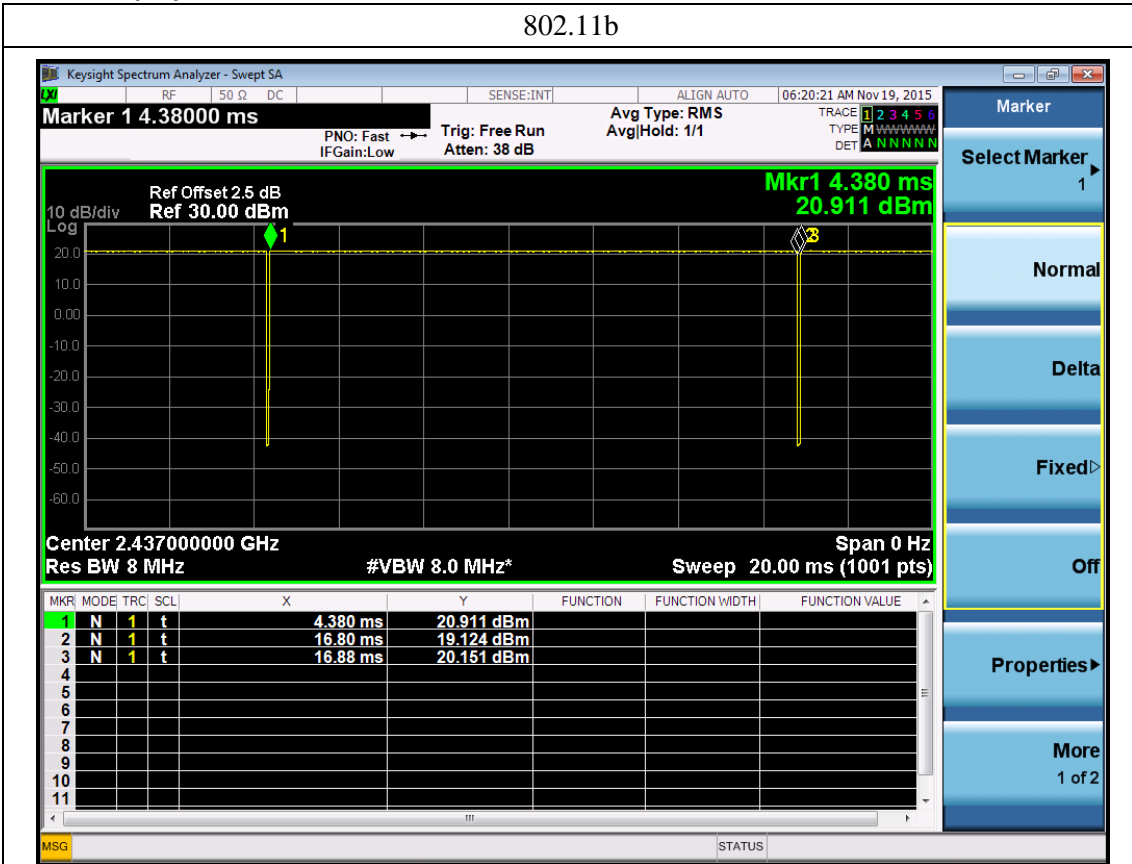
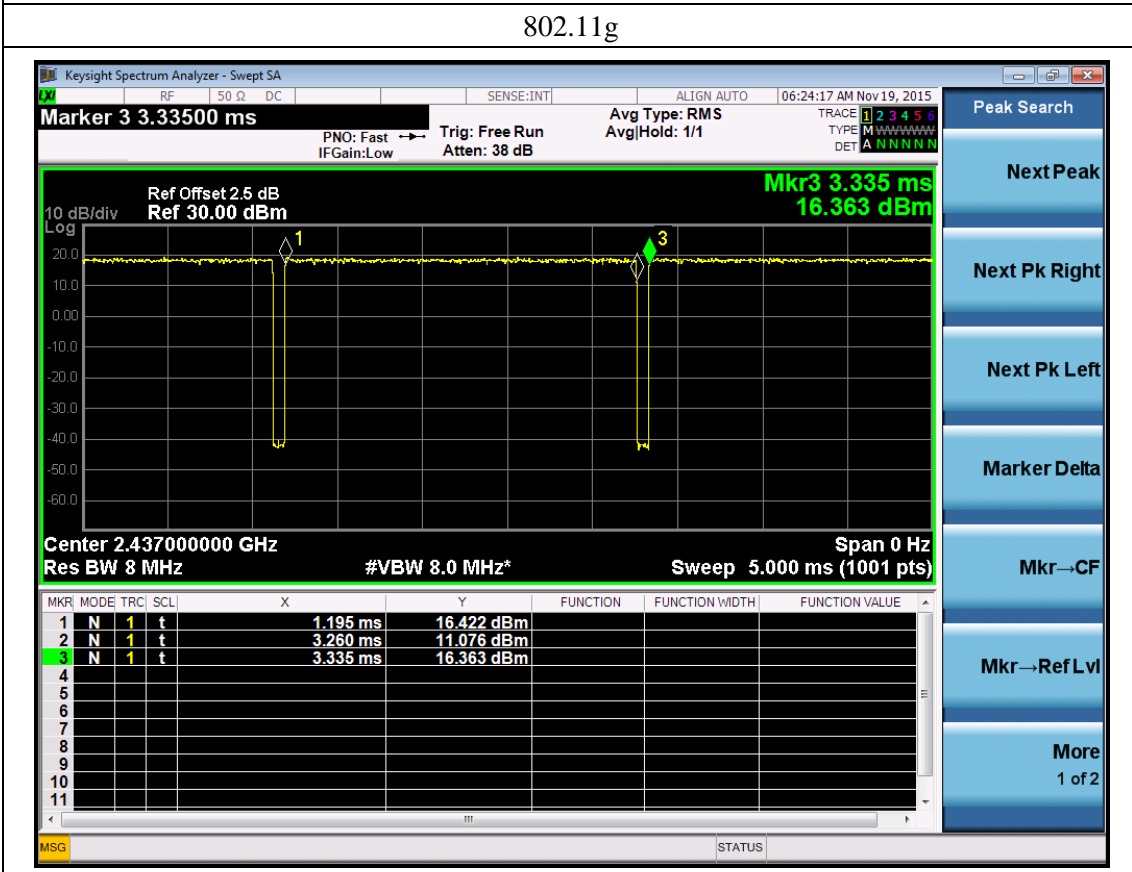


A.1: Duty cycle

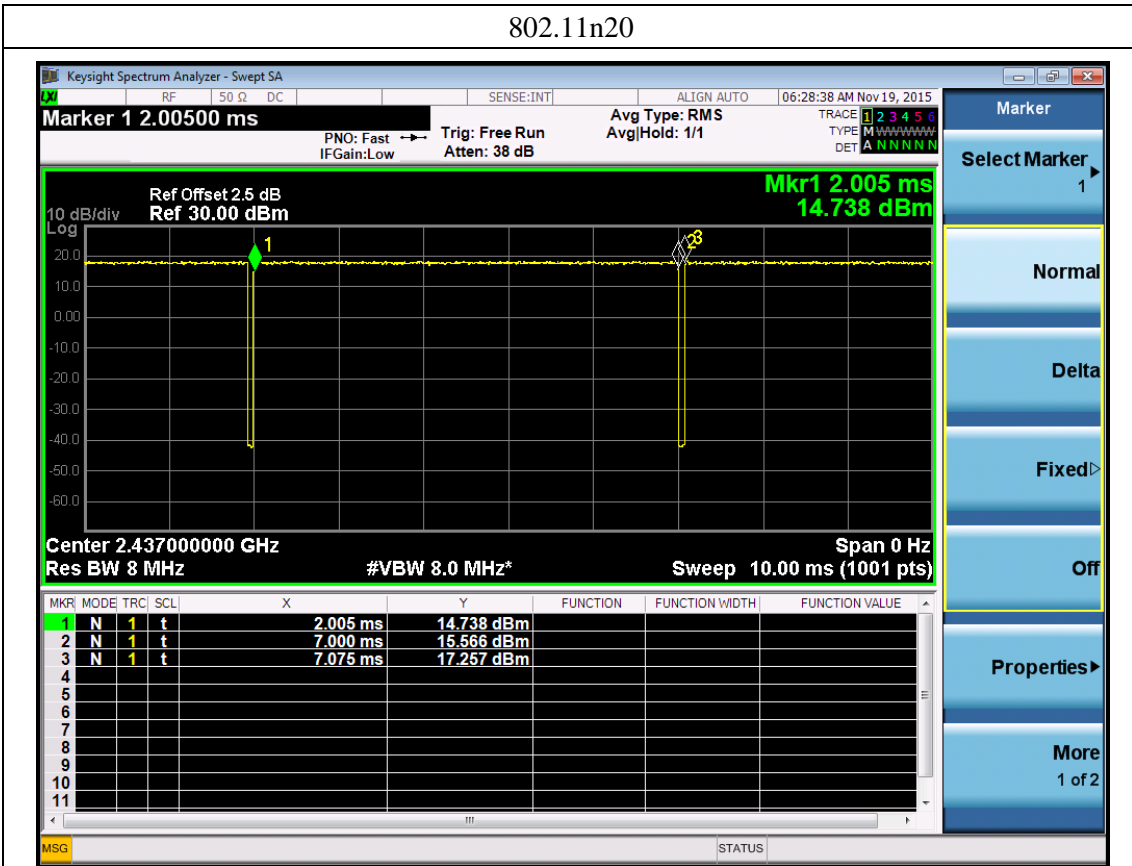
802.11b



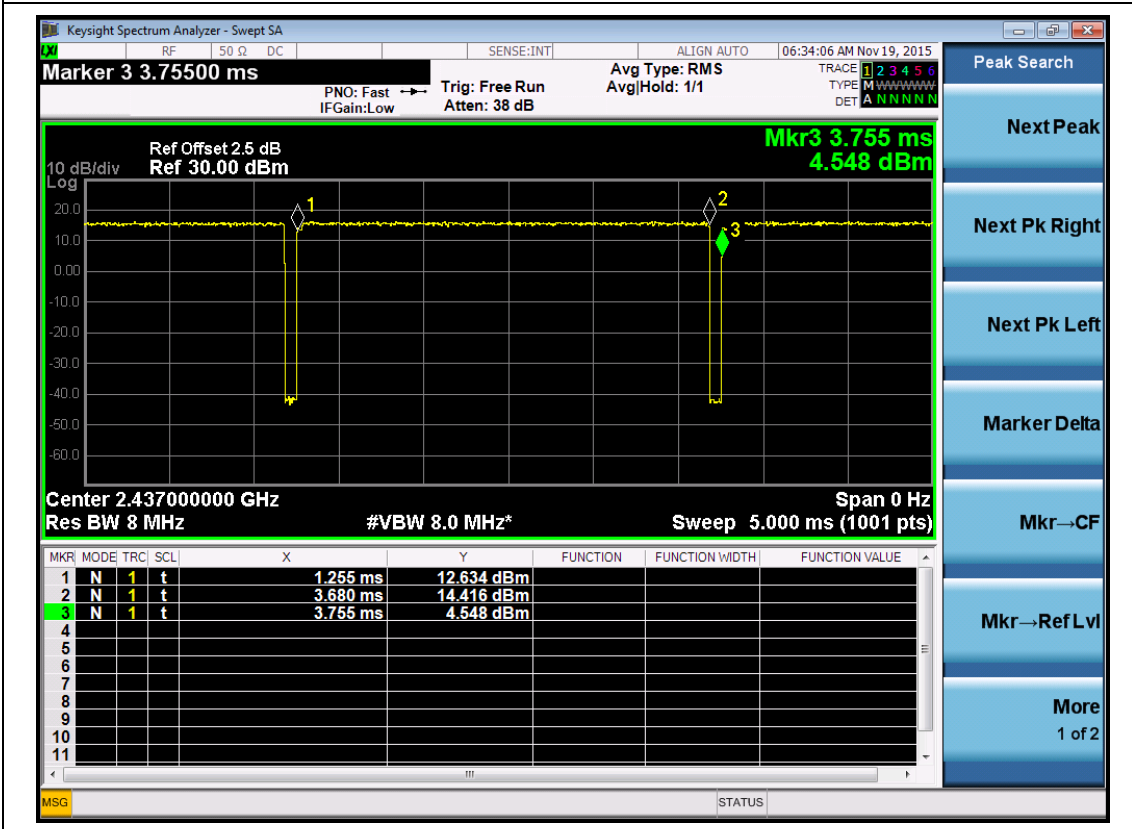
802.11g



802.11n20

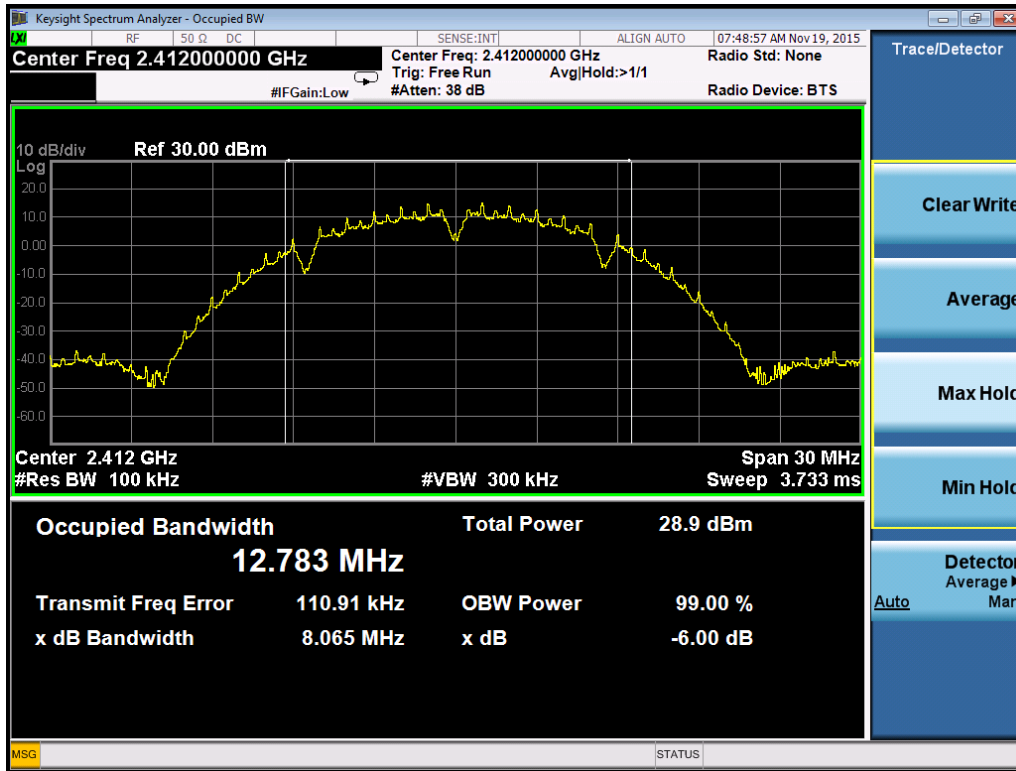


802.11n40

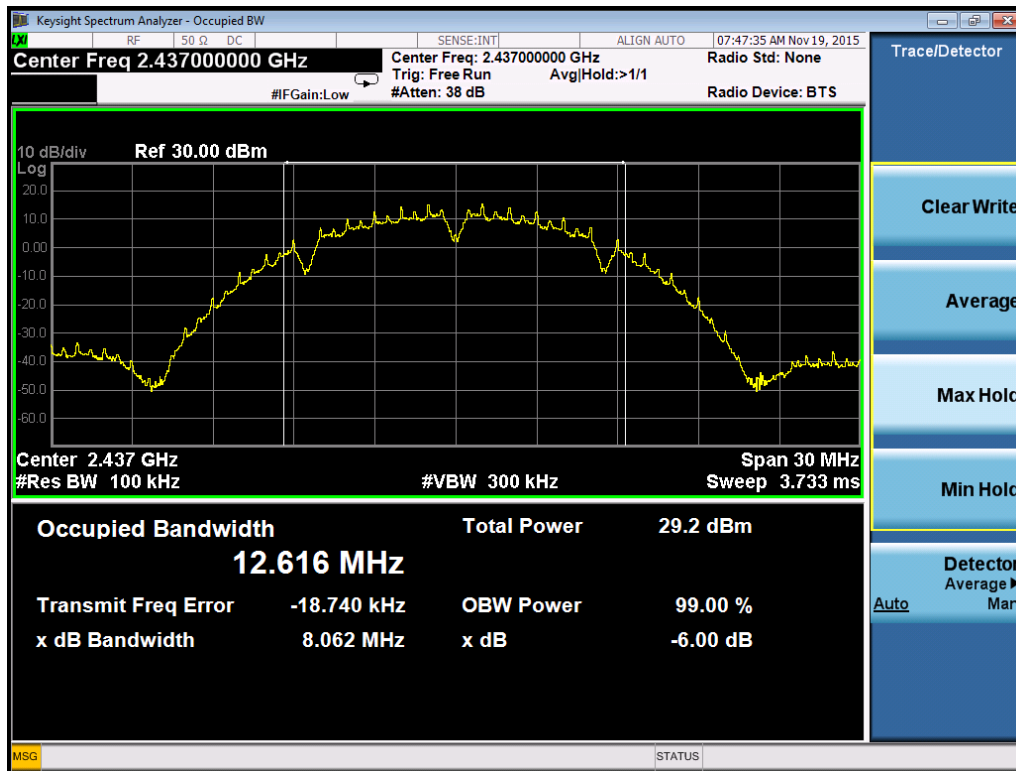


A.2: Minimum 6dB Bandwidth
Port 0:

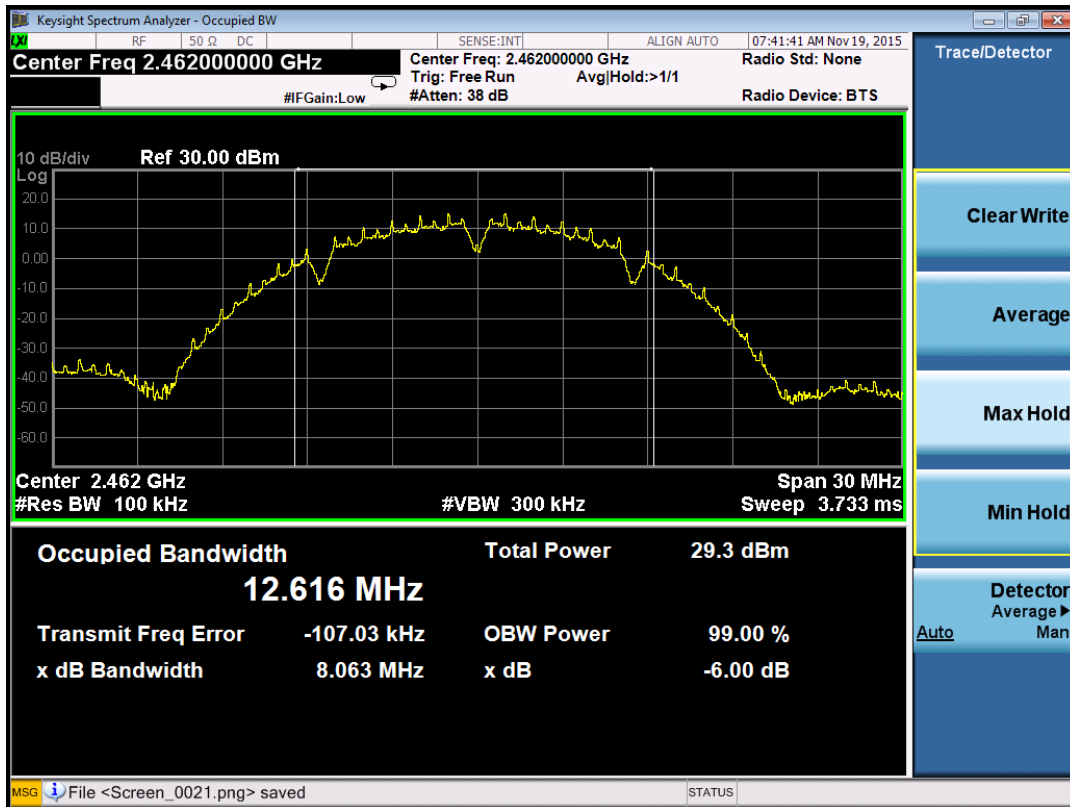
802.11b-2412



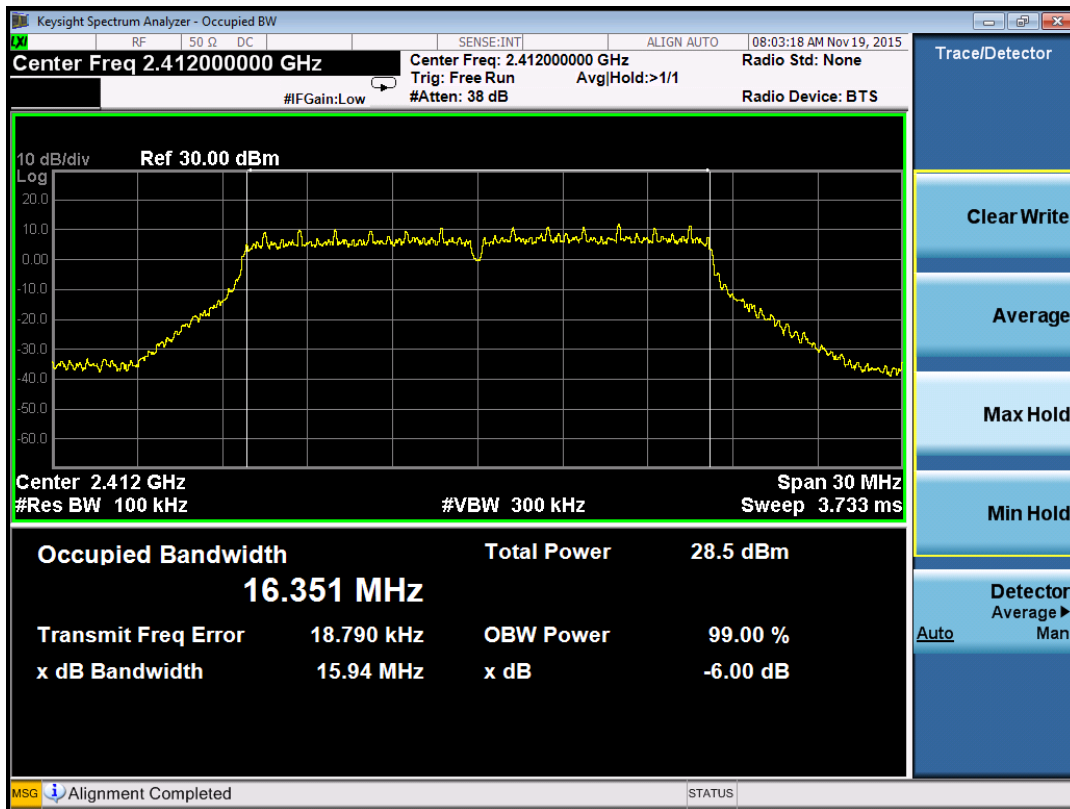
802.11b-2437



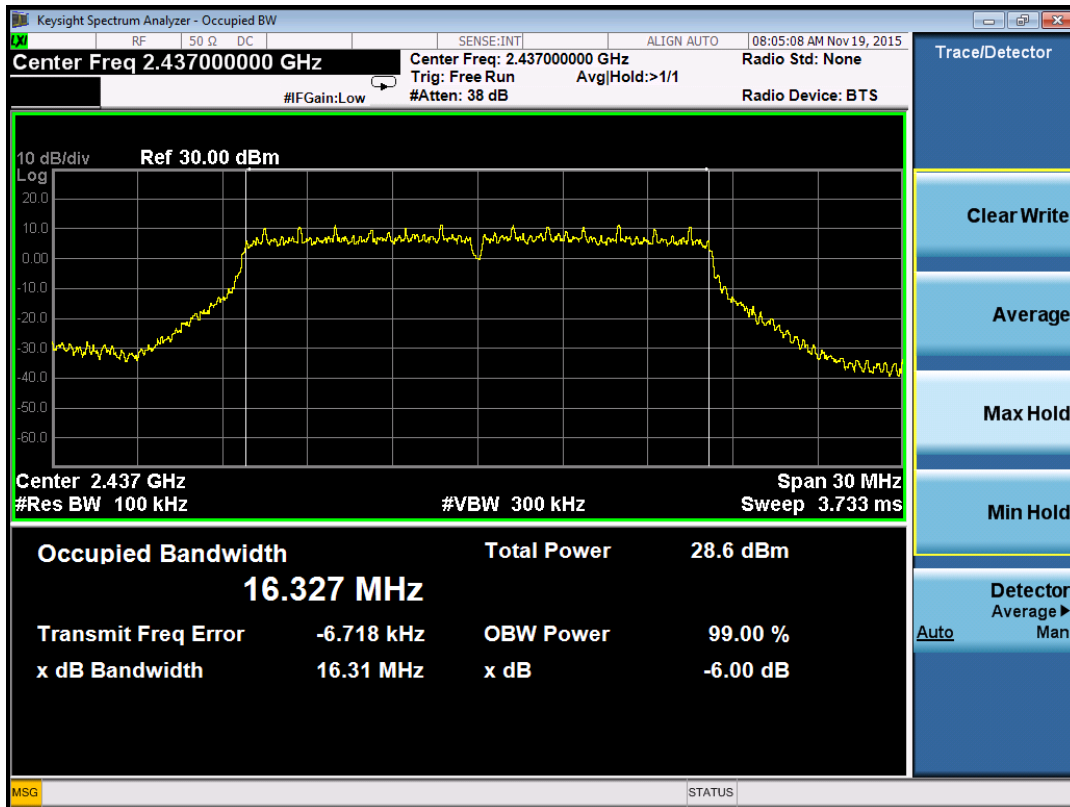
802.11b-2462



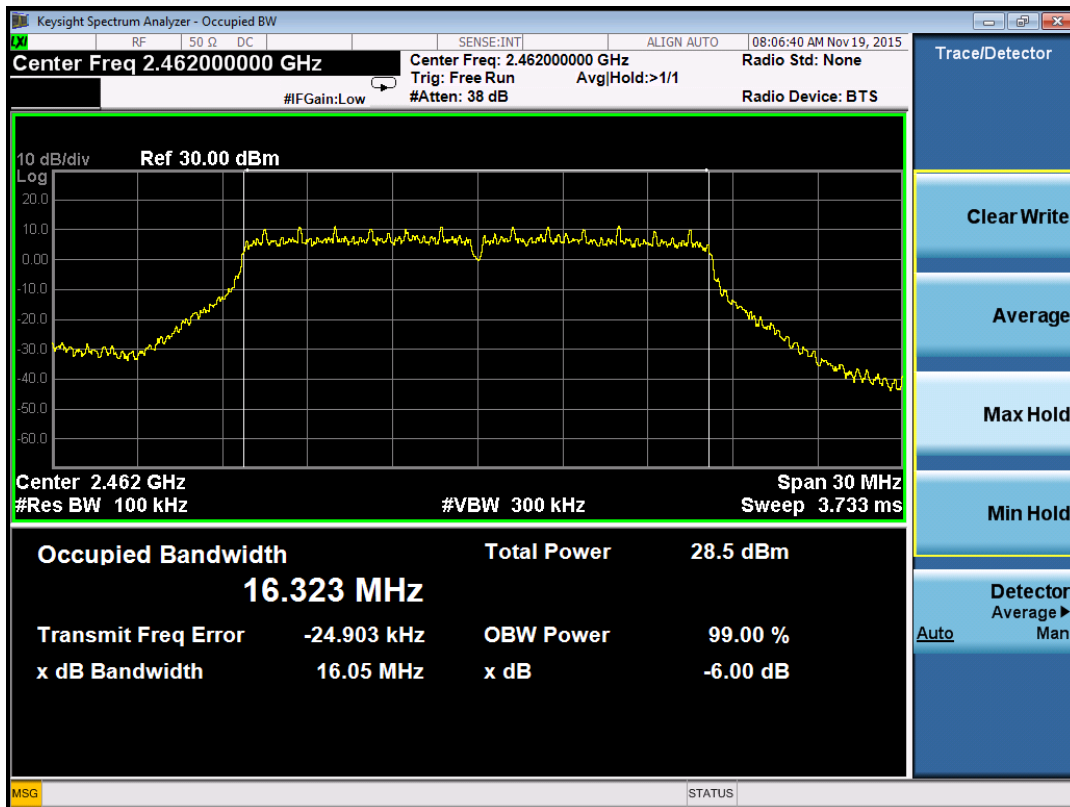
802.11g-2412



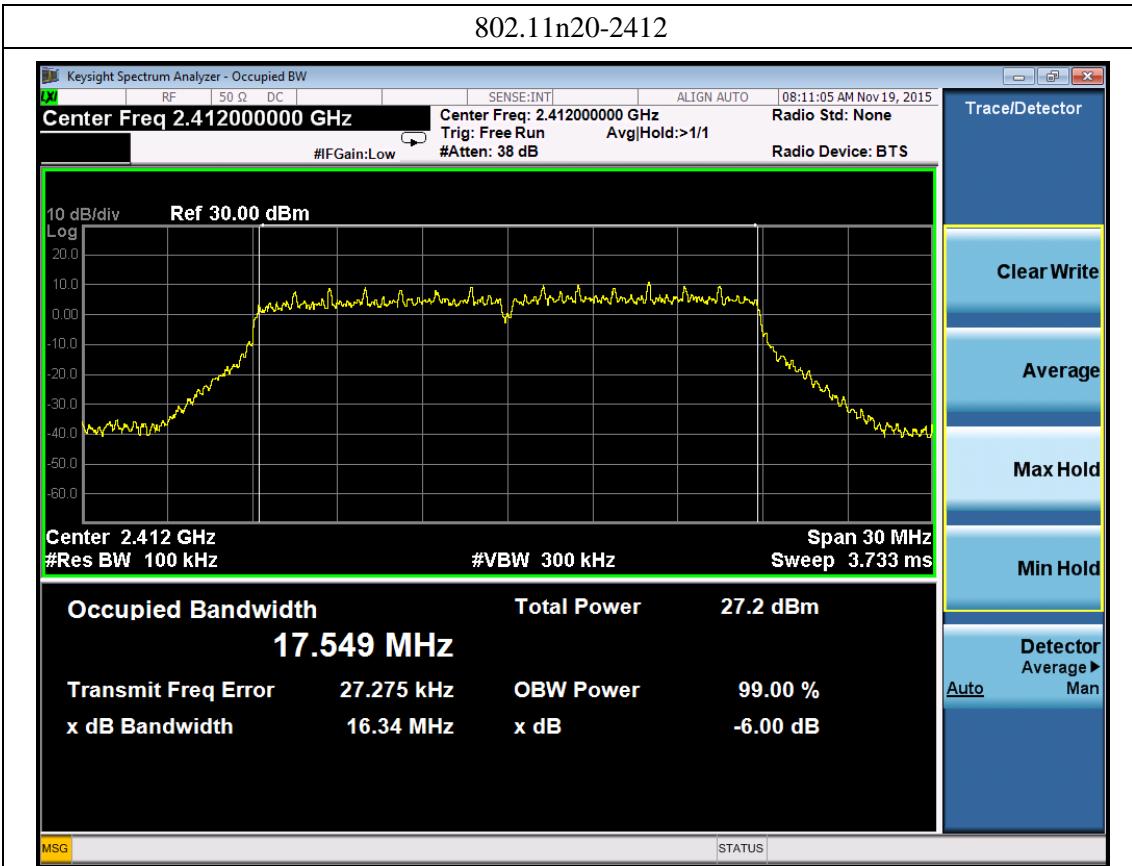
802.11g-2437



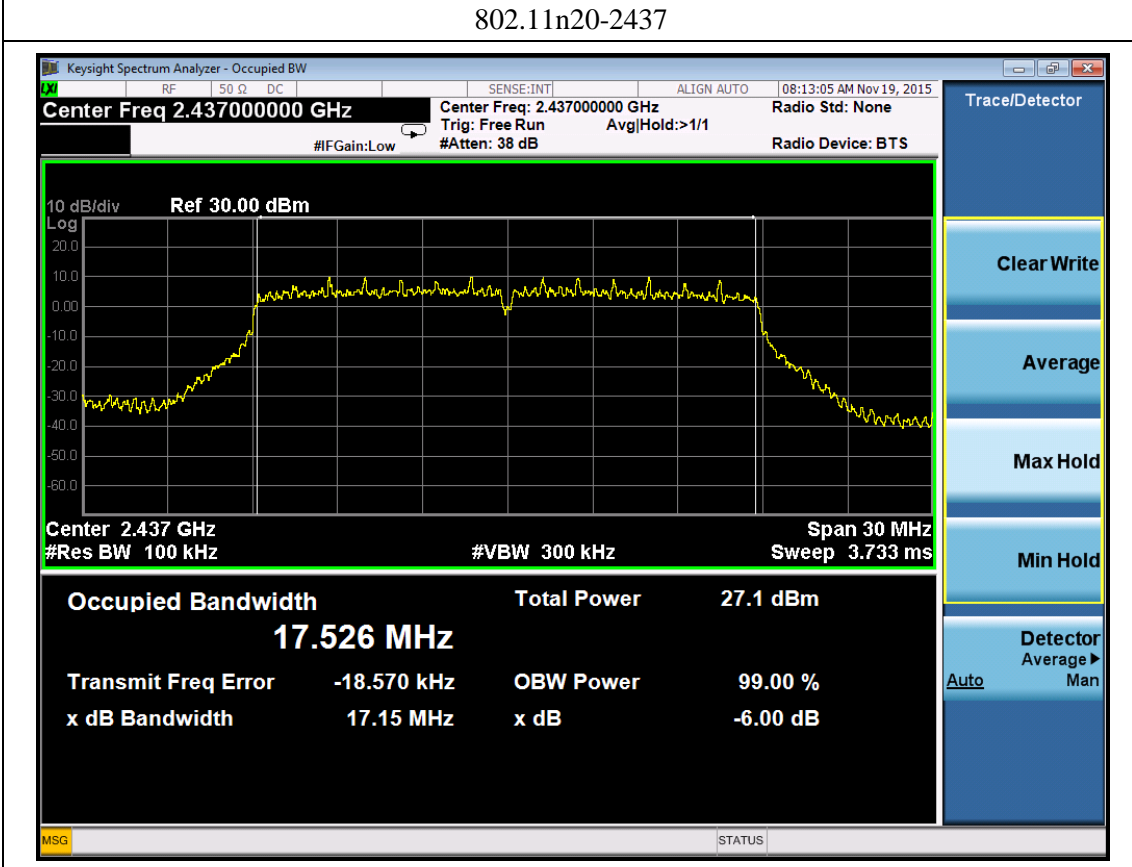
802.11g-2462



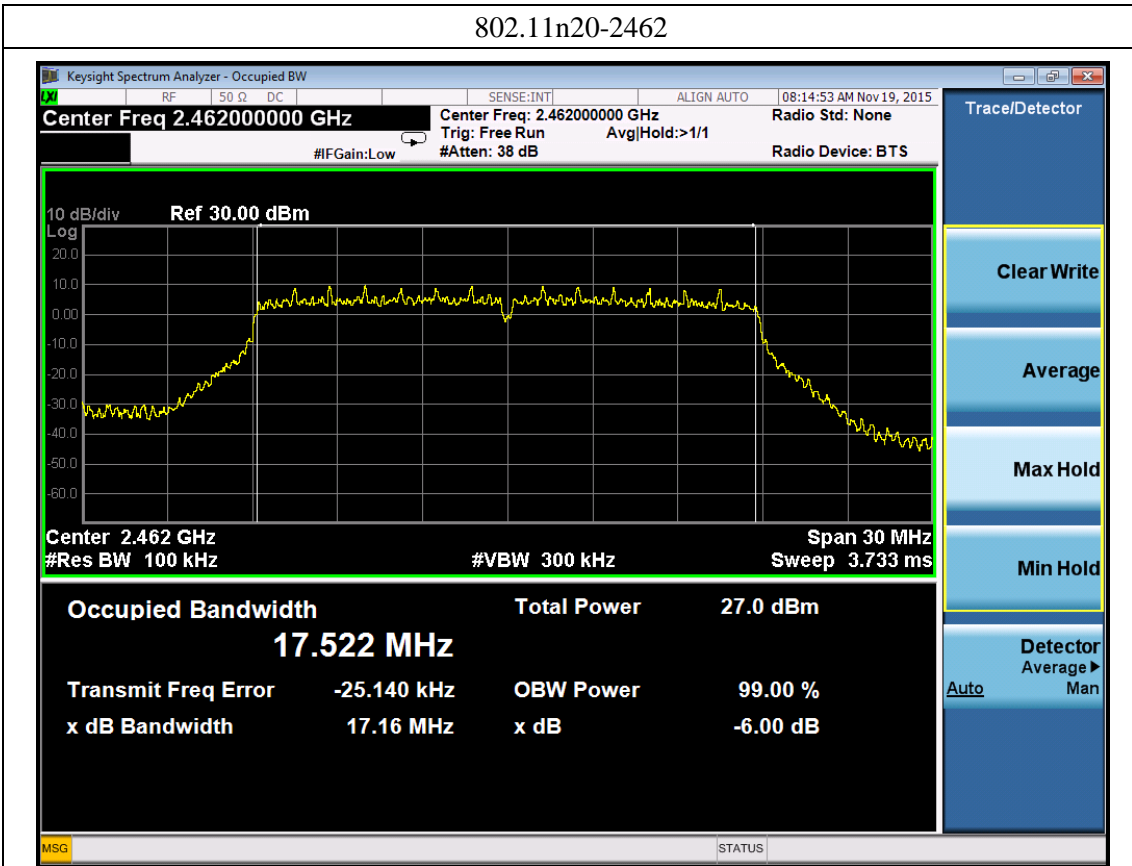
802.11n20-2412



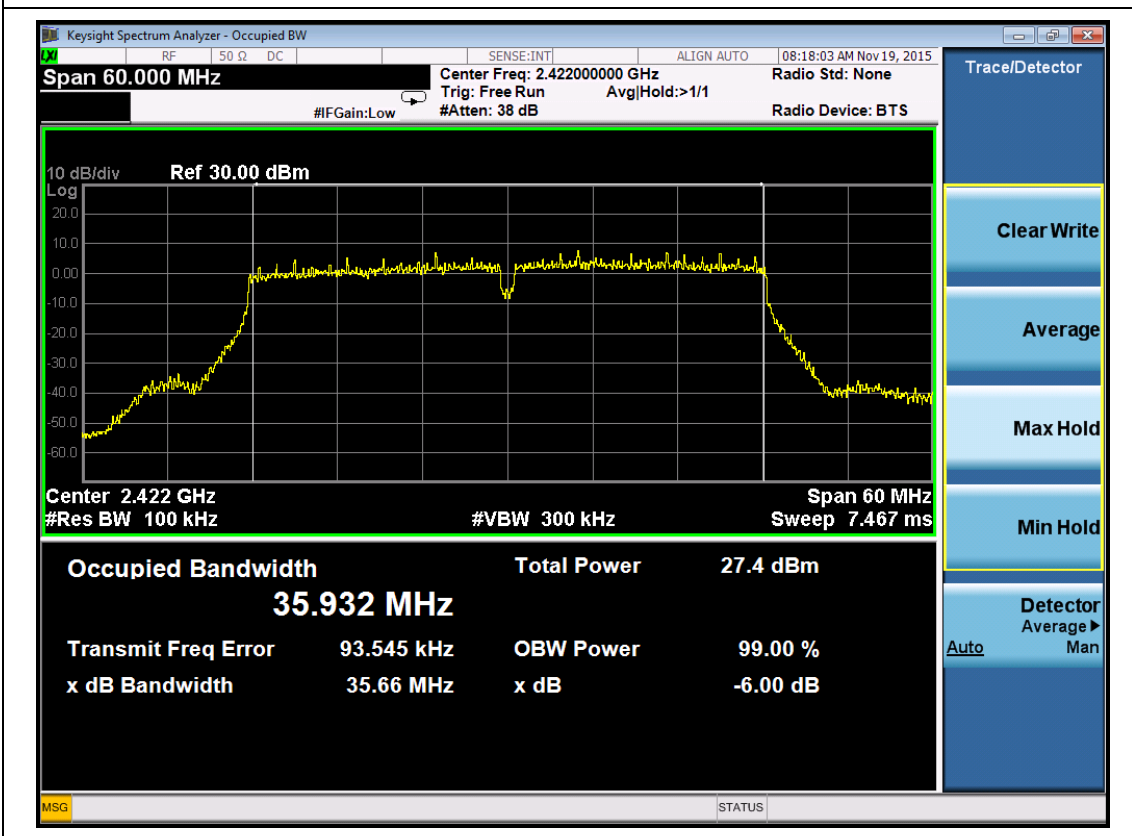
802.11n20-2437



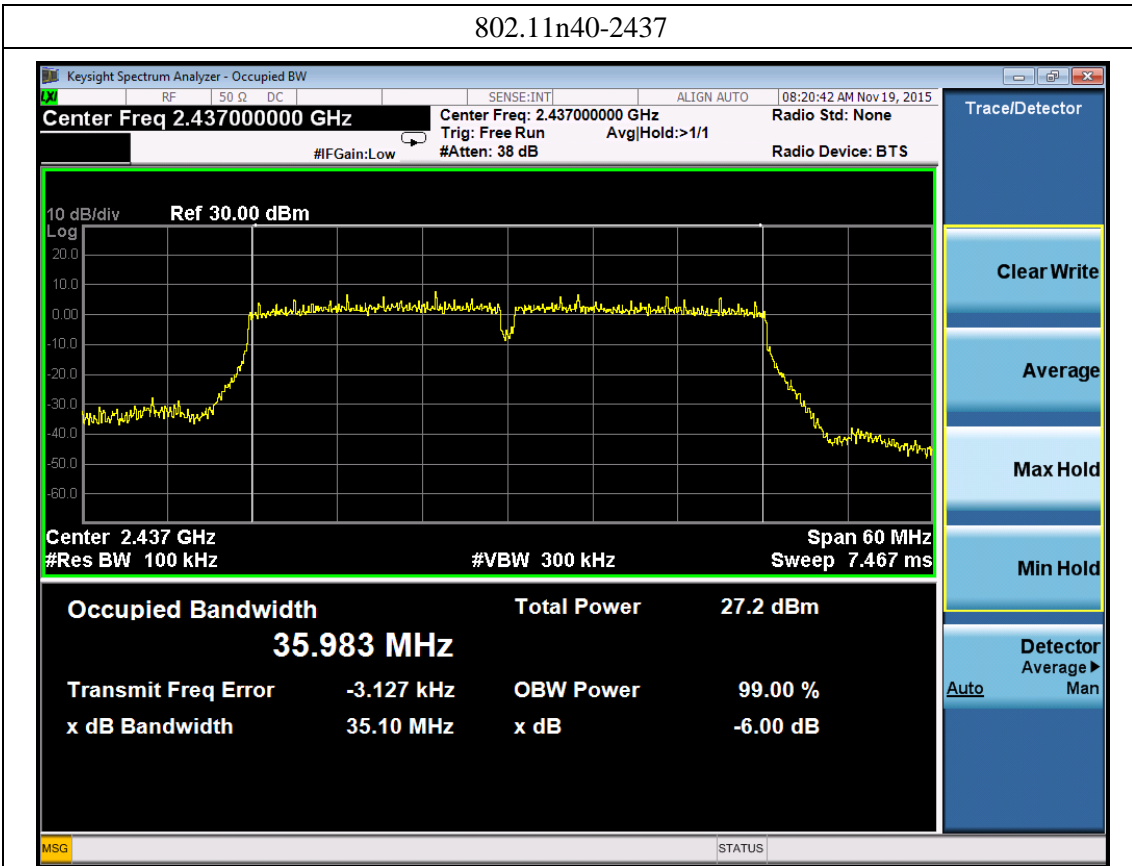
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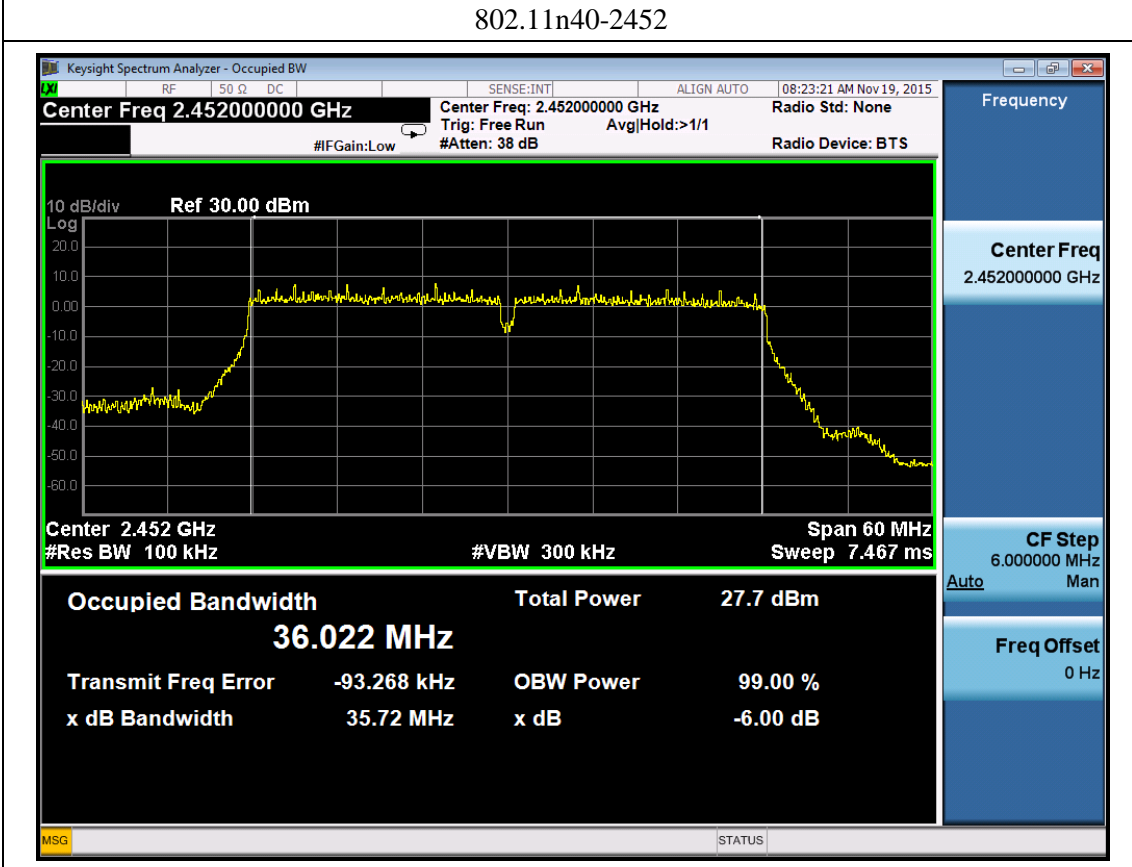
802.11n40-2422



802.11n40-2437

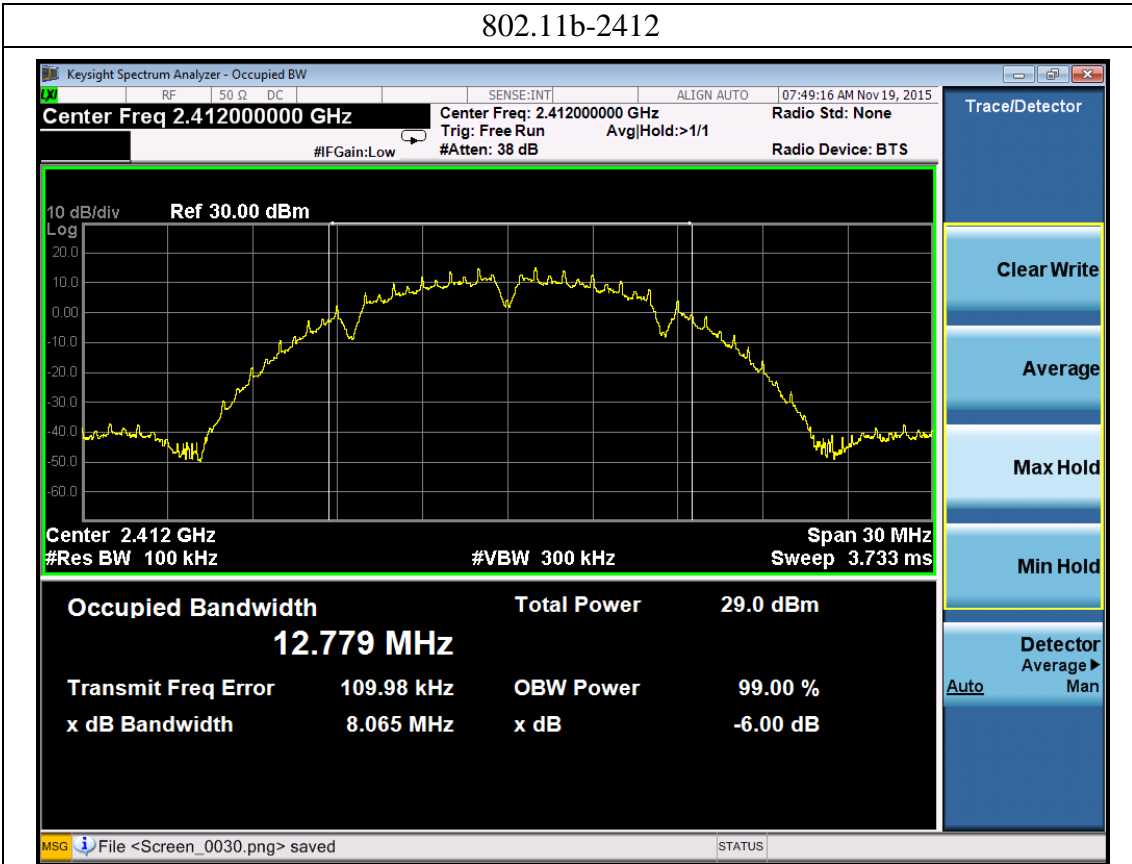


802.11n40-2452

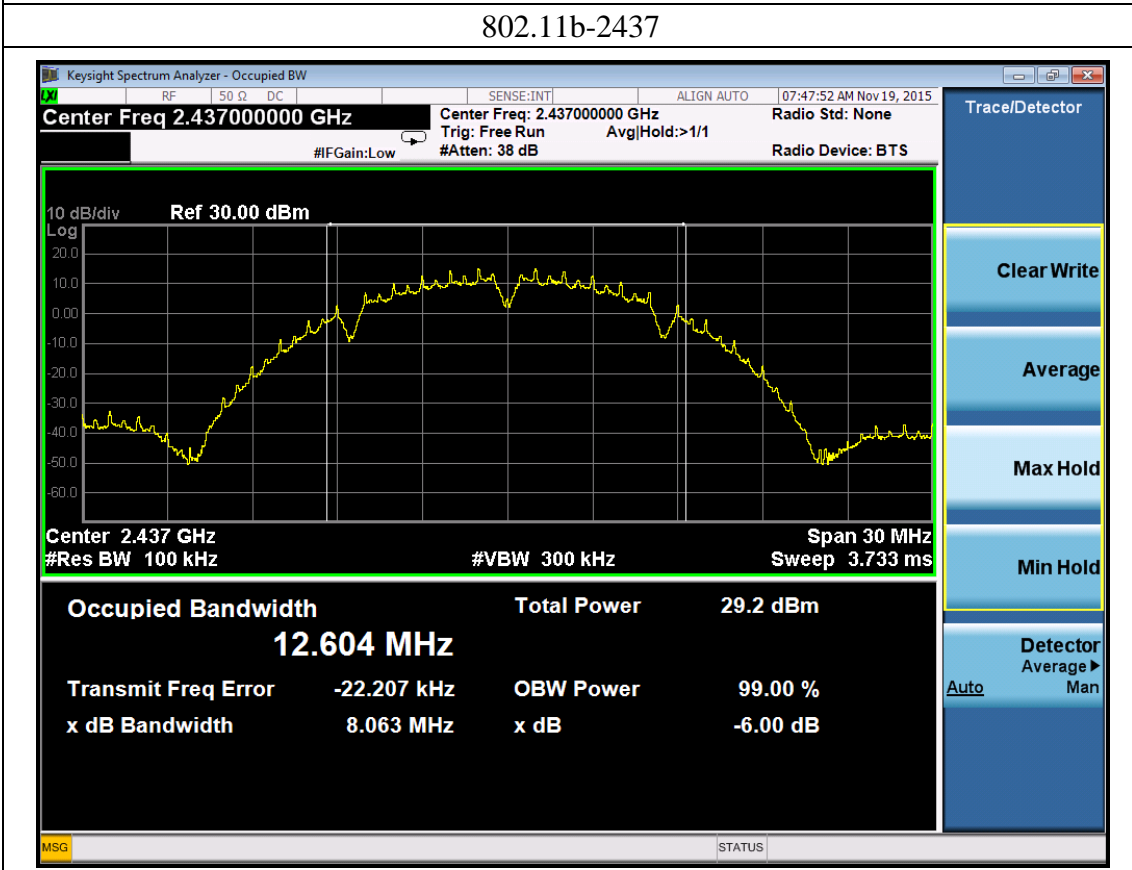


Port 1

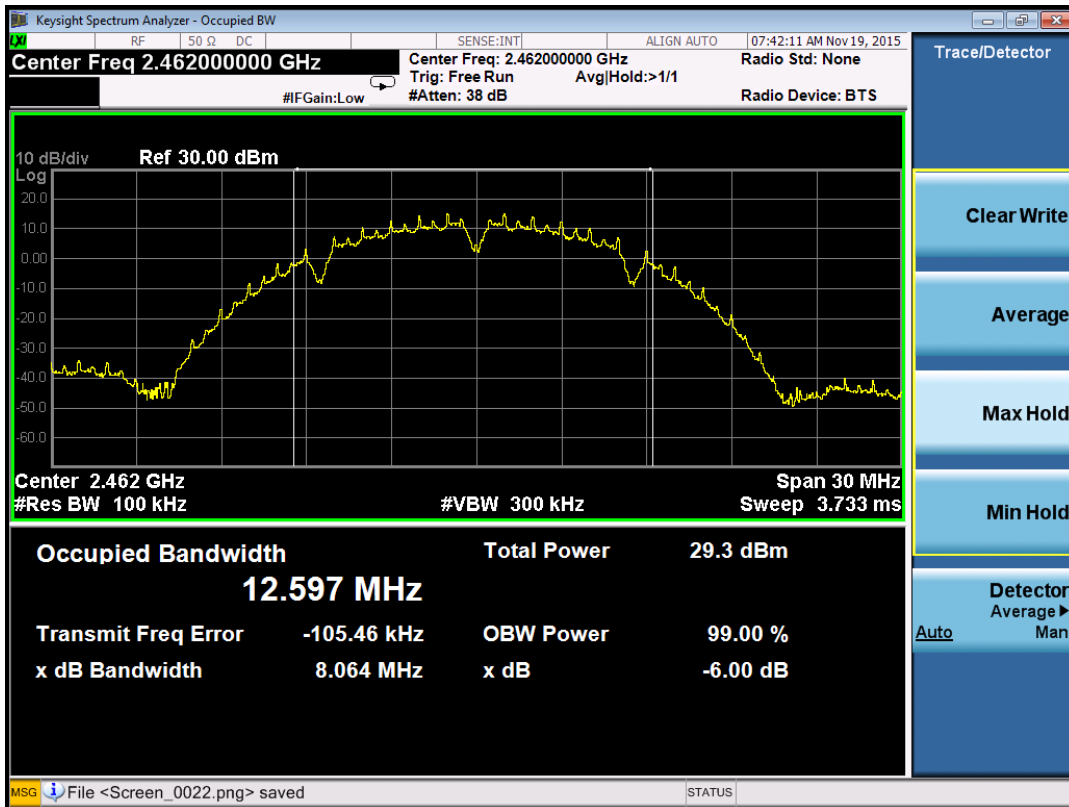
802.11b-2412



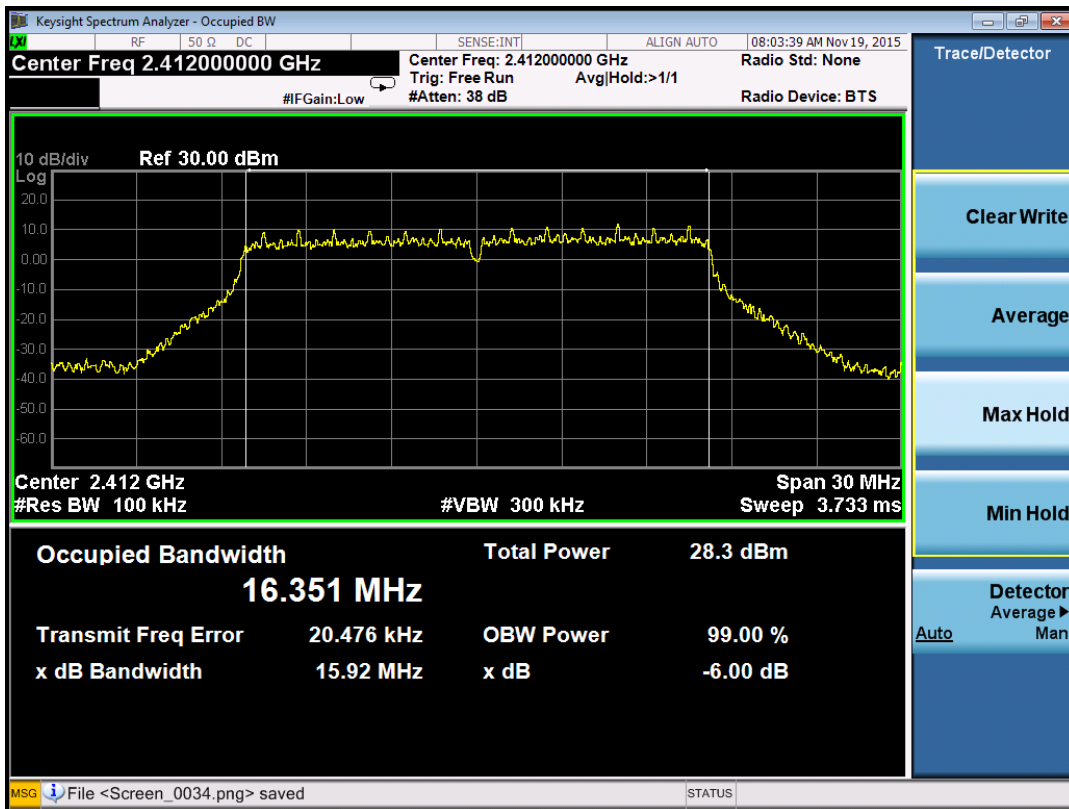
802.11b-2437



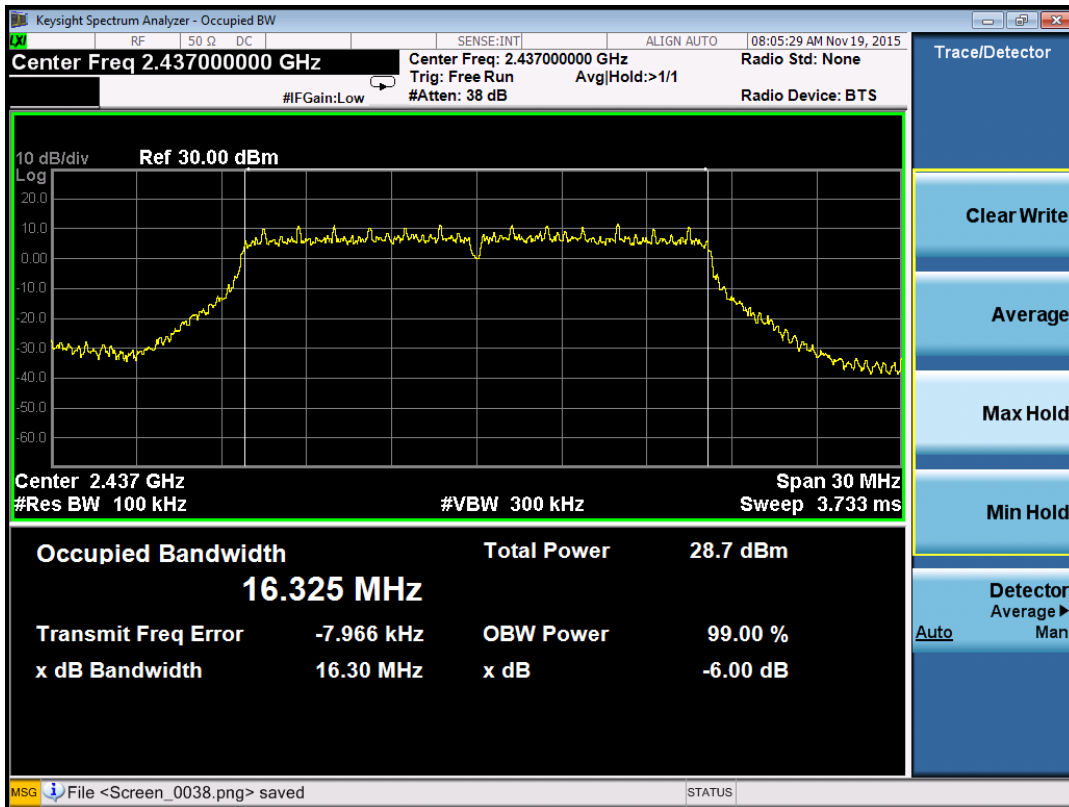
802.11b-2462



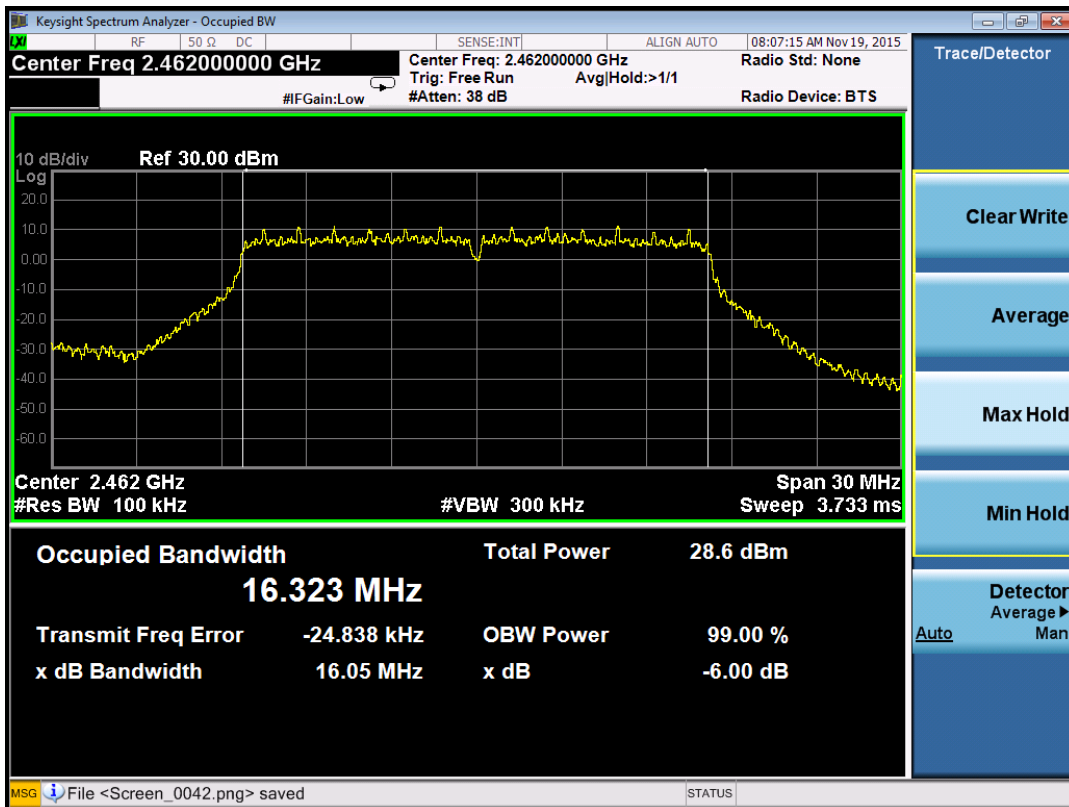
802.11g-2412



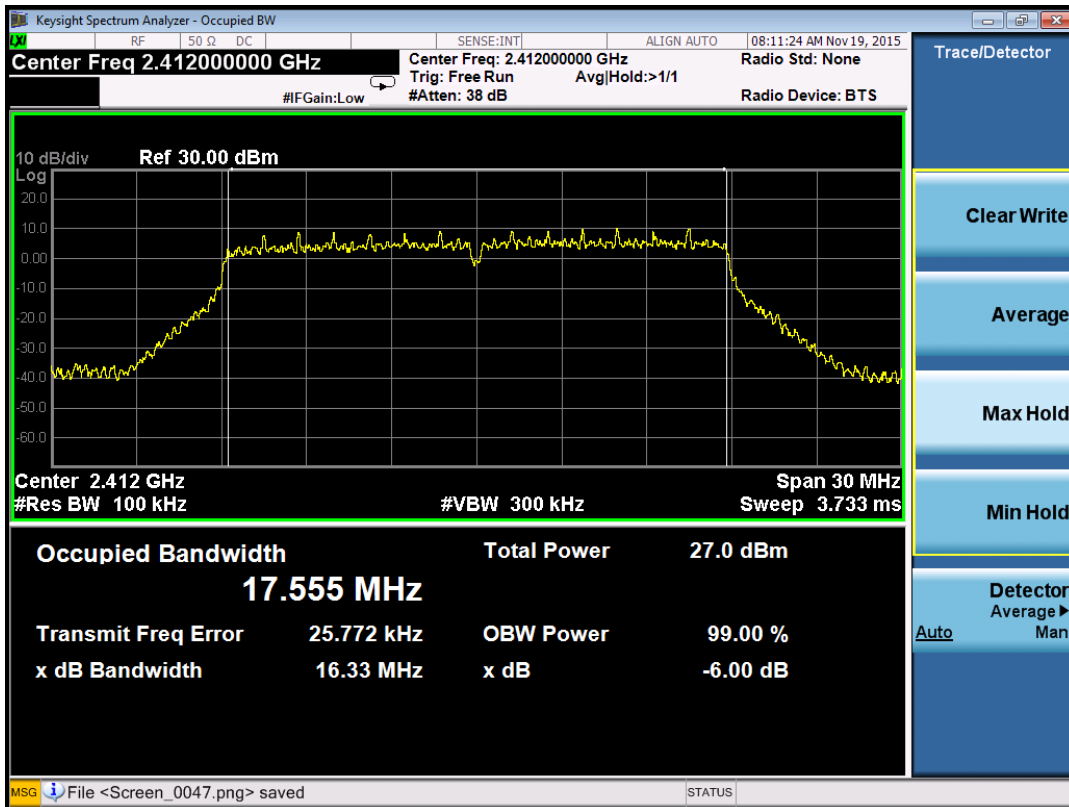
802.11g-2437



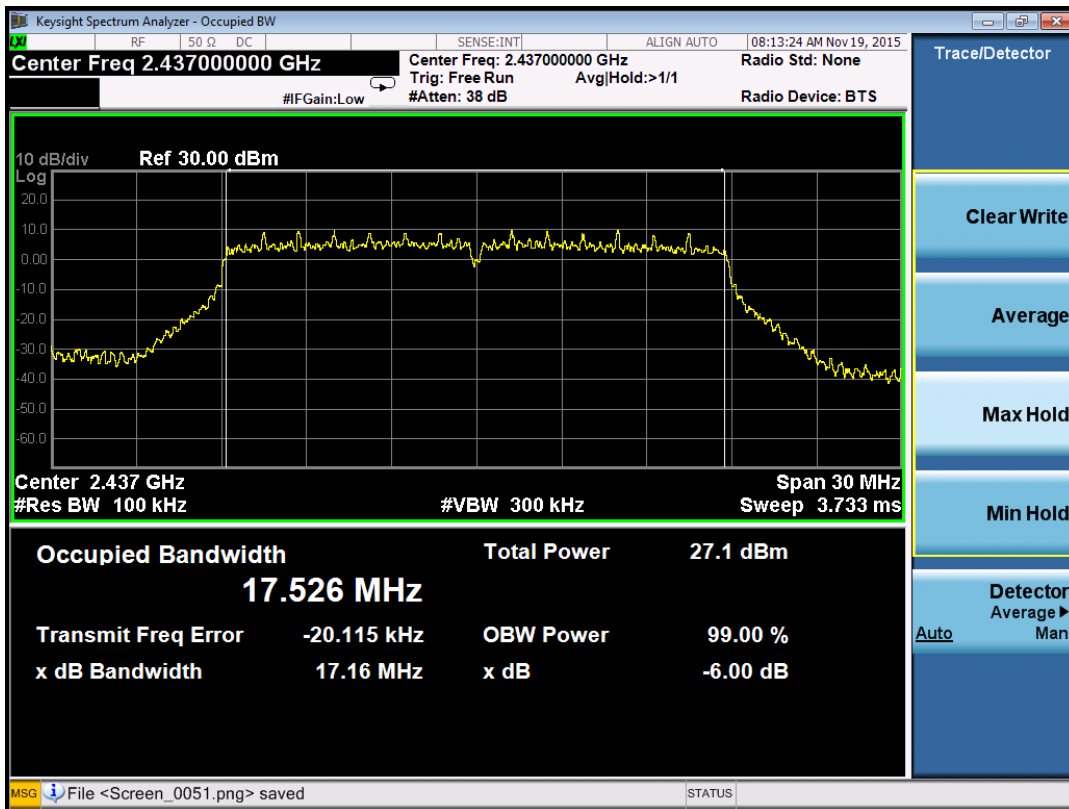
802.11g-2462



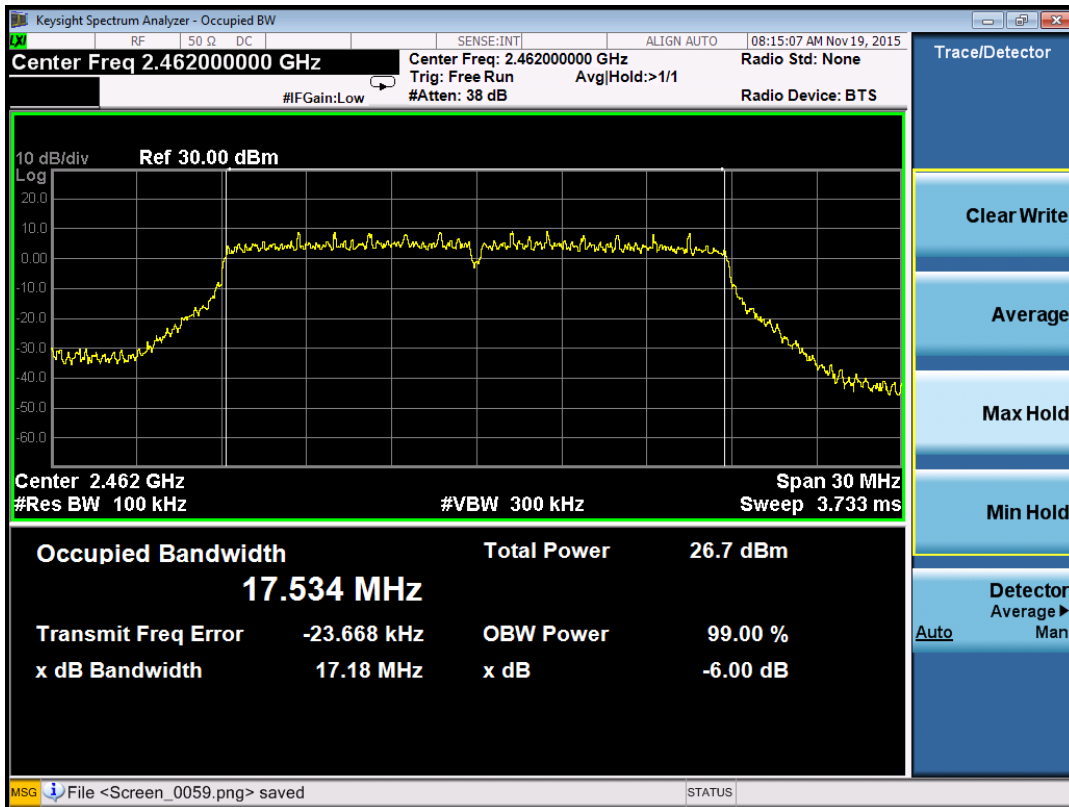
802.11n20-2412



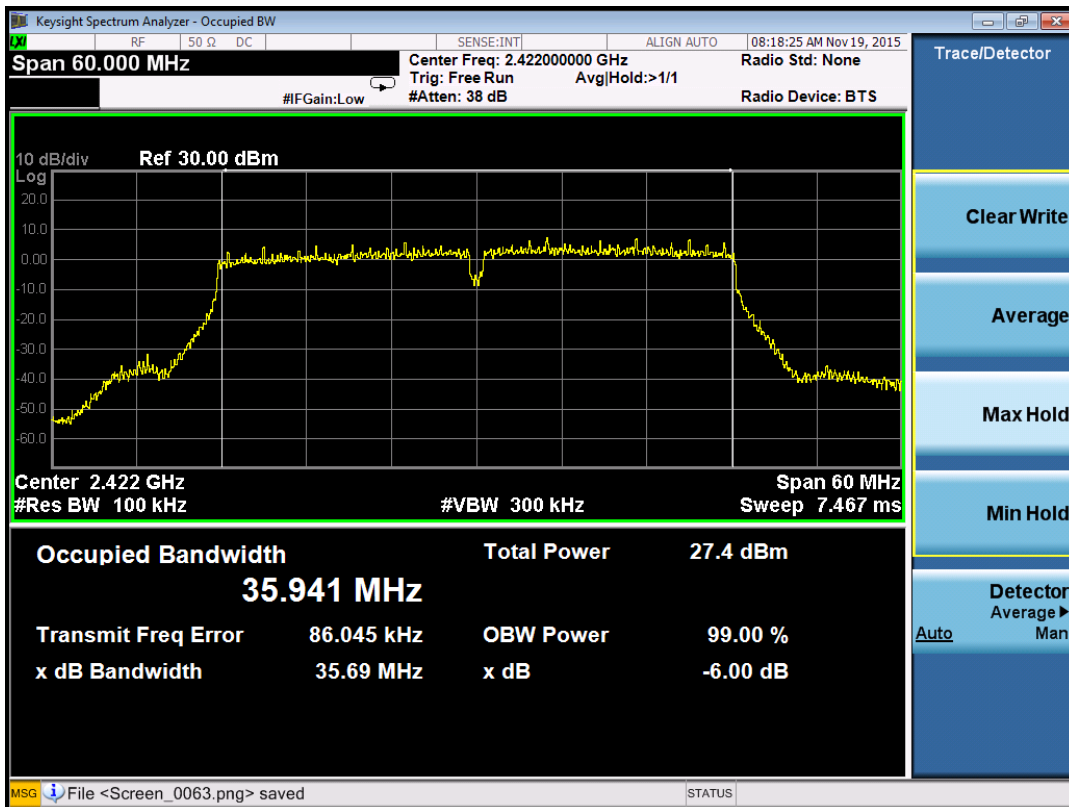
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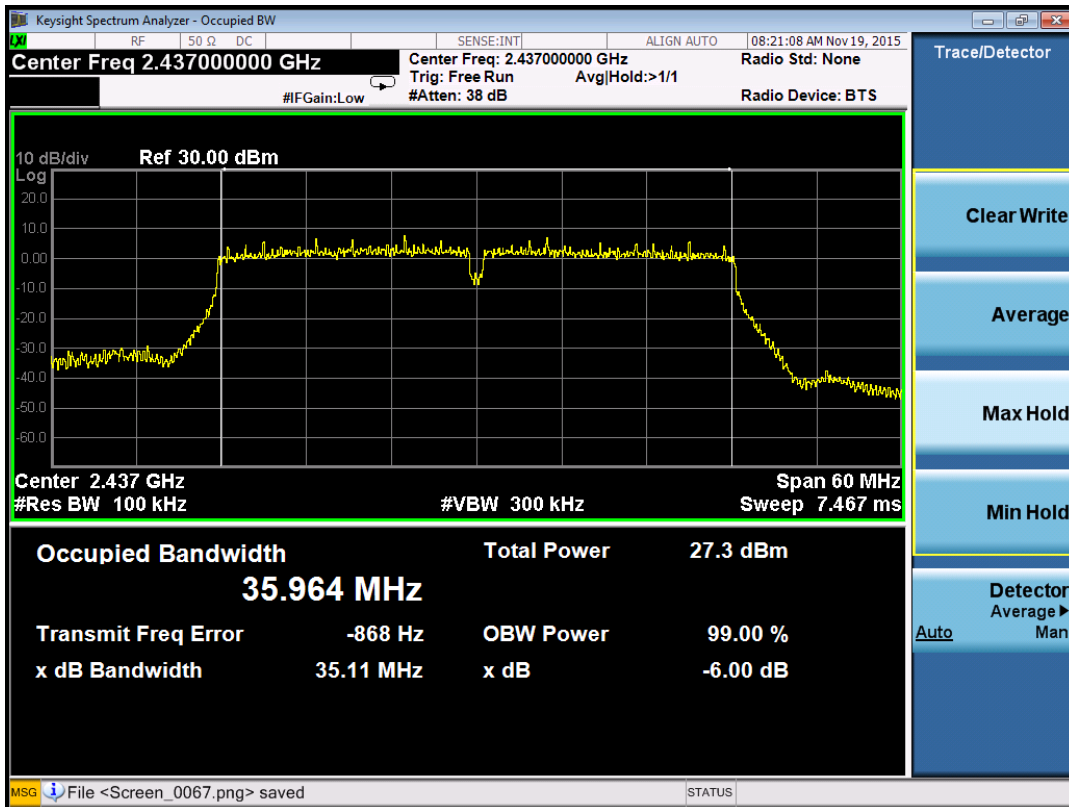
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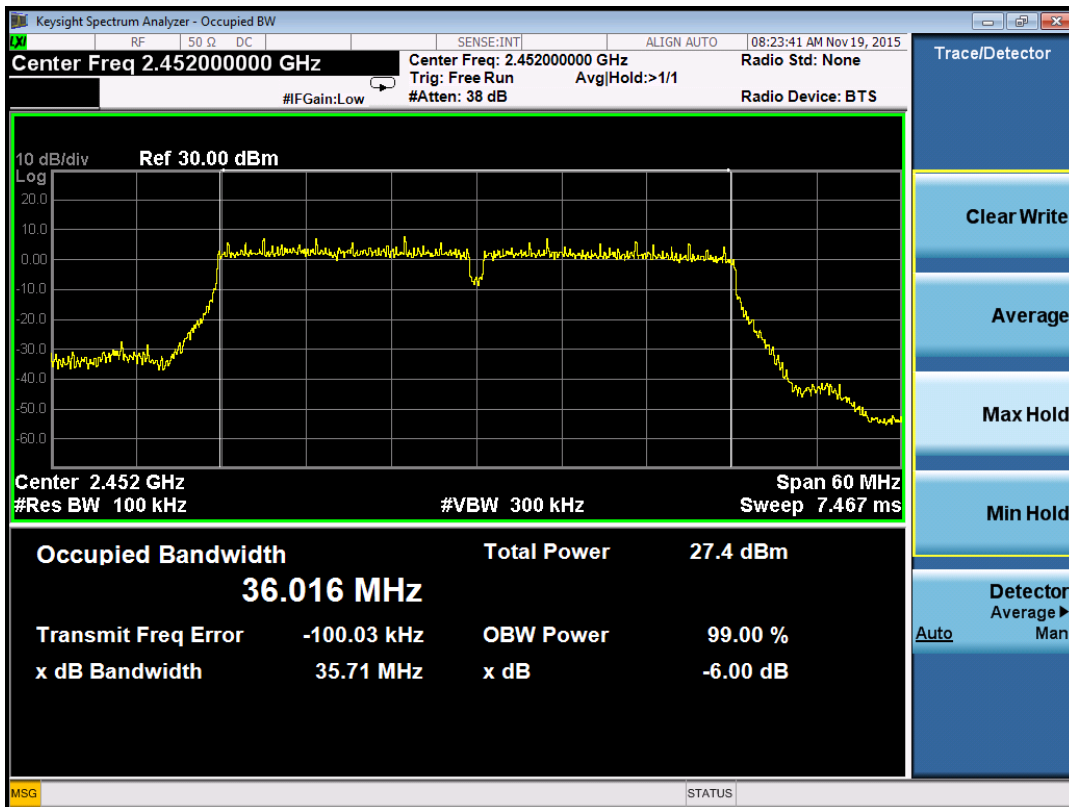
802.11n40-2422



802.11n40-2437

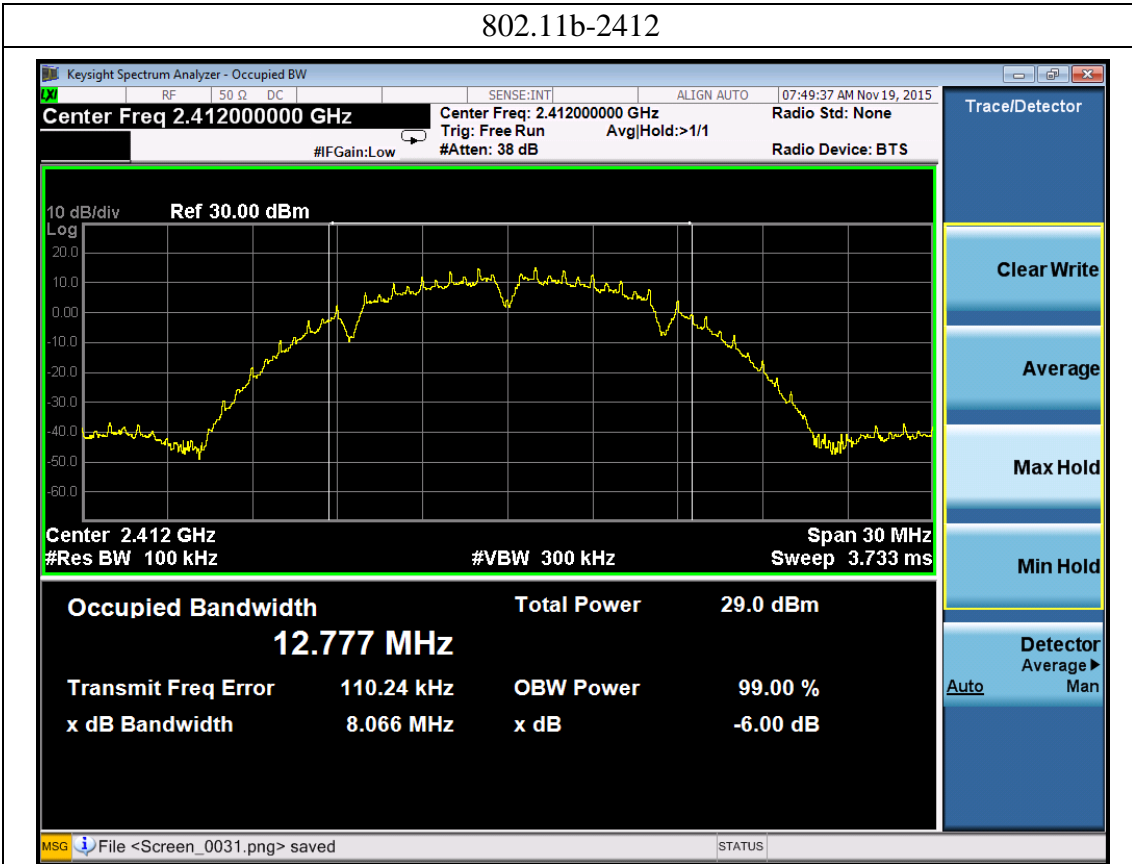


802.11n40-2452

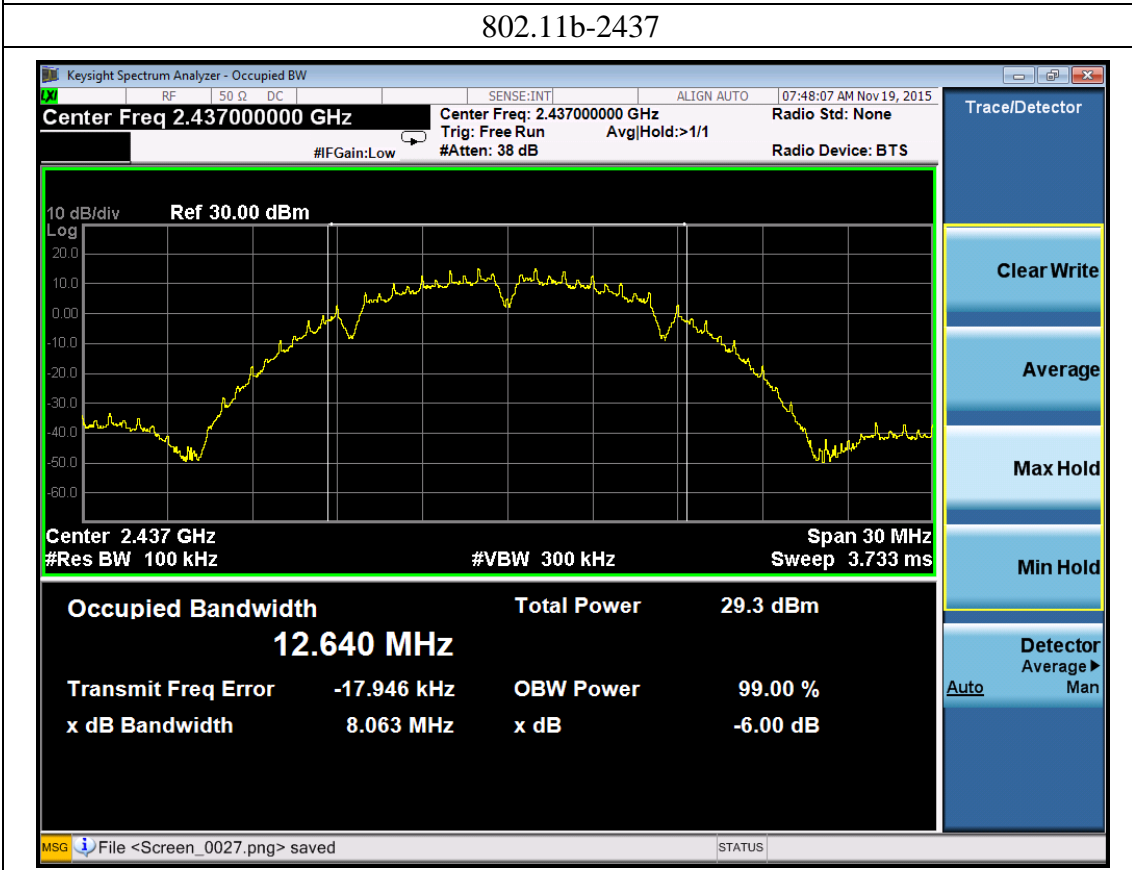


Port 2

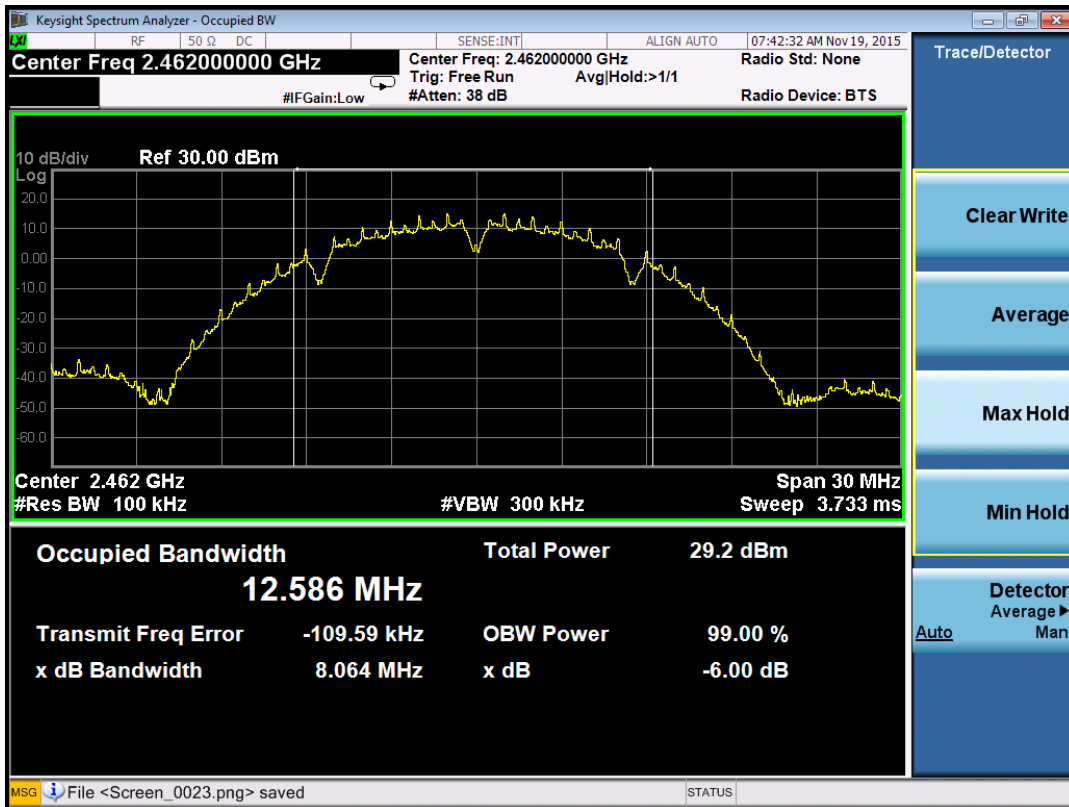
802.11b-2412



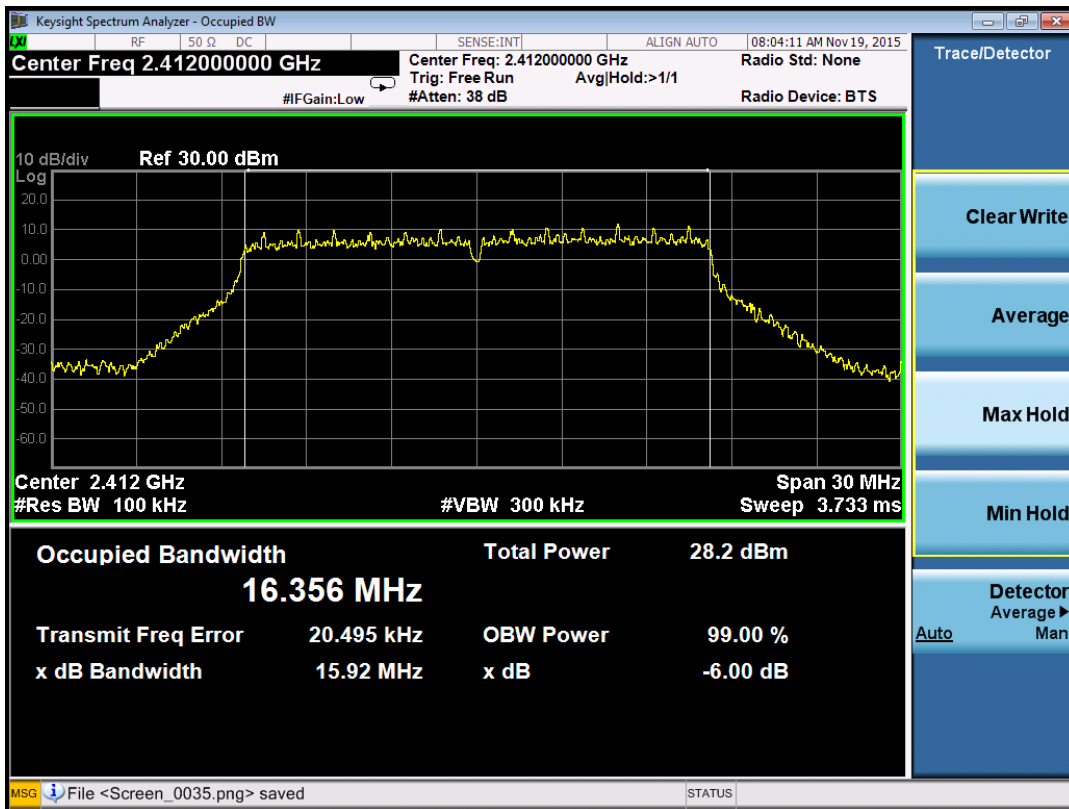
802.11b-2437



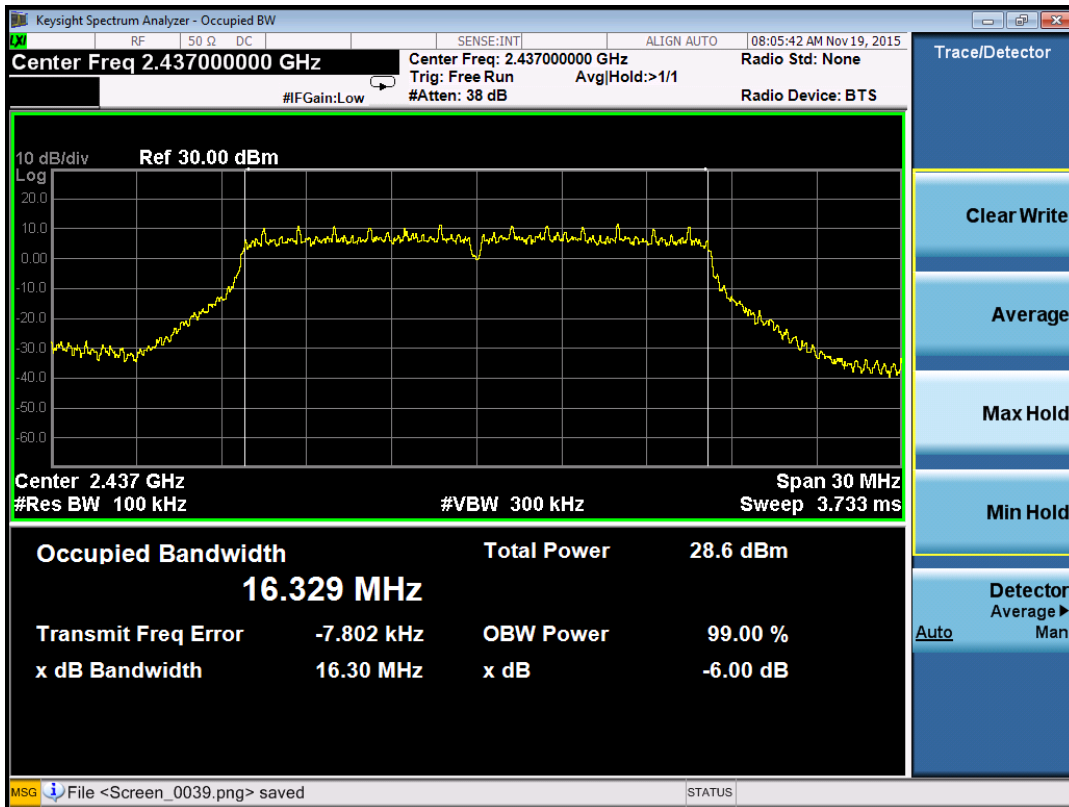
802.11b-2462



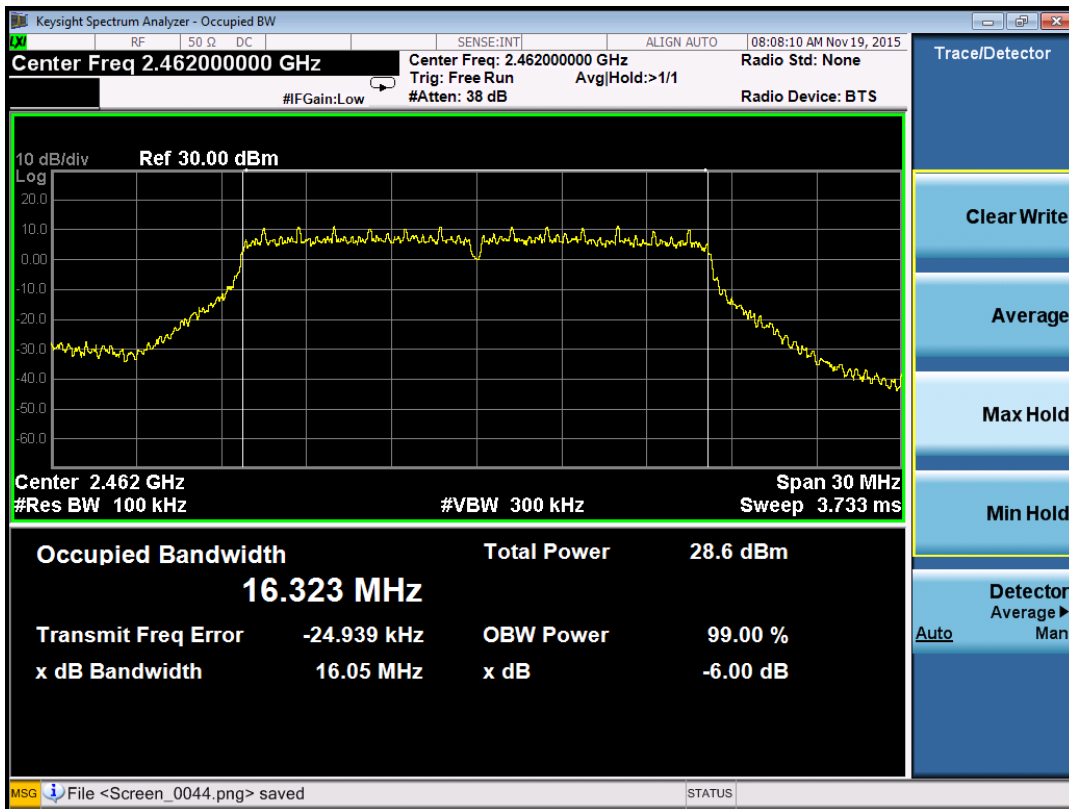
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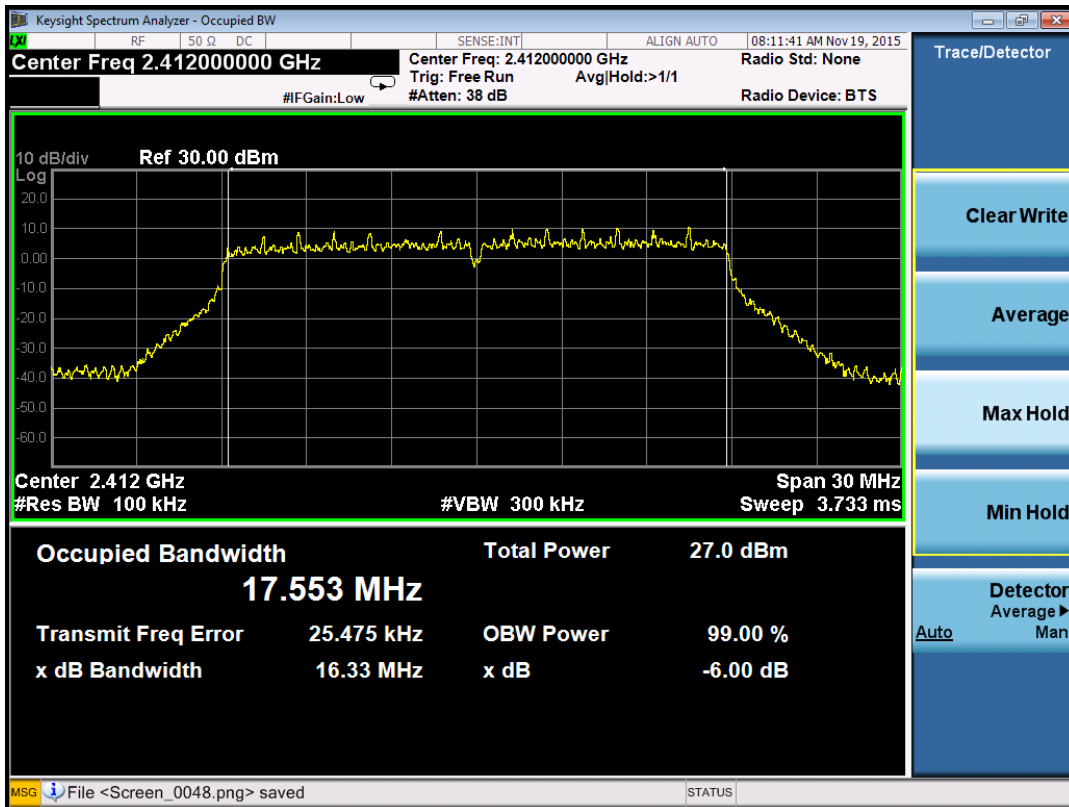
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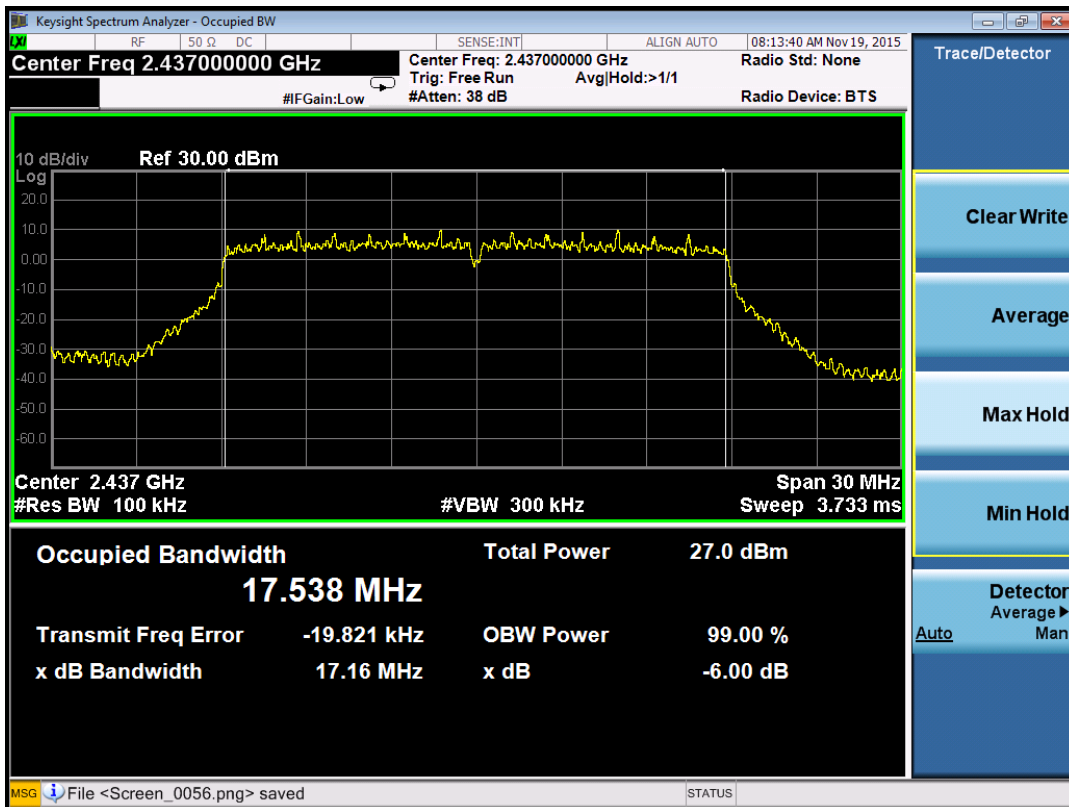
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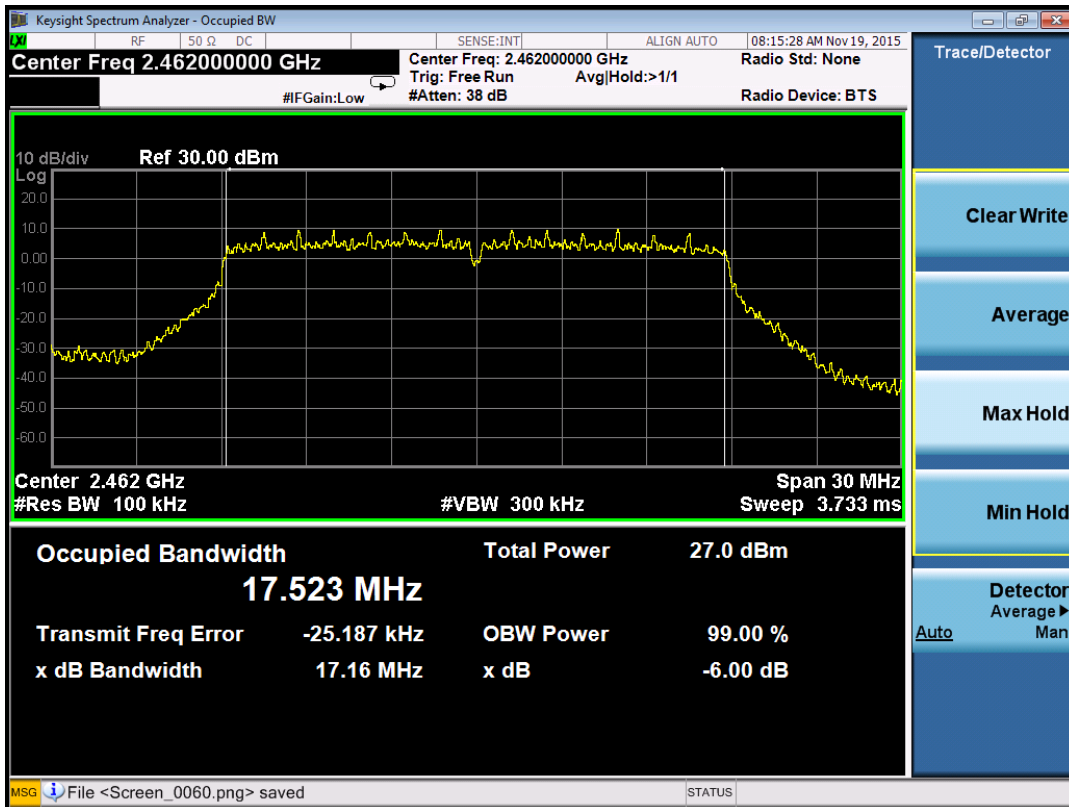
802.11n20-2412



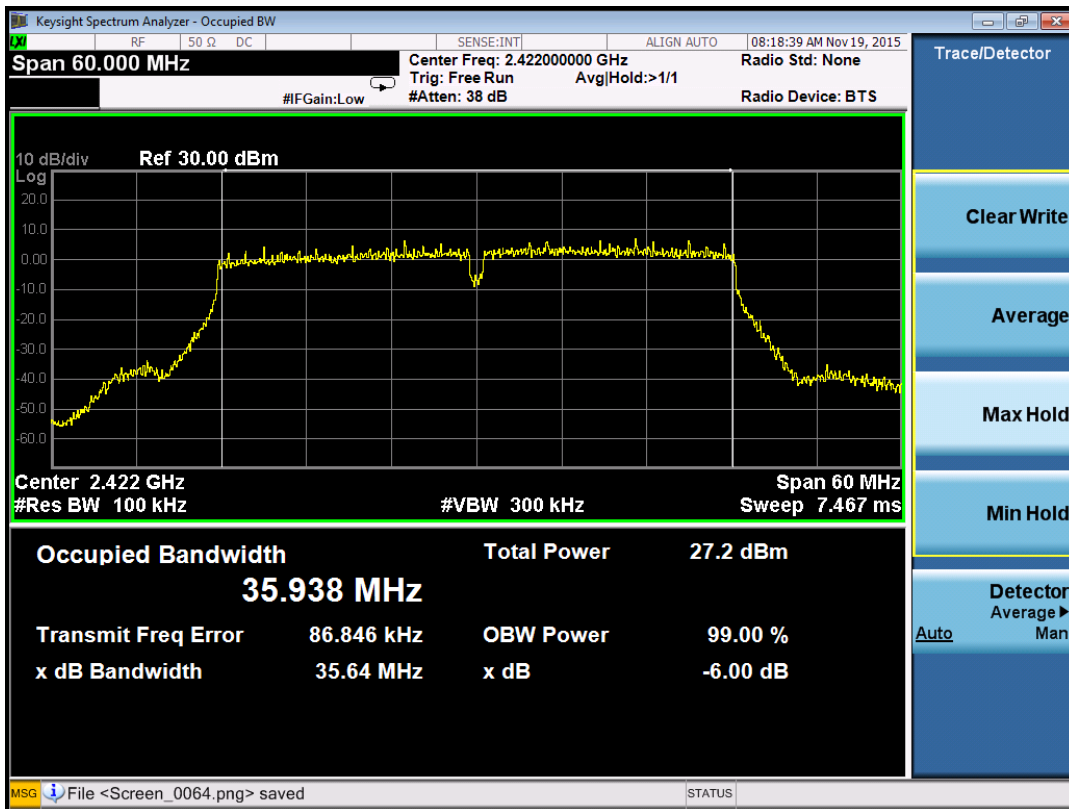
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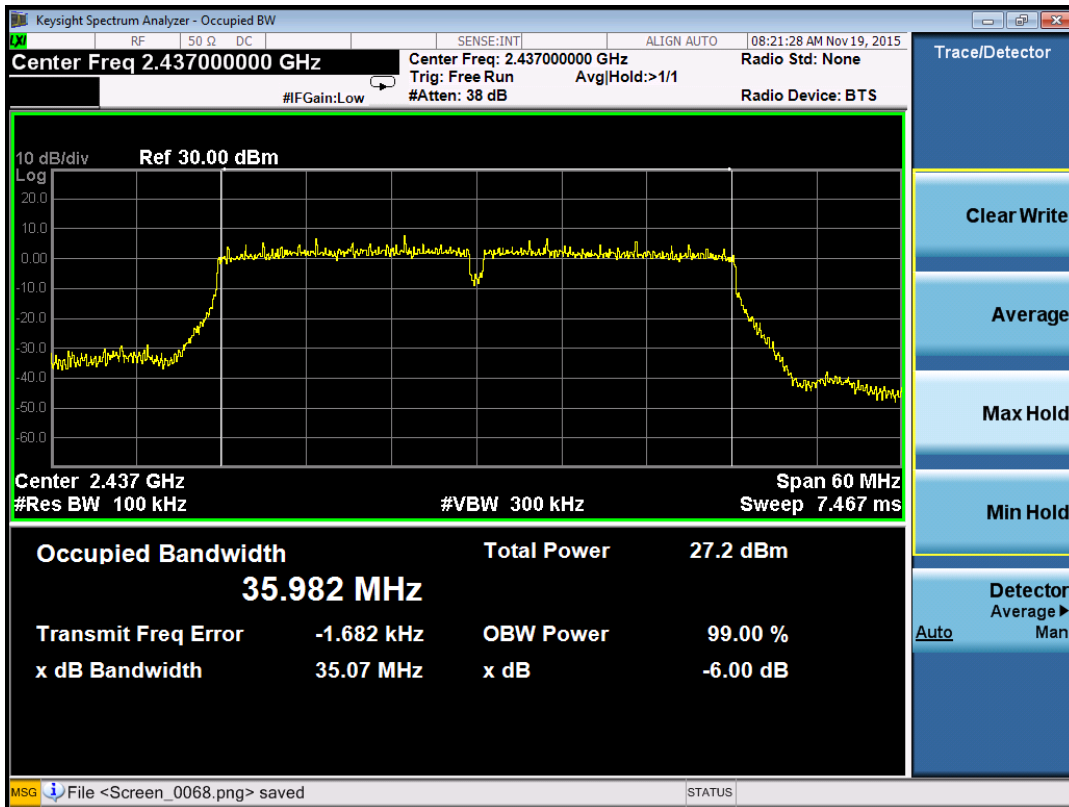
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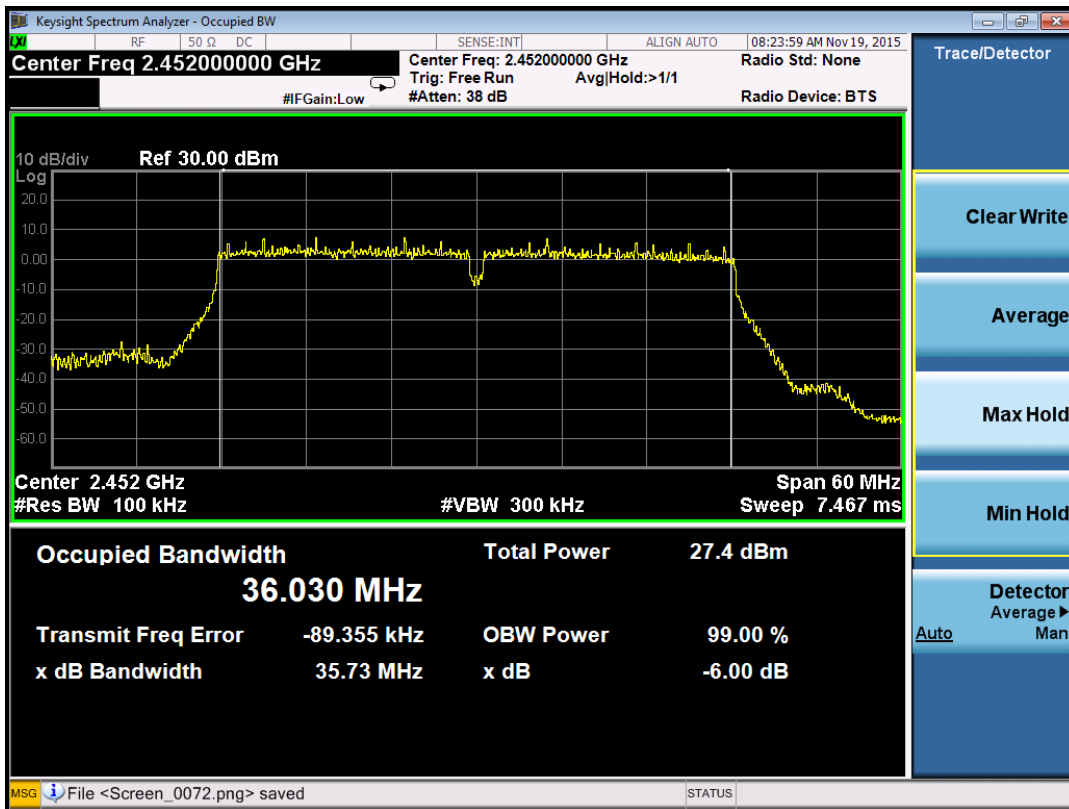
802.11n40-2422



802.11n40-2437

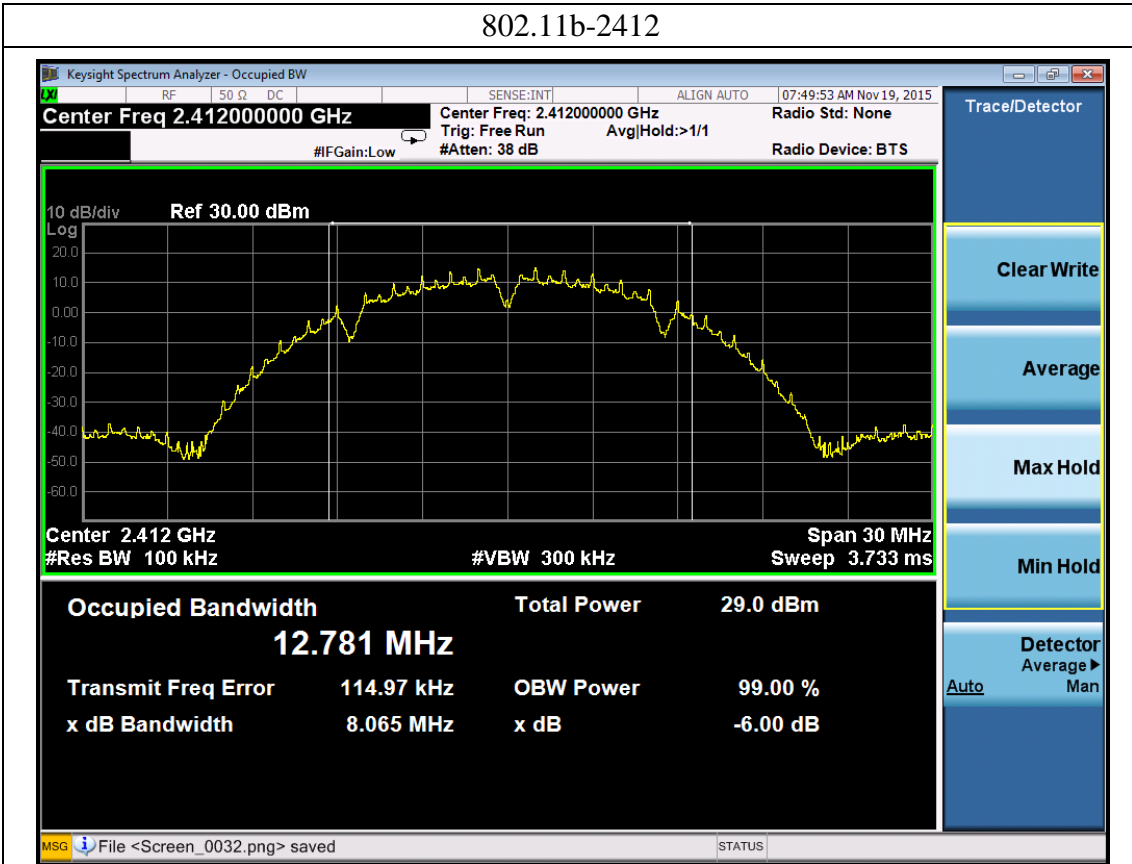


802.11n40-2452

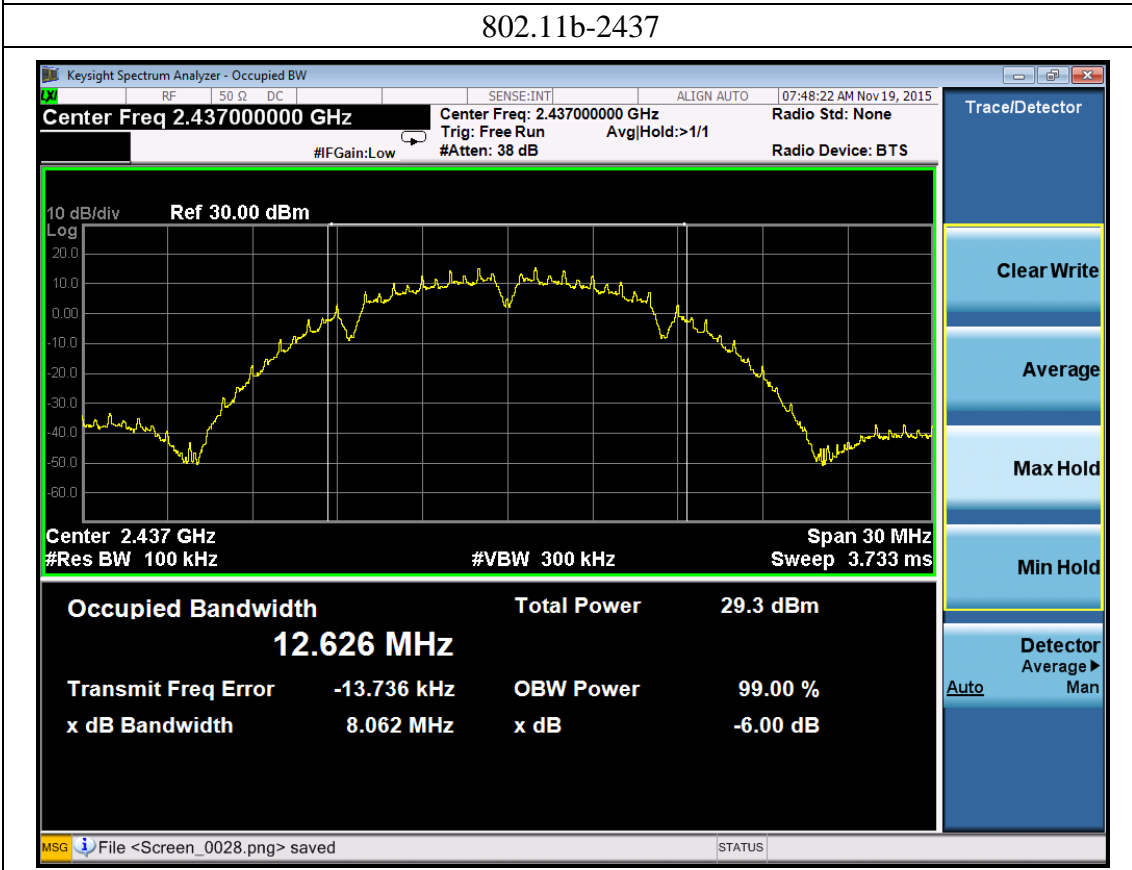


Port 3

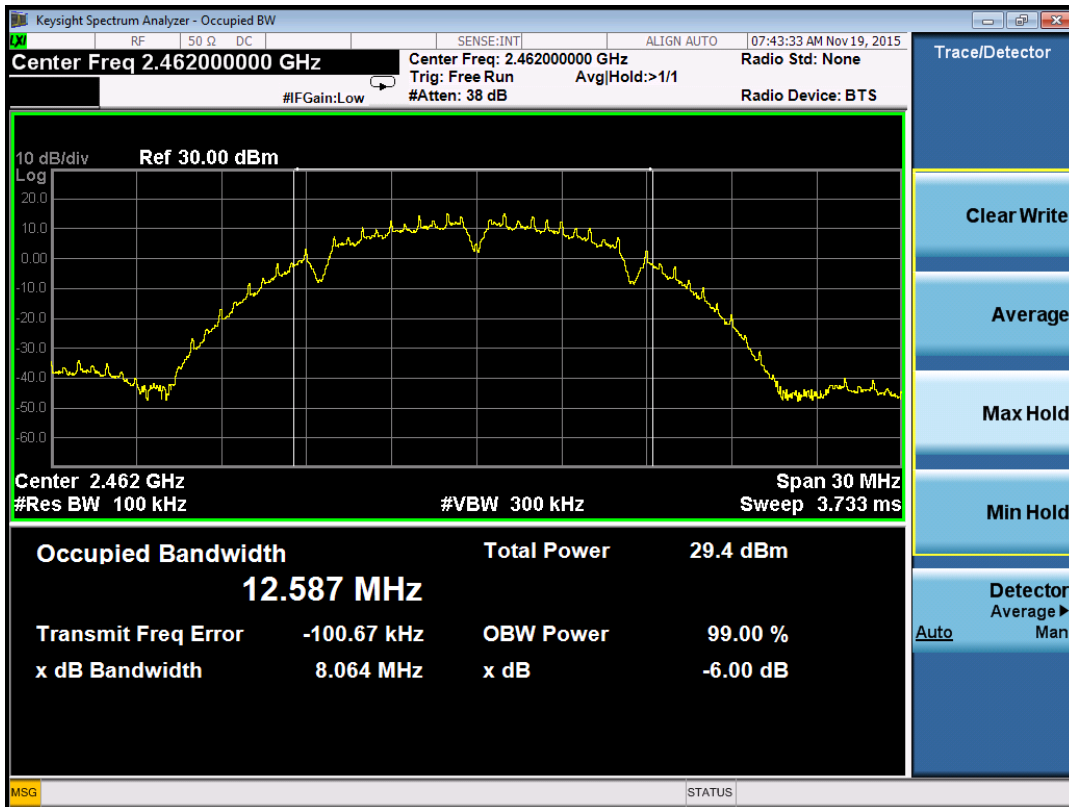
802.11b-2412



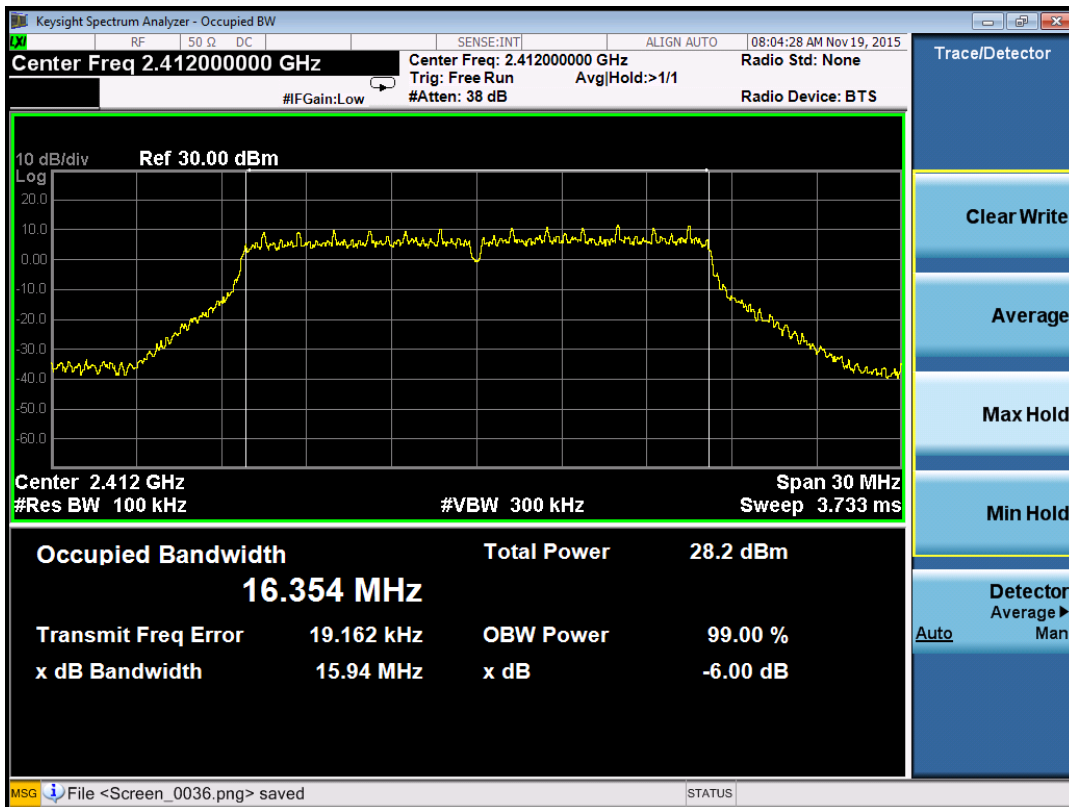
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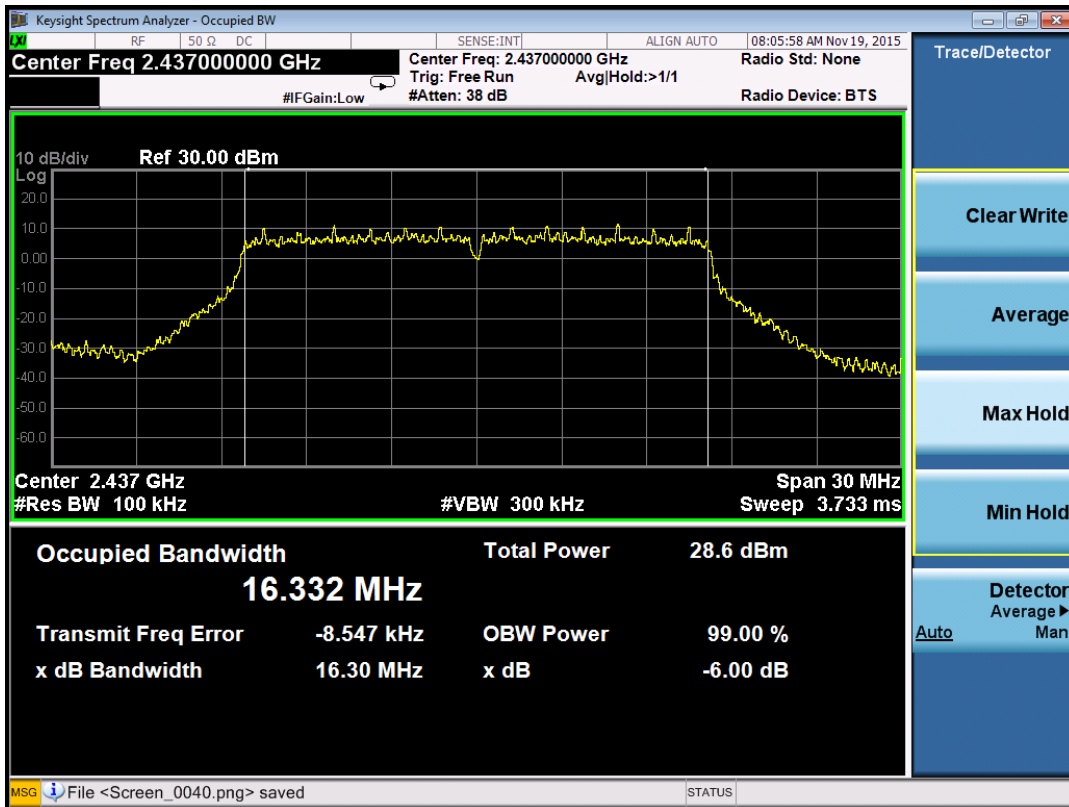
802.11b-2462



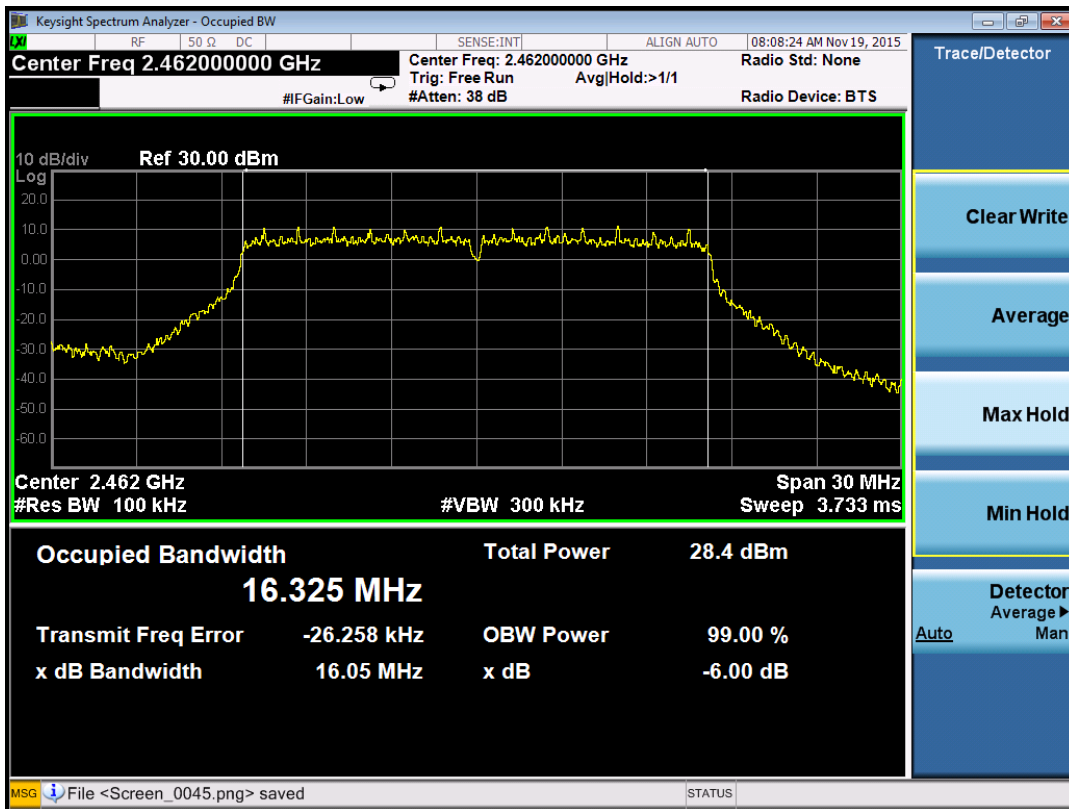
802.11g-2412



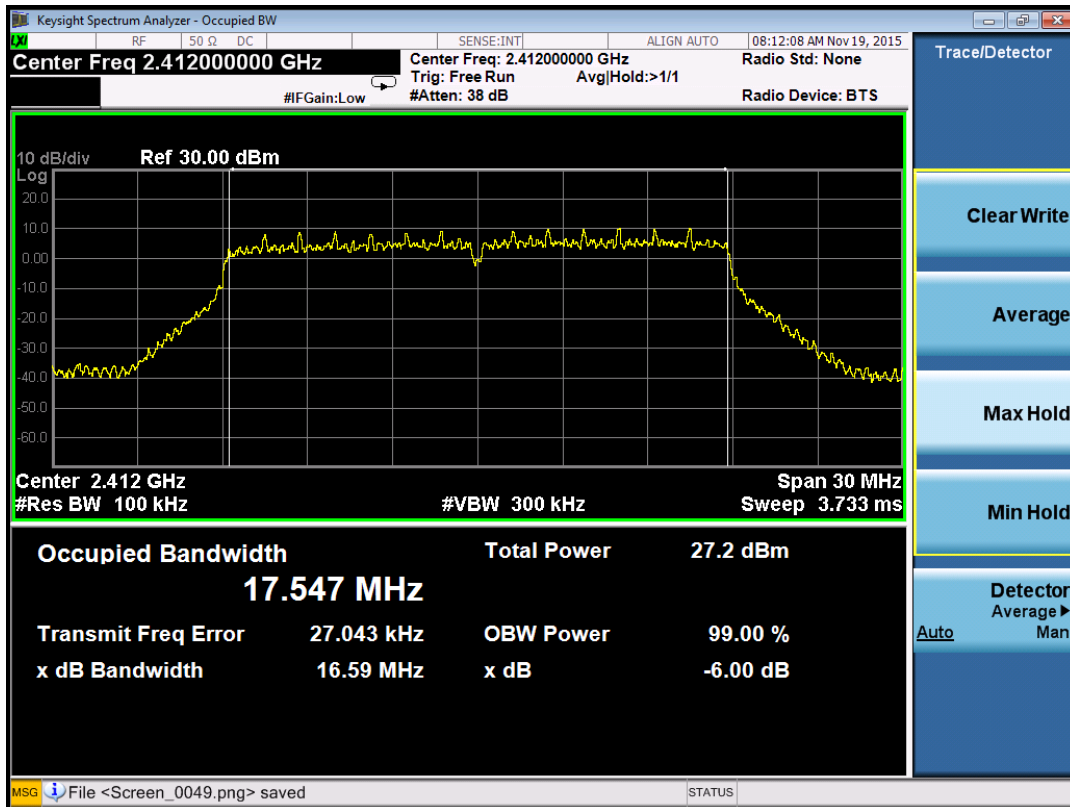
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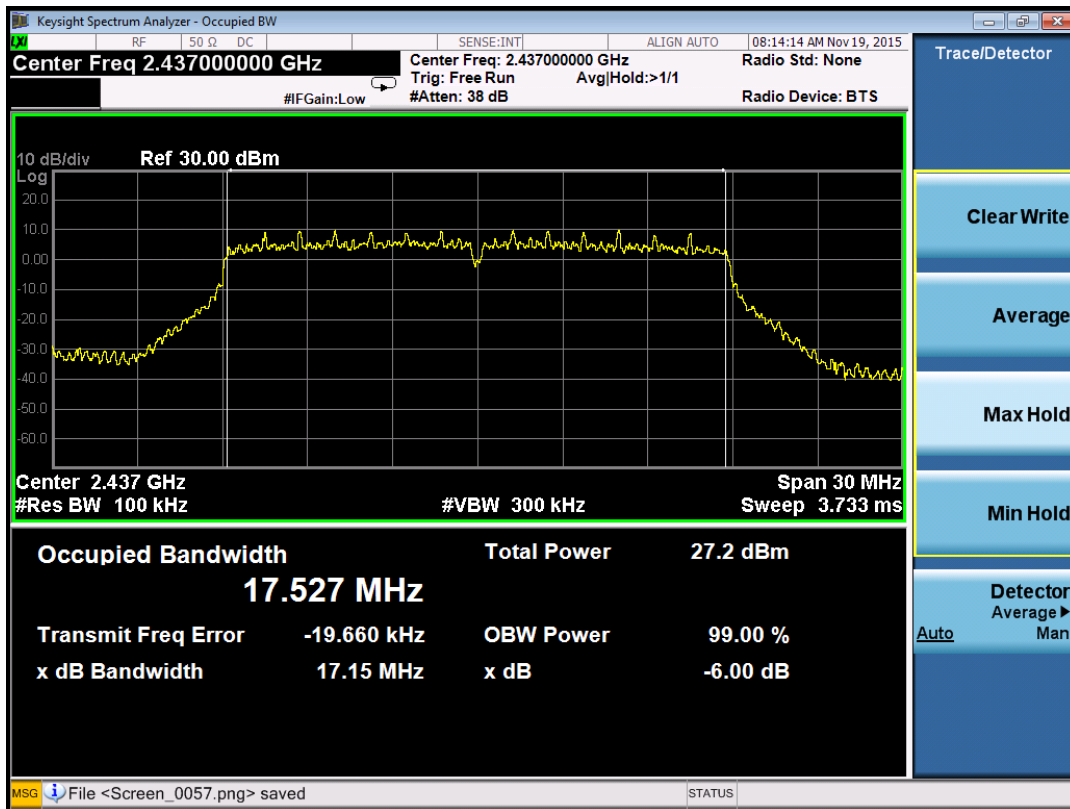
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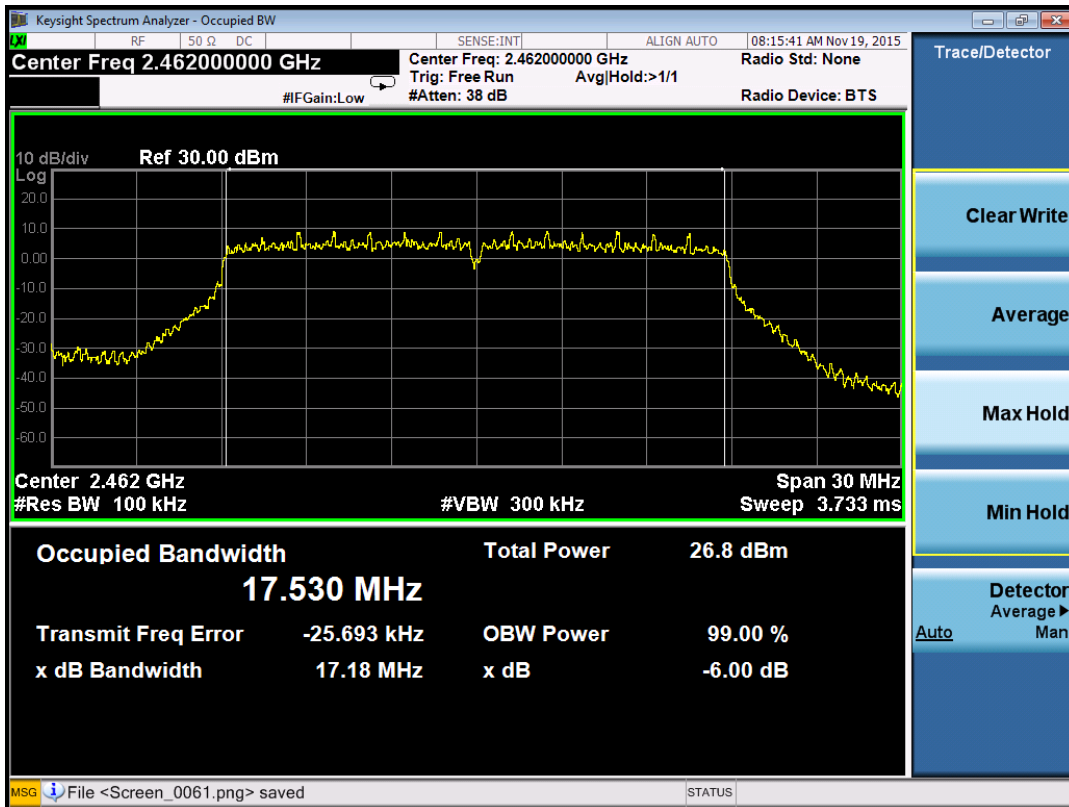
802.11n20-2412



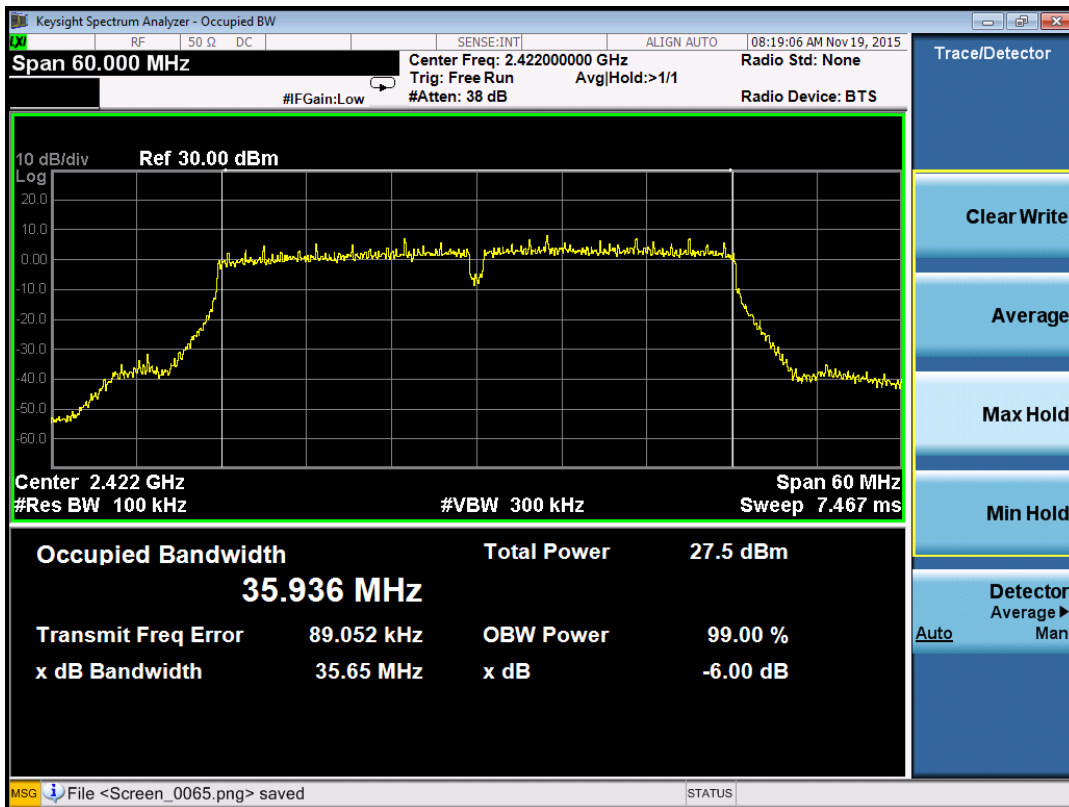
802.11n20-2437



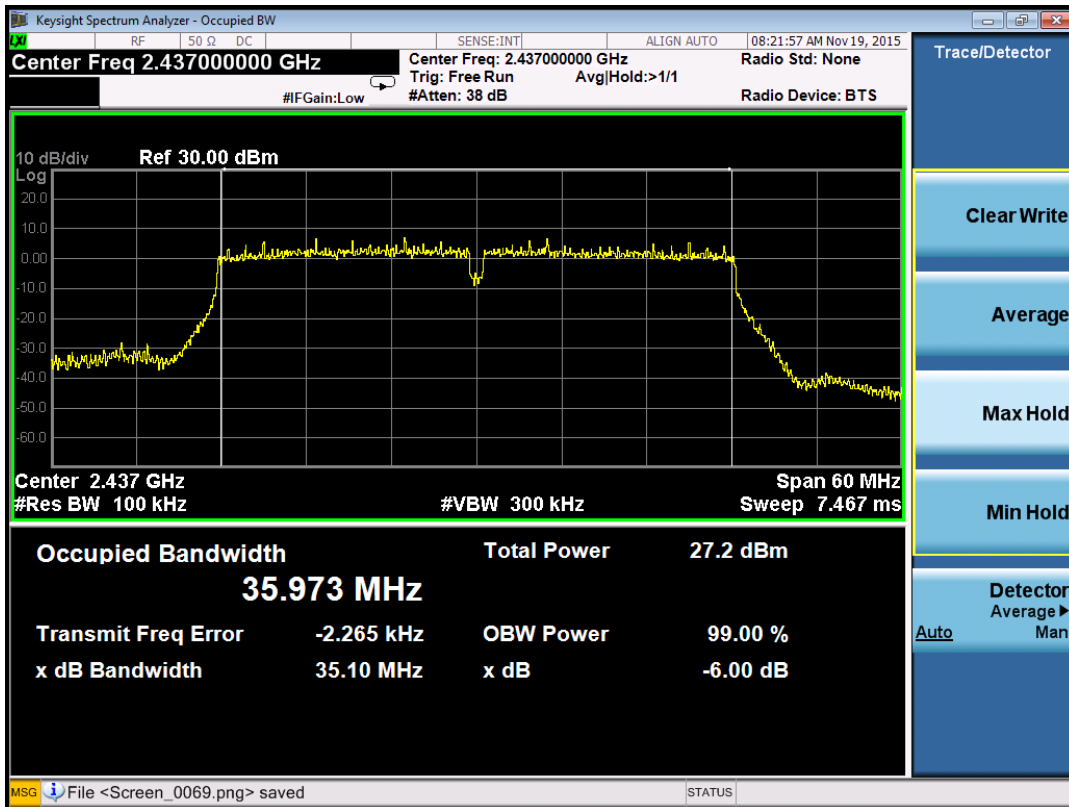
802.11n20-2462



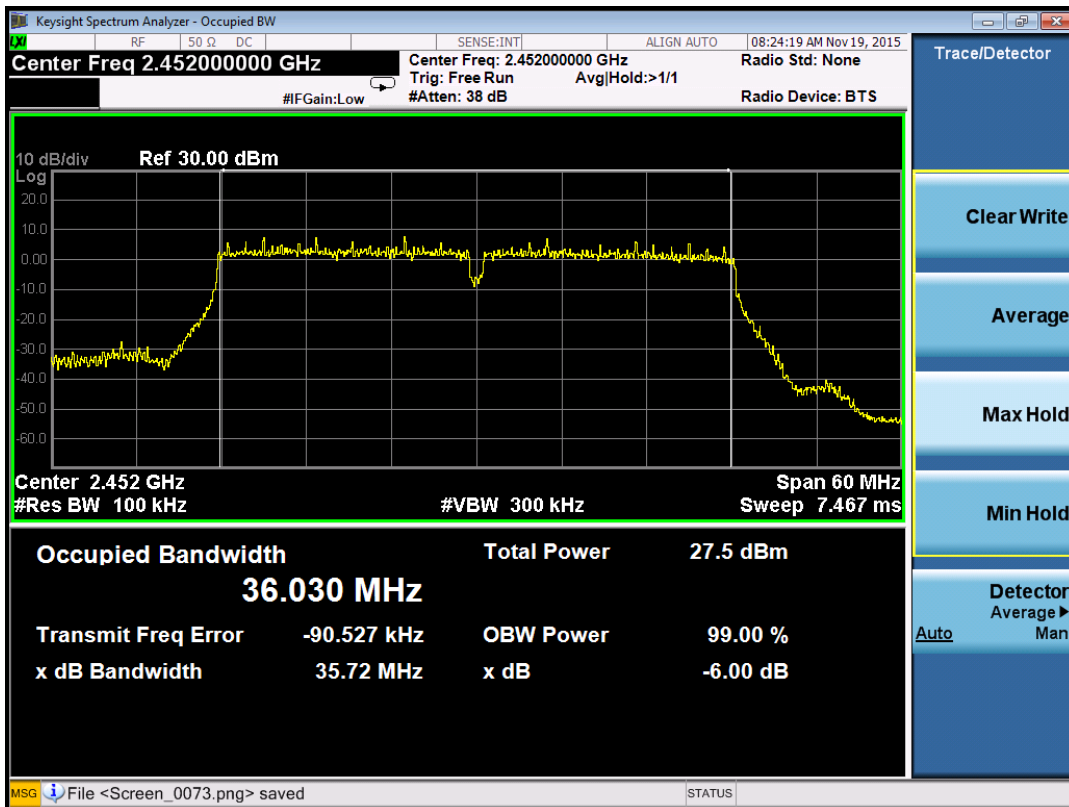
802.11n40-2422



802.11n40-2437

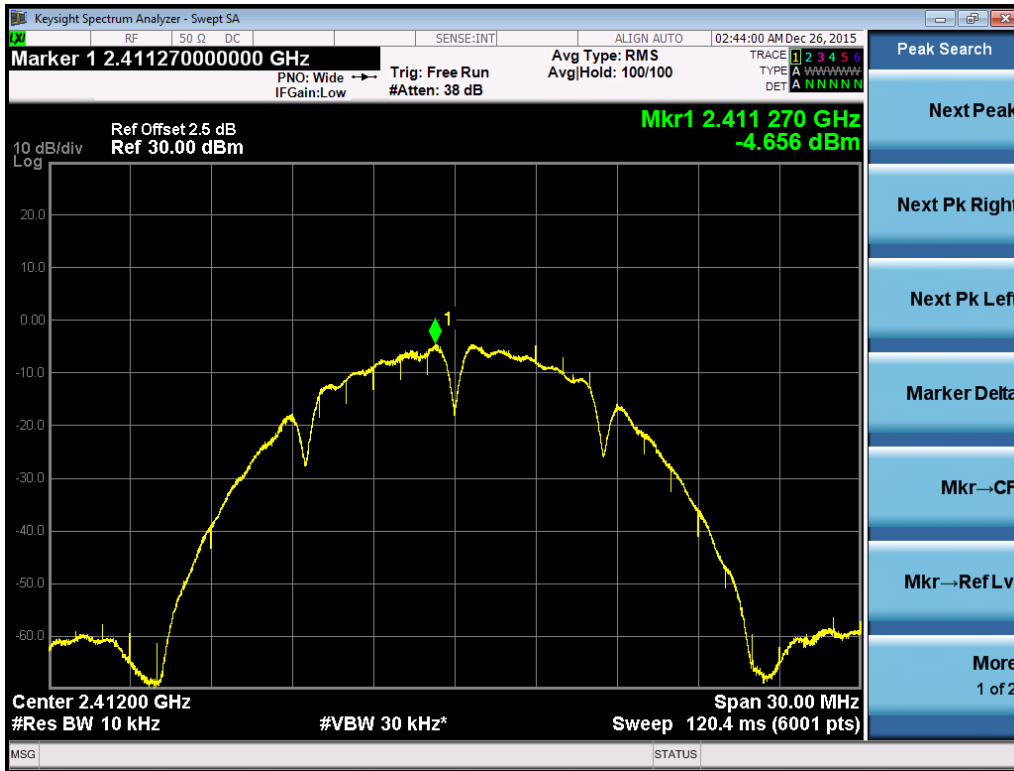


802.11n40-2452

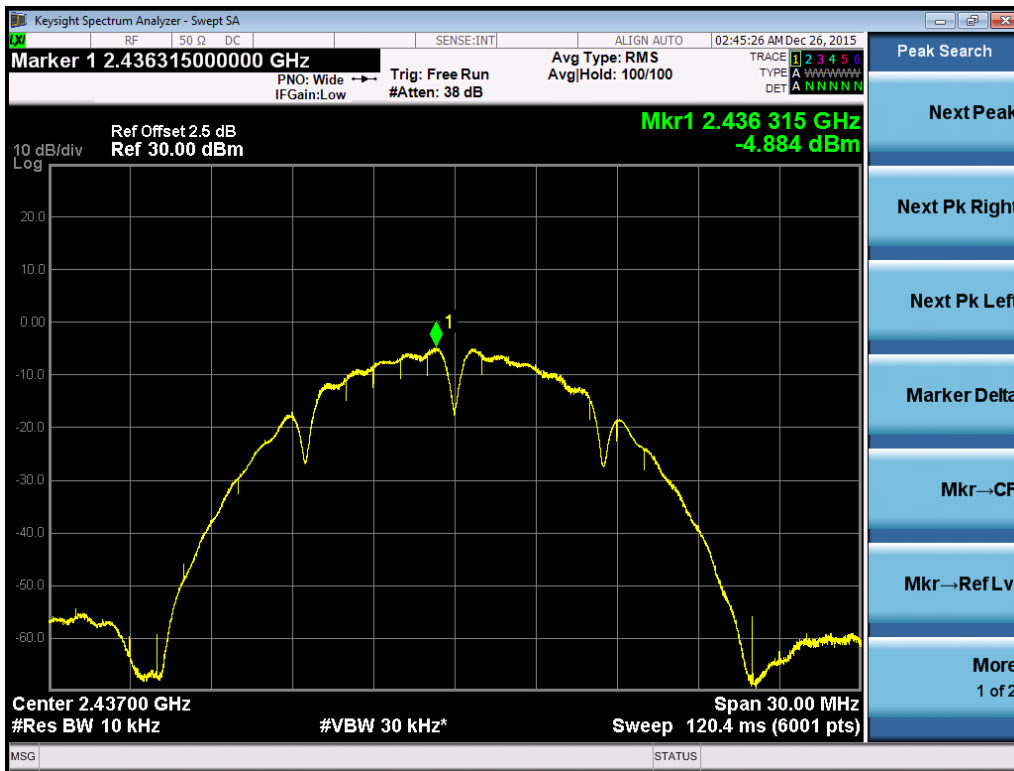


A.3: Power spectrum density
Port 0

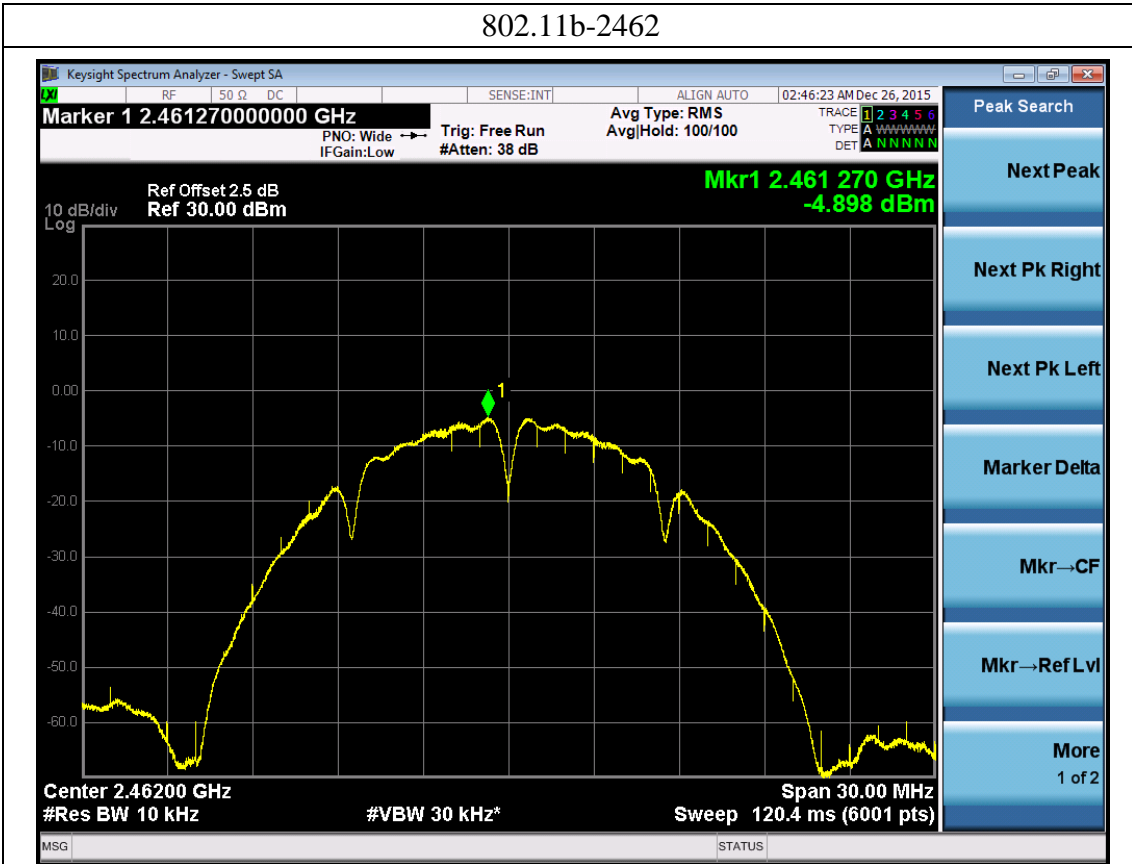
802.11b-2412



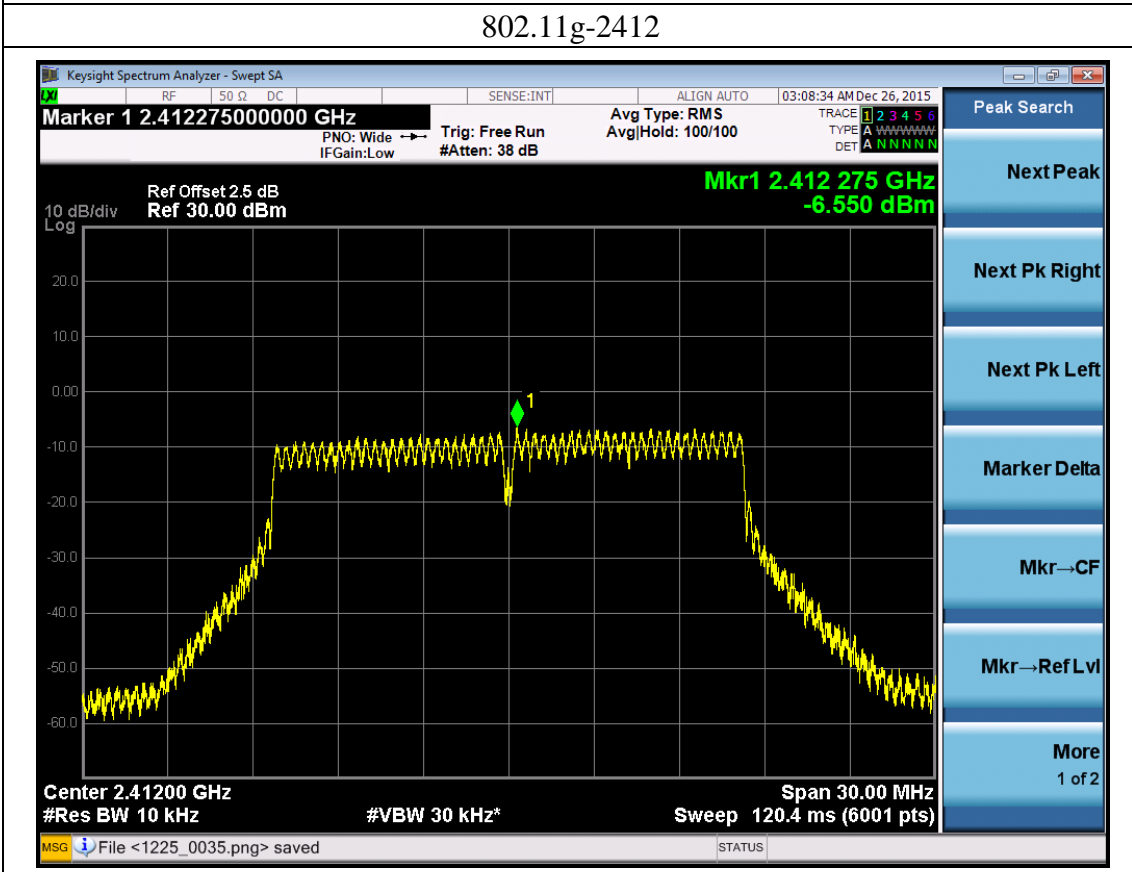
802.11b-2437



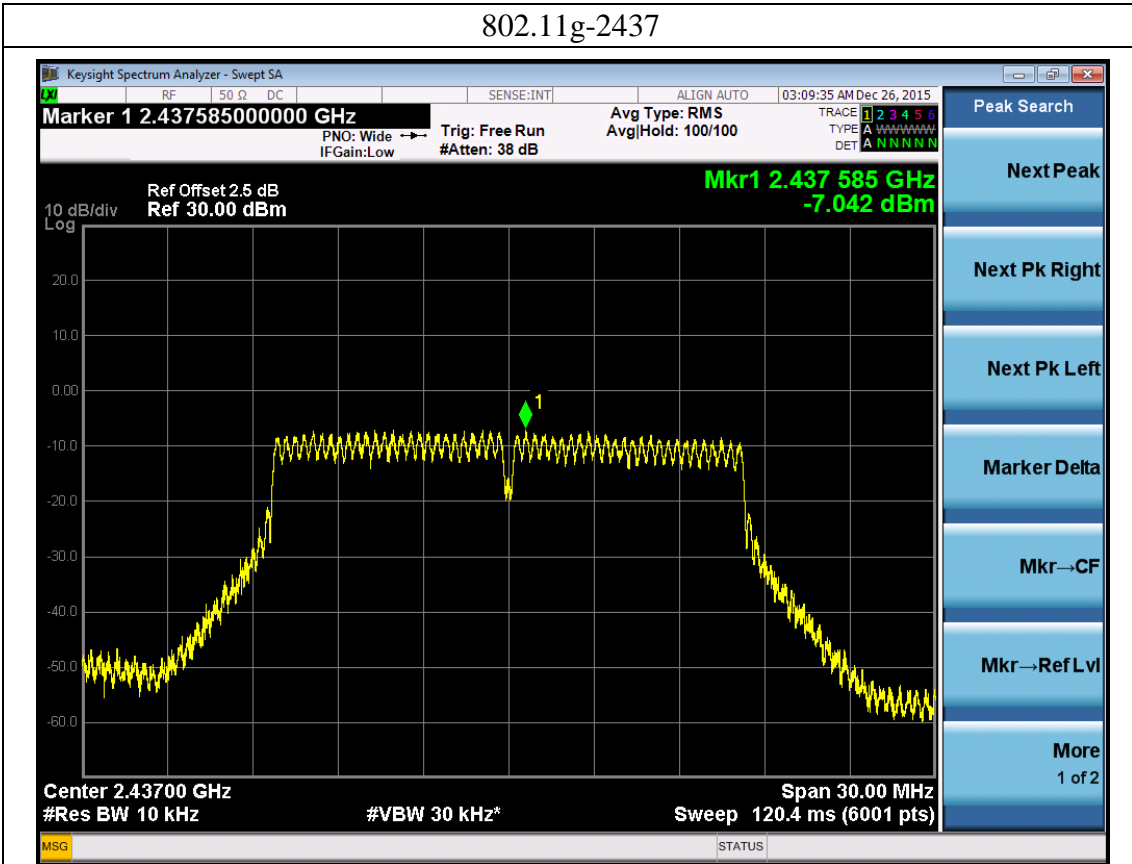
802.11b-2462



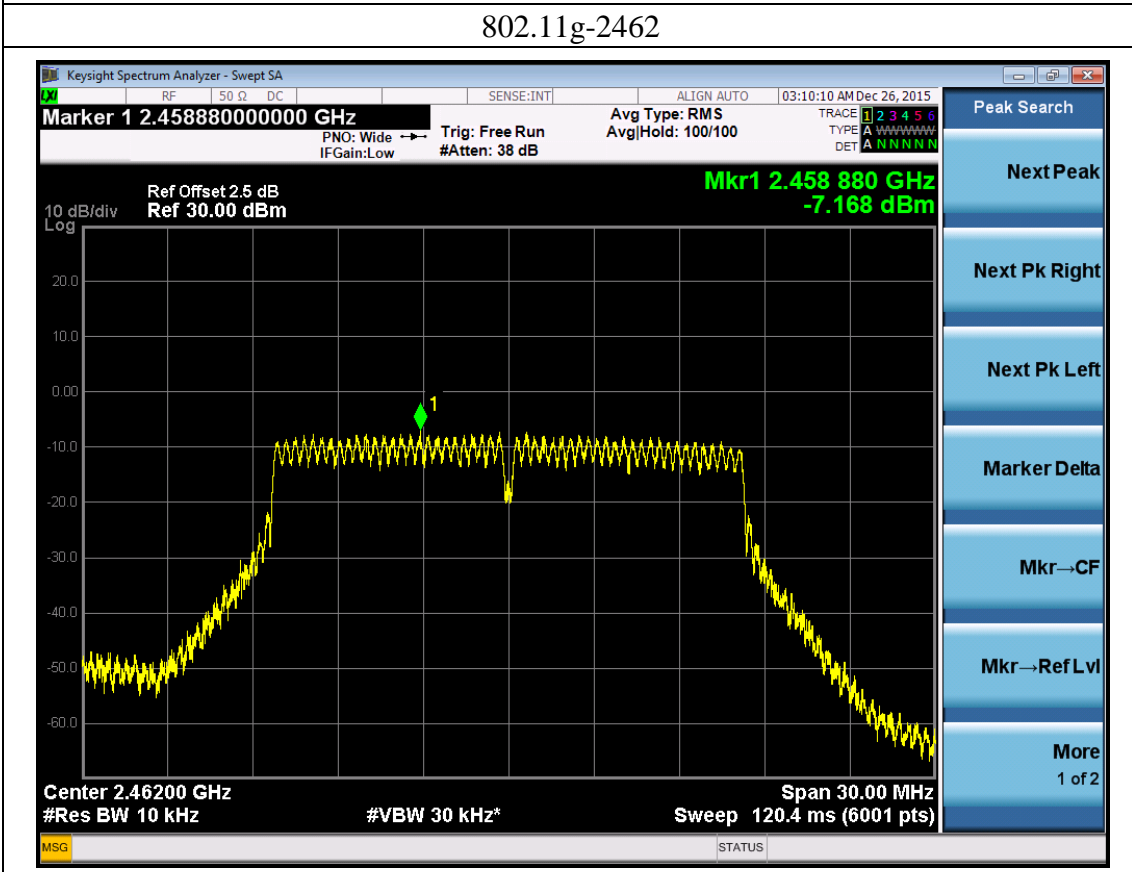
802.11g-2412



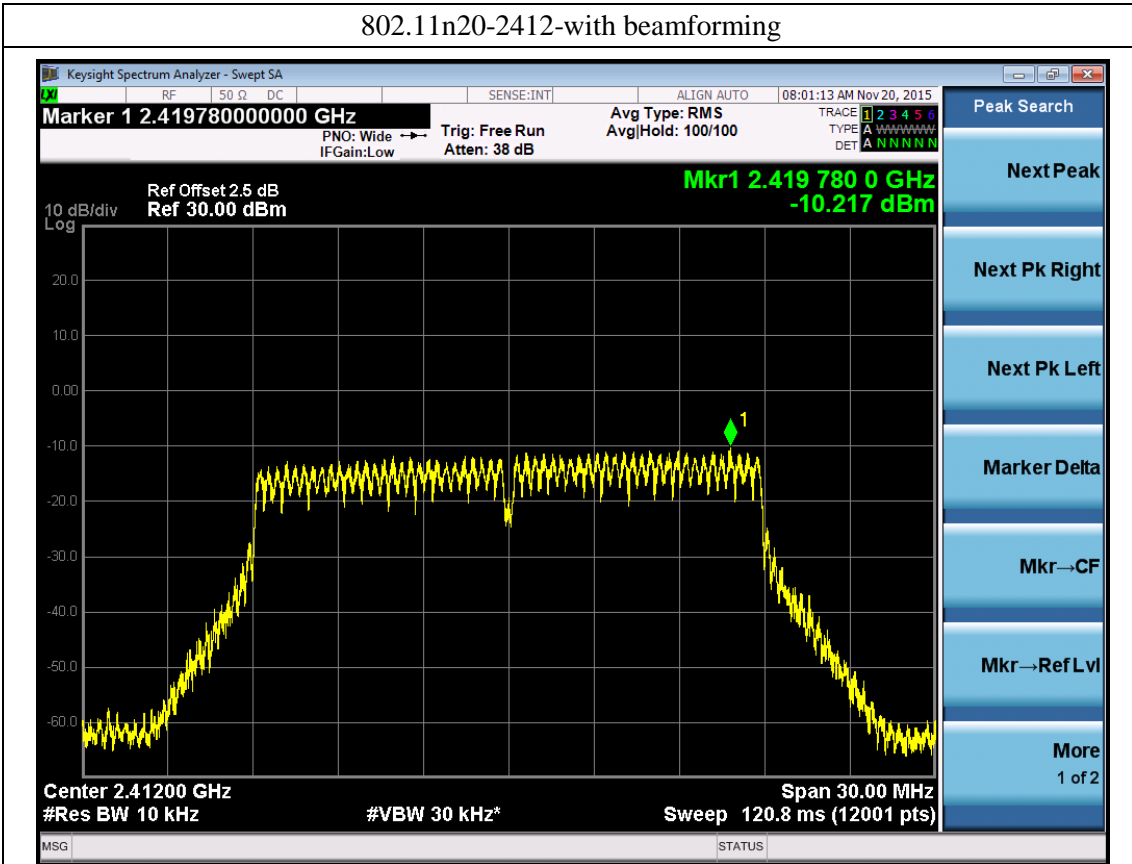
802.11g-2437



802.11g-2462



802.11n20-2412-with beamforming



802.11n20-2437-with beamforming

