

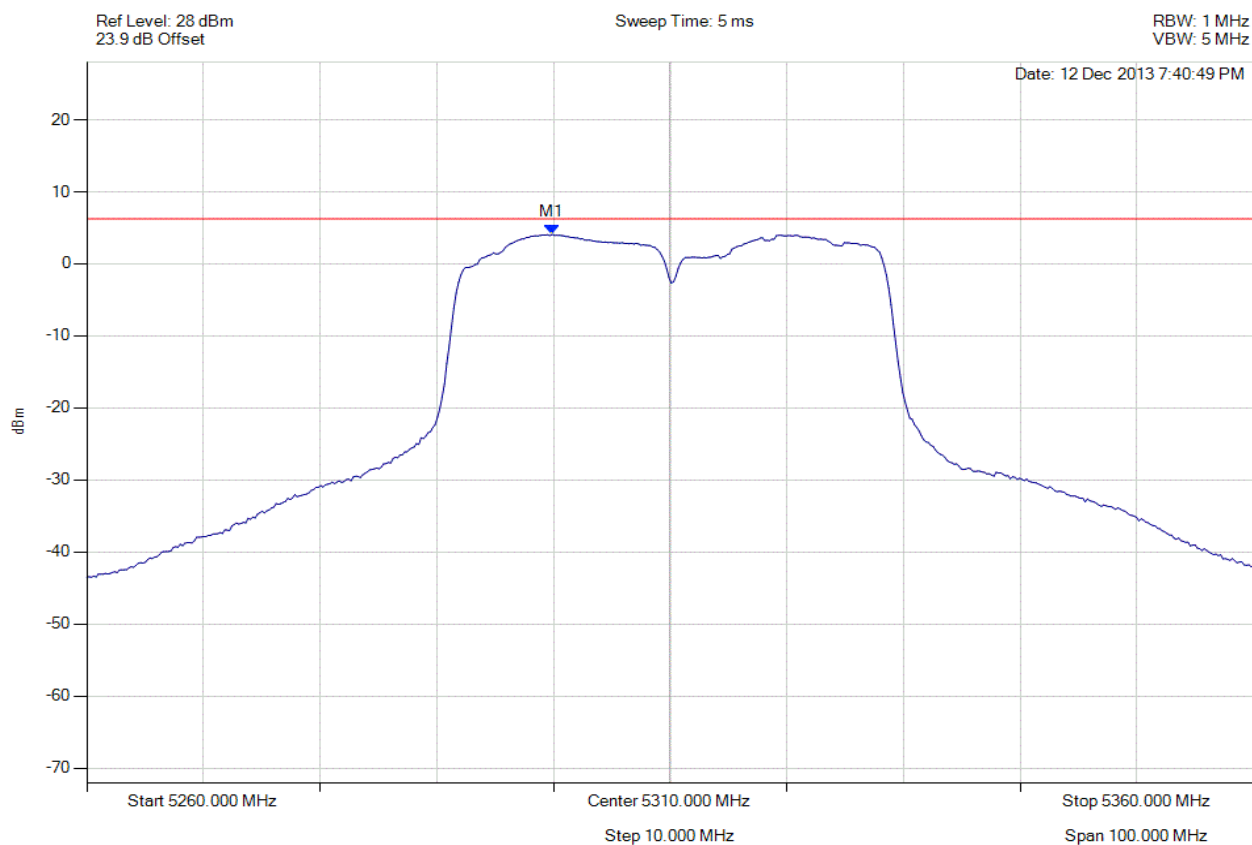


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5299.880 MHz : 4.086 dBm	Limit: ≤ 6.229 dBm Margin: -2.14 dB

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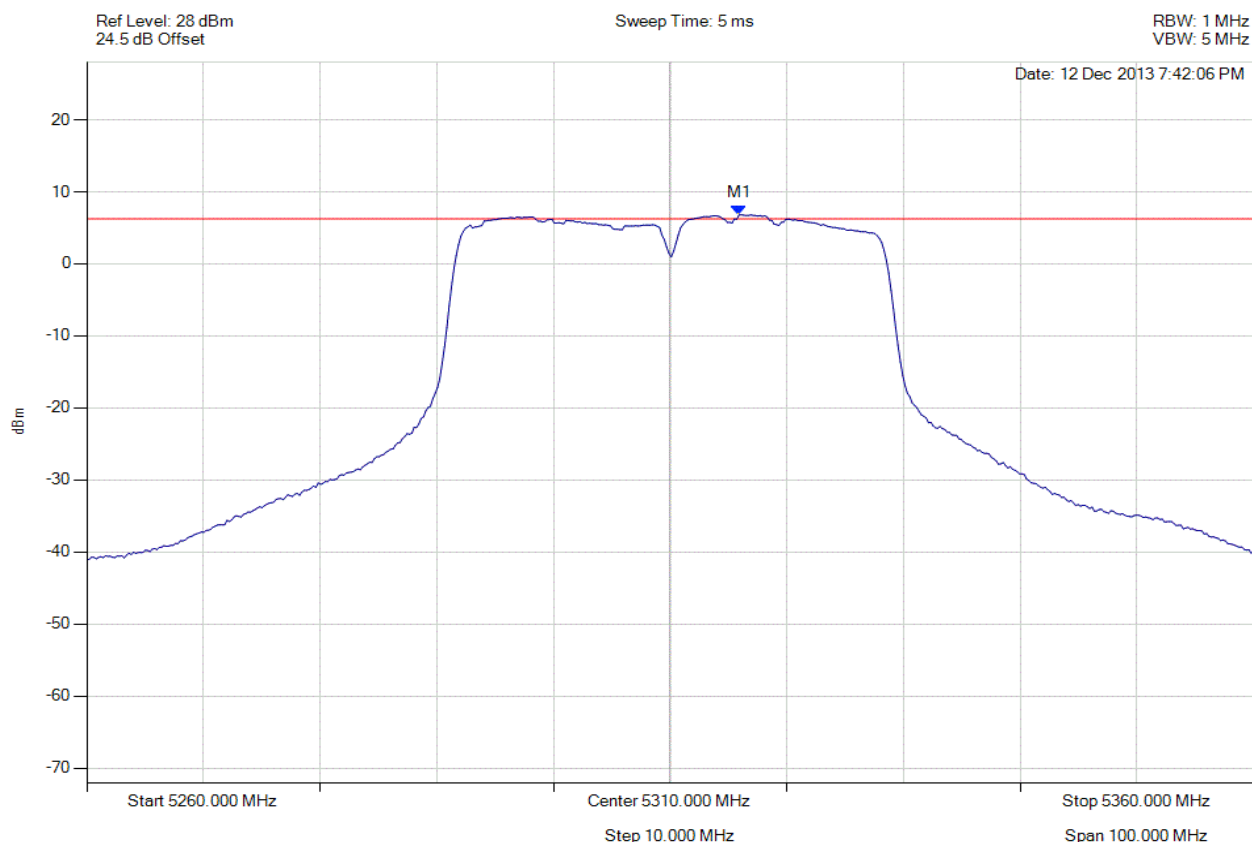


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5315.912 MHz : 6.800 dBm	Limit: ≤ 6.229 dBm Margin: 0.57 dB

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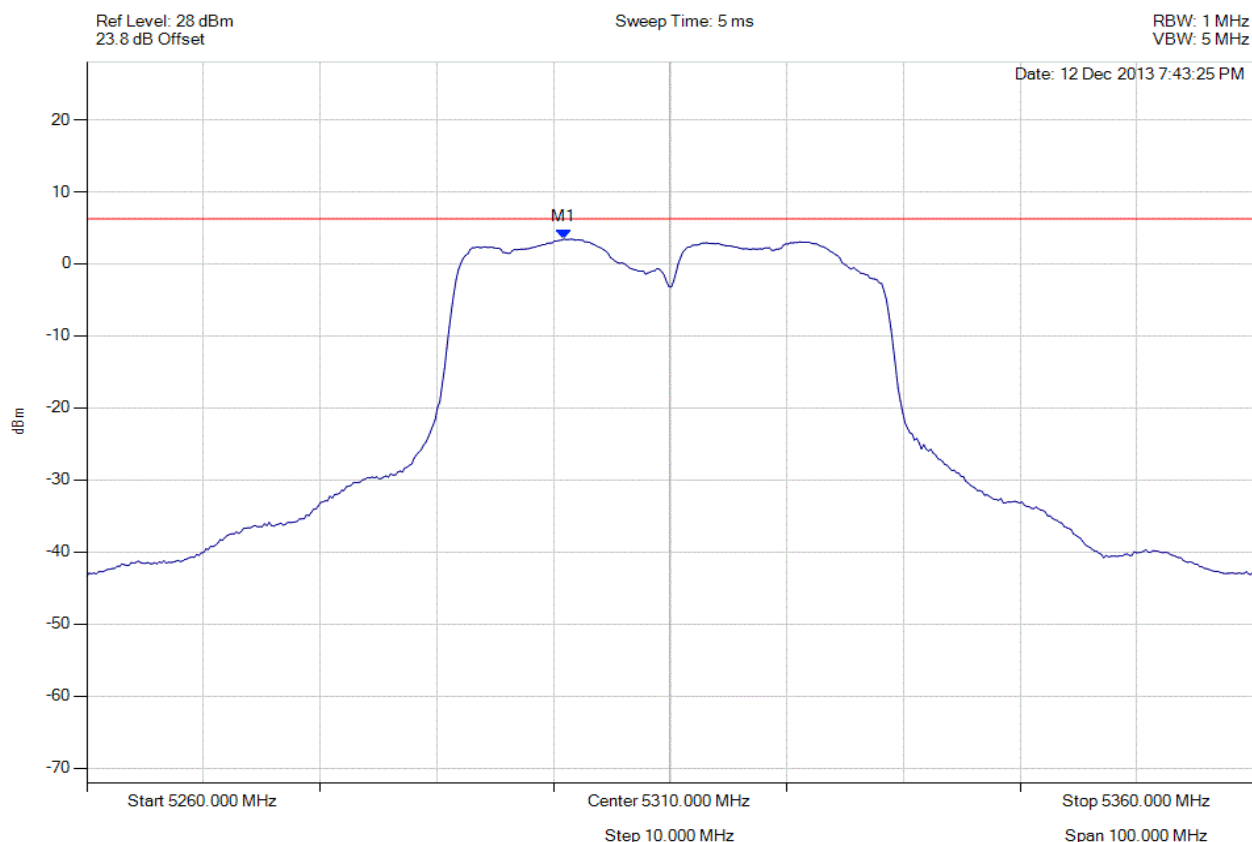


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5300.882 MHz : 3.432 dBm	Limit: ≤ 6.229 dBm Margin: -2.80 dB

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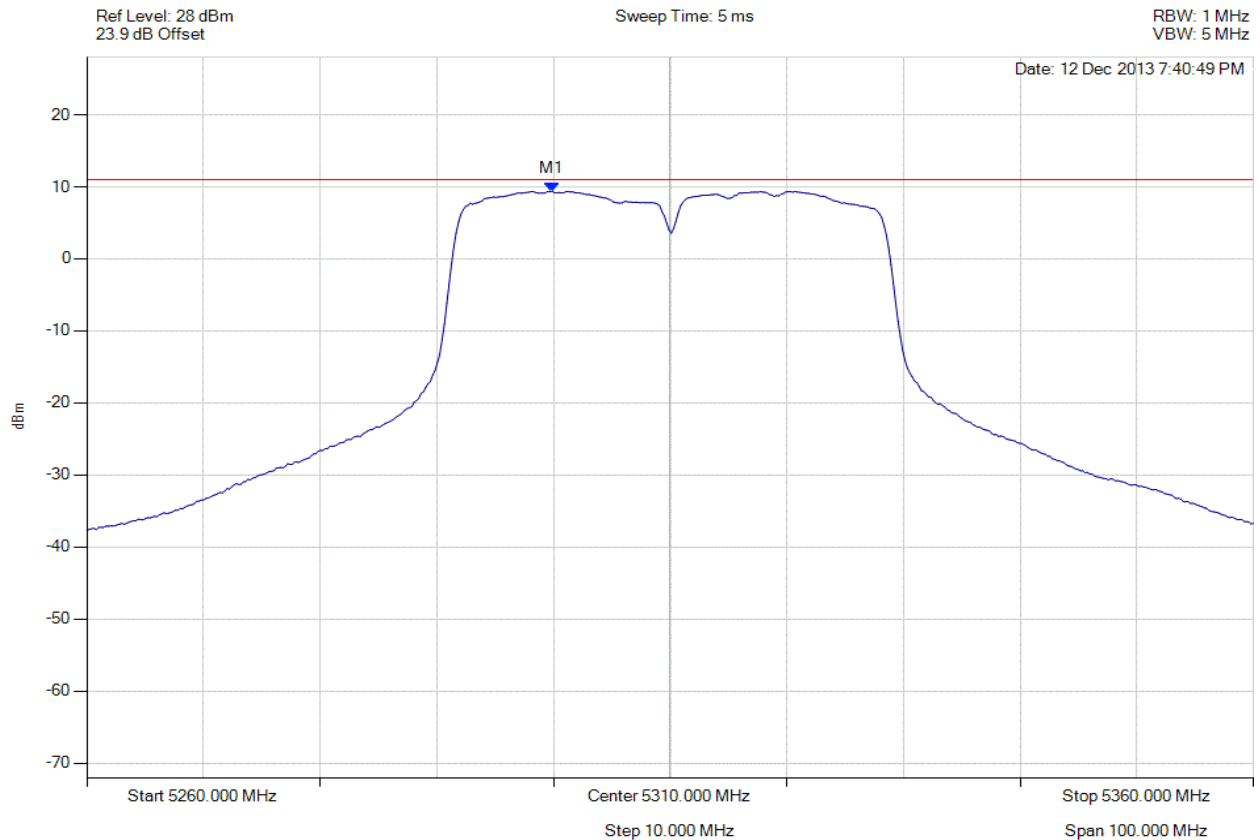


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5299.880 MHz : 9.384 dBm	Limit: ≤ 11.0 dBm Margin: -1.6 dB

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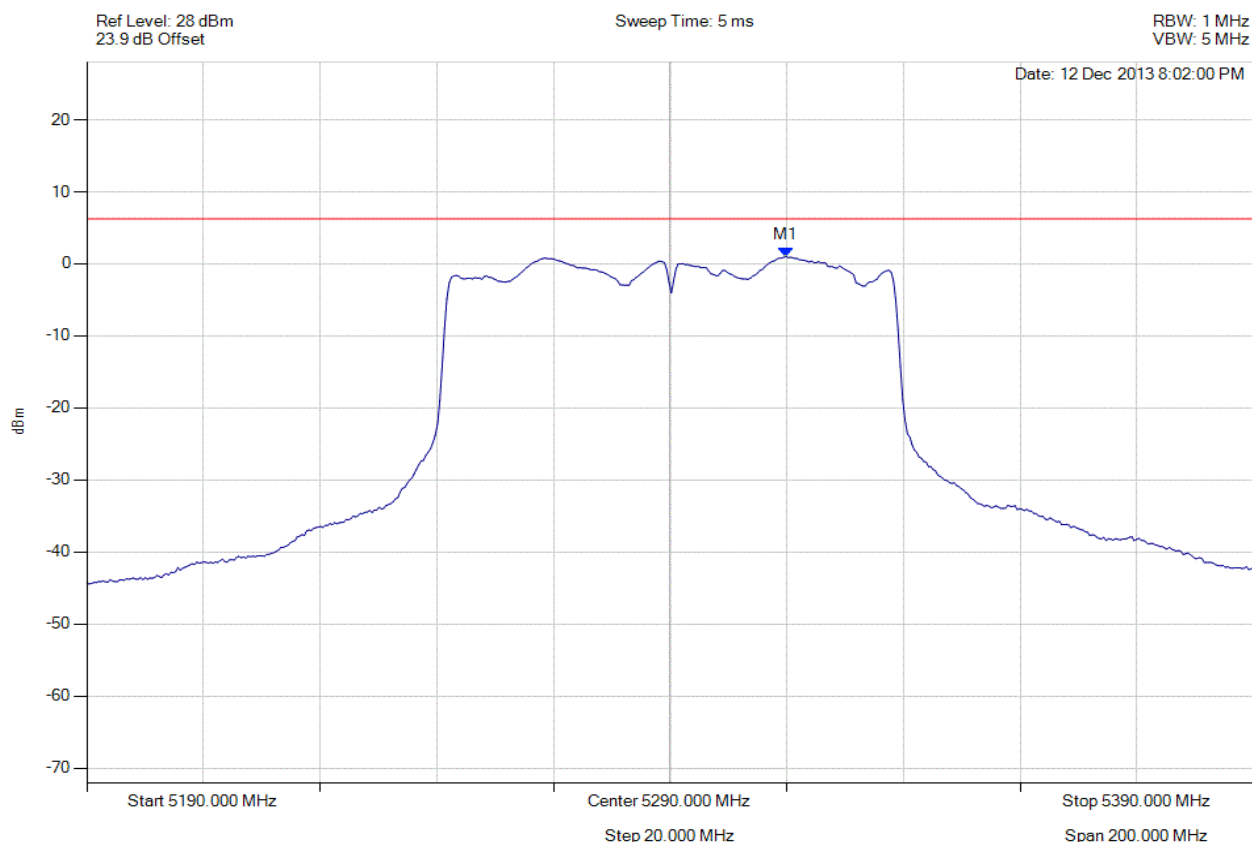


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5309.840 MHz : 1.010 dBm	Limit: ≤ 6.229 dBm Margin: -5.22 dB

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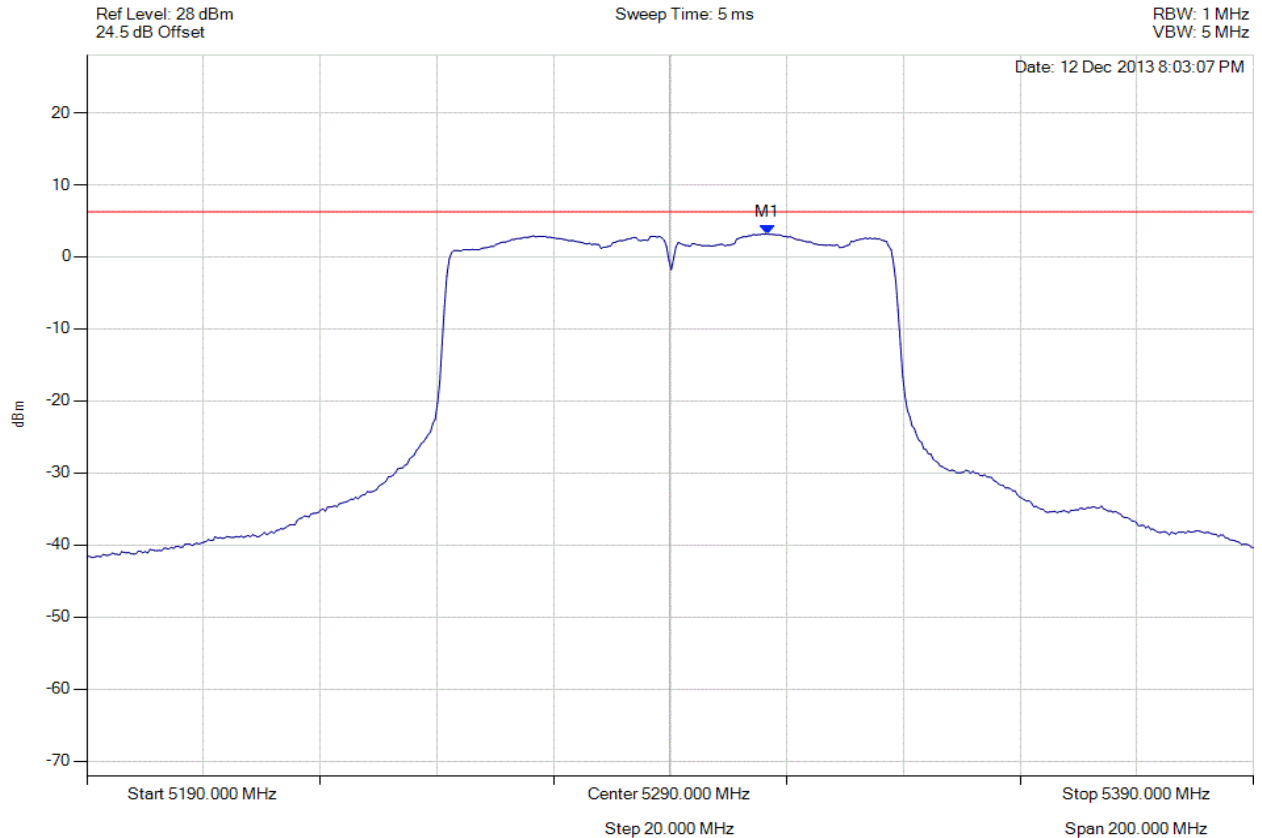


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5306.633 MHz : 3.182 dBm	Limit: ≤ 6.229 dBm Margin: -3.05 dB

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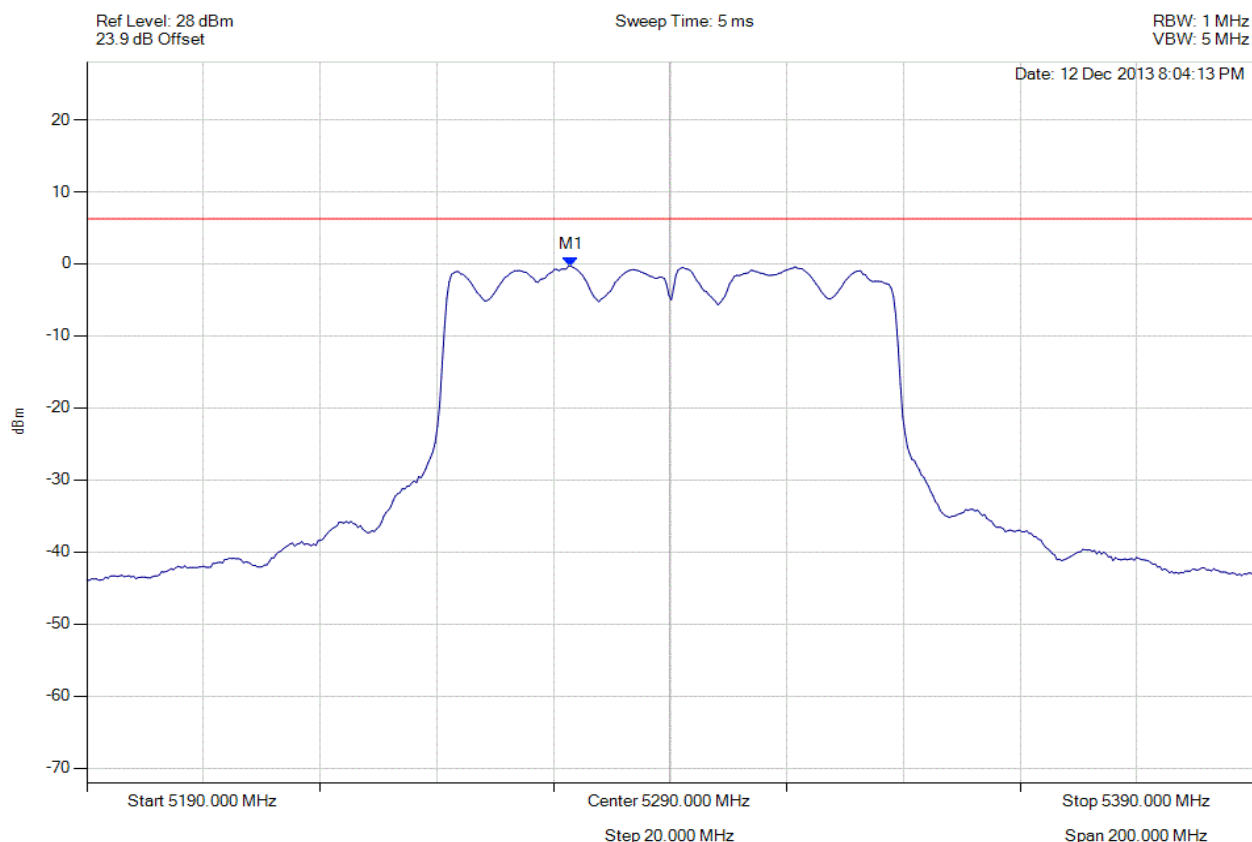


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5272.966 MHz : -0.309 dBm	Limit: ≤ 6.229 dBm Margin: 6.54 dB

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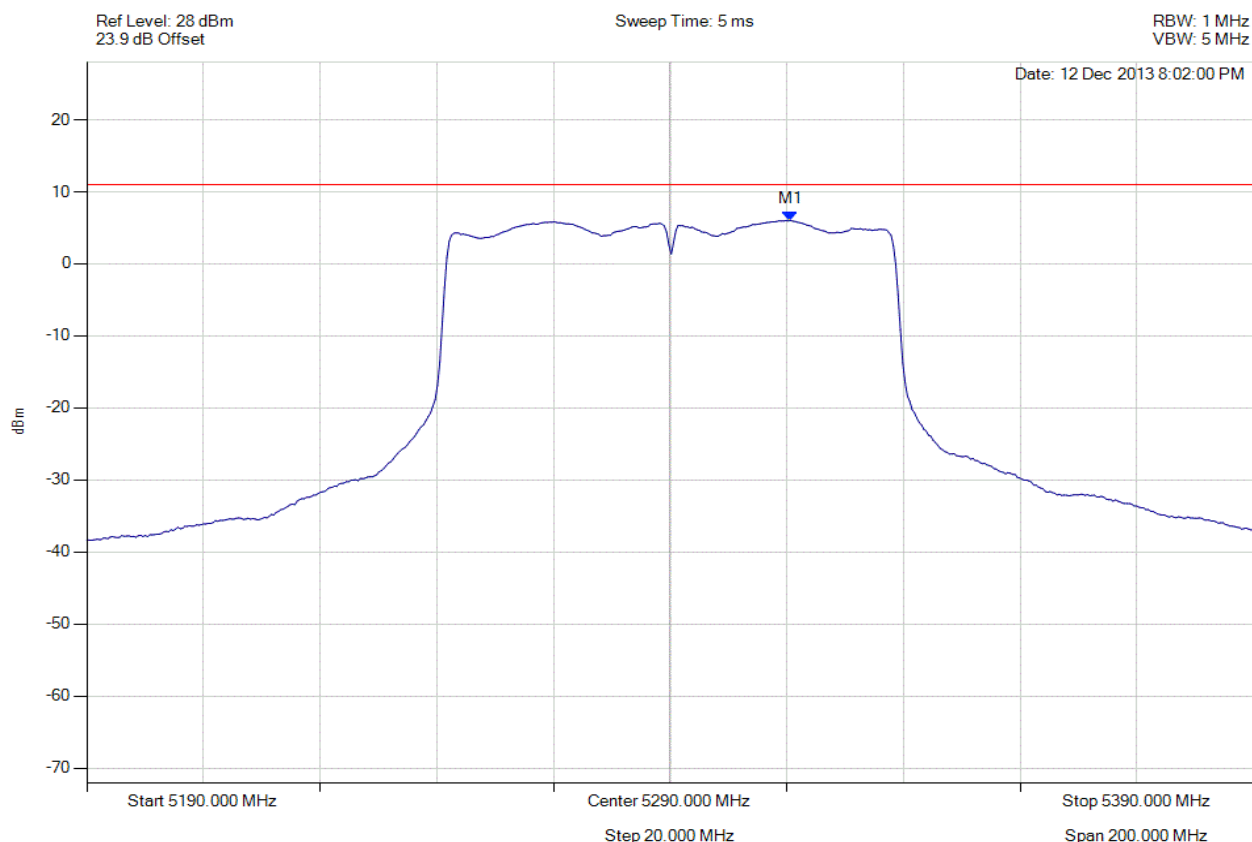


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5310.641 MHz : 6.014 dBm	Limit: ≤ 11.0 dBm Margin: -5.0 dB

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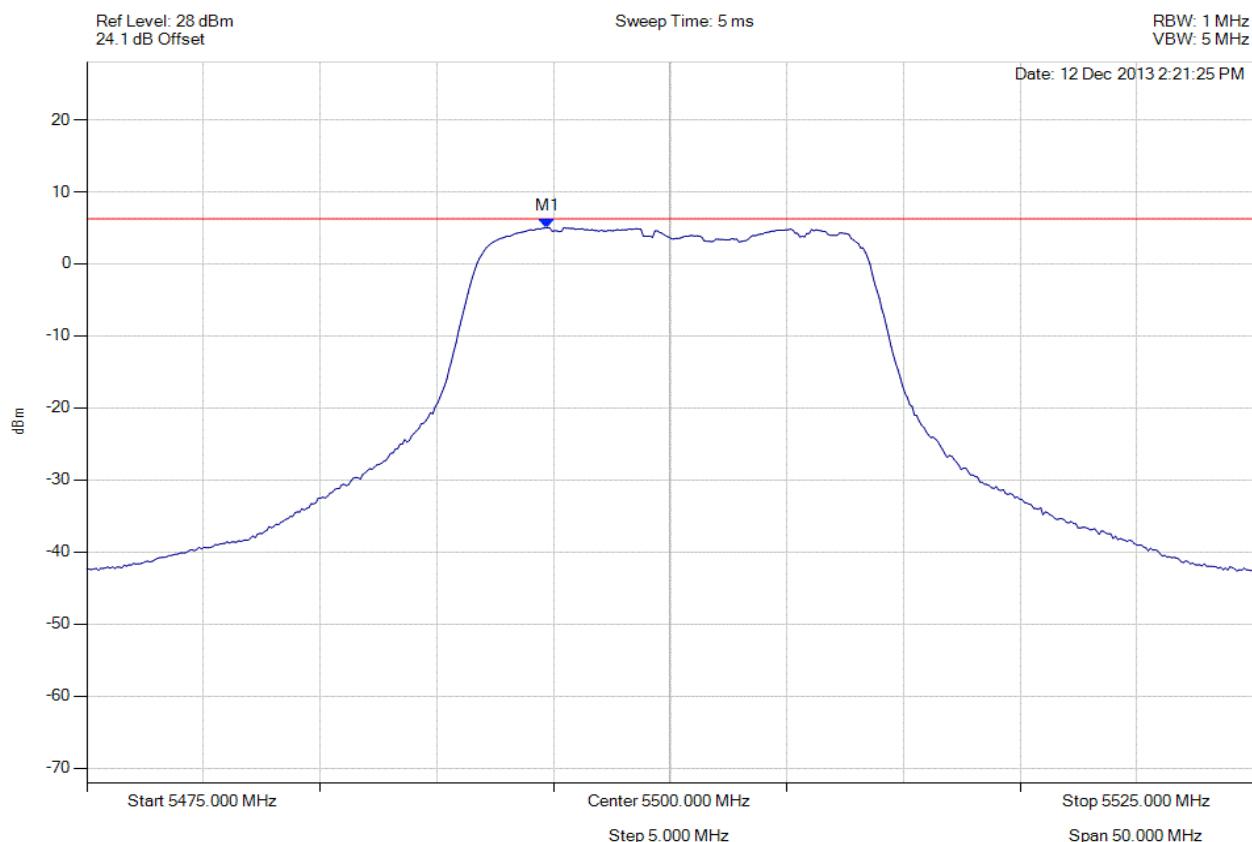


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5494.739 MHz : 5.021 dBm	Limit: ≤ 6.229 dBm Margin: -1.21 dB

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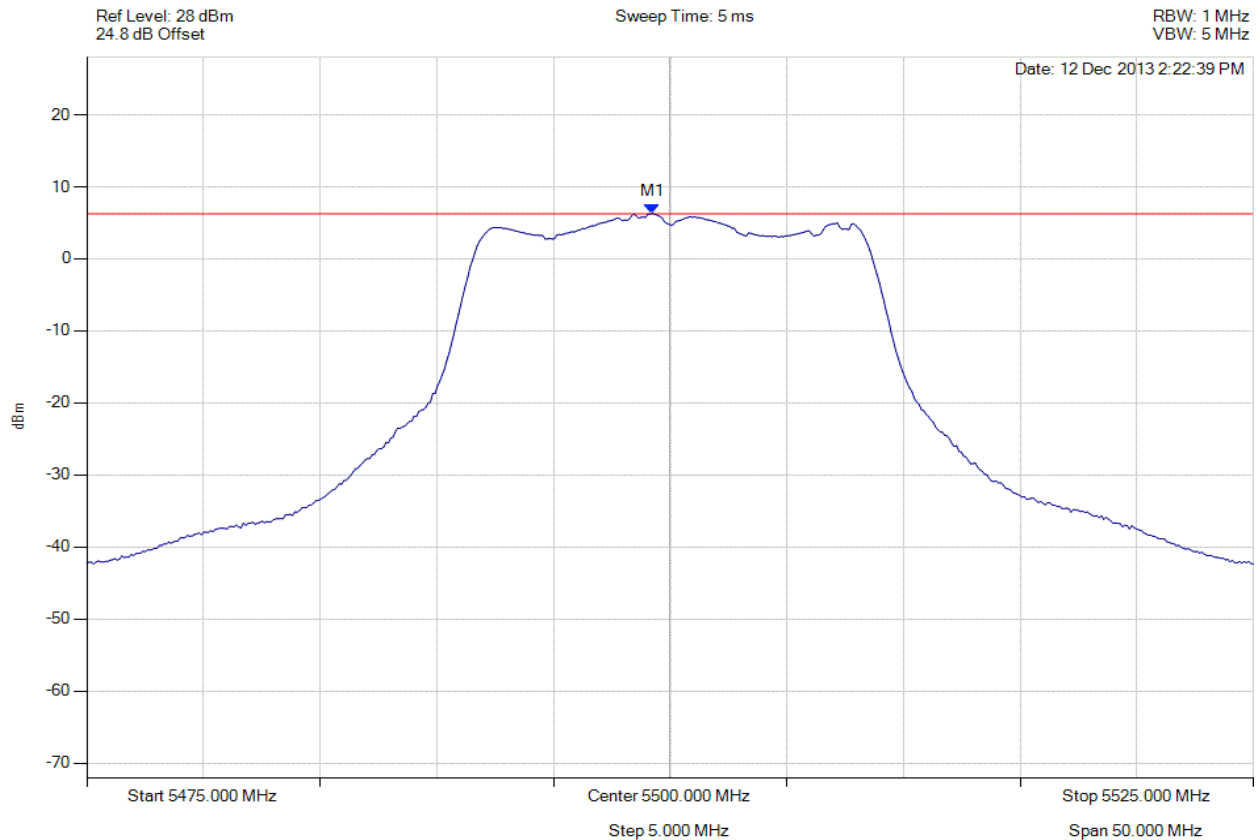


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5499.248 MHz : 6.317 dBm	Limit: ≤ 6.229 dBm Margin: 0.09 dB

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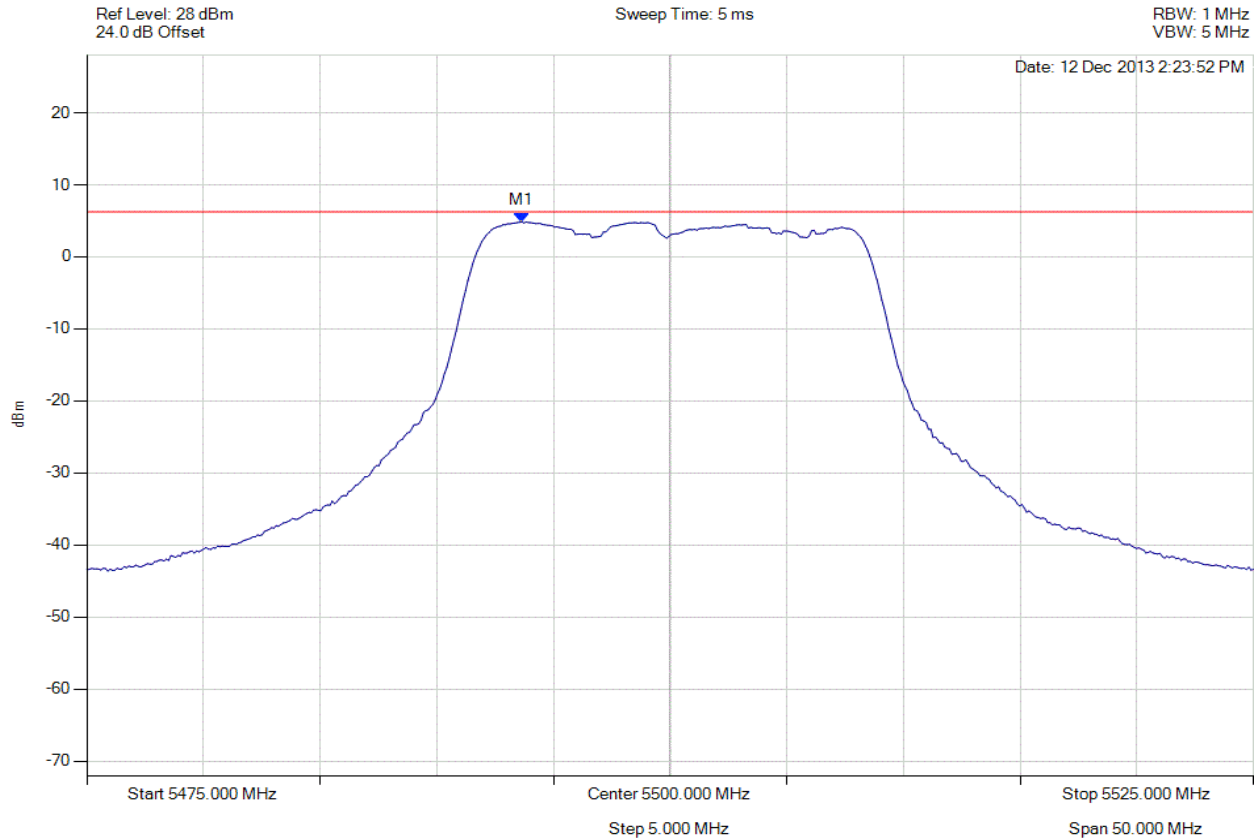


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5493.637 MHz : 4.869 dBm	Limit: ≤ 6.229 dBm Margin: -1.36 dB

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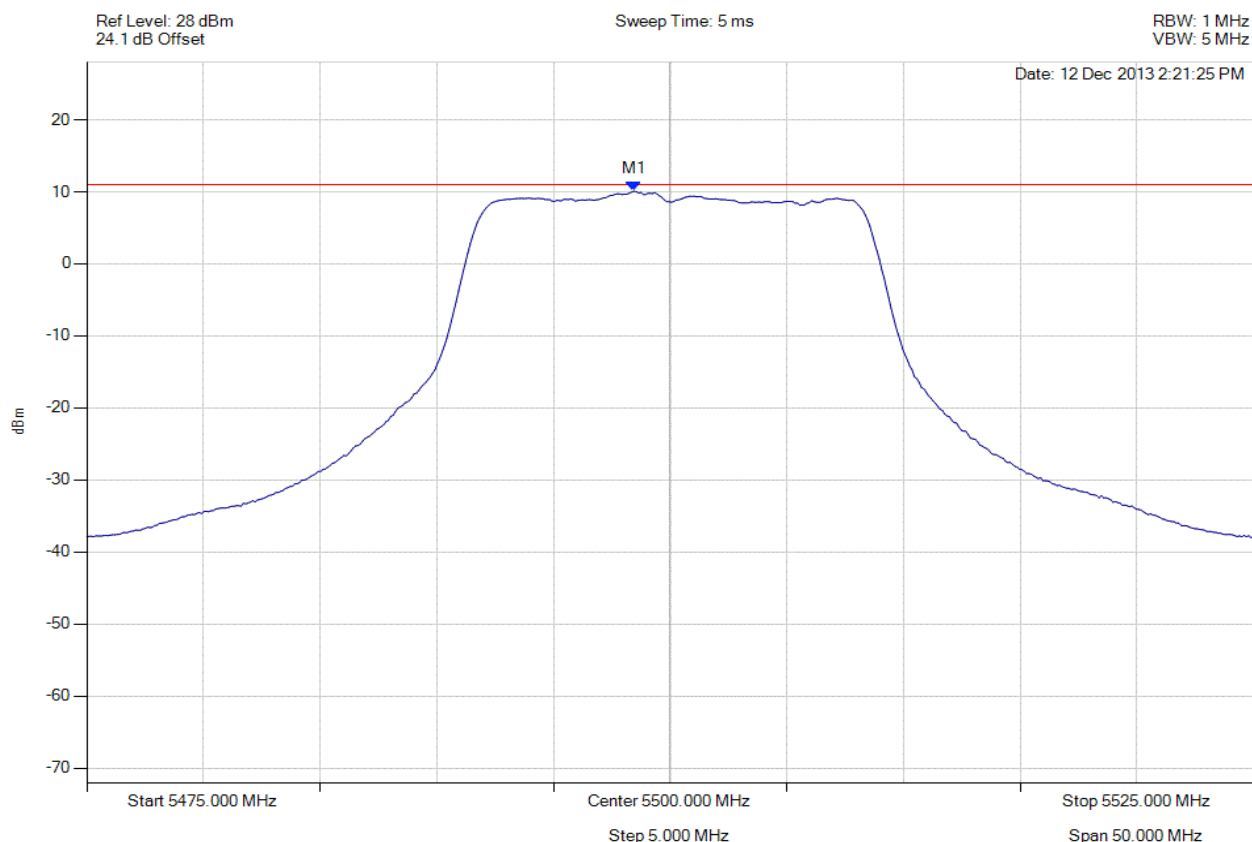


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5498.447 MHz : 10.084 dBm	Limit: ≤ 11.0 dBm Margin: -0.9 dB

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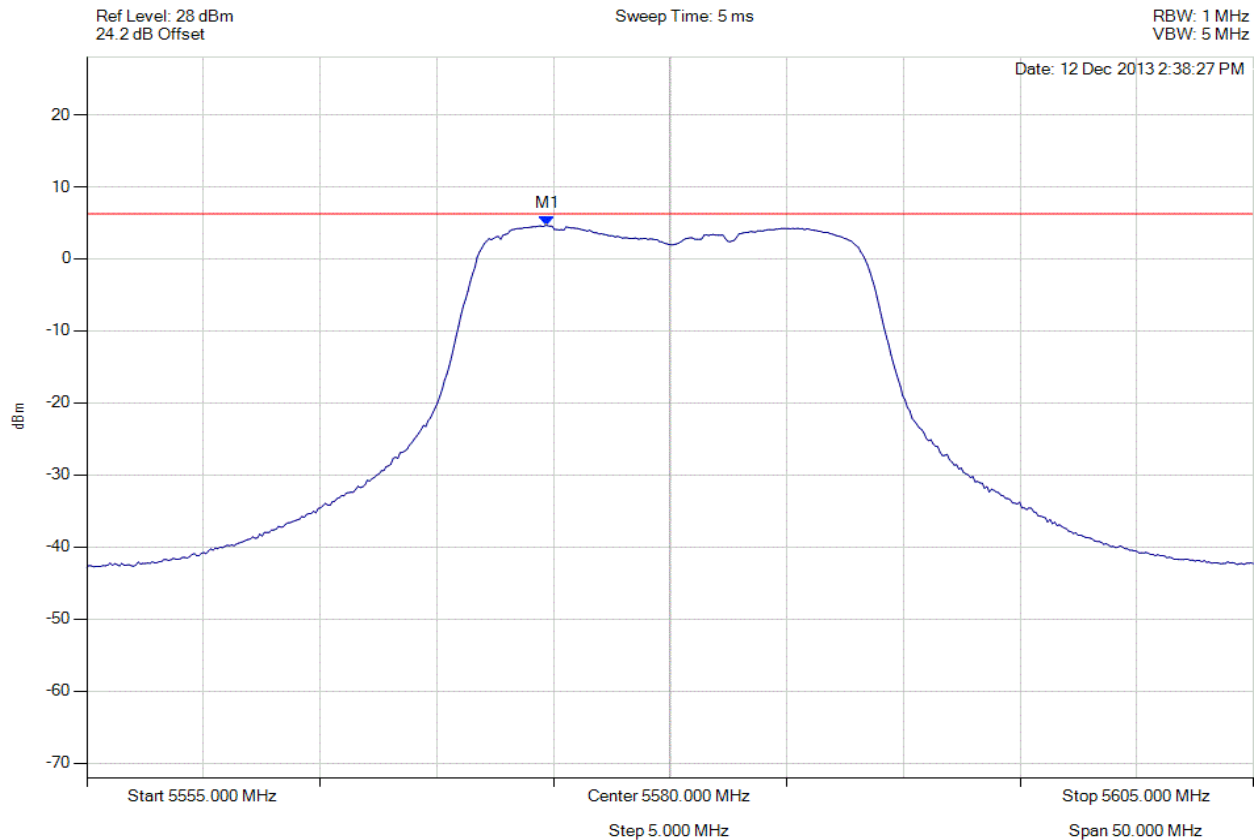


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5574.739 MHz : 4.620 dBm	Limit: ≤ 6.229 dBm Margin: -1.61 dB

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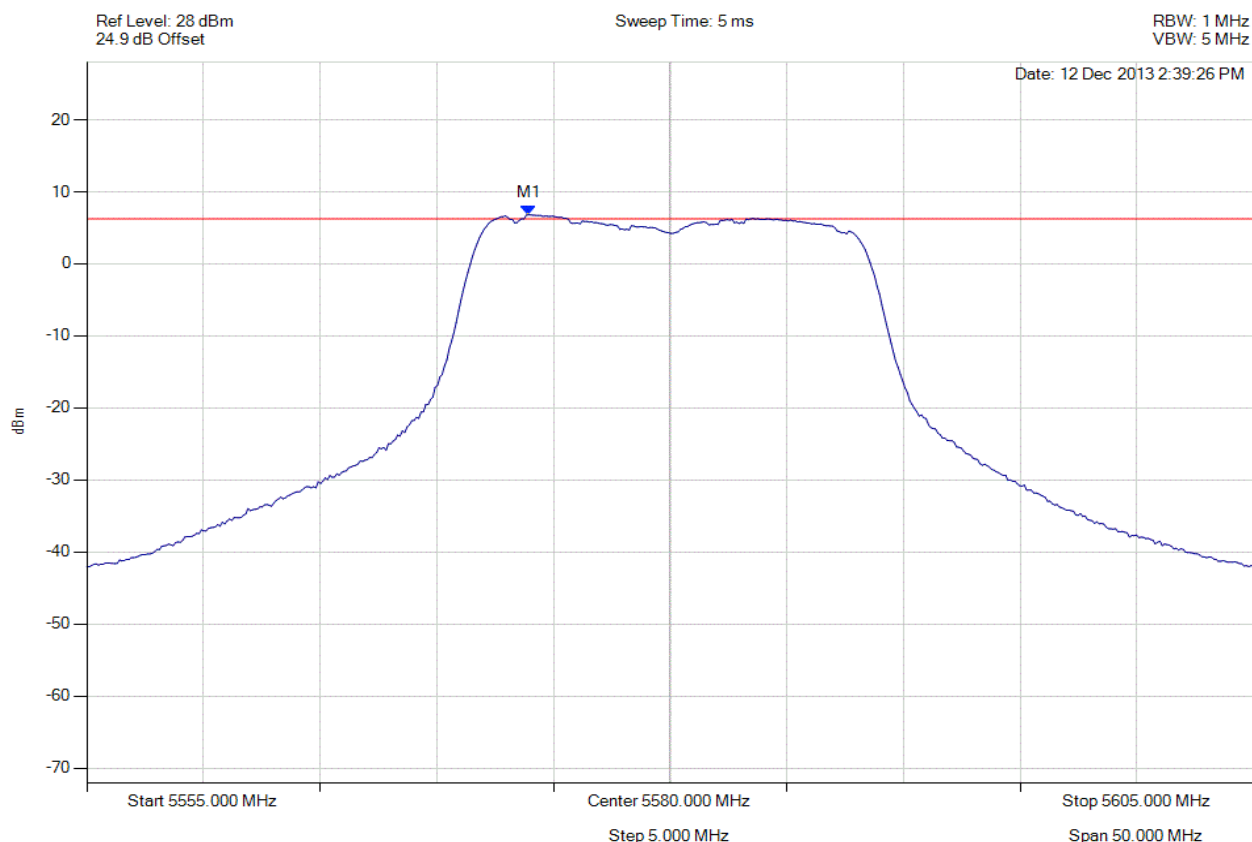


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5573.938 MHz : 6.810 dBm	Limit: ≤ 6.229 dBm Margin: 0.58 dB

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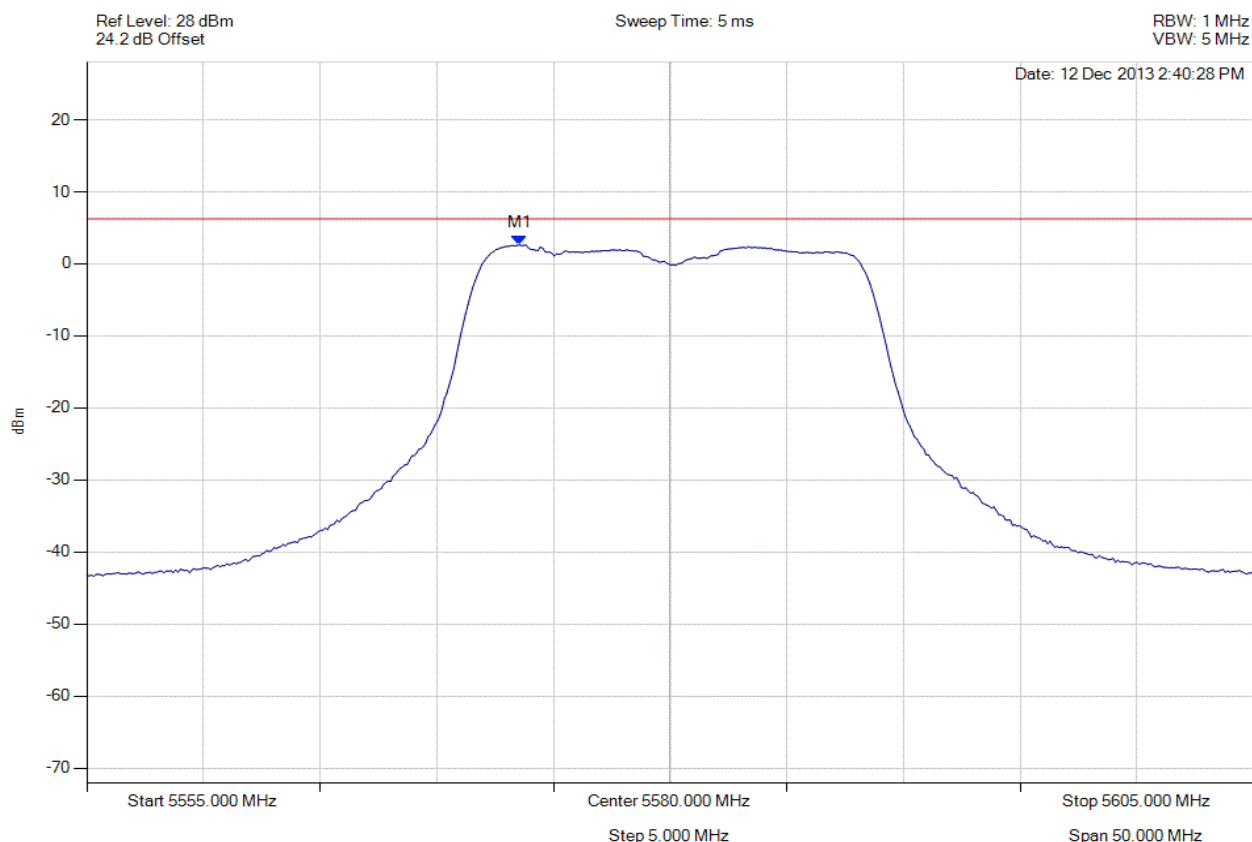


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5573.537 MHz : 2.619 dBm	Limit: ≤ 6.229 dBm Margin: -3.61 dB

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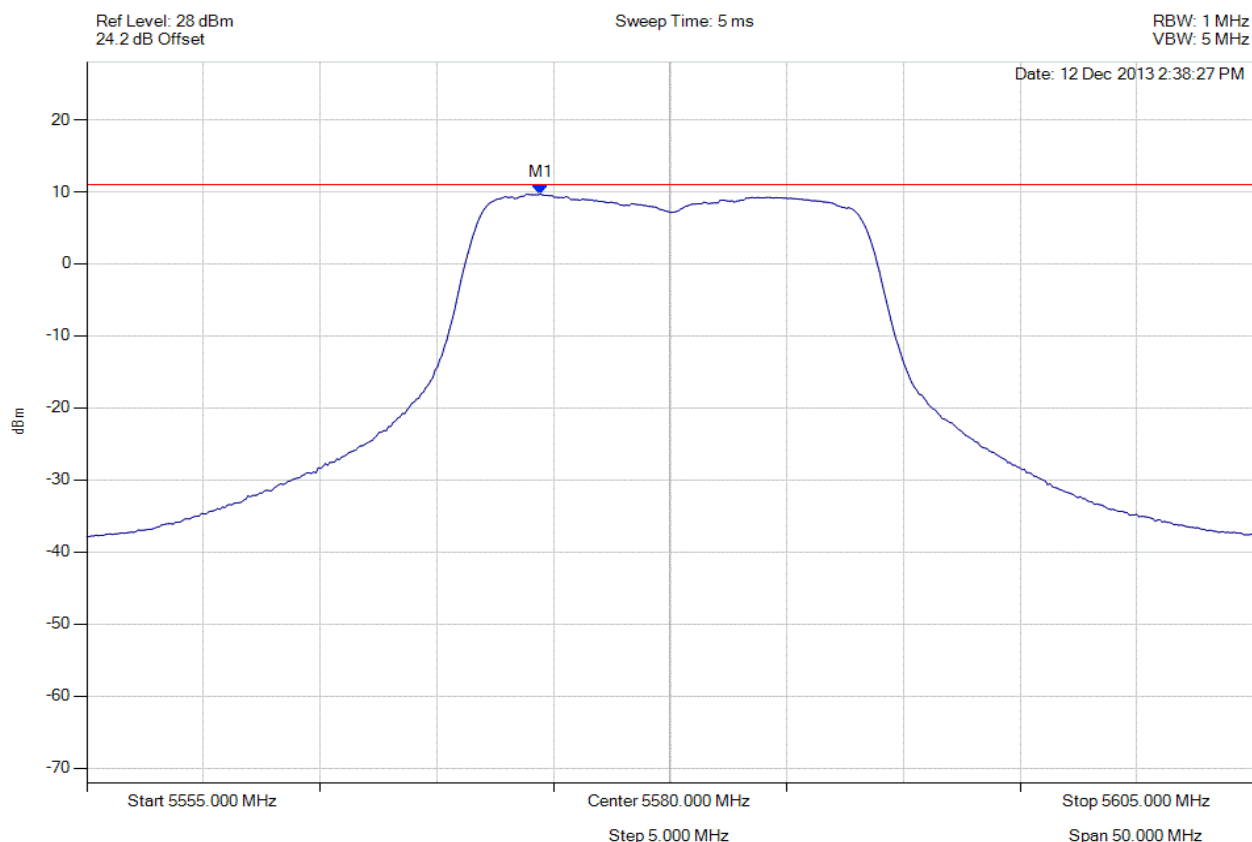


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5574.439 MHz : 9.685 dBm	Limit: ≤ 11.0 dBm Margin: -1.3 dB

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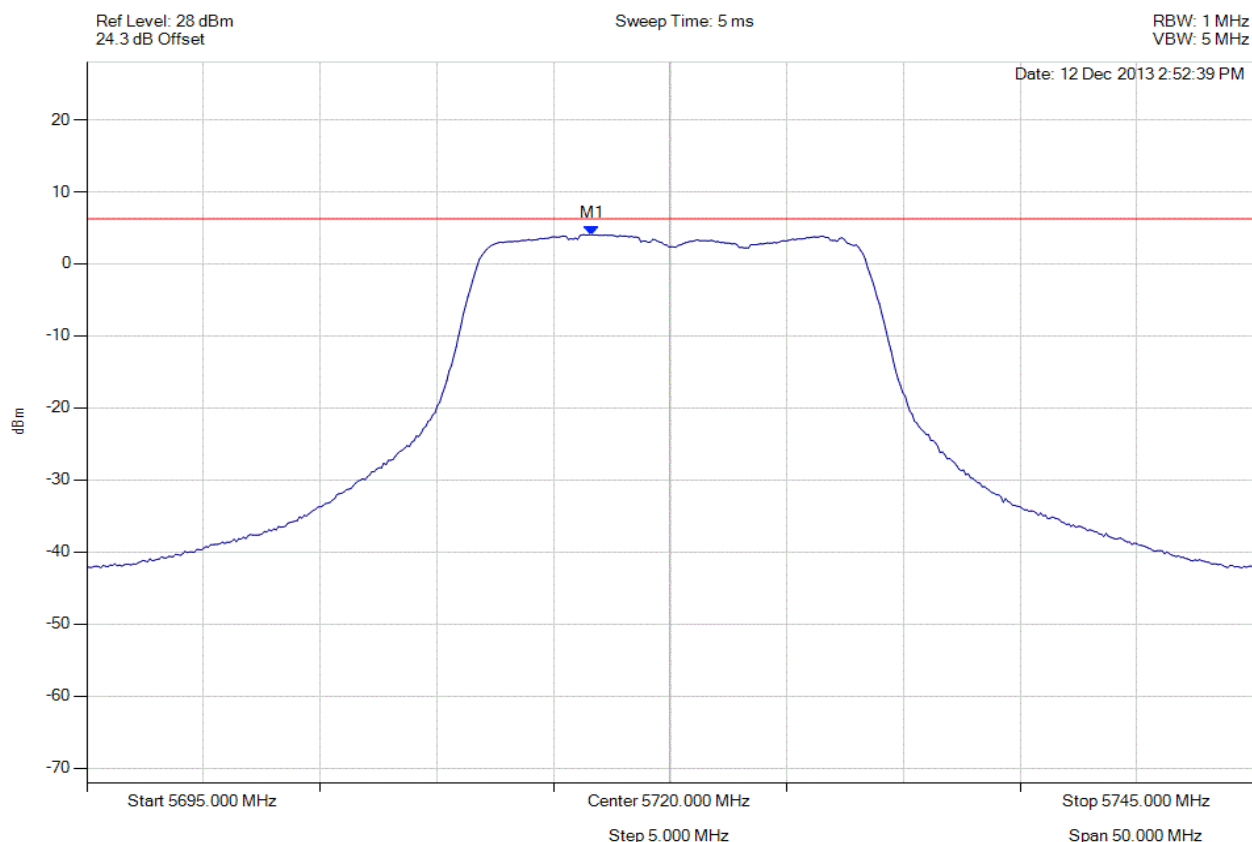


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5720.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5716.643 MHz : 4.038 dBm	Limit: ≤ 6.229 dBm Margin: -2.19 dB

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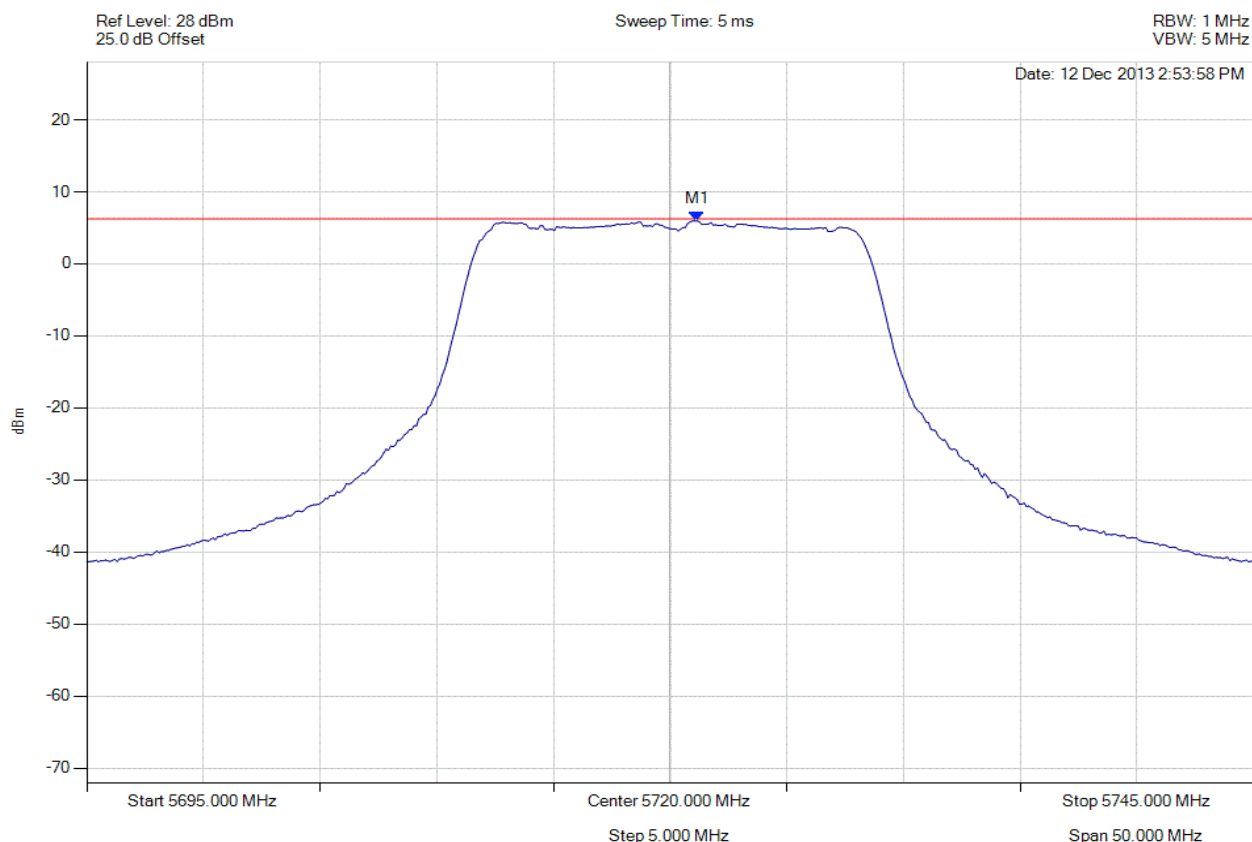


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5720.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5721.152 MHz : 5.957 dBm	Limit: ≤ 6.229 dBm Margin: -0.27 dB

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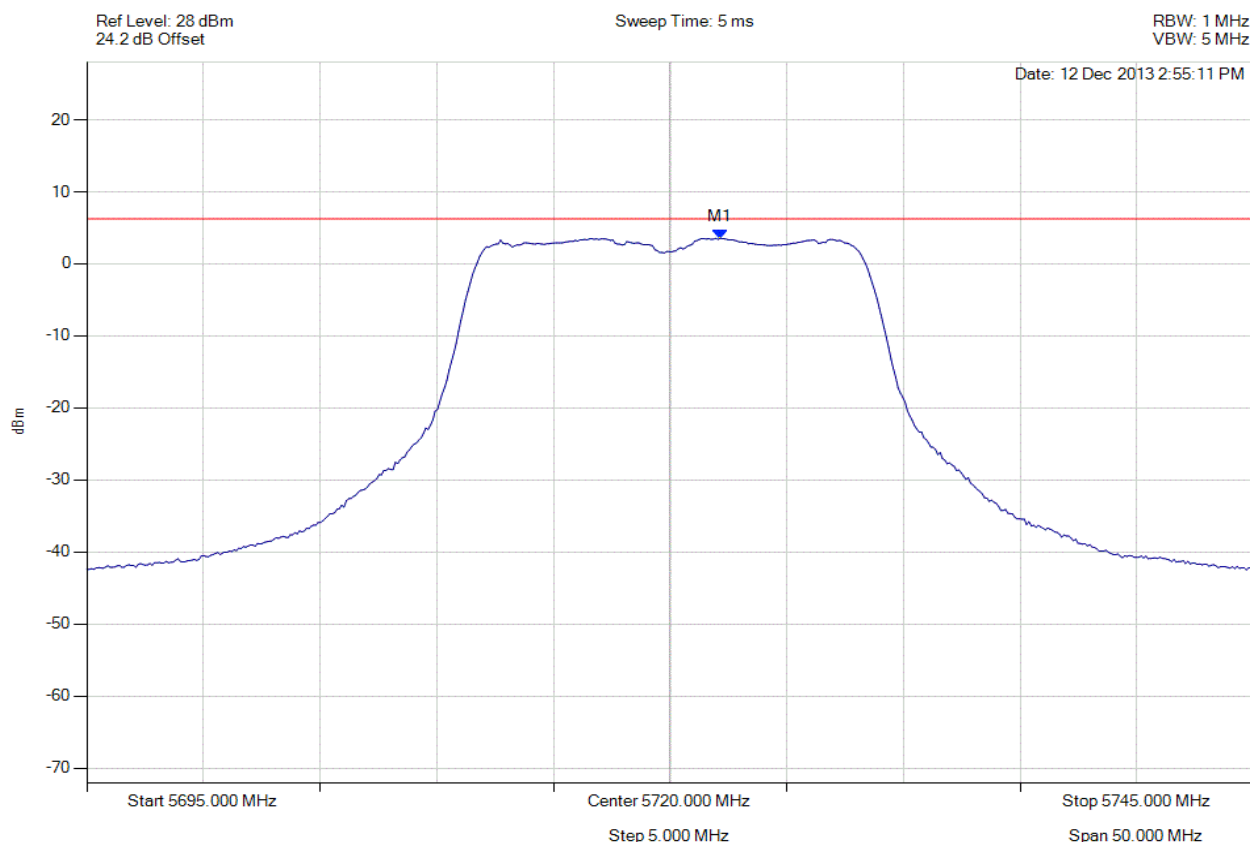


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5720.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5722.154 MHz : 3.532 dBm	Limit: ≤ 6.229 dBm Margin: -2.70 dB

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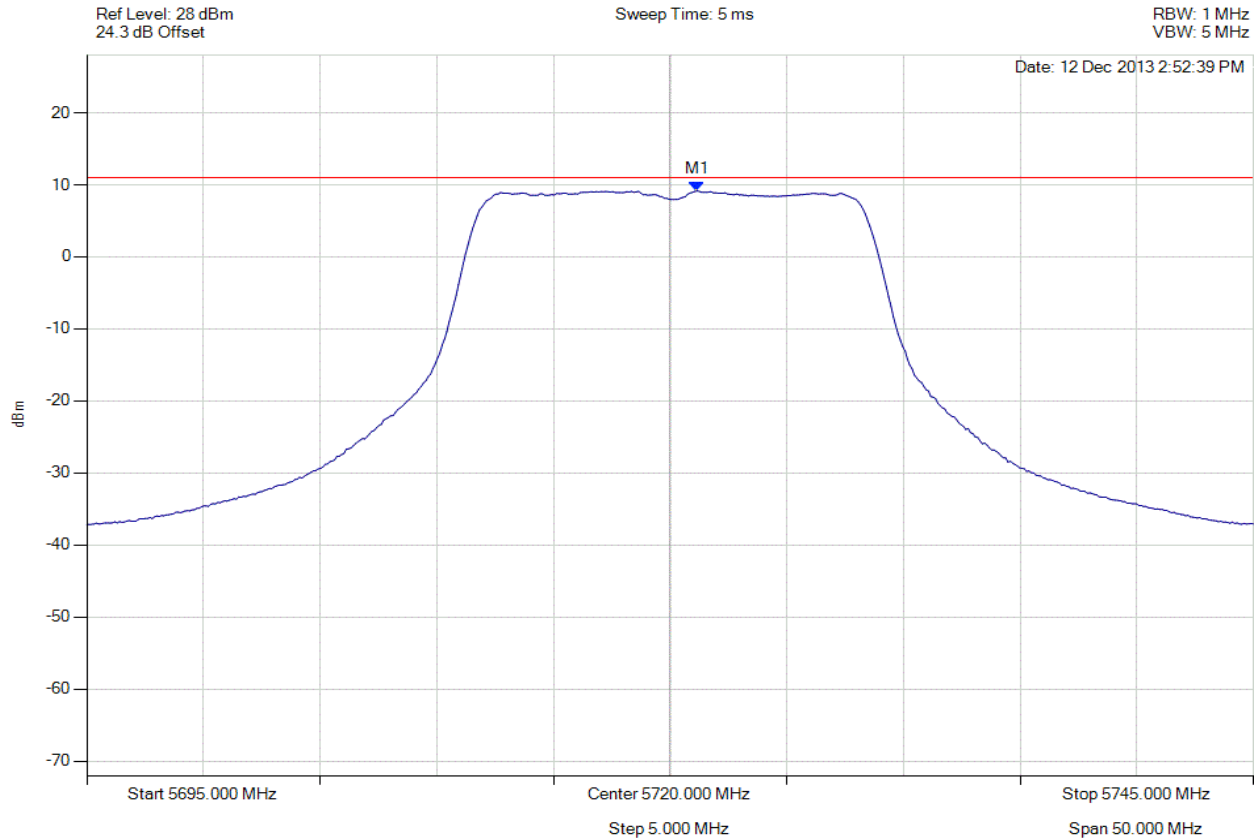


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5720.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5721.152 MHz : 9.140 dBm	Limit: ≤ 11.0 dBm Margin: -1.9 dB

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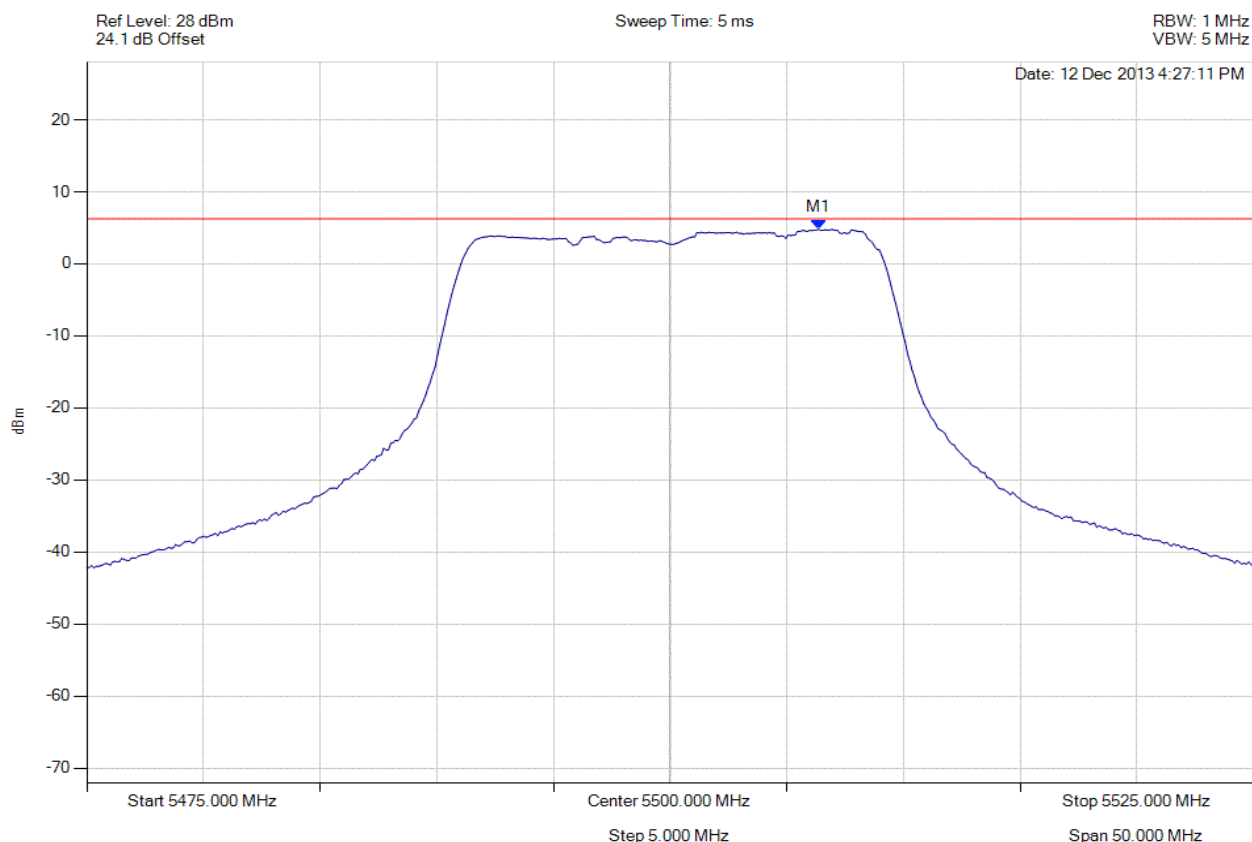


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.363 MHz : 4.813 dBm	Limit: ≤ 6.229 dBm Margin: -1.42 dB

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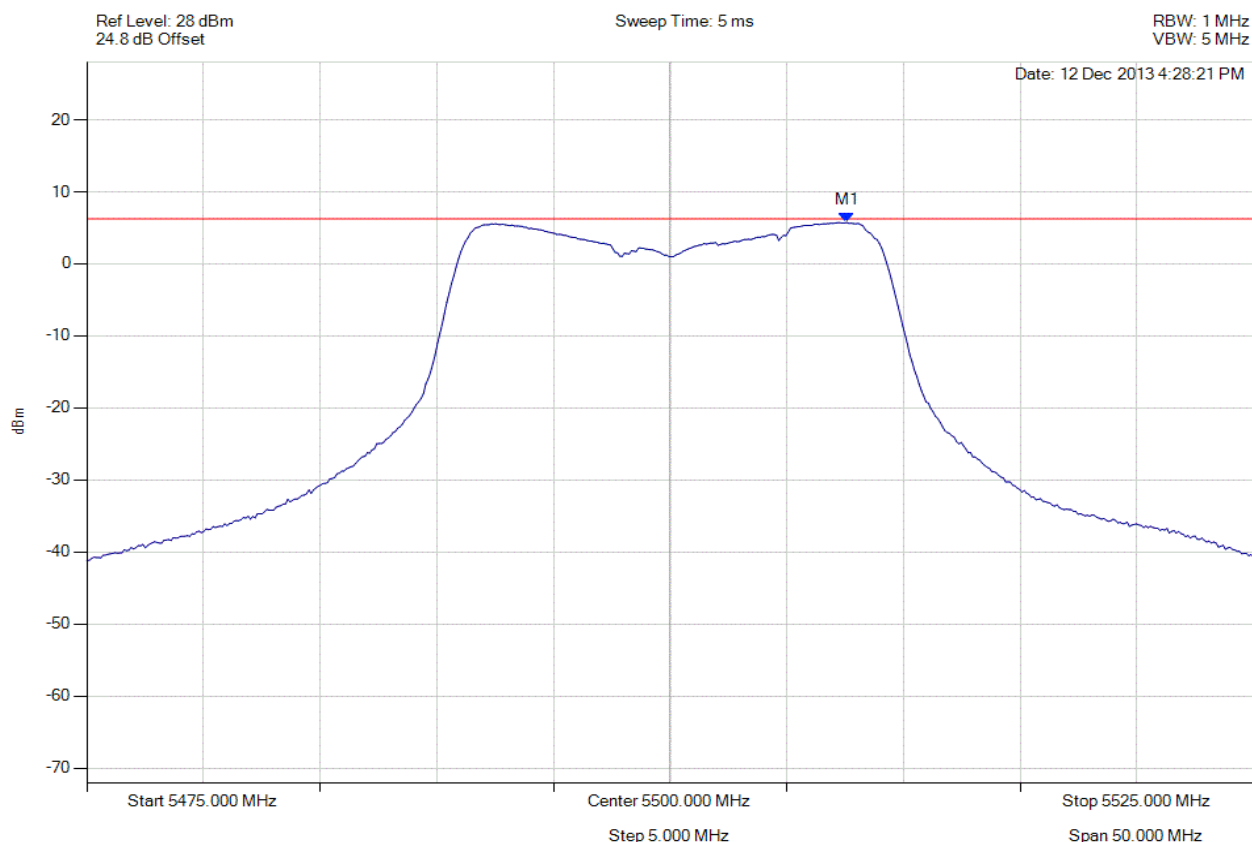


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5507.565 MHz : 5.735 dBm	Limit: ≤ 6.229 dBm Margin: -0.49 dB

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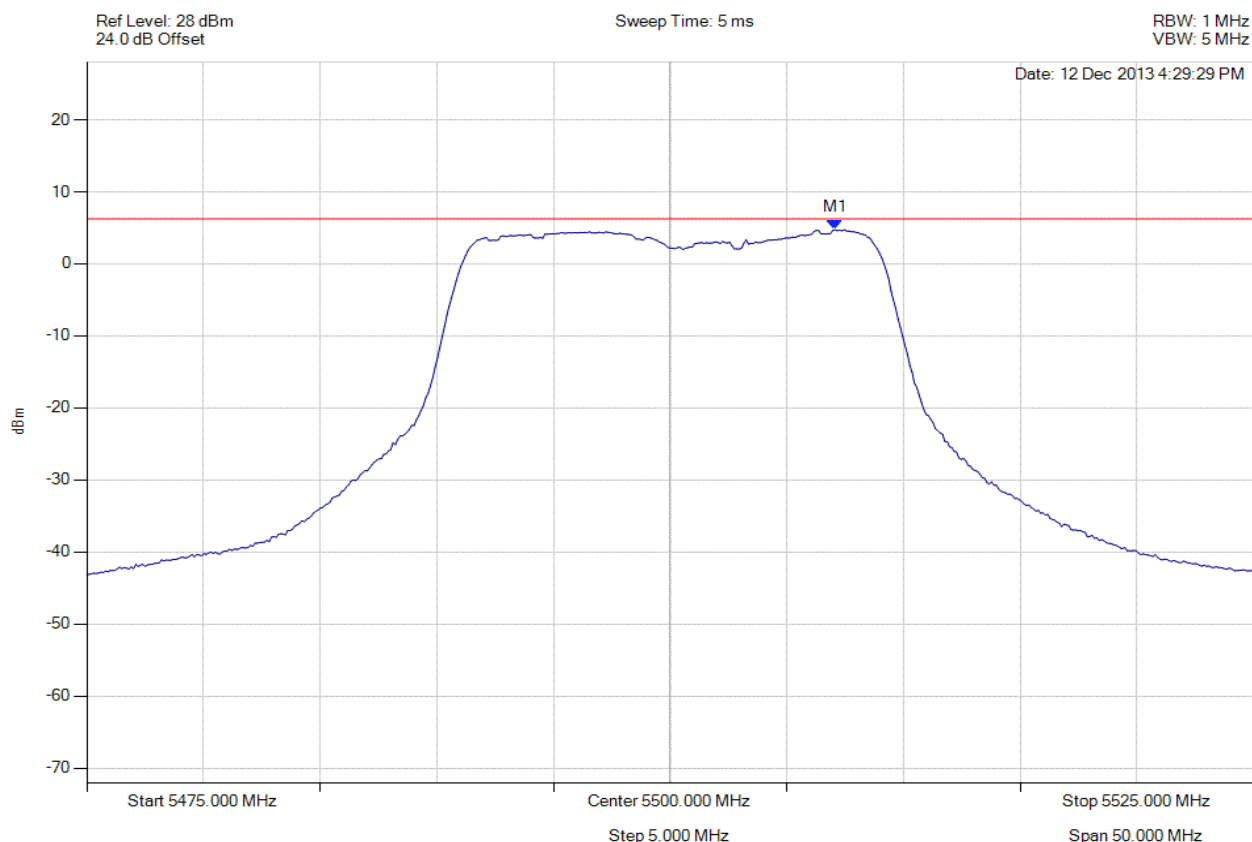


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5507.064 MHz : 4.743 dBm	Limit: ≤ 6.229 dBm Margin: -1.49 dB

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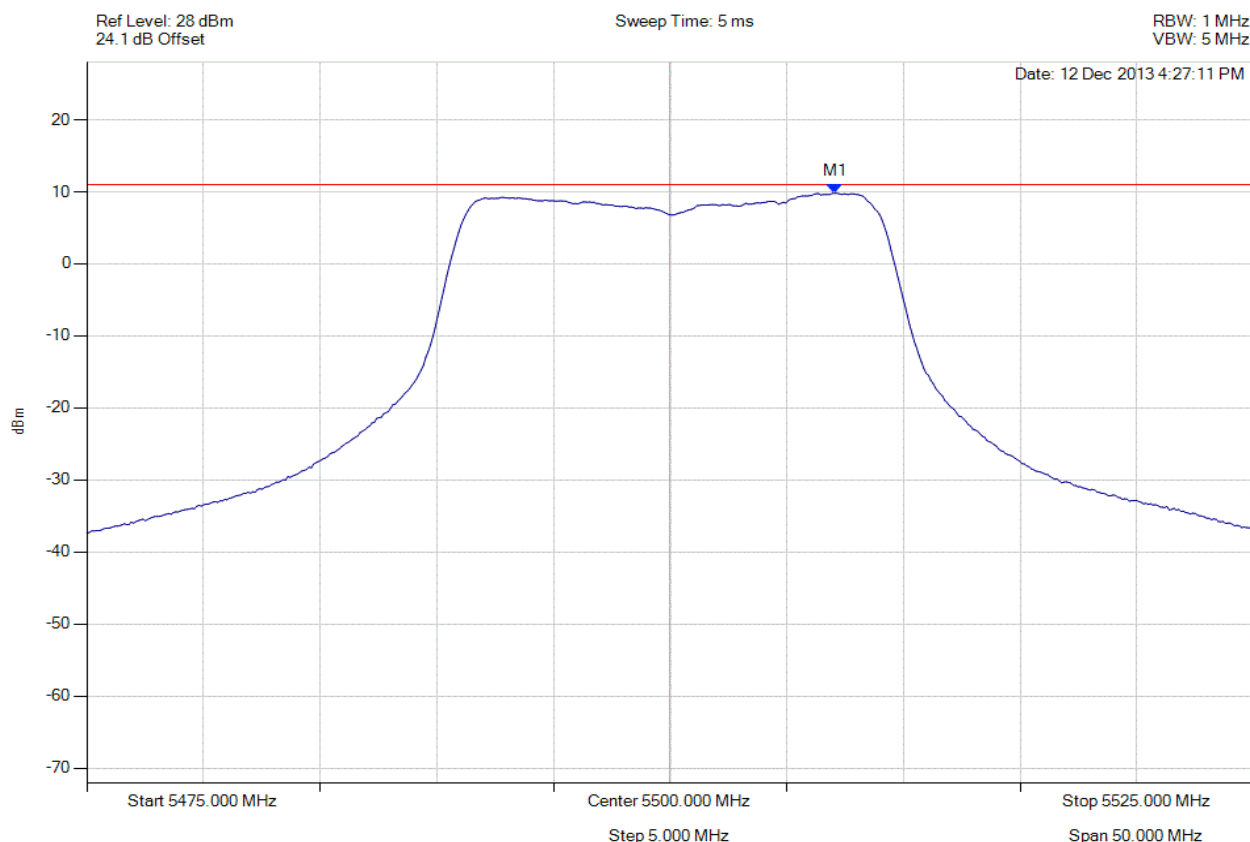


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5507.064 MHz : 9.802 dBm	Limit: ≤ 11.0 dBm Margin: -1.2 dB

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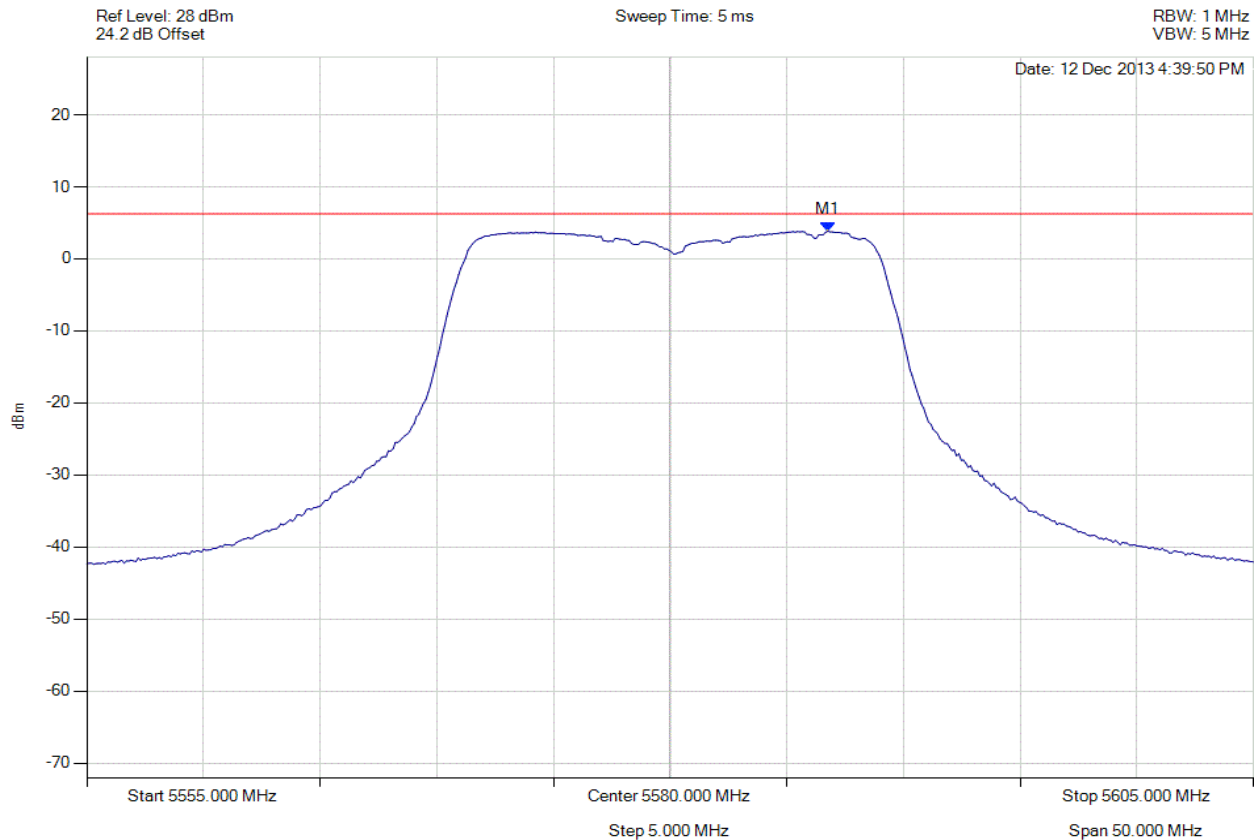


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5586.764 MHz : 3.820 dBm	Limit: ≤ 6.229 dBm Margin: -2.41 dB

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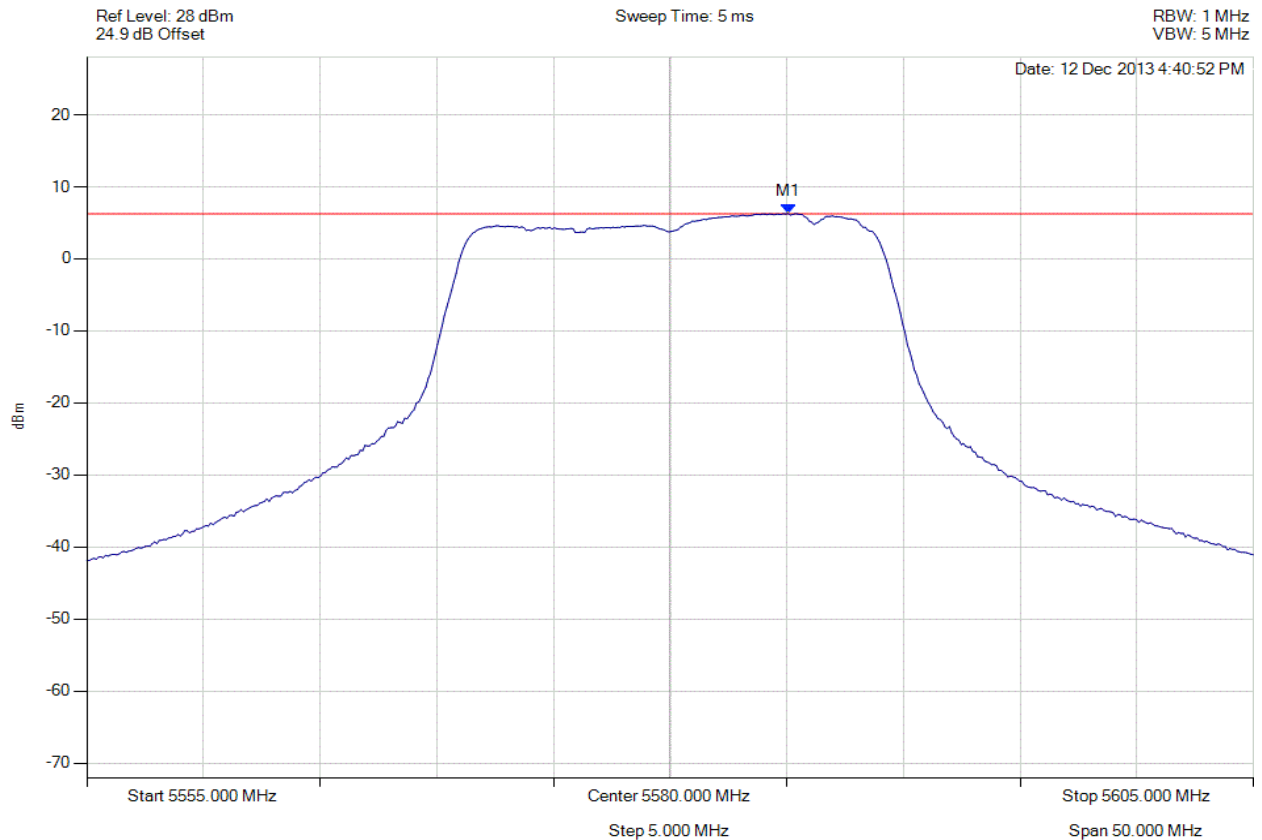


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5585.060 MHz : 6.294 dBm	Limit: ≤ 6.229 dBm Margin: 0.06 dB

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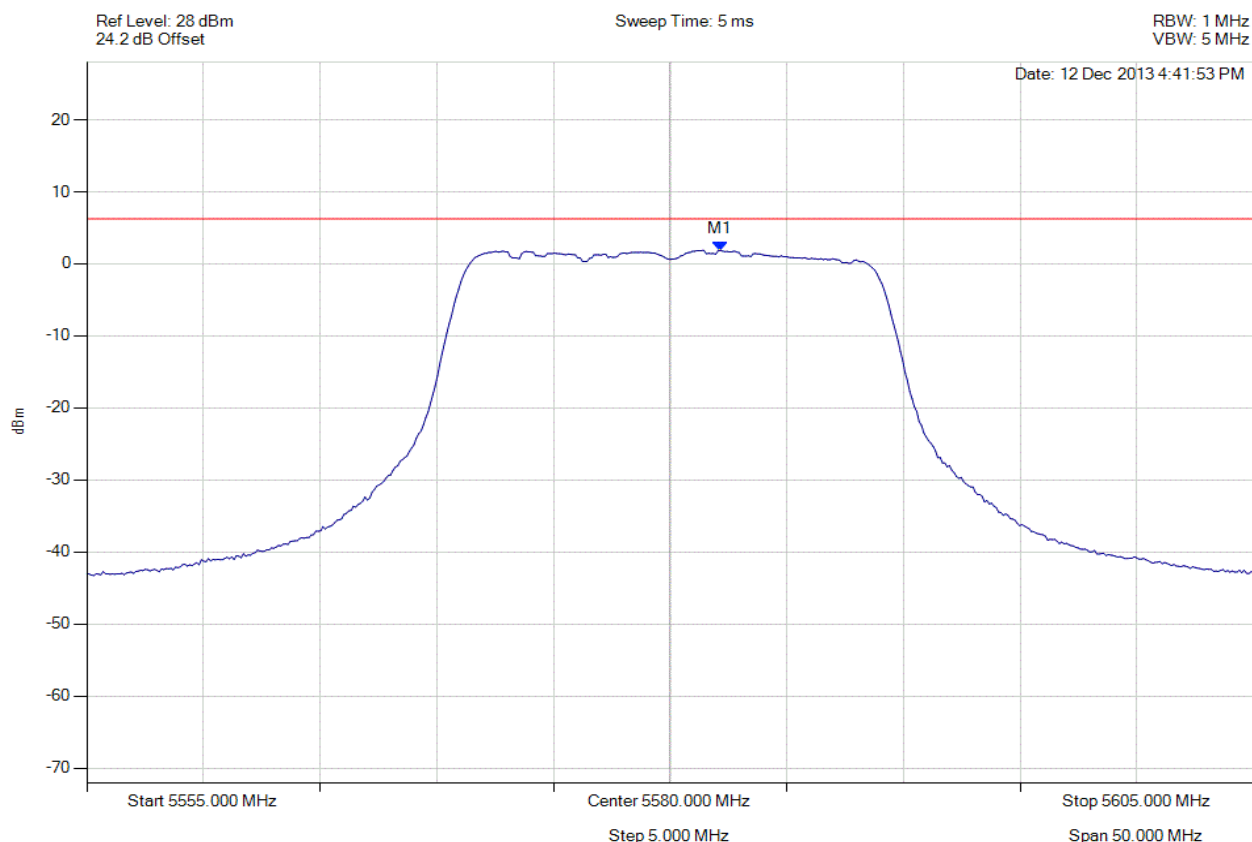


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5582.154 MHz : 1.870 dBm	Limit: ≤ 6.229 dBm Margin: -4.36 dB

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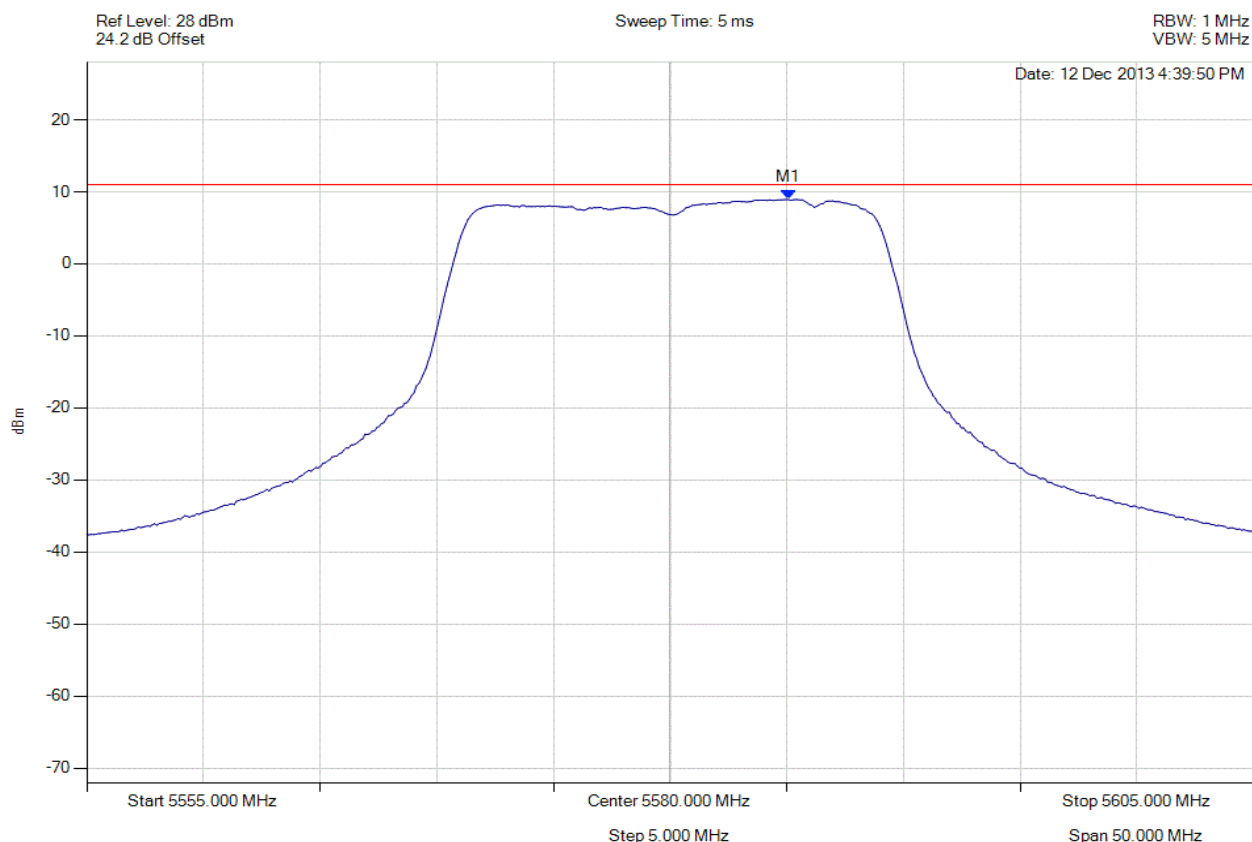


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5585.060 MHz : 8.945 dBm	Limit: ≤ 11.0 dBm Margin: -2.1 dB

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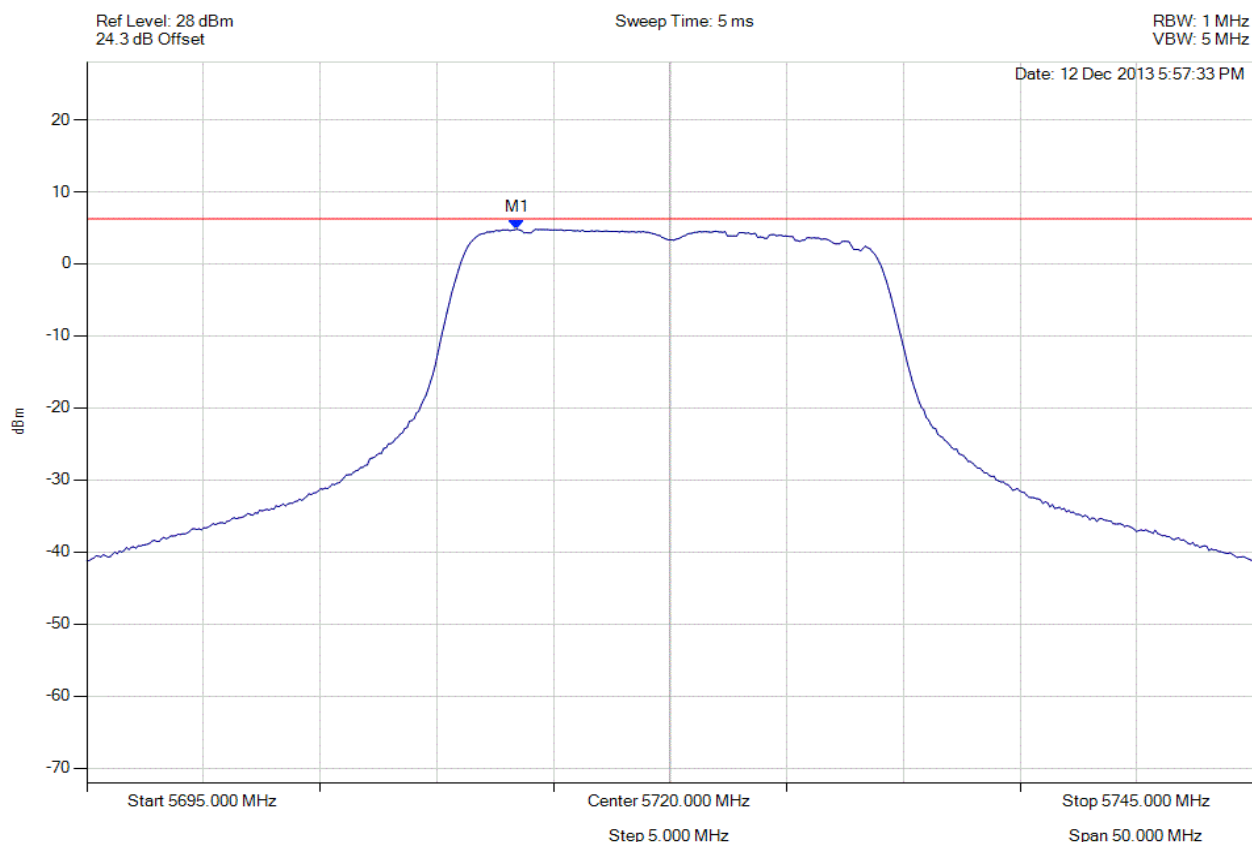


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5713.437 MHz : 4.813 dBm	Limit: ≤ 6.229 dBm Margin: -1.42 dB

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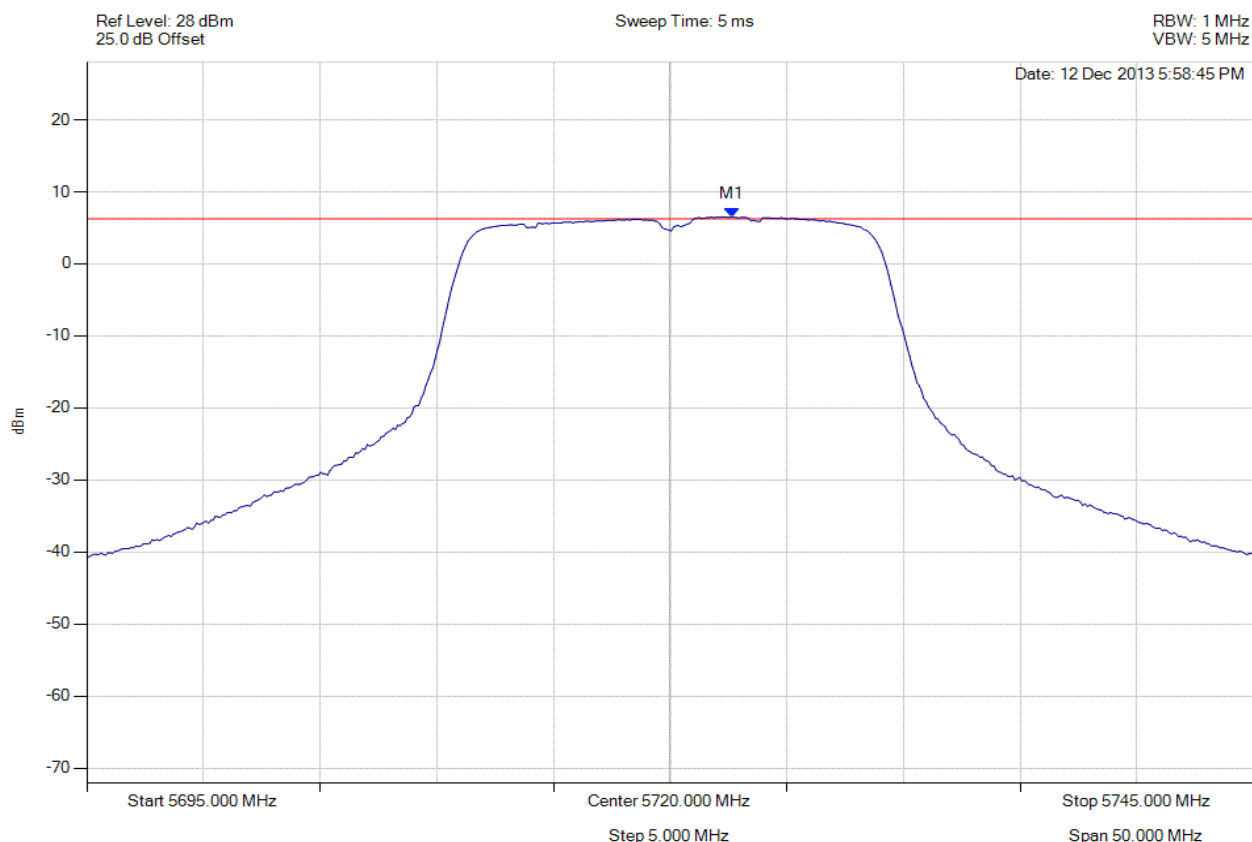


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5722.655 MHz : 6.545 dBm	Limit: ≤ 6.229 dBm Margin: 0.32 dB

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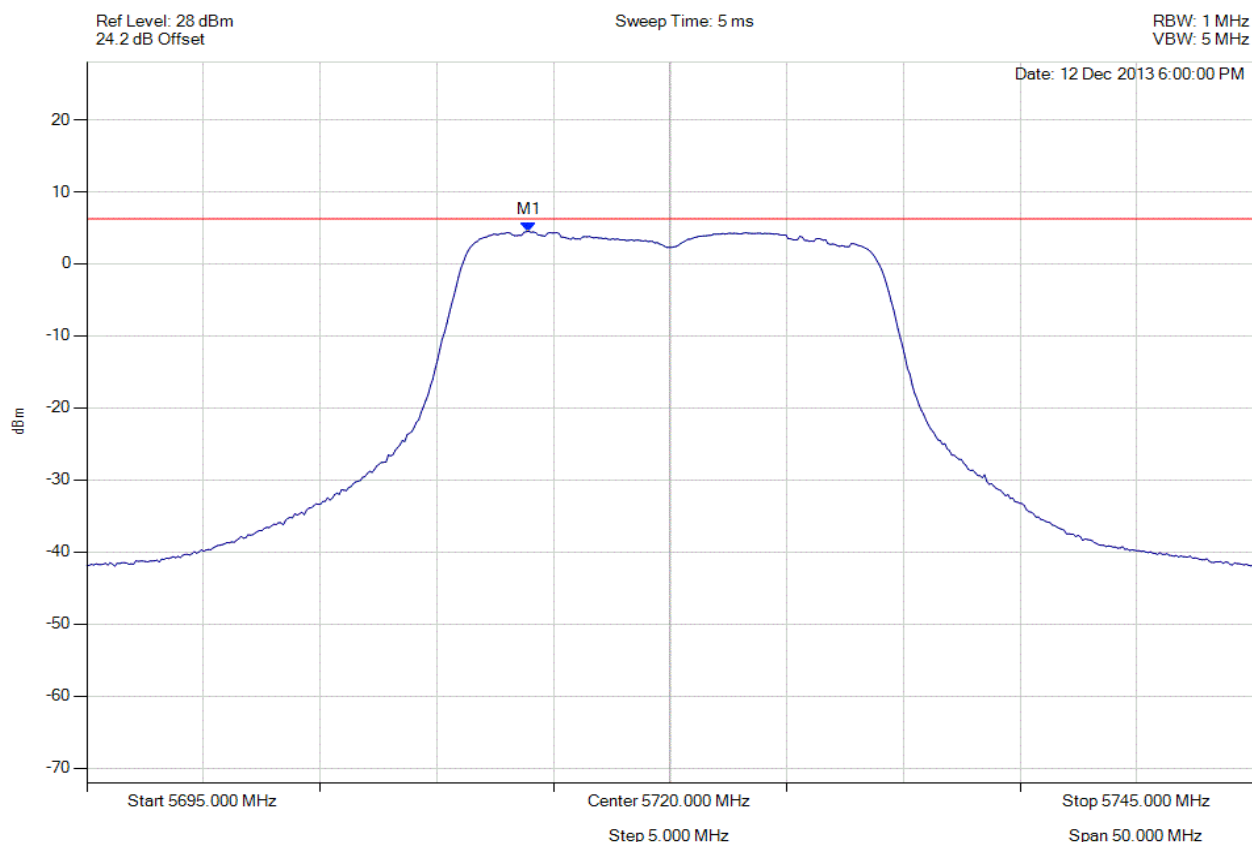


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5713.938 MHz : 4.509 dBm	Limit: ≤ 6.229 dBm Margin: -1.72 dB

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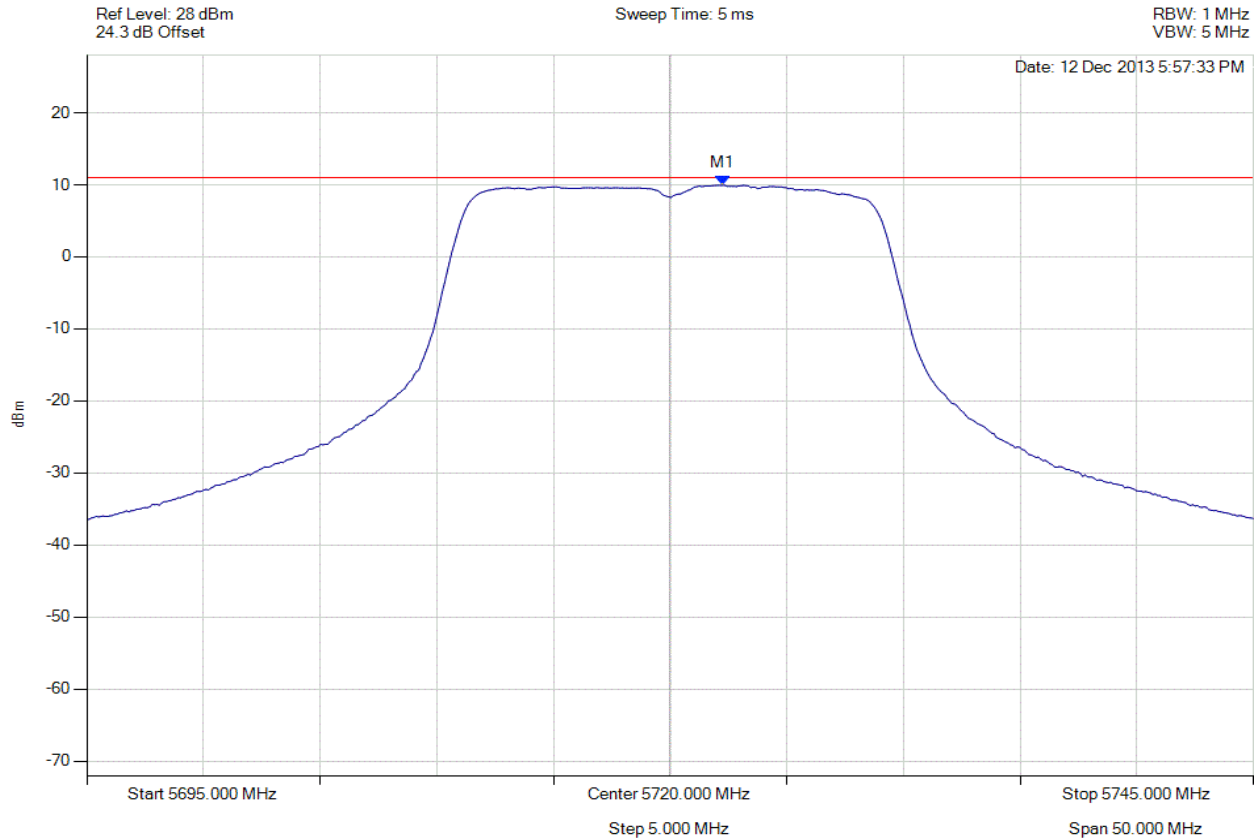


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5720.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5722.255 MHz : 9.936 dBm	Limit: ≤ 11.0 dBm Margin: -1.1 dB

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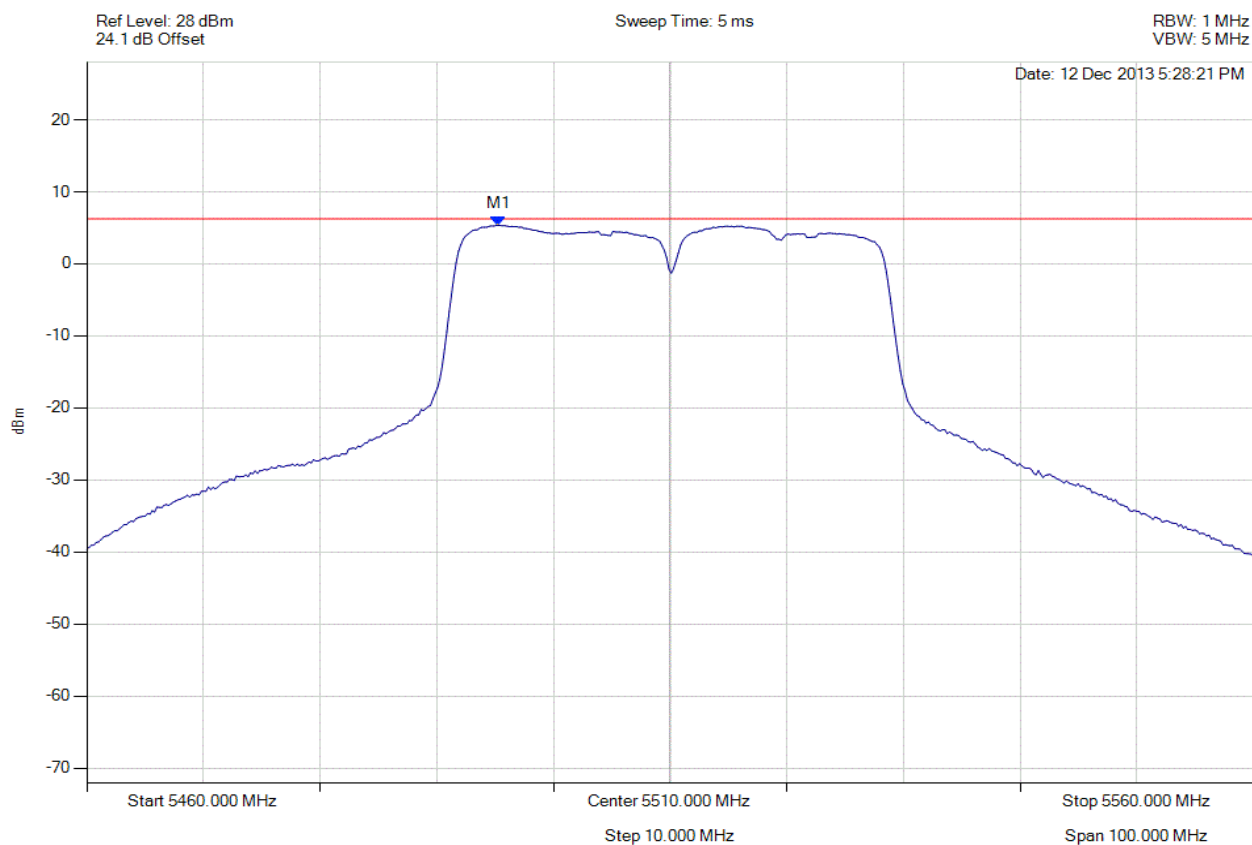


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5495.271 MHz : 5.355 dBm	Limit: ≤ 6.229 dBm Margin: -0.87 dB

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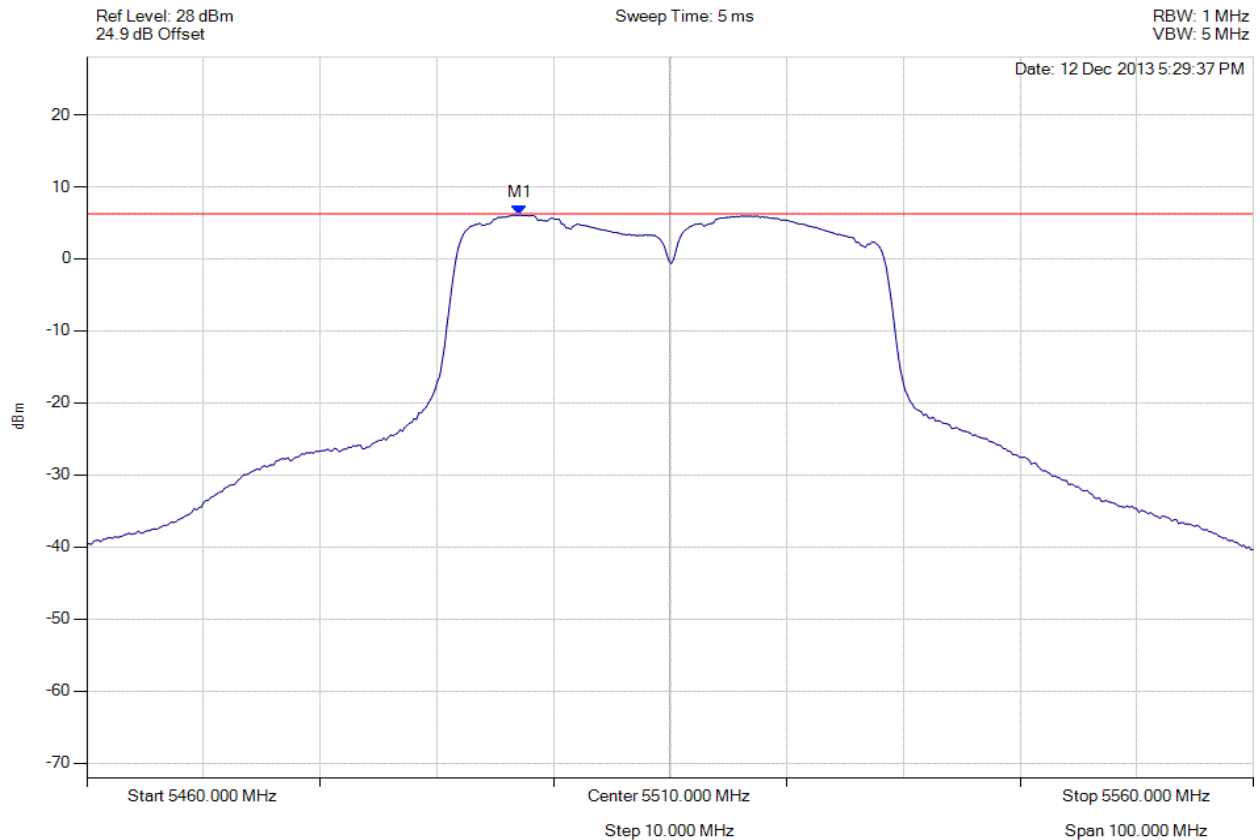


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5497.074 MHz : 6.069 dBm	Limit: ≤ 6.229 dBm Margin: -0.16 dB

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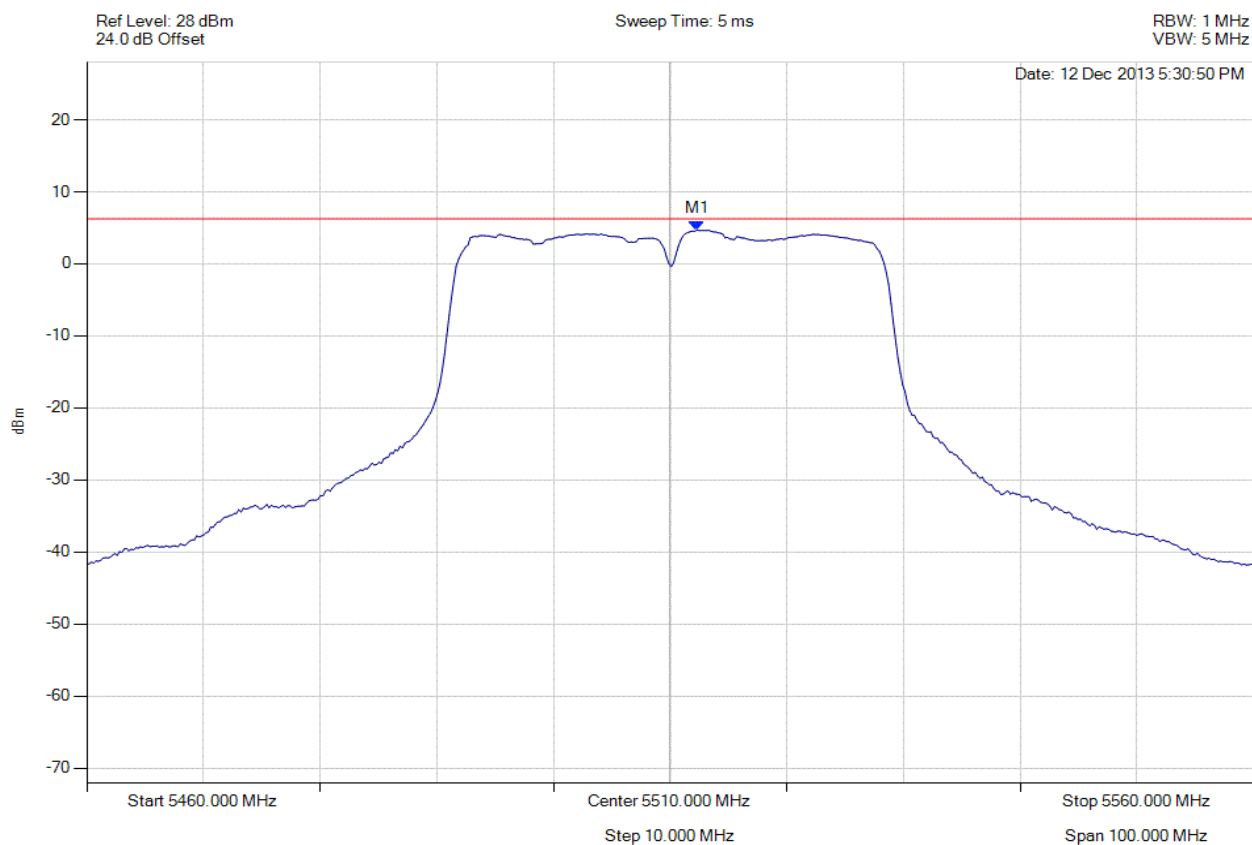


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5512.305 MHz : 4.668 dBm	Limit: ≤ 6.229 dBm Margin: -1.56 dB

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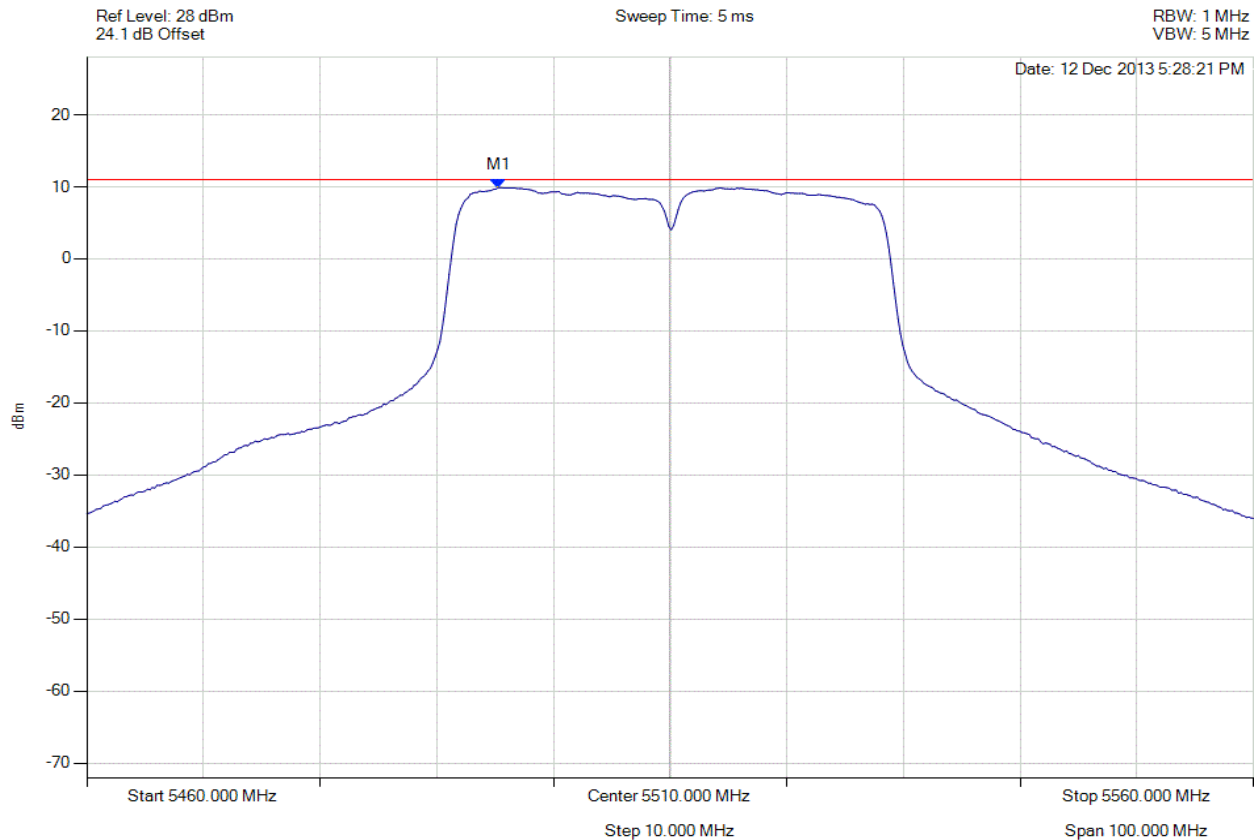


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5495.271 MHz : 9.879 dBm	Limit: ≤ 11.0 dBm Margin: -1.1 dB

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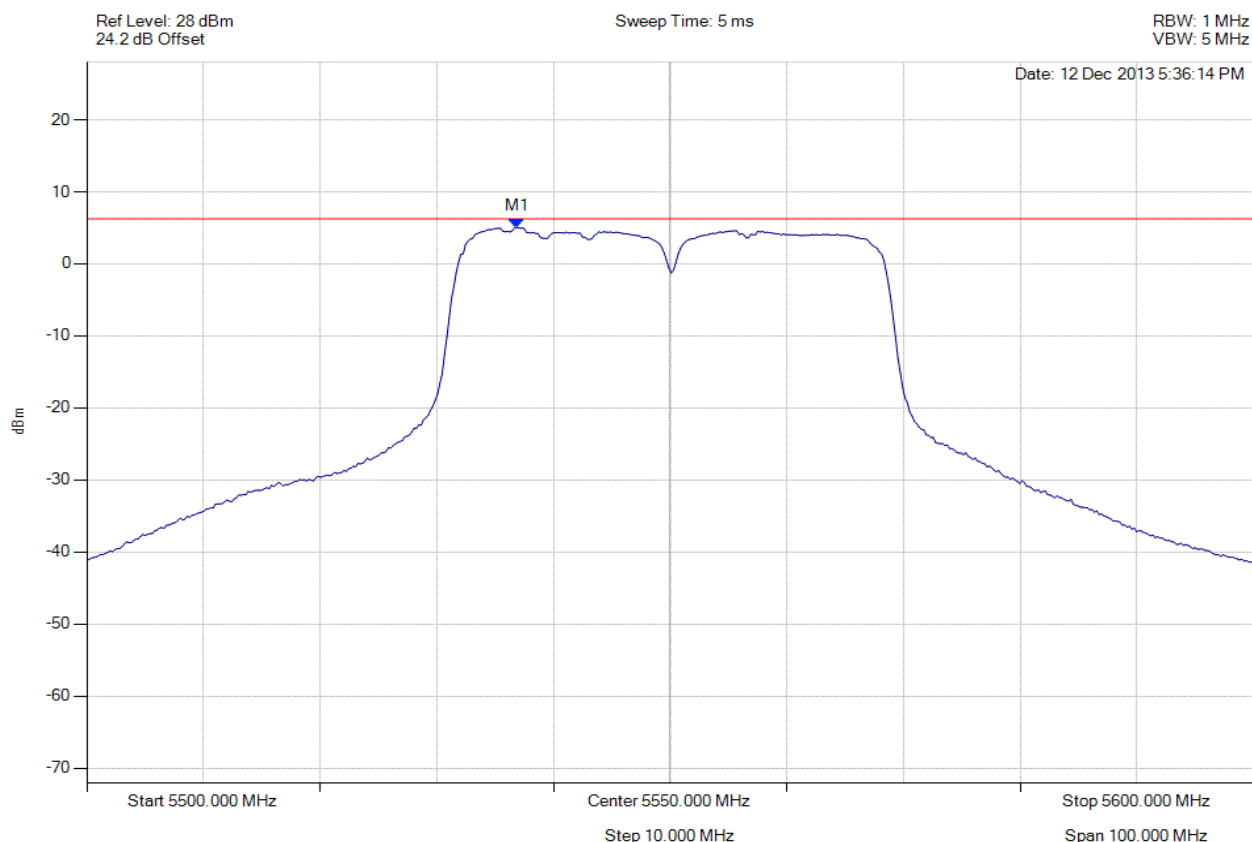


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5536.874 MHz : 5.026 dBm	Limit: ≤ 6.229 dBm Margin: -1.20 dB

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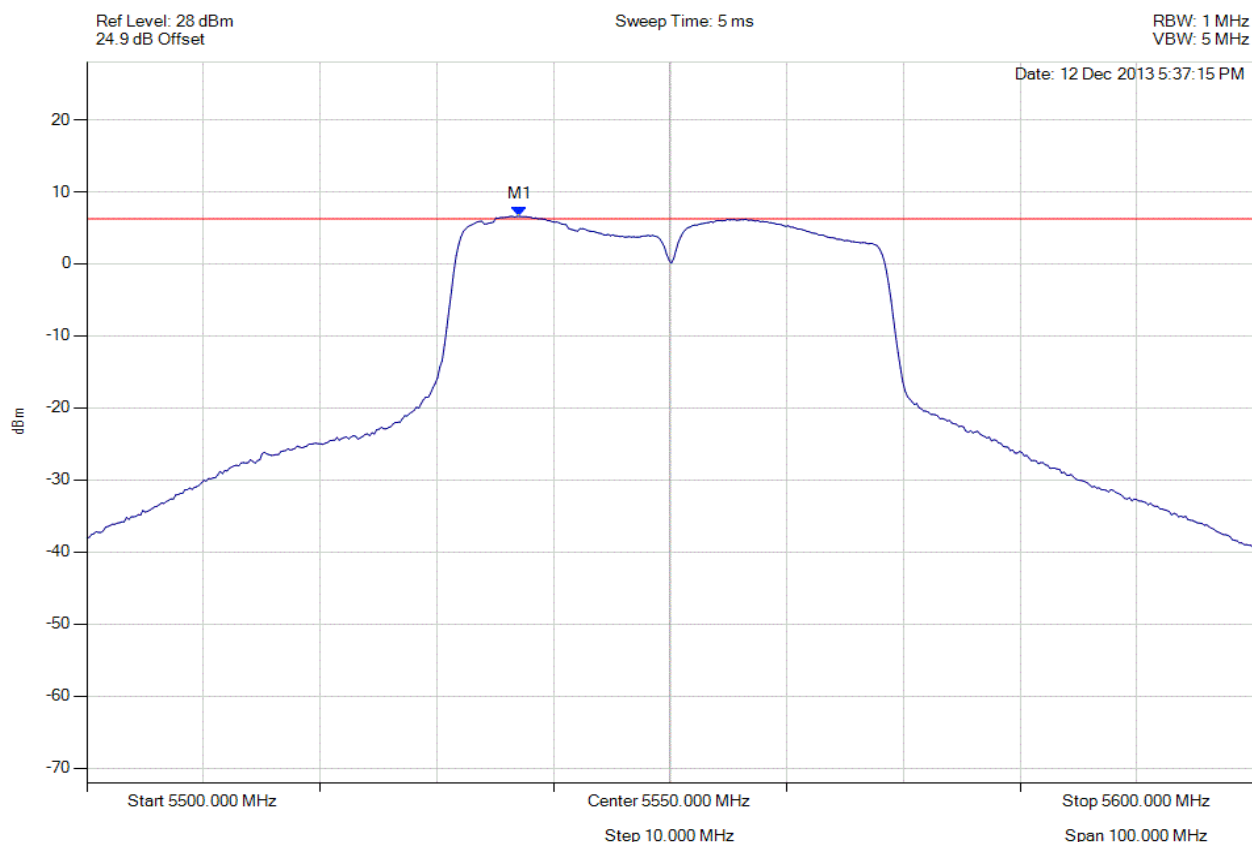


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5537.074 MHz : 6.588 dBm	Limit: ≤ 6.229 dBm Margin: 0.36 dB

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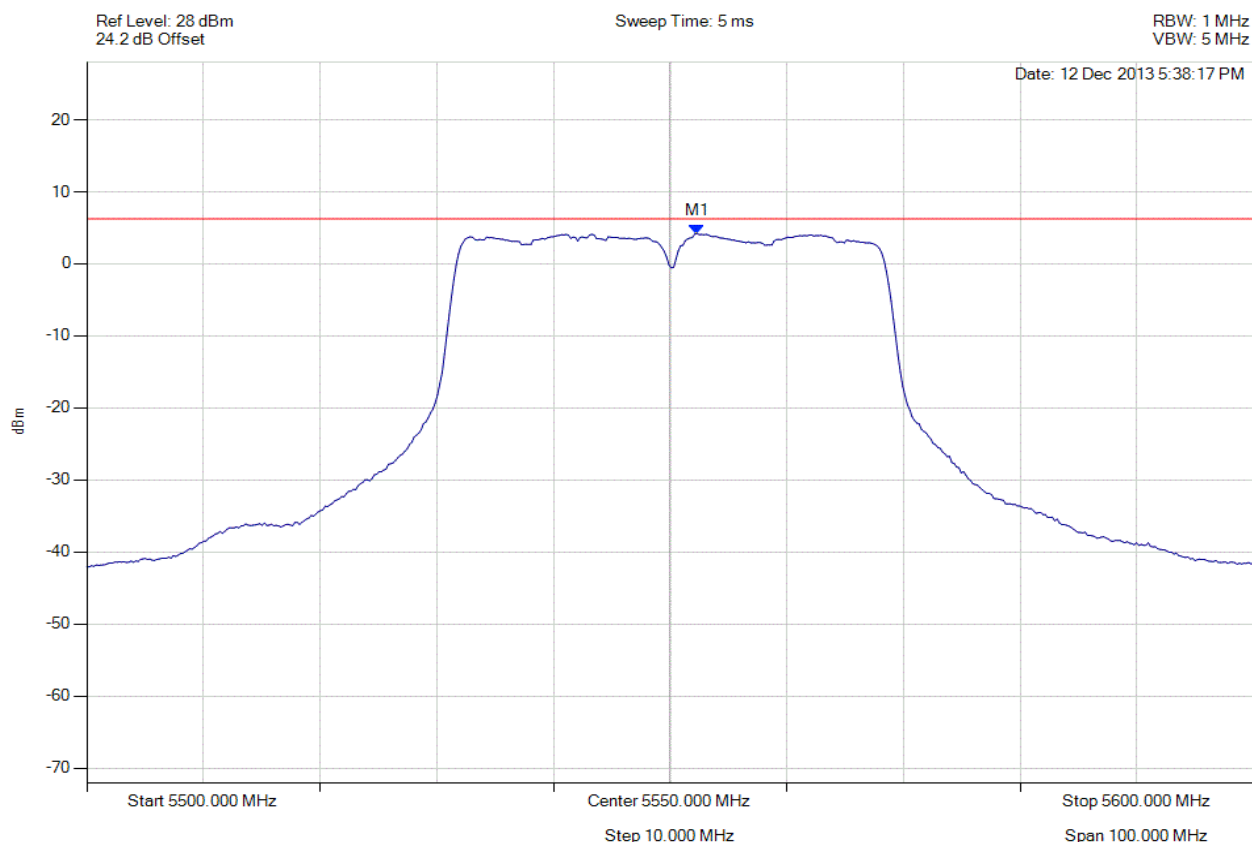


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5552.305 MHz : 4.215 dBm	Limit: ≤ 6.229 dBm Margin: -2.01 dB

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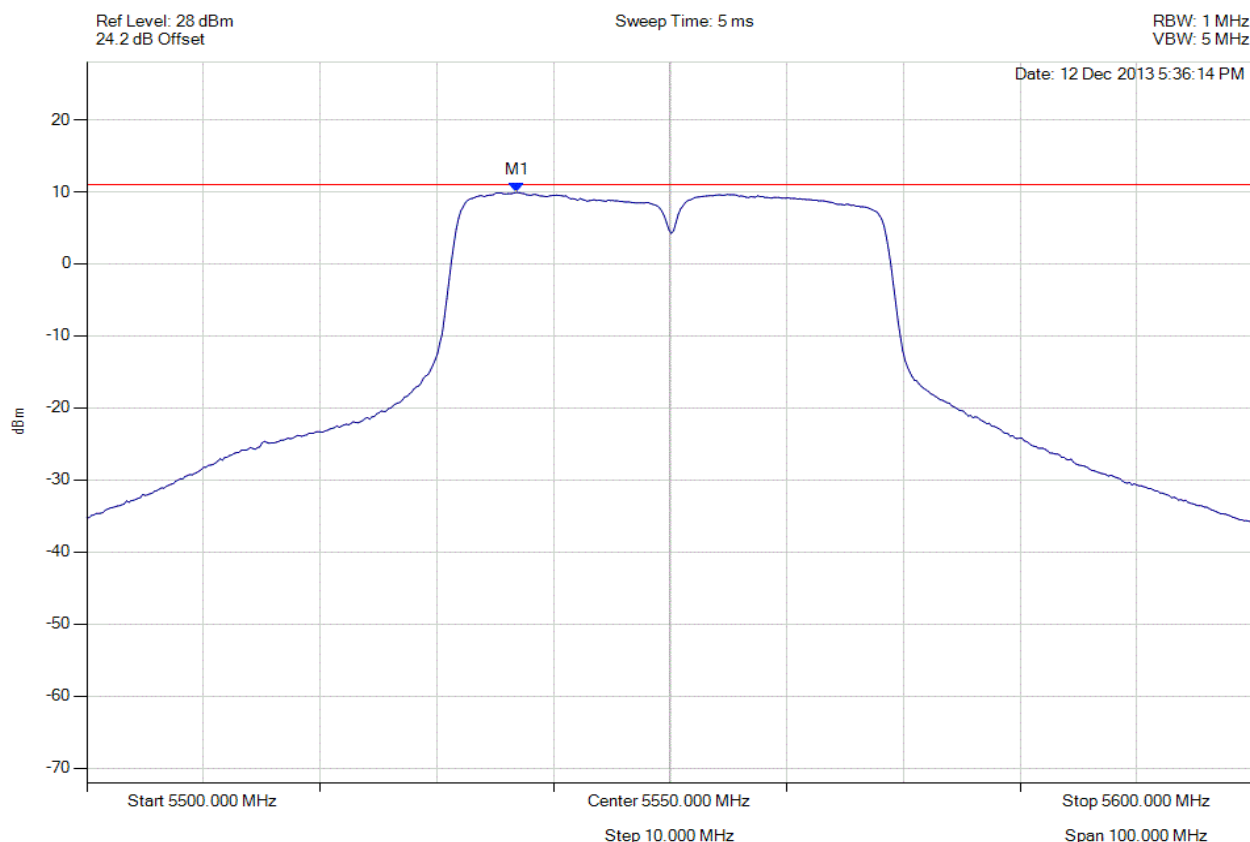


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5536.874 MHz : 9.906 dBm	Limit: ≤ 11.0 dBm Margin: -1.1 dB

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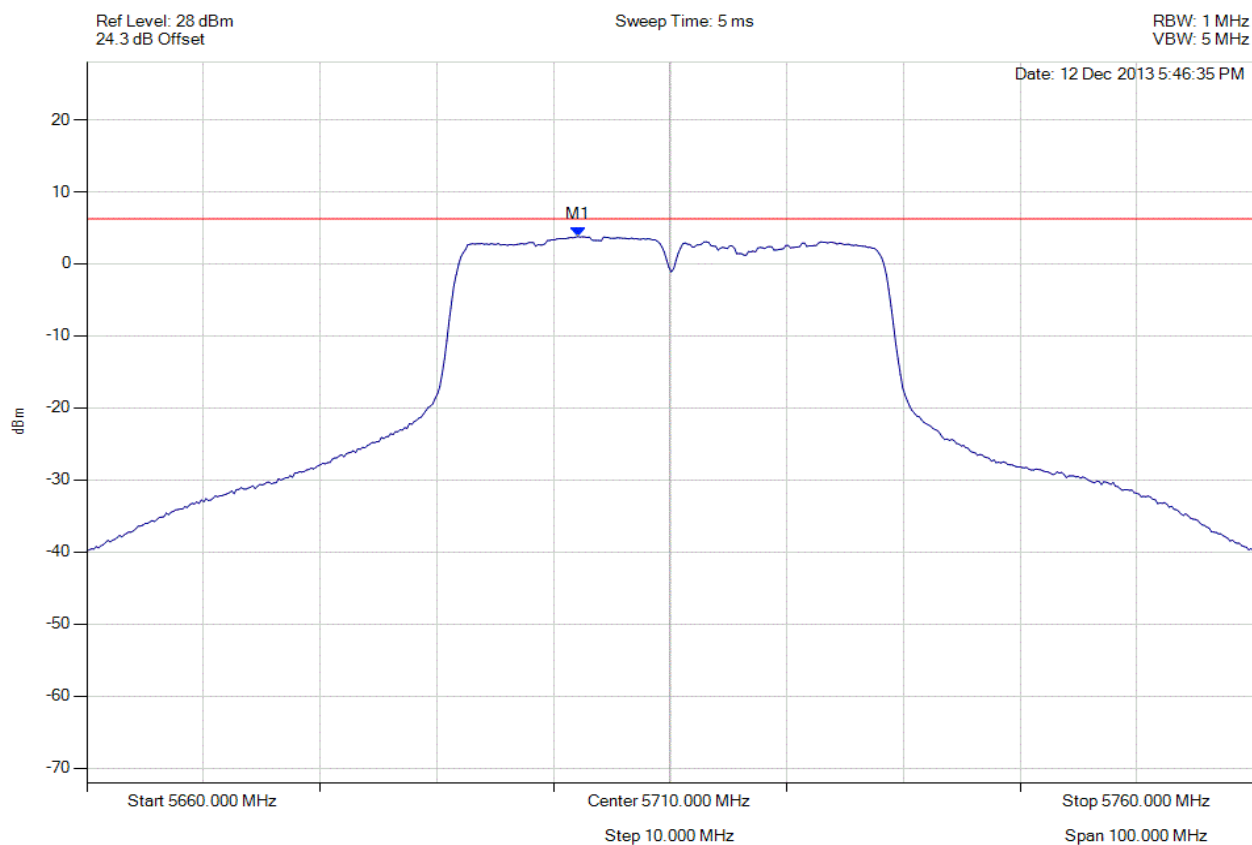


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5702.084 MHz : 3.788 dBm	Limit: ≤ 6.229 dBm Margin: -2.44 dB

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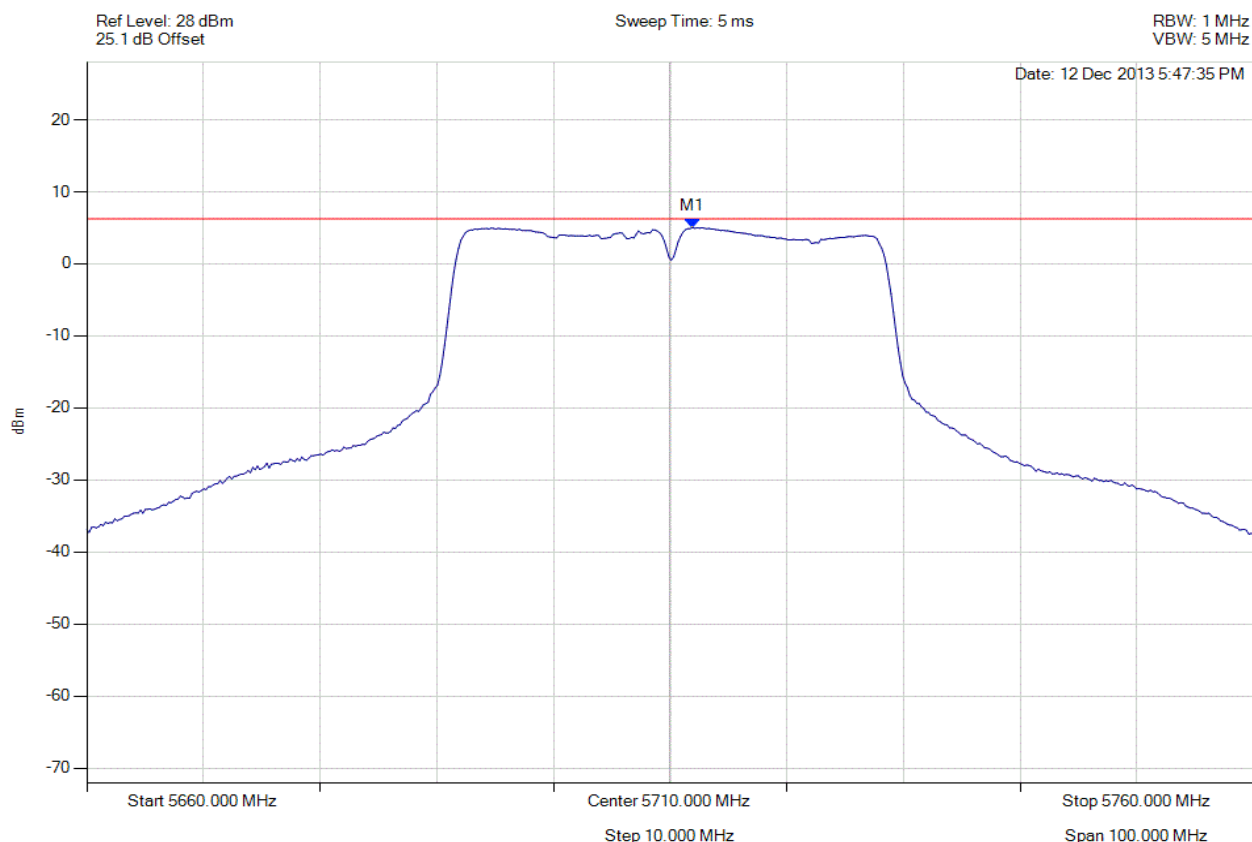


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5711.904 MHz : 5.017 dBm	Limit: ≤ 6.229 dBm Margin: -1.21 dB

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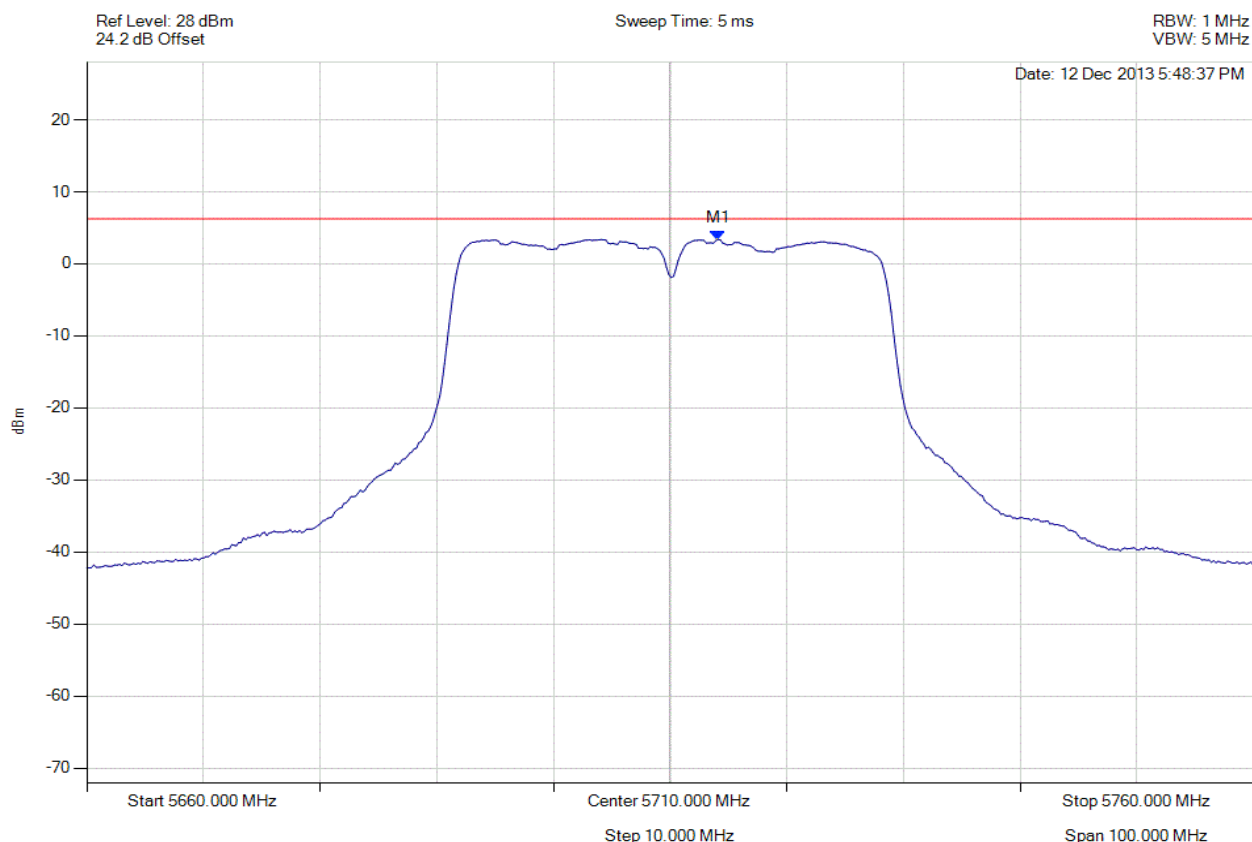


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5714.108 MHz : 3.372 dBm	Limit: ≤ 6.229 dBm Margin: -2.86 dB

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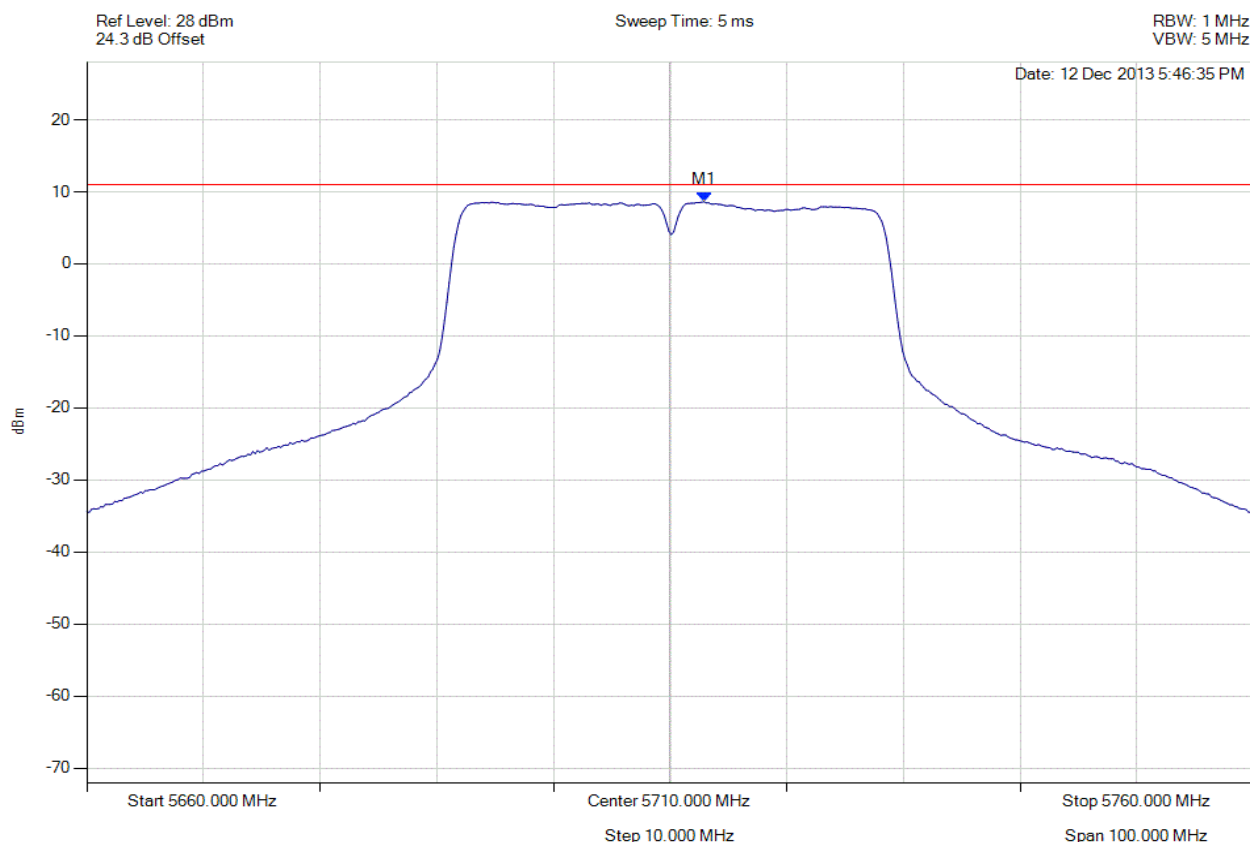


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5710.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5712.906 MHz : 8.615 dBm	Limit: ≤ 11.0 dBm Margin: -2.4 dB

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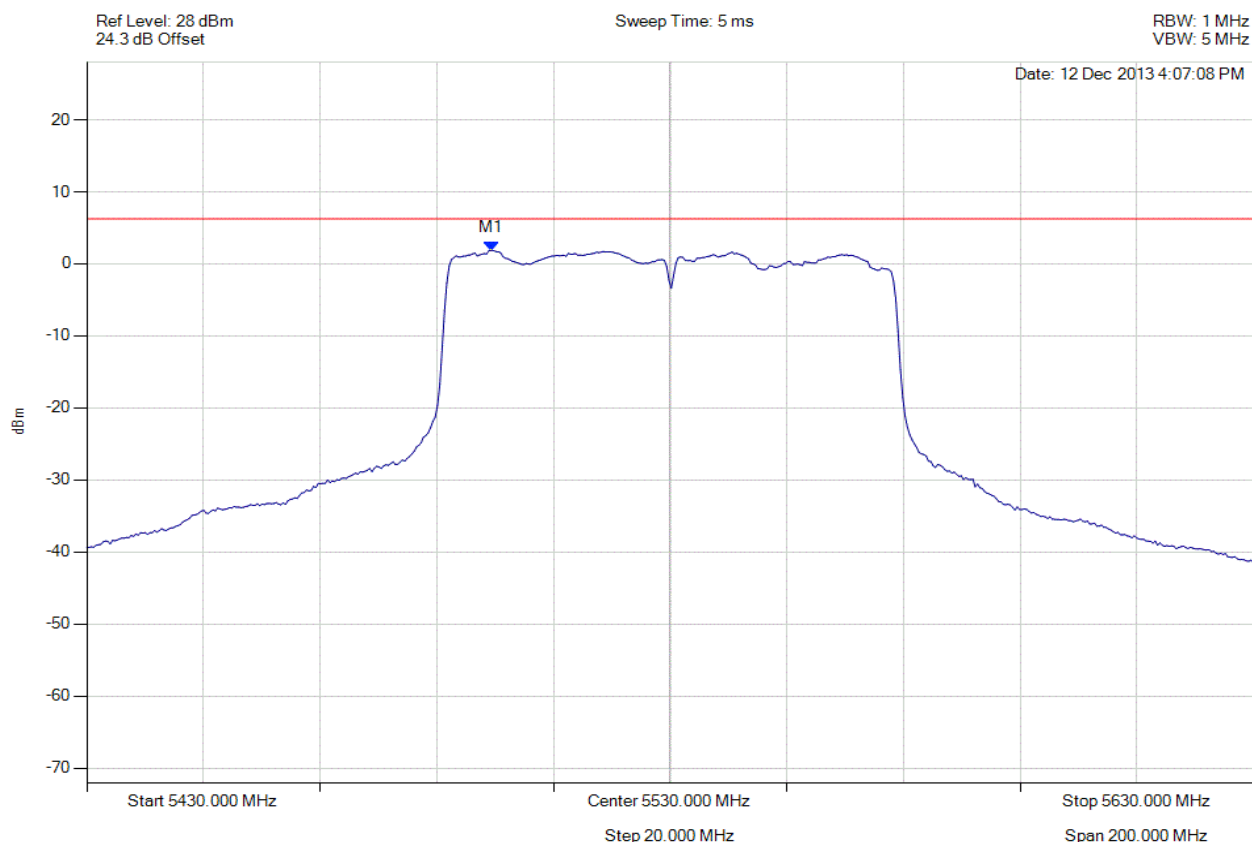


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5499.339 MHz : 1.876 dBm	Limit: ≤ 6.229 dBm Margin: -4.35 dB

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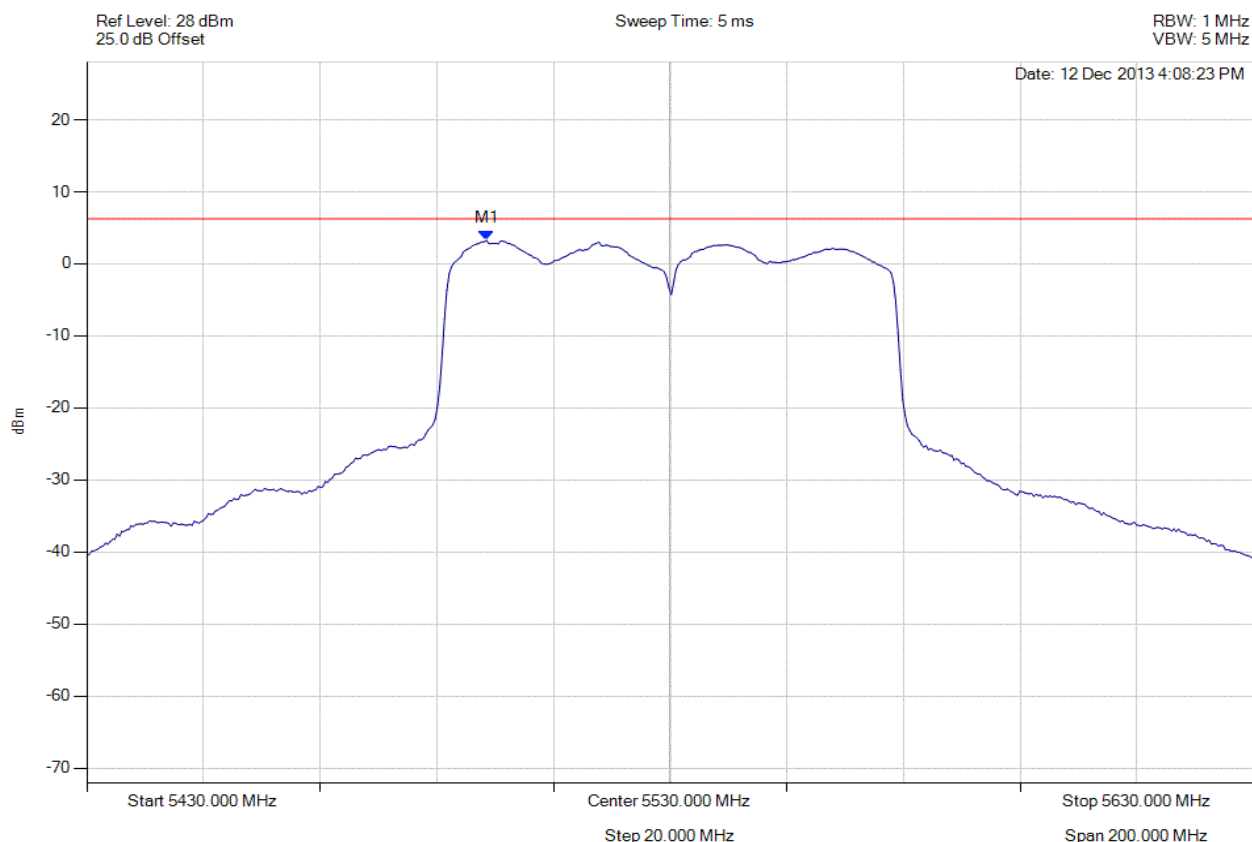


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5498.537 MHz : 3.253 dBm	Limit: ≤ 6.229 dBm Margin: -2.98 dB

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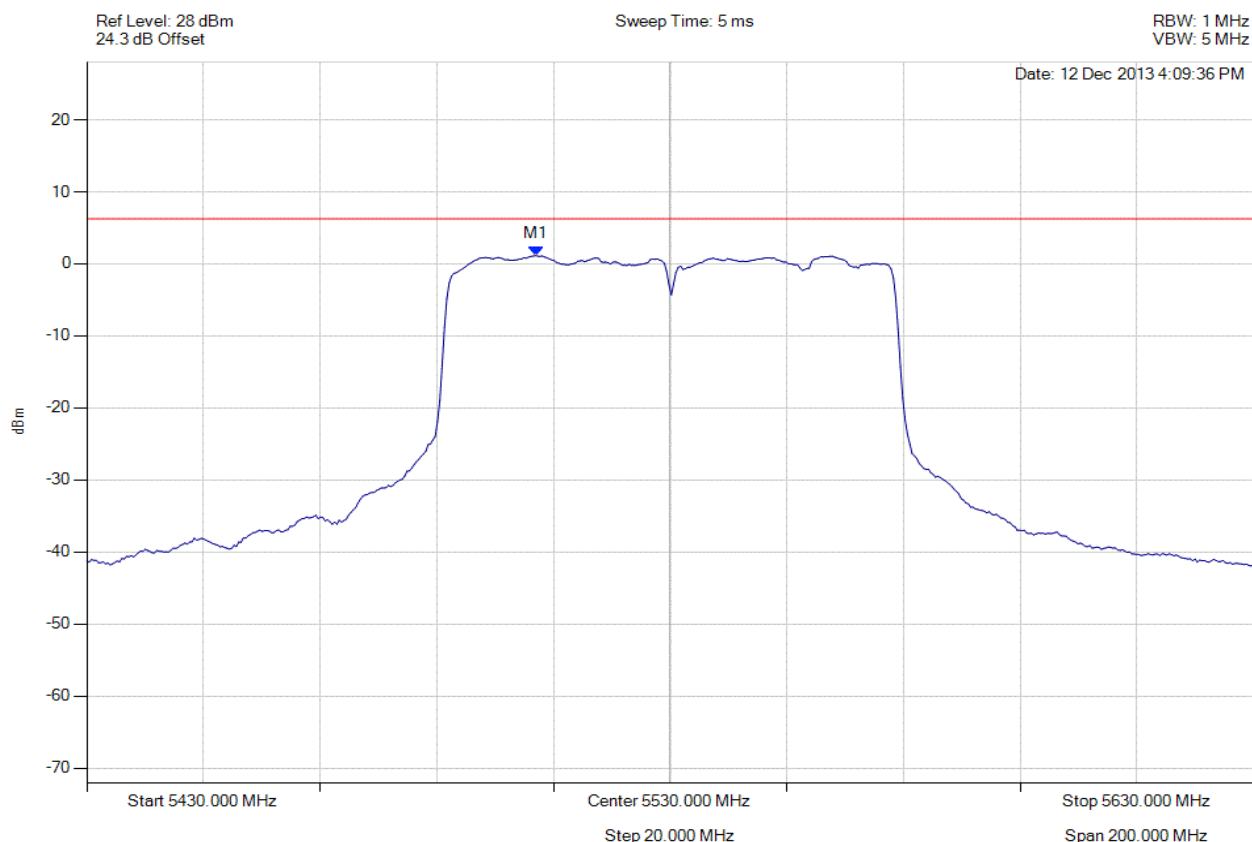


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.954 MHz : 1.139 dBm	Limit: ≤ 6.229 dBm Margin: -5.09 dB

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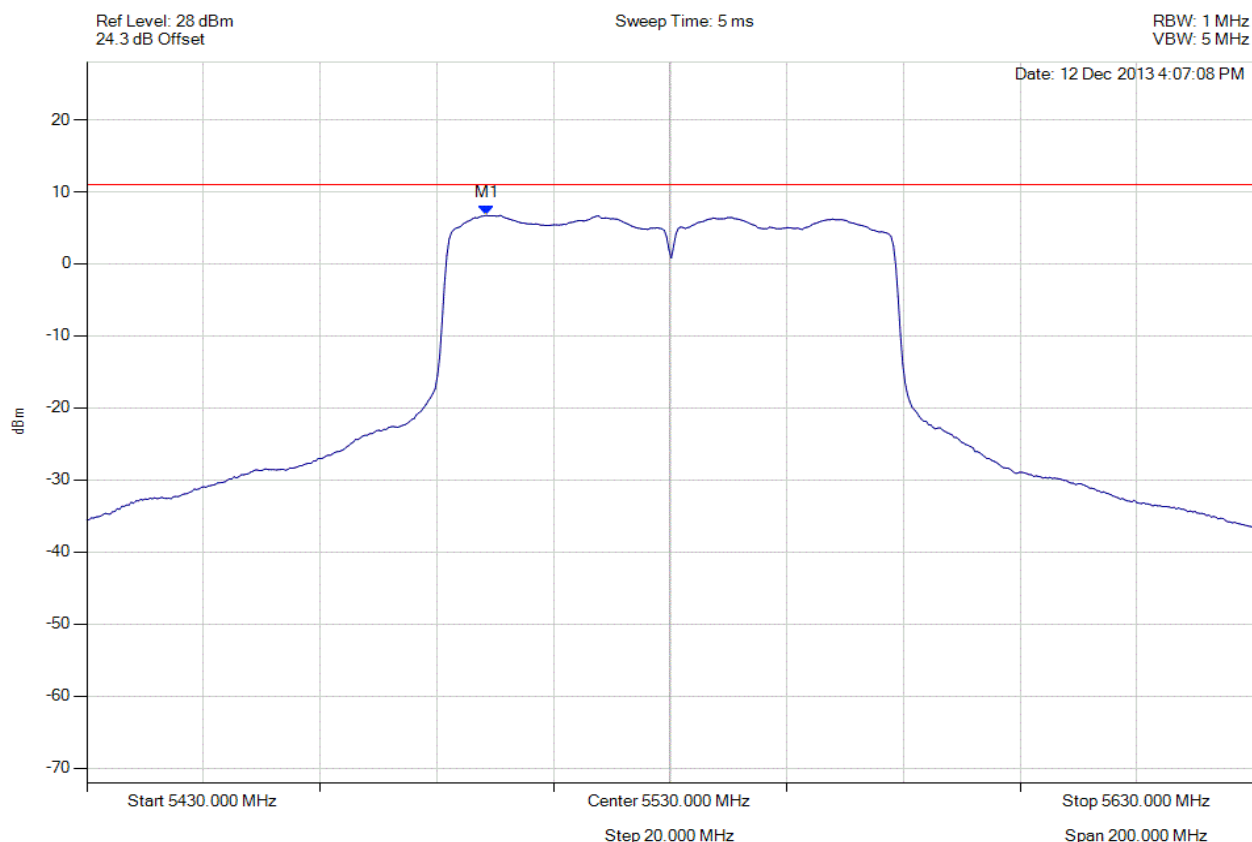


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5498.537 MHz : 6.726 dBm	Limit: ≤ 11.0 dBm Margin: -4.3 dB

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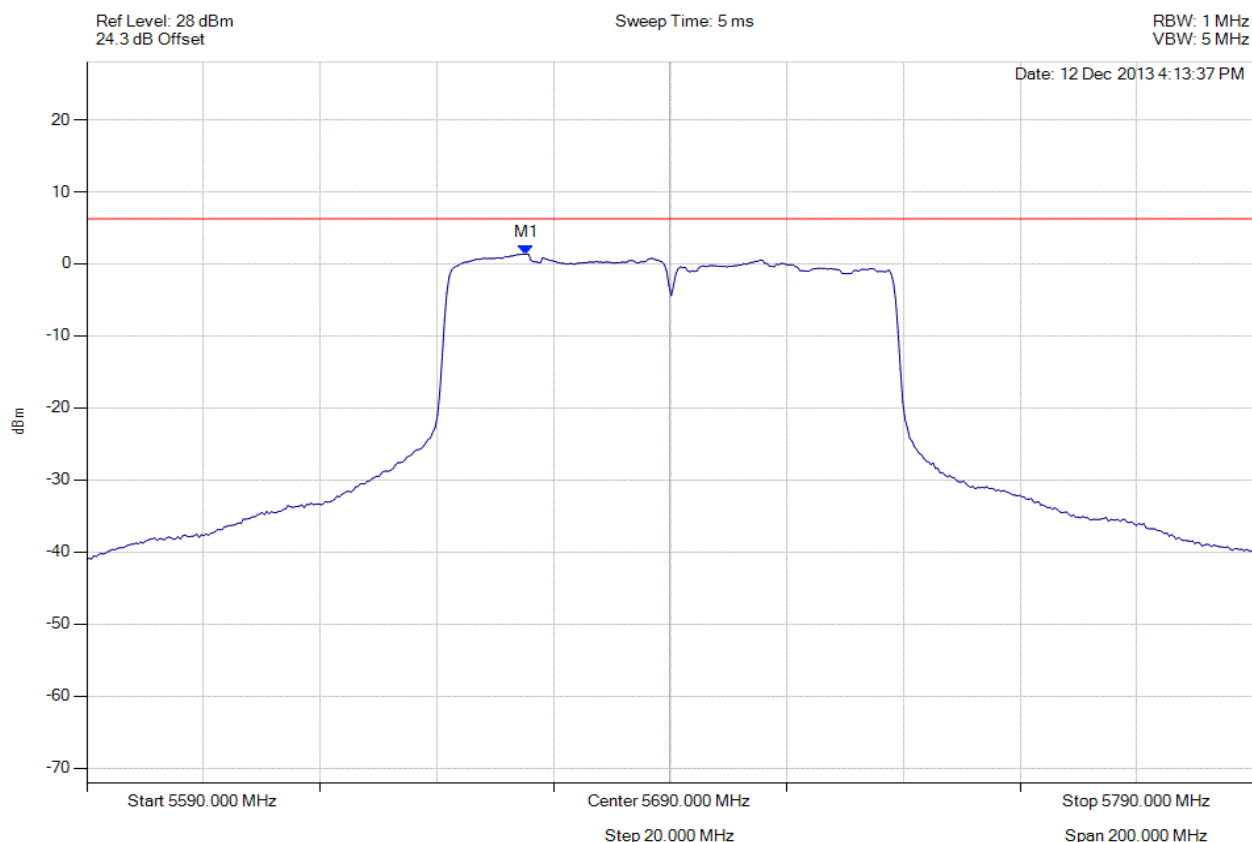


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5665.351 MHz : 1.336 dBm	Limit: ≤ 6.229 dBm Margin: -4.89 dB

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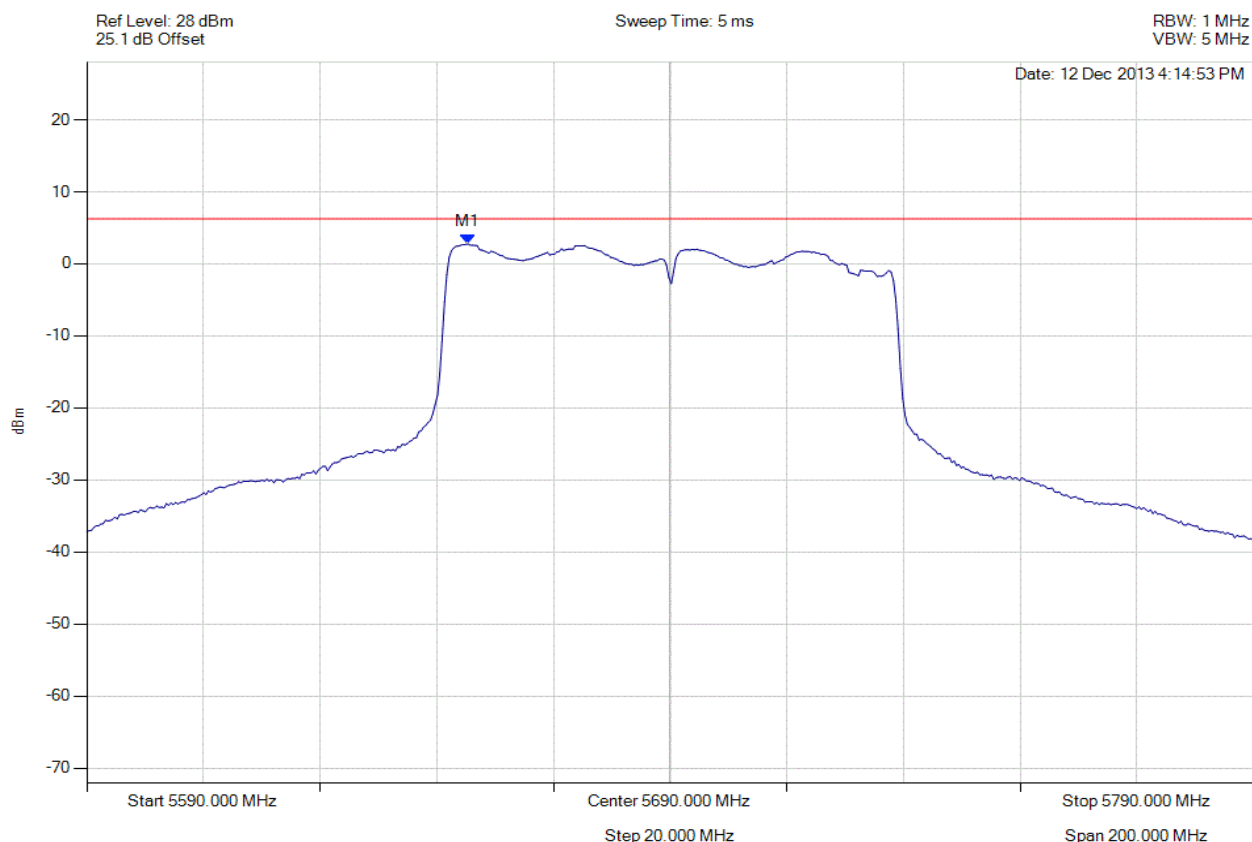


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5655.331 MHz : 2.762 dBm	Limit: ≤ 6.229 dBm Margin: -3.47 dB

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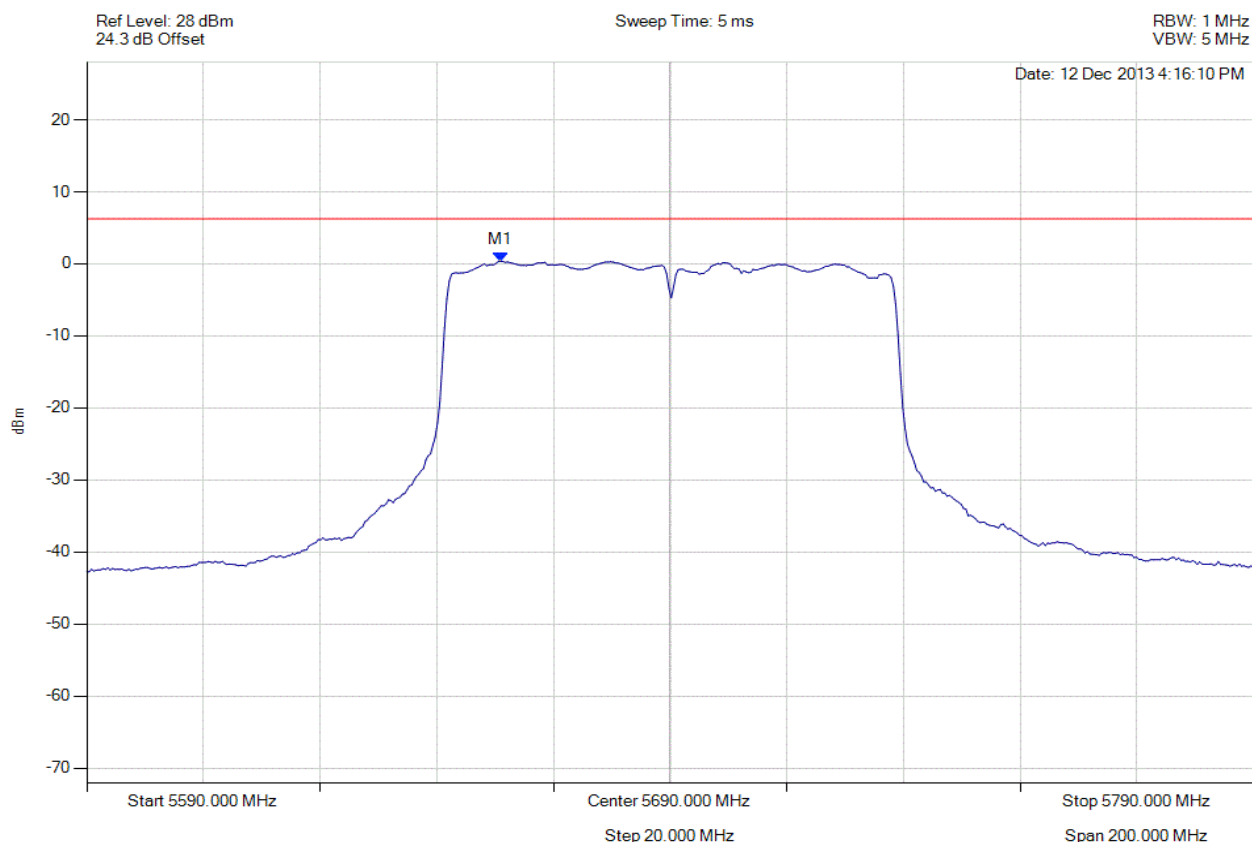


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5660.942 MHz : 0.363 dBm	Limit: ≤ 6.229 dBm Margin: -5.87 dB

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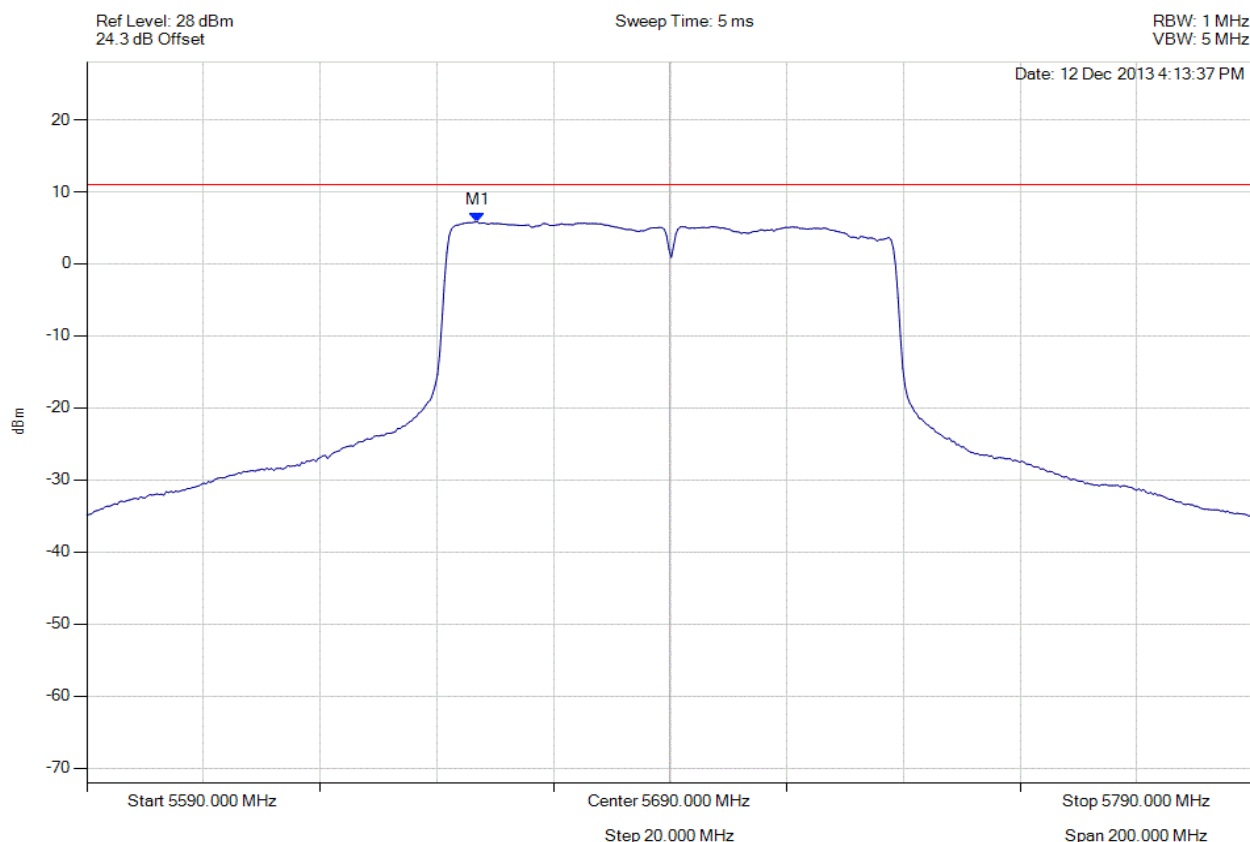


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5690.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5656.934 MHz : 5.837 dBm	Limit: ≤ 11.0 dBm Margin: -5.2 dB

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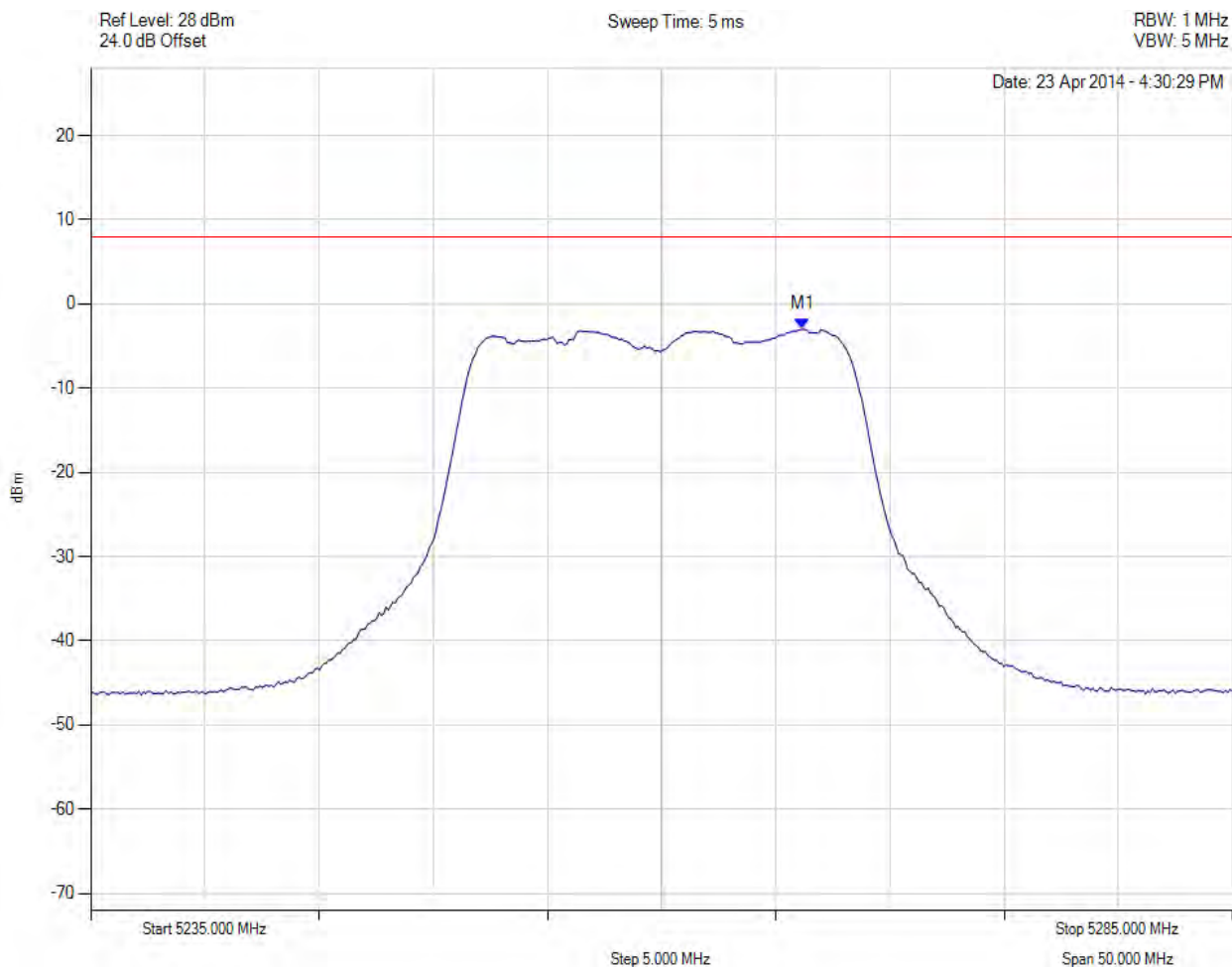


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5266.162 MHz : -3.011 dBm	Limit: ≤ 7.990 dBm Margin: 10.91 dB

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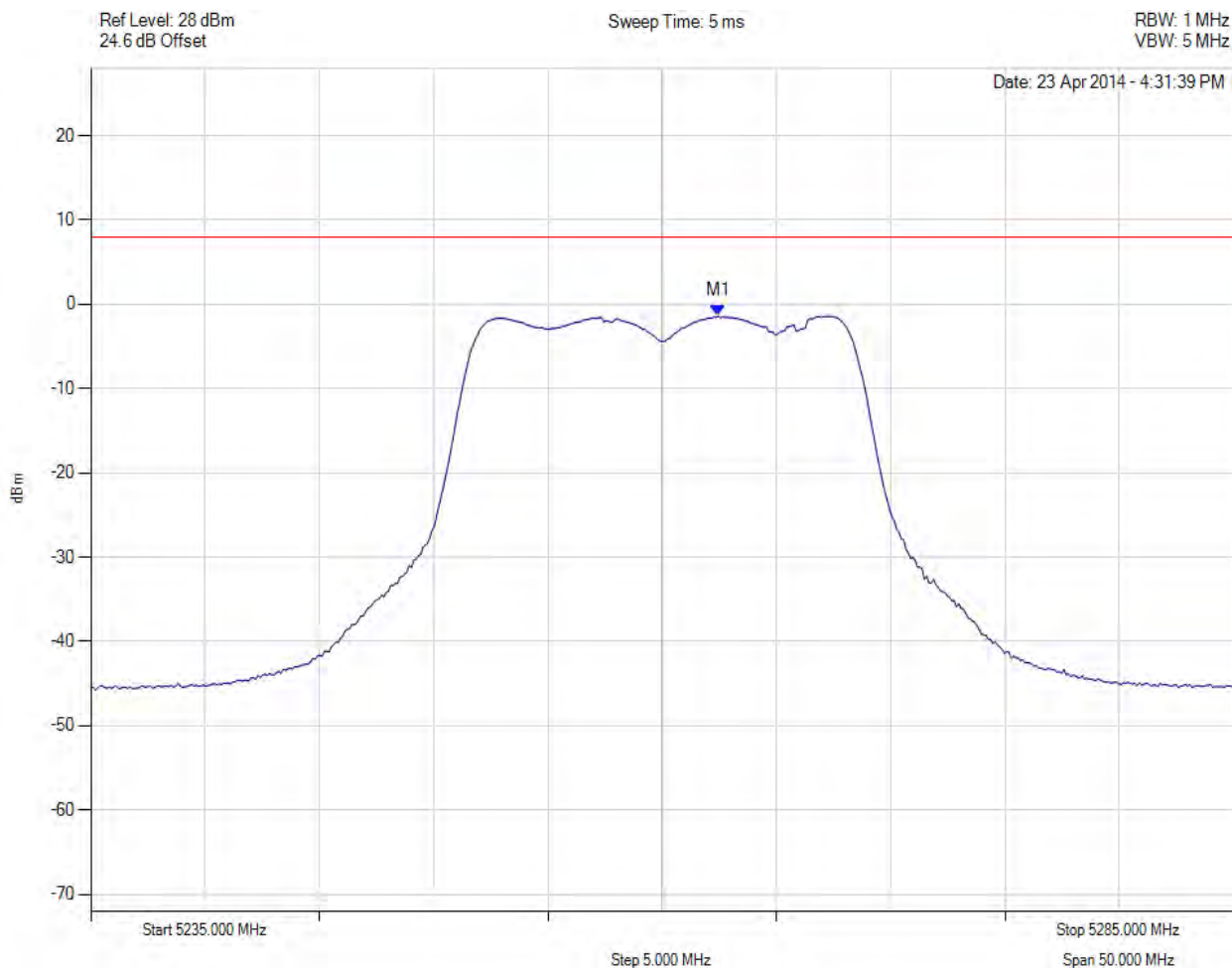


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5260.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5262.455 MHz : -1.395 dBm	Limit: ≤ 7.990 dBm Margin: 9.30 dB

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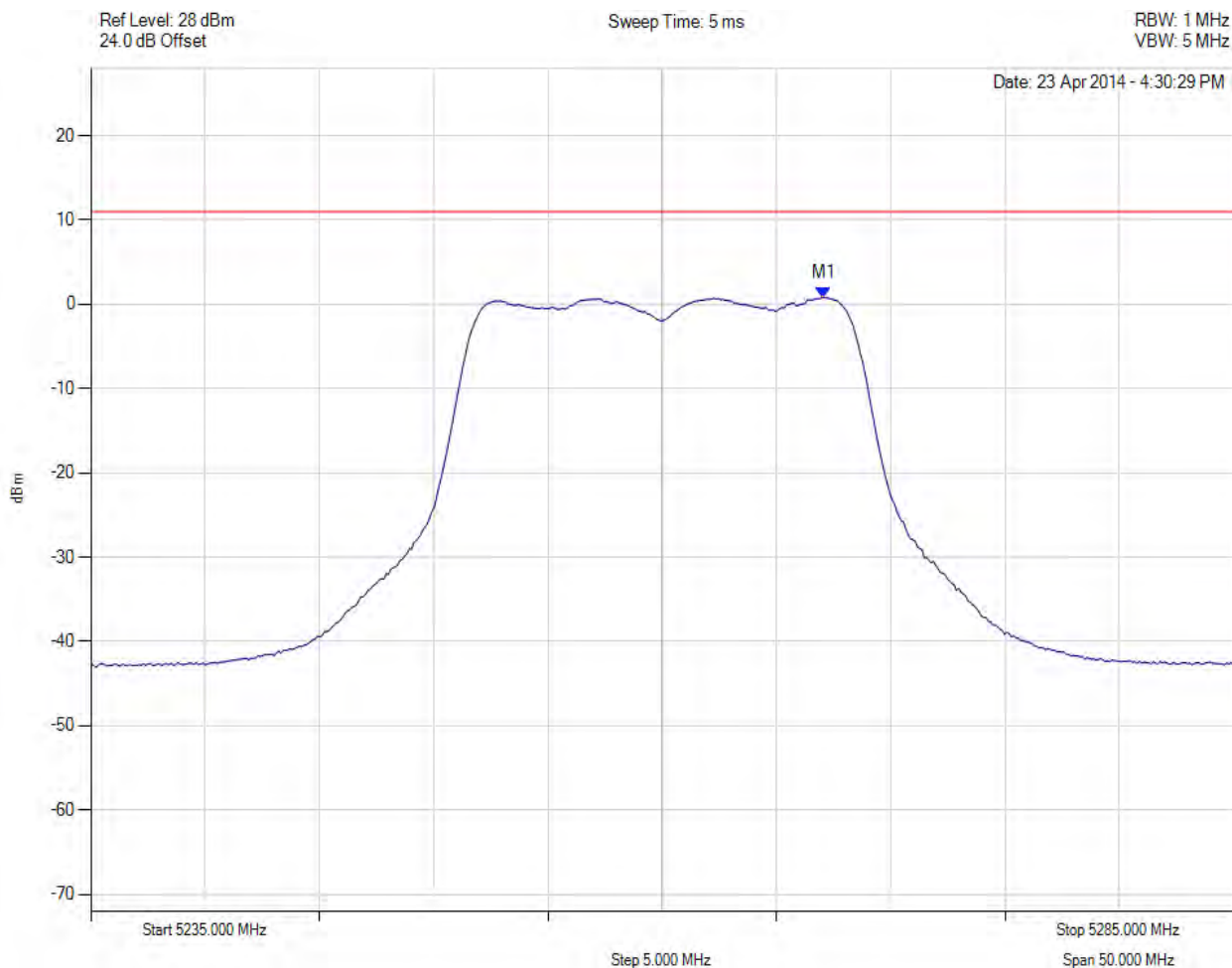


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5260.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5267.064 MHz : 0.801 dBm	Limit: ≤ 11.0 dBm Margin: -10.2 dB

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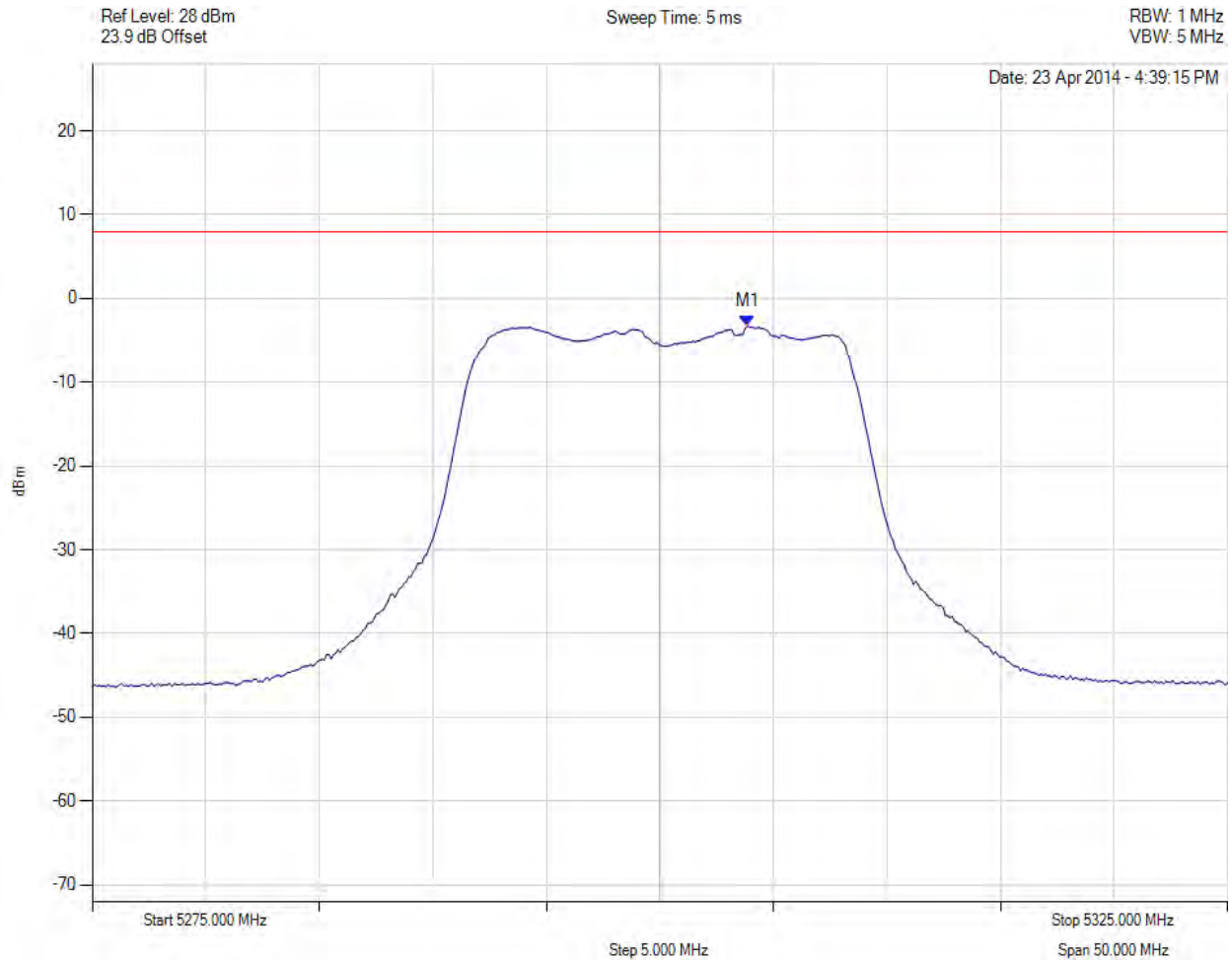


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5303.858 MHz : -3.300 dBm	Limit: ≤ 7.990 dBm Margin: 11.20 dB

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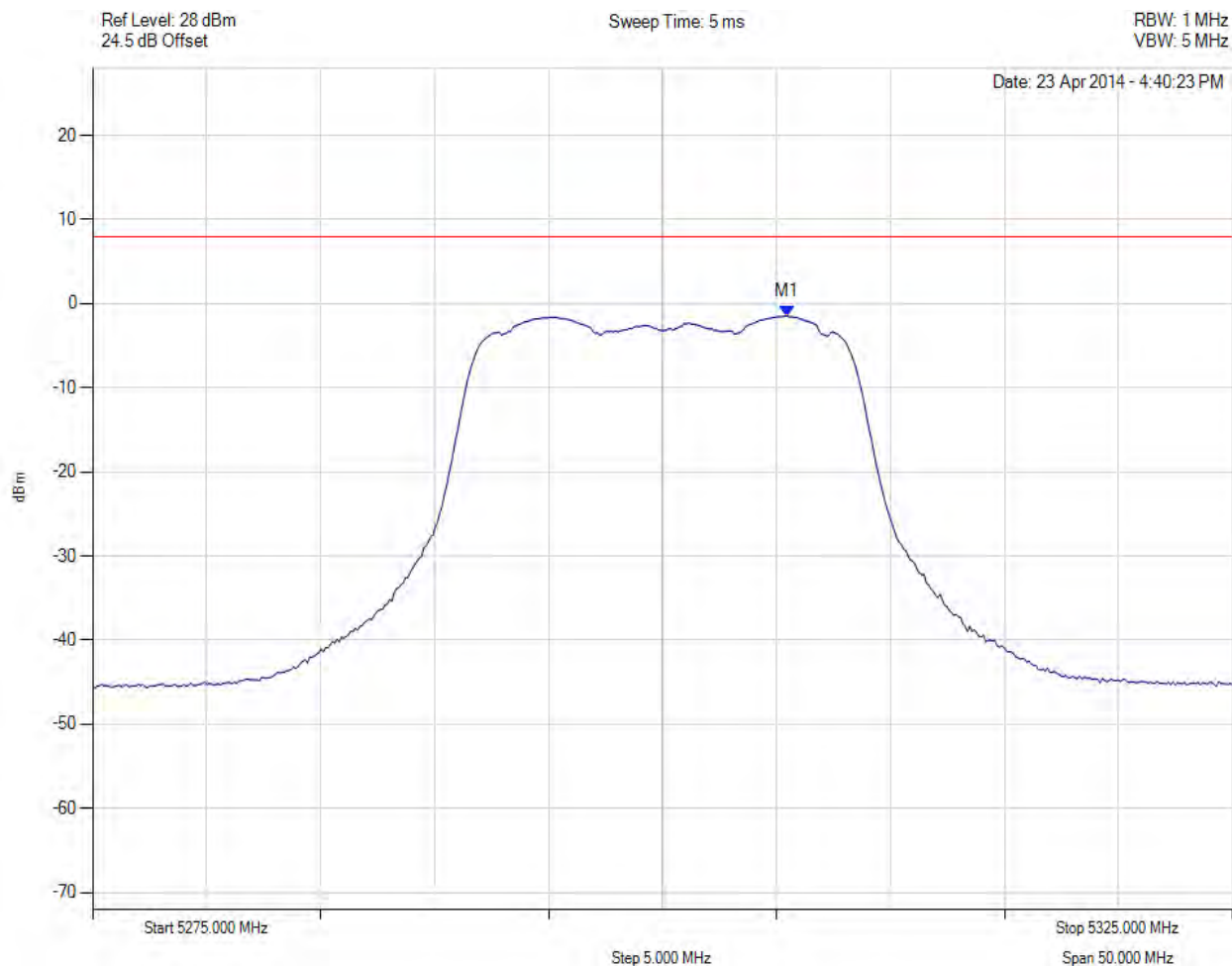


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5305.461 MHz : -1.446 dBm	Limit: ≤ 7.990 dBm Margin: 9.35 dB

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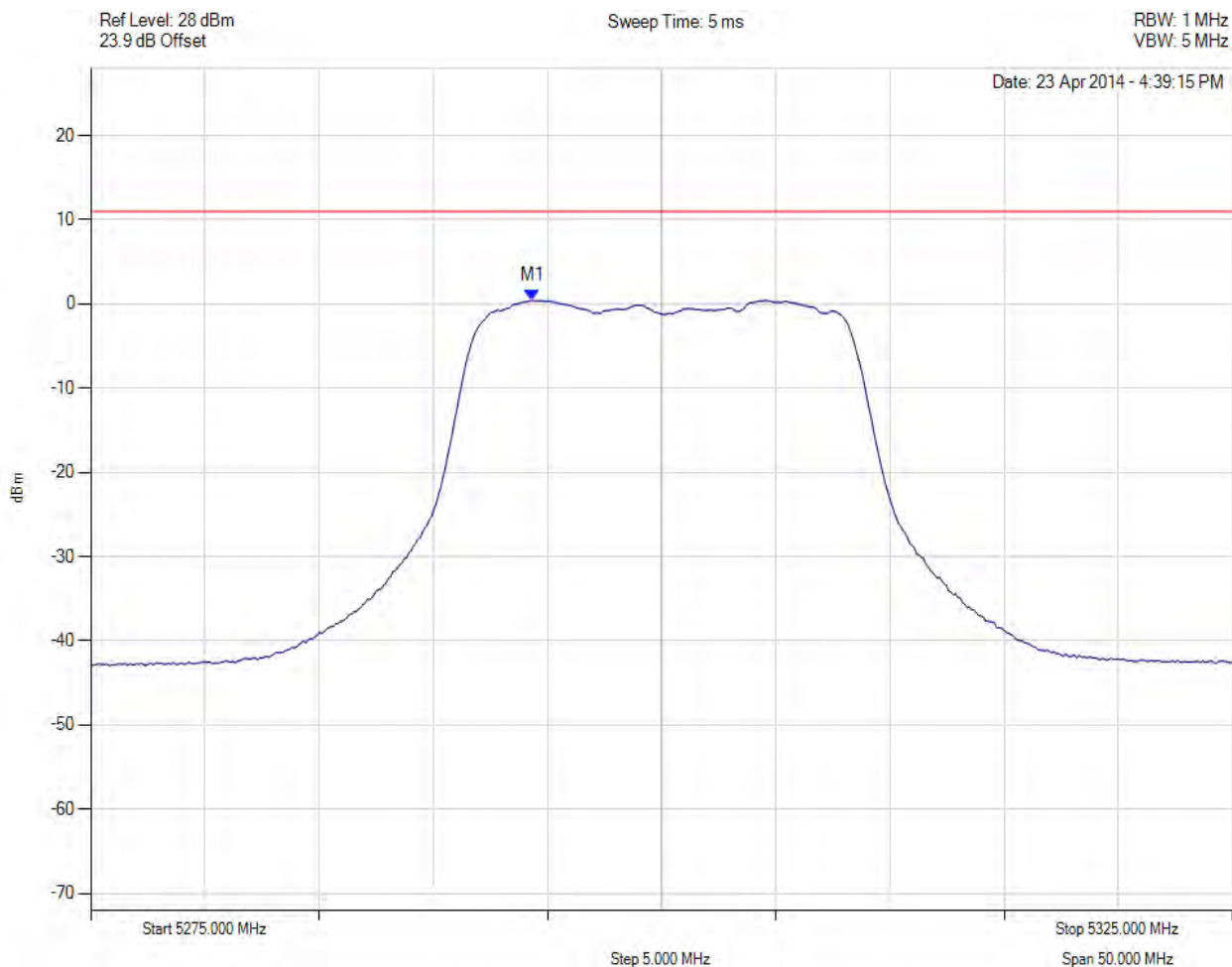


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5294.339 MHz : 0.430 dBm	Limit: ≤ 11.0 dBm Margin: -10.6 dB

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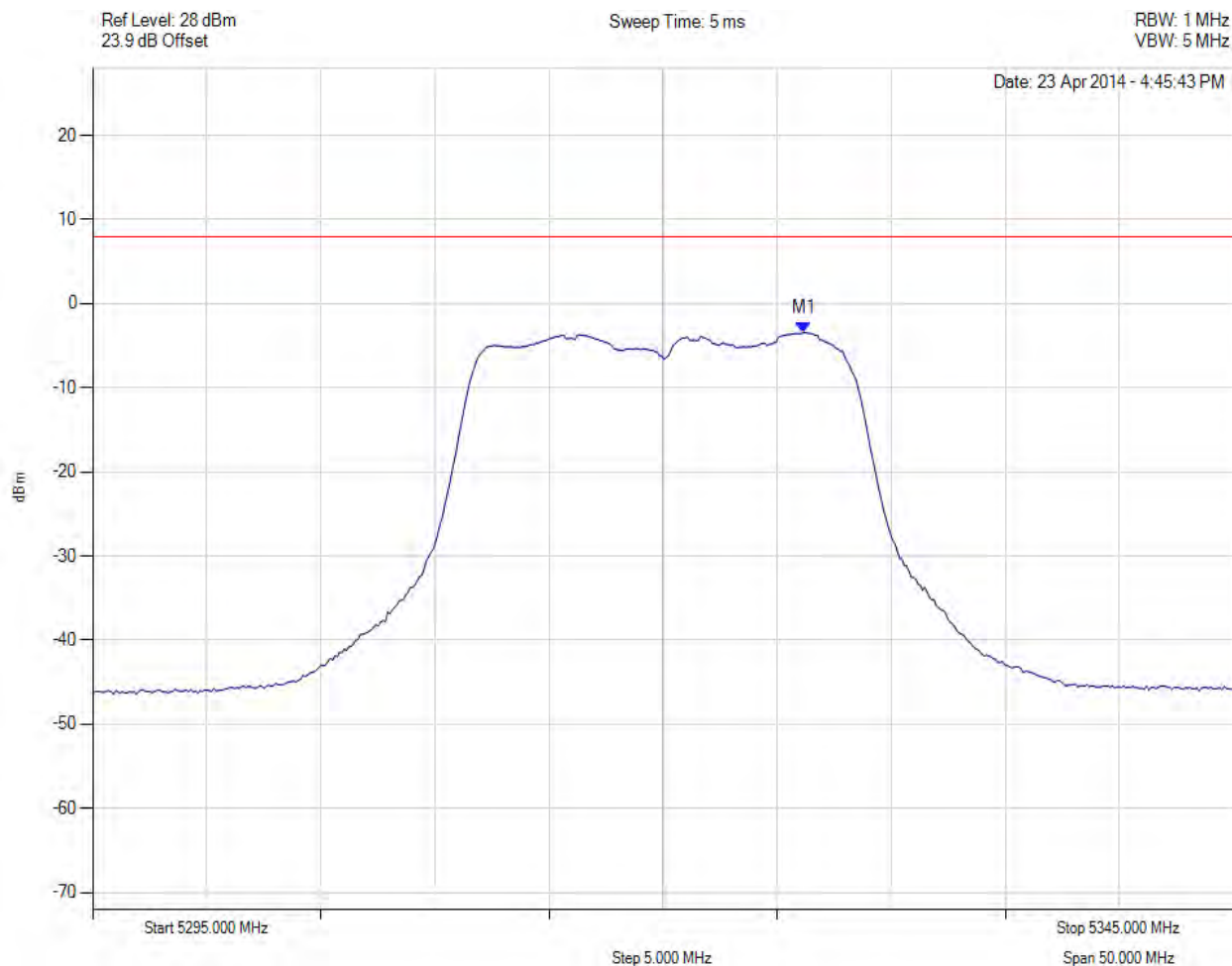


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5326.162 MHz : -3.432 dBm	Limit: ≤ 7.990 dBm Margin: 11.33 dB

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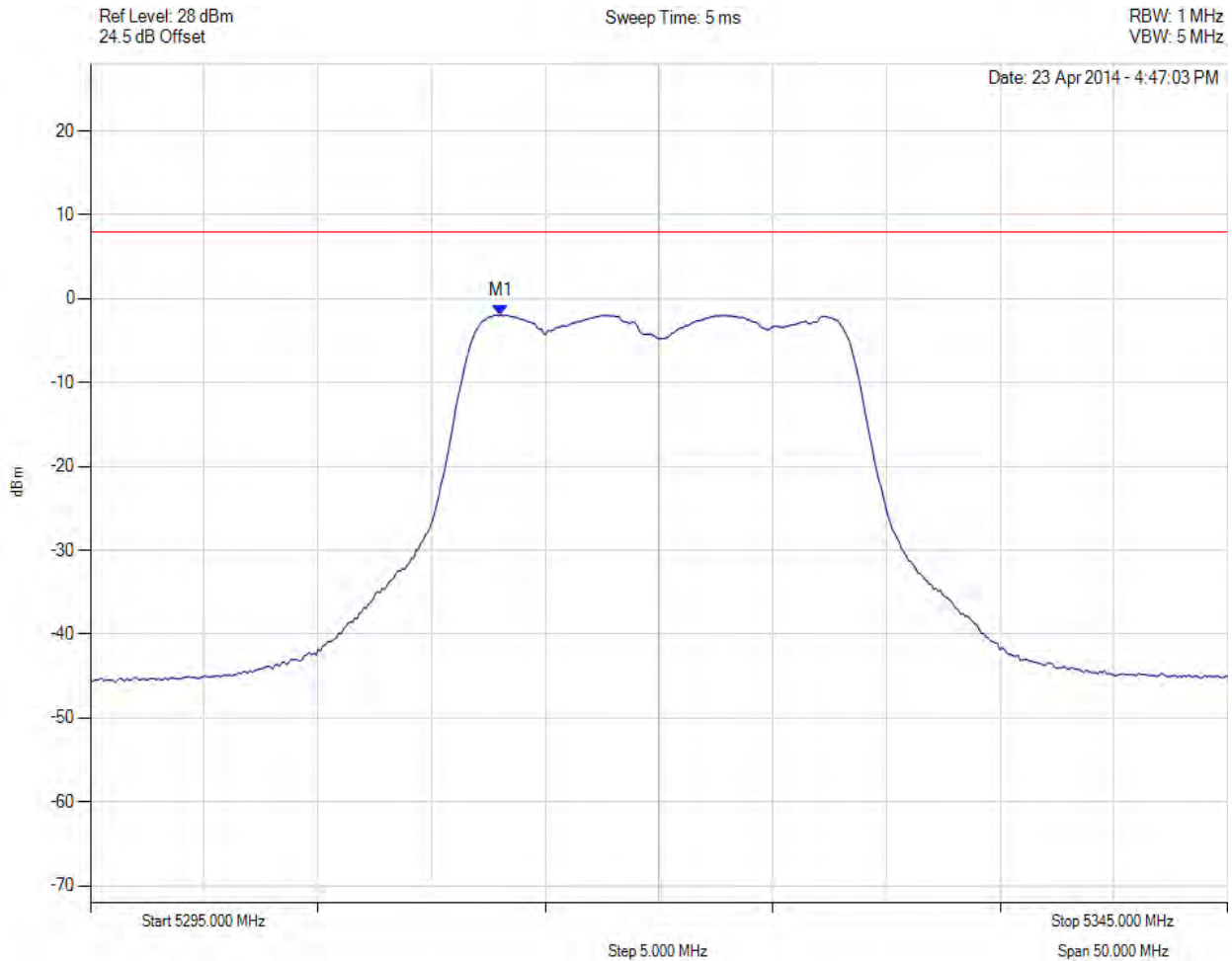


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5313.036 MHz : -1.935 dBm	Limit: ≤ 7.990 dBm Margin: 9.84 dB

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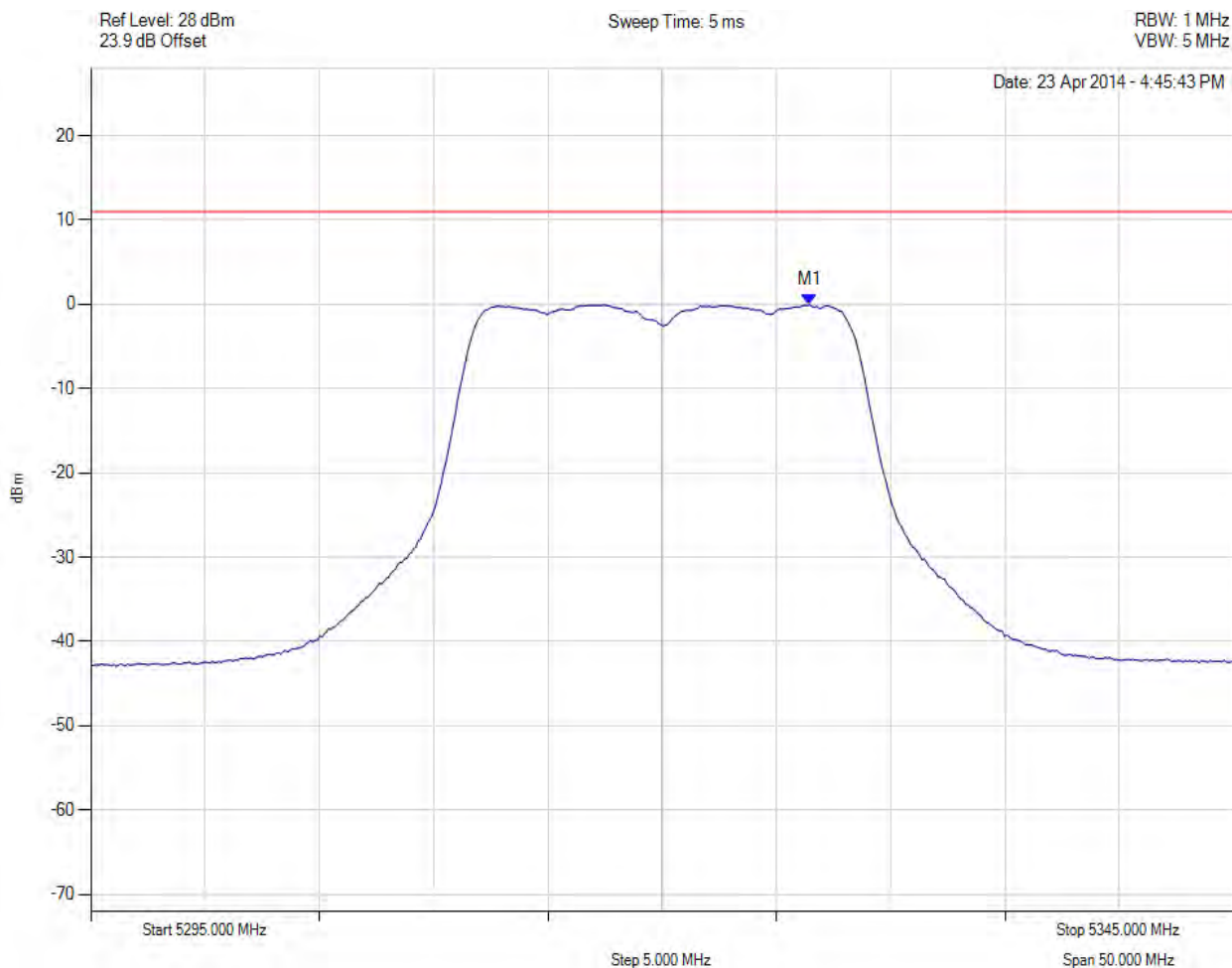


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5326.463 MHz : -0.061 dBm	Limit: ≤ 11.0 dBm Margin: -11.1 dB

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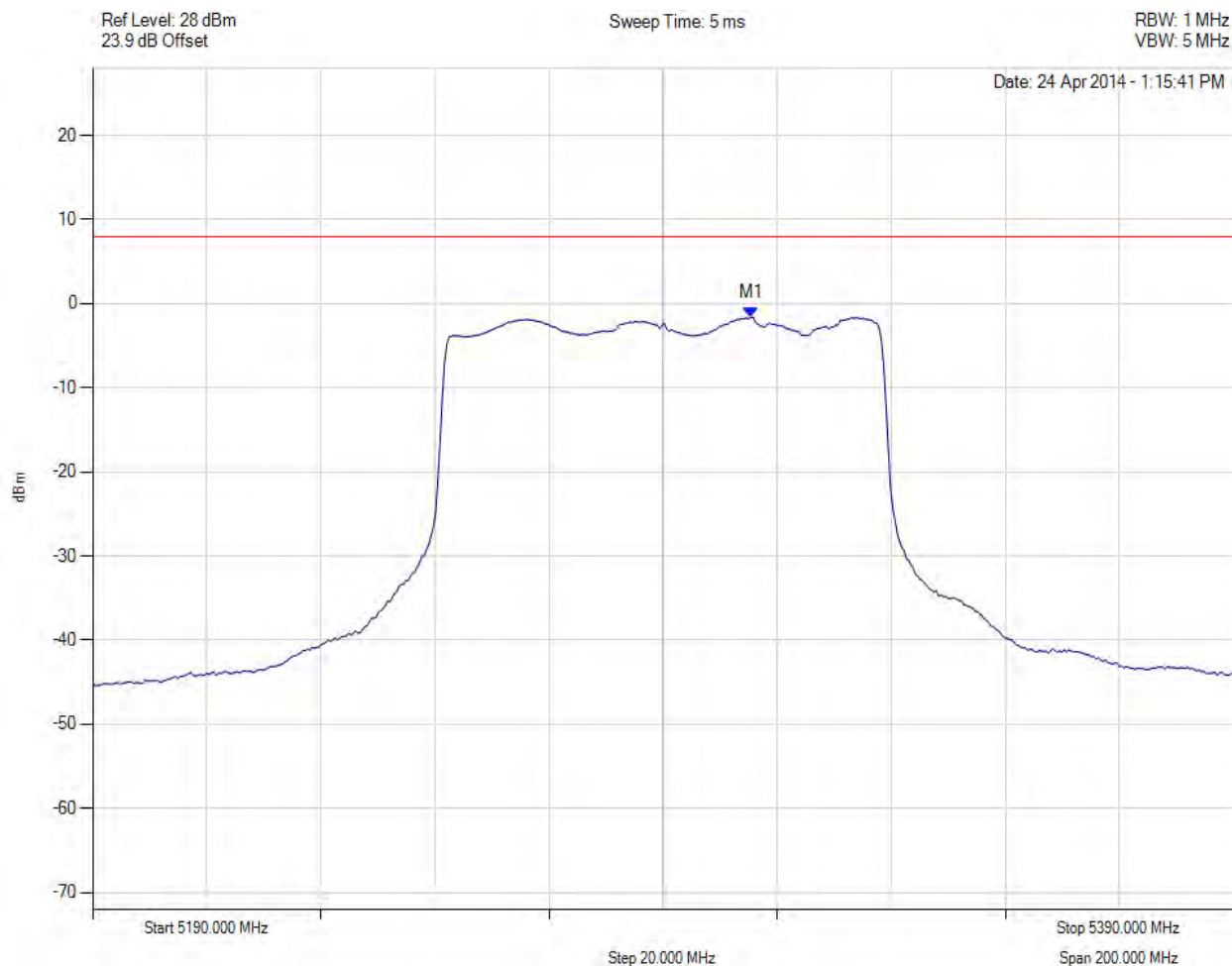


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5305.431 MHz : -1.624 dBm	Limit: ≤ 7.990 dBm Margin: 9.53 dB

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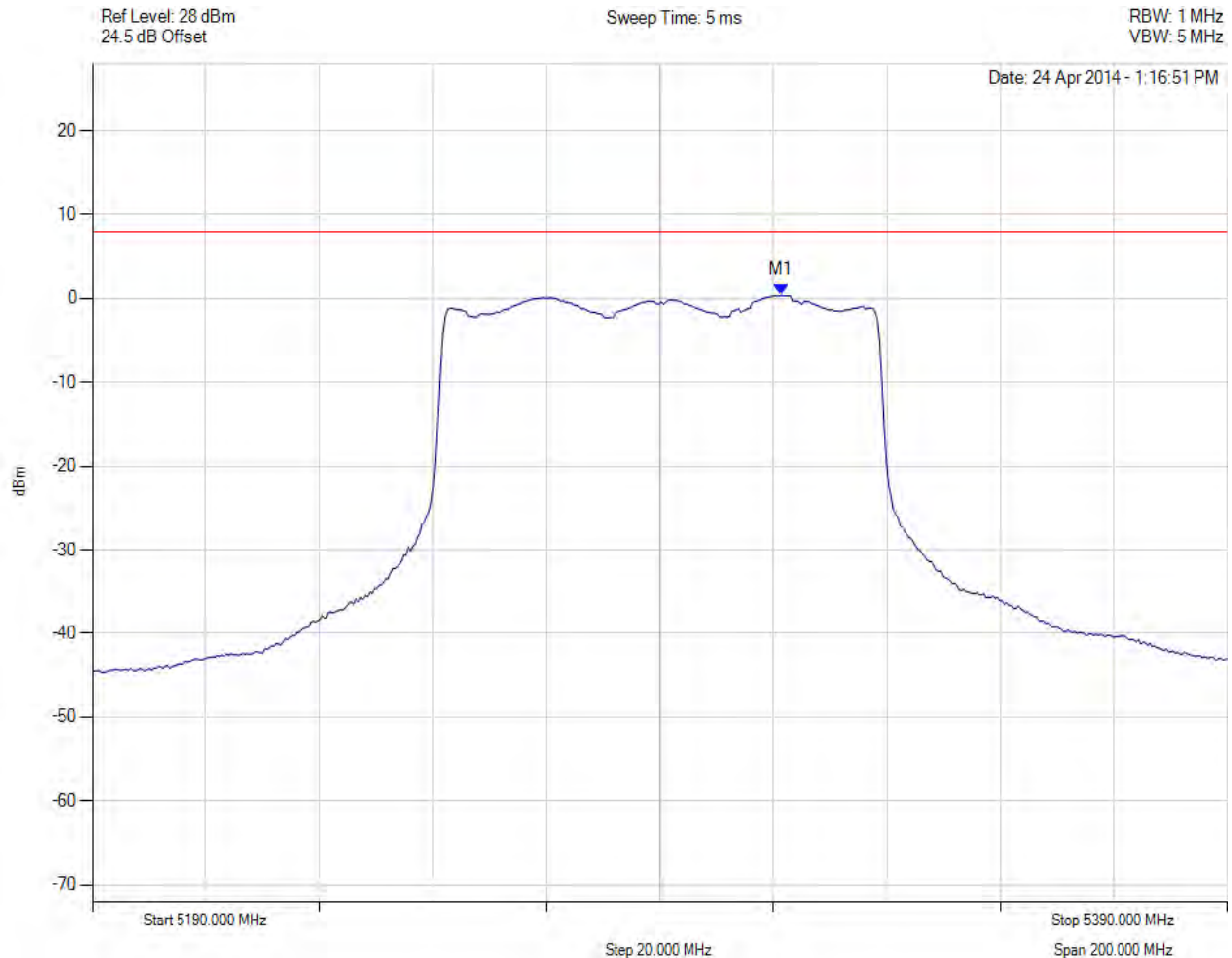


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5311.443 MHz : 0.389 dBm	Limit: ≤ 7.990 dBm Margin: -7.51 dB

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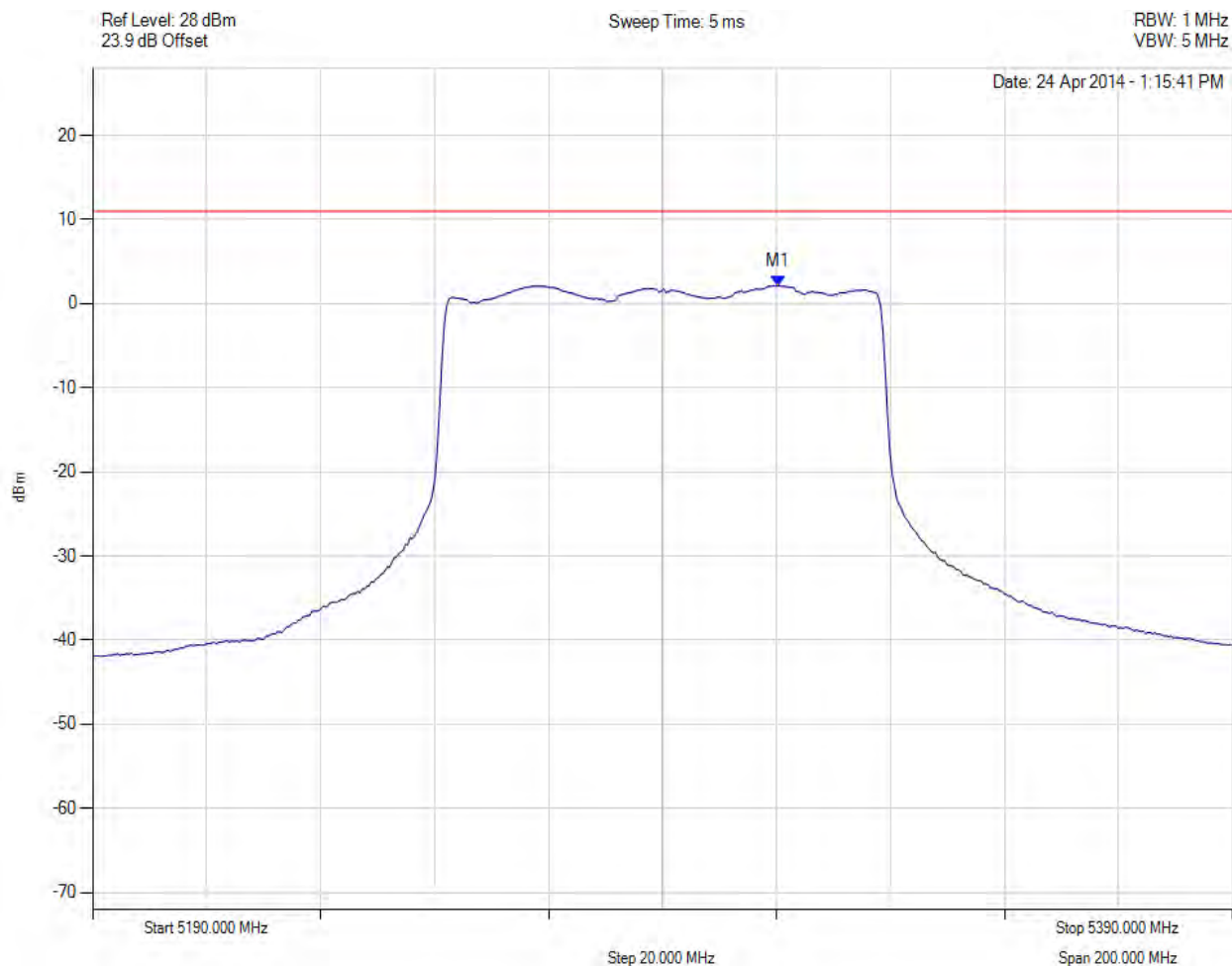


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5290.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5310.240 MHz : 2.140 dBm	Limit: ≤ 11.0 dBm Margin: -8.9 dB

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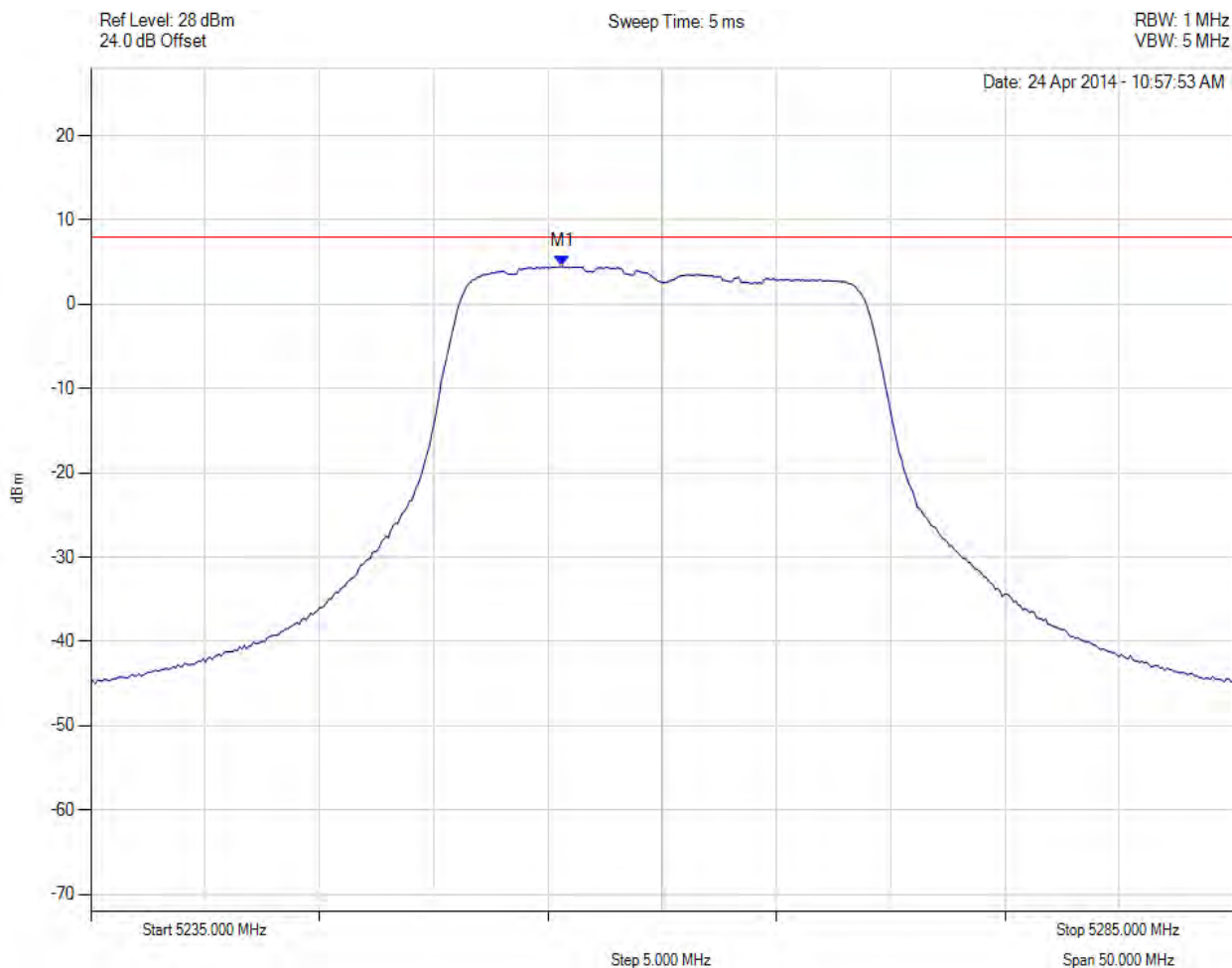


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5255.641 MHz : 4.490 dBm	Limit: ≤ 7.990 dBm Margin: -3.41 dB

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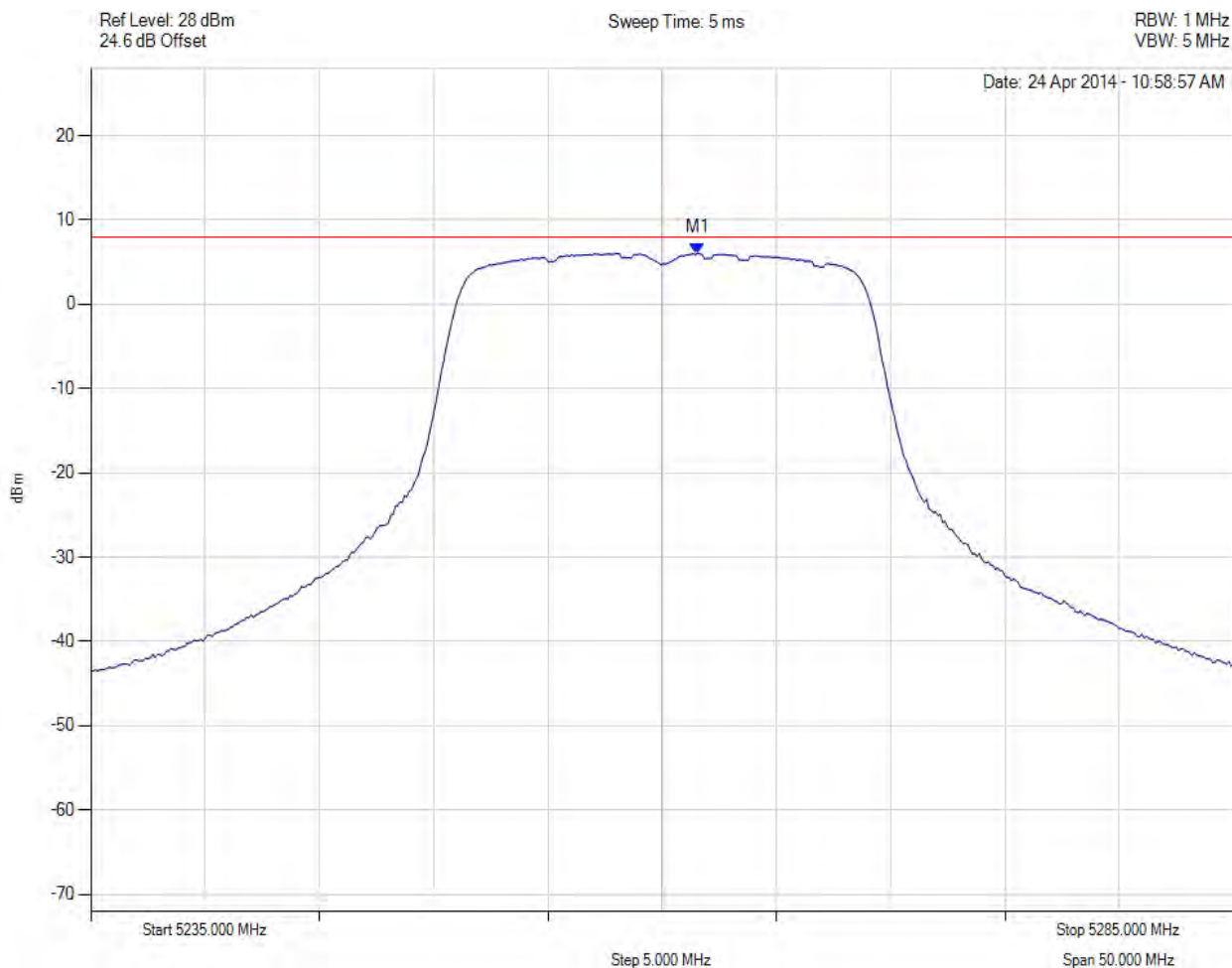


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5261.553 MHz : 6.066 dBm	Limit: ≤ 7.990 dBm Margin: -1.84 dB

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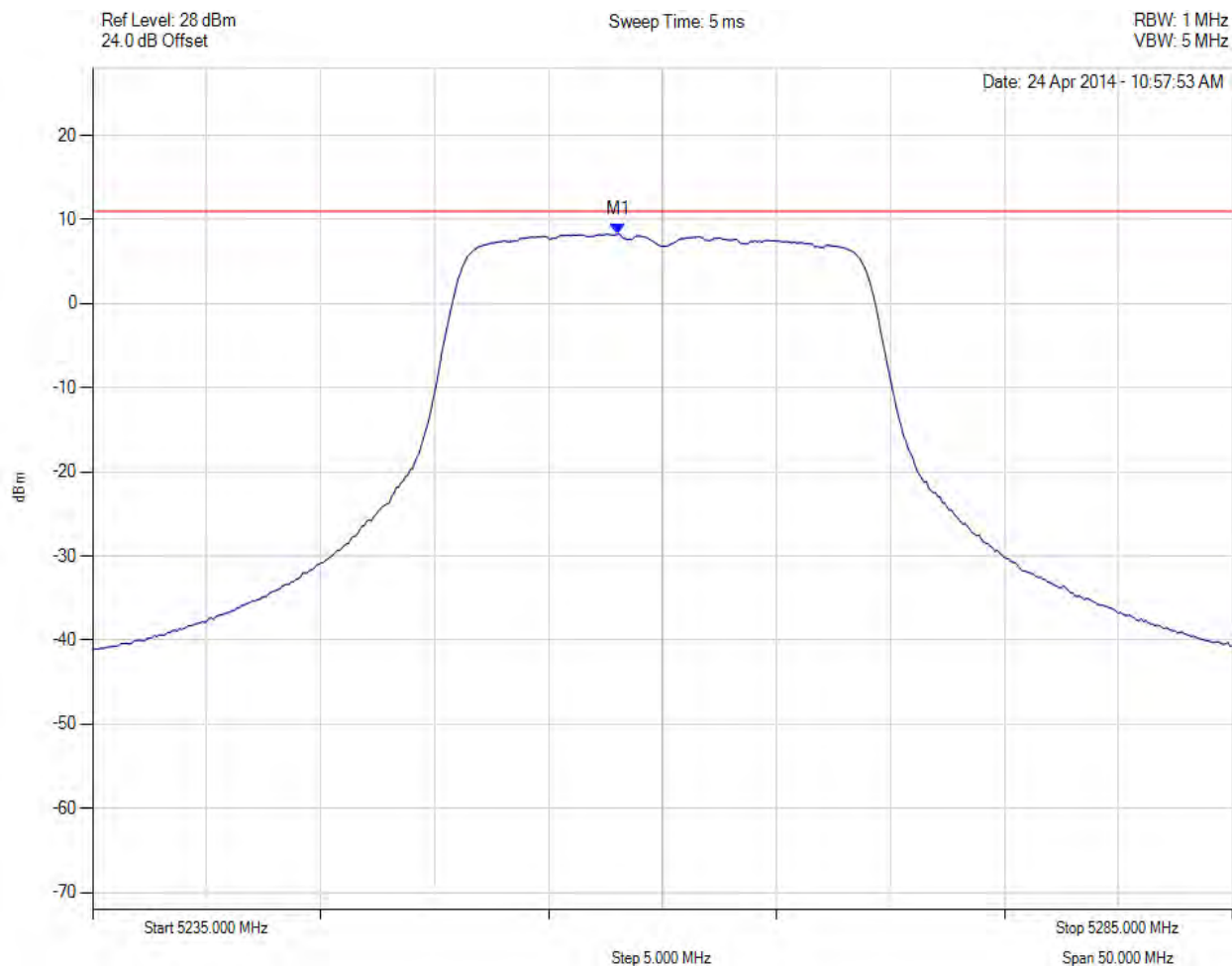


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5260.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5258.046 MHz : 8.287 dBm	Limit: ≤ 11.0 dBm Margin: -2.7 dB

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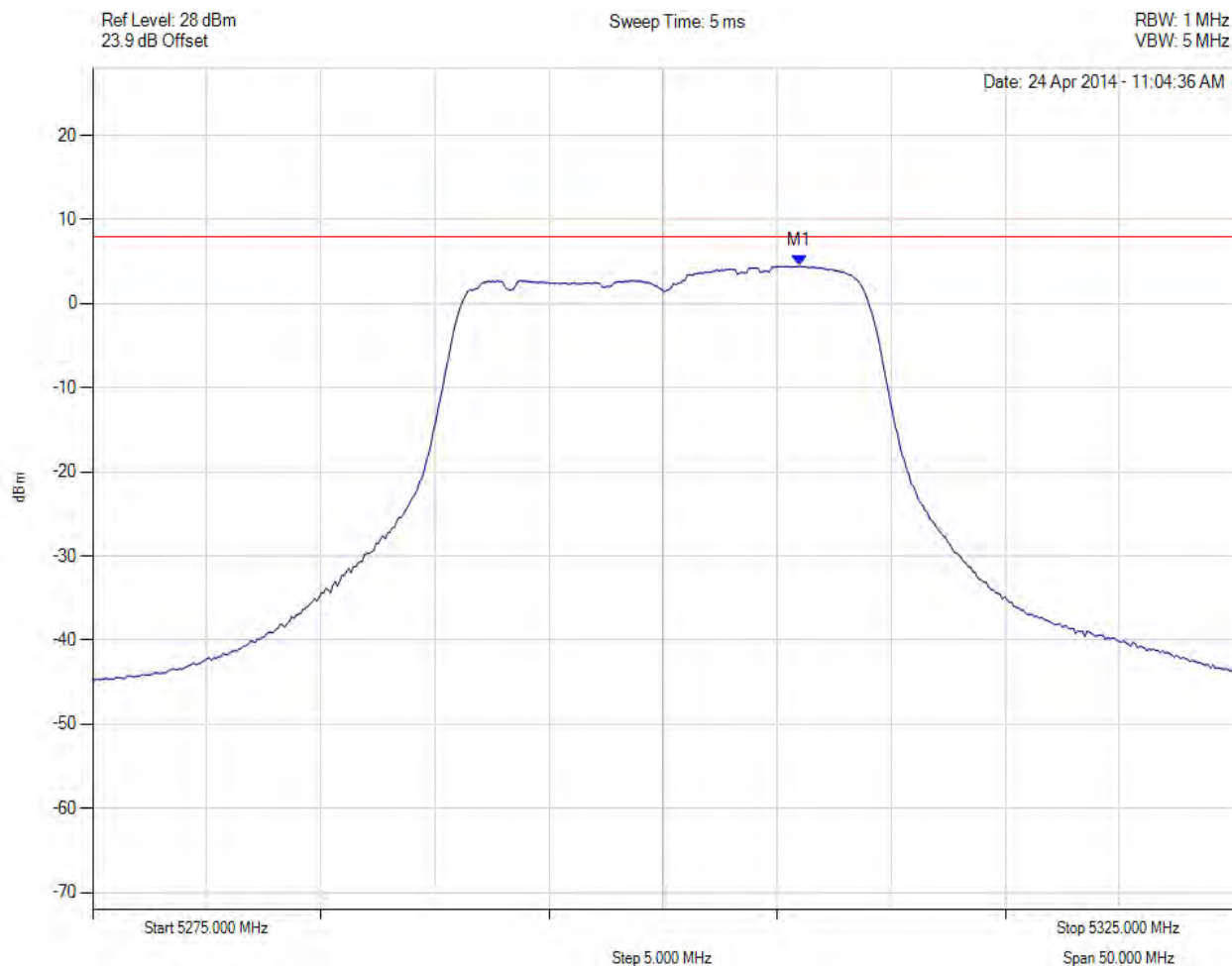


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5305.962 MHz : 4.465 dBm	Limit: ≤ 7.990 dBm Margin: -3.44 dB

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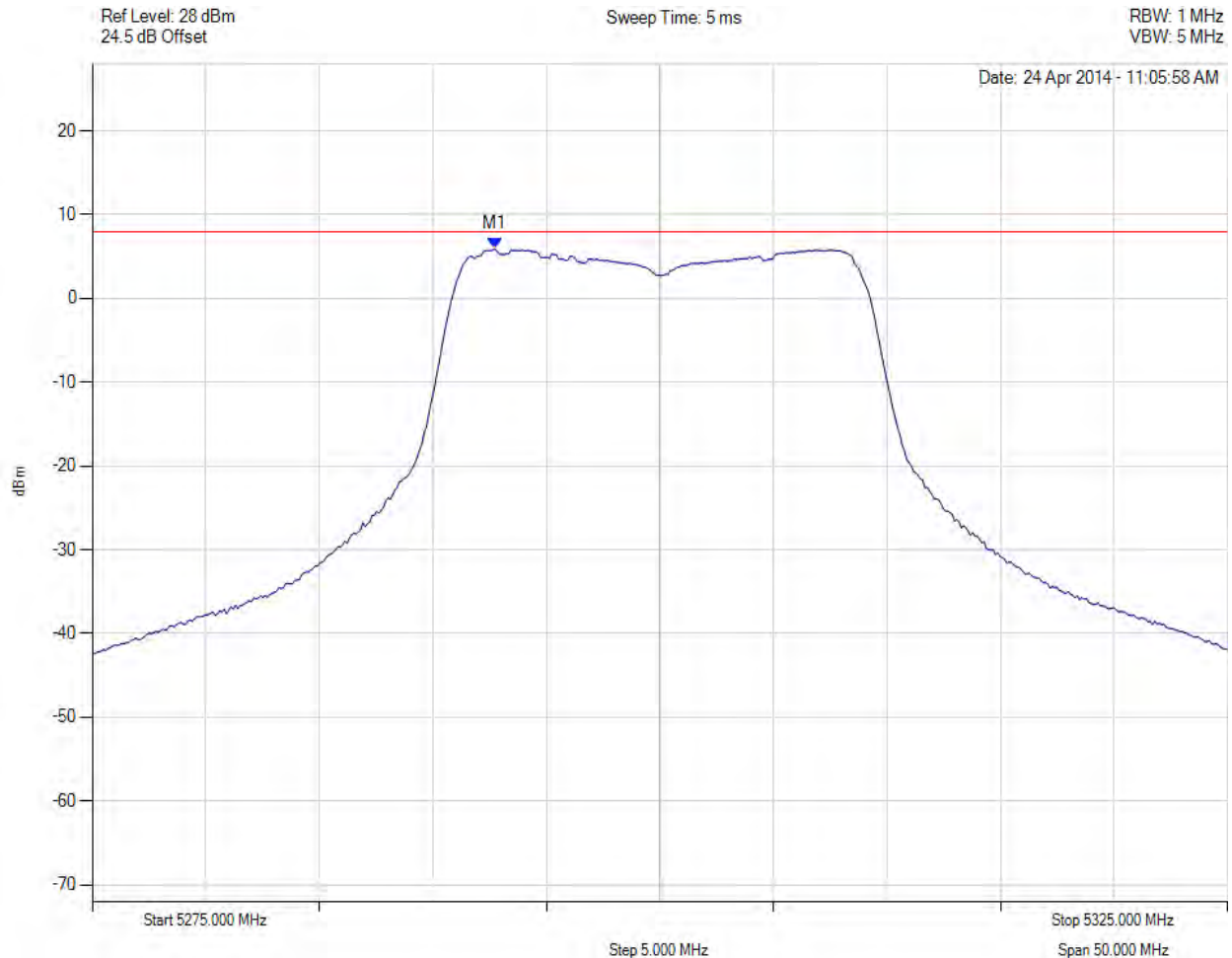


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5292.735 MHz : 5.935 dBm	Limit: ≤ 7.990 dBm Margin: -1.97 dB

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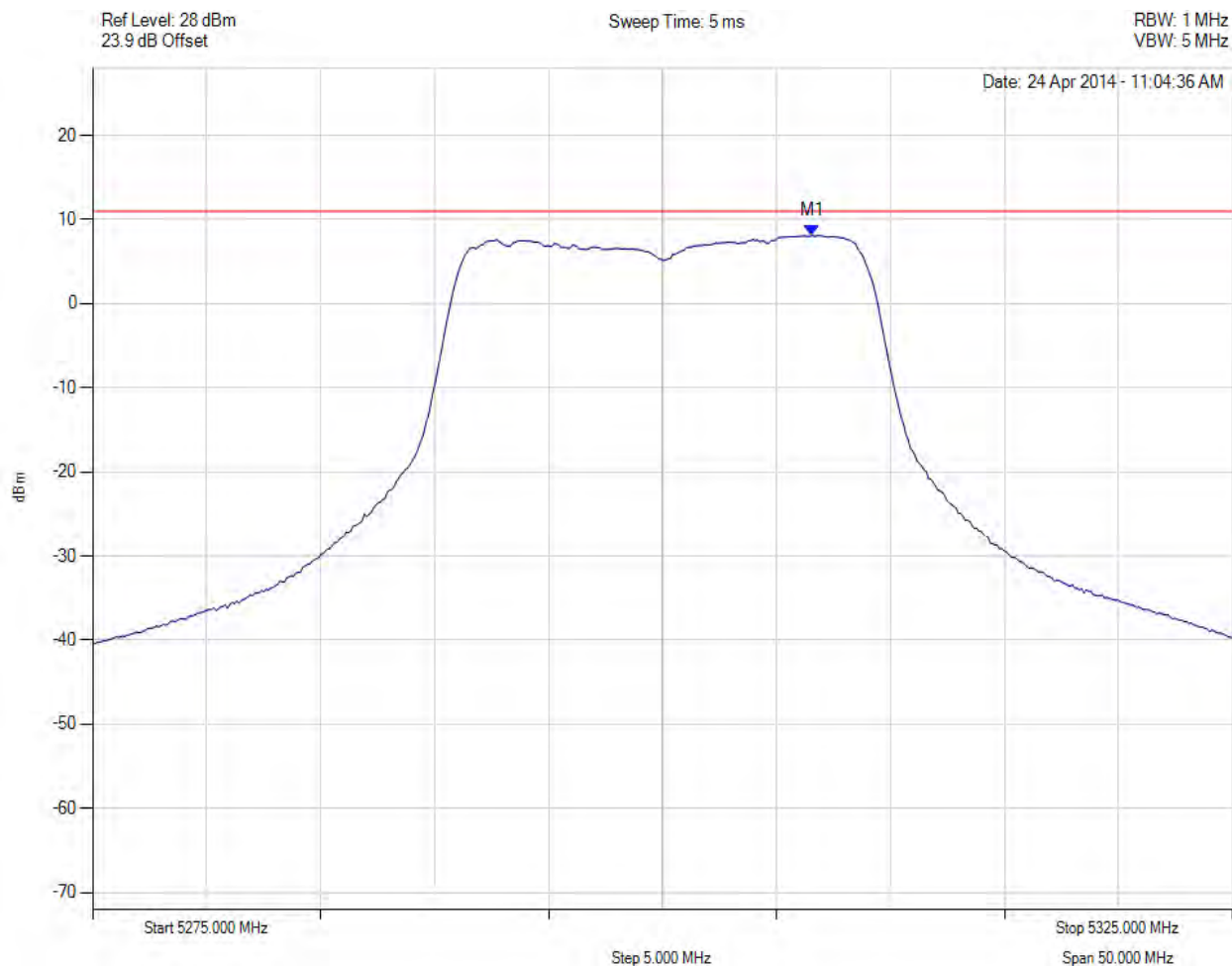


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5306.563 MHz : 8.113 dBm	Limit: ≤ 11.0 dBm Margin: -2.9 dB

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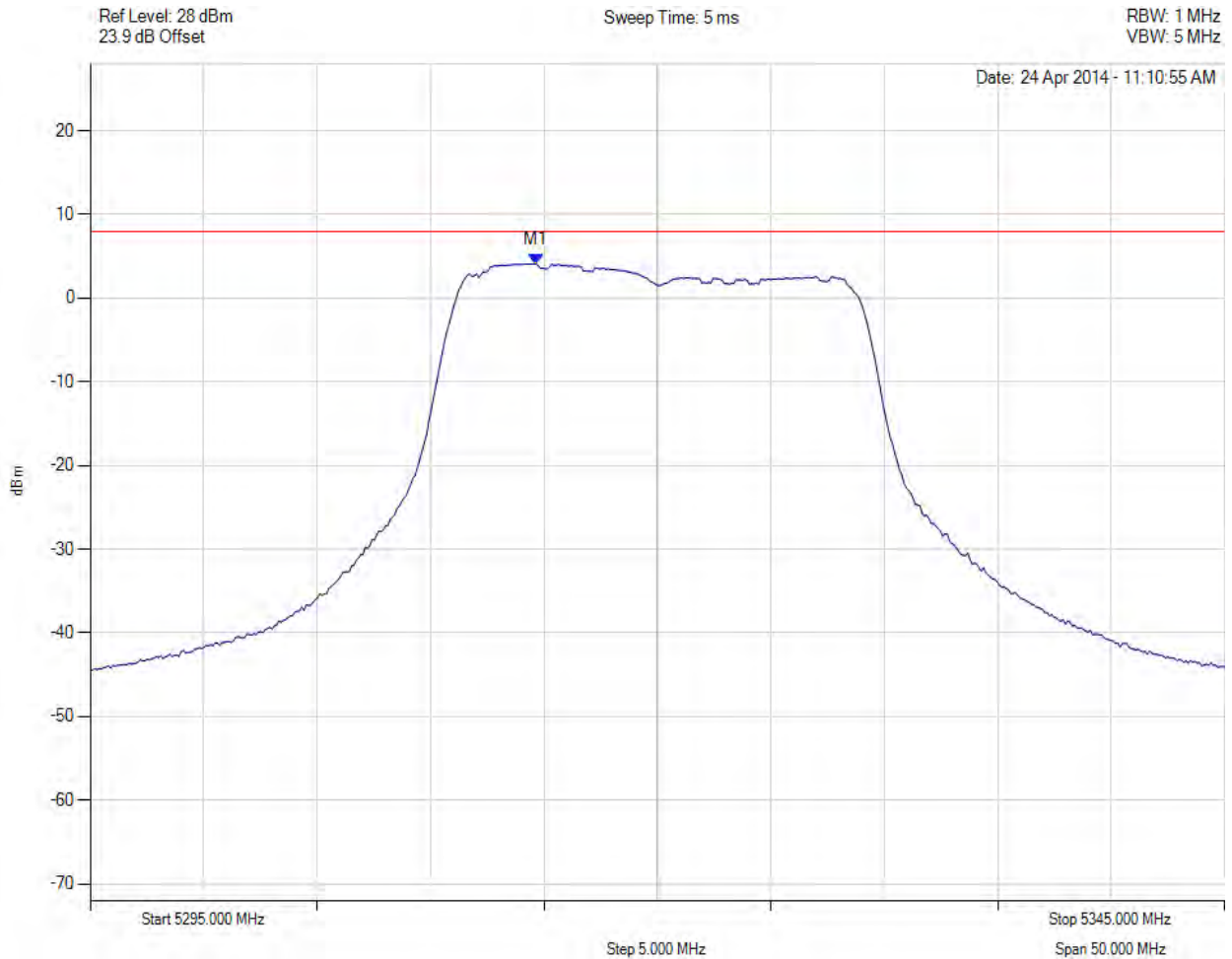


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY



Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5314.639 MHz : 4.092 dBm	Limit: ≤ 7.990 dBm Margin: -3.81 dB

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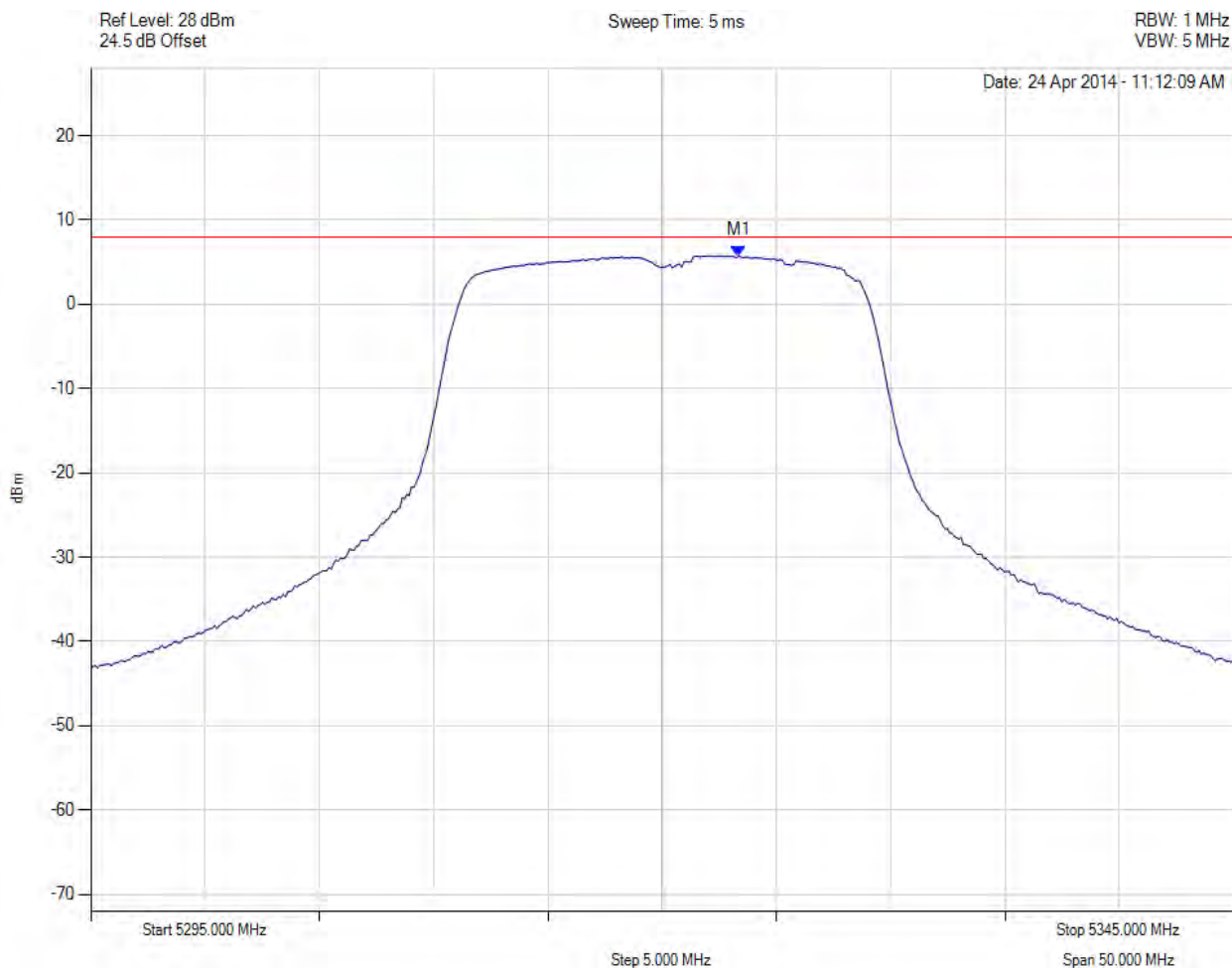


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5323.357 MHz : 5.746 dBm	Limit: ≤ 7.990 dBm Margin: -2.16 dB

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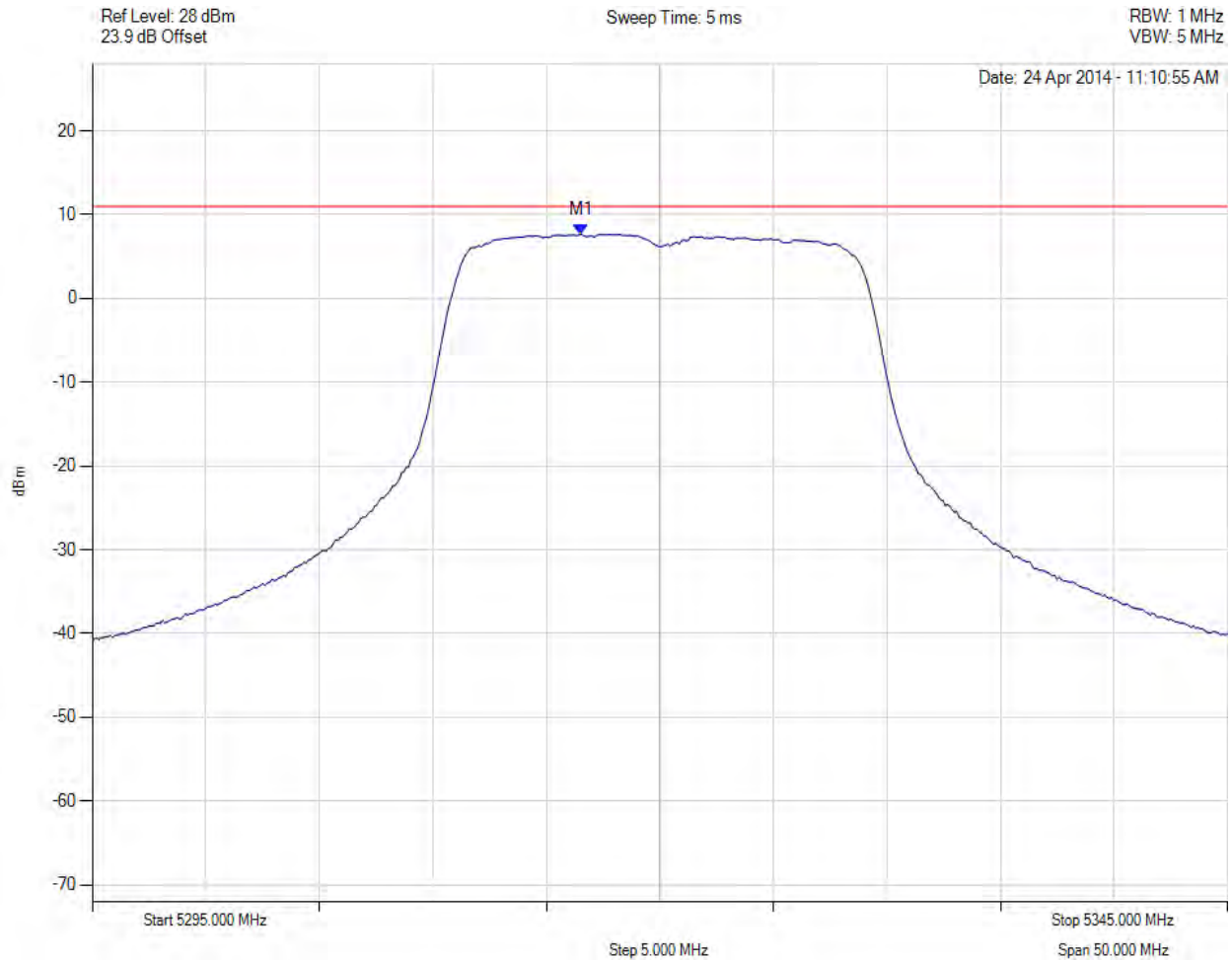


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5316.543 MHz : 7.660 dBm	Limit: ≤ 11.0 dBm Margin: -3.3 dB

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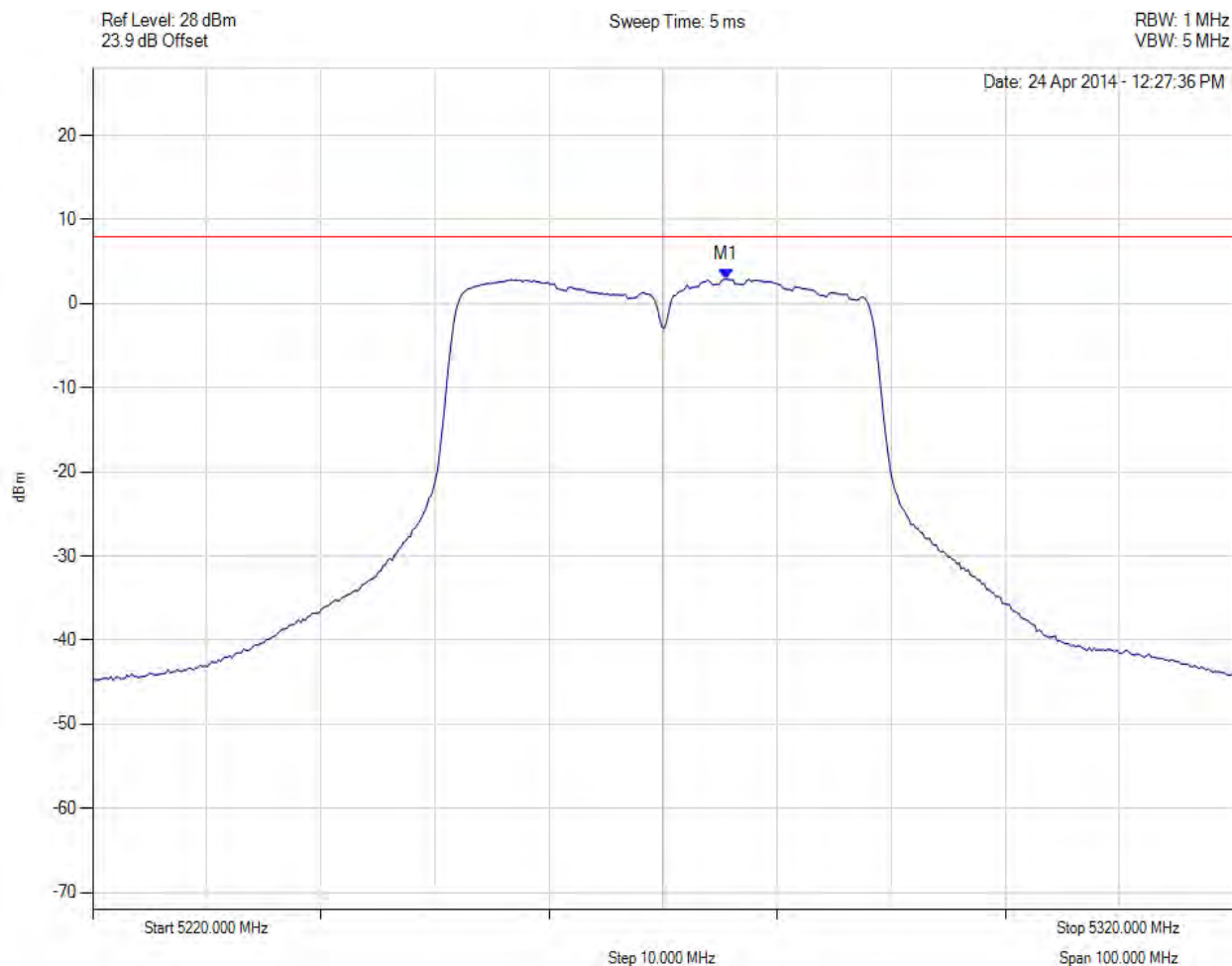


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5275.511 MHz : 2.925 dBm	Limit: ≤ 7.990 dBm Margin: -4.98 dB

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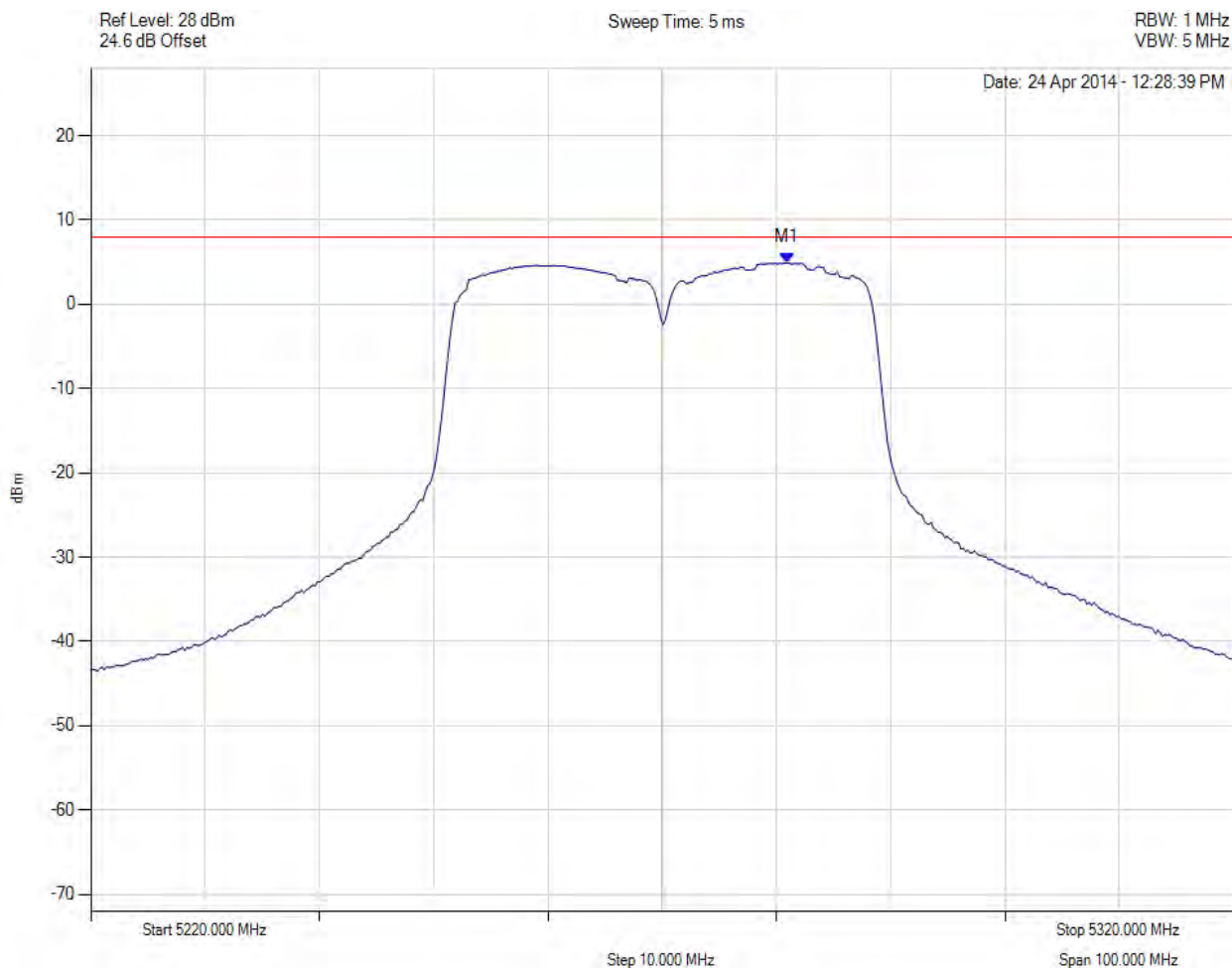


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5280.922 MHz : 4.927 dBm	Limit: ≤ 7.990 dBm Margin: -2.98 dB

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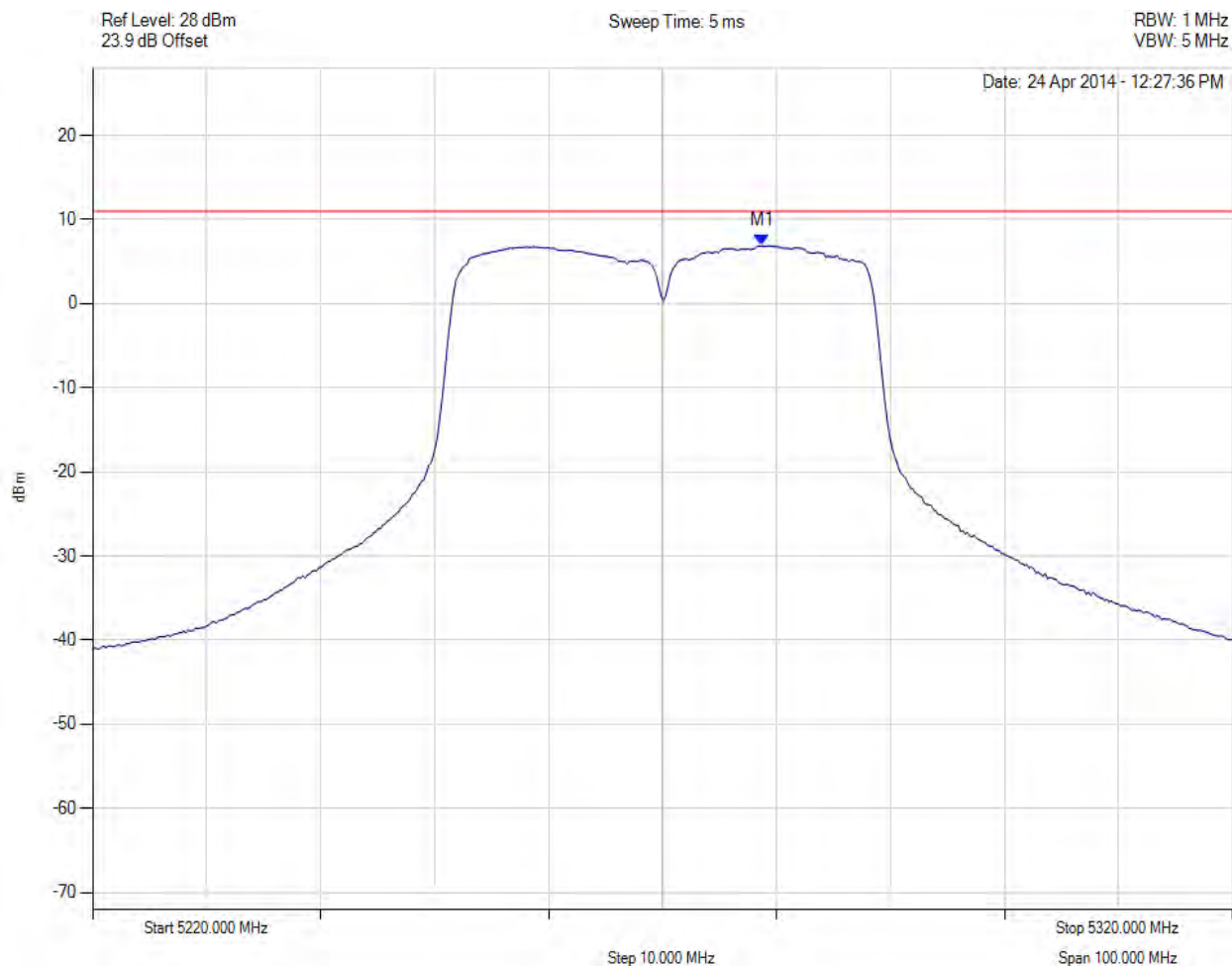


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5270.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5278.717 MHz : 6.906 dBm	Limit: ≤ 11.0 dBm Margin: -4.1 dB

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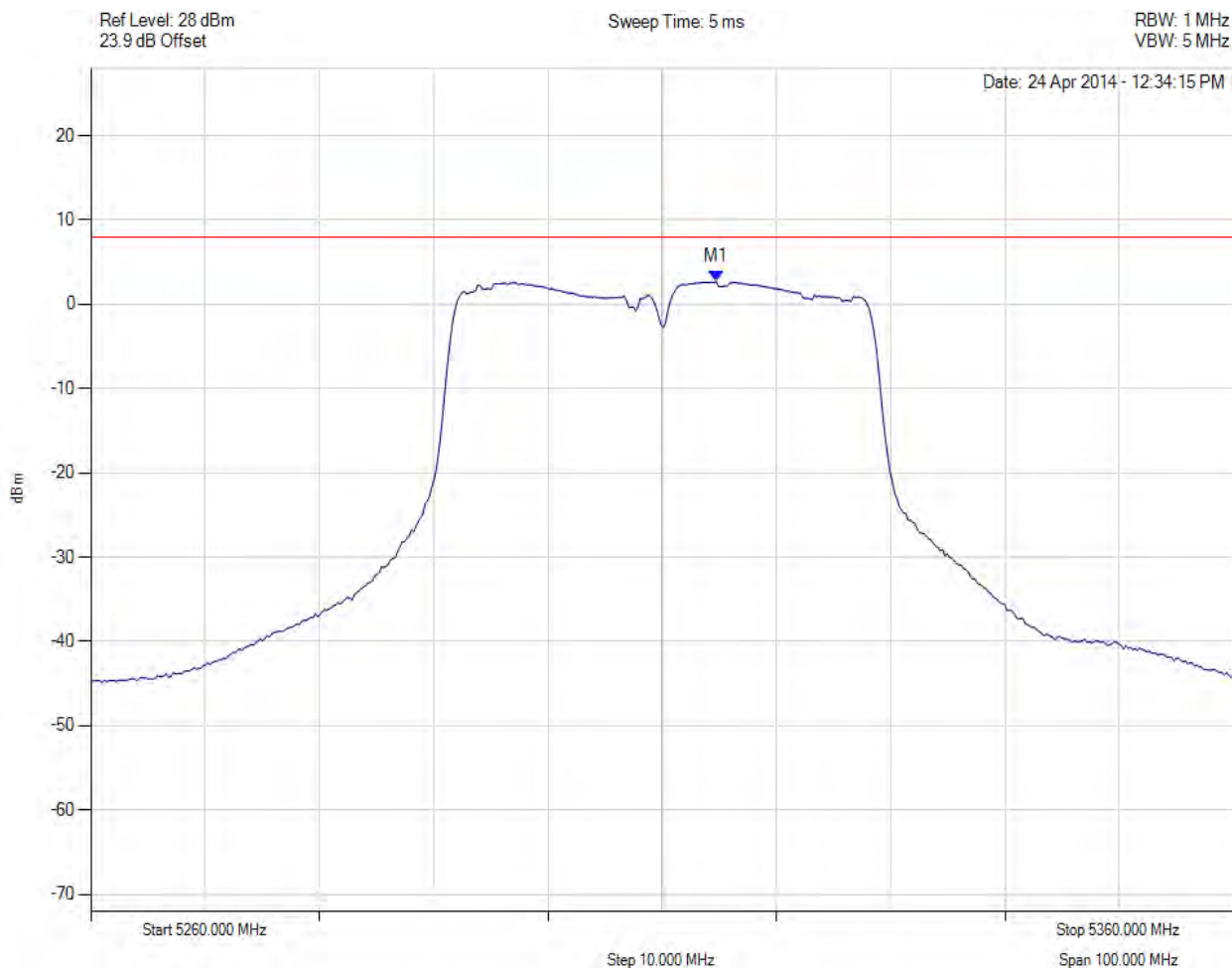


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
Serial #: XIRR04-U8 Rev A
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PEAK POWER SPECTRAL DENSITY



Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5314.709 MHz : 2.709 dBm	Limit: ≤ 7.990 dBm Margin: -5.19 dB

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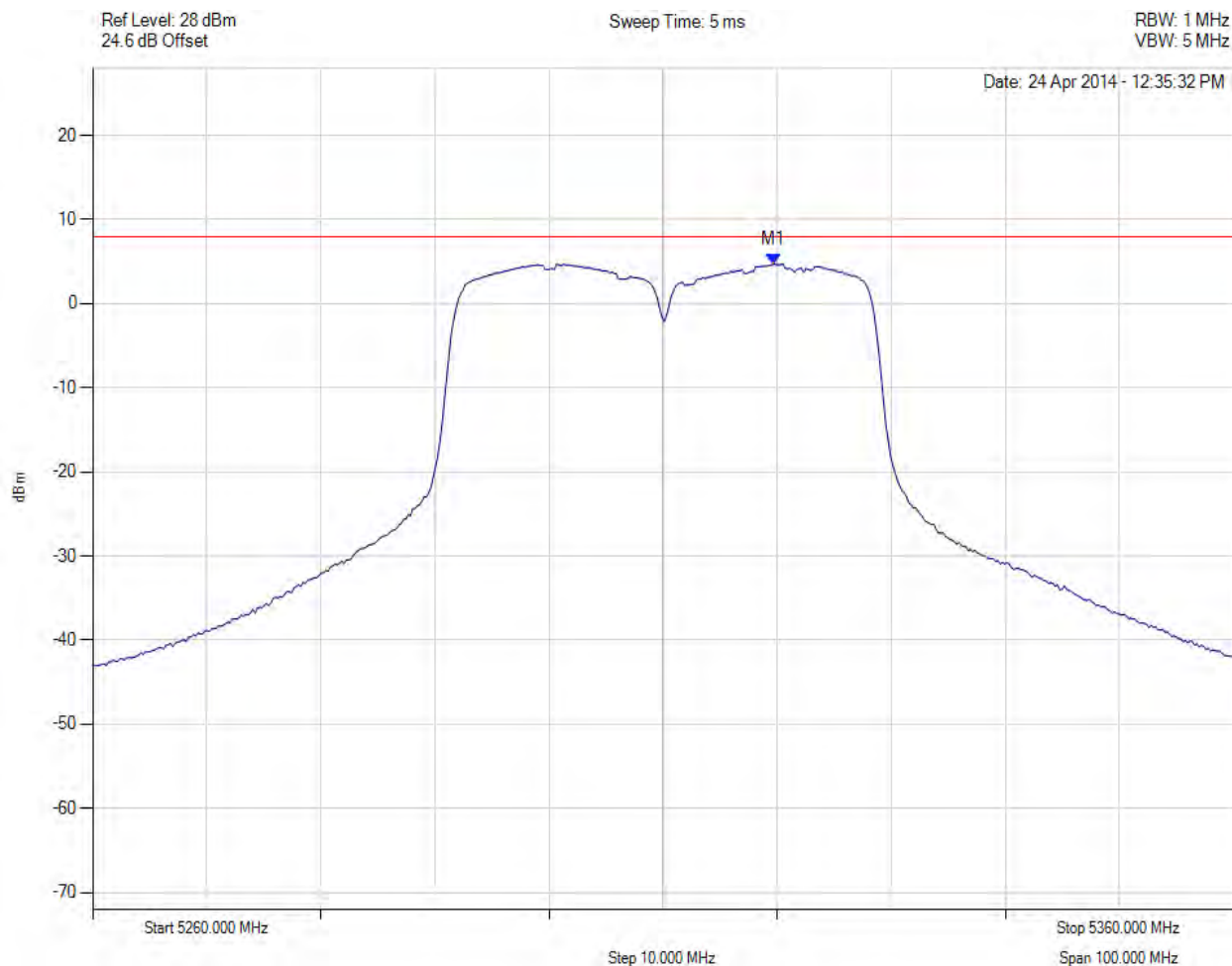


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5319.719 MHz : 4.736 dBm	Limit: ≤ 7.990 dBm Margin: -3.17 dB

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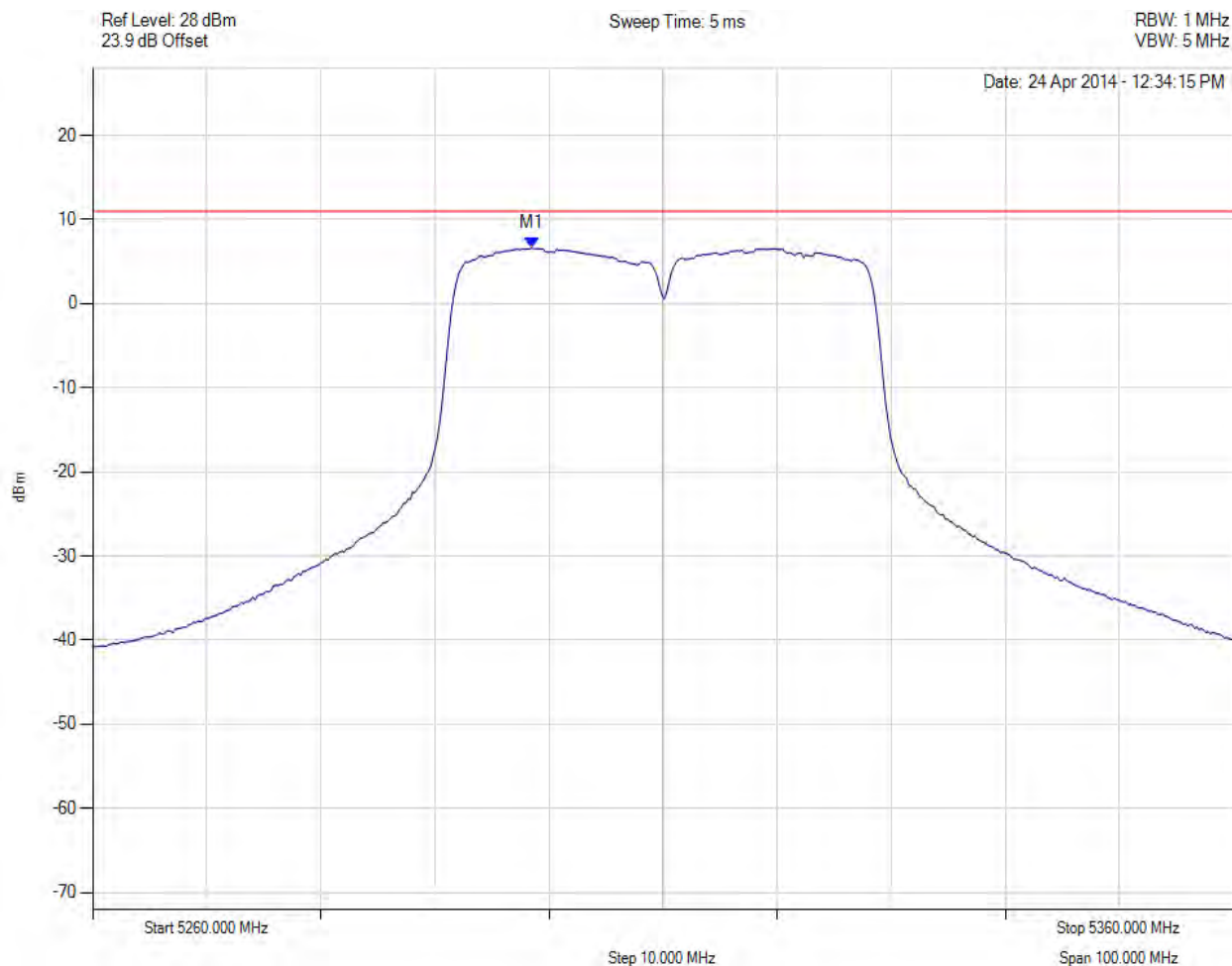


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5310.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5298.477 MHz : 6.624 dBm	Limit: ≤ 11.0 dBm Margin: -4.4 dB

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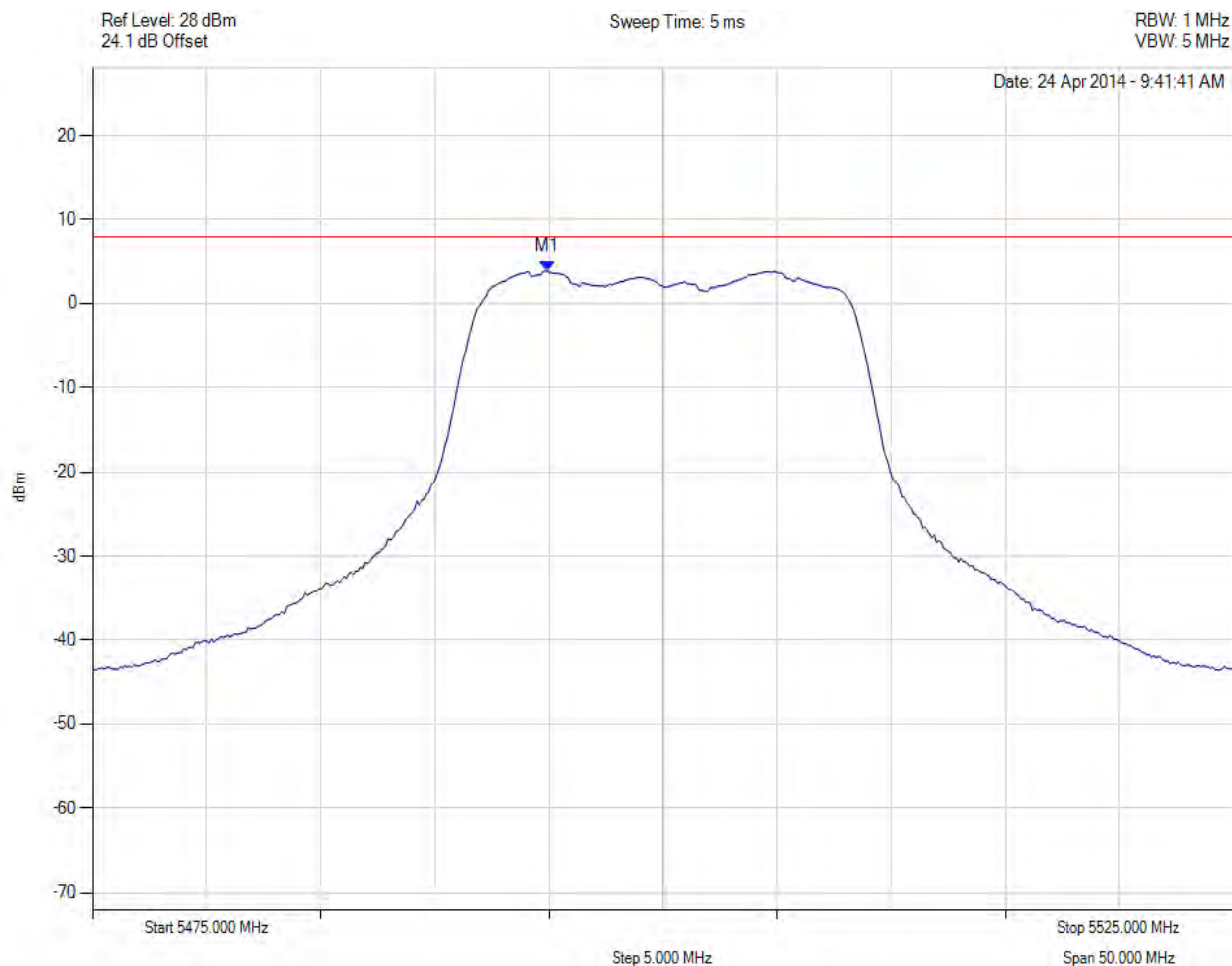


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5494.940 MHz : 3.859 dBm	Limit: ≤ 7.990 dBm Margin: -4.04 dB

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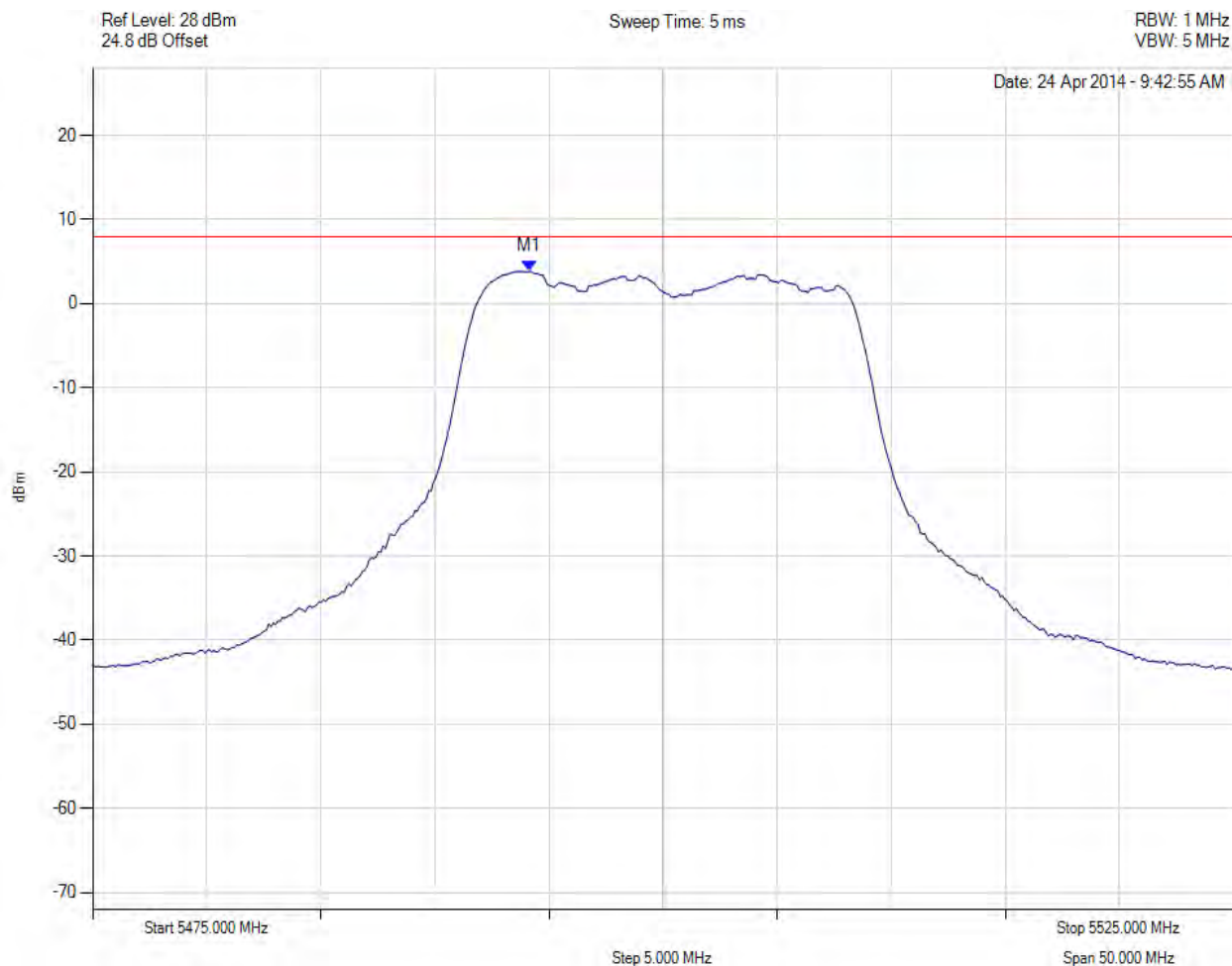


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5494.138 MHz : 3.830 dBm	Limit: ≤ 7.990 dBm Margin: -4.07 dB

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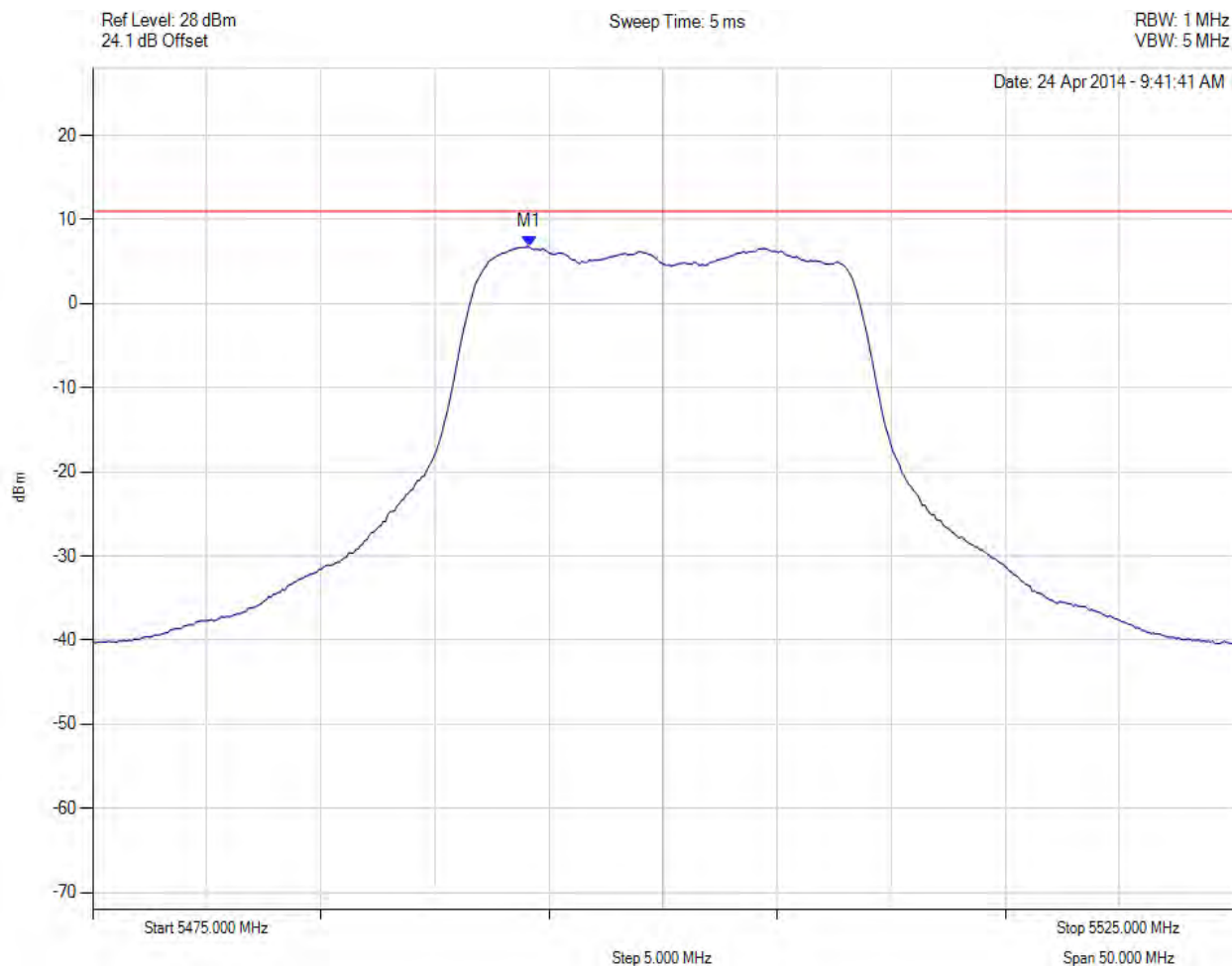


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5500.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5494.138 MHz : 6.776 dBm	Limit: ≤ 11.0 dBm Margin: -4.2 dB

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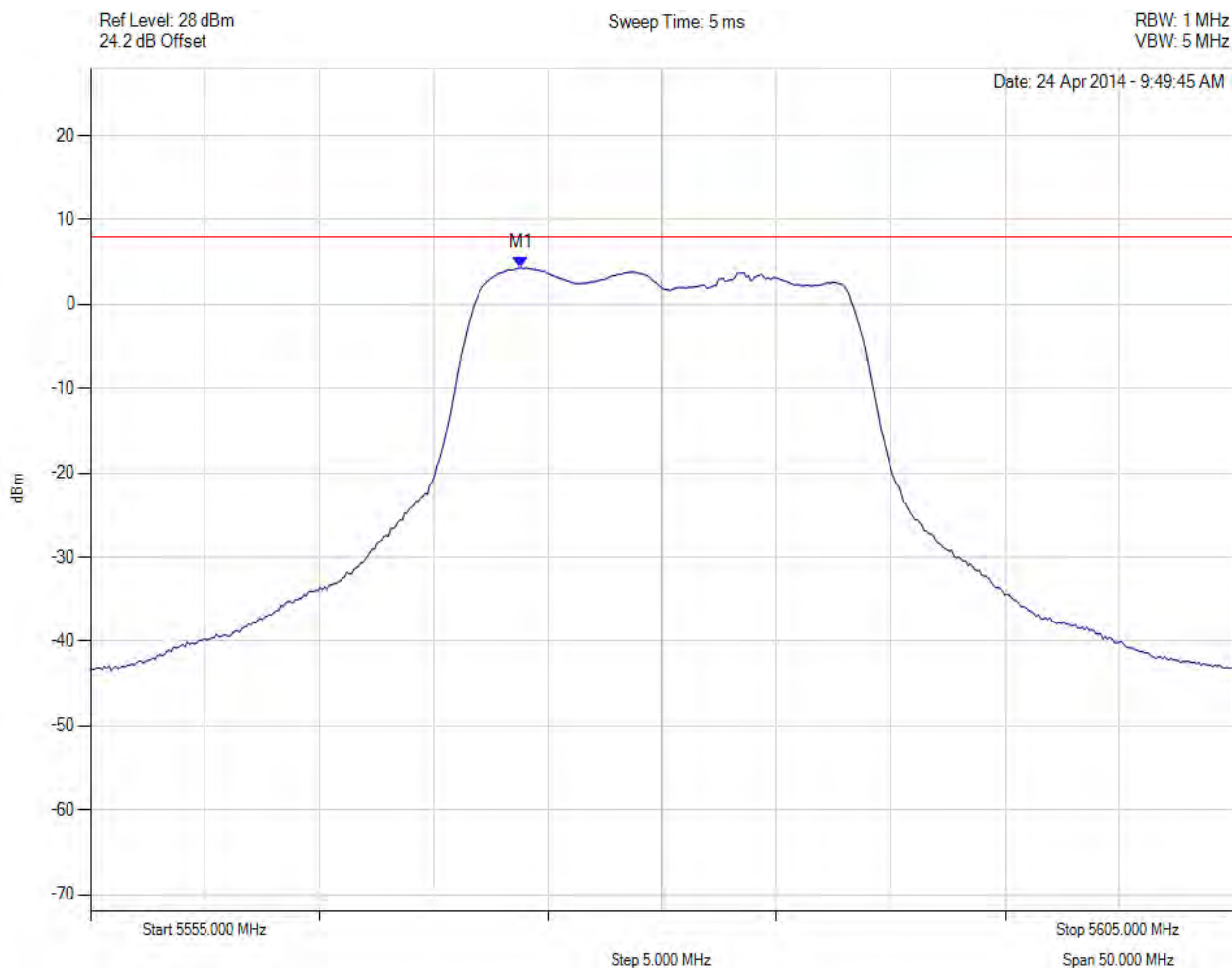


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5573.838 MHz : 4.350 dBm	Limit: ≤ 7.990 dBm Margin: -3.55 dB

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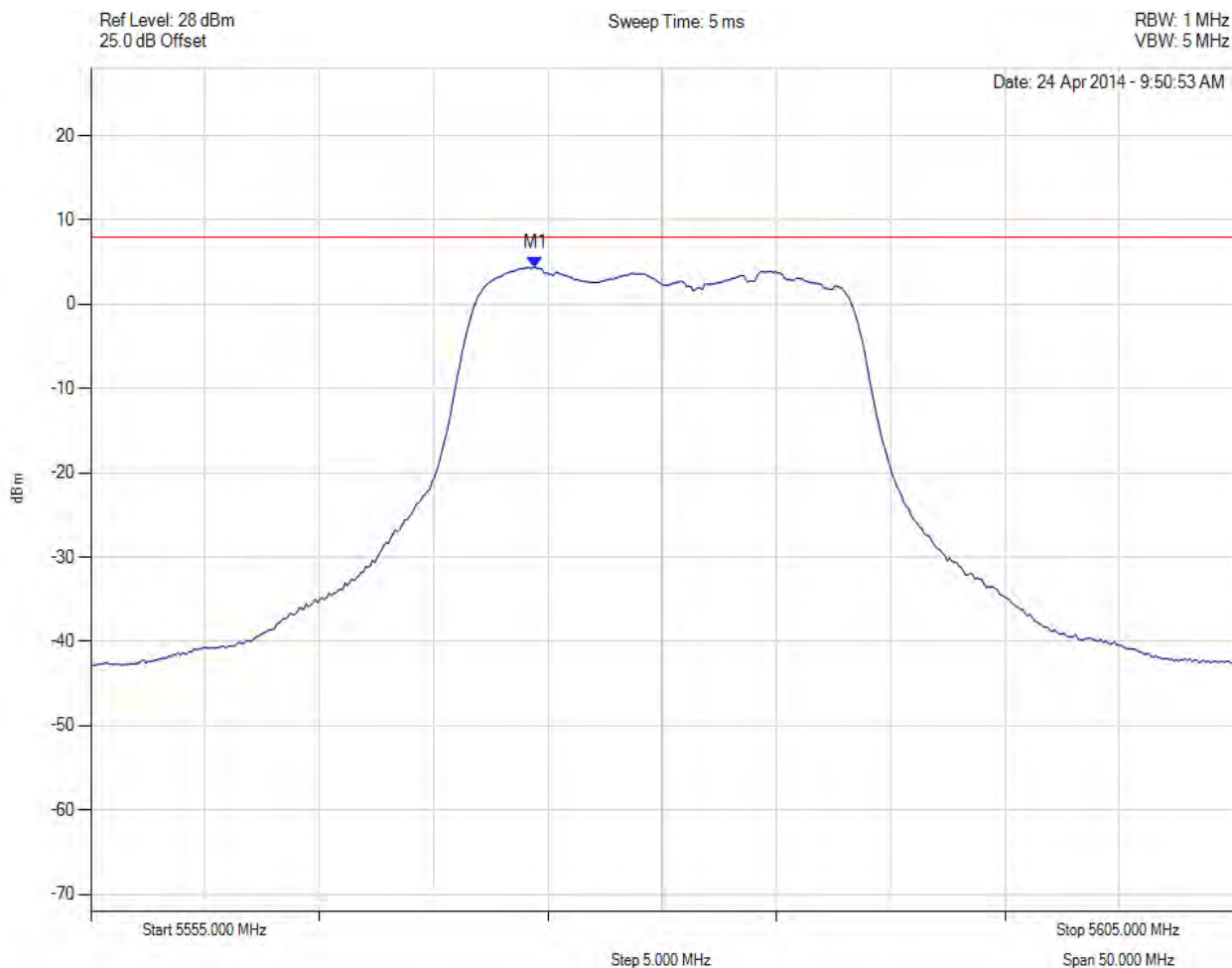


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5574.439 MHz : 4.410 dBm	Limit: ≤ 7.990 dBm Margin: -3.49 dB

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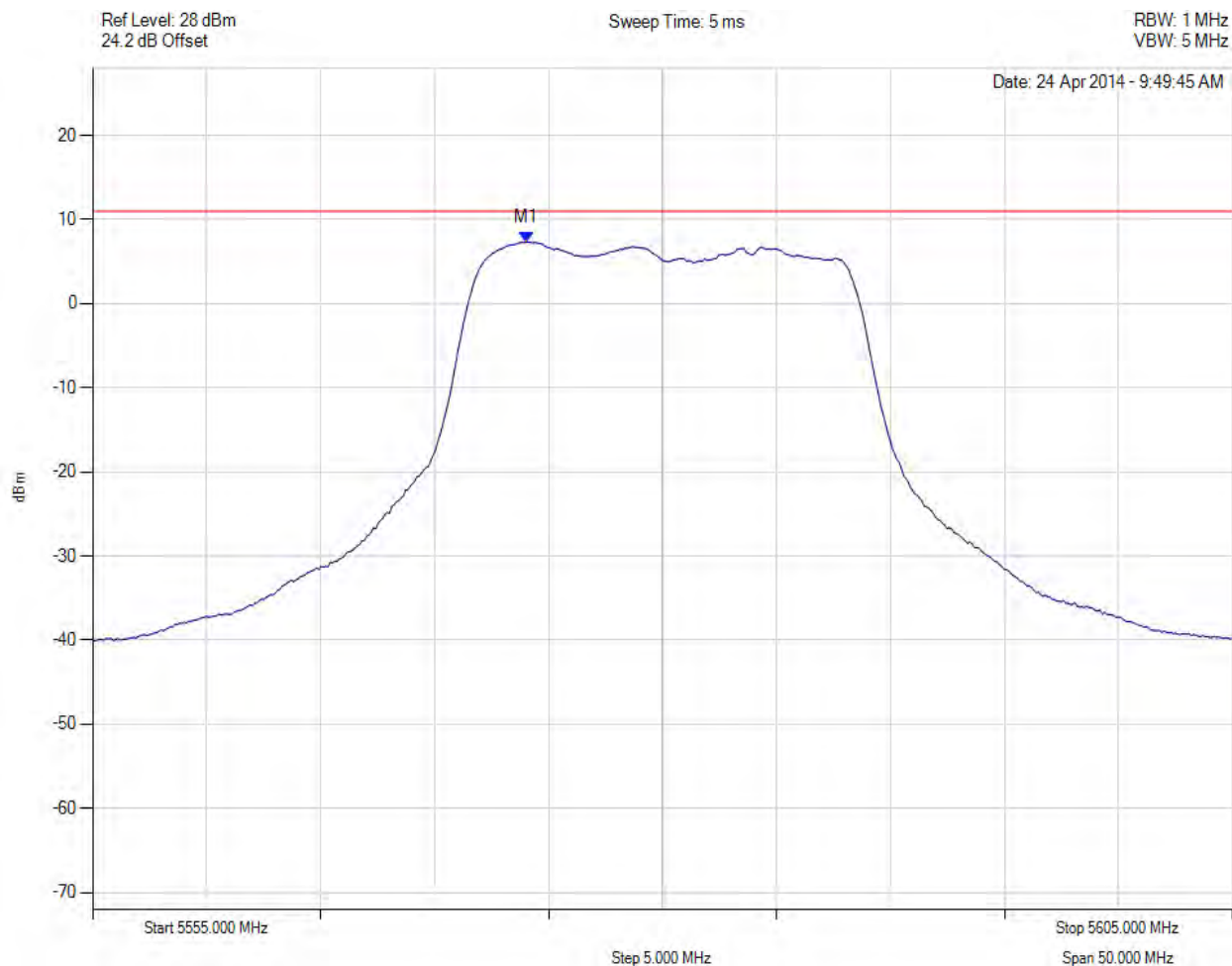


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5580.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5574.038 MHz : 7.334 dBm	Limit: ≤ 11.0 dBm Margin: -3.7 dB

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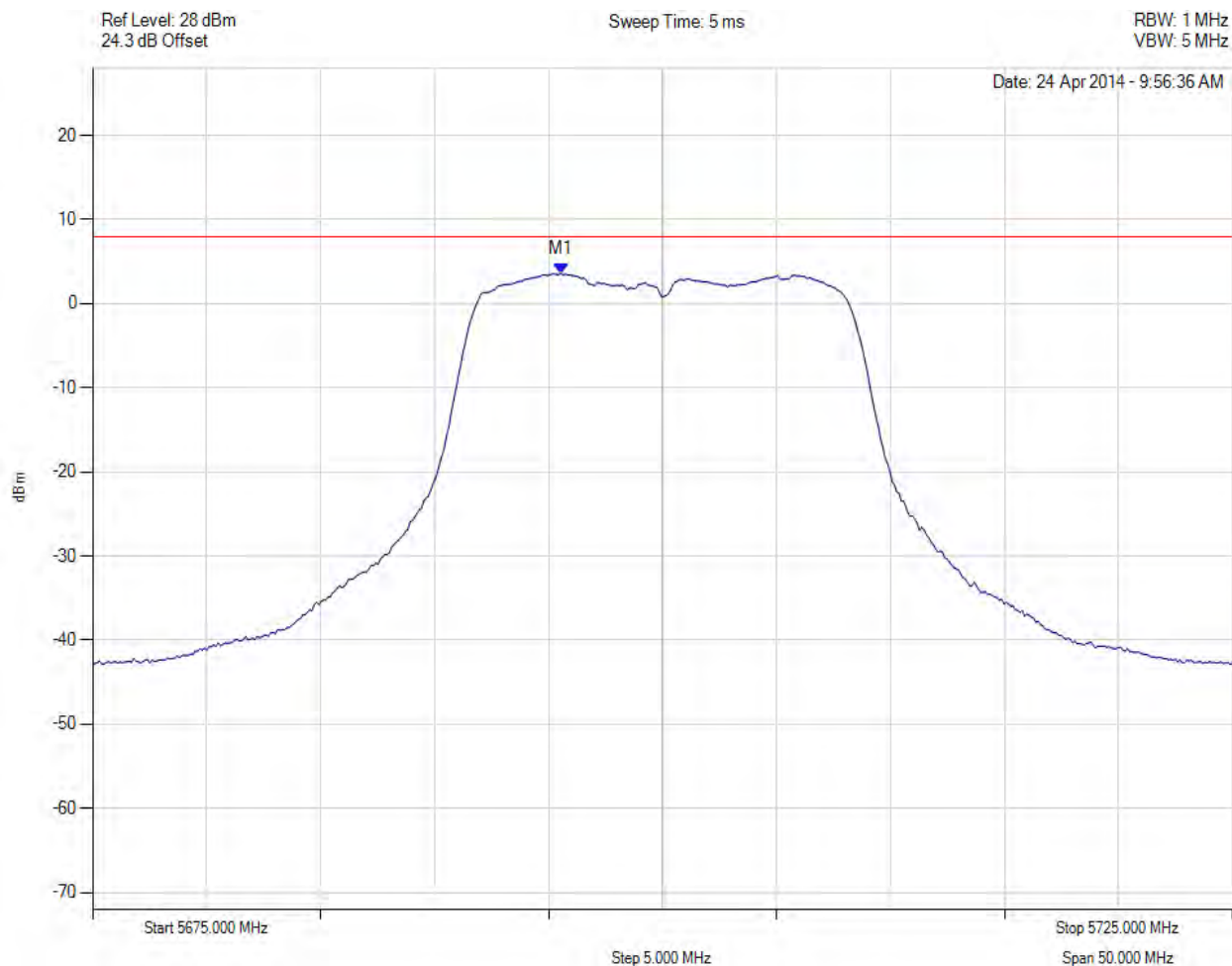


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5700.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5695.541 MHz : 3.572 dBm	Limit: ≤ 7.990 dBm Margin: -4.33 dB

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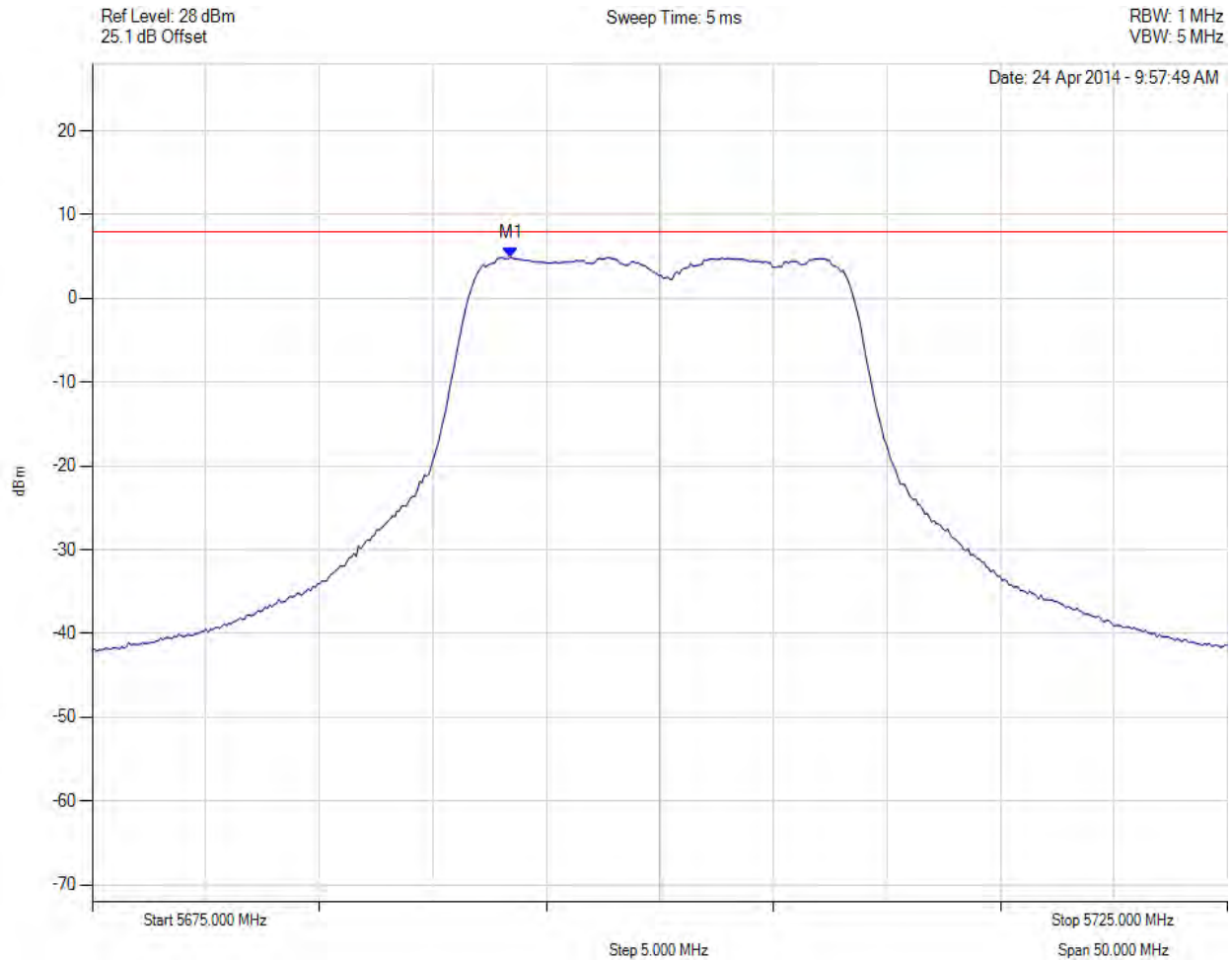


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5700.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5693.437 MHz : 4.914 dBm	Limit: ≤ 7.990 dBm Margin: -2.99 dB

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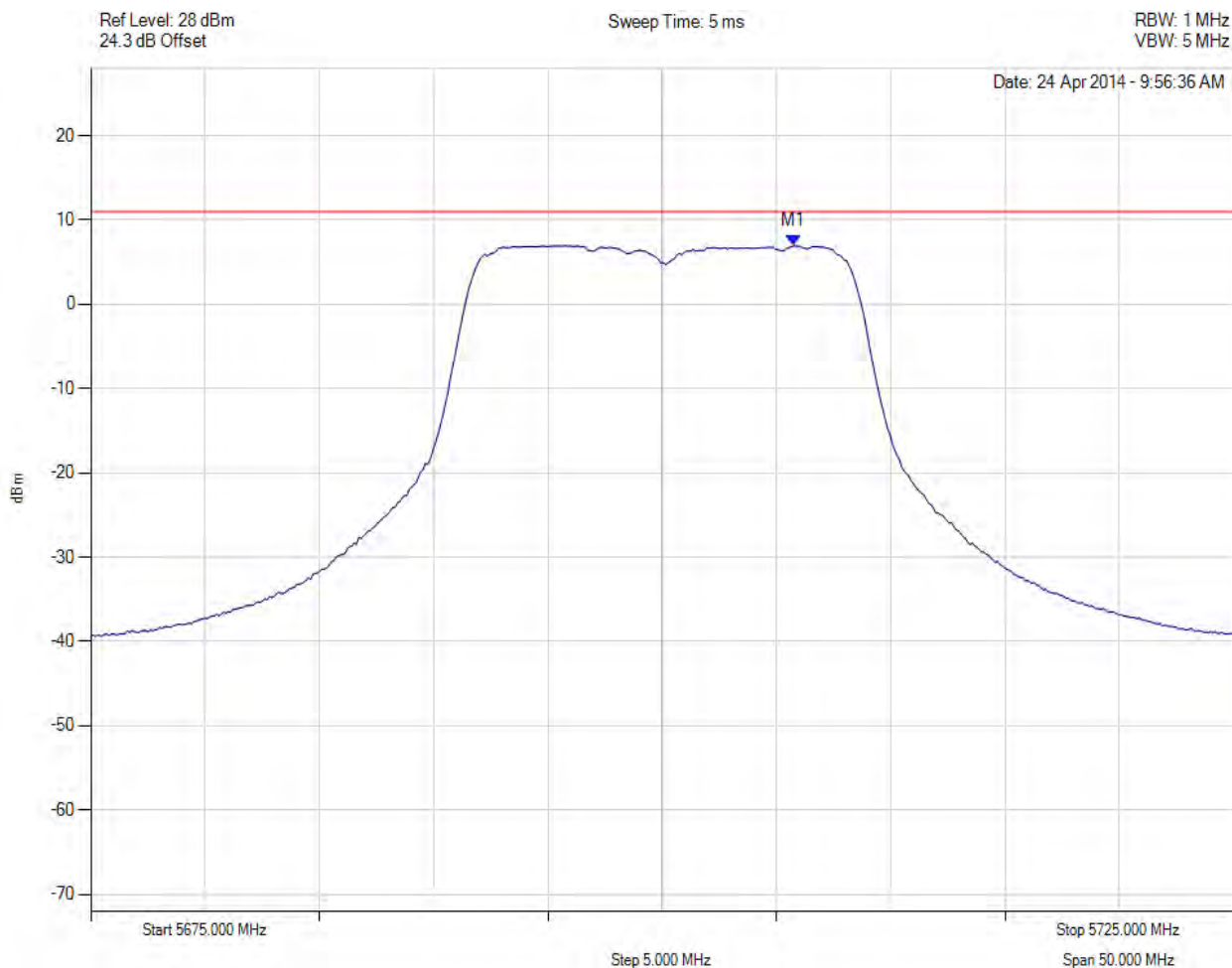


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5700.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5705.762 MHz : 6.967 dBm	Limit: ≤ 11.0 dBm Margin: -4.0 dB

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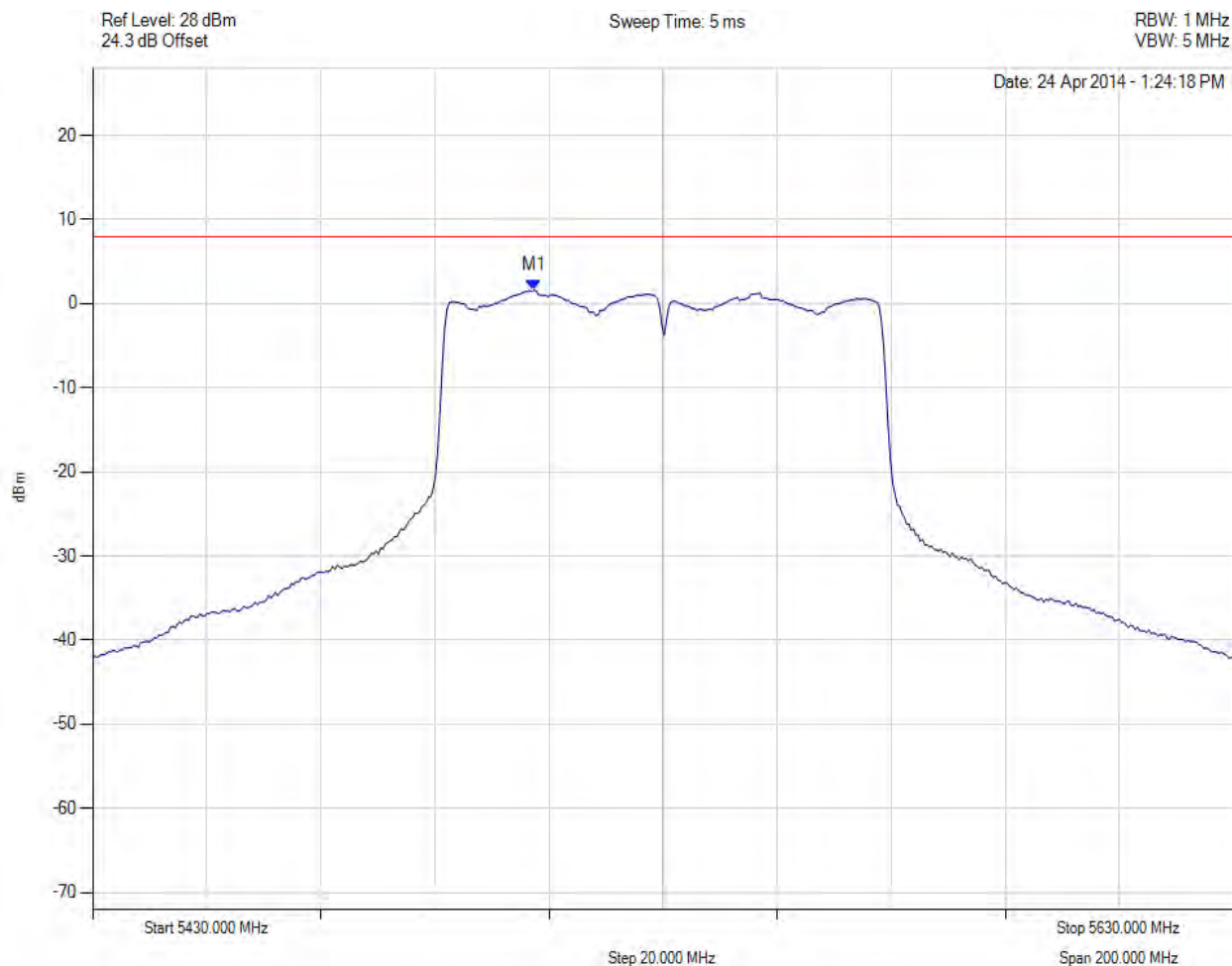


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5507.355 MHz : 1.600 dBm	Limit: ≤ 7.990 dBm Margin: -6.30 dB

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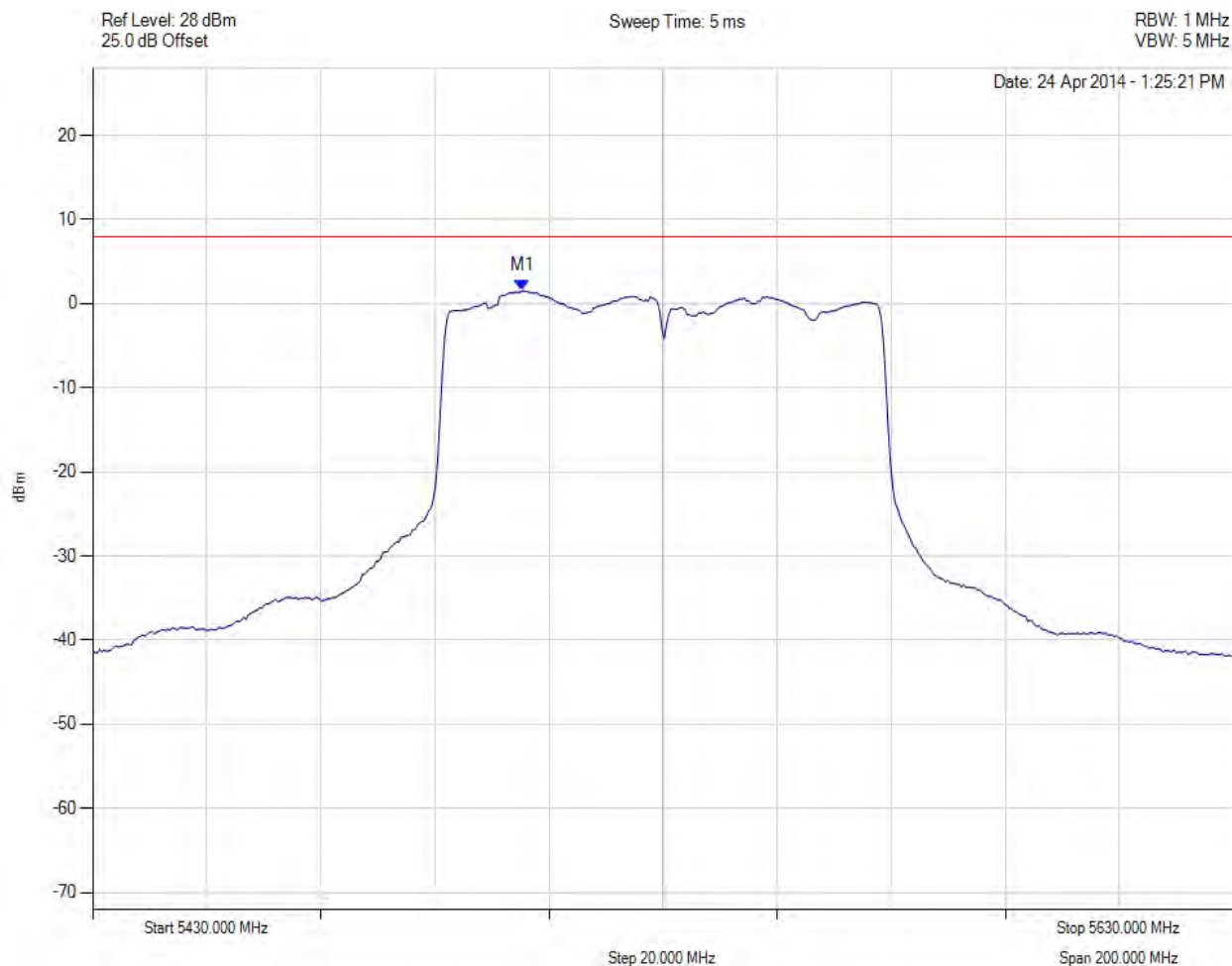


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5505.351 MHz : 1.529 dBm	Limit: ≤ 7.990 dBm Margin: -6.37 dB

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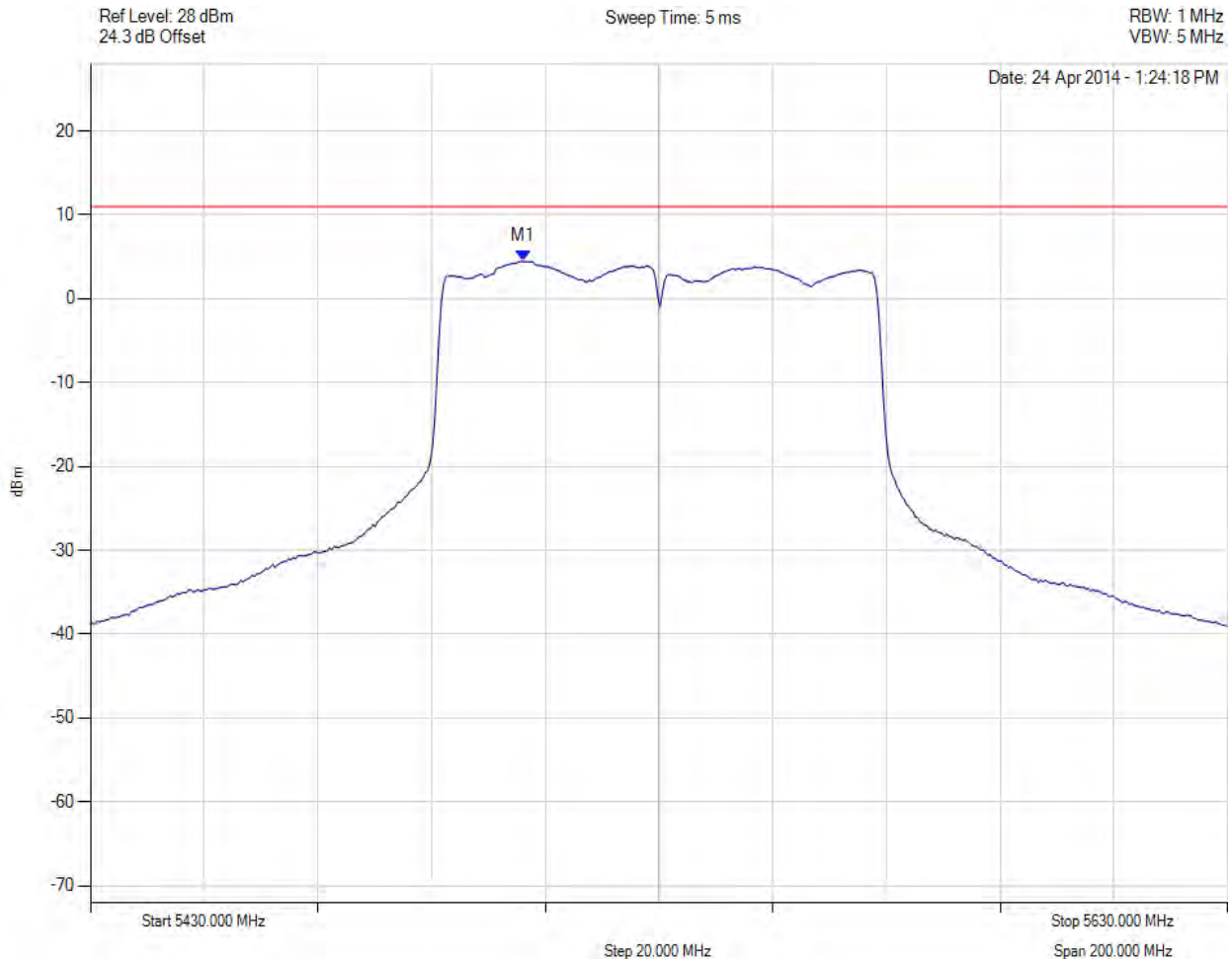


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11ac-80, Channel: 5530.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.152 MHz : 4.463 dBm	Limit: ≤ 11.0 dBm Margin: -6.5 dB

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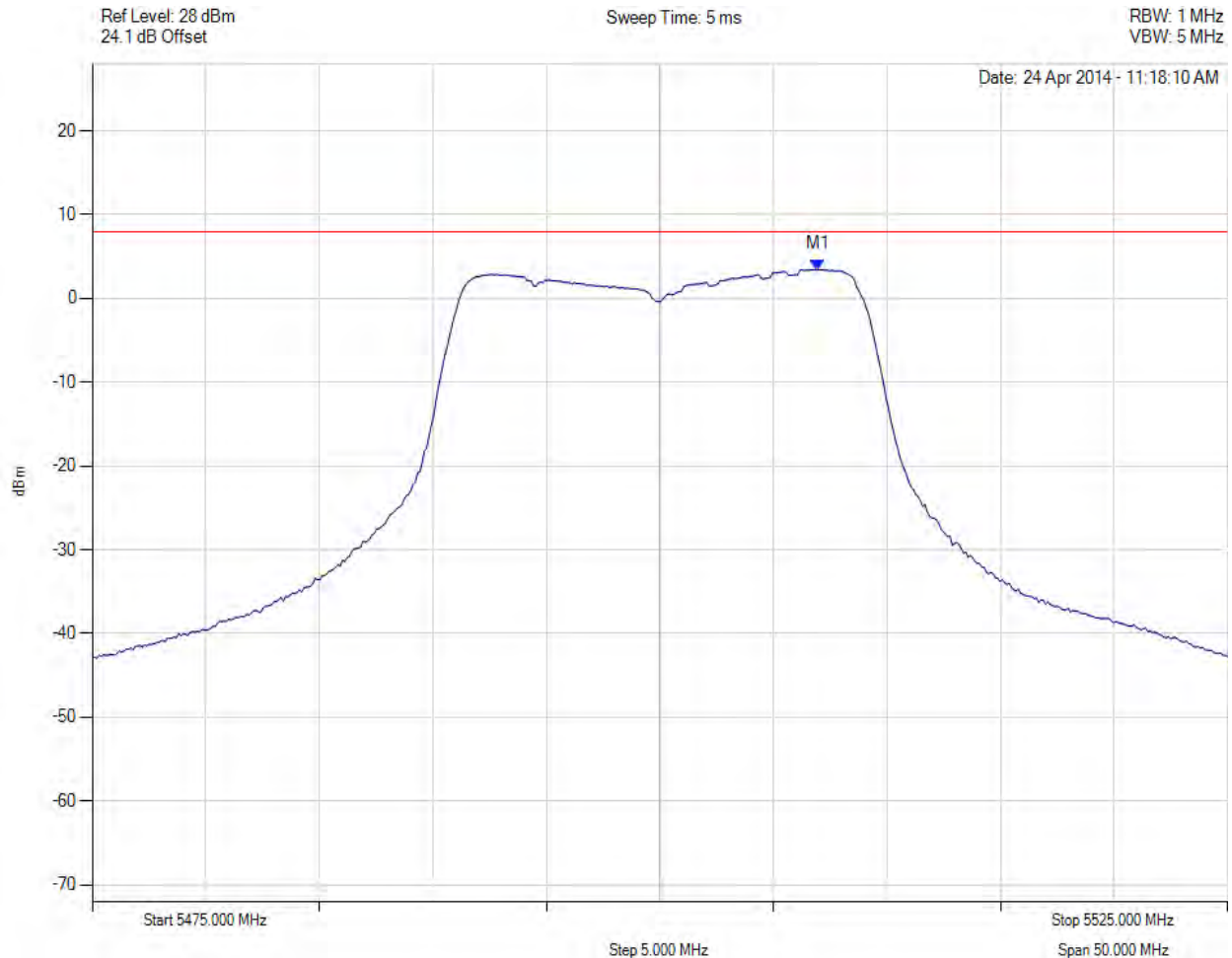


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.964 MHz : 3.461 dBm	Limit: ≤ 7.990 dBm Margin: -4.44 dB

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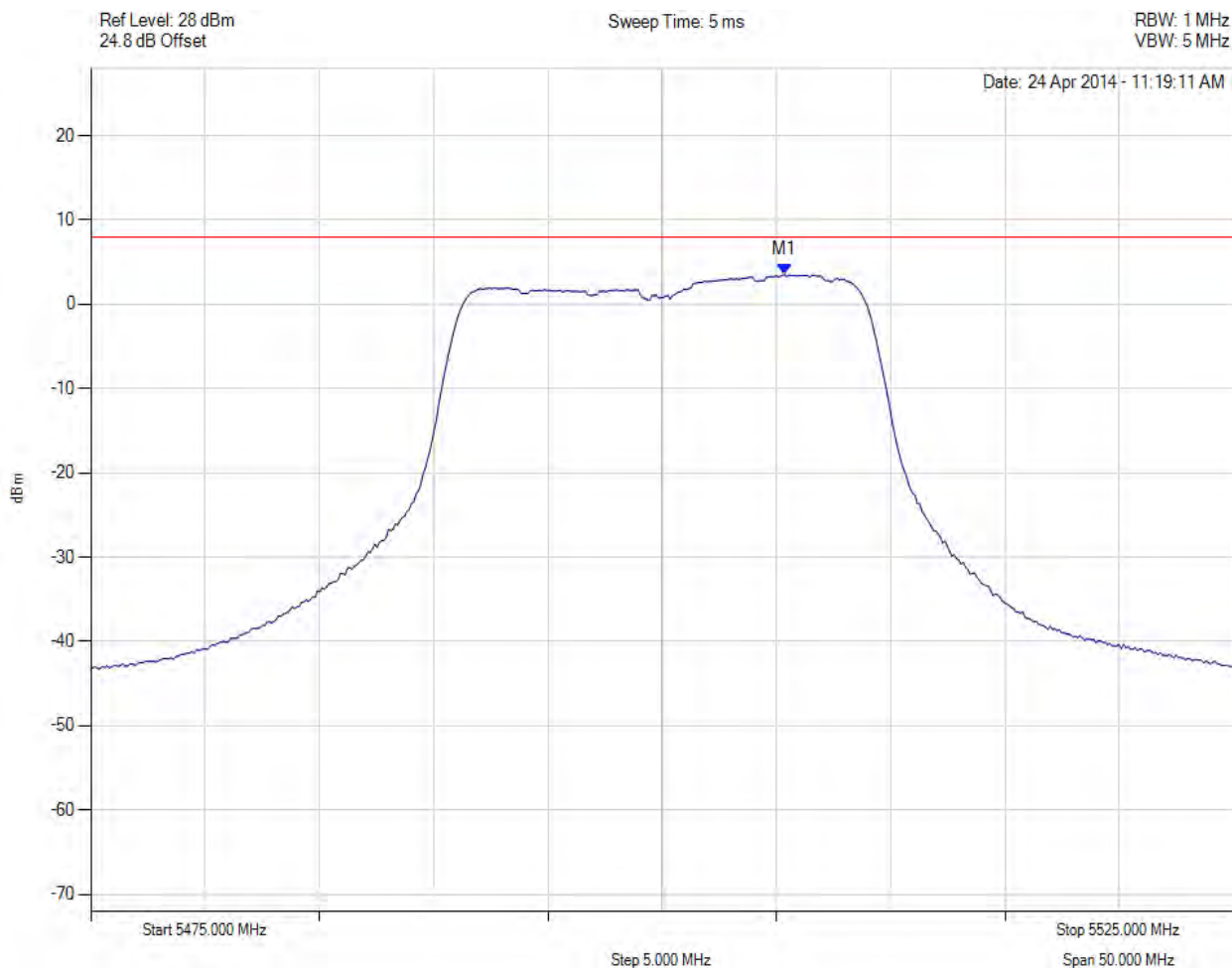


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5505.361 MHz : 3.573 dBm	Limit: ≤ 7.990 dBm Margin: -4.33 dB

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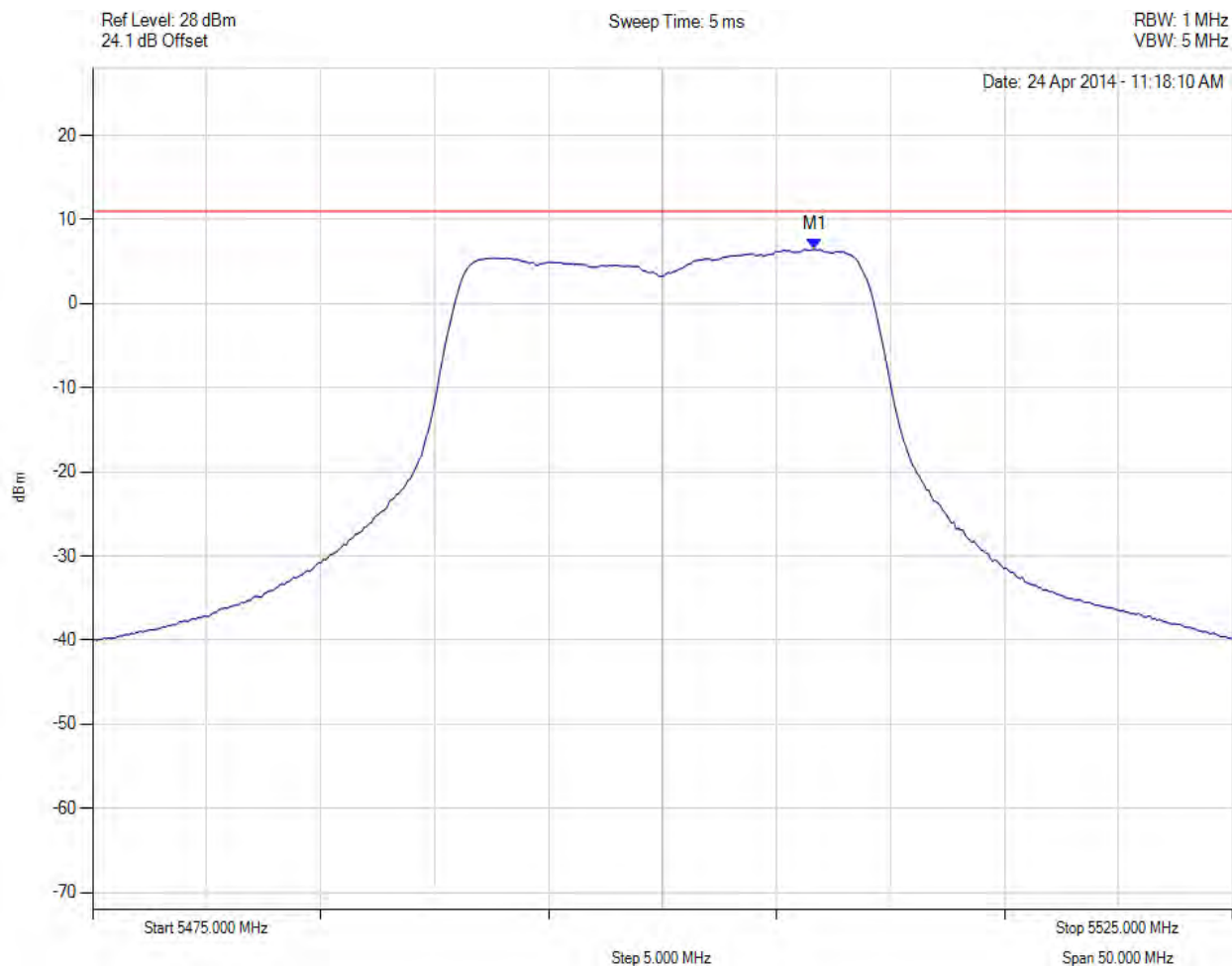


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5500.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.663 MHz : 6.465 dBm	Limit: ≤ 11.0 dBm Margin: -4.5 dB

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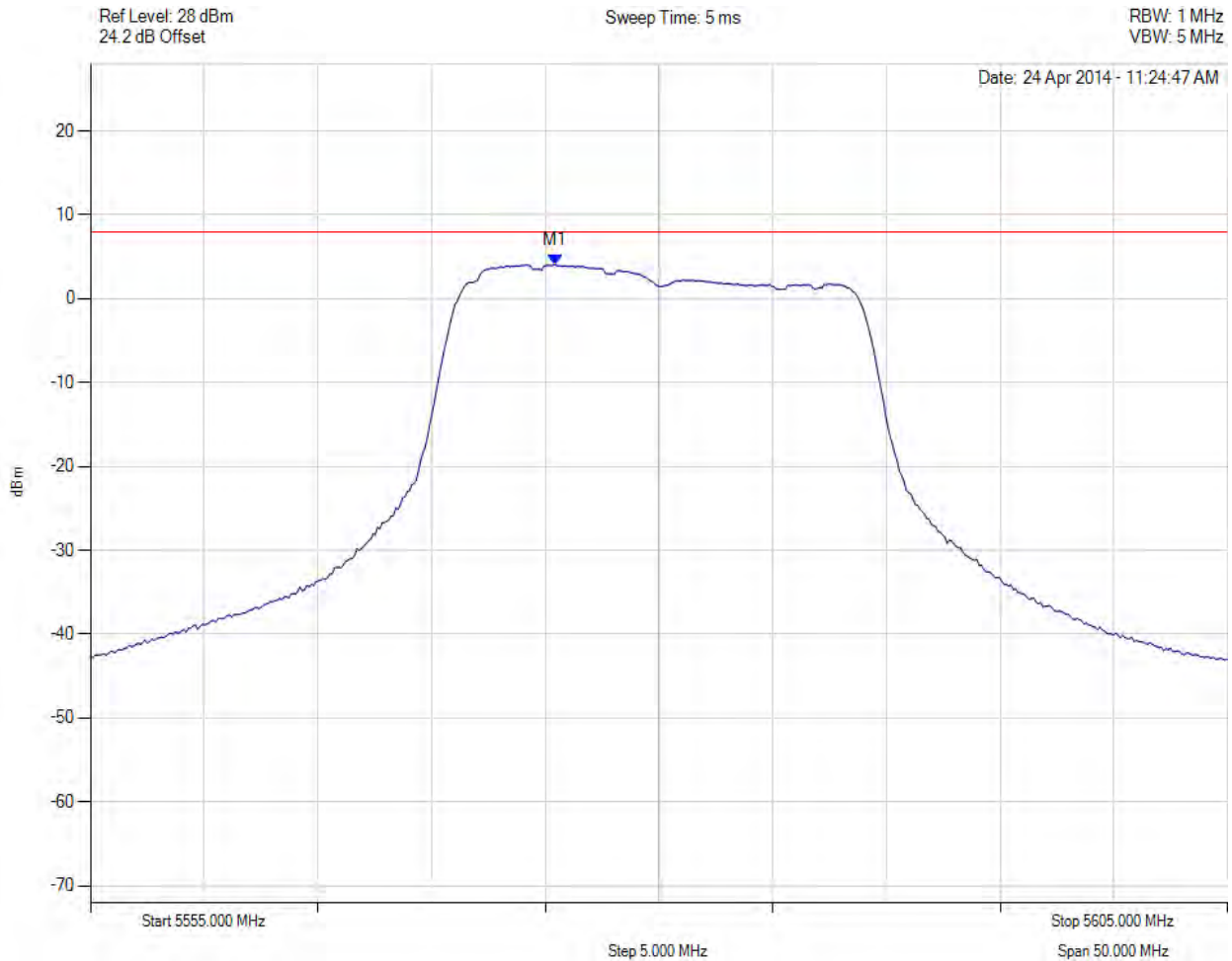


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5575.441 MHz : 4.060 dBm	Limit: ≤ 7.990 dBm Margin: -3.84 dB

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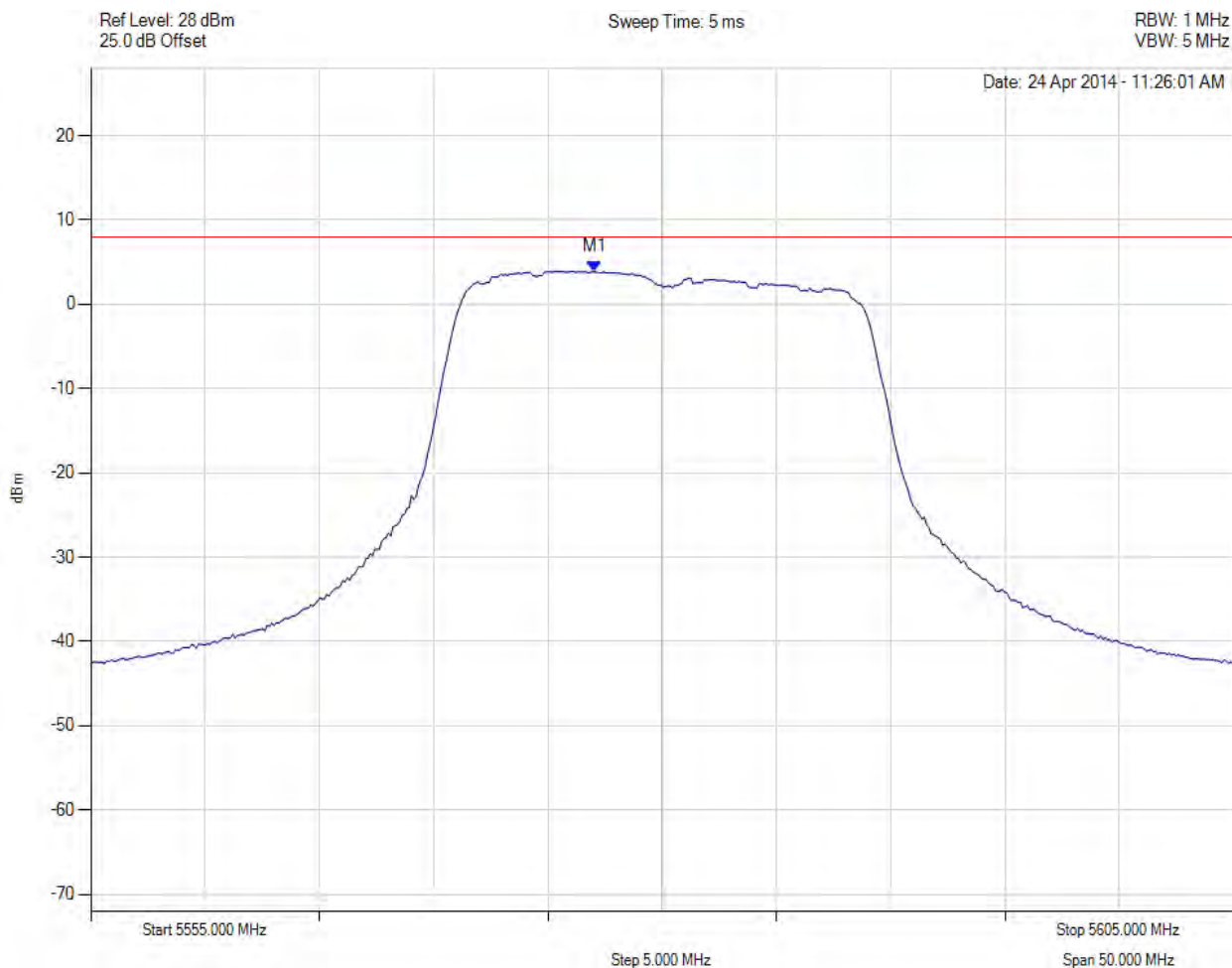


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5577.044 MHz : 3.907 dBm	Limit: ≤ 7.990 dBm Margin: -4.00 dB

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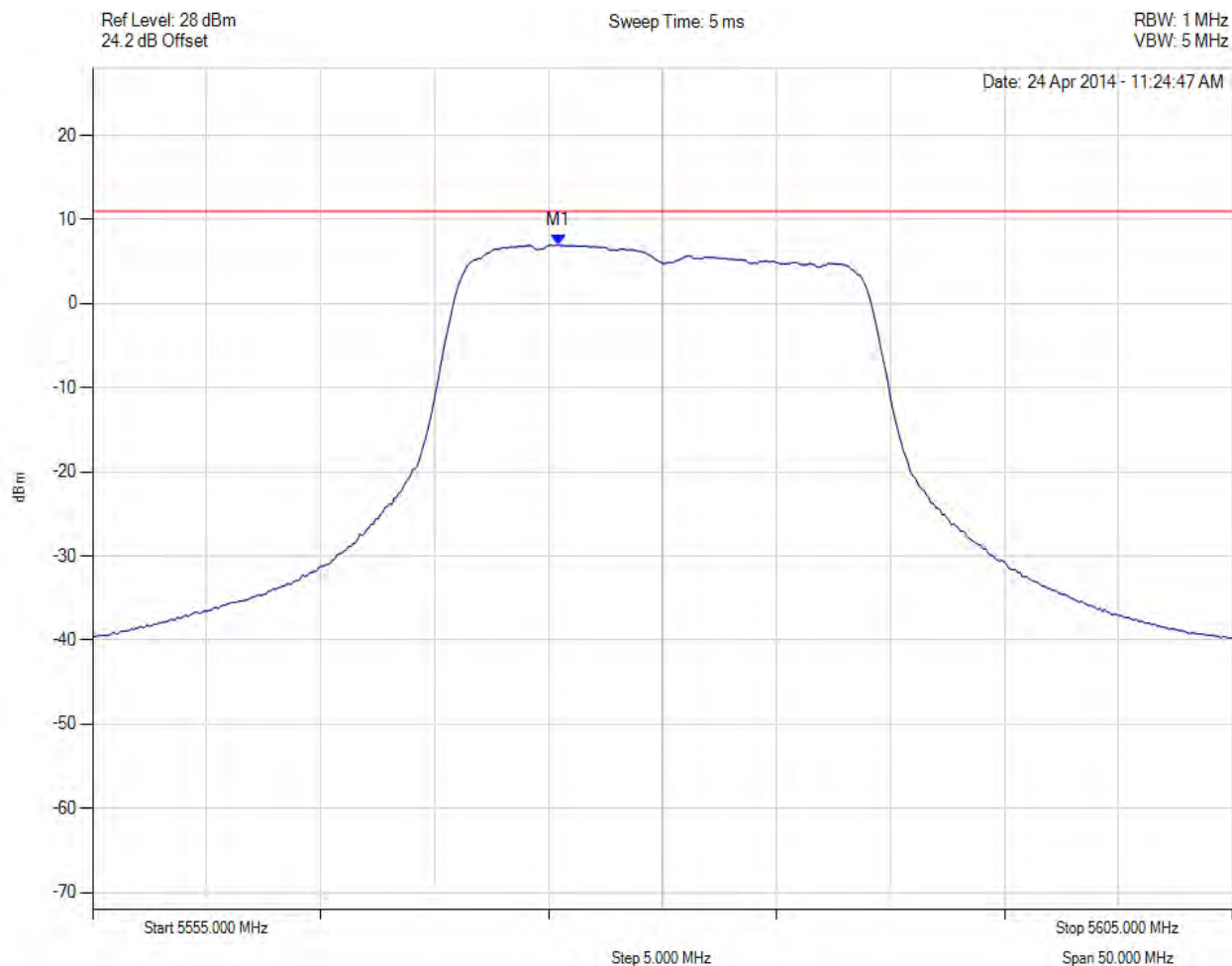


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5580.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5575.441 MHz : 6.980 dBm	Limit: ≤ 11.0 dBm Margin: -4.0 dB

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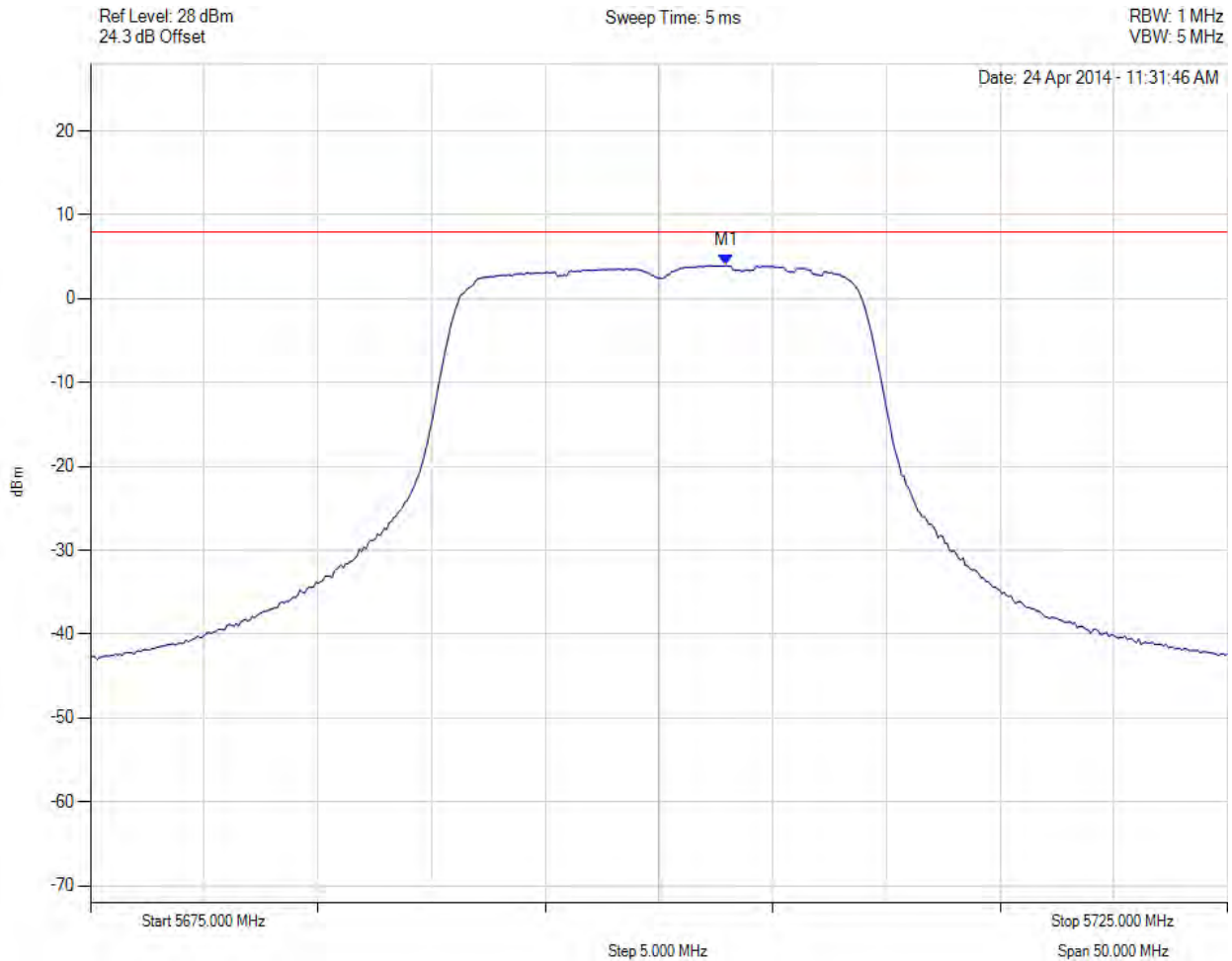


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5700.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5702.956 MHz : 3.965 dBm	Limit: ≤ 7.990 dBm Margin: -3.94 dB

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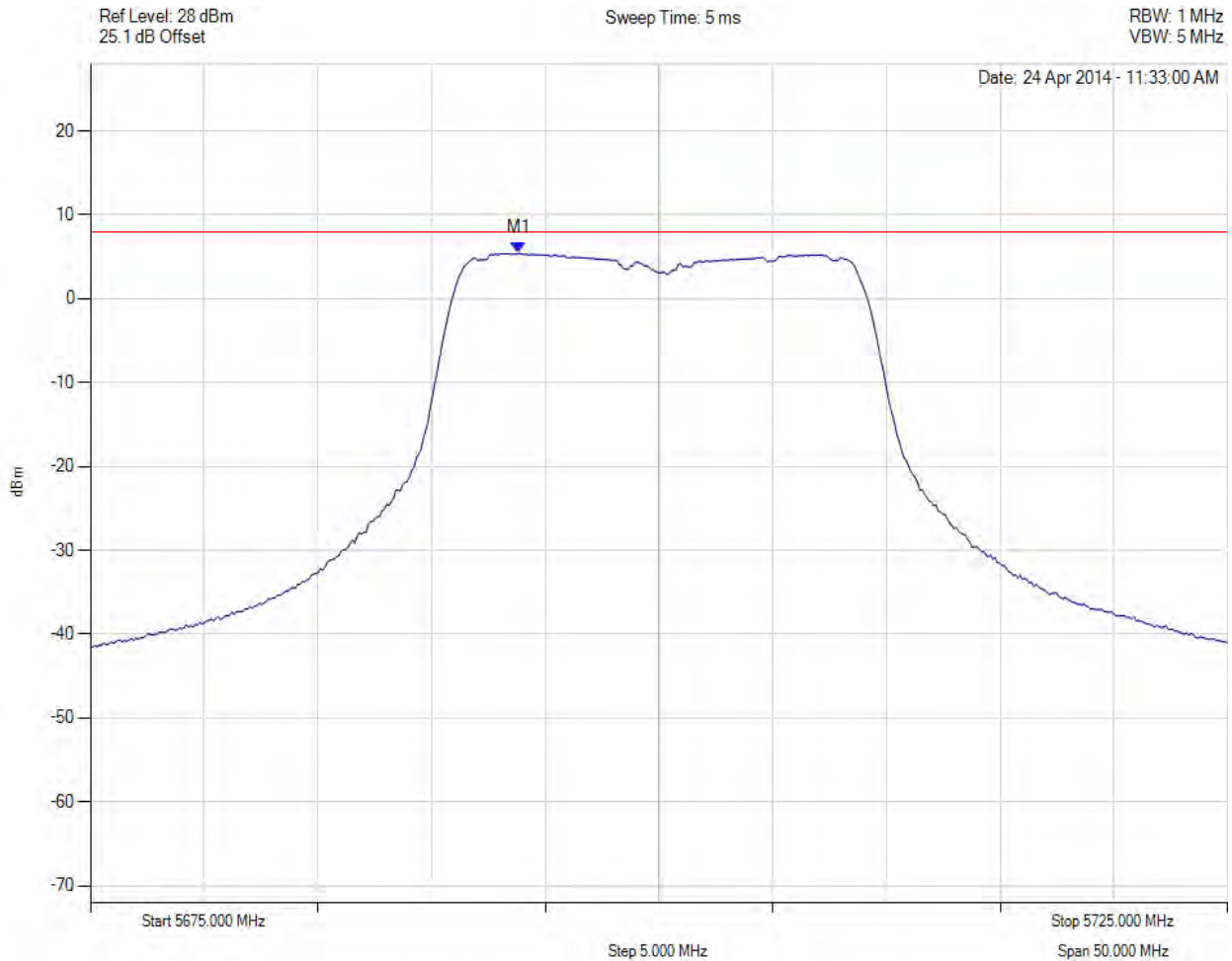


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5700.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5693.838 MHz : 5.434 dBm	Limit: ≤ 7.990 dBm Margin: -2.47 dB

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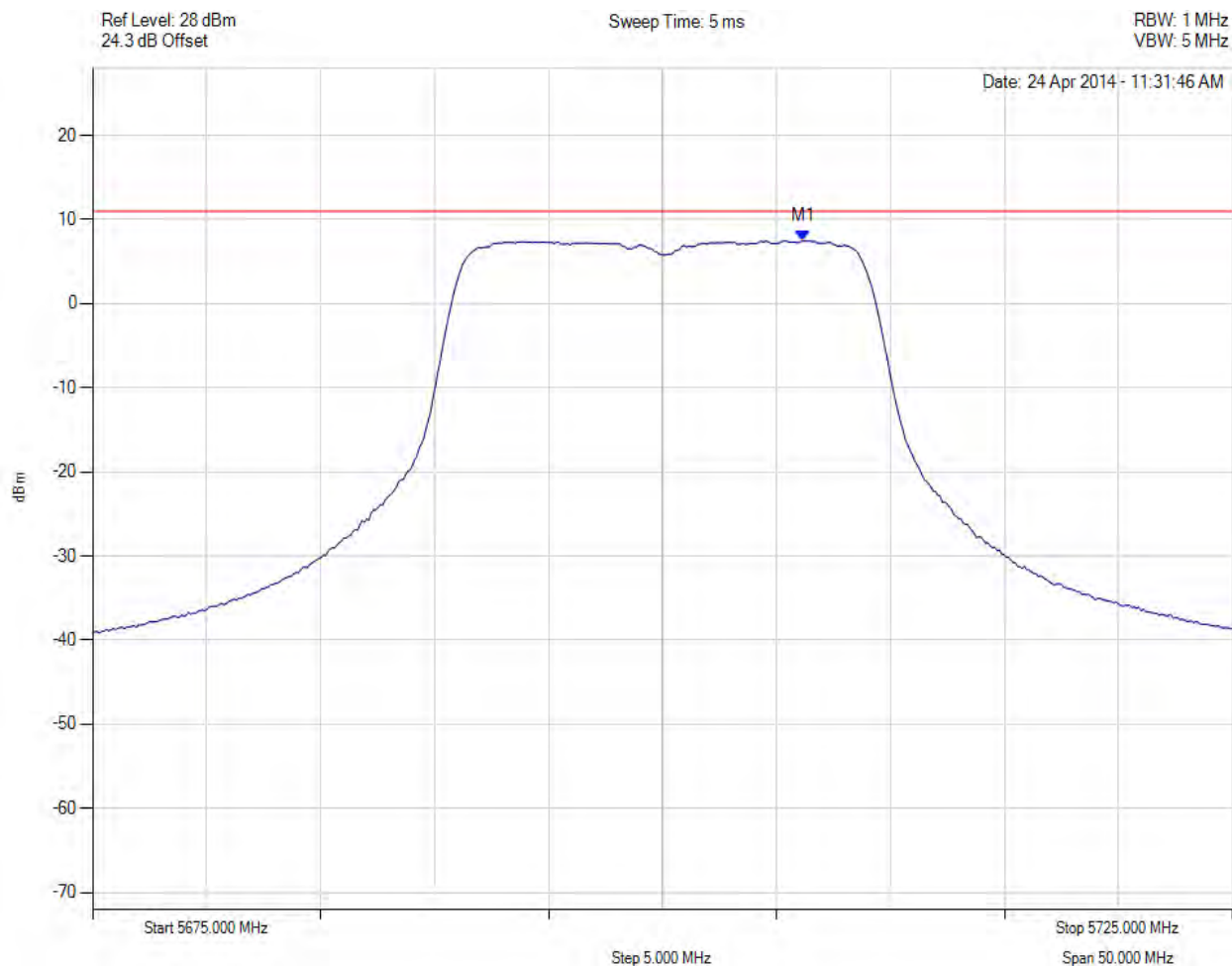


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5700.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5706.162 MHz : 7.474 dBm	Limit: ≤ 11.0 dBm Margin: -3.5 dB

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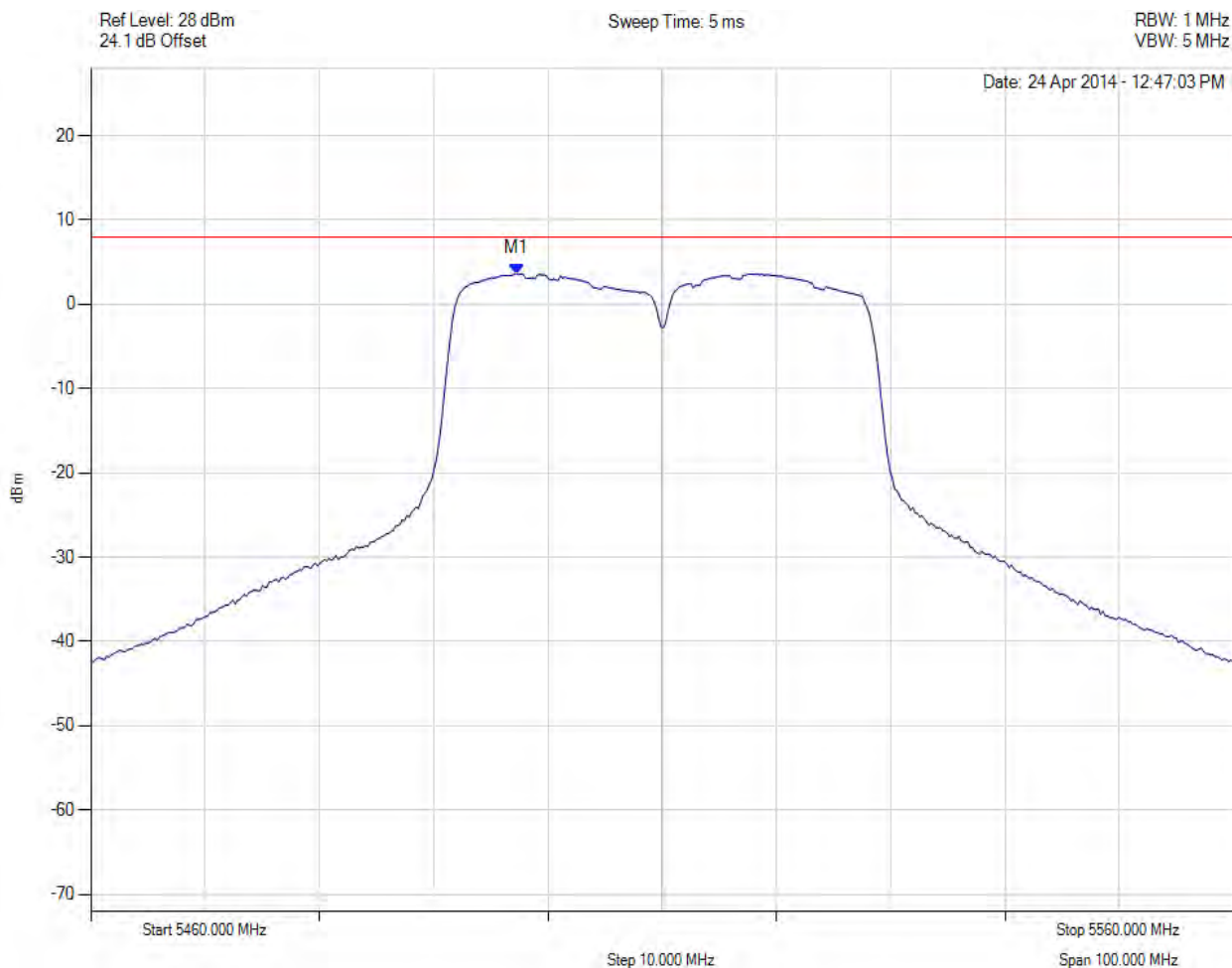


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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5497.275 MHz : 3.630 dBm	Limit: ≤ 7.990 dBm Margin: -4.27 dB

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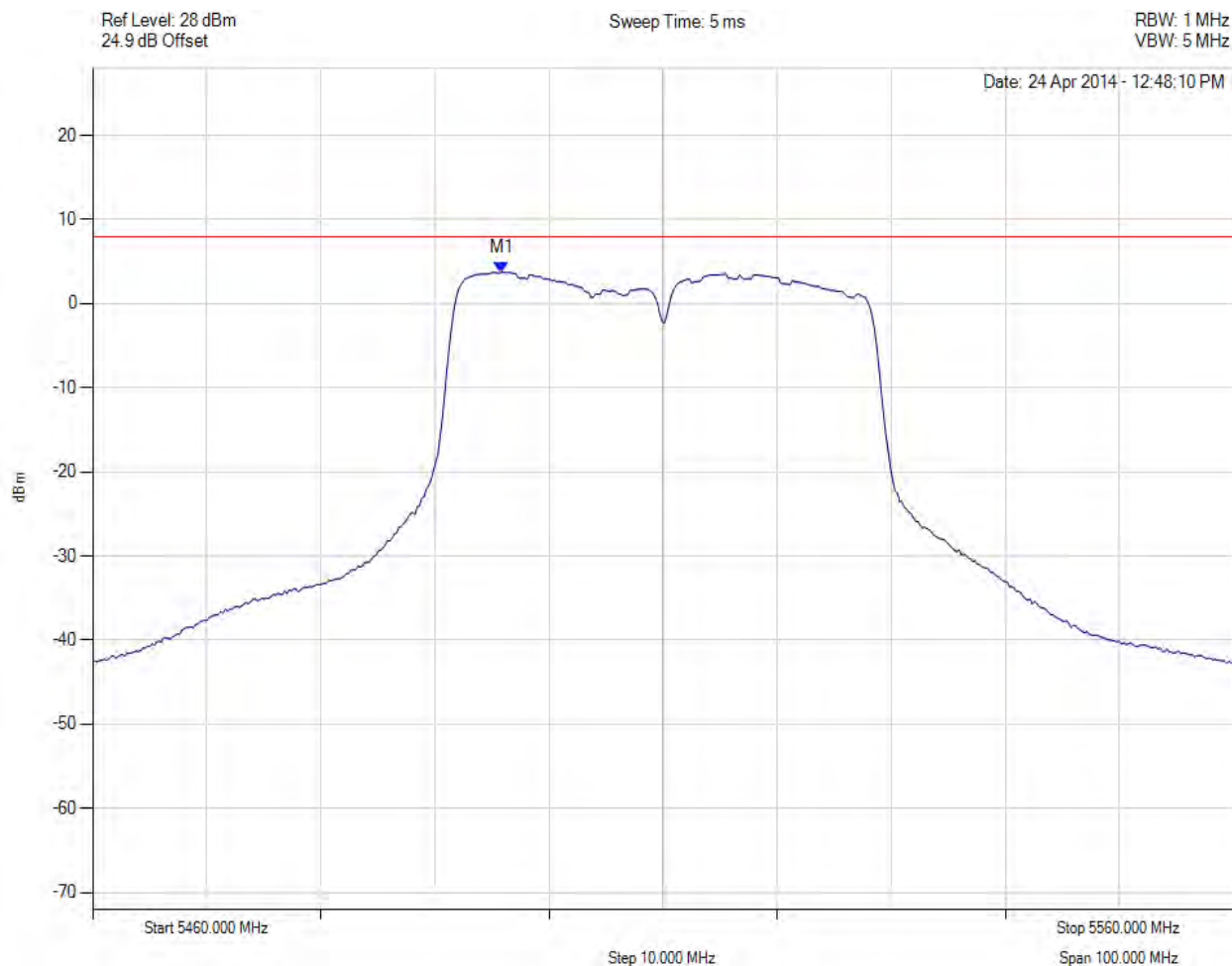


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5495.872 MHz : 3.736 dBm	Limit: ≤ 7.990 dBm Margin: -4.17 dB

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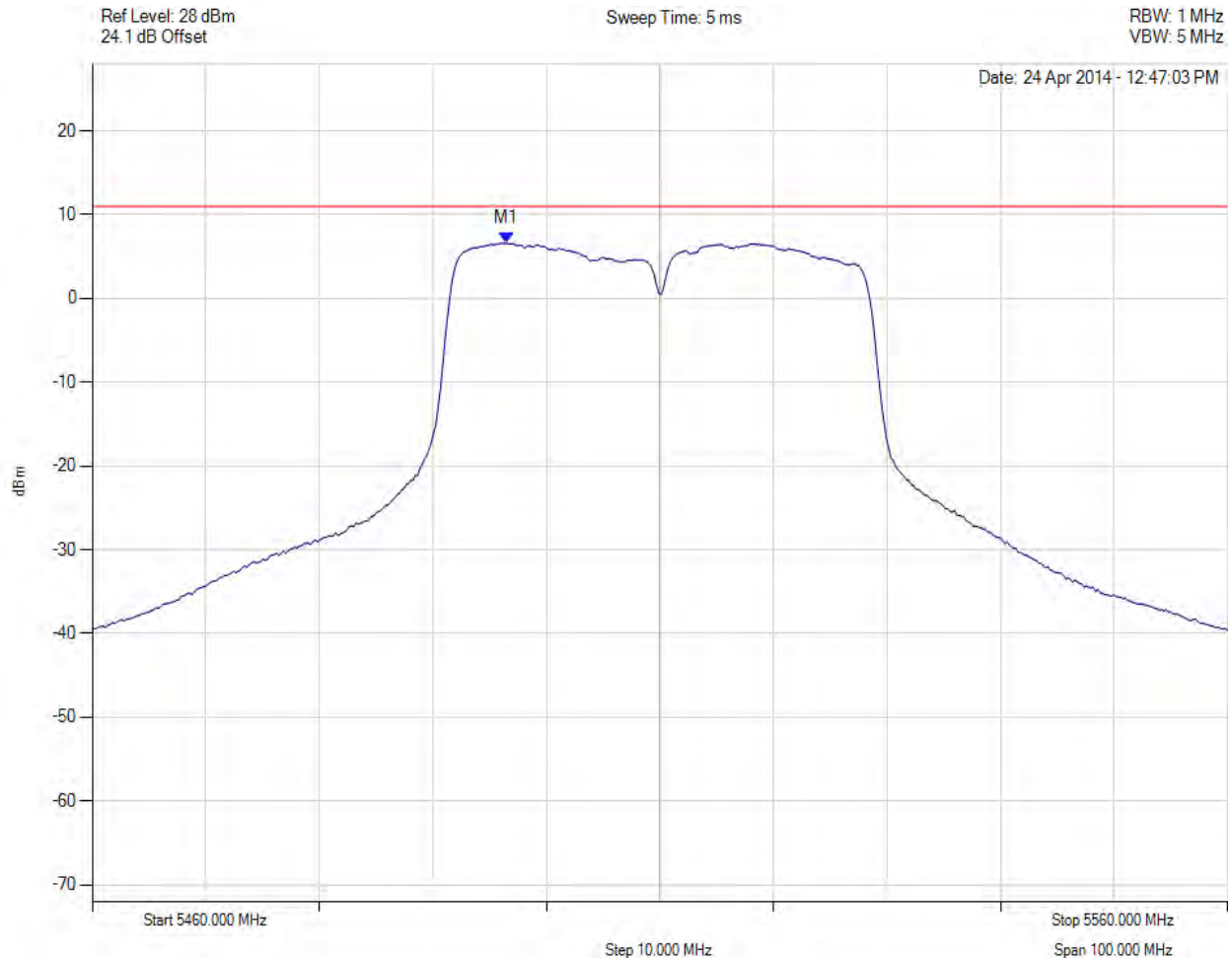


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5510.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5496.473 MHz : 6.591 dBm	Limit: ≤ 11.0 dBm Margin: -4.4 dB

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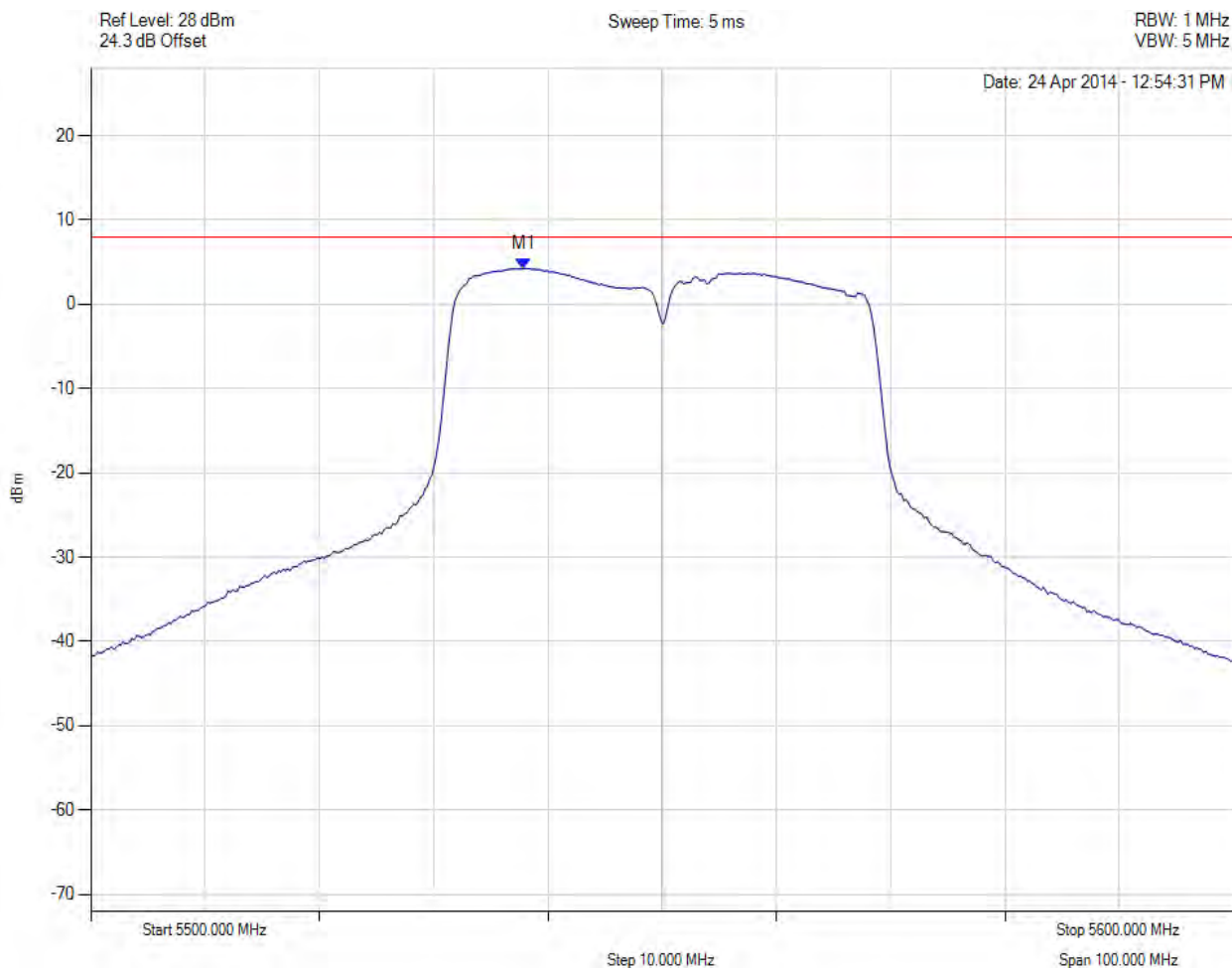


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5537.876 MHz : 4.267 dBm	Limit: ≤ 7.990 dBm Margin: -3.64 dB

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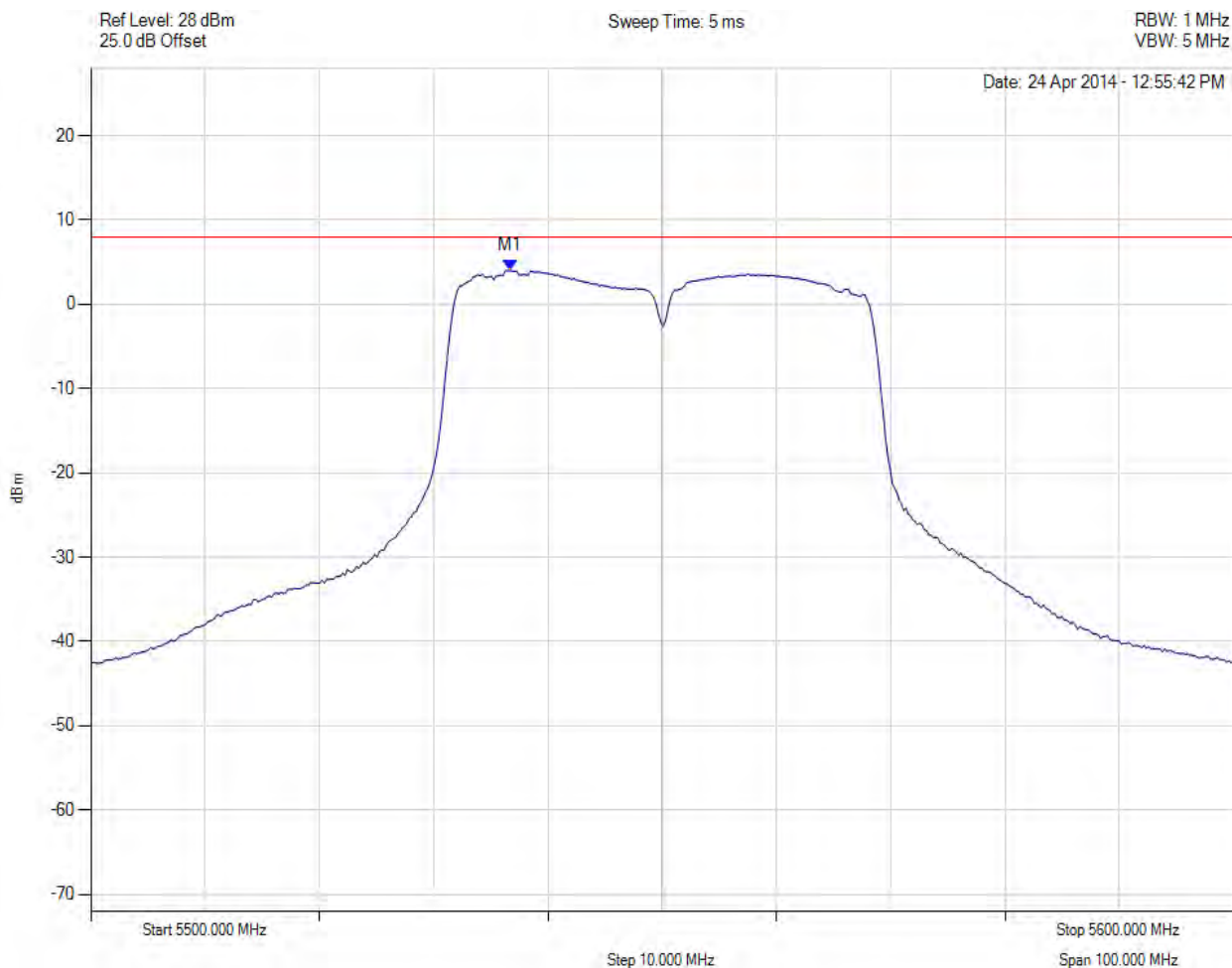


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5536.673 MHz : 4.008 dBm	Limit: ≤ 7.990 dBm Margin: -3.89 dB

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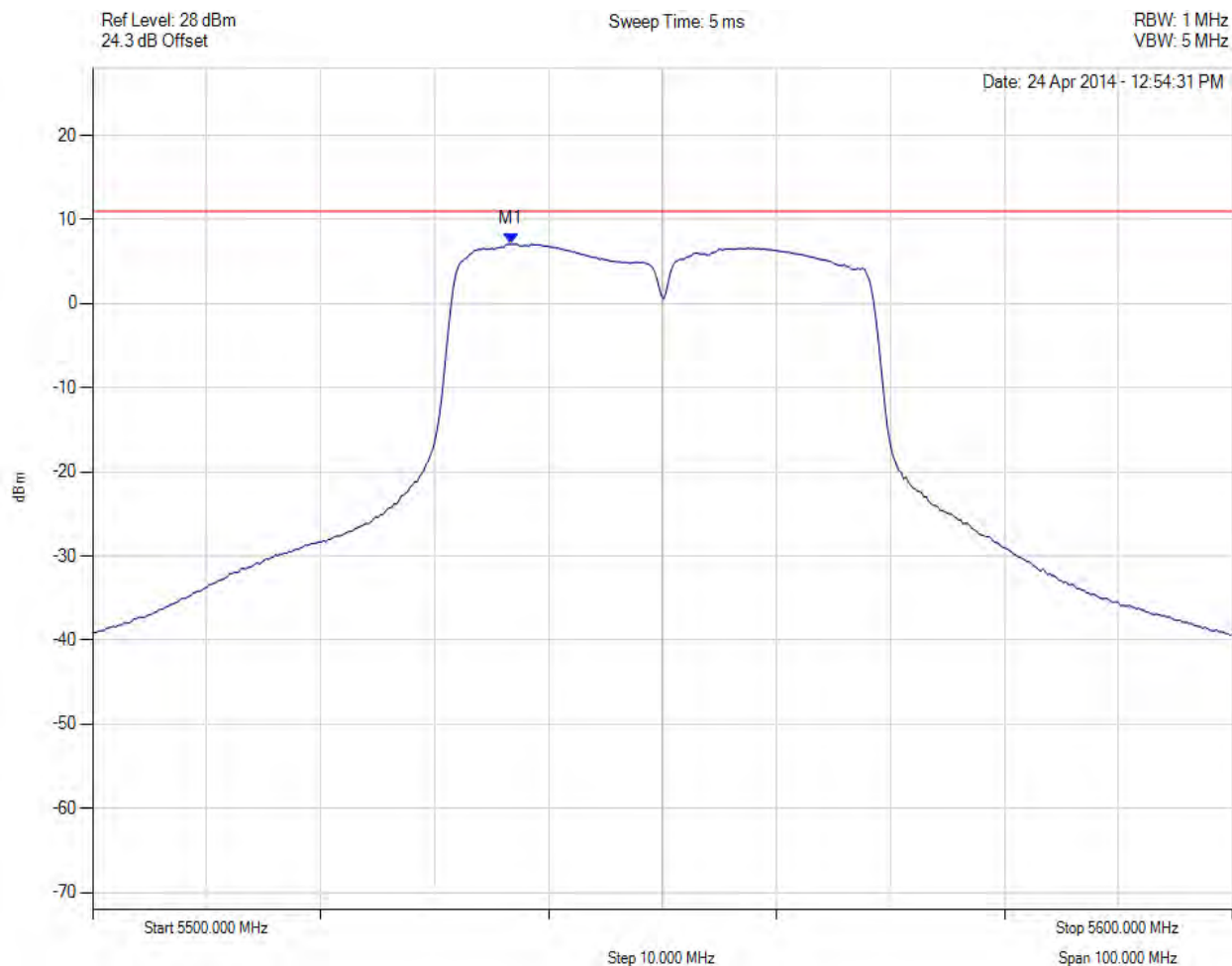


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5550.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5536.673 MHz : 7.102 dBm	Limit: ≤ 11.0 dBm Margin: -3.9 dB

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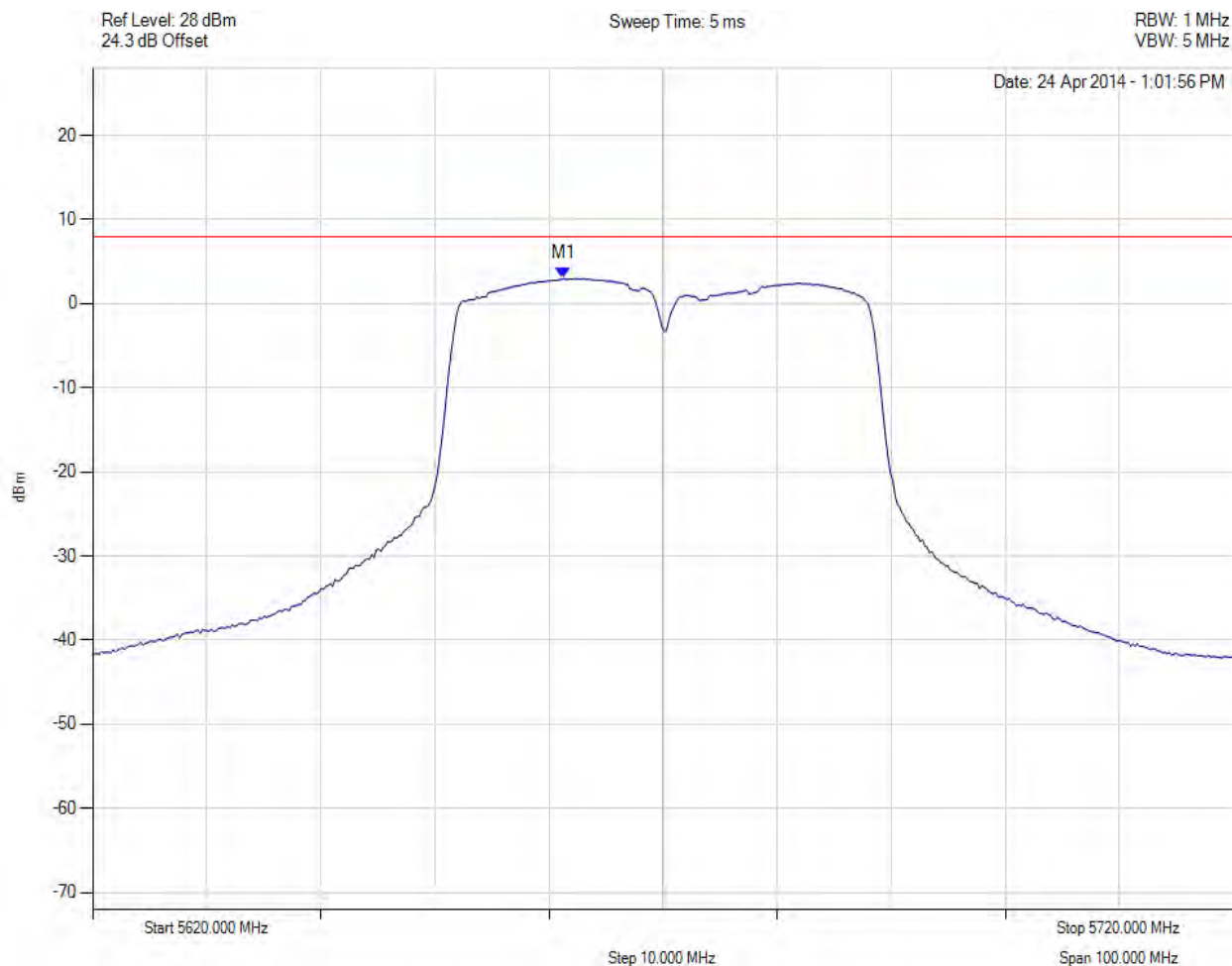


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5670.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5661.283 MHz : 2.990 dBm	Limit: ≤ 7.990 dBm Margin: -4.91 dB

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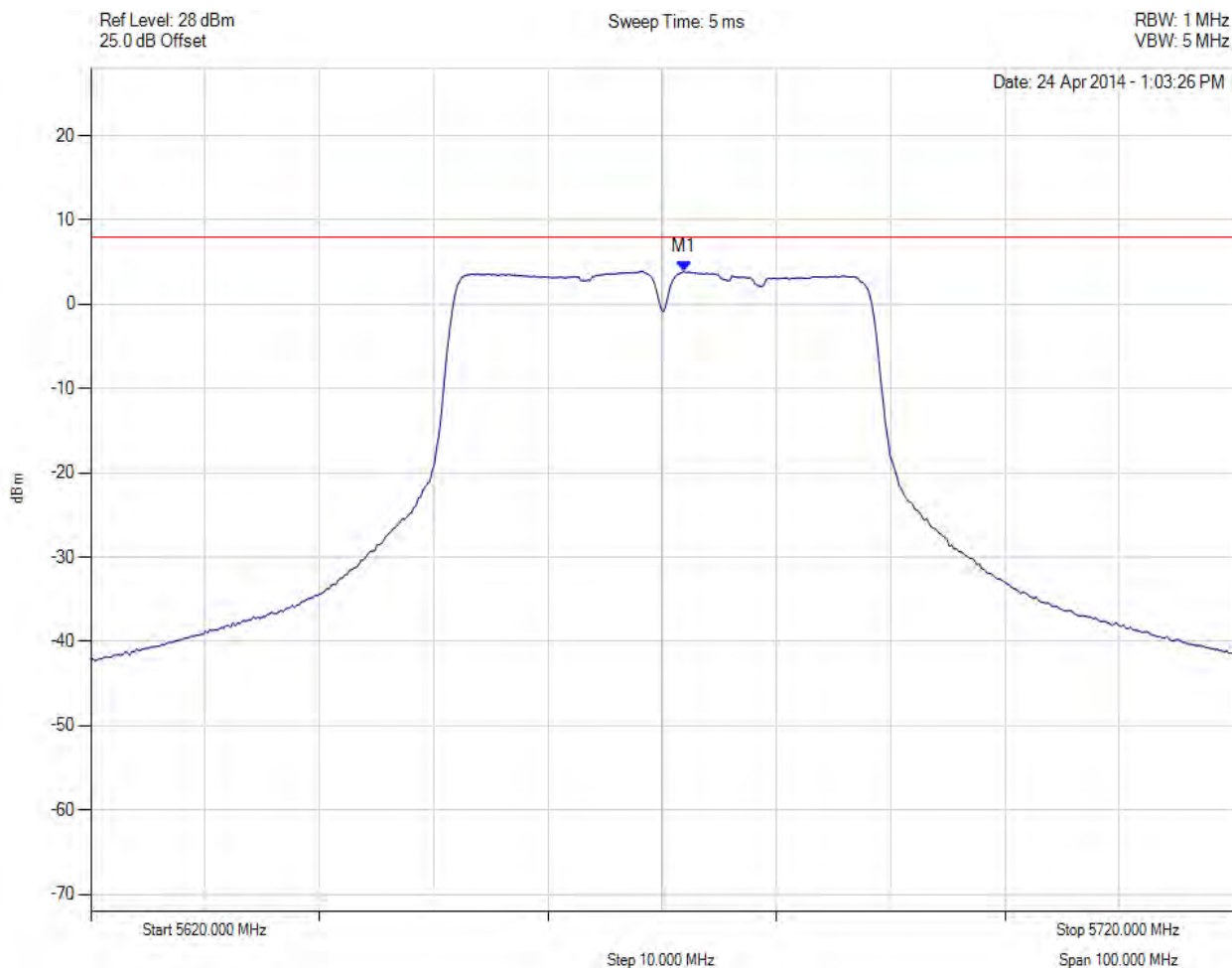


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY



Variant: 802.11n HT-40, Channel: 5670.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5671.904 MHz : 3.910 dBm	Limit: ≤ 7.990 dBm Margin: -3.99 dB

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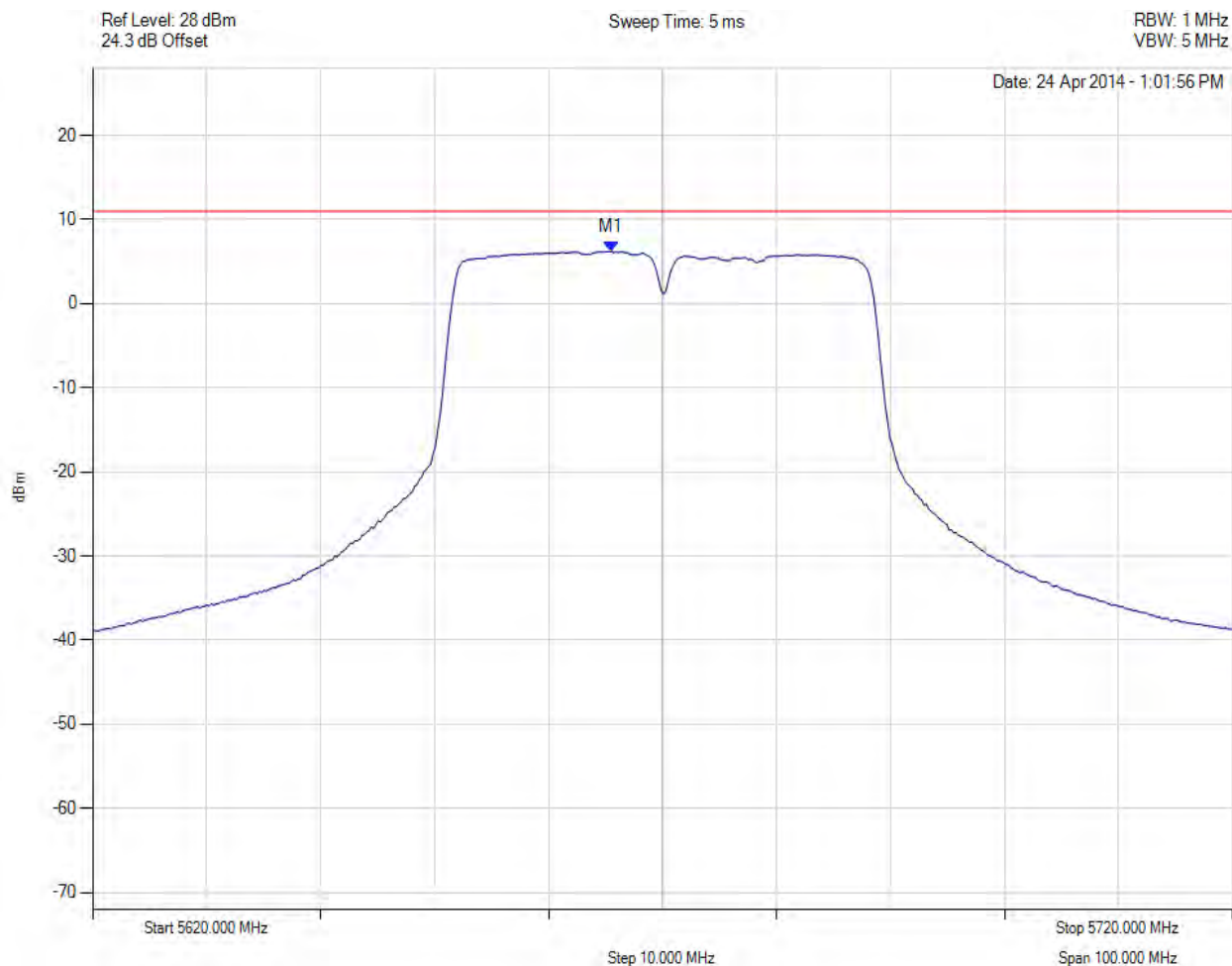


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-40, Channel: 5670.00 MHz, SUM, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5665.491 MHz : 6.212 dBm	Limit: ≤ 11.0 dBm Margin: -4.8 dB

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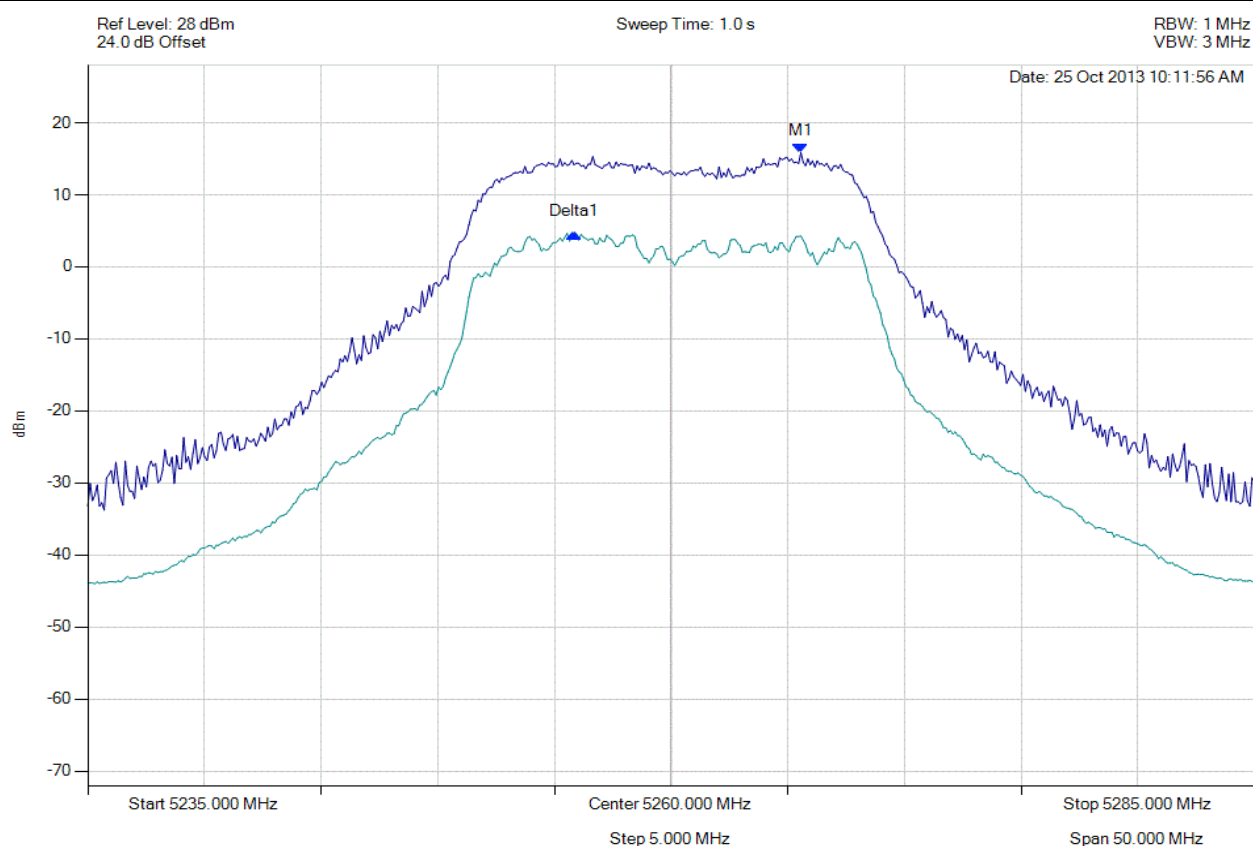
Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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A.1.3. Peak Excursion Ratio



PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5265.561 MHz : 15.829 dBm Delta1 : -9719439 Hz : -11.148 dB	Measured Excursion Ratio: 11.15 dB Limit: 13.0 dB Margin: -1.85 dB

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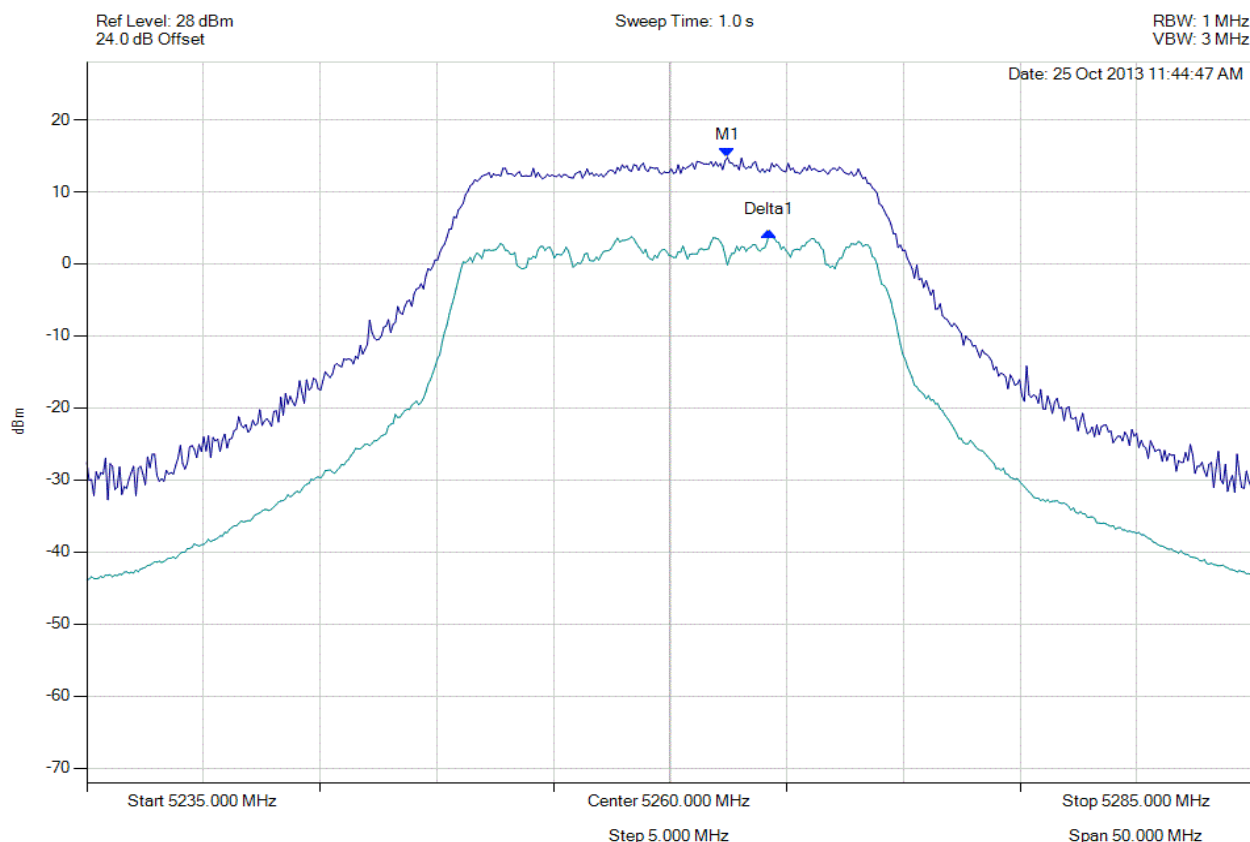


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5262.455 MHz : 14.767 dBm Delta1 : 1.804 MHz : -10.288 dB	Measured Excursion Ratio: 10.29 dB Limit: 13.0 dB Margin: -2.71 dB

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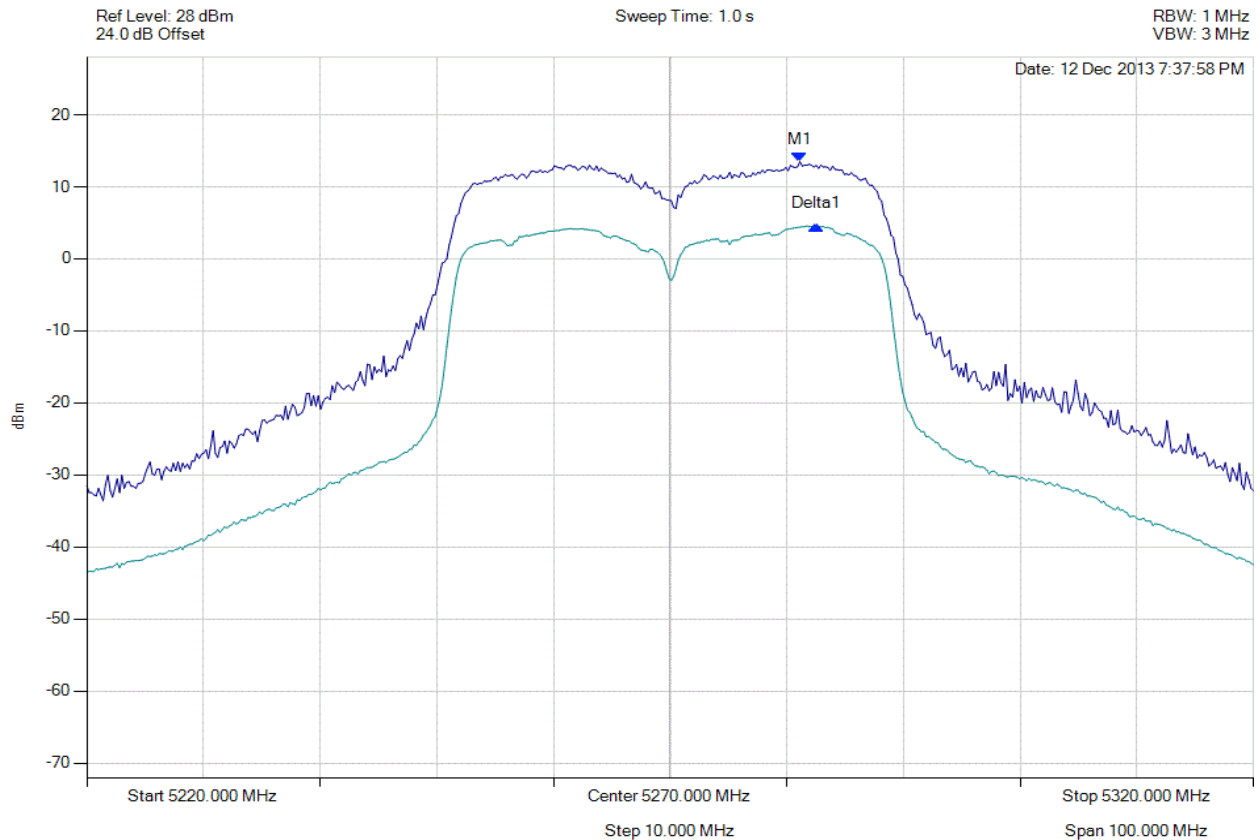


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5281.122 MHz : 13.488 dBm Delta1 : 1.403 MHz : -8.913 dB	Measured Excursion Ratio: 8.91 dB Limit: 13.0 dB Margin: -4.09 dB

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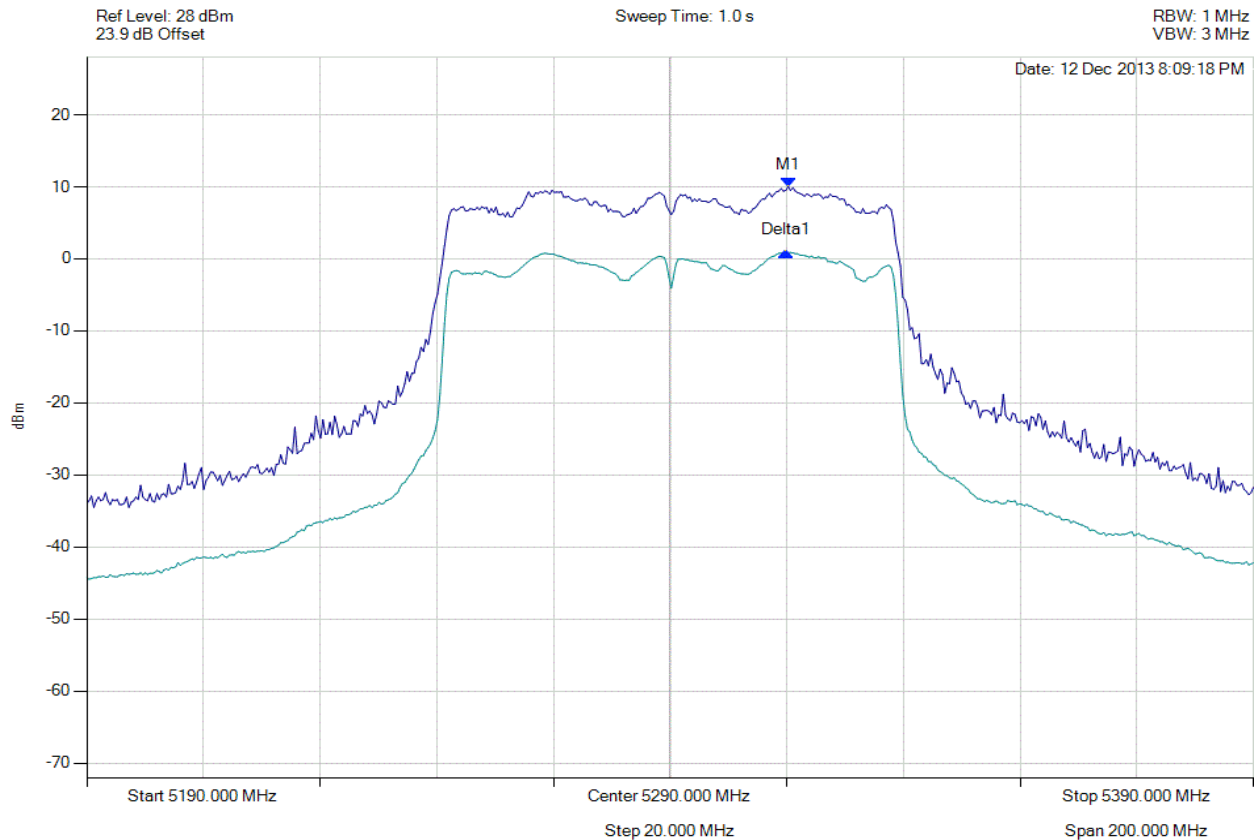


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5310.240 MHz : 10.022 dBm Delta1 : -400802 Hz : -9.032 dB	Measured Excursion Ratio: 9.03 dB Limit: 13.0 dB Margin: -3.97 dB

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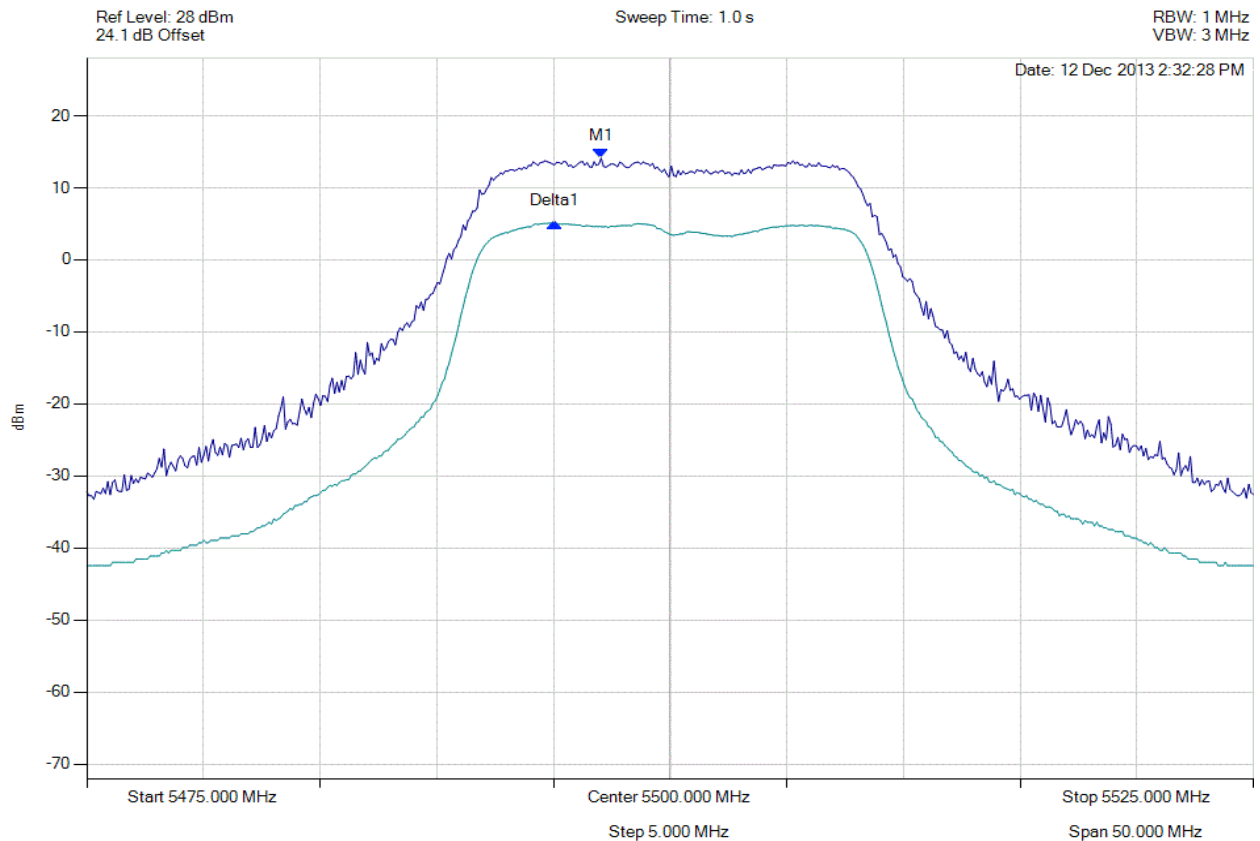


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = CLR/WRITE	M1 : 5497.044 MHz : 14.098 dBm Delta1 : -2004008 Hz : -8.920 dB	Measured Excursion Ratio: 8.92 dB Limit: 13.0 dB Margin: -4.08 dB

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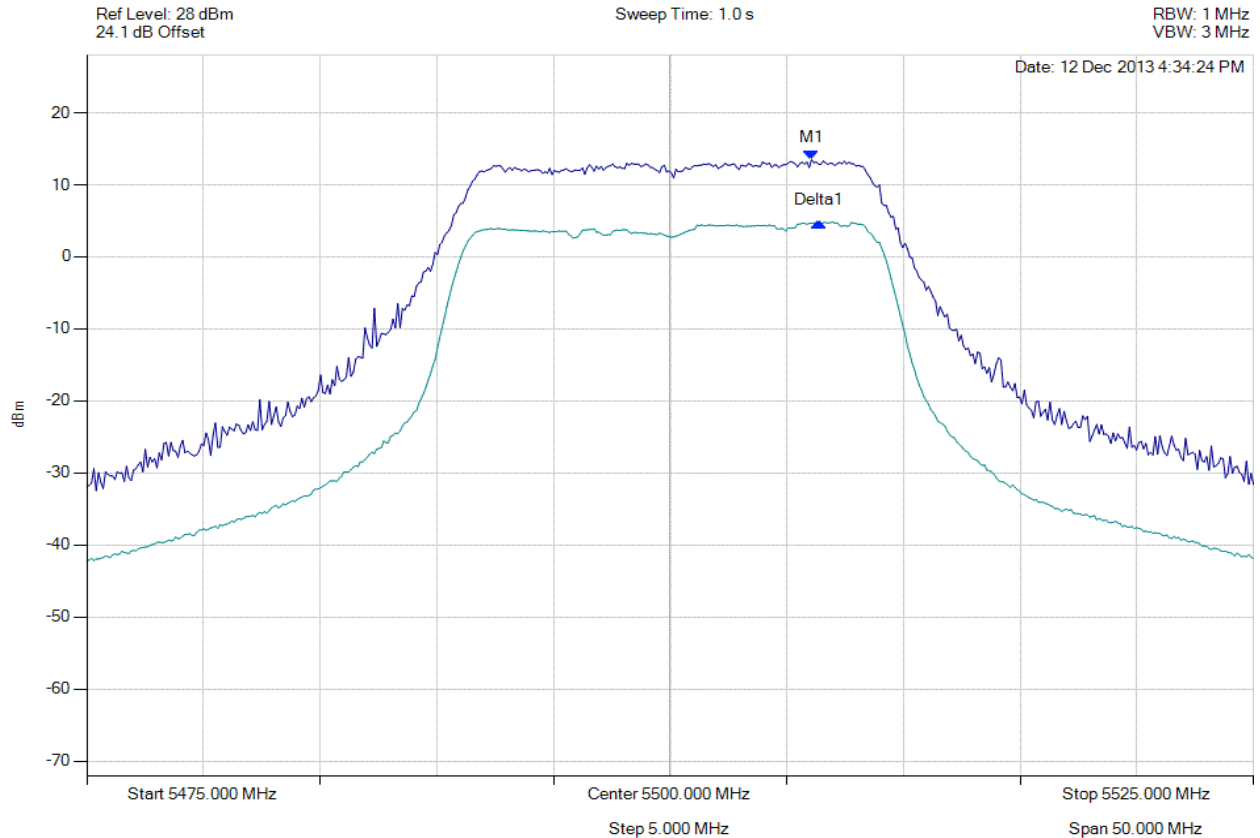


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5506.062 MHz : 13.486 dBm Delta1 : 301 KHz : -8.630 dB	Measured Excursion Ratio: 8.63 dB Limit: 13.0 dB Margin: -4.37 dB

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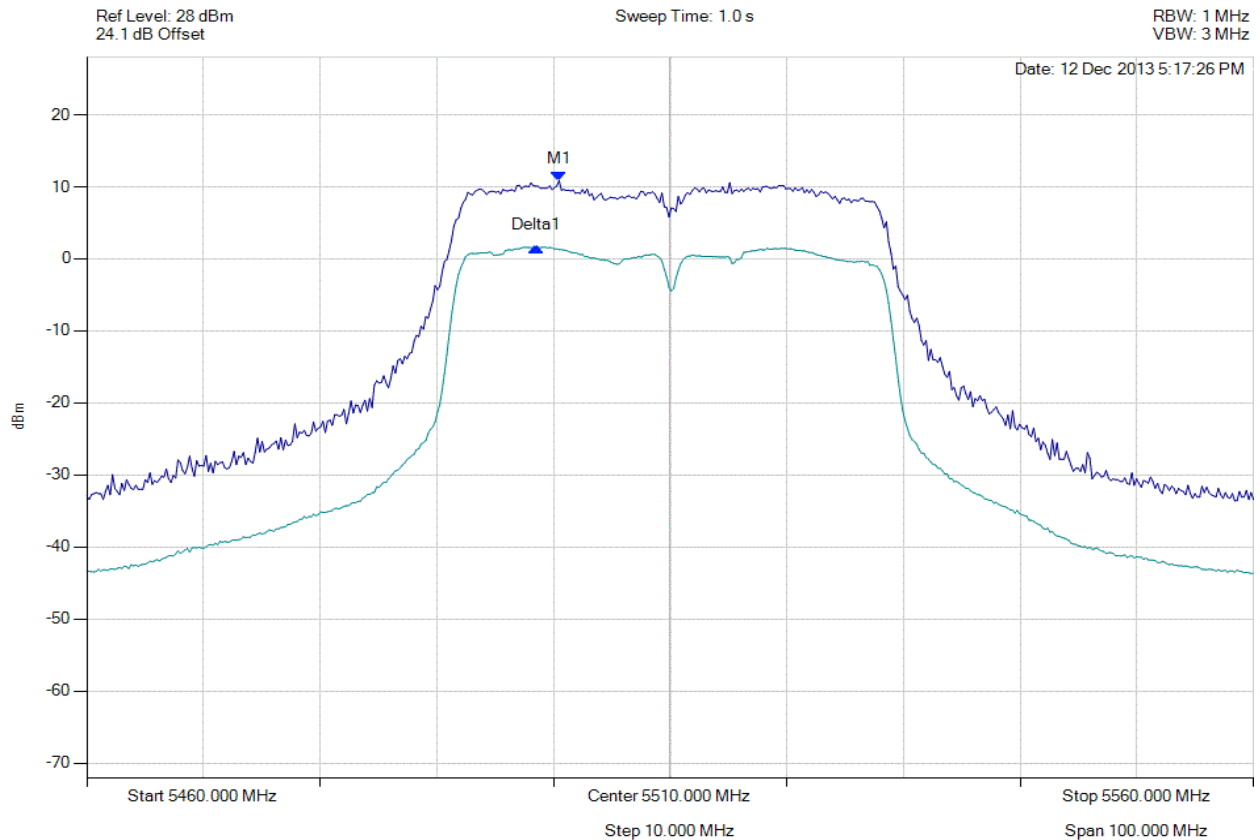


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5500.481 MHz : 10.862 dBm Delta1 : -2004008 Hz : -9.193 dB	Measured Excursion Ratio: 9.19 dB Limit: 13.0 dB Margin: -3.81 dB

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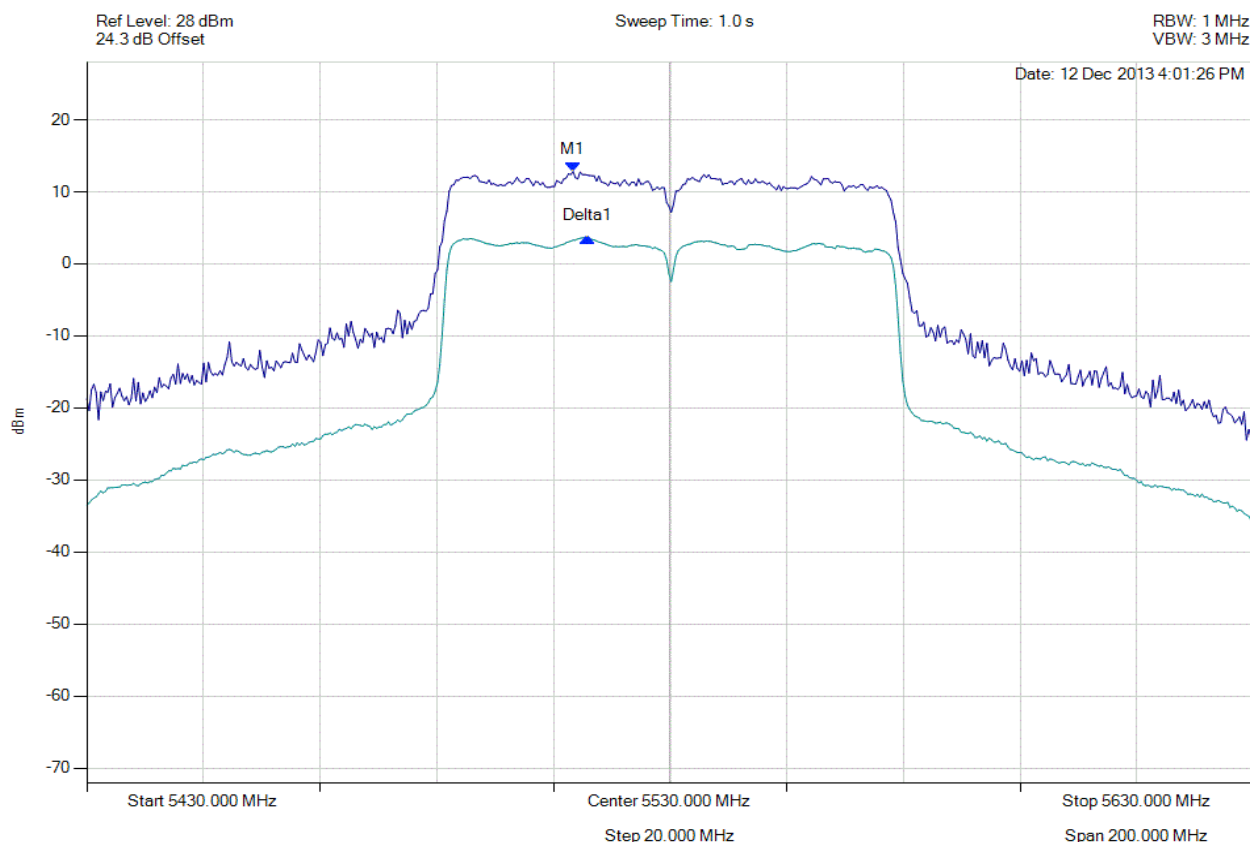


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5513.367 MHz : 12.809 dBm Delta1 : 2.405 MHz : -9.151 dB	Measured Excursion Ratio: 9.15 dB Limit: 13.0 dB Margin: -3.85 dB

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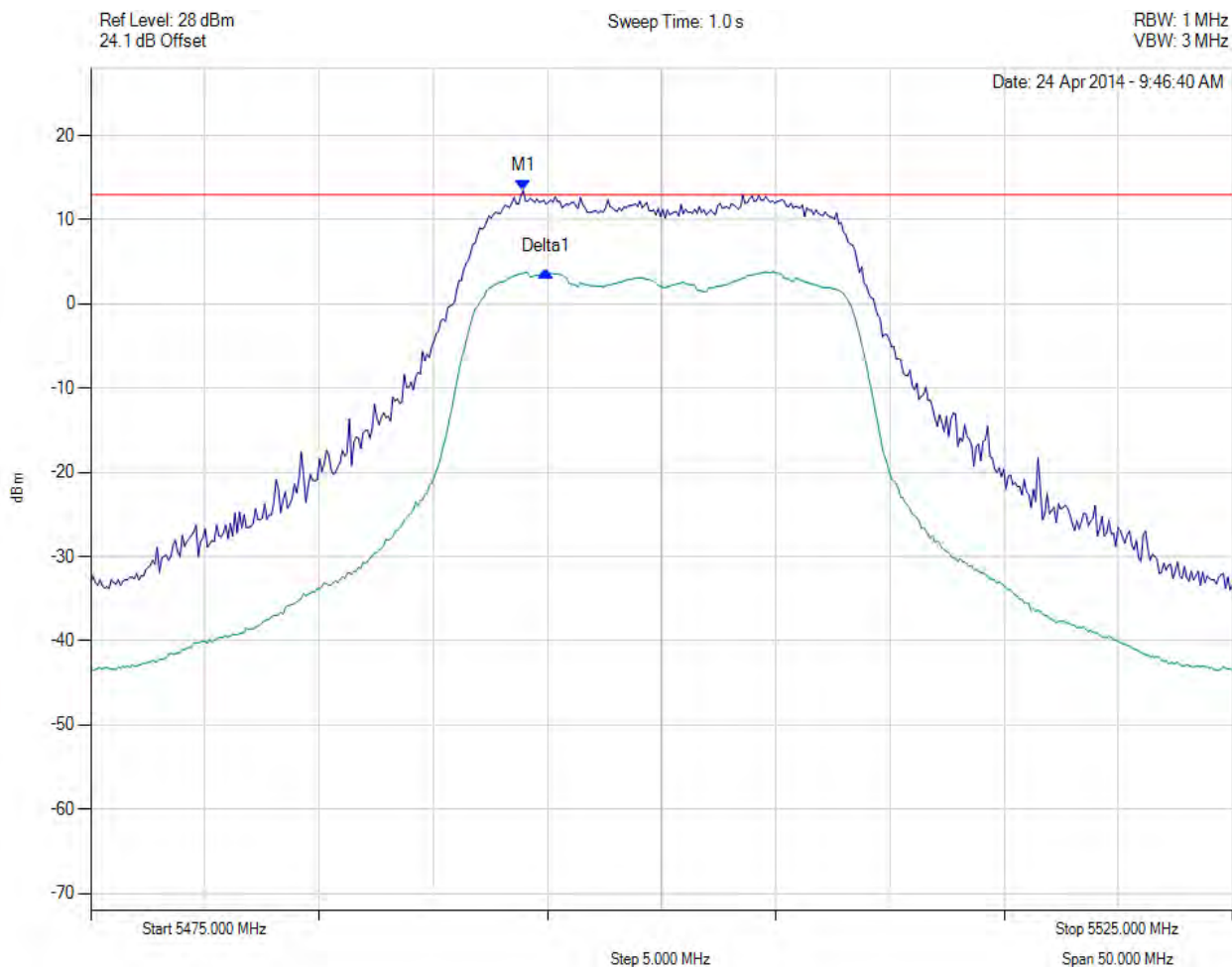


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analysar Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5493.938 MHz : 13.465 dBm Delta1 : 1.002 MHz : -9.564 dB	Measured Excursion Ratio: 9.56 dB Limit: 13.0 dB Margin: -3.44 dB

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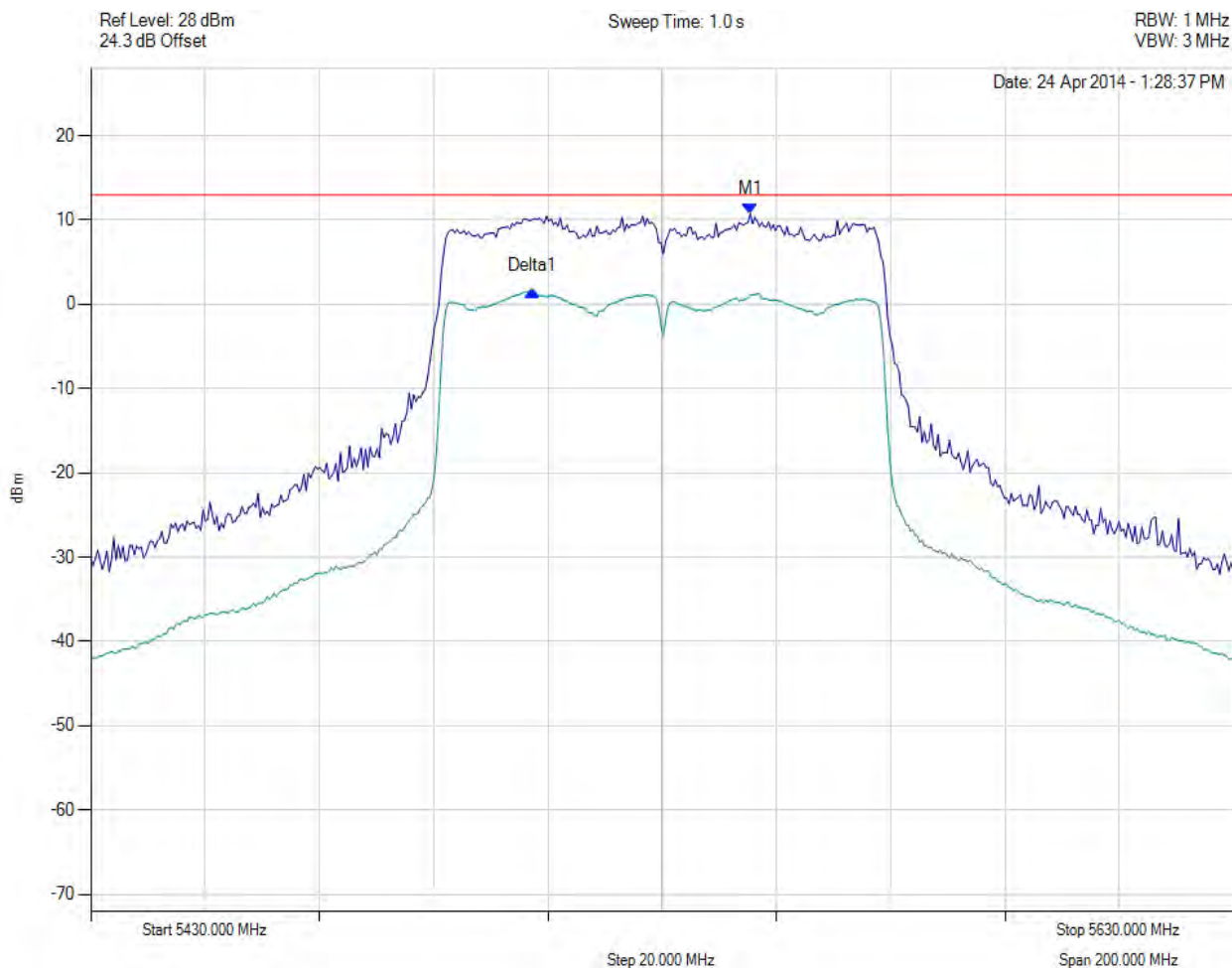


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5545.431 MHz : 10.776 dBm Delta1 : -38076152 Hz : -9.167 dB	Measured Excursion Ratio: 9.17 dB Limit: 13.0 dB Margin: -3.83 dB

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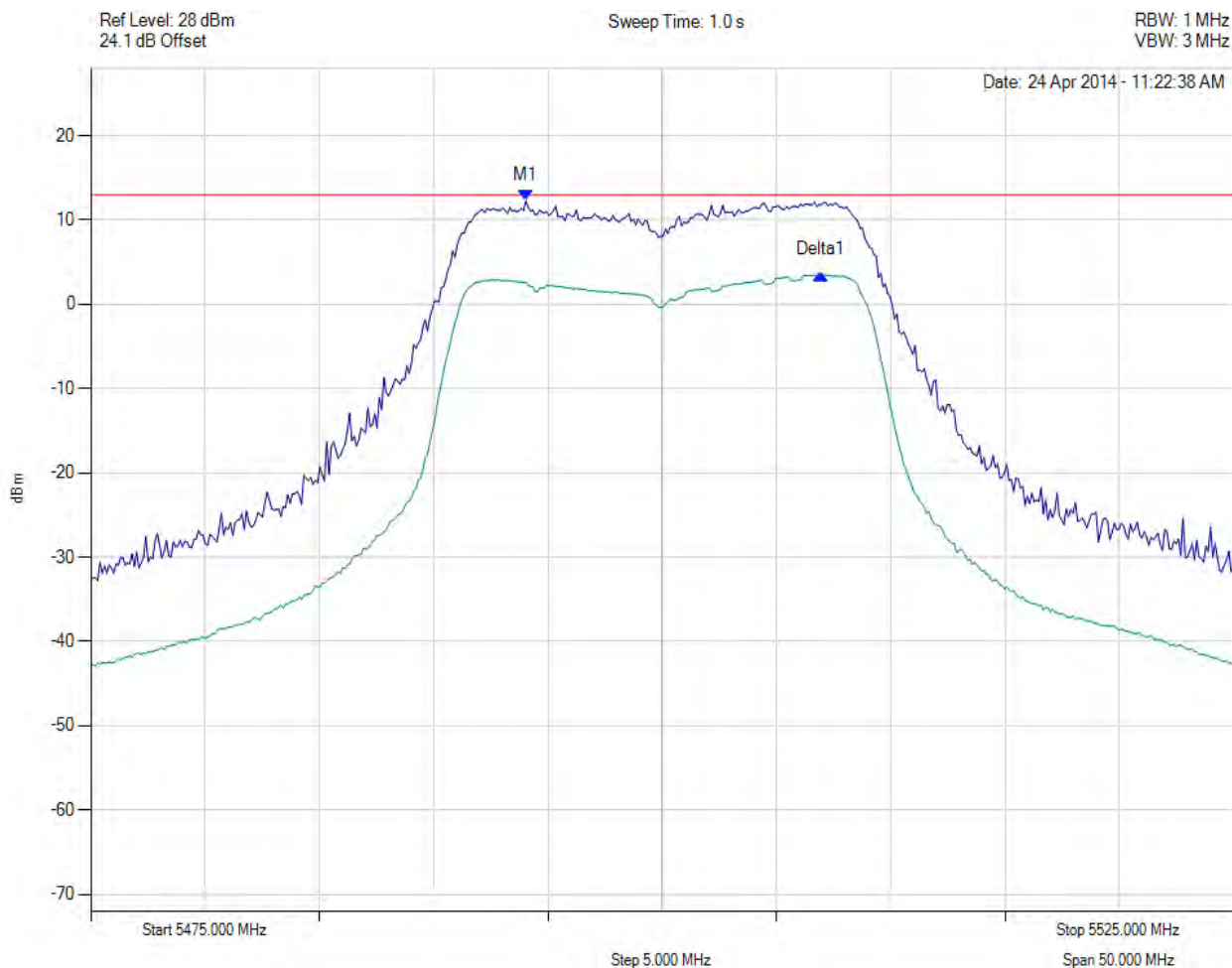


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5494.038 MHz : 12.287 dBm Delta1 : 12.926 MHz : -8.785 dB	Measured Excursion Ratio: 8.79 dB Limit: 13.0 dB Margin: -4.21 dB

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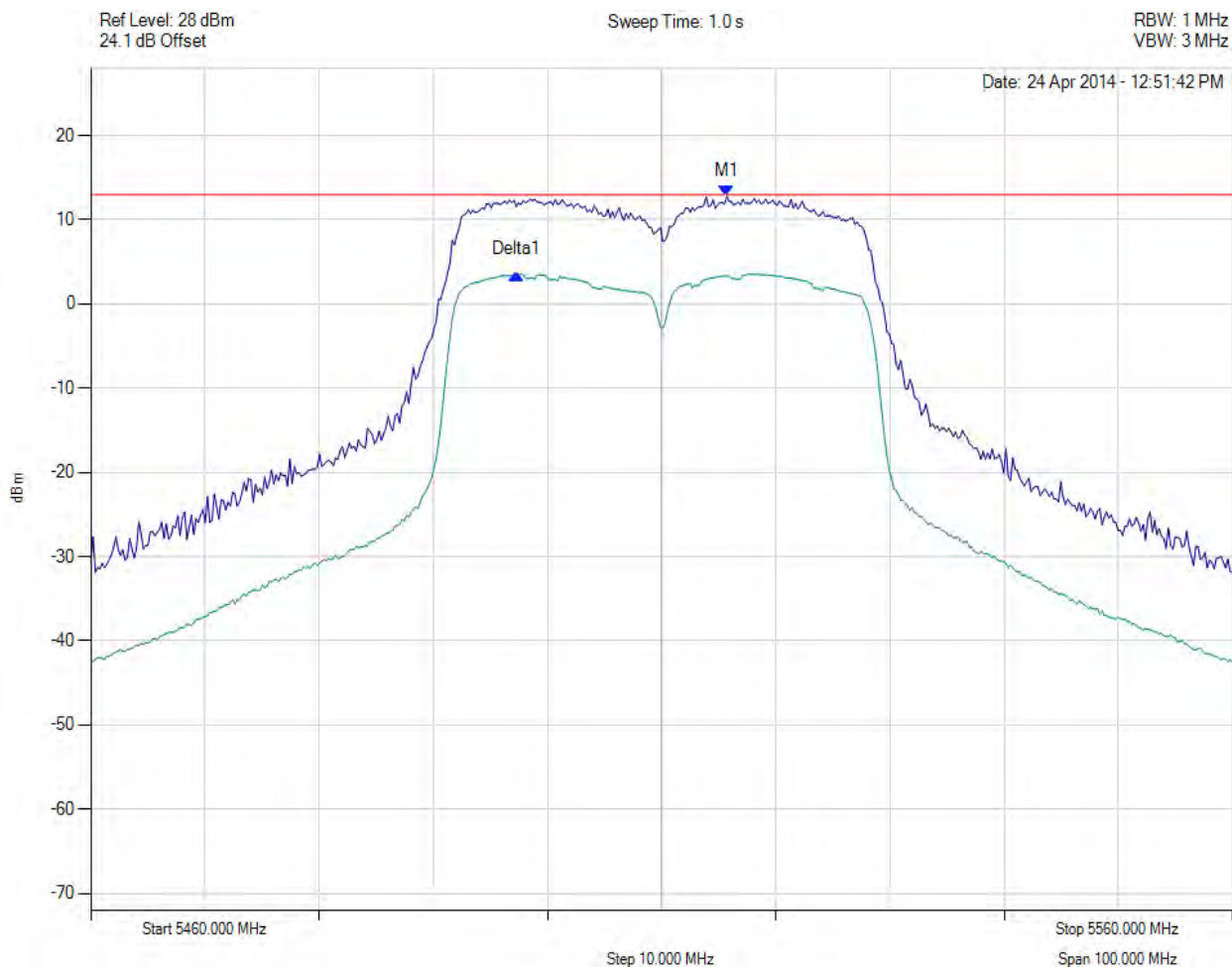


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5515.711 MHz : 12.775 dBm Delta1 : -18436874 Hz : -9.189 dB	Measured Excursion Ratio: 9.19 dB Limit: 13.0 dB Margin: -3.81 dB

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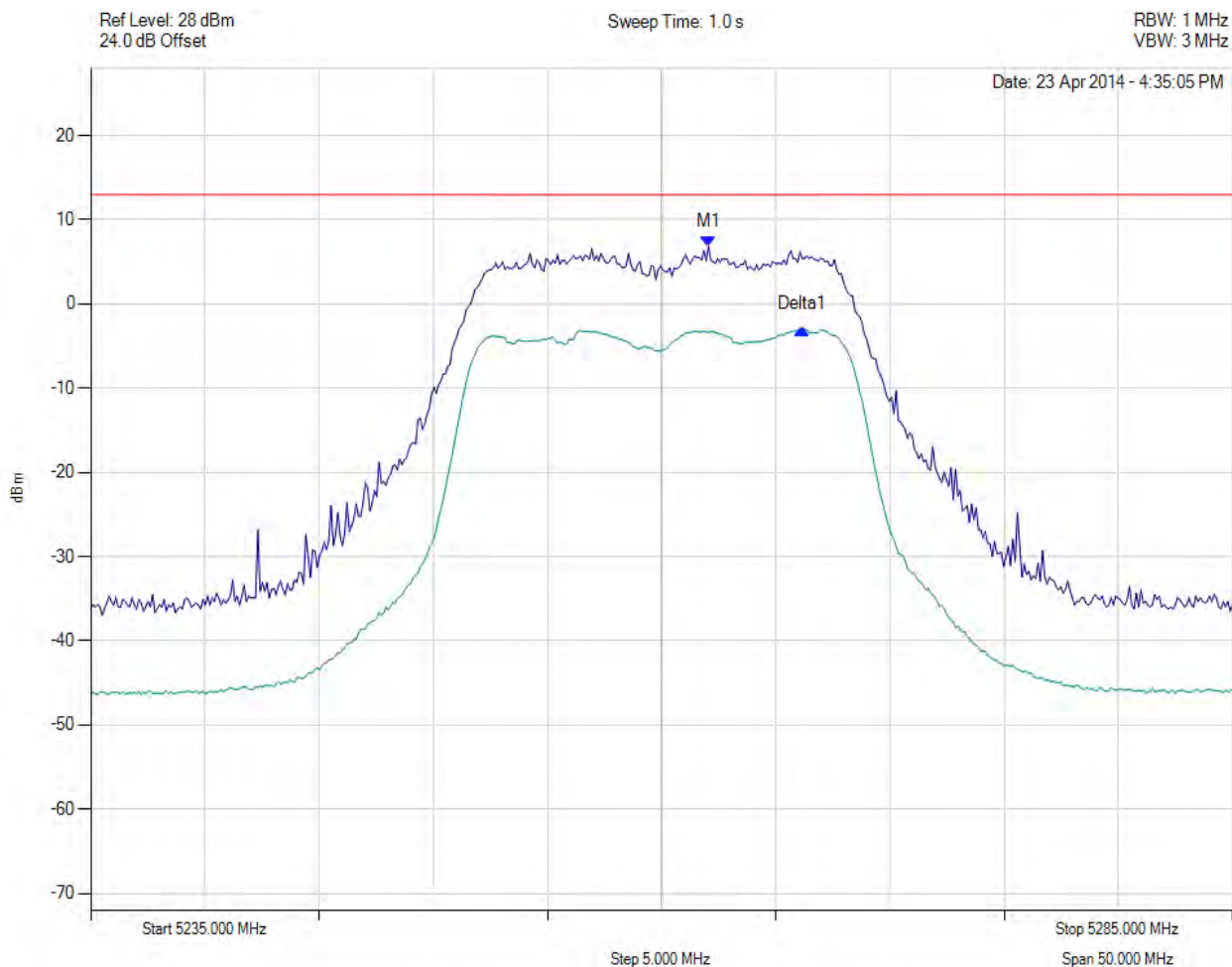


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analysers Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5262.054 MHz : 6.815 dBm Delta1 : 4.108 MHz : -9.809 dB	Measured Excursion Ratio: 9.81 dB Limit: 13.0 dB Margin: -3.19 dB

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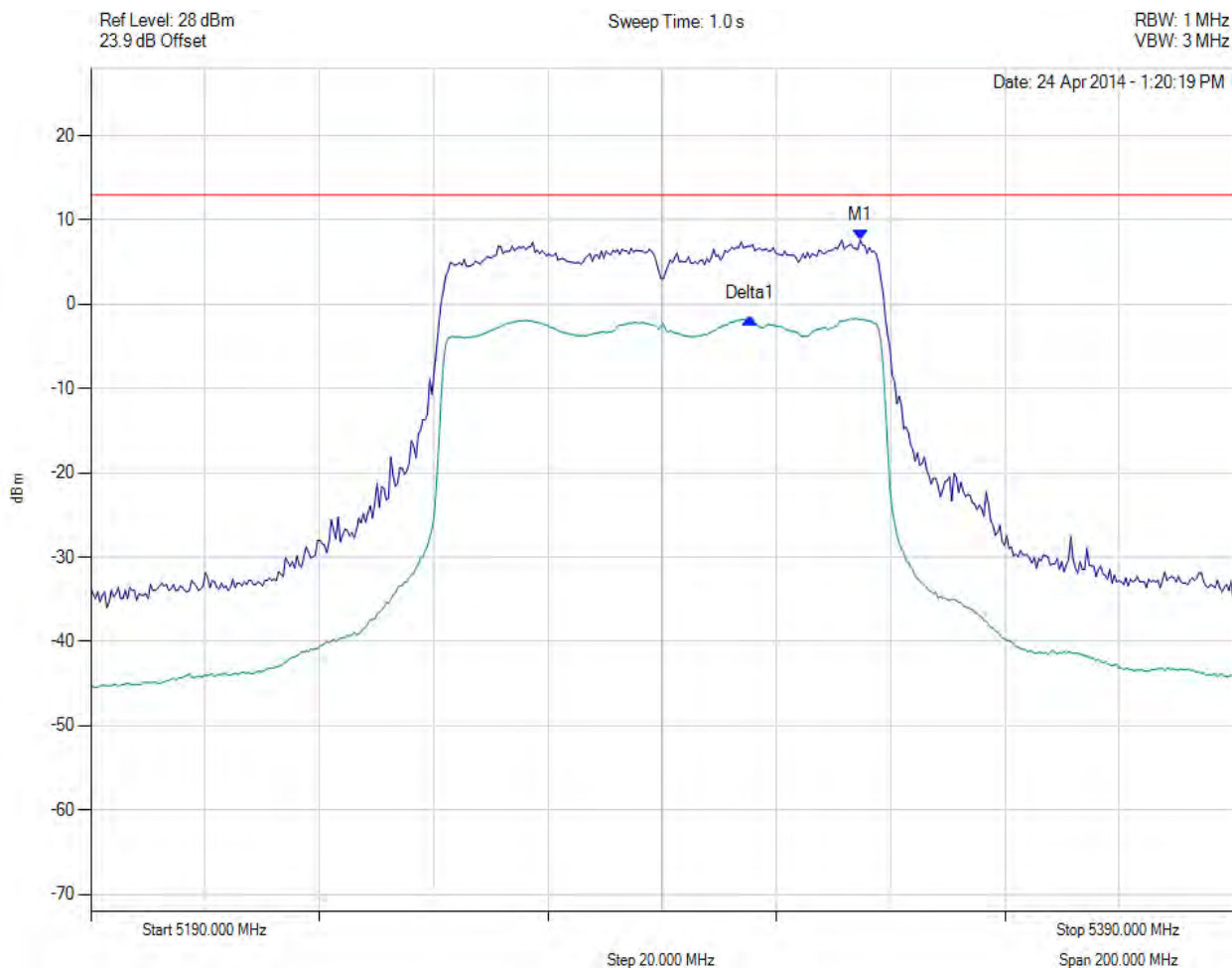


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analysar Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5324.669 MHz : 7.620 dBm Delta1 : -19238477 Hz : -9.271 dB	Measured Excursion Ratio: 9.27 dB Limit: 13.0 dB Margin: -3.73 dB

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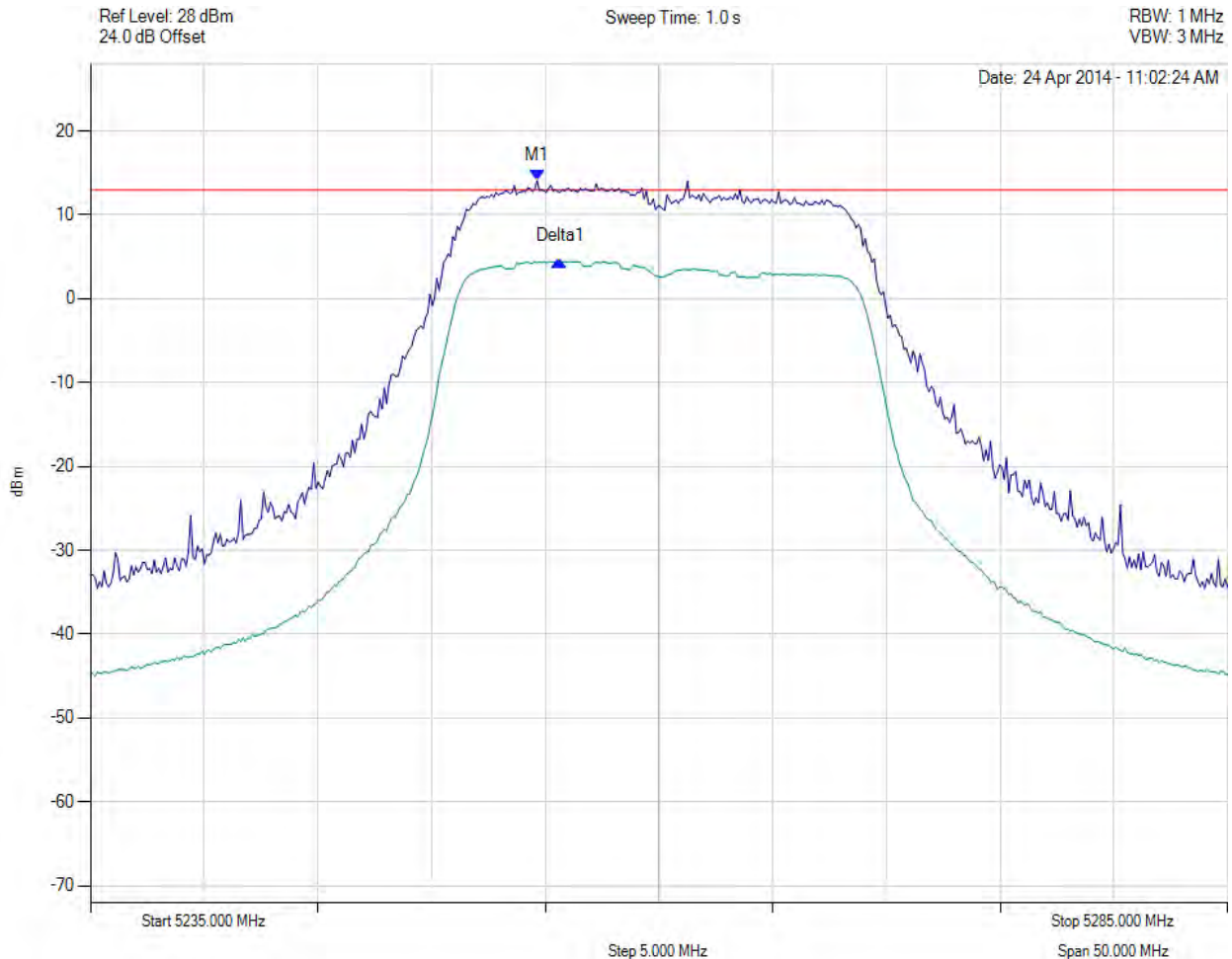


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5254.639 MHz : 14.091 dBm Delta1 : 1.002 MHz : -9.584 dB	Measured Excursion Ratio: 9.58 dB Limit: 13.0 dB Margin: -3.42 dB

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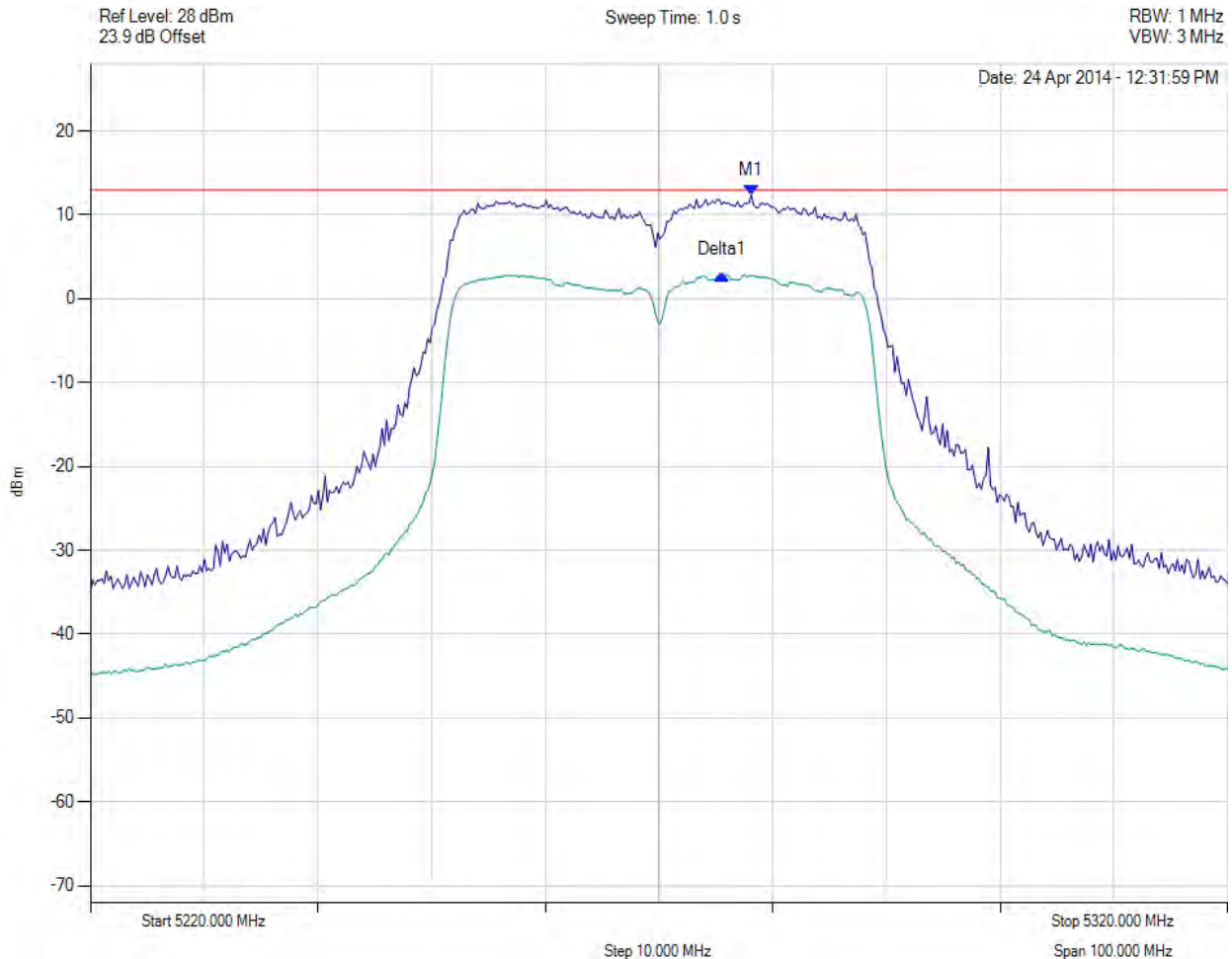


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Sweep Count = 0 RF Atten (dB) = 20 TRACE 1: Detector = MAX PEAK Trace Mode = VIEW TRACE 2: Detector = RMS Trace Mode = VIEW	M1 : 5278.116 MHz : 12.385 dBm Delta1 : -2605210 Hz : -9.495 dB	Measured Excursion Ratio: 9.50 dB Limit: 13.0 dB Margin: -3.50 dB

[Back to Matrix](#)

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