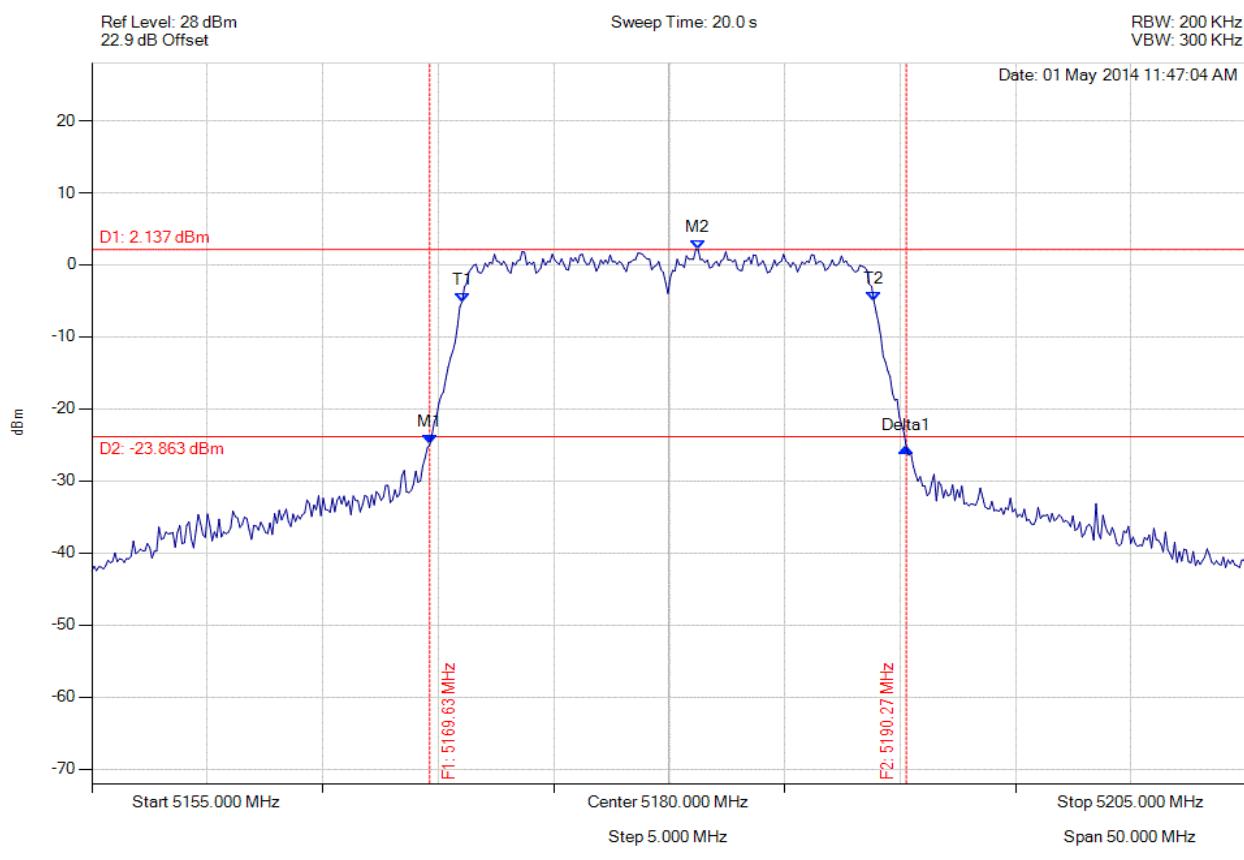


A.1.2. 26 dB & 99% Bandwidth



26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5180.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.629 MHz : -24.945 dBm M2 : 5181.253 MHz : 2.137 dBm Delta1 : 20.641 MHz : -0.397 dB T1 : 5171.032 MHz : -5.148 dBm T2 : 5188.868 MHz : -5.028 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.641 MHz Measured 99% Bandwidth: 17.836 MHz

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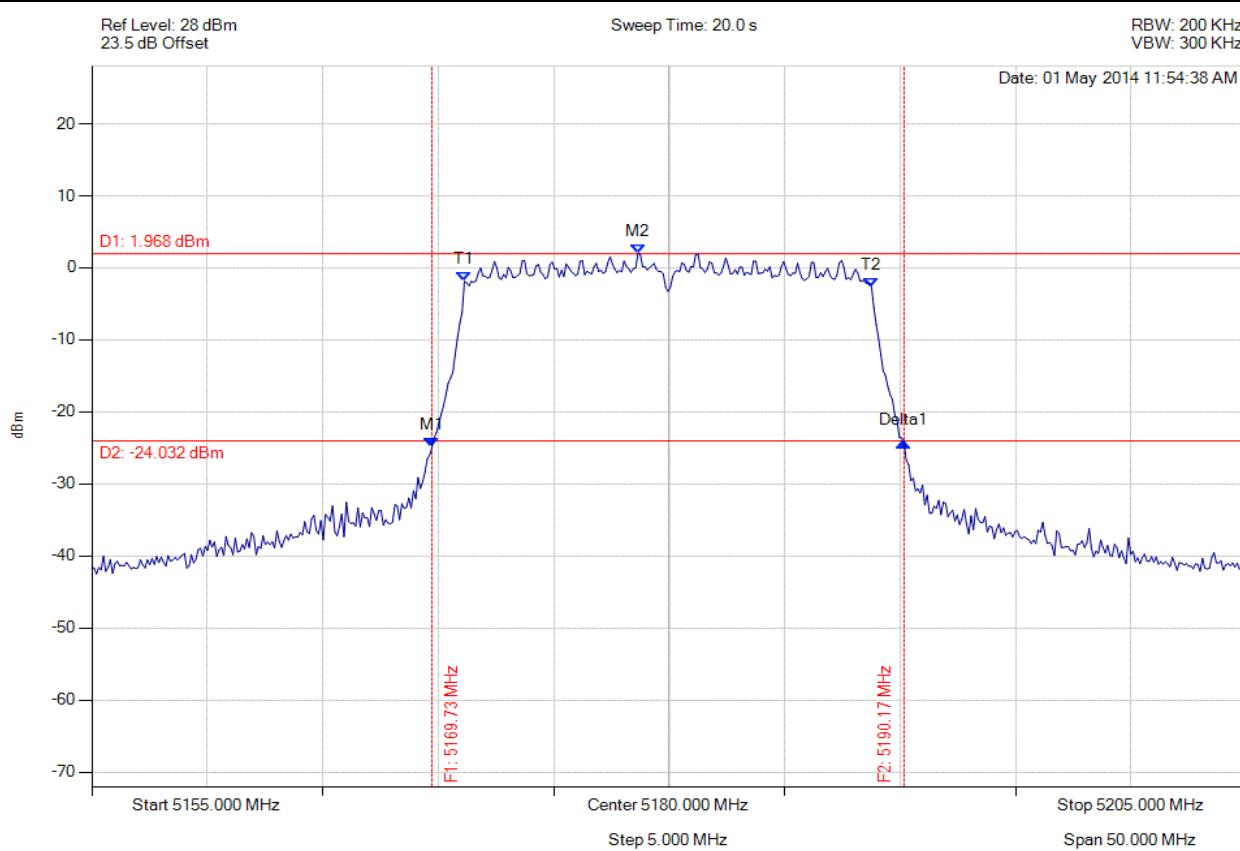


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5180.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.729 MHz : -24.924 dBm M2 : 5178.647 MHz : 1.968 dBm Delta1 : 20.441 MHz : 0.659 dB T1 : 5171.132 MHz : -1.904 dBm T2 : 5188.768 MHz : -2.705 dBm OBW : 17.635 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.635 MHz

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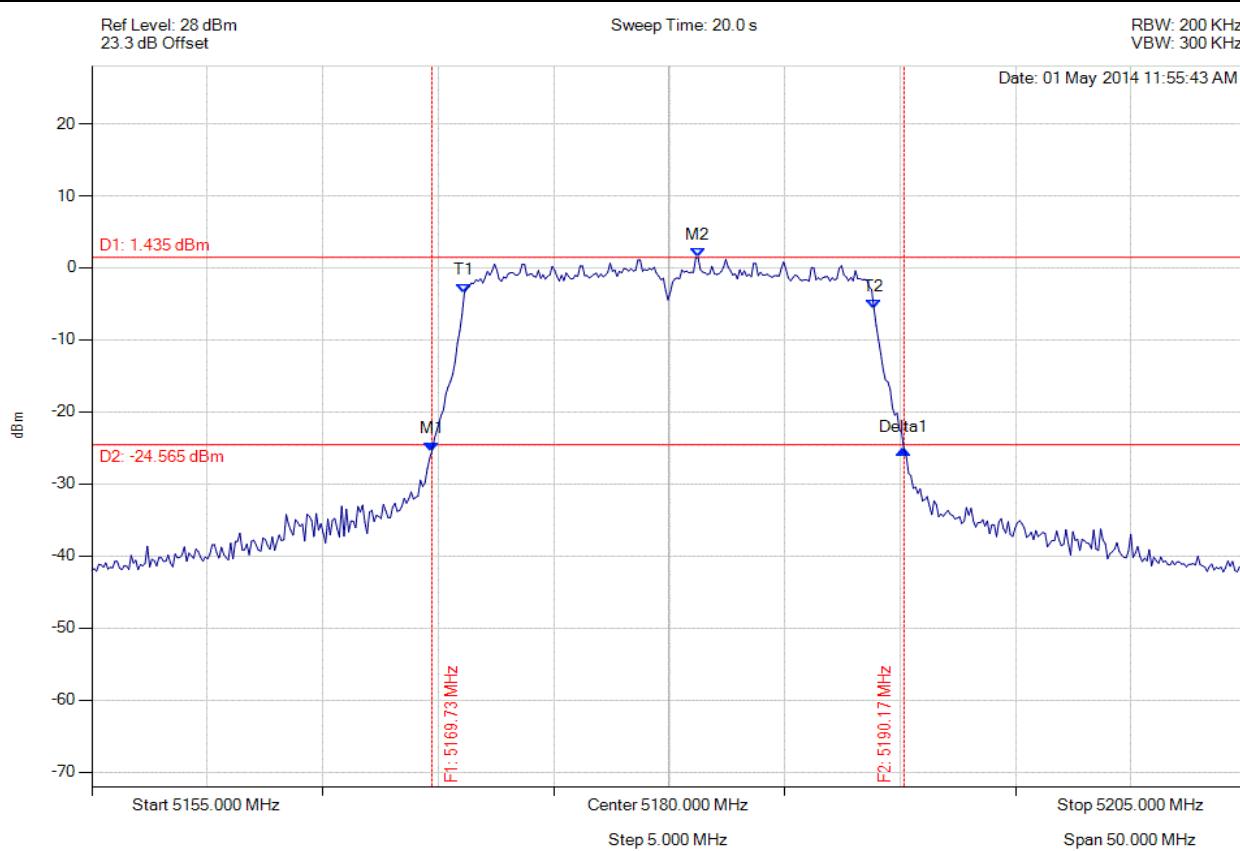


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5180.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.729 MHz : -25.465 dBm M2 : 5181.253 MHz : 1.435 dBm Delta1 : 20.441 MHz : 0.207 dB T1 : 5171.132 MHz : -3.456 dBm T2 : 5188.868 MHz : -5.650 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

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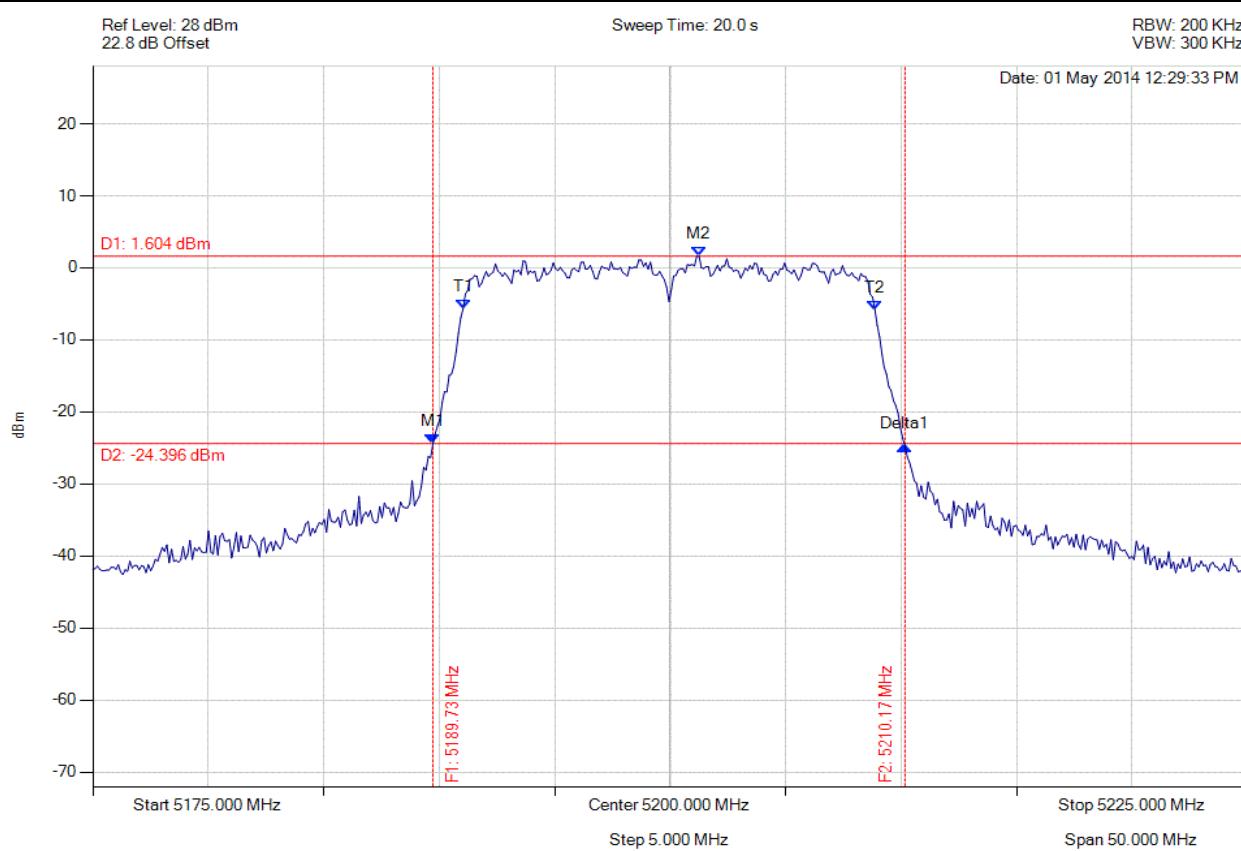


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5200.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.729 MHz : -24.430 dBm M2 : 5201.253 MHz : 1.604 dBm Delta1 : 20.441 MHz : -0.348 dB T1 : 5191.032 MHz : -5.681 dBm T2 : 5208.868 MHz : -5.850 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.836 MHz

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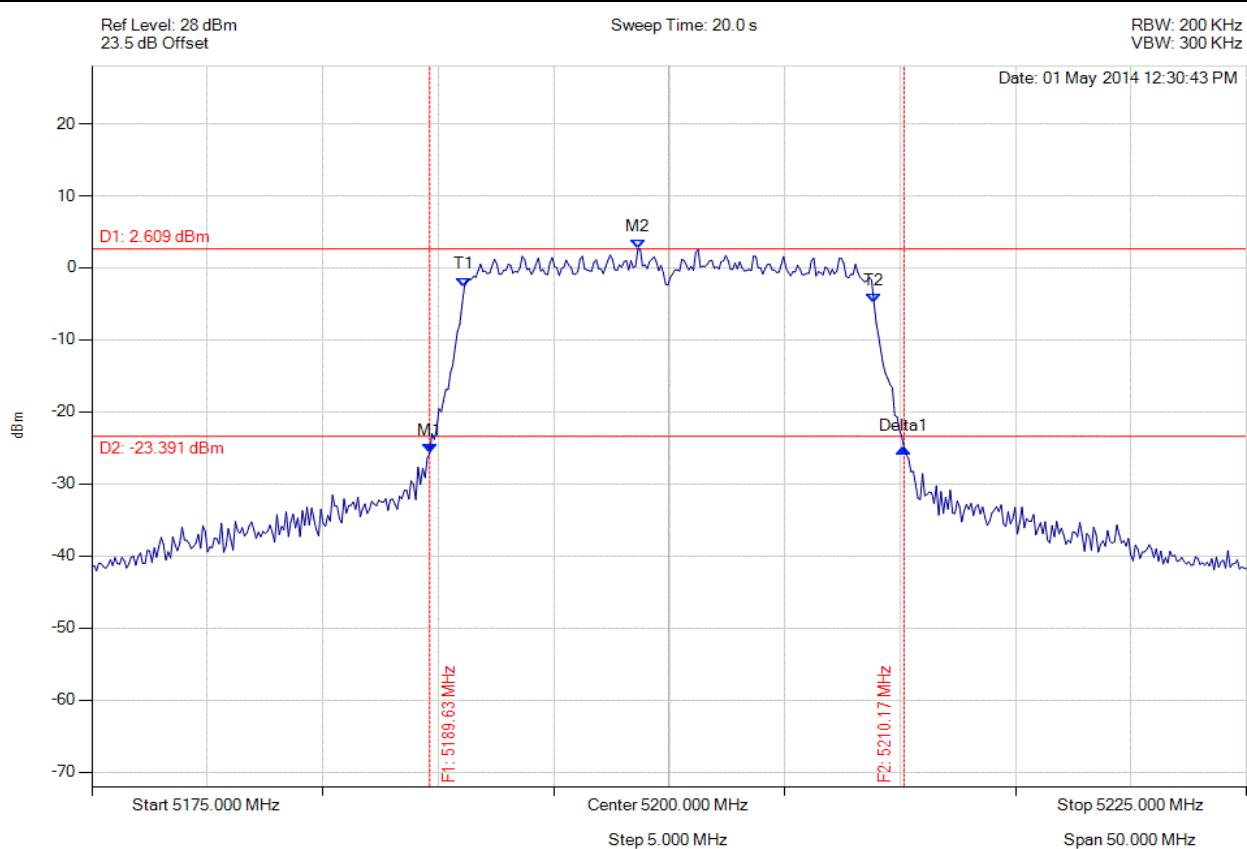


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5200.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.629 MHz : -2.742 dBm M2 : 5198.647 MHz : 2.609 dBm Delta1 : 20.541 MHz : 0.742 dB T1 : 5191.132 MHz : -2.628 dBm T2 : 5208.868 MHz : -4.810 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.541 MHz Measured 99% Bandwidth: 17.735 MHz

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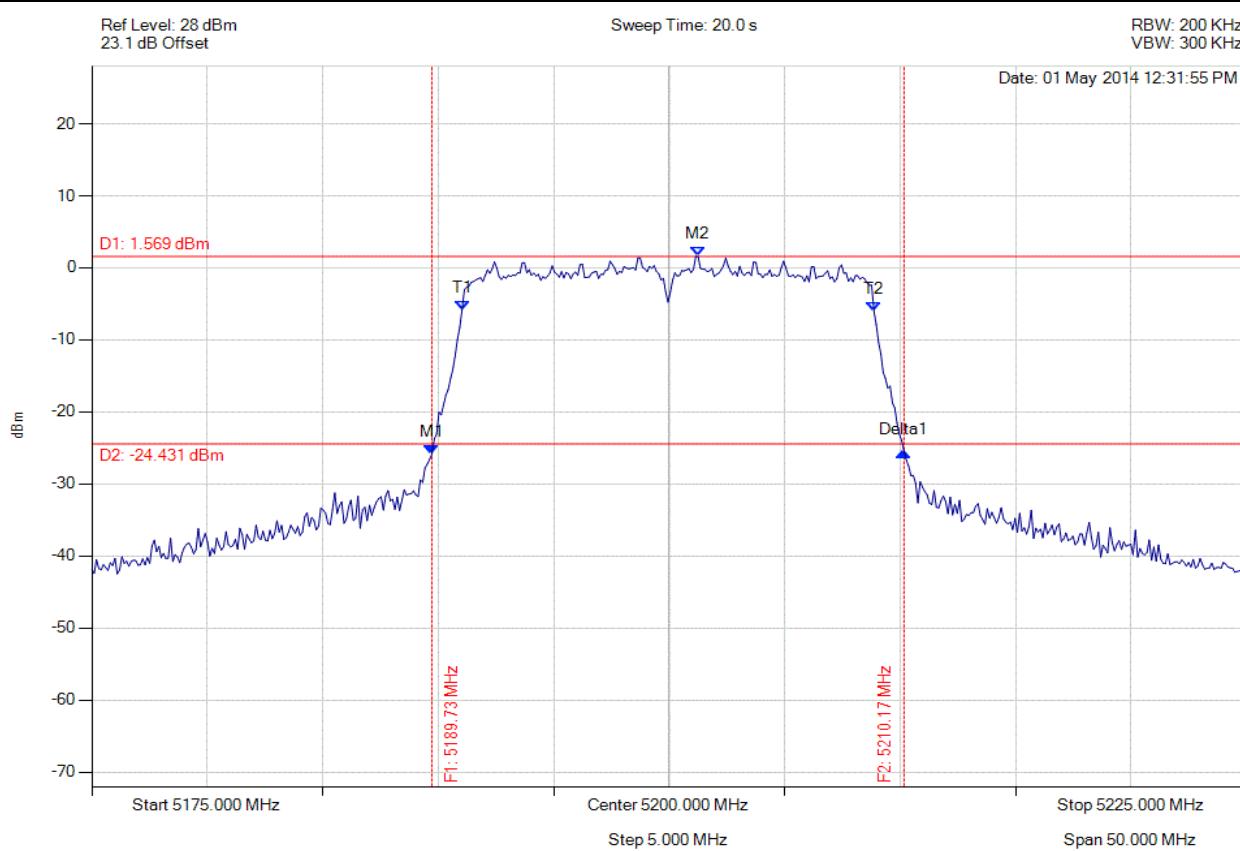


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5200.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.729 MHz : -25.839 dBm M2 : 5201.253 MHz : 1.569 dBm Delta1 : 20.441 MHz : 0.360 dB T1 : 5191.032 MHz : -5.817 dBm T2 : 5208.868 MHz : -5.990 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.836 MHz

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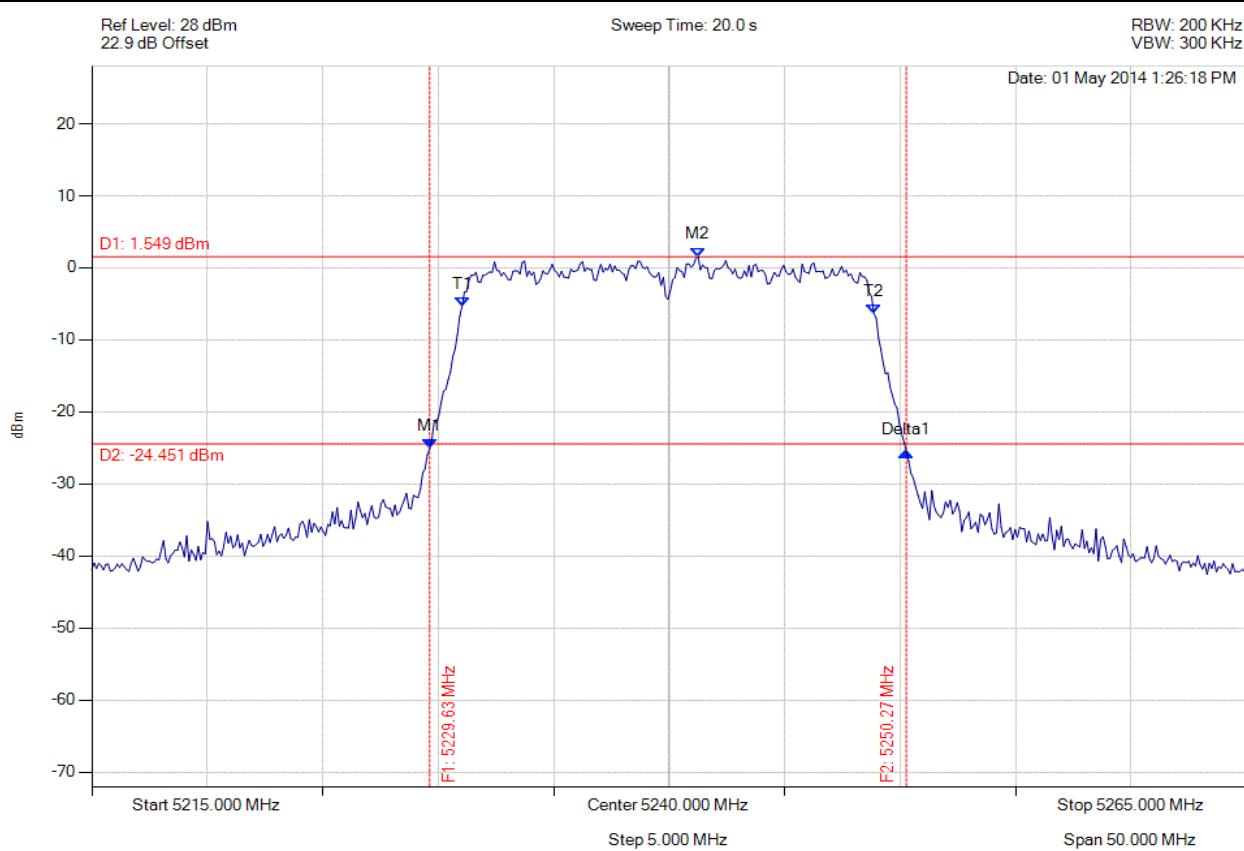


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5240.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.629 MHz : -25.105 dBm M2 : 5241.253 MHz : 1.549 dBm Delta1 : 20.641 MHz : -0.431 dB T1 : 5231.032 MHz : -5.347 dBm T2 : 5248.868 MHz : -6.368 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.641 MHz Measured 99% Bandwidth: 17.836 MHz

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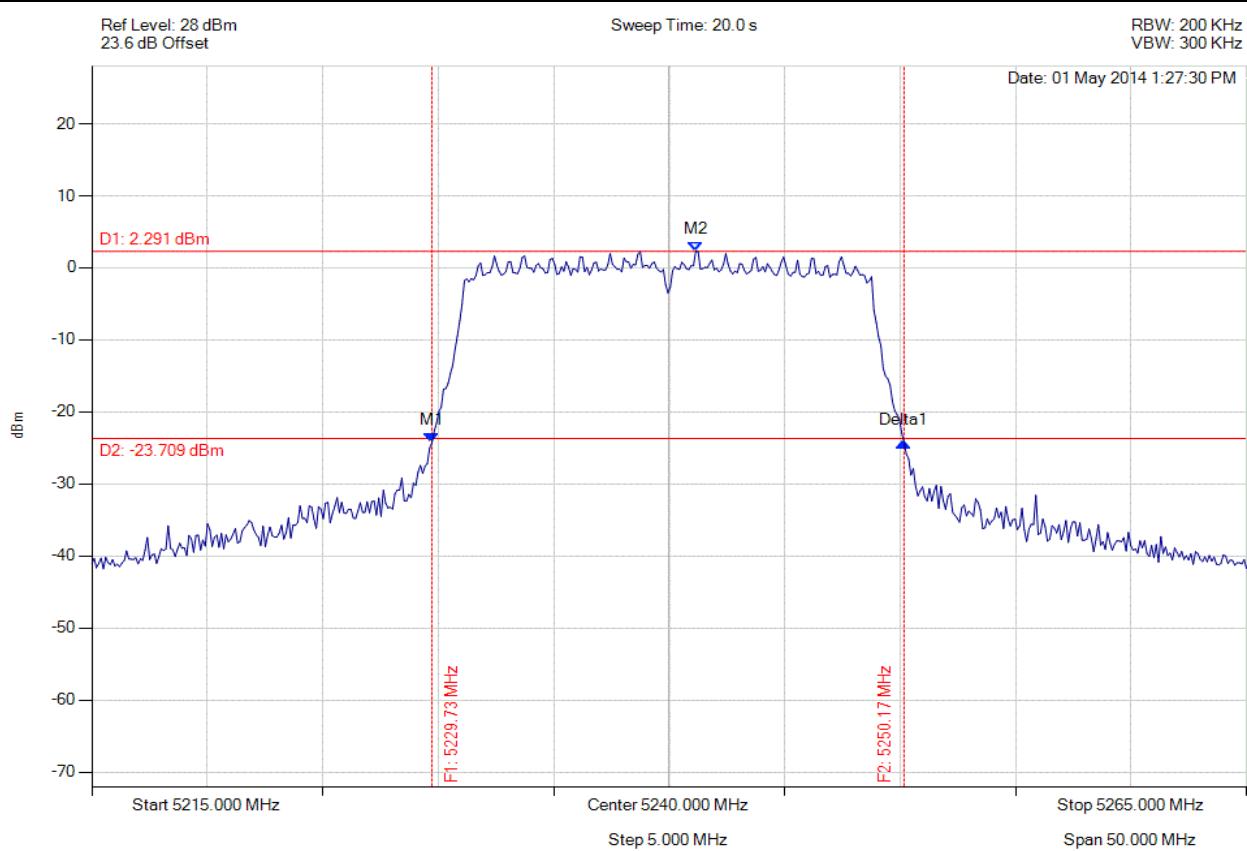


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5240.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.729 MHz : -24.290 dBm M2 : 5241.152 MHz : 2.291 dBm Delta1 : 20.441 MHz : 0.043 dB T1 : 0 Hz : 500.000 dBm T2 : 0 Hz : 500.000 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

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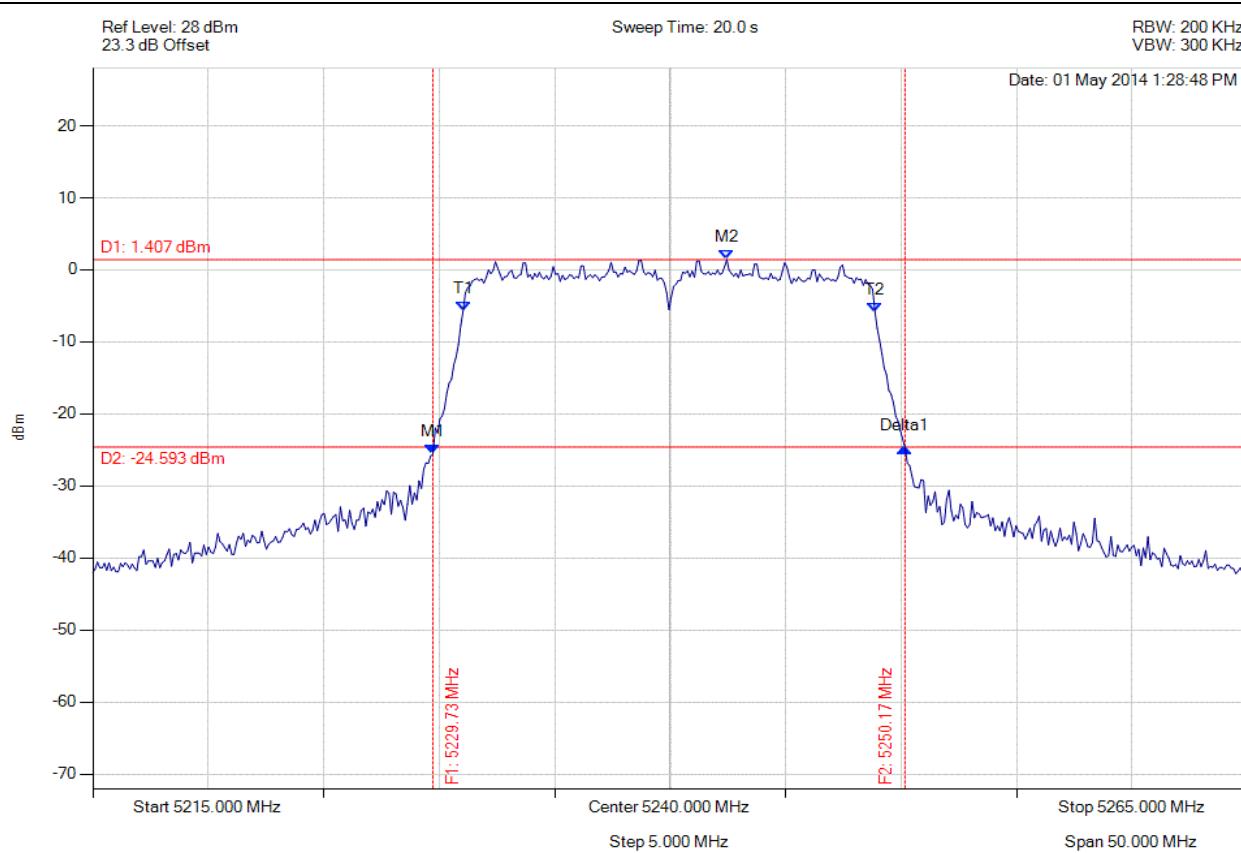


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5240.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.729 MHz : -25.577 dBm M2 : 5242.455 MHz : 1.407 dBm Delta1 : 20.441 MHz : 0.903 dB T1 : 5231.032 MHz : -5.756 dBm T2 : 5248.868 MHz : -5.801 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.836 MHz

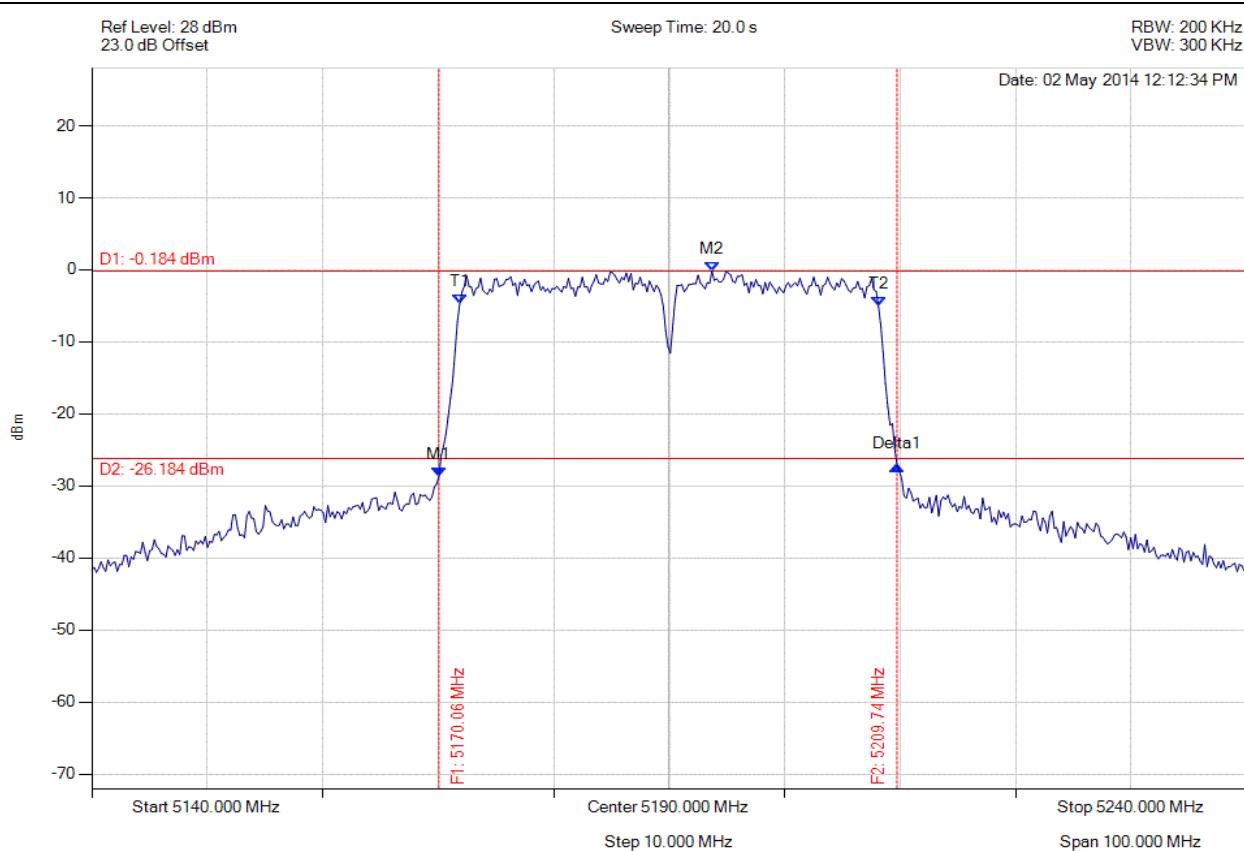
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5190.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.060 MHz : -28.676 dBm M2 : 5193.707 MHz : -0.184 dBm Delta1 : 39.679 MHz : 1.515 dB T1 : 5171.864 MHz : -4.699 dBm T2 : 5208.136 MHz : -5.113 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.679 MHz Measured 99% Bandwidth: 36.273 MHz

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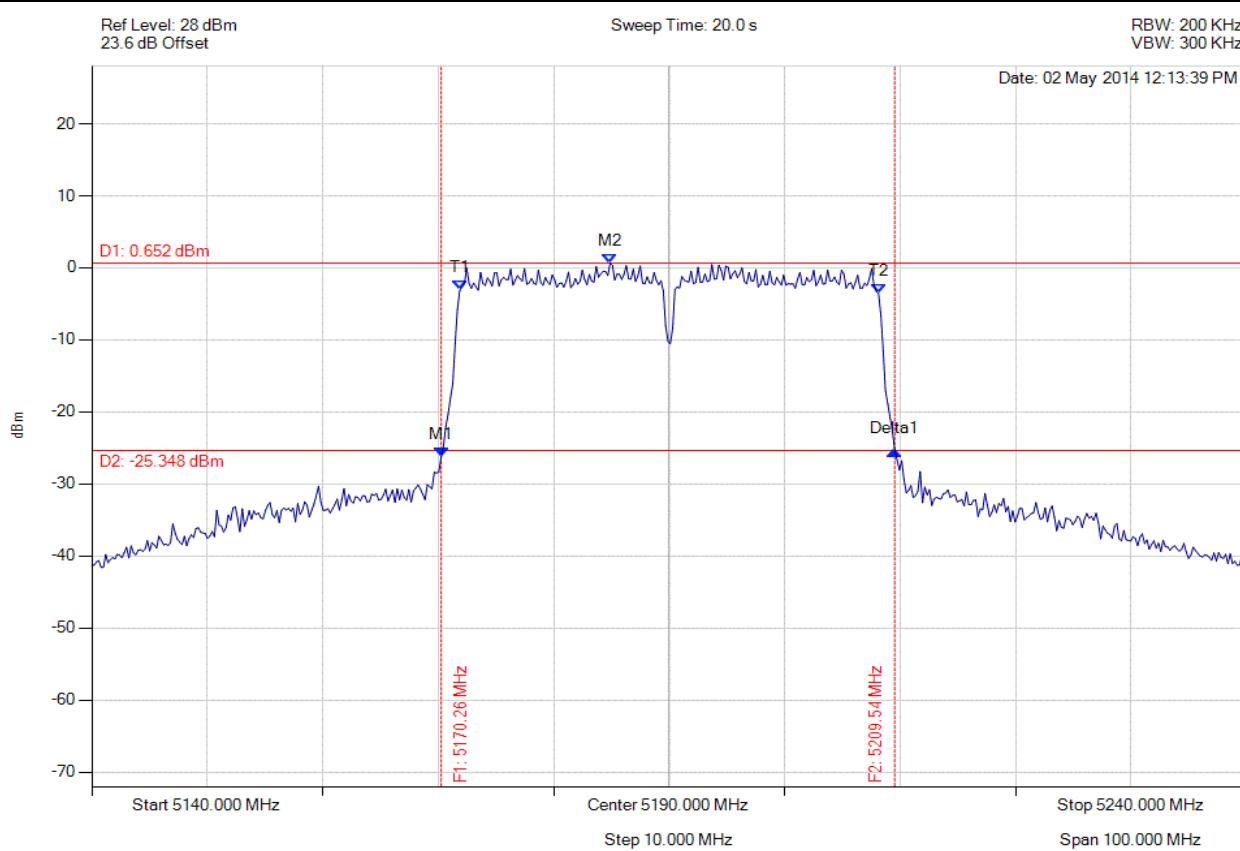


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5190.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.261 MHz : -26.187 dBm M2 : 5184.890 MHz : 0.652 dBm Delta1 : 39.279 MHz : 0.789 dB T1 : 5171.864 MHz : -3.104 dBm T2 : 5208.136 MHz : -3.547 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.279 MHz Measured 99% Bandwidth: 36.273 MHz

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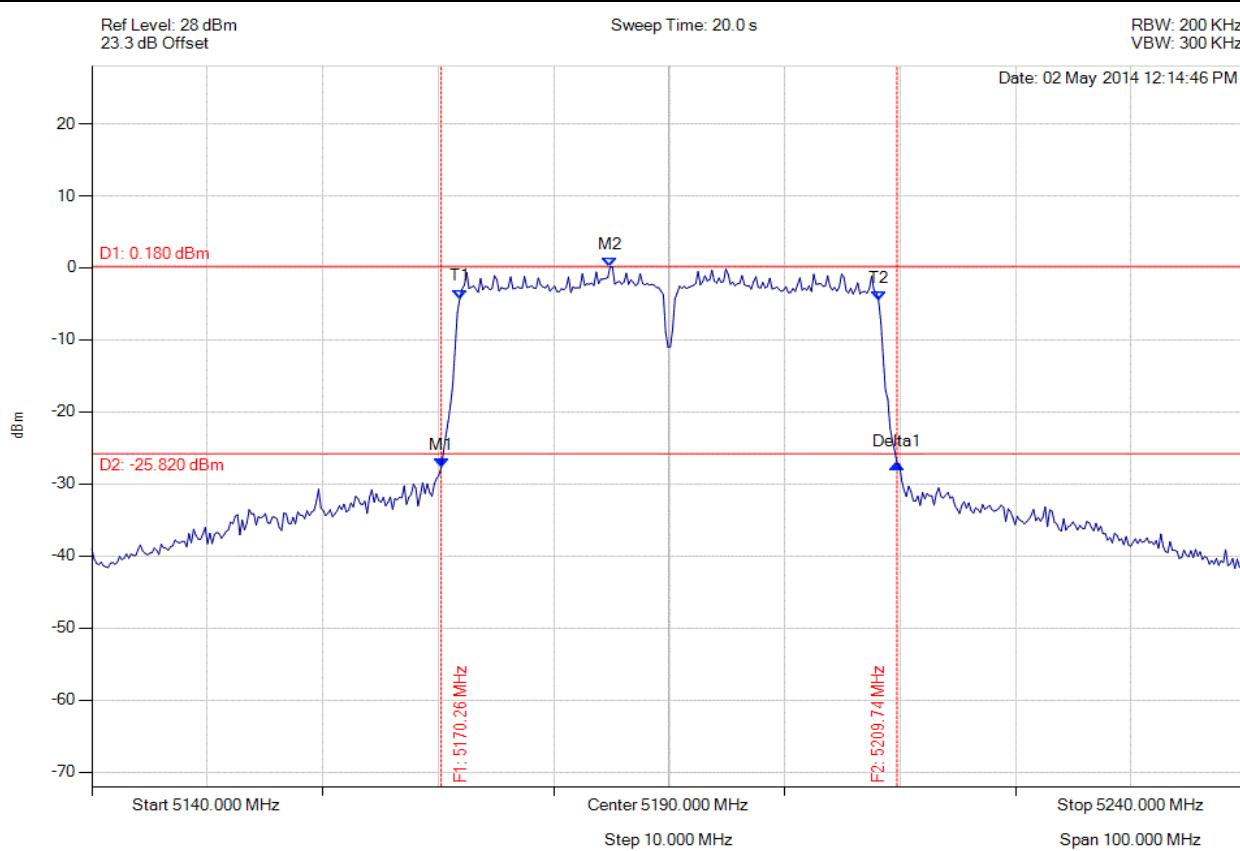


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5190.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.261 MHz : -27.672 dBm M2 : 5184.890 MHz : 0.180 dBm Delta1 : 39.479 MHz : 0.429 dB T1 : 5171.864 MHz : -4.290 dBm T2 : 5208.136 MHz : -4.499 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.479 MHz Measured 99% Bandwidth: 36.273 MHz

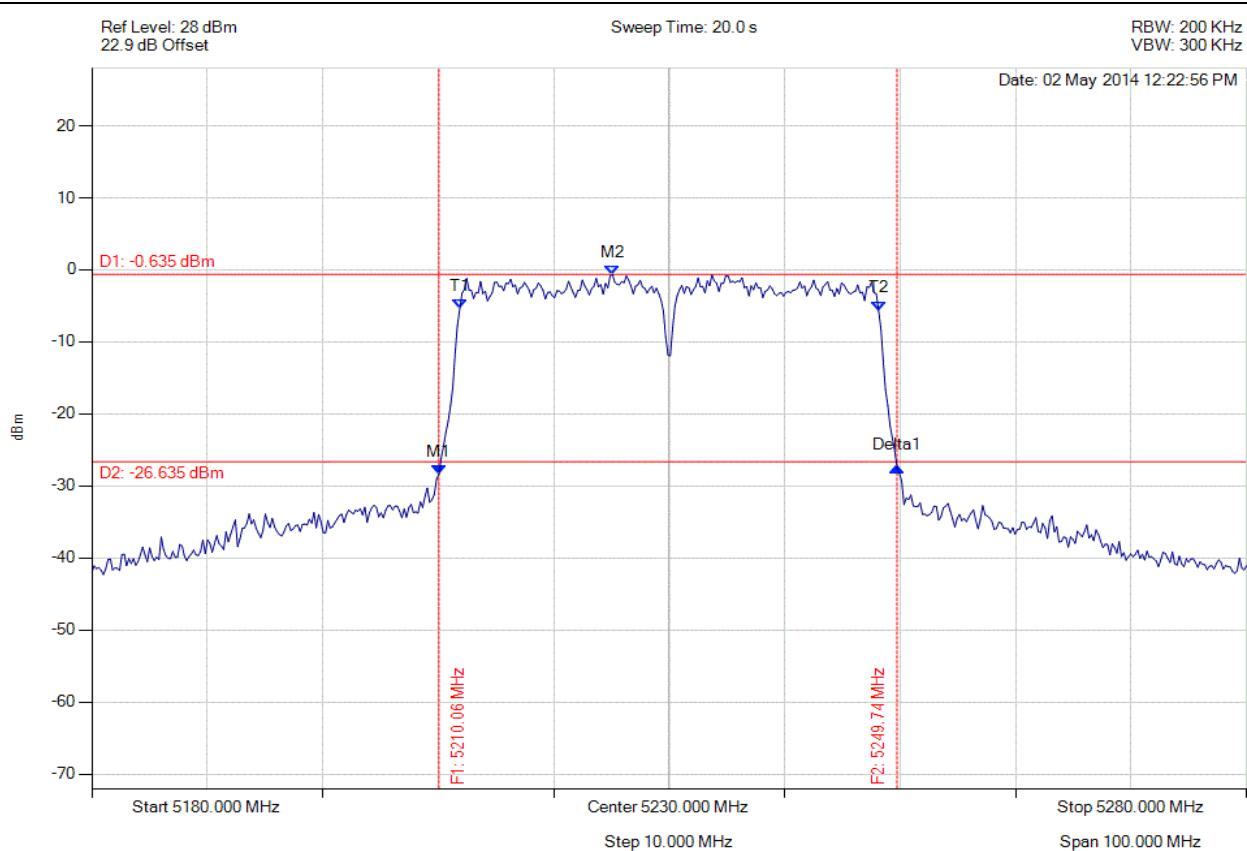
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5230.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.060 MHz : -28.369 dBm M2 : 5225.090 MHz : -0.635 dBm Delta1 : 39.679 MHz : 0.933 dB T1 : 5211.864 MHz : -5.427 dBm T2 : 5248.136 MHz : -5.626 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.679 MHz Measured 99% Bandwidth: 36.273 MHz

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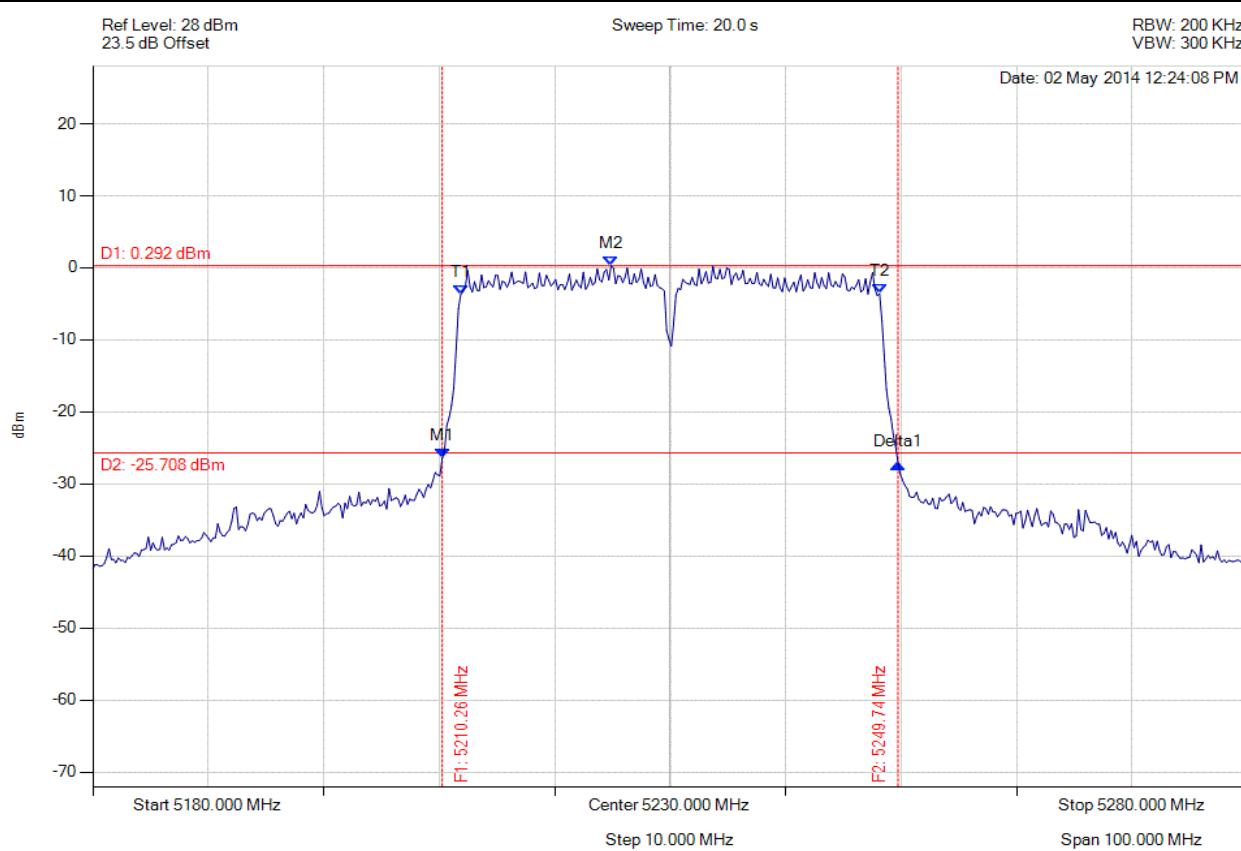


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5230.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.261 MHz : -26.460 dBm M2 : 5224.890 MHz : 0.292 dBm Delta1 : 39.479 MHz : -0.718 dB T1 : 5211.864 MHz : -3.694 dBm T2 : 5248.136 MHz : -3.578 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.479 MHz Measured 99% Bandwidth: 36.273 MHz

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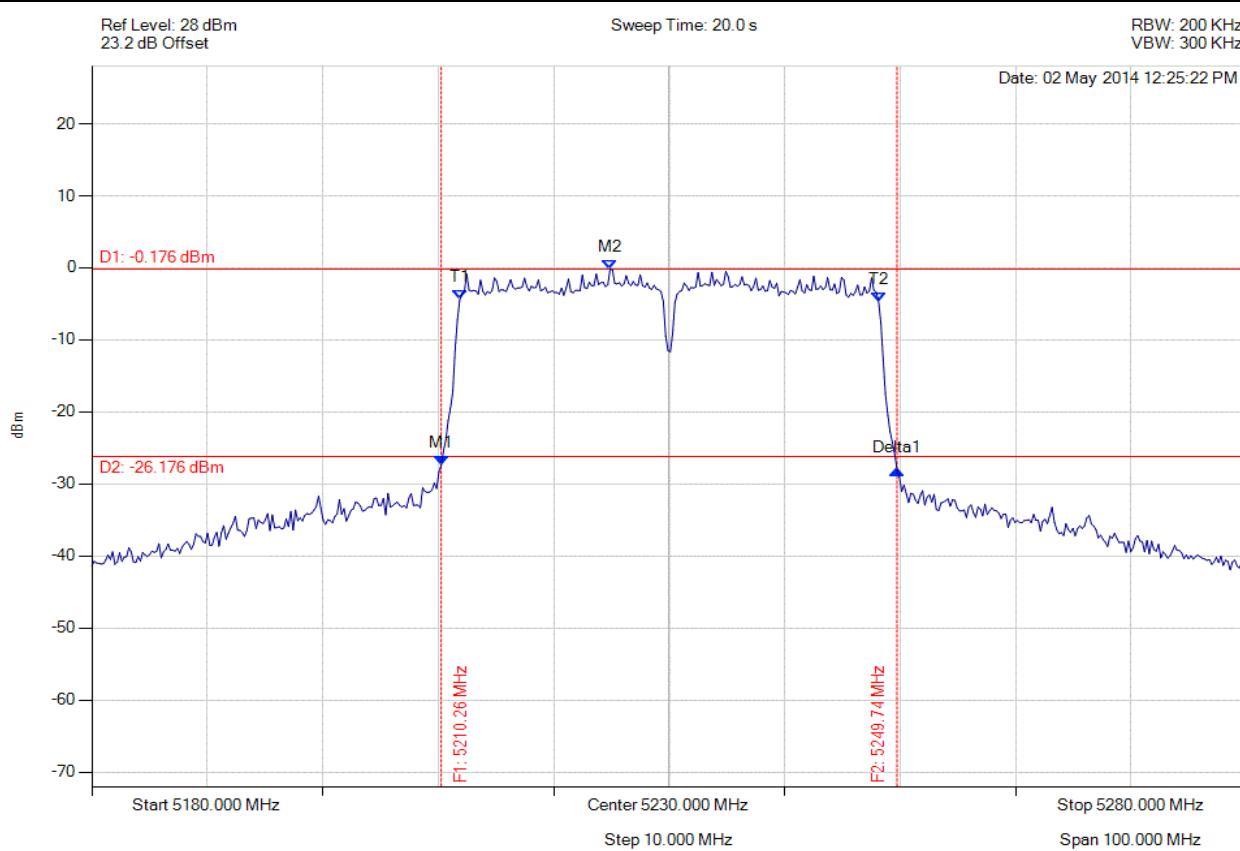


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5230.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.261 MHz : -27.373 dBm M2 : 5224.890 MHz : -0.176 dBm Delta1 : 39.479 MHz : -0.681 dB T1 : 5211.864 MHz : -4.414 dBm T2 : 5248.136 MHz : -4.644 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.479 MHz Measured 99% Bandwidth: 36.273 MHz

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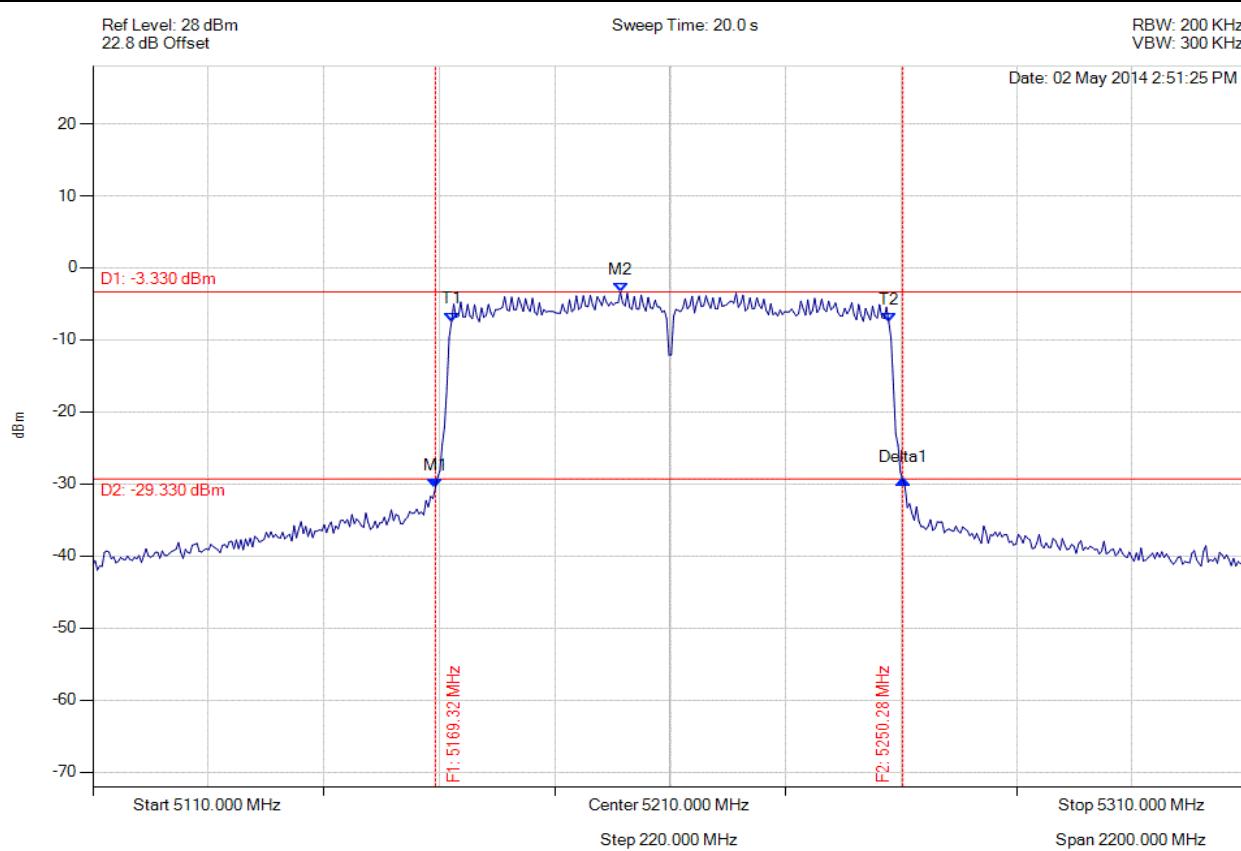


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5210.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.319 MHz : -30.608 dBm M2 : 5201.383 MHz : -3.330 dBm Delta1 : 80.962 MHz : 1.163 dB T1 : 5172.124 MHz : -7.452 dBm T2 : 5247.876 MHz : -7.593 dBm OBW : 75.752 MHz	Measured 26 dB Bandwidth: 80.962 MHz Measured 99% Bandwidth: 75.752 MHz

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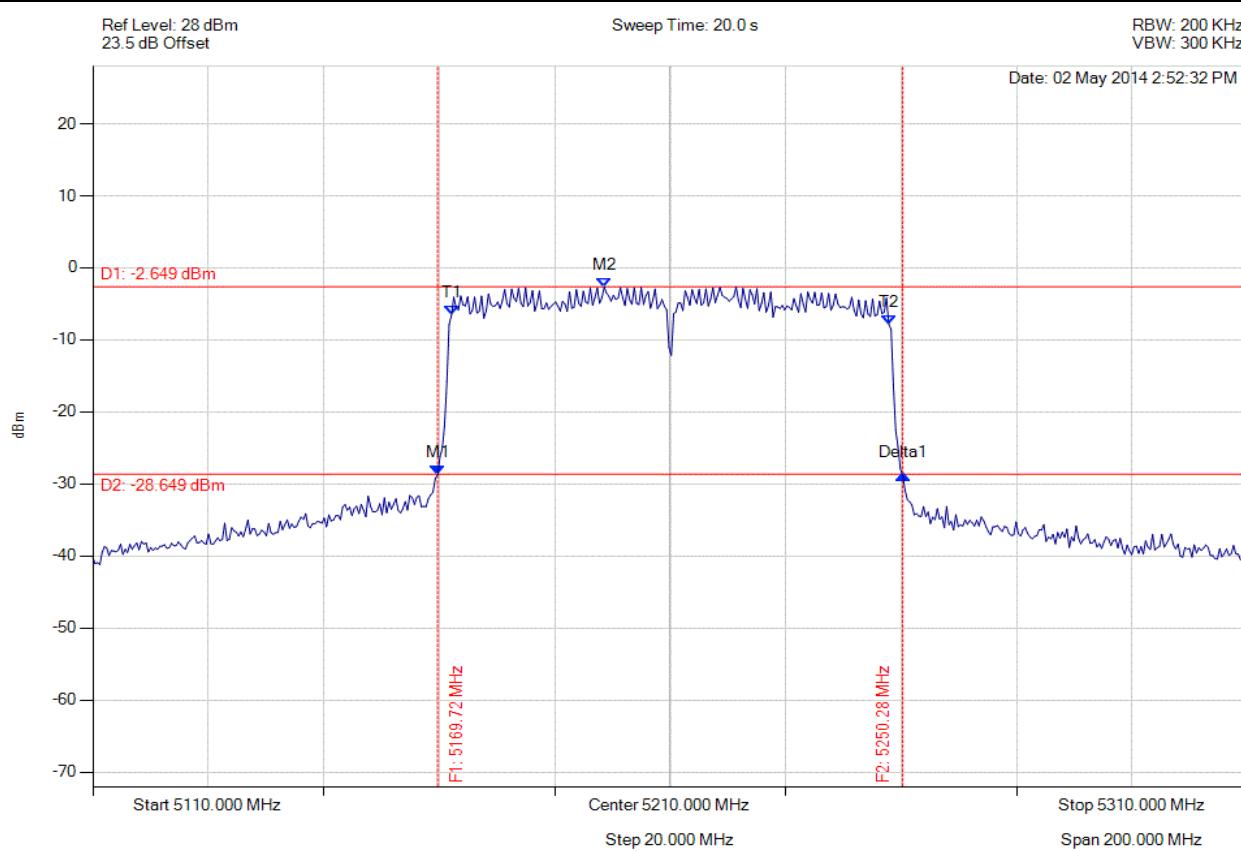


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5210.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.719 MHz : -28.721 dBm M2 : 5198.577 MHz : -2.649 dBm Delta1 : 80.561 MHz : -0.075 dB T1 : 5172.124 MHz : -6.564 dBm T2 : 5247.876 MHz : -7.839 dBm OBW : 75.752 MHz	Measured 26 dB Bandwidth: 80.561 MHz Measured 99% Bandwidth: 75.752 MHz

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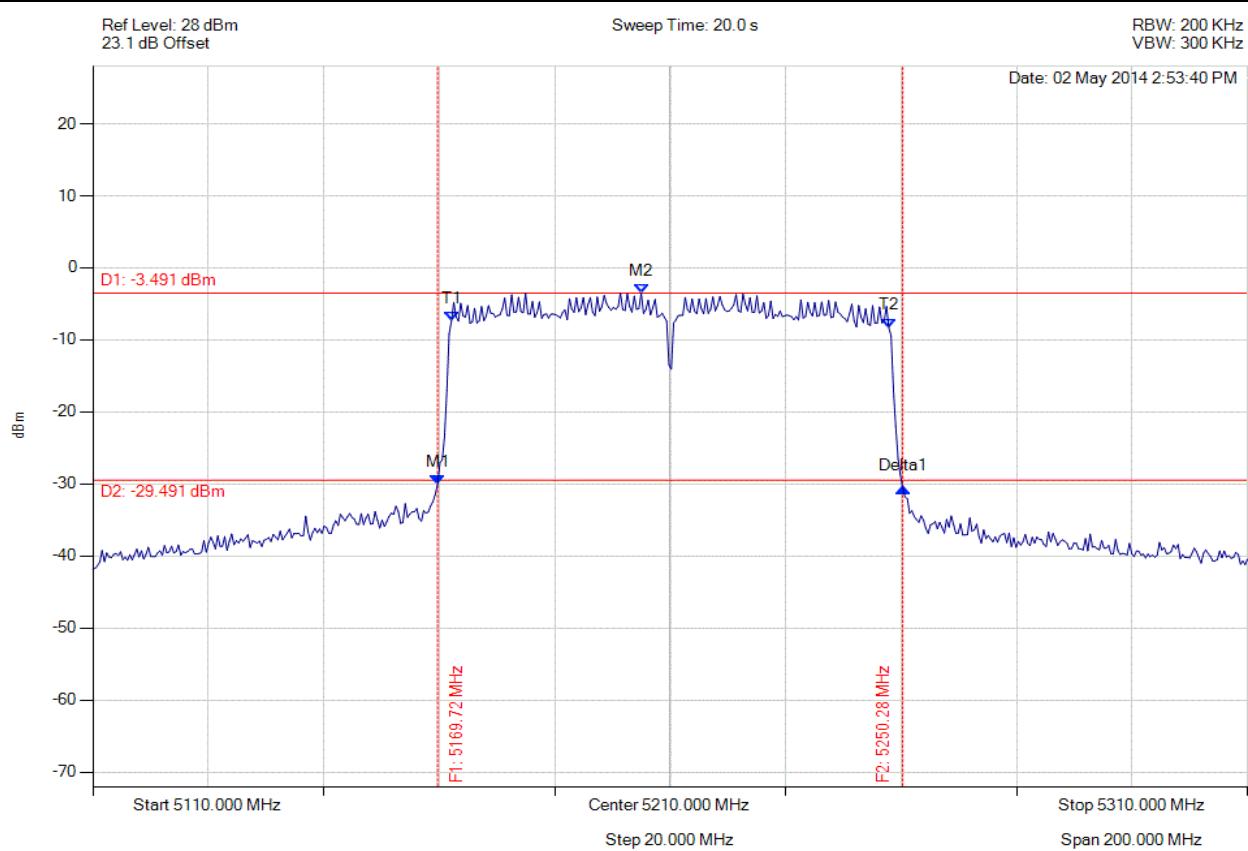


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5210.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.719 MHz : -30.057 dBm M2 : 5204.990 MHz : -3.491 dBm Delta1 : 80.561 MHz : -0.464 dB T1 : 5172.124 MHz : -7.336 dBm T2 : 5247.876 MHz : -8.296 dBm OBW : 75.752 MHz	Measured 26 dB Bandwidth: 80.561 MHz Measured 99% Bandwidth: 75.752 MHz

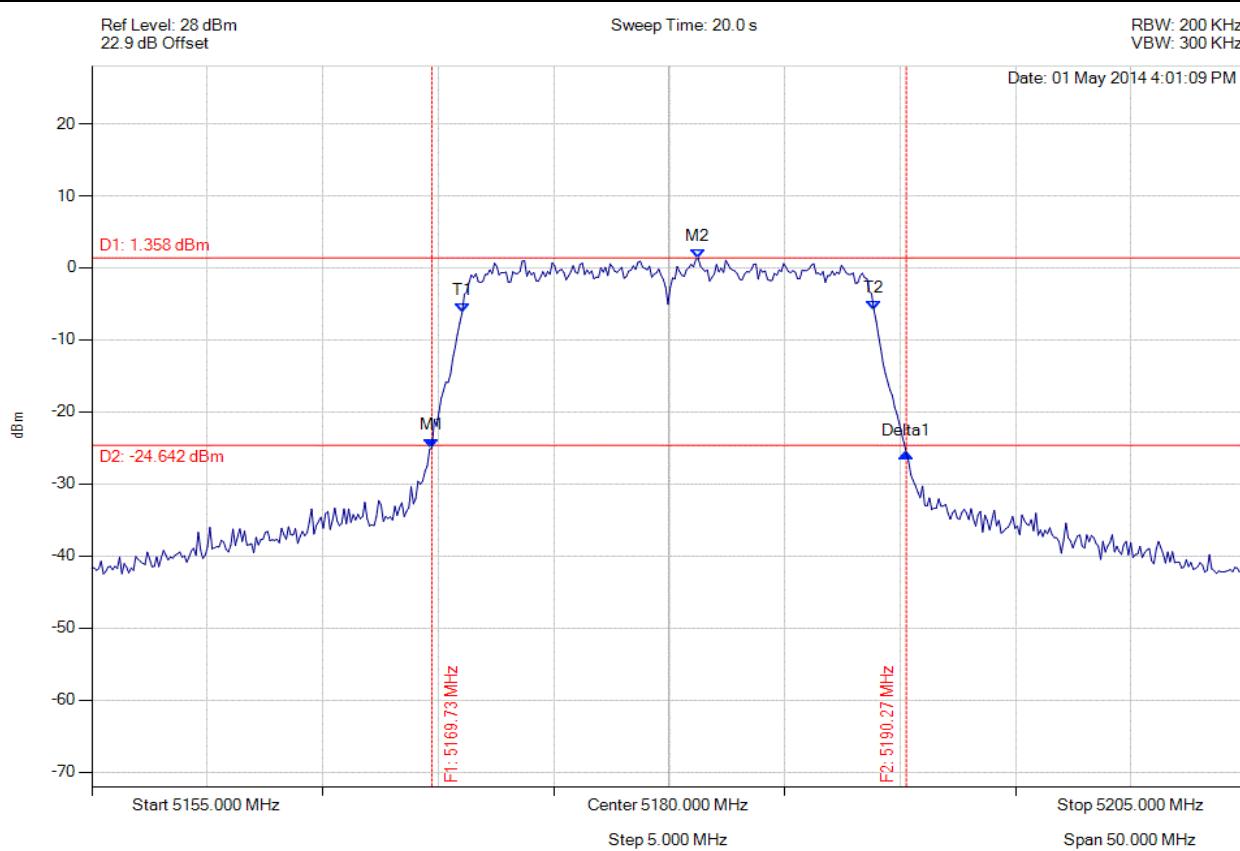
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5180.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.729 MHz : -24.973 dBm M2 : 5181.253 MHz : 1.358 dBm Delta1 : 20.541 MHz : -0.759 dB T1 : 5171.032 MHz : -6.271 dBm T2 : 5188.868 MHz : -5.854 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.541 MHz Measured 99% Bandwidth: 17.836 MHz

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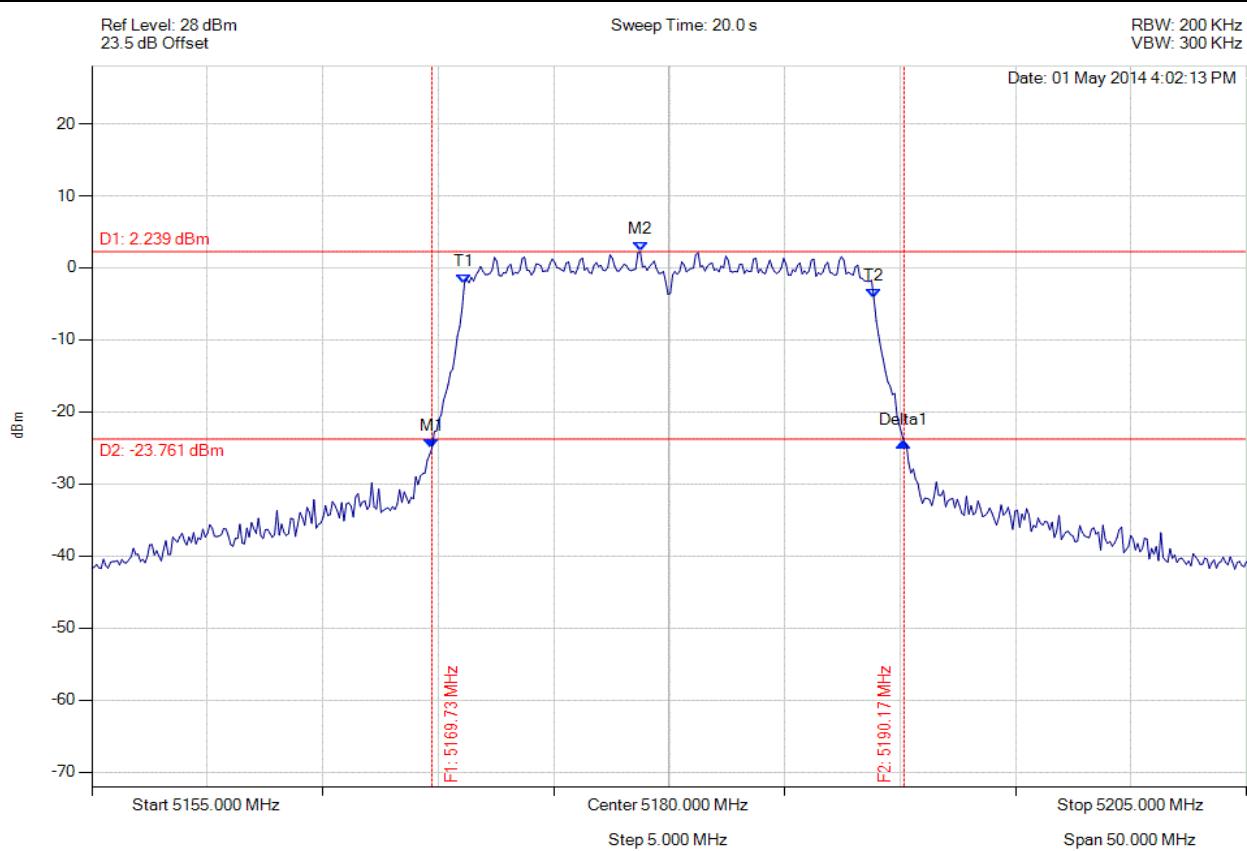


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5180.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.729 MHz : -25.058 dBm M2 : 5178.747 MHz : 2.239 dBm Delta1 : 20.441 MHz : 0.860 dB T1 : 5171.132 MHz : -2.150 dBm T2 : 5188.868 MHz : -4.265 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

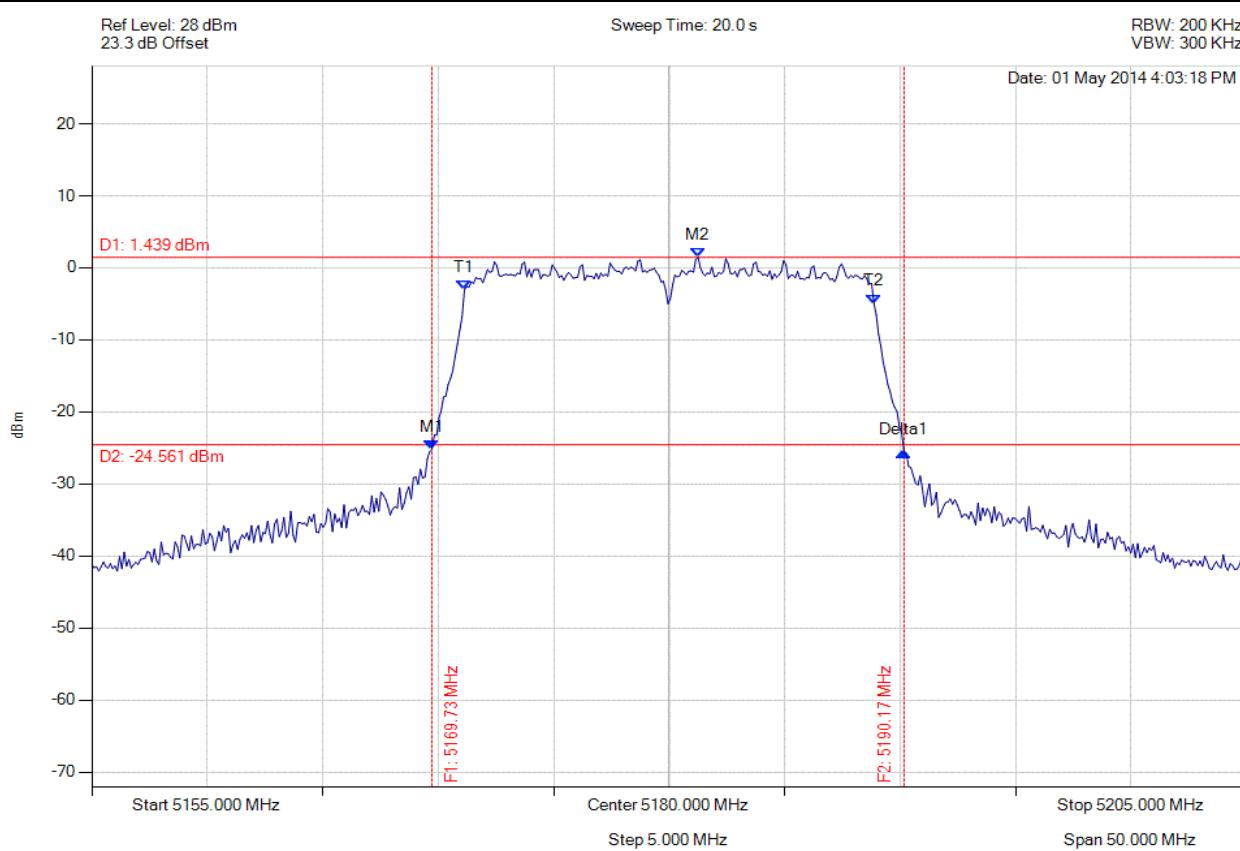
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5180.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5169.729 MHz : -25.213 dBm M2 : 5181.253 MHz : 1.439 dBm Delta1 : 20.441 MHz : -0.283 dB T1 : 5171.132 MHz : -3.076 dBm T2 : 5188.868 MHz : -4.953 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

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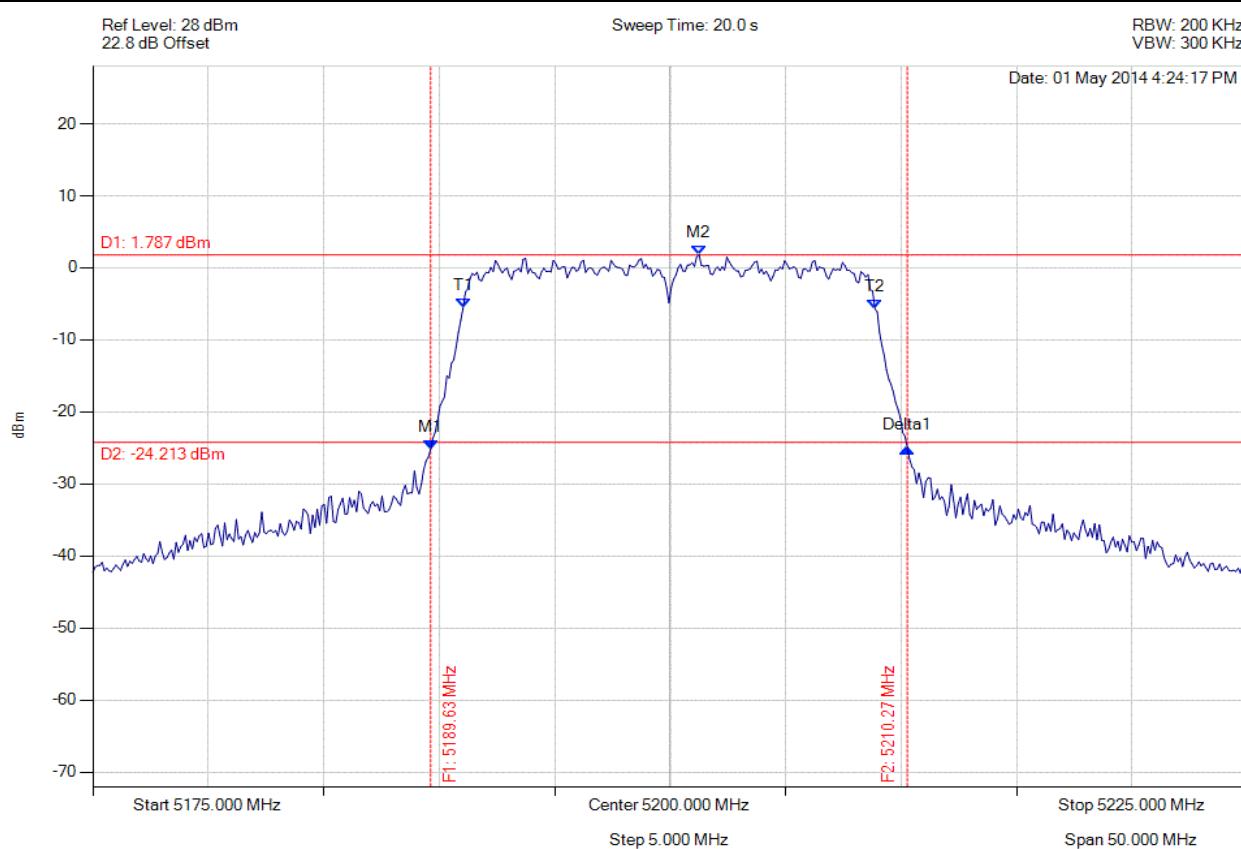


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5200.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.629 MHz : -25.158 dBm M2 : 5201.253 MHz : 1.787 dBm Delta1 : 20.641 MHz : 0.181 dB T1 : 5191.032 MHz : -5.591 dBm T2 : 5208.868 MHz : -5.665 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.641 MHz Measured 99% Bandwidth: 17.836 MHz

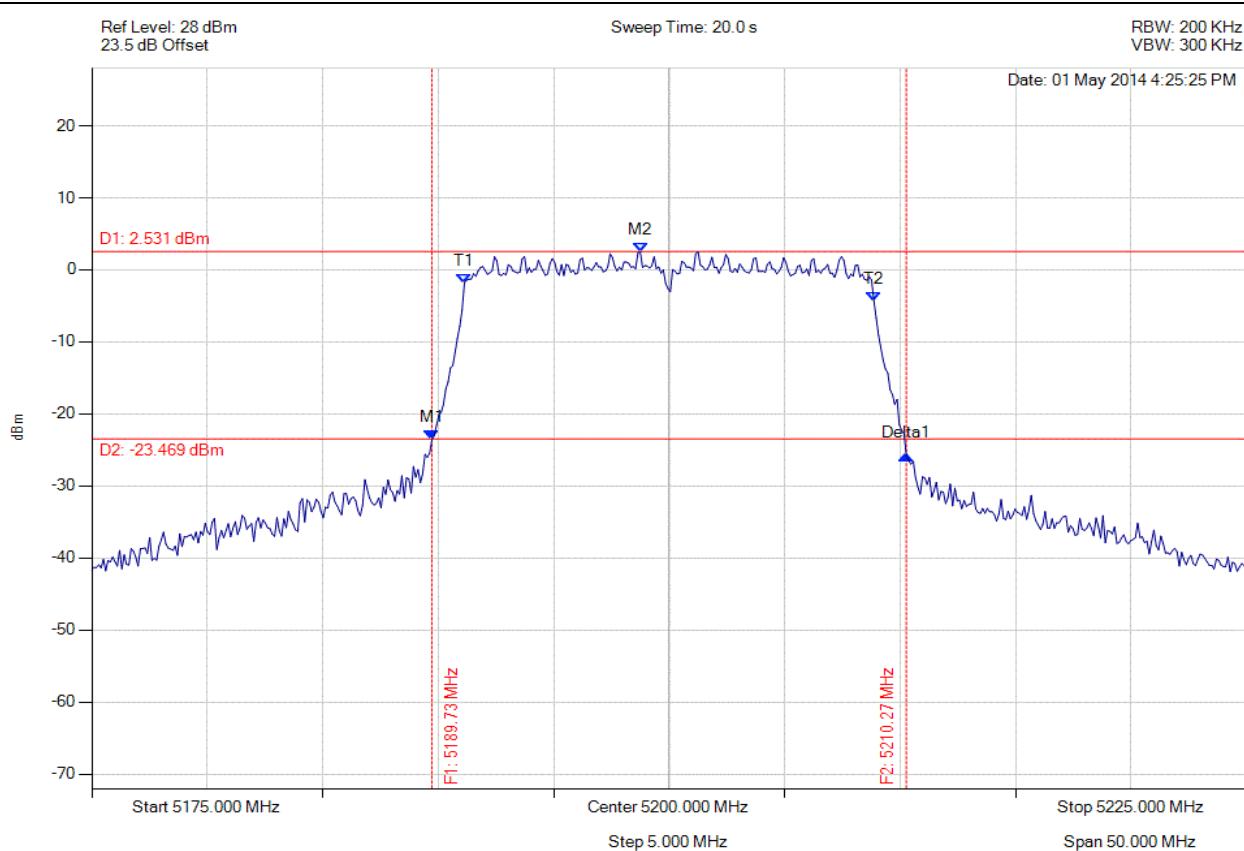
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5200.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.729 MHz : -23.535 dBm M2 : 5198.747 MHz : 2.531 dBm Delta1 : 20.541 MHz : -2.245 dB T1 : 5191.132 MHz : -1.827 dBm T2 : 5208.868 MHz : -4.359 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.541 MHz Measured 99% Bandwidth: 17.735 MHz

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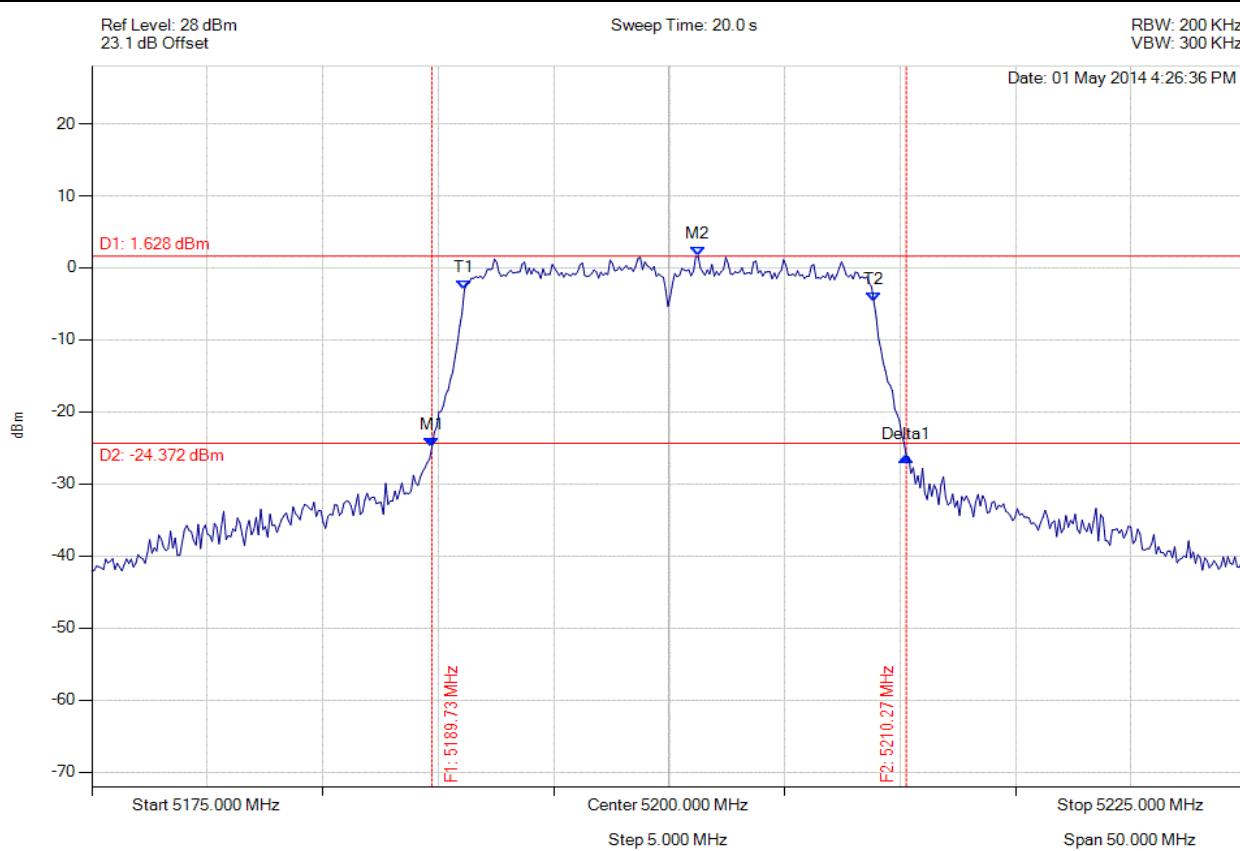


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5200.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5189.729 MHz : -24.892 dBm M2 : 5201.253 MHz : 1.628 dBm Delta1 : 20.541 MHz : -1.275 dB T1 : 5191.132 MHz : -3.041 dBm T2 : 5208.868 MHz : -4.762 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.541 MHz Measured 99% Bandwidth: 17.735 MHz

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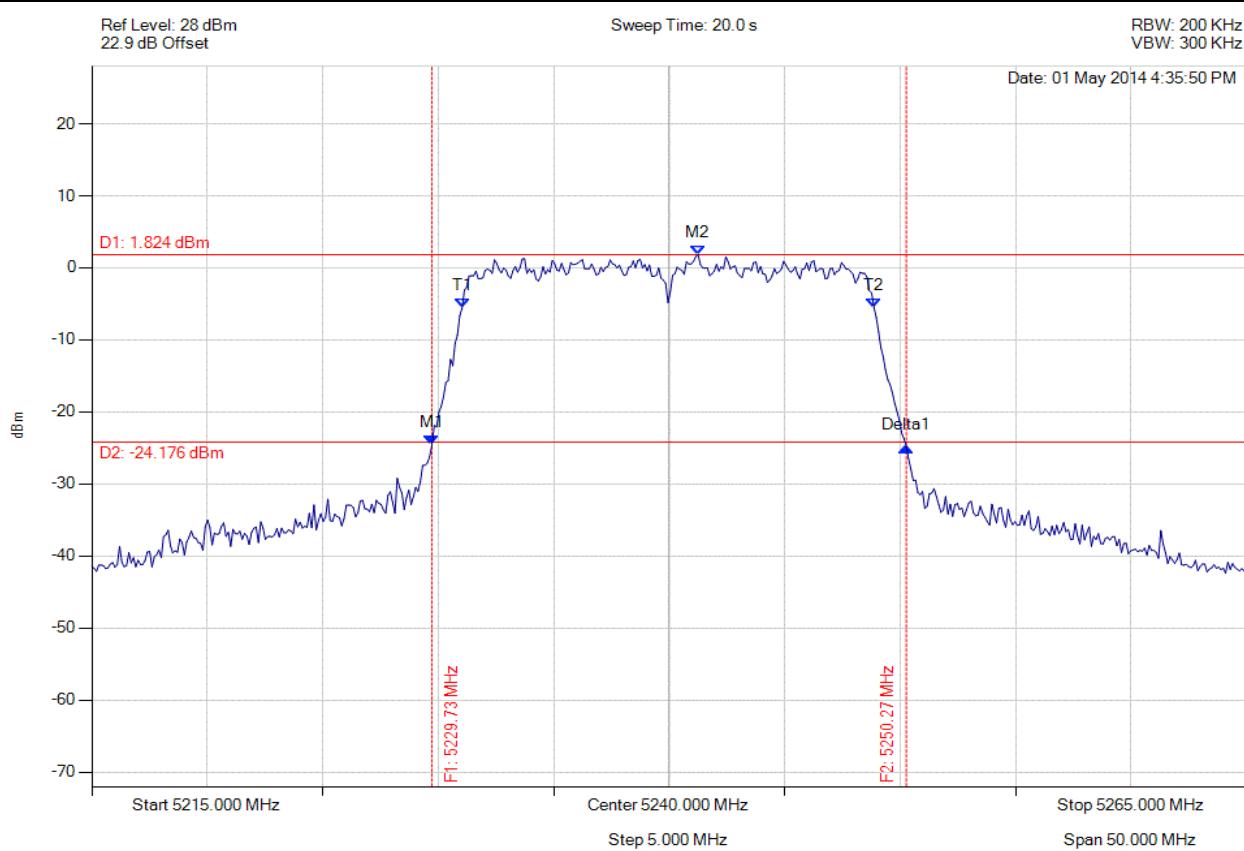


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5240.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.729 MHz : -24.554 dBm M2 : 5241.253 MHz : 1.824 dBm Delta1 : 20.541 MHz : -0.291 dB T1 : 5231.032 MHz : -5.600 dBm T2 : 5248.868 MHz : -5.467 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 20.541 MHz Measured 99% Bandwidth: 17.836 MHz

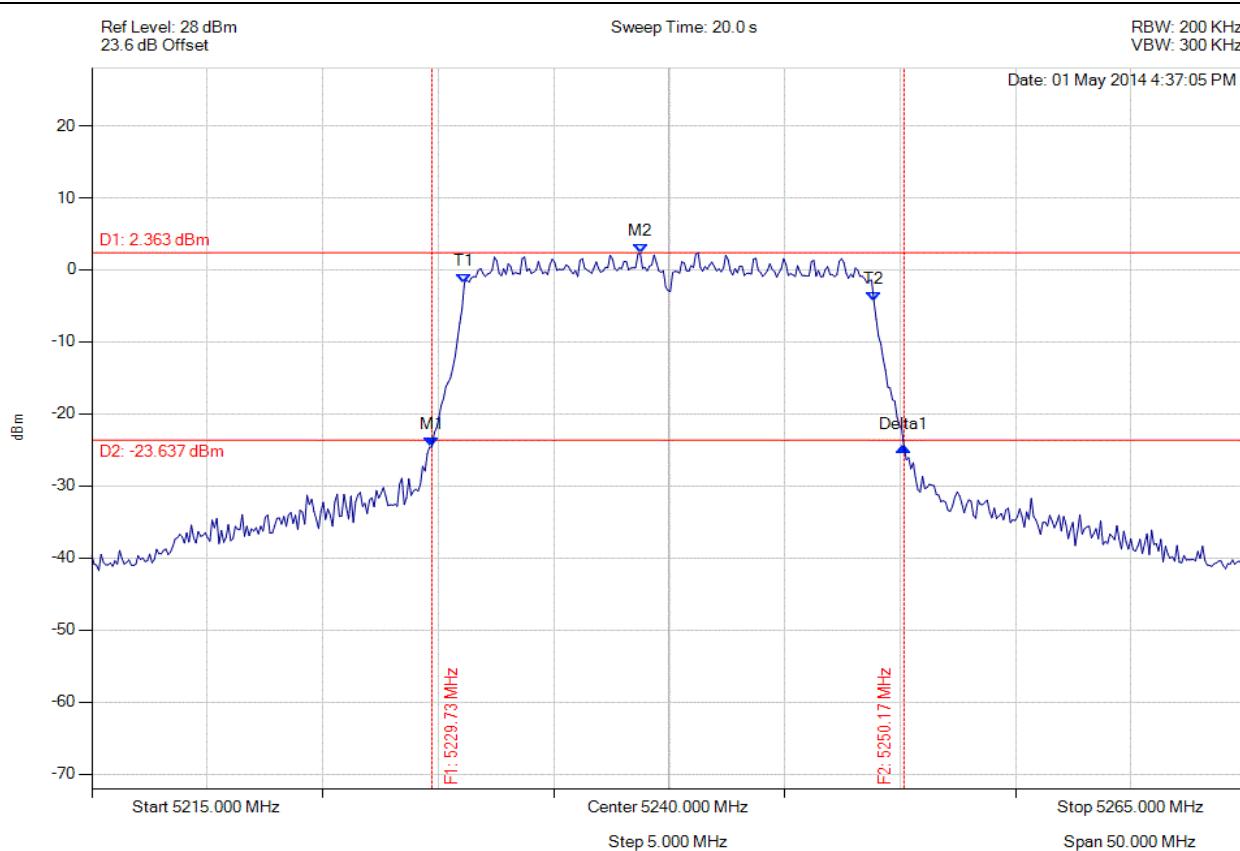
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5240.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.729 MHz : -24.599 dBm M2 : 5238.747 MHz : 2.363 dBm Delta1 : 20.441 MHz : 0.059 dB T1 : 5231.132 MHz : -1.821 dBm T2 : 5248.868 MHz : -4.424 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

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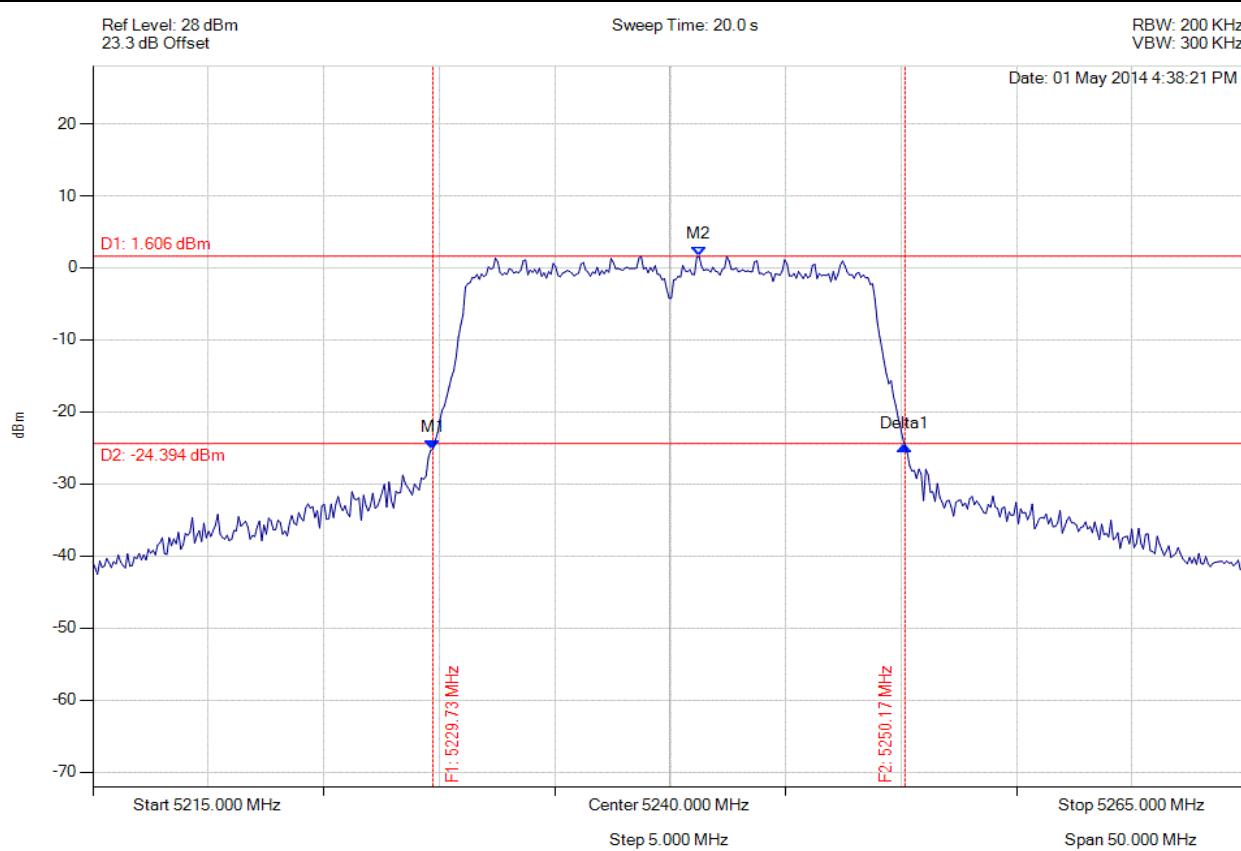


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5240.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5229.729 MHz : -25.178 dBm M2 : 5241.253 MHz : 1.606 dBm Delta1 : 20.441 MHz : 0.397 dB T1 : 0 Hz : 500.000 dBm T2 : 0 Hz : 500.000 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 20.441 MHz Measured 99% Bandwidth: 17.735 MHz

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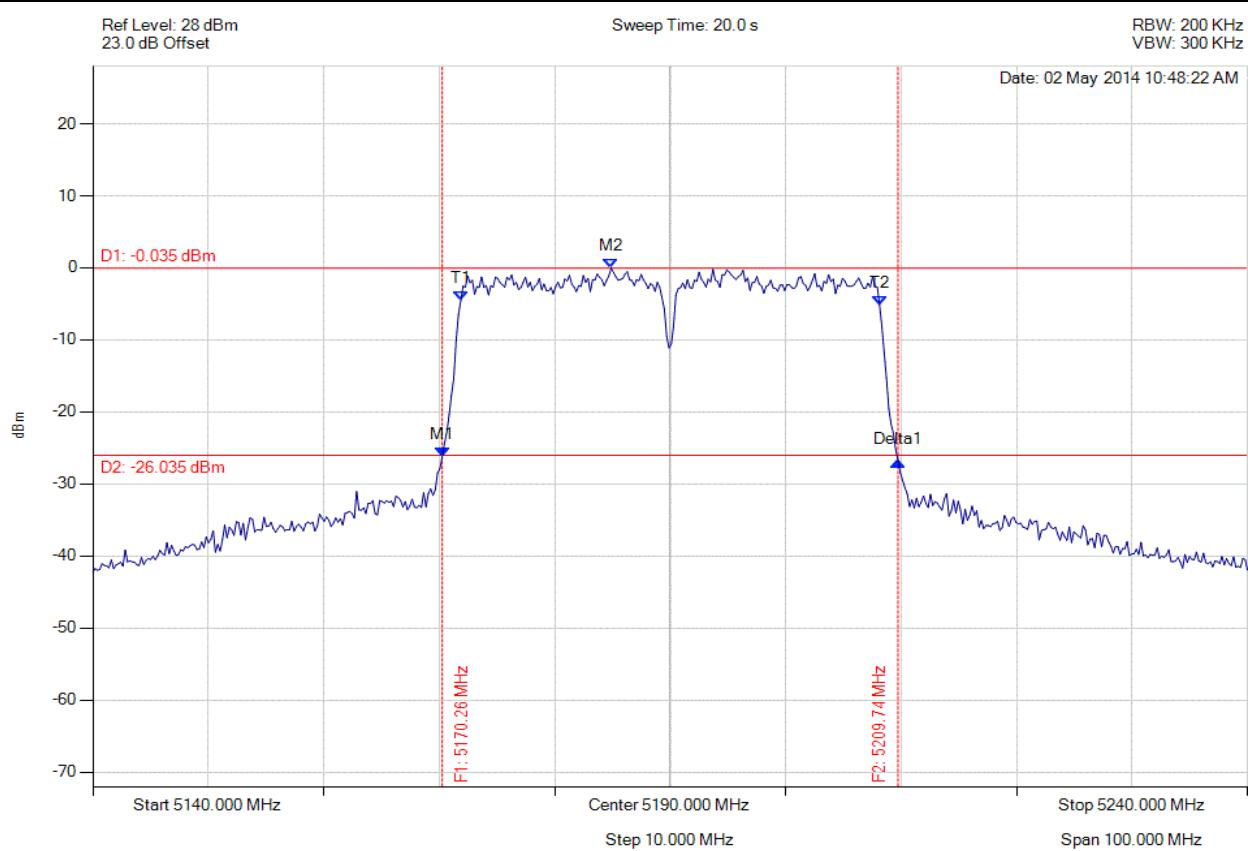


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5190.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.261 MHz : -26.226 dBm M2 : 5184.890 MHz : -0.035 dBm Delta1 : 39.479 MHz : -0.612 dB T1 : 5171.864 MHz : -4.546 dBm T2 : 5208.136 MHz : -5.154 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.479 MHz Measured 99% Bandwidth: 36.273 MHz

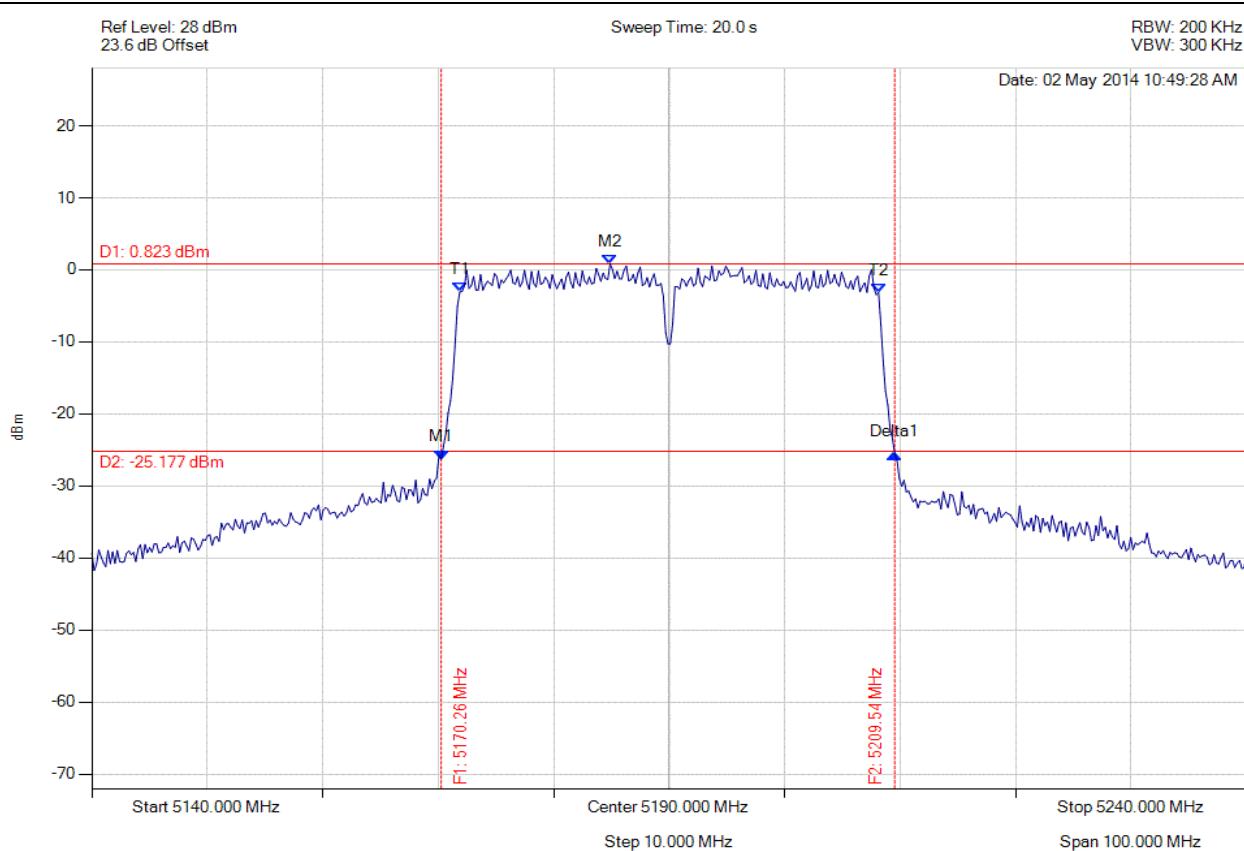
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5190.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.261 MHz : -26.303 dBm M2 : 5184.890 MHz : 0.823 dBm Delta1 : 39.279 MHz : 0.803 dB T1 : 5171.864 MHz : -3.070 dBm T2 : 5208.136 MHz : -3.131 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.279 MHz Measured 99% Bandwidth: 36.273 MHz

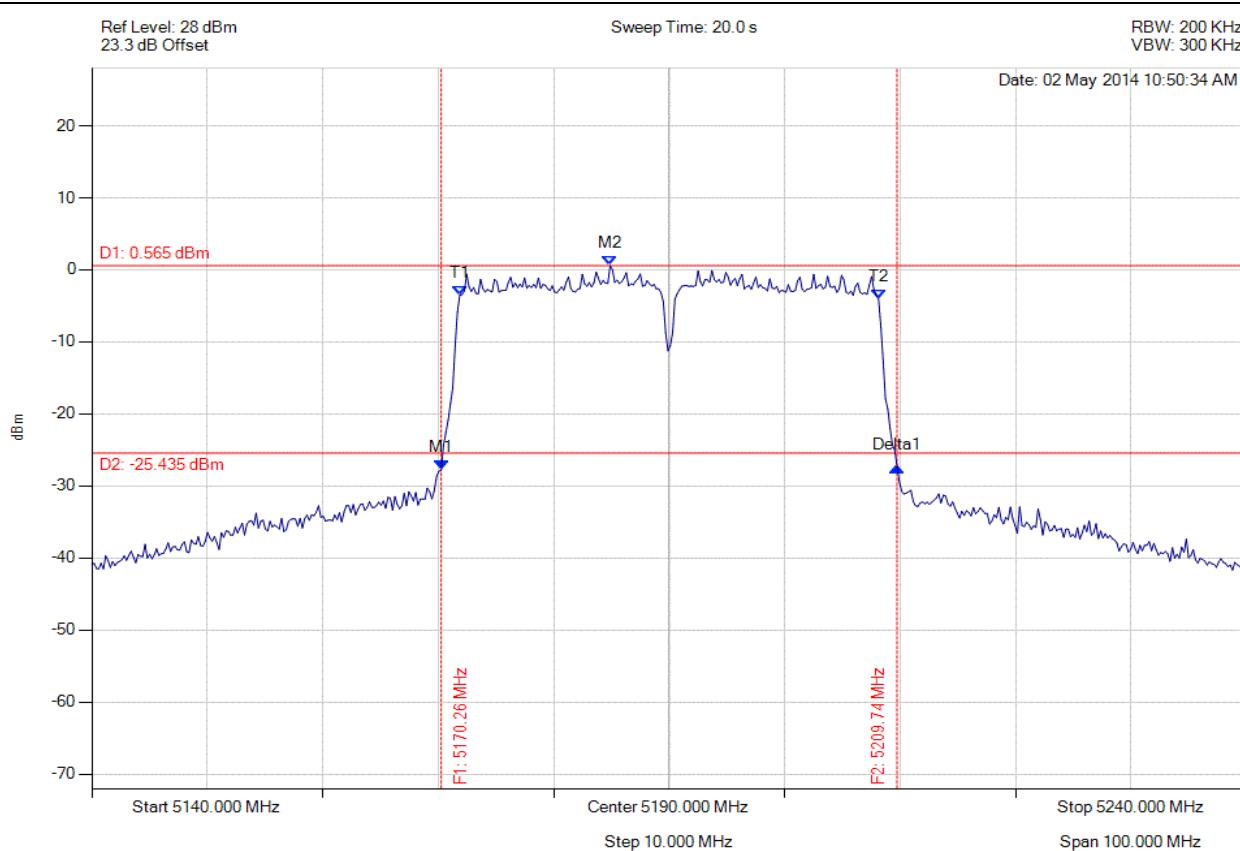
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5190.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5170.261 MHz : -27.773 dBm M2 : 5184.890 MHz : 0.565 dBm Delta1 : 39.479 MHz : 0.425 dB T1 : 5171.864 MHz : -3.517 dBm T2 : 5208.136 MHz : -4.031 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.479 MHz Measured 99% Bandwidth: 36.273 MHz

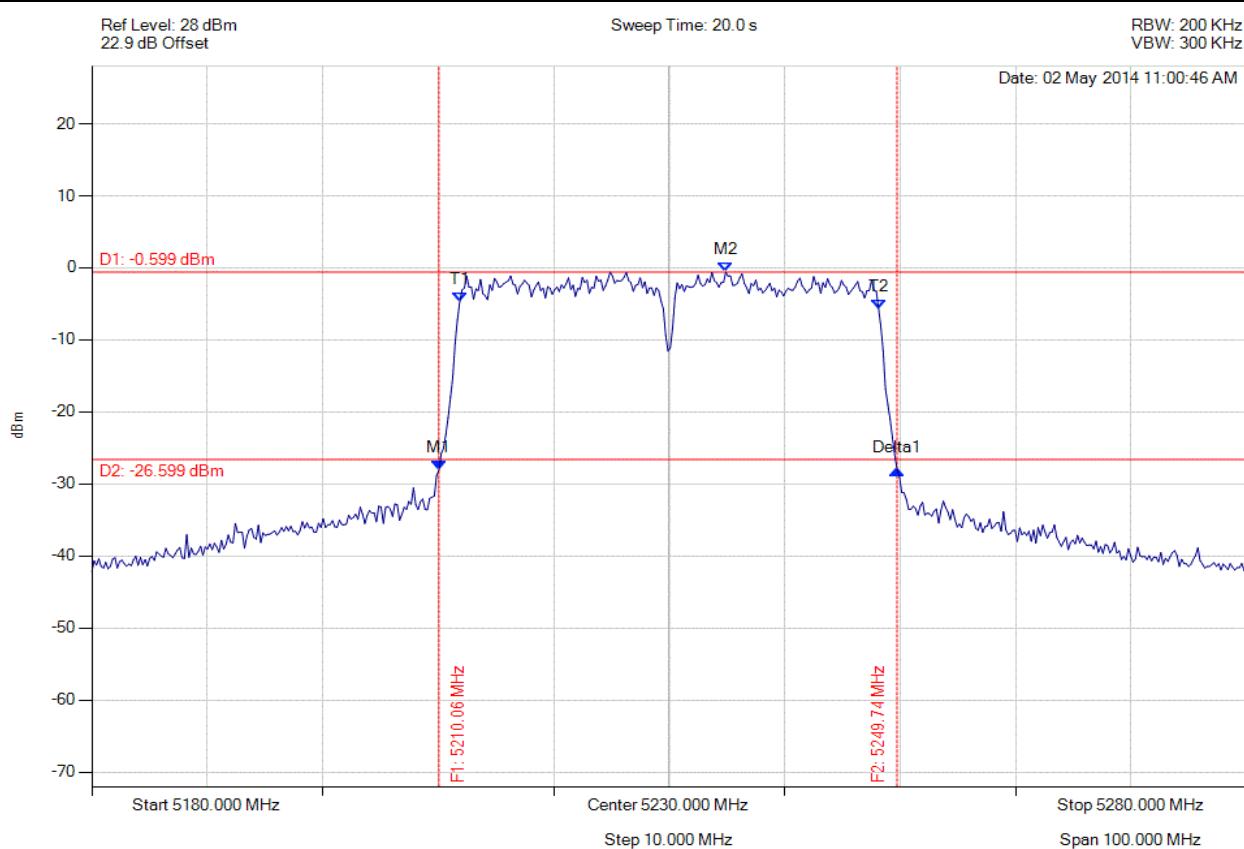
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5230.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.060 MHz : -28.085 dBm M2 : 5234.910 MHz : -0.599 dBm Delta1 : 39.679 MHz : 0.083 dB T1 : 5211.864 MHz : -4.660 dBm T2 : 5248.136 MHz : -5.658 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.679 MHz Measured 99% Bandwidth: 36.273 MHz

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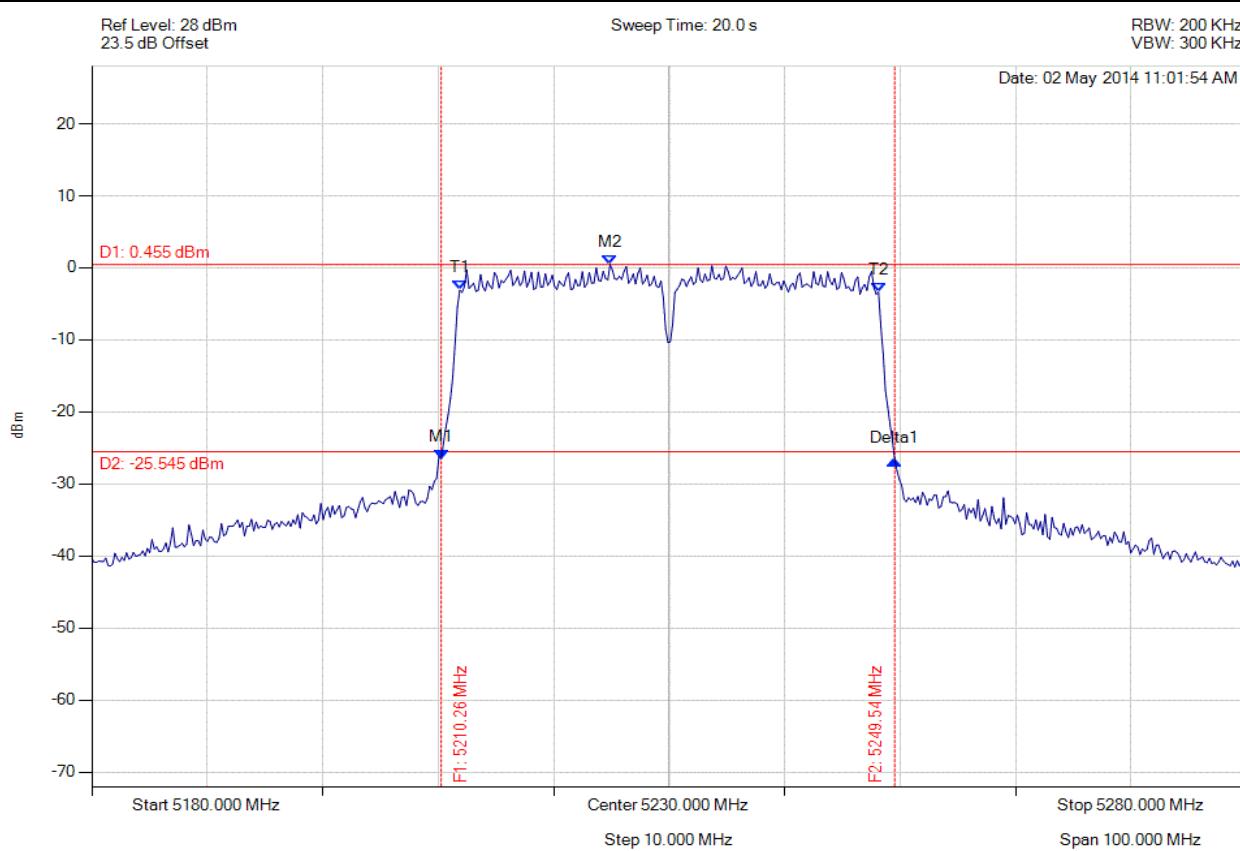


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5230.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.261 MHz : -26.537 dBm M2 : 5224.890 MHz : 0.455 dBm Delta1 : 39.279 MHz : -0.173 dB T1 : 5211.864 MHz : -3.100 dBm T2 : 5248.136 MHz : -3.373 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.279 MHz Measured 99% Bandwidth: 36.273 MHz

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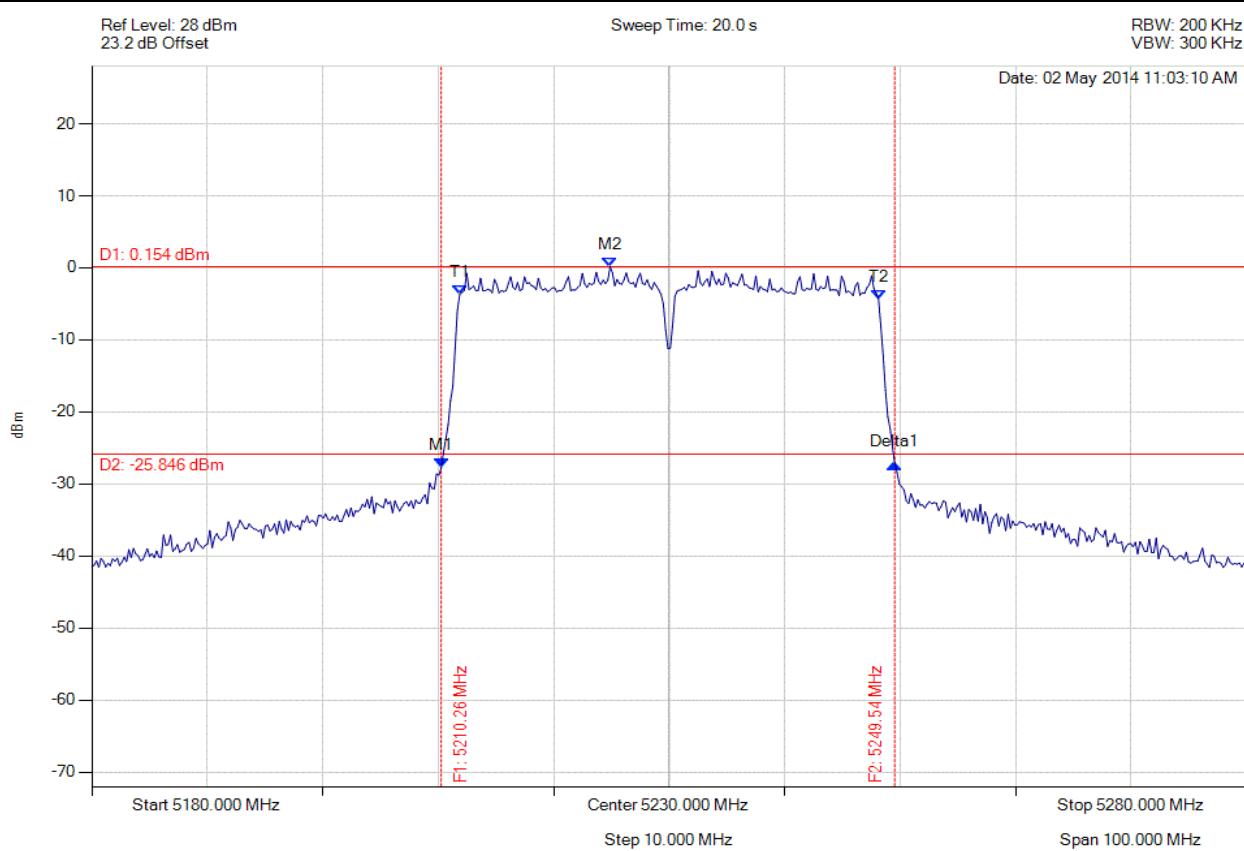


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5230.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5210.261 MHz : -27.755 dBm M2 : 5224.890 MHz : 0.154 dBm Delta1 : 39.279 MHz : 0.590 dB T1 : 5211.864 MHz : -3.674 dBm T2 : 5248.136 MHz : -4.367 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 39.279 MHz Measured 99% Bandwidth: 36.273 MHz

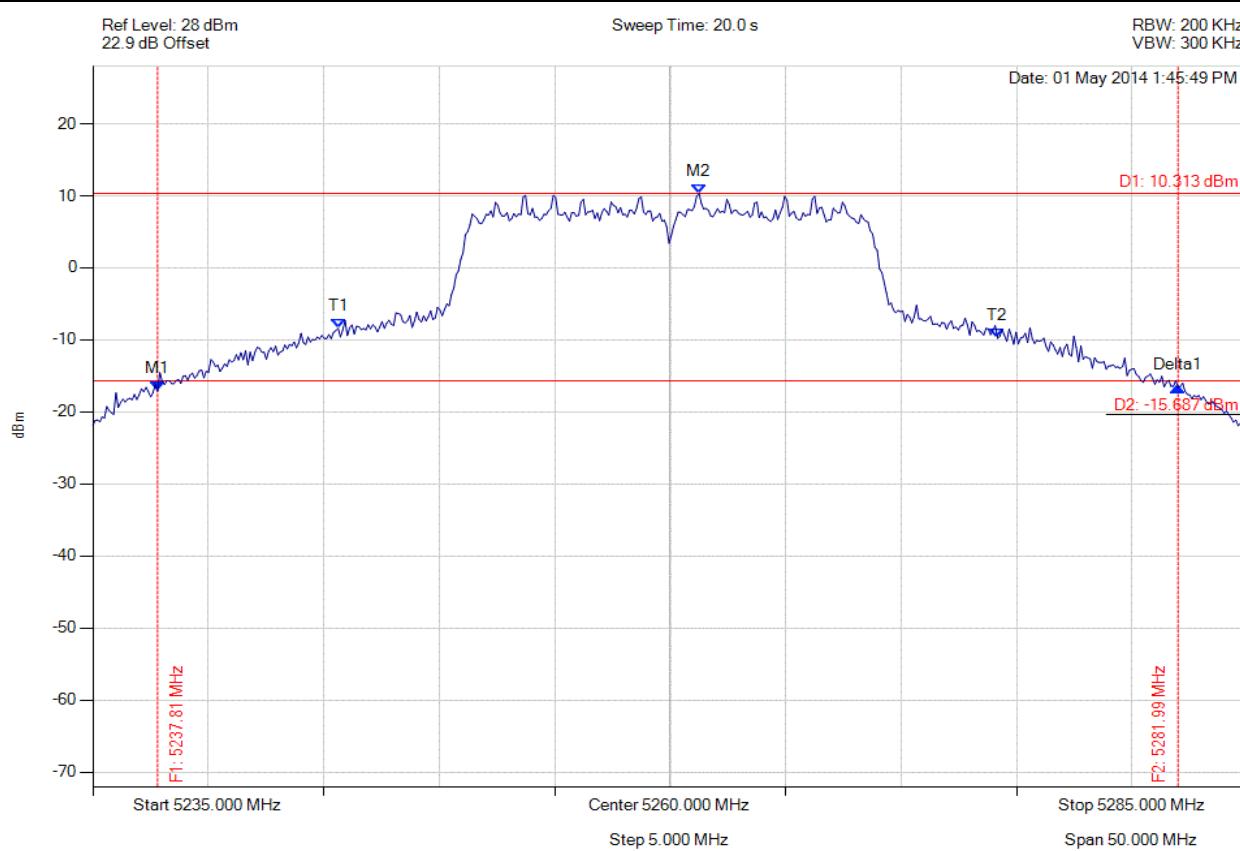
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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5237.806 MHz : -17.113 dBm M2 : 5261.253 MHz : 10.313 dBm Delta1 : 44.188 MHz : 0.502 dB T1 : 5245.621 MHz : -8.390 dBm T2 : 5274.178 MHz : -9.779 dBm OBW : 28.557 MHz	Measured 26 dB Bandwidth: 44.188 MHz Measured 99% Bandwidth: 28.557 MHz

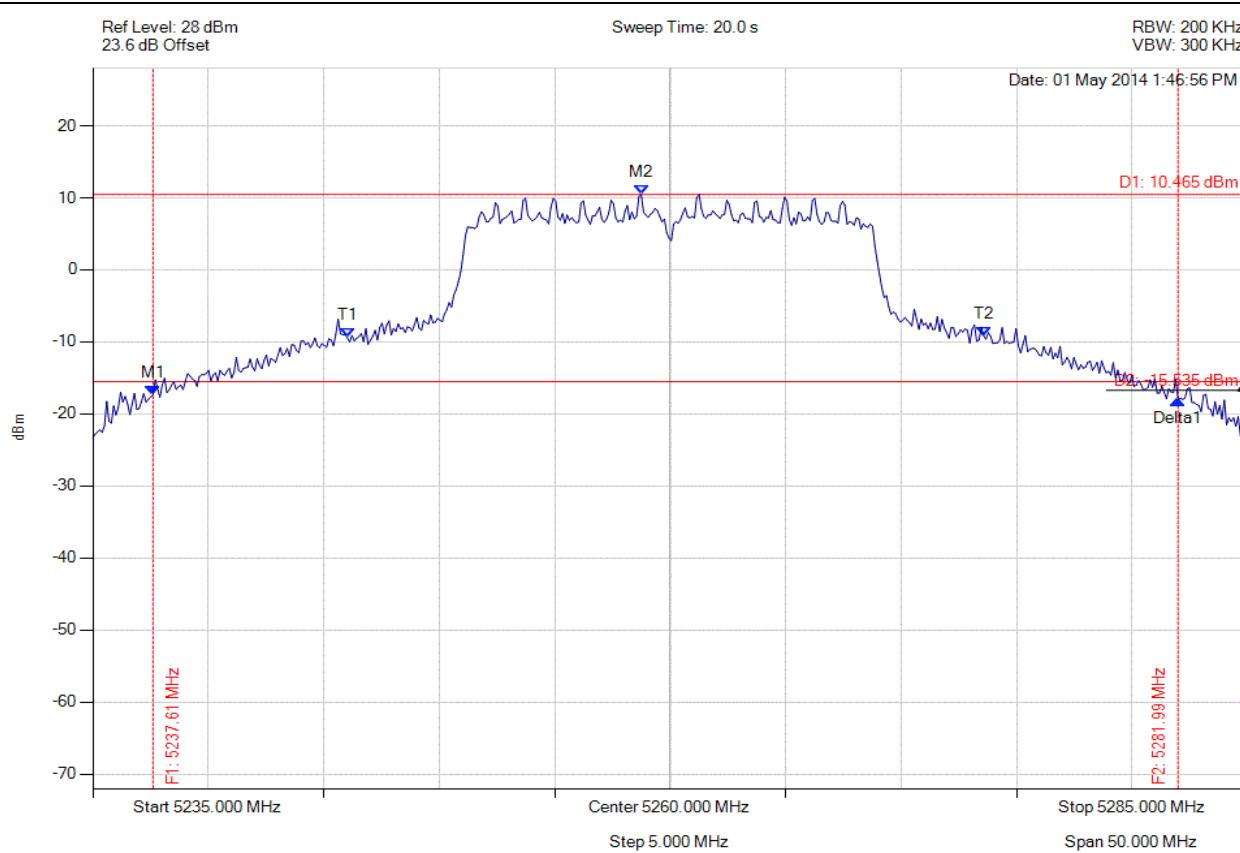
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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5260.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5237.605 MHz : -17.348 dBm M2 : 5258.747 MHz : 10.465 dBm Delta1 : 44.389 MHz : -0.702 dB T1 : 5246.022 MHz : -9.394 dBm T2 : 5273.577 MHz : -9.195 dBm OBW : 27.555 MHz	Measured 26 dB Bandwidth: 44.389 MHz Measured 99% Bandwidth: 27.555 MHz

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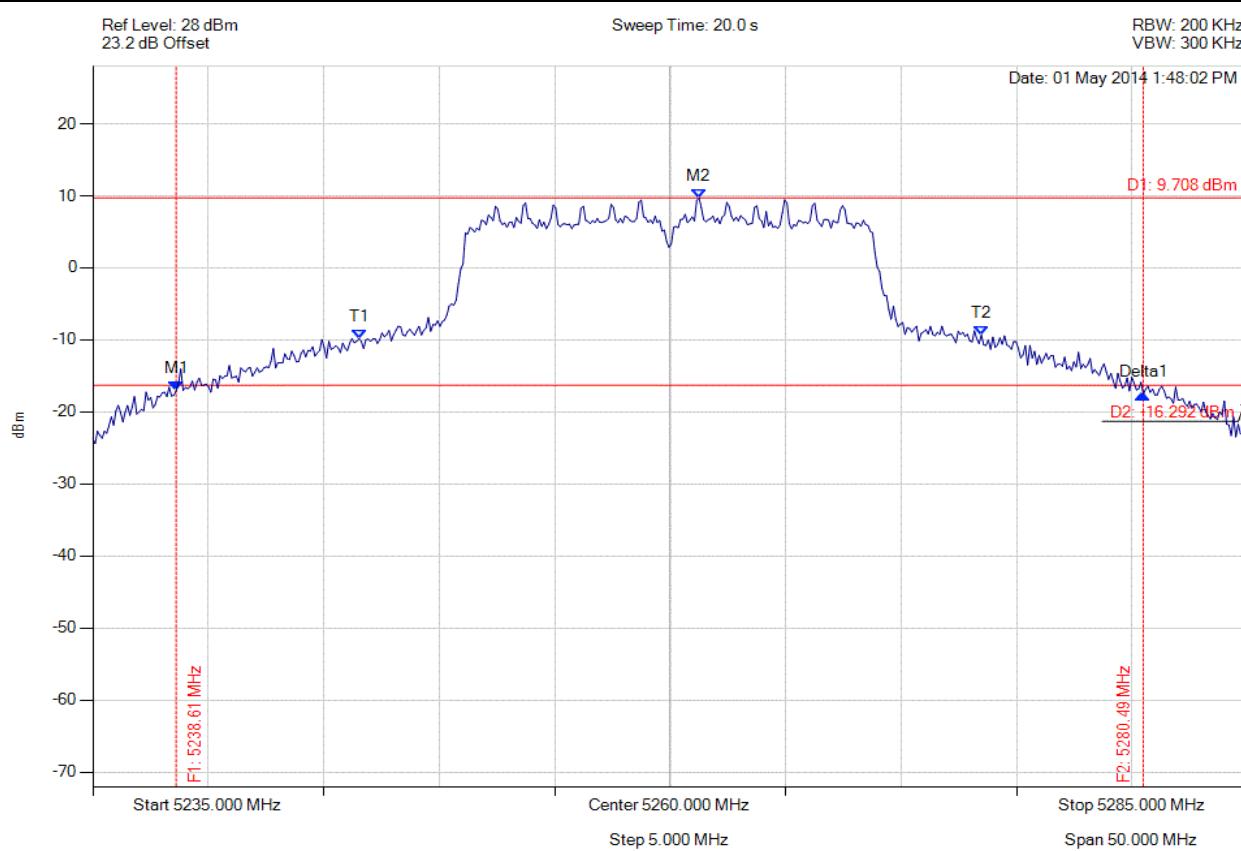


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5260.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5238.607 MHz : -17.100 dBm M2 : 5261.253 MHz : 9.708 dBm Delta1 : 41.884 MHz : -0.451 dB T1 : 5246.523 MHz : -9.807 dBm T2 : 5273.477 MHz : -9.342 dBm OBW : 26.954 MHz	Measured 26 dB Bandwidth: 41.884 MHz Measured 99% Bandwidth: 26.954 MHz

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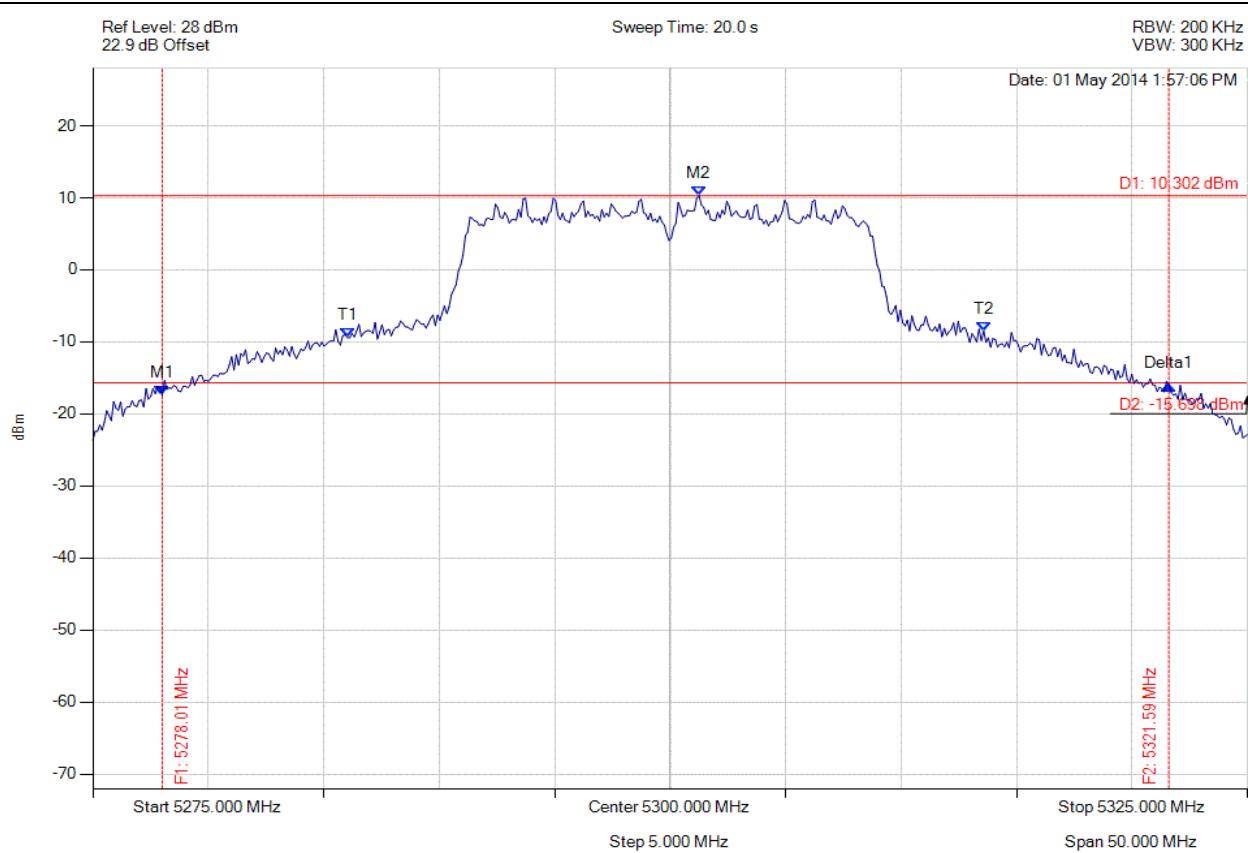


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5278.006 MHz : -17.438 dBm M2 : 5301.253 MHz : 10.302 dBm Delta1 : 43.587 MHz : 1.391 dB T1 : 5286.022 MHz : -9.401 dBm T2 : 5313.577 MHz : -8.477 dBm OBW : 27.555 MHz	Measured 26 dB Bandwidth: 43.587 MHz Measured 99% Bandwidth: 27.555 MHz

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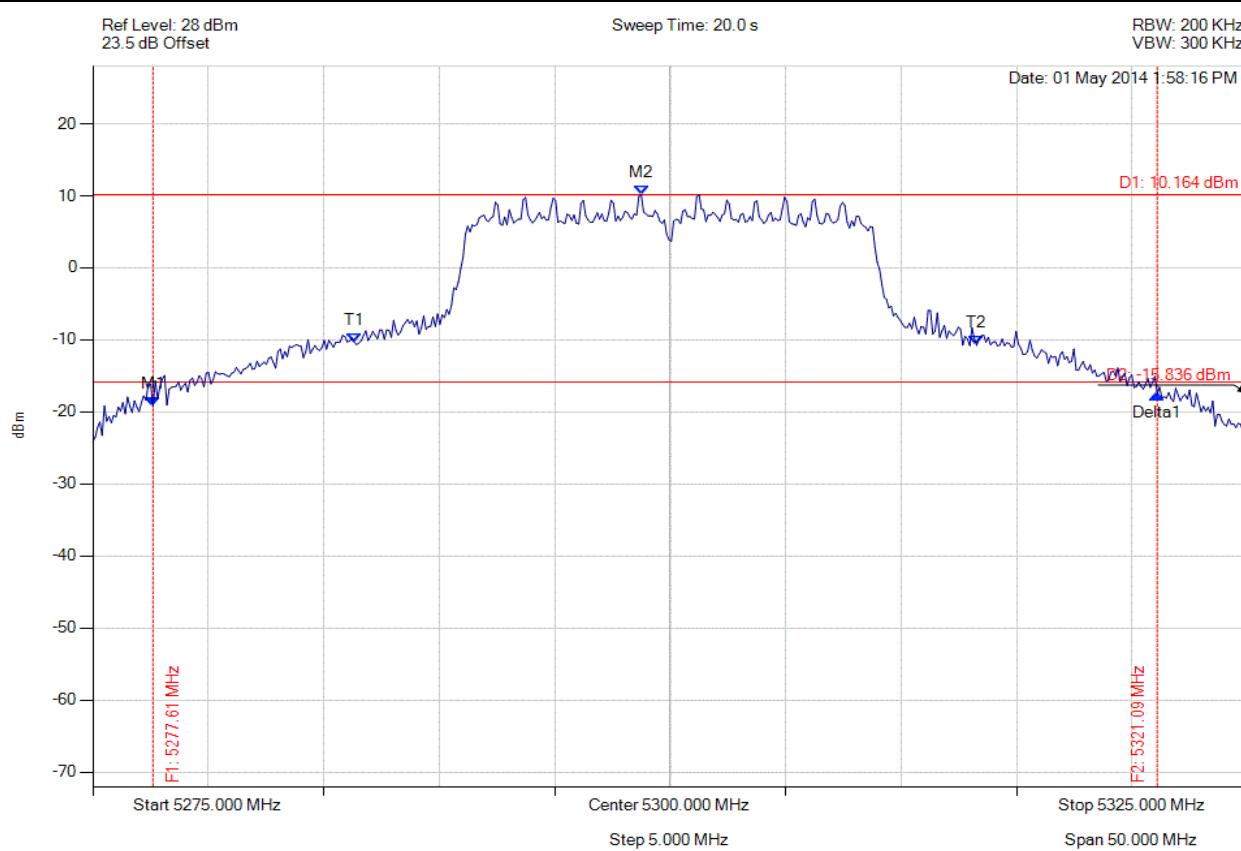


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5277.605 MHz : -19.266 dBm M2 : 5298.747 MHz : 10.164 dBm Delta1 : 43.487 MHz : 1.708 dB T1 : 5286.323 MHz : -10.310 dBm T2 : 5313.277 MHz : -10.763 dBm OBW : 26.954 MHz	Measured 26 dB Bandwidth: 43.487 MHz Measured 99% Bandwidth: 26.954 MHz

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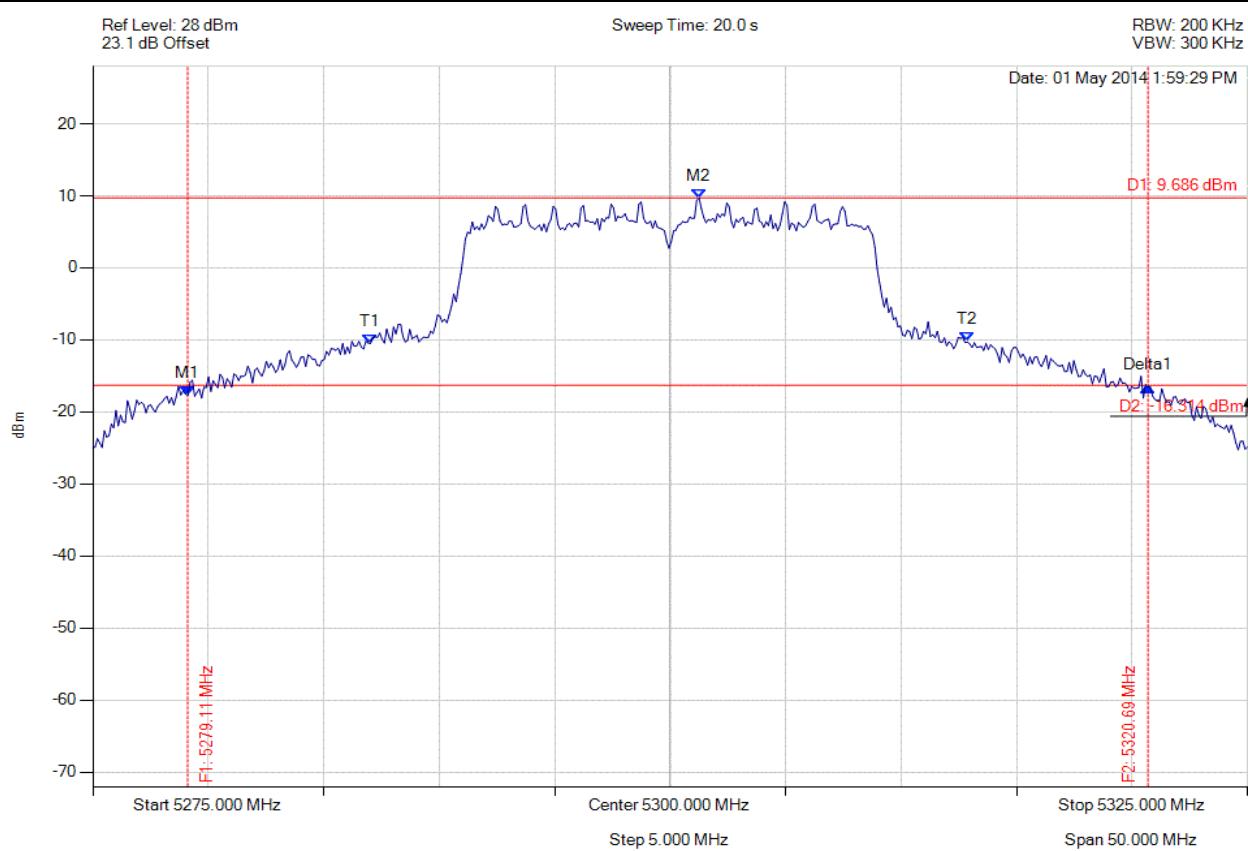


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5279.108 MHz : -17.668 dBm M2 : 5301.253 MHz : 9.686 dBm Delta1 : 41.583 MHz : 1.114 dB T1 : 5287.024 MHz : -10.509 dBm T2 : 5312.876 MHz : -10.285 dBm OBW : 25.852 MHz	Measured 26 dB Bandwidth: 41.583 MHz Measured 99% Bandwidth: 25.852 MHz

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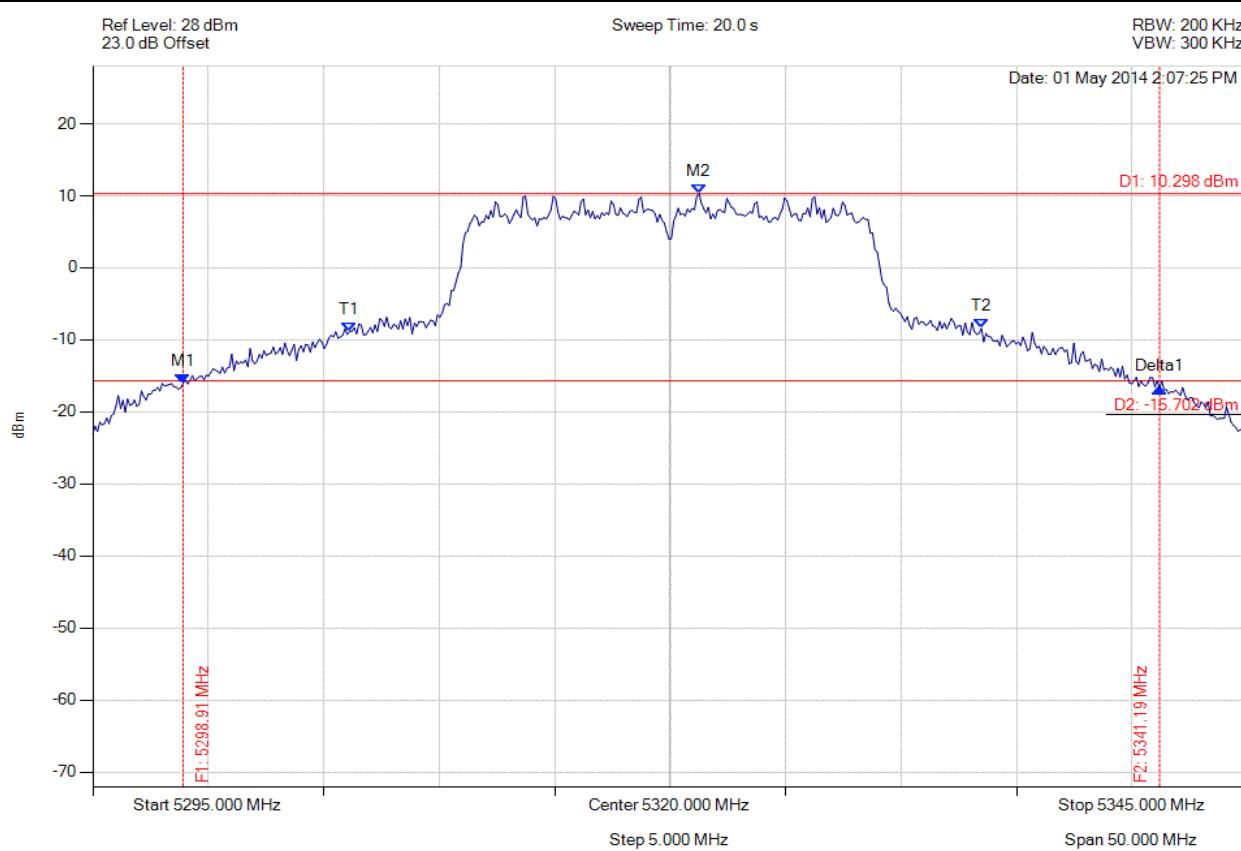


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5298.908 MHz : -16.057 dBm M2 : 5321.253 MHz : 10.298 dBm Delta1 : 42.285 MHz : -0.649 dB T1 : 5306.122 MHz : -8.821 dBm T2 : 5333.477 MHz : -8.420 dBm OBW : 27.355 MHz	Measured 26 dB Bandwidth: 42.285 MHz Measured 99% Bandwidth: 27.355 MHz

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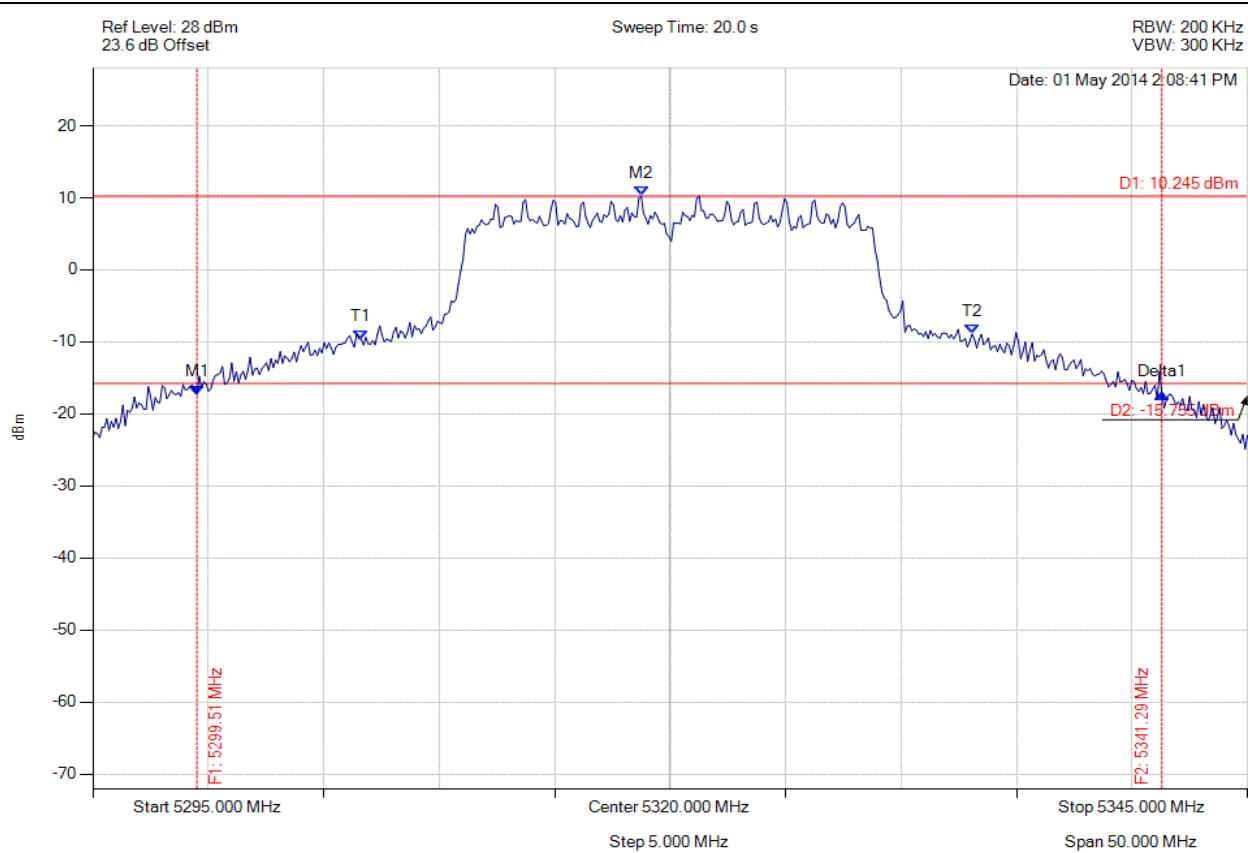


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5299.509 MHz : -17.300 dBm M2 : 5318.747 MHz : 10.245 dBm Delta1 : 41.784 MHz : 0.126 dB T1 : 5306.623 MHz : -9.624 dBm T2 : 5333.076 MHz : -8.906 dBm OBW : 26.453 MHz	Measured 26 dB Bandwidth: 41.784 MHz Measured 99% Bandwidth: 26.453 MHz

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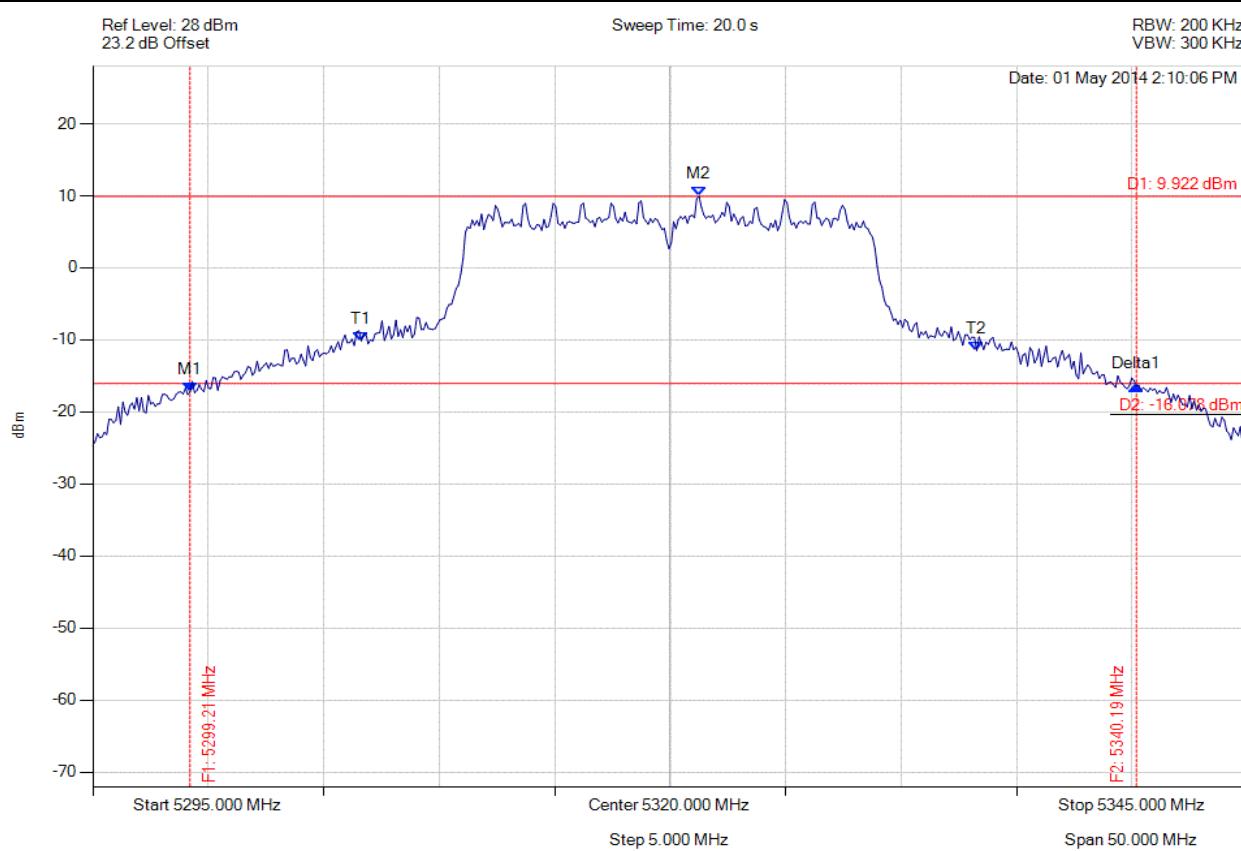


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5299.208 MHz : -17.259 dBm M2 : 5321.253 MHz : 9.922 dBm Delta1 : 40.982 MHz : 0.895 dB T1 : 5306.623 MHz : -10.137 dBm T2 : 5333.277 MHz : -11.489 dBm OBW : 26.653 MHz	Measured 26 dB Bandwidth: 40.982 MHz Measured 99% Bandwidth: 26.653 MHz

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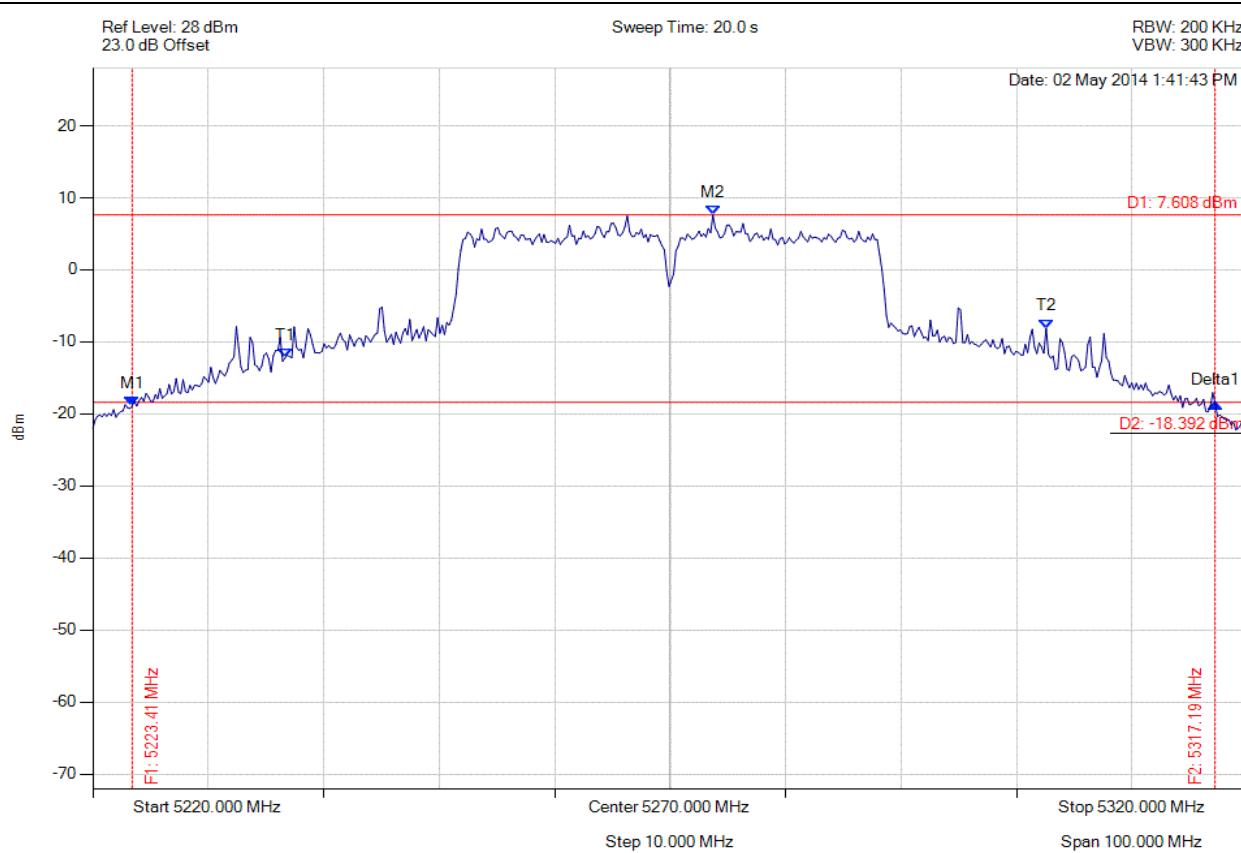


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5223.407 MHz : -18.884 dBm M2 : 5273.707 MHz : 7.608 dBm Delta1 : 93.788 MHz : 0.417 dB T1 : 5236.633 MHz : -12.272 dBm T2 : 5302.565 MHz : -8.123 dBm OBW : 65.932 MHz	Measured 26 dB Bandwidth: 93.788 MHz Measured 99% Bandwidth: 65.932 MHz

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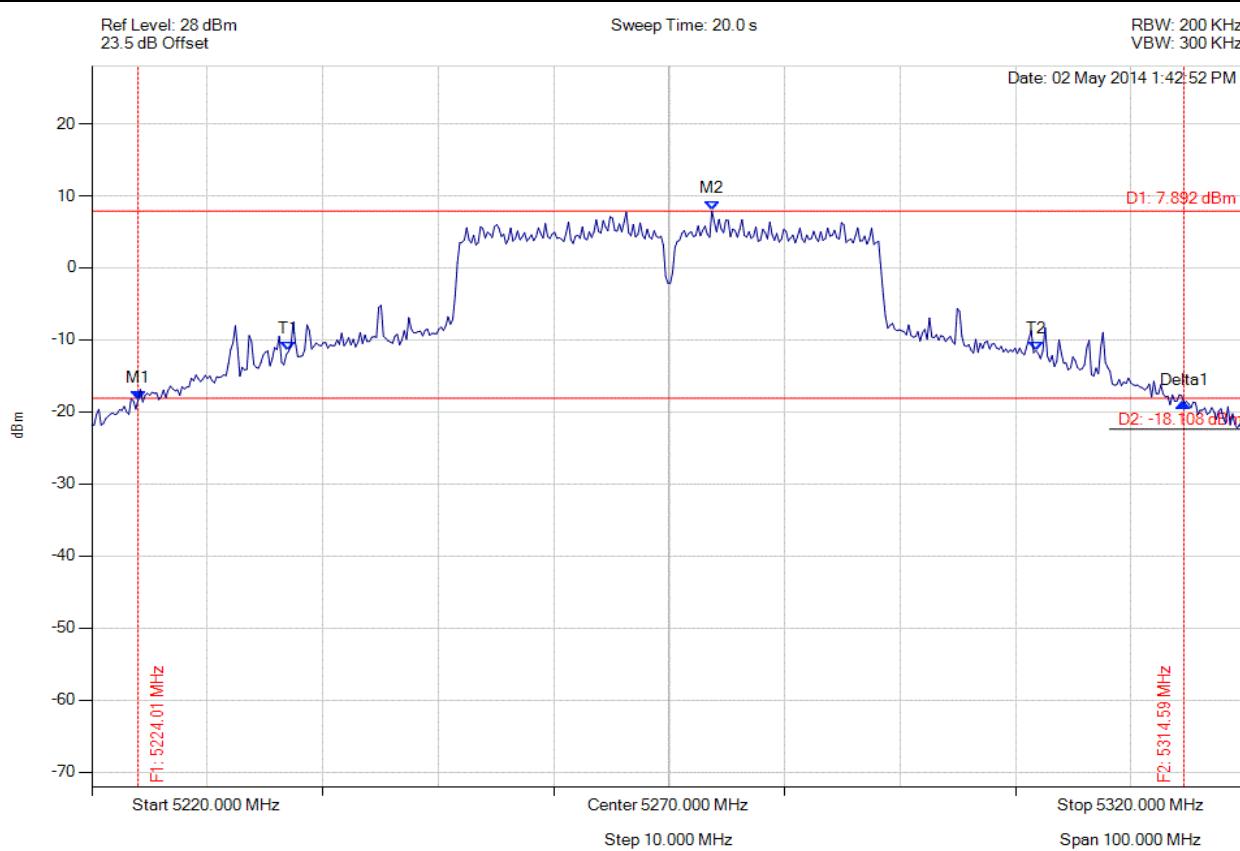


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5270.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5224.008 MHz : -18.329 dBm M2 : 5273.707 MHz : 7.892 dBm Delta1 : 90.581 MHz : -0.456 dB T1 : 5237.034 MHz : -11.595 dBm T2 : 5301.764 MHz : -11.497 dBm OBW : 64.729 MHz	Measured 26 dB Bandwidth: 90.581 MHz Measured 99% Bandwidth: 64.729 MHz

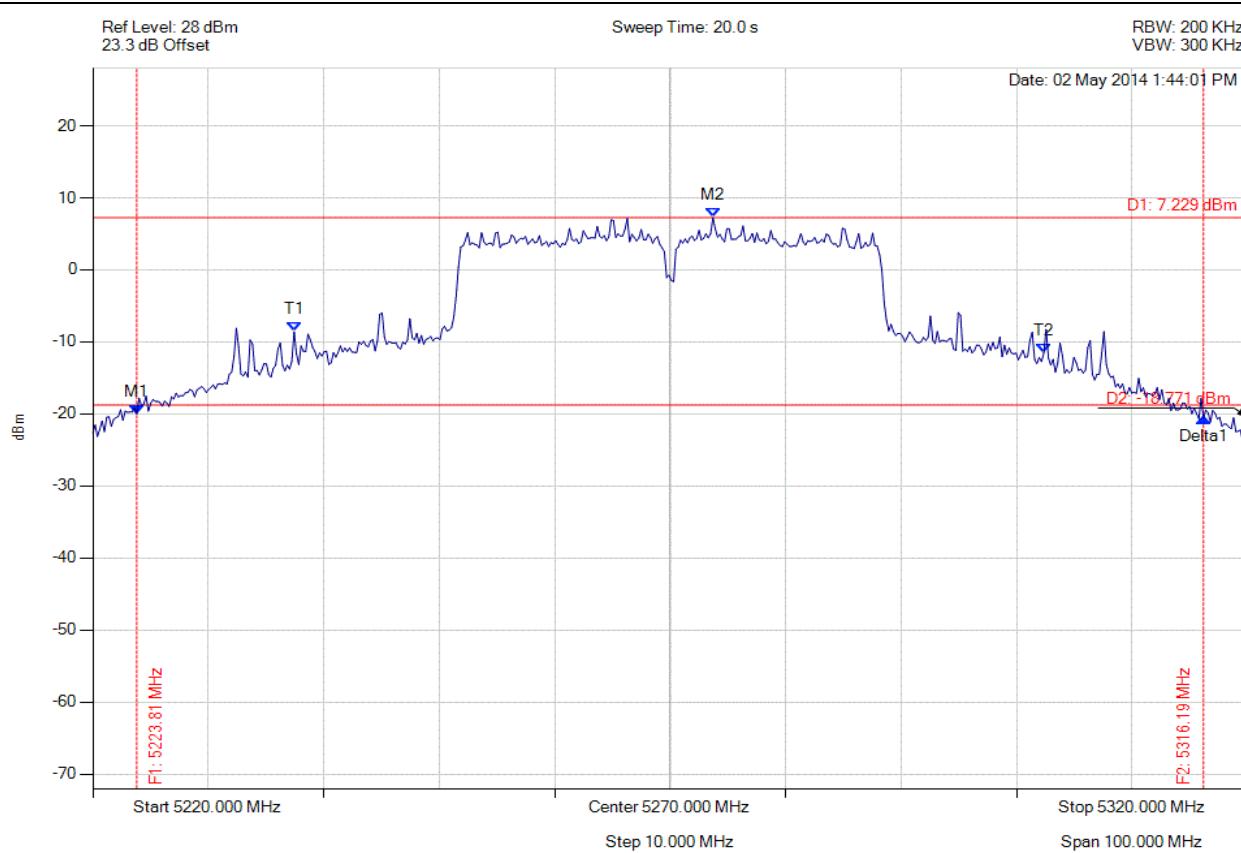
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5270.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5223.808 MHz : -19.998 dBm M2 : 5273.707 MHz : 7.229 dBm Delta1 : 92.385 MHz : -0.545 dB T1 : 5237.435 MHz : -8.601 dBm T2 : 5302.365 MHz : -11.534 dBm OBW : 64.930 MHz	Measured 26 dB Bandwidth: 92.385 MHz Measured 99% Bandwidth: 64.930 MHz

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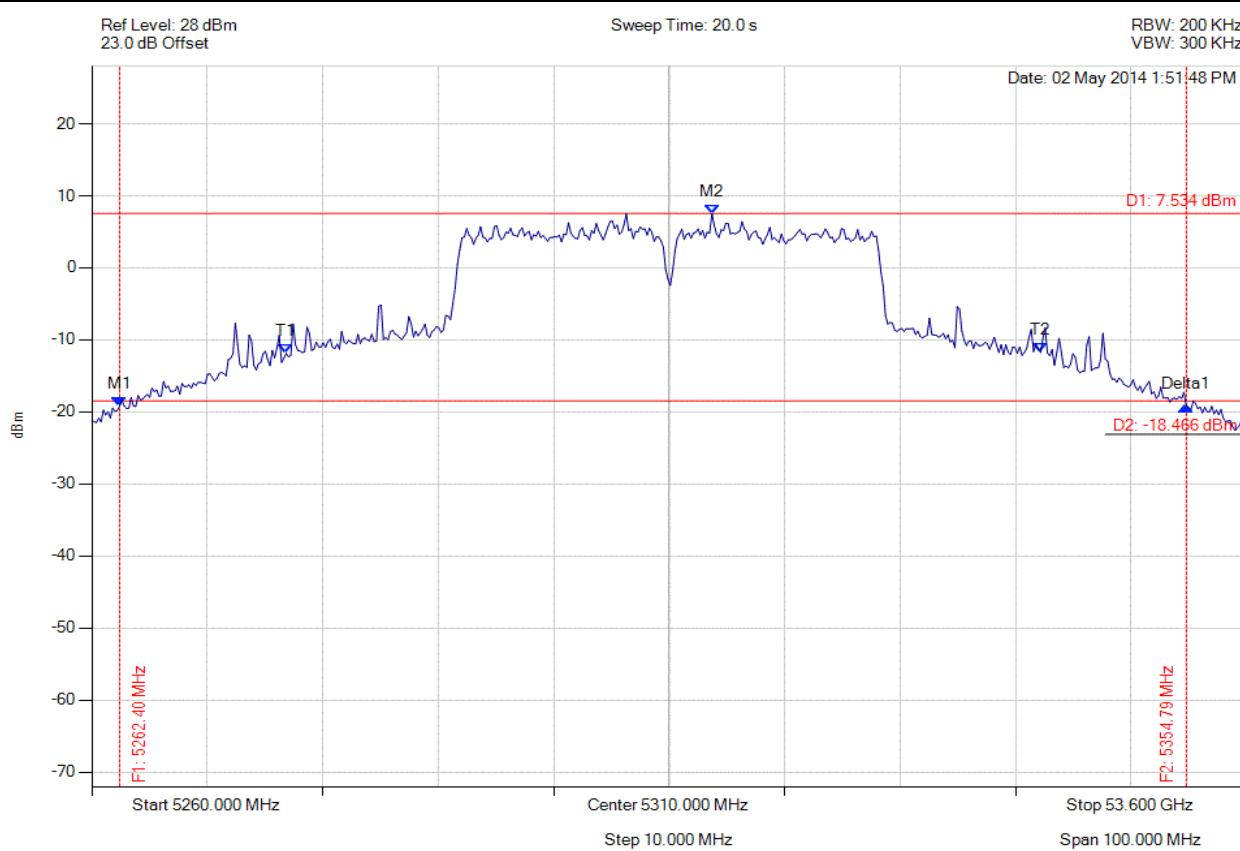


Title: Fluke Networks BCM43460
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5310.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5262.405 MHz : -19.222 dBm M2 : 5313.707 MHz : 7.534 dBm Delta1 : 92.385 MHz : 0.049 dB T1 : 5276.834 MHz : -11.861 dBm T2 : 5342.164 MHz : -11.756 dBm OBW : 65.331 MHz	Measured 26 dB Bandwidth: 92.385 MHz Measured 99% Bandwidth: 65.331 MHz

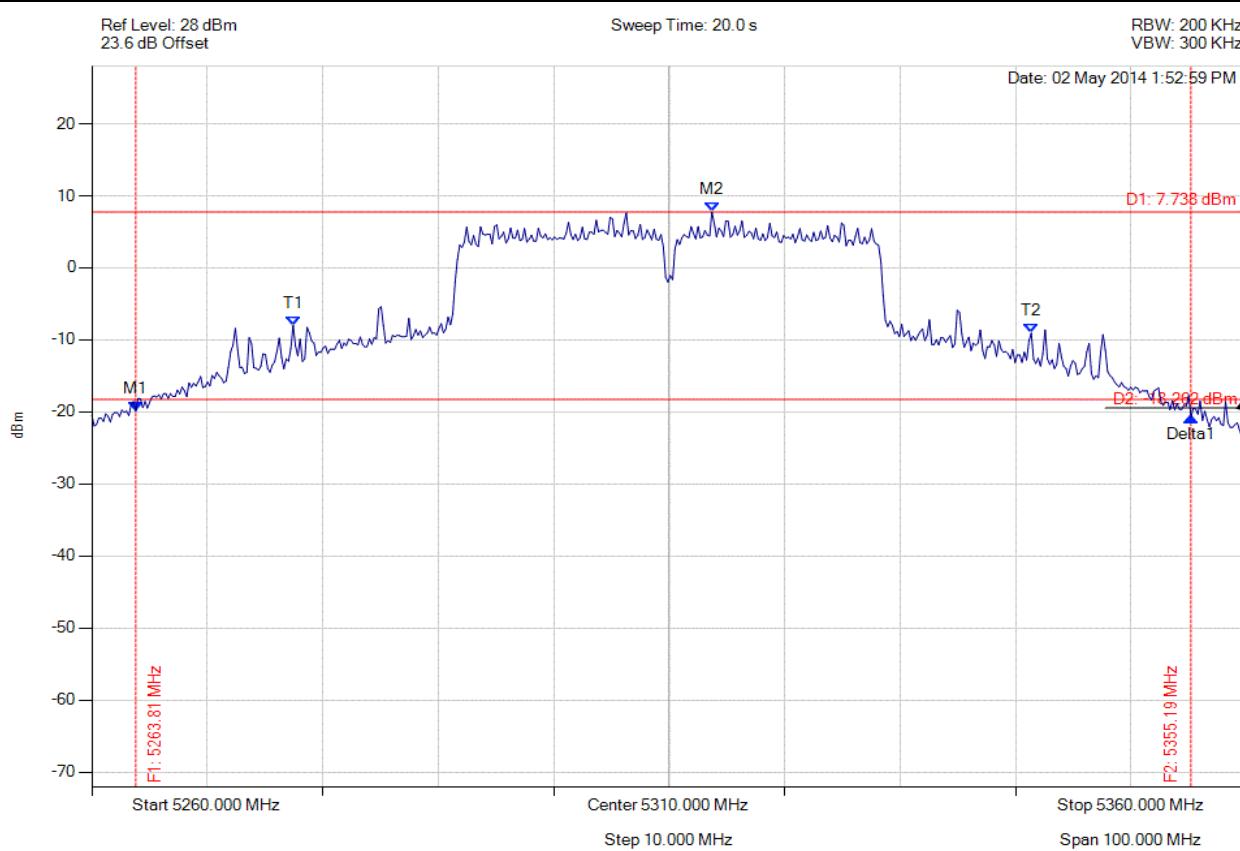
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5310.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5263.808 MHz : -19.917 dBm M2 : 5313.707 MHz : 7.738 dBm Delta1 : 91.383 MHz : -0.767 dB T1 : 5277.435 MHz : -7.977 dBm T2 : 5341.363 MHz : -9.065 dBm OBW : 63.928 MHz	Measured 26 dB Bandwidth: 91.383 MHz Measured 99% Bandwidth: 63.928 MHz

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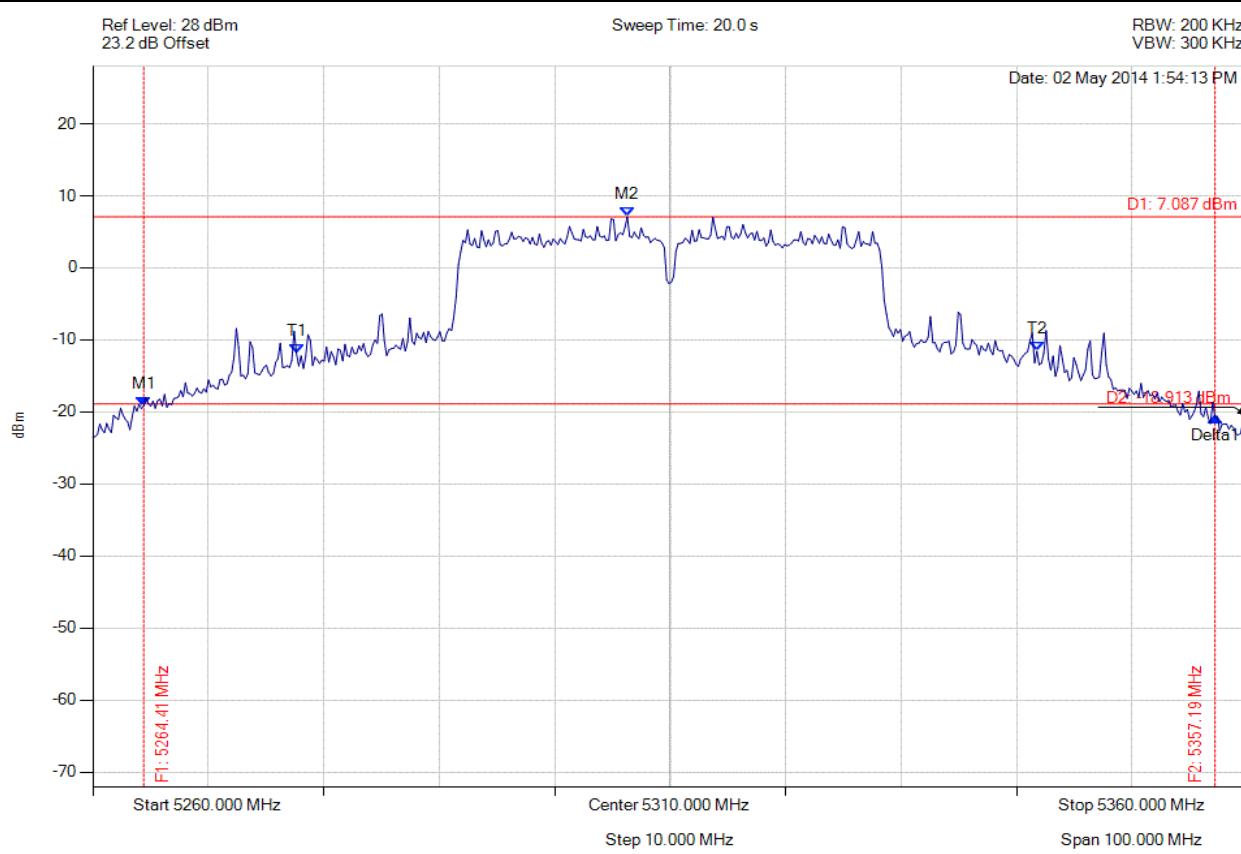


Title: Fluke Networks BCM43460
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5310.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5264.409 MHz : -19.163 dBm M2 : 5306.293 MHz : 7.087 dBm Delta1 : 92.786 MHz : -1.617 dB T1 : 5277.635 MHz : -11.861 dBm T2 : 5341.764 MHz : -11.575 dBm OBW : 64.128 MHz	Measured 26 dB Bandwidth: 92.786 MHz Measured 99% Bandwidth: 64.128 MHz

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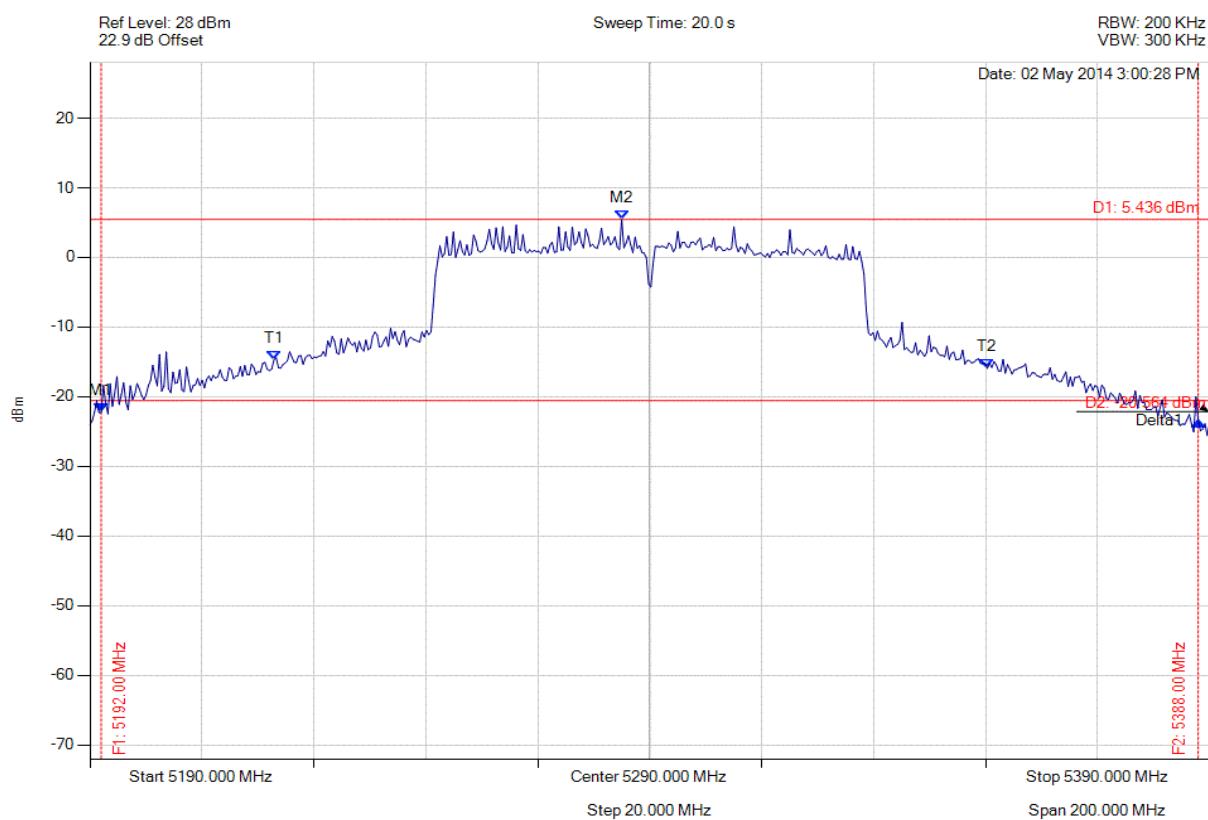


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5192.004 MHz : -22.252 dBm M2 : 5284.990 MHz : 5.436 dBm Delta1 : 195.992 MHz : -1.232 dB T1 : 5222.866 MHz : -14.735 dBm T2 : 5350.321 MHz : -15.933 dBm OBW : 127.455 MHz	Measured 26 dB Bandwidth: 195.992 MHz Measured 99% Bandwidth: 127.455 MHz

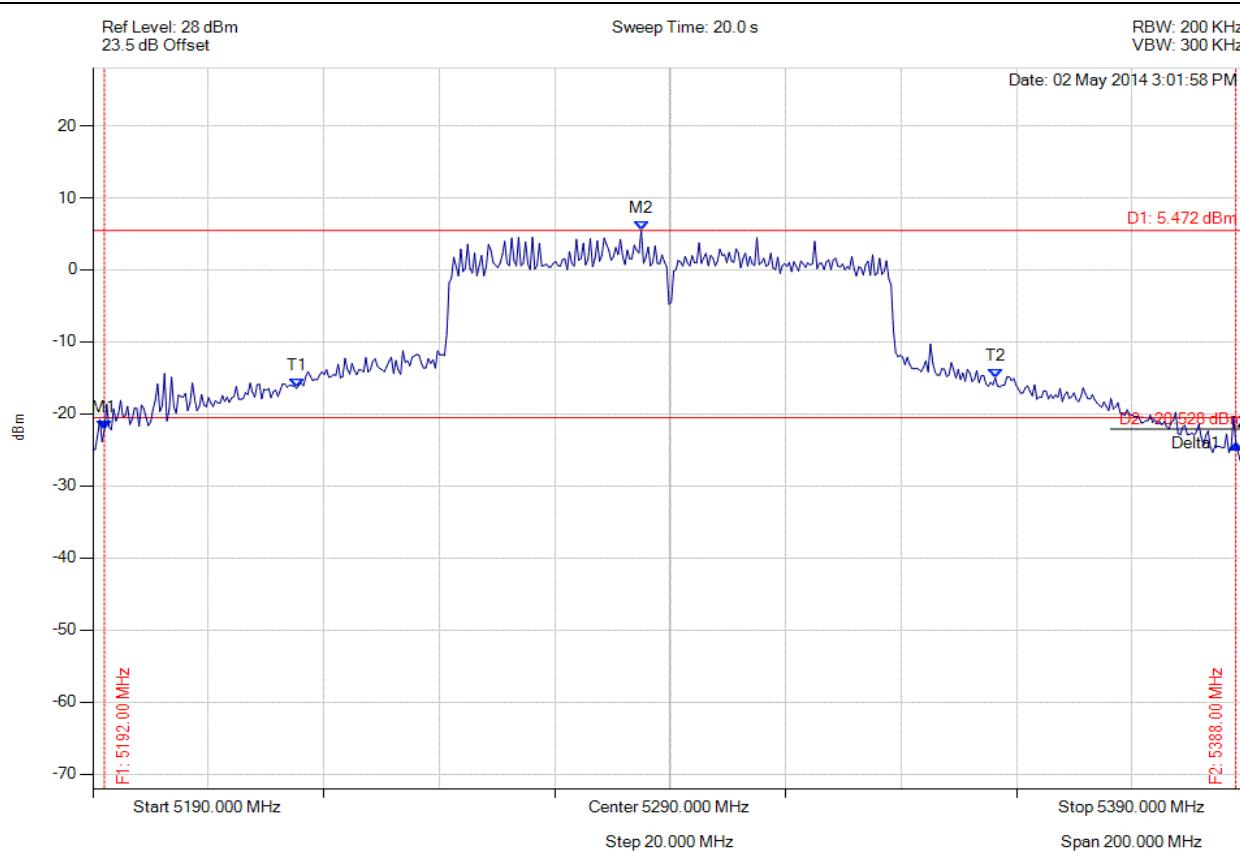
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5192.004 MHz : -22.203 dBm M2 : 5284.990 MHz : 5.472 dBm Delta1 : 195.992 MHz : -1.961 dB T1 : 5225.271 MHz : -16.445 dBm T2 : 5346.313 MHz : -14.989 dBm OBW : 121.042 MHz	Measured 26 dB Bandwidth: 195.992 MHz Measured 99% Bandwidth: 121.042 MHz

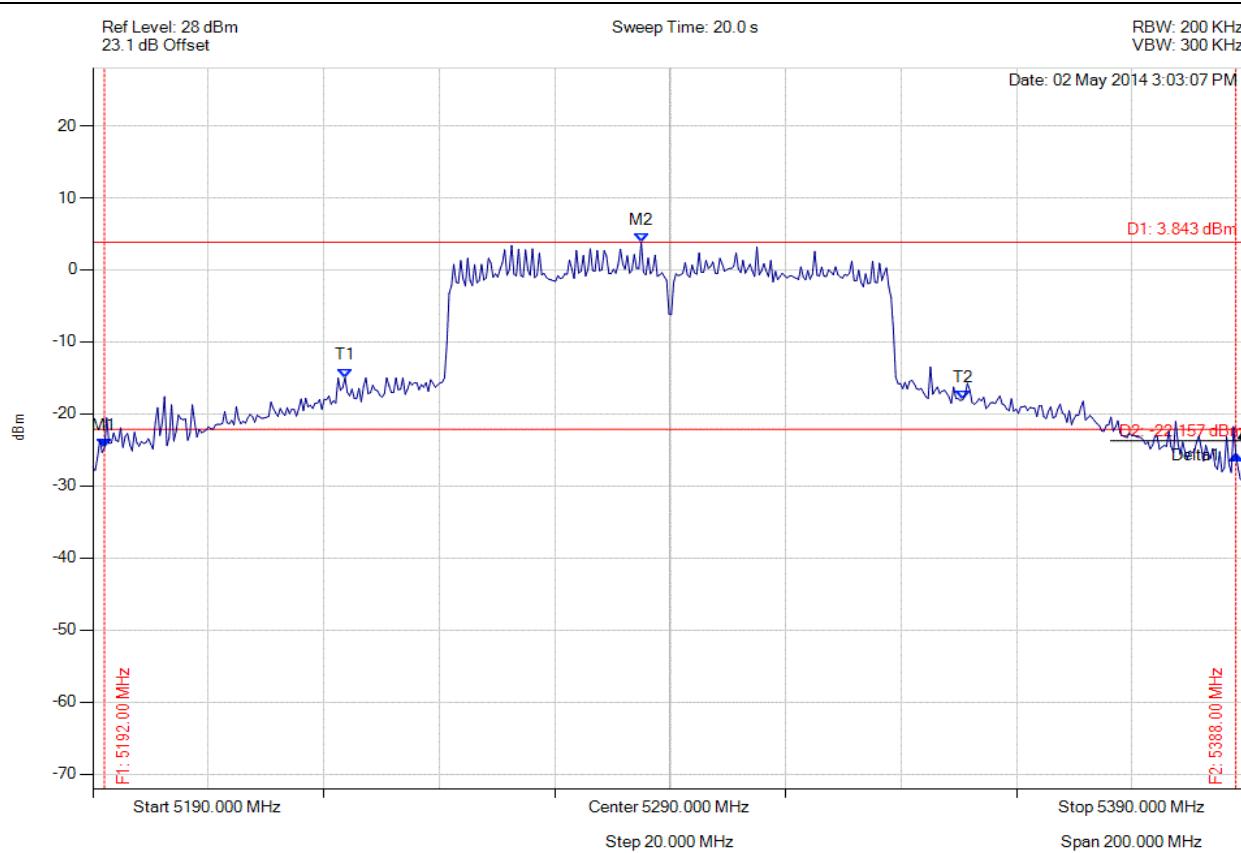
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5192.004 MHz : -24.733 dBm M2 : 5284.990 MHz : 3.843 dBm Delta1 : 195.992 MHz : -1.013 dB T1 : 5233.687 MHz : -14.965 dBm T2 : 5340.701 MHz : -18.038 dBm OBW : 107.014 MHz	Measured 26 dB Bandwidth: 195.992 MHz Measured 99% Bandwidth: 107.014 MHz

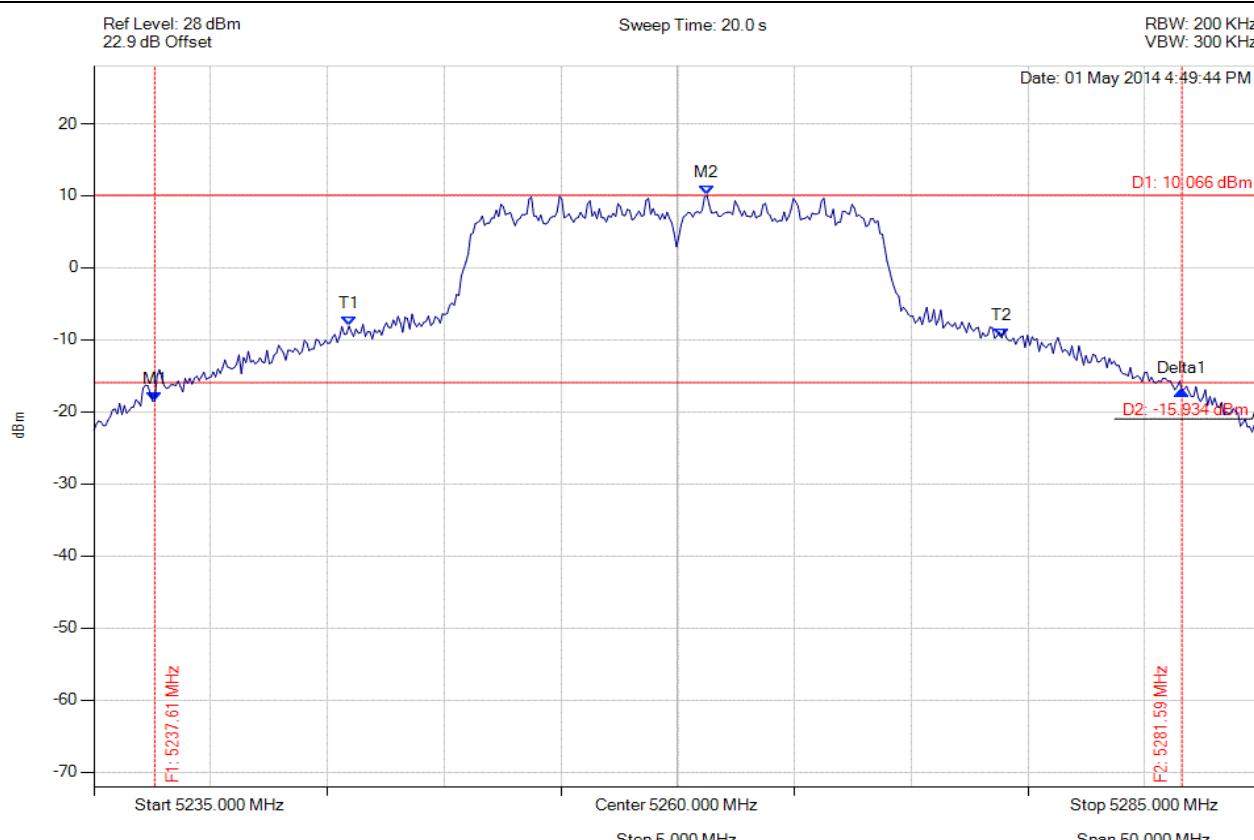
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5237.605 MHz : -18.567 dBm M2 : 5261.253 MHz : 10.066 dBm Delta1 : 43.988 MHz : 1.564 dB T1 : 5245.922 MHz : -8.079 dBm T2 : 5273.878 MHz : -9.726 dBm OBW : 27.956 MHz	Measured 26 dB Bandwidth: 43.988 MHz Measured 99% Bandwidth: 27.956 MHz

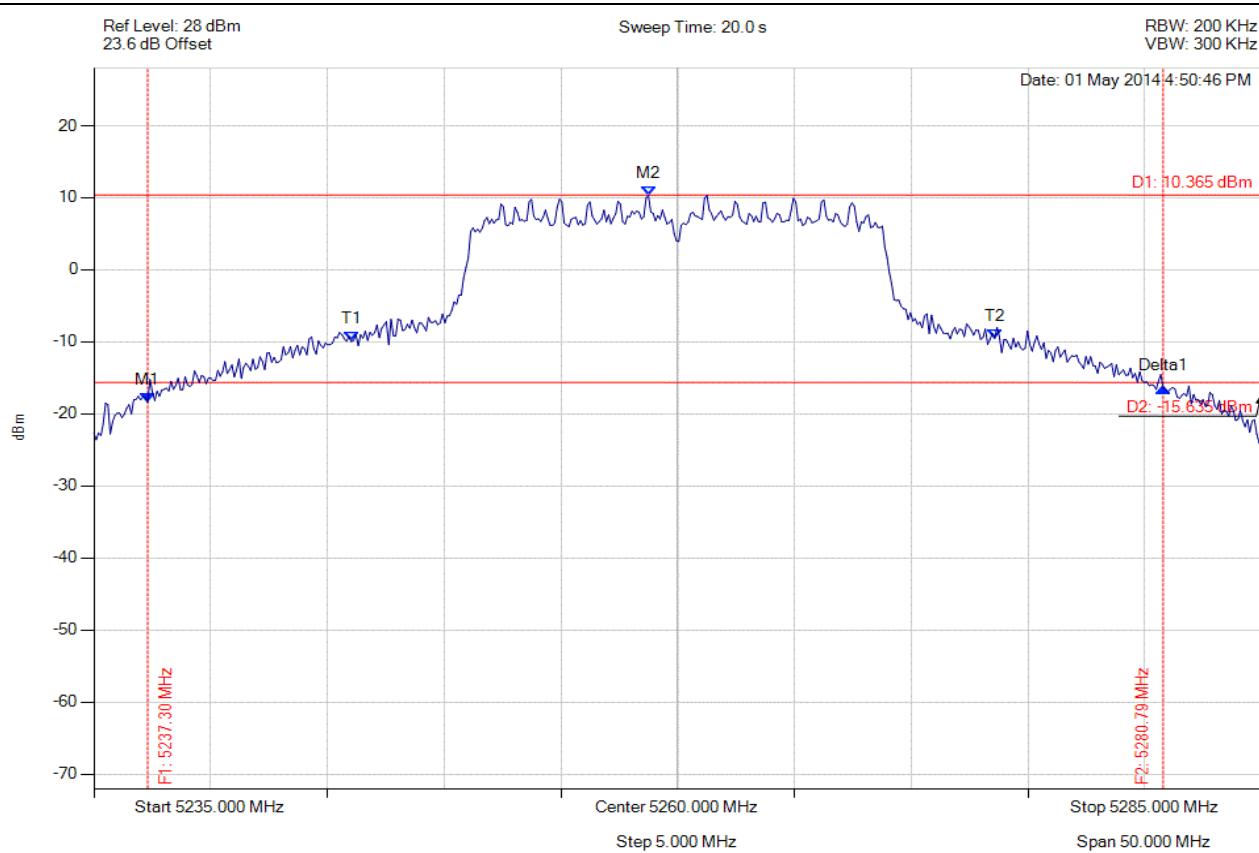
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5237.305 MHz : -18.408 dBm M2 : 5258.747 MHz : 10.365 dBm Delta1 : 43.487 MHz : 2.013 dB T1 : 5246.022 MHz : -9.948 dBm T2 : 5273.577 MHz : -9.545 dBm OBW : 27.555 MHz	Measured 26 dB Bandwidth: 43.487 MHz Measured 99% Bandwidth: 27.555 MHz

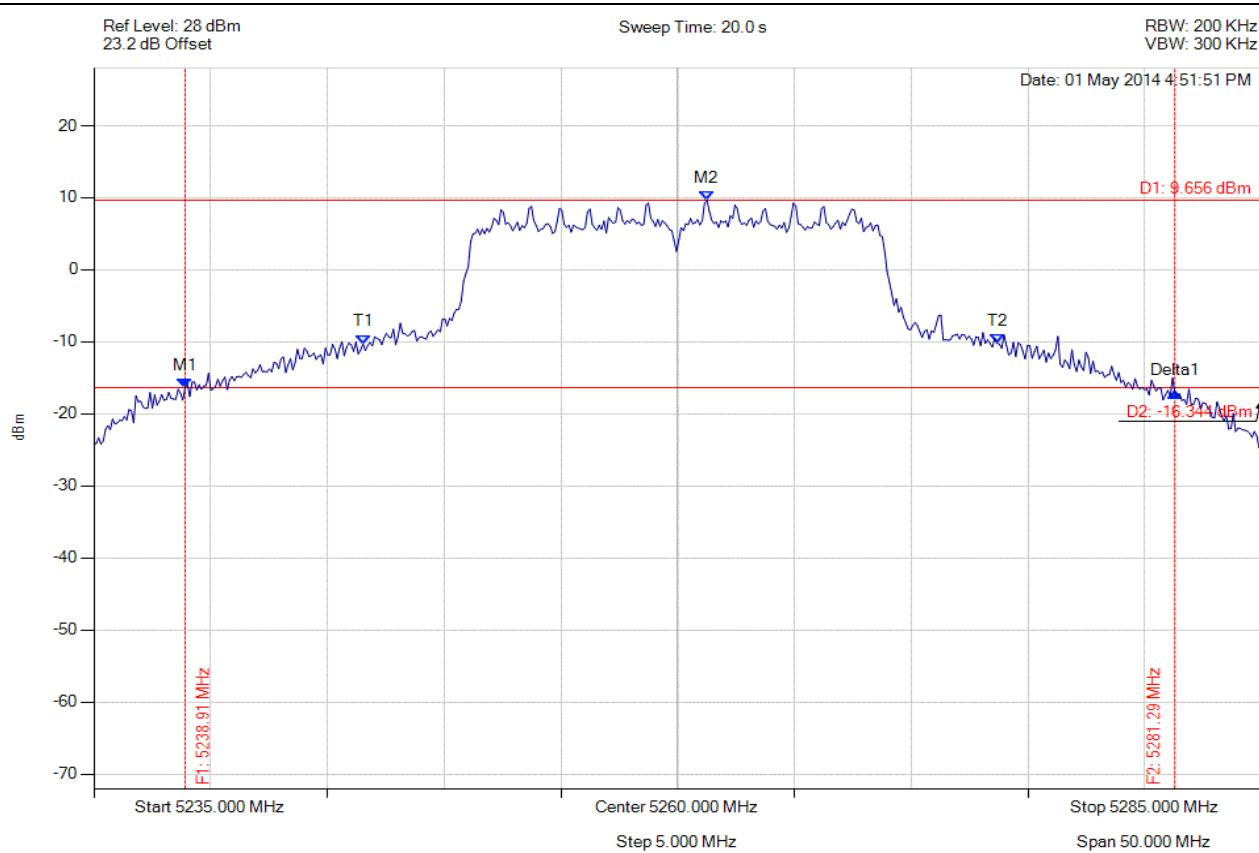
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5238.908 MHz : -16.362 dBm M2 : 5261.253 MHz : 9.656 dBm Delta1 : 42.385 MHz : -0.696 dB T1 : 5246.523 MHz : -10.293 dBm T2 : 5273.677 MHz : -10.208 dBm OBW : 27.154 MHz	Measured 26 dB Bandwidth: 42.385 MHz Measured 99% Bandwidth: 27.154 MHz

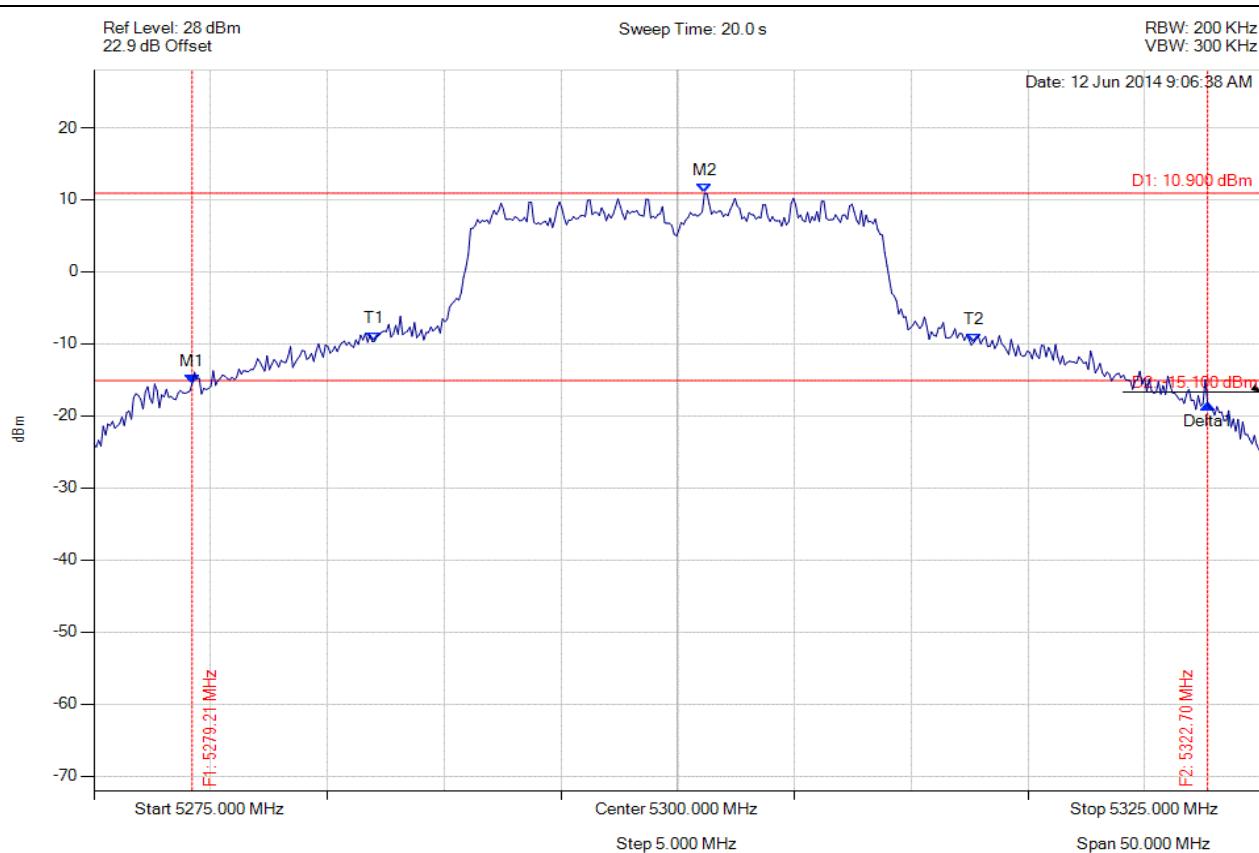
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5279.208 MHz : -15.486 dBm M2 : 5301.152 MHz : 10.900 dBm Delta1 : 43.487 MHz : -2.835 dB T1 : 5287.024 MHz : -9.628 dBm T2 : 5312.675 MHz : -9.805 dBm OBW : 25.651 MHz	Measured 26 dB Bandwidth: 43.487 MHz Measured 99% Bandwidth: 25.651 MHz

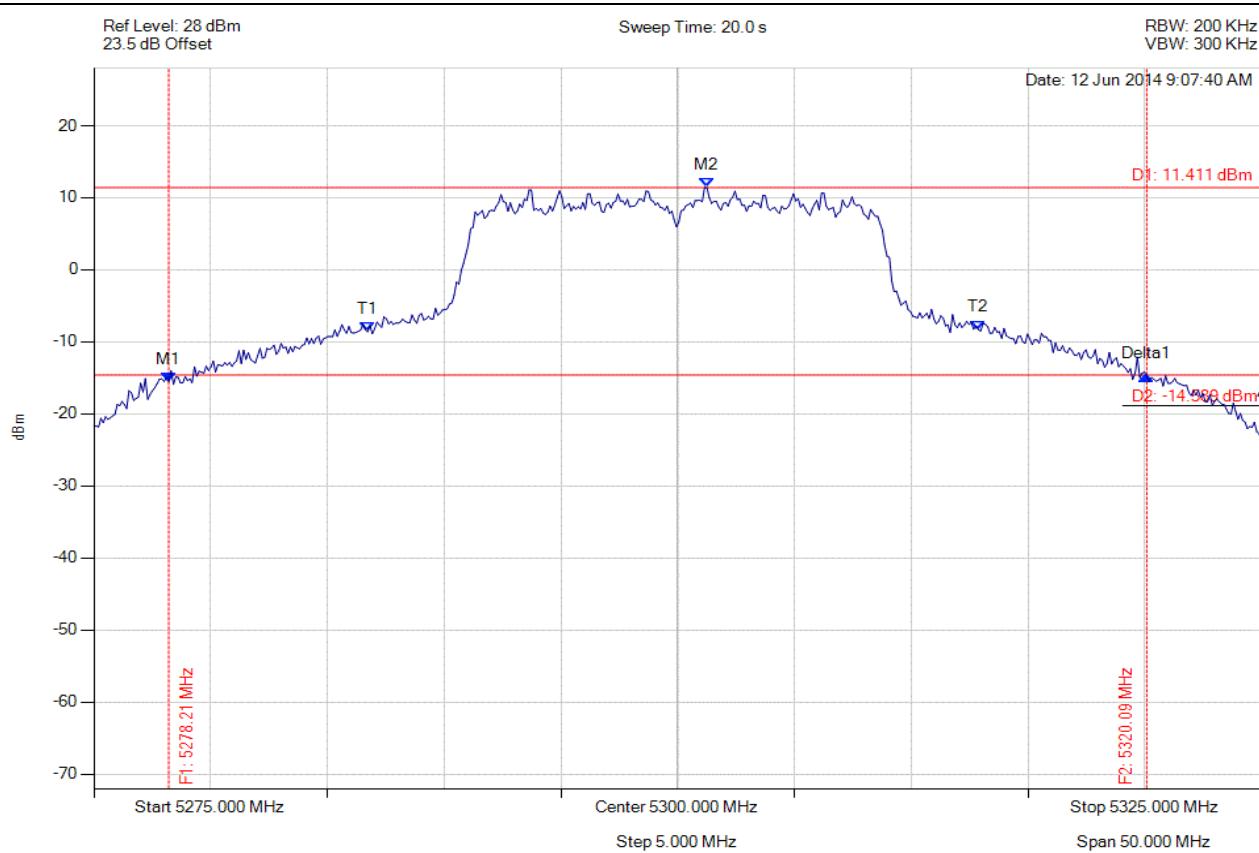
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5278.206 MHz : -15.536 dBm M2 : 5301.253 MHz : 11.411 dBm Delta1 : 41.884 MHz : 0.775 dB T1 : 5286.723 MHz : -8.599 dBm T2 : 5312.876 MHz : -8.288 dBm OBW : 26.152 MHz	Measured 26 dB Bandwidth: 41.884 MHz Measured 99% Bandwidth: 26.152 MHz

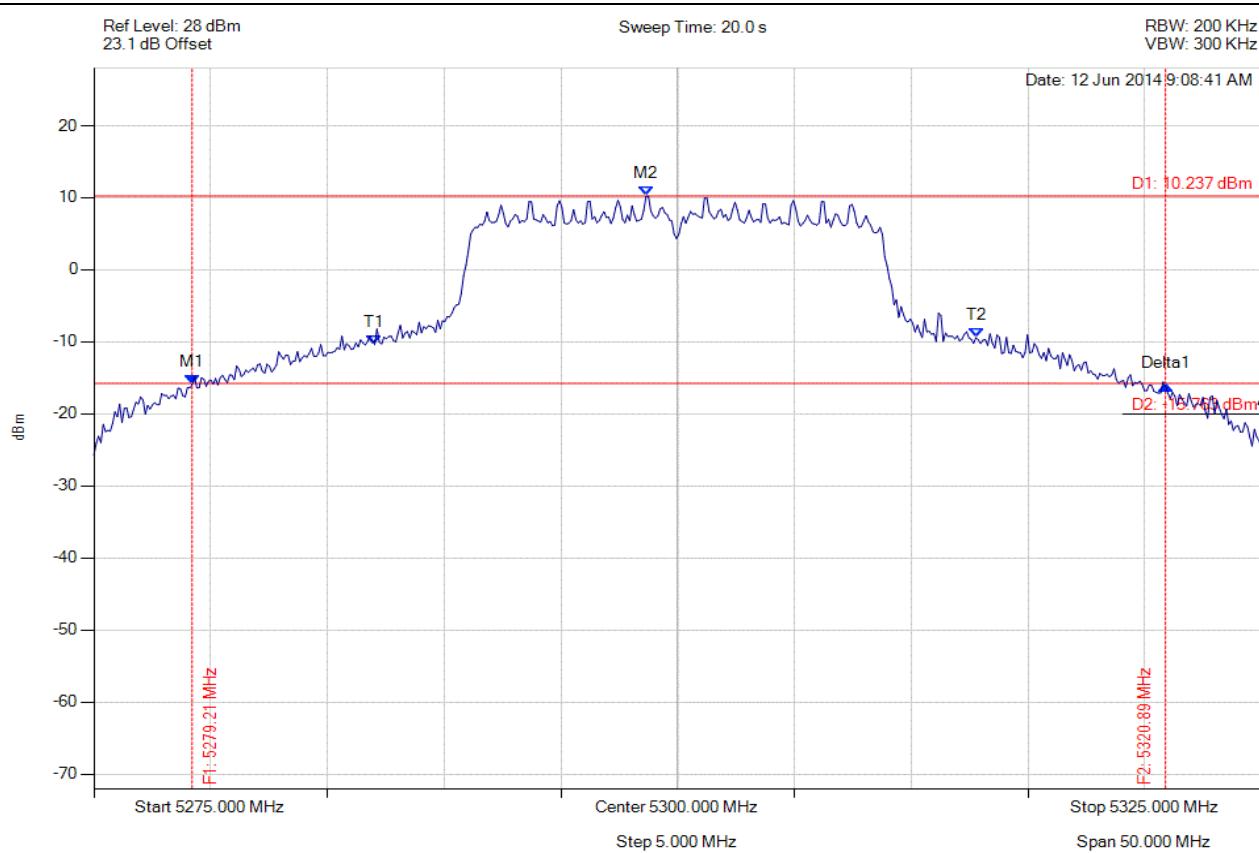
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5279.208 MHz : -15.939 dBm M2 : 5298.647 MHz : 10.237 dBm Delta1 : 41.683 MHz : -0.179 dB T1 : 5287.024 MHz : -10.395 dBm T2 : 5312.776 MHz : -9.411 dBm OBW : 25.752 MHz	Measured 26 dB Bandwidth: 41.683 MHz Measured 99% Bandwidth: 25.752 MHz

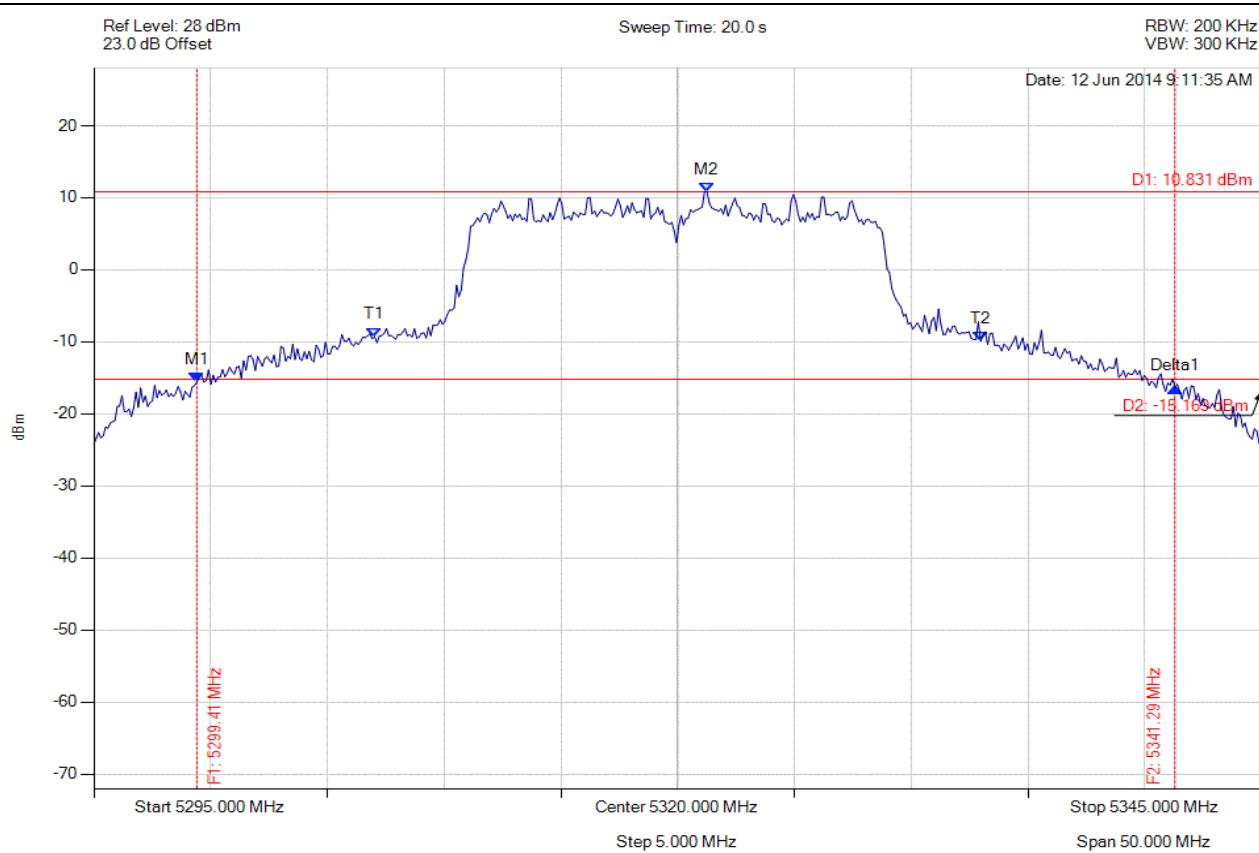
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5299.409 MHz : -15.575 dBm M2 : 5321.253 MHz : 10.831 dBm Delta1 : 41.884 MHz : -0.787 dB T1 : 5307.024 MHz : -9.295 dBm T2 : 5332.976 MHz : -9.891 dBm OBW : 25.952 MHz	Measured 26 dB Bandwidth: 41.884 MHz Measured 99% Bandwidth: 25.952 MHz

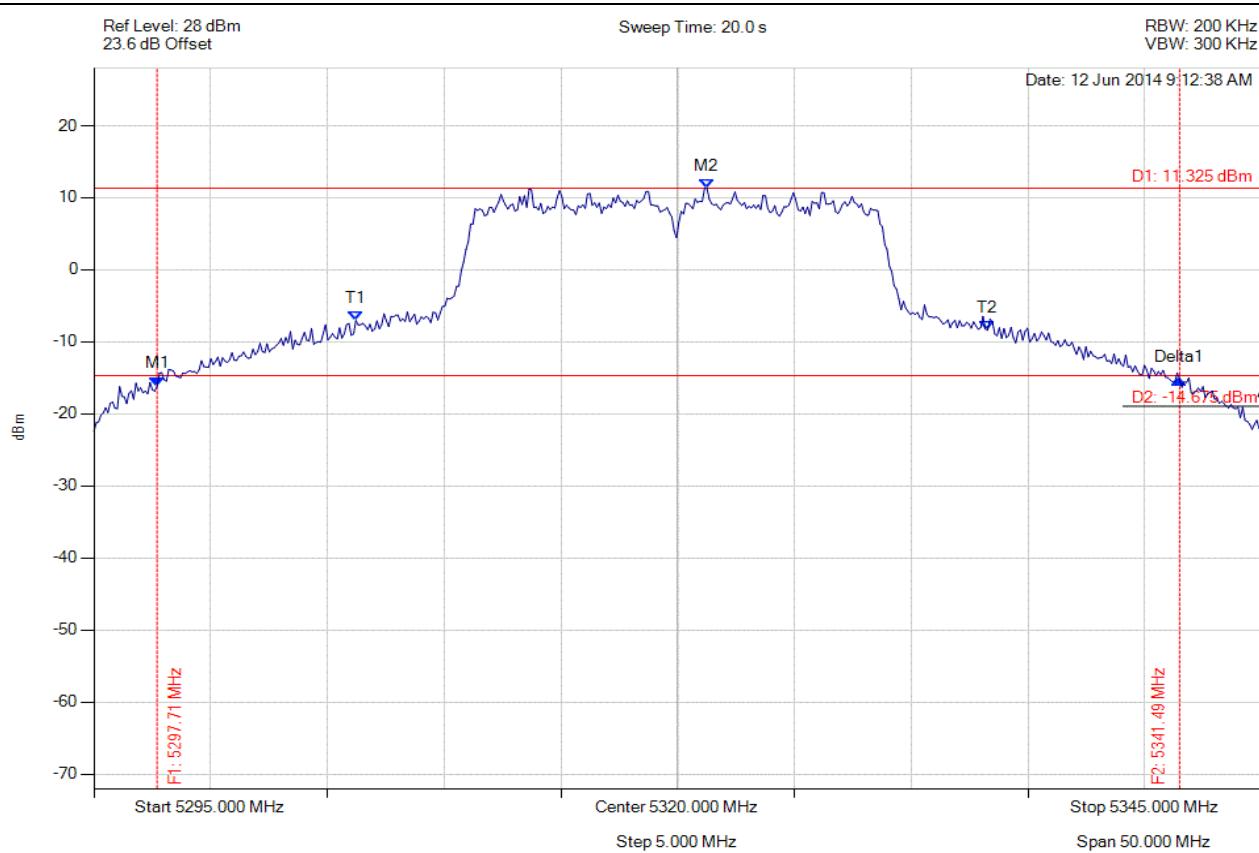
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5297.705 MHz : -16.132 dBm M2 : 5321.253 MHz : 11.325 dBm Delta1 : 43.788 MHz : 0.962 dB T1 : 5306.222 MHz : -7.029 dBm T2 : 5333.277 MHz : -8.396 dBm OBW : 27.054 MHz	Measured 26 dB Bandwidth: 43.788 MHz Measured 99% Bandwidth: 27.054 MHz

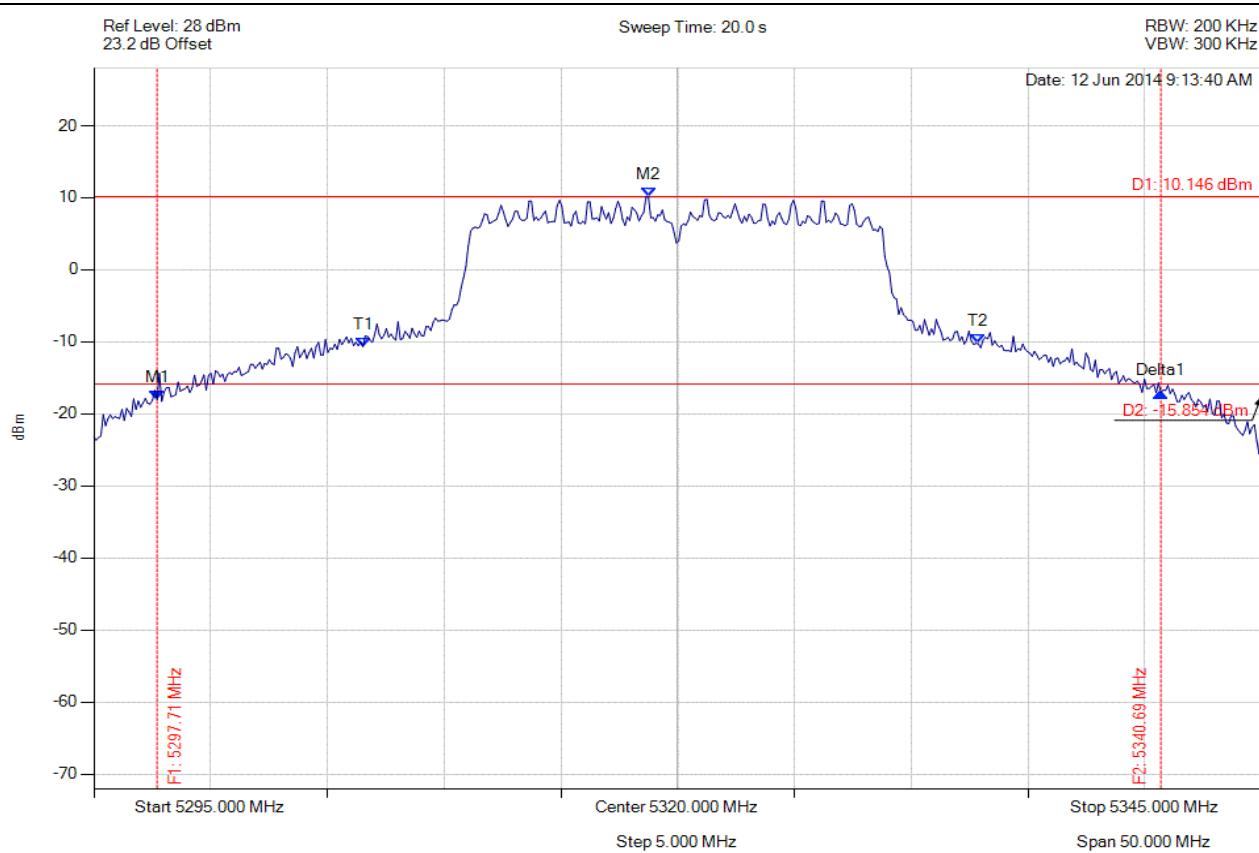
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5297.705 MHz : -18.011 dBm M2 : 5318.747 MHz : 10.146 dBm Delta1 : 42.986 MHz : 0.966 dB T1 : 5306.523 MHz : -10.672 dBm T2 : 5332.876 MHz : -10.253 dBm OBW : 26.353 MHz	Measured 26 dB Bandwidth: 42.986 MHz Measured 99% Bandwidth: 26.353 MHz

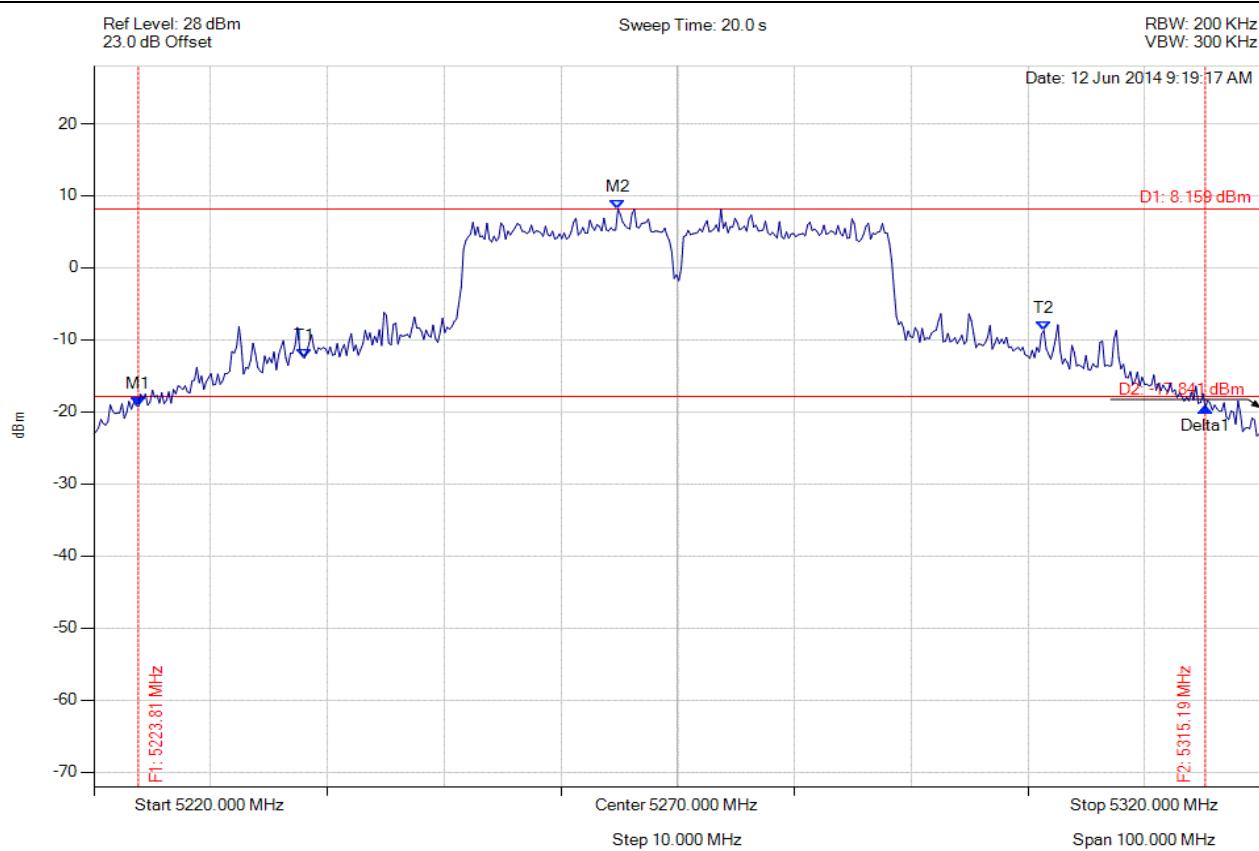
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5223.808 MHz : -19.240 dBm M2 : 5264.890 MHz : 8.159 dBm Delta1 : 91.383 MHz : -0.201 dB T1 : 5238.036 MHz : -12.528 dBm T2 : 5301.363 MHz : -8.709 dBm OBW : 63.327 MHz	Measured 26 dB Bandwidth: 91.383 MHz Measured 99% Bandwidth: 63.327 MHz

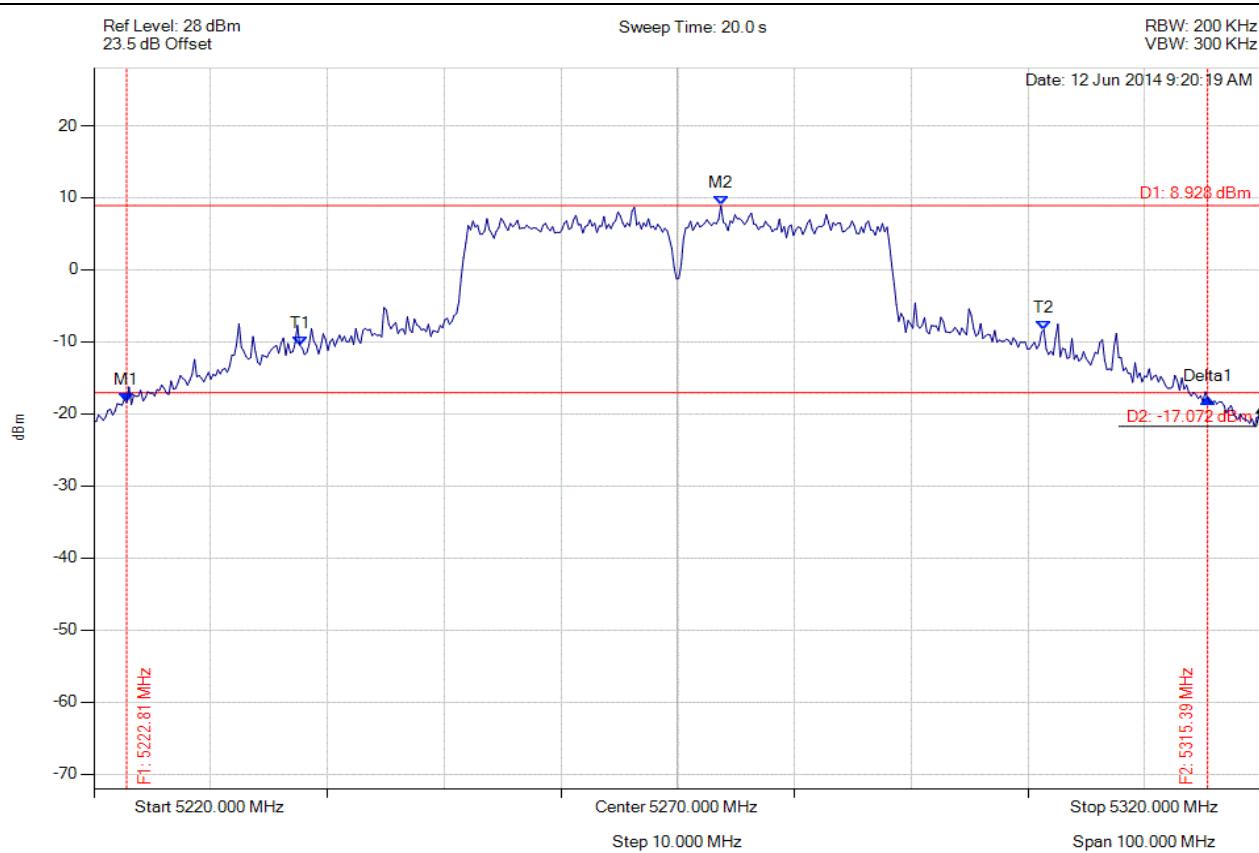
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5222.806 MHz : -18.412 dBm M2 : 5273.707 MHz : 8.928 dBm Delta1 : 92.585 MHz : 0.576 dB T1 : 5237.635 MHz : -10.493 dBm T2 : 5301.363 MHz : -8.325 dBm OBW : 63.727 MHz	Measured 26 dB Bandwidth: 92.585 MHz Measured 99% Bandwidth: 63.727 MHz

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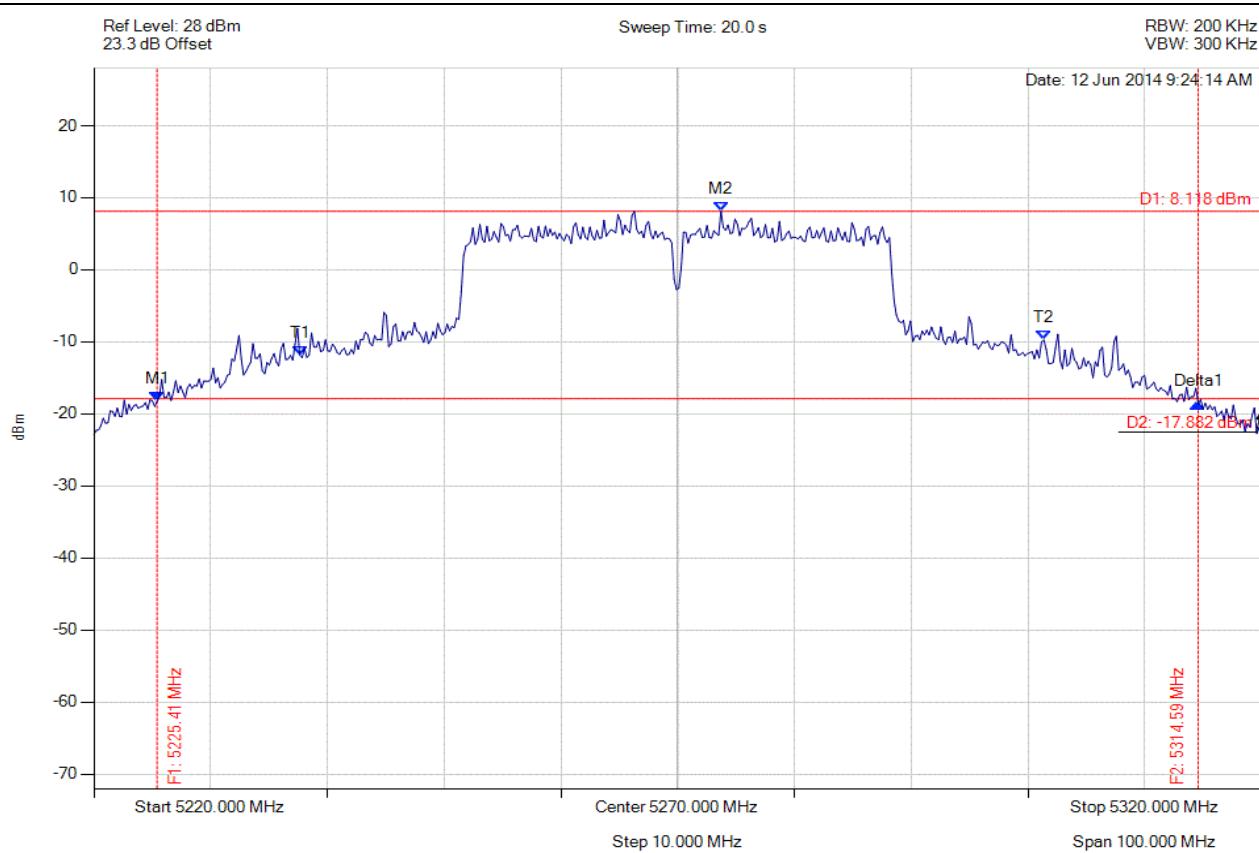


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5225.411 MHz : -18.266 dBm M2 : 5273.707 MHz : 8.118 dBm Delta1 : 89.178 MHz : -0.352 dB T1 : 5237.635 MHz : -11.831 dBm T2 : 5301.363 MHz : -9.726 dBm OBW : 63.727 MHz	Measured 26 dB Bandwidth: 89.178 MHz Measured 99% Bandwidth: 63.727 MHz

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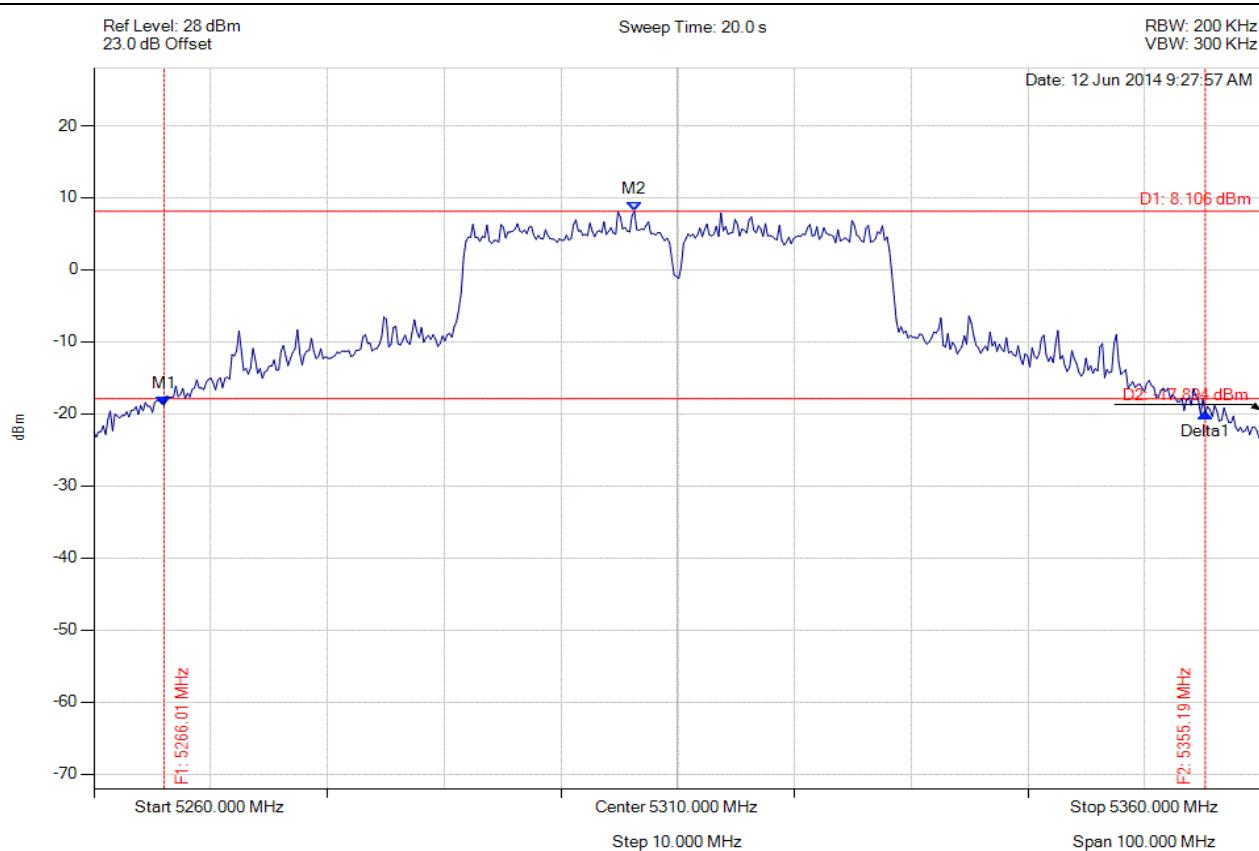


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5266.012 MHz : -18.849 dBm M2 : 5306.293 MHz : 8.106 dBm Delta1 : 89.178 MHz : -1.062 dB T1 : 0 Hz : 500.000 dBm T2 : 0 Hz : 500.000 dBm OBW : 62.725 MHz	Measured 26 dB Bandwidth: 89.178 MHz Measured 99% Bandwidth: 62.725 MHz

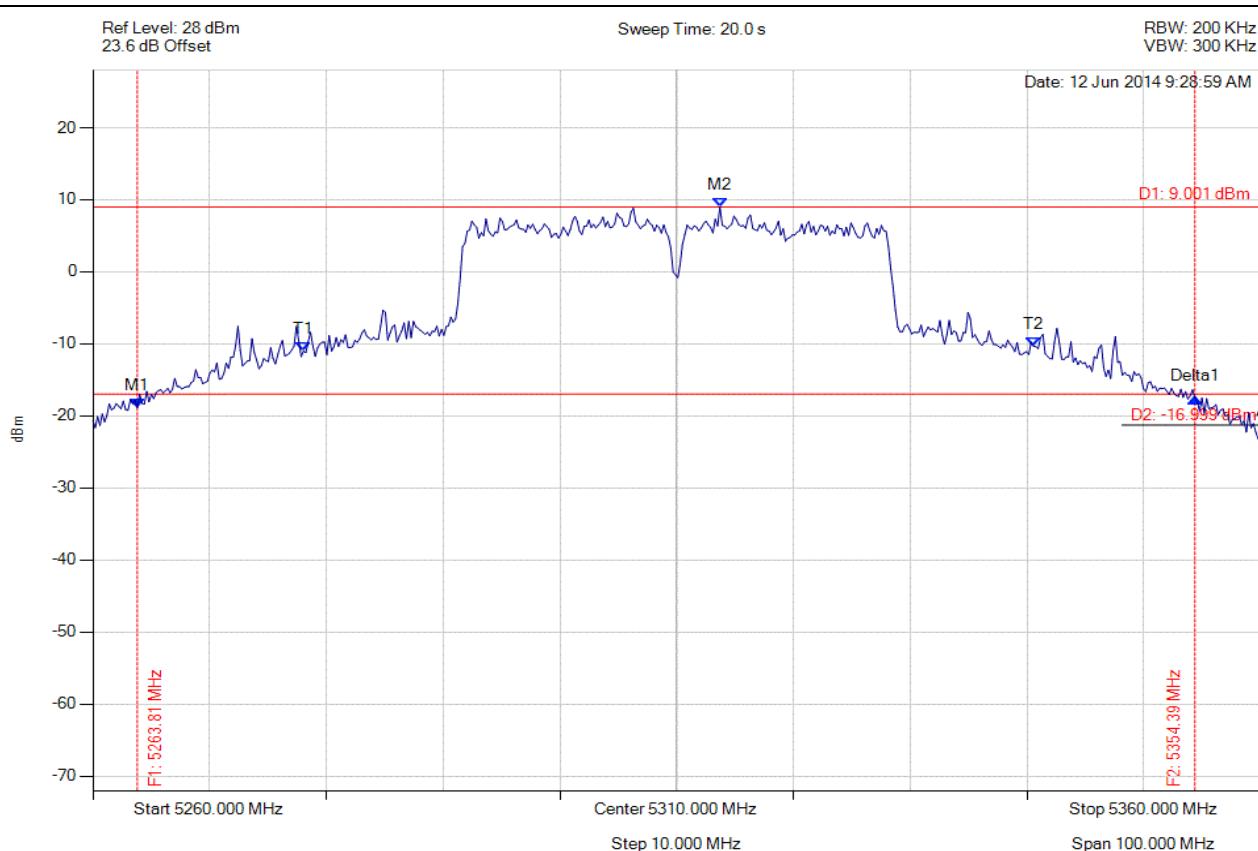
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5263.808 MHz : -18.894 dBm M2 : 5313.707 MHz : 9.001 dBm Delta1 : 90.581 MHz : 1.326 dB T1 : 5278.036 MHz : -11.026 dBm T2 : 5340.561 MHz : -10.312 dBm OBW : 62.525 MHz	Measured 26 dB Bandwidth: 90.581 MHz Measured 99% Bandwidth: 62.525 MHz

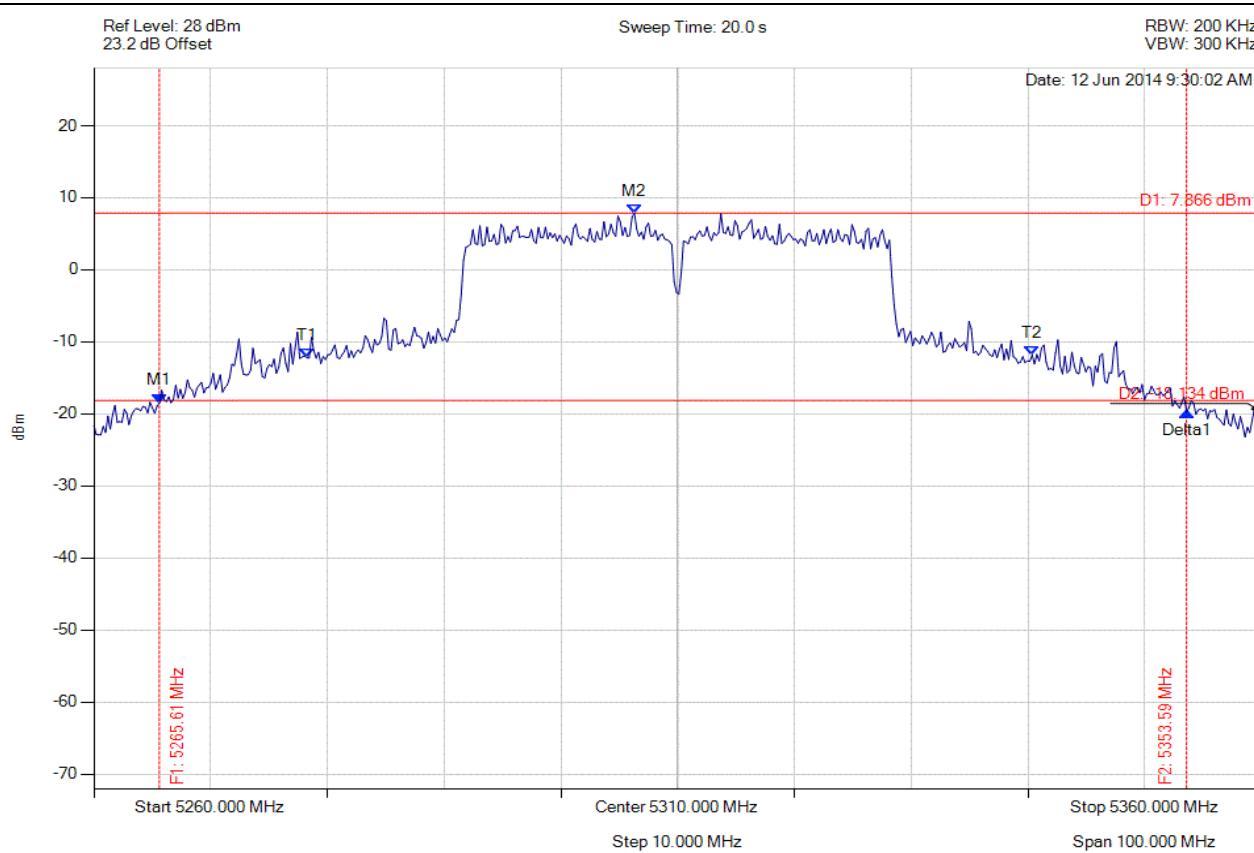
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5265.611 MHz : -18.465 dBm M2 : 5306.293 MHz : 7.866 dBm Delta1 : 87.976 MHz : -1.281 dB T1 : 5278.236 MHz : -12.207 dBm T2 : 5340.361 MHz : -11.811 dBm OBW : 62.124 MHz	Measured 26 dB Bandwidth: 87.976 MHz Measured 99% Bandwidth: 62.124 MHz

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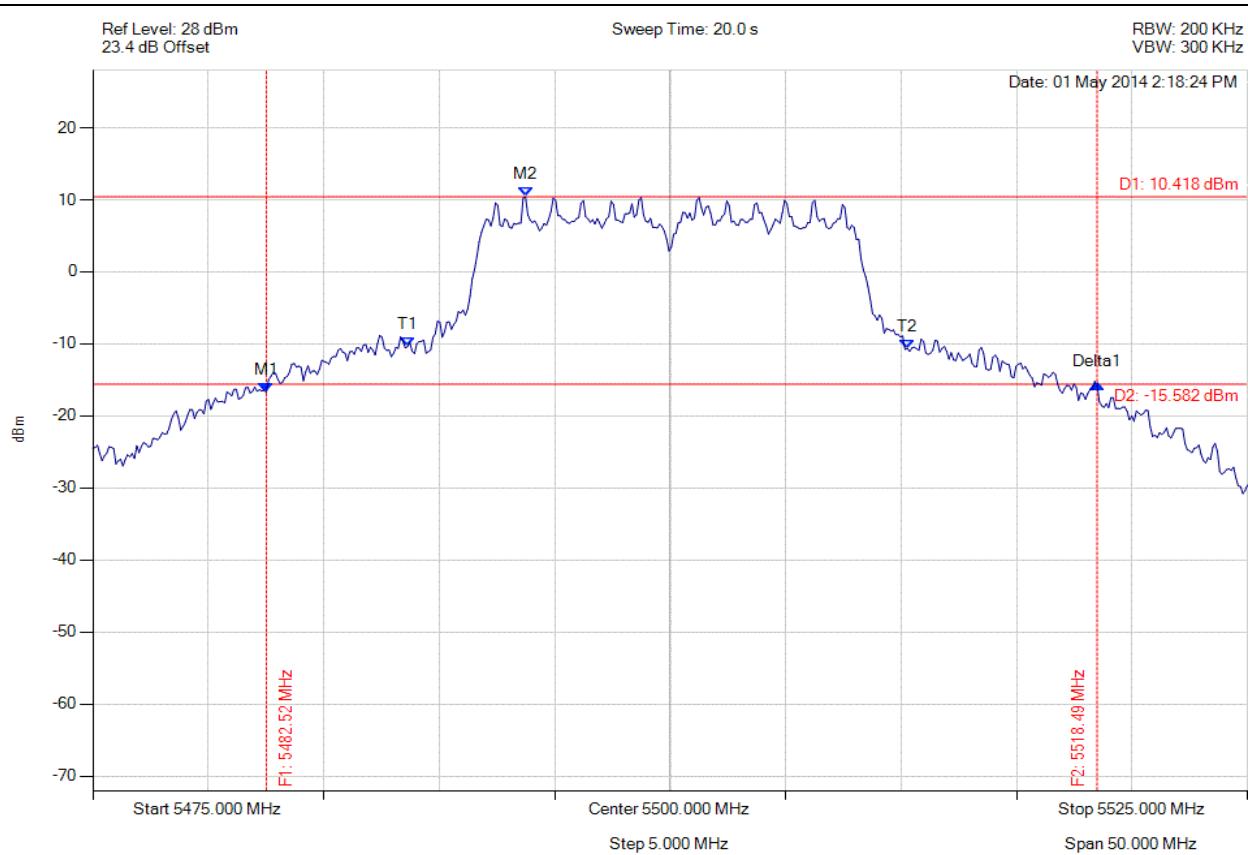


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5482.515 MHz : -16.740 dBm M2 : 5493.737 MHz : 10.418 dBm Delta1 : 35.972 MHz : 1.131 dB T1 : 5488.627 MHz : -10.407 dBm T2 : 5510.271 MHz : -10.647 dBm OBW : 21.643 MHz	Measured 26 dB Bandwidth: 35.972 MHz Measured 99% Bandwidth: 21.643 MHz

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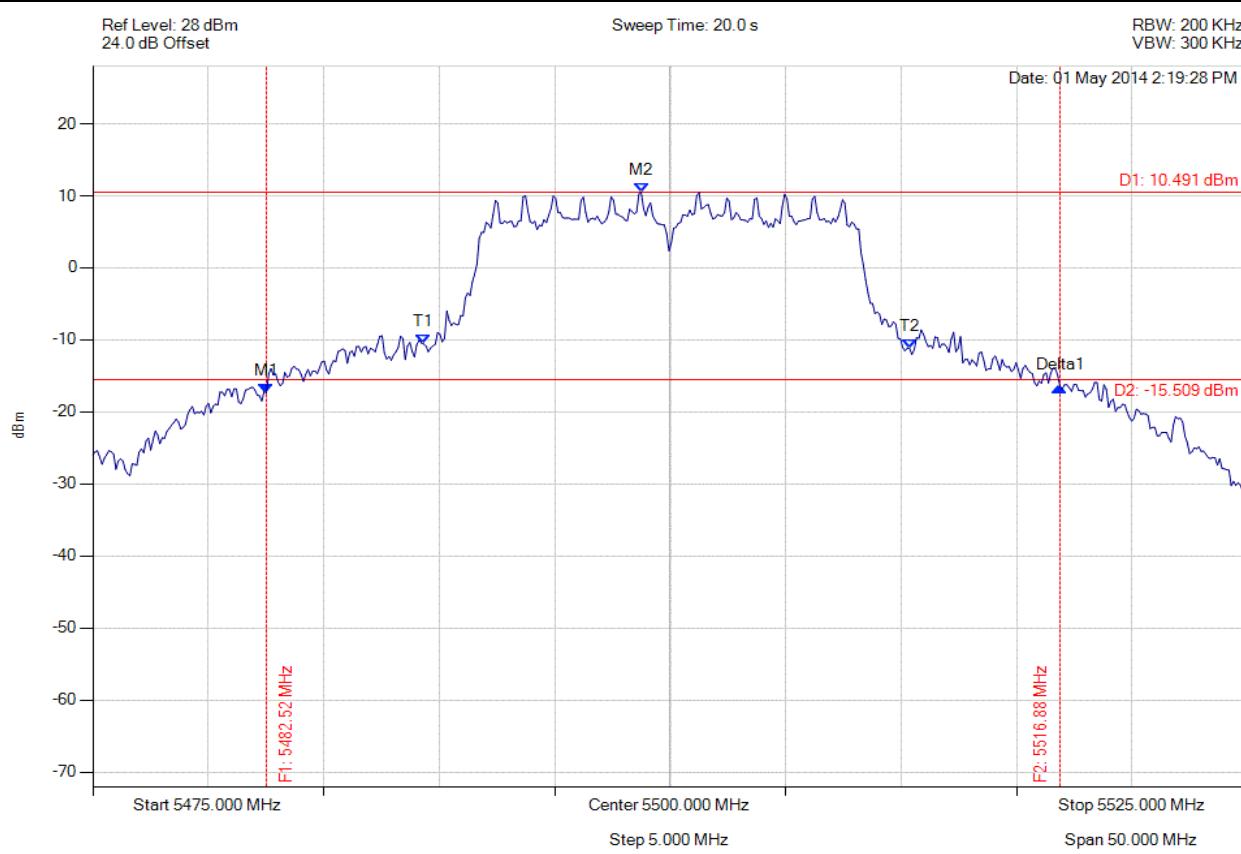


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5482.515 MHz : -17.399 dBm M2 : 5498.747 MHz : 10.491 dBm Delta1 : 34.369 MHz : 0.856 dB T1 : 5489.329 MHz : -10.586 dBm T2 : 5510.371 MHz : -11.194 dBm OBW : 21.042 MHz	Measured 26 dB Bandwidth: 34.369 MHz Measured 99% Bandwidth: 21.042 MHz

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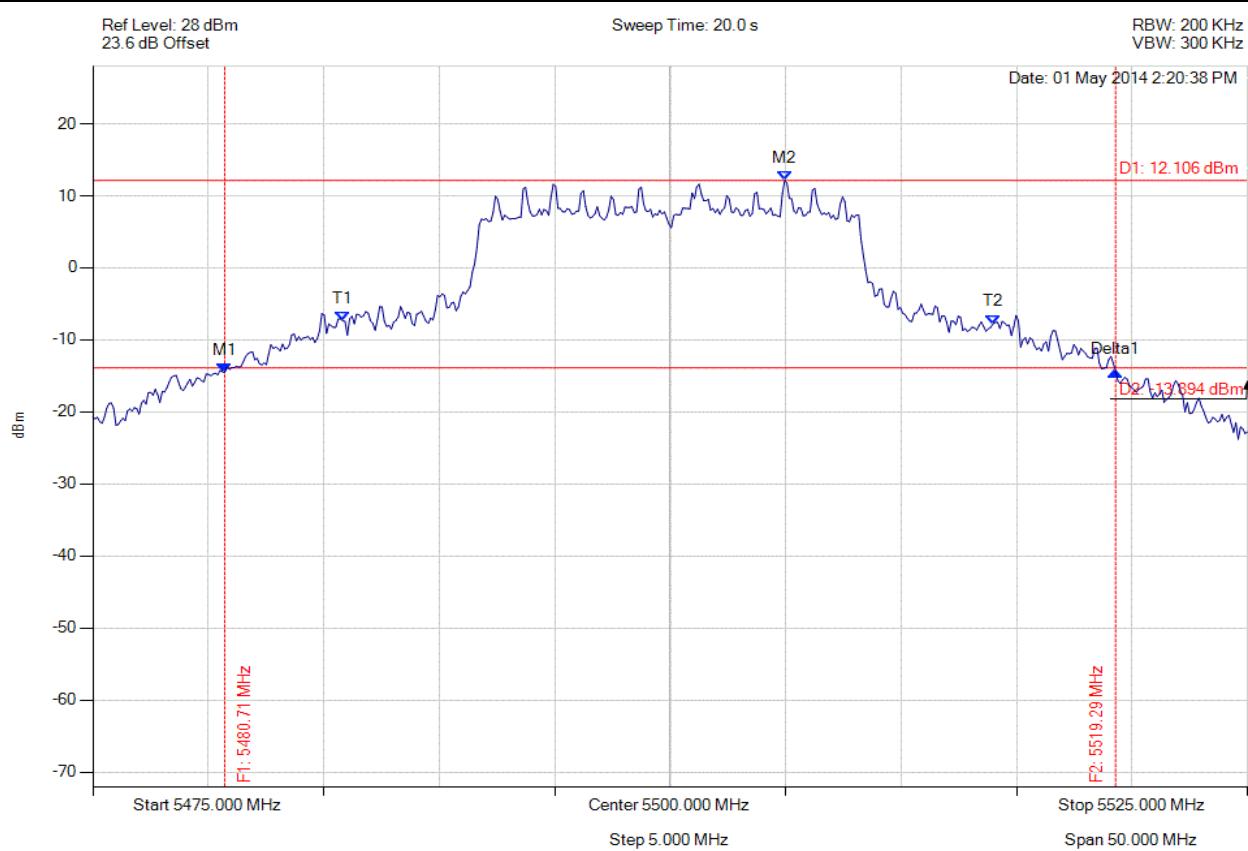


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5500.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5480.711 MHz : -14.554 dBm M2 : 5504.960 MHz : 12.106 dBm Delta1 : 38.577 MHz : 0.207 dB T1 : 5485.822 MHz : -7.357 dBm T2 : 5513.978 MHz : -7.788 dBm OBW : 28.156 MHz	Measured 26 dB Bandwidth: 38.577 MHz Measured 99% Bandwidth: 28.156 MHz

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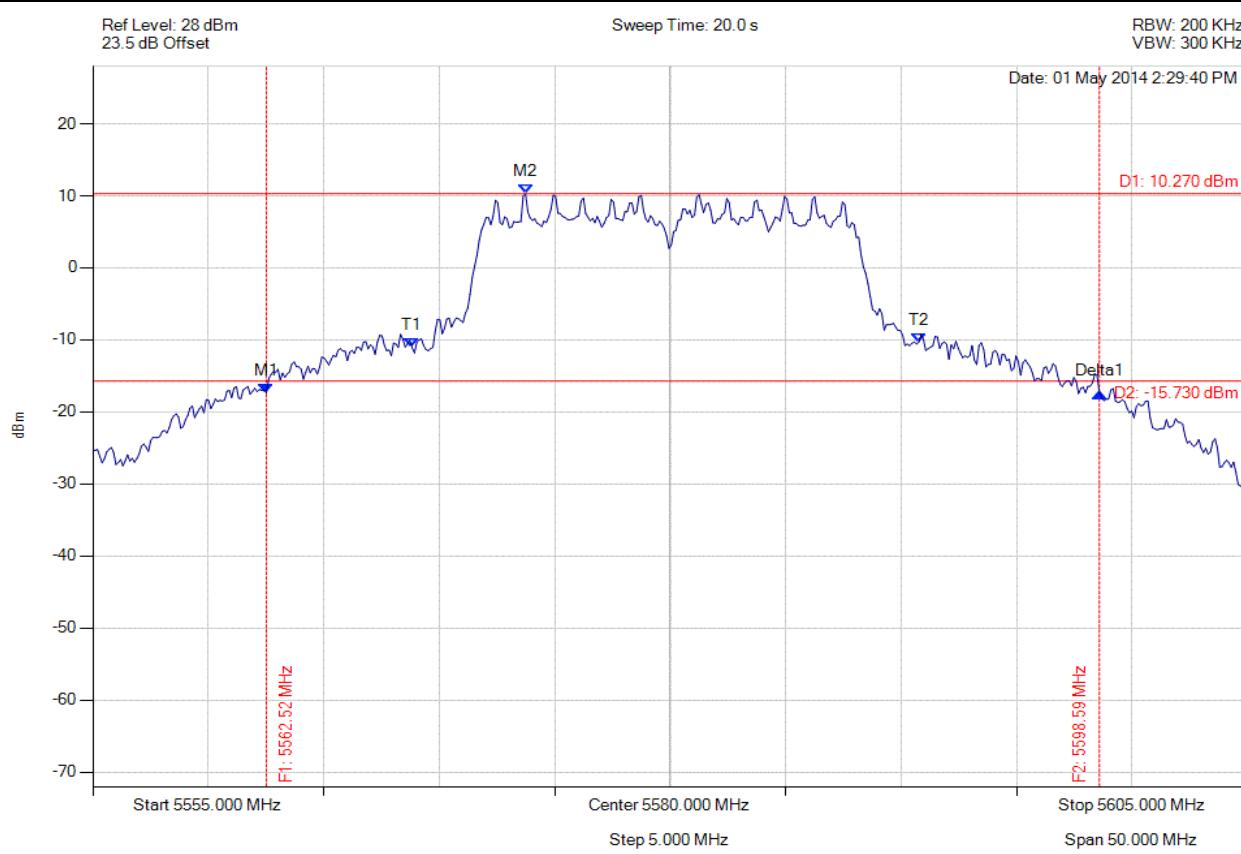


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5562.515 MHz : -17.379 dBm M2 : 5573.737 MHz : 10.270 dBm Delta1 : 36.072 MHz : 0.059 dB T1 : 5568.828 MHz : -11.103 dBm T2 : 5590.772 MHz : -10.326 dBm OBW : 21.944 MHz	Measured 26 dB Bandwidth: 36.072 MHz Measured 99% Bandwidth: 21.944 MHz

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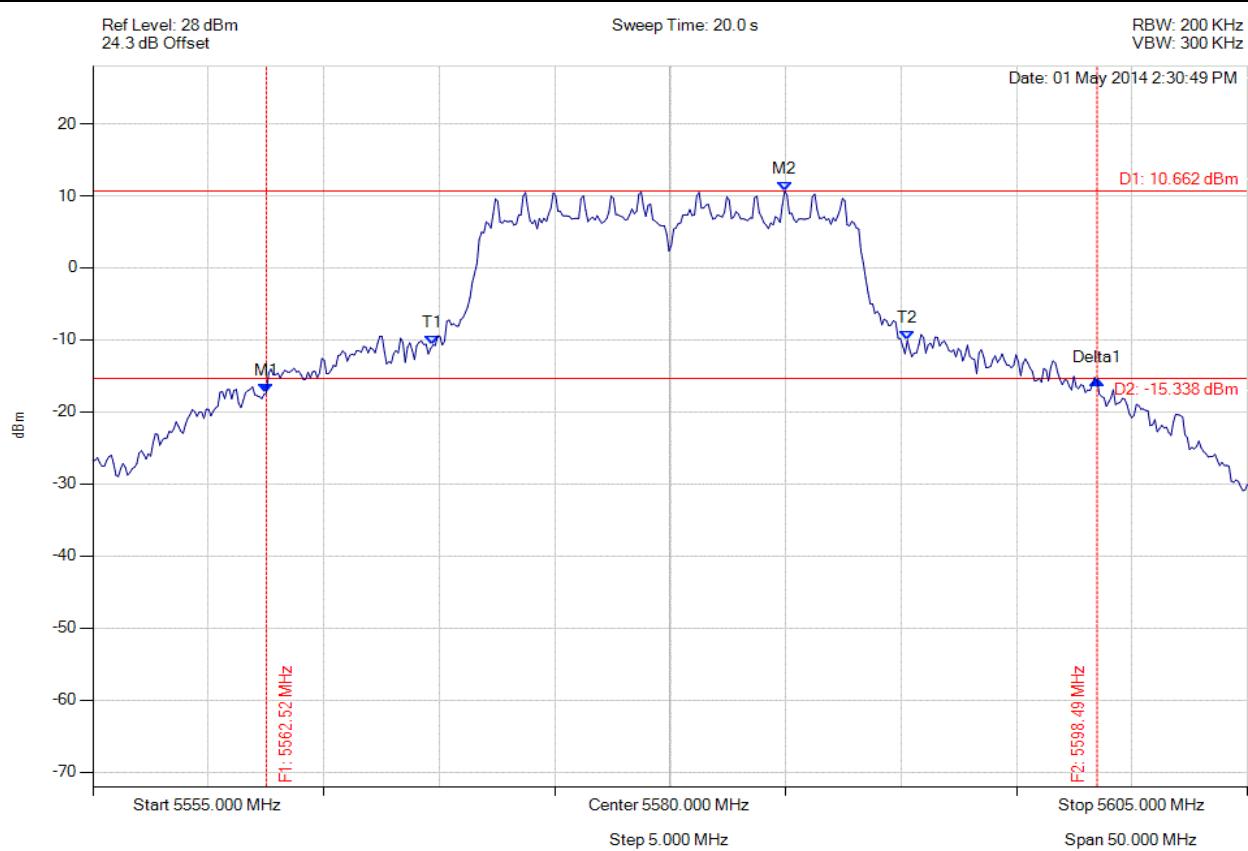


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5562.515 MHz : -17.405 dBm M2 : 5584.960 MHz : 10.662 dBm Delta1 : 35.972 MHz : 1.812 dB T1 : 5569.729 MHz : -10.720 dBm T2 : 5590.271 MHz : -10.080 dBm OBW : 20.541 MHz	Measured 26 dB Bandwidth: 35.972 MHz Measured 99% Bandwidth: 20.541 MHz

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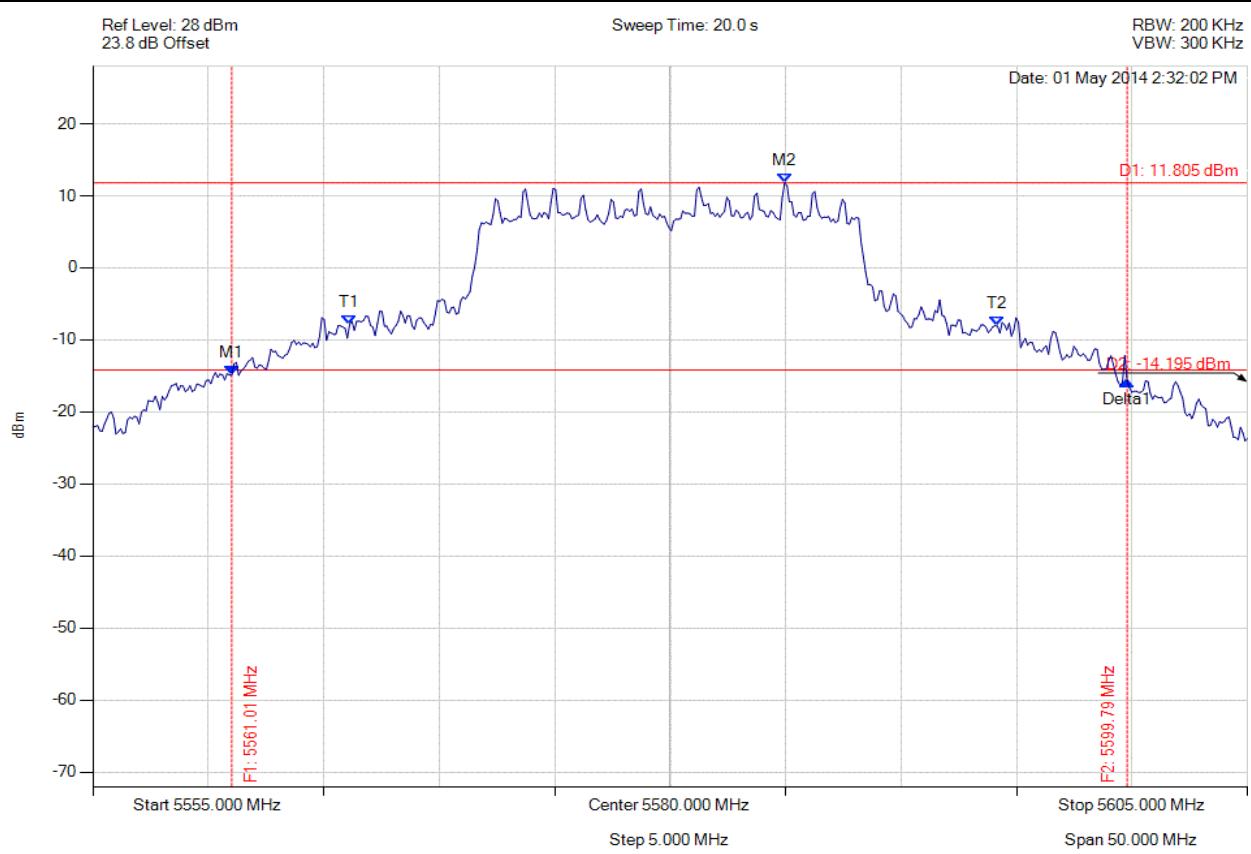


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5580.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5561.012 MHz : -14.896 dBm M2 : 5584.960 MHz : 11.805 dBm Delta1 : 38.778 MHz : -0.868 dB T1 : 5566.122 MHz : -7.814 dBm T2 : 5594.178 MHz : -8.097 dBm OBW : 28.056 MHz	Measured 26 dB Bandwidth: 38.778 MHz Measured 99% Bandwidth: 28.056 MHz

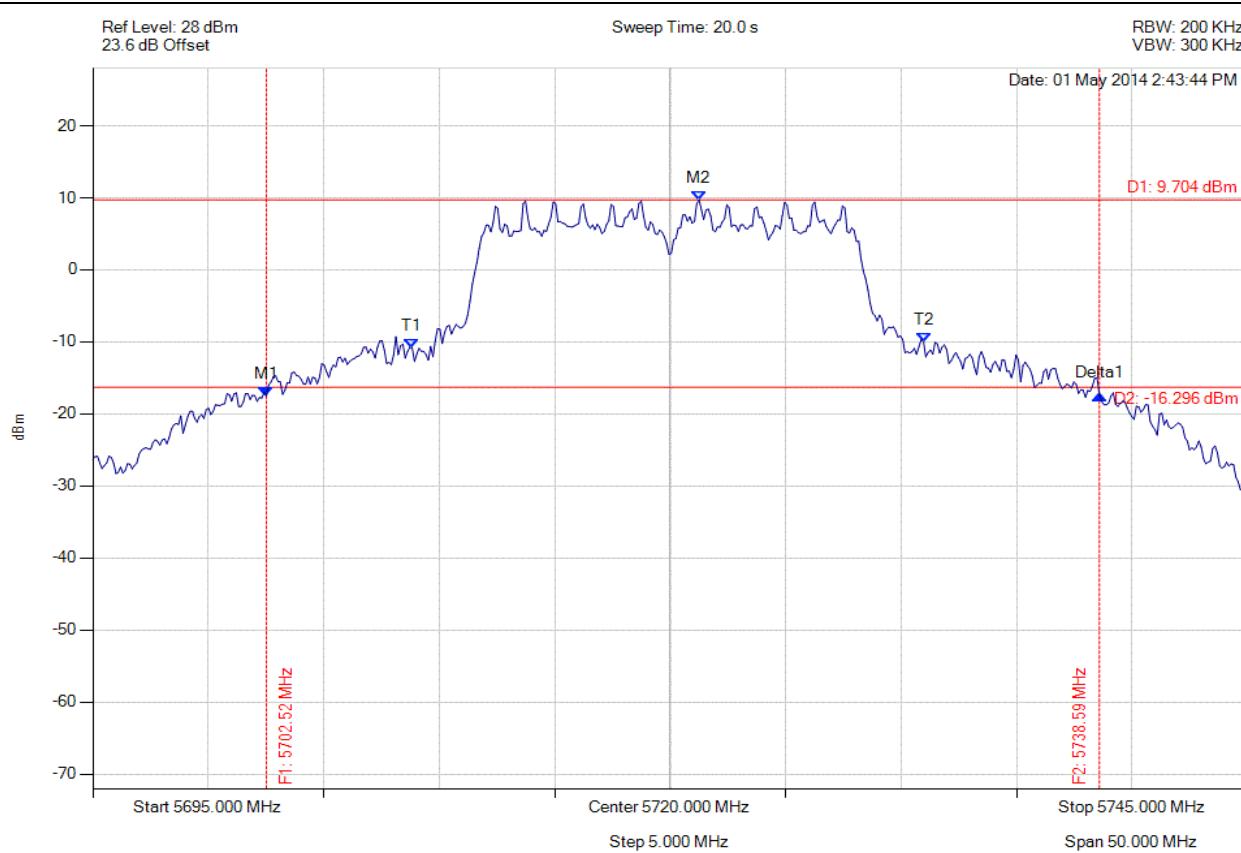
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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5720.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5702.515 MHz : -17.576 dBm M2 : 5721.253 MHz : 9.704 dBm Delta1 : 36.072 MHz : 0.254 dB T1 : 5708.828 MHz : -10.812 dBm T2 : 5730.972 MHz : -9.970 dBm OBW : 22.144 MHz	Measured 26 dB Bandwidth: 36.072 MHz Measured 99% Bandwidth: 22.144 MHz

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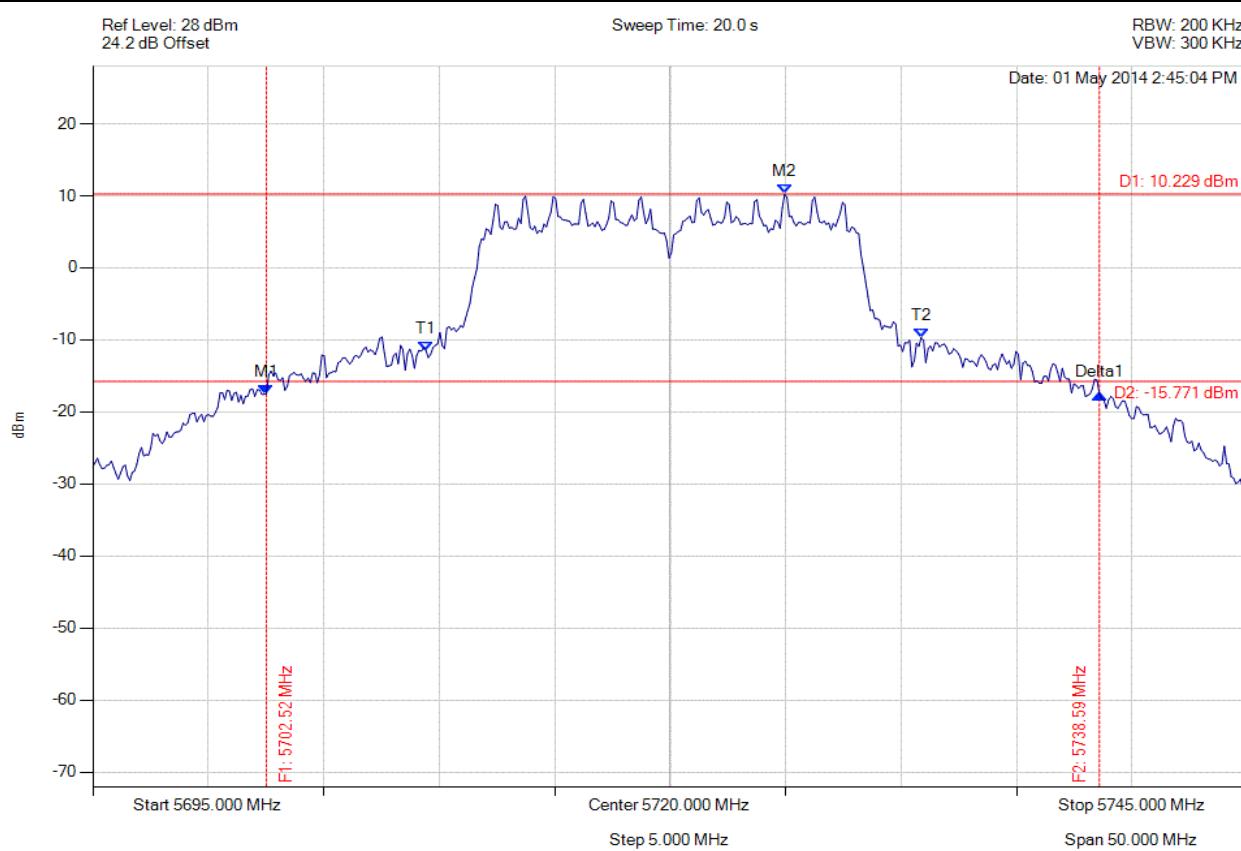


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5720.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5702.515 MHz : -17.515 dBm M2 : 5724.960 MHz : 10.229 dBm Delta1 : 36.072 MHz : -0.026 dB T1 : 5709.429 MHz : -11.518 dBm T2 : 5730.872 MHz : -9.683 dBm OBW : 21.443 MHz	Measured 26 dB Bandwidth: 36.072 MHz Measured 99% Bandwidth: 21.443 MHz

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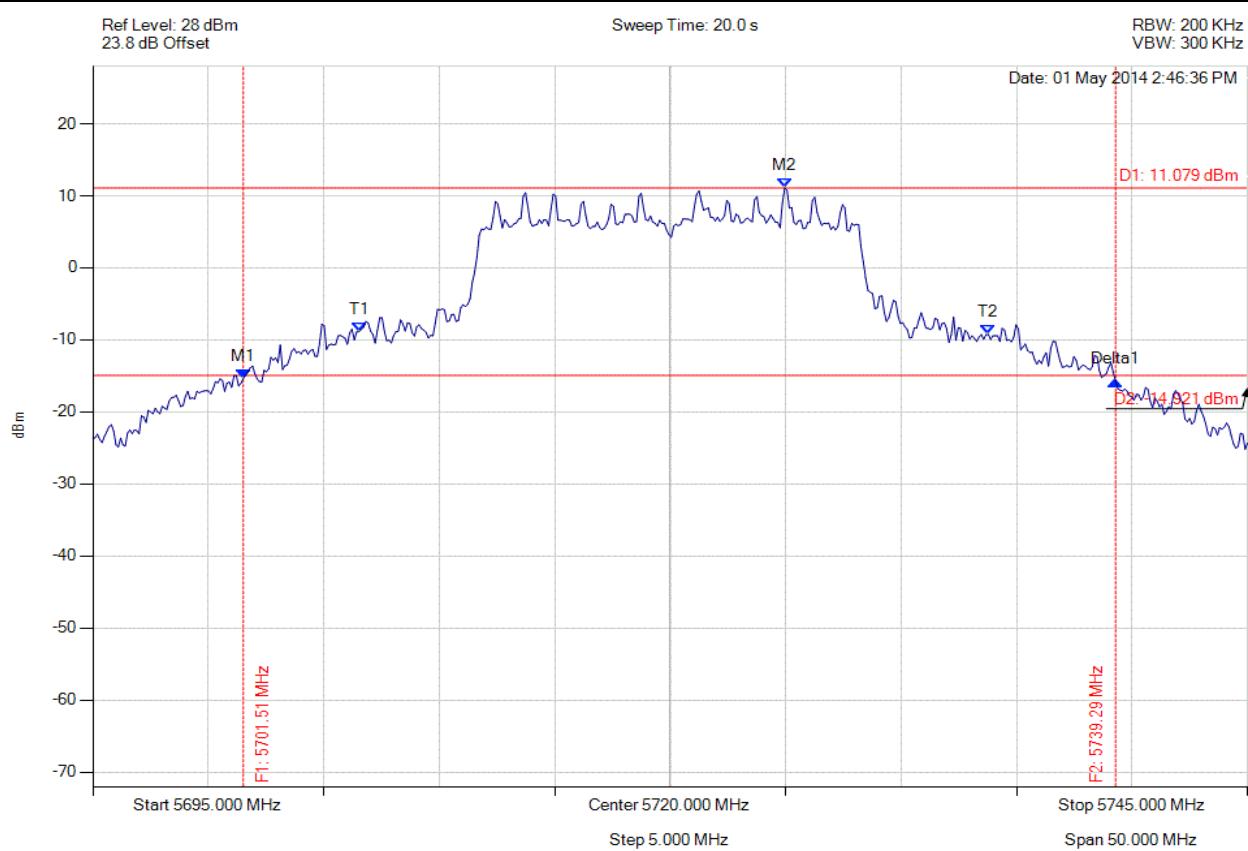


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5720.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5701.513 MHz : -15.359 dBm M2 : 5724.960 MHz : 11.079 dBm Delta1 : 37.776 MHz : -0.346 dB T1 : 5706.523 MHz : -8.868 dBm T2 : 5733.778 MHz : -9.248 dBm OBW : 27.255 MHz	Measured 26 dB Bandwidth: 37.776 MHz Measured 99% Bandwidth: 27.255 MHz

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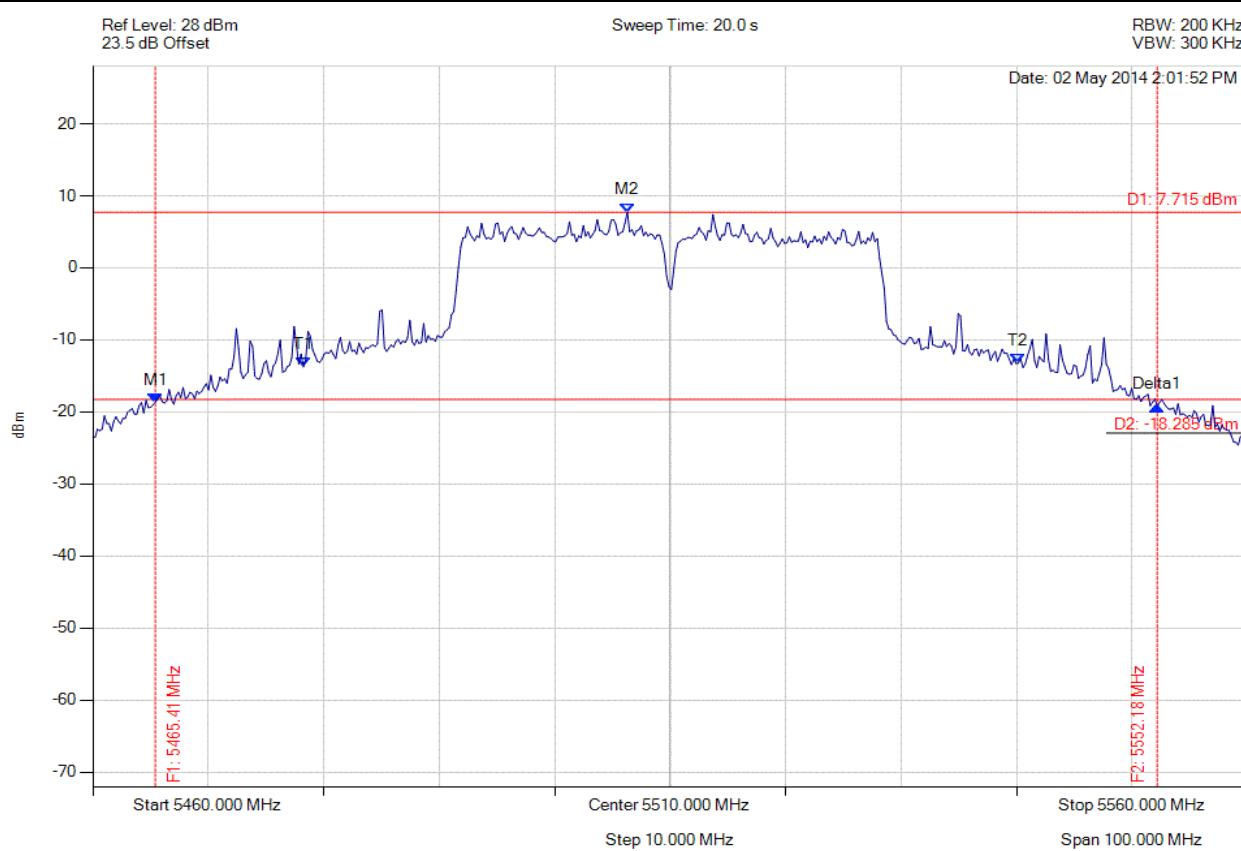


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5465.411 MHz : -18.666 dBm M2 : 5506.293 MHz : 7.715 dBm Delta1 : 86.774 MHz : -0.563 dB T1 : 5478.236 MHz : -13.751 dBm T2 : 5540.160 MHz : -13.234 dBm OBW : 61.924 MHz	Measured 26 dB Bandwidth: 86.774 MHz Measured 99% Bandwidth: 61.924 MHz

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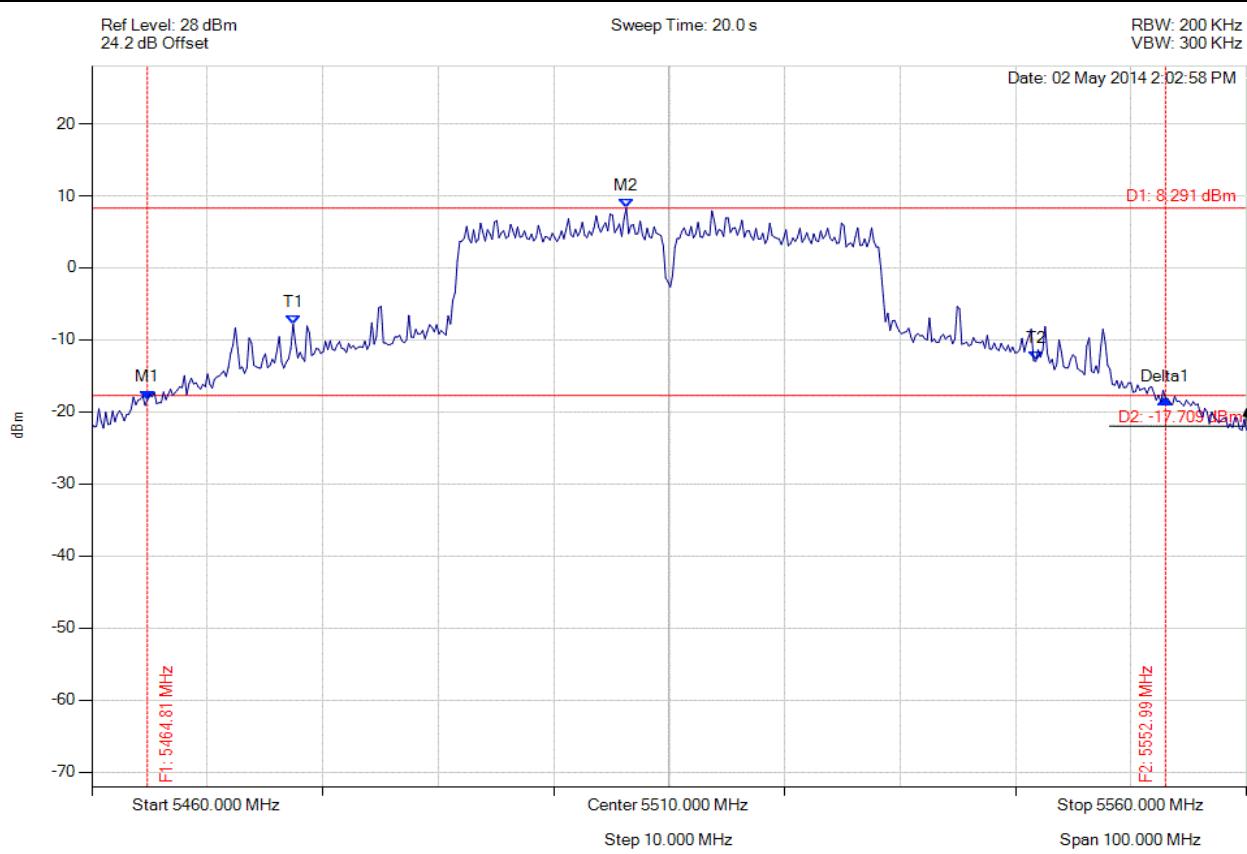


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5510.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5464.810 MHz : -18.294 dBm M2 : 5506.293 MHz : 8.291 dBm Delta1 : 88.176 MHz : 0.144 dB T1 : 5477.435 MHz : -7.816 dBm T2 : 5541.764 MHz : -12.947 dBm OBW : 64.329 MHz	Measured 26 dB Bandwidth: 88.176 MHz Measured 99% Bandwidth: 64.329 MHz

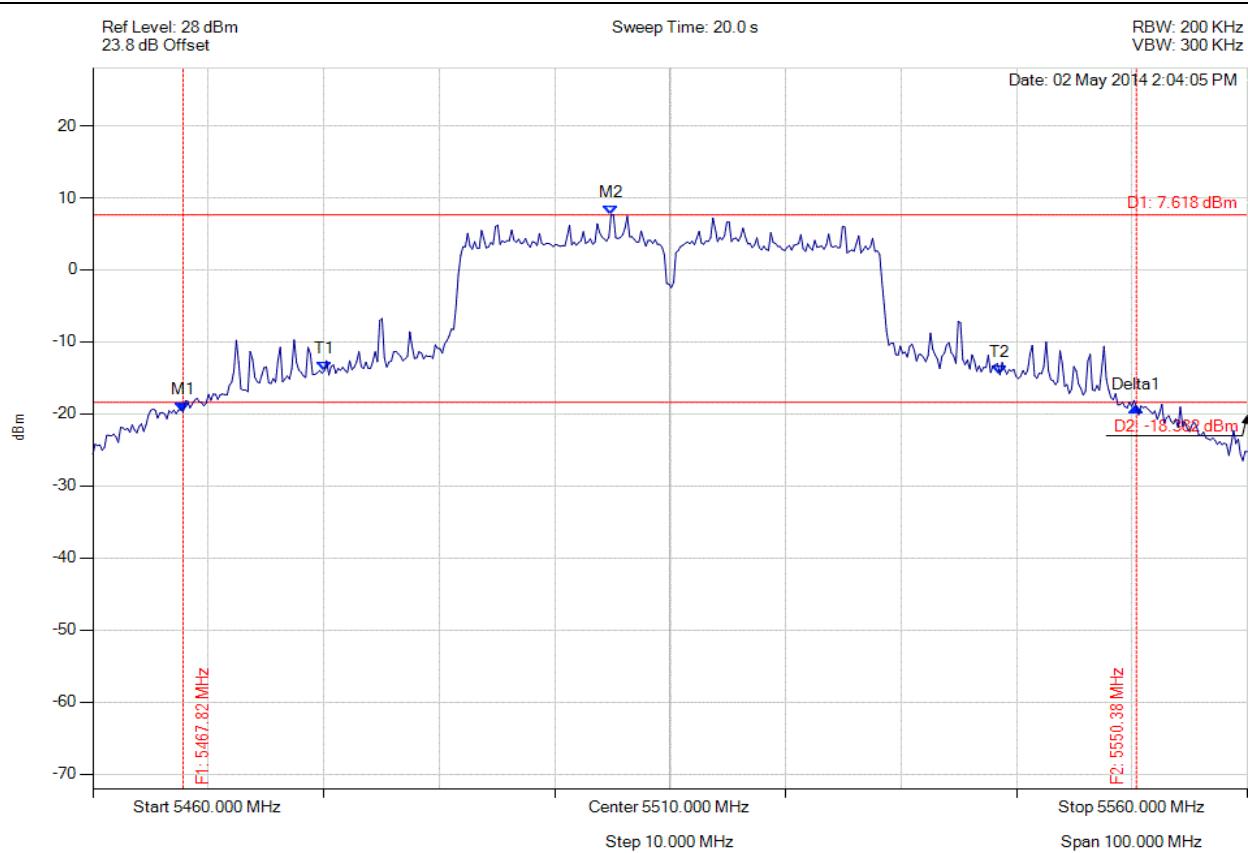
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5510.000 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5467.816 MHz : -19.765 dBm M2 : 5504.890 MHz : 7.618 dBm Delta1 : 82.565 MHz : 0.663 dB T1 : 5480.040 MHz : -14.009 dBm T2 : 5538.557 MHz : -14.574 dBm OBW : 58.517 MHz	Measured 26 dB Bandwidth: 82.565 MHz Measured 99% Bandwidth: 58.517 MHz

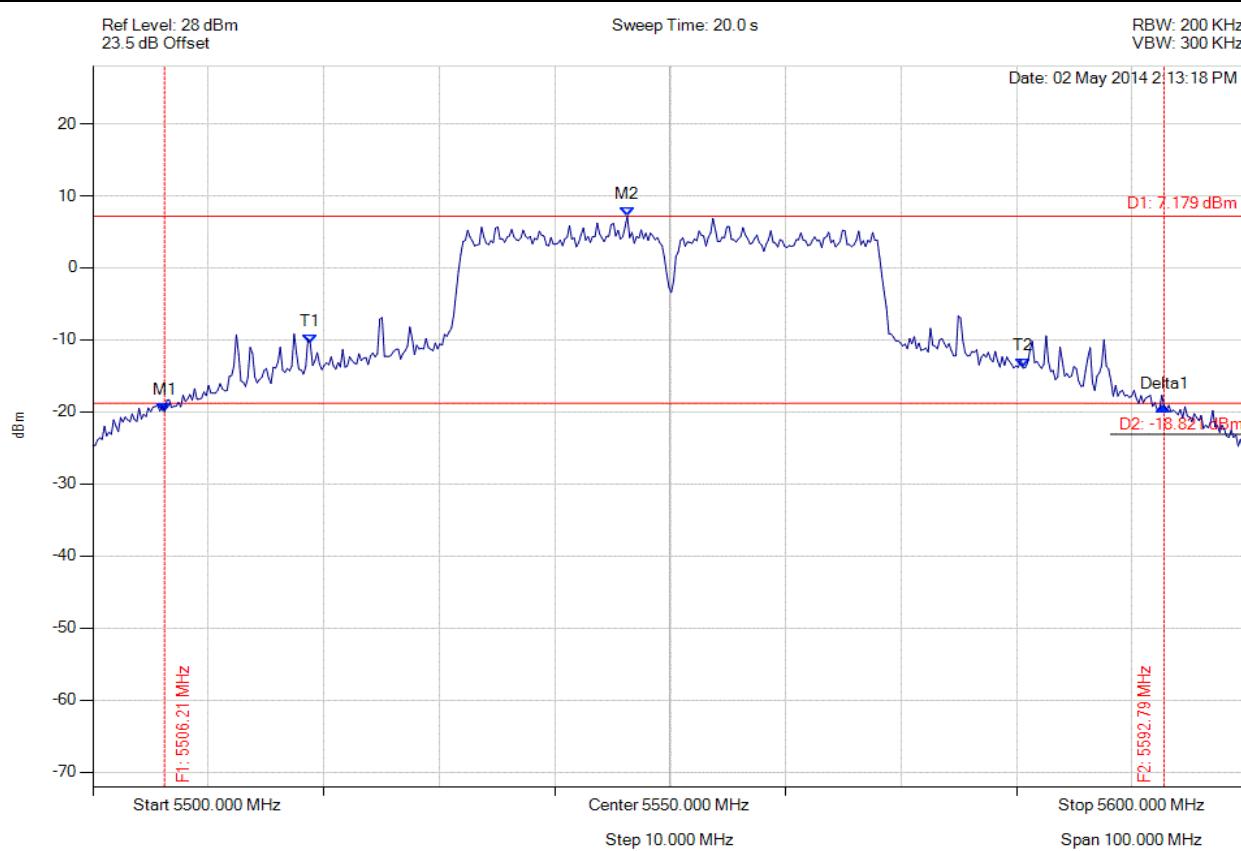
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5550.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5506.212 MHz : -20.005 dBm M2 : 5546.293 MHz : 7.179 dBm Delta1 : 86.573 MHz : 0.785 dB T1 : 5518.838 MHz : -10.560 dBm T2 : 5580.561 MHz : -13.911 dBm OBW : 61.723 MHz	Measured 26 dB Bandwidth: 86.573 MHz Measured 99% Bandwidth: 61.723 MHz

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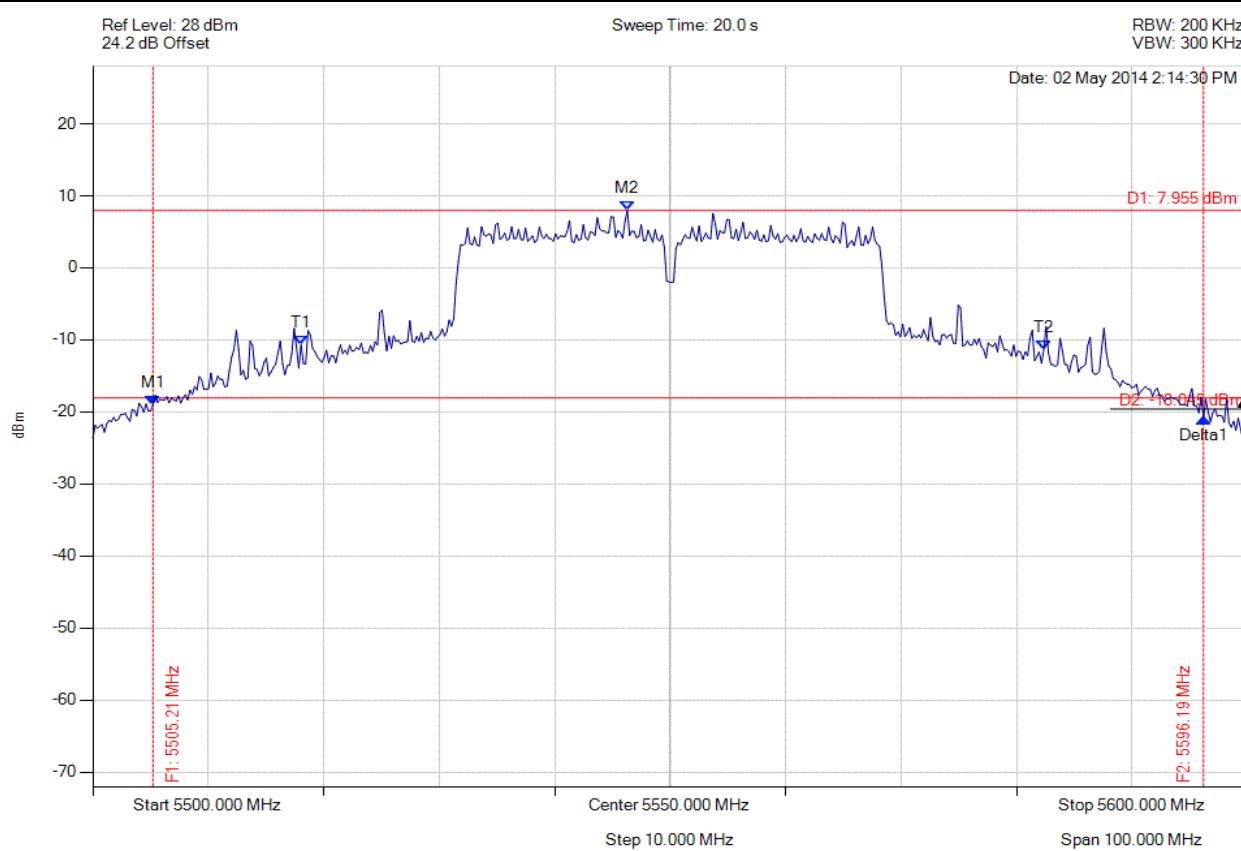


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5550.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5505.210 MHz : -18.996 dBm M2 : 5546.293 MHz : 7.955 dBm Delta1 : 90.982 MHz : -1.855 dB T1 : 5518.036 MHz : -10.698 dBm T2 : 5582.365 MHz : -11.369 dBm OBW : 64.329 MHz	Measured 26 dB Bandwidth: 90.982 MHz Measured 99% Bandwidth: 64.329 MHz

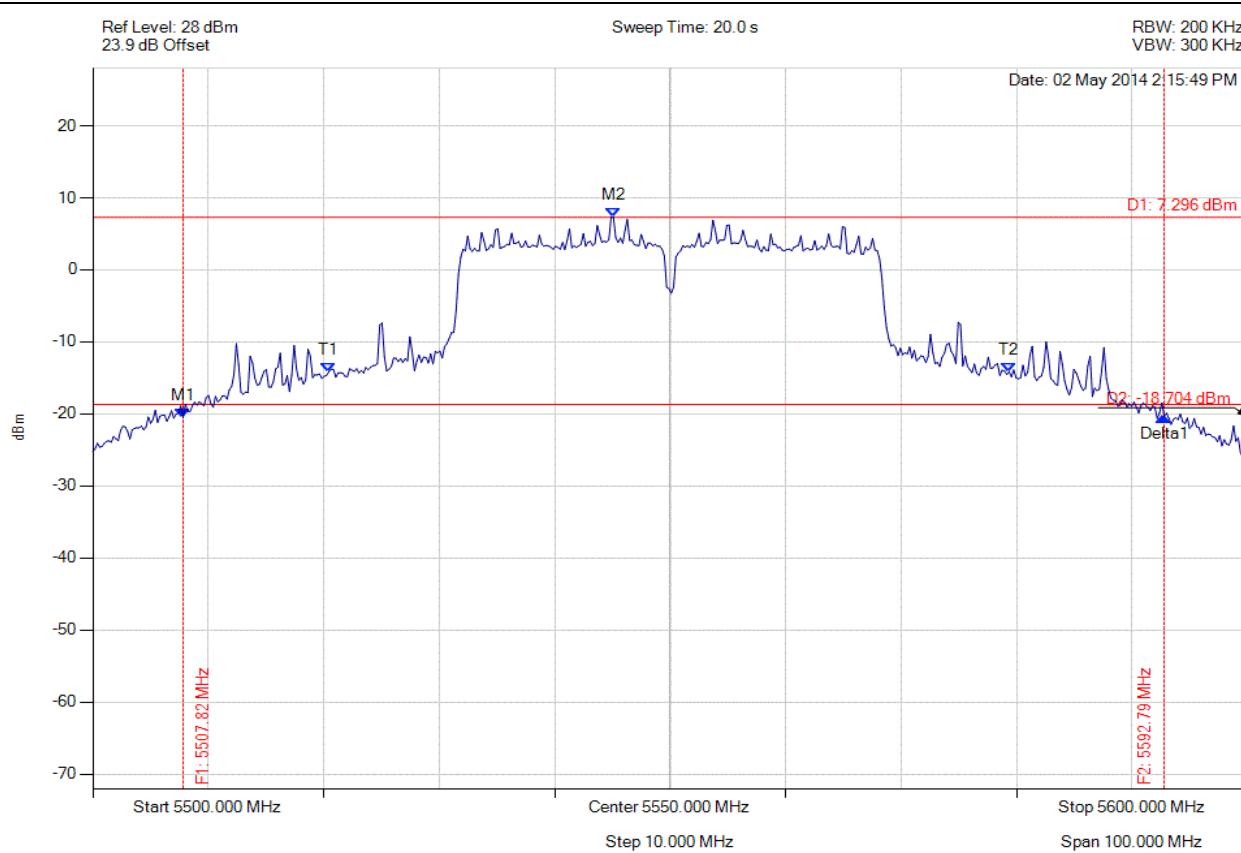
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5550.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5507.816 MHz : -20.546 dBm M2 : 5545.090 MHz : 7.296 dBm Delta1 : 84.970 MHz : 0.228 dB T1 : 5520.441 MHz : -14.143 dBm T2 : 5579.359 MHz : -14.147 dBm OBW : 58.918 MHz	Measured 26 dB Bandwidth: 84.970 MHz Measured 99% Bandwidth: 58.918 MHz

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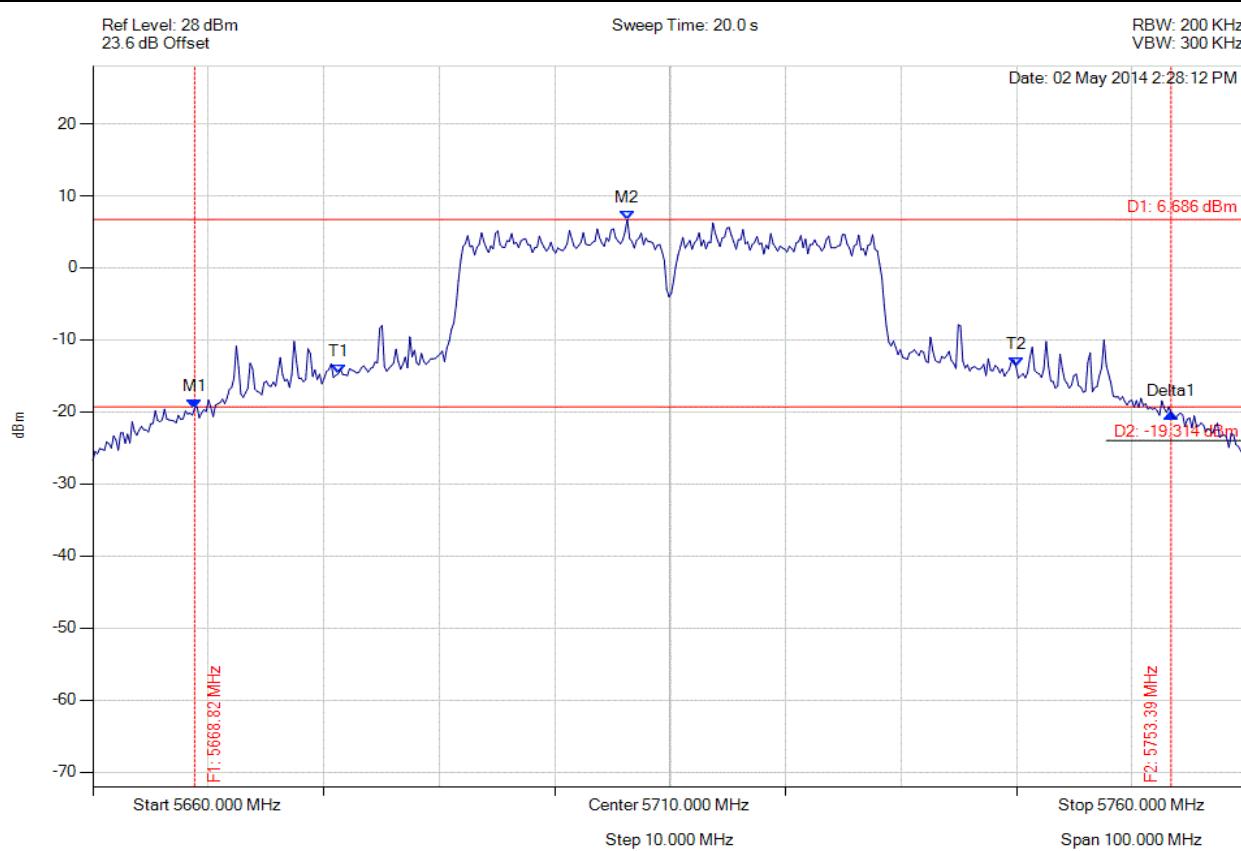


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5710.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5668.818 MHz : -19.480 dBm M2 : 5706.293 MHz : 6.686 dBm Delta1 : 84.569 MHz : -0.689 dB T1 : 5681.242 MHz : -14.715 dBm T2 : 5739.960 MHz : -13.753 dBm OBW : 58.717 MHz	Measured 26 dB Bandwidth: 84.569 MHz Measured 99% Bandwidth: 58.717 MHz

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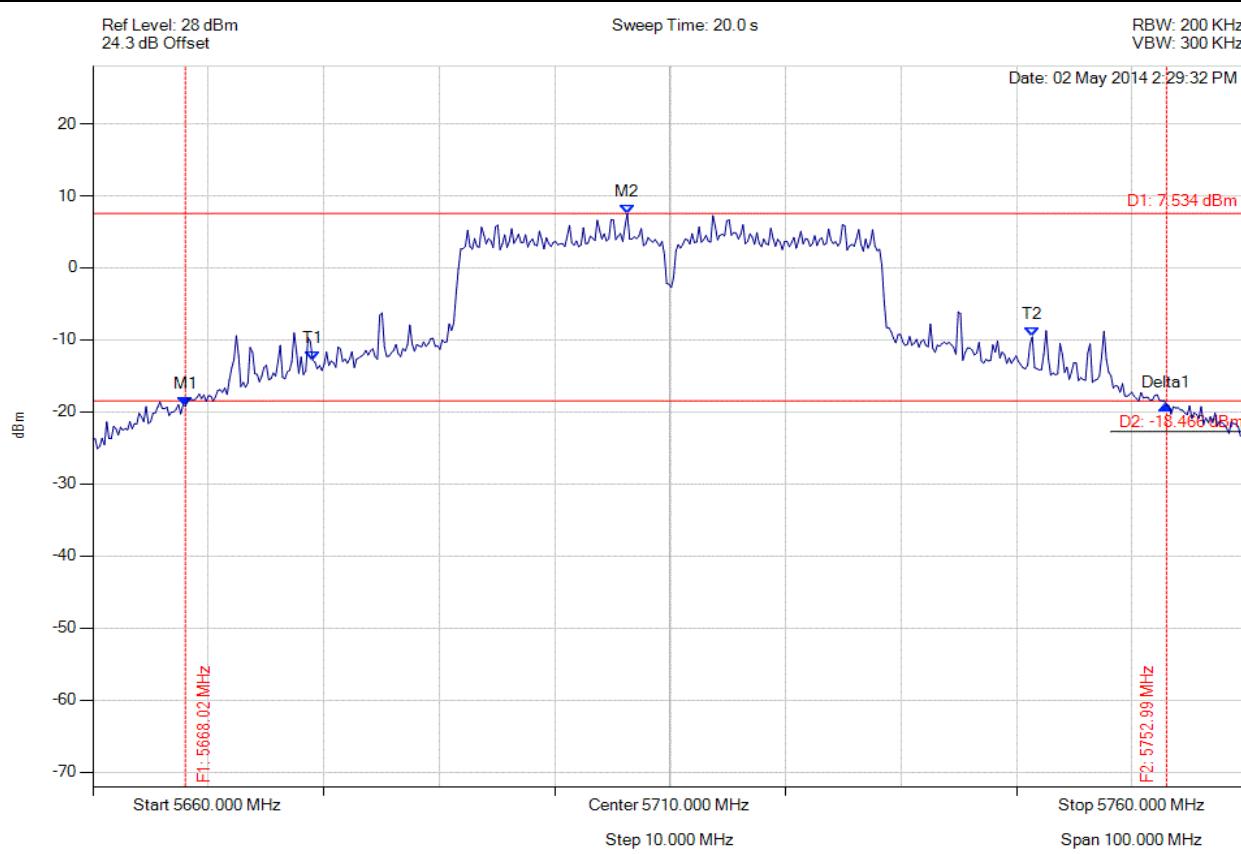


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5710.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5668.016 MHz : -19.248 dBm M2 : 5706.293 MHz : 7.534 dBm Delta1 : 84.970 MHz : 0.218 dB T1 : 5679.038 MHz : -12.811 dBm T2 : 5741.363 MHz : -9.586 dBm OBW : 62.325 MHz	Measured 26 dB Bandwidth: 84.970 MHz Measured 99% Bandwidth: 62.325 MHz

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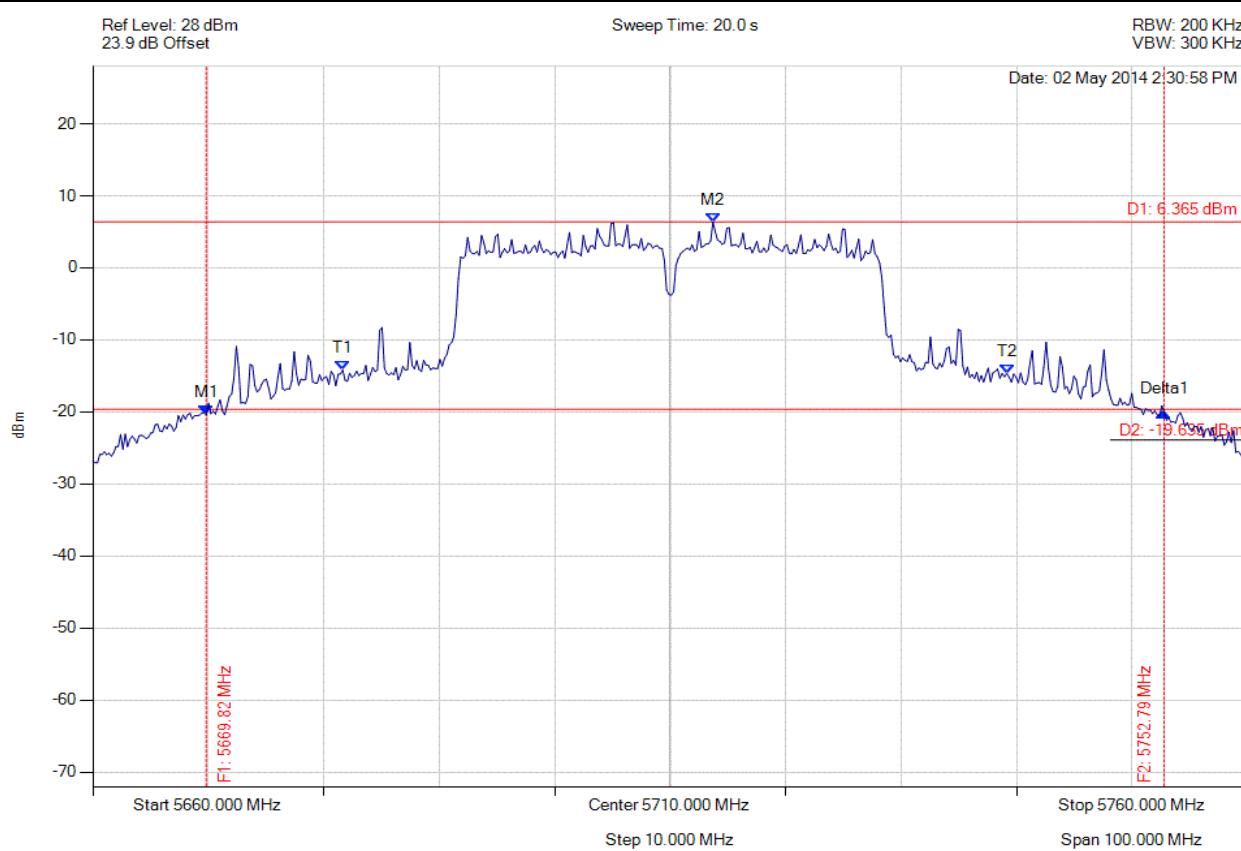


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-40, Channel: 5710.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5669.820 MHz : -20.423 dBm M2 : 5713.707 MHz : 6.365 dBm Delta1 : 82.966 MHz : 0.449 dB T1 : 5681.643 MHz : -14.200 dBm T2 : 5739.158 MHz : -14.674 dBm OBW : 57.515 MHz	Measured 26 dB Bandwidth: 82.966 MHz Measured 99% Bandwidth: 57.515 MHz

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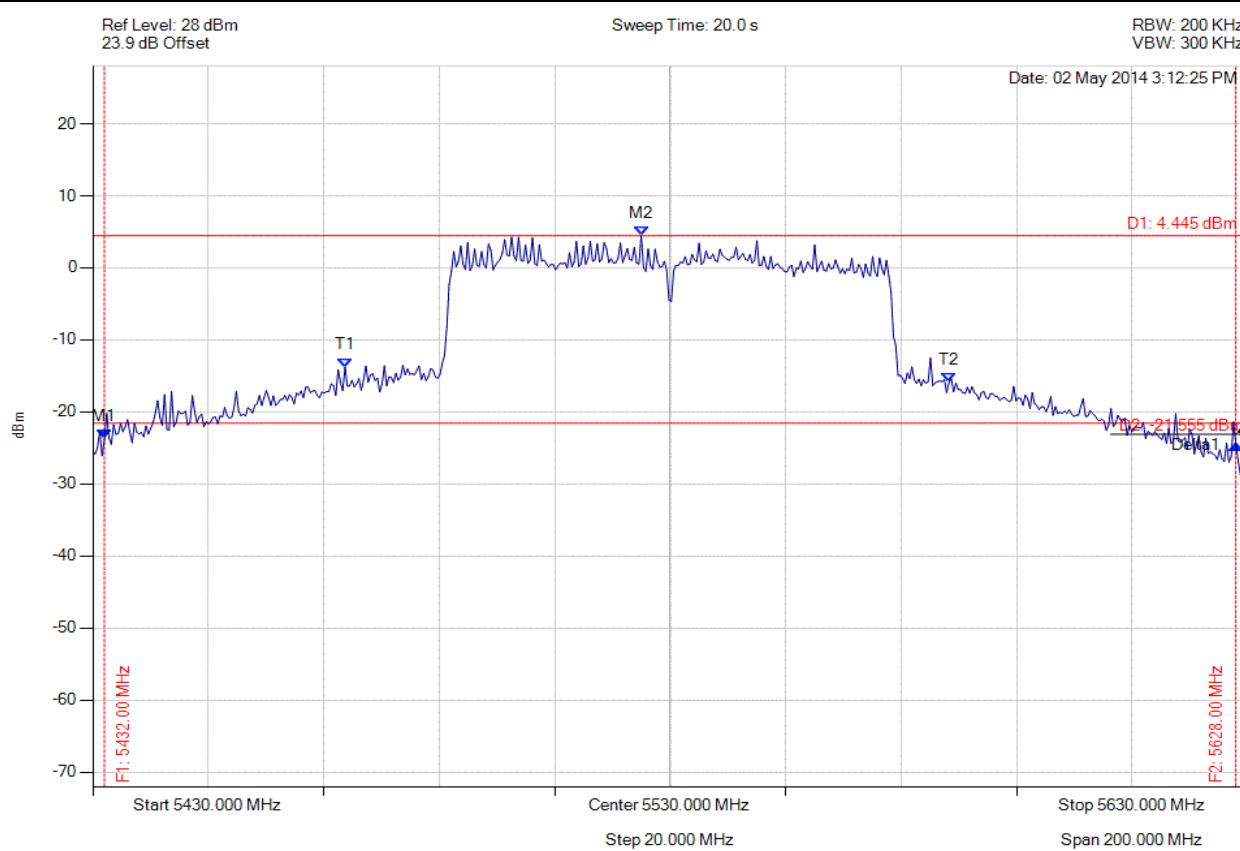


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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5432.004 MHz : -23.795 dBm M2 : 5524.990 MHz : 4.445 dBm Delta1 : 195.992 MHz : -0.824 dB T1 : 5473.687 MHz : -13.798 dBm T2 : 5578.297 MHz : -15.933 dBm OBW : 104.609 MHz	Measured 26 dB Bandwidth: 195.992 MHz Measured 99% Bandwidth: 104.609 MHz

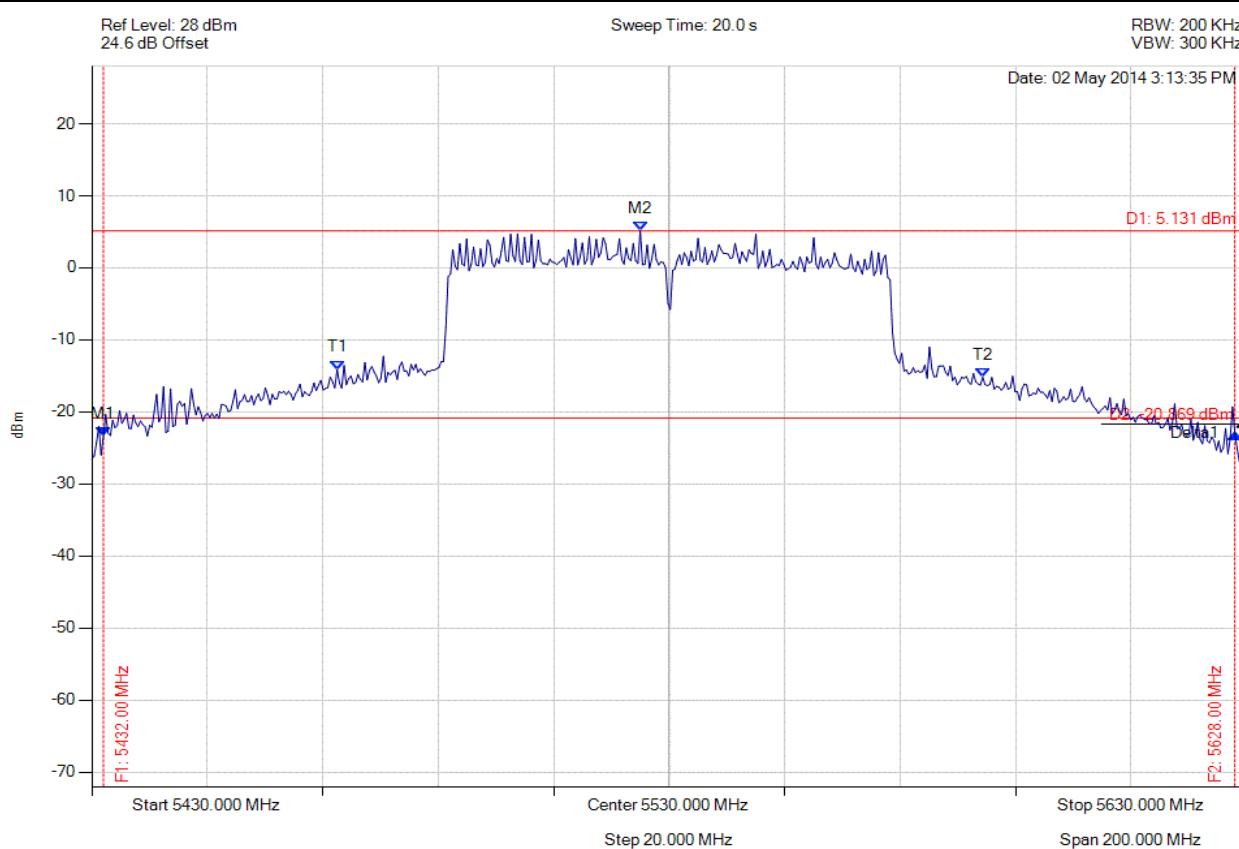
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5432.004 MHz : -23.315 dBm M2 : 5524.990 MHz : 5.131 dBm Delta1 : 195.992 MHz : 0.338 dB T1 : 5472.485 MHz : -14.127 dBm T2 : 5584.309 MHz : -15.183 dBm OBW : 111.824 MHz	Measured 26 dB Bandwidth: 195.992 MHz Measured 99% Bandwidth: 111.824 MHz

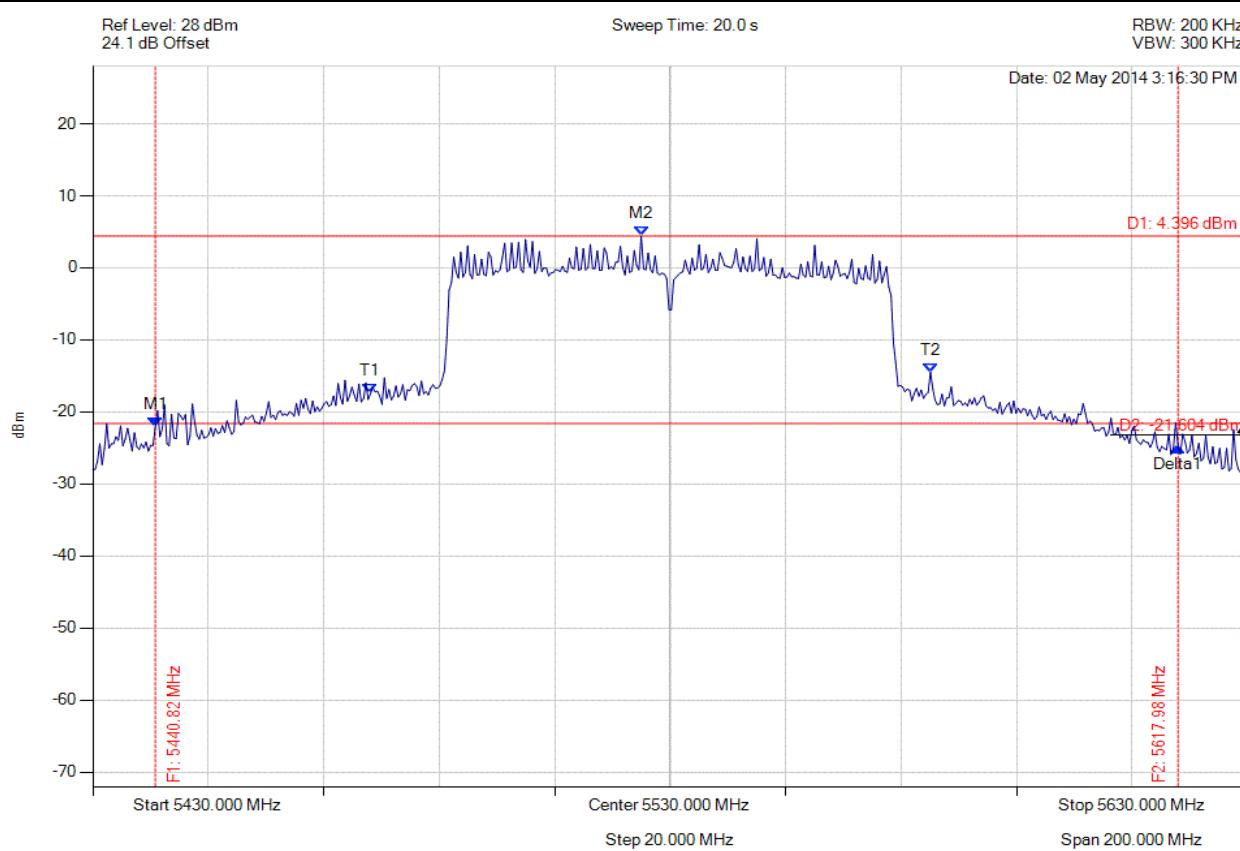
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5440.822 MHz : -22.030 dBm M2 : 5524.990 MHz : 4.396 dBm Delta1 : 177.154 MHz : -2.784 dB T1 : 5478.096 MHz : -17.442 dBm T2 : 5575.090 MHz : -14.479 dBm OBW : 96.994 MHz	Measured 26 dB Bandwidth: 177.154 MHz Measured 99% Bandwidth: 96.994 MHz

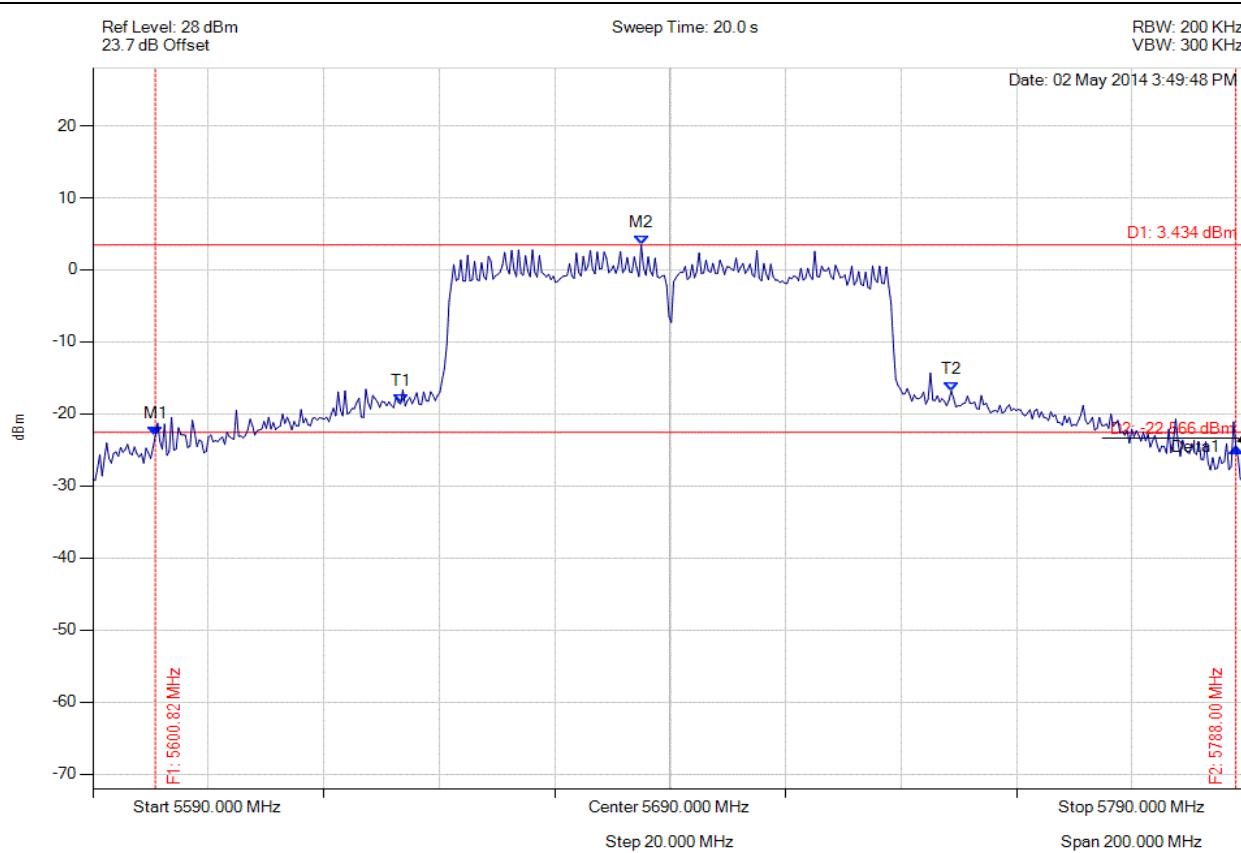
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5600.822 MHz : -23.063 dBm M2 : 5684.990 MHz : 3.434 dBm Delta1 : 187.174 MHz : -1.570 dB T1 : 5643.307 MHz : -18.595 dBm T2 : 5738.697 MHz : -16.812 dBm OBW : 95.391 MHz	Measured 26 dB Bandwidth: 187.174 MHz Measured 99% Bandwidth: 95.391 MHz

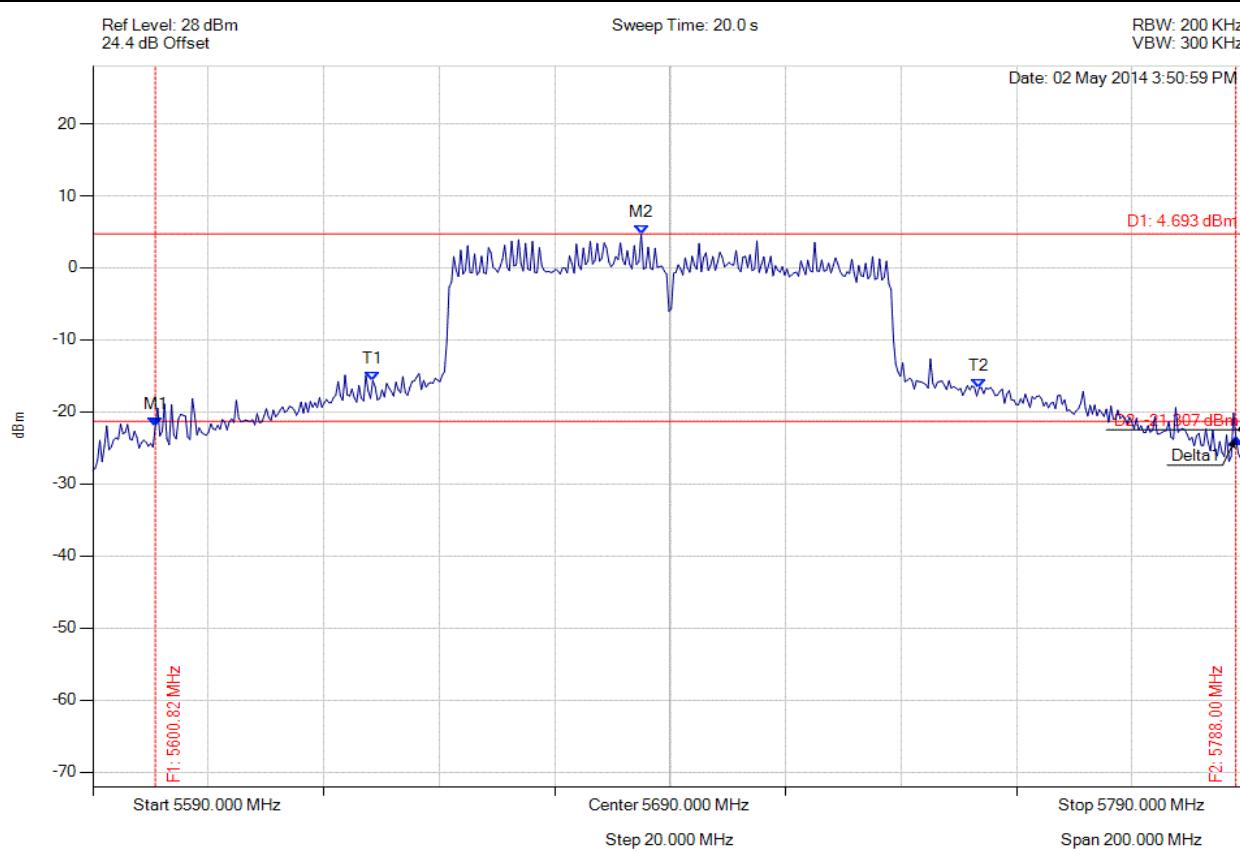
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5600.822 MHz : -21.994 dBm M2 : 5684.990 MHz : 4.693 dBm Delta1 : 187.174 MHz : -1.647 dB T1 : 5638.497 MHz : -15.646 dBm T2 : 5743.507 MHz : -16.712 dBm OBW : 105.010 MHz	Measured 26 dB Bandwidth: 187.174 MHz Measured 99% Bandwidth: 105.010 MHz

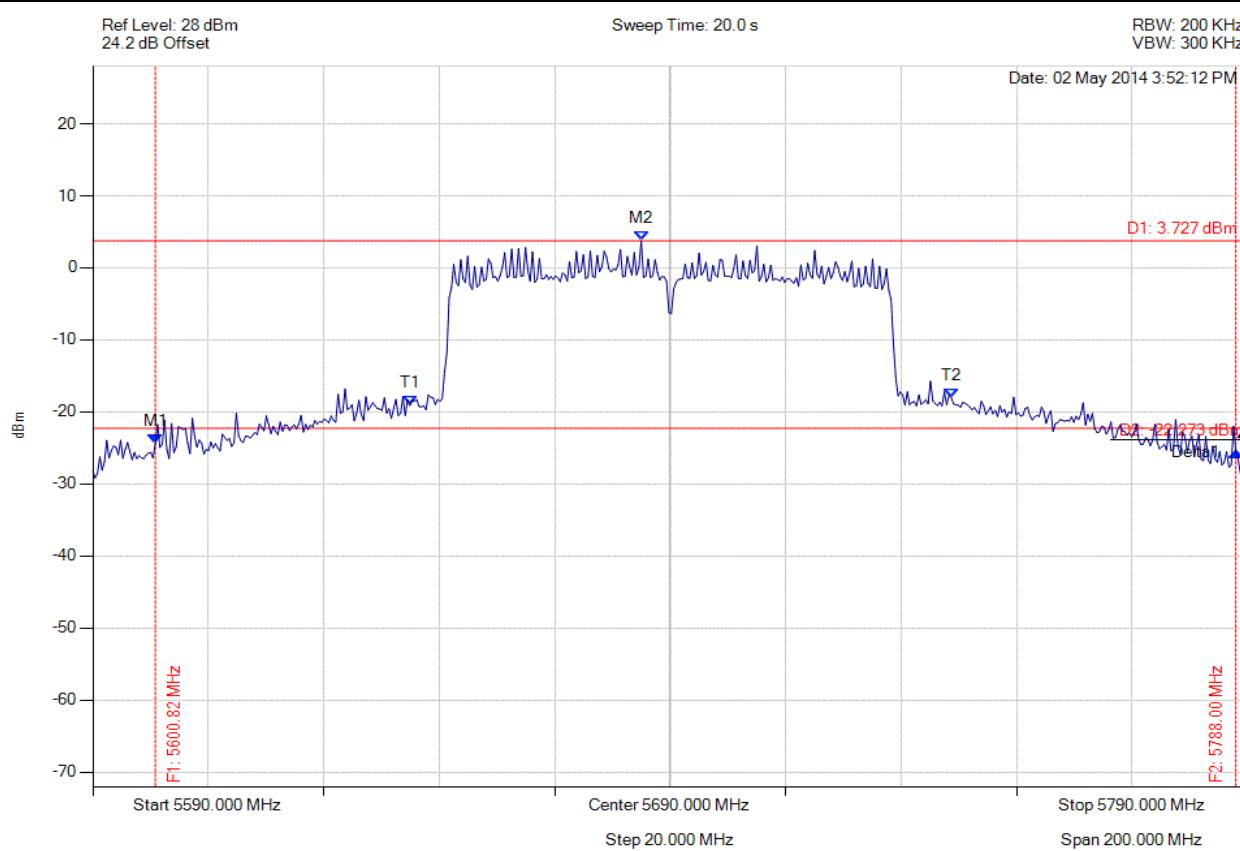
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26 dB & 99% BANDWIDTH

Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5600.822 MHz : -24.414 dBm M2 : 5684.990 MHz : 3.727 dBm Delta1 : 187.174 MHz : -1.159 dB T1 : 5644.910 MHz : -19.112 dBm T2 : 5738.697 MHz : -18.022 dBm OBW : 93.788 MHz	Measured 26 dB Bandwidth: 187.174 MHz Measured 99% Bandwidth: 93.788 MHz

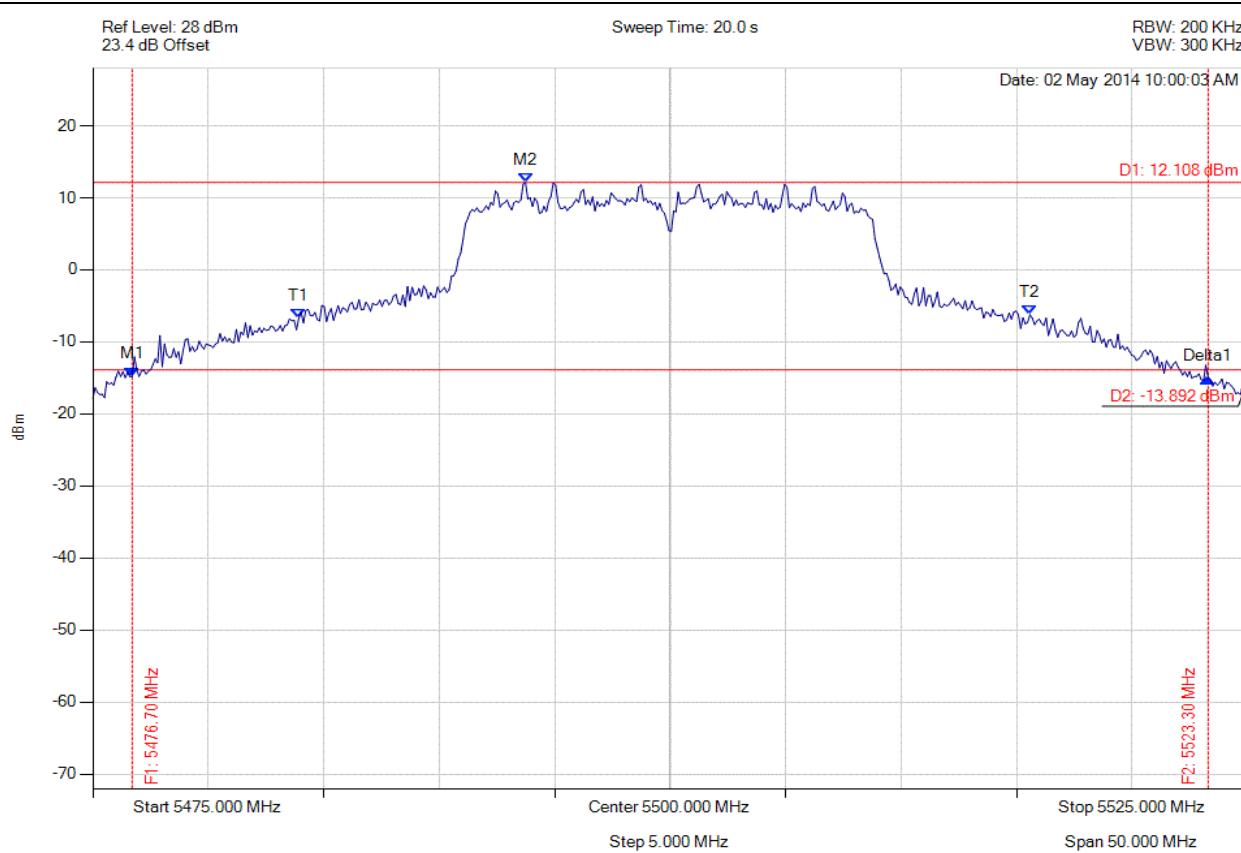
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5476.703 MHz : -14.800 dBm M2 : 5493.737 MHz : 12.108 dBm Delta1 : 46.593 MHz : -0.218 dB T1 : 5483.918 MHz : -6.757 dBm T2 : 5515.581 MHz : -6.226 dBm OBW : 31.663 MHz	Measured 26 dB Bandwidth: 46.593 MHz Measured 99% Bandwidth: 31.663 MHz

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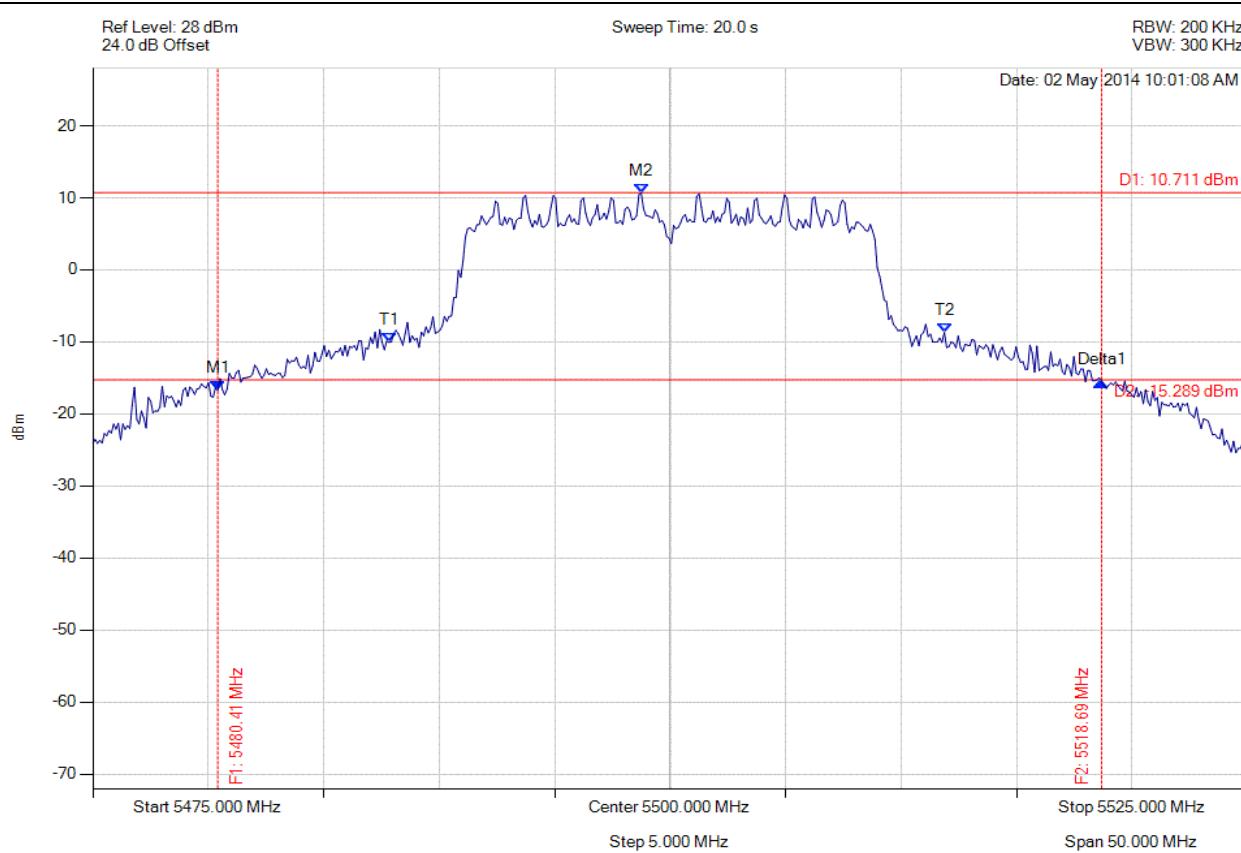


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5480.411 MHz : -16.738 dBm M2 : 5498.747 MHz : 10.711 dBm Delta1 : 38.277 MHz : 1.224 dB T1 : 5487.826 MHz : -10.074 dBm T2 : 5511.874 MHz : -8.689 dBm OBW : 24.048 MHz	Measured 26 dB Bandwidth: 38.277 MHz Measured 99% Bandwidth: 24.048 MHz

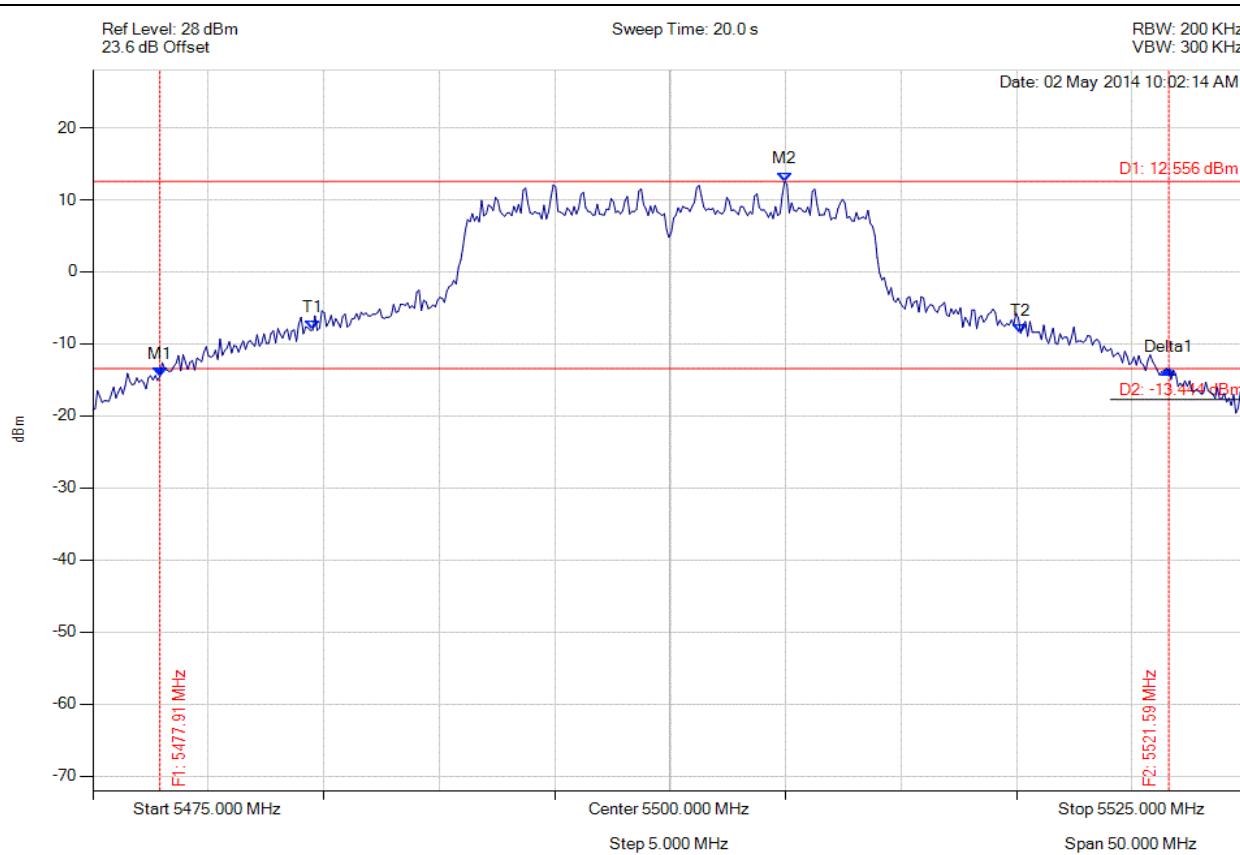
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5477.906 MHz : -14.538 dBm M2 : 5504.960 MHz : 12.556 dBm Delta1 : 43.687 MHz : 0.938 dB T1 : 5484.519 MHz : -8.079 dBm T2 : 5515.180 MHz : -8.555 dBm OBW : 30.661 MHz	Measured 26 dB Bandwidth: 43.687 MHz Measured 99% Bandwidth: 30.661 MHz

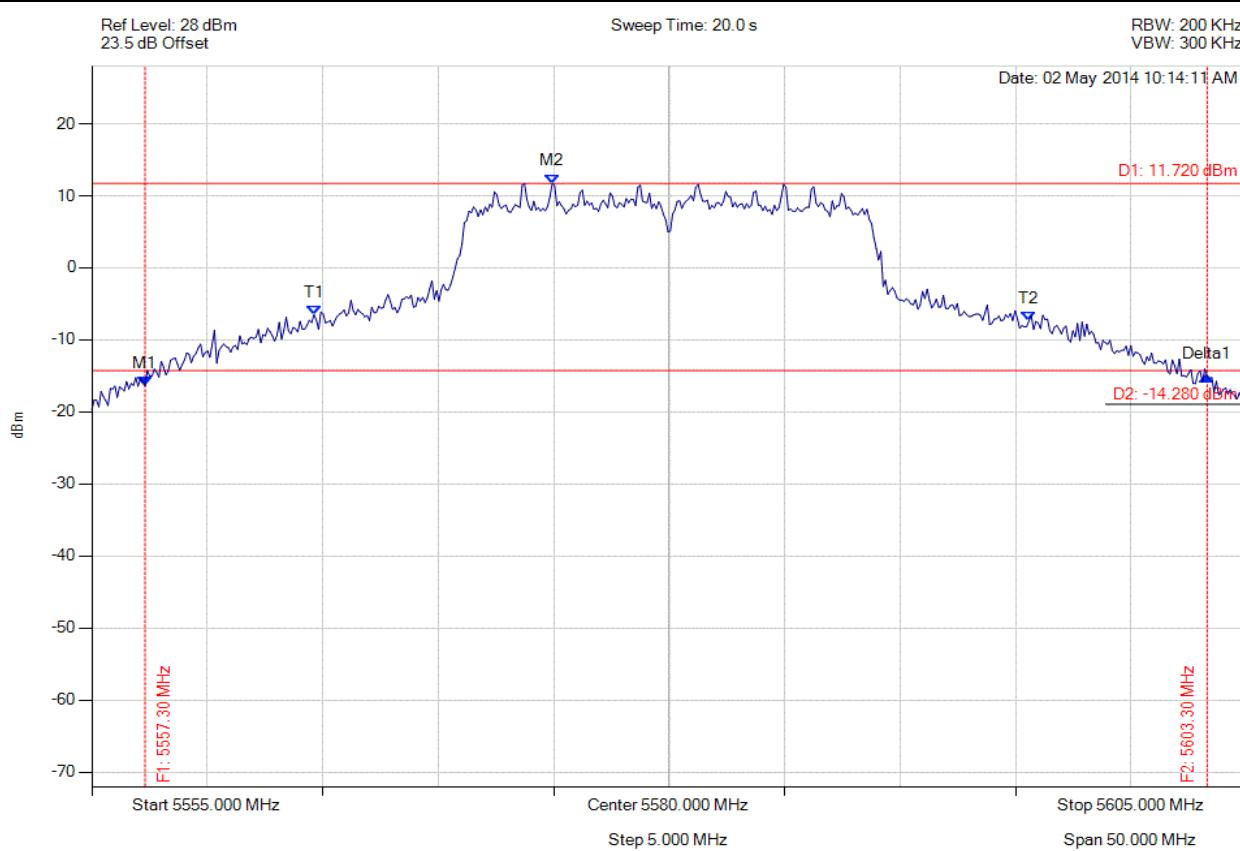
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5557.305 MHz : -16.415 dBm M2 : 5574.940 MHz : 11.720 dBm Delta1 : 45.992 MHz : 1.332 dB T1 : 5564.619 MHz : -6.511 dBm T2 : 5595.581 MHz : -7.353 dBm OBW : 30.962 MHz	Measured 26 dB Bandwidth: 45.992 MHz Measured 99% Bandwidth: 30.962 MHz

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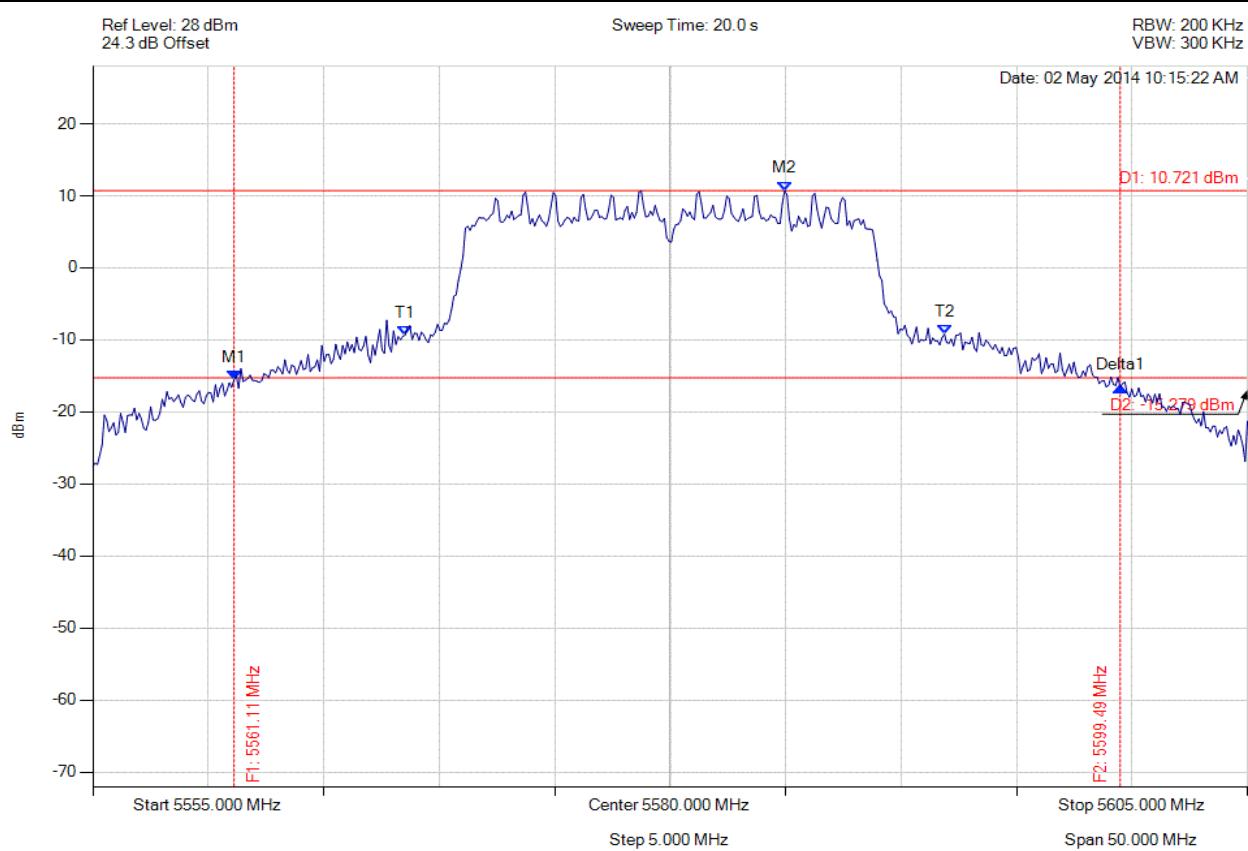


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5561.112 MHz : -15.524 dBm M2 : 5584.960 MHz : 10.721 dBm Delta1 : 38.377 MHz : -1.053 dB T1 : 5568.527 MHz : -9.309 dBm T2 : 5591.874 MHz : -9.187 dBm OBW : 23.347 MHz	Measured 26 dB Bandwidth: 38.377 MHz Measured 99% Bandwidth: 23.347 MHz

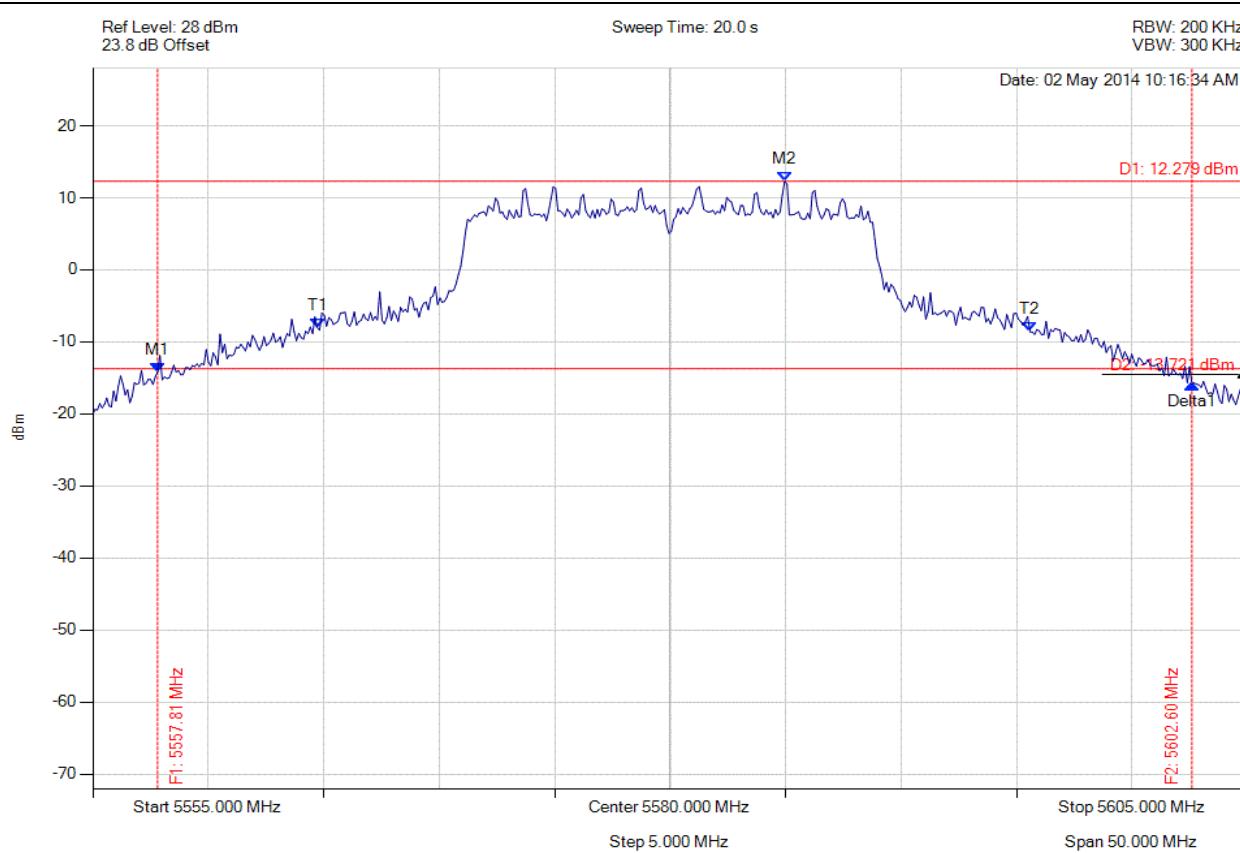
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5580.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5557.806 MHz : -14.180 dBm M2 : 5584.960 MHz : 12.279 dBm Delta1 : 44.790 MHz : -1.666 dB T1 : 5564.719 MHz : -8.005 dBm T2 : 5595.581 MHz : -8.607 dBm OBW : 30.862 MHz	Measured 26 dB Bandwidth: 44.790 MHz Measured 99% Bandwidth: 30.862 MHz

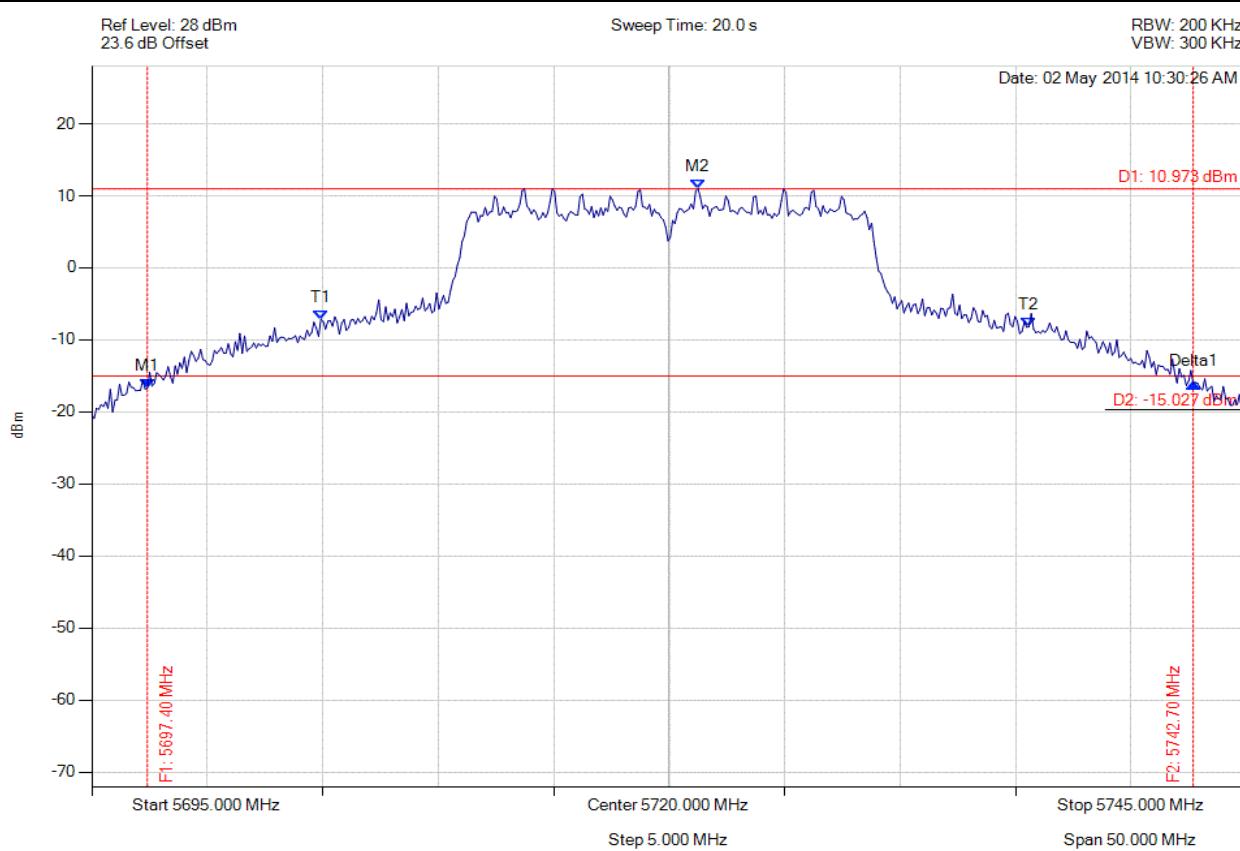
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5697.405 MHz : -16.718 dBm M2 : 5721.253 MHz : 10.973 dBm Delta1 : 45.291 MHz : 0.647 dB T1 : 5704.920 MHz : -7.141 dBm T2 : 5735.581 MHz : -8.201 dBm OBW : 30.661 MHz	Measured 26 dB Bandwidth: 45.291 MHz Measured 99% Bandwidth: 30.661 MHz

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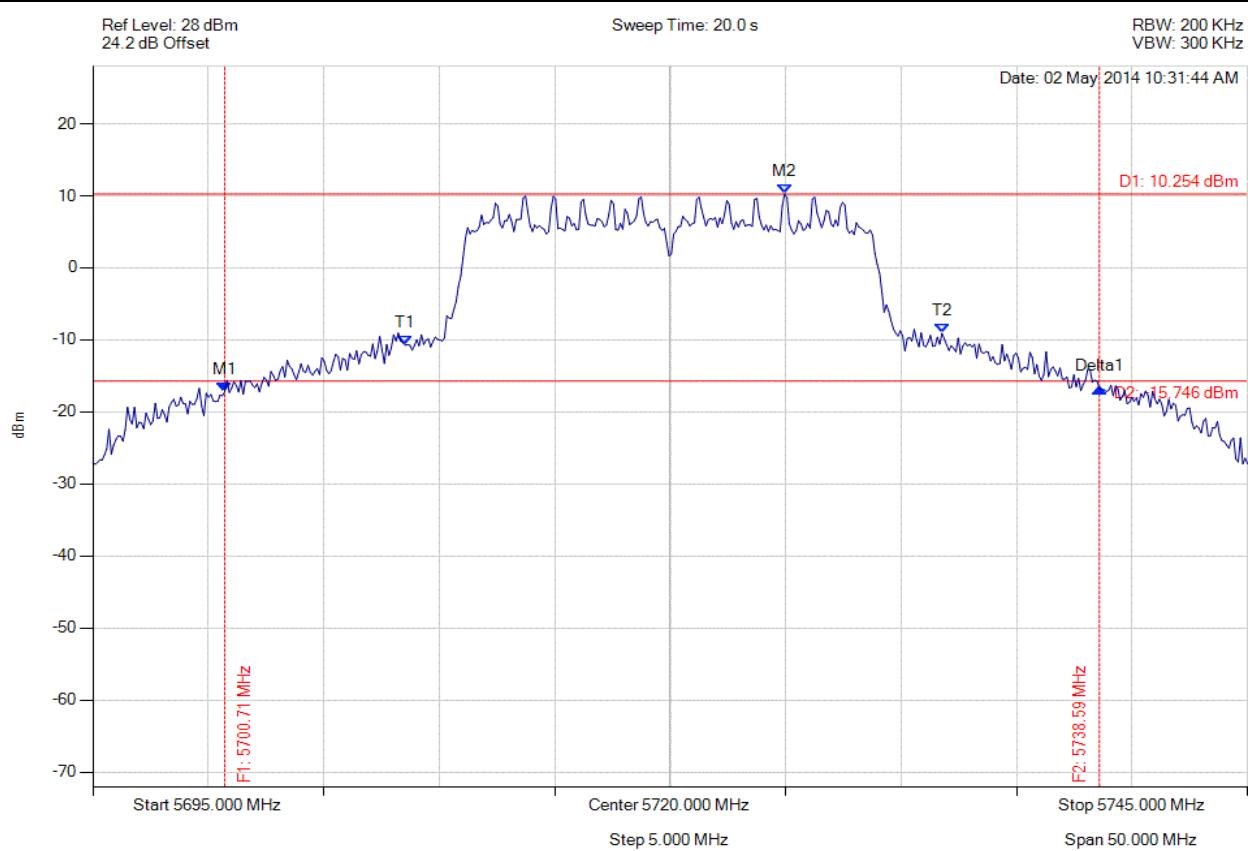


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5700.711 MHz : -17.210 dBm M2 : 5724.960 MHz : 10.254 dBm Delta1 : 37.876 MHz : 0.480 dB T1 : 5708.527 MHz : -10.741 dBm T2 : 5731.774 MHz : -9.108 dBm OBW : 23.246 MHz	Measured 26 dB Bandwidth: 37.876 MHz Measured 99% Bandwidth: 23.246 MHz

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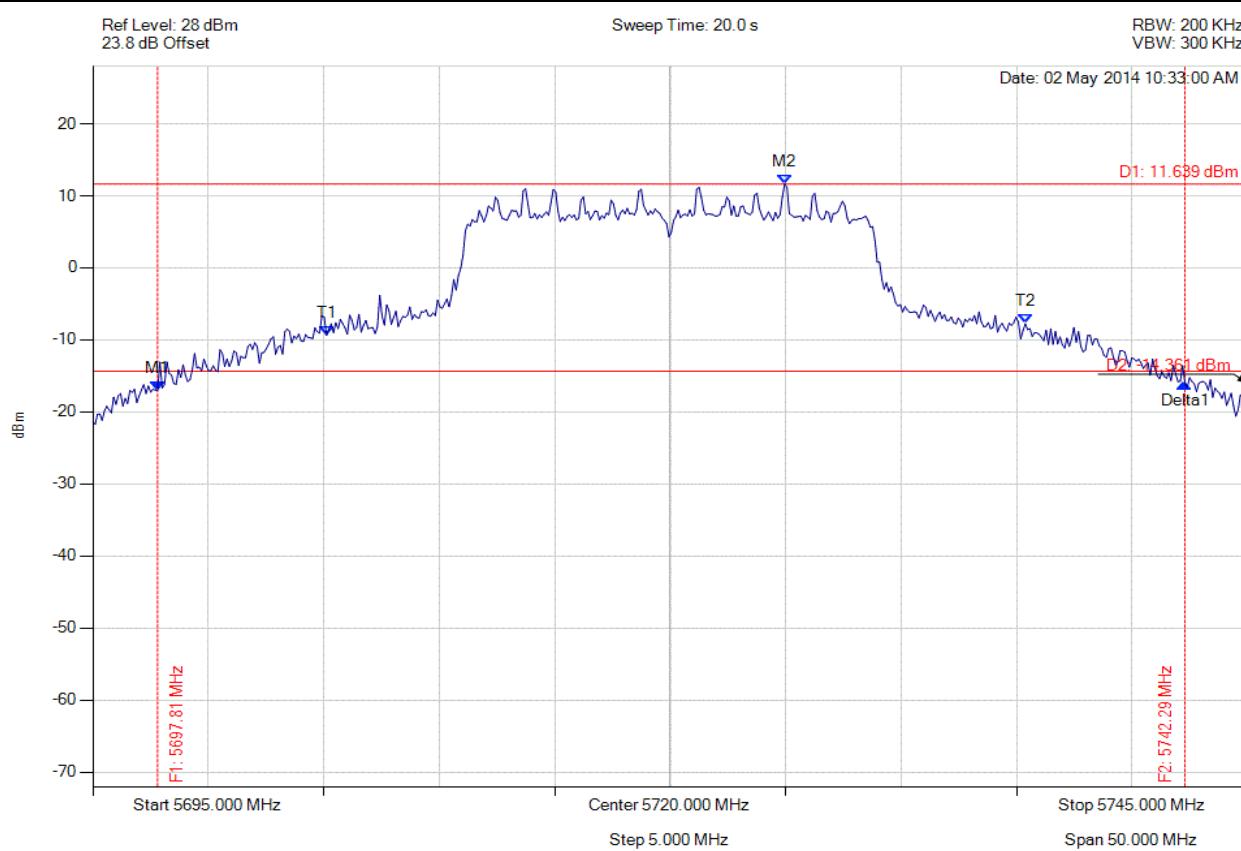


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5720.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5697.806 MHz : -16.976 dBm M2 : 5724.960 MHz : 11.639 dBm Delta1 : 44.489 MHz : 0.970 dB T1 : 5705.120 MHz : -9.380 dBm T2 : 5735.381 MHz : -7.765 dBm OBW : 30.261 MHz	Measured 26 dB Bandwidth: 44.489 MHz Measured 99% Bandwidth: 30.261 MHz

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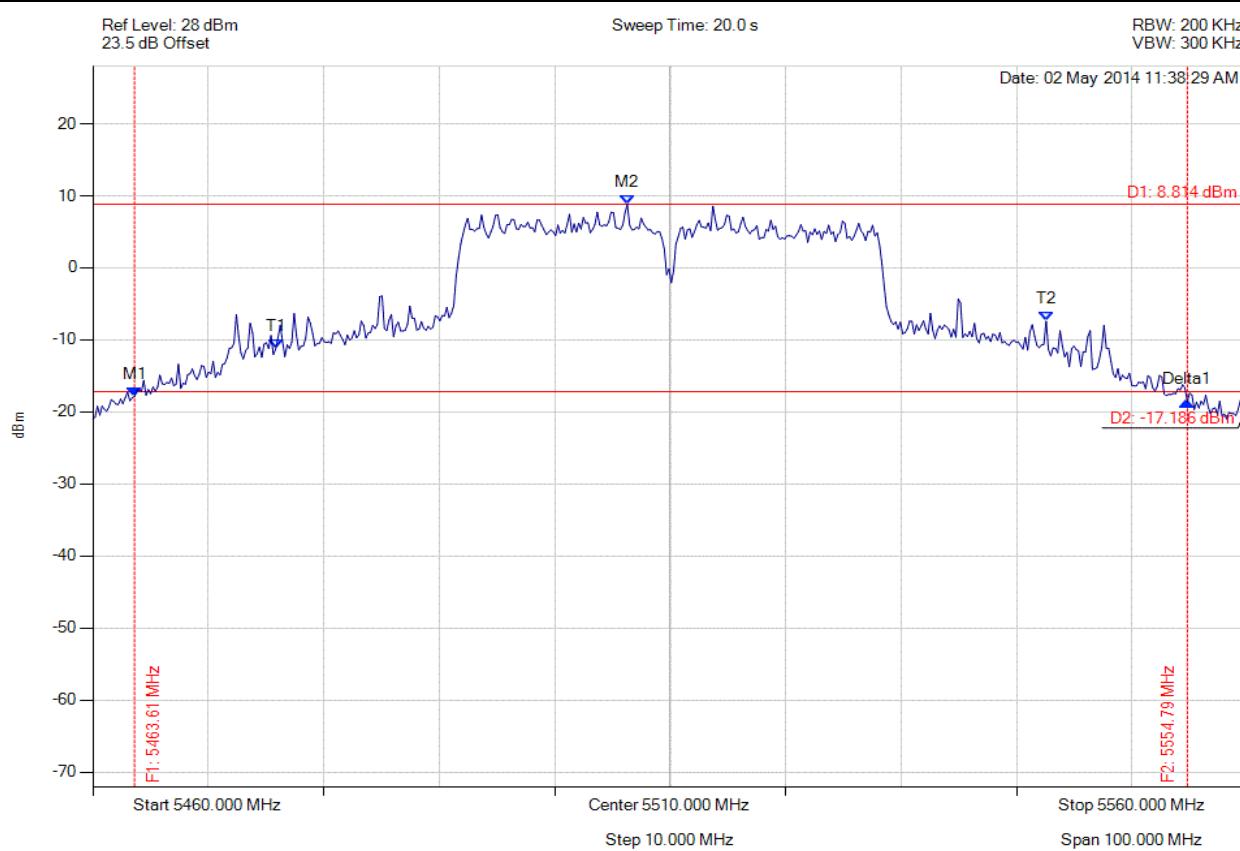


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5463.607 MHz : -17.851 dBm M2 : 5506.293 MHz : 8.814 dBm Delta1 : 91.182 MHz : -0.759 dB T1 : 5475.832 MHz : -11.272 dBm T2 : 5542.565 MHz : -7.430 dBm OBW : 66.733 MHz	Measured 26 dB Bandwidth: 91.182 MHz Measured 99% Bandwidth: 66.733 MHz

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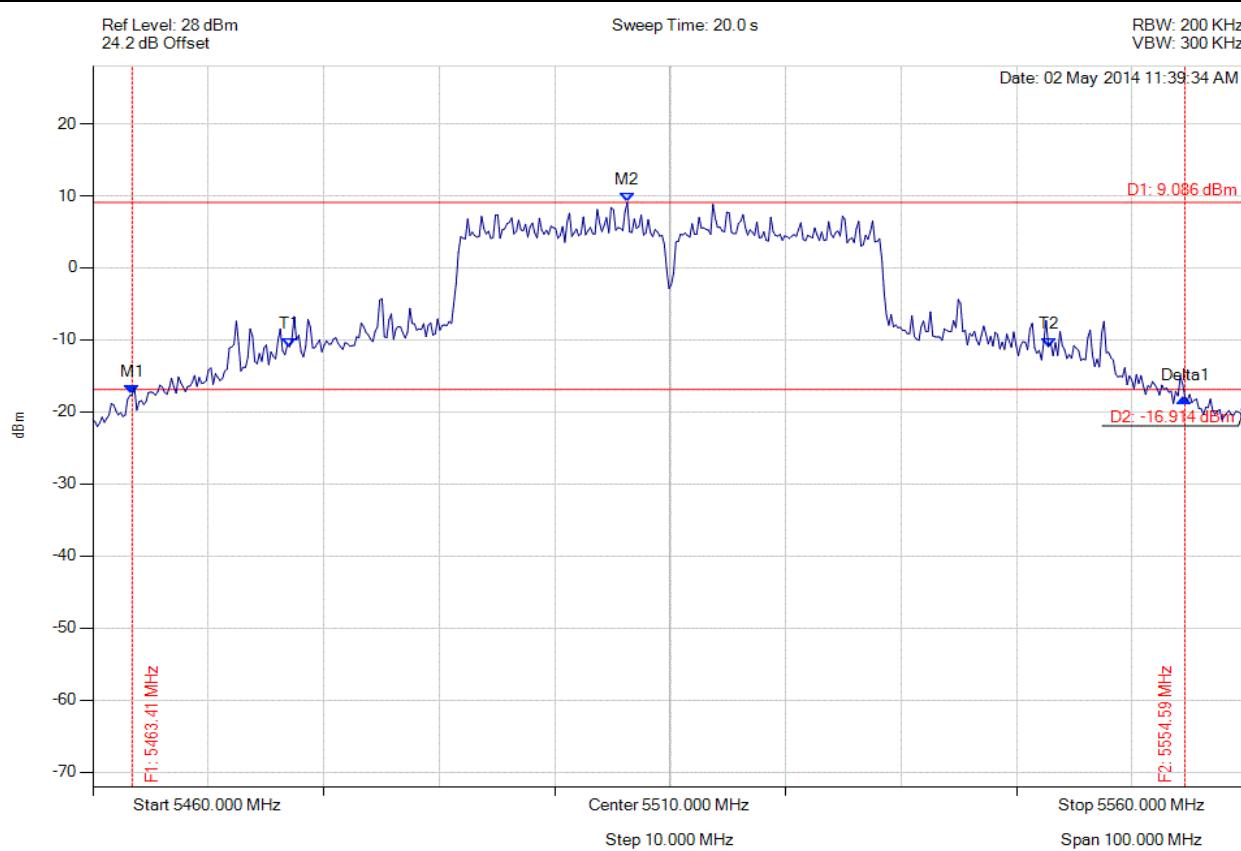


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5463.407 MHz : -17.619 dBm M2 : 5506.293 MHz : 9.086 dBm Delta1 : 91.182 MHz : -0.368 dB T1 : 5477.034 MHz : -10.960 dBm T2 : 5542.766 MHz : -10.958 dBm OBW : 65.731 MHz	Measured 26 dB Bandwidth: 91.182 MHz Measured 99% Bandwidth: 65.731 MHz

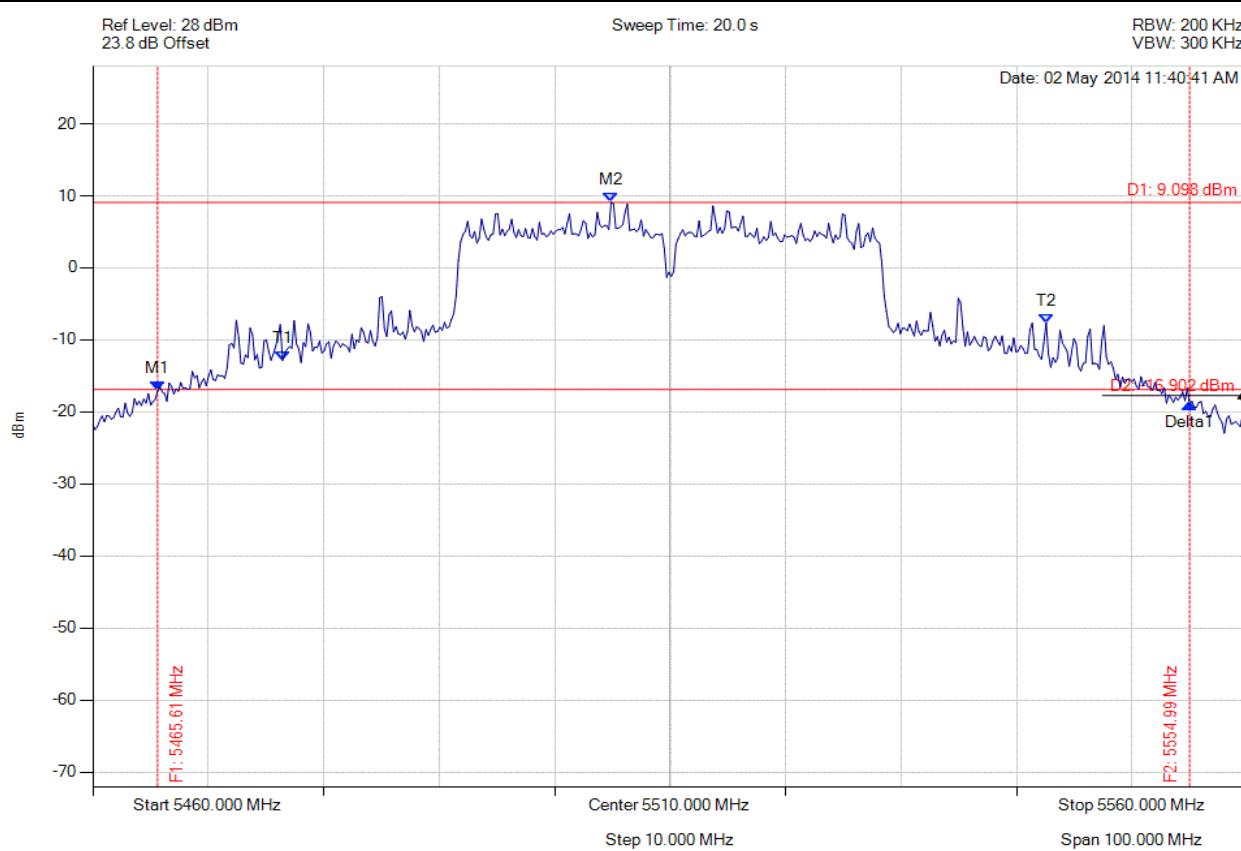
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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5465.611 MHz : -17.092 dBm M2 : 5504.890 MHz : 9.098 dBm Delta1 : 89.379 MHz : -1.855 dB T1 : 5476.433 MHz : -12.878 dBm T2 : 5542.565 MHz : -7.645 dBm OBW : 66.132 MHz	Measured 26 dB Bandwidth: 89.379 MHz Measured 99% Bandwidth: 66.132 MHz

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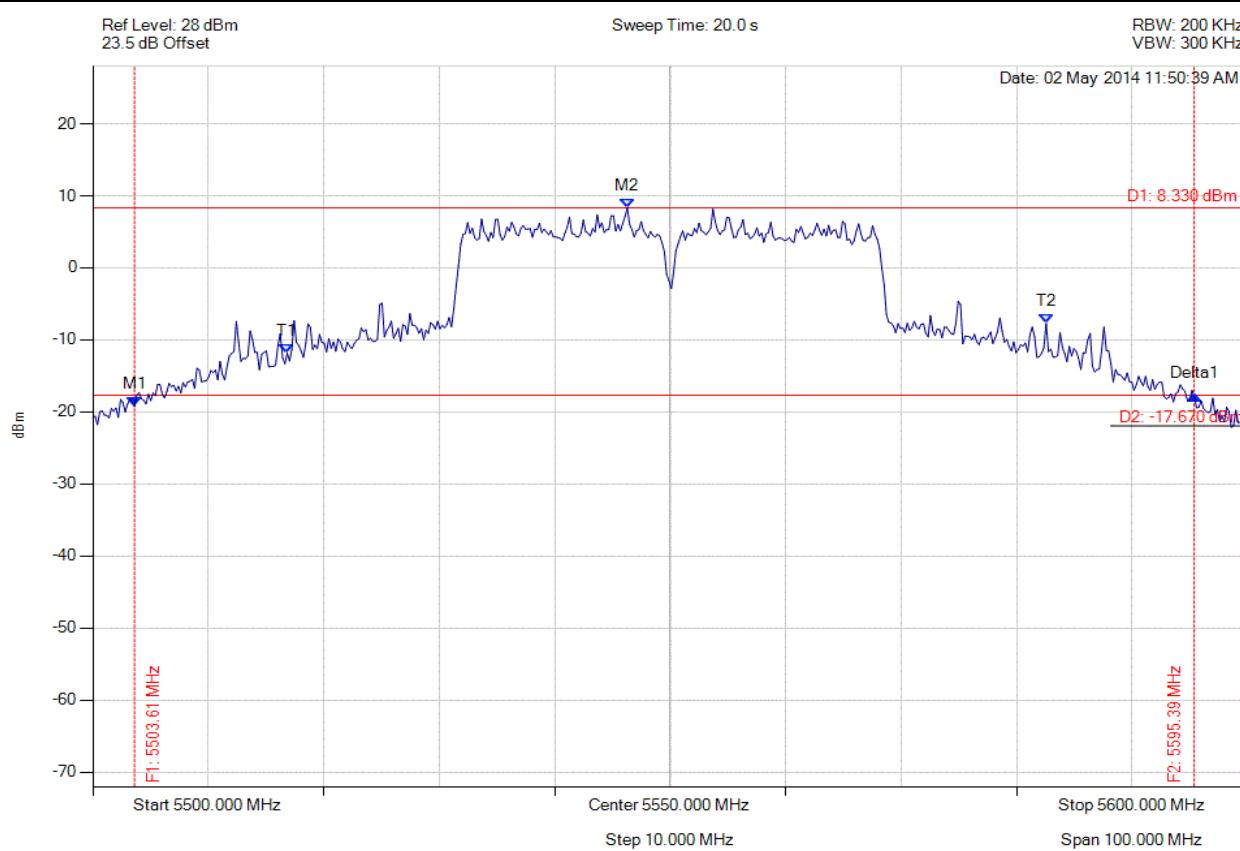


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5503.607 MHz : -19.262 dBm M2 : 5546.293 MHz : 8.330 dBm Delta1 : 91.784 MHz : 1.501 dB T1 : 5516.834 MHz : -11.845 dBm T2 : 5582.565 MHz : -7.721 dBm OBW : 65.731 MHz	Measured 26 dB Bandwidth: 91.784 MHz Measured 99% Bandwidth: 65.731 MHz

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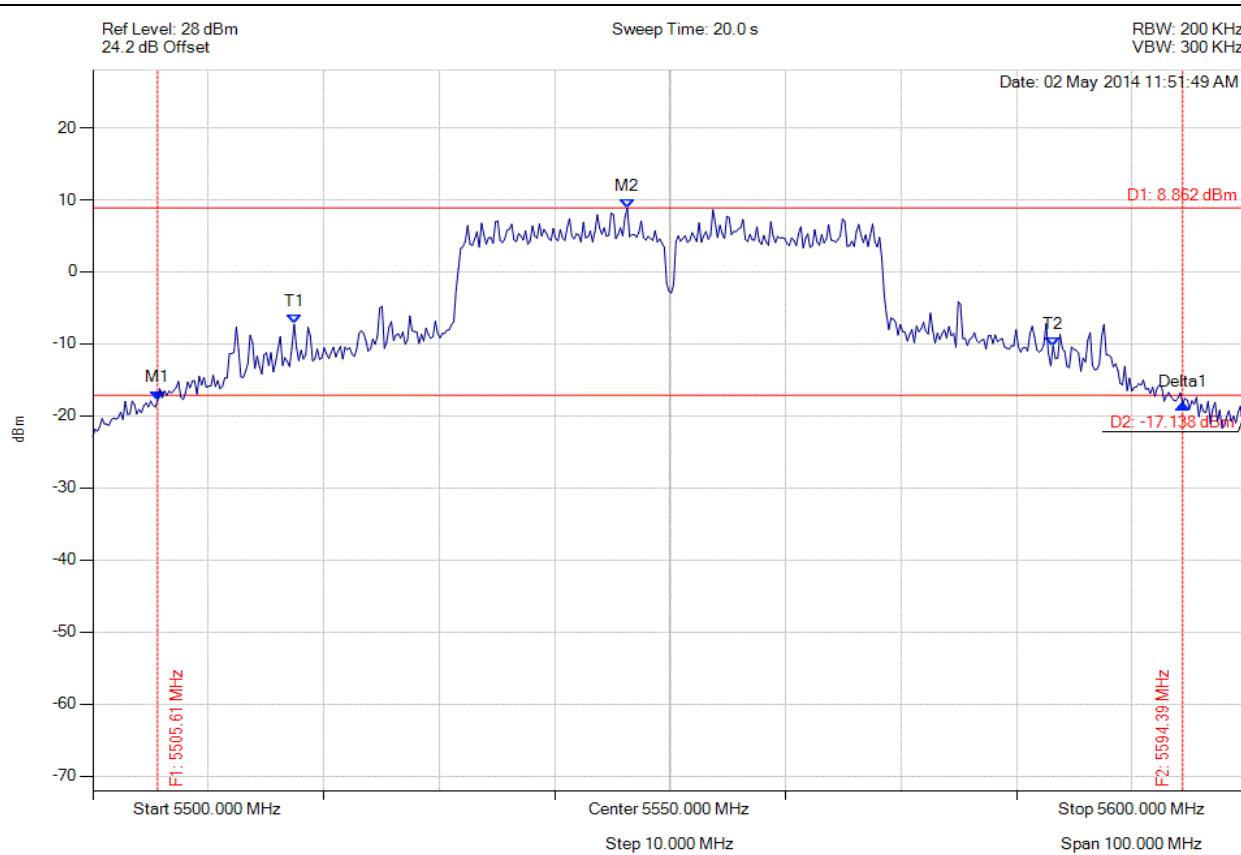


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5505.611 MHz : -17.804 dBm M2 : 5546.293 MHz : 8.862 dBm Delta1 : 88.778 MHz : -0.521 dB T1 : 5517.435 MHz : -7.265 dBm T2 : 5583.166 MHz : -10.328 dBm OBW : 65.731 MHz	Measured 26 dB Bandwidth: 88.778 MHz Measured 99% Bandwidth: 65.731 MHz

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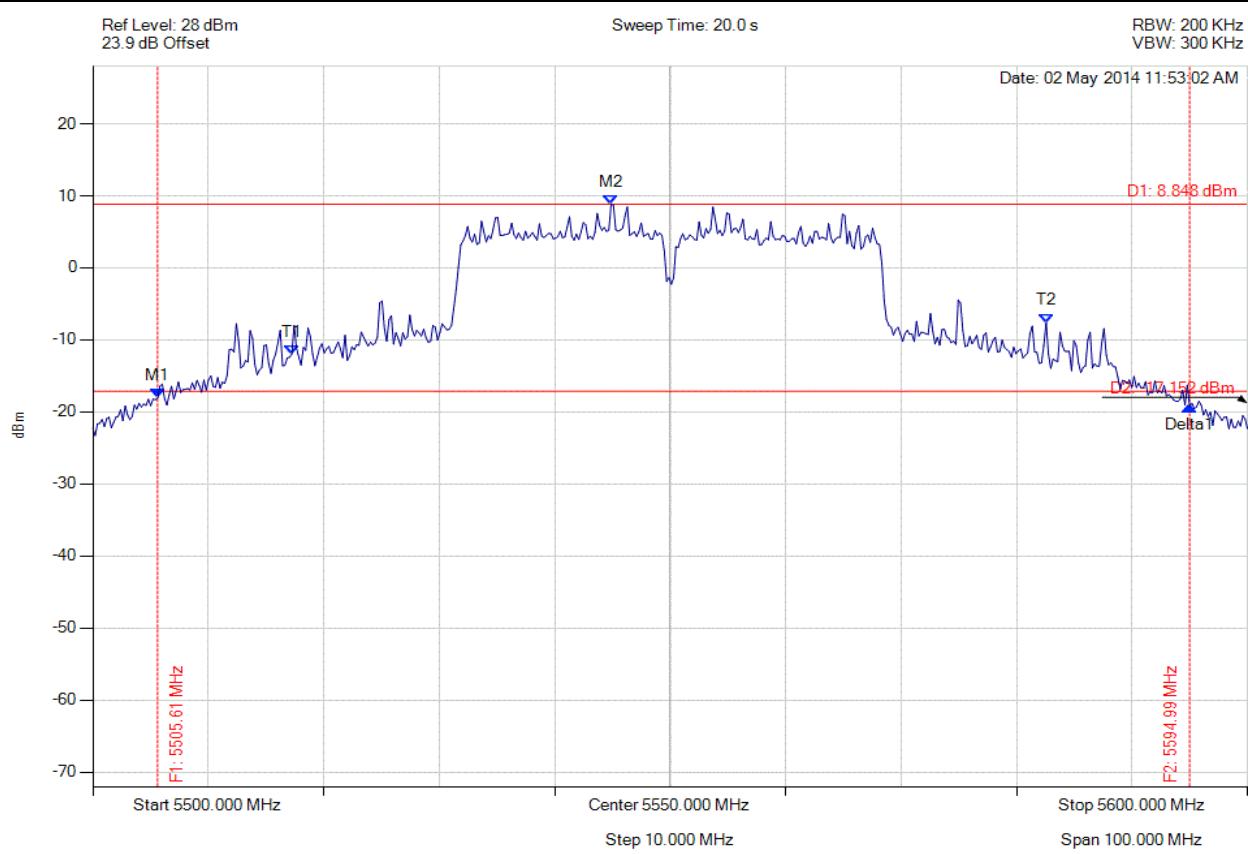


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5505.611 MHz : -18.095 dBm M2 : 5544.890 MHz : 8.848 dBm Delta1 : 89.379 MHz : -1.127 dB T1 : 5517.234 MHz : -11.979 dBm T2 : 5582.565 MHz : -7.623 dBm OBW : 65.331 MHz	Measured 26 dB Bandwidth: 89.379 MHz Measured 99% Bandwidth: 65.331 MHz

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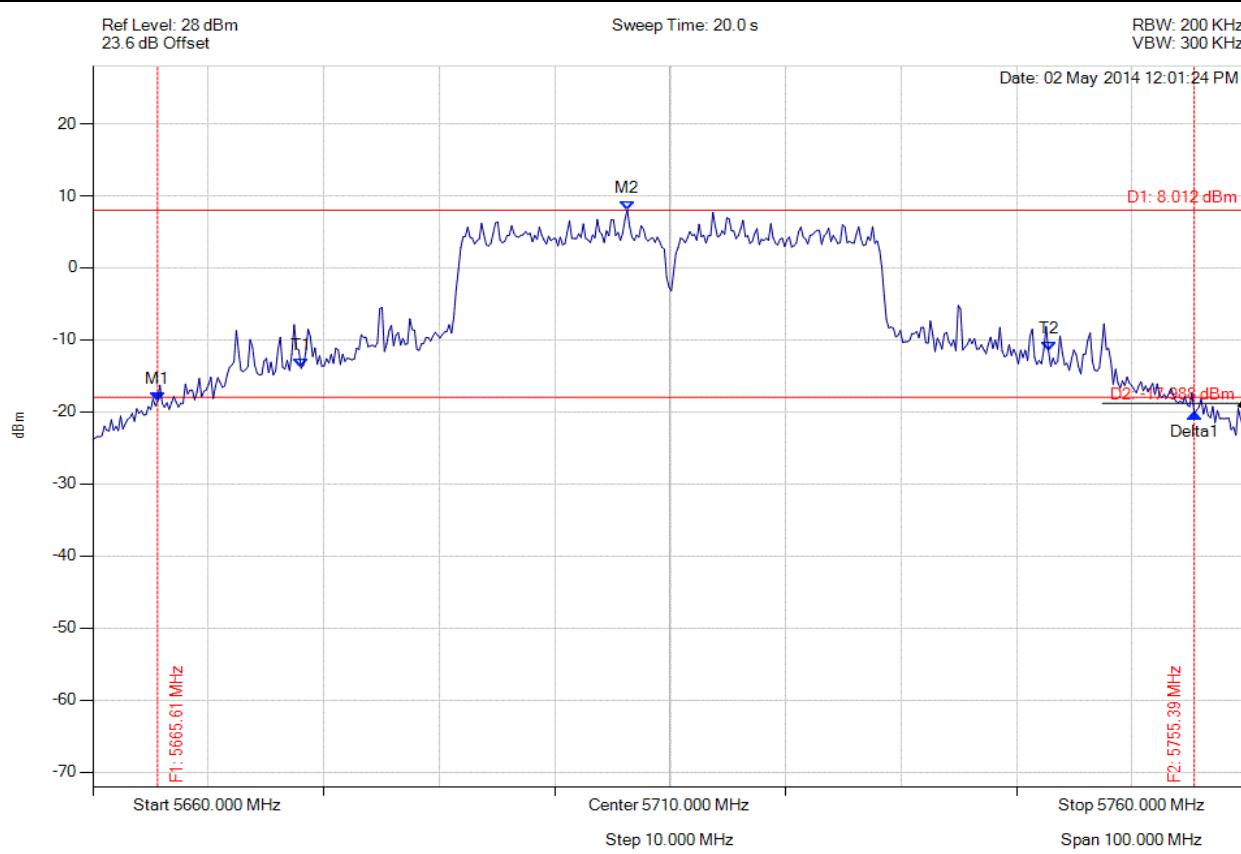


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5665.611 MHz : -18.534 dBm M2 : 5706.293 MHz : 8.012 dBm Delta1 : 89.780 MHz : -1.719 dB T1 : 5678.036 MHz : -13.946 dBm T2 : 5742.766 MHz : -11.506 dBm OBW : 64.729 MHz	Measured 26 dB Bandwidth: 89.780 MHz Measured 99% Bandwidth: 64.729 MHz

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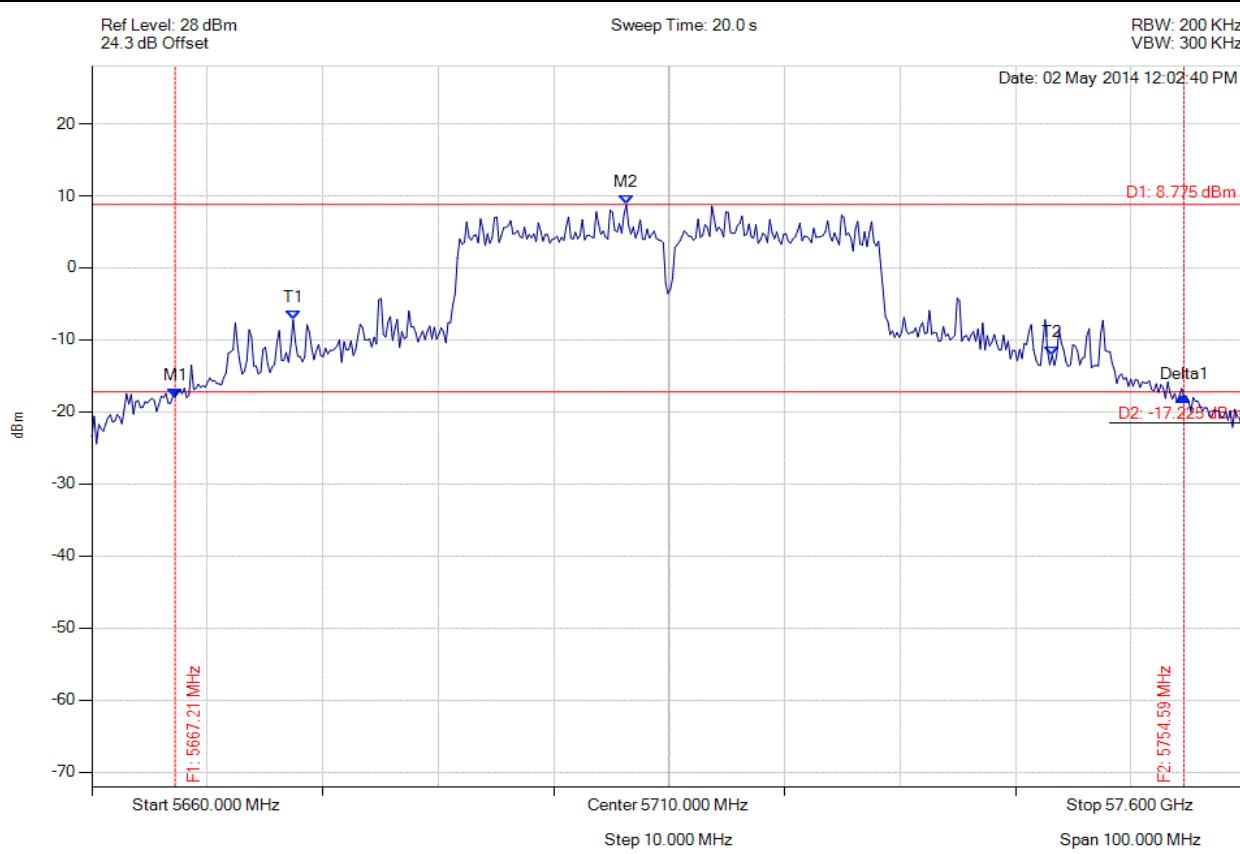


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain b, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5667.214 MHz : -18.001 dBm M2 : 5706.293 MHz : 8.775 dBm Delta1 : 87.375 MHz : 0.171 dB T1 : 5677.435 MHz : -7.190 dBm T2 : 5743.166 MHz : -12.136 dBm OBW : 65.731 MHz	Measured 26 dB Bandwidth: 87.375 MHz Measured 99% Bandwidth: 65.731 MHz

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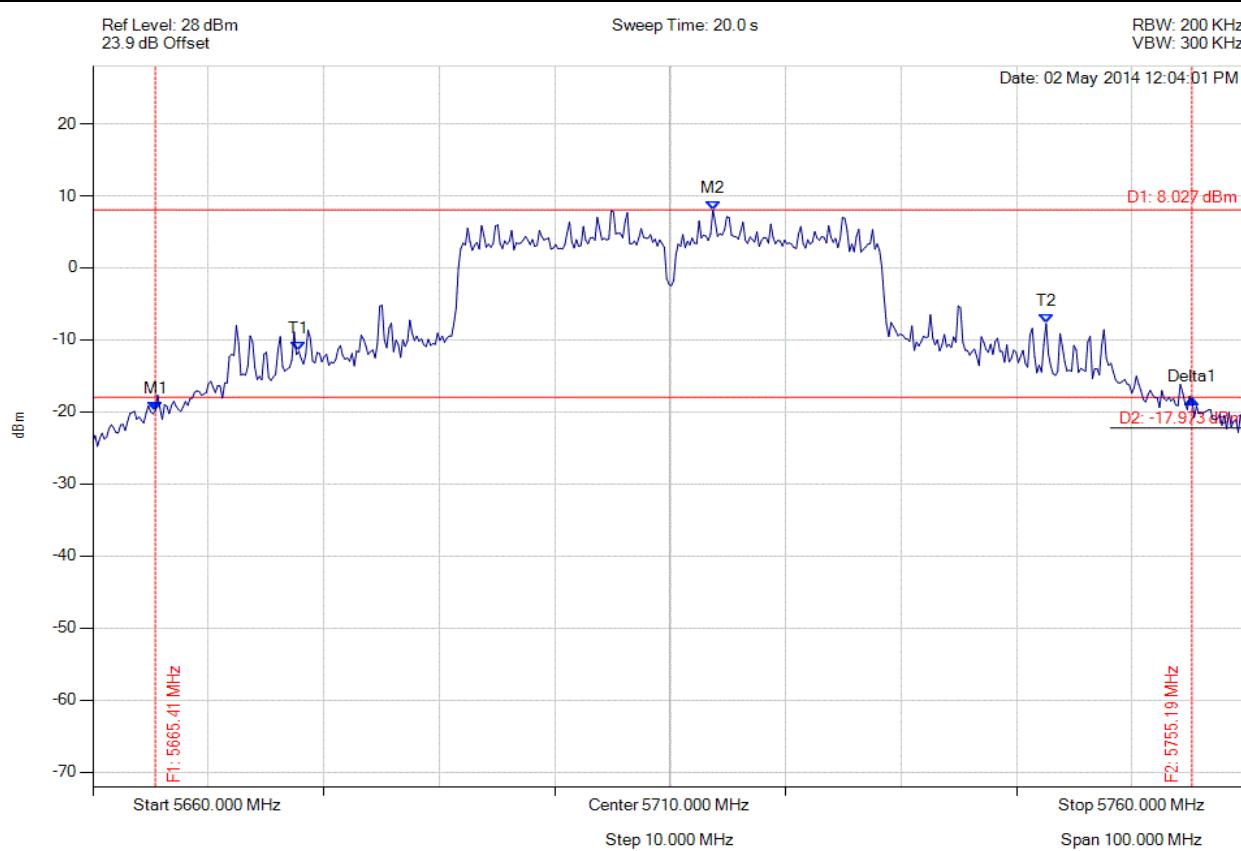


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-40, Channel: 5710.00 MHz, Chain c, Temp: Ambient, Voltage: 3.3 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5665.411 MHz : -19.838 dBm M2 : 5713.707 MHz : 8.027 dBm Delta1 : 89.780 MHz : 1.686 dB T1 : 5677.836 MHz : -11.589 dBm T2 : 5742.565 MHz : -7.735 dBm OBW : 64.729 MHz	Measured 26 dB Bandwidth: 89.780 MHz Measured 99% Bandwidth: 64.729 MHz

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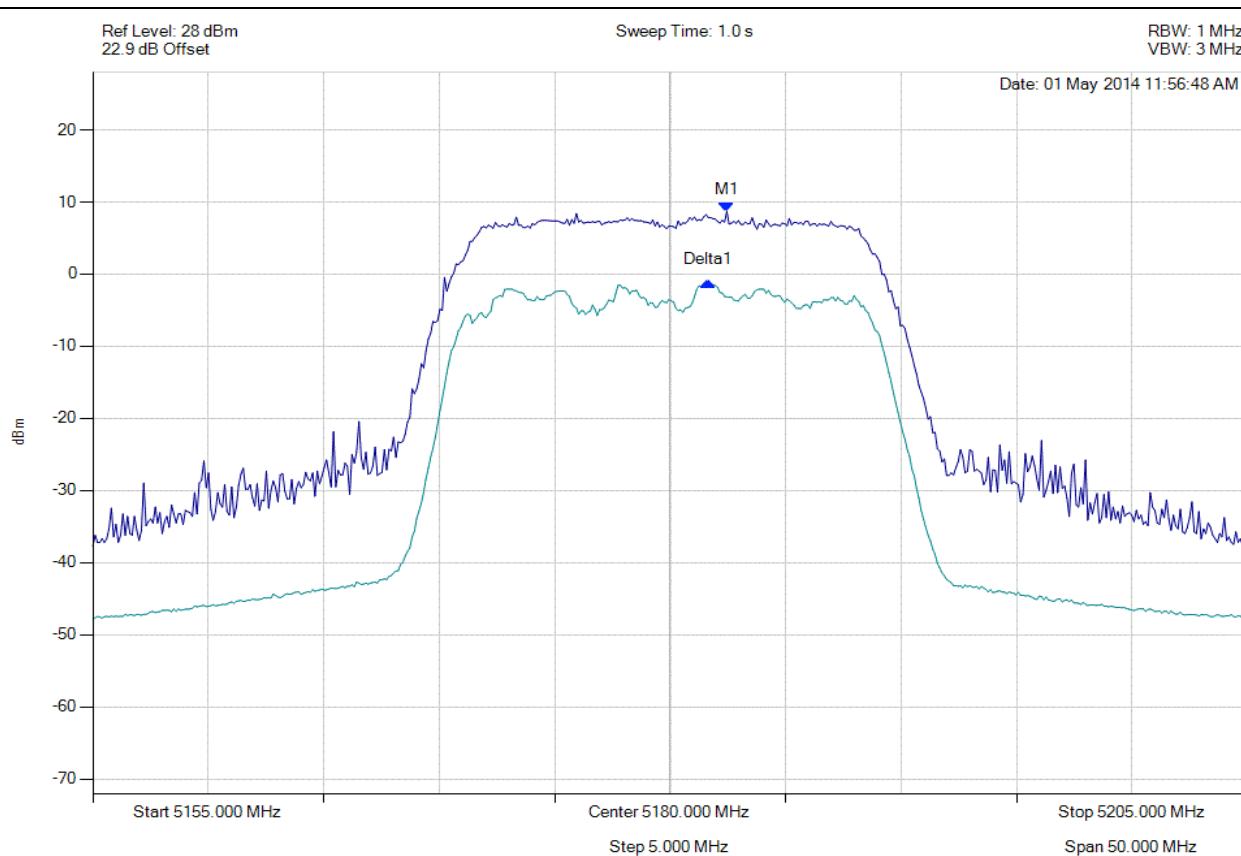
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A.1.3. Peak Excursion Ratio



PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5180.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5182.455 MHz : 8.690 dBm Delta1 : -801603 Hz : -9.719 dB	Measured Excursion Ratio: 9.72 dB Limit: 13.0 dB Margin: -3.28 dB

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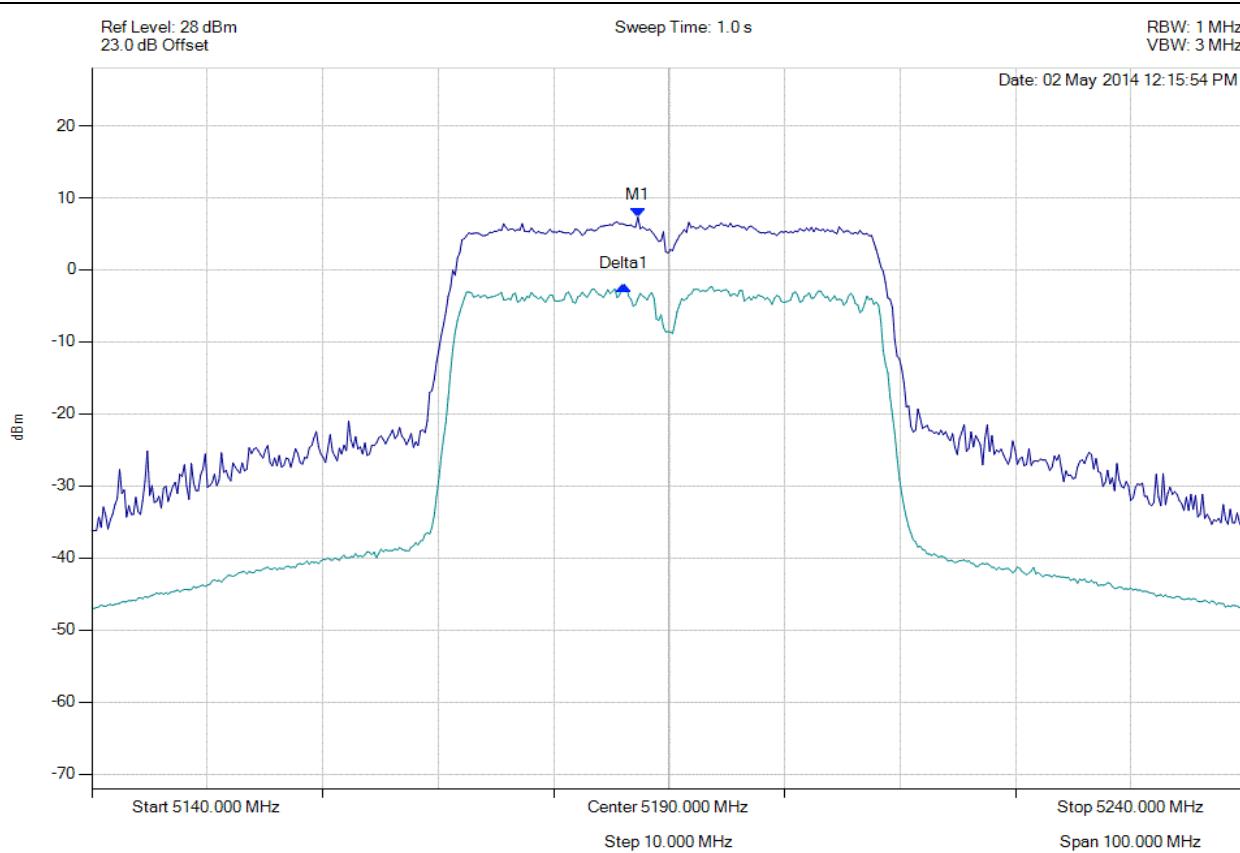


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PEAK EXCURSION RATIO

Variant: 802.11ac-40, Channel: 5190.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5187.295 MHz : 7.311 dBm Delta1 : -1202405 Hz : -9.533 dB	Measured Excursion Ratio: 9.53 dB Limit: 13.0 dB Margin: -3.47 dB

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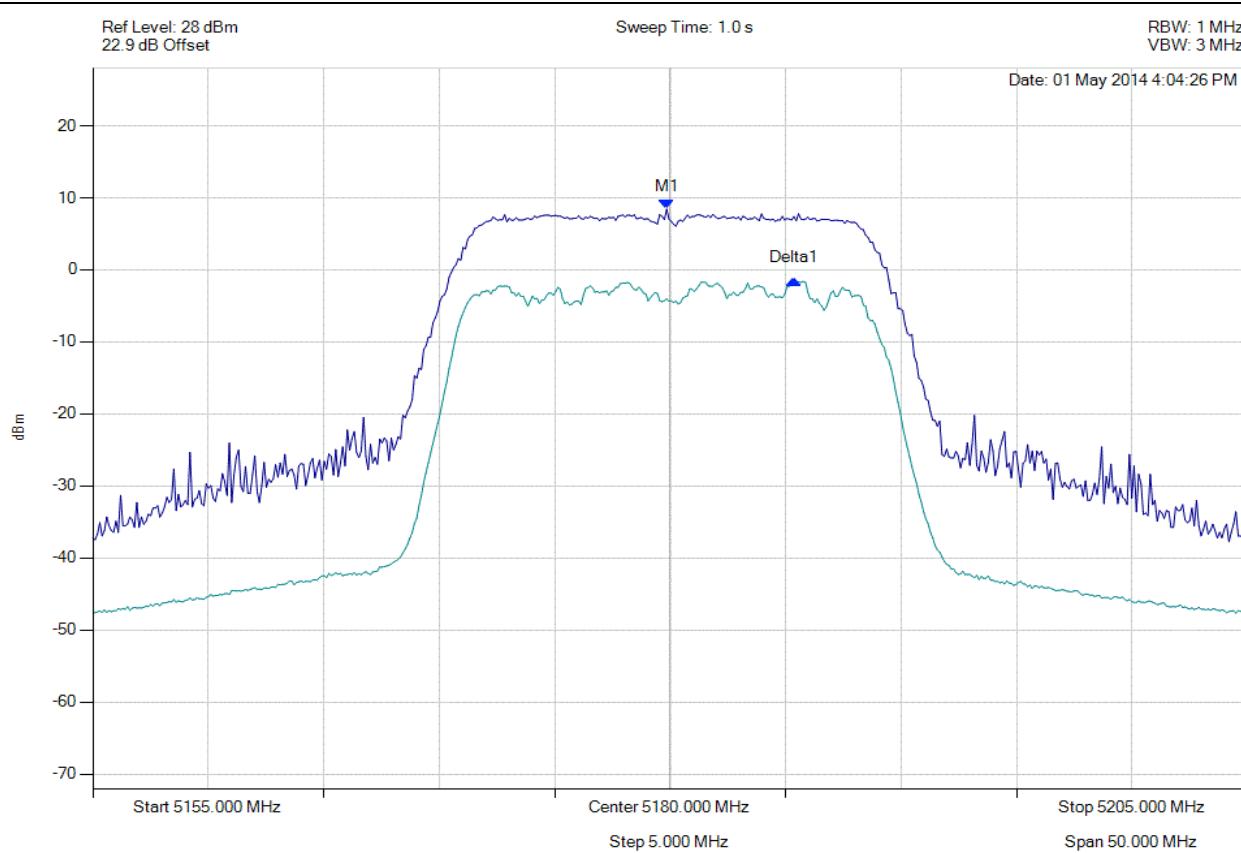


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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5180.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5179.850 MHz : 8.427 dBm Delta1 : 5.511 MHz : -9.825 dB	Measured Excursion Ratio: 9.83 dB Limit: 13.0 dB Margin: -3.17 dB

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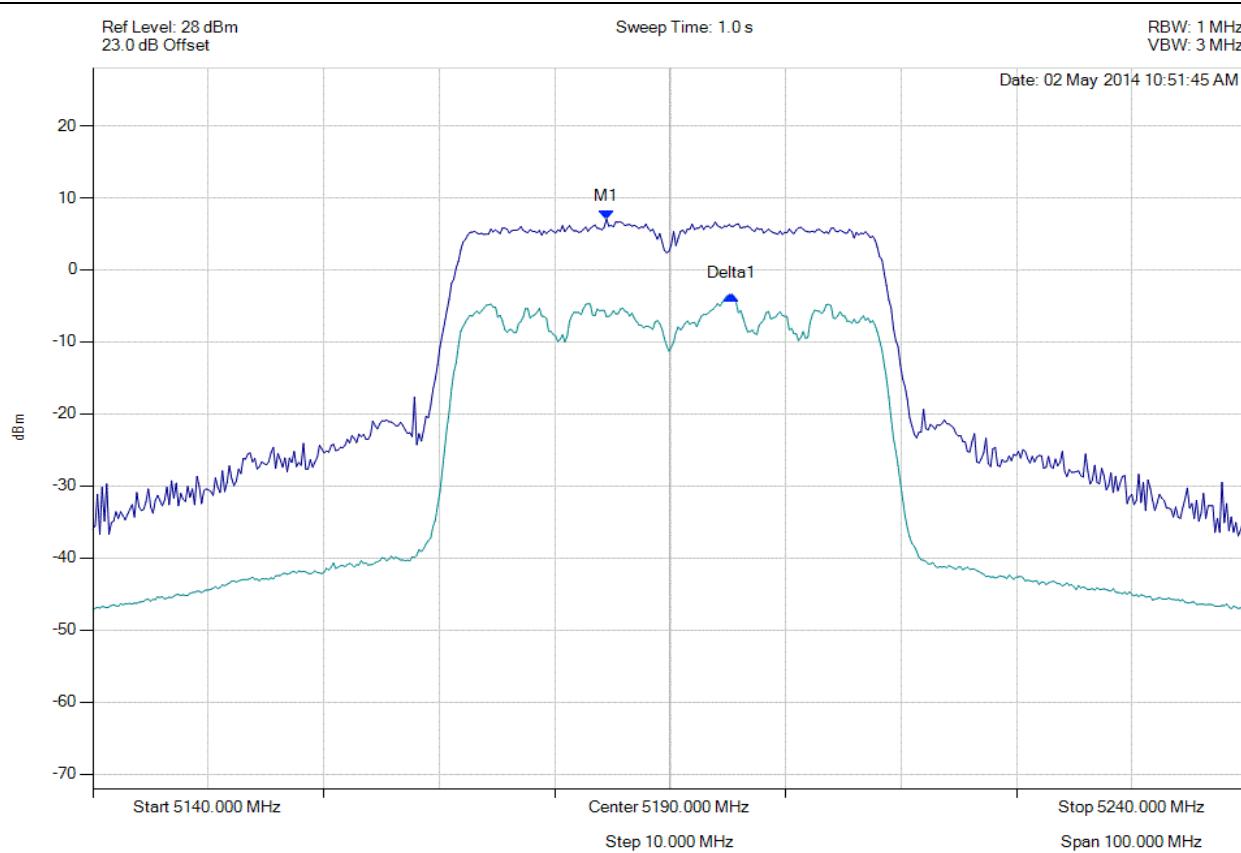


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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5190.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5184.489 MHz : 7.049 dBm Delta1 : 10.822 MHz : -10.528 dB	Measured Excursion Ratio: 10.53 dB Limit: 13.0 dB Margin: -2.47 dB

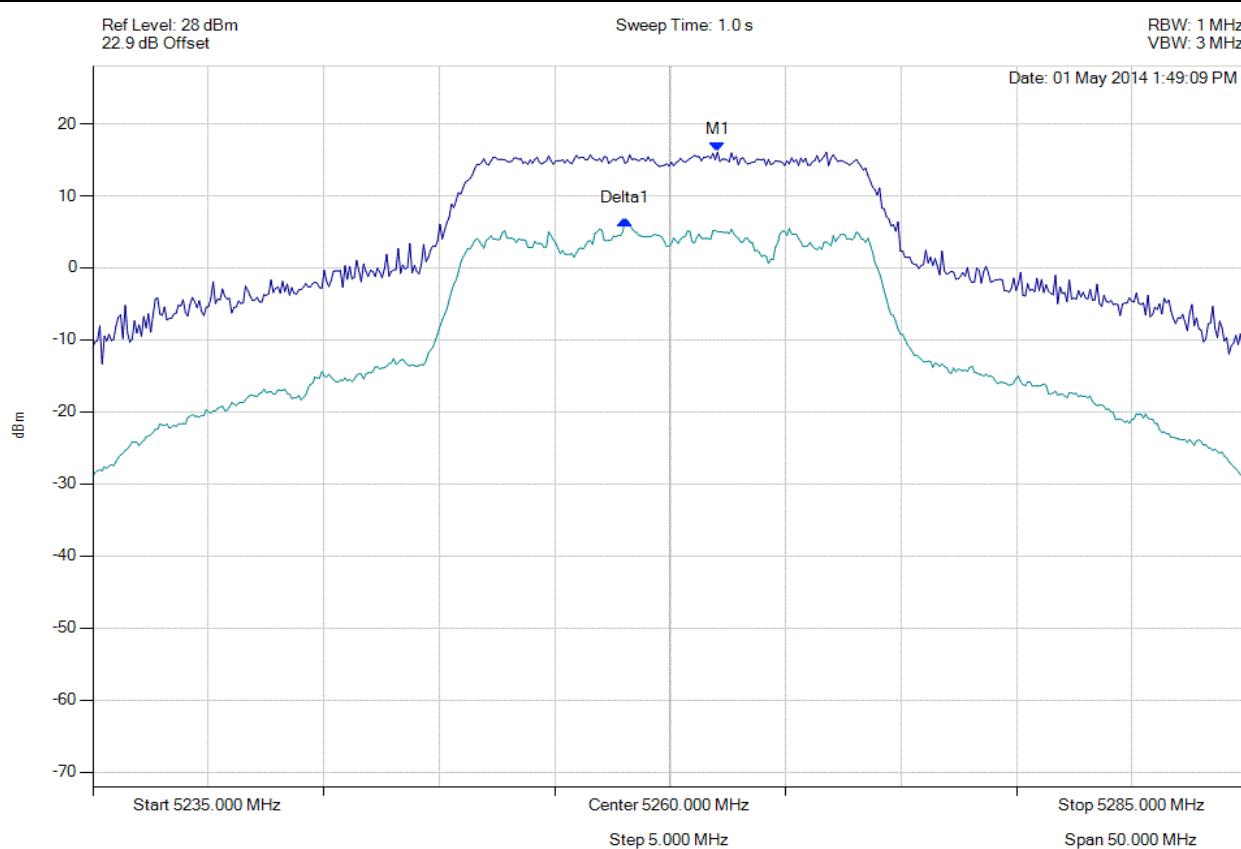
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PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5262.054 MHz : 16.066 dBm Delta1 : -4008016 Hz : -9.438 dB	Measured Excursion Ratio: 9.44 dB Limit: 13.0 dB Margin: -3.56 dB

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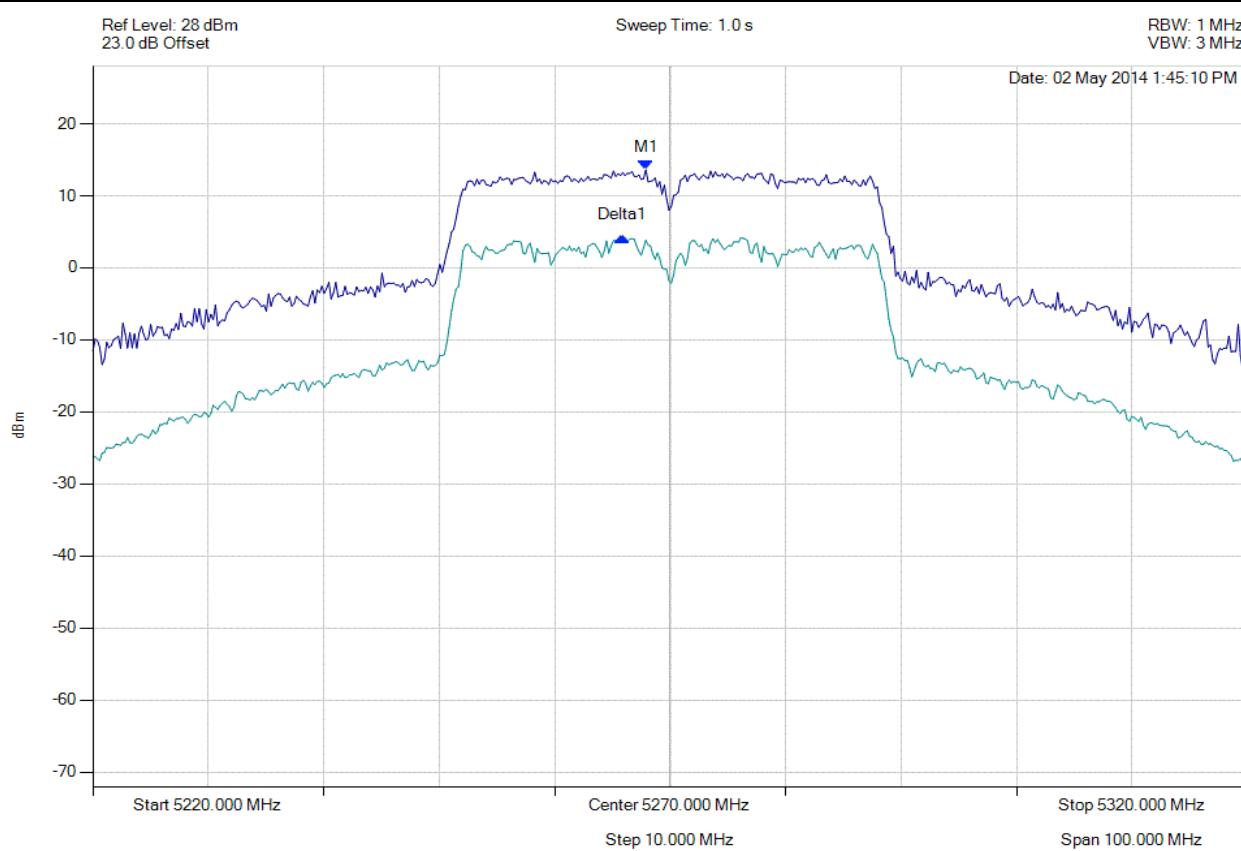


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PEAK EXCURSION RATIO

Variant: 802.11ac-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5267.896 MHz : 13.593 dBm Delta1 : -2004008 Hz : -9.312 dB	Measured Excursion Ratio: 9.31 dB Limit: 13.0 dB Margin: -3.69 dB

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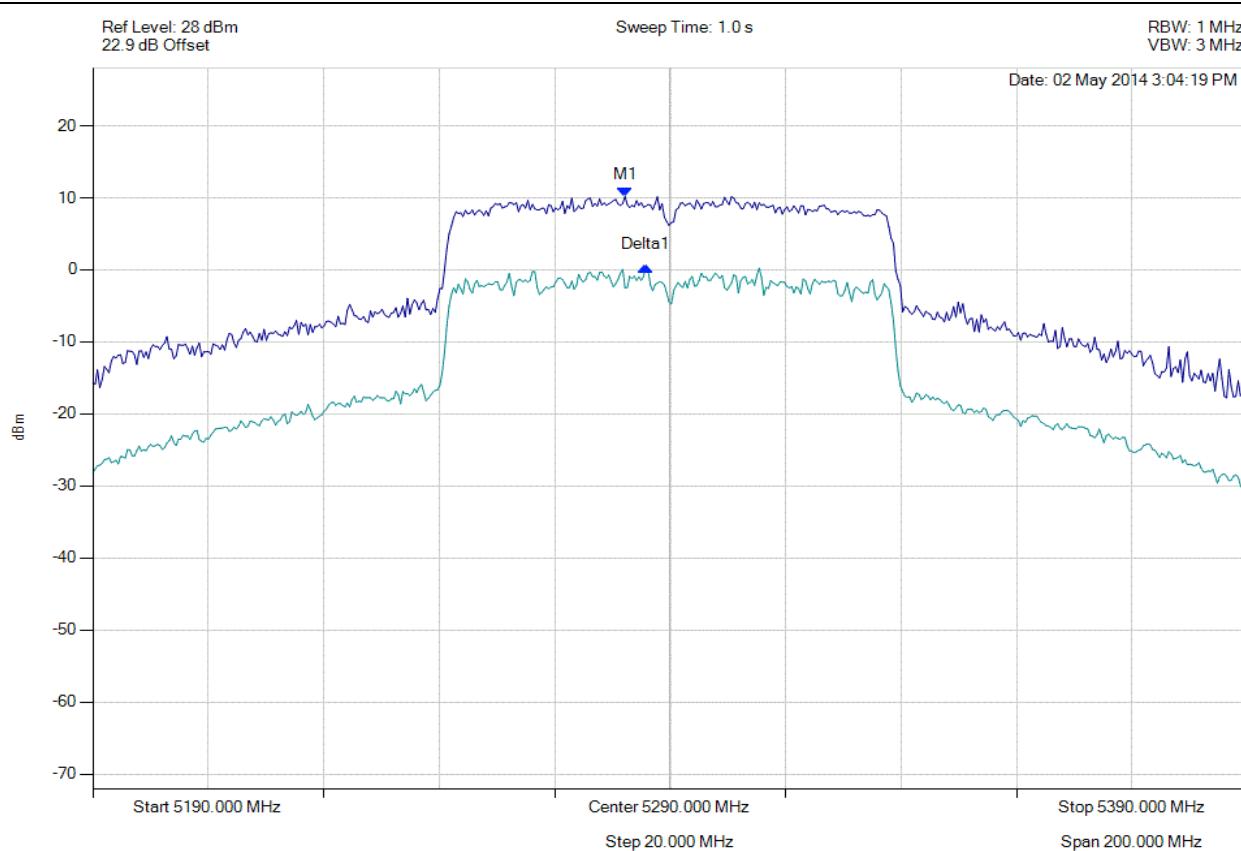


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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5290.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5282.184 MHz : 10.177 dBm Delta1 : 3.607 MHz : -9.698 dB	Measured Excursion Ratio: 9.70 dB Limit: 13.0 dB Margin: -3.30 dB

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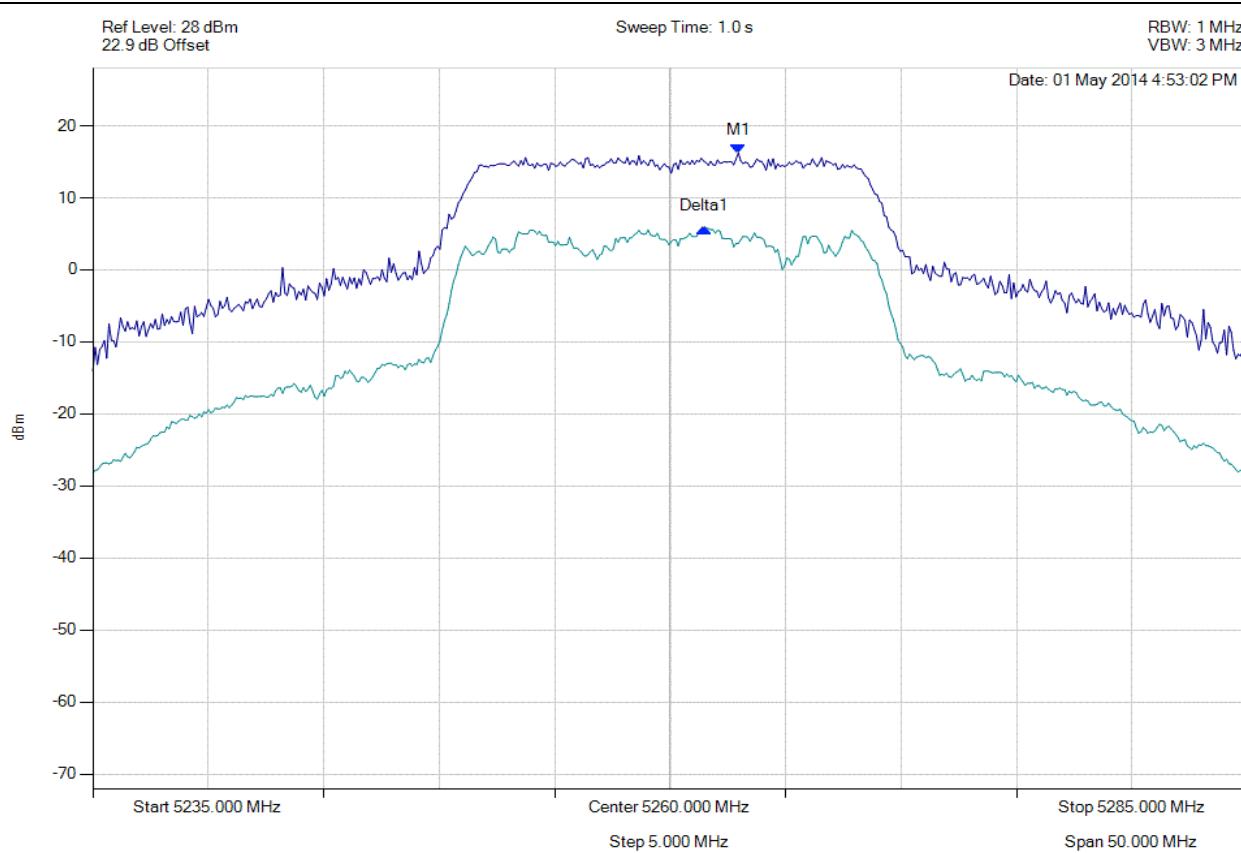


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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5260.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5262.956 MHz : 16.224 dBm Delta1 : -1503006 Hz : -10.458 dB	Measured Excursion Ratio: 10.46 dB Limit: 13.0 dB Margin: -2.54 dB

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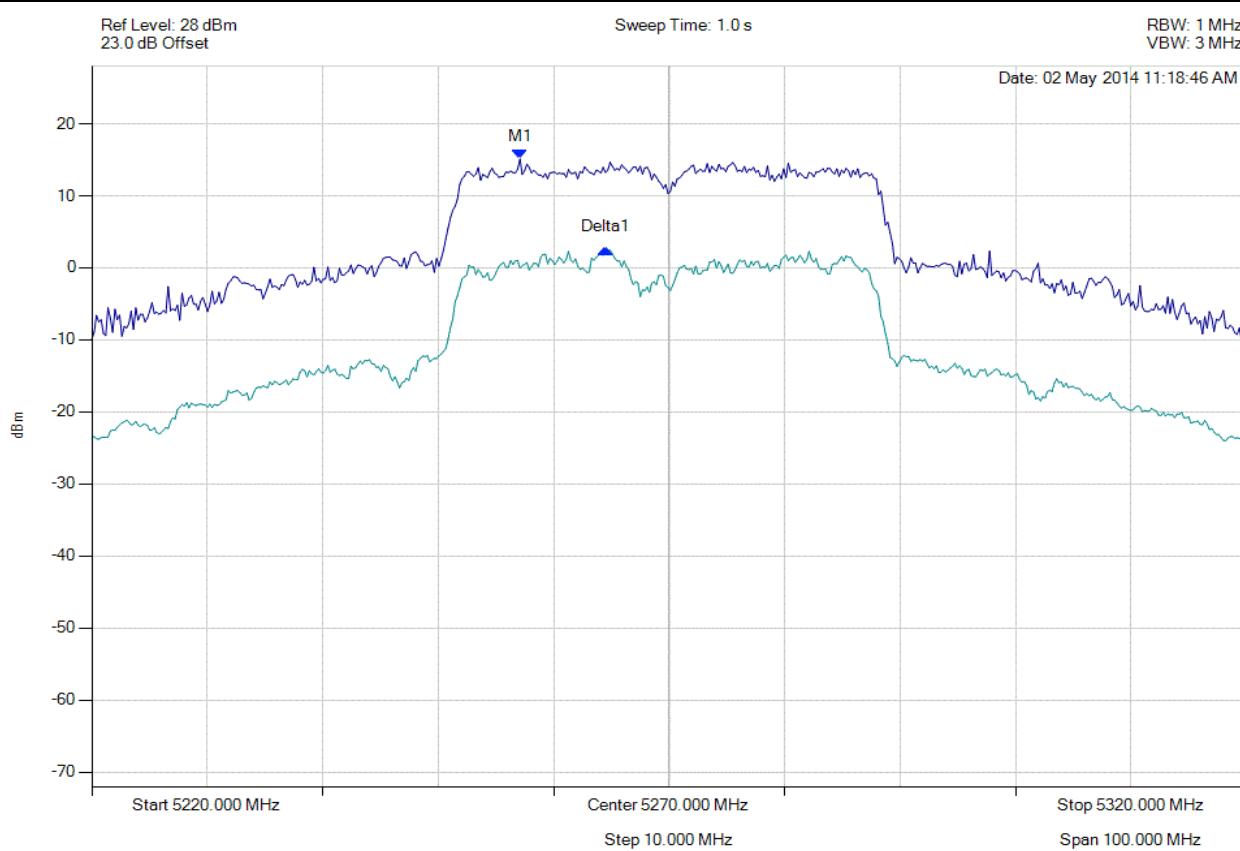


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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5270.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5257.074 MHz : 15.101 dBm Delta1 : 7.415 MHz : -12.429 dB	Measured Excursion Ratio: 12.43 dB Limit: 13.0 dB Margin: -0.57 dB

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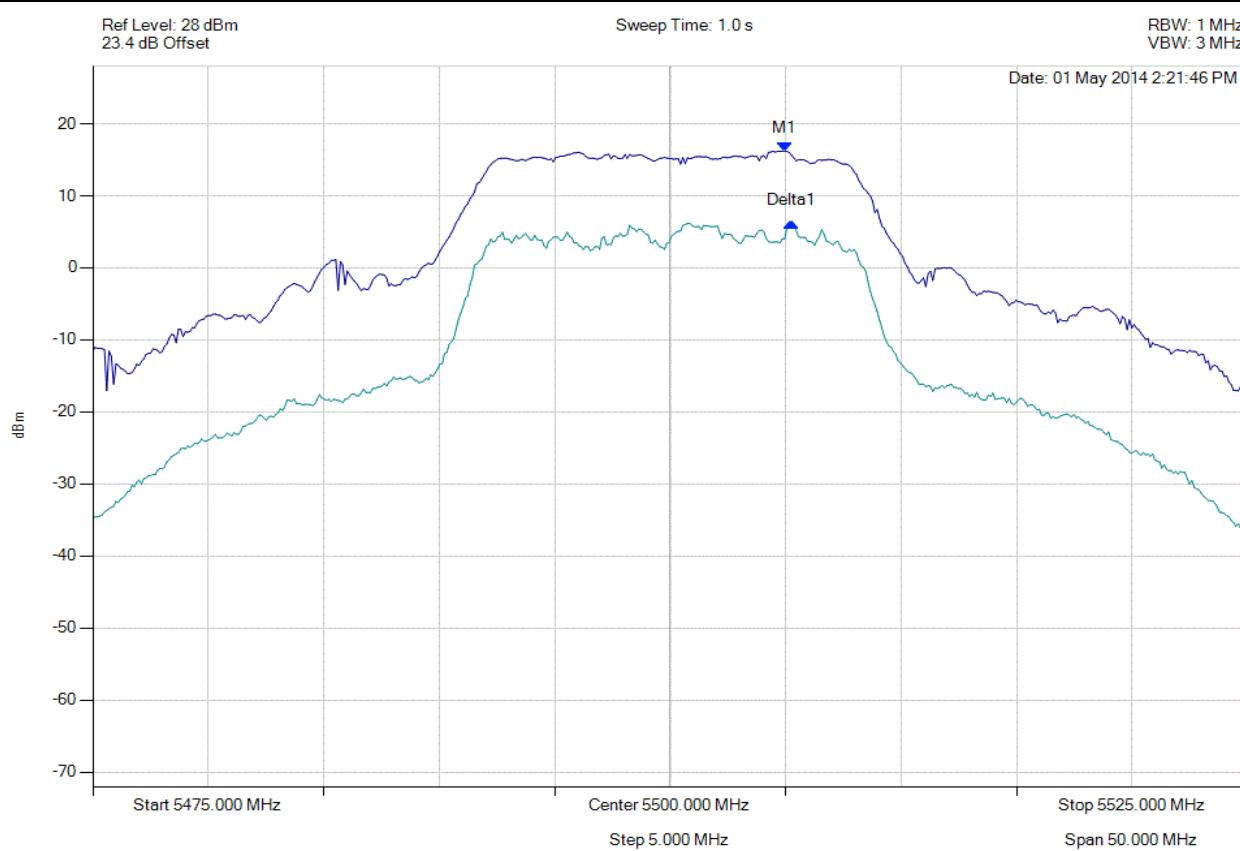


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PEAK EXCURSION RATIO

Variant: 802.11a, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5504.960 MHz : 16.222 dBm Delta1 : 301 KHz : -9.854 dB	Measured Excursion Ratio: 9.85 dB Limit: 13.0 dB Margin: -3.15 dB

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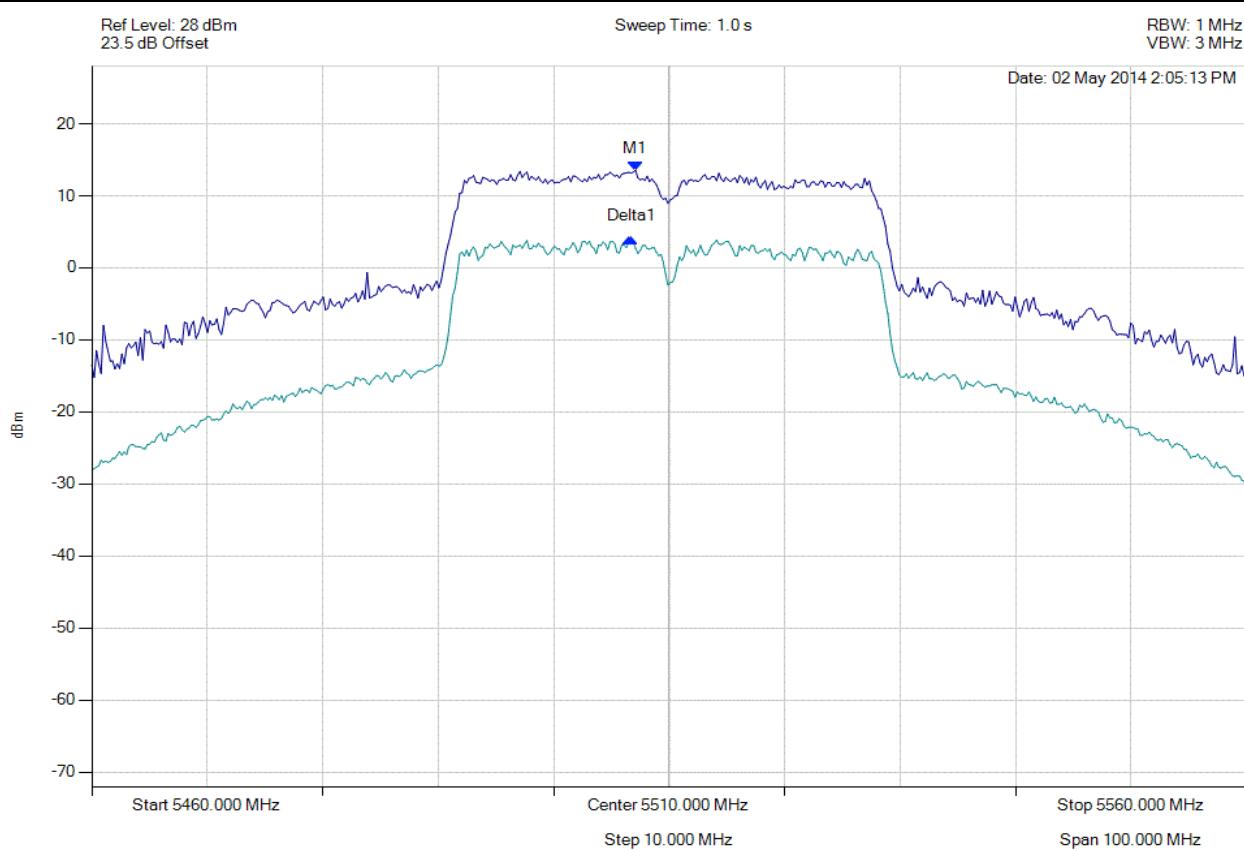


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PEAK EXCURSION RATIO

Variant: 802.11ac-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5507.094 MHz : 13.535 dBm Delta1 : -400802 Hz : -9.407 dB	Measured Excursion Ratio: 9.41 dB Limit: 13.0 dB Margin: -3.59 dB

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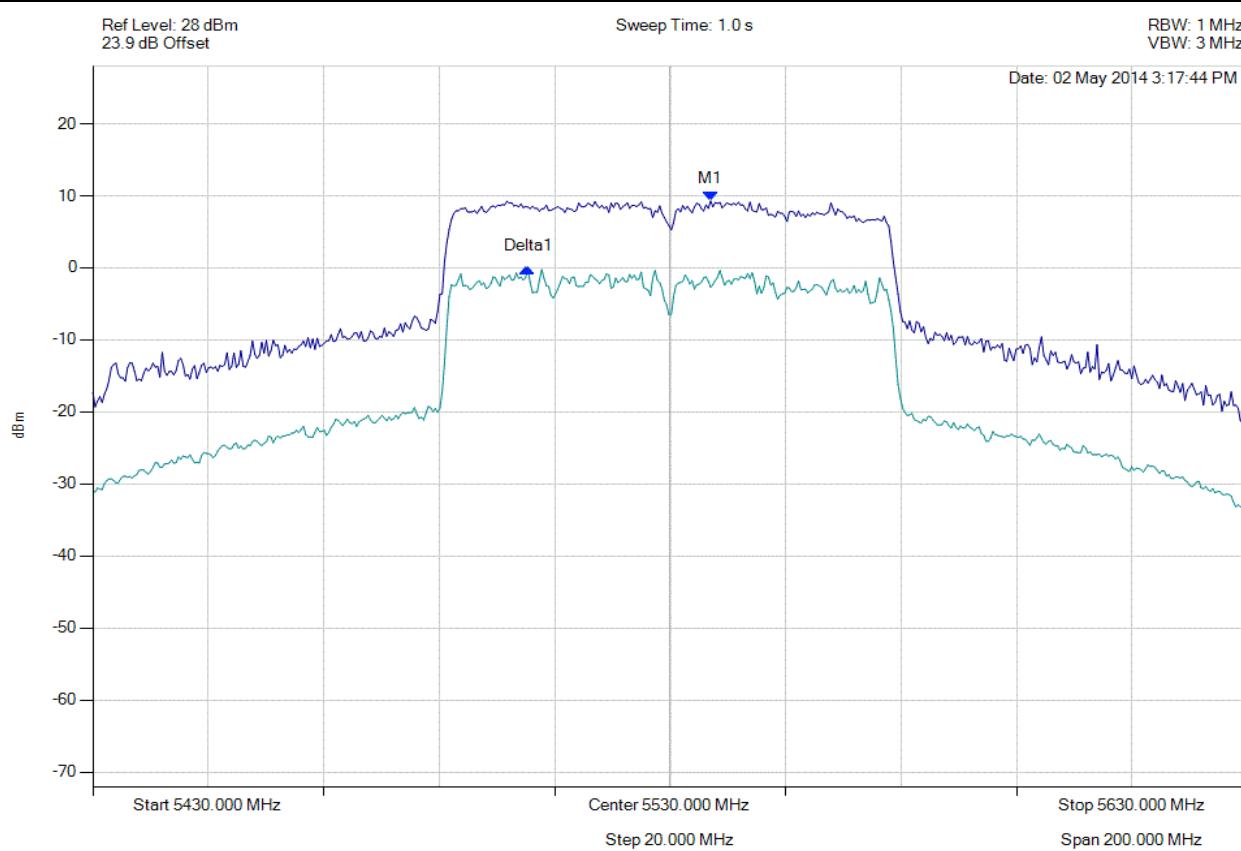


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PEAK EXCURSION RATIO

Variant: 802.11ac-80, Channel: 5530.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5537.014 MHz : 9.269 dBm Delta1 : -31663327 Hz : -9.374 dB	Measured Excursion Ratio: 9.37 dB Limit: 13.0 dB Margin: -3.63 dB

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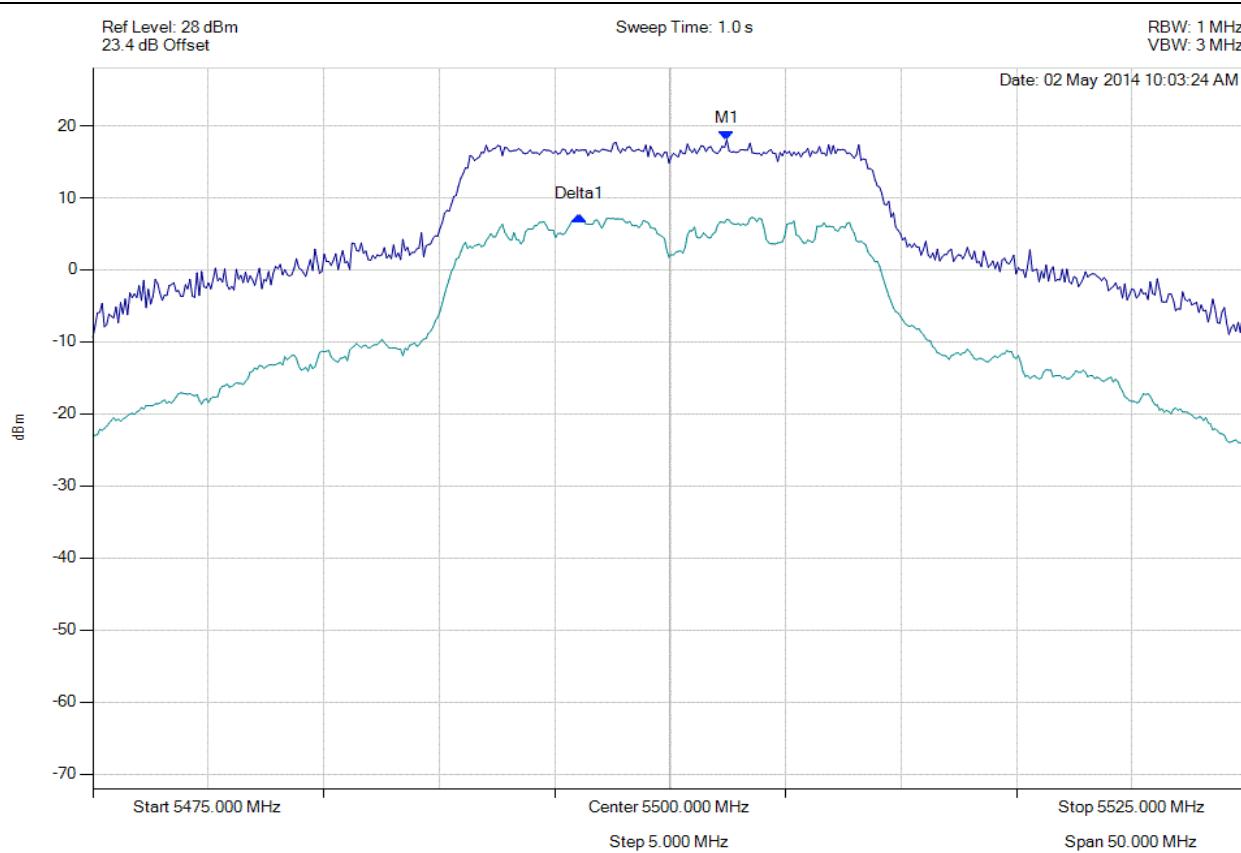


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PEAK EXCURSION RATIO

Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5502.455 MHz : 18.029 dBm Delta1 : -6412826 Hz : -10.603 dB	Measured Excursion Ratio: 10.60 dB Limit: 13.0 dB Margin: -2.40 dB

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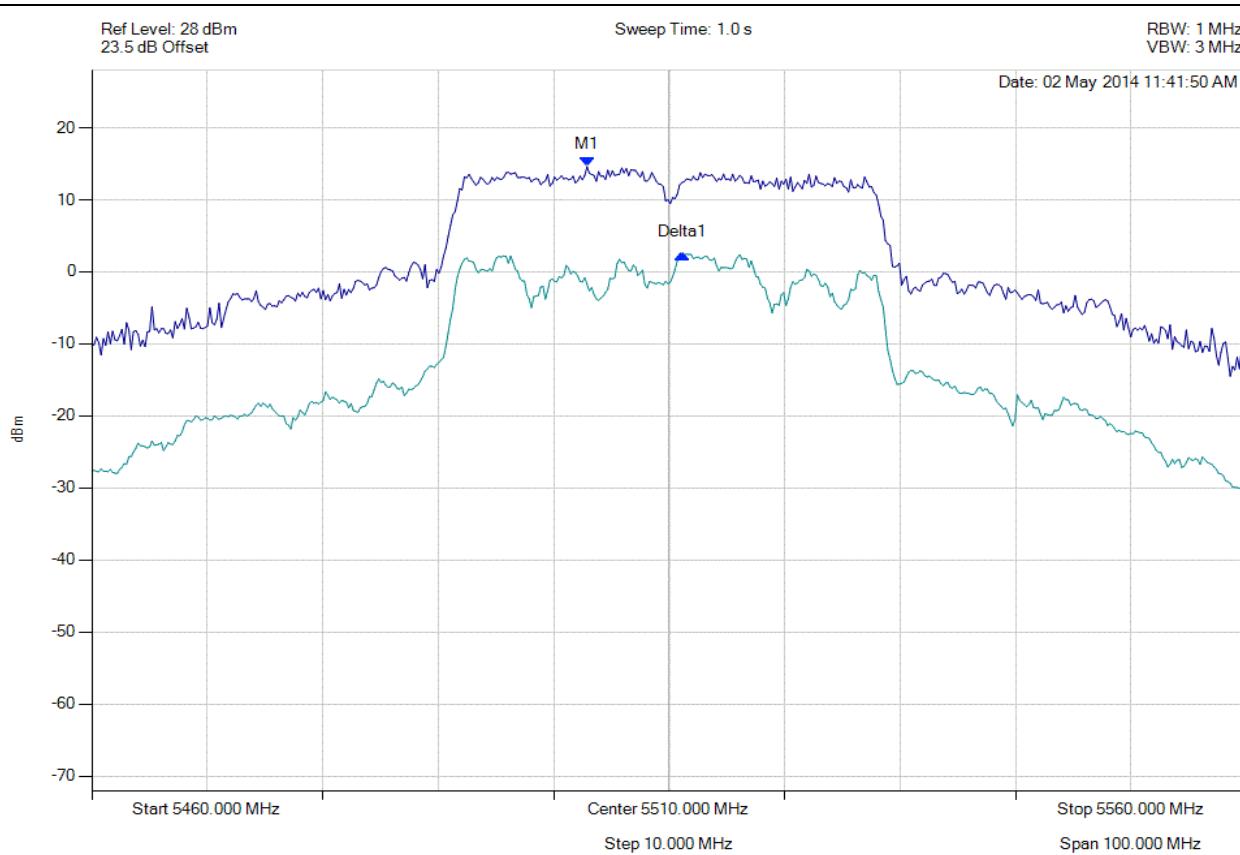


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PEAK EXCURSION RATIO

Variant: 802.11n HT-40, Channel: 5510.00 MHz, Chain a, Temp: Ambient, Voltage: 3.3 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 : 5502.886 MHz : 14.613 dBm Delta1 : 8.216 MHz : -12.117 dB	Measured Excursion Ratio: 12.12 dB Limit: 13.0 dB Margin: -0.88 dB

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