

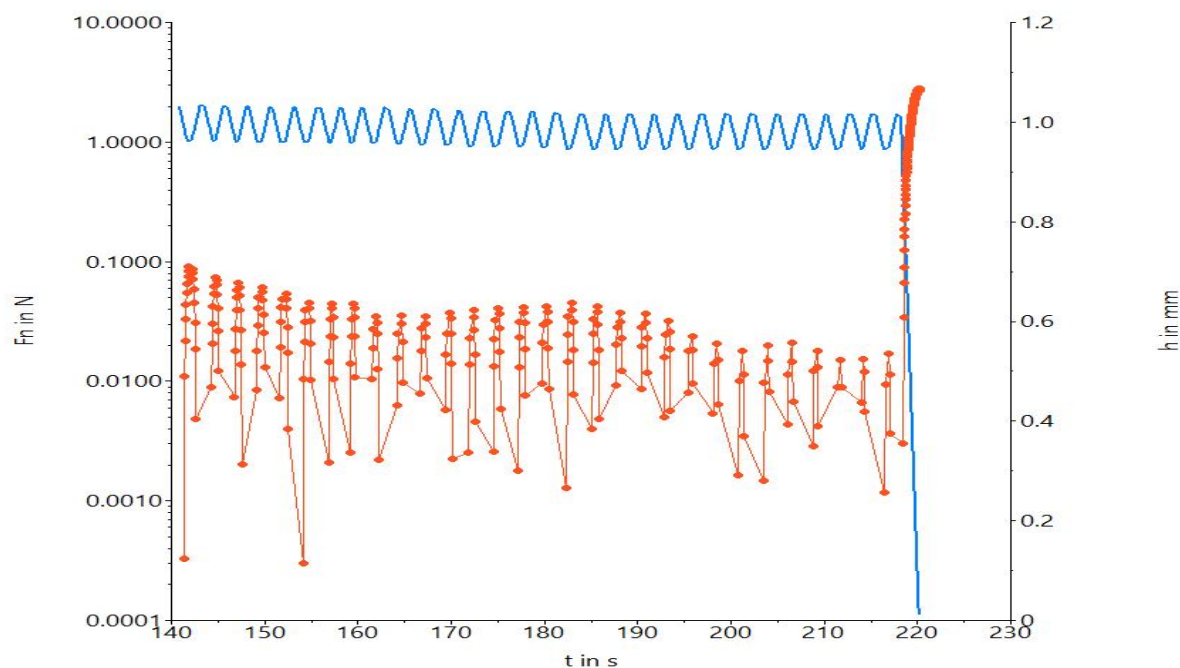
Company cebb
Operator Rhéomètre
Date/Time 24.10.2024 / 10:55:50
Sample name kC_CLb
Sample no
Description

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 0,1458 (1/s)/(rad/s)

121003532001
Gap 119,989 mm

Comment

CL-compression-4
 $\dot{h} = f(t)$
 $F_n = f(t)$



HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\231024\kC_CL\kC_CL-compression-4.rwd

Job: C:\Users\Rhéomètre\Desktop\job\Petrus\automatized\compression_0-5Hz.rwj

Element definition / Notes

ID 29: Set Temperature; CS; Tau 0,000 Pa; $t < 60,00$ s; ; T 37,00 °C $\pm 1,00$ °C;

ID 46: Rotor is going to reach the sample

ID 47: Ax Ramp; CG; h cur - 0,05000 mm lin; v 0,25 mm/s; #30; T prev °C; CS 0,000 Pa Break crit.(#1); Do not save

ID 48: Set Temperature; CS; Tau 0,000 Pa; $t < 180,00$ s; ; T 37,00 °C $\pm 1,00$ °C;

ID 7: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

ID 15: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

ID 7-2: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

ID 15-2: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

ID 7-3: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

ID 15-3: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

Element definition / Notes

ID 7-4: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-4: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-5: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-5: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-6: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-6: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-7: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-7: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-8: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-8: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-9: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-9: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-10: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-10: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-11: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-11: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-12: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-12: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-13: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-13: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-14: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-14: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-15: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-15: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-16: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-16: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-17: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 15-17: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
ID 7-18: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa

Element definition / Notes

ID 15-18: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-19: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-19: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-20: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-20: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-21: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-21: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-22: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-22: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-23: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-23: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-24: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-24: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-25: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-25: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-26: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-26: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-27: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-27: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-28: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-28: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-29: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-29: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 7-30: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 15-30: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #20; T prev °C; CS 0,000 Pa
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ID 23: Ax Ramp; CG; h cur minus 99,00 % lin; v 0,50 mm/s; #100; T prev °C; CS 0,000 Pa
