



Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
Serial #: XIRR04-U8 Rev A
Issue Date: 22nd September 2014
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APPENDIX

A. SUPPORTING INFORMATION

A.1. CONDUCTED TEST PLOTS

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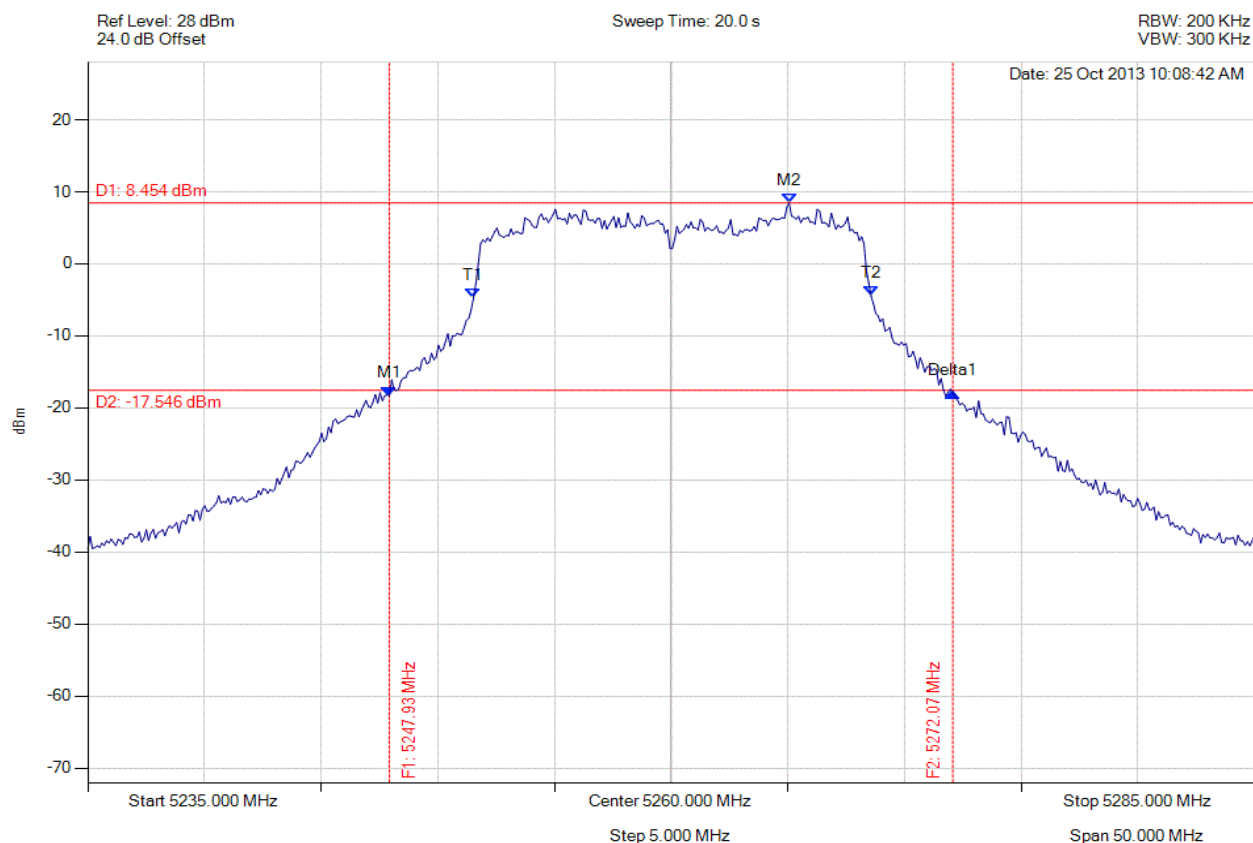
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A.1.1. 26 dB & 99% Bandwidth



26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.926 MHz : -18.296 dBm M2 : 5265.060 MHz : 8.454 dBm Delta1 : 24.148 MHz : 0.443 dB T1 : 5251.533 MHz : -4.729 dBm T2 : 5268.567 MHz : -4.428 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 24.148 MHz Measured 99% Bandwidth: 17.034 MHz

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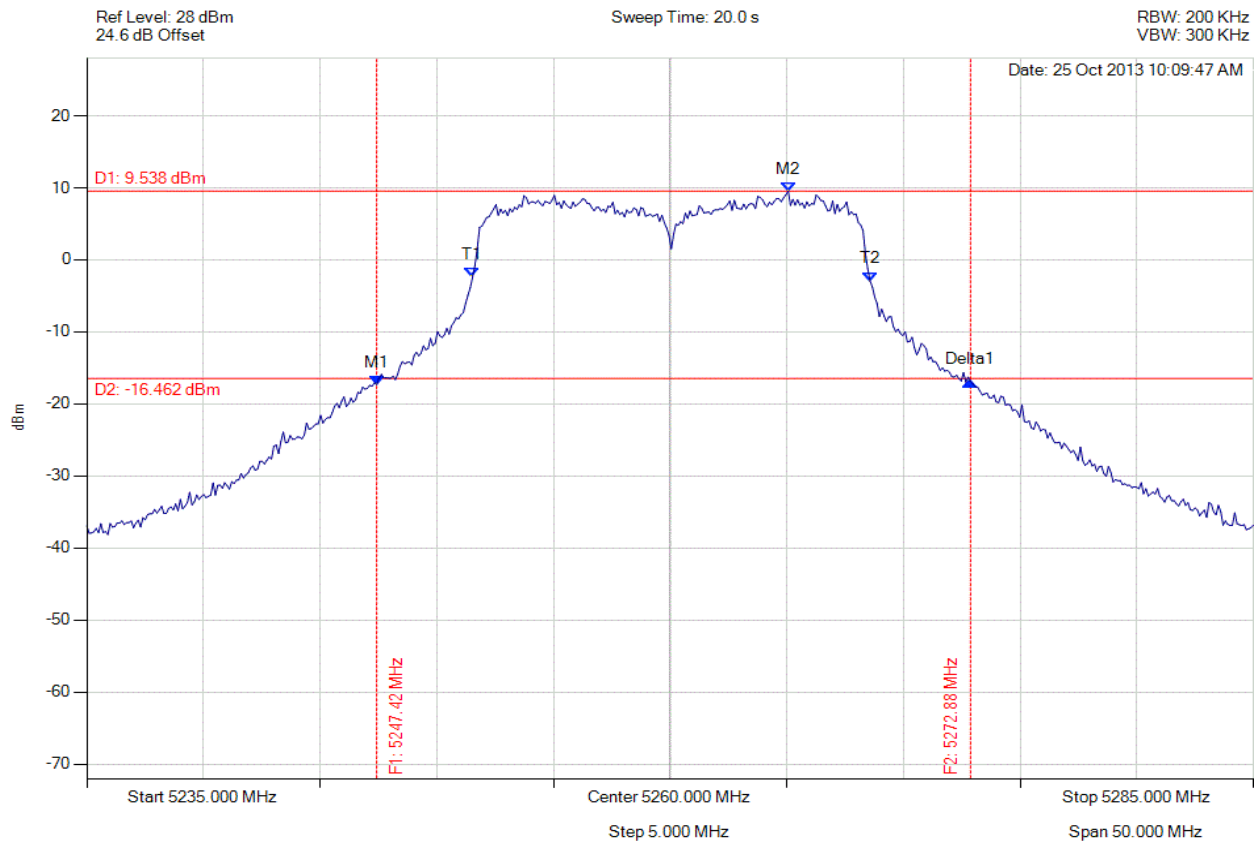


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.425 MHz : -17.316 dBm M2 : 5265.060 MHz : 9.538 dBm Delta1 : 25.451 MHz : 0.443 dB T1 : 5251.533 MHz : -2.425 dBm T2 : 5268.567 MHz : -2.952 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 25.451 MHz Measured 99% Bandwidth: 17.034 MHz

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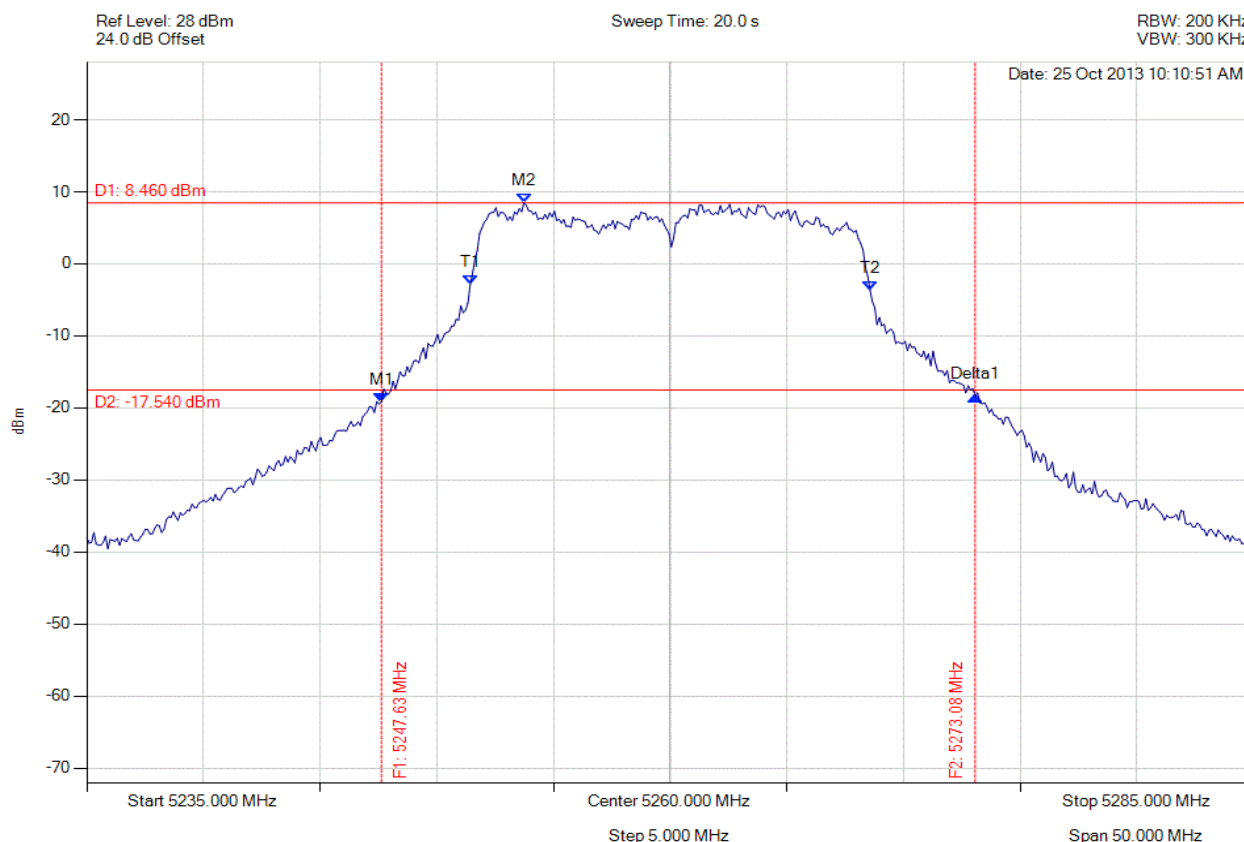


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.625 MHz : -19.177 dBm M2 : 5253.737 MHz : 8.460 dBm Delta1 : 25.451 MHz : 0.801 dB T1 : 5251.433 MHz : -2.886 dBm T2 : 5268.567 MHz : -3.680 dBm OBW : 17.134 MHz	Measured 26 dB Bandwidth: 25.451 MHz Measured 99% Bandwidth: 17.134 MHz

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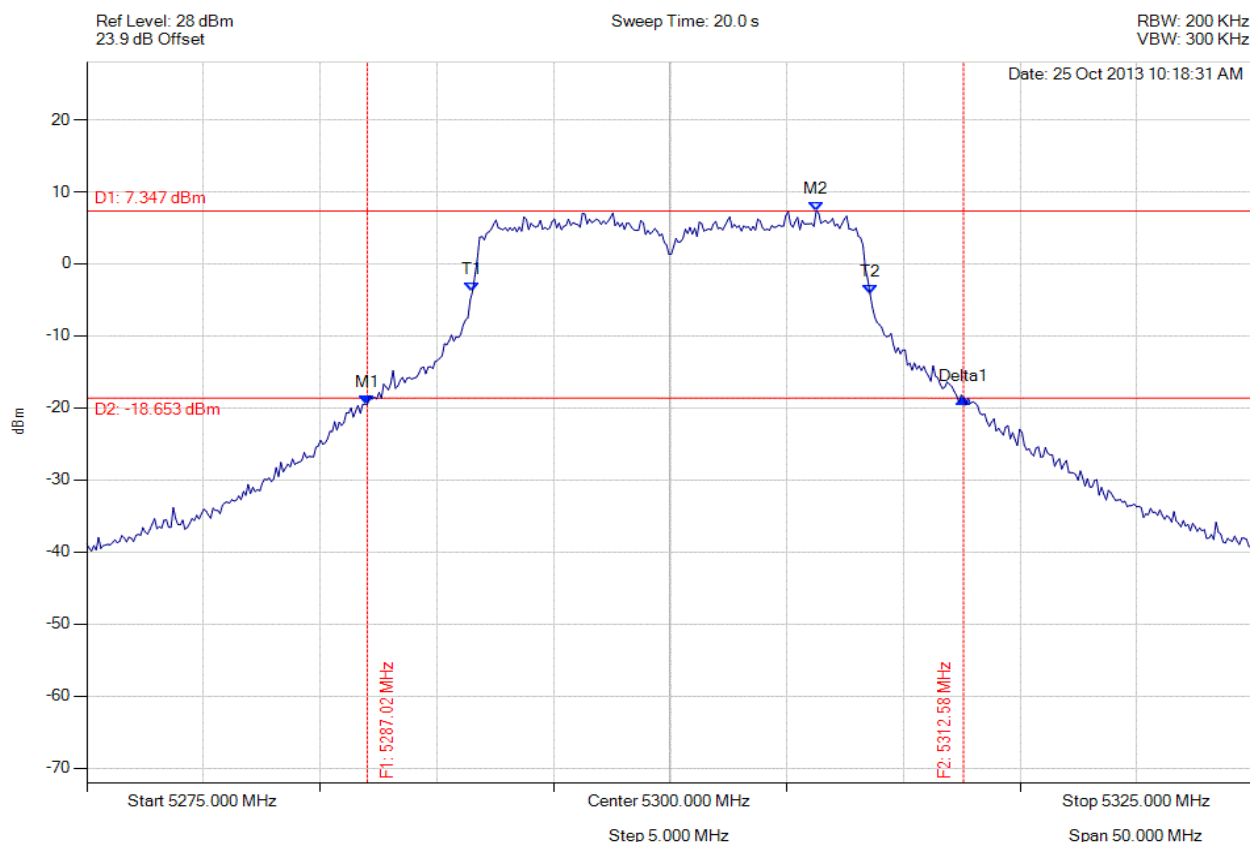


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5287.024 MHz : -19.537 dBm M2 : 5306.263 MHz : 7.347 dBm Delta1 : 25.551 MHz : 0.846 dB T1 : 5291.533 MHz : -3.865 dBm T2 : 5308.567 MHz : -4.180 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 25.551 MHz Measured 99% Bandwidth: 17.034 MHz

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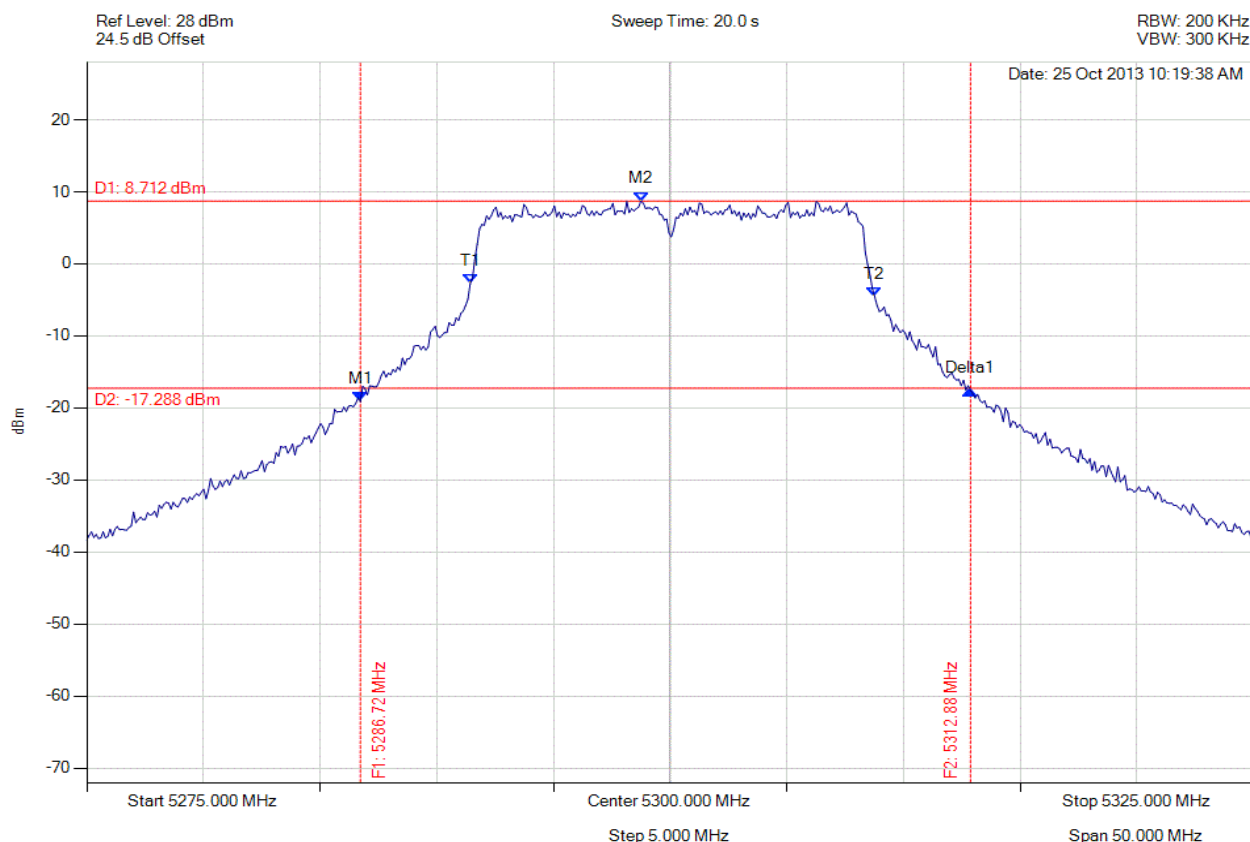


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5286.723 MHz : -19.126 dBm M2 : 5298.747 MHz : 8.712 dBm Delta1 : 26.152 MHz : 1.586 dB T1 : 5291.433 MHz : -2.752 dBm T2 : 5308.768 MHz : -4.560 dBm OBW : 17.335 MHz	Measured 26 dB Bandwidth: 26.152 MHz Measured 99% Bandwidth: 17.335 MHz

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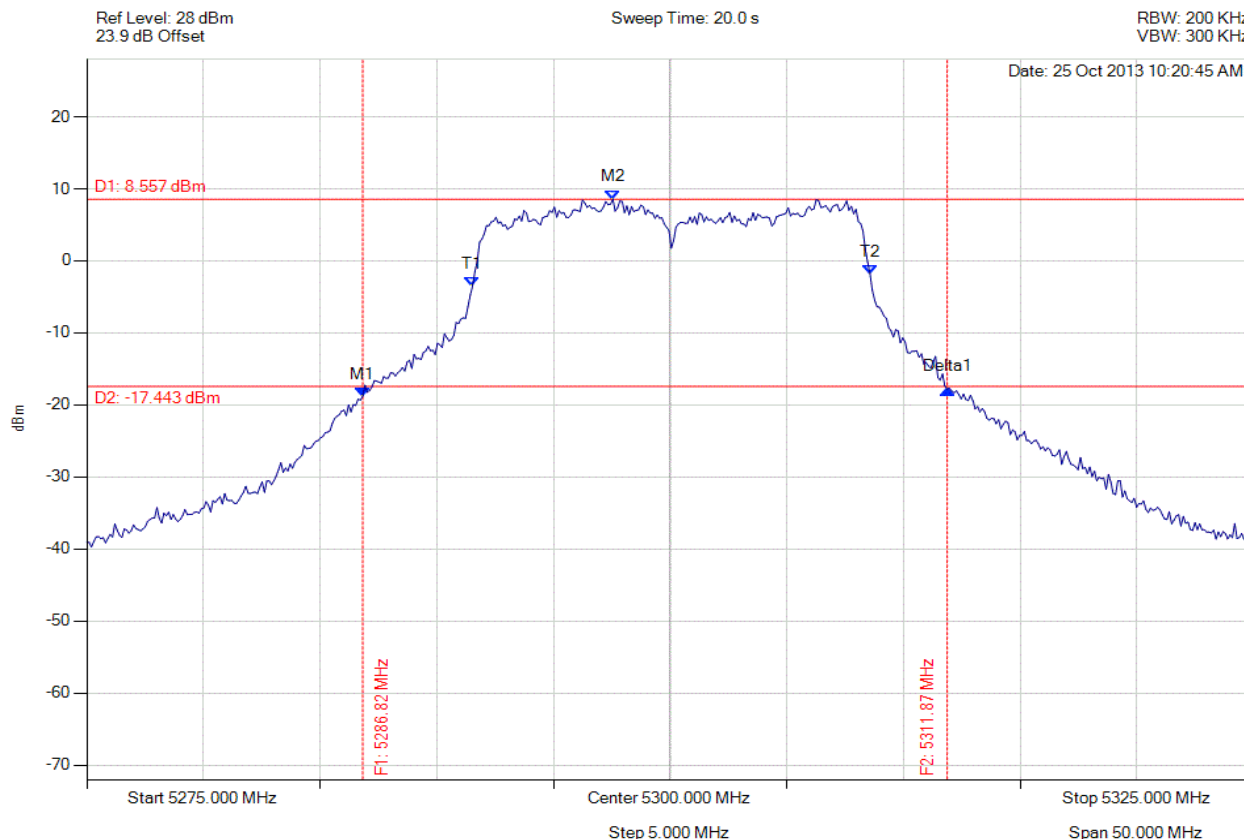


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5286.824 MHz : -18.823 dBm M2 : 5297.545 MHz : 8.557 dBm Delta1 : 25.050 MHz : 1.027 dB T1 : 5291.533 MHz : -3.507 dBm T2 : 5308.567 MHz : -1.859 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 25.050 MHz Measured 99% Bandwidth: 17.034 MHz

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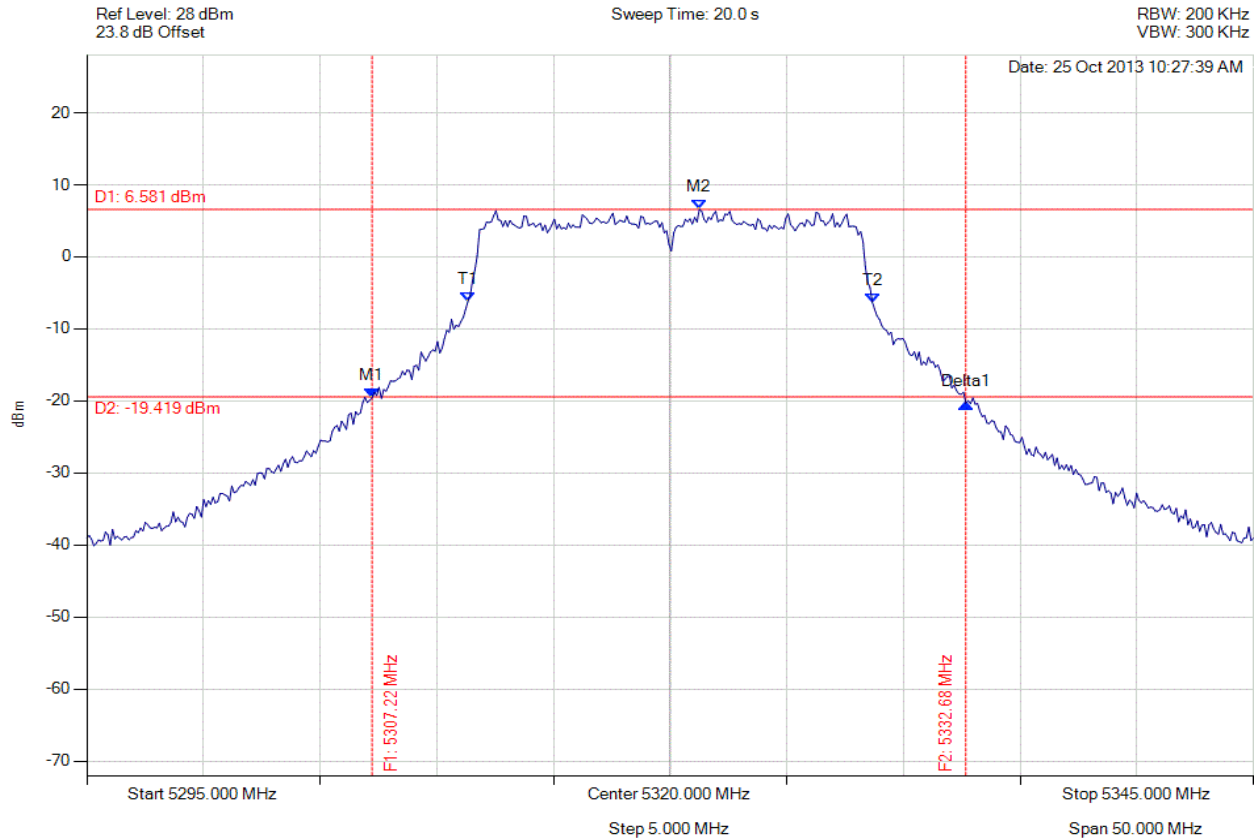


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5307.224 MHz : -19.569 dBm M2 : 5321.253 MHz : 6.581 dBm Delta1 : 25.451 MHz : -0.757 dB T1 : 5311.333 MHz : -6.159 dBm T2 : 5328.667 MHz : -6.324 dBm OBW : 17.335 MHz	Measured 26 dB Bandwidth: 25.451 MHz Measured 99% Bandwidth: 17.335 MHz

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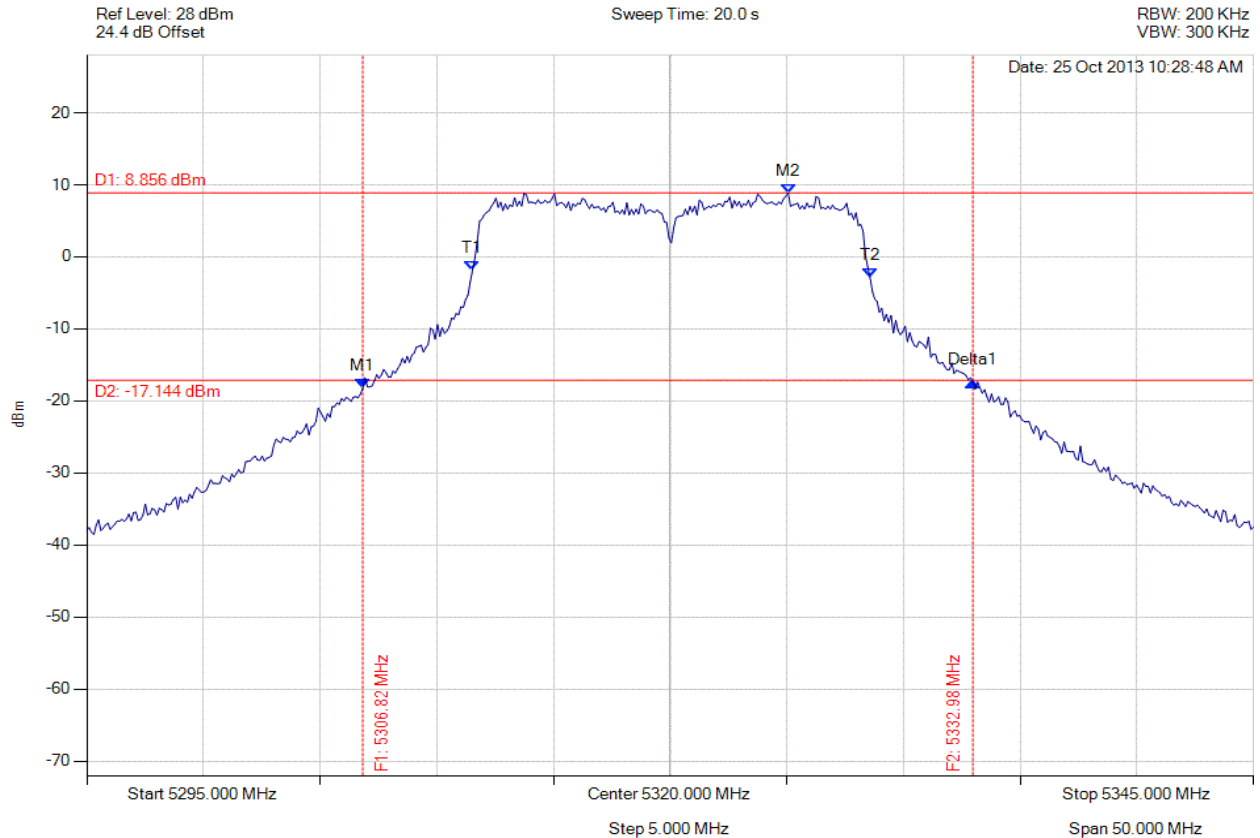


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5306.824 MHz : -18.272 dBm M2 : 5325.060 MHz : 8.856 dBm Delta1 : 26.152 MHz : 0.875 dB T1 : 5311.533 MHz : -1.815 dBm T2 : 5328.567 MHz : -2.856 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 26.152 MHz Measured 99% Bandwidth: 17.034 MHz

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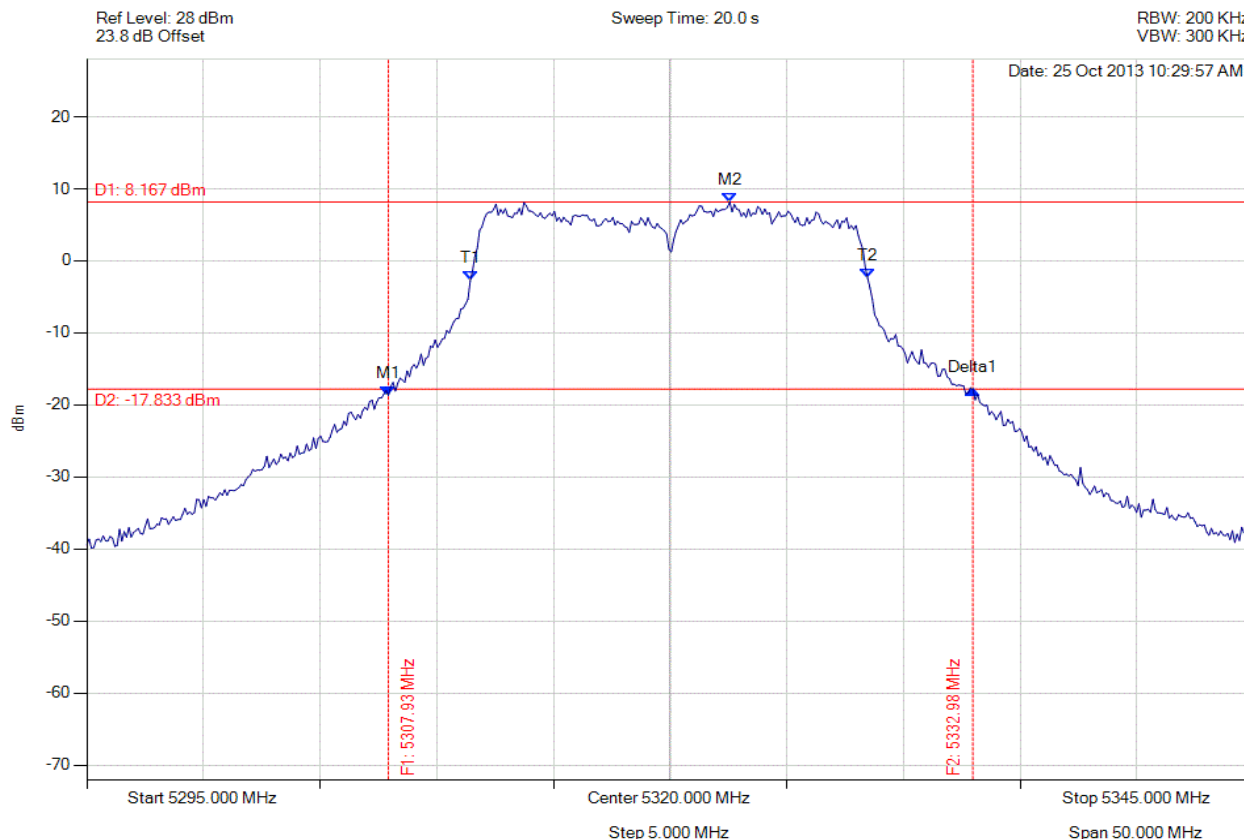


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26 dB & 99% BANDWIDTH

Variant: 802.11a, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5307.926 MHz : -18.717 dBm M2 : 5322.555 MHz : 8.167 dBm Delta1 : 25.050 MHz : 0.840 dB T1 : 5311.433 MHz : -2.779 dBm T2 : 5328.467 MHz : -2.429 dBm OBW : 17.034 MHz	Measured 26 dB Bandwidth: 25.050 MHz Measured 99% Bandwidth: 17.034 MHz

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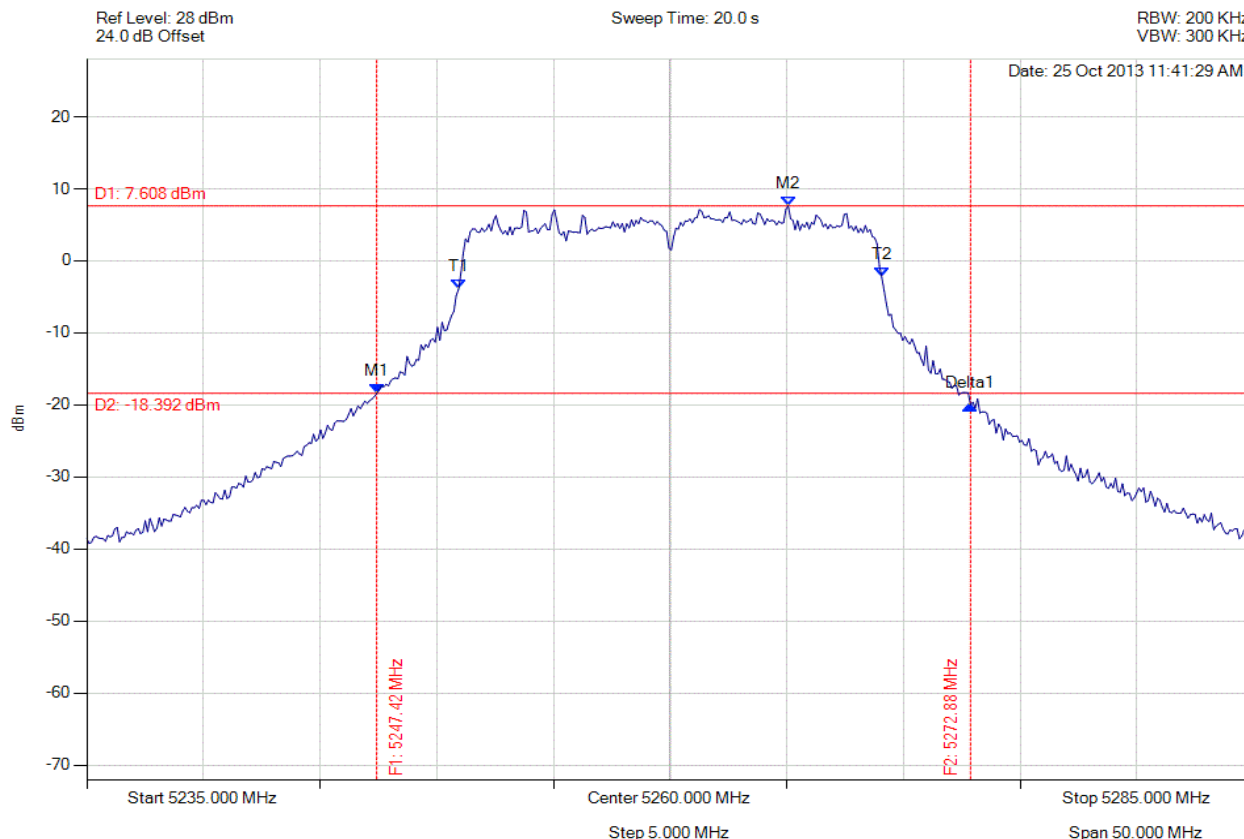


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.425 MHz : -18.394 dBm M2 : 5265.060 MHz : 7.608 dBm Delta1 : 25.451 MHz : -1.605 dB T1 : 5250.932 MHz : -3.930 dBm T2 : 5269.068 MHz : -2.248 dBm OBW : 18.136 MHz	Measured 26 dB Bandwidth: 25.451 MHz Measured 99% Bandwidth: 18.136 MHz

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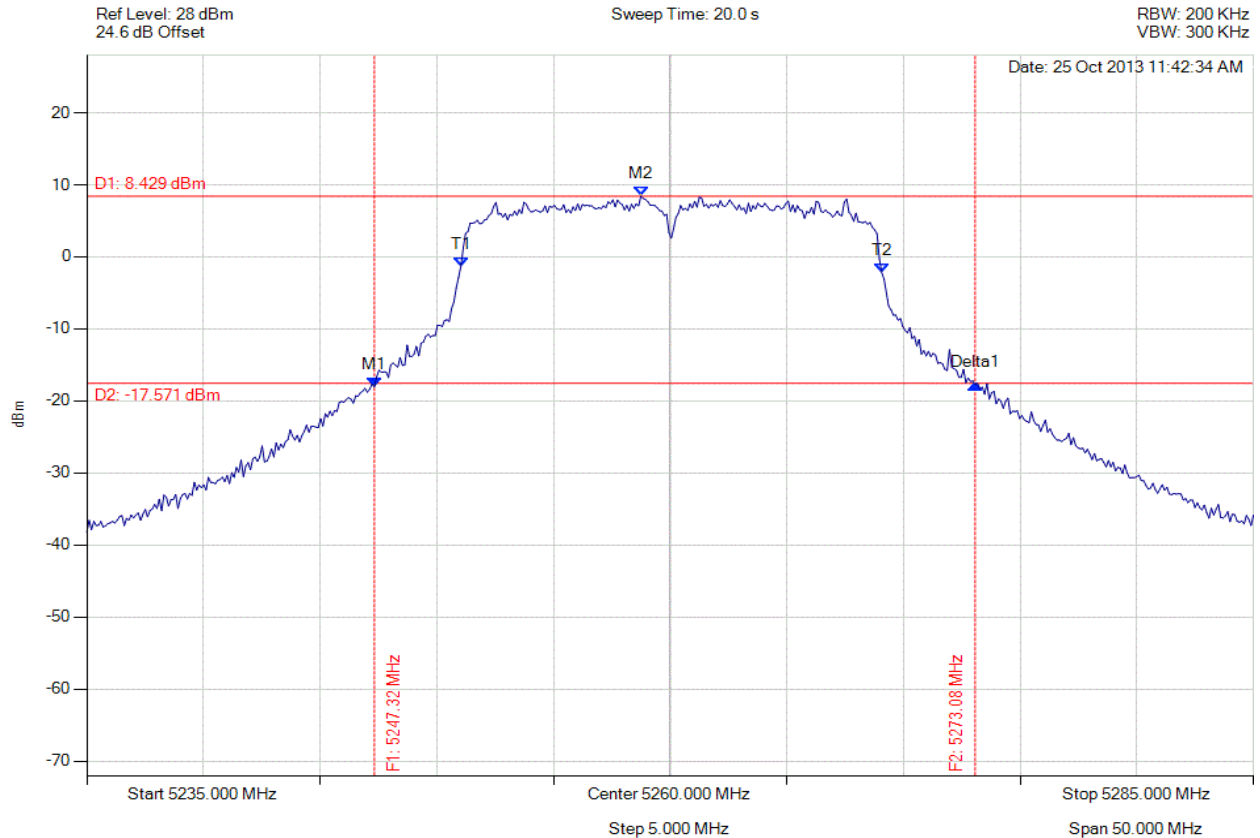


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.325 MHz : -18.081 dBm M2 : 5258.747 MHz : 8.429 dBm Delta1 : 25.752 MHz : 0.325 dB T1 : 5251.032 MHz : -1.310 dBm T2 : 5269.068 MHz : -2.195 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 25.752 MHz Measured 99% Bandwidth: 18.036 MHz

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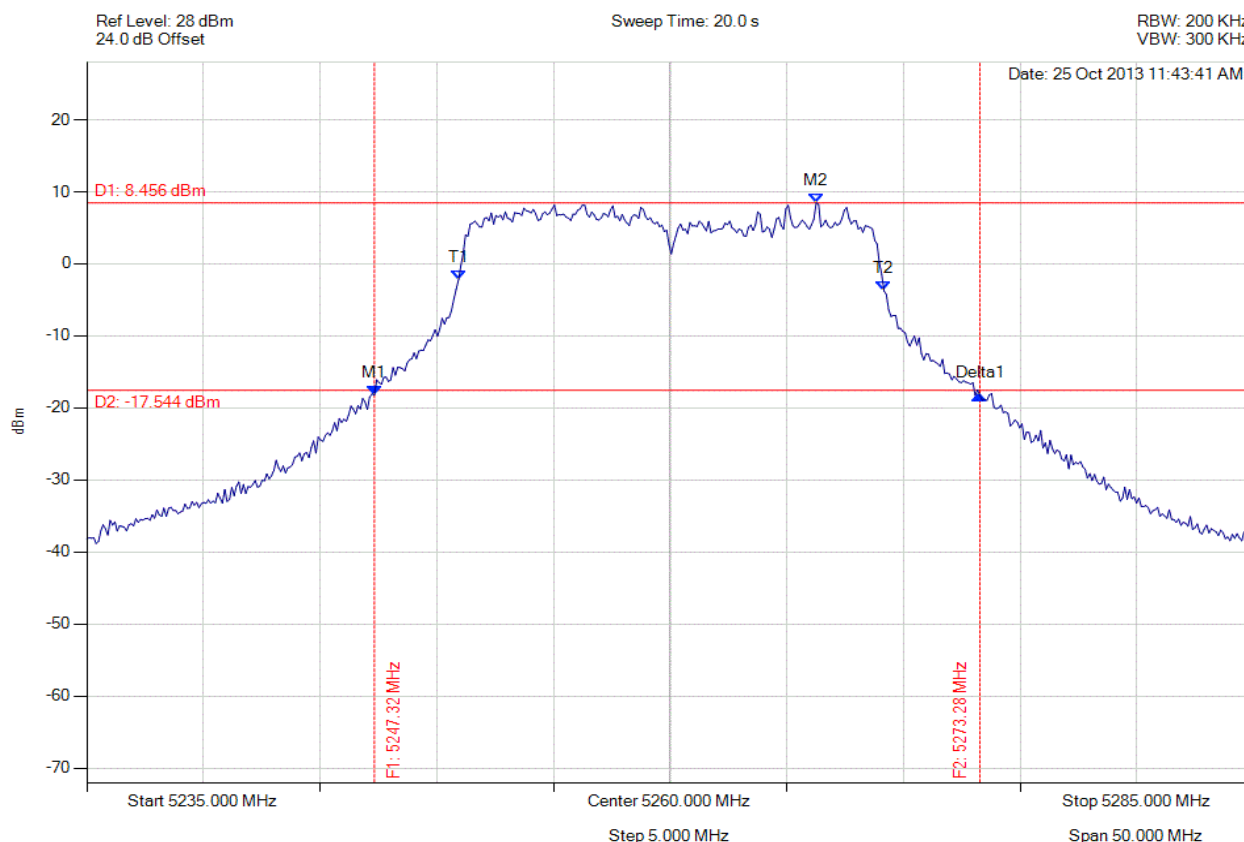


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.325 MHz : -18.219 dBm M2 : 5266.263 MHz : 8.456 dBm Delta1 : 25.952 MHz : -0.026 dB T1 : 5250.932 MHz : -2.221 dBm T2 : 5269.168 MHz : -3.779 dBm OBW : 18.236 MHz	Measured 26 dB Bandwidth: 25.952 MHz Measured 99% Bandwidth: 18.236 MHz

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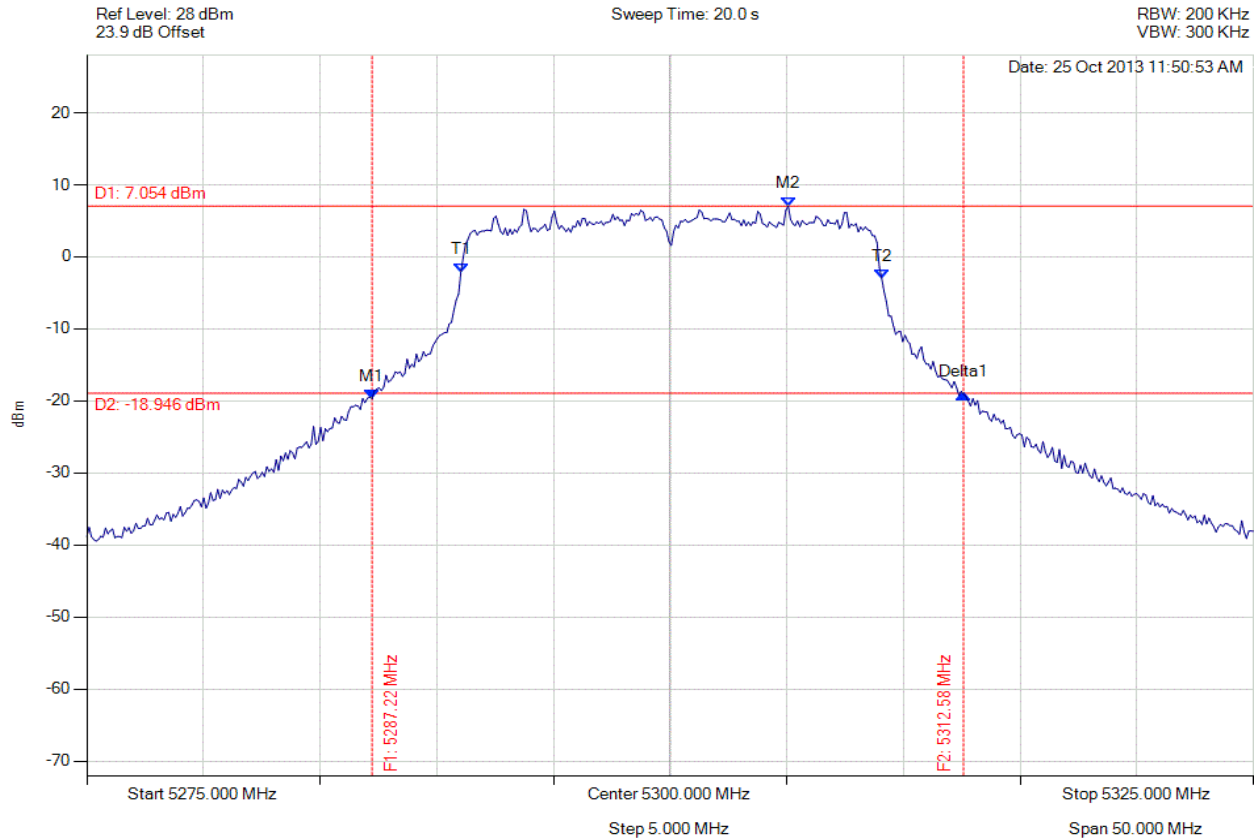


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5287.224 MHz : -19.687 dBm M2 : 5305.060 MHz : 7.054 dBm Delta1 : 25.351 MHz : 0.641 dB T1 : 5291.032 MHz : -2.126 dBm T2 : 5309.068 MHz : -2.988 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 25.351 MHz Measured 99% Bandwidth: 18.036 MHz

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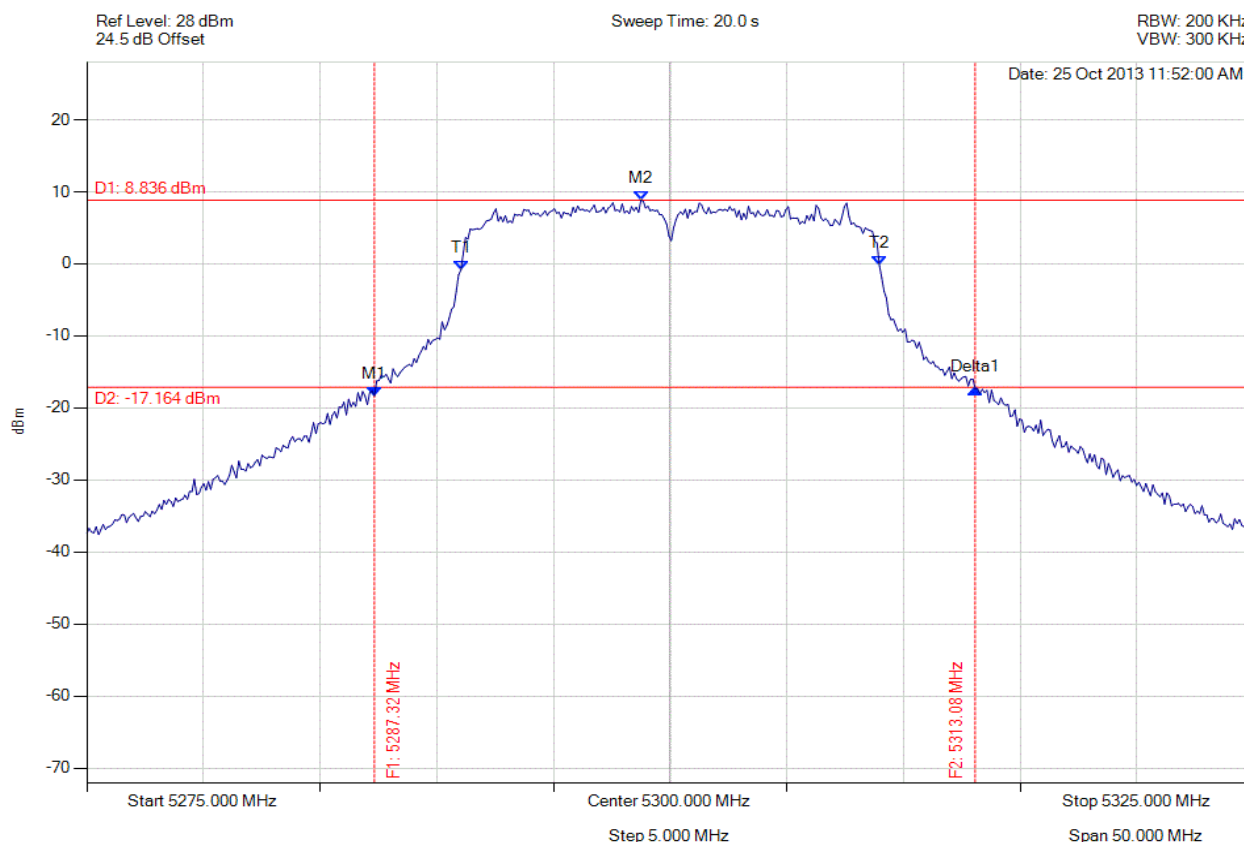


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5287.325 MHz : -18.333 dBm M2 : 5298.747 MHz : 8.836 dBm Delta1 : 25.752 MHz : 0.980 dB T1 : 5291.032 MHz : -0.871 dBm T2 : 5308.968 MHz : -0.259 dBm OBW : 17.936 MHz	Measured 26 dB Bandwidth: 25.752 MHz Measured 99% Bandwidth: 17.936 MHz

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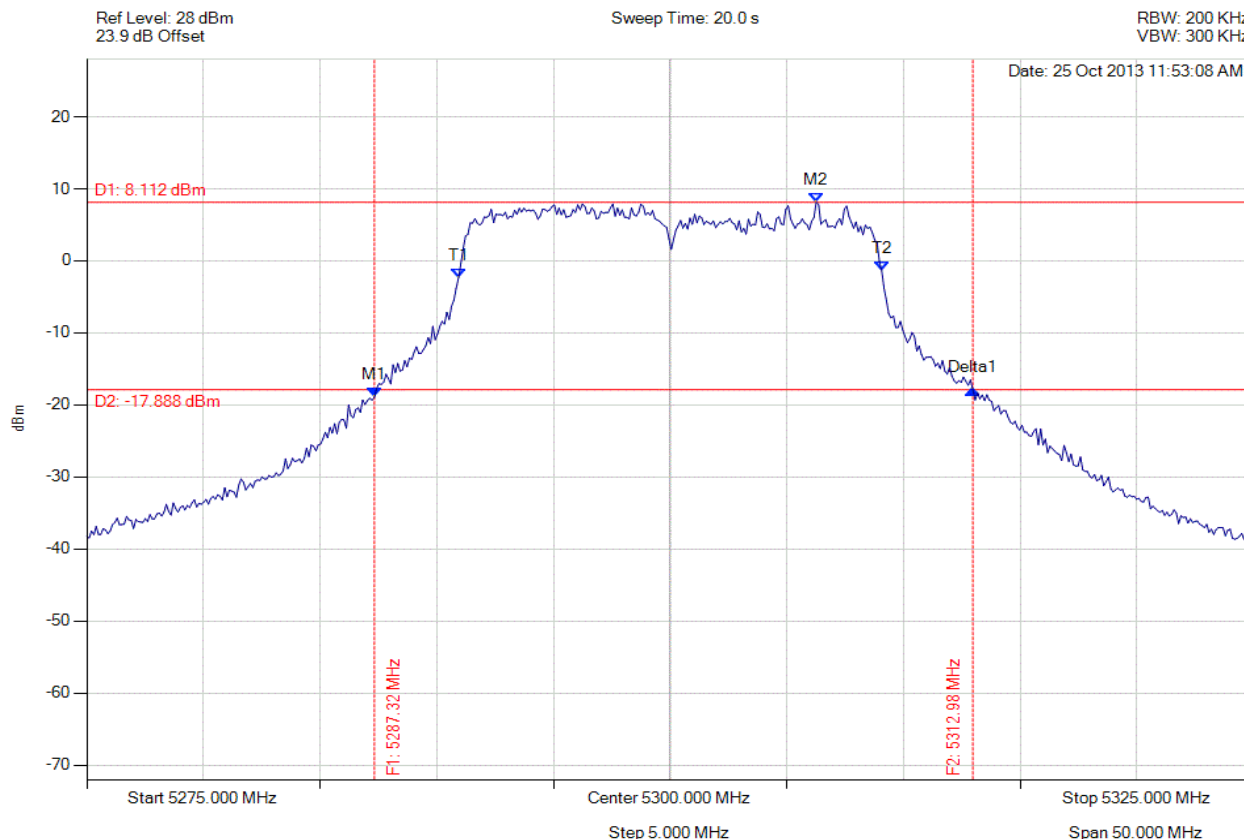


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5287.325 MHz : -18.931 dBm M2 : 5306.263 MHz : 8.112 dBm Delta1 : 25.651 MHz : 0.982 dB T1 : 5290.932 MHz : -2.362 dBm T2 : 5309.068 MHz : -1.361 dBm OBW : 18.136 MHz	Measured 26 dB Bandwidth: 25.651 MHz Measured 99% Bandwidth: 18.136 MHz

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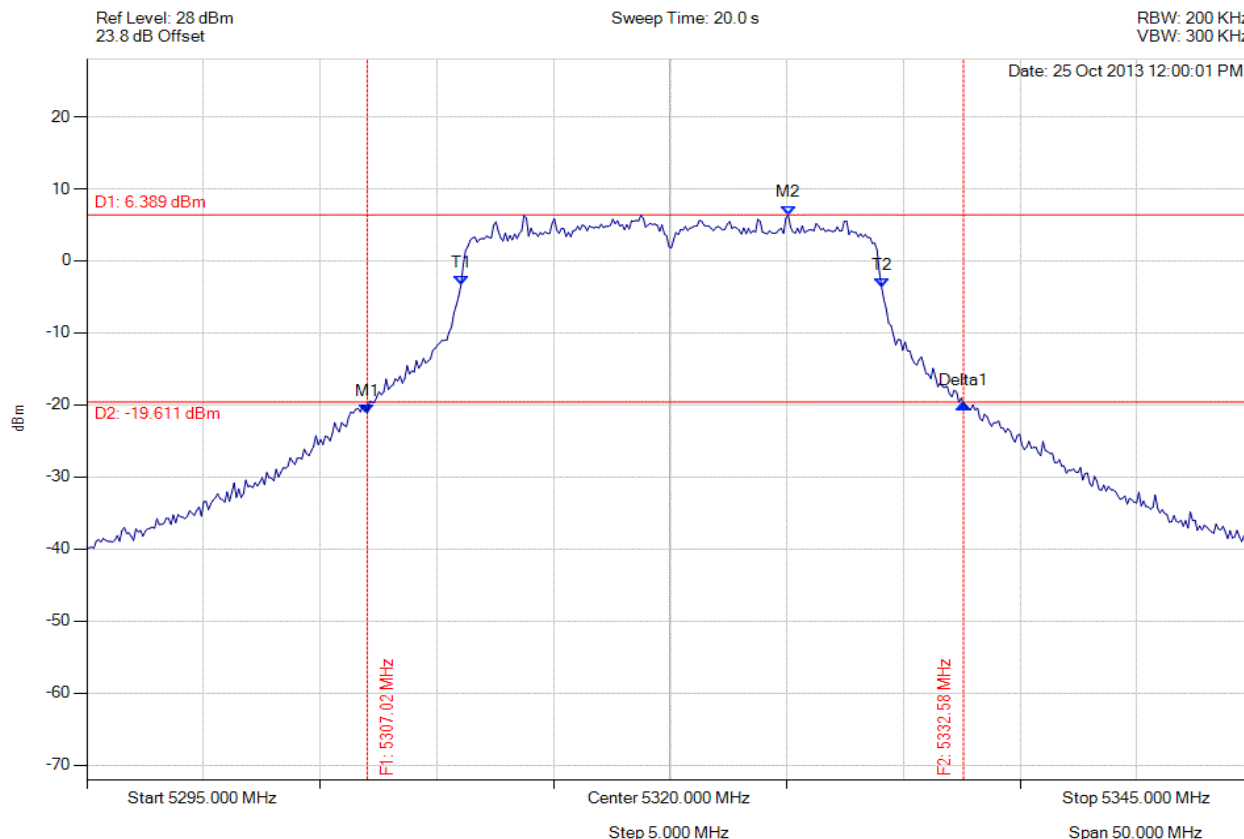


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5307.024 MHz : -21.237 dBm M2 : 5325.060 MHz : 6.389 dBm Delta1 : 25.551 MHz : 1.436 dB T1 : 5311.032 MHz : -3.399 dBm T2 : 5329.068 MHz : -3.745 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 25.551 MHz Measured 99% Bandwidth: 18.036 MHz

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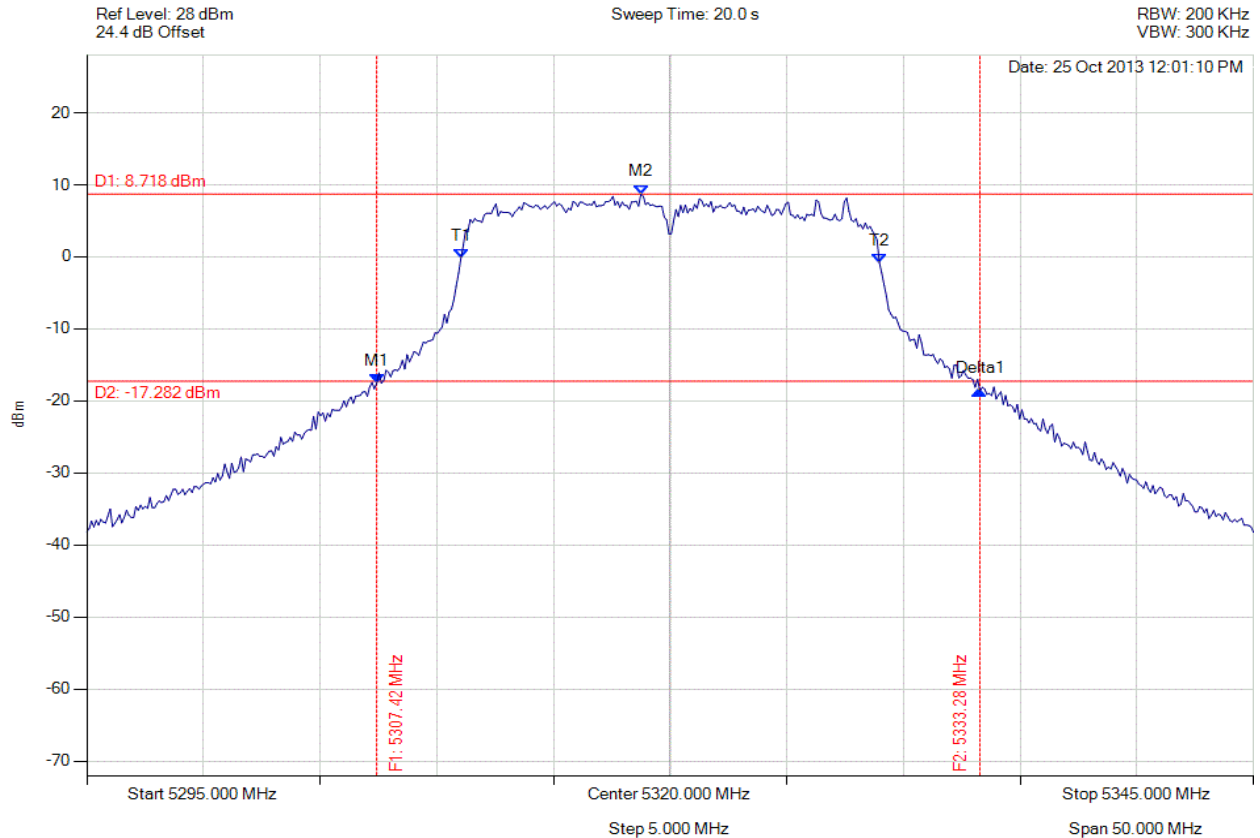


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5307.425 MHz : -17.540 dBm M2 : 5318.747 MHz : 8.718 dBm Delta1 : 25.852 MHz : -1.072 dB T1 : 5311.032 MHz : -0.224 dBm T2 : 5328.968 MHz : -0.820 dBm OBW : 17.936 MHz	Measured 26 dB Bandwidth: 25.852 MHz Measured 99% Bandwidth: 17.936 MHz

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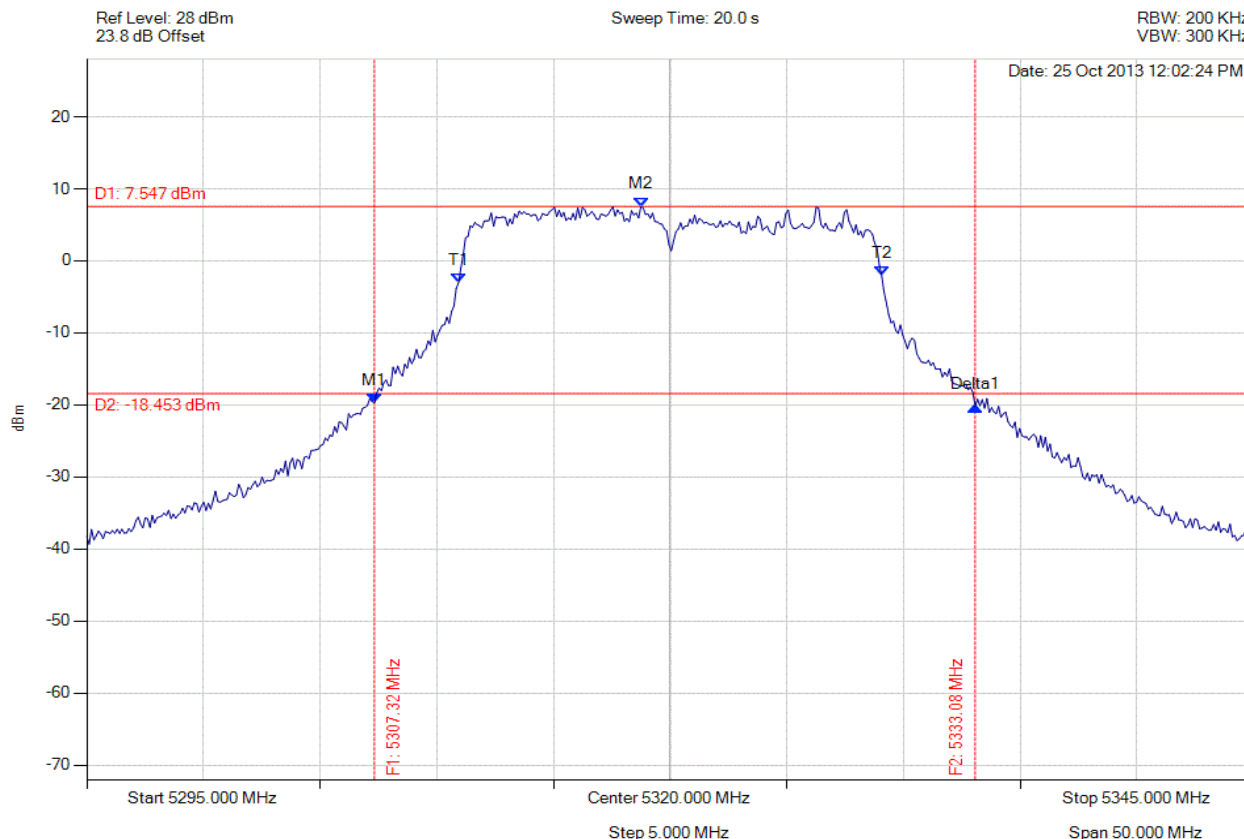


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26 dB & 99% BANDWIDTH

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5307.325 MHz : -19.716 dBm M2 : 5318.747 MHz : 7.547 dBm Delta1 : 25.752 MHz : -0.474 dB T1 : 5310.932 MHz : -3.021 dBm T2 : 5329.068 MHz : -2.083 dBm OBW : 18.136 MHz	Measured 26 dB Bandwidth: 25.752 MHz Measured 99% Bandwidth: 18.136 MHz

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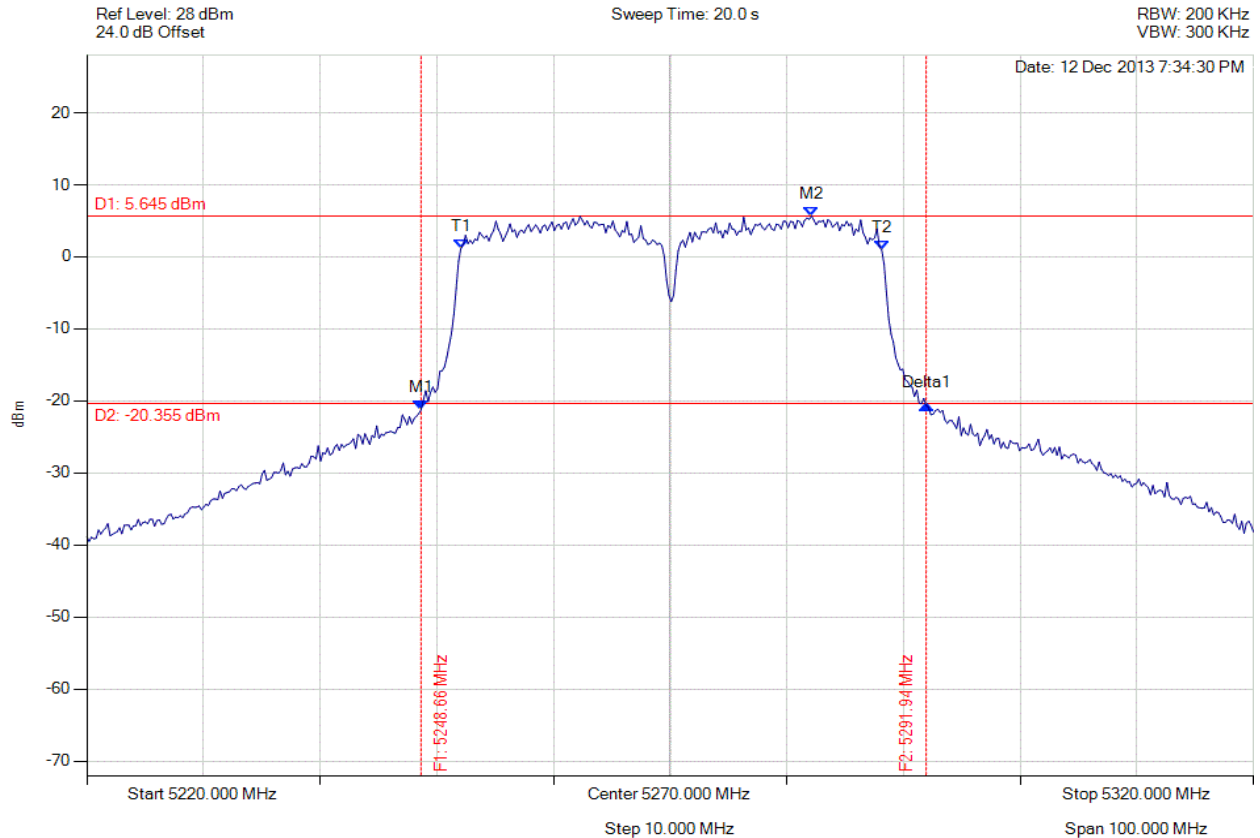


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.657 MHz : -21.237 dBm M2 : 5282.124 MHz : 5.645 dBm Delta1 : 43.287 MHz : 0.657 dB T1 : 5252.064 MHz : 1.138 dBm T2 : 5288.136 MHz : 0.969 dBm OBW : 36.072 MHz	Measured 26 dB Bandwidth: 43.287 MHz Measured 99% Bandwidth: 36.072 MHz

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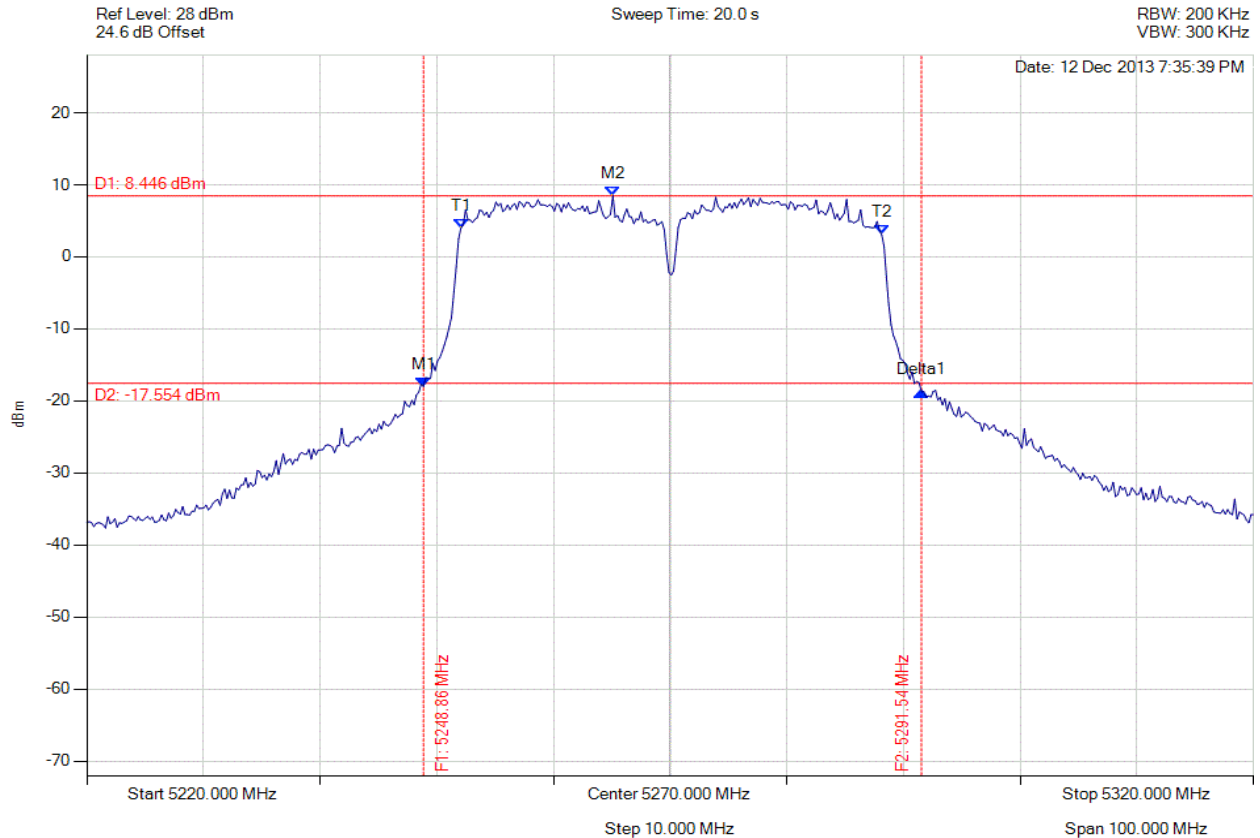


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.858 MHz : -18.024 dBm M2 : 5265.090 MHz : 8.446 dBm Delta1 : 42.685 MHz : -0.734 dB T1 : 5252.064 MHz : 3.973 dBm T2 : 5288.136 MHz : 3.068 dBm OBW : 36.072 MHz	Measured 26 dB Bandwidth: 42.685 MHz Measured 99% Bandwidth: 36.072 MHz

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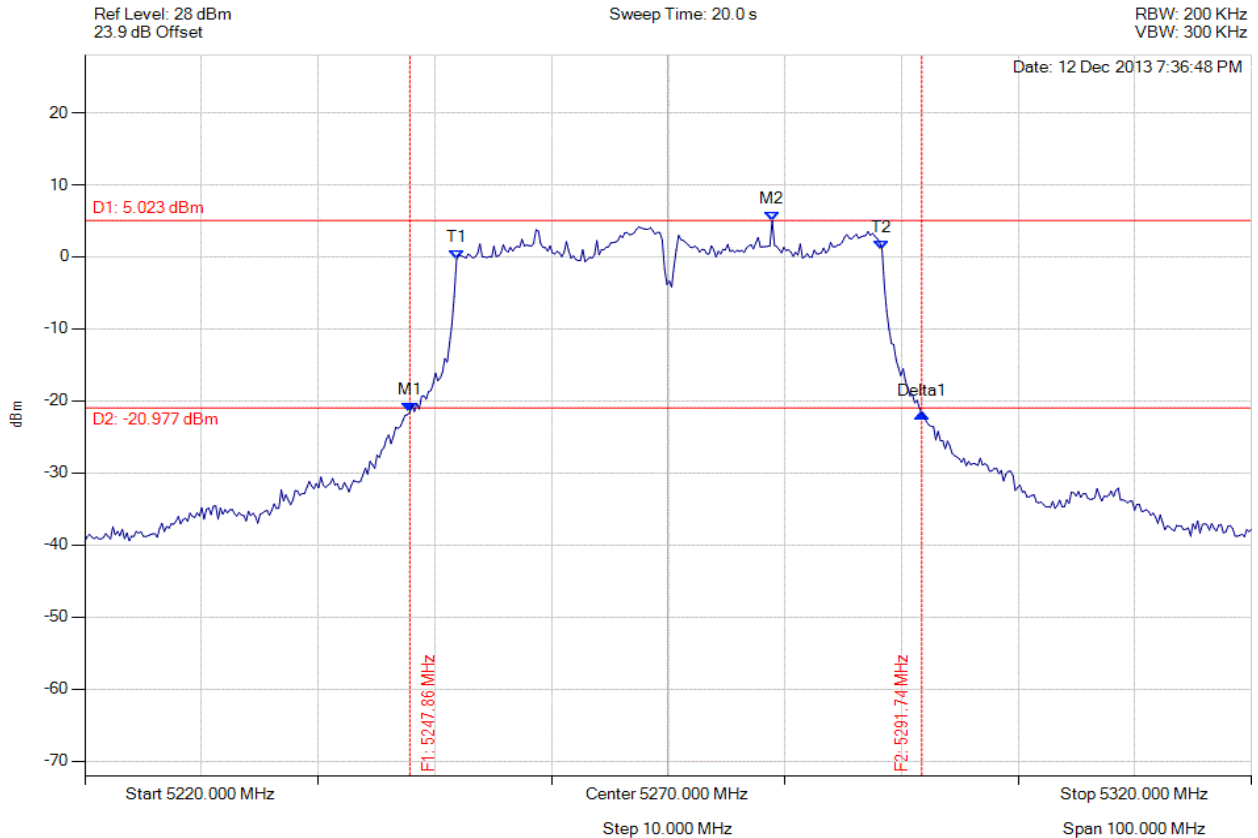


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.856 MHz : -21.571 dBm M2 : 5278.918 MHz : 5.023 dBm Delta1 : 43.888 MHz : -0.218 dB T1 : 5251.864 MHz : -0.369 dBm T2 : 5288.337 MHz : 0.898 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 43.888 MHz Measured 99% Bandwidth: 36.473 MHz

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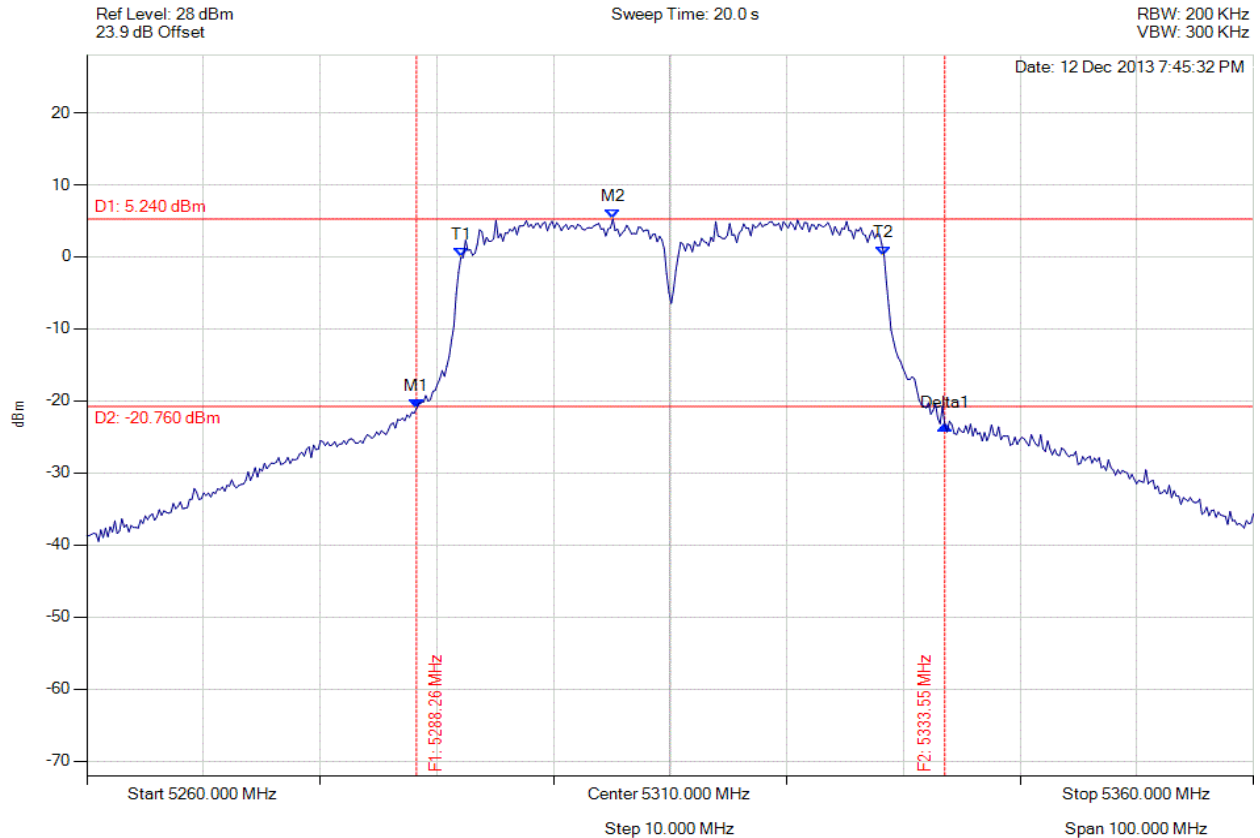


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.257 MHz : -21.076 dBm M2 : 5305.090 MHz : 5.240 dBm Delta1 : 45.291 MHz : -2.290 dB T1 : 5292.064 MHz : -0.068 dBm T2 : 5328.337 MHz : 0.213 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 45.291 MHz Measured 99% Bandwidth: 36.273 MHz

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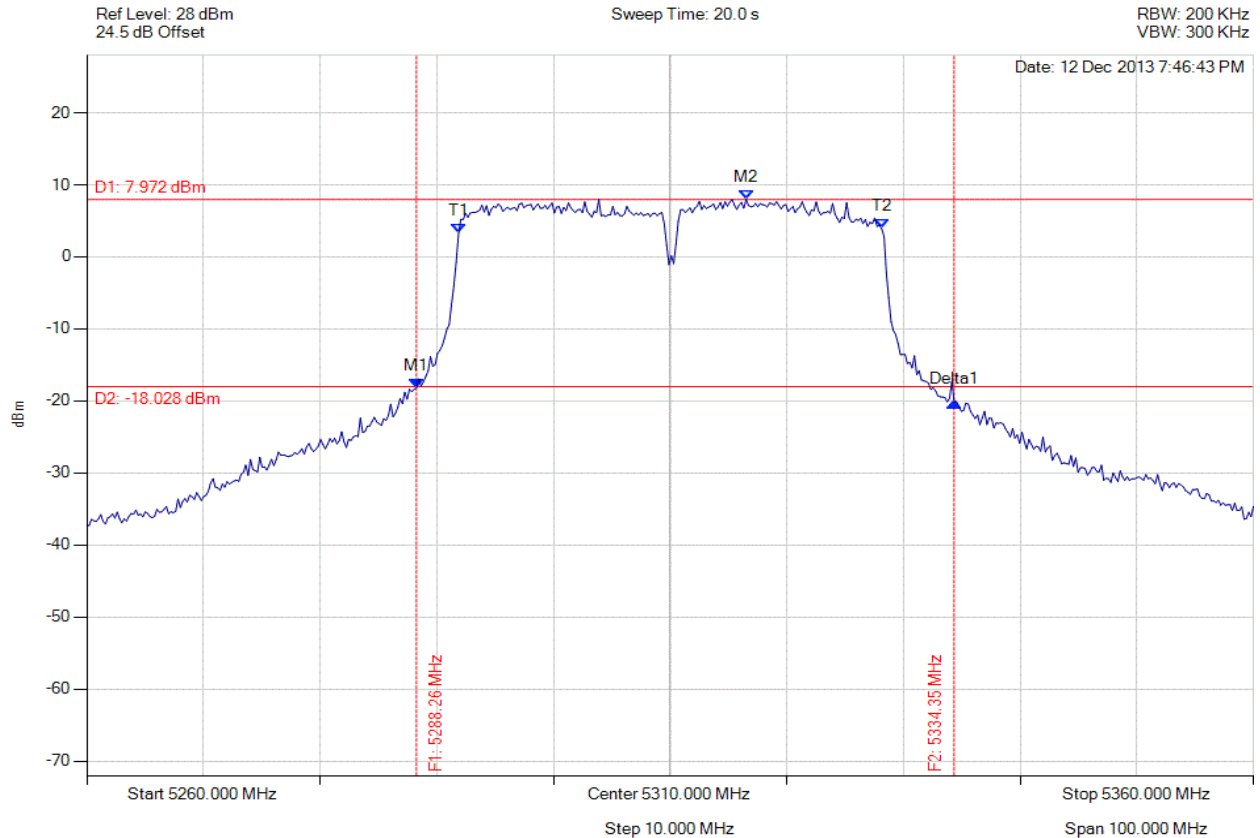


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.257 MHz : -18.188 dBm M2 : 5316.513 MHz : 7.972 dBm Delta1 : 46.092 MHz : -1.950 dB T1 : 5291.864 MHz : 3.259 dBm T2 : 5328.136 MHz : 3.914 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 46.092 MHz Measured 99% Bandwidth: 36.273 MHz

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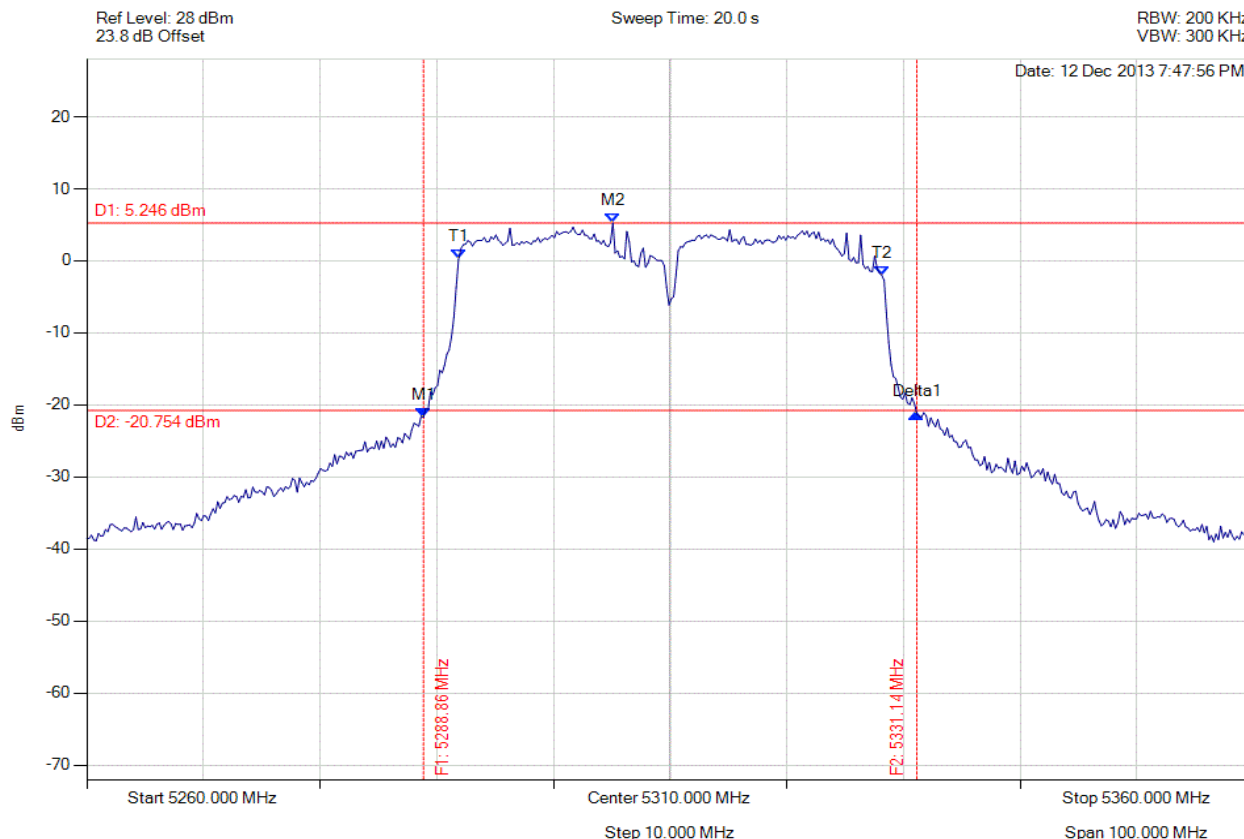


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.858 MHz : -21.729 dBm M2 : 5305.090 MHz : 5.246 dBm Delta1 : 42.285 MHz : 0.502 dB T1 : 5291.864 MHz : 0.221 dBm T2 : 5328.136 MHz : -2.000 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 42.285 MHz Measured 99% Bandwidth: 36.273 MHz

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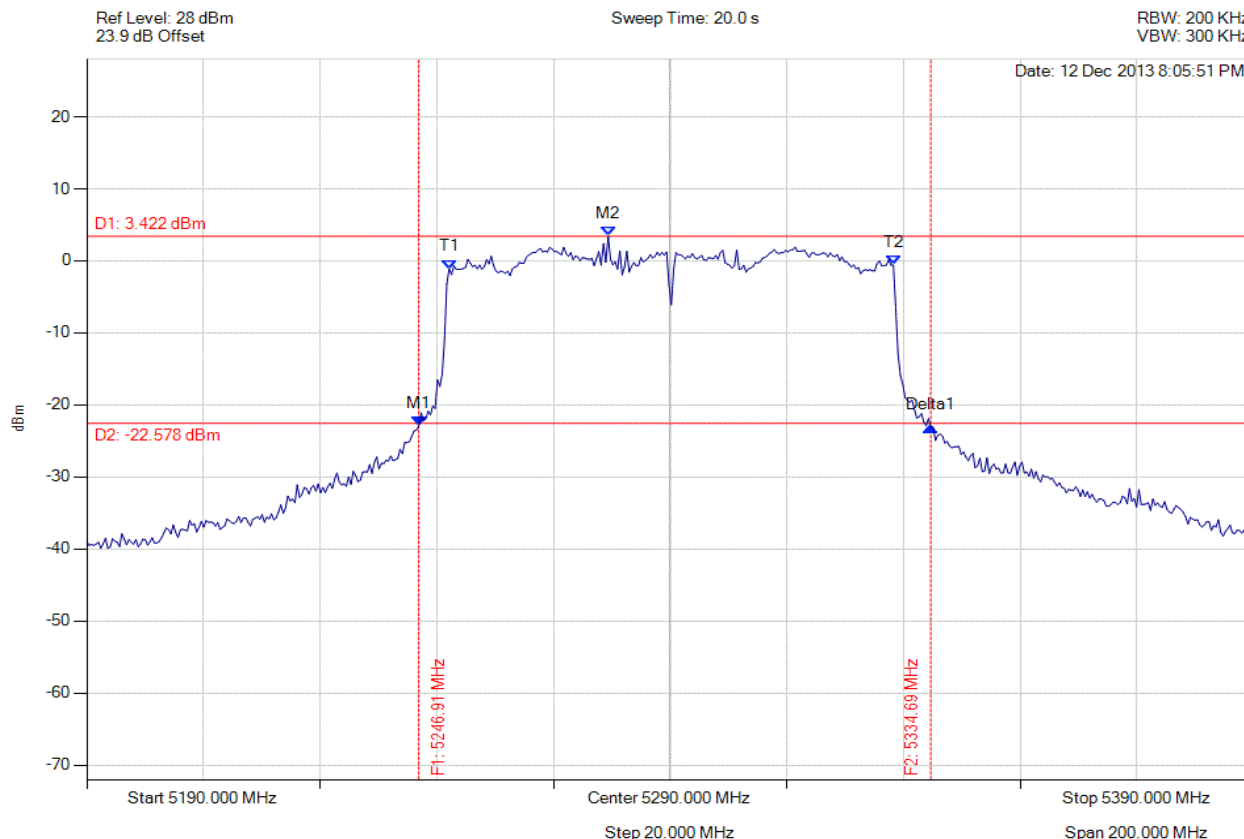


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5246.914 MHz : -22.872 dBm M2 : 5279.379 MHz : 3.422 dBm Delta1 : 87.776 MHz : -0.240 dB T1 : 5252.124 MHz : -1.125 dBm T2 : 5328.277 MHz : -0.603 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 87.776 MHz Measured 99% Bandwidth: 76.152 MHz

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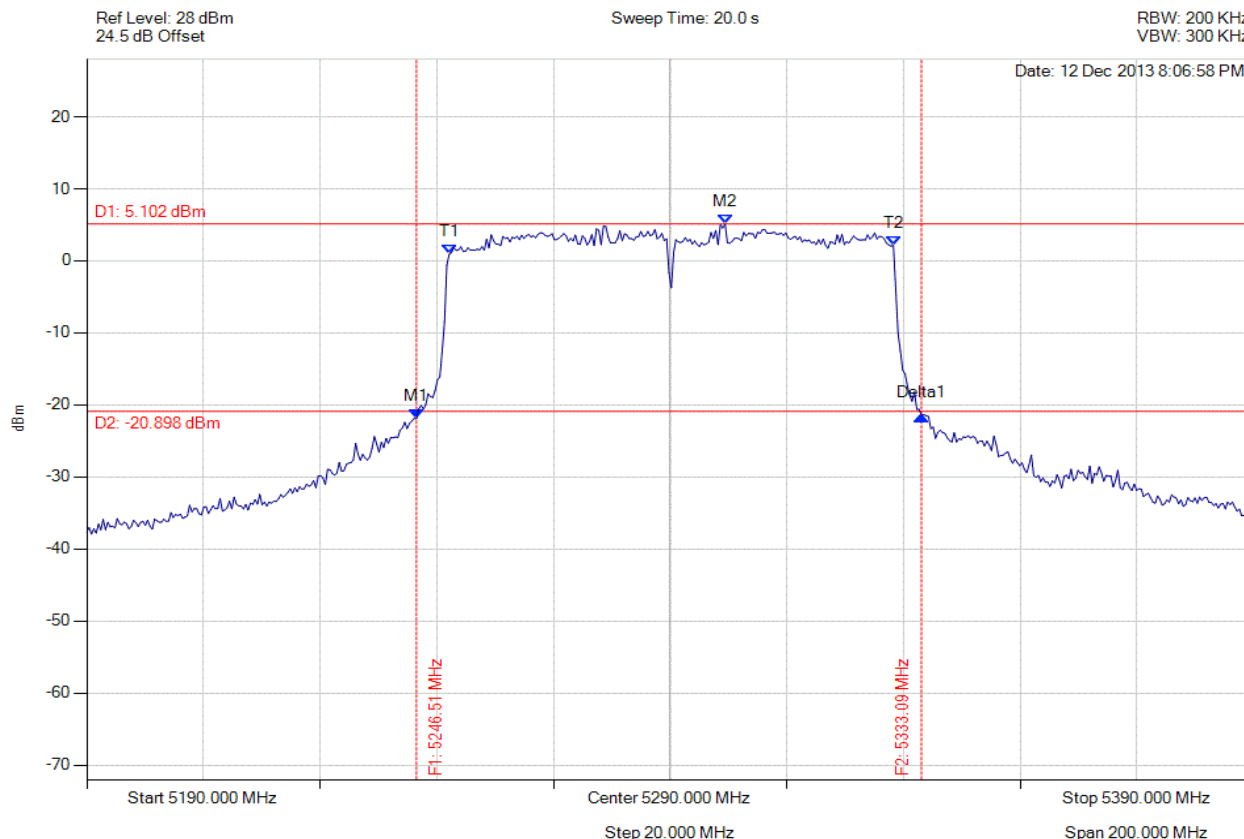


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5246.513 MHz : -21.916 dBm M2 : 5299.419 MHz : 5.102 dBm Delta1 : 86.573 MHz : 0.454 dB T1 : 5252.124 MHz : 0.890 dBm T2 : 5328.277 MHz : 2.163 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 86.573 MHz Measured 99% Bandwidth: 76.152 MHz

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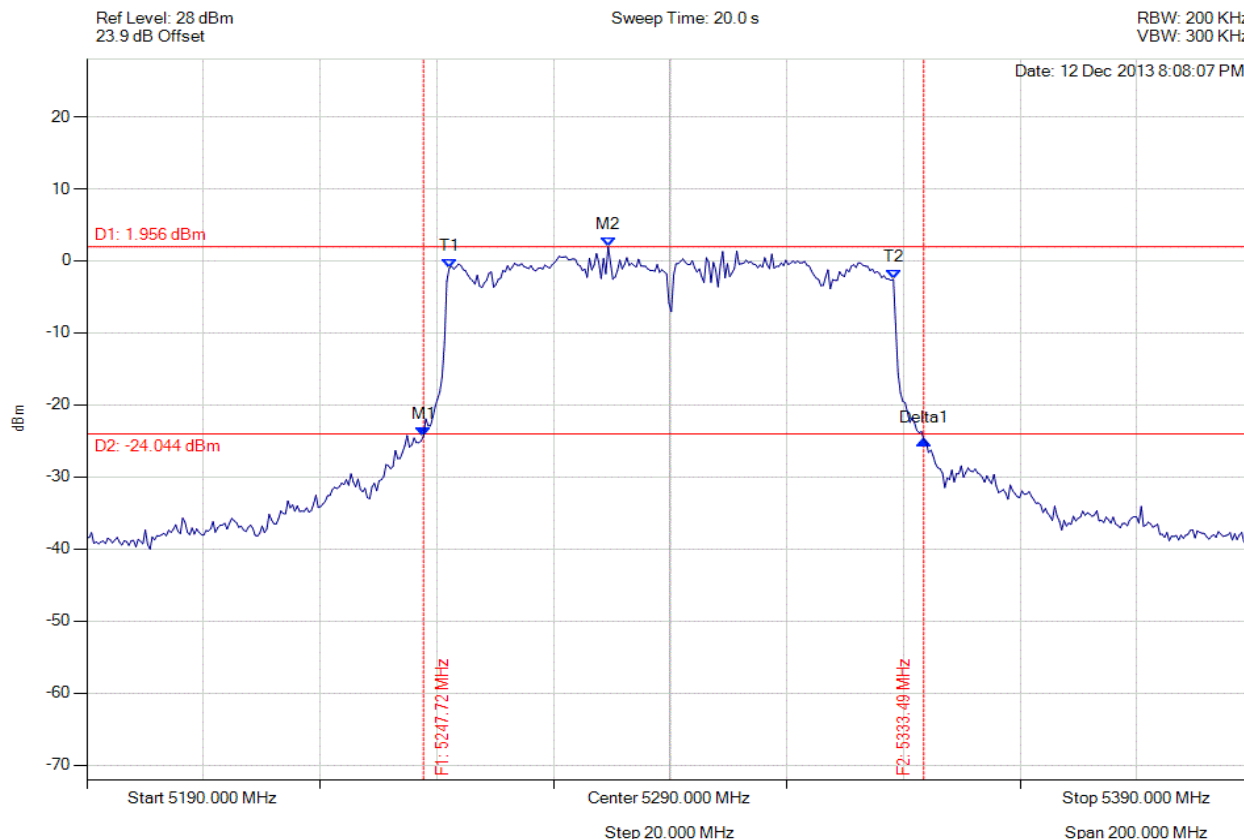


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.715 MHz : -24.326 dBm M2 : 5279.379 MHz : 1.956 dBm Delta1 : 85.772 MHz : -0.529 dB T1 : 5252.124 MHz : -1.054 dBm T2 : 5328.277 MHz : -2.573 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 85.772 MHz Measured 99% Bandwidth: 76.152 MHz

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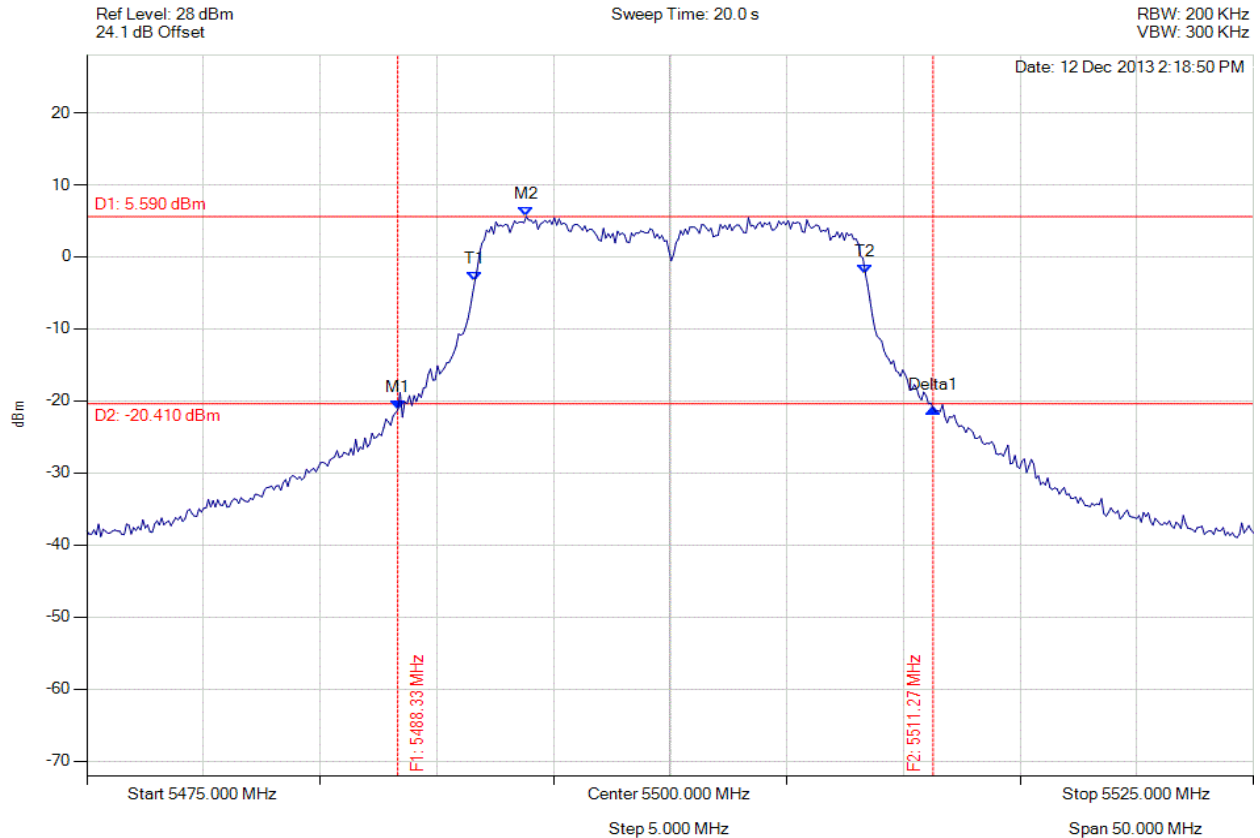


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.327 MHz : -21.263 dBm M2 : 5493.838 MHz : 5.590 dBm Delta1 : 22.946 MHz : 0.289 dB T1 : 5491.633 MHz : -3.346 dBm T2 : 5508.367 MHz : -2.317 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 22.946 MHz Measured 99% Bandwidth: 16.733 MHz

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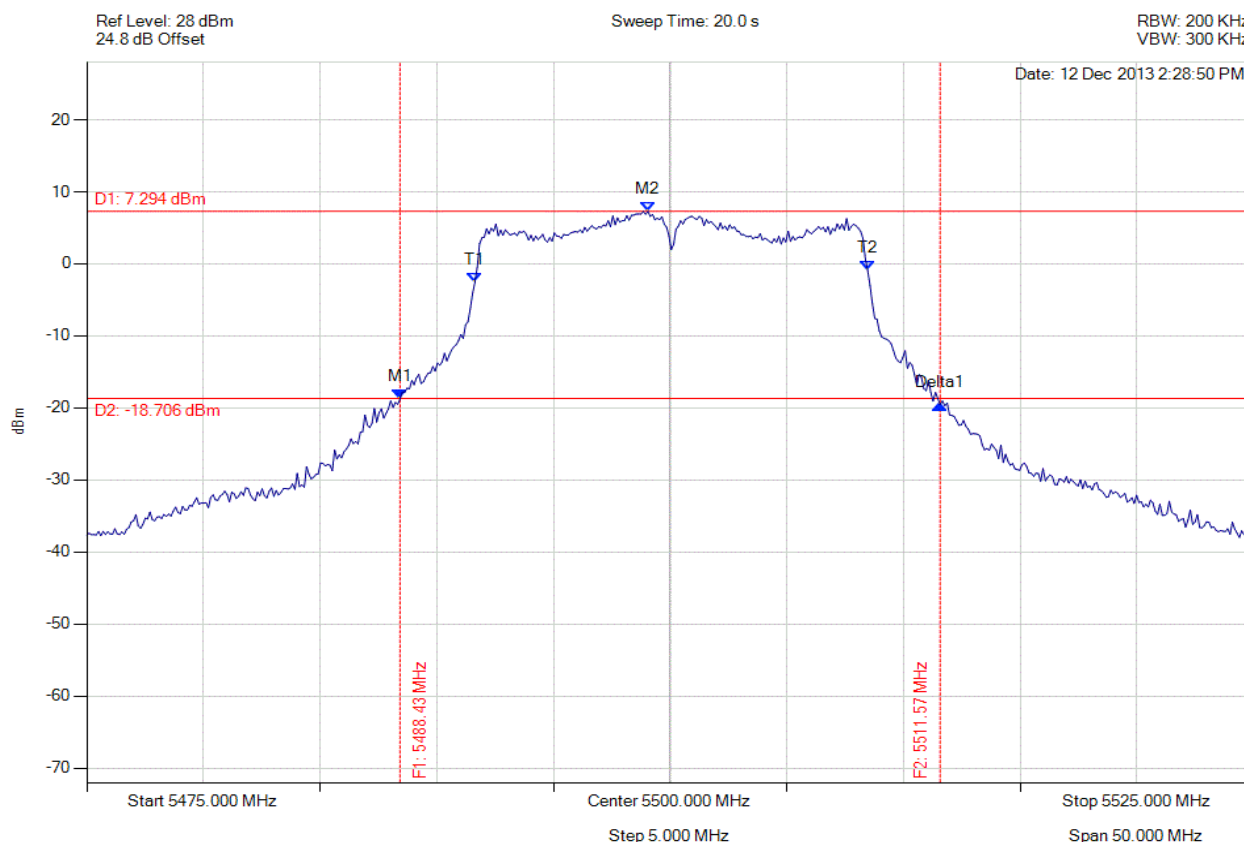


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.427 MHz : -18.738 dBm M2 : 5499.048 MHz : 7.294 dBm Delta1 : 23.146 MHz : -0.816 dB T1 : 5491.633 MHz : -2.561 dBm T2 : 5508.467 MHz : -0.914 dBm OBW : 16.834 MHz	Measured 26 dB Bandwidth: 23.146 MHz Measured 99% Bandwidth: 16.834 MHz

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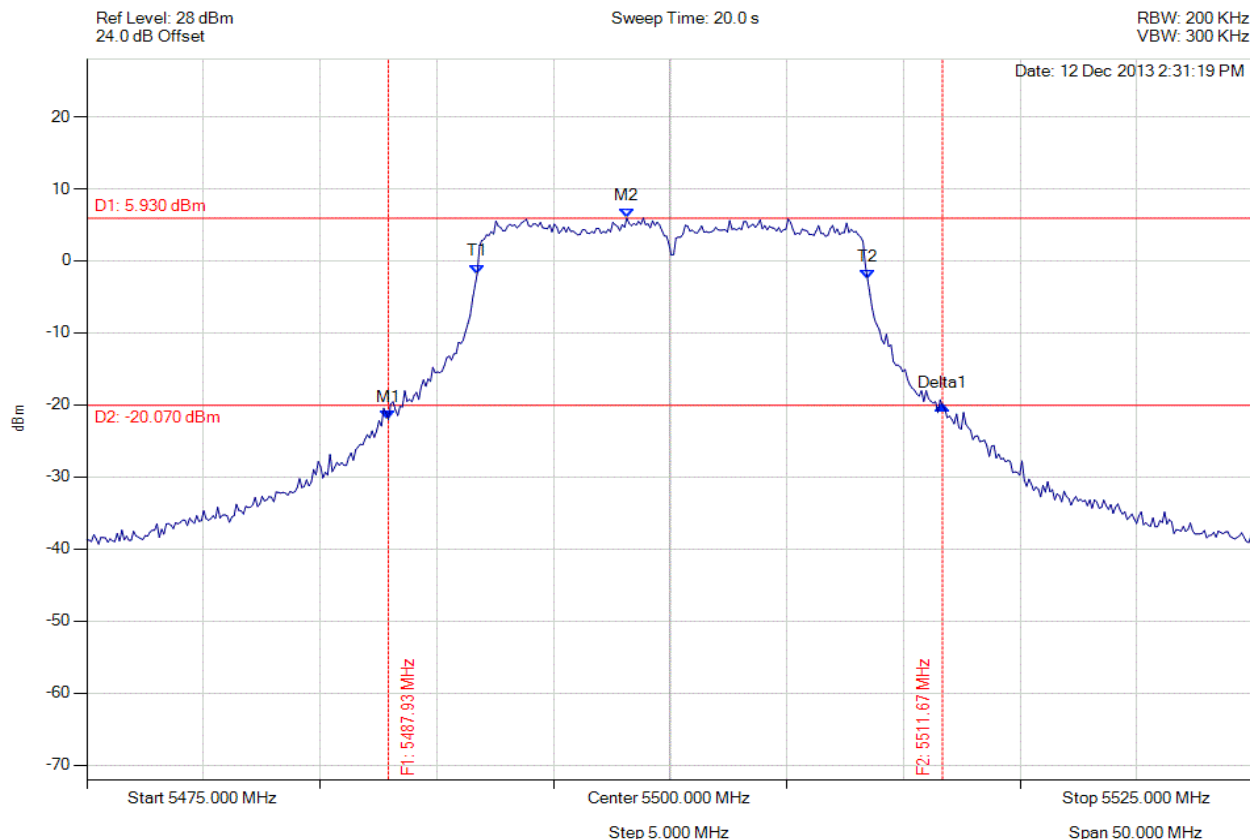


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.926 MHz : -22.061 dBm M2 : 5498.146 MHz : 5.930 dBm Delta1 : 23.747 MHz : 1.950 dB T1 : 5491.733 MHz : -1.784 dBm T2 : 5508.467 MHz : -2.606 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 23.747 MHz Measured 99% Bandwidth: 16.733 MHz

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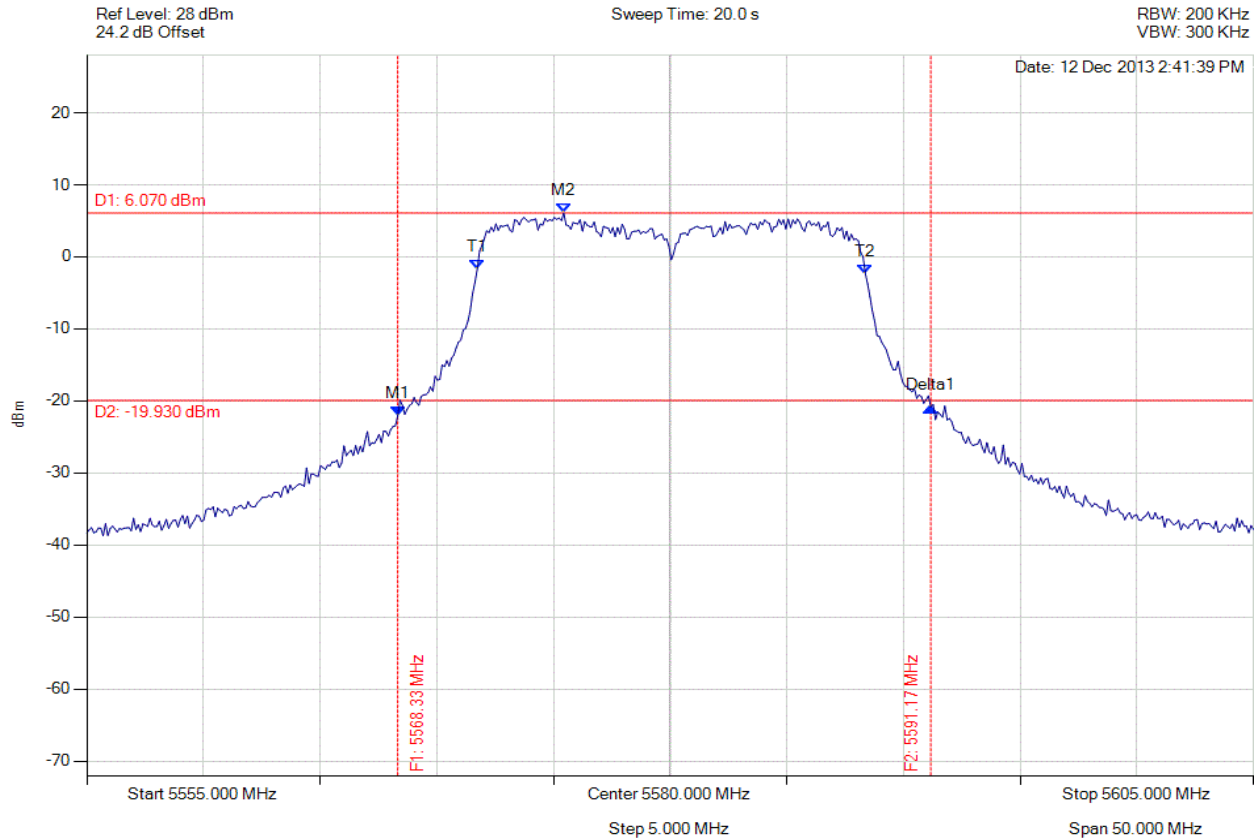


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.327 MHz : -22.036 dBm M2 : 5575.441 MHz : 6.070 dBm Delta1 : 22.846 MHz : 1.180 dB T1 : 5571.733 MHz : -1.739 dBm T2 : 5588.367 MHz : -2.325 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.846 MHz Measured 99% Bandwidth: 16.633 MHz

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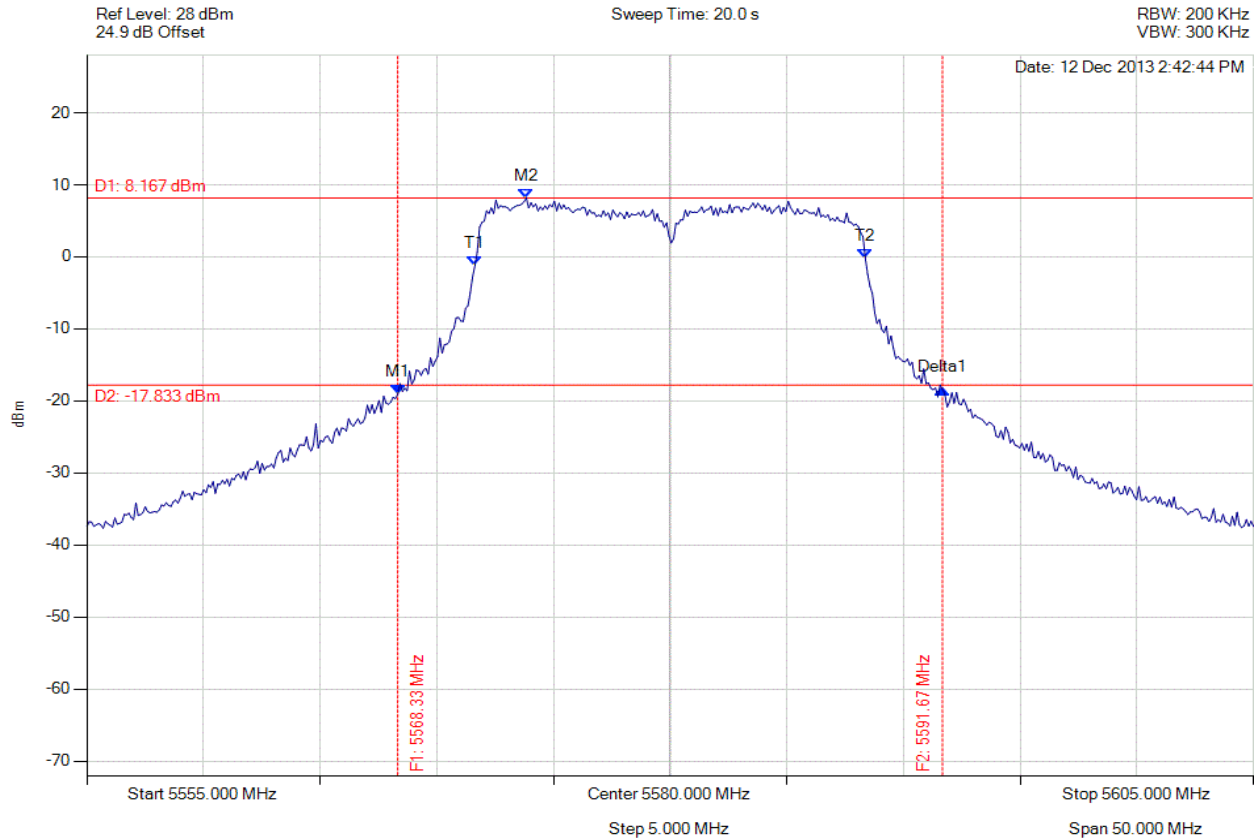


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.327 MHz : -19.081 dBm M2 : 5573.838 MHz : 8.167 dBm Delta1 : 23.347 MHz : 0.683 dB T1 : 5571.633 MHz : -1.205 dBm T2 : 5588.367 MHz : -0.218 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 23.347 MHz Measured 99% Bandwidth: 16.733 MHz

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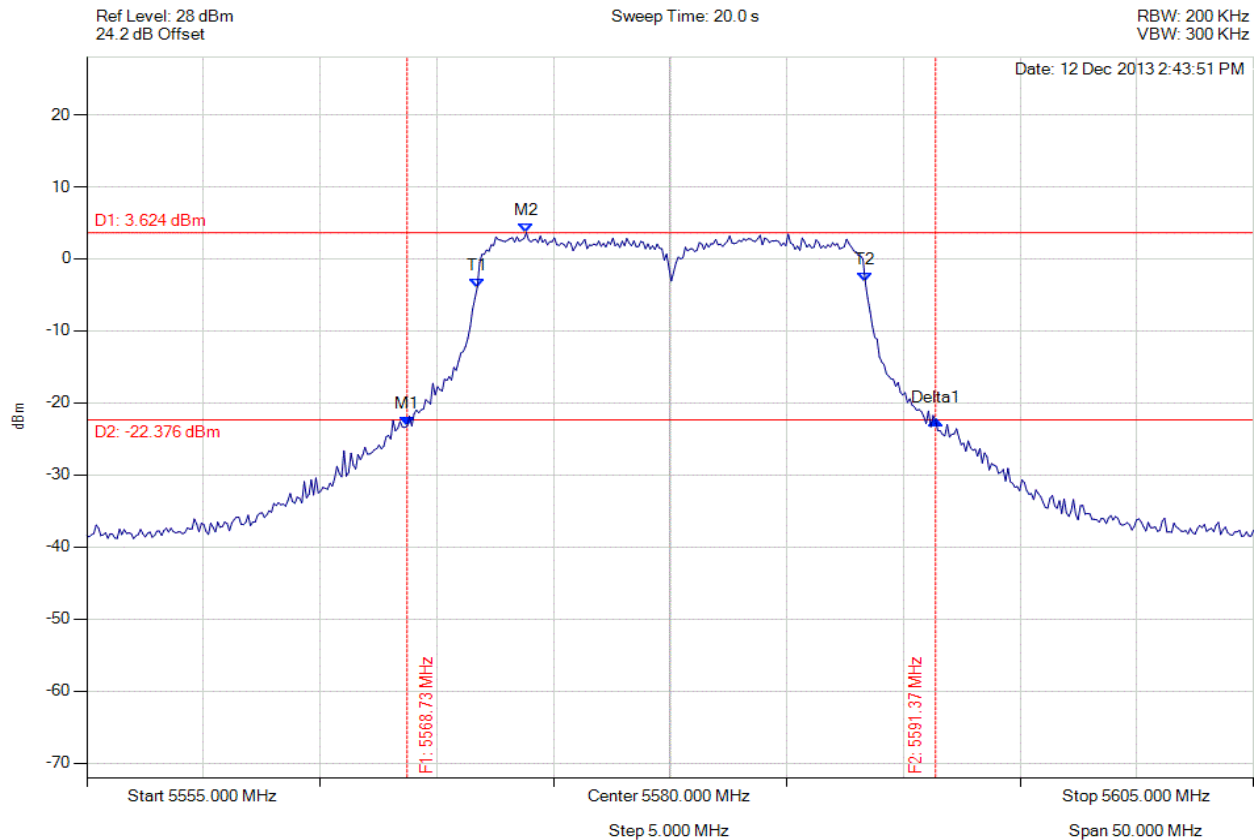


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.727 MHz : -23.234 dBm M2 : 5573.838 MHz : 3.624 dBm Delta1 : 22.645 MHz : 0.822 dB T1 : 5571.733 MHz : -4.031 dBm T2 : 5588.367 MHz : -3.273 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.645 MHz Measured 99% Bandwidth: 16.633 MHz

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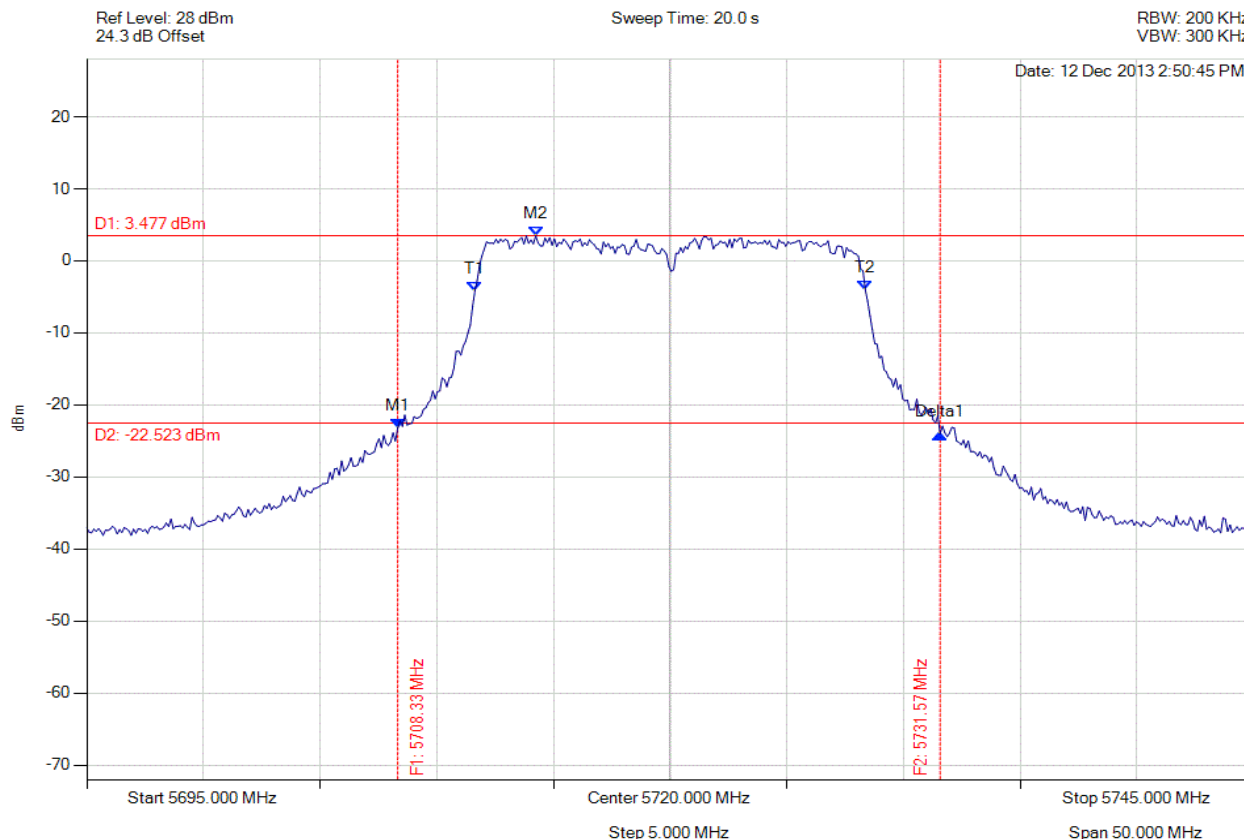


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.327 MHz : -23.153 dBm M2 : 5714.238 MHz : 3.477 dBm Delta1 : 23.246 MHz : -0.846 dB T1 : 5711.633 MHz : -4.149 dBm T2 : 5728.367 MHz : -4.070 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 23.246 MHz Measured 99% Bandwidth: 16.733 MHz

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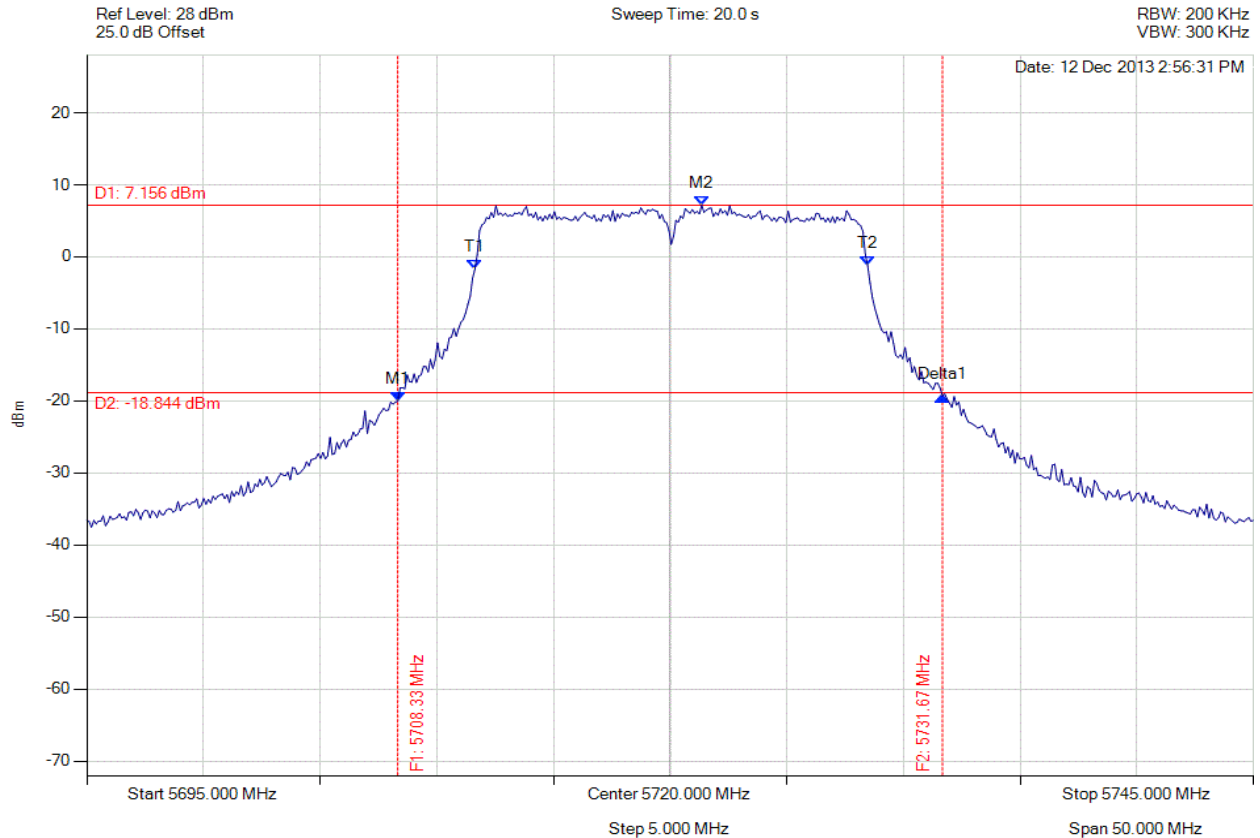


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.327 MHz : -20.051 dBm M2 : 5721.353 MHz : 7.156 dBm Delta1 : 23.347 MHz : 0.724 dB T1 : 5711.633 MHz : -1.715 dBm T2 : 5728.467 MHz : -1.223 dBm OBW : 16.834 MHz	Measured 26 dB Bandwidth: 23.347 MHz Measured 99% Bandwidth: 16.834 MHz

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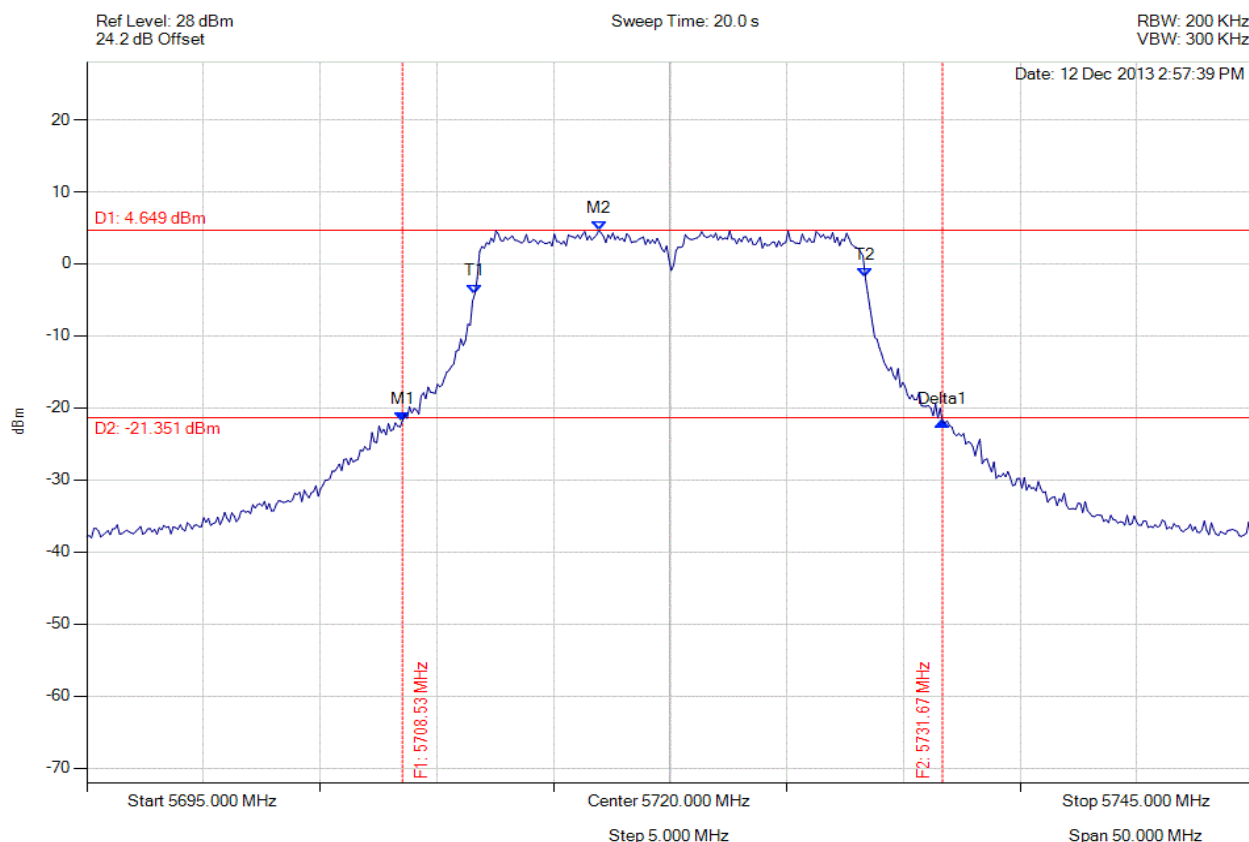


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.527 MHz : -21.817 dBm M2 : 5716.944 MHz : 4.649 dBm Delta1 : 23.146 MHz : -0.128 dB T1 : 5711.633 MHz : -4.121 dBm T2 : 5728.367 MHz : -1.922 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 23.146 MHz Measured 99% Bandwidth: 16.733 MHz

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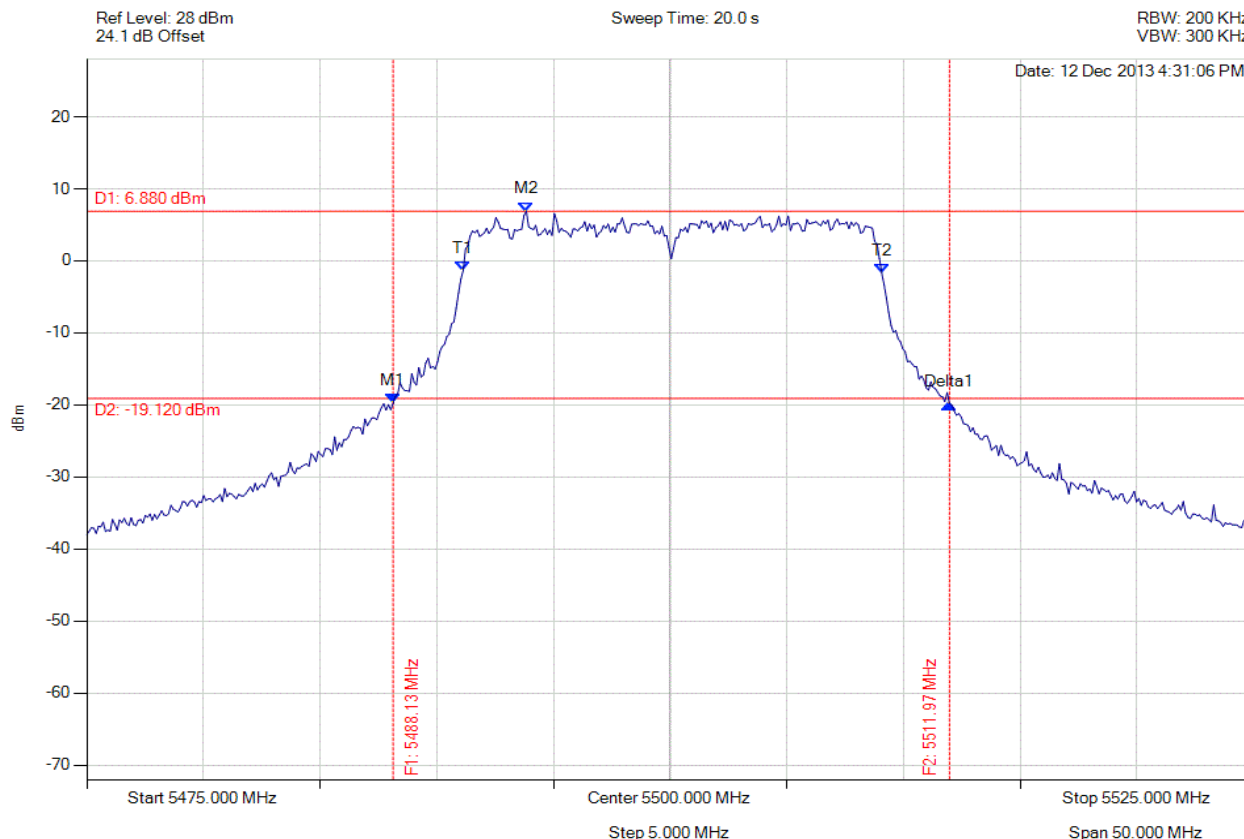


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.126 MHz : -19.793 dBm M2 : 5493.838 MHz : 6.880 dBm Delta1 : 23.848 MHz : -0.061 dB T1 : 5491.132 MHz : -1.345 dBm T2 : 5509.068 MHz : -1.656 dBm OBW : 17.936 MHz	Measured 26 dB Bandwidth: 23.848 MHz Measured 99% Bandwidth: 17.936 MHz

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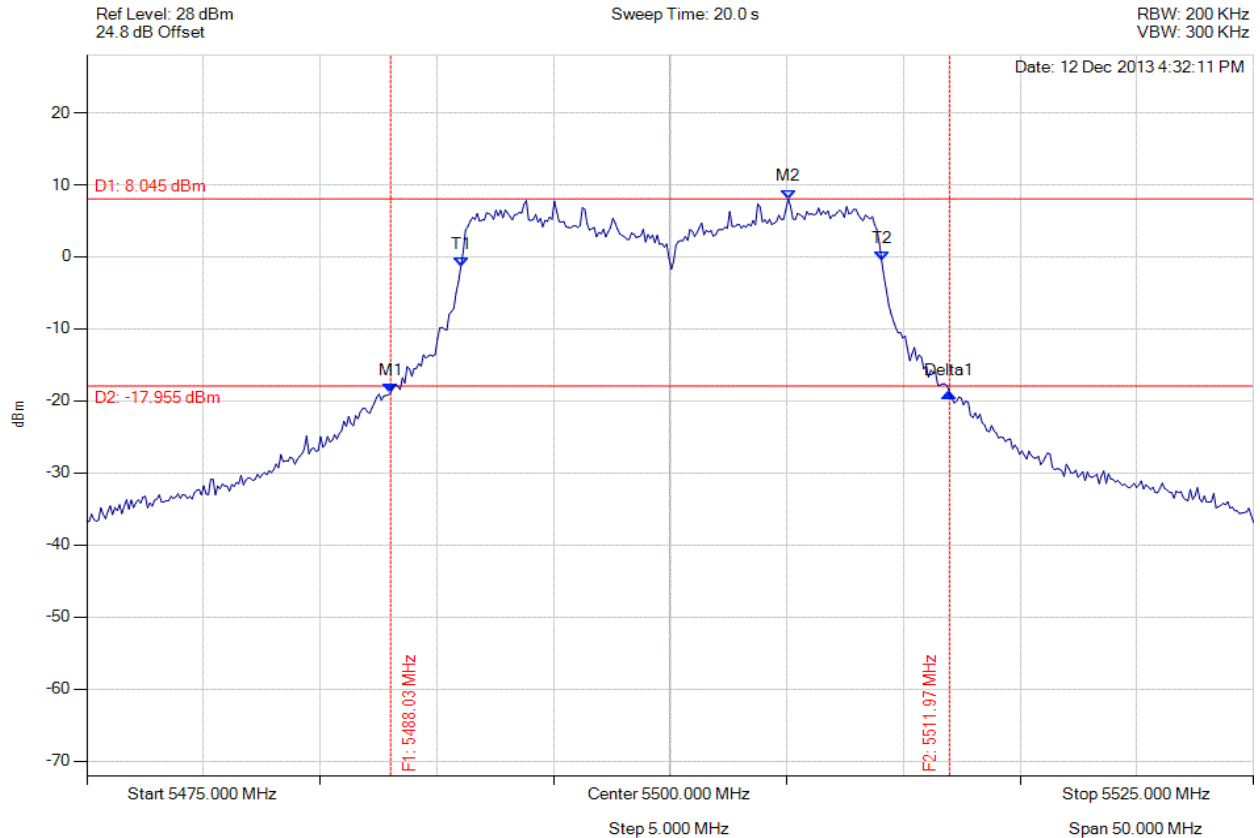


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.026 MHz : -18.833 dBm M2 : 5505.060 MHz : 8.045 dBm Delta1 : 23.948 MHz : -0.065 dB T1 : 5491.032 MHz : -1.343 dBm T2 : 5509.068 MHz : -0.588 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 23.948 MHz Measured 99% Bandwidth: 18.036 MHz

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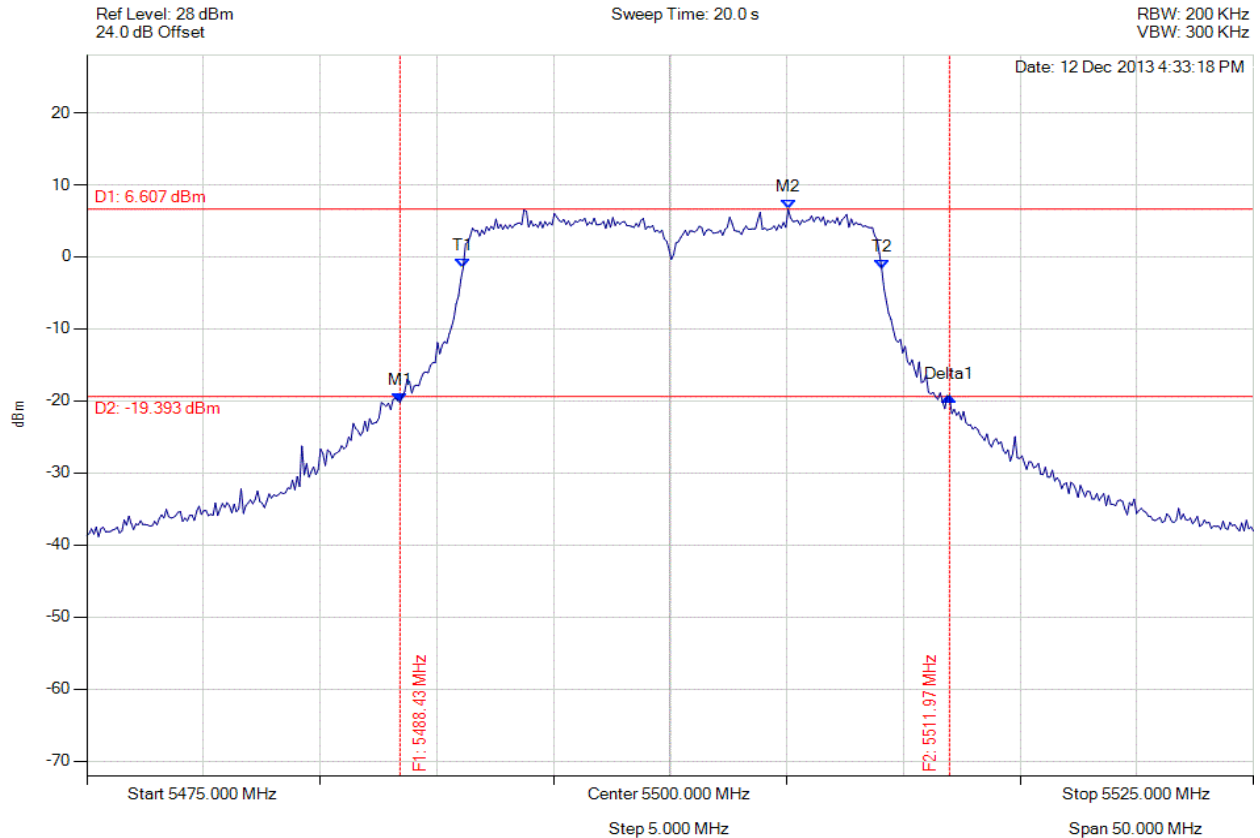


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.427 MHz : -20.259 dBm M2 : 5505.060 MHz : 6.607 dBm Delta1 : 23.547 MHz : 0.850 dB T1 : 5491.132 MHz : -1.477 dBm T2 : 5509.068 MHz : -1.685 dBm OBW : 17.936 MHz	Measured 26 dB Bandwidth: 23.547 MHz Measured 99% Bandwidth: 17.936 MHz

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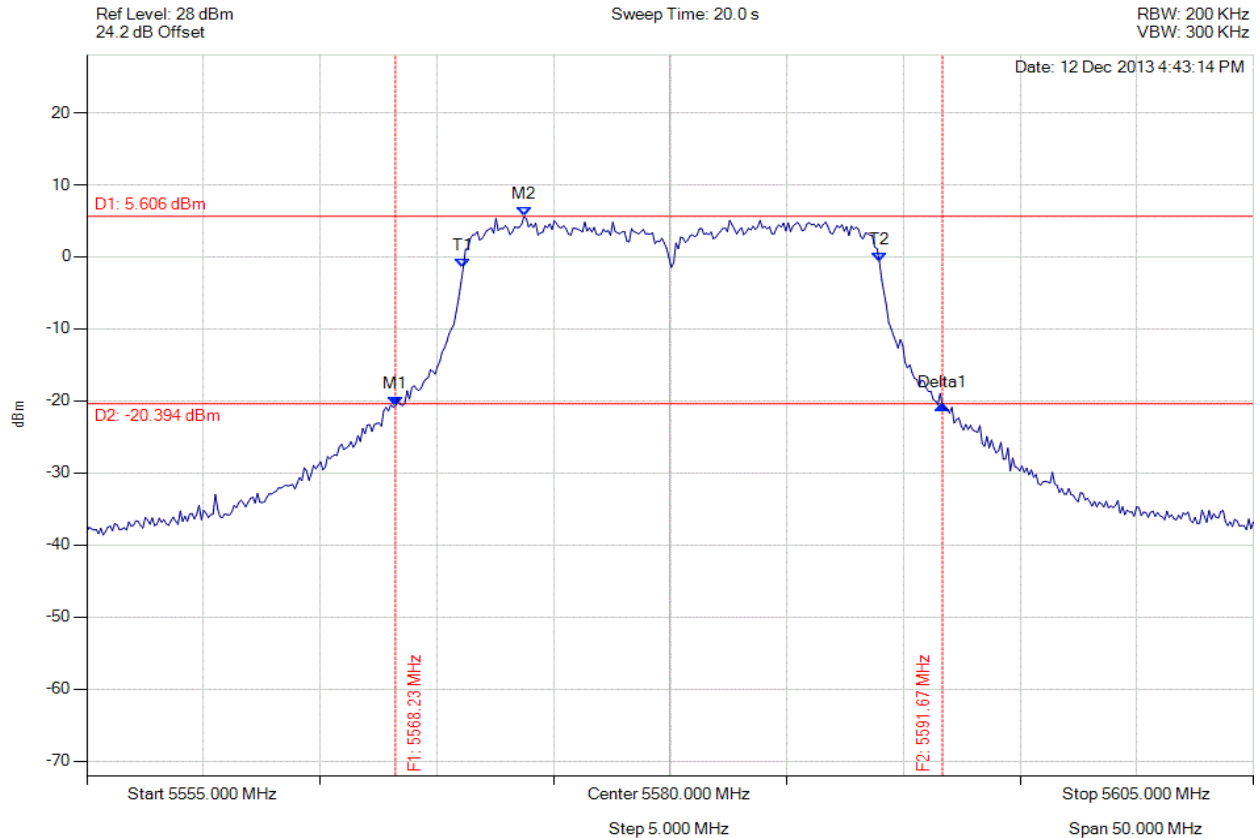


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.226 MHz : -20.727 dBm M2 : 5573.737 MHz : 5.606 dBm Delta1 : 23.447 MHz : 0.112 dB T1 : 5571.132 MHz : -1.504 dBm T2 : 5588.968 MHz : -0.700 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.447 MHz Measured 99% Bandwidth: 17.836 MHz

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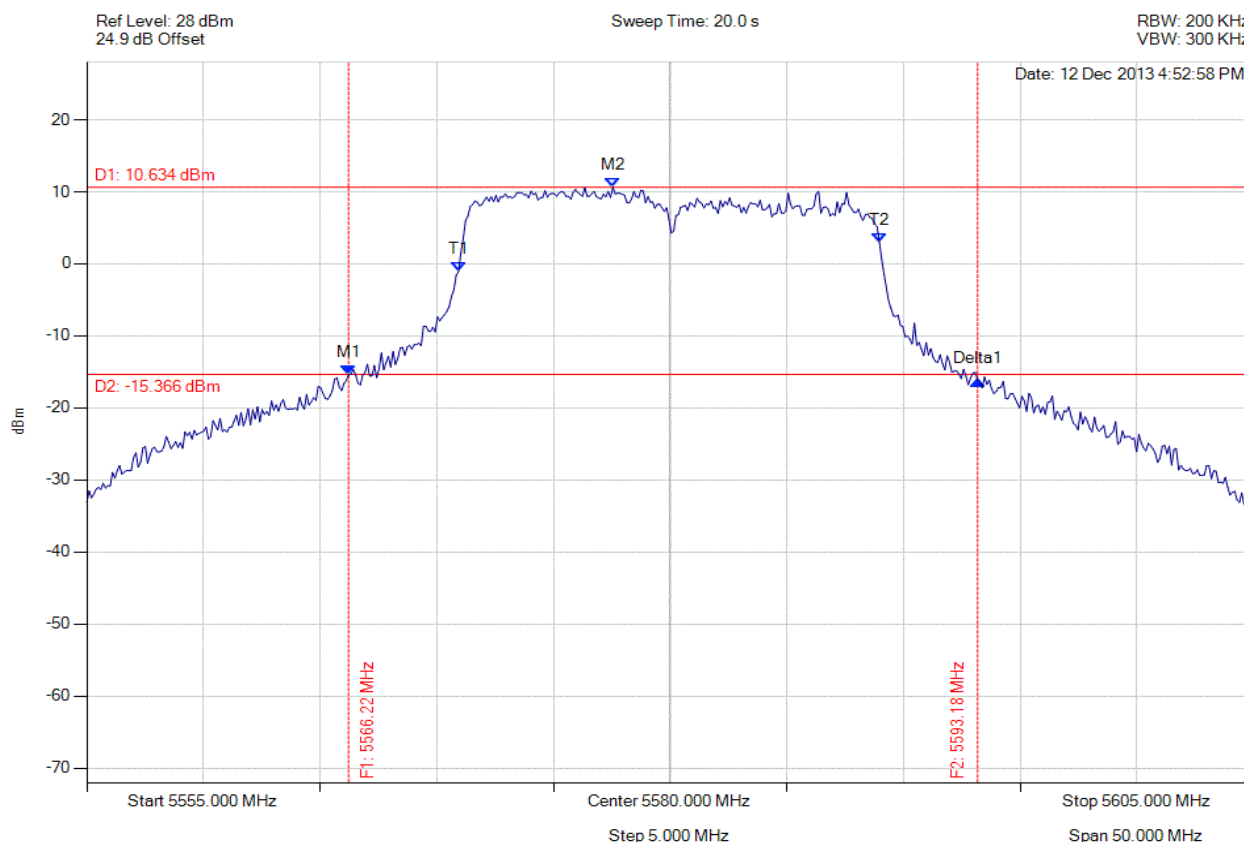


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5566.222 MHz : -15.380 dBm M2 : 5577.545 MHz : 10.634 dBm Delta1 : 26.954 MHz : -0.765 dB T1 : 5570.932 MHz : -1.032 dBm T2 : 5588.968 MHz : 2.981 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 26.954 MHz Measured 99% Bandwidth: 18.036 MHz

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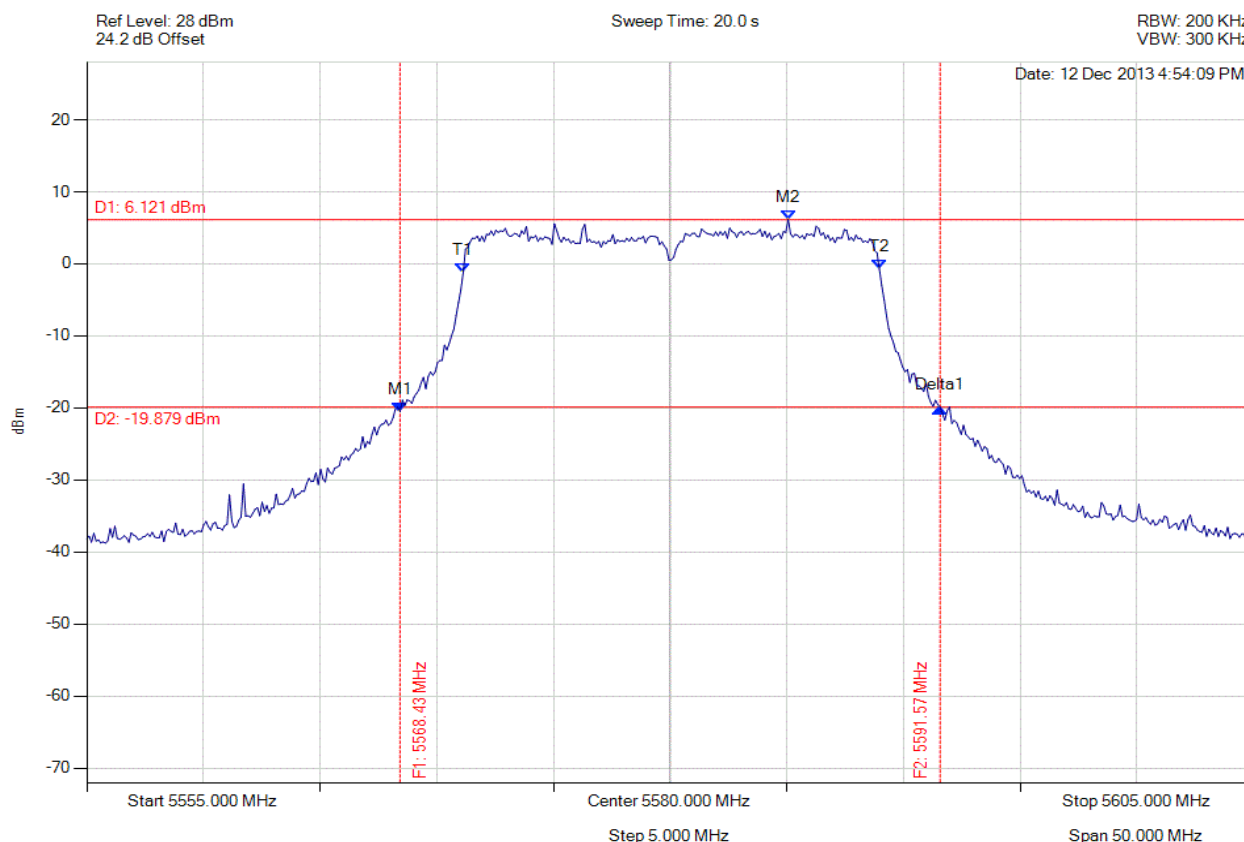


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.427 MHz : -20.493 dBm M2 : 5585.060 MHz : 6.121 dBm Delta1 : 23.146 MHz : 0.523 dB T1 : 5571.132 MHz : -1.188 dBm T2 : 5588.968 MHz : -0.749 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.146 MHz Measured 99% Bandwidth: 17.836 MHz

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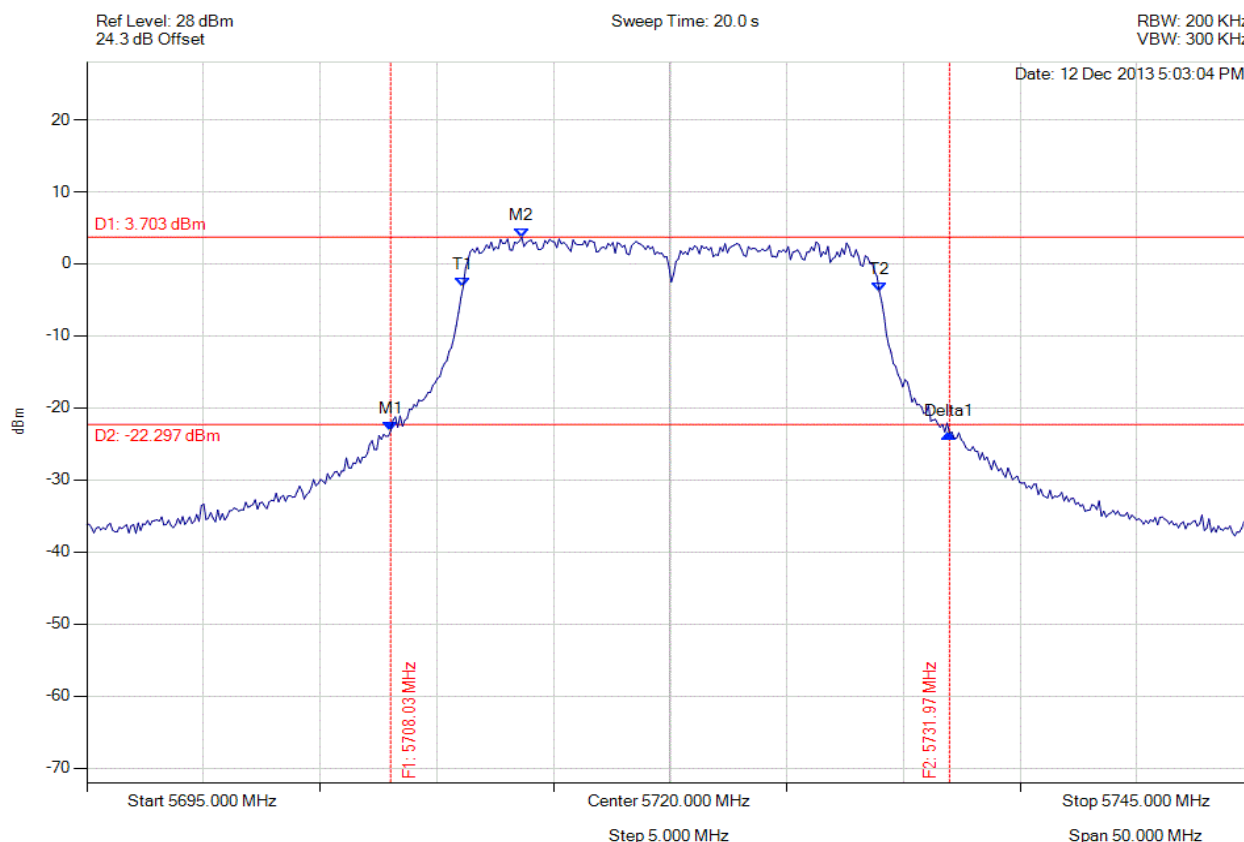


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.026 MHz : -23.208 dBm M2 : 5713.637 MHz : 3.703 dBm Delta1 : 23.948 MHz : -0.315 dB T1 : 5711.132 MHz : -3.145 dBm T2 : 5728.968 MHz : -3.881 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.948 MHz Measured 99% Bandwidth: 17.836 MHz

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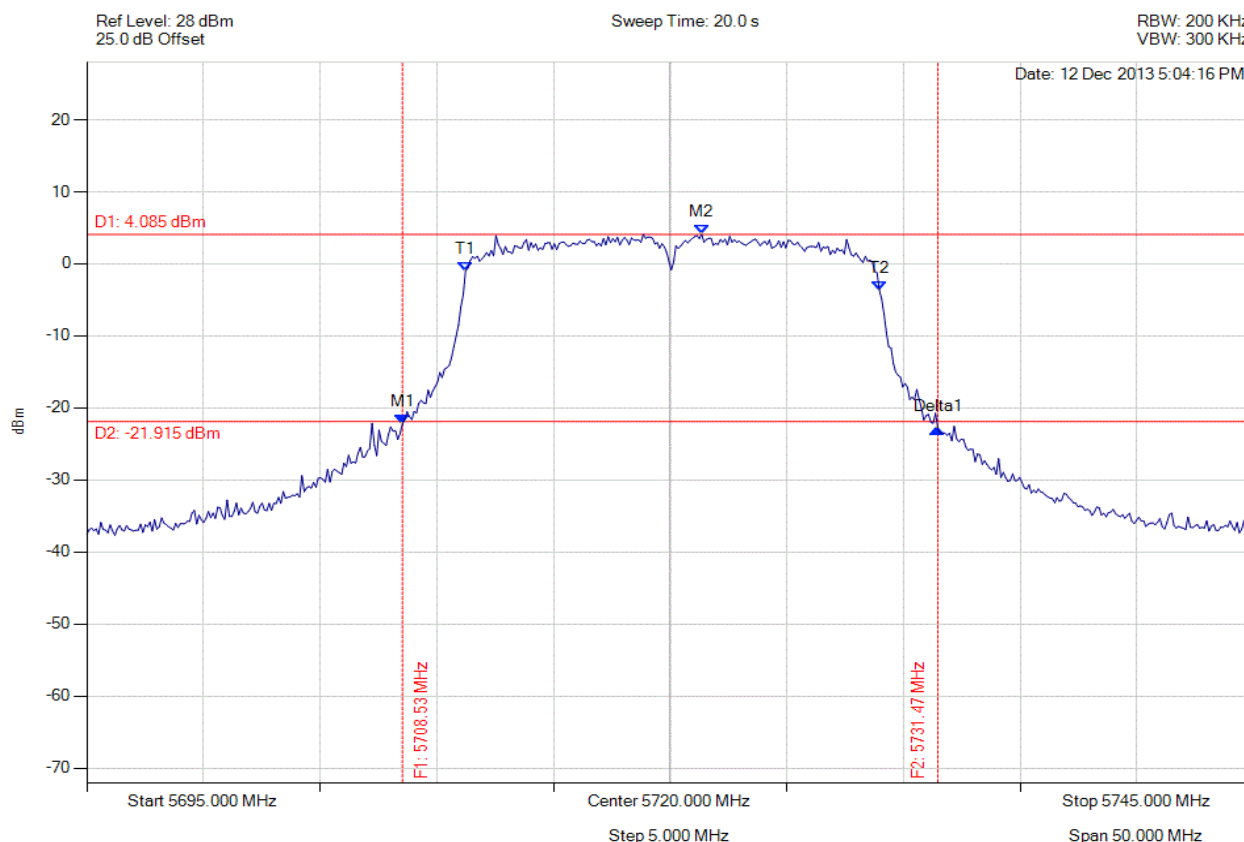


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.527 MHz : -22.234 dBm M2 : 5721.353 MHz : 4.085 dBm Delta1 : 22.946 MHz : -0.604 dB T1 : 5711.232 MHz : -0.995 dBm T2 : 5728.968 MHz : -3.684 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 22.946 MHz Measured 99% Bandwidth: 17.735 MHz

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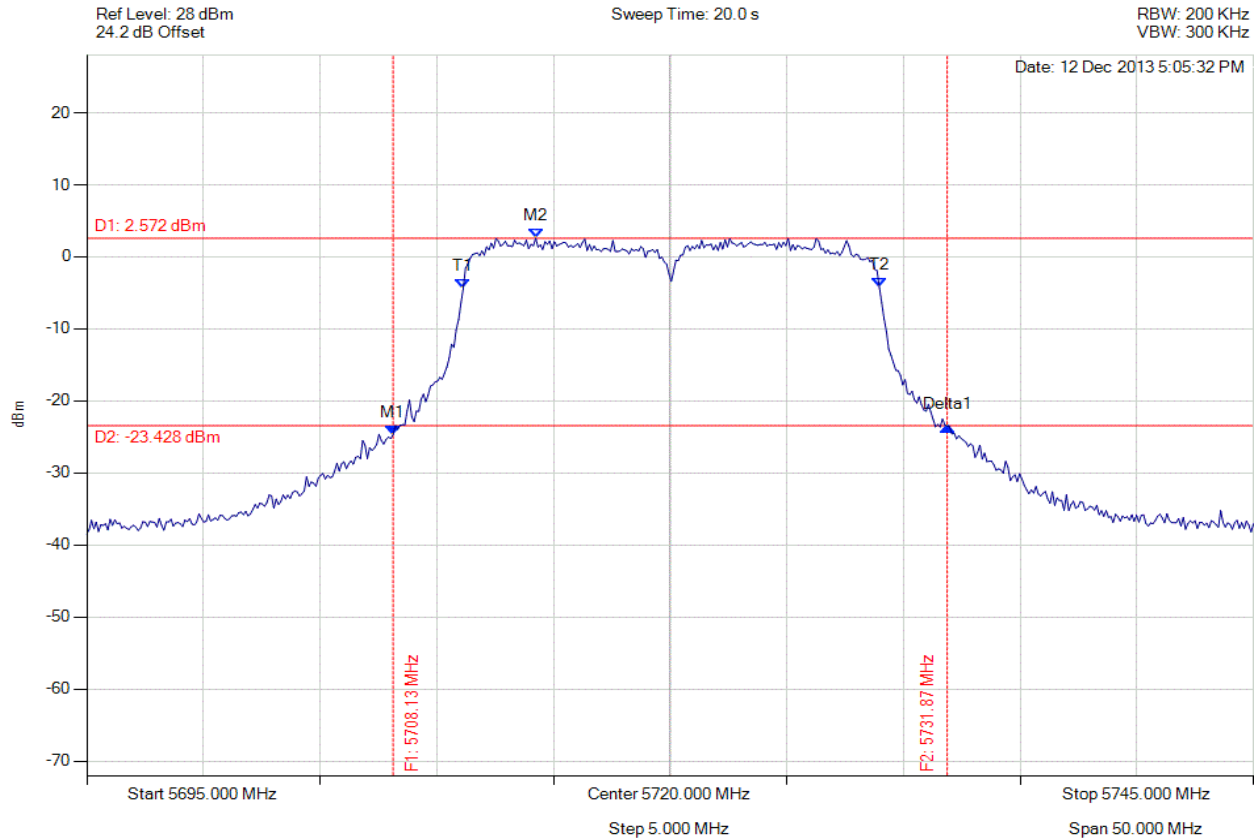


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5708.126 MHz : -24.700 dBm M2 : 5714.238 MHz : 2.572 dBm Delta1 : 23.747 MHz : 1.214 dB T1 : 5711.132 MHz : -4.383 dBm T2 : 5728.968 MHz : -4.282 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.747 MHz Measured 99% Bandwidth: 17.836 MHz

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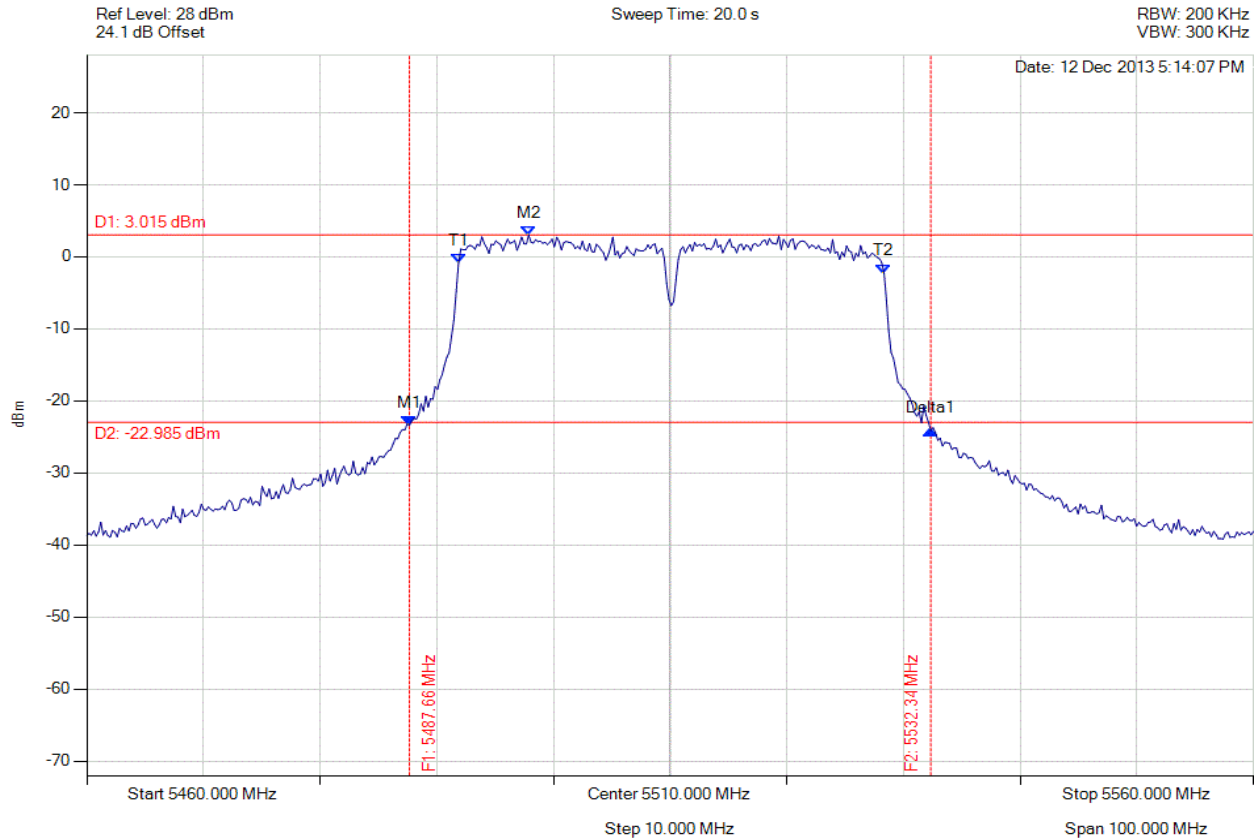


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.655 MHz : -23.415 dBm M2 : 5497.876 MHz : 3.015 dBm Delta1 : 44.689 MHz : -0.683 dB T1 : 5491.864 MHz : -0.871 dBm T2 : 5528.337 MHz : -2.285 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 44.689 MHz Measured 99% Bandwidth: 36.473 MHz

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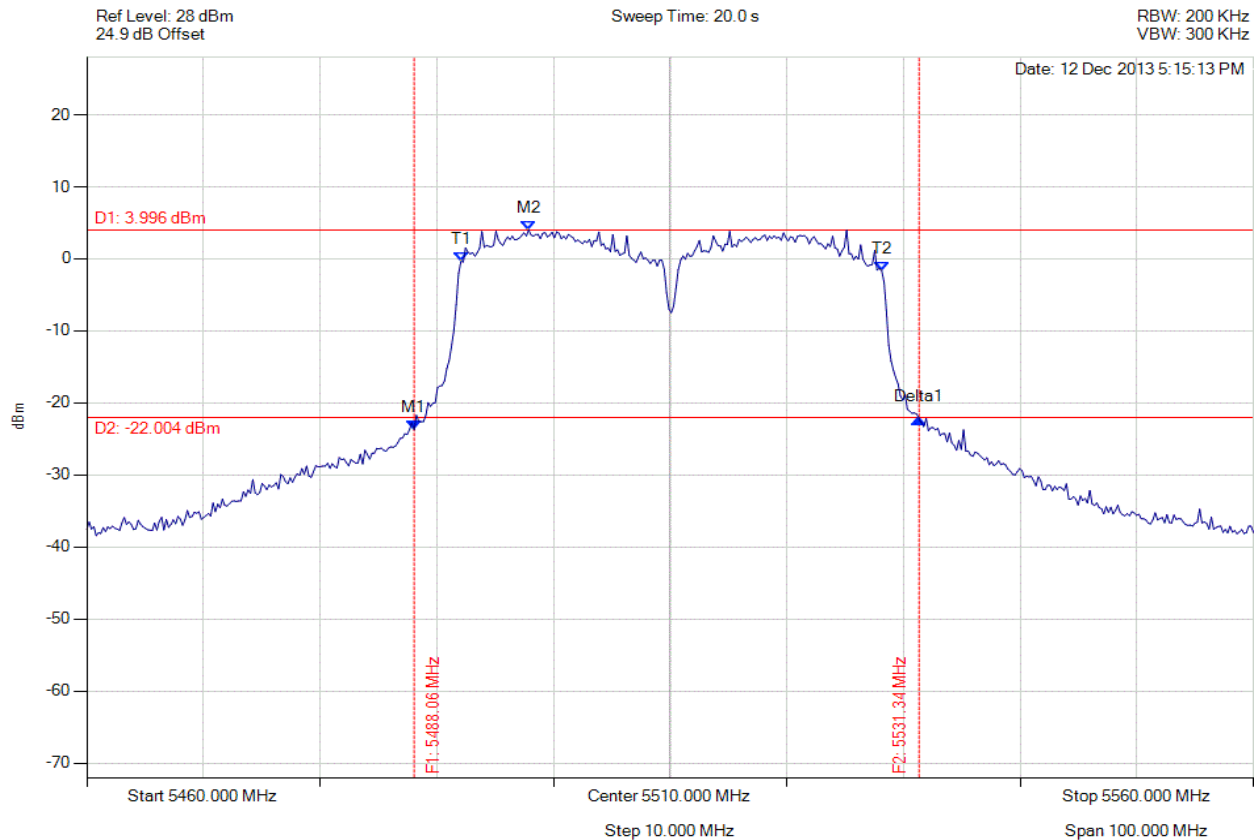


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.056 MHz : -23.734 dBm M2 : 5497.876 MHz : 3.996 dBm Delta1 : 43.287 MHz : 1.525 dB T1 : 5492.064 MHz : -0.369 dBm T2 : 5528.136 MHz : -1.650 dBm OBW : 36.072 MHz	Measured 26 dB Bandwidth: 43.287 MHz Measured 99% Bandwidth: 36.072 MHz

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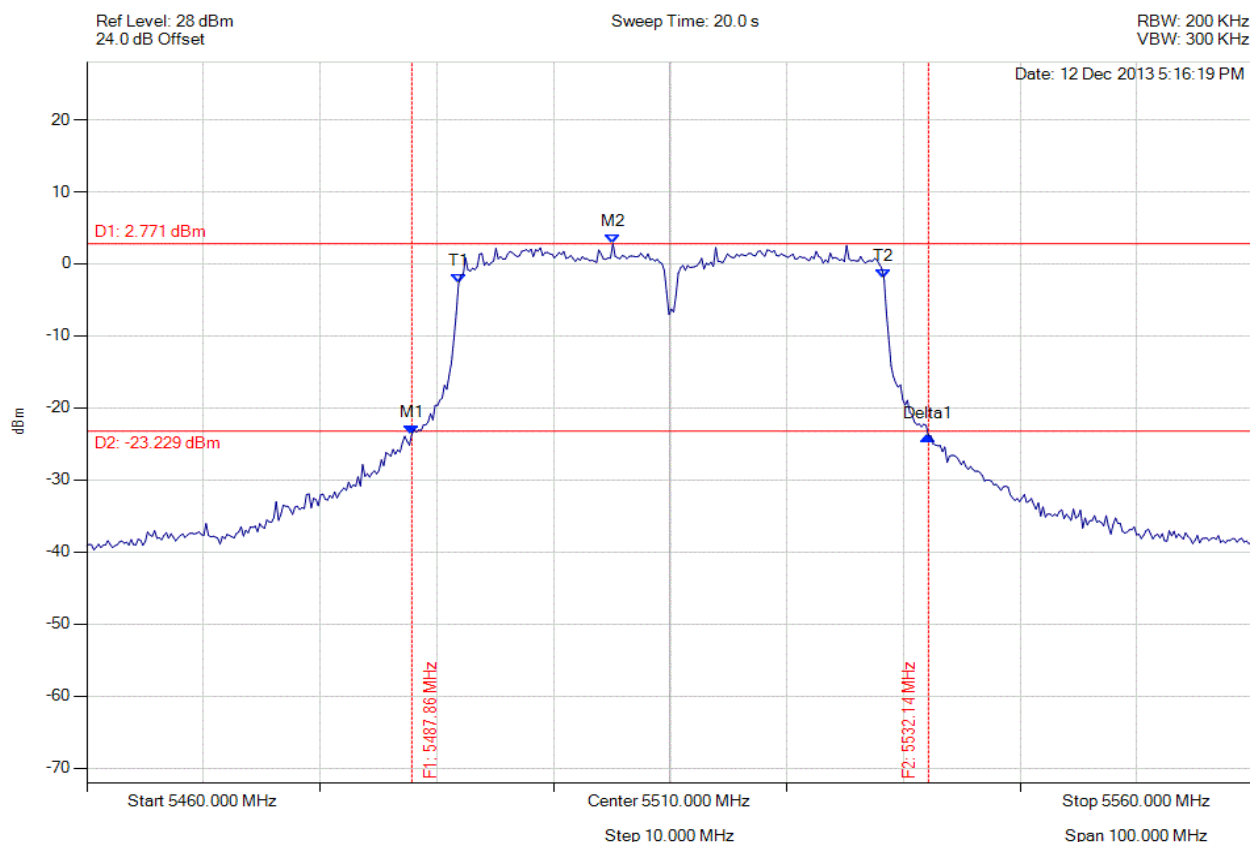


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.856 MHz : -23.655 dBm M2 : 5505.090 MHz : 2.771 dBm Delta1 : 44.289 MHz : -0.252 dB T1 : 5491.864 MHz : -2.760 dBm T2 : 5528.337 MHz : -2.112 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 44.289 MHz Measured 99% Bandwidth: 36.473 MHz

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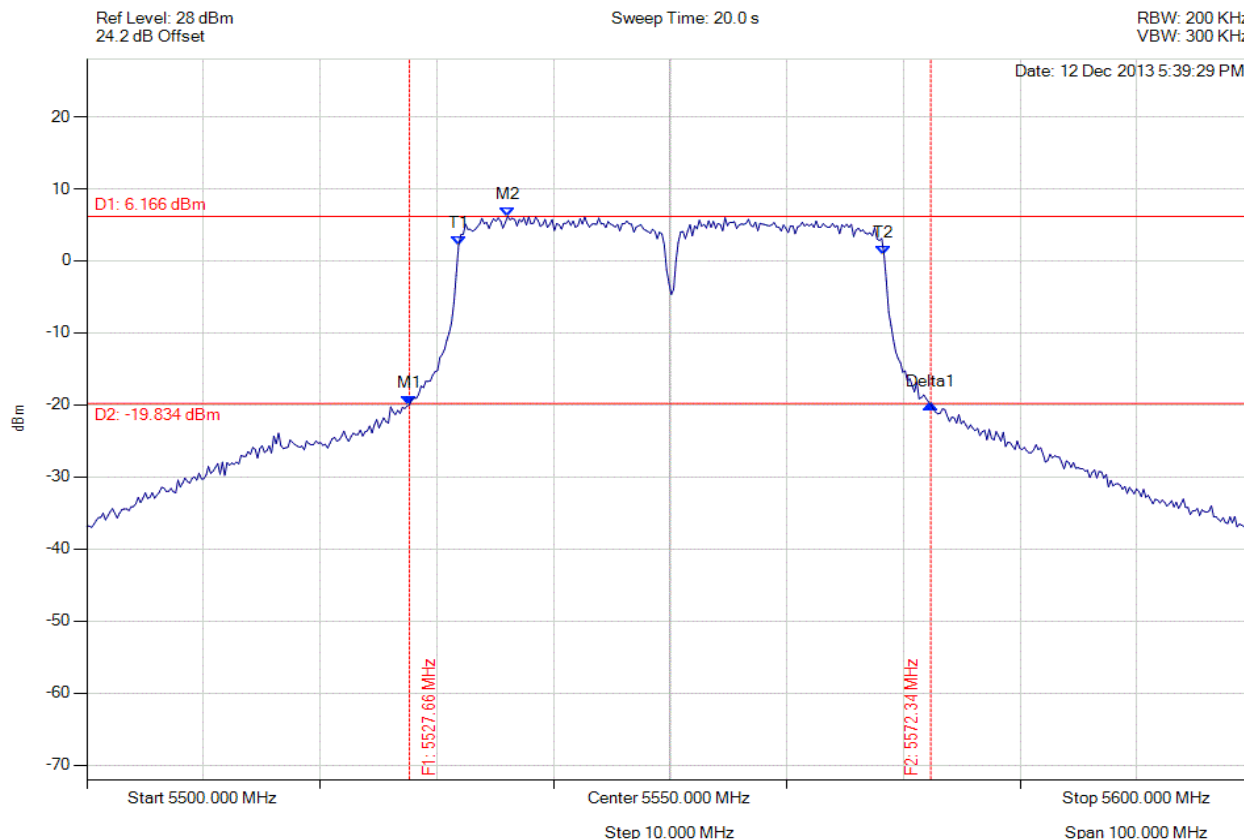


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5527.655 MHz : -20.002 dBm M2 : 5536.072 MHz : 6.166 dBm Delta1 : 44.689 MHz : 0.079 dB T1 : 5531.864 MHz : 2.098 dBm T2 : 5568.337 MHz : 0.788 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 44.689 MHz Measured 99% Bandwidth: 36.473 MHz

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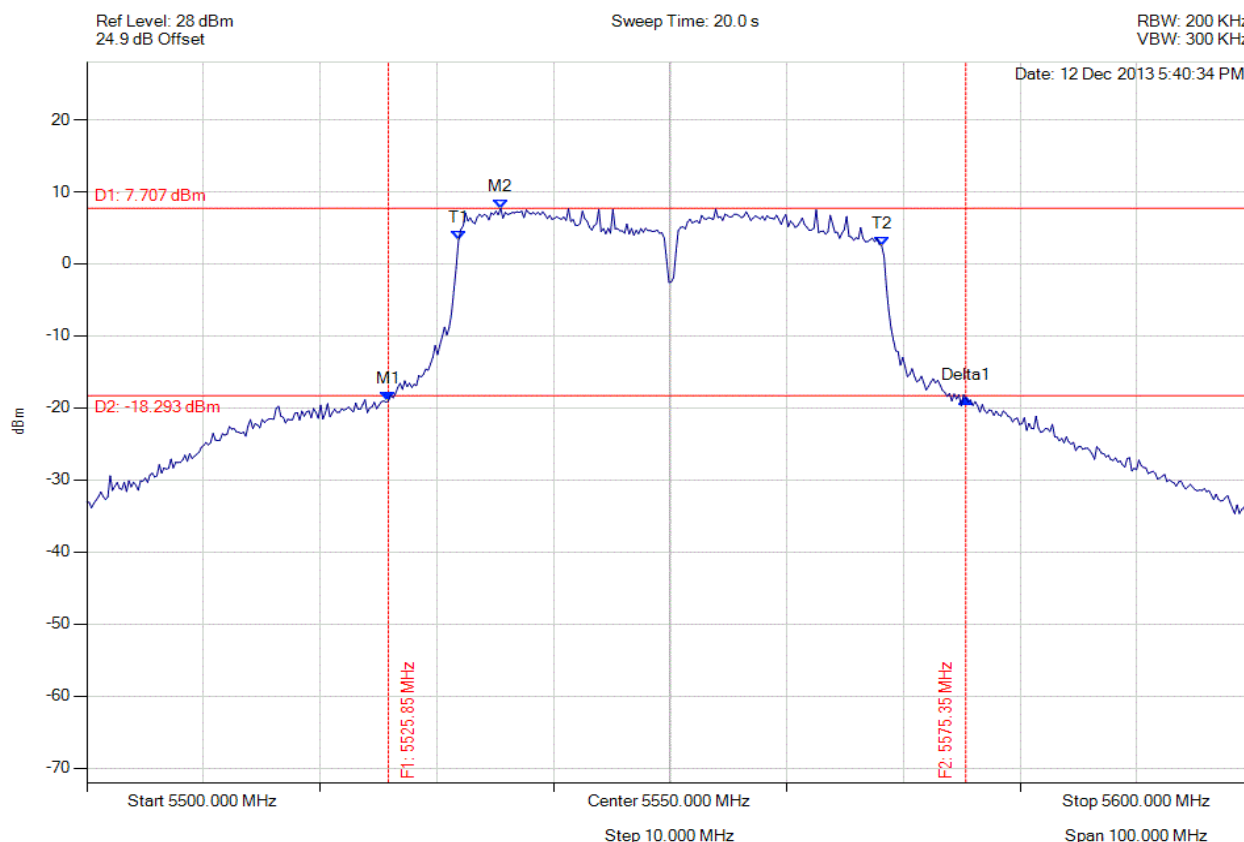


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5525.852 MHz : -19.039 dBm M2 : 5535.471 MHz : 7.707 dBm Delta1 : 49.499 MHz : 0.401 dB T1 : 5531.864 MHz : 3.304 dBm T2 : 5568.136 MHz : 2.501 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 49.499 MHz Measured 99% Bandwidth: 36.273 MHz

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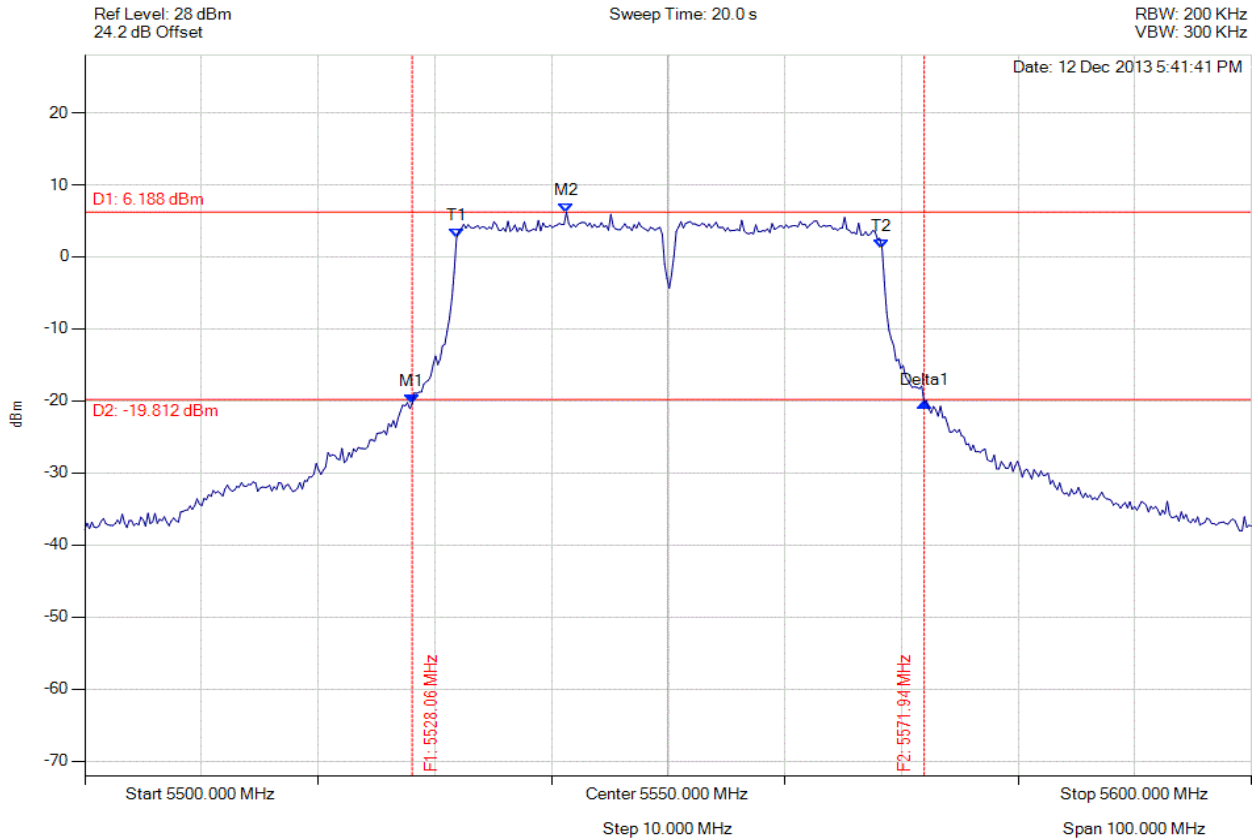


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5528.056 MHz : -20.389 dBm M2 : 5541.283 MHz : 6.188 dBm Delta1 : 43.888 MHz : 0.128 dB T1 : 5531.864 MHz : 2.635 dBm T2 : 5568.337 MHz : 1.171 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 43.888 MHz Measured 99% Bandwidth: 36.473 MHz

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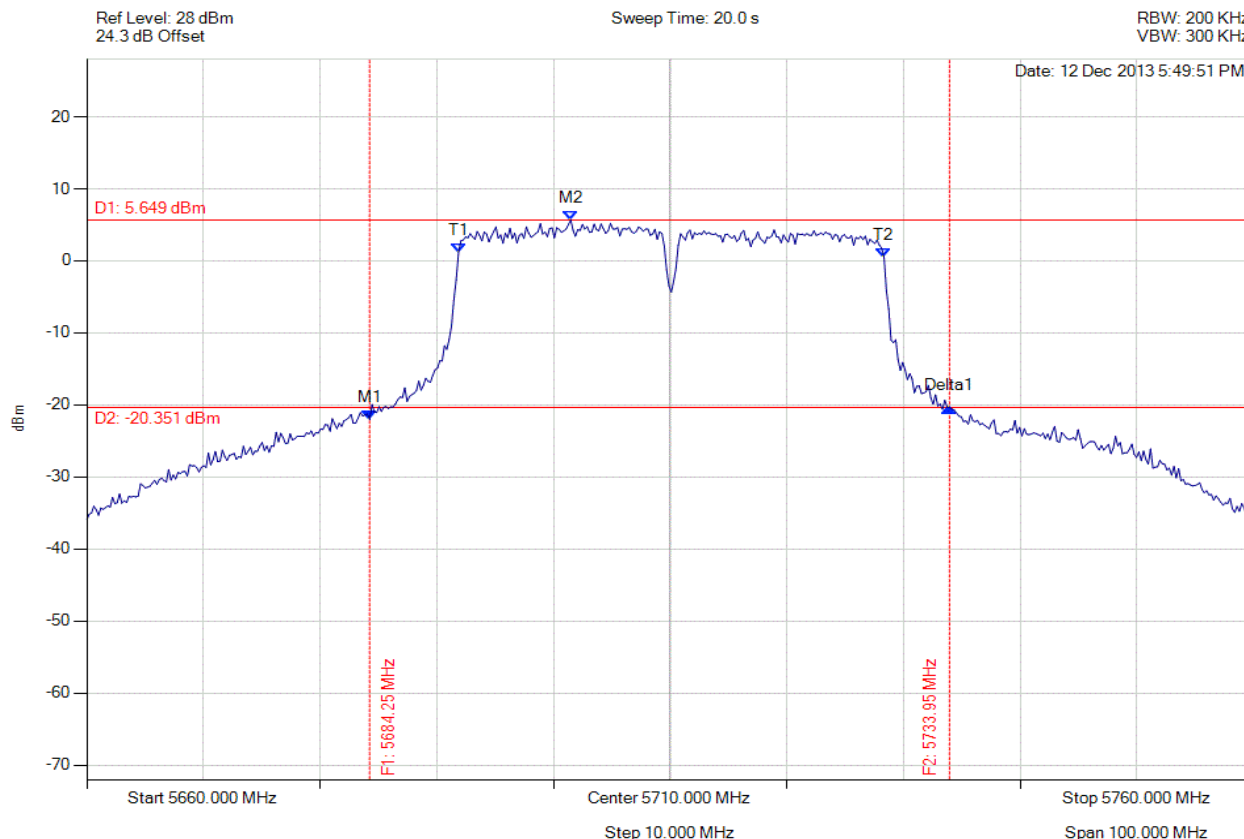


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5684.248 MHz : -22.044 dBm M2 : 5701.483 MHz : 5.649 dBm Delta1 : 49.699 MHz : 1.658 dB T1 : 5691.864 MHz : 1.191 dBm T2 : 5728.337 MHz : 0.422 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 49.699 MHz Measured 99% Bandwidth: 36.473 MHz

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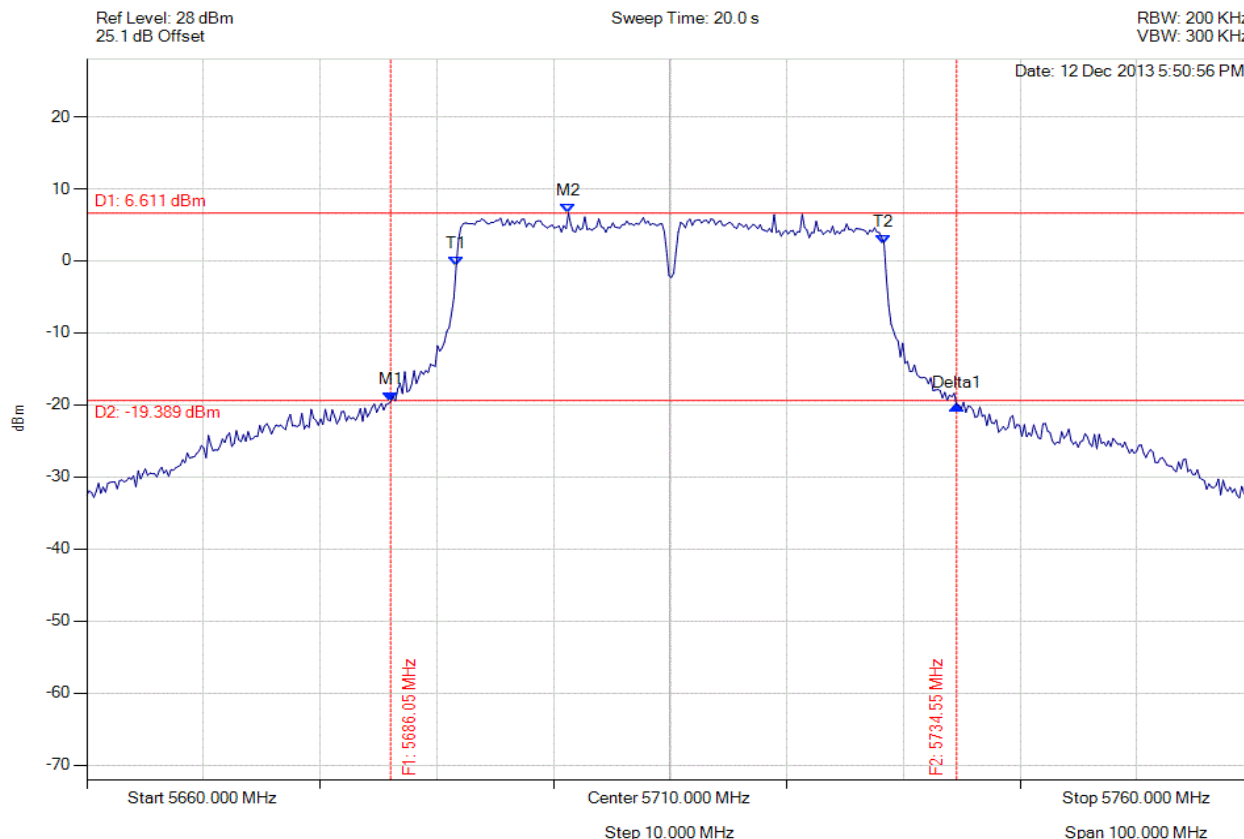


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5686.052 MHz : -19.529 dBm M2 : 5701.283 MHz : 6.611 dBm Delta1 : 48.497 MHz : -0.486 dB T1 : 5691.663 MHz : -0.773 dBm T2 : 5728.337 MHz : 2.340 dBm OBW : 36.673 MHz	Measured 26 dB Bandwidth: 48.497 MHz Measured 99% Bandwidth: 36.673 MHz

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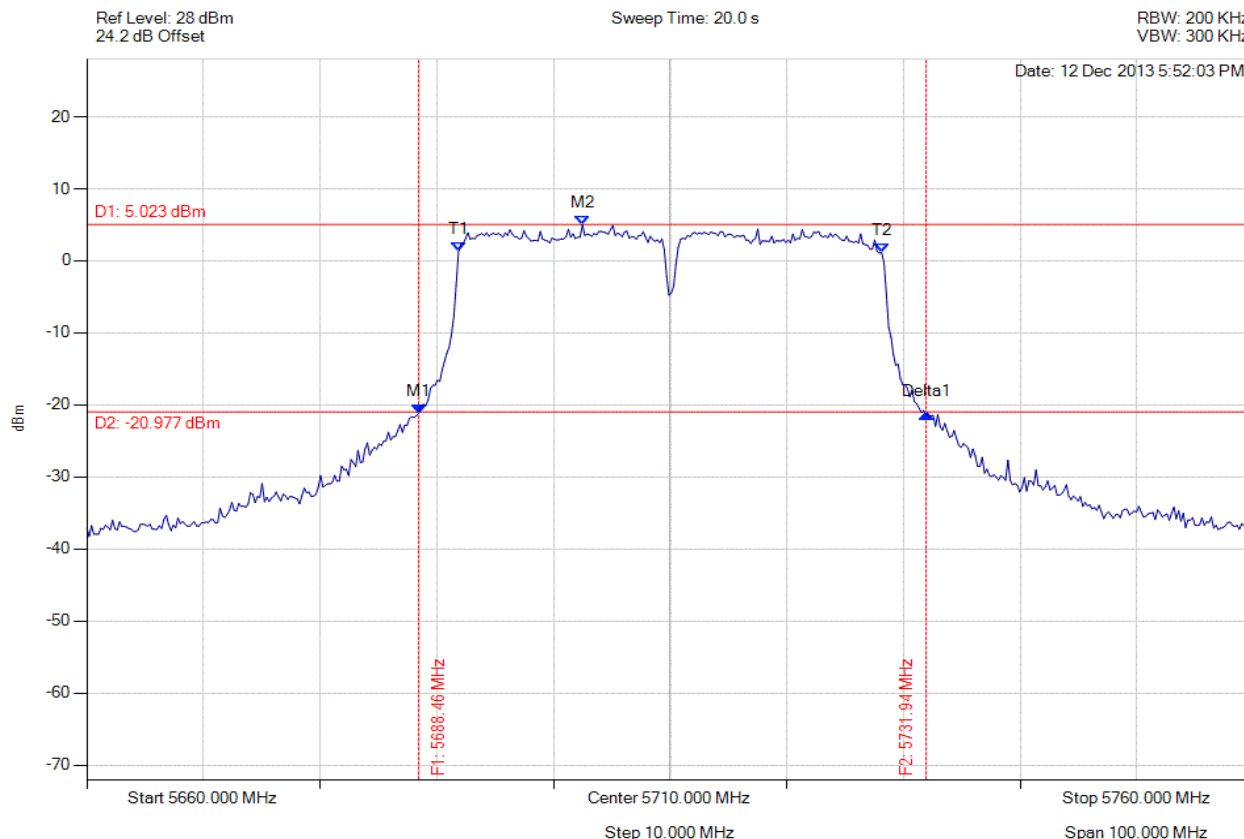


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5688.457 MHz : -21.145 dBm M2 : 5702.485 MHz : 5.023 dBm Delta1 : 43.487 MHz : -0.079 dB T1 : 5691.864 MHz : 1.358 dBm T2 : 5728.136 MHz : 1.140 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 43.487 MHz Measured 99% Bandwidth: 36.273 MHz

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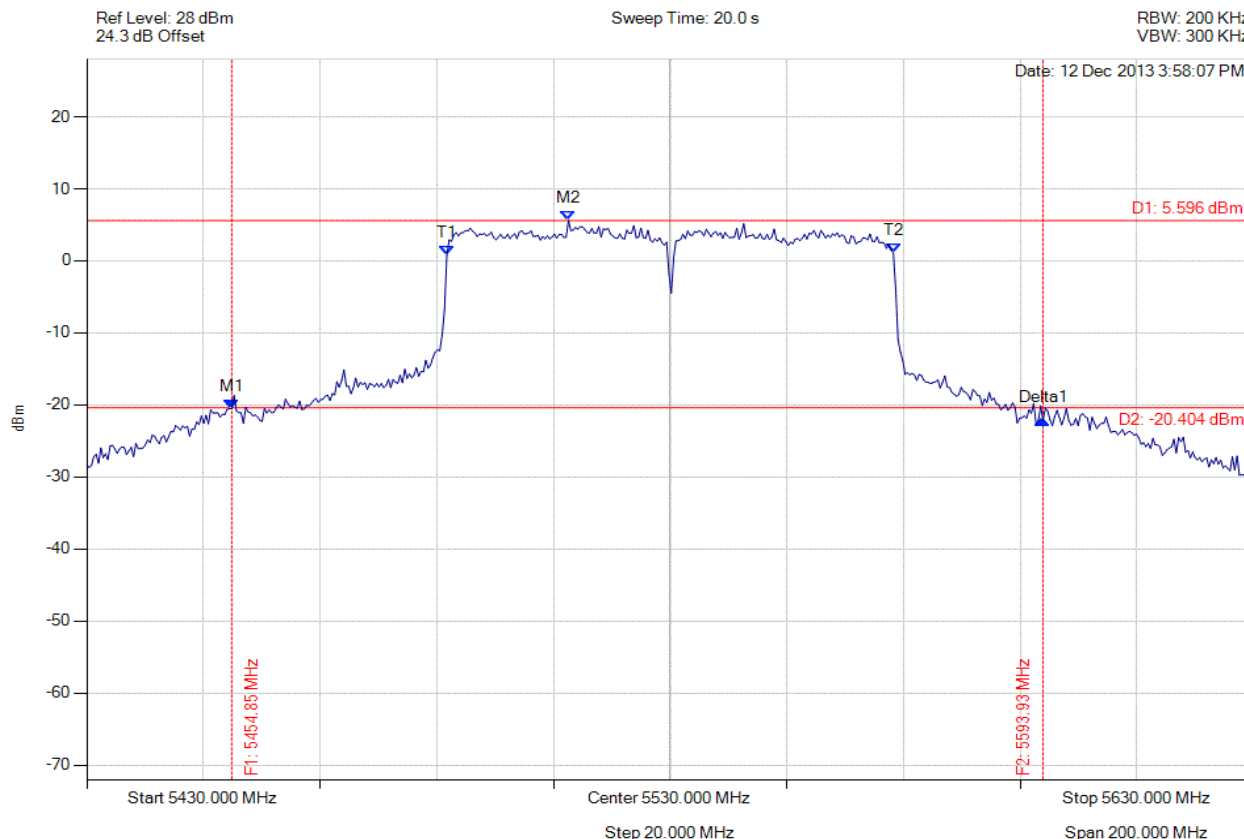


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5454.850 MHz : -20.525 dBm M2 : 5512.565 MHz : 5.596 dBm Delta1 : 139.078 MHz : -1.572 dB T1 : 5491.723 MHz : 0.740 dBm T2 : 5568.277 MHz : 1.077 dBm OBW : 76.553 MHz	Measured 26 dB Bandwidth: 139.078 MHz Measured 99% Bandwidth: 76.553 MHz

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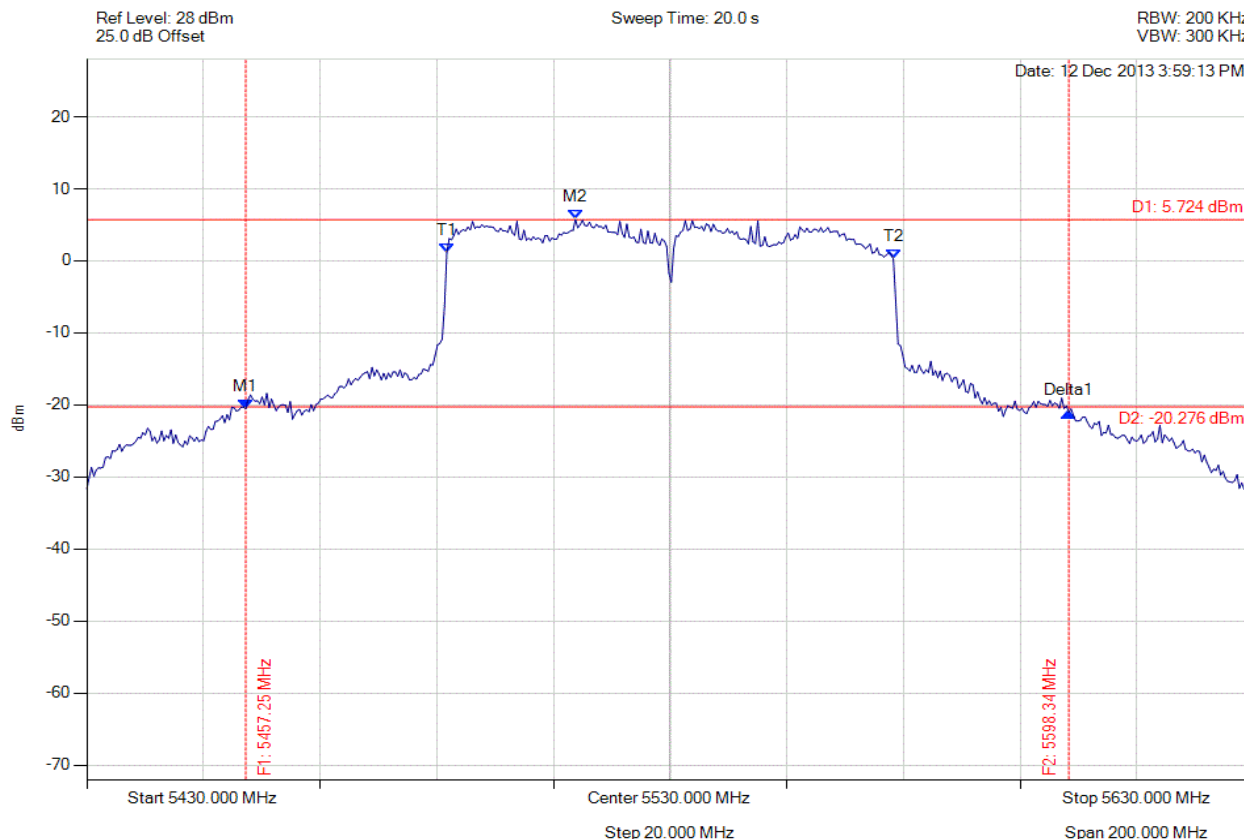


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5457.255 MHz : -20.523 dBm M2 : 5513.768 MHz : 5.724 dBm Delta1 : 141.082 MHz : -0.482 dB T1 : 5491.723 MHz : 1.134 dBm T2 : 5568.277 MHz : 0.237 dBm OBW : 76.553 MHz	Measured 26 dB Bandwidth: 141.082 MHz Measured 99% Bandwidth: 76.553 MHz

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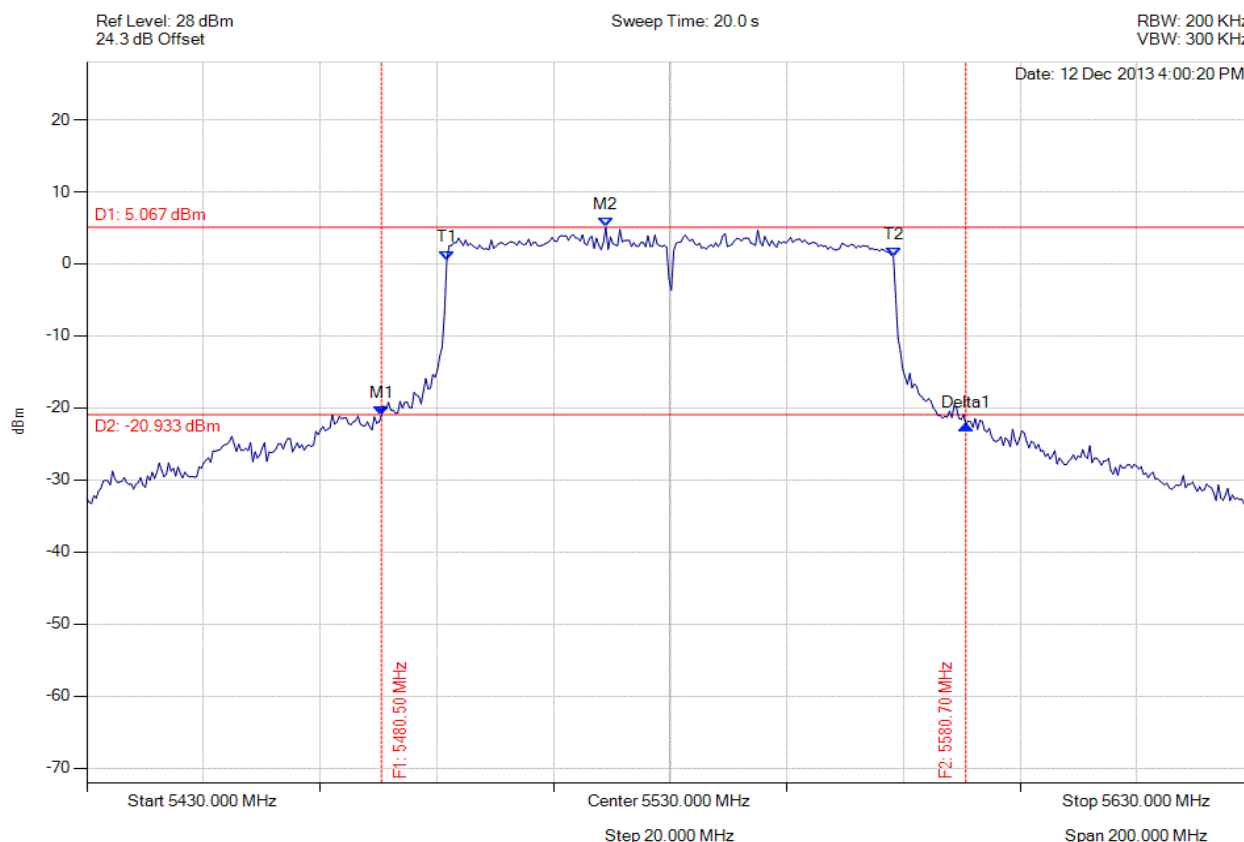


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5480.501 MHz : -20.997 dBm M2 : 5518.978 MHz : 5.067 dBm Delta1 : 100.200 MHz : -1.377 dB T1 : 5491.723 MHz : 0.544 dBm T2 : 5568.277 MHz : 0.990 dBm OBW : 76.553 MHz	Measured 26 dB Bandwidth: 100.200 MHz Measured 99% Bandwidth: 76.553 MHz

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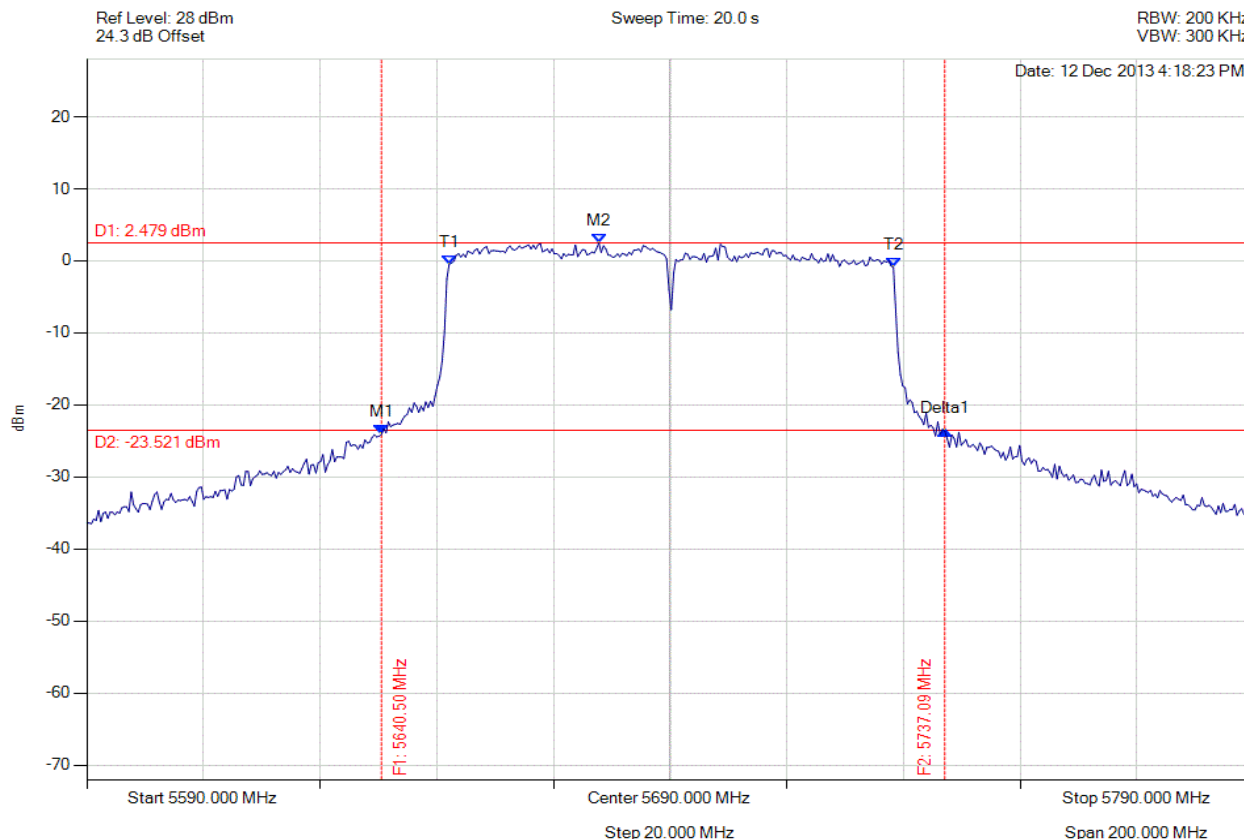


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5640.501 MHz : -24.098 dBm M2 : 5677.776 MHz : 2.479 dBm Delta1 : 96.593 MHz : 0.472 dB T1 : 5652.124 MHz : -0.462 dBm T2 : 5728.277 MHz : -0.885 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 96.593 MHz Measured 99% Bandwidth: 76.152 MHz

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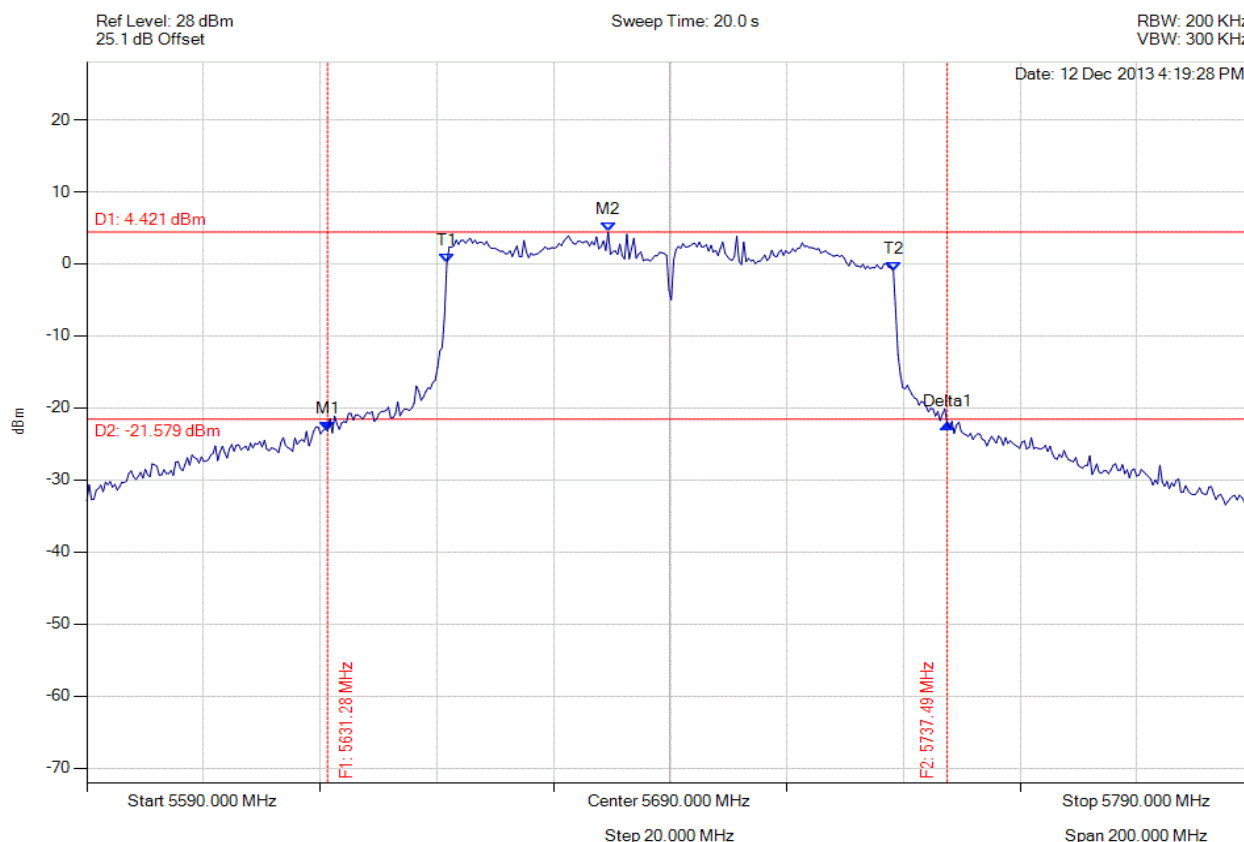


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5631.283 MHz : -23.236 dBm M2 : 5679.379 MHz : 4.421 dBm Delta1 : 106.212 MHz : 1.019 dB T1 : 5651.723 MHz : 0.073 dBm T2 : 5728.277 MHz : -0.985 dBm OBW : 76.553 MHz	Measured 26 dB Bandwidth: 106.212 MHz Measured 99% Bandwidth: 76.553 MHz

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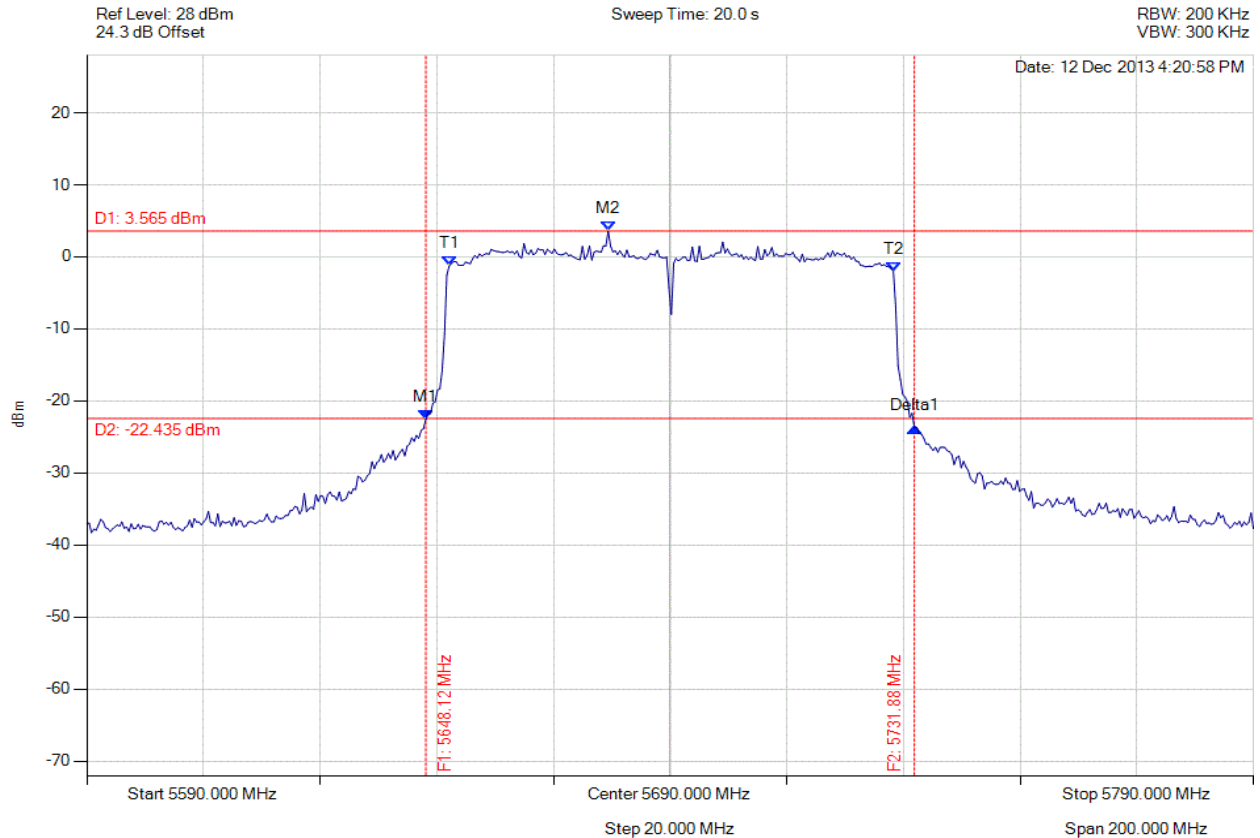


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26 dB & 99% BANDWIDTH

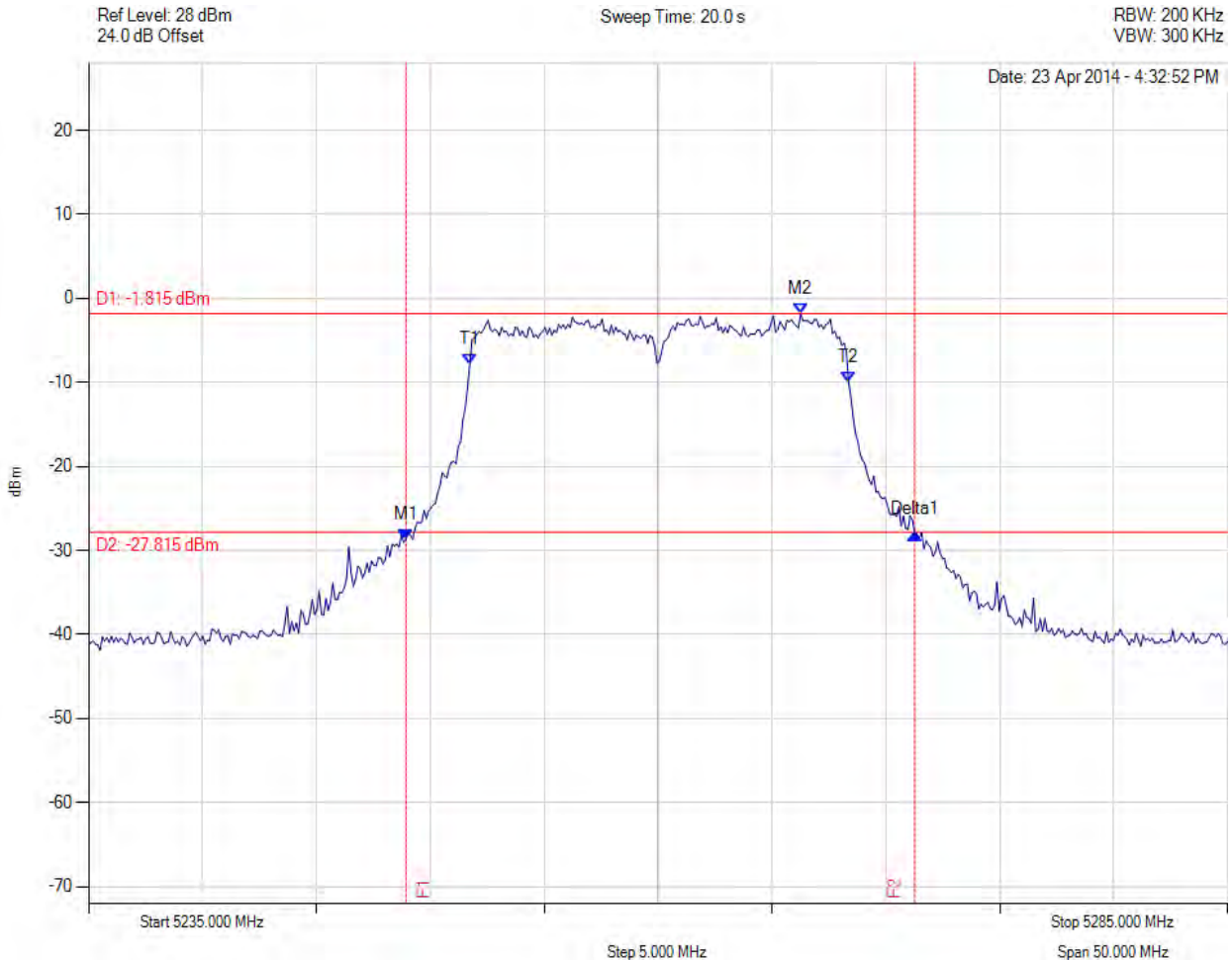
Variant: 802.11ac-80, Channel: 5690.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5648.116 MHz : -22.585 dBm M2 : 5679.379 MHz : 3.565 dBm Delta1 : 83.768 MHz : -1.149 dB T1 : 5652.124 MHz : -1.272 dBm T2 : 5728.277 MHz : -1.996 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 83.768 MHz Measured 99% Bandwidth: 76.152 MHz

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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.928 MHz : -28.646 dBm M2 : 5266.263 MHz : -1.815 dBm Delta1 : 22.345 MHz : 0.600 dB T1 : 5251.733 MHz : -7.883 dBm T2 : 5268.367 MHz : -9.964 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.345 MHz Measured 99% Bandwidth: 16.633 MHz

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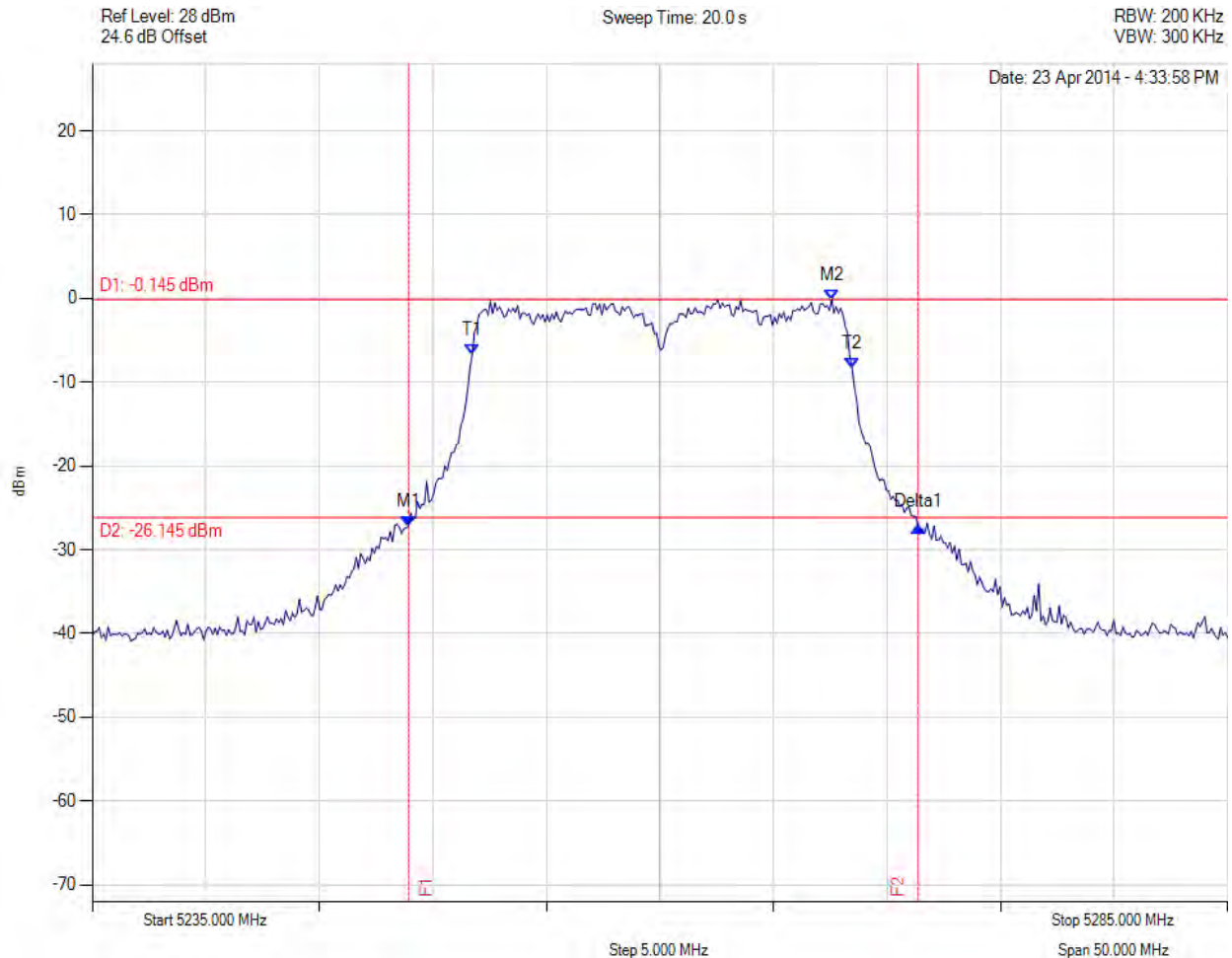


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.928 MHz : -27.186 dBm M2 : 5267.565 MHz : -0.145 dBm Delta1 : 22.445 MHz : -0.065 dB T1 : 5251.733 MHz : -6.740 dBm T2 : 5268.467 MHz : -8.280 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 22.445 MHz Measured 99% Bandwidth: 16.733 MHz

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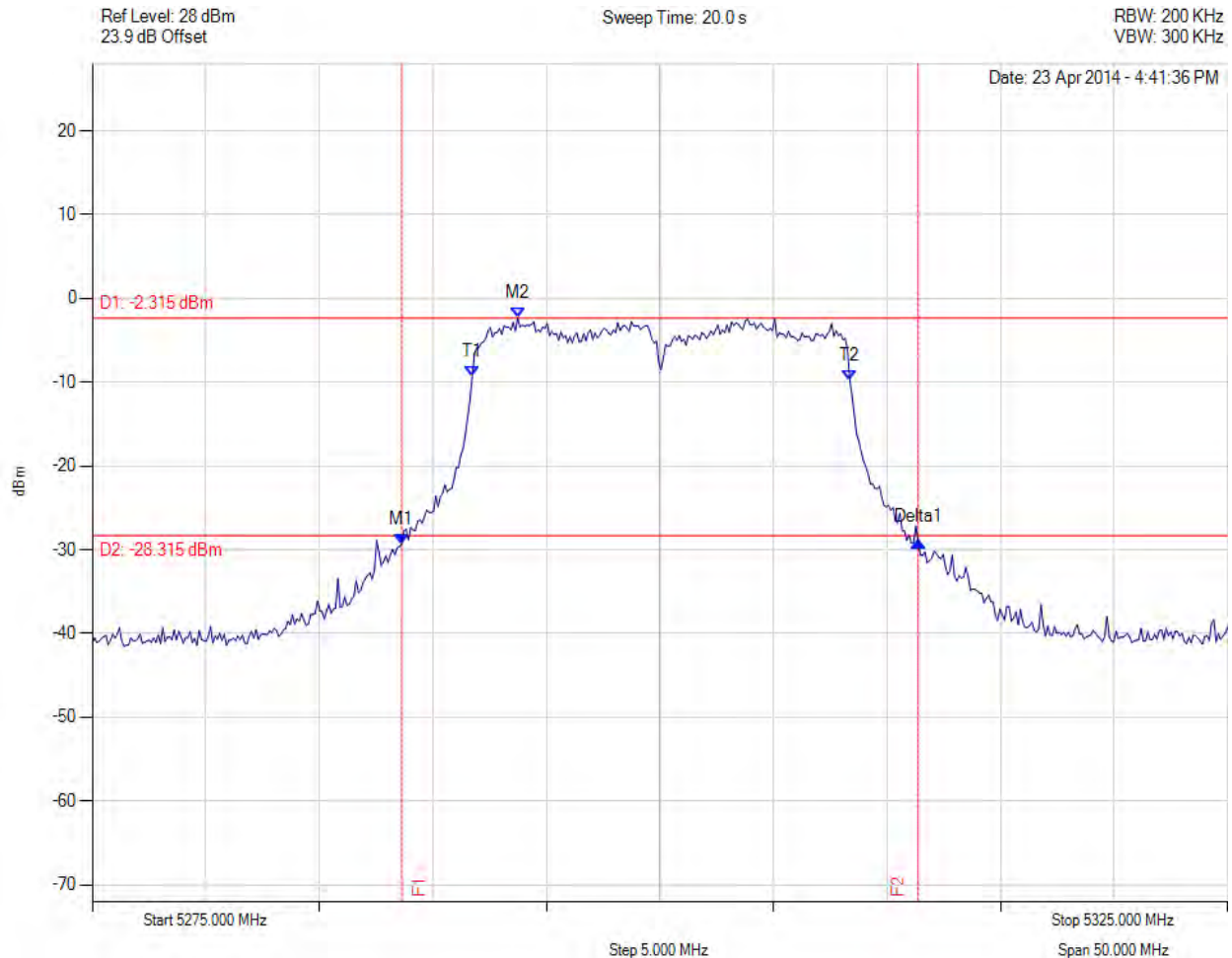


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.627 MHz : -29.341 dBm M2 : 5293.737 MHz : -2.315 dBm Delta1 : 22.745 MHz : 0.338 dB T1 : 5291.733 MHz : -9.384 dBm T2 : 5308.367 MHz : -9.779 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.745 MHz Measured 99% Bandwidth: 16.633 MHz

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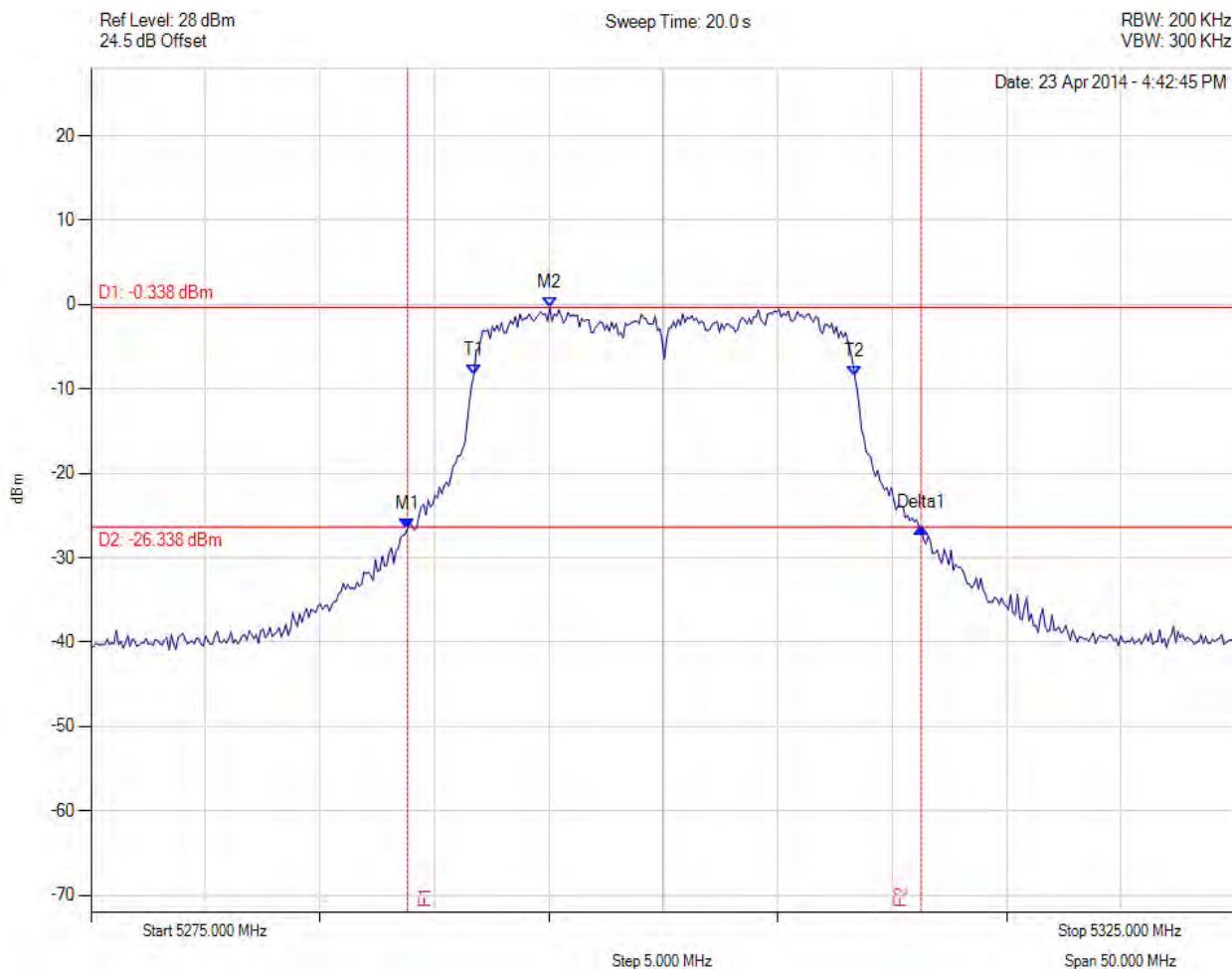


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.828 MHz : -26.545 dBm M2 : 5295.040 MHz : -0.338 dBm Delta1 : 22.445 MHz : 0.191 dB T1 : 5291.733 MHz : -8.313 dBm T2 : 5308.367 MHz : -8.477 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.445 MHz Measured 99% Bandwidth: 16.633 MHz

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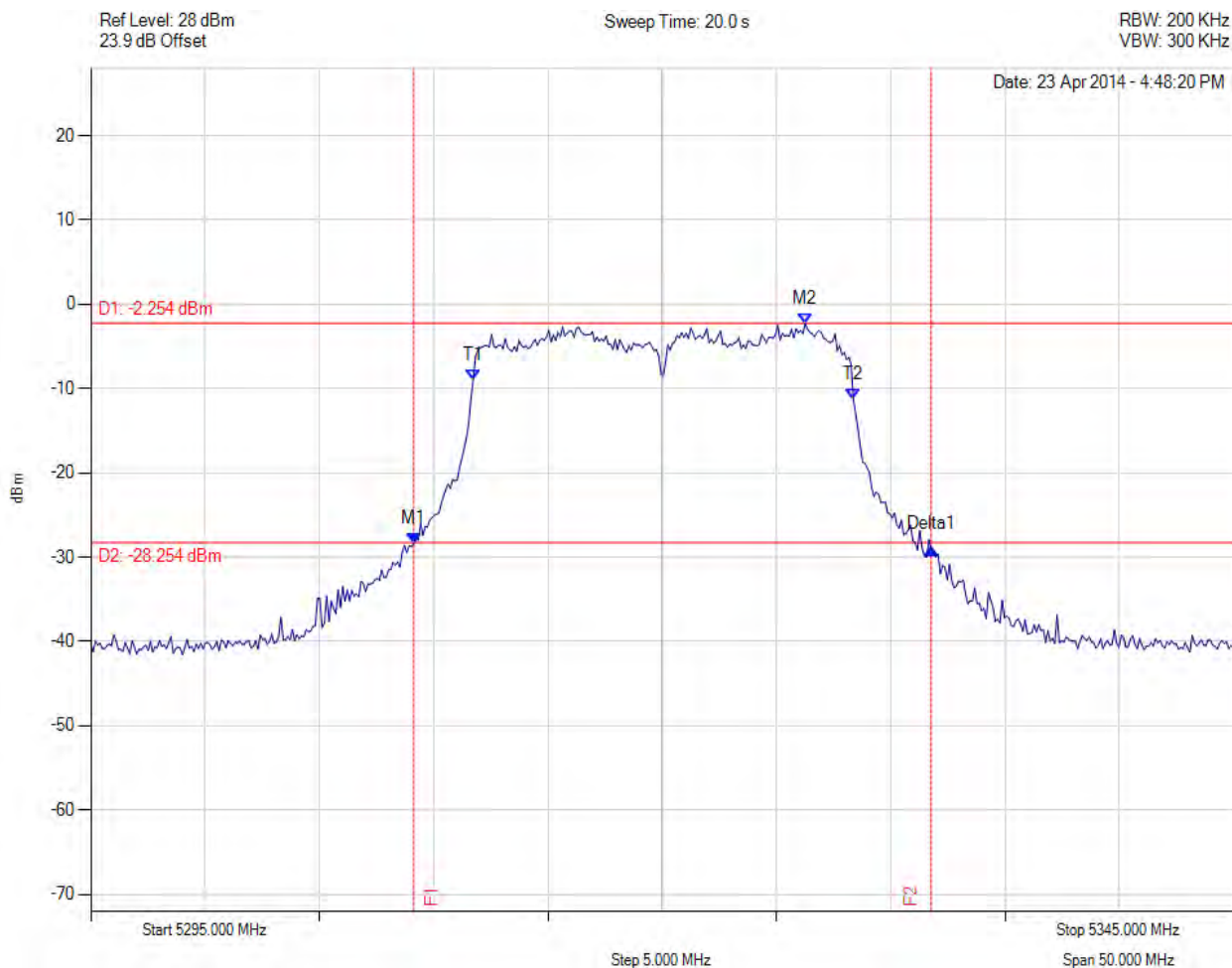


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5309.128 MHz : -28.339 dBm M2 : 5326.263 MHz : -2.254 dBm Delta1 : 22.645 MHz : -0.714 dB T1 : 5311.733 MHz : -8.971 dBm T2 : 5328.367 MHz : -11.270 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.645 MHz Measured 99% Bandwidth: 16.633 MHz

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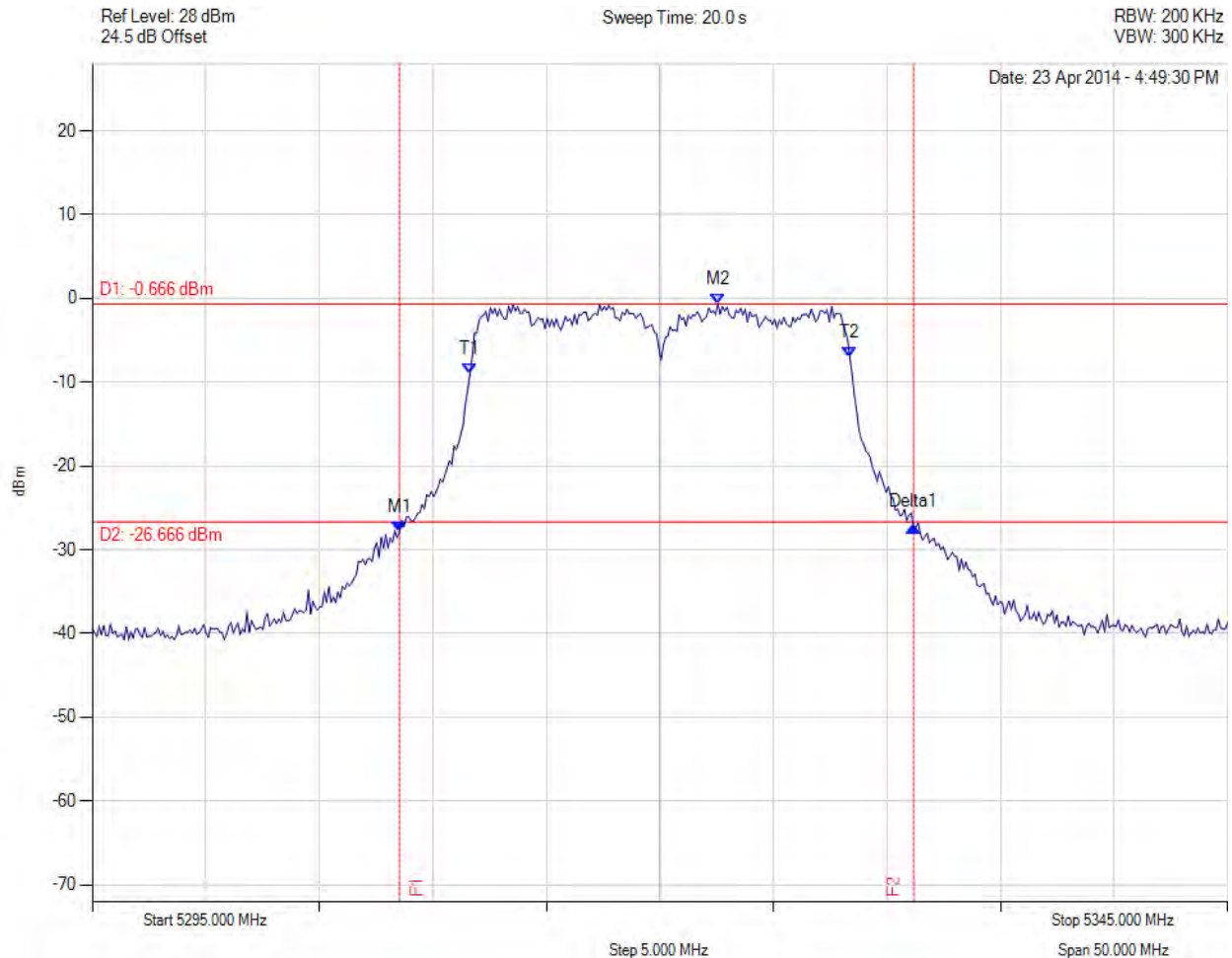


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5308.527 MHz : -27.916 dBm M2 : 5322.555 MHz : -0.666 dBm Delta1 : 22.645 MHz : 0.639 dB T1 : 5311.633 MHz : -9.045 dBm T2 : 5328.367 MHz : -7.050 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 22.645 MHz Measured 99% Bandwidth: 16.733 MHz

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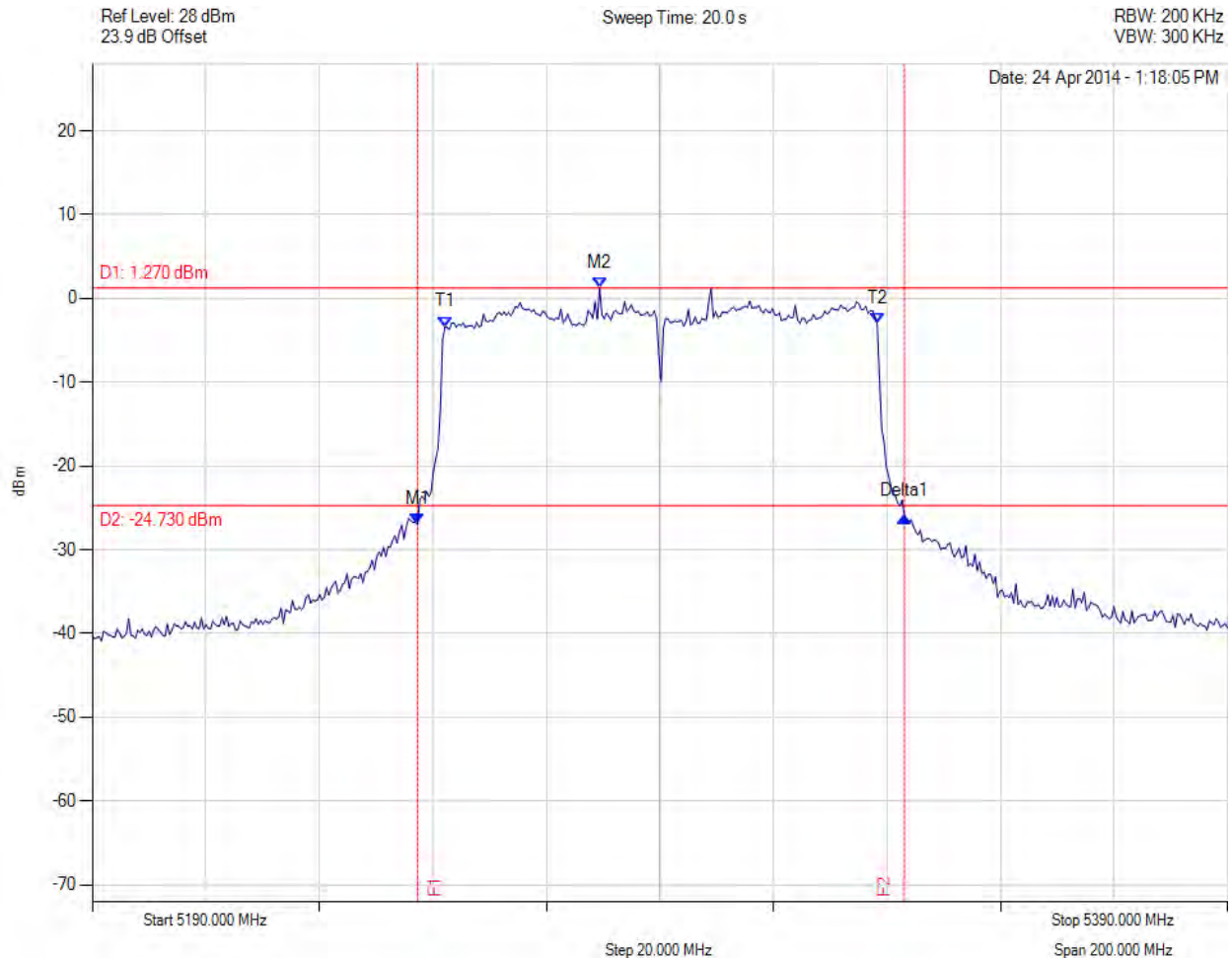


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5247.315 MHz : -26.970 dBm M2 : 5279.379 MHz : 1.270 dBm Delta1 : 85.772 MHz : 0.944 dB T1 : 5252.124 MHz : -3.377 dBm T2 : 5328.277 MHz : -3.025 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 85.772 MHz Measured 99% Bandwidth: 76.152 MHz

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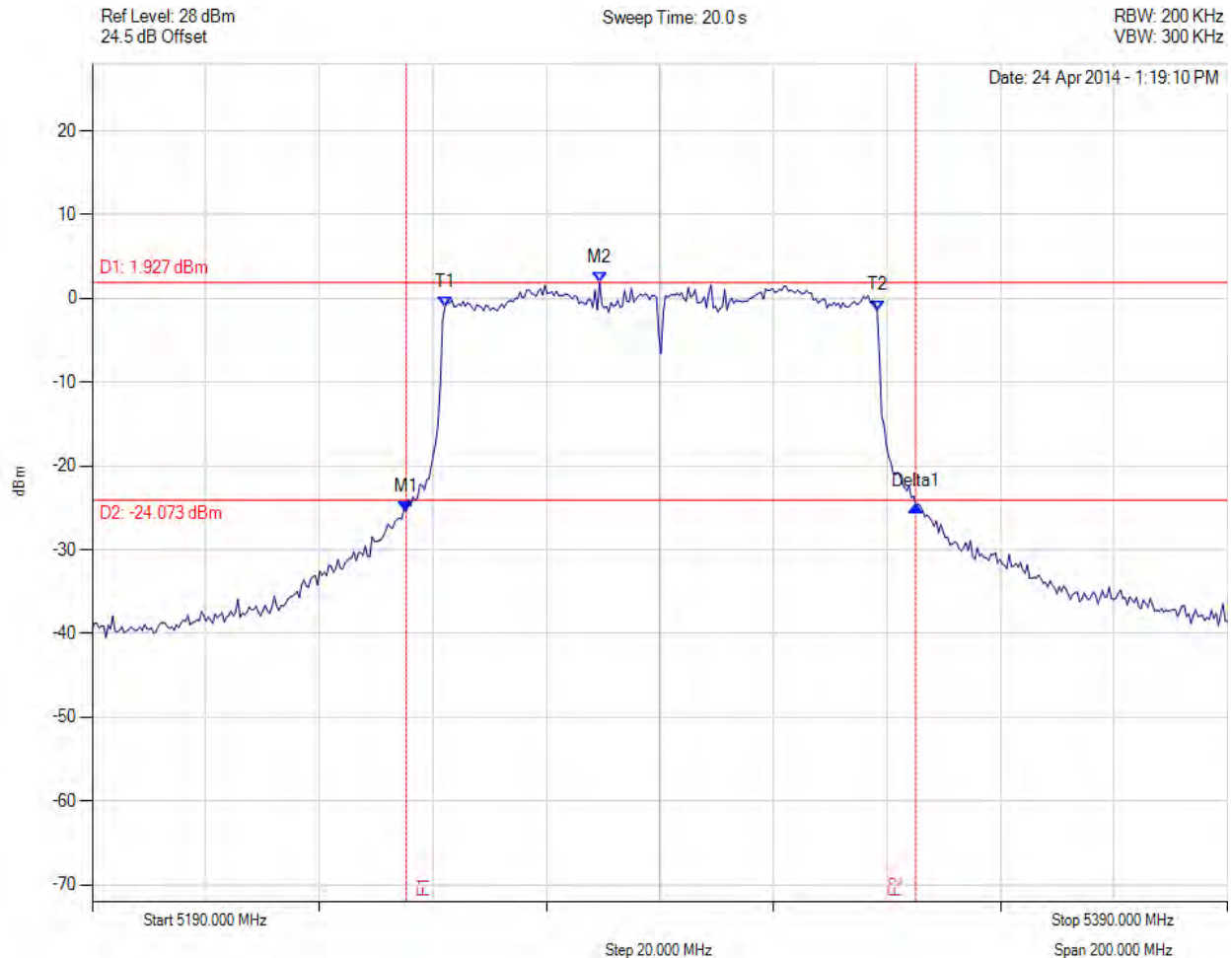


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5245.311 MHz : -25.455 dBm M2 : 5279.379 MHz : 1.927 dBm Delta1 : 89.780 MHz : 0.708 dB T1 : 5252.124 MHz : -0.981 dBm T2 : 5328.277 MHz : -1.424 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 89.780 MHz Measured 99% Bandwidth: 76.152 MHz

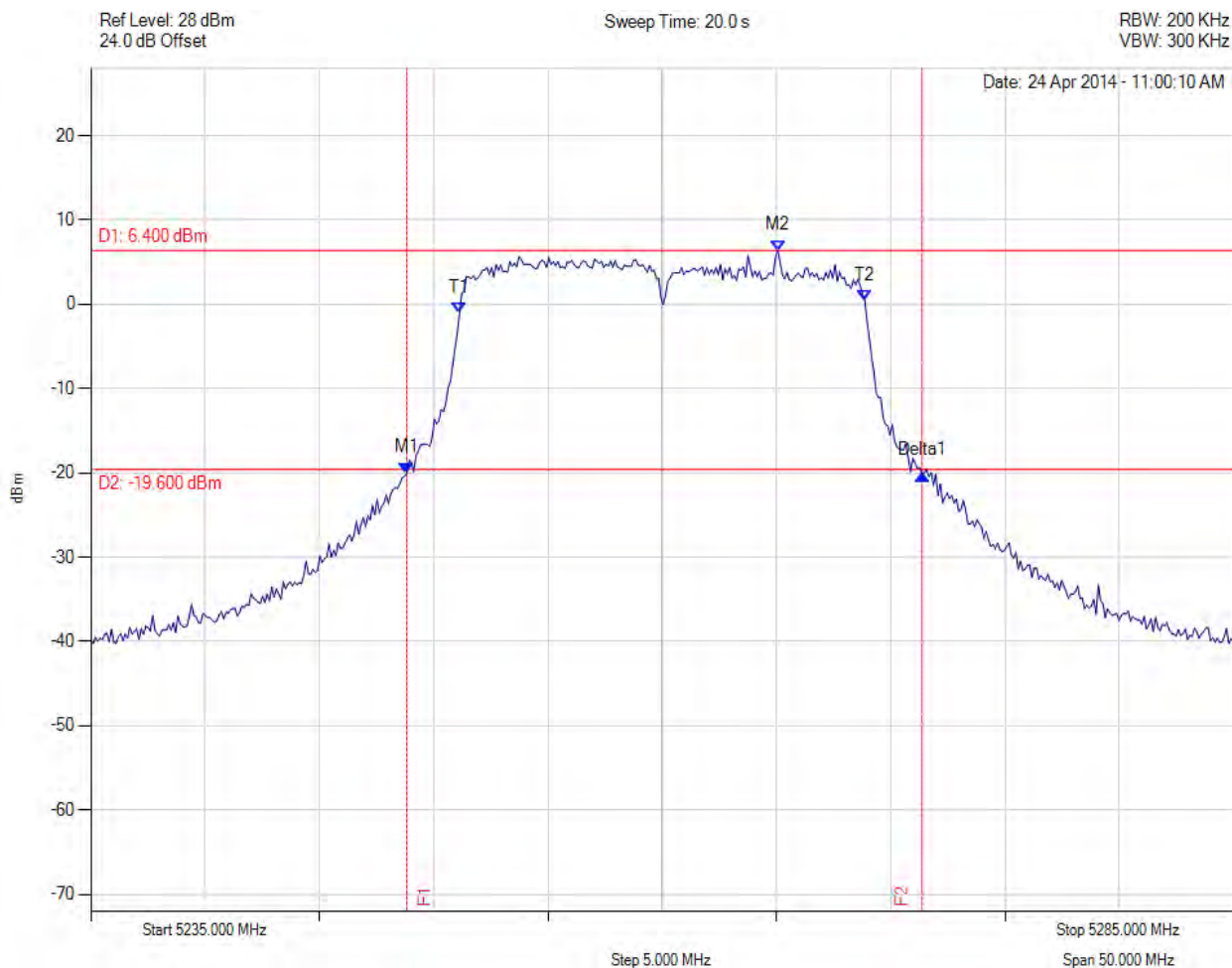
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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.828 MHz : -19.996 dBm M2 : 5265.060 MHz : 6.400 dBm Delta1 : 22.545 MHz : -0.189 dB T1 : 5251.132 MHz : -1.015 dBm T2 : 5268.868 MHz : 0.435 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 22.545 MHz Measured 99% Bandwidth: 17.735 MHz

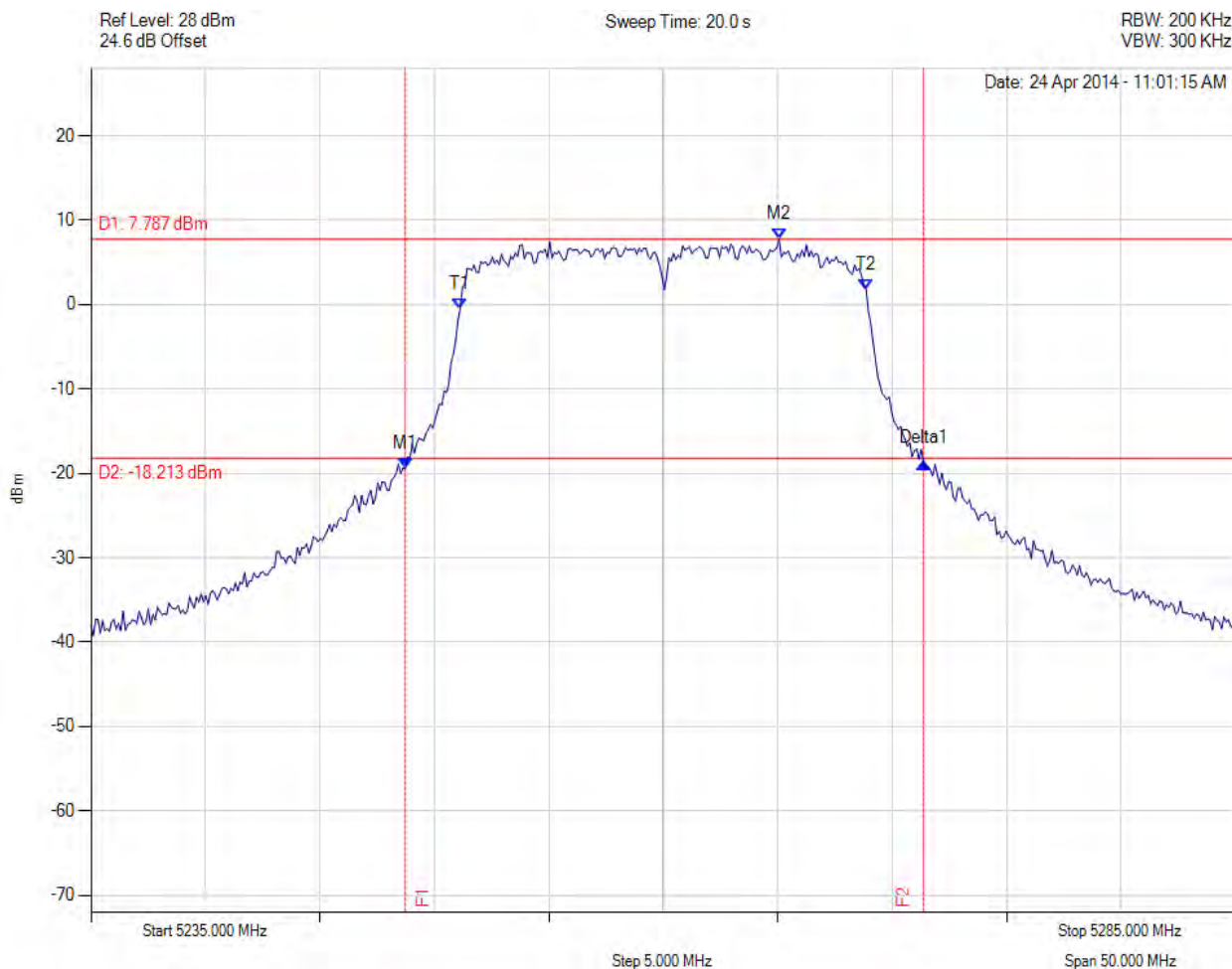
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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.727 MHz : -19.362 dBm M2 : 5265.060 MHz : 7.787 dBm Delta1 : 22.645 MHz : 0.606 dB T1 : 5251.132 MHz : -0.468 dBm T2 : 5268.868 MHz : 1.759 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 22.645 MHz Measured 99% Bandwidth: 17.735 MHz

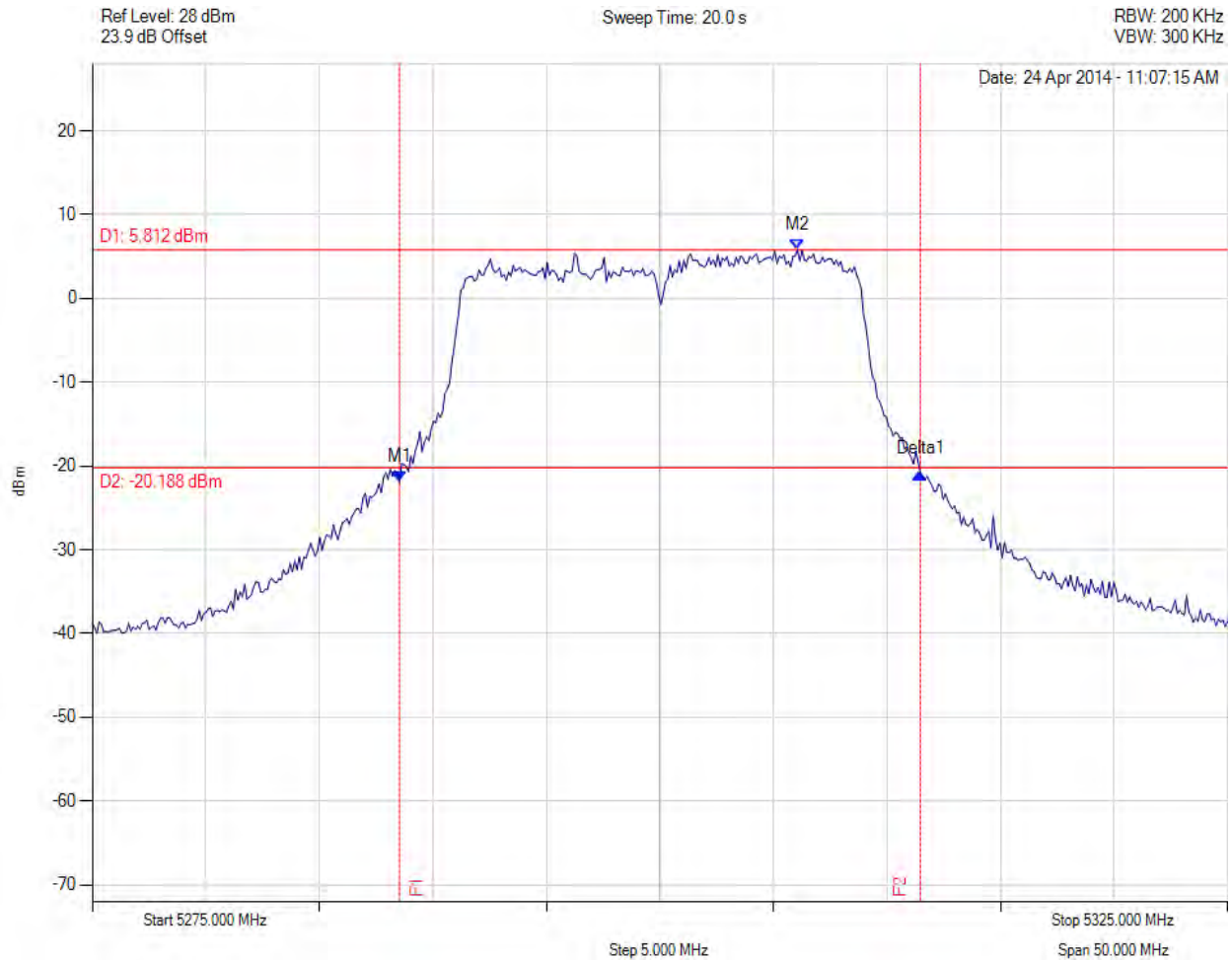
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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.527 MHz : -21.922 dBm M2 : 5306.062 MHz : 5.812 dBm Delta1 : 22.946 MHz : 1.043 dB T1 : 0 Hz : 500.000 dBm T2 : 0 Hz : 500.000 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 22.946 MHz Measured 99% Bandwidth: 17.836 MHz

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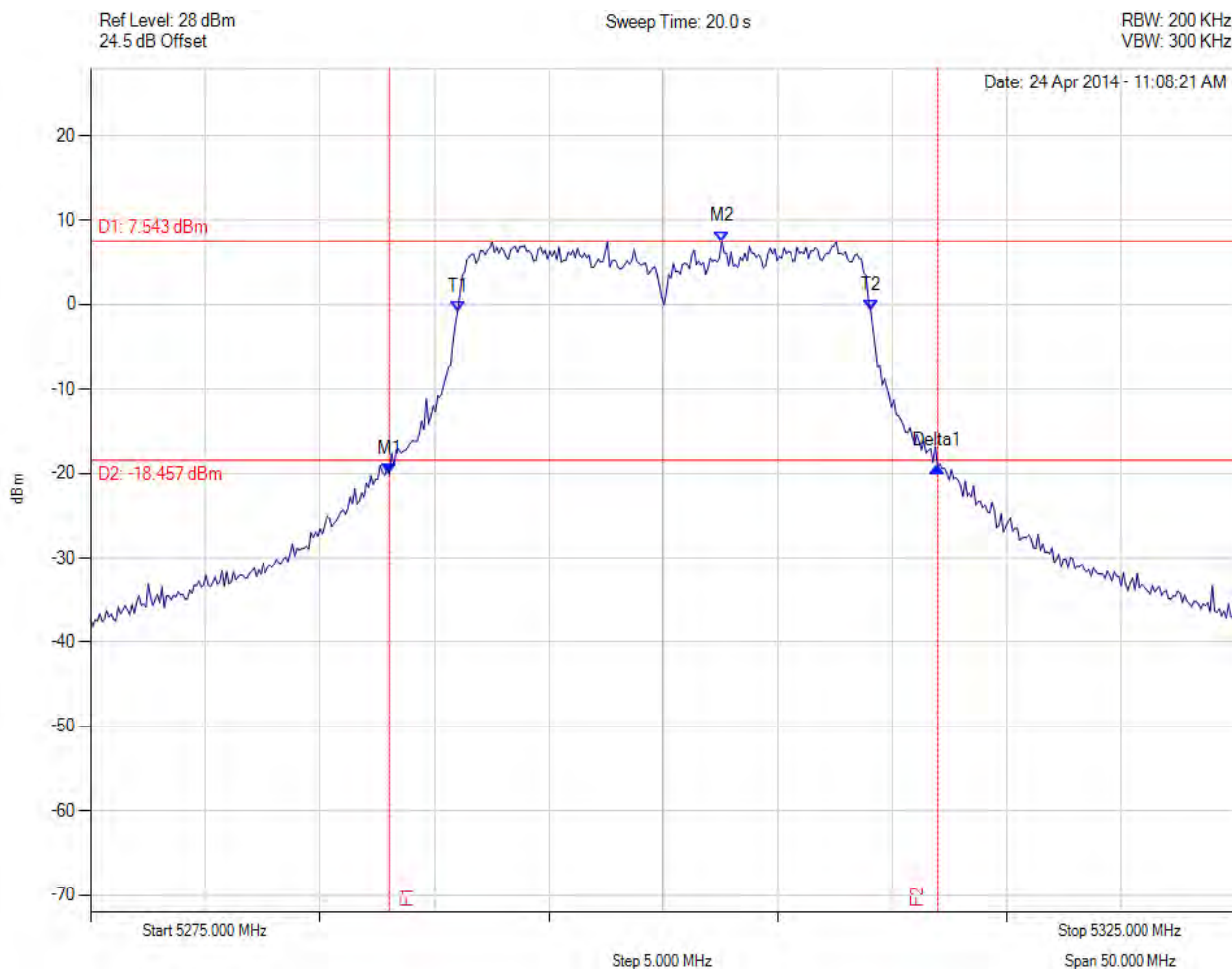


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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.026 MHz : -20.045 dBm M2 : 5302.555 MHz : 7.543 dBm Delta1 : 23.948 MHz : 0.870 dB T1 : 5291.032 MHz : -0.794 dBm T2 : 5309.068 MHz : -0.688 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 23.948 MHz Measured 99% Bandwidth: 18.036 MHz

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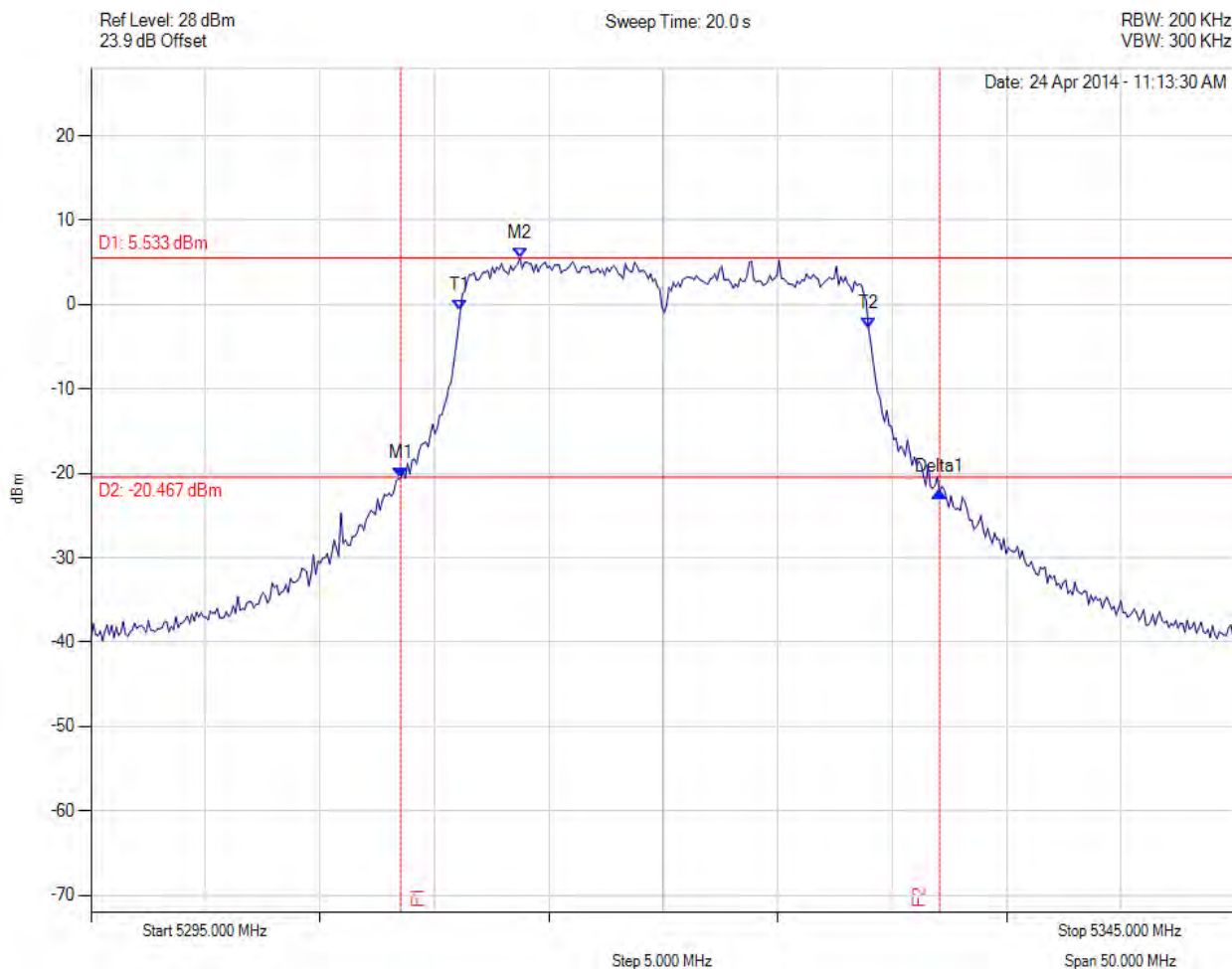


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5308.527 MHz : -20.586 dBm M2 : 5313.737 MHz : 5.533 dBm Delta1 : 23.547 MHz : -1.582 dB T1 : 5311.132 MHz : -0.716 dBm T2 : 5328.968 MHz : -2.815 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.547 MHz Measured 99% Bandwidth: 17.836 MHz

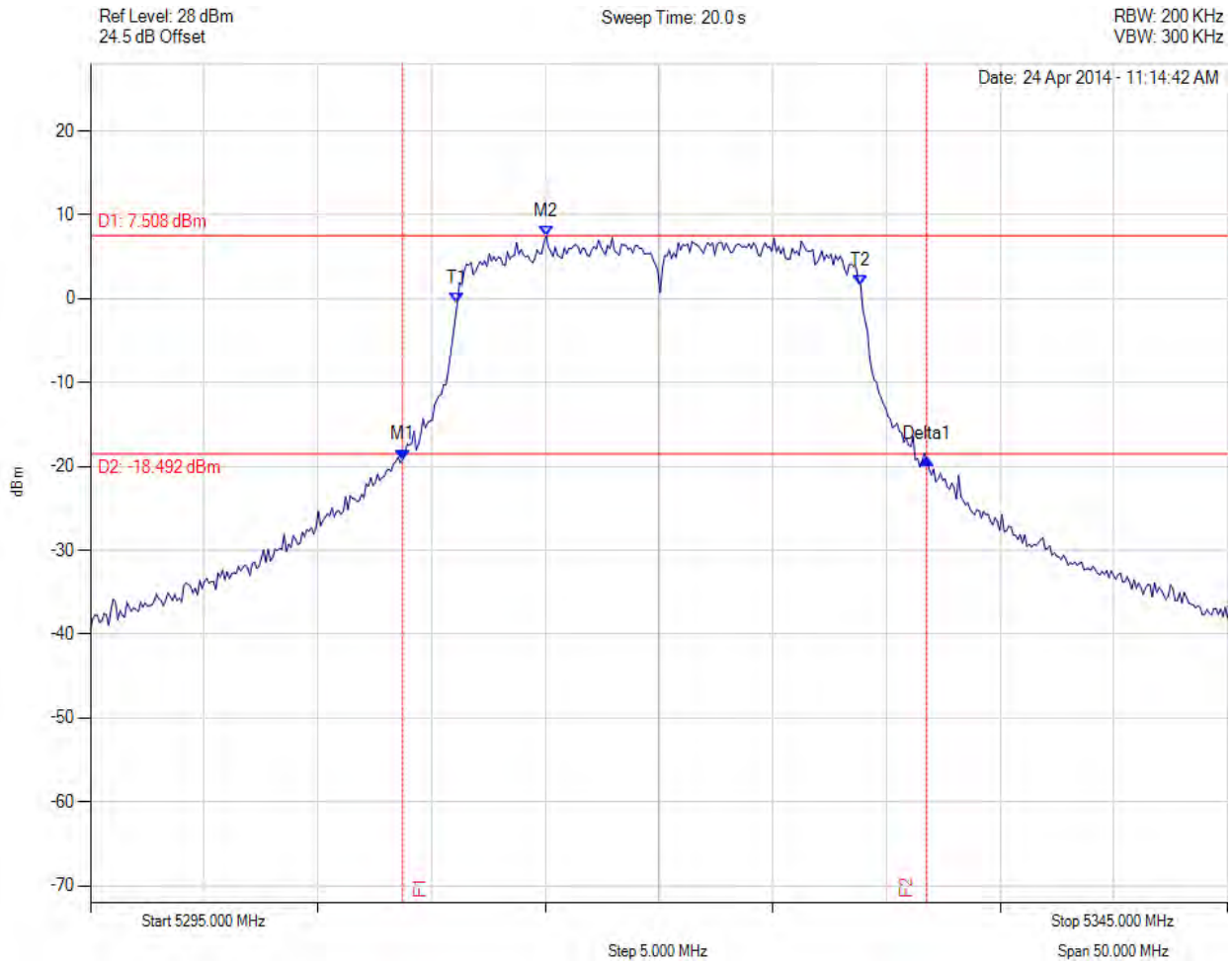
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26 dB & 99% BANDWIDTH



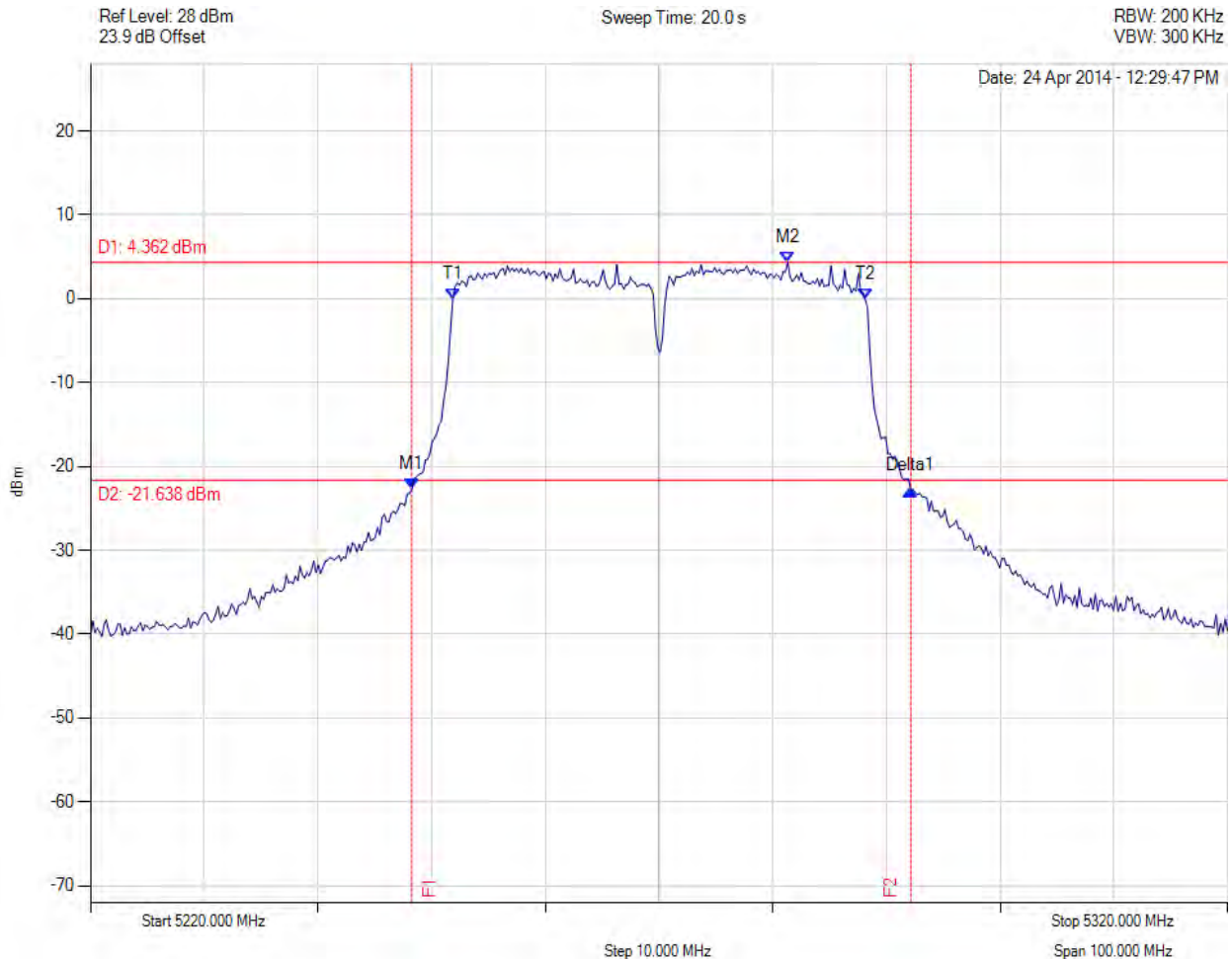
Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5308.727 MHz : -19.171 dBm M2 : 5315.040 MHz : 7.508 dBm Delta1 : 23.046 MHz : 0.055 dB T1 : 5311.132 MHz : -0.574 dBm T2 : 5328.868 MHz : 1.651 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 23.046 MHz Measured 99% Bandwidth: 17.735 MHz

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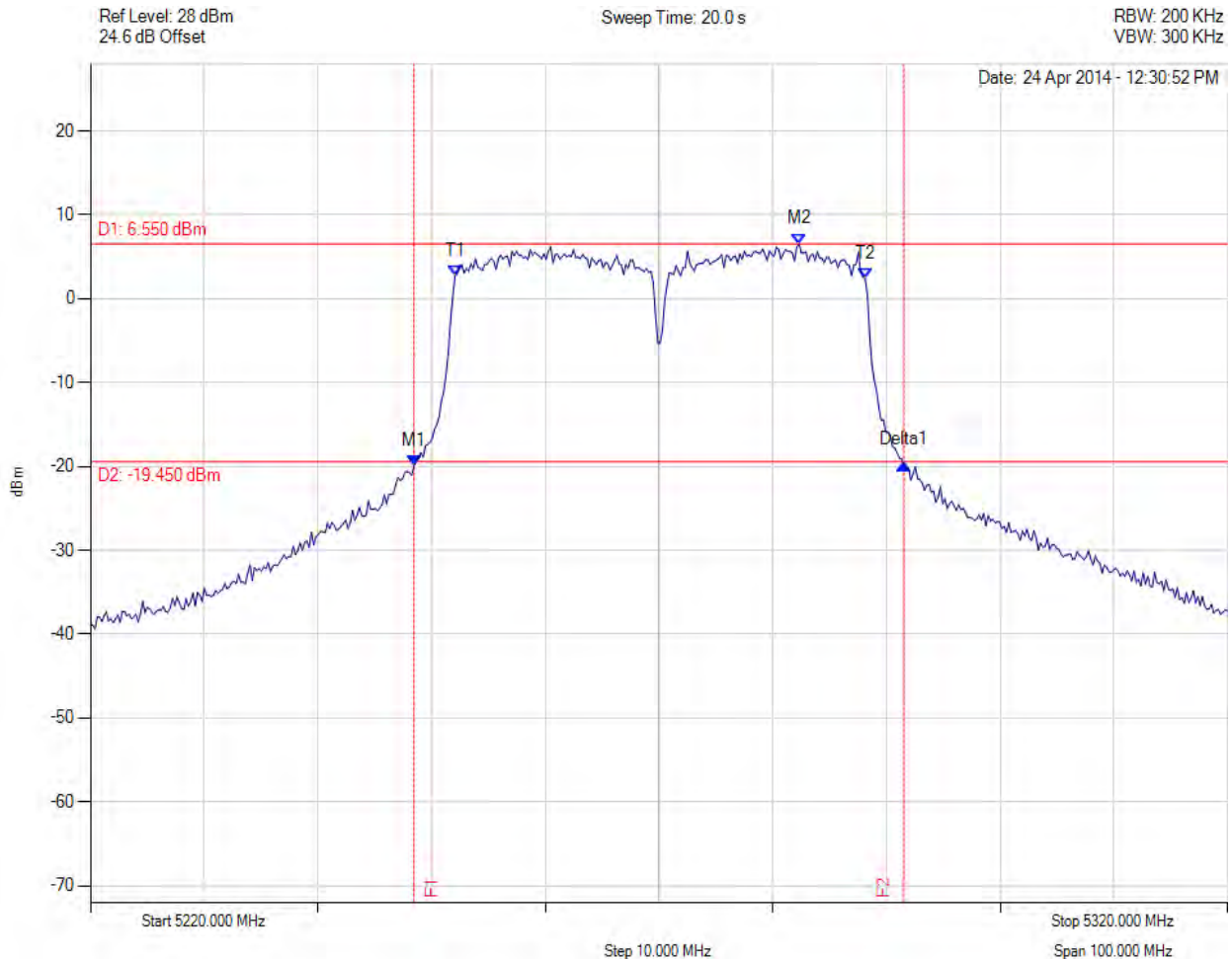
Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.257 MHz : -22.738 dBm M2 : 5281.323 MHz : 4.362 dBm Delta1 : 43.888 MHz : -0.063 dB T1 : 5251.864 MHz : -0.039 dBm T2 : 5288.136 MHz : -0.066 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 43.888 MHz Measured 99% Bandwidth: 36.273 MHz

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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5248.457 MHz : -19.948 dBm M2 : 5282.325 MHz : 6.550 dBm Delta1 : 43.086 MHz : 0.230 dB T1 : 5252.064 MHz : 2.727 dBm T2 : 5288.136 MHz : 2.381 dBm OBW : 36.072 MHz	Measured 26 dB Bandwidth: 43.086 MHz Measured 99% Bandwidth: 36.072 MHz

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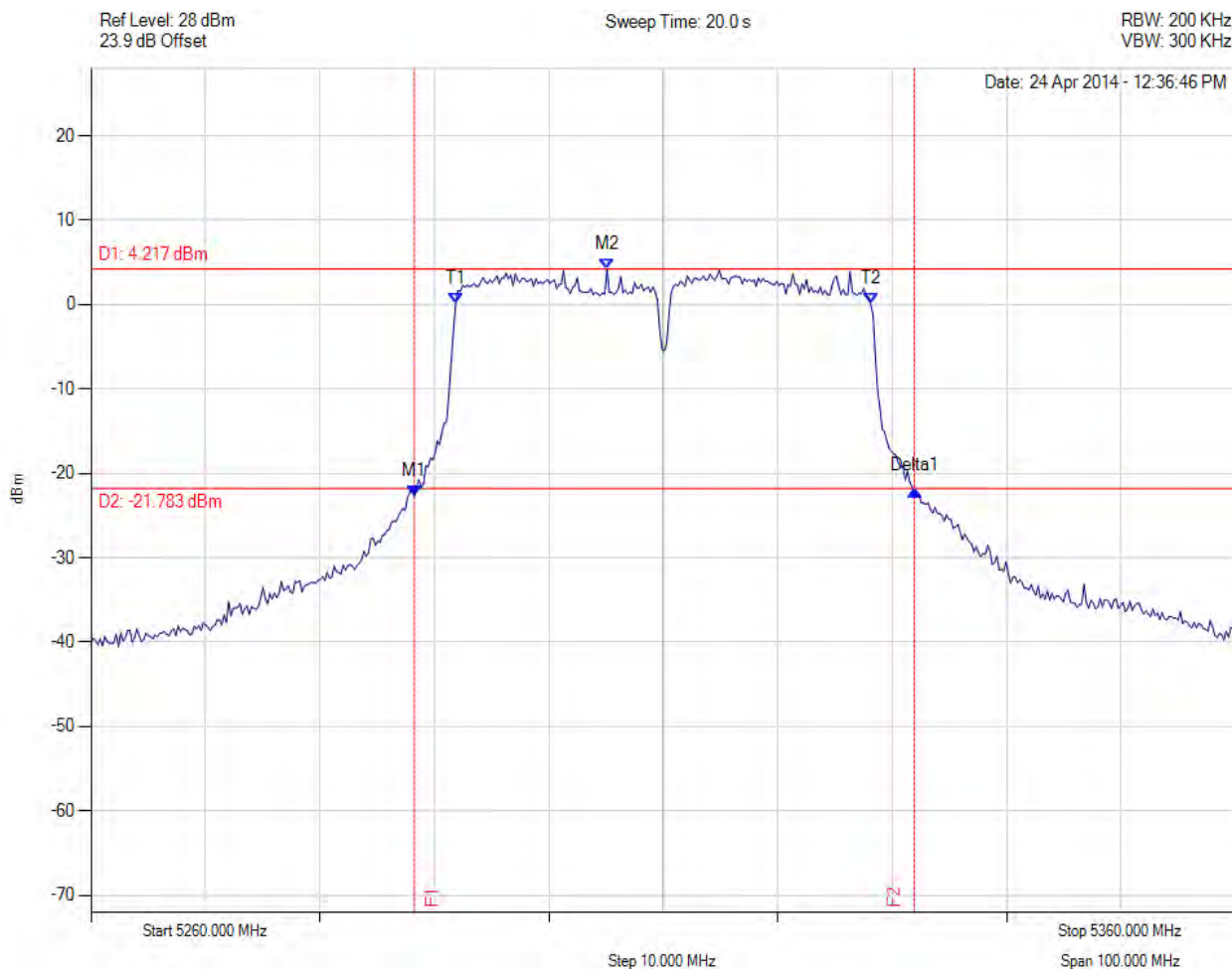


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26 dB & 99% BANDWIDTH

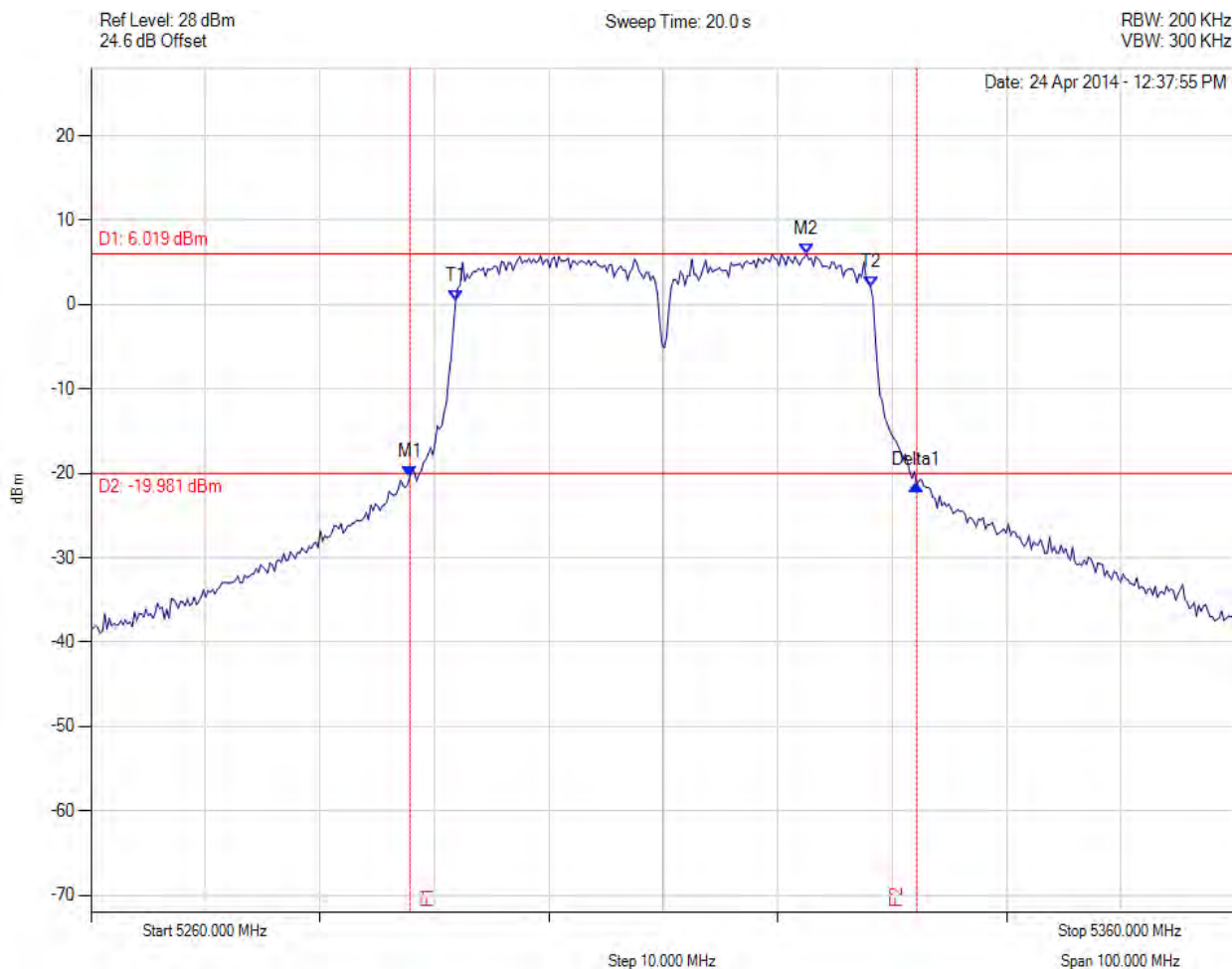
Variant: 802.11n HT-40, Channel: 5310.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5288.257 MHz : -22.632 dBm M2 : 5305.090 MHz : 4.217 dBm Delta1 : 43.687 MHz : 0.632 dB T1 : 5291.864 MHz : 0.117 dBm T2 : 5328.136 MHz : 0.121 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 43.687 MHz Measured 99% Bandwidth: 36.273 MHz

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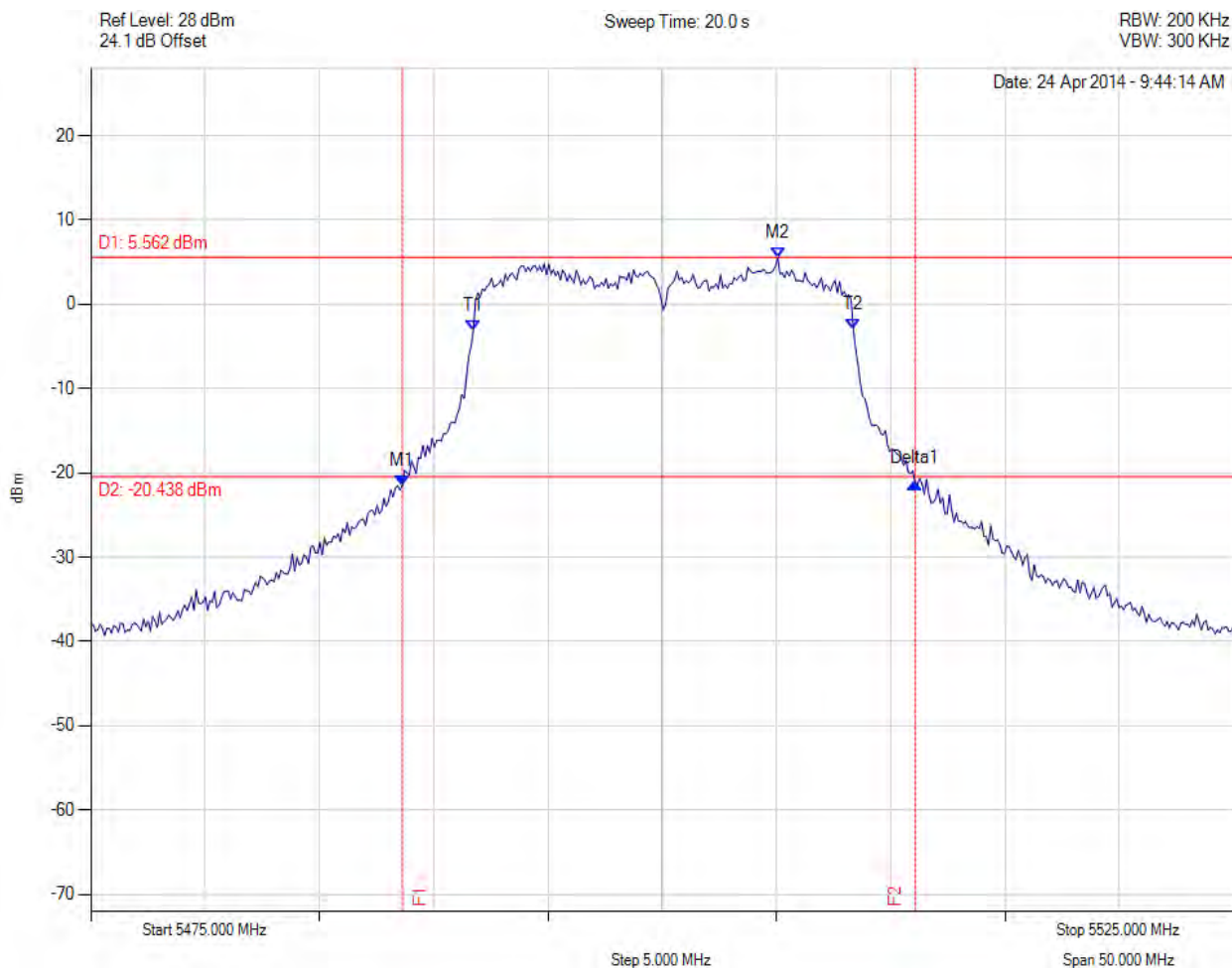
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Analysar Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5287.856 MHz : -20.391 dBm M2 : 5322.525 MHz : 6.019 dBm Delta1 : 44.289 MHz : -1.011 dB T1 : 5291.864 MHz : 0.485 dBm T2 : 5328.136 MHz : 2.092 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 44.289 MHz Measured 99% Bandwidth: 36.273 MHz

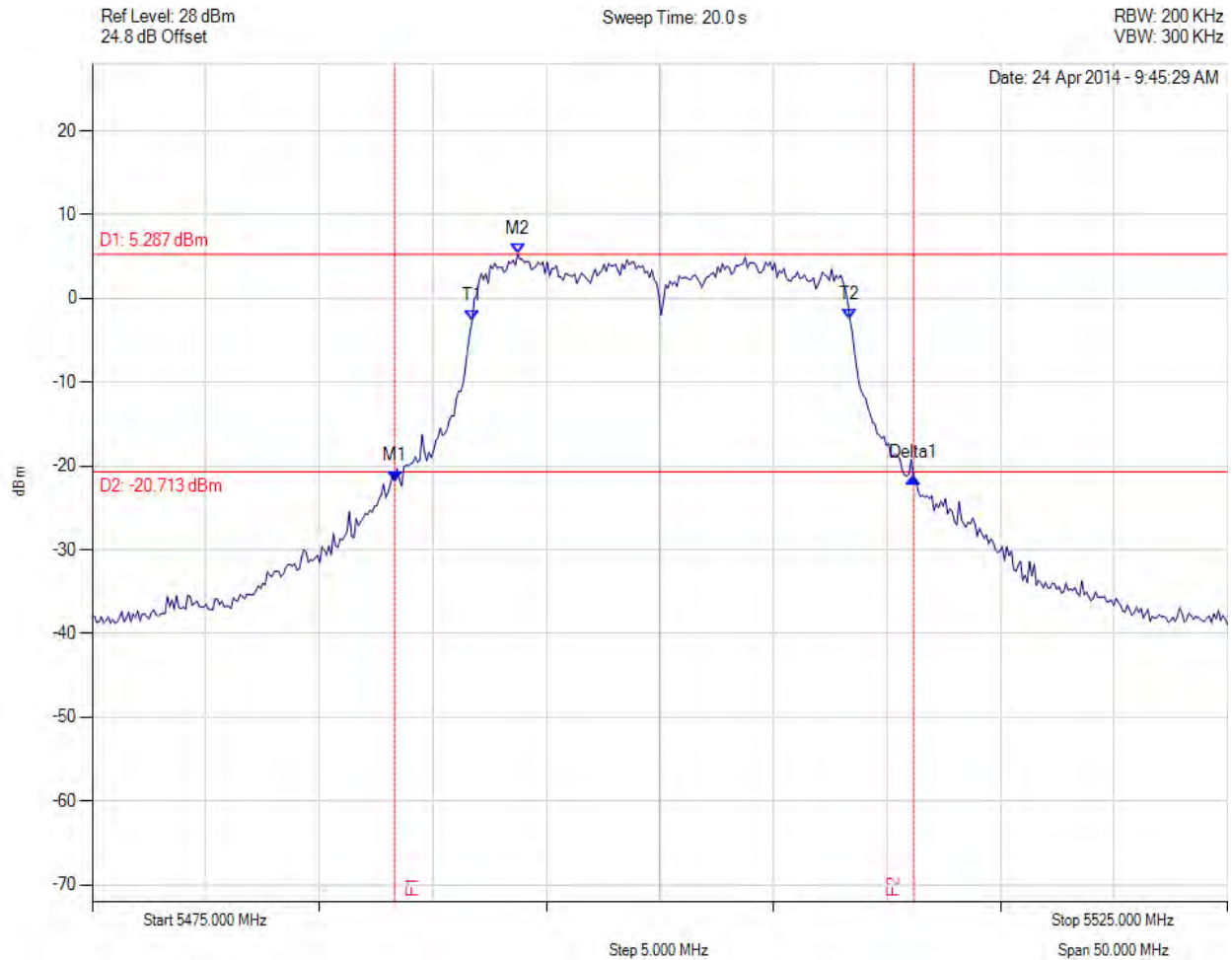
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Analysar Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.627 MHz : -21.554 dBm M2 : 5505.060 MHz : 5.562 dBm Delta1 : 22.445 MHz : 0.329 dB T1 : 5491.733 MHz : -3.190 dBm T2 : 5508.367 MHz : -3.021 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.445 MHz Measured 99% Bandwidth: 16.633 MHz

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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.327 MHz : -21.784 dBm M2 : 5493.737 MHz : 5.287 dBm Delta1 : 22.846 MHz : 0.480 dB T1 : 5491.733 MHz : -2.590 dBm T2 : 5508.367 MHz : -2.451 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.846 MHz Measured 99% Bandwidth: 16.633 MHz

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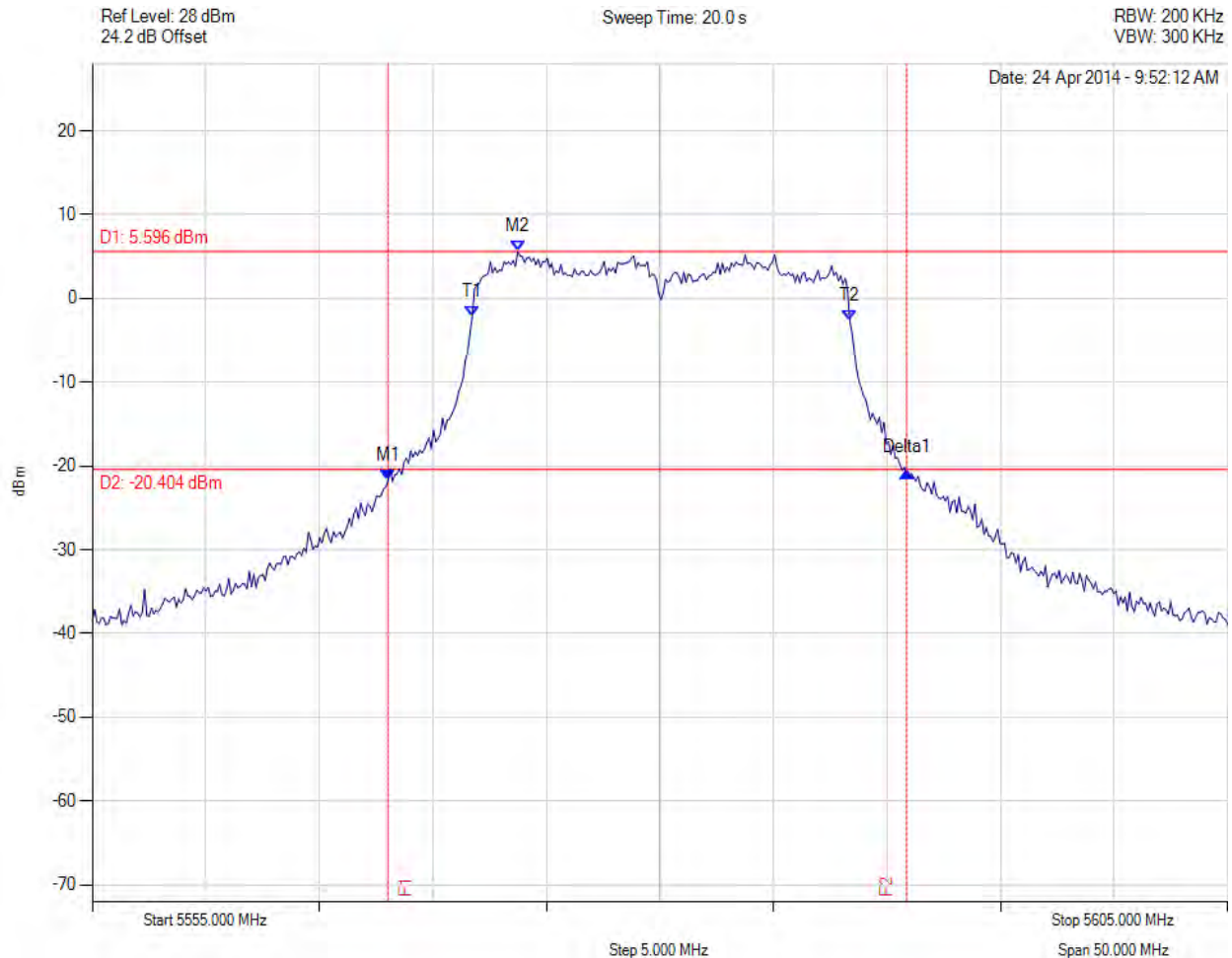


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.026 MHz : -21.766 dBm M2 : 5573.737 MHz : 5.596 dBm Delta1 : 22.846 MHz : 0.997 dB T1 : 5571.733 MHz : -2.209 dBm T2 : 5588.367 MHz : -2.693 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.846 MHz Measured 99% Bandwidth: 16.633 MHz

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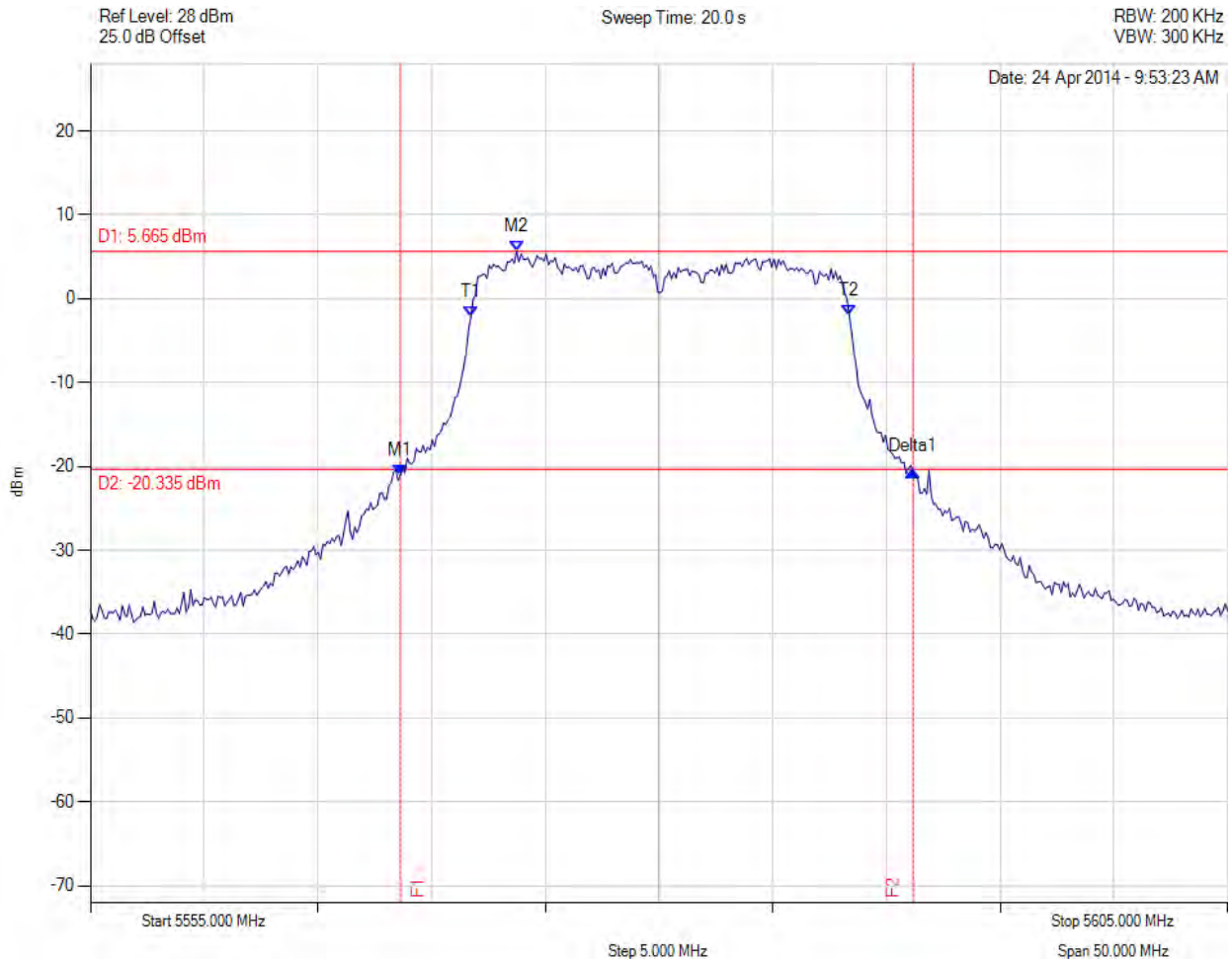


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.627 MHz : -21.056 dBm M2 : 5573.737 MHz : 5.665 dBm Delta1 : 22.545 MHz : 0.456 dB T1 : 5571.733 MHz : -2.175 dBm T2 : 5588.367 MHz : -1.977 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.545 MHz Measured 99% Bandwidth: 16.633 MHz

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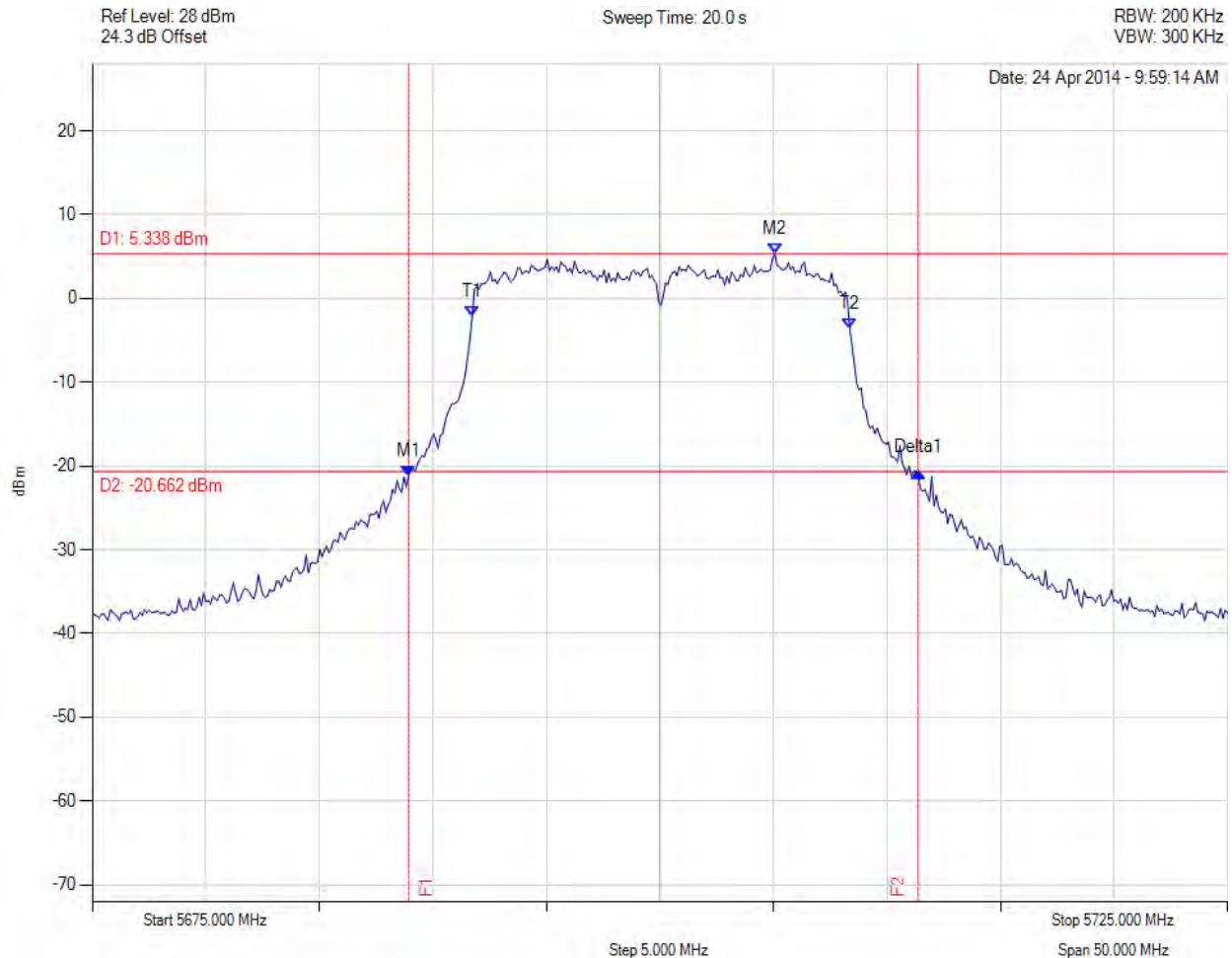


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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5688.928 MHz : -21.143 dBm M2 : 5705.060 MHz : 5.338 dBm Delta1 : 22.445 MHz : 0.403 dB T1 : 5691.733 MHz : -2.148 dBm T2 : 5708.367 MHz : -3.676 dBm OBW : 16.633 MHz	Measured 26 dB Bandwidth: 22.445 MHz Measured 99% Bandwidth: 16.633 MHz

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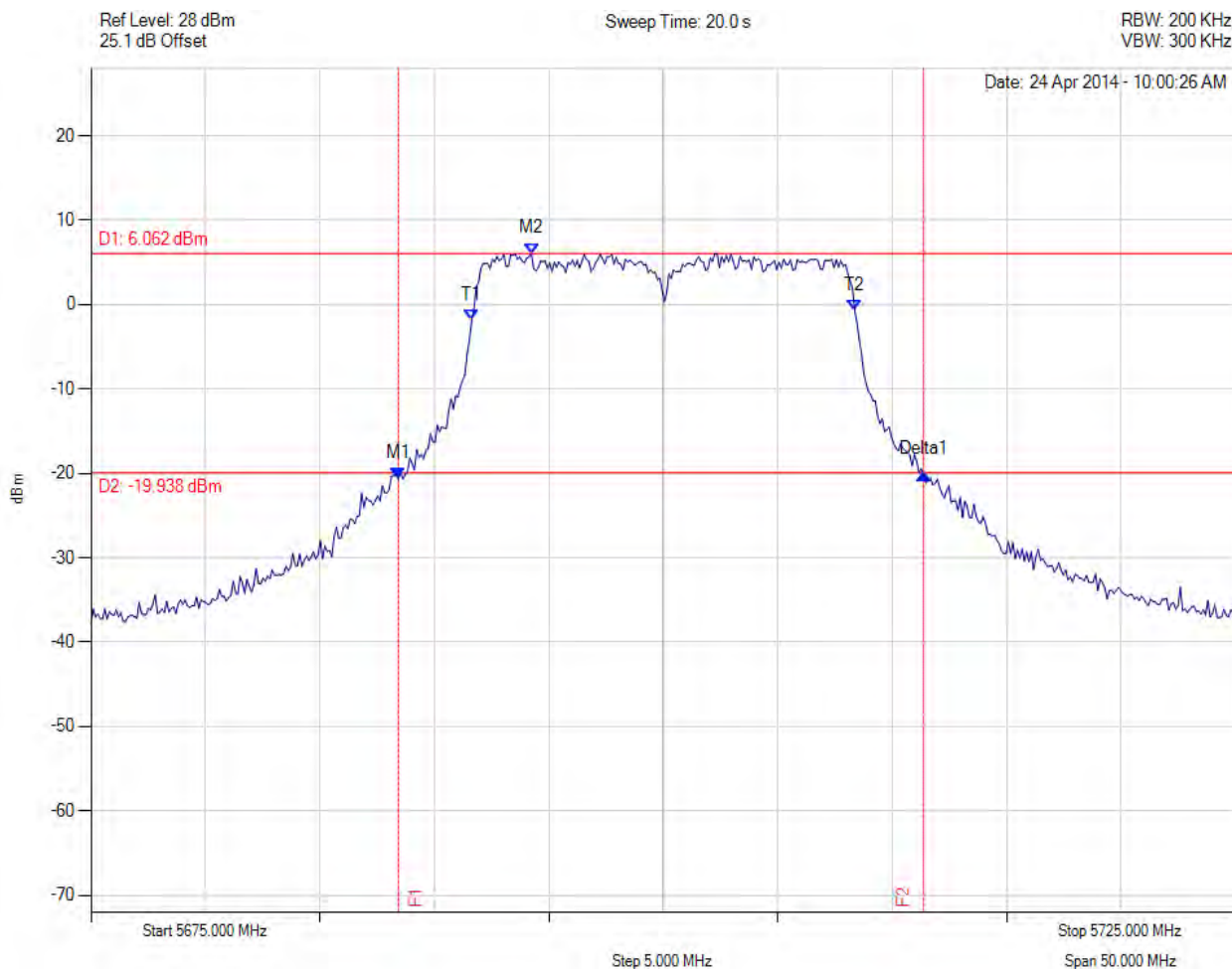


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26 dB & 99% BANDWIDTH

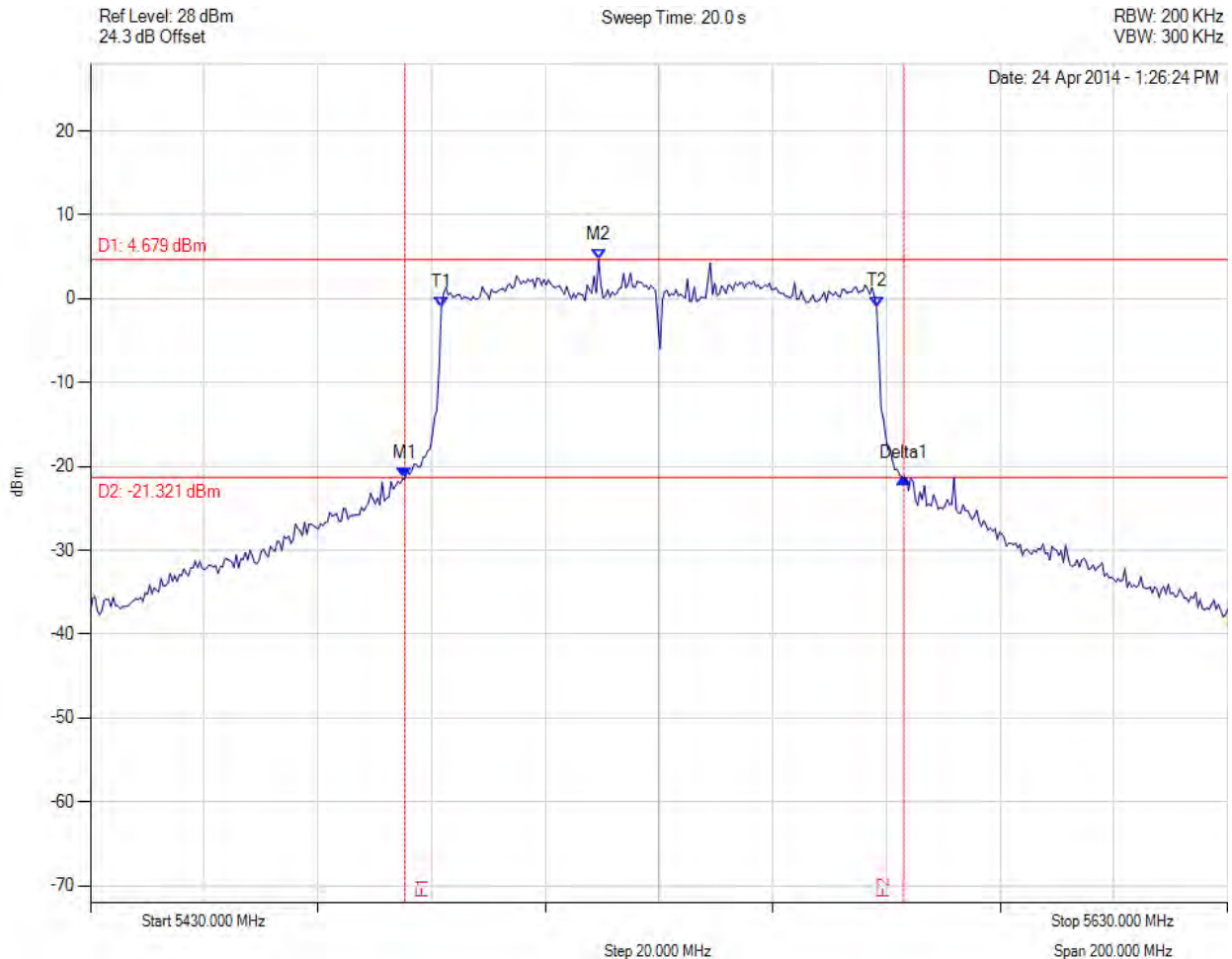
Variant: 802.11a, Channel: 5700.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5688.427 MHz : -20.623 dBm M2 : 5694.238 MHz : 6.062 dBm Delta1 : 22.946 MHz : 0.525 dB T1 : 5691.633 MHz : -1.831 dBm T2 : 5708.367 MHz : -0.668 dBm OBW : 16.733 MHz	Measured 26 dB Bandwidth: 22.946 MHz Measured 99% Bandwidth: 16.733 MHz

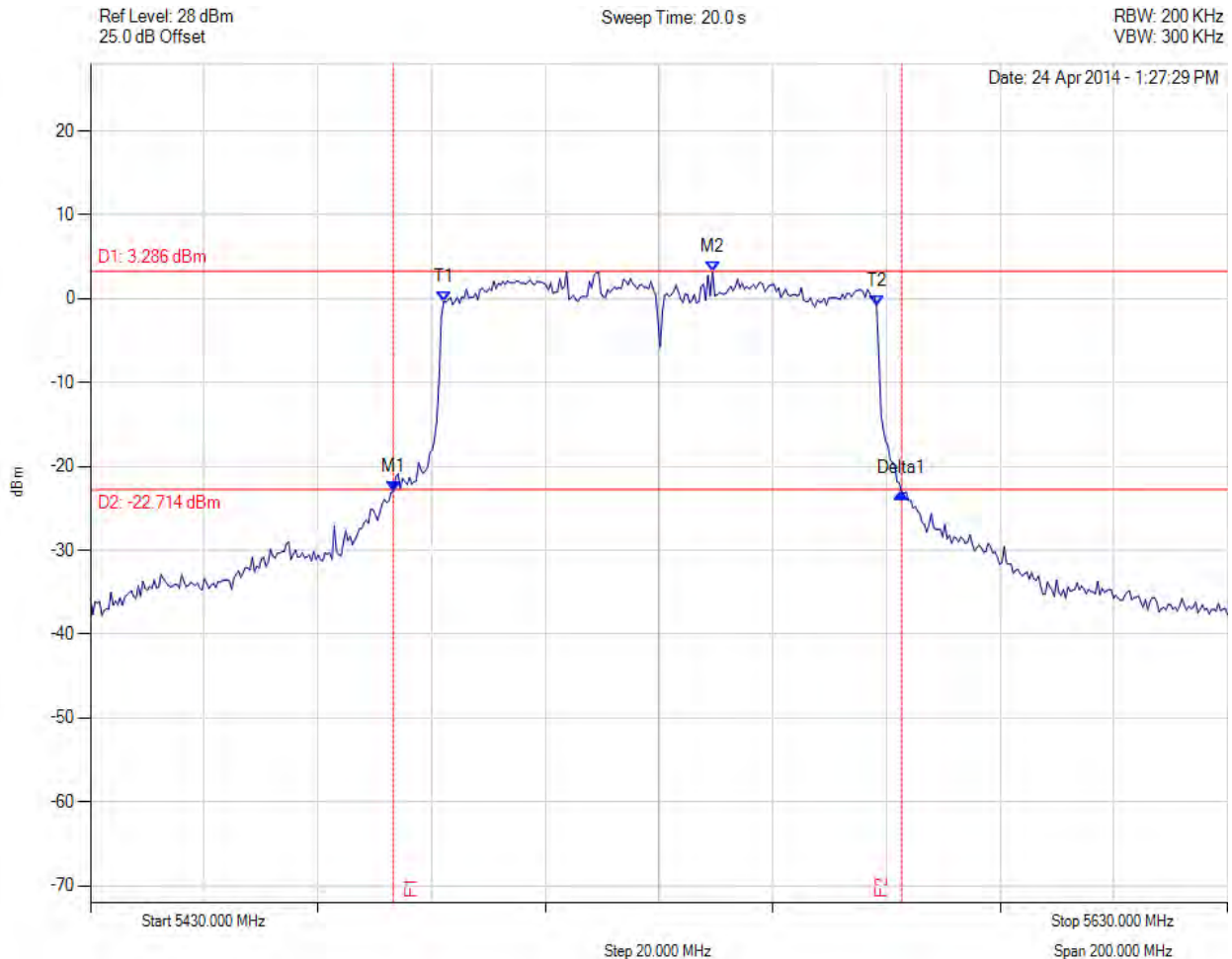
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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5485.311 MHz : -21.426 dBm M2 : 5519.379 MHz : 4.679 dBm Delta1 : 87.776 MHz : 0.057 dB T1 : 5491.723 MHz : -1.007 dBm T2 : 5568.277 MHz : -0.940 dBm OBW : 76.553 MHz	Measured 26 dB Bandwidth: 87.776 MHz Measured 99% Bandwidth: 76.553 MHz

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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5483.307 MHz : -22.960 dBm M2 : 5539.419 MHz : 3.286 dBm Delta1 : 89.379 MHz : -0.146 dB T1 : 5492.124 MHz : -0.322 dBm T2 : 5568.277 MHz : -0.826 dBm OBW : 76.152 MHz	Measured 26 dB Bandwidth: 89.379 MHz Measured 99% Bandwidth: 76.152 MHz

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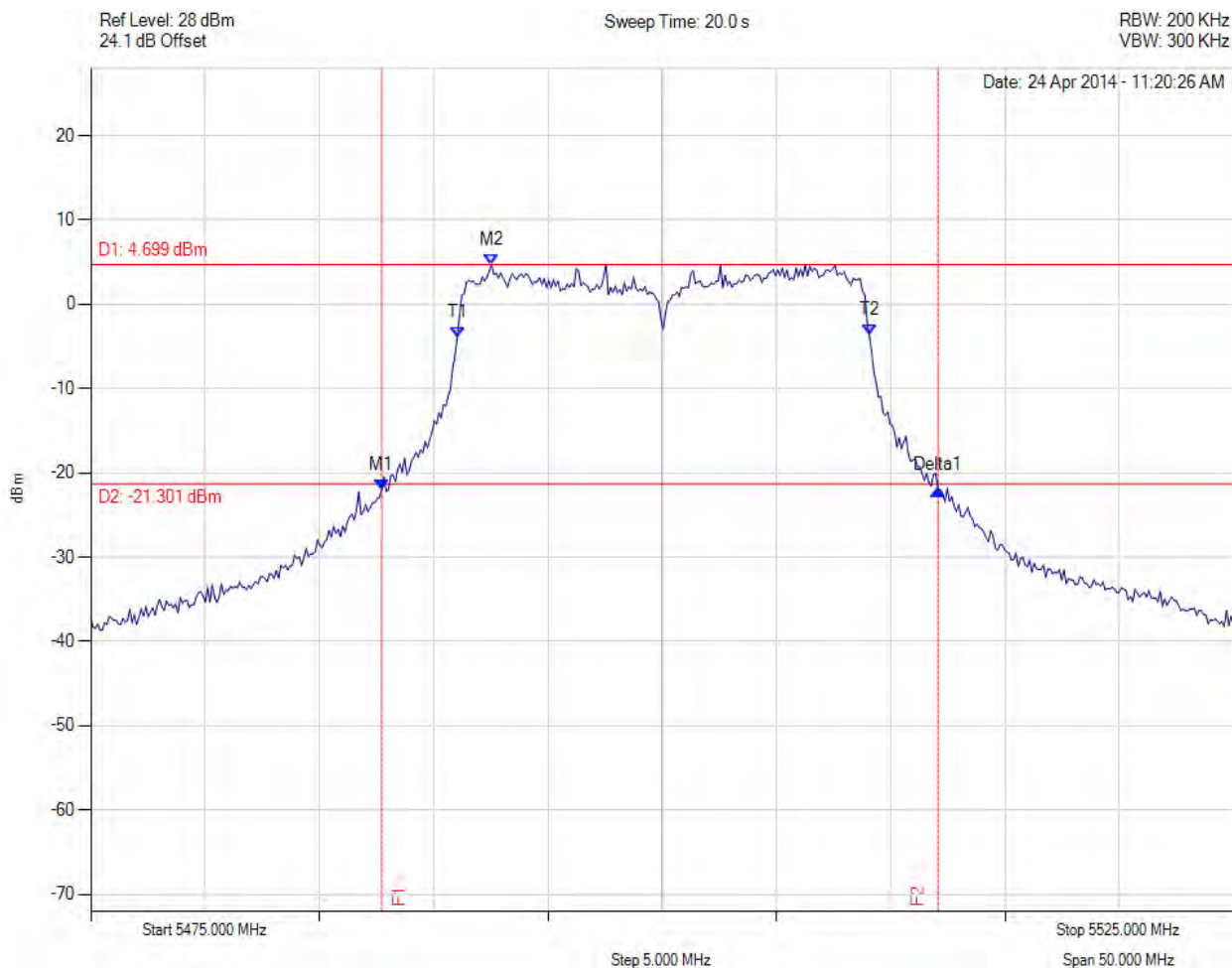


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26 dB & 99% BANDWIDTH



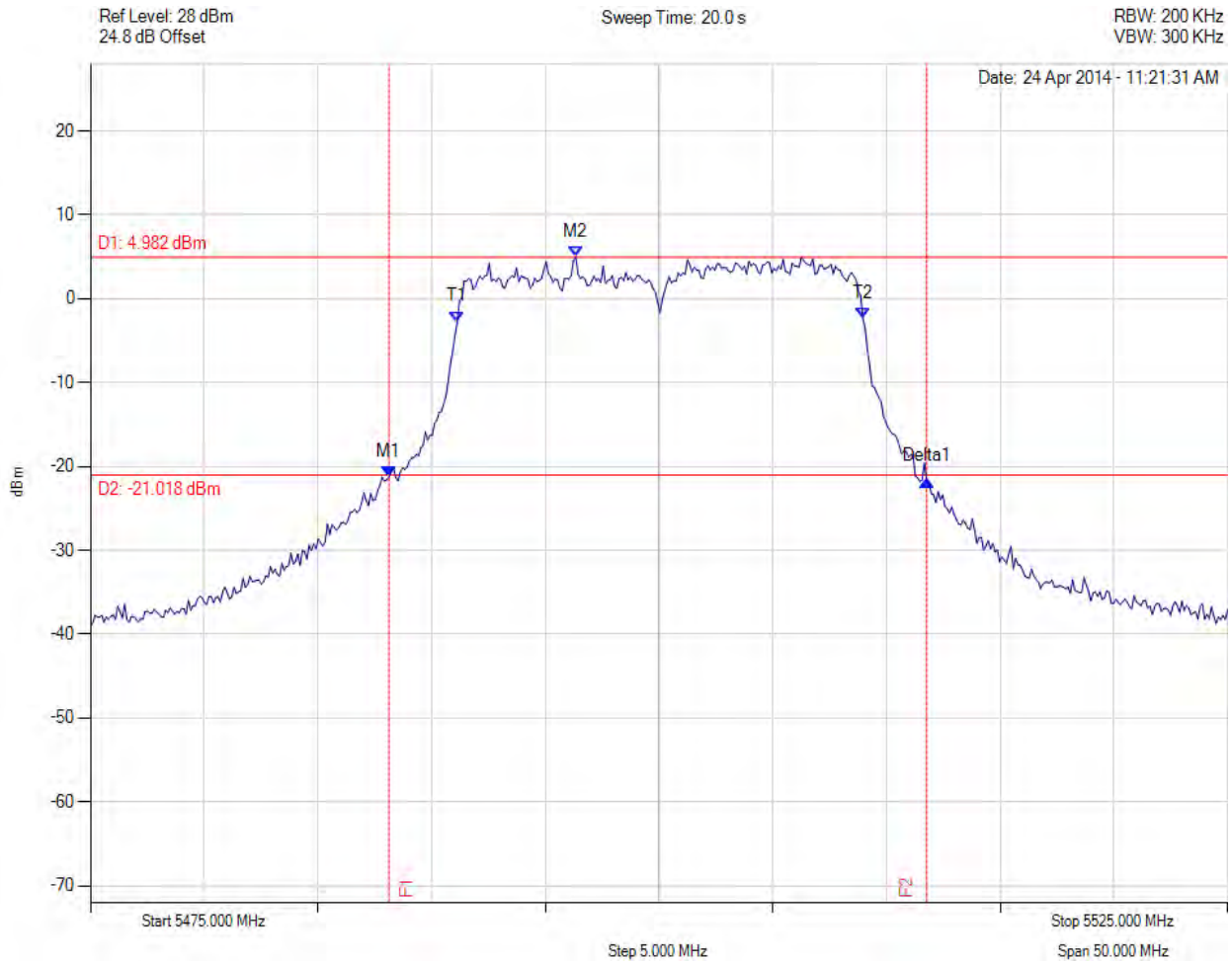
Variant: 802.11n HT-20, Channel: 5500.00 MHz, Chain a, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.725 MHz : -22.014 dBm M2 : 5492.535 MHz : 4.699 dBm Delta1 : 24.349 MHz : 0.057 dB T1 : 5491.032 MHz : -3.893 dBm T2 : 5509.068 MHz : -3.692 dBm OBW : 18.036 MHz	Measured 26 dB Bandwidth: 24.349 MHz Measured 99% Bandwidth: 18.036 MHz

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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5488.126 MHz : -21.267 dBm M2 : 5496.343 MHz : 4.982 dBm Delta1 : 23.647 MHz : -0.454 dB T1 : 5491.132 MHz : -2.722 dBm T2 : 5508.968 MHz : -2.341 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.647 MHz Measured 99% Bandwidth: 17.836 MHz

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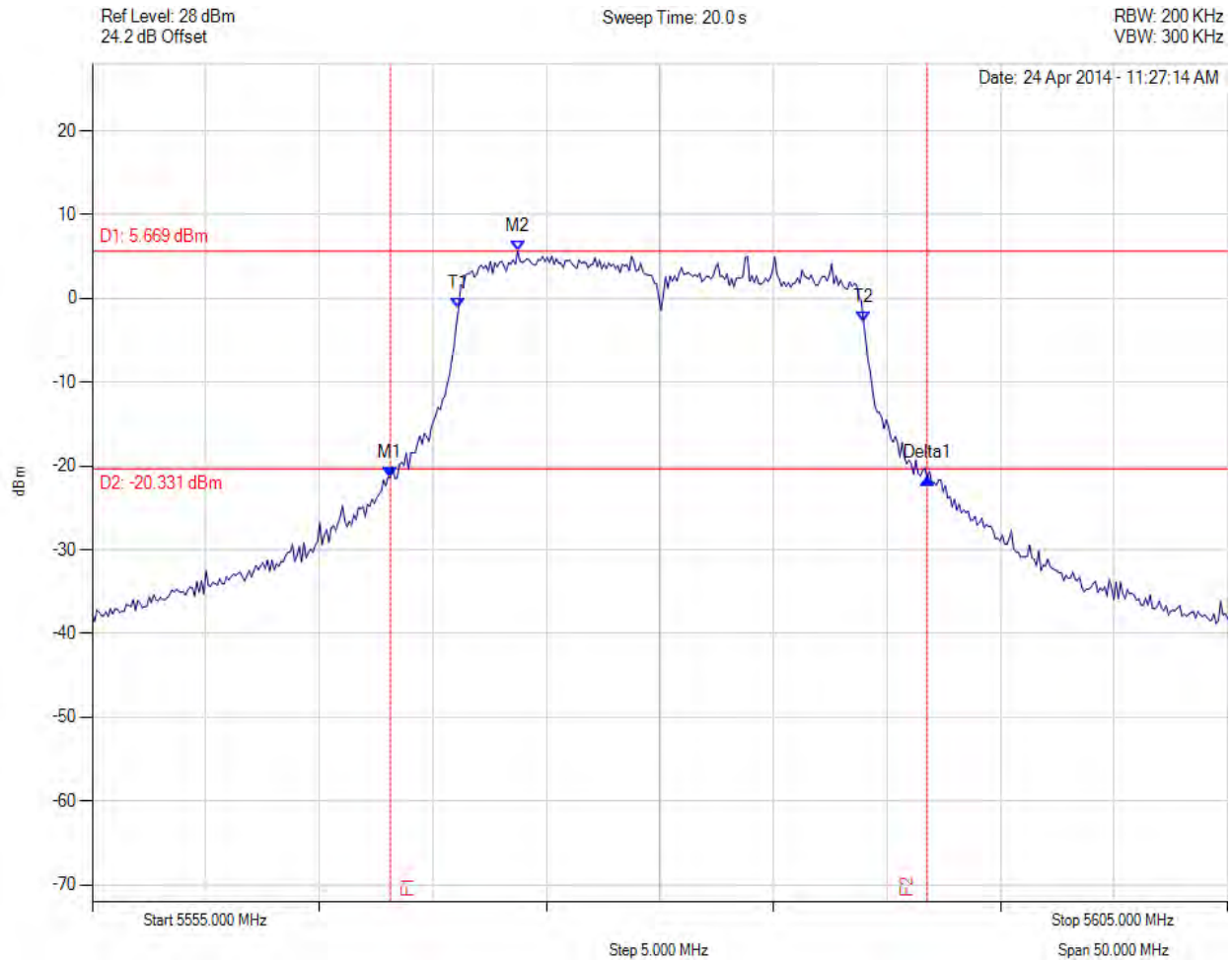


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.126 MHz : -21.314 dBm M2 : 5573.737 MHz : 5.669 dBm Delta1 : 23.647 MHz : -0.148 dB T1 : 5571.132 MHz : -1.162 dBm T2 : 5588.968 MHz : -2.742 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.647 MHz Measured 99% Bandwidth: 17.836 MHz

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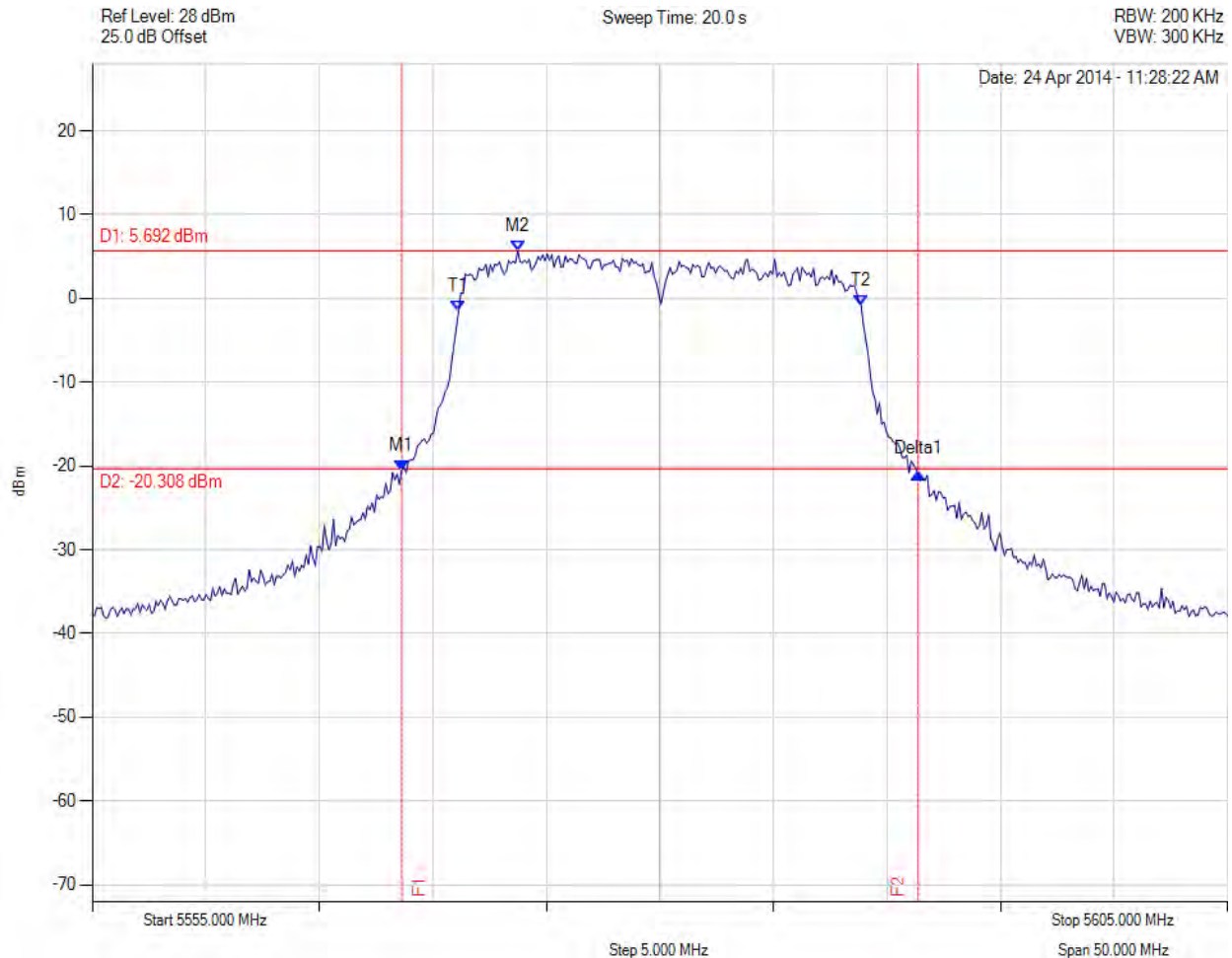


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5568.627 MHz : -20.517 dBm M2 : 5573.737 MHz : 5.692 dBm Delta1 : 22.745 MHz : -0.403 dB T1 : 5571.132 MHz : -1.530 dBm T2 : 5588.868 MHz : -0.895 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 22.745 MHz Measured 99% Bandwidth: 17.735 MHz

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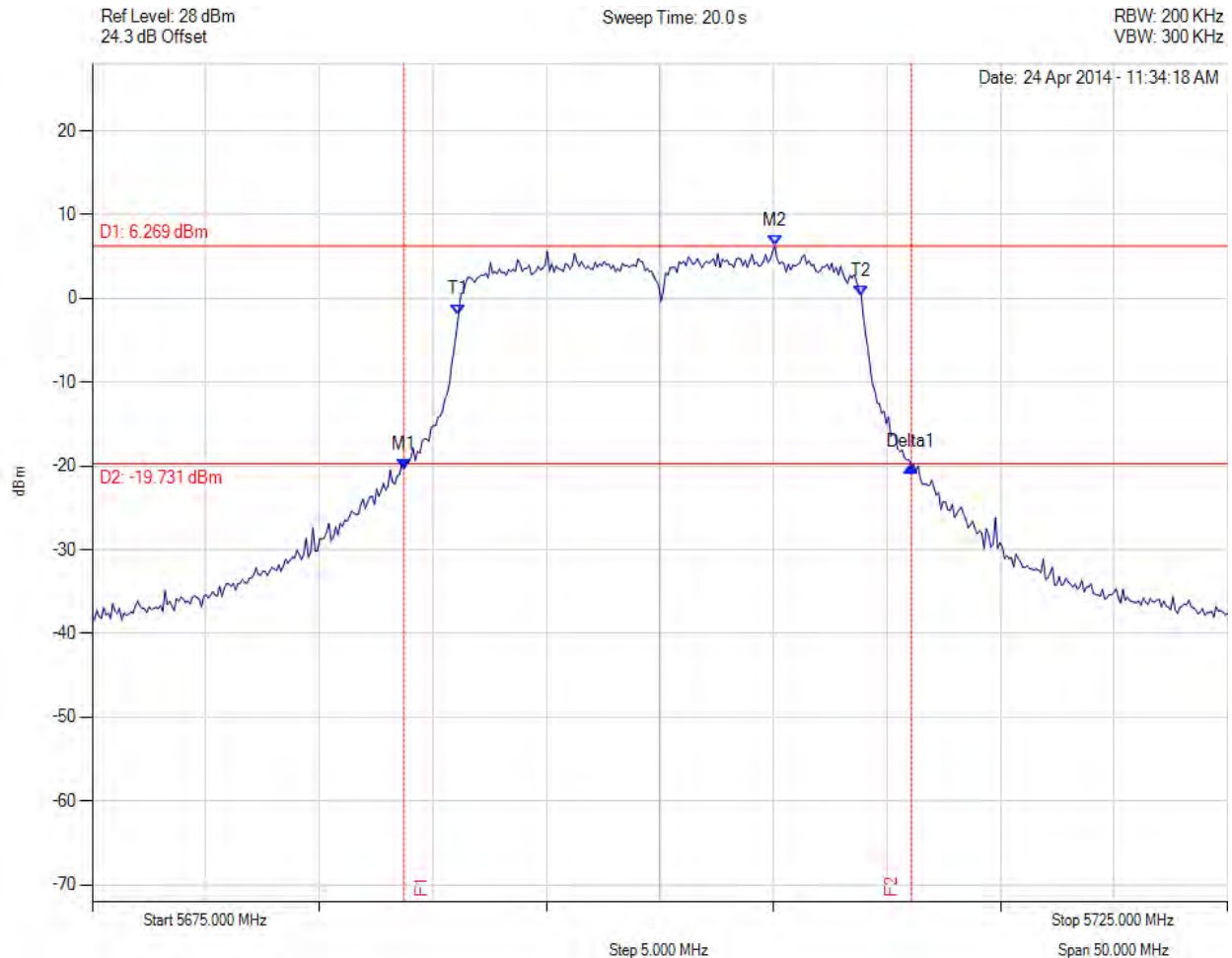


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH



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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5688.727 MHz : -20.336 dBm M2 : 5705.060 MHz : 6.269 dBm Delta1 : 22.345 MHz : 0.218 dB T1 : 5691.132 MHz : -1.910 dBm T2 : 5708.868 MHz : 0.333 dBm OBW : 17.735 MHz	Measured 26 dB Bandwidth: 22.345 MHz Measured 99% Bandwidth: 17.735 MHz

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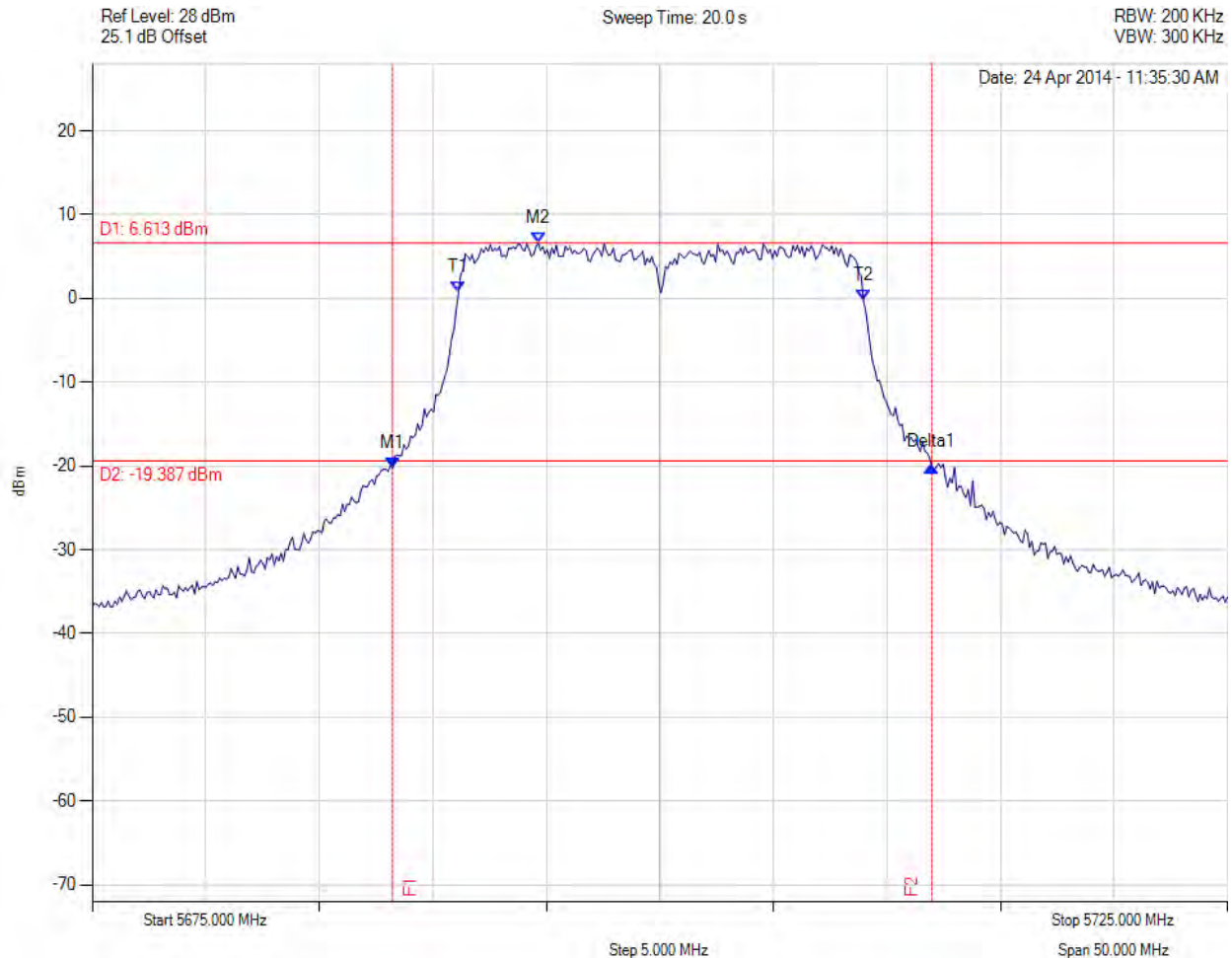


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5688.226 MHz : -20.232 dBm M2 : 5694.639 MHz : 6.613 dBm Delta1 : 23.747 MHz : 0.155 dB T1 : 5691.132 MHz : 0.758 dBm T2 : 5708.968 MHz : -0.267 dBm OBW : 17.836 MHz	Measured 26 dB Bandwidth: 23.747 MHz Measured 99% Bandwidth: 17.836 MHz

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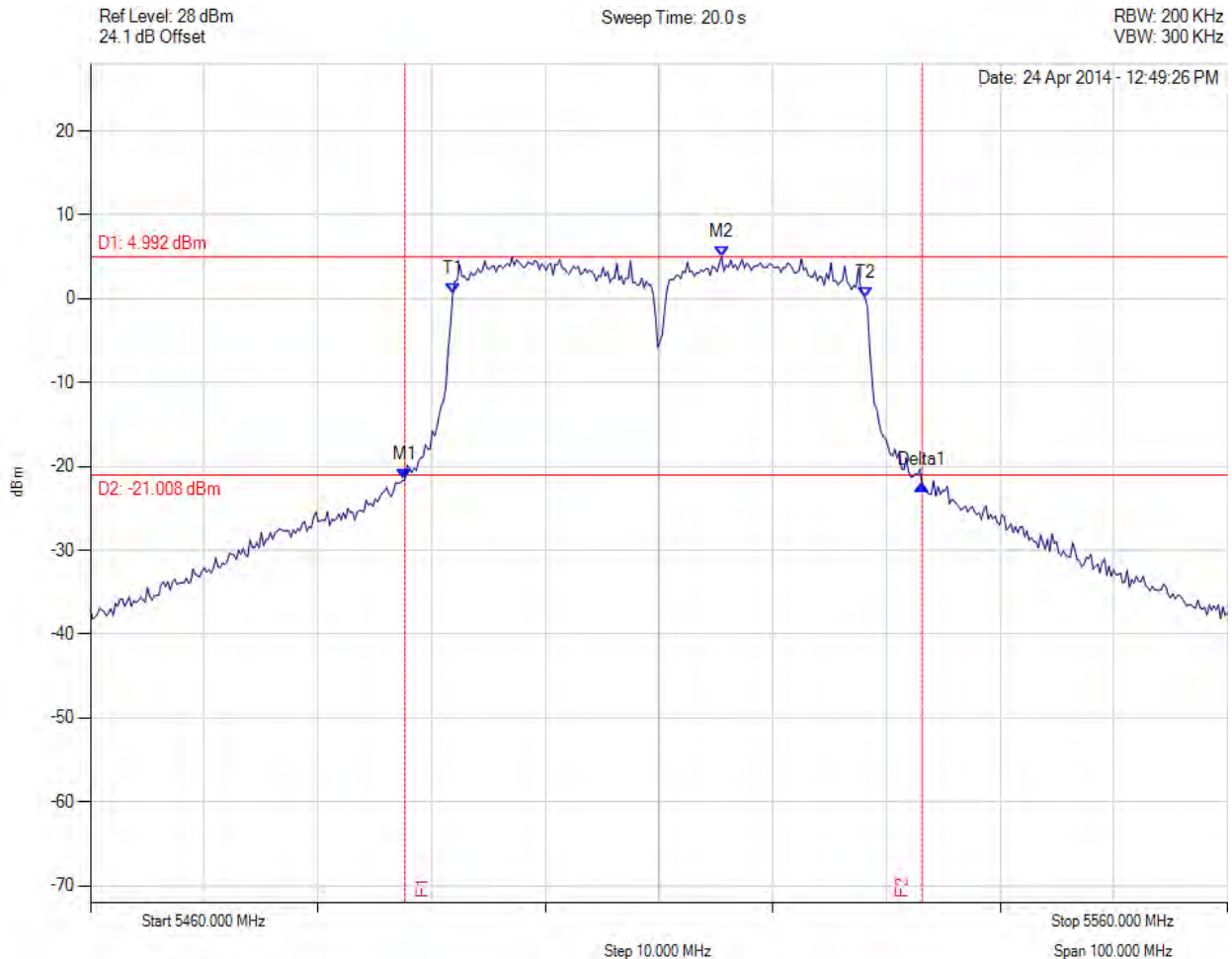


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.655 MHz : -21.554 dBm M2 : 5515.511 MHz : 4.992 dBm Delta1 : 45.491 MHz : -0.622 dB T1 : 5491.864 MHz : 0.683 dBm T2 : 5528.136 MHz : 0.101 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 45.491 MHz Measured 99% Bandwidth: 36.273 MHz

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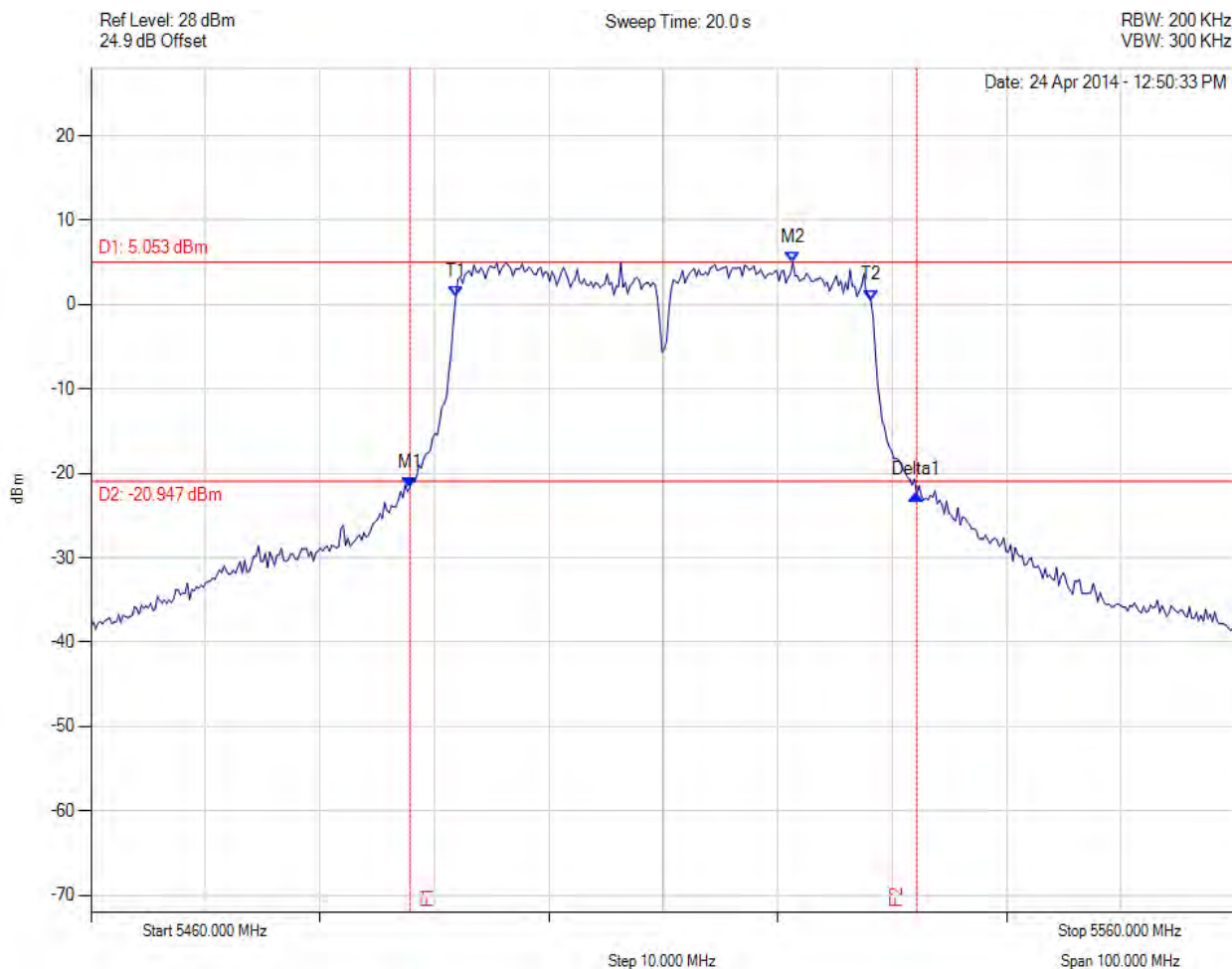


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5487.856 MHz : -21.715 dBm M2 : 5521.323 MHz : 5.053 dBm Delta1 : 44.289 MHz : -0.799 dB T1 : 5491.864 MHz : 0.943 dBm T2 : 5528.136 MHz : 0.538 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 44.289 MHz Measured 99% Bandwidth: 36.273 MHz

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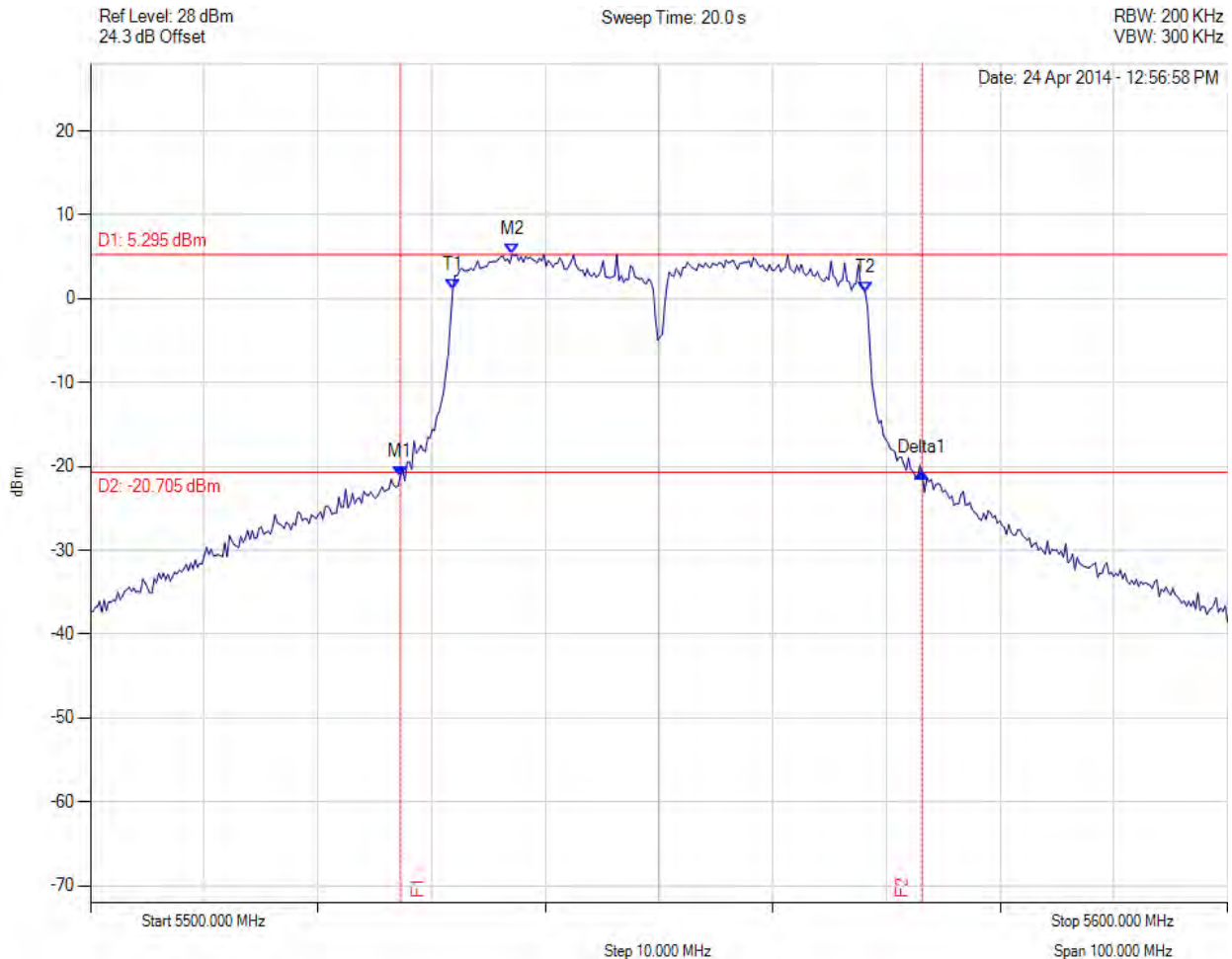


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH

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



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5527.255 MHz : -21.158 dBm M2 : 5537.074 MHz : 5.295 dBm Delta1 : 45.892 MHz : 0.437 dB T1 : 5531.864 MHz : 1.069 dBm T2 : 5568.136 MHz : 0.831 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 45.892 MHz Measured 99% Bandwidth: 36.273 MHz

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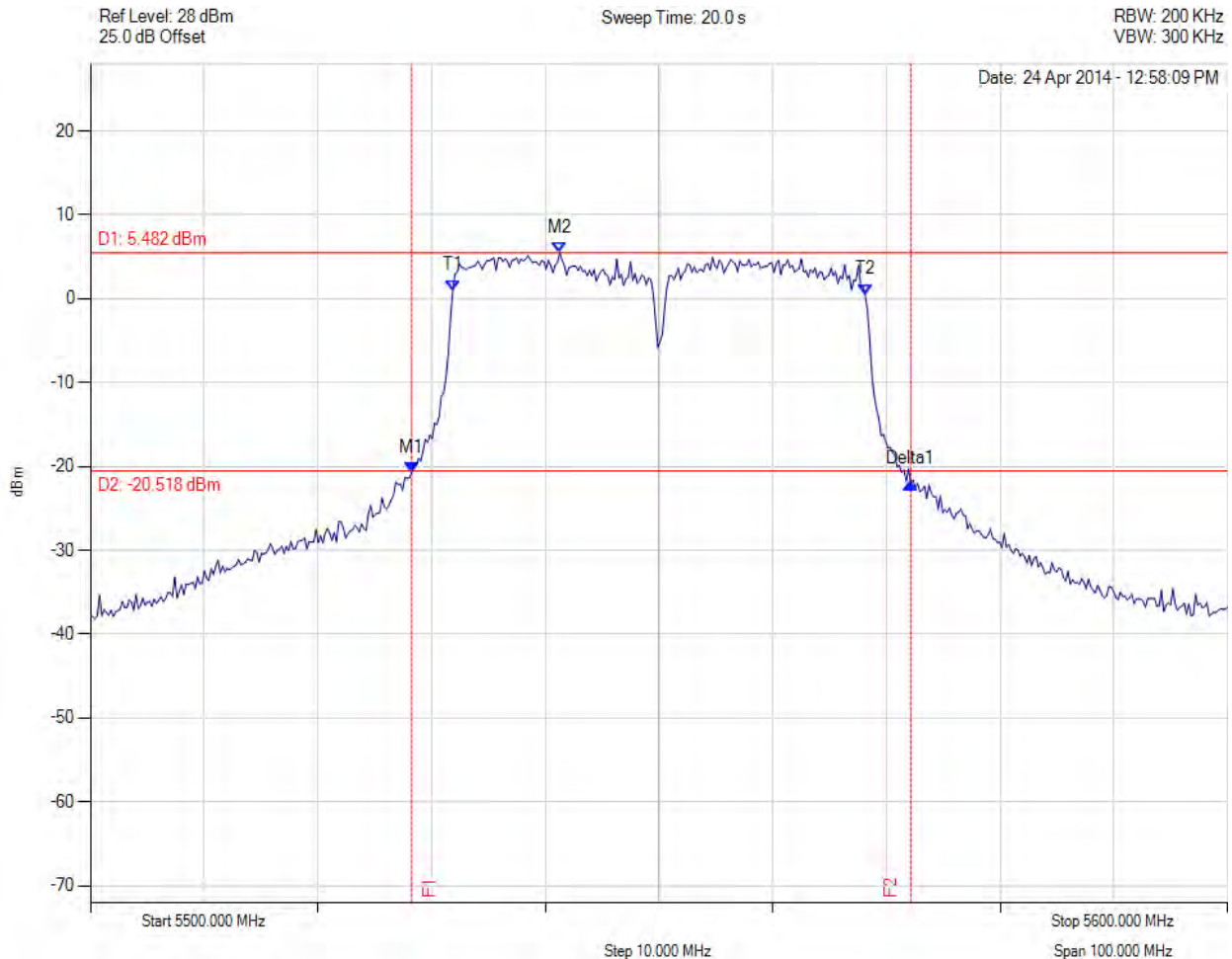


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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26 dB & 99% BANDWIDTH



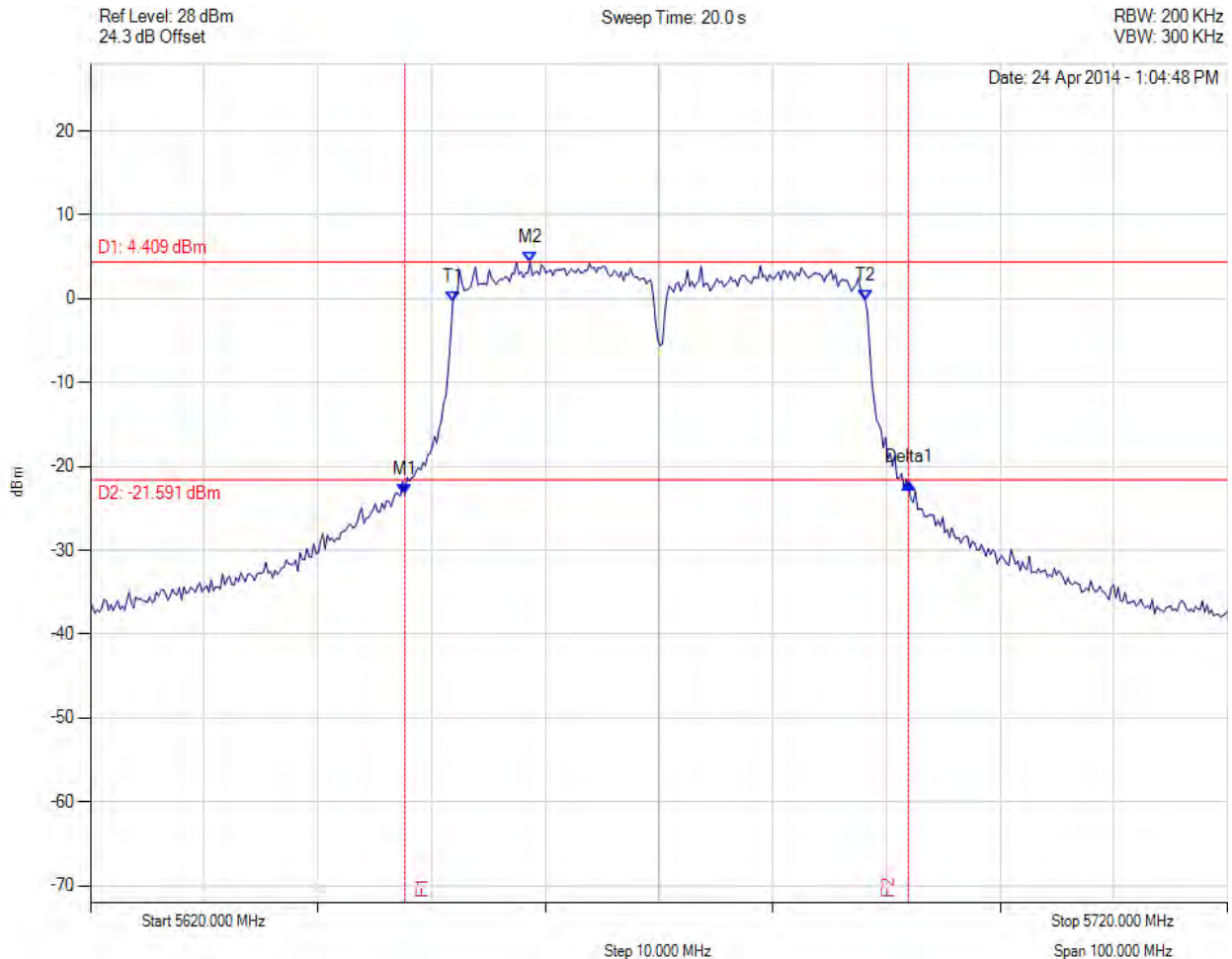
Variant: 802.11n HT-40, Channel: 5550.00 MHz, Chain b, Temp: Ambient, Voltage: 55 Vdc



Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5528.257 MHz : -20.704 dBm M2 : 5541.283 MHz : 5.482 dBm Delta1 : 43.888 MHz : -1.295 dB T1 : 5531.864 MHz : 1.028 dBm T2 : 5568.136 MHz : 0.528 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 43.888 MHz Measured 99% Bandwidth: 36.273 MHz

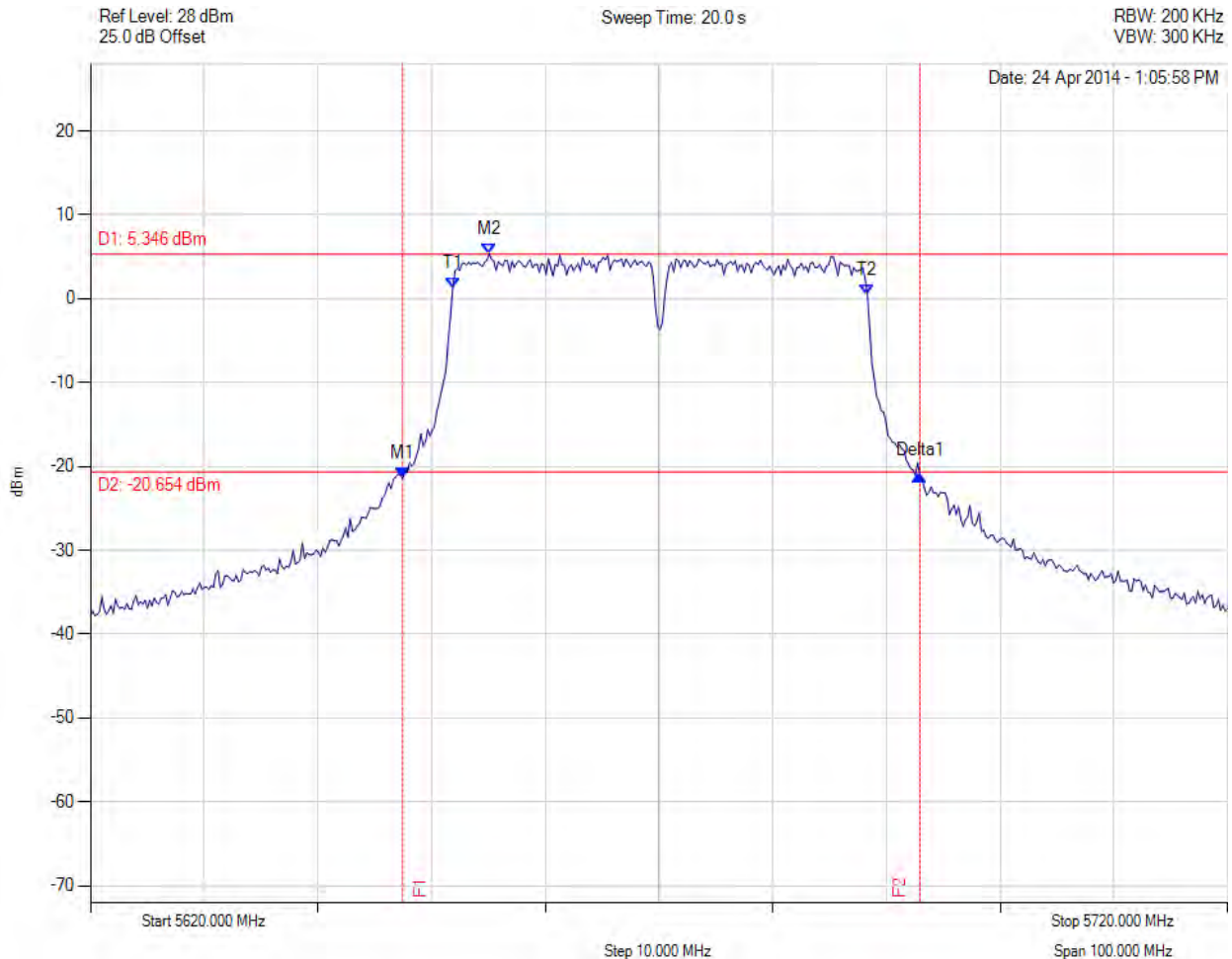
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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5647.655 MHz : -23.340 dBm M2 : 5658.677 MHz : 4.409 dBm Delta1 : 44.289 MHz : 1.397 dB T1 : 5651.864 MHz : -0.348 dBm T2 : 5688.136 MHz : -0.135 dBm OBW : 36.273 MHz	Measured 26 dB Bandwidth: 44.289 MHz Measured 99% Bandwidth: 36.273 MHz

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Analyser Setup	Marker:Frequency:Amplitude	Test Results
Detector = MAX PEAK Sweep Count = 0 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5647.455 MHz : -21.420 dBm M2 : 5655.070 MHz : 5.346 dBm Delta1 : 45.491 MHz : 0.419 dB T1 : 5651.864 MHz : 1.319 dBm T2 : 5688.337 MHz : 0.424 dBm OBW : 36.473 MHz	Measured 26 dB Bandwidth: 45.491 MHz Measured 99% Bandwidth: 36.473 MHz

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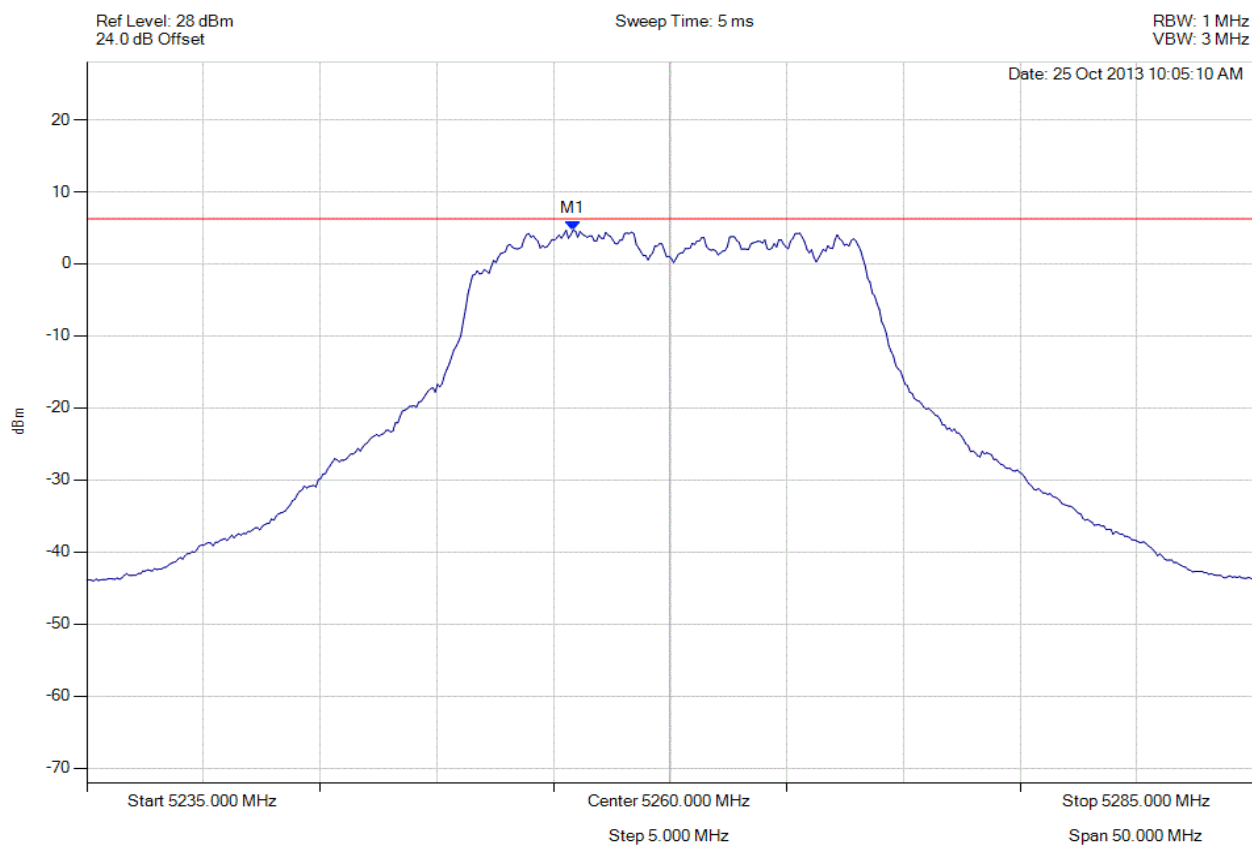
Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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A.1.2. Peak Power Spectral Density



PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5255.842 MHz : 4.666 dBm	Limit: ≤ 6.229 dBm Margin: -1.56 dB

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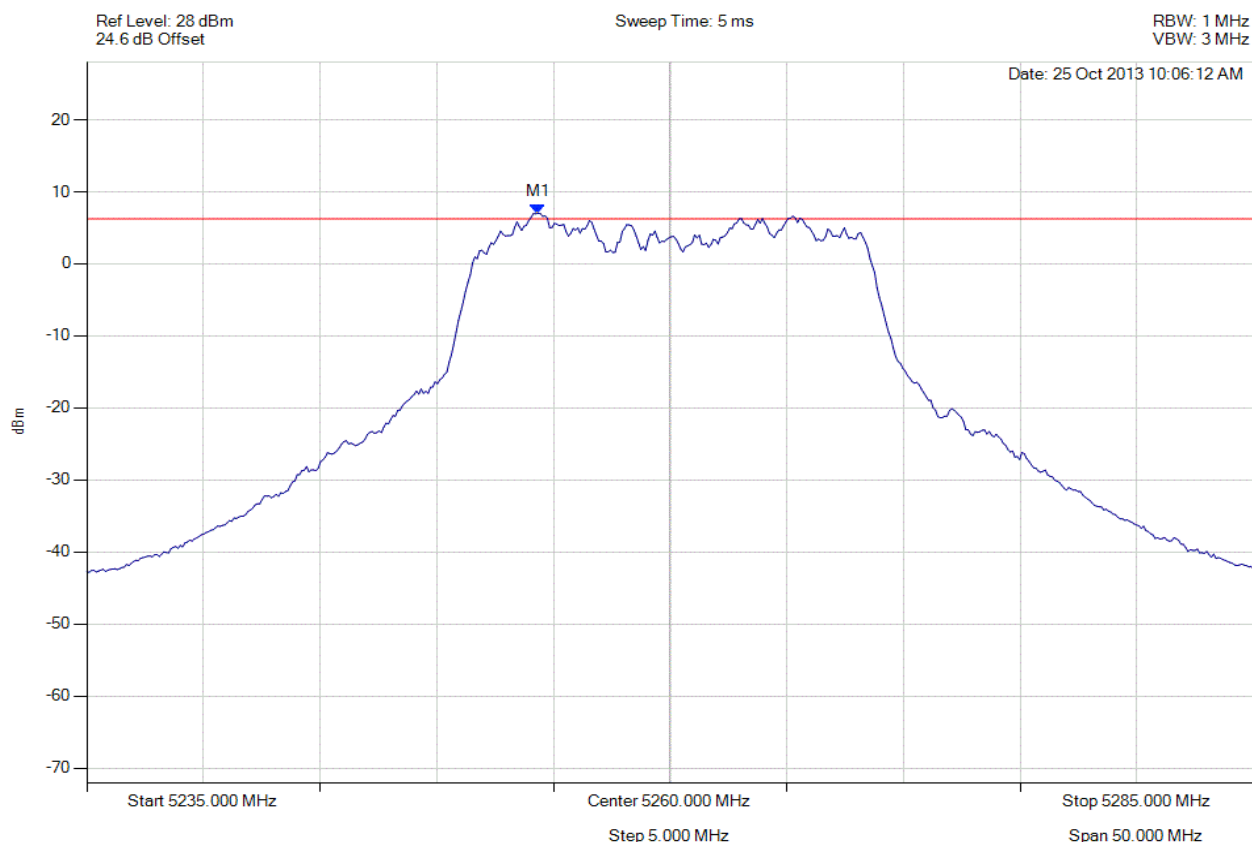


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5254.339 MHz : 7.017 dBm	Limit: ≤ 6.229 dBm Margin: 0.79 dB

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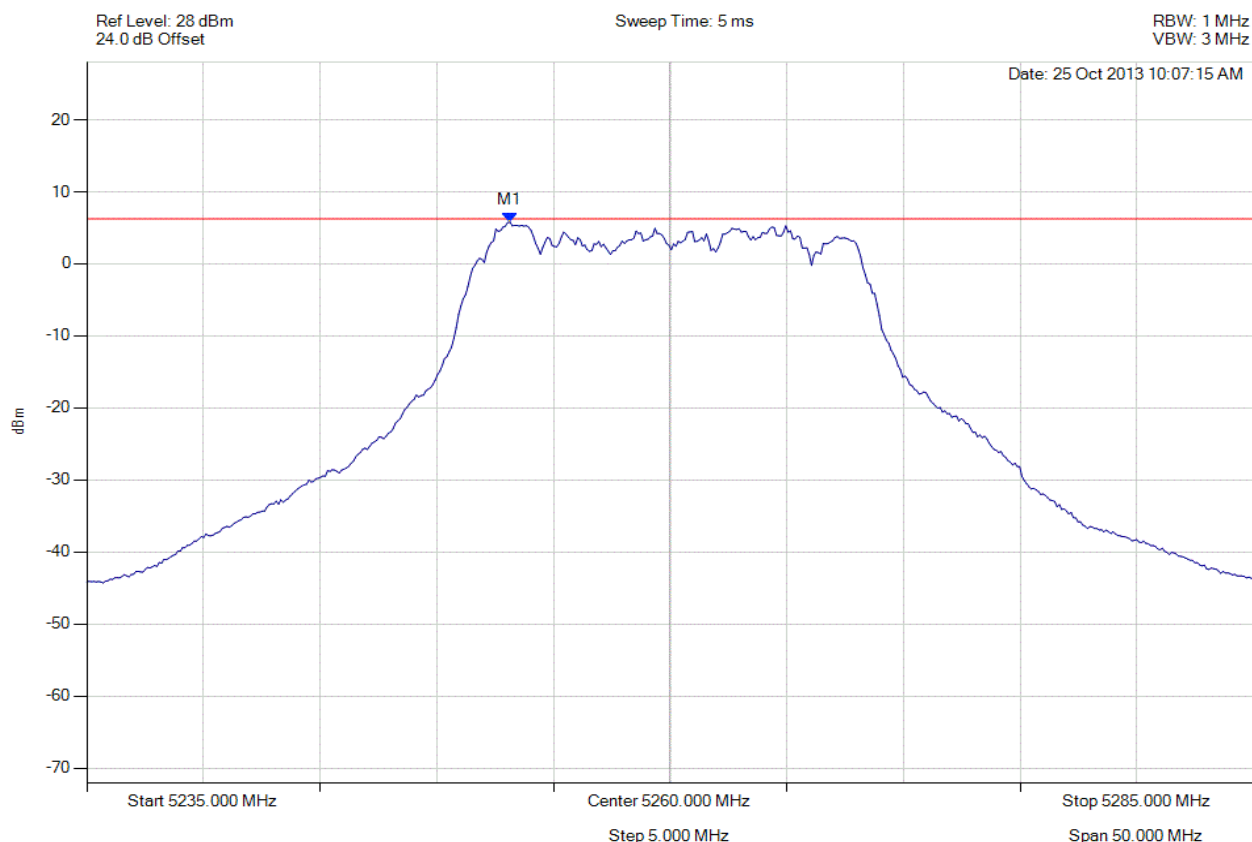


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5253.136 MHz : 5.779 dBm	Limit: ≤ 6.229 dBm Margin: -0.45 dB

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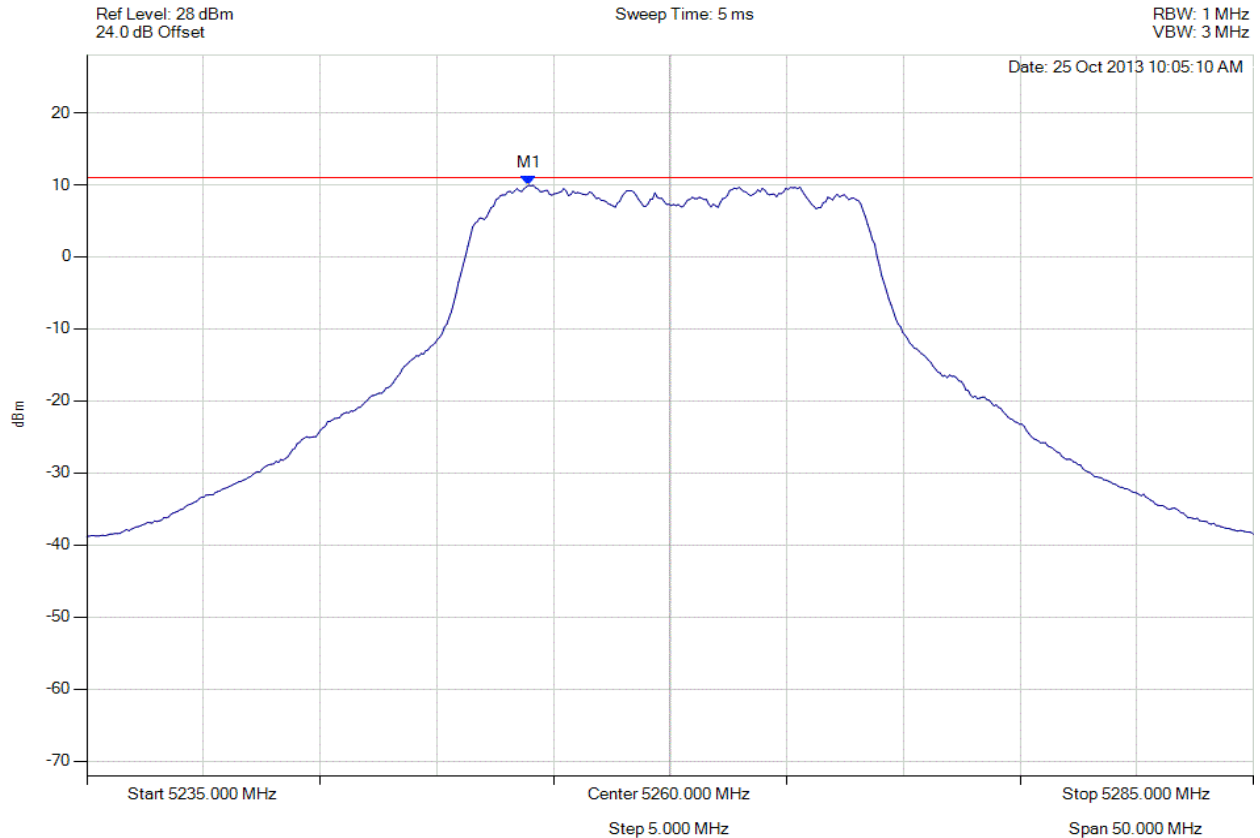


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5253.938 MHz : 9.925 dBm	Limit: ≤ 11.0 dBm Margin: -1.1 dB

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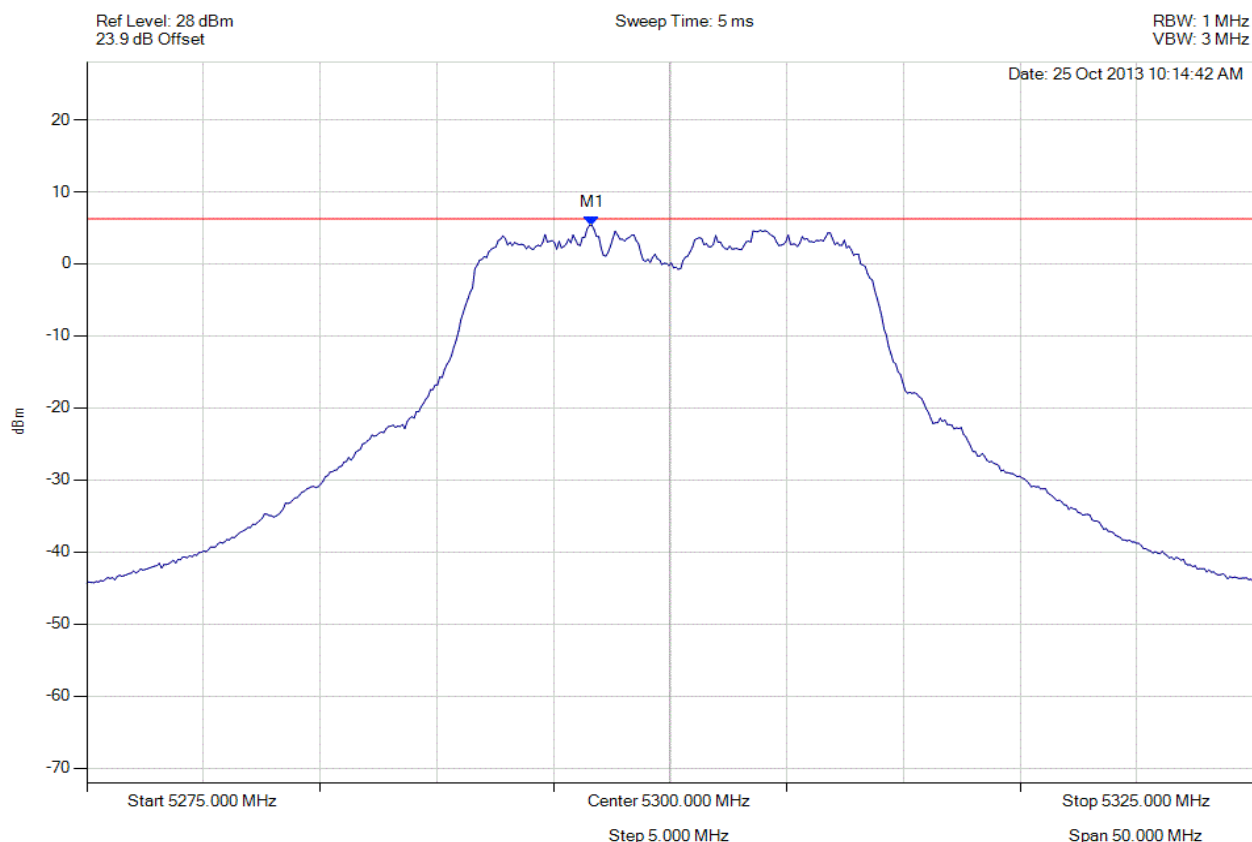


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5296.643 MHz : 5.376 dBm	Limit: ≤ 6.229 dBm Margin: -0.85 dB

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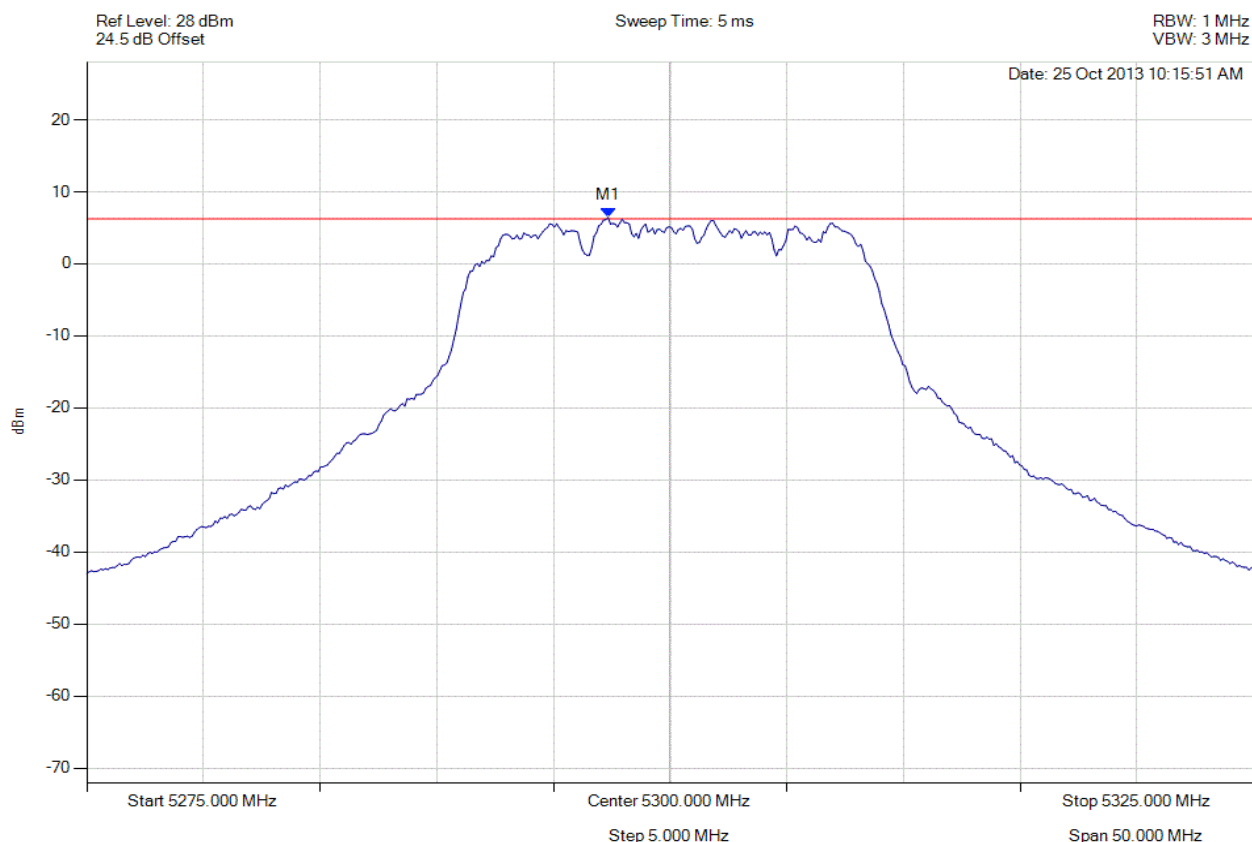


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5297.345 MHz : 6.449 dBm	Limit: ≤ 6.229 dBm Margin: 0.22 dB

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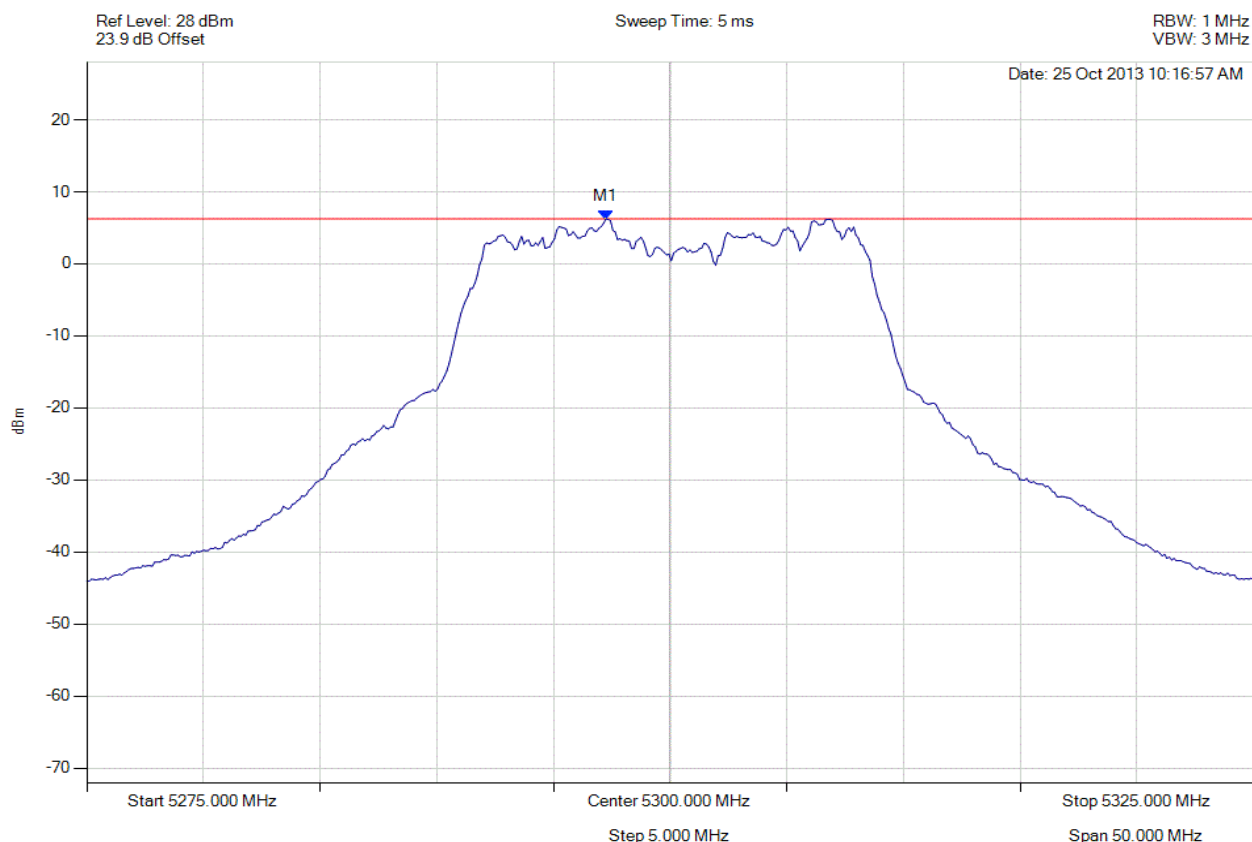


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5297.244 MHz : 6.217 dBm	Limit: ≤ 6.229 dBm Margin: -0.01 dB

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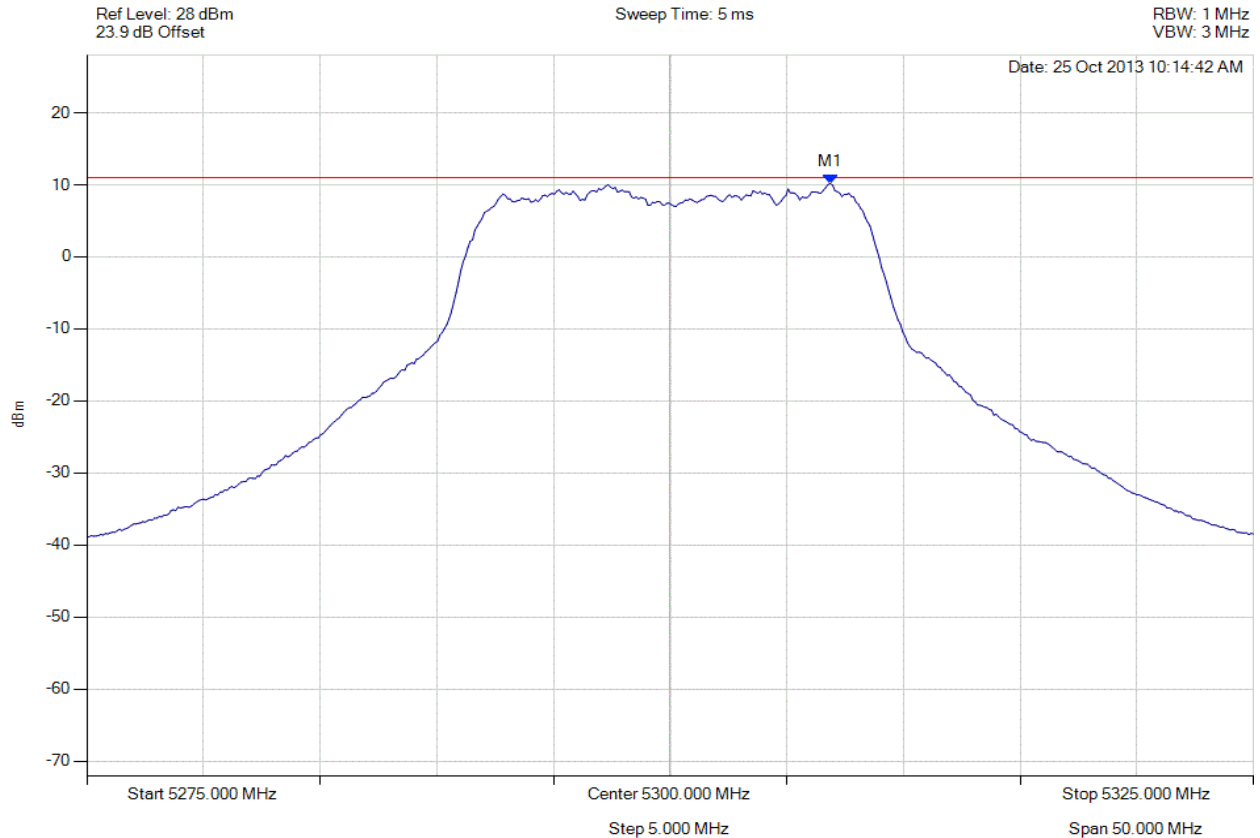


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5300.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5306.864 MHz : 10.190 dBm	Limit: ≤ 11.0 dBm Margin: -0.8 dB

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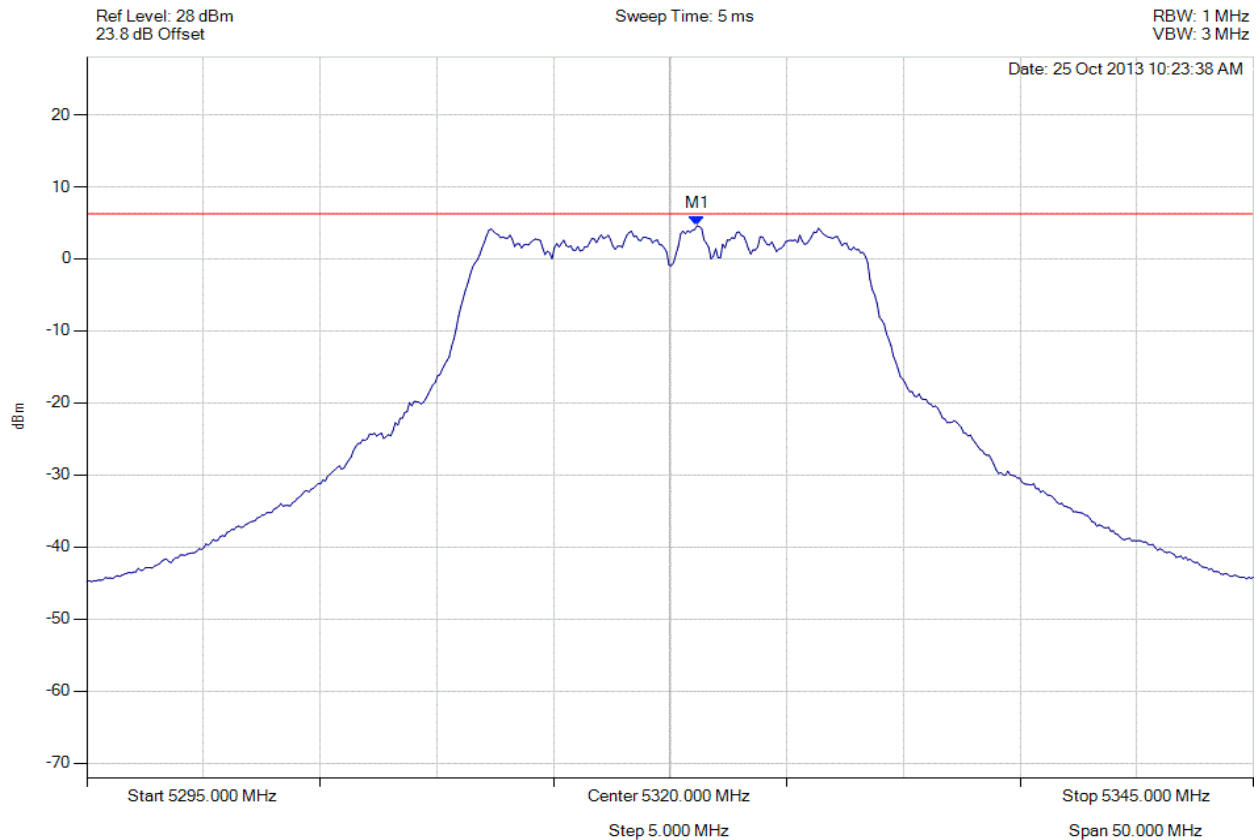


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5321.152 MHz : 4.573 dBm	Limit: ≤ 6.229 dBm Margin: -1.66 dB

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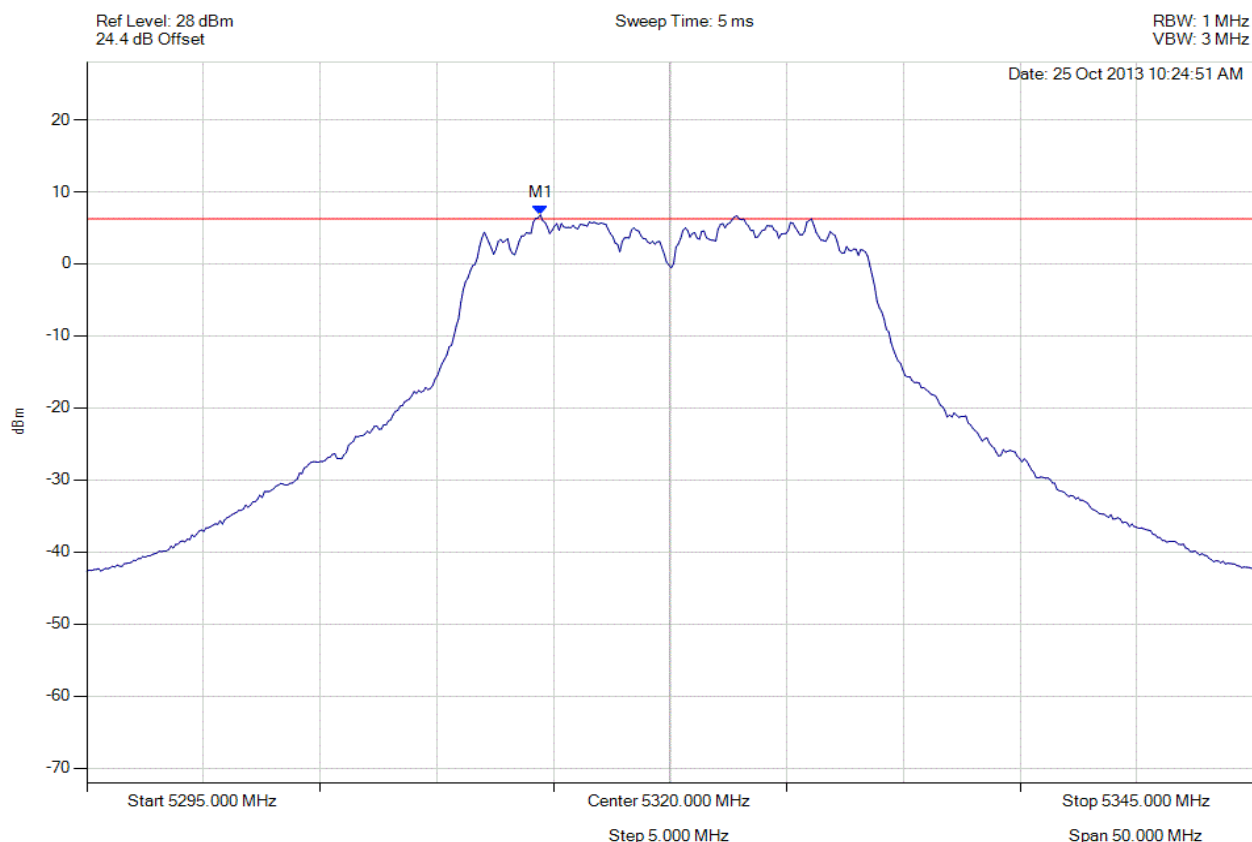


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5314.439 MHz : 6.782 dBm	Limit: ≤ 6.229 dBm Margin: 0.55 dB

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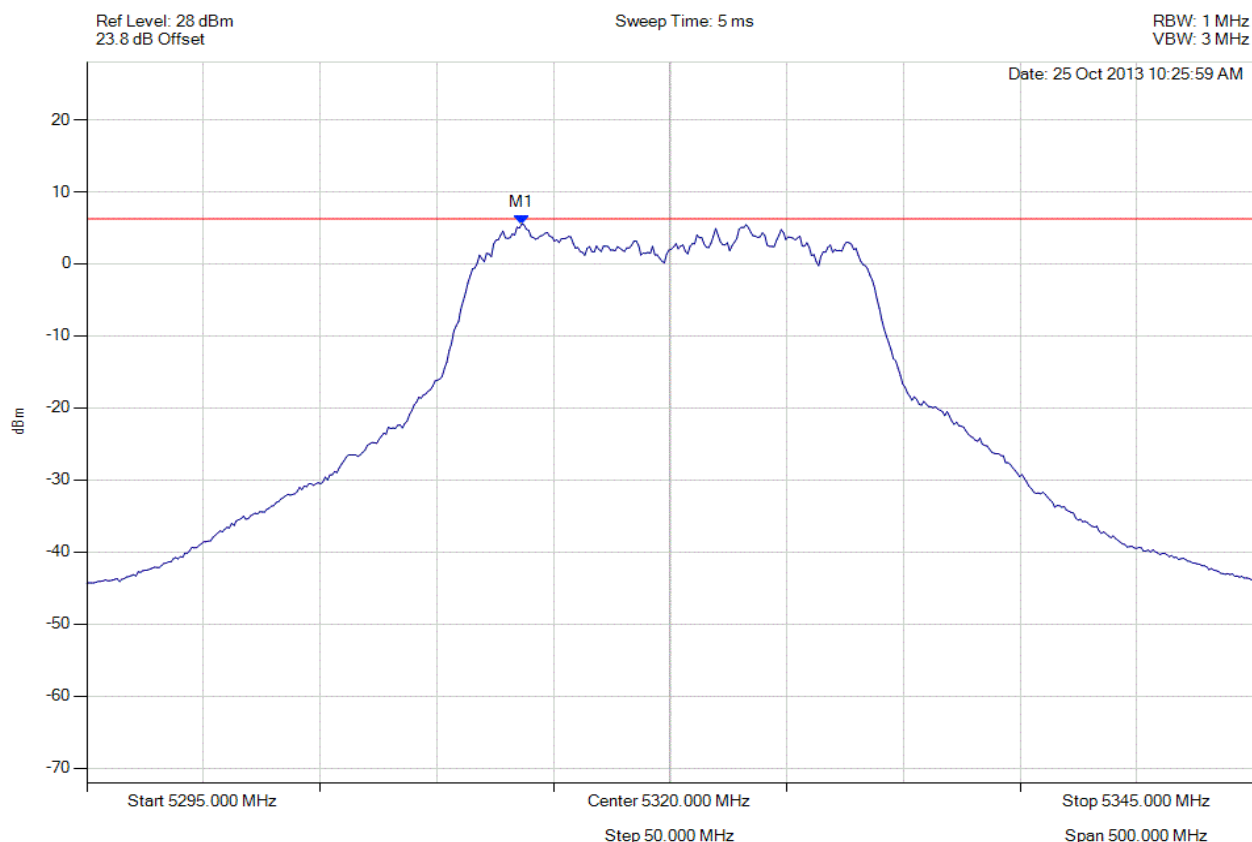


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5313.637 MHz : 5.497 dBm	Limit: ≤ 6.229 dBm Margin: -0.73 dB

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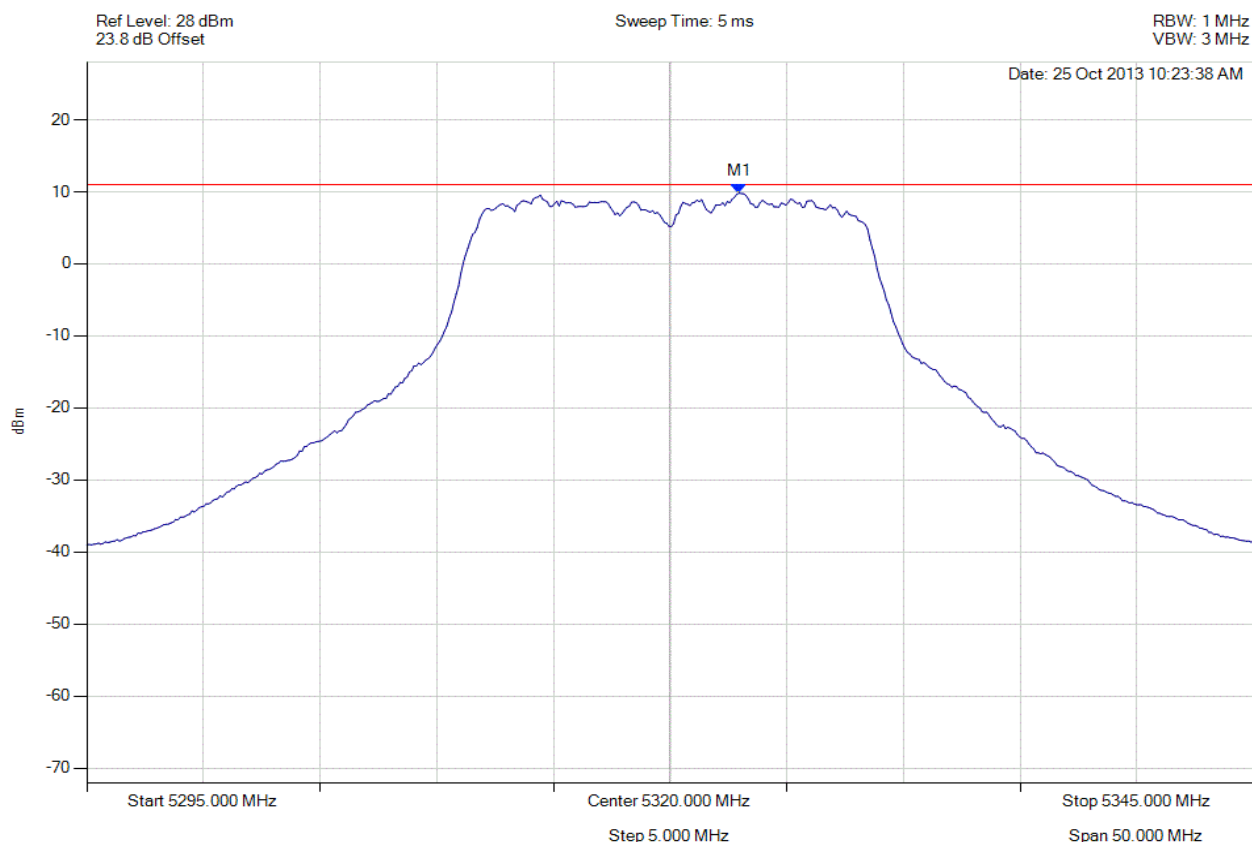


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11a, Channel: 5320.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5322.956 MHz : 9.822 dBm	Limit: ≤ 11.0 dBm Margin: -1.2 dB

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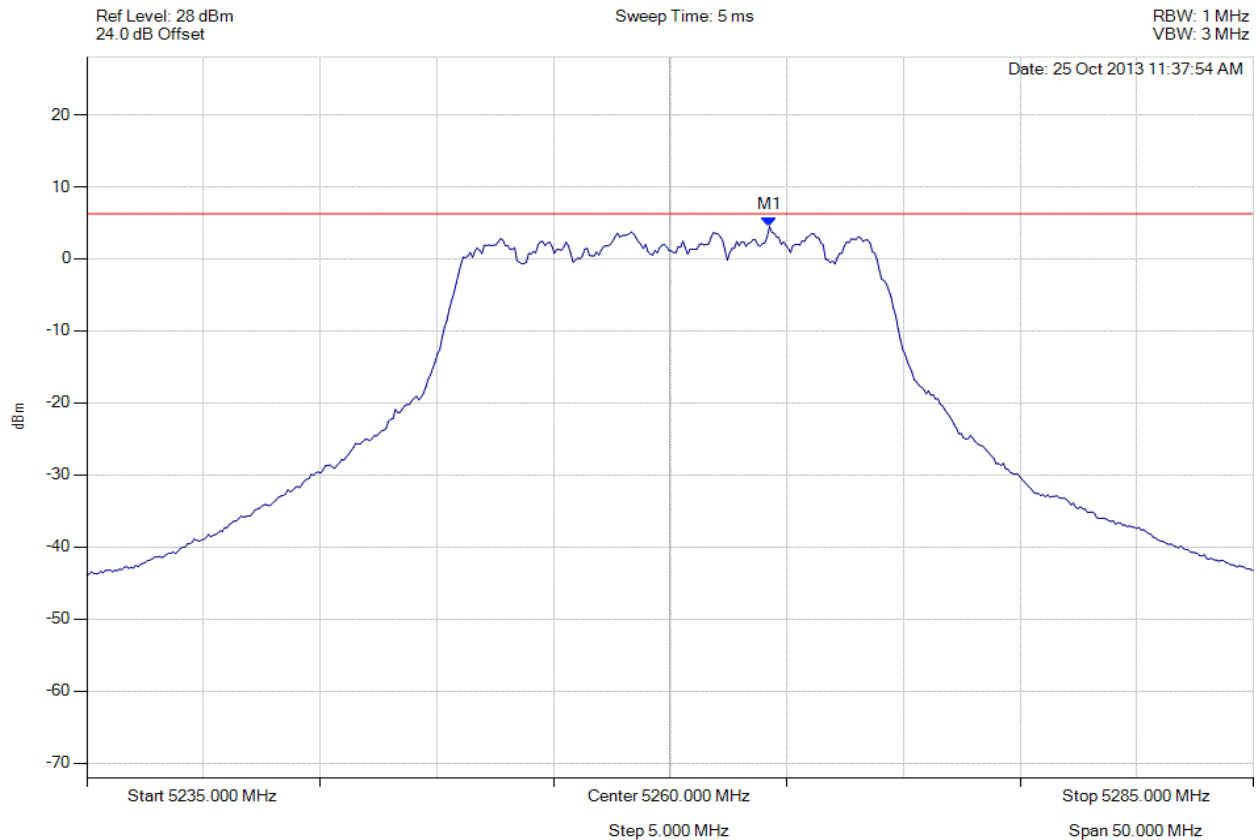


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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5264.259 MHz : 4.464 dBm	Limit: ≤ 6.229 dBm Margin: -1.76 dB

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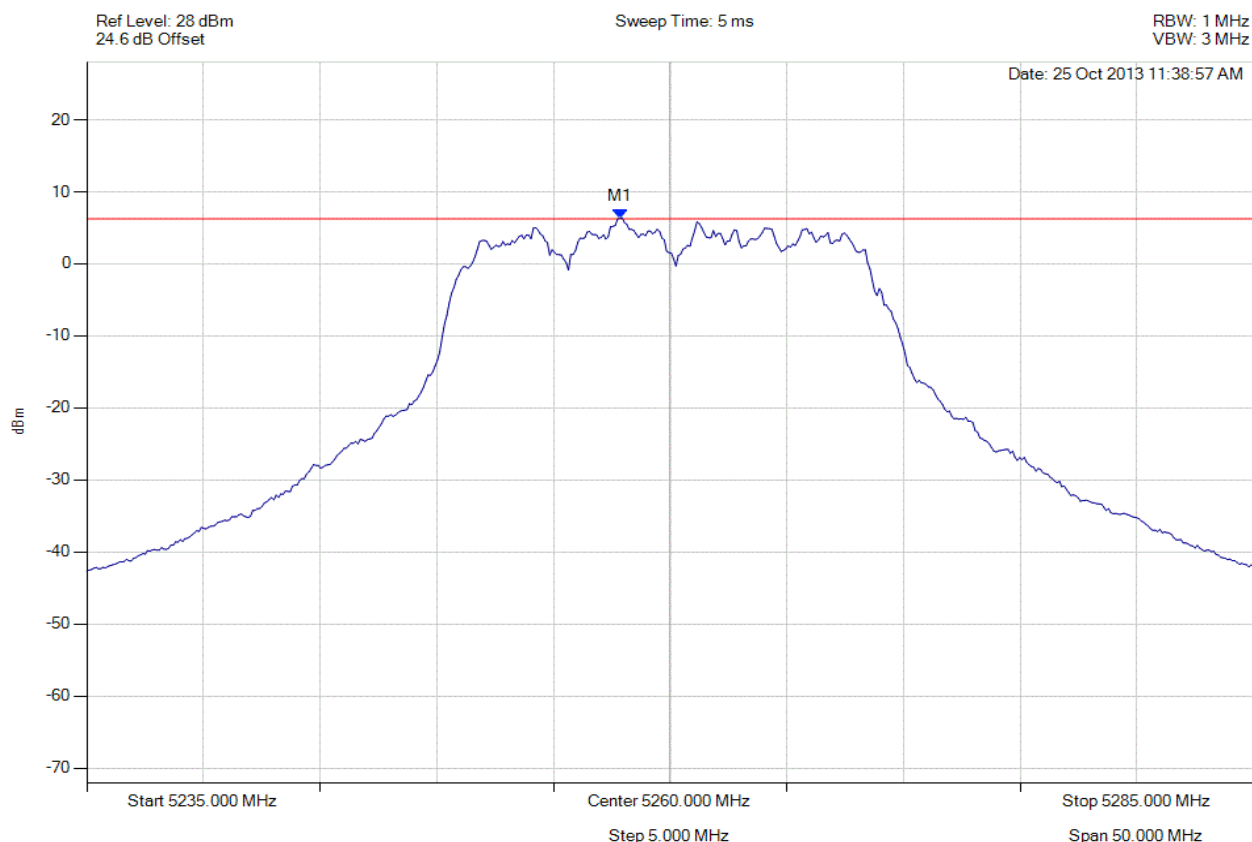


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
To: FCC 47 CFR Part 15.407 & IC RSS-210
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5257.846 MHz : 6.370 dBm	Limit: ≤ 6.229 dBm Margin: 0.14 dB

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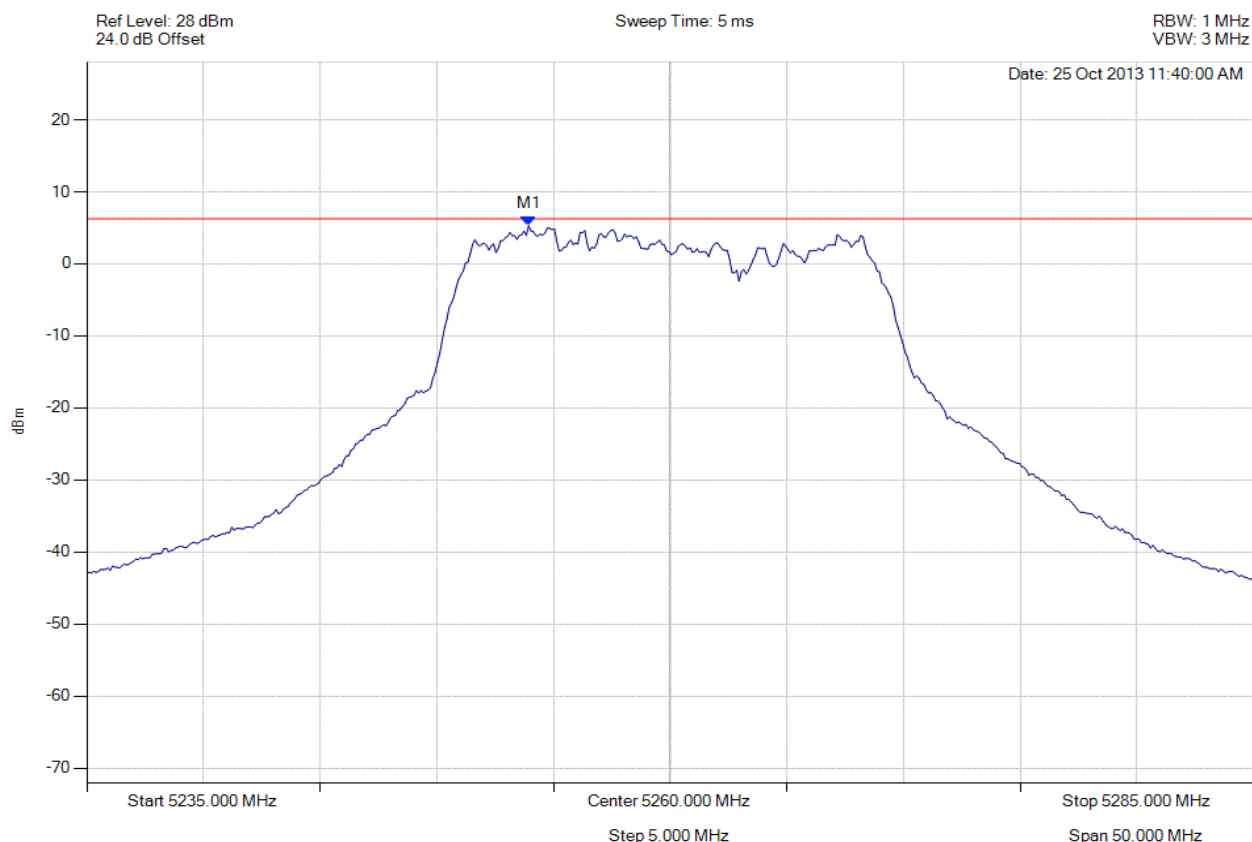


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5253.938 MHz : 5.283 dBm	Limit: ≤ 6.229 dBm Margin: -0.95 dB

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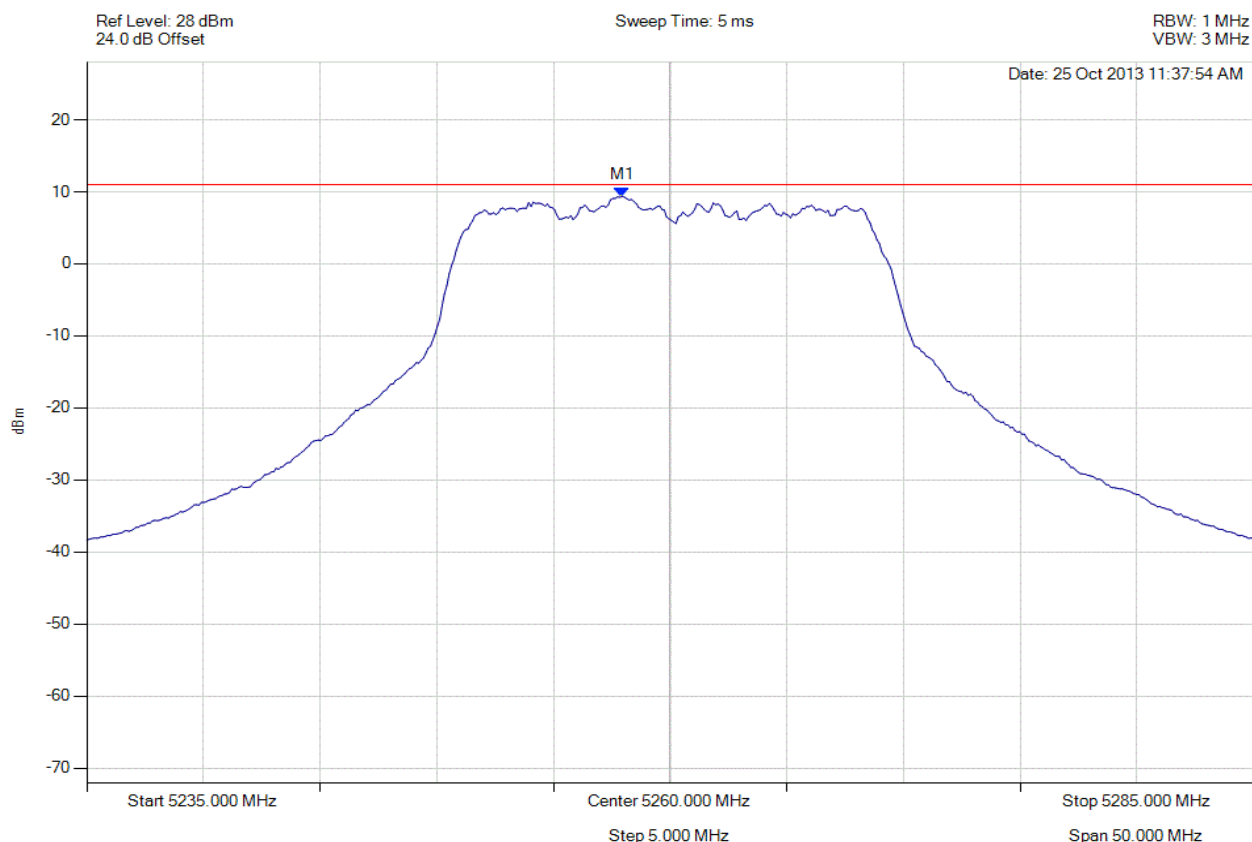


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5257.946 MHz : 9.365 dBm	Limit: ≤ 11.0 dBm Margin: -1.6 dB

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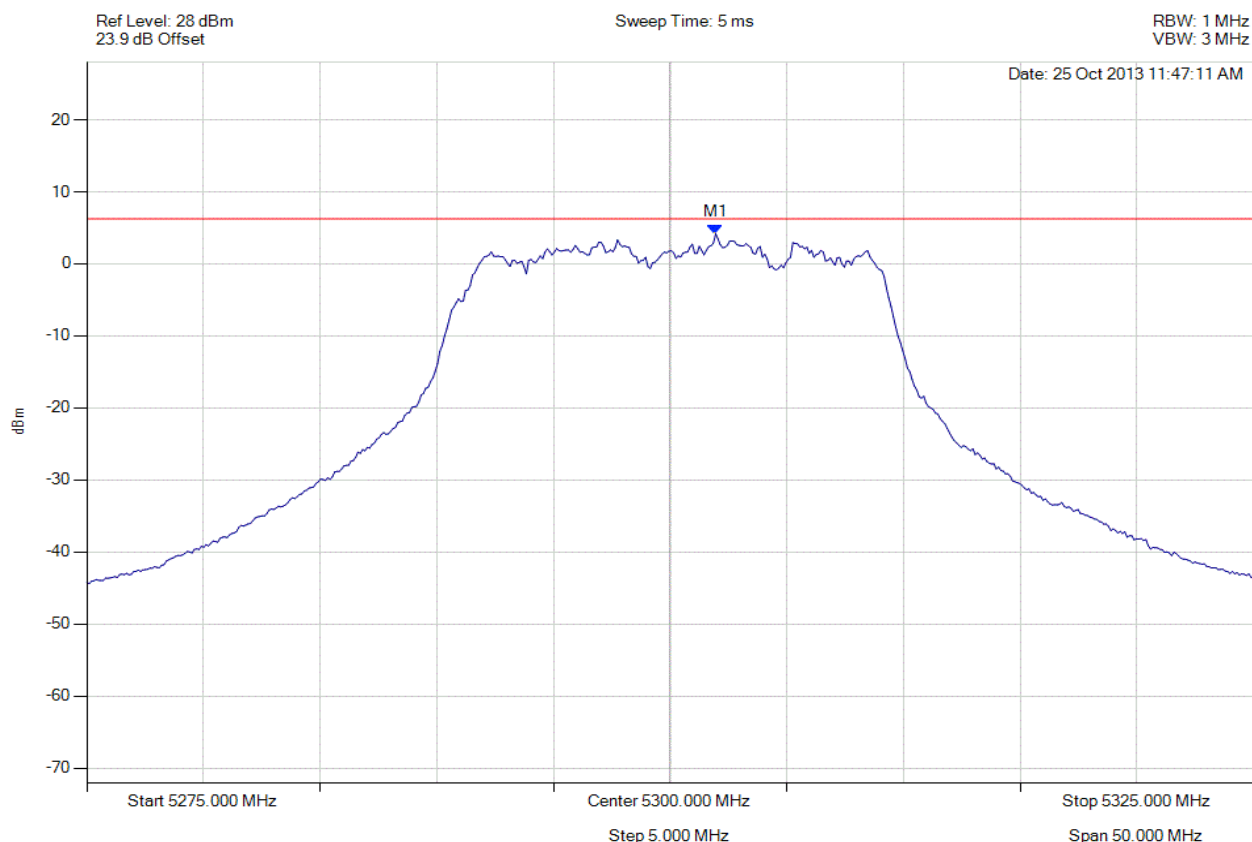


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5301.954 MHz : 4.190 dBm	Limit: ≤ 6.229 dBm Margin: -2.04 dB

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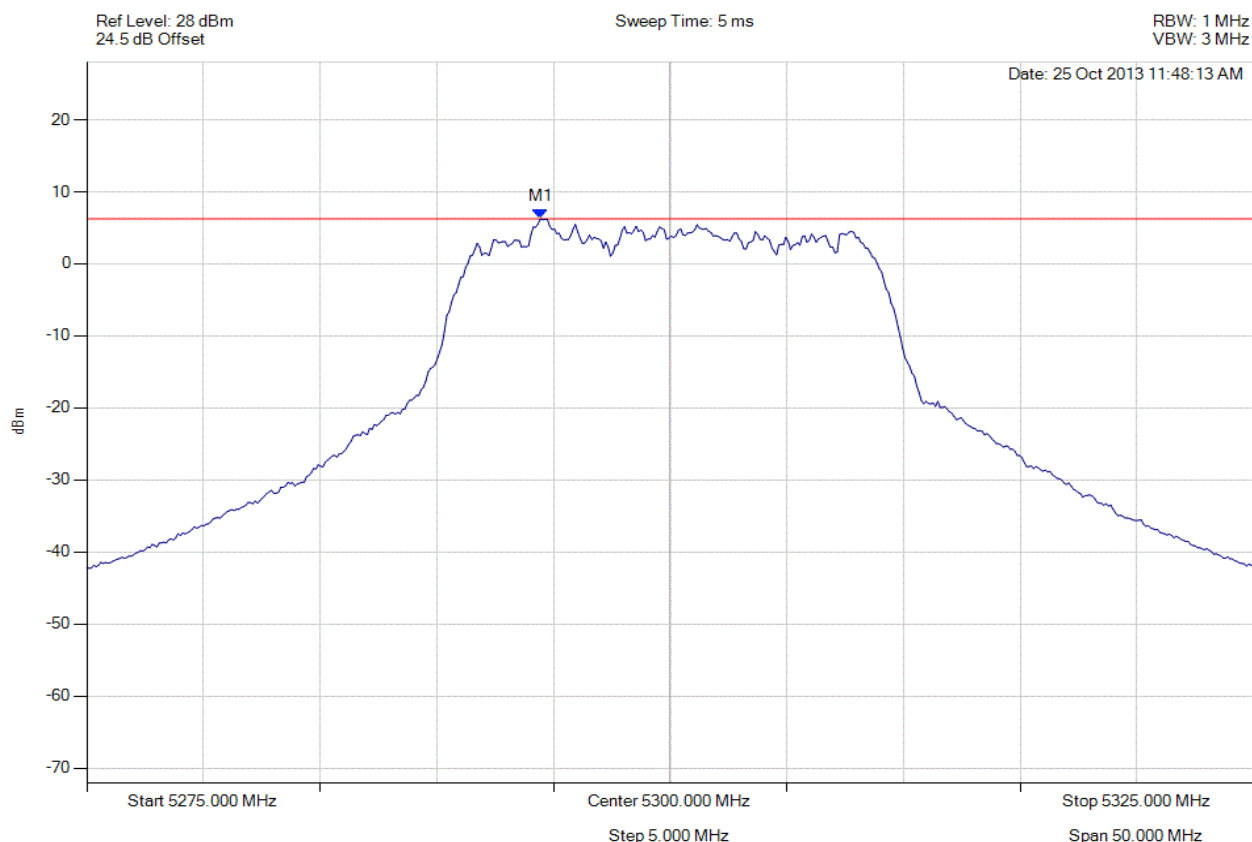


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5294.439 MHz : 6.240 dBm	Limit: ≤ 6.229 dBm Margin: 0.01 dB

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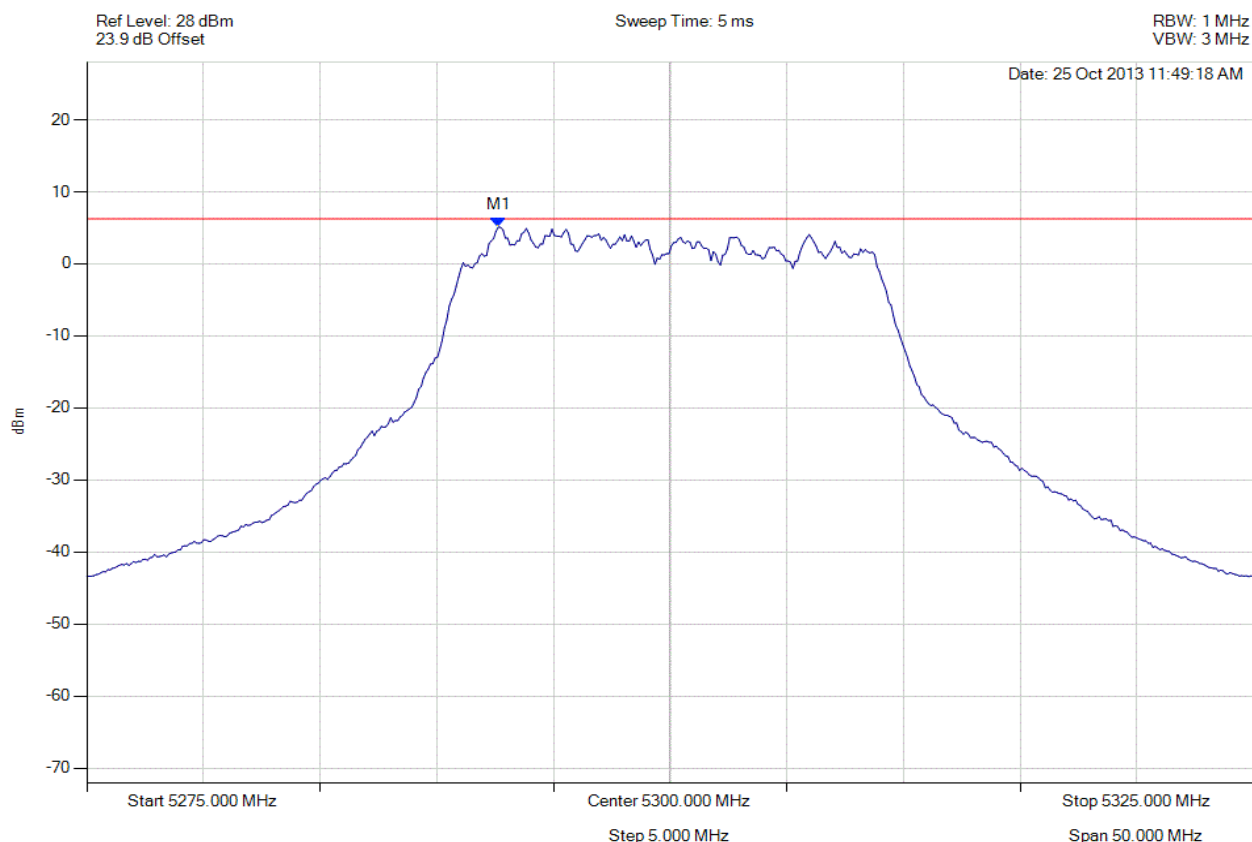


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5292.635 MHz : 5.086 dBm	Limit: ≤ 6.229 dBm Margin: -1.14 dB

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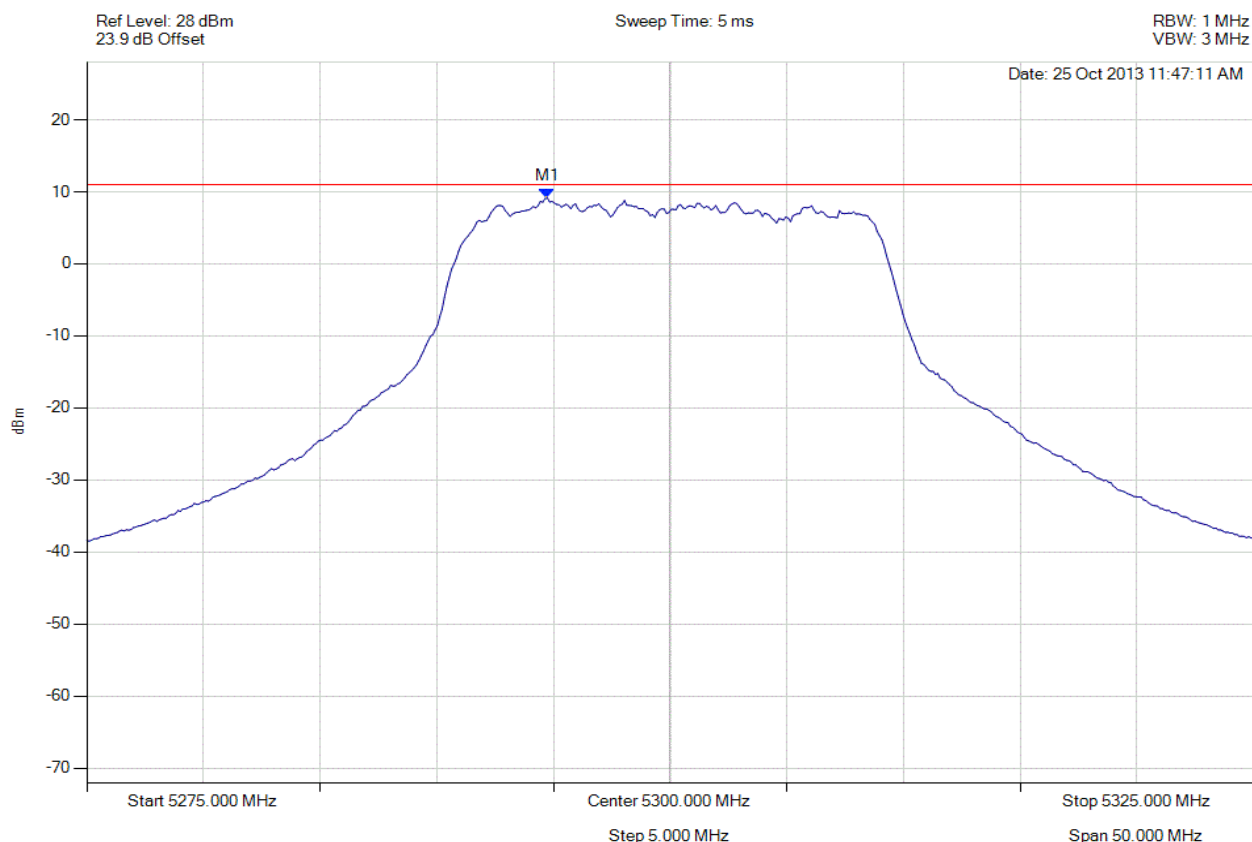


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5300.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5294.739 MHz : 9.135 dBm	Limit: ≤ 11.0 dBm Margin: -1.9 dB

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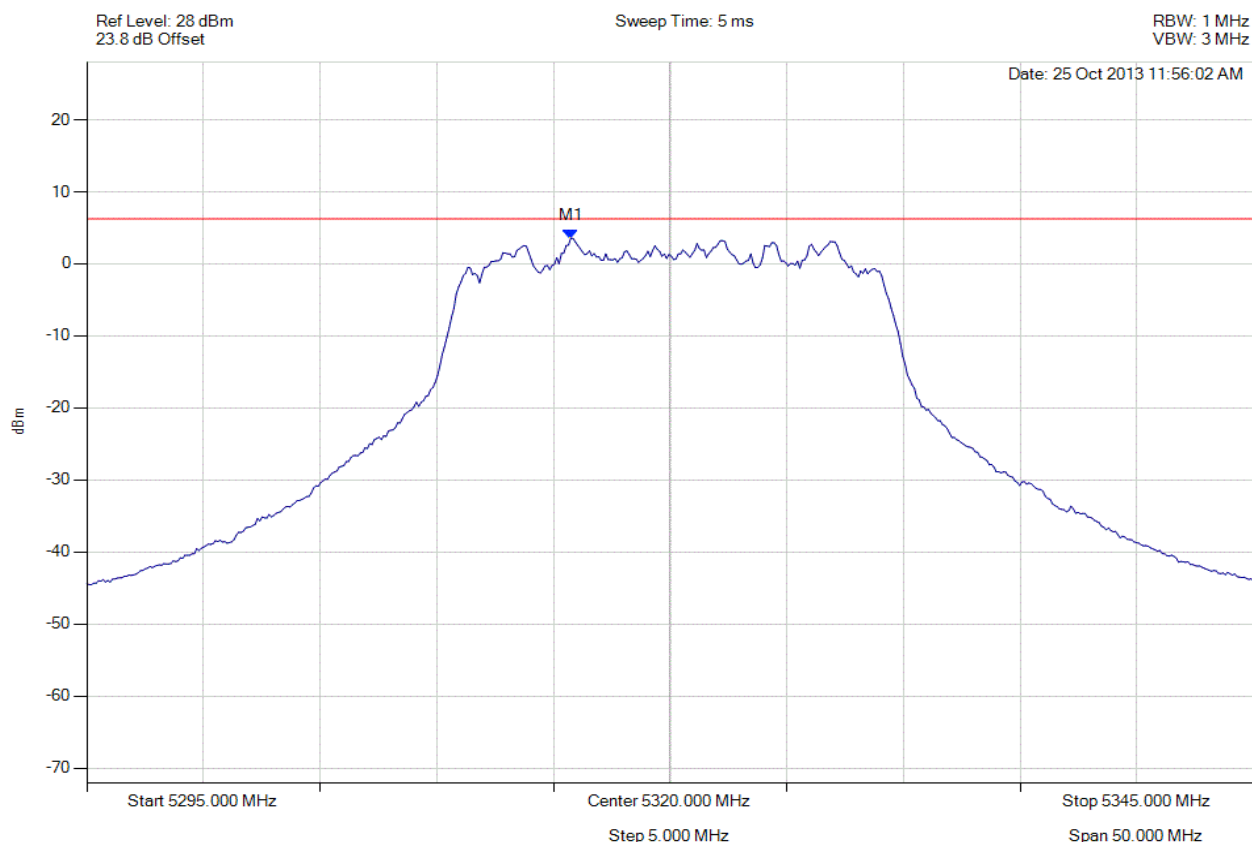


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain a, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5315.741 MHz : 3.544 dBm	Limit: ≤ 6.229 dBm Margin: -2.69 dB

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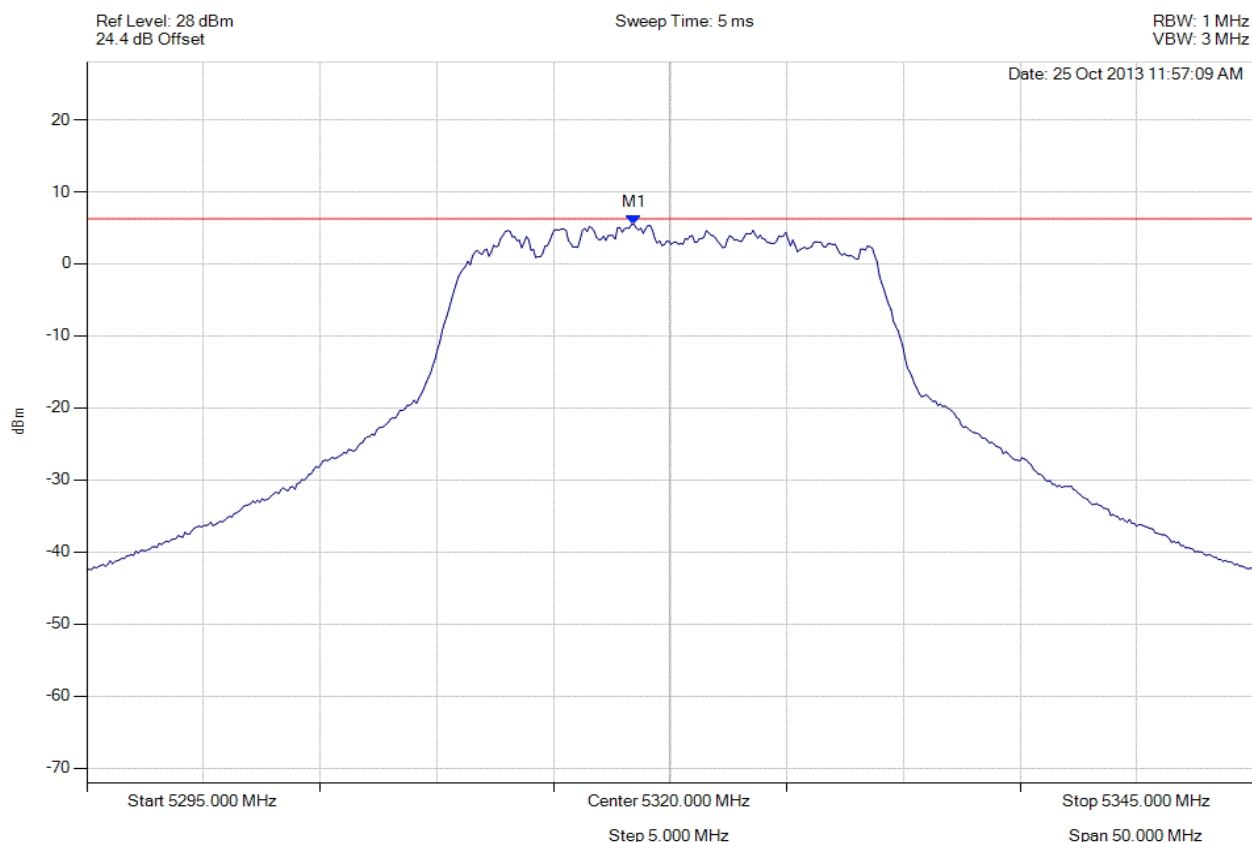


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain b, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5318.447 MHz : 5.493 dBm	Limit: ≤ 6.229 dBm Margin: -0.74 dB

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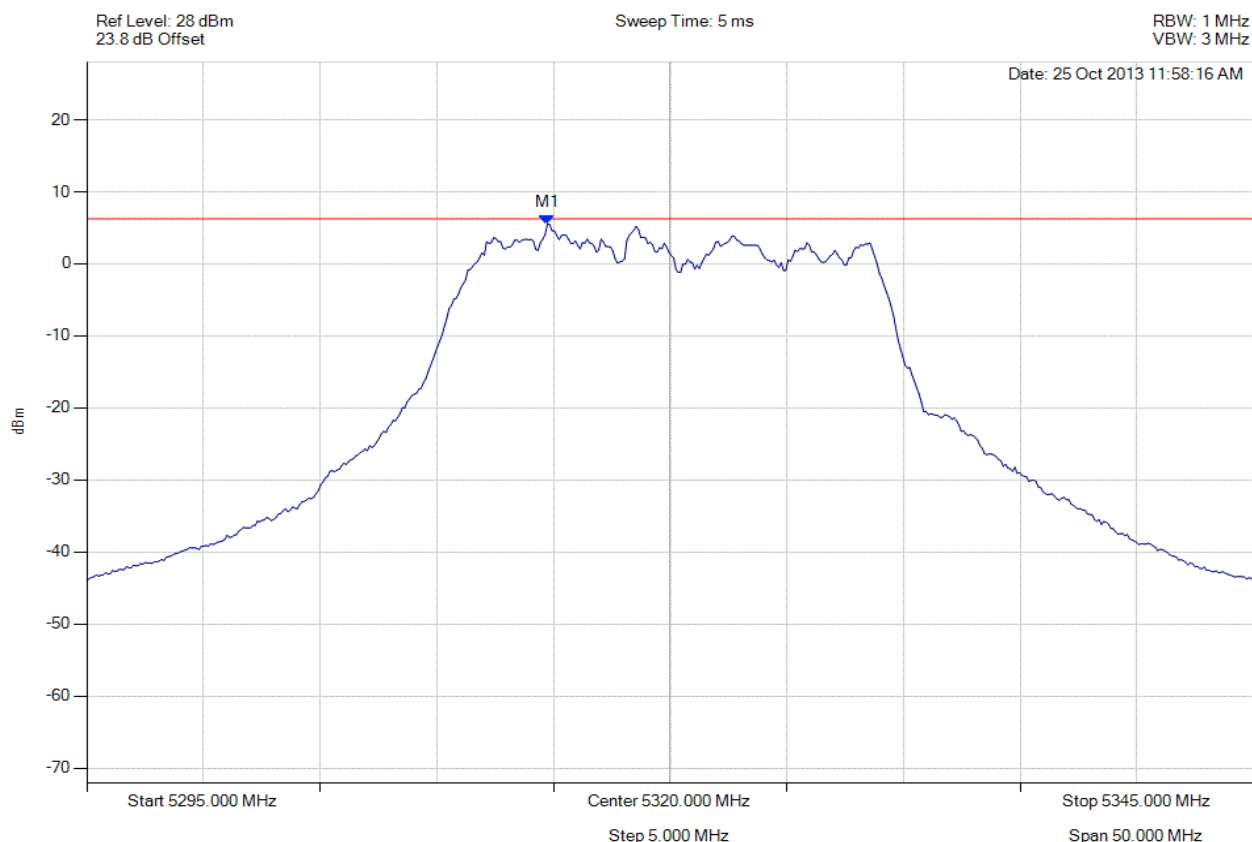


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, Chain c, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5314.739 MHz : 5.538 dBm	Limit: ≤ 6.229 dBm Margin: -0.69 dB

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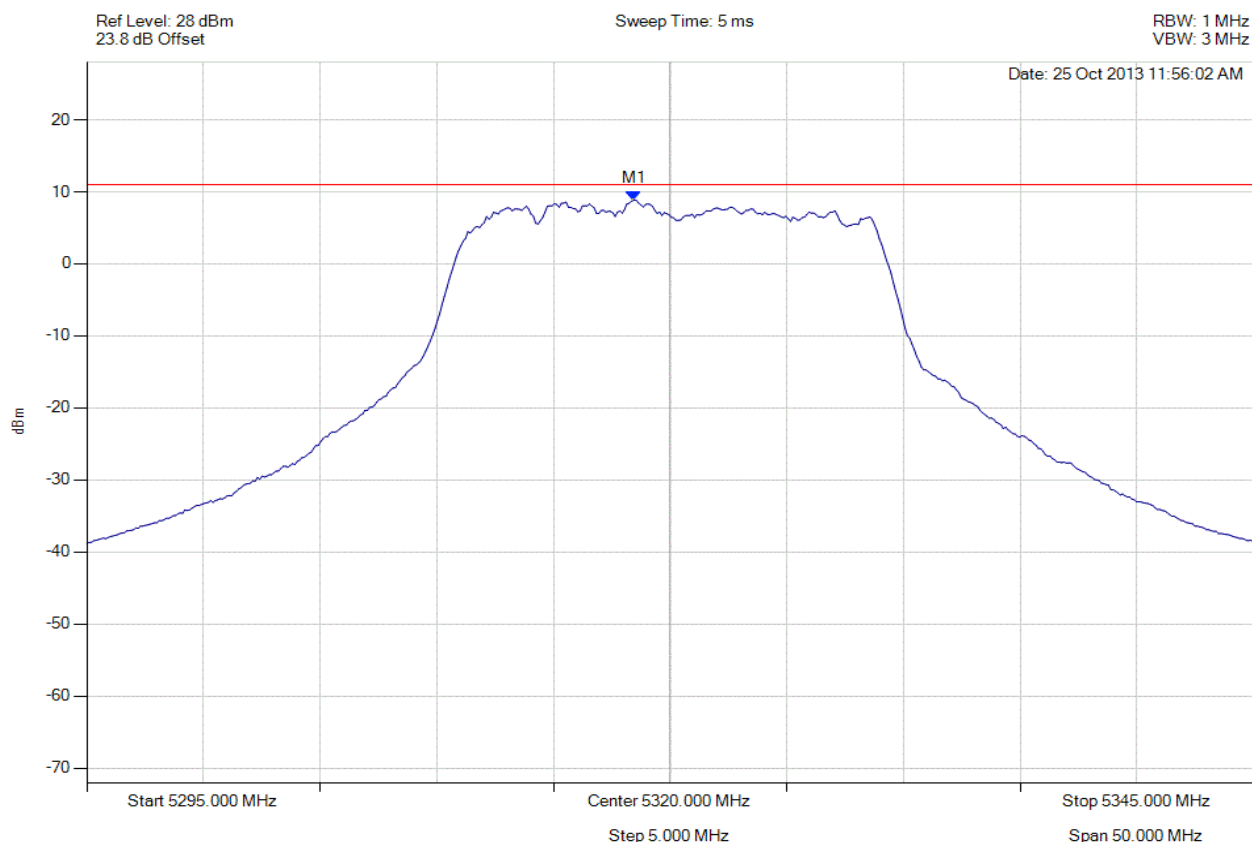


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

Variant: 802.11n HT-20, Channel: 5320.00 MHz, SUM, Temp: Ambient, Voltage: 56 Vdc



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5318.447 MHz : 8.833 dBm	Limit: ≤ 11.0 dBm Margin: -2.2 dB

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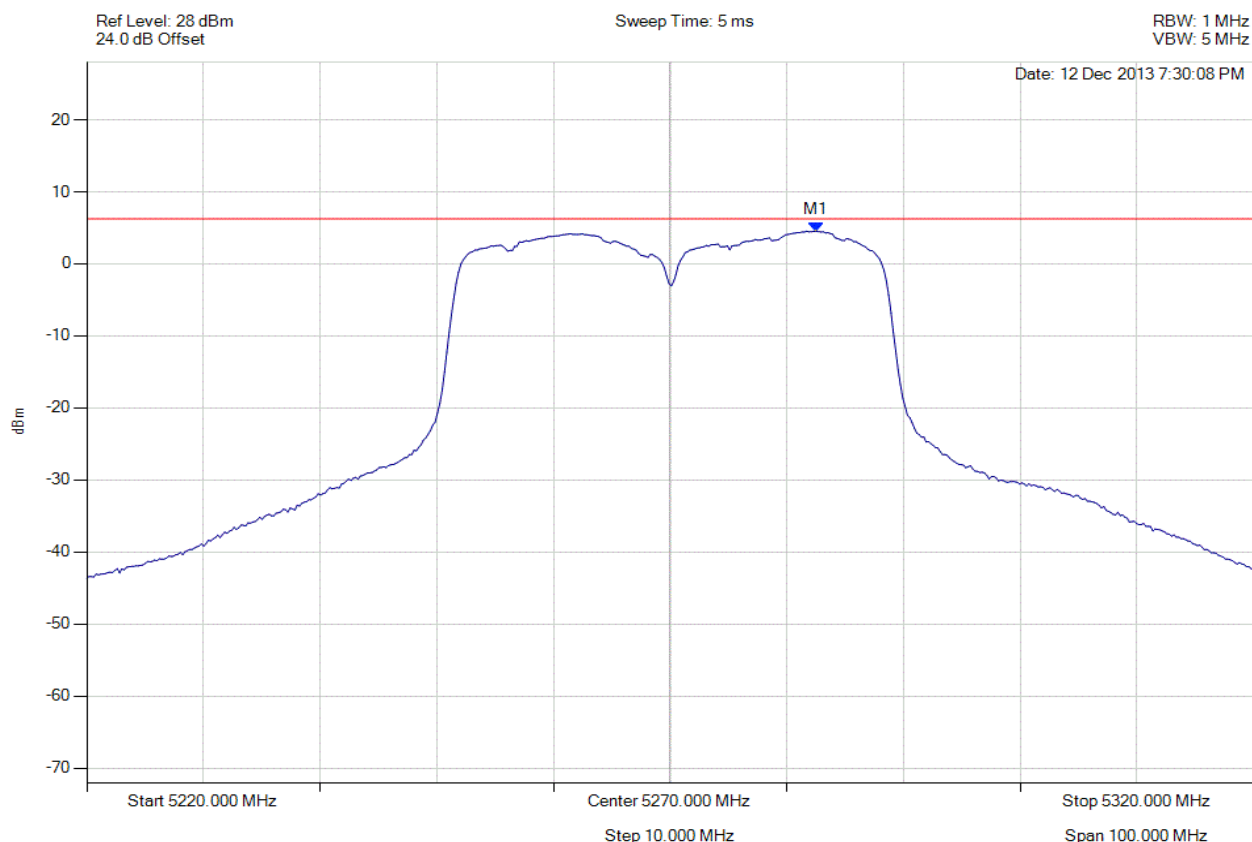


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5282.525 MHz : 4.537 dBm	Limit: ≤ 6.229 dBm Margin: -1.69 dB

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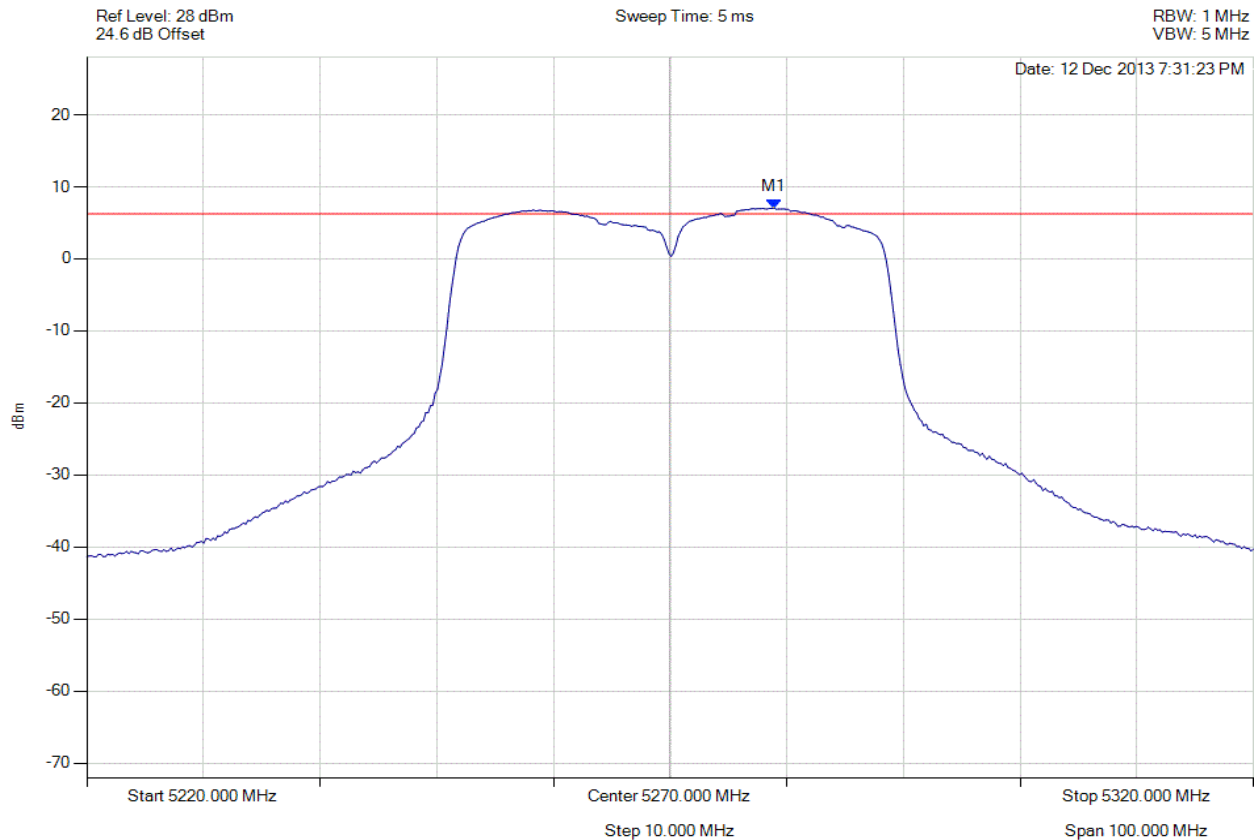


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5278.918 MHz : 7.034 dBm	Limit: ≤ 6.229 dBm Margin: 0.80 dB

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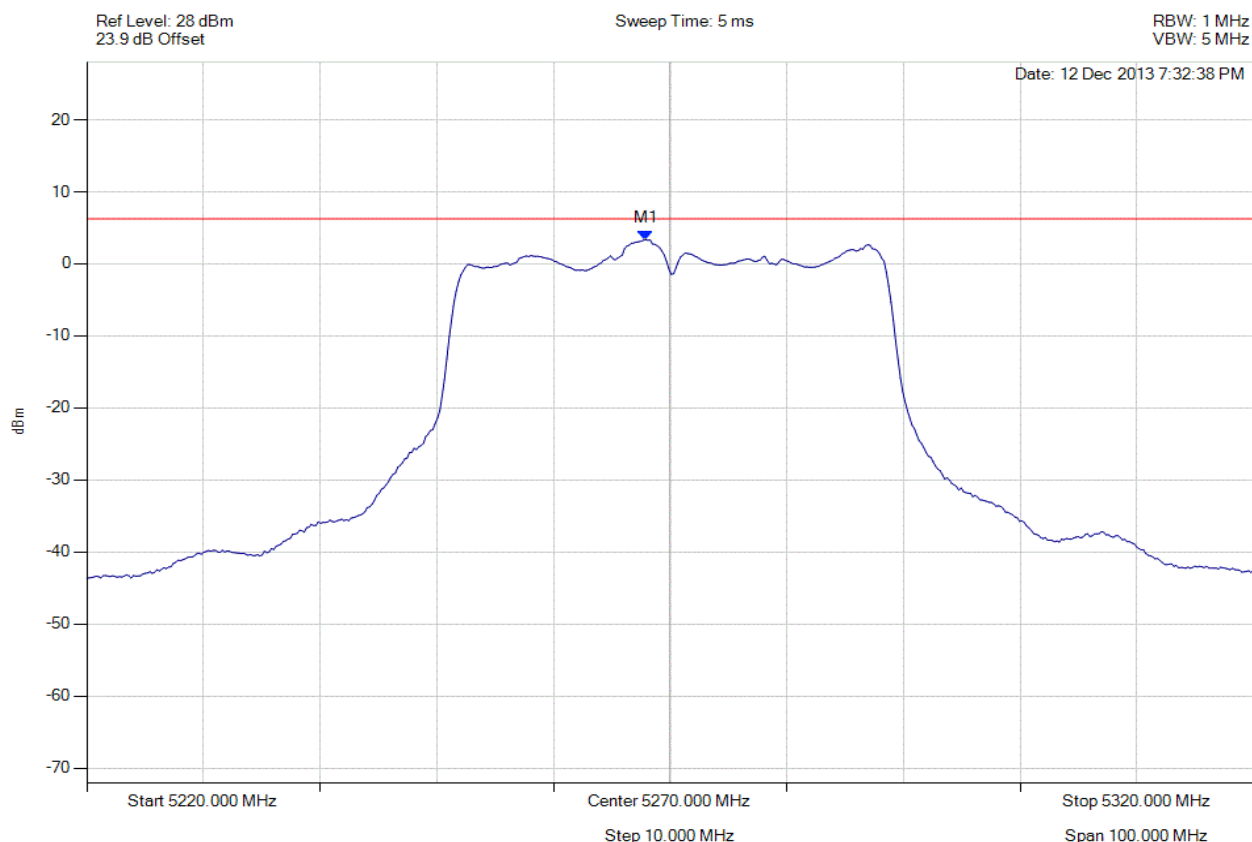


Title: Xirrus Inc. XI-AC1300, XI-AC867 (DFS Bands)
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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5267.896 MHz : 3.342 dBm	Limit: ≤ 6.229 dBm Margin: -2.89 dB

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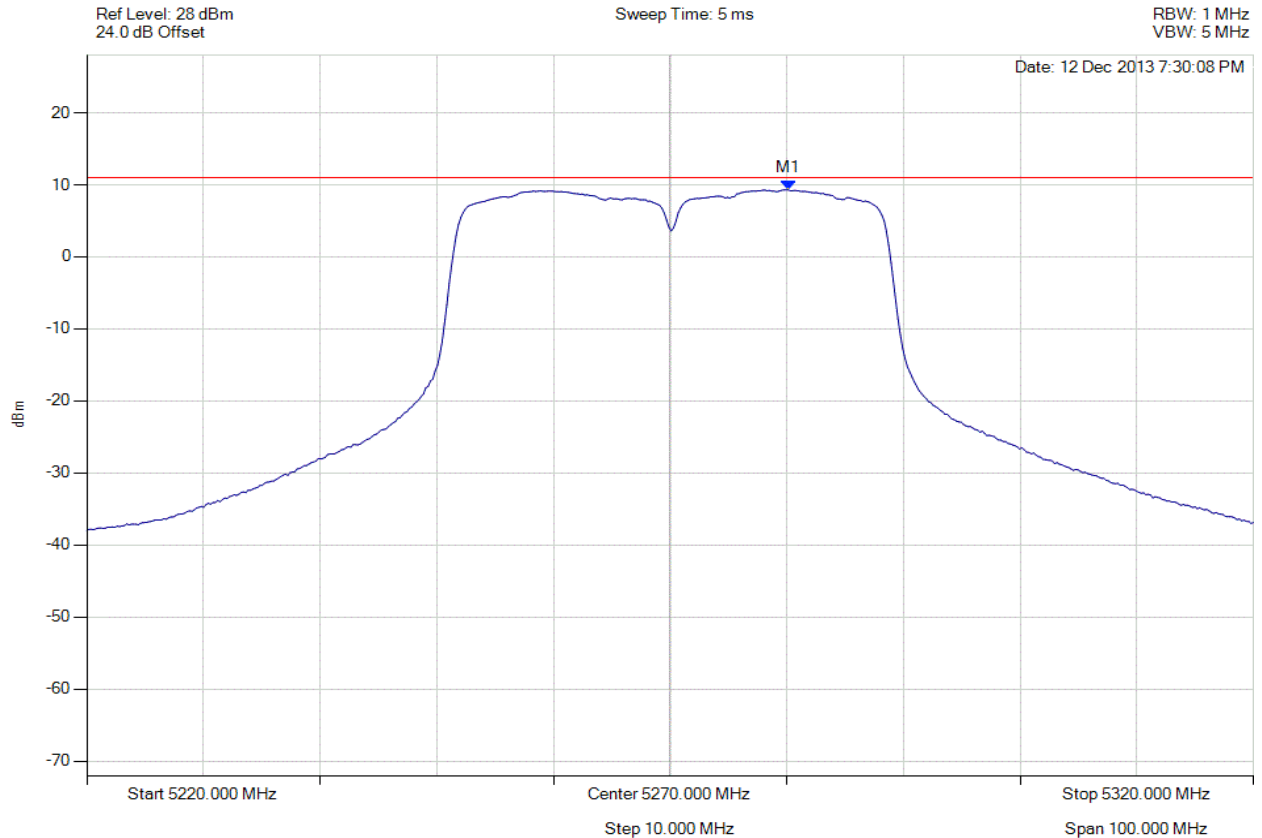


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PEAK POWER SPECTRAL DENSITY

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



Analyser Setup	Marker : Frequency : Amplitude	Test Results
Detector = RMS Sweep Count = 100 RF Atten (dB) = 20 Trace Mode = VIEW	M1 : 5280.120 MHz : 9.311 dBm	Limit: ≤ 11.0 dBm Margin: -1.7 dB

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