

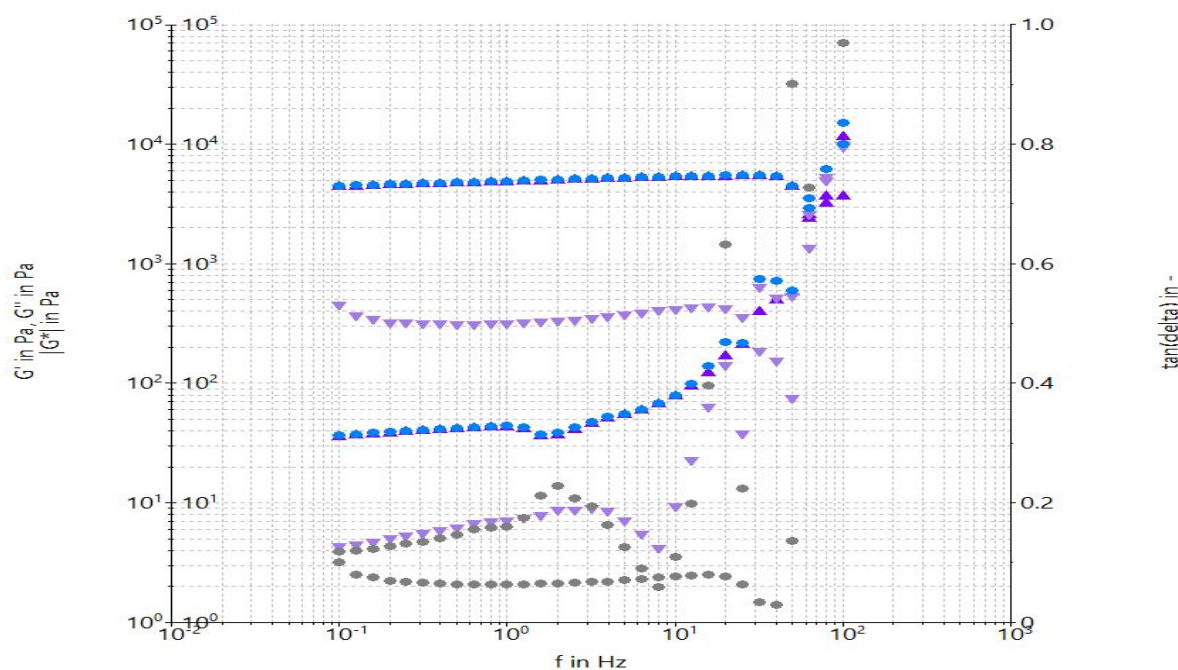
Company cebb  
Operator Rhéomètre  
Date/Time 11.12.2024 / 13:43:49  
Sample name OWSt kC CL 28  
Sample no  
Description

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

121003532001  
Gap 159,249 mm

Comment

St\_kC\_CL\_28-viscoelasticRecovery-3  
G' = f(f)  
G'' = f(f)  
tan(delta) = f(f)  
|G\*| = f(f)



HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\111224\10St\_kC\_CL\_28\St\_kC\_CL\_28-viscoelasticRecovery-3.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 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 <± 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;