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Measuring device

Company cebb Operator Rhéomètre

**Date/Time** 23.10.2024 / 09:24:39

Sample name Sample no Description 23.10.2024 / 09:24:39 kC\_CL Temperature device MTMC-iQ (MARS iQ Air)

Measuring geometry P35/Ti/SE - 02220632

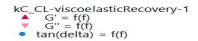
MARS iQ Air

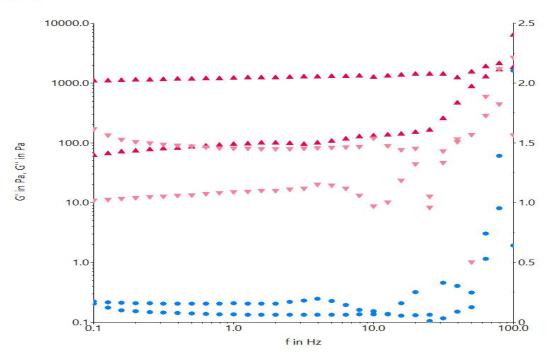
**A-factor** 1,188e+05 Pa/Nm **M-factor** 0,1458 (1/s)/(rad/s)

121003532001

**Gap** 119,991 mm

## Comment





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Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\231024\kC\_CL\kC\_CL-viscoelasticRecovery-1.rwd

Job: C:\Users\Rhéomètre\Desktop\job\Petrus\automatized\viscoelastic\_recovery.rwj

## **Element definition / Notes**

ID 42: Set Temperature; CS; Tau 0,000 Pa; t 5,00 s; ; T 37,00 °C;

ID 30: Rotor is going to reach the sample

ID 36: Ax Ramp; CG; h cur - 0,5000 mm lin; t 30,00 s; #30; T prev °C; CS 0,000 PaBreak crit.(#1);

ID 2: Set Temperature; CS; Tau 0,000 Pa; t < 180,00 s;  $\,$ ; T 37,00 °C <± 1.00 °C:

ID 9: Osc Freq Sweep; CS; Tau $_0$  5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t >  $\approx$  25 s; #10; T prev °C;

ID 35: Rot Time; CR; GP 300,0 1/s; t 200,00 s; #100; T prev °C;

ID 46: Rot Steps; CR; GP prev 1/s - 0,1000 1/s lin; t 495,00 s; #15; T prev °C;

ID 10: Set Temperature; CS; Tau 0,000 Pa; t 180,00 s; ; T prev °C;

ID 7: Osc Freq Sweep; CS; Tau $_0$  5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t >  $\approx$  25 s; #10; T prev °C;