

# Test Results of Wi-Fi 802.11b/g/n of Conducted Testing

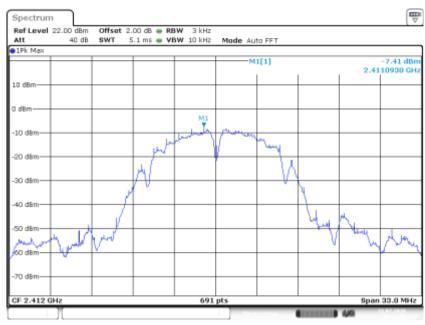
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Wi-Fi 802.11 g mode, 6 Mbps	
Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps	
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Wi-Fi 802.11 b mode, Band Edge	
Wi-Fi 802.11 g mode, Band Edge	
Wi-Fi 802.11 n(HT20) mode, Band Edge	

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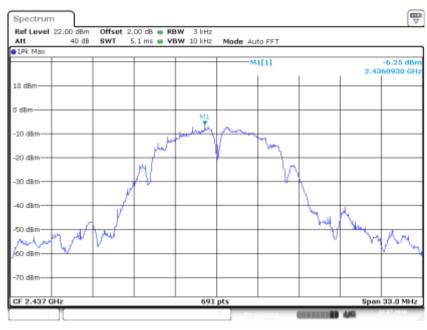


# **Appendix D.1: Conducted Power Spectral Density**

Wi-Fi 802.11 b mode, 1 Mbps



Date: 31.JUL.2016 12:39:52



Date: 31.JUL.2016 12:38:48

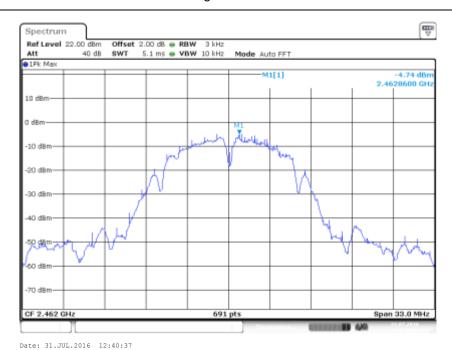
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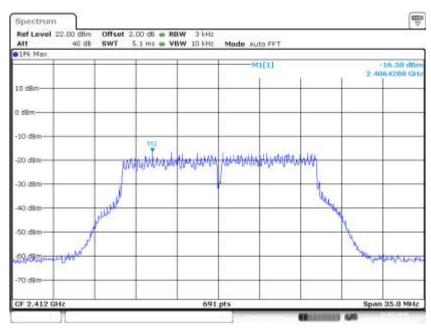
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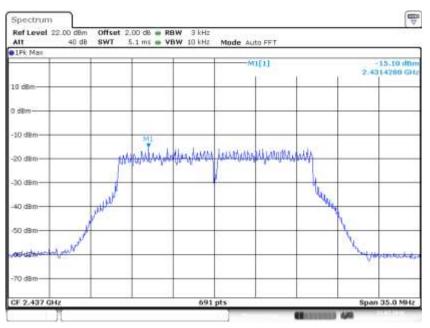
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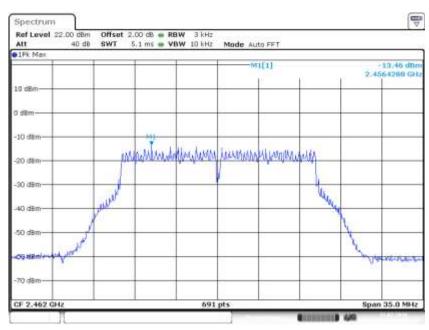
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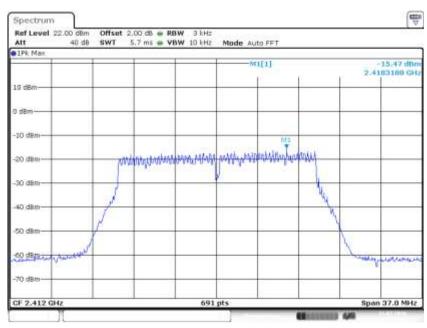


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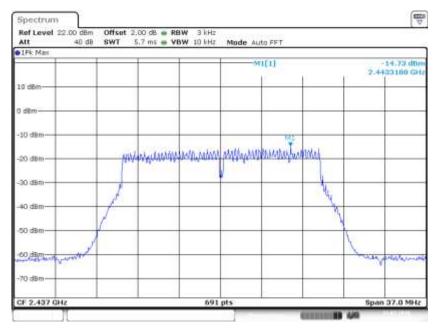


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#### Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps



Date: 31.JUL.2016 13:33:11



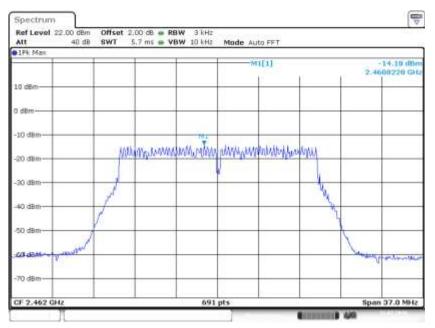
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Appendix D **50052935 003** 

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Date: 31.JUL.2016 13:34:58



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# Appendix D.2: 6dB Bandwidth

#### Wi-Fi 802.11 b mode, 1 Mbps



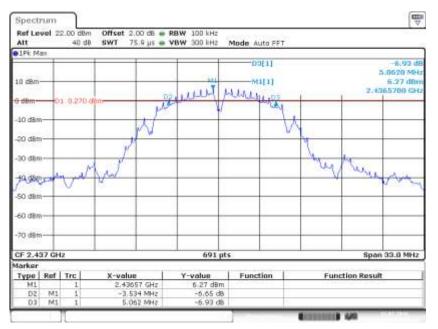
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#### 50052935 003

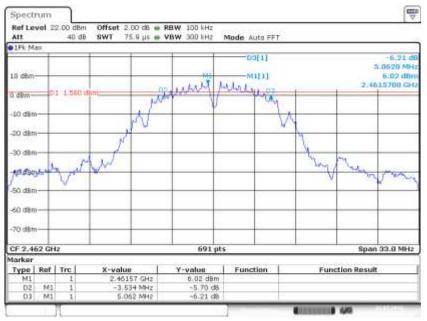
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Date: 31.JUL.2016 12:25:57



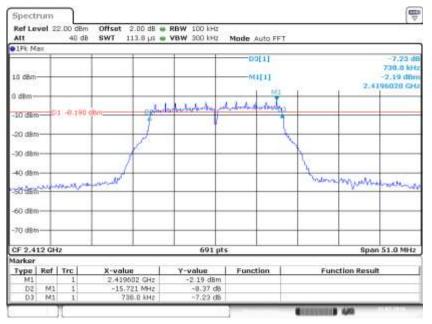
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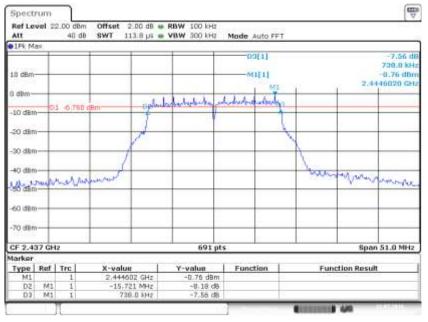
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#### Wi-Fi 802.11 g mode, 6 Mbps



Date: 31.JUL.2016 12:50:20



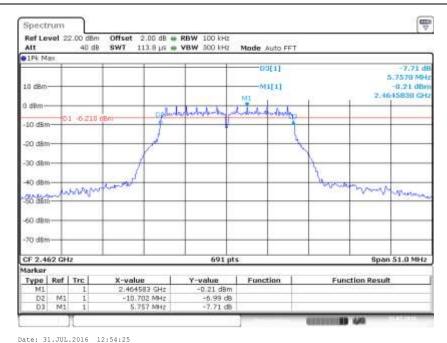
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#### 50052935 003

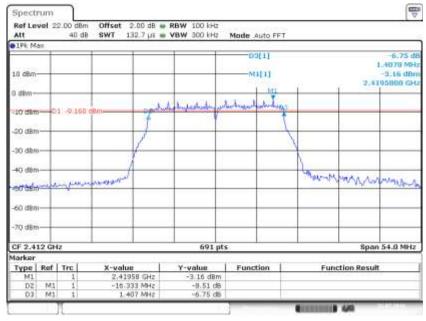


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#### Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps



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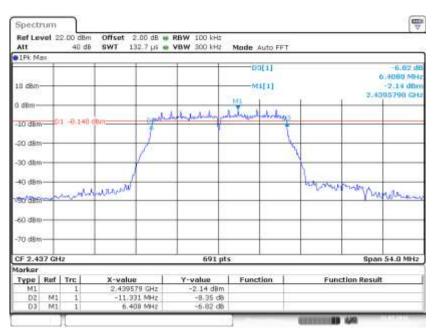
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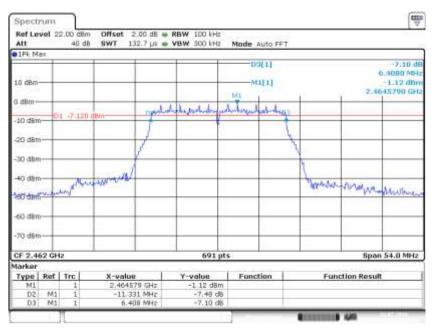
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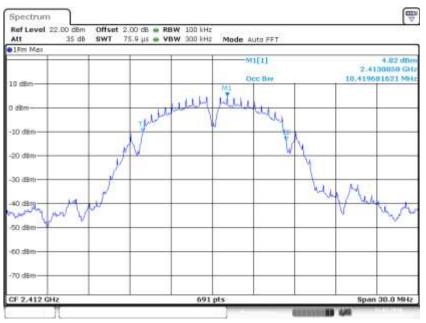


# Appendix D.3: 99% Bandwidth

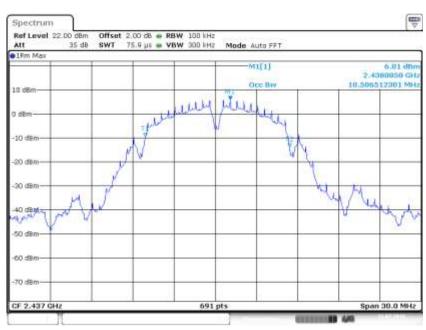
#### Wi-Fi 802.11 b mode, 1 Mbps

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Date: 31.JUL.2016 12:15:00



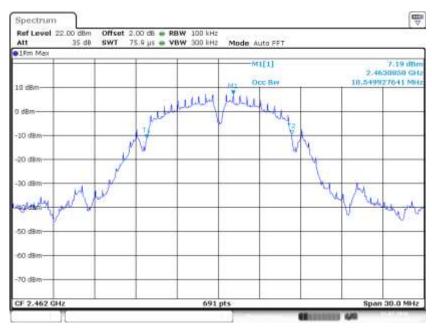
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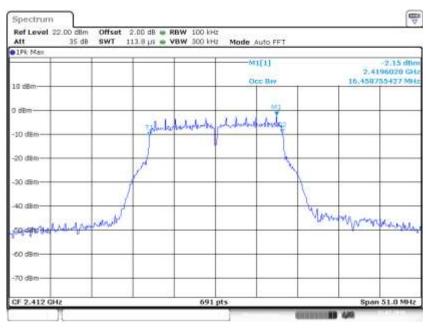
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#### Date: 31.JUL.2016 12:16:36

#### Wi-Fi 802.11 g mode, 6 Mbps



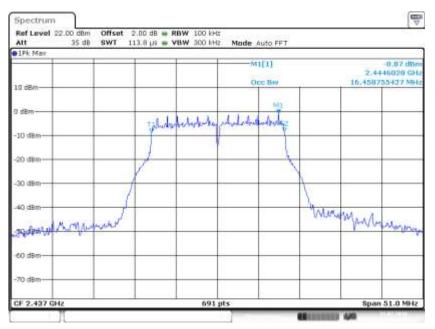
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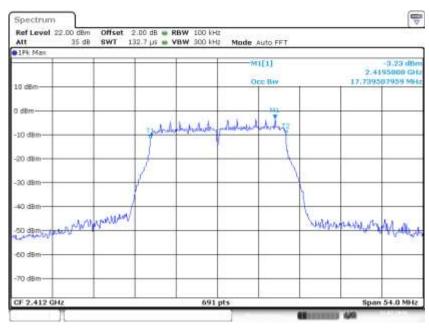
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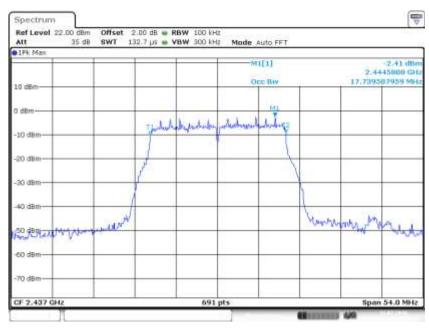
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#### Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps



Date: 31.JUL.2016 13:19:46



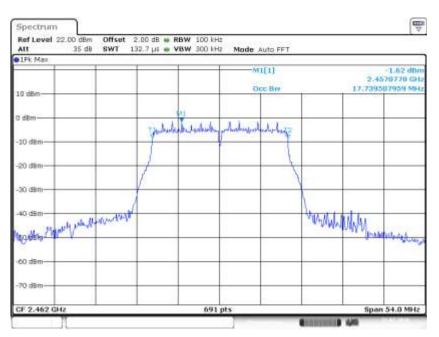
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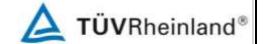
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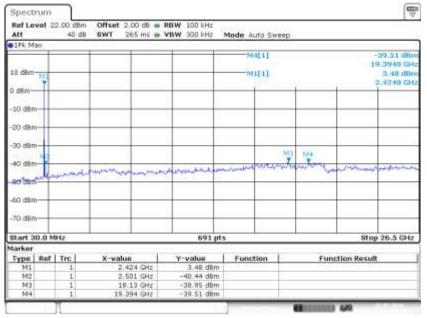


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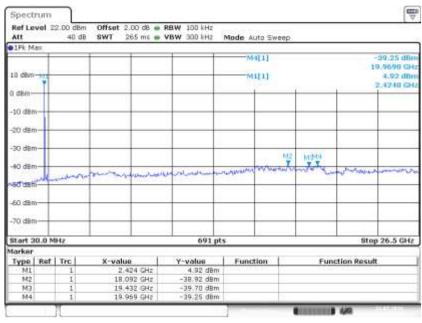


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# Appendix D.4: Conducted Spurious Emissions Measured in 100 kHz Bandwidth Wi-Fi 802.11 b mode, 1 Mbps



Date: 31.JUL.2016 12:33:21



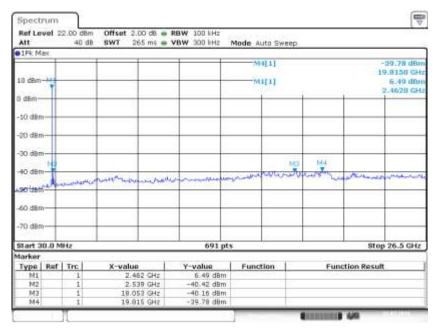
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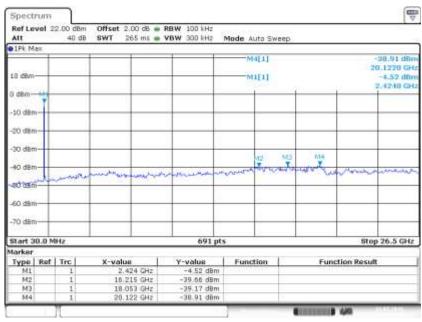
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Date: 31.JUL.2016 12:31:54

#### Wi-Fi 802.11 g mode, 6 Mbps



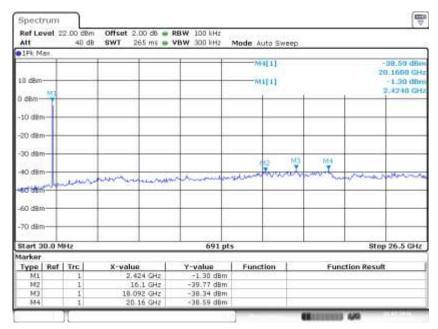
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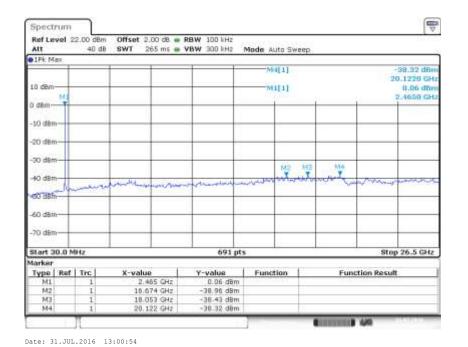


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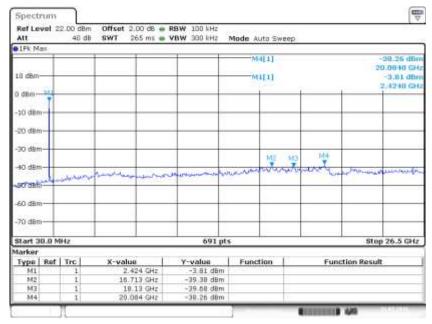
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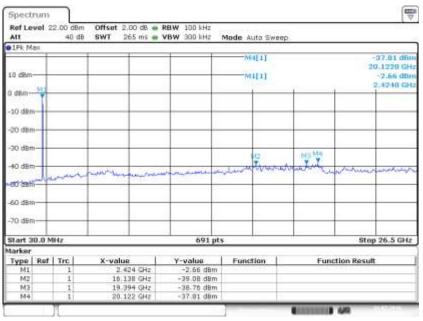
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#### Wi-Fi 802.11 n(HT20) mode, MCS0 Mbps



Date: 31.JUL.2016 13:31:48



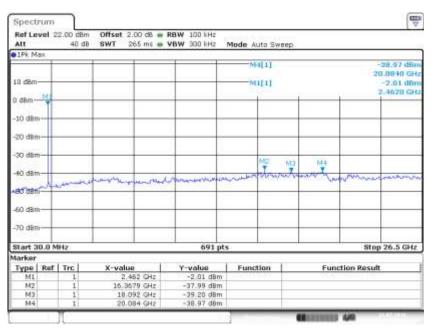
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Date: 31.JUL.2016 13:28:44

#### Wi-Fi 802.11 b mode, Band Edge



Date: 31.JUL.2016 12:29:01

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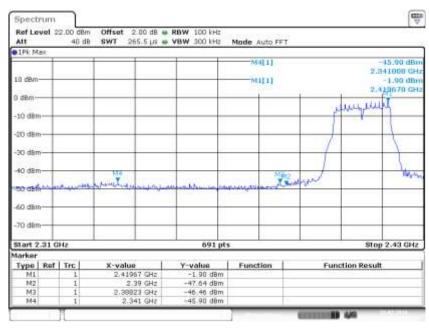
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Date: 31.JUL.2016 12:30:18

#### Wi-Fi 802.11 g mode, Band Edge



Date: 31.JUL.2016 13:05:28

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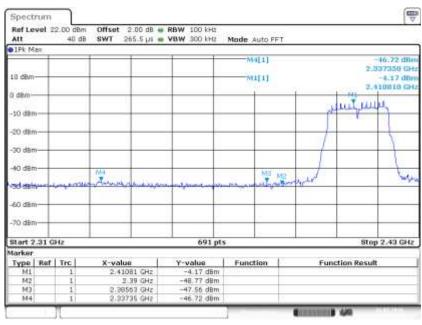
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#### Wi-Fi 802.11 n(HT20) mode, Band Edge



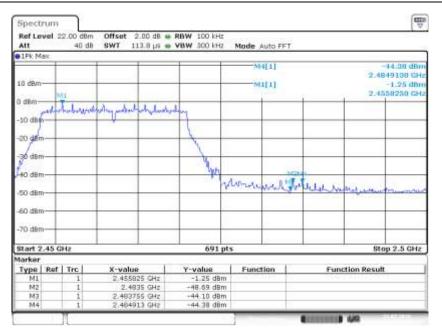
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Date: 31.JUL.2016 13:26:49