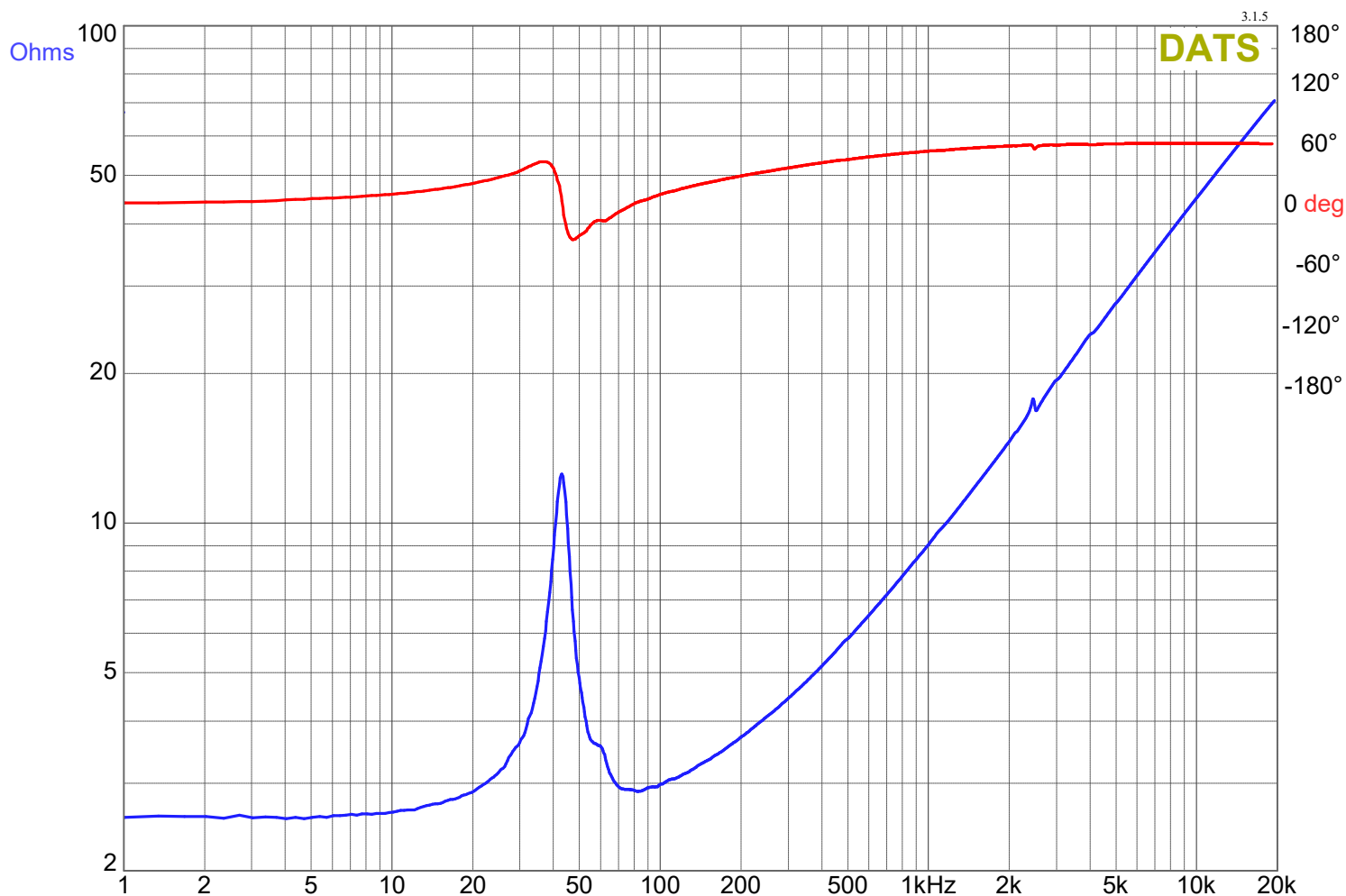




Workbench Notes:

Manufacturer: MDS

$f(s) = 42.97 \text{ Hz}$

$Q(ts) = 1.671$

$V(as) = 13.28 \text{ liters (0.4688 cubic feet)}$

$SPL = 78.9 \text{ dB SPL } 1W/1m$

Nominal Diam. = 210 mm (8 in.)

Model: G8MDS

$R(e) = 2.551 \text{ Ohms}$

$Q(es) = 2.098$

Piston Diam. = 203.2 mm (8 in.)

$SPL = 83.86 \text{ dB SPL } 2.83 \text{ Vrms}$

$C(ms) = 0.09 \text{ mm/N}$

$Z(max) = 12.54 \text{ Ohms}$

$L(e) = 0.7191 \text{ mH at } 10\text{kHz}$

$Q(ms) = 8.216$

$BL = 7.079$

$n(0) = 0.04784 \%$

$M(ms) = 152.7 \text{ grams}$

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Measurements by: Niko Luomajoki

Title: Audio engineer