Workbench Notes:
f(s) = 37.68 Hz

R(e) = 780.23 Ohms

Z(max) = 6049.00 Ohms
L(e) = 50877.000 mH at 1kHz

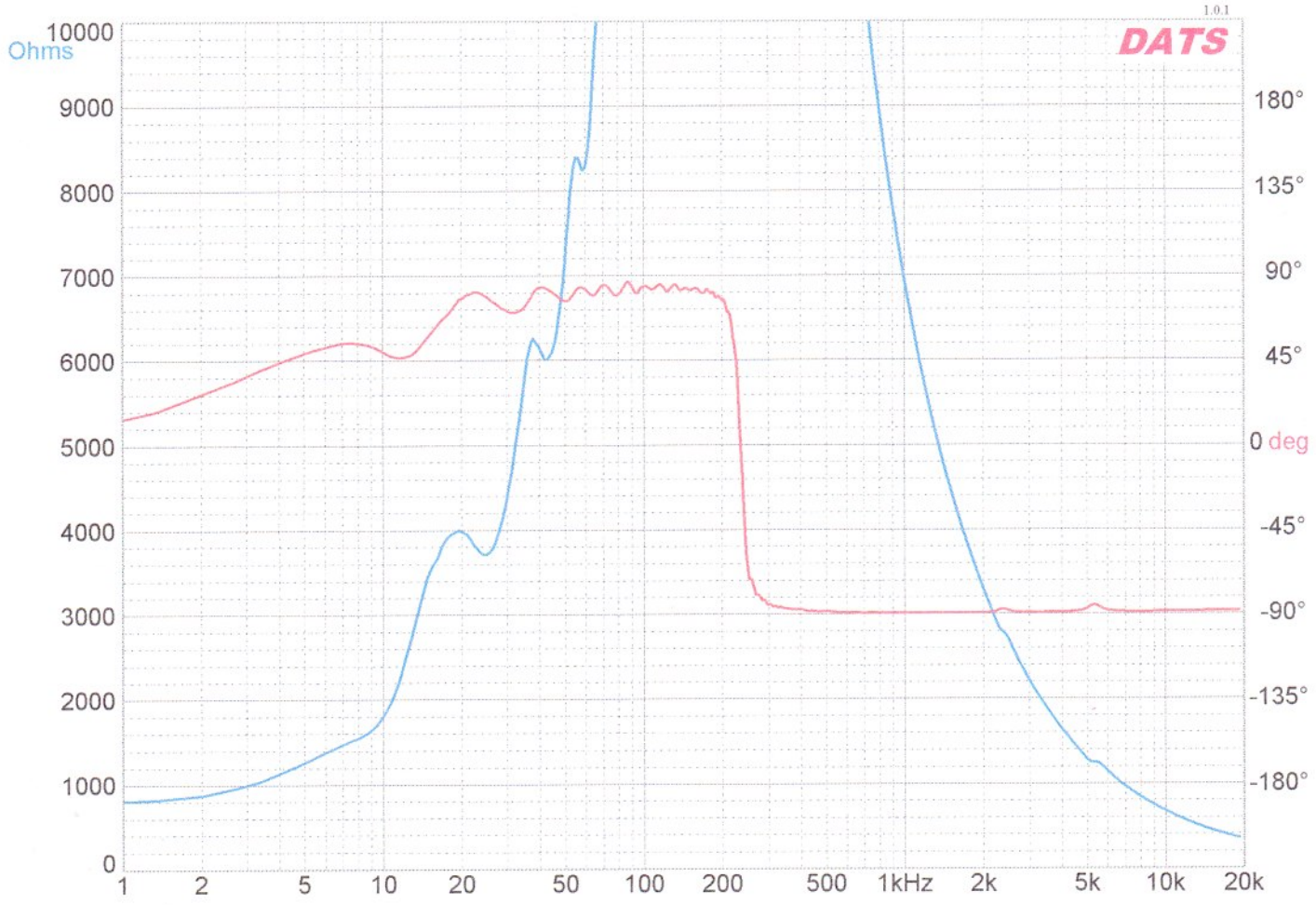
P/N MUF-20H-200H-BC

Test with no load across terminals.

The Capacitor's value = 0.0000 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 37.68 Hz
Q(ms) = 0.036

R(e) = 784.72 Ohms
Q(es) = 0.005

Z(max) = 6261.00 Ohms
Q(ts) = 0.004
L(e) = 1098.100 mH at 1kHz

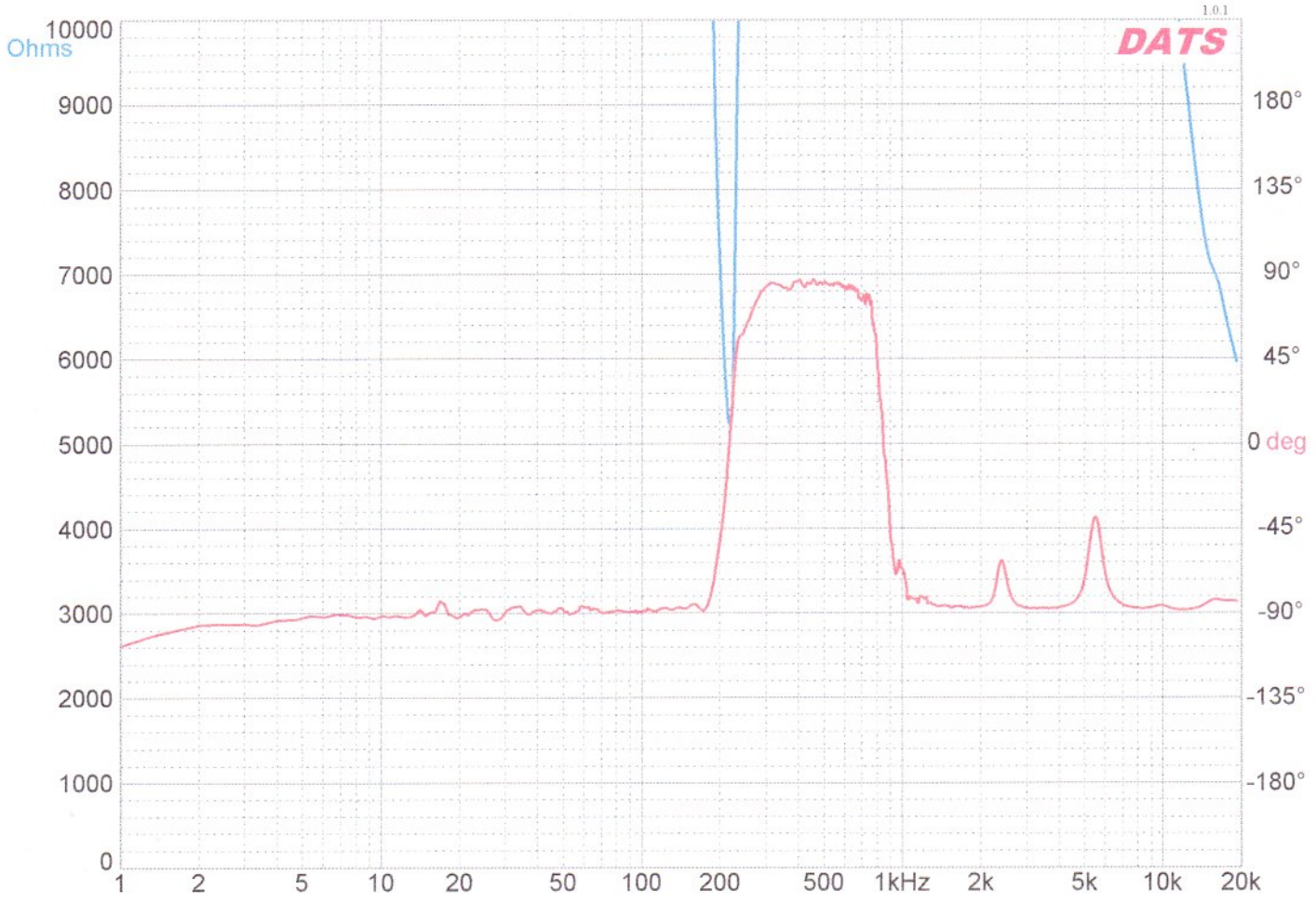
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 0.022 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 10000.00 Ohms

L(e) = 64181.000 mH at 1kHz

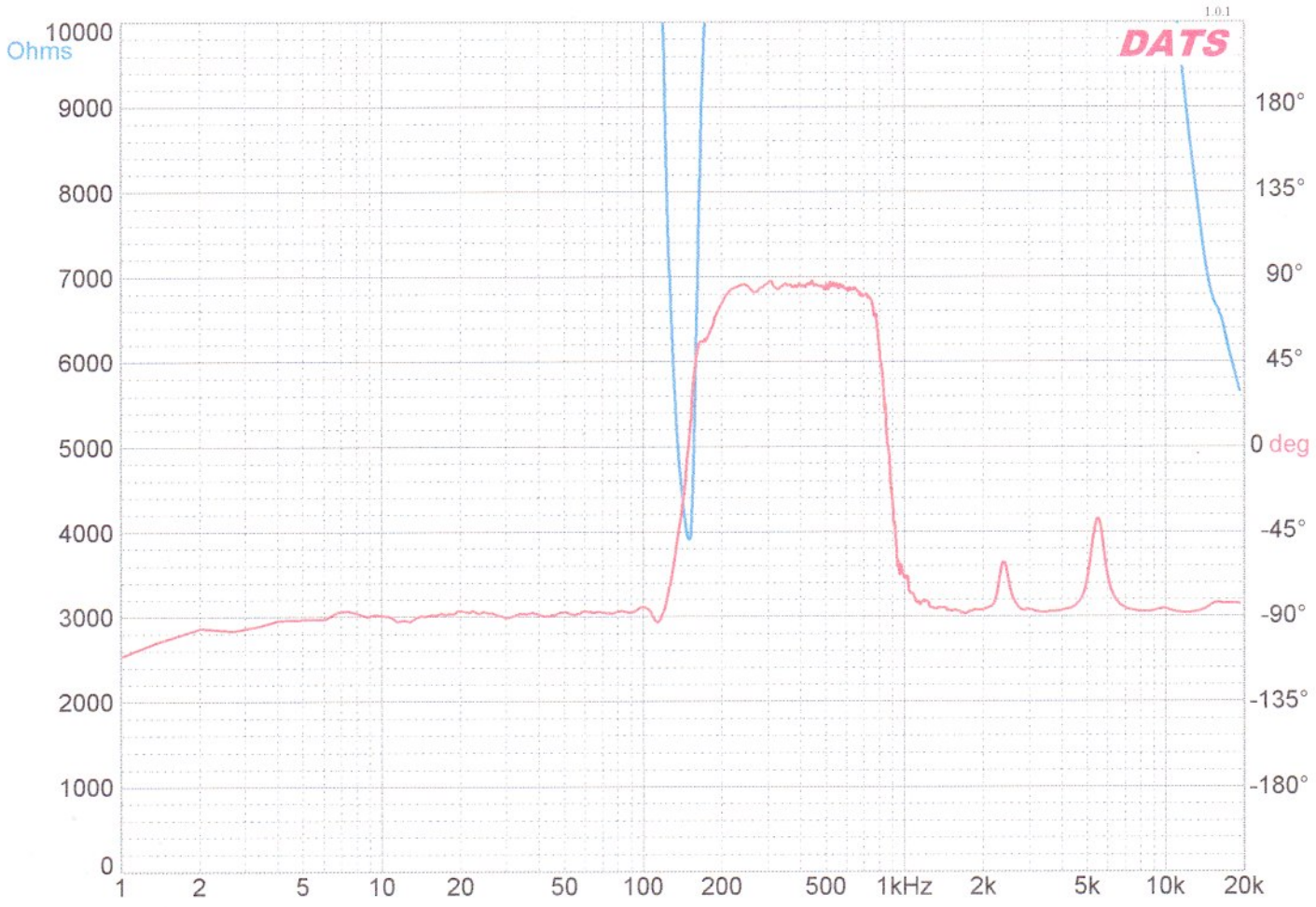
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 0.022 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 10000.00 Ohms

L(e) = 53073.000 mH at 1kHz

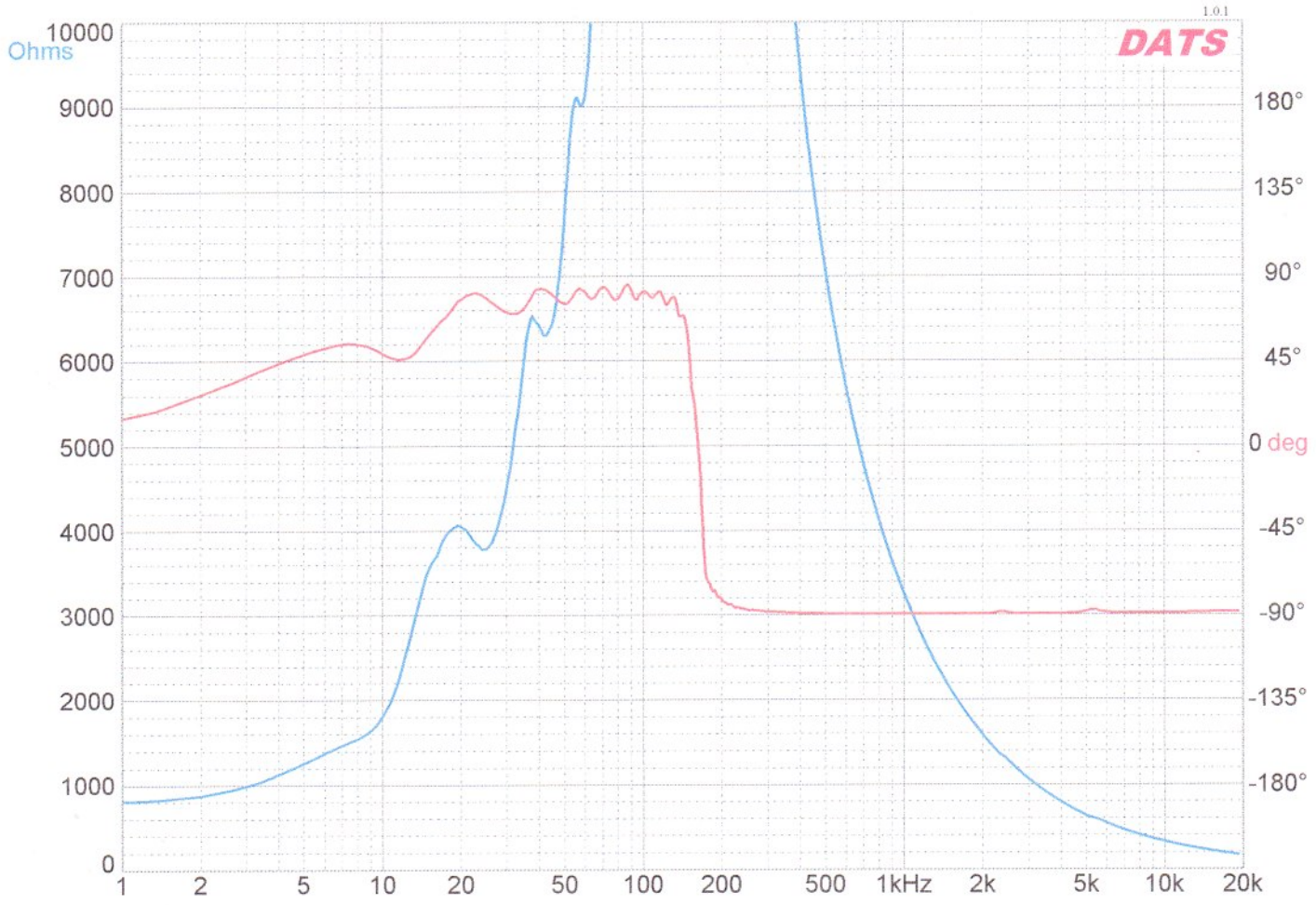
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 0.047 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 37.68 Hz
Q(ms) = 0.077

R(e) = 781.97 Ohms
Q(es) = 0.011

Z(max) = 6534.00 Ohms
Q(ts) = 0.009
L(e) = 502.870 mH at 1kHz

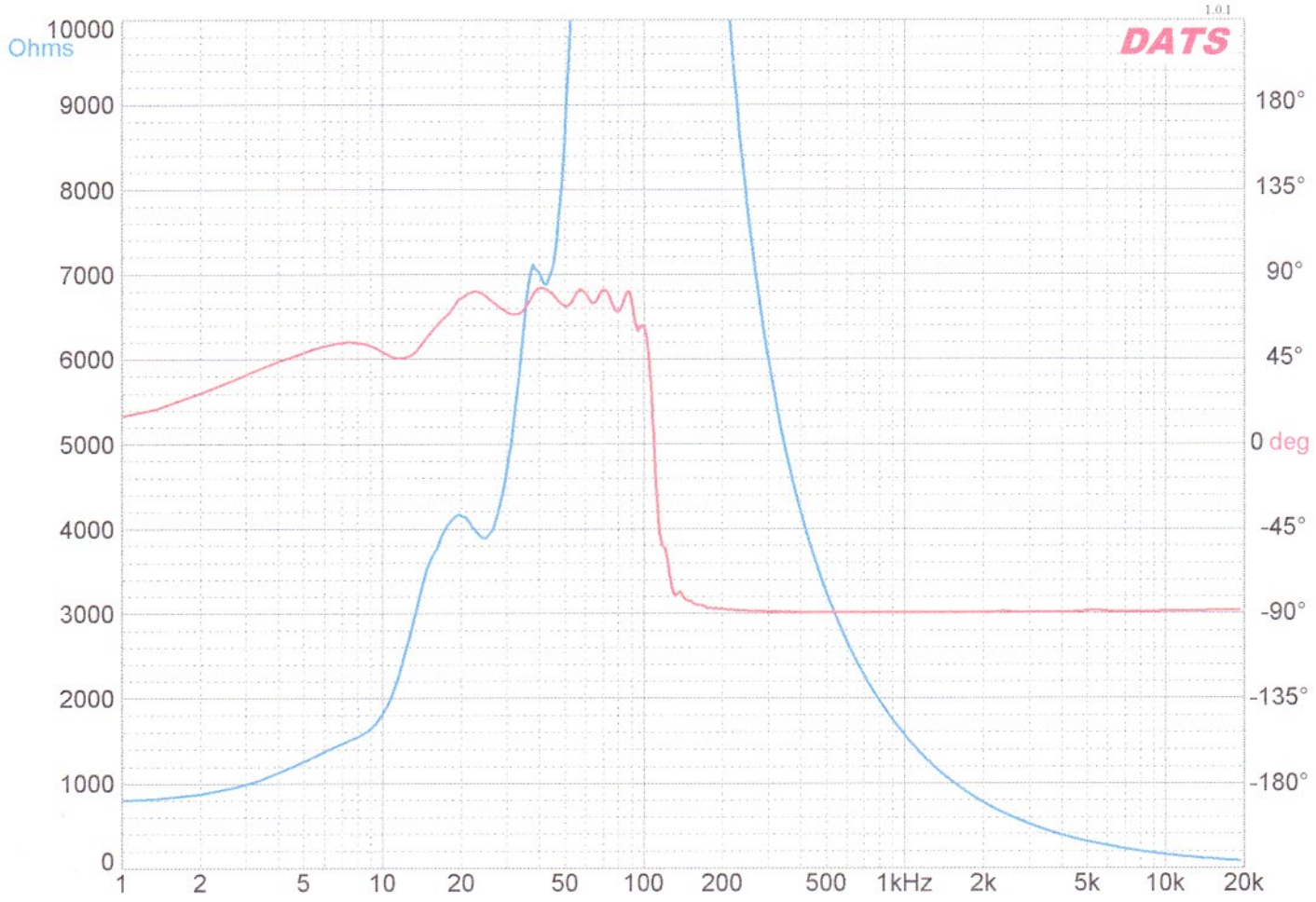
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 0.047 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 37.68 Hz
Q(ms) = 0.172

R(e) = 781.51 Ohms
Q(es) = 0.021

Z(max) = 7120.00 Ohms
Q(ts) = 0.019
L(e) = 215.700 mH at 1kHz

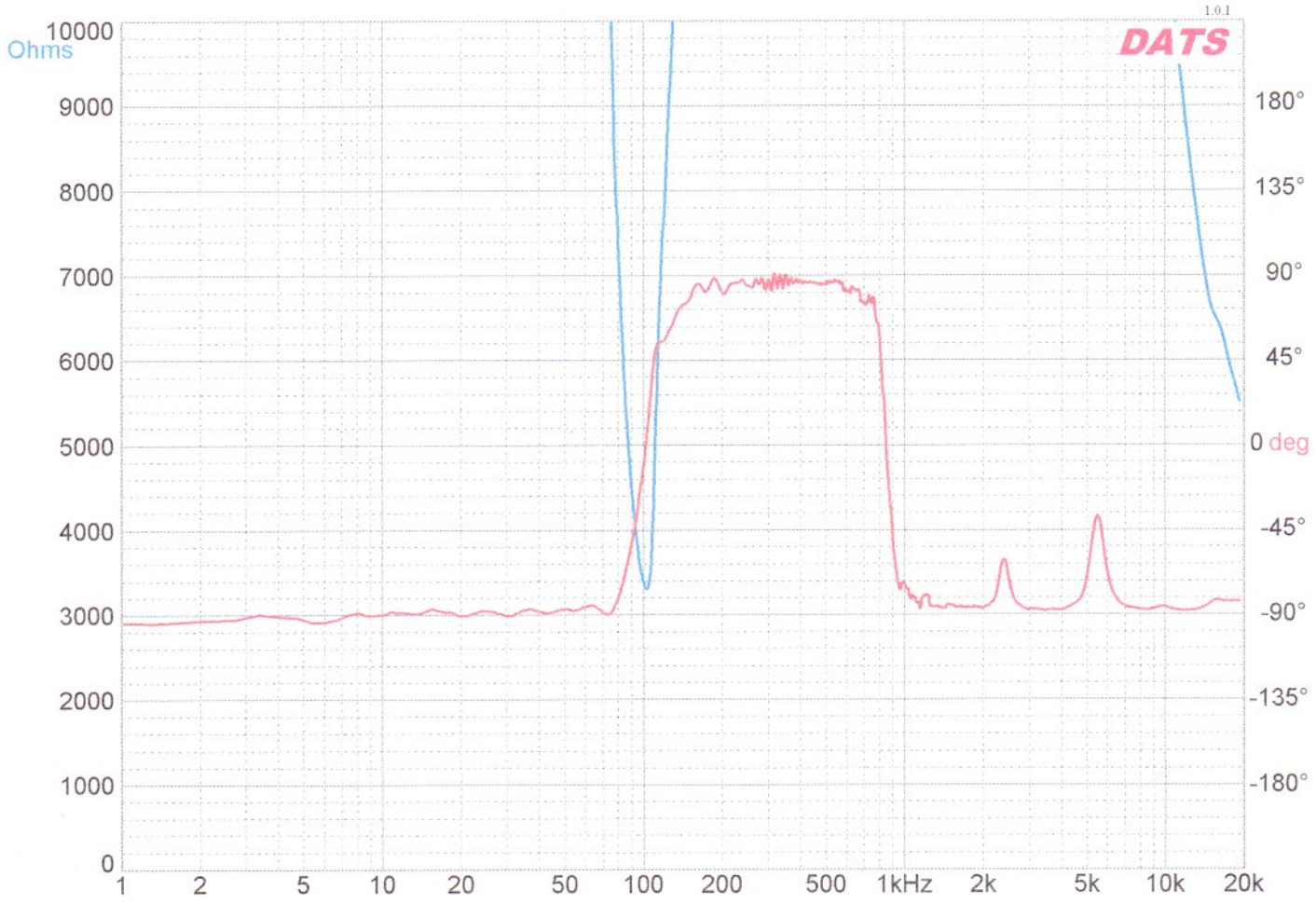
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 0.1 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 10000.00 Ohms

L(e) = 53834.000 mH at 1kHz

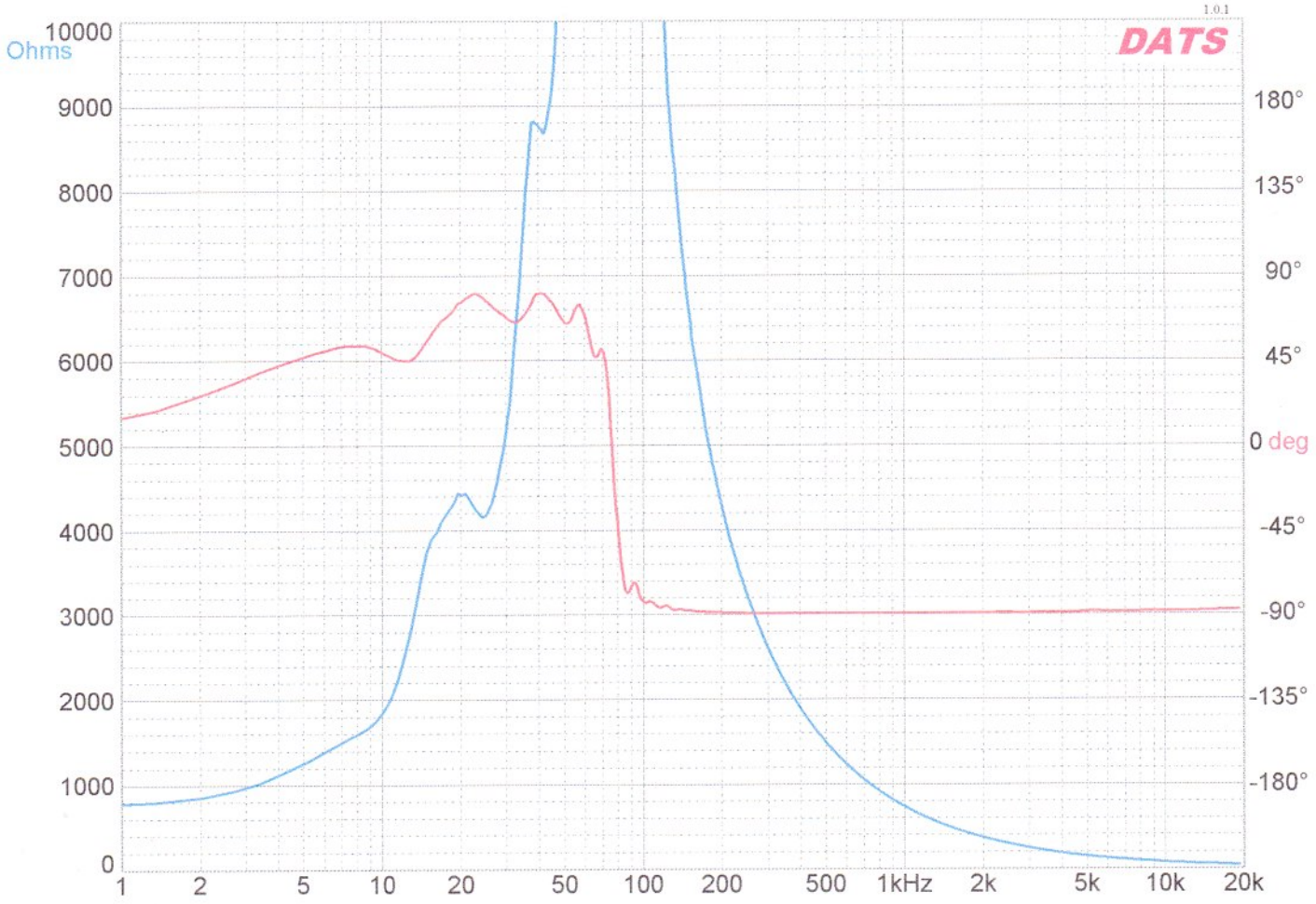
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 0.1 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 37.68 Hz
Q(ms) = 0.442

R(e) = 763.73 Ohms
Q(es) = 0.042

Z(max) = 8813.00 Ohms
Q(ts) = 0.038

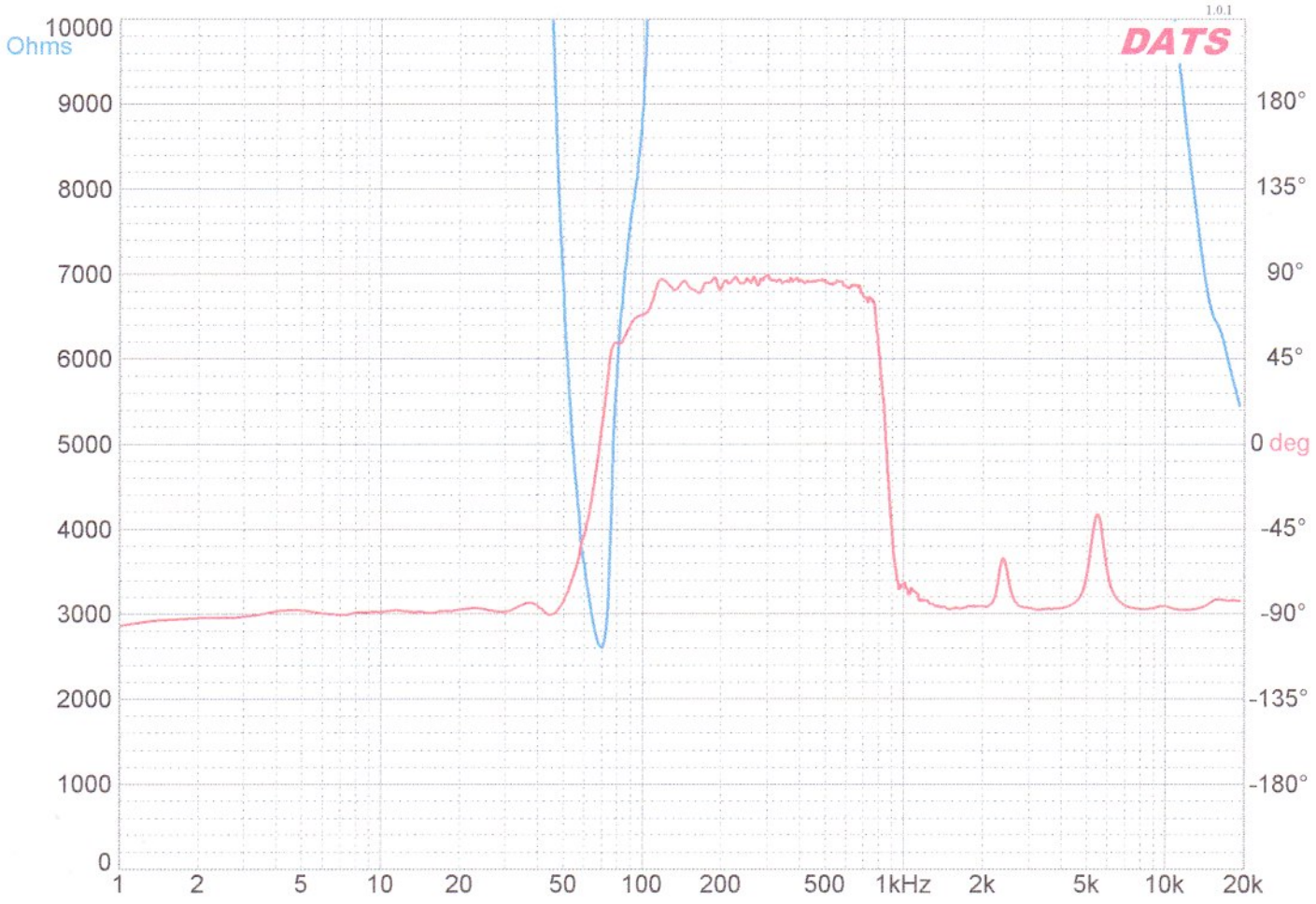
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 0.22 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 10000.00 Ohms

L(e) = 52579.000 mH at 1kHz

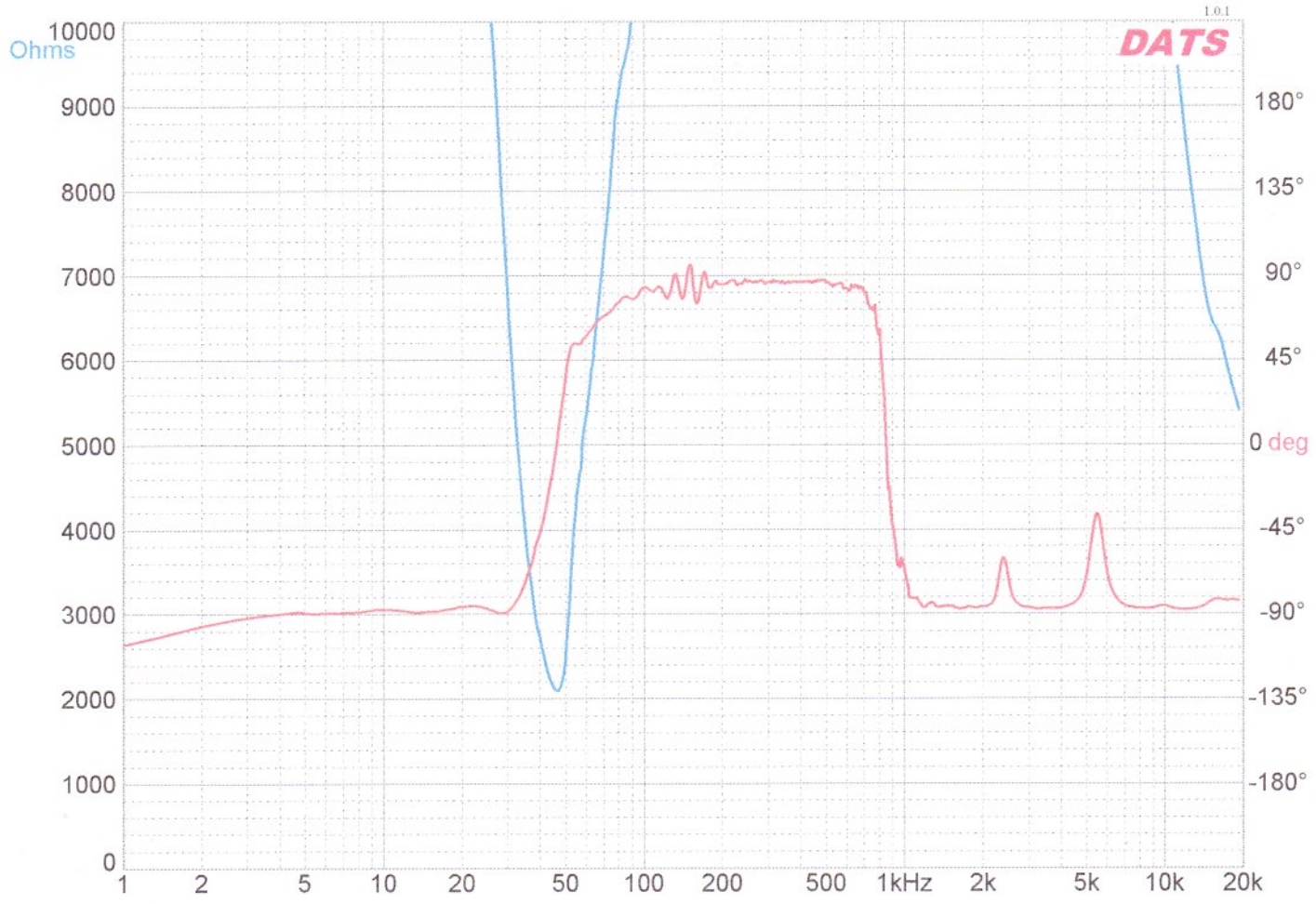
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 0.22 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 10000.00 Ohms

L(e) = 75253.000 mH at 1kHz

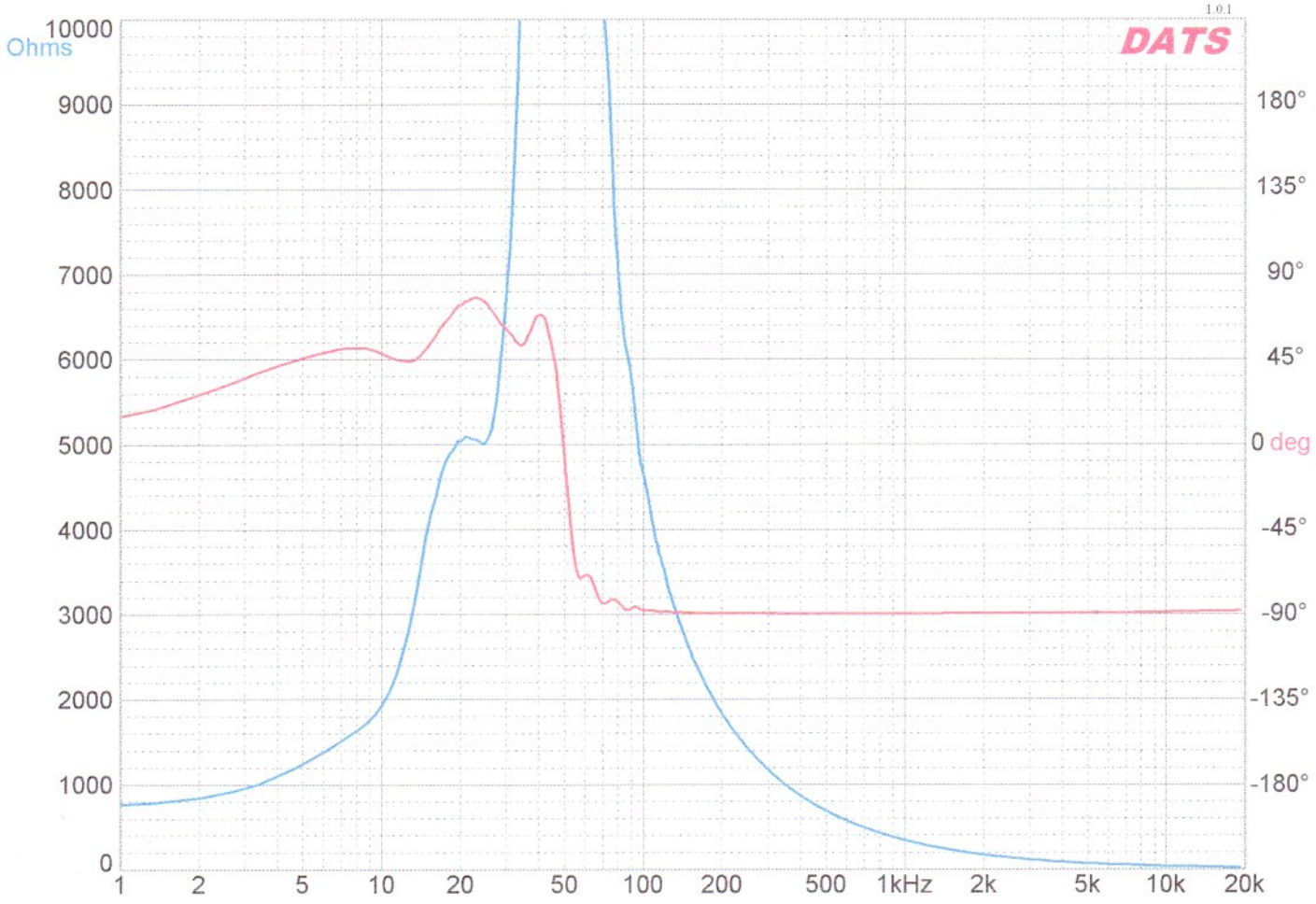
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 0.47 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 752.67 Ohms

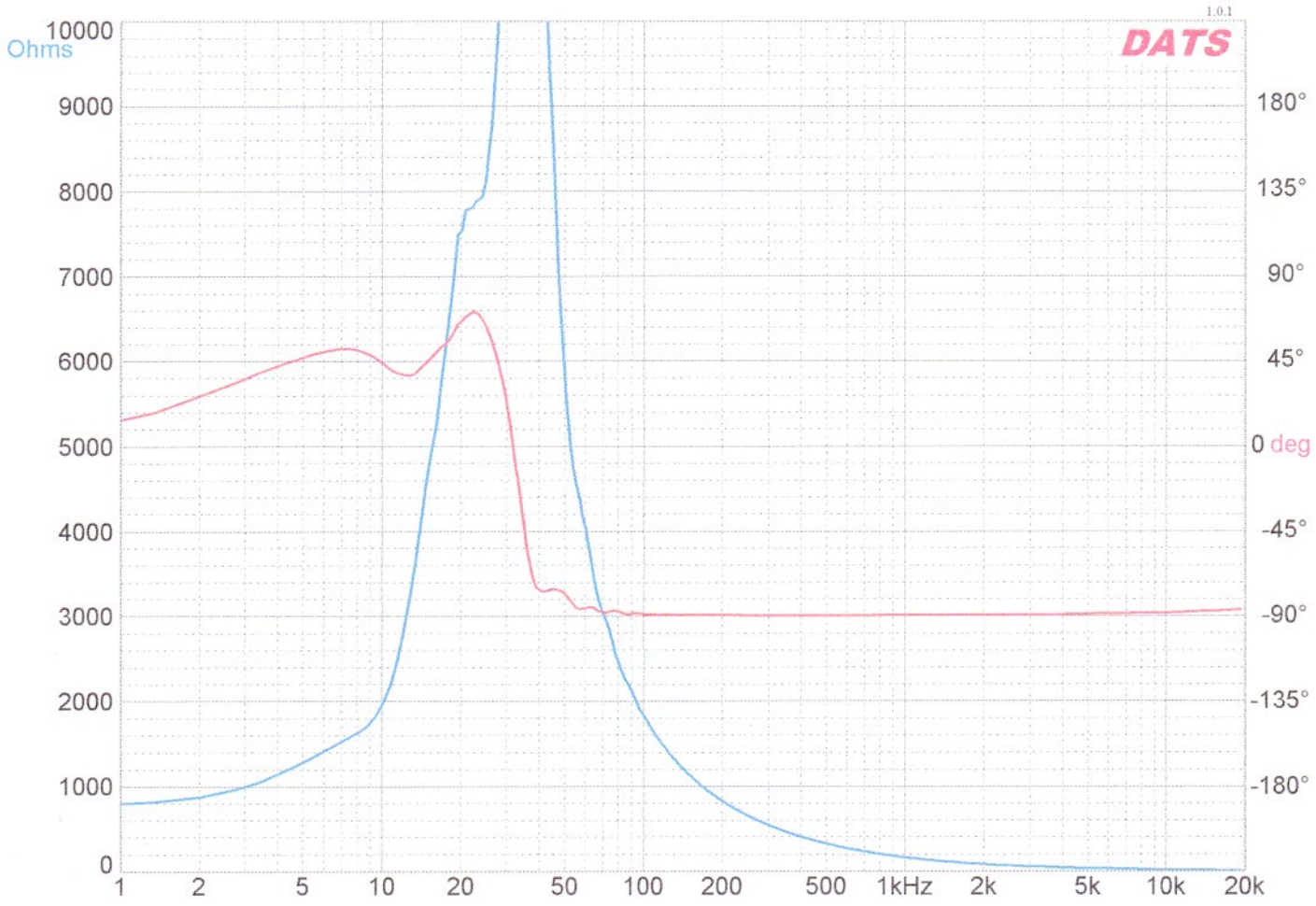
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 0.47 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 785.61 Ohms

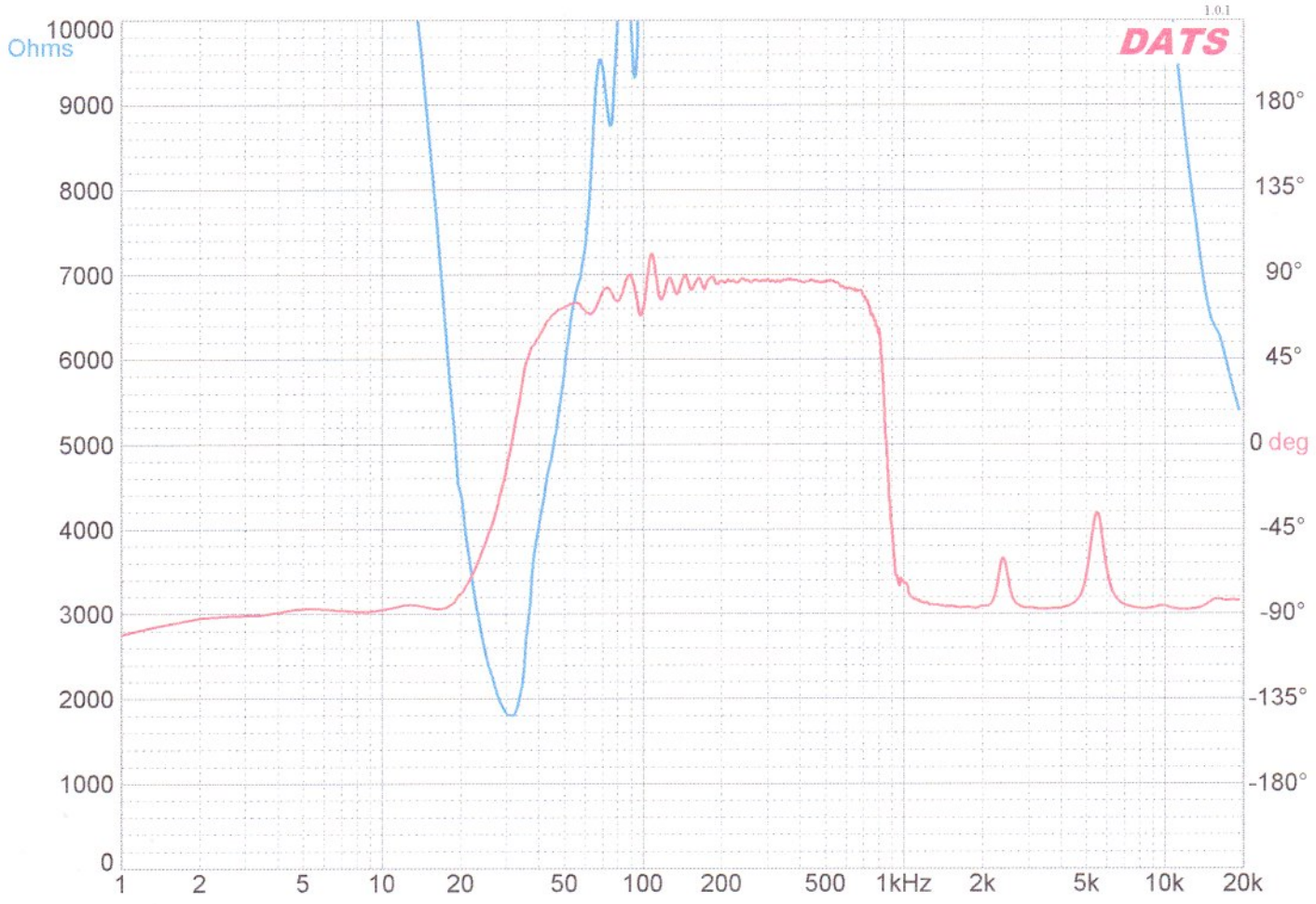
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 1 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 68.64 Hz
Q(ms) = 11.695

R(e) = 8713.50 Ohms

Z(max) = 9544.00 Ohms
Q(ts) = 10.678
L(e) = 49550.000 mH at 1kHz

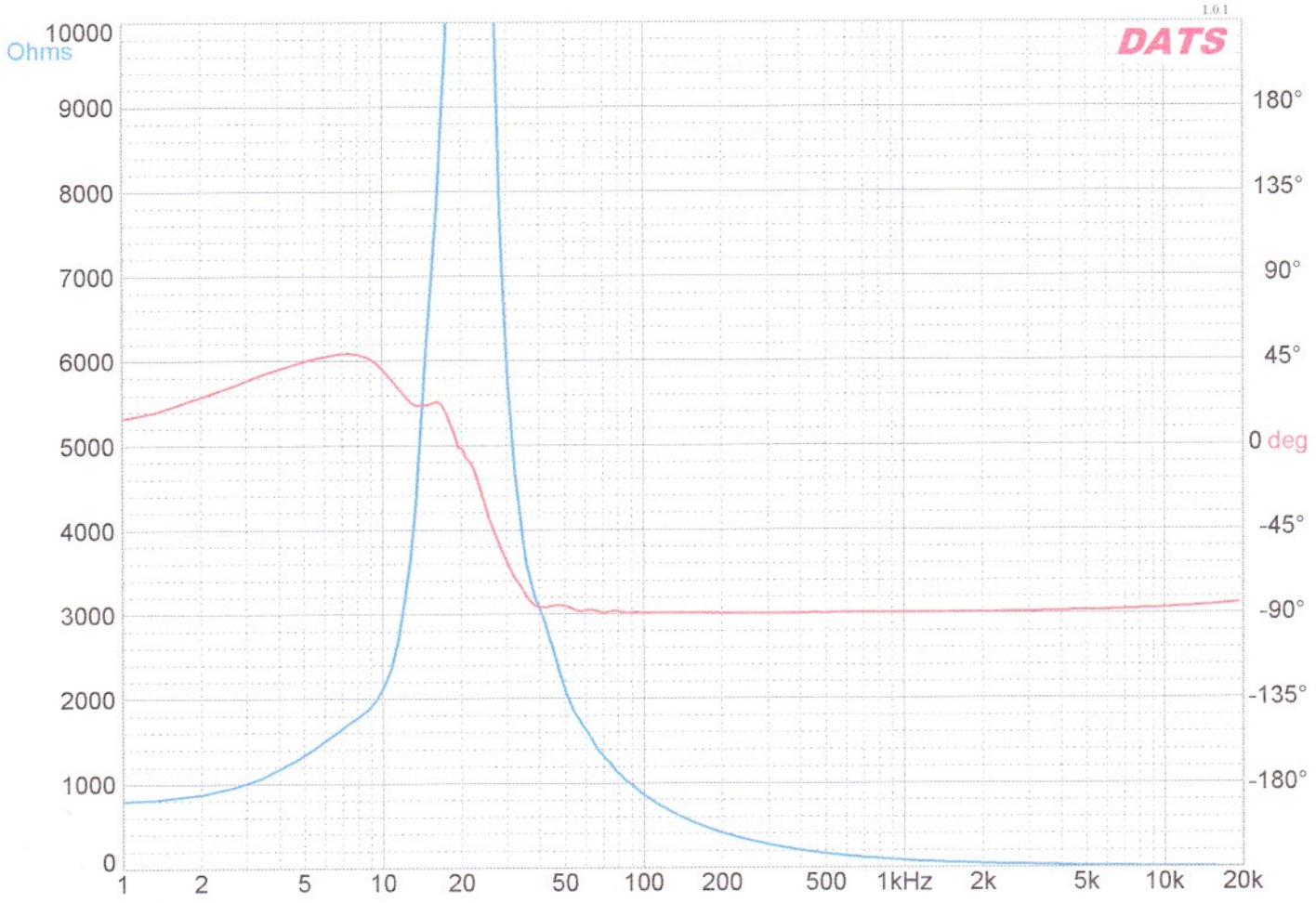
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 1 uF

Measurements by:

Title:



Workbench Notes:

R(e) = 783.15 Ohms

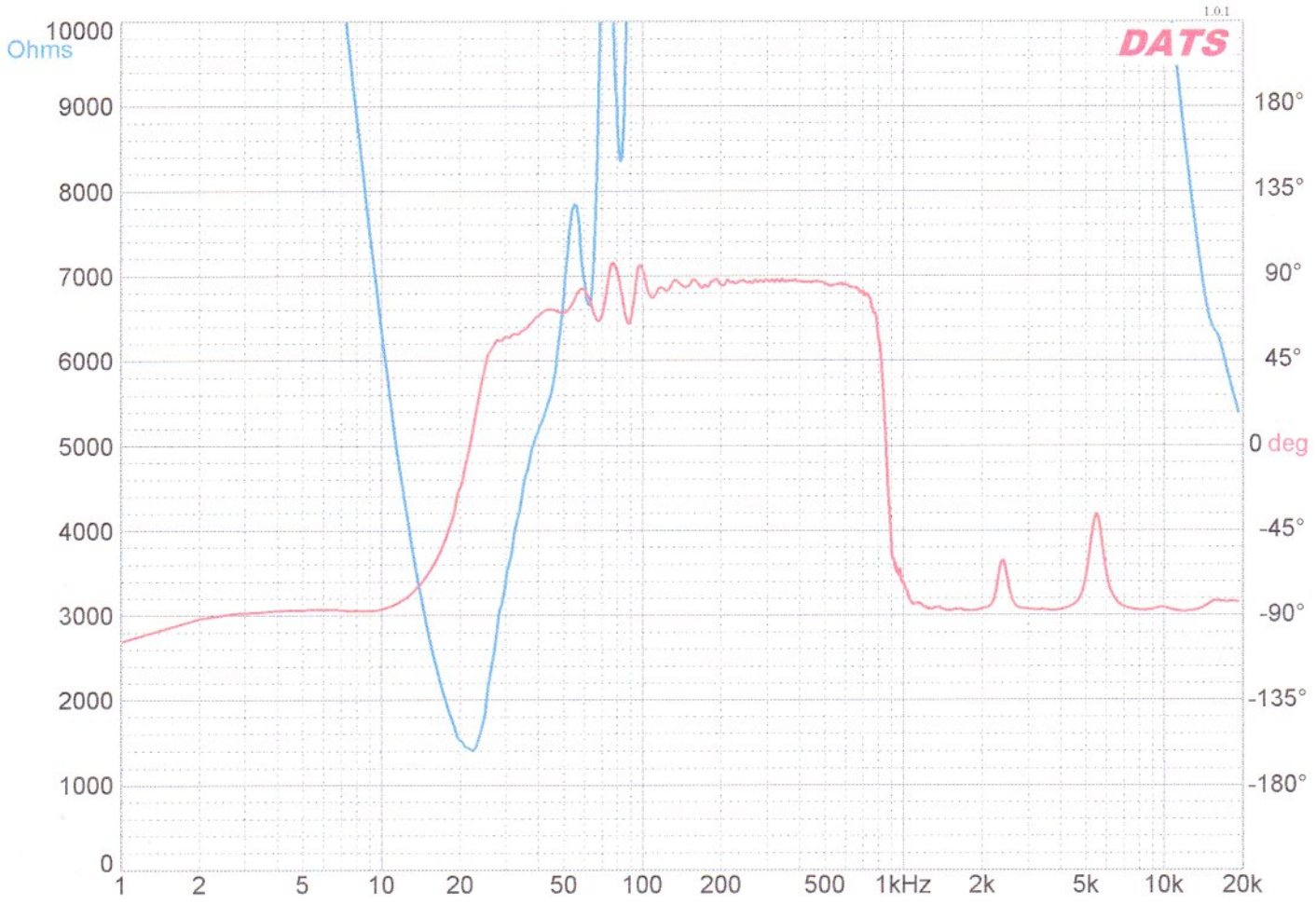
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 2 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 55.18 Hz

R(e) = 461.65 Ohms

Z(max) = 7852.00 Ohms
L(e) = 52481.000 mH at 1kHz

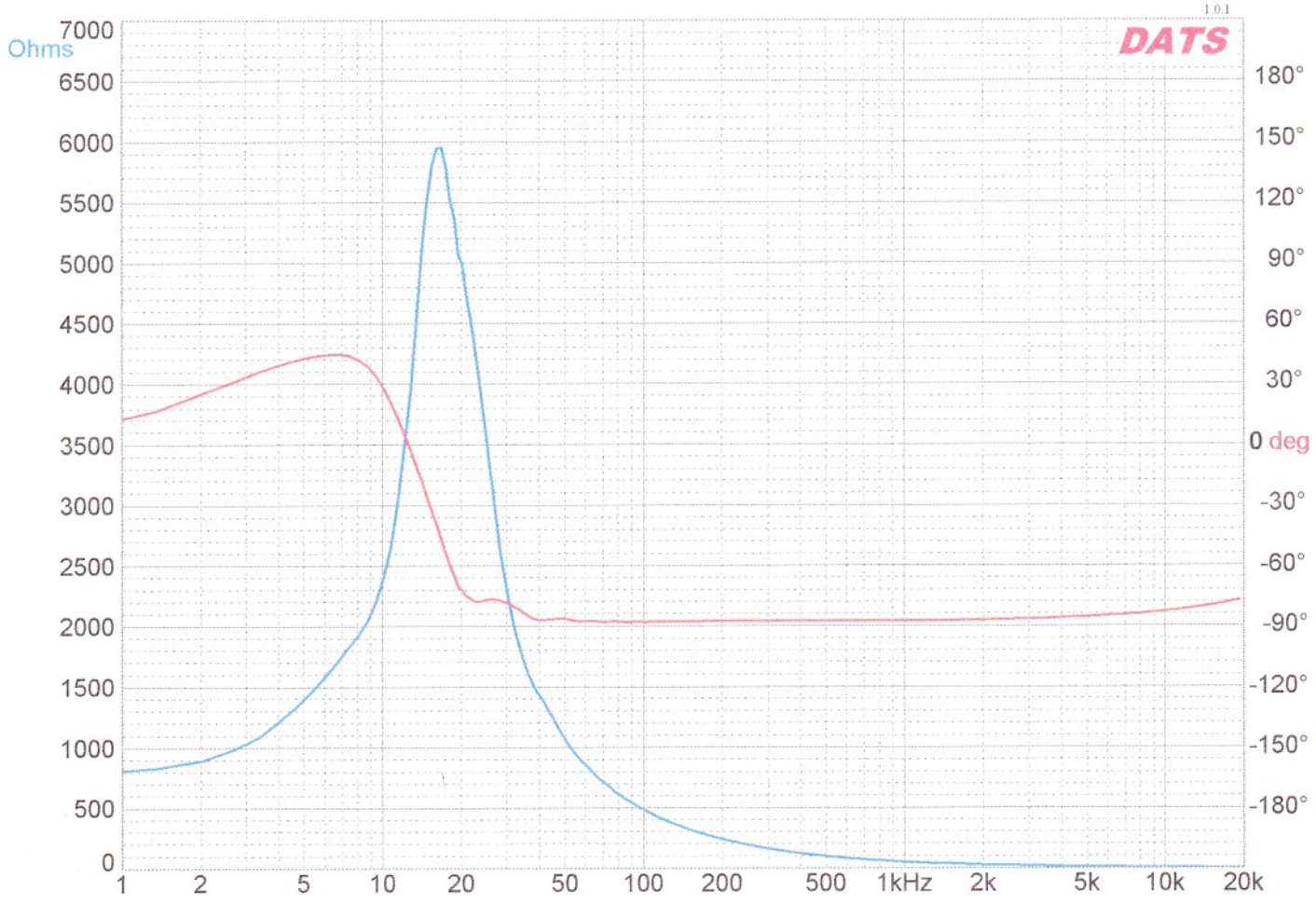
P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 2 uF

Measurements by:

Title:



Workbench Notes:
f(s) = 16.82 Hz
Q(ms) = 2.158

R(e) = 802.13 Ohms
Q(es) = 0.336

Z(max) = 5949.00 Ohms
Q(ts) = 0.291

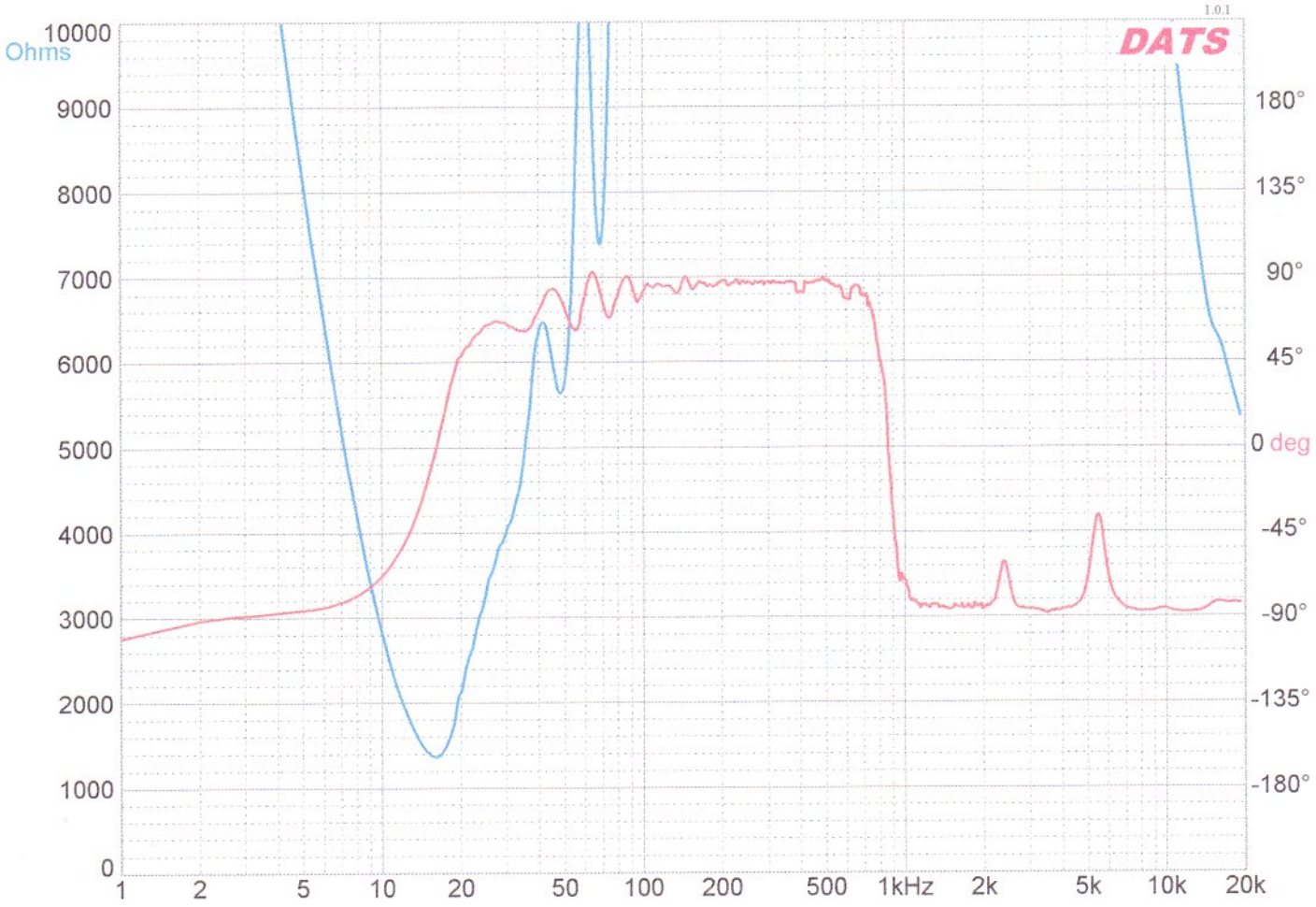
P/N MUF-20H-200H-BC

Test with capacitor in parallel.

The Capacitor's value = 3.3 uF

Measurements by:

Title:



Workbench Notes:

Z(max) = 6470.00 Ohms
L(e) = 46446.000 mH at 1kHz

P/N MUF-20H-200H-BC

Test with capacitor in series.

The Capacitor's value = 3.3 uF

Measurements by:
Title: