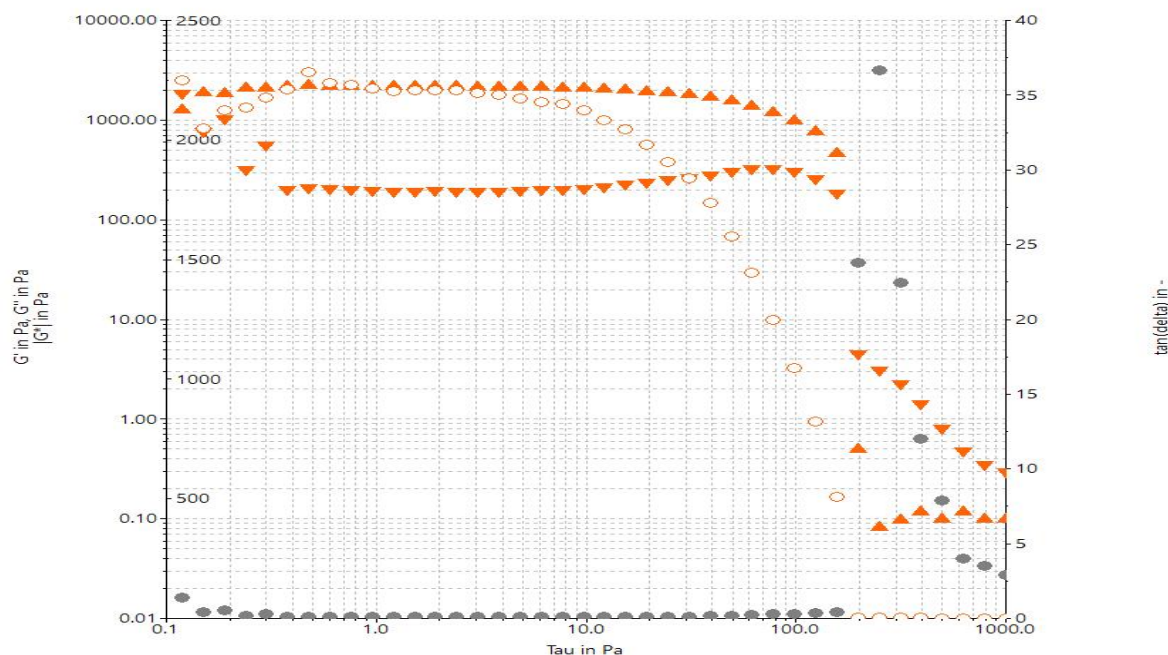


Company cebb
Operator Rhéomètre
Date/Time 07.11.2024 / 08:46:59
Sample name kC CL 14
Sample no
Description

Measuring device MARS iQ Air 121003532001
Temperature device MTMC-iQ (MARS iQ Air)
Measuring geometry P35/Ti/SE - 02220632 Gap 158,736 mm
A-factor 1,188e+05 Pa/Nm
M-factor 0,1102 (1/s)/(rad/s)

Comment

kC_CL_14-stressSweeps-1
G' = f(Tau)
G'' = f(Tau)
tan(delta) = f(Tau)
|G*| = f(Tau)



HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\071124\kC_CL_14\kC_CL_14-stressSweeps-1.rwd

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

Element definition / Notes

ID 3: Set Temperature; CS; Tau 0,000 Pa; t < 180,00 s; ; T 37,00 °C \pm 1,00 °C;

ID 9: Rotor is going to reach the sample

ID 19: Ax Ramp; CG; h cur - 30,00 mm lin; t 5,00 s; #100; T prev °C; CS 0,000 Pa Do not save

ID 2: Ax Ramp; CG; h cur - 0,5000 mm lin; v 0,50 mm/s; #30; T prev °C; CS 0,000 Pa Break crit.(#1);

ID 6: Set Temperature; CS; Tau 0,000 Pa; t < 180,00 s; ; T prev °C \pm 1,00 °C;

ID 4: Osc Ampl Sweep; CS; Tau₀ 0,000 Pa - 1000, Pa log; f 1,000 Hz; t > \approx 0 s; #10; T prev °C;