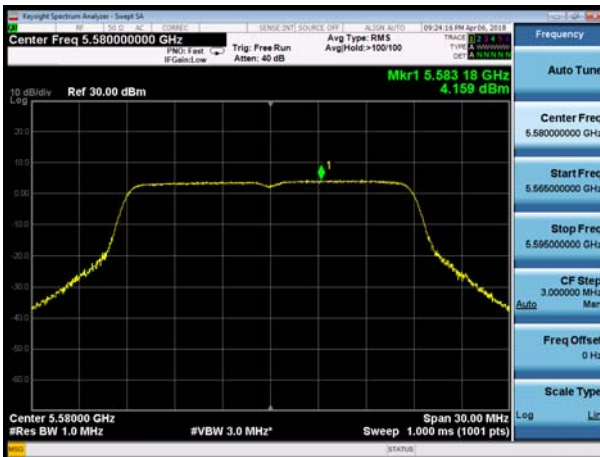
U-NII-2C, 802.11n HT20, Channel No.: 100



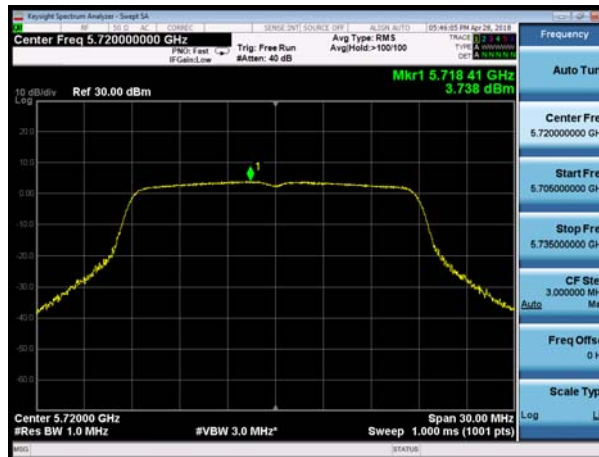
U-NII-2C, 802.11n HT20, Channel No.: 140



U-NII-2C, 802.11n HT20, Channel No.: 116



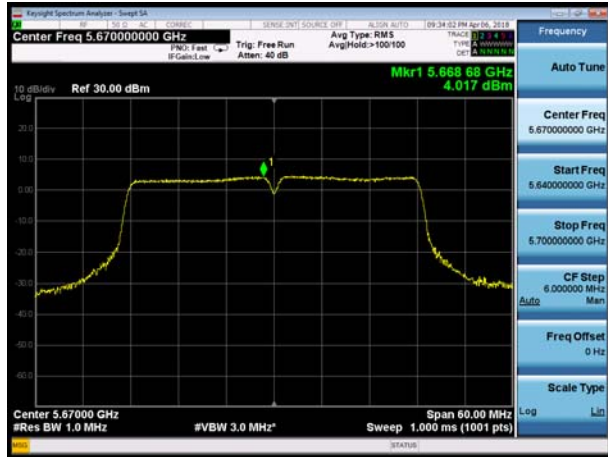
U-NII-2C, 802.11n HT20, Channel No.: 144



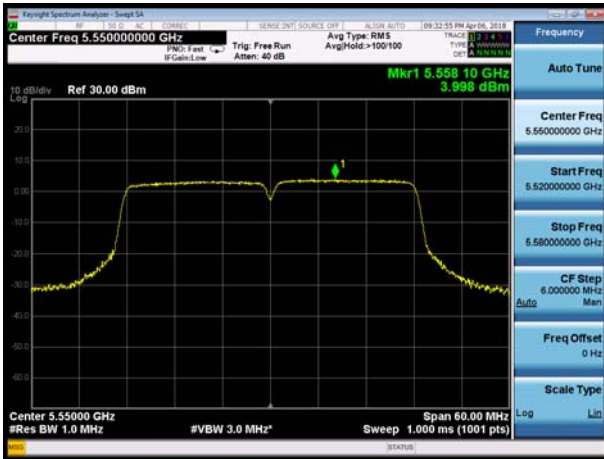
U-NII-2C, 802.11n HT40, Channel No.: 102



U-NII-2C, 802.11n HT40, Channel No.: 134



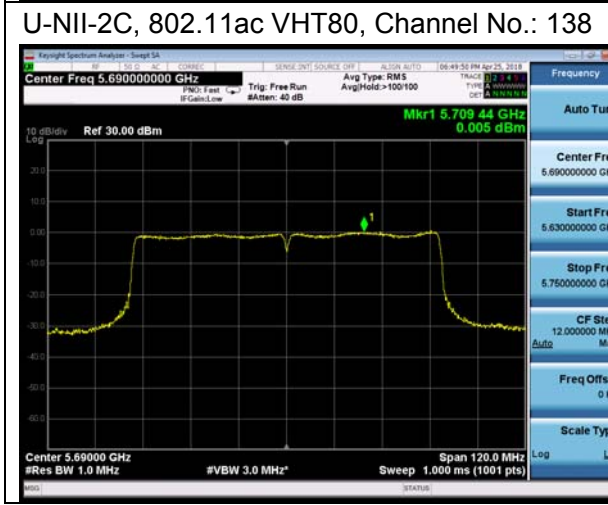
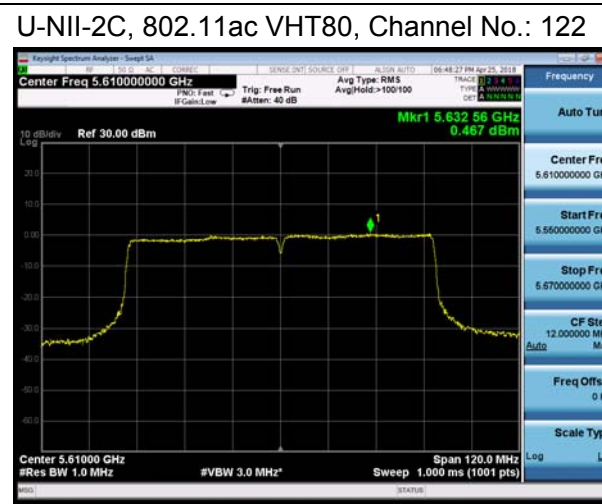
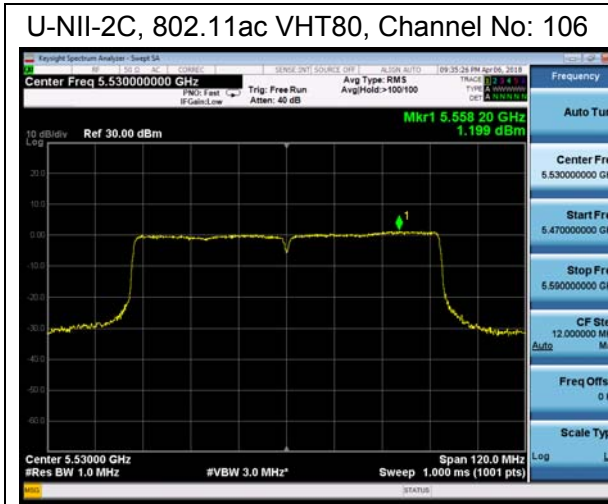
U-NII-2C, 802.11n HT40, Channel No.: 110



U-NII-2C, 802.11n HT40, Channel No.: 142







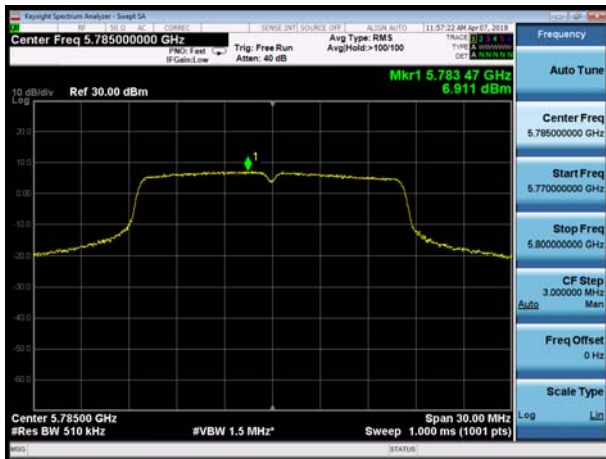
U-NII-3, 802.11a, Channel No.: 149



U-NII-3, 802.11n HT20, Channel No.: 149



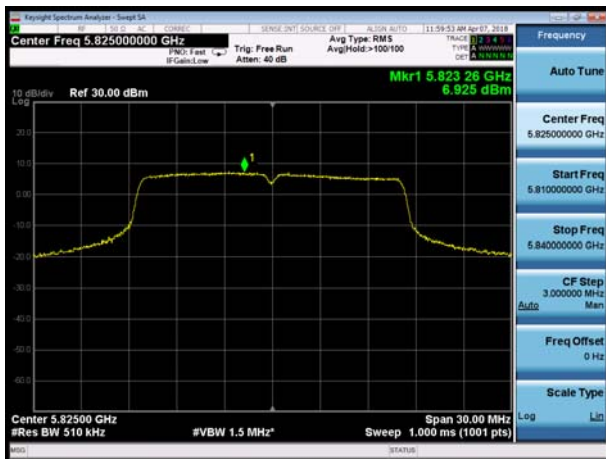
U-NII-3, 802.11a, Channel No.: 157



U-NII-3, 802.11n HT20, Channel No.: 157



U-NII-3, 802.11a, Channel No.: 165

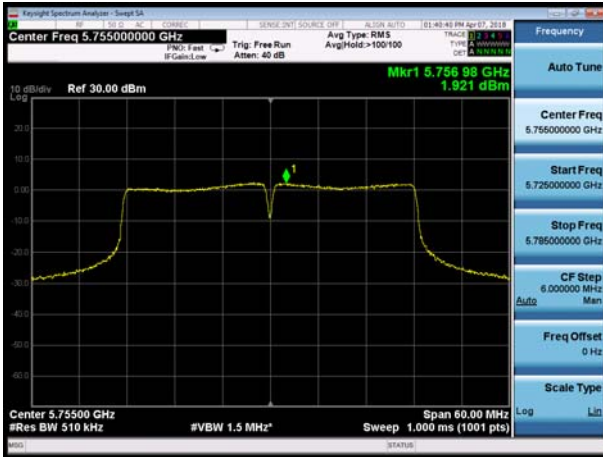


U-NII-3, 802.11n HT20, Channel No.: 165

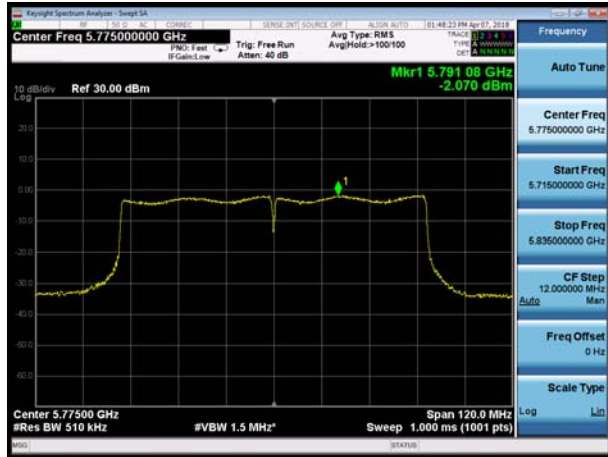




U-NII-3, 802.11n HT40, Channel No.: 151



U-NII-3, 802.11ac VHT80, Channel No.: 155



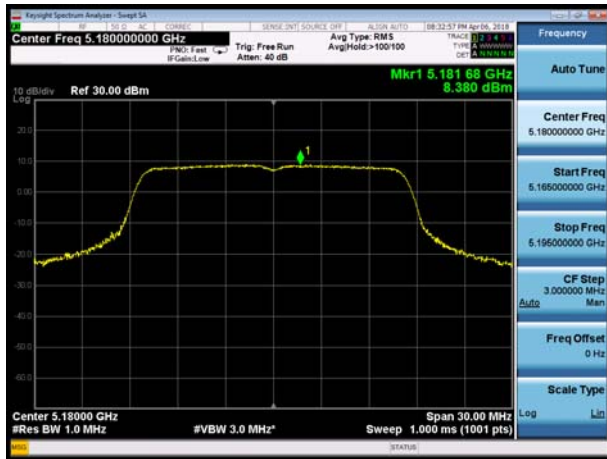
U-NII-3, 802.11n HT40, Channel No.: 159





MIMO Antenna 3

U-NII-1, 802.11a, Channel No.: 36



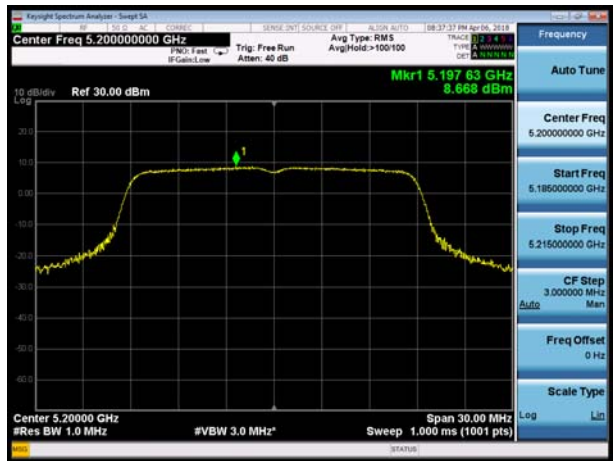
U-NII-1, 802.11n HT20, Channel No.: 36



U-NII-1, 802.11a, Channel No.: 40



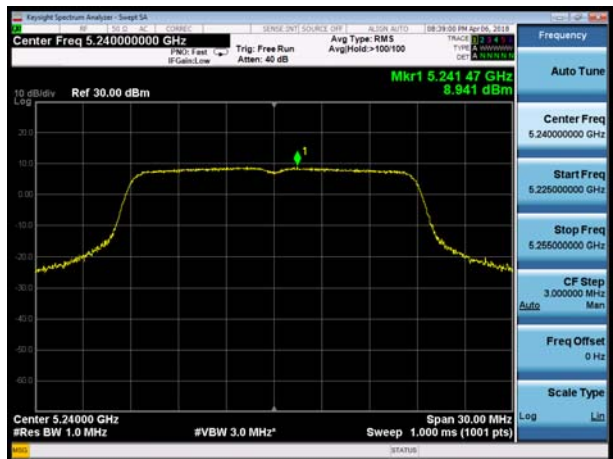
U-NII-1, 802.11n HT20, Channel No.: 40



U-NII-1, 802.11a, Channel No.: 48



U-NII-1, 802.11n HT20, Channel No.: 48







U-NII-1, 802.11n HT40, Channel No.: 38



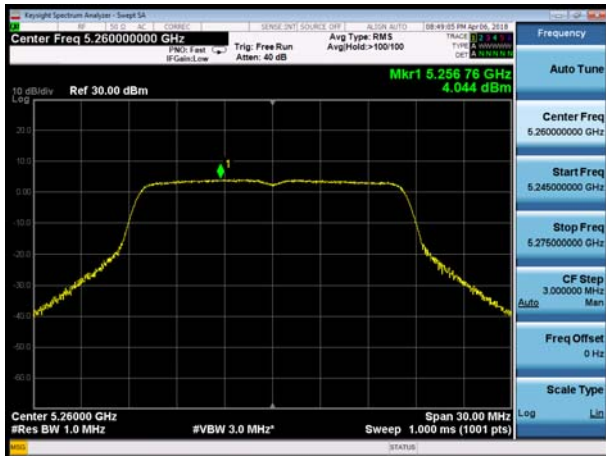
U-NII-1, 802.11ac VHT80, Channel No.: 42



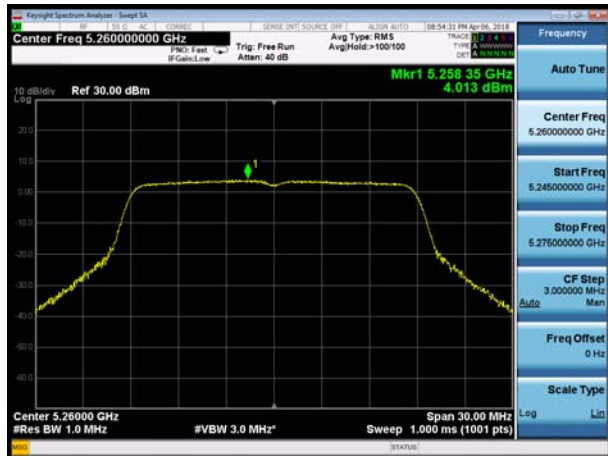
U-NII-1, 802.11n HT40, Channel No.: 46



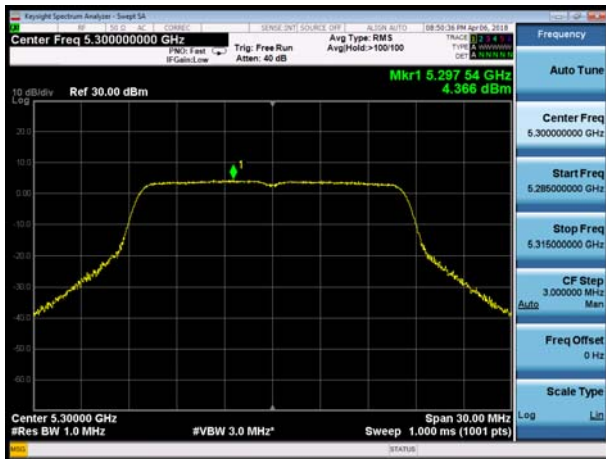
U-NII-2A, 802.11a, Channel No.: 52



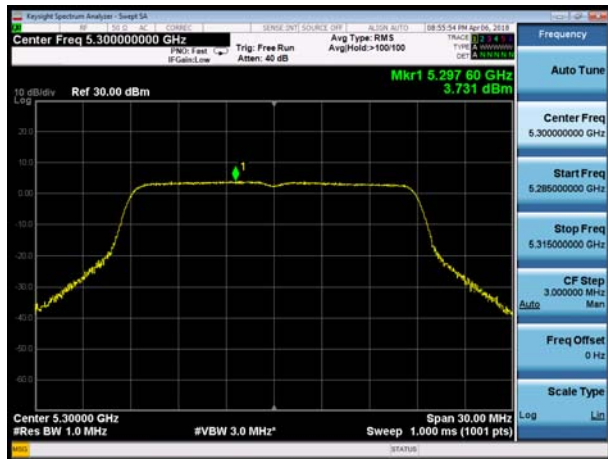
U-NII-2A, 802.11n HT20, Channel No.: 52



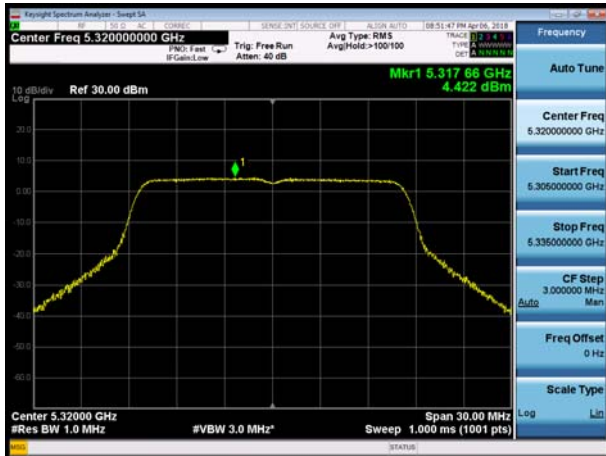
U-NII-2A, 802.11a, Channel No.: 60



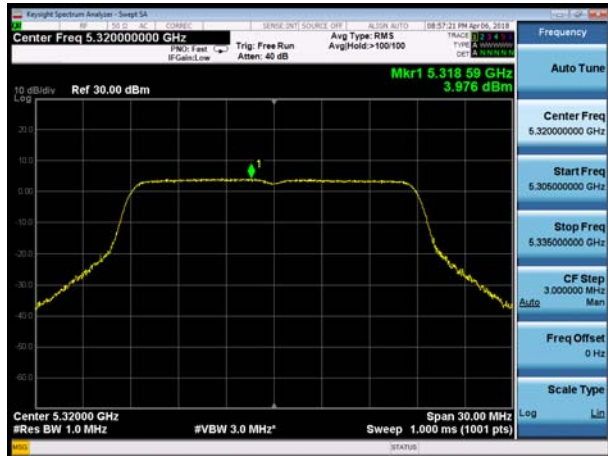
U-NII-2A, 802.11n HT20, Channel No.: 60



U-NII-2A, 802.11a, Channel No.: 64



U-NII-2A, 802.11n HT20, Channel No.: 64

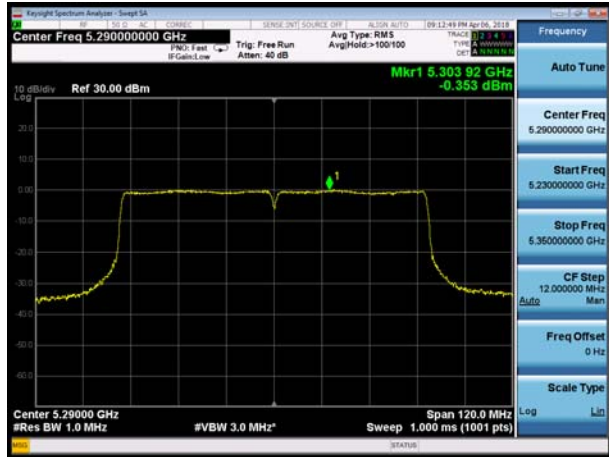




U-NII-2A, 802.11n HT40, Channel No.: 54



U-NII-2A, 802.11ac VHT80, Channel No.: 58

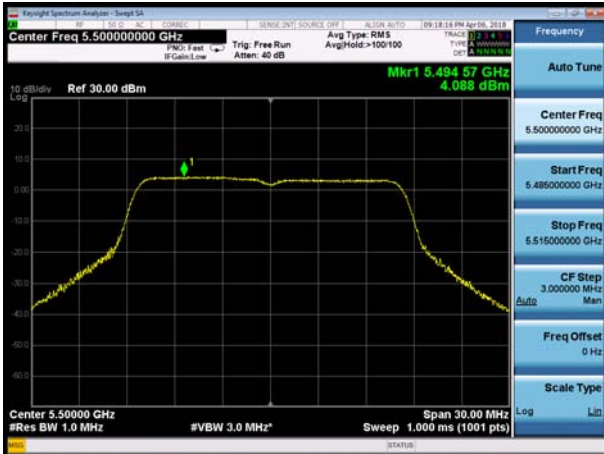


U-NII-2A, 802.11n HT40, Channel No.: 62





U-NII-2C, 802.11a, Channel No.: 100



U-NII-2C, 802.11a, Channel No.: 140



U-NII-2C, 802.11a, Channel No.: 116



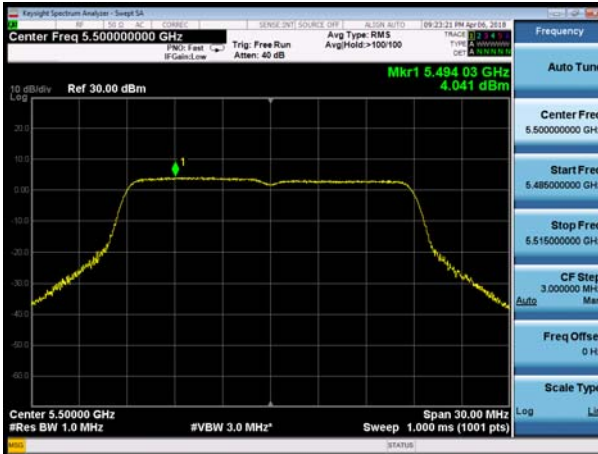
U-NII-2C, 802.11a, Channel No.: 144



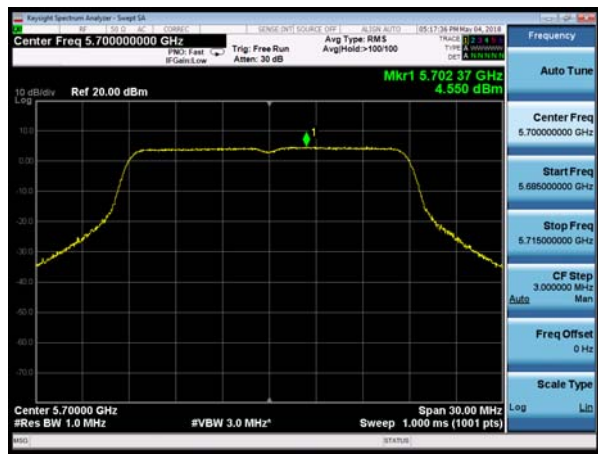




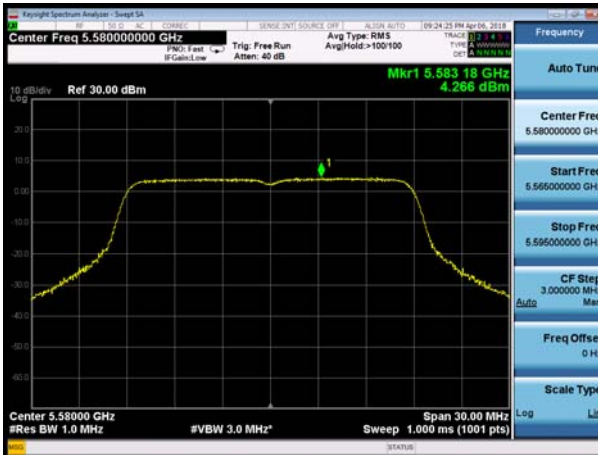
U-NII-2C, 802.11n HT20, Channel No.: 100



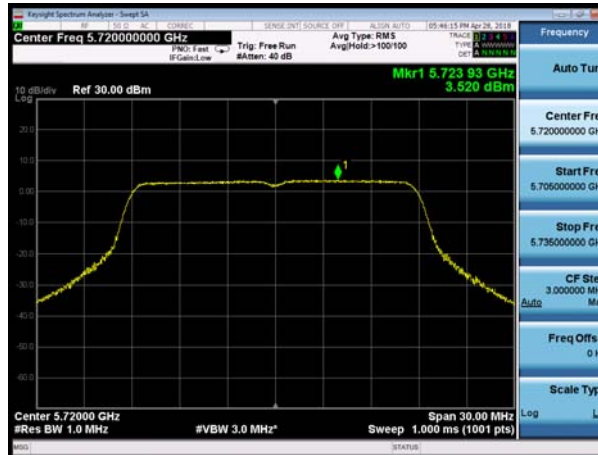
U-NII-2C, 802.11n HT20, Channel No.: 140



U-NII-2C, 802.11n HT20, Channel No.: 116



U-NII-2C, 802.11n HT20, Channel No.: 144

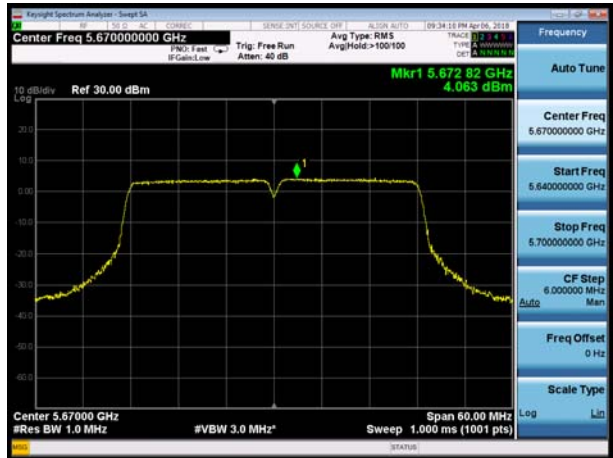




U-NII-2C, 802.11n HT40, Channel No.: 102



U-NII-2C, 802.11n HT40, Channel No.: 134

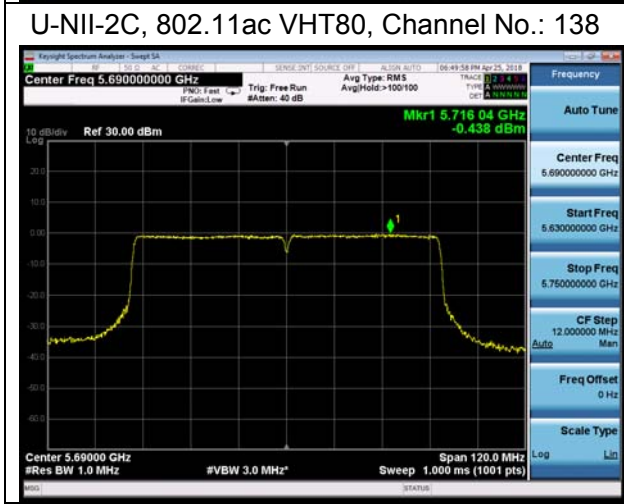
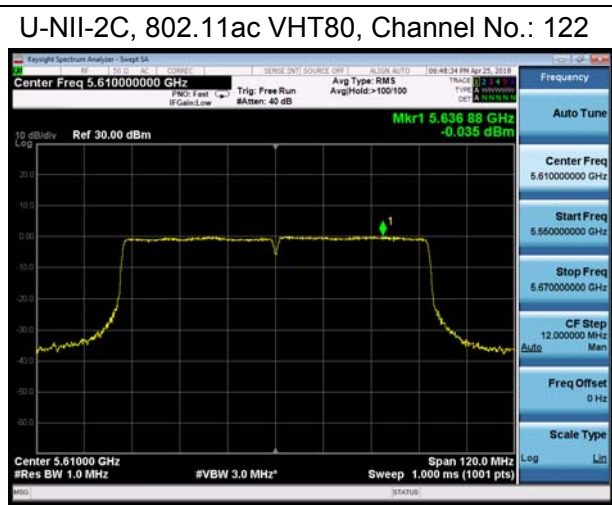
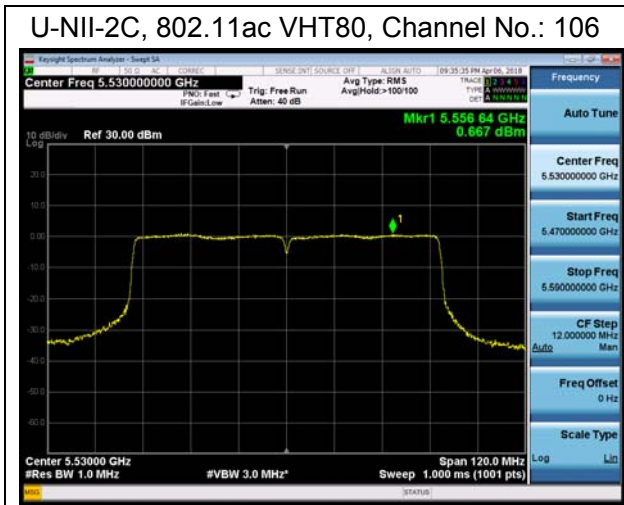


U-NII-2C, 802.11n HT40, Channel No.: 110



U-NII-2C, 802.11n HT40, Channel No.: 142







U-NII-3, 802.11a, Channel No.: 149



U-NII-3, 802.11n HT20, Channel No.: 149



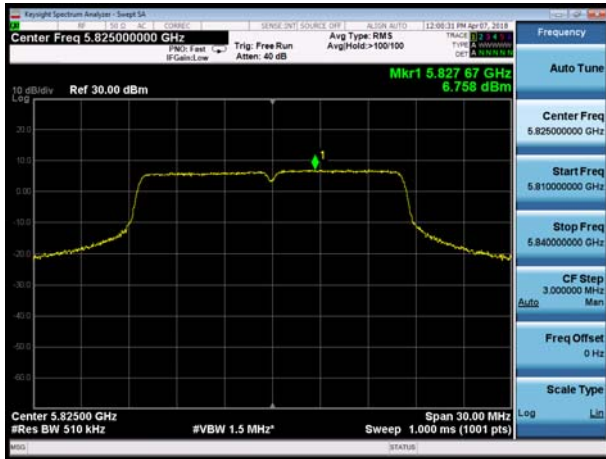
U-NII-3, 802.11a, Channel No.: 157



U-NII-3, 802.11n HT20, Channel No.: 157



U-NII-3, 802.11a, Channel No.: 165



U-NII-3, 802.11n HT20, Channel No.: 165

