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Measuring device

Company cebb Operator Rhéomètre

Date/Time 20.11.2024 / 14:20:46

Sample name Sample no Description

0WSt CL 14

Measuring geometry P35/Ti/SE - 02220632 A-factor 1,188e+05 Pa/Nm M-factor 0,1099 (1/s)/(rad/s)

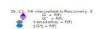
Temperature device MTMC-iQ (MARS iQ Air)

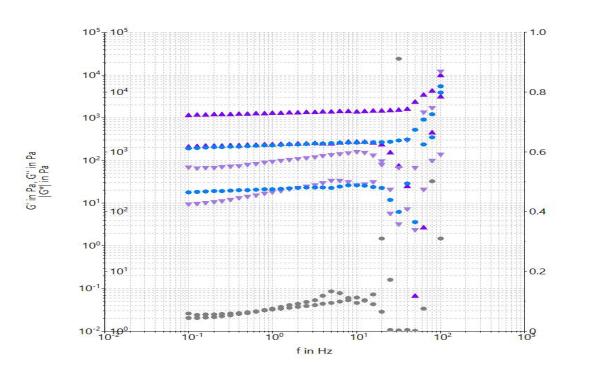
MARS iQ Air

121003532001

Gap 159,240 mm

## Comment





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C:\Users\Rhéomètre\Desktop\Data\Petrus\201124\St\_CL\_14\St\_CL\_14-viscoelasticRecovery-3.rwd Filename:

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 59: Ax Ramp; CG; h cur - 10,00 mm lin; t 5,00 s; #30; T prev °C; CS

0,000 PaBreak crit.(#1); Do not save

ID 36: Ax Ramp; CG; h cur - 0,5000 mm lin; v 0,50 mm/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 <  $\pm$ 

1,00 °C;

ID 9: Osc Freq Sweep; CS; Tau<sub>0</sub> 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t

>≈ 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<sub>0</sub> 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t

>≈ 25 s; #10; T prev °C;