

**THERMODYNAMIC MODELING OF THE RHEOLOGICAL BEHAVIOR
OF PEG AQUEOUS SOLUTIONS AS A FUNCTION OF THE SOLUTE
MOLECULAR WEIGHT AND SHEAR STRESS, AT 298.15 K AND 0.1 MPa**

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Supplementary Material Available: Tables containing the complete set of all experimental and calculated viscosity values for the four PEGs studied in this work.

PEG3000-H₂O

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Shear stress (Pa) = 22.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.924945359405450	23.803955700459190
1.9049333333333334E-001	84.611175977573500	84.699801078803870
2.0038333333333333E-001	102.676232885836700	103.135954350587700
2.1021000000000000E-001	124.743117905267000	125.342287380846500
2.1992666666666667E-001	151.922247354602000	151.512950749918700

MRSD (%)= 3.925485166297154E-001

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Shear stress (Pa) = 23.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.913559042705780	23.800372379023480
1.4228333333333333E-001	33.232182673750790	32.907302684253340
1.9049333333333334E-001	84.604963791276390	84.684694067716980
2.0038333333333333E-001	102.664180359579100	103.120647023583700
2.1021000000000000E-001	124.735049902112900	125.330424602454800
2.1992666666666667E-001	151.920235570615000	151.511950029925200

MRSD (%)= 5.301515540319886E-001

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Shear stress (Pa) = 24.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.896639584524360	23.796605633733890
1.4228333333333333E-001	33.232560105709280	32.901311301412100
1.9049333333333334E-001	84.597990124779590	84.668629866213850
2.0038333333333333E-001	102.651263474050500	103.104234270535400
2.1021000000000000E-001	124.725702560664500	125.317401640161400
2.1992666666666667E-001	151.916797633305200	151.509968948126200

MRSD (%)= 5.271351861457307E-001

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Shear stress (Pa) = 25.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.874563277753180	23.792655646018540
1.4228333333333333E-001	33.228493312493780	32.895022212675880
1.8082666666666667E-001	70.942281569872380	69.871783578361930
1.9049333333333334E-001	84.590248866670610	84.651609578228790
2.0038333333333333E-001	102.637487469737800	103.086717158310500

2.1021000000000000E-001 124.715097522166700 125.303219223081600
 2.1992666666666667E-001 151.911949418659700 151.507007581880400

MRSD (%)= 7.456647297152771E-001

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 Shear stress (Pa) = 26.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.847706415284240	23.788522606035410
1.4228333333333333E-001	33.220096346175630	32.888435770188710
1.8082666666666667E-001	70.939991352180830	69.855992369612810
1.9049333333333334E-001	84.581731145452820	84.633634372705130
2.0038333333333333E-001	102.622857372891900	103.068096824995900
2.1021000000000000E-001	124.703255864745100	125.287878144985400
2.1992666666666667E-001	151.905706625809200	151.503066046823000

MRSD (%)= 7.440543821238025E-001

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 Shear stress (Pa) = 27.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.816445290009550	23.784206712649380
1.4228333333333333E-001	33.207475262979490	32.881552342521460
1.8082666666666667E-001	70.936121315421160	69.839412829838550
1.9049333333333334E-001	84.572425550168400	84.614705483394390
2.0038333333333333E-001	102.607377995527100	103.048374479712200
2.1021000000000000E-001	124.690198108325300	125.271379264184900
2.1992666666666667E-001	151.898084777027800	151.498144496849900

MRSD (%)= 7.412037549545504E-001

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 Shear stress (Pa) = 28.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.781156194821100	23.779708173408560
1.4228333333333333E-001	33.190728123283270	32.874372314620620
1.6177333333333333E-001	48.236631673918890	48.010446952446840
1.8082666666666667E-001	70.930677709851760	69.822046101086000
1.9049333333333334E-001	84.562318344874100	84.594824208646910
2.0038333333333333E-001	102.591053935421700	103.027551402418800
2.1021000000000000E-001	124.675944219553100	125.253723503416400
2.1992666666666667E-001	151.889099217733500	151.492243124108900

MRSD (%)= 7.103550586012749E-001

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 Shear stress (Pa) = 29.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.742215422610900	23.775027204519210
1.4228333333333333E-001	33.169944991618180	32.866896087754480
1.6177333333333333E-001	48.233932868414570	47.998212761613850
1.7052333333333333E-001	56.768036933787100	56.969317694267340
1.8082666666666667E-001	70.923666219240060	69.803893378740810
1.9049333333333334E-001	84.551393676968800	84.573991911187520
2.0038333333333333E-001	102.573889576117300	103.005628943705700
2.1021000000000000E-001	124.660513616713100	125.234911849708900
2.1992666666666667E-001	151.878765116487600	151.485362158973500

MRSD (%)= 6.805535911615501E-001

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Shear stress (Pa) = 30.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.699999266270940	23.770164030820020
1.4228333333333333E-001	33.145207936668690	32.859124079457470
1.6177333333333333E-001	48.229069925388300	47.985479324519650
1.7052333333333333E-001	56.769403765981640	56.953819442562790
1.8082666666666667E-001	70.915091960862330	69.784955911323250
1.9049333333333334E-001	84.539633779373770	84.552210017885050
2.0038333333333333E-001	102.555889086919500	102.982608524576400
2.1021000000000000E-001	124.643925174648400	125.214945354250200
2.1992666666666667E-001	151.867097464995000	151.477501870027700

MRSD (%)= 6.816643527597619E-001

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Shear stress (Pa) = 31.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.654884018693220	23.765118885755060
1.4228333333333333E-001	33.116591031272570	32.851056723471830
1.6177333333333333E-001	48.221955094263360	47.972247455764470
1.7052333333333333E-001	56.768433644258650	56.937701923396630
1.8082666666666667E-001	70.904959485503800	69.765235000273830
1.9049333333333334E-001	84.527019166565080	84.529480019507430
2.0038333333333333E-001	102.537056422897500	102.958491636216700
2.1021000000000000E-001	124.626197229680800	125.193825132234800
2.1992666666666667E-001	151.854111078104300	151.468662564034100

MRSD (%)= 6.865106423302325E-001

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Shear stress (Pa) = 32.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.2557333333333333E-001	23.607245972769750	23.759892011346020
1.4228333333333333E-001	33.084160352420850	32.842694469687640
1.6177333333333333E-001	48.212504562326860	47.958518001133730
1.7052333333333333E-001	56.765049650803170	56.920966212041950
1.8082666666666667E-001	70.893272777458660	69.744731999731680
1.9049333333333334E-001	84.513528824458310	84.505803470468540
2.0038333333333333E-001	102.517395324884300	102.933279839755700
2.1021000000000000E-001	124.607347584529200	125.171552362714800
2.1992666666666667E-001	151.839820593807600	151.458844585908900

MRSD (%) = 6.961079508255185E-001

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Shear stress (Pa) = 33.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.557461421392520	23.754483658163160
1.4228333333333333E-001	33.047973981257850	32.834037784080190
1.6177333333333333E-001	48.200638454729780	47.944291837463180
1.7052333333333333E-001	56.759186042884160	56.903613424030160
1.8082666666666667E-001	70.880035254530070	69.723448316301660
1.9049333333333334E-001	84.499140394145430	84.481181988562770
2.0038333333333333E-001	102.496909319476300	102.906974766012800
2.1021000000000000E-001	124.587393513229900	125.148128288431100
2.1992666666666667E-001	151.824240473240600	151.448048318683200

MRSD (%) = 7.112762141878026E-001

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Shear stress (Pa) = 34.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.505906657453540	23.748894085295500
1.4228333333333333E-001	33.008082003081190	32.825087148645390
1.6177333333333333E-001	48.186280834486920	47.929569872499900
1.7052333333333333E-001	56.750787655512310	56.885644714966670
1.8082666666666667E-001	70.865249768030100	69.701385408815580
1.9049333333333334E-001	84.483830349484390	84.455617254690110
2.0038333333333333E-001	102.475601719034000	102.879578115234600
2.1021000000000000E-001	124.566351766055800	125.123554215641100
2.1992666666666667E-001	151.807385000682500	151.436274183468900

MRSD (%) = 7.325726976488872E-001

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Shear stress (Pa) = 35.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.2557333333333333E-001	23.452957973844800	23.743123560319930
1.4228333333333333E-001	32.964526507341720	32.815843061333210
1.6177333333333333E-001	48.169359702476900	47.914353044758600

1.7052333333333333E-001	56.739809304097610	56.867061280339690
1.8082666666666667E-001	70.848918602779780	69.678544788083730
1.9049333333333334E-001	84.467574168540610	84.429111012572210
2.0038333333333333E-001	102.453475621681300	102.851091656823500
2.1021000000000000E-001	124.544238574435600	125.097831513939800
2.1992666666666667E-001	151.789268283556300	151.423522639417600

MRSD (%) = 7.602568794128630E-001

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Shear stress (Pa) = 36.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.917341587643620	32.806306035978620
1.6177333333333333E-001	48.149806997442230	47.898642323372240
1.7052333333333333E-001	56.726215187107010	56.84786435322100
1.8082666666666667E-001	70.831043477109050	69.654928016636700
1.9049333333333334E-001	84.450346498880880	84.401665068454120
2.0038333333333333E-001	102.430533911305800	102.821517229050400
2.1021000000000000E-001	124.521069655874000	125.070961616065800
2.1992666666666667E-001	151.769904252428300	151.409794183674800

MRSD (%) = 6.698234764524919E-001

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Shear stress (Pa) = 37.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.866553341744330	32.796476602230730
1.6177333333333333E-001	48.127558595989200	47.882438707939480
1.7052333333333333E-001	56.709978288722070	56.828055214568160
1.8082666666666667E-001	70.811625542856860	69.630536708460910
1.9049333333333334E-001	84.432121316719690	84.373281290800980
2.0038333333333333E-001	102.406779257559000	102.790856738762500
2.1021000000000000E-001	124.496860218870500	125.042946017705700
2.1992666666666667E-001	151.749306661008600	151.395089351332400

MRSD (%) = 6.635709763563309E-001

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Shear stress (Pa) = 38.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.812179871554560	32.786355305479670
1.6177333333333333E-001	48.102554312587980	47.865743228366280
1.7052333333333333E-001	56.691079781496650	56.807635172002980
1.8082666666666667E-001	70.790665385371060	69.605372528724300
1.9049333333333334E-001	84.412872079917820	84.343961609979730
2.0038333333333333E-001	102.382214115856000	102.759112161074300
2.1021000000000000E-001	124.471624967839000	125.013786277283500
2.1992666666666667E-001	151.727489086150700	151.379408715374900

MRSD (%)= 6.594367383639868E-001

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Shear stress (Pa) = 39.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.754231283138310	32.775942706781510
1.6177333333333333E-001	48.074737899572580	47.848556944703930
1.7052333333333333E-001	56.669508429014510	56.786605580606620
1.8082666666666667E-001	70.768163023508420	69.579437193494510
1.9049333333333334E-001	84.392571874833020	84.313708017935270
2.0038333333333333E-001	102.356840727375500	102.726285539054600
2.1021000000000000E-001	124.445378108027900	124.983484015747700
2.1992666666666667E-001	151.704464927851800	151.362752886625500

MRSD (%)= 6.582844168770158E-001

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Shear stress (Pa) = 40.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.692709686712860	32.765239382781050
1.6177333333333333E-001	48.044057047140830	47.830880946981670
1.7052333333333333E-001	56.645259988547000	56.764967832191500
1.8082666666666667E-001	70.744117909634710	69.552732469448270
1.9049333333333334E-001	84.371193557023380	84.282522567853110
2.0038333333333333E-001	102.330661119059900	102.692378983397700
2.1021000000000000E-001	124.418133350438700	124.952040916344600
2.1992666666666667E-001	151.680247409252600	151.345122513686200

MRSD (%)= 6.610434471965559E-001

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Shear stress (Pa) = 41.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.627609196648780	32.754245925632600
1.6177333333333333E-001	48.010463383354410	47.812716355035760
1.7052333333333333E-001	56.618336613710700	56.742723357174430
1.8082666666666667E-001	70.718528929624630	69.525260173573320
1.9049333333333334E-001	84.348709885802630	84.250407373814280
2.0038333333333333E-001	102.303677103615500	102.657394672086600
2.1021000000000000E-001	124.389903916746000	124.919458724387700
2.1992666666666667E-001	151.654849576637500	151.326518282874200

MRSD (%)= 6.686686583212611E-001

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Shear stress (Pa) = 42.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.558915931469910	32.742962942918750
1.6177333333333333E-001	47.973912474138840	47.794064318333530
1.7052333333333333E-001	56.588746257125050	56.719873624342310
1.8082666666666667E-001	70.691394402861760	69.497022172862430
1.9049333333333334E-001	84.325093652648060	84.217364610440400
2.0038333333333333E-001	102.275890279512100	102.621334850046700
2.1021000000000000E-001	124.360702544217000	124.885739247014300
2.1992666666666667E-001	151.628284299434300	151.306940918156100

MRSD (%)= 6.820863341490939E-001

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Shear stress (Pa) = 43.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.486608013853360	32.731391057567180
1.6177333333333333E-001	47.934363823283480	47.774926015793010
1.7052333333333333E-001	56.556502073070040	56.696420140611520
1.8082666666666667E-001	70.662712082238730	69.468020383998370
1.9049333333333334E-001	84.300317803460530	84.183396512527850
2.0038333333333333E-001	102.247302030983200	102.584201828786900
2.1021000000000000E-001	124.330541490630800	124.850884352938000
2.1992666666666667E-001	151.600564270214500	151.286391181076200

MRSD (%)= 7.021345818172620E-001

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Shear stress (Pa) = 44.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.410655570629530	32.719530907765460
1.6177333333333333E-001	47.891780872441540	47.755302655599070
1.7052333333333333E-001	56.521621820143830	56.672364450782970
1.8082666666666667E-001	70.632479154157040	69.438256773032790
1.9049333333333334E-001	84.274355554676750	84.148505374674470
2.0038333333333333E-001	102.217913528026100	102.545997986033200
2.1021000000000000E-001	124.299432539197900	124.814895972190300
2.1992666666666667E-001	151.571702004693200	151.264869870683800

MRSD (%)= 7.295102246272763E-001

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Shear stress (Pa) = 45.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.4228333333333333E-001	32.331020732782120	32.707383146873830
1.6177333333333333E-001	47.846131001130040	47.735195475014280
1.7052333333333333E-001	56.484127263920440	56.647708137289340

1.808266666666667E-001	70.600692238527170	69.407733355056170
1.904933333333334E-001	84.247180503234110	84.112693550895100
2.003833333333333E-001	102.187725726401700	102.506725765350600
2.102100000000000E-001	124.267387003479800	124.777776095855000
2.199266666666667E-001	151.541709841728900	151.242377823455500

MRSD (%) = 7.647346627425053E-001

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Shear stress (Pa) = 46.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.422833333333333E-001	32.247657635448060	32.694948443336290
1.617733333333333E-001	47.797385526729880	47.714605740186430
1.705233333333333E-001	56.444043579607360	56.622452819938840
1.808266666666667E-001	70.567347388768480	69.376452193860690
1.904933333333334E-001	84.218766730387670	84.075963454229370
2.003833333333333E-001	102.156739367634700	102.466387675756500
2.102100000000000E-001	124.234415732308400	124.739526775794600
2.199266666666667E-001	151.510599943324000	151.218915913213400

MRSD (%) = 8.081460821302120E-001

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Shear stress (Pa) = 47.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.422833333333333E-001	32.160512417917600	32.682227480589510
1.617733333333333E-001	47.745519704485770	47.693534745951300
1.705233333333333E-001	56.401398754703210	56.596600155651900
1.808266666666667E-001	70.532440091809380	69.344415401595370
1.904933333333334E-001	84.189088899379390	84.038317556339450
2.003833333333333E-001	102.124954979013400	102.424986291323000
2.102100000000000E-001	124.200529114705600	124.700150124370100
2.199266666666667E-001	151.478384294624100	151.194485051041500

MRSD (%) = 8.599172458026008E-001

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Shear stress (Pa) = 48.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.422833333333333E-001	32.069523223634280	32.669220956969940
1.617733333333333E-001	47.690512727506280	47.671983815631810
1.705233333333333E-001	56.356222991655440	56.570151838192570
1.808266666666667E-001	70.495965268087120	69.311625138414240
1.904933333333334E-001	84.158122346959760	83.999758387098500
2.003833333333333E-001	102.092372873589800	102.382524250770800
2.102100000000000E-001	124.165737084802600	124.659648314147400
2.199266666666667E-001	151.445074703918600	151.169086185196100

MRSD (%) = 9.200910903206312E-001

=====

Shear stress (Pa) = 49.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.632347726763790	47.649954300832690
1.7052333333333333E-001	56.308548110517880	56.543109597895540
1.8082666666666667E-001	70.457917271547970	69.278083612116750
1.9049333333333334E-001	84.125843168761690	83.960288534172190
2.0038333333333333E-001	102.058993150179700	102.339004257053700
2.1021000000000000E-001	124.130049126759600	124.618023577605100
2.1992666666666667E-001	151.410682802640500	151.142720301015400

MRSD (%) = 6.843955666676843E-001

=====

Shear stress (Pa) = 50.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.571011771094560	47.627447581232000
1.7052333333333333E-001	56.258406951608540	56.515475201386250
1.8082666666666667E-001	70.418289889647100	69.243793077781390
1.9049333333333334E-001	84.092228298526780	83.919910642588860
2.0038333333333333E-001	102.024815693362400	102.294429076931400
2.1021000000000000E-001	124.093474279685000	124.575278206824500
2.1992666666666667E-001	151.375220045366300	151.115388420823600

MRSD (%) = 6.862680236166858E-001

=====

Shear stress (Pa) = 51.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.506495867198660	47.604465064367560
1.7052333333333333E-001	56.205832778167110	56.487250451297270
1.8082666666666667E-001	70.377076343348630	69.208755837392220
1.9049333333333334E-001	84.057255581183740	83.878627414303710
2.0038333333333333E-001	101.989840173481000	102.248801540537500
2.1021000000000000E-001	124.056021142555100	124.531414553179900
2.1992666666666667E-001	151.338697709816000	151.087091603831900

MRSD (%) = 6.900544422761574E-001

=====

Shear stress (Pa) = 52.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.438794959640010	47.581008185420520

1.7052333333333333E-001	56.150858679012690	56.458437185978250
1.8082666666666667E-001	70.334269287125670	69.172974239458030
1.9049333333333334E-001	84.020903839779320	83.836441607751700
2.0038333333333333E-001	101.954066046642500	102.202124540933200
2.1021000000000000E-001	124.017697879133700	124.486435027016500
2.1992666666666667E-001	151.301126896853300	151.057830946036400

MRSD (%) = 6.961311152622023E-001

=====
Shear stress (Pa) = 53.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.367907930846380	47.557078406994950
1.7052333333333333E-001	56.093516971201470	56.429037279202090
1.8082666666666667E-001	70.289860808960200	69.136450678625660
1.9049333333333334E-001	83.983152936261420	83.793356037395380
2.0038333333333333E-001	101.917492554717300	102.154401033657200
2.1021000000000000E-001	123.978512222891400	124.440342097323700
2.1992666666666667E-001	151.262518530485600	151.027607580113300

MRSD (%) = 7.048728202088676E-001

=====
Shear stress (Pa) = 54.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.293837601109350	47.532677218893160
1.7052333333333333E-001	56.033838602684310	56.399052639864380
1.8082666666666667E-001	70.243842430343190	69.099187595285300
1.9049333333333334E-001	83.943983826114430	83.749373573261410
2.0038333333333333E-001	101.880118725339500	102.105634036261200
2.1021000000000000E-001	123.938471481924800	124.393138291396800
2.1992666666666667E-001	151.222883357863500	150.996422675307400

MRSD (%) = 7.166400680311367E-001

=====
Shear stress (Pa) = 55.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.216590728584370	47.507806137888360
1.7052333333333333E-001	55.971852554964440	56.368485211680160
1.8082666666666667E-001	70.196205106274560	69.061187475170680
1.9049333333333334E-001	83.903378606847100	83.704497140471200
2.0038333333333333E-001	101.841943371907200	102.055826627843200
2.1021000000000000E-001	123.897582543876700	124.344826194497800
2.1992666666666667E-001	151.182231949281500	150.964277437322100

MRSD (%) = 7.317661044400472E-001

=====
 Shear stress (Pa) = 56.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.136178009290740	47.482466707492560
1.7052333333333333E-001	55.907585245755070	56.337336972873710
1.8082666666666667E-001	70.146939225263110	69.022452848951450
1.9049333333333334E-001	83.861320560332430	83.658729718763160
2.0038333333333333E-001	101.802965093581700	102.004981948565500
2.1021000000000000E-001	123.855851880855000	124.295408449502600
2.1992666666666667E-001	151.140574698177700	150.931173108201900

MRSD (%)= 7.505450693788958E-001

=====
 Shear stress (Pa) = 57.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	47.052614077111550	47.456660497722010
1.7052333333333333E-001	55.841059931637120	56.305609935865060
1.8082666666666667E-001	70.096034609326680	68.982986291819860
1.9049333333333334E-001	83.817794189000210	83.612074342005870
2.0038333333333333E-001	101.763182275288600	101.953103199169300
2.1021000000000000E-001	123.813285554352300	124.244887756544400
2.1992666666666667E-001	151.097921821133400	150.897110966212900

MRSD (%)= 7.732227056985082E-001

=====
 Shear stress (Pa) = 58.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.965917503793780	47.430389104858630
1.7052333333333333E-001	55.772296110716780	56.273306146951260
1.8082666666666667E-001	70.043480513991980	68.942790423071700
1.9049333333333334E-001	83.772785245881540	83.564534097705970
2.0038333333333333E-001	101.722593087716600	101.900193640478700
2.1021000000000000E-001	123.769889220165600	124.193266872649200
2.1992666666666667E-001	151.054283357874000	150.862092325721400

MRSD (%)= 7.999906789679977E-001

=====
 Shear stress (Pa) = 59.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.876110798948210	47.403654151207780
1.7052333333333333E-001	55.701308925283220	56.240427685983250
1.8082666666666667E-001	69.989265628294720	68.901867905679990

1.9049333333333334E-001	83.726280758505790	83.516112126506370
2.0038333333333333E-001	101.681195487318600	101.846256592896800
2.1021000000000000E-001	123.725668133315600	124.140548611364600
2.1992666666666667E-001	151.009669171268000	150.826118537065700

MRSD (%) = 8.309849930868786E-001

=====
Shear stress (Pa) = 60.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.783220410049500	47.376457284853580
1.7052333333333333E-001	55.628108564466240	56.206976666038570
1.8082666666666667E-001	69.933378074779500	68.860221445864240
1.9049333333333334E-001	83.678269046649960	83.466811621678870
2.0038333333333333E-001	101.638987216310800	101.791295435895000
2.1021000000000000E-001	123.680627152966200	124.086735842382200
2.1992666666666667E-001	150.964088947327900	150.789190986430000

MRSD (%) = 8.662883221948520E-001

=====
Shear stress (Pa) = 61.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.687276722436120	47.348800179410180
1.7052333333333333E-001	55.552699666893870	56.172955233088660
1.8082666666666667E-001	69.875805409499880	68.817853792651690
1.9049333333333334E-001	83.628739733940120	83.416635828608070
2.0038333333333333E-001	101.595965802673400	101.735313607491300
2.1021000000000000E-001	123.634770747344000	124.031831491149700
2.1992666666666667E-001	150.917552195209300	150.751311095706200

MRSD (%) = 9.059355143957393E-001

=====
Shear stress (Pa) = 62.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.588314059310390	47.320684533770100
1.7052333333333333E-001	55.475080723350100	56.138365565663540
1.8082666666666667E-001	69.816534622018380	68.774767737435710
1.9049333333333334E-001	83.577683753305440	83.365588044269980
2.0038333333333333E-001	101.552128560150000	101.678314603725900
2.1021000000000000E-001	123.588102998657900	123.975838538482000
2.1992666666666667E-001	150.870068247211900	150.712480322364300

MRSD (%) = 9.499211905904059E-001

=====

Shear stress (Pa) = 63.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.486370681738470	47.292112071849460
1.7052333333333333E-001	55.395243479432480	56.103209874510990
1.8082666666666667E-001	69.755552135406480	68.730966113525540
1.9049333333333334E-001	83.525093346284190	83.313671616701400
2.0038333333333333E-001	101.507472588248200	101.620301978123200
2.1021000000000000E-001	123.540627608018200	123.918760020161100
2.1992666666666667E-001	150.821646258778500	150.672700159308200

MRSD (%)= 9.982082994264474E-001

=====
Shear stress (Pa) = 64.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.381488788650370	47.263084542330160
1.7052333333333333E-001	55.313172338209750	56.067490402251980
1.8082666666666667E-001	69.692843806244540	68.686451795693330
1.9049333333333334E-001	83.470962056182420	83.260889944465280
2.0038333333333333E-001	101.461994772239100	101.561279341151700
2.1021000000000000E-001	123.492347900356800	123.860599026529800
2.1992666666666667E-001	150.772295208495900	150.631972134734800

MRSD (%)= 1.050736645399054

=====
Shear stress (Pa) = 65.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.273714516839920	47.233603718399230
1.7052333333333333E-001	55.228843762879590	56.031209423032920
1.8082666666666667E-001	69.628394924621940	68.641227699714170
1.9049333333333334E-001	83.415284715084540	83.207246476108150
2.0038333333333333E-001	101.415691783157600	101.501250359674100
2.1021000000000000E-001	123.443266829345900	123.801358702083600
2.1992666666666667E-001	150.722023898094200	150.590297811990200

MRSD (%)= 1.107430683816856

=====
Shear stress (Pa) = 66.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.163097940964790	47.203671397485000
1.7052333333333333E-001	55.142225679426150	55.994369242172680
1.8082666666666667E-001	69.562190214136930	68.595296781901410
1.9049333333333334E-001	83.358057424716610	83.152744709610360
2.0038333333333333E-001	101.368560077802100	101.440218756390200

2.1021000000000000E-001 123.393386982318000 123.741042245049300
 2.1992666666666667E-001 150.670840952447100 150.547678789418000

MRSD (%)= 1.168206176902753

=====
 Shear stress (Pa) = 67.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	46.049693073546520	47.173289400990570
1.7052333333333333E-001	55.053276879277780	55.956972195807090
1.8082666666666667E-001	69.494213831896790	68.548662038636890
1.9049333333333334E-001	83.299277531161660	83.097388191832210
2.0038333333333333E-001	101.320595898735000	101.378188309272700
2.1021000000000000E-001	123.342710585185100	123.679652906963100
2.1992666666666667E-001	150.618754819572000	150.504116700208900

MRSD (%)= 1.232975562961451

=====
 Shear stress (Pa) = 68.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	45.933557864970470	47.142459574024210
1.7052333333333333E-001	54.961946421964690	55.919020650529010
1.8082666666666667E-001	69.424449368517670	68.501326505896710
1.9049333333333334E-001	83.238943593427320	83.041180517951490
2.0038333333333333E-001	101.271795274282100	101.315162850997900
2.1021000000000000E-001	123.291239507358500	123.617193992238700
2.1992666666666667E-001	150.565773770629700	150.459613212244700

MRSD (%)= 1.301652075158353

=====
 Shear stress (Pa) = 69.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	45.814754203485820	47.111183785128090
1.7052333333333333E-001	54.868173037776530	55.880517003025110
1.8082666666666667E-001	69.352879848124670	68.453293258771520
1.9049333333333334E-001	83.177055345865950	82.984125330897570
2.0038333333333333E-001	101.222154018533100	101.251146268367500
2.1021000000000000E-001	123.238975266668000	123.553668857733200
2.1992666666666667E-001	150.511905899924900	150.414170027942300

MRSD (%)= 1.374152756422487

=====
 Shear stress (Pa) = 70.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.6177333333333333E-001	45.693347915205630	47.079463926002620
1.7052333333333333E-001	54.771884530420100	55.841463679709070
1.8082666666666667E-001	69.279487728351880	68.404565410982500
1.9049333333333334E-001	83.113613654446940	82.926226320777460
2.0038333333333333E-001	101.171667731341200	101.186142501725700
2.1021000000000000E-001	123.185919034281500	123.489080912301800
2.1992666666666667E-001	150.457159124905500	150.367788884087800

MRSD (%) = 1.450400566407273

=====
Shear stress (Pa) = 71.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.672997179677010	55.801863136351810
1.8082666666666667E-001	69.204254900342290	68.355146114393180
1.9049333333333334E-001	83.048620466881260	82.867487224298800
2.0038333333333333E-001	101.120331798323600	101.120155544369400
2.1021000000000000E-001	123.132071639624300	123.423433616353200
2.1992666666666667E-001	150.401541186163100	150.320471551677800

MRSD (%) = 9.895395319237299E-001

=====
Shear stress (Pa) = 72.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.571415144061290	55.761717857707590
1.8082666666666667E-001	69.127162688747890	68.305038558515990
1.9049333333333334E-001	82.982078756598410	82.807911824184190
2.0038333333333333E-001	101.068141390861000	101.053189441950200
2.1021000000000000E-001	123.077433575299100	123.356730481392900
2.1992666666666667E-001	150.345059647433100	150.272219835747100

MRSD (%) = 1.022259925873824

=====
Shear stress (Pa) = 73.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.467029863477050	55.721030357137910
1.8082666666666667E-001	69.048191851729560	68.254245970015890
1.9049333333333334E-001	82.913992460575740	82.747503948583760
2.0038333333333333E-001	101.015091466097600	100.985248291874600
2.1021000000000000E-001	123.022005002004800	123.288975069565300
2.1992666666666667E-001	150.287721895594200	150.223035575202000

MRSD (%) = 1.057742390239879

=====
 Shear stress (Pa) = 74.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.359719461876170	55.679803176231790
1.8082666666666667E-001	68.967322580957090	68.202771612208610
1.9049333333333334E-001	82.844366411019830	82.686267470479880
2.0038333333333333E-001	100.961176766941700	100.916336242694800
2.1021000000000000E-001	122.965785753456500	123.220170993189600
2.1992666666666667E-001	150.229535140668800	150.172920642645000

MRSD (%)= 1.096112281573198

=====
 Shear stress (Pa) = 75.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.249348149915900	55.638038884423150
1.8082666666666667E-001	68.884534501609320	68.150618784555730
1.9049333333333334E-001	82.773206260900490	82.624206307088200
2.0038333333333333E-001	100.906391822065000	100.846457493495100
2.1021000000000000E-001	122.908775341304800	123.150321914288200
2.1992666666666667E-001	150.170506415822800	150.121876944200000

MRSD (%)= 1.137502172730967

=====
 Shear stress (Pa) = 76.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.135765627616590	55.595740078605590
1.8082666666666667E-001	68.799806672373980	68.097790822156030
1.9049333333333334E-001	82.700518403336790	82.561324419254320
2.0038333333333333E-001	100.850730945903100	100.775616293272000
2.1021000000000000E-001	122.850972960055200	123.079431544111200
2.1992666666666667E-001	150.110642577365800	150.069906419331300

MRSD (%)= 1.182053270679886

=====
 Shear stress (Pa) = 77.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	54.018806487019220	55.552909382743900
1.8082666666666667E-001	68.713117585447710	68.044291095232240
1.9049333333333334E-001	82.626309884835610	82.497625810844240
2.0038333333333333E-001	100.794188238655000	100.703816940310700
2.1021000000000000E-001	122.792377491987800	123.007503642657000
2.1992666666666667E-001	150.049950304750800	150.017011040663700

MRSD (%) = 1.229916836740650

=====
Shear stress (Pa) = 78.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	53.898289614843170	55.509549447483630
1.8082666666666667E-001	68.624445166536120	67.990123008615970
1.9049333333333334E-001	82.550588312382250	82.433114528132460
2.0038333333333333E-001	100.736757586283800	100.631063781554800
2.1021000000000000E-001	122.732987512076700	122.934542018185900
2.1992666666666667E-001	149.988436100574600	149.963192813796300

MRSD (%) = 1.281255601532455

=====
Shear stress (Pa) = 79.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	53.774017595143780	55.465662949757650
1.8082666666666667E-001	68.533766774853820	67.935290001227120
1.9049333333333334E-001	82.473361754383670	82.367794659184040
2.0038333333333333E-001	100.678432660515900	100.557361211970900
2.1021000000000000E-001	122.672801292909200	122.860550526729100
2.1992666666666667E-001	149.926106290577400	149.908453777116200

MRSD (%) = 1.336245172987692

=====
Shear stress (Pa) = 80.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	53.645776111970140	55.421252592389960
1.8082666666666667E-001	68.441059203124270	67.879795545551730
1.9049333333333334E-001	82.394638635463720	82.30167033233190
2.0038333333333333E-001	100.619206918841700	100.482713673909500
2.1021000000000000E-001	122.611816809605700	122.785533071593600
2.1992666666666667E-001	149.862967023643100	149.852796001606500

MRSD (%) = 1.395075441237553

=====
Shear stress (Pa) = 81.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.7052333333333333E-001	53.513333352022510	55.376321103698220
1.8082666666666667E-001	68.346298677579940	67.823643147116300
1.9049333333333334E-001	82.314427625110950	82.234745720059210

2.0038333333333333E-001	100.559073604515100	100.407125656460500
2.1021000000000000E-001	122.550031744739300	122.709493602862900
2.1992666666666667E-001	149.799024271799100	149.796221590655000

MRSD (%)= 1.457951988772680

=====
Shear stress (Pa) = 82.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	68.249460857962190	67.766836343958630
1.9049333333333334E-001	82.232737520178400	82.167025029355660
2.0038333333333333E-001	100.498025746553700	100.330601694803700
2.1021000000000000E-001	122.487443493254400	122.632436116891000
2.1992666666666667E-001	149.734283830216300	149.738732679857400

MRSD (%)= 3.311248614840574E-001

=====
Shear stress (Pa) = 83.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	68.150520837521410	67.709378706096670
1.9049333333333334E-001	82.149577121236040	82.098512510099540
2.0038333333333333E-001	100.436056159739100	100.253146369556000
2.1021000000000000E-001	122.424049167387300	122.554364655794500
2.1992666666666667E-001	149.668751317209500	149.680331436818900

MRSD (%)= 3.057532292298674E-001

=====
Shear stress (Pa) = 84.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	68.049453143016830	67.651273834993530
1.9049333333333334E-001	82.064955102775290	82.029212449913940
2.0038333333333333E-001	100.373157444616000	100.174764306113500
2.1021000000000000E-001	122.359845601585100	122.475283306937400
2.1992666666666667E-001	149.602432174236600	149.621020060953600

MRSD (%)= 2.801426051414065E-001

=====
Shear stress (Pa) = 85.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	67.946231734716720	67.592525363021640
1.9049333333333334E-001	81.978879877265940	81.959129174429140
2.0038333333333333E-001	100.309321987493500	100.095460173990300

2.1021000000000000E-001 122.294829357425000 122.395196202414900
 2.1992666666666667E-001 149.535331665899400 149.560800783280600

MRSD (%)= 2.545789783226738E-001

=====
 Shear stress (Pa) = 86.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	67.840830006398190	67.533136952922790
1.9049333333333334E-001	81.891359453065320	81.888267046641190
2.0038333333333333E-001	100.244541960443800	100.015238686152800
2.1021000000000000E-001	122.228996728534300	122.314107518531400
2.1992666666666667E-001	149.467454879943300	149.499675866219100

MRSD (%)= 2.295039394667529E-001

=====
 Shear stress (Pa) = 87.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	67.733220785347410	67.473112297266890
1.9049333333333334E-001	81.802401286179870	81.816630466264740
2.0038333333333333E-001	100.178809321303100	99.934104598349890
2.1021000000000000E-001	122.162343745509500	122.232021475272800
2.1992666666666667E-001	149.398806727257100	149.437647603374200

MRSD (%)= 2.056060180004121E-001

=====
 Shear stress (Pa) = 88.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	67.623376332359400	67.412455117908880
1.9049333333333334E-001	81.712012125878830	81.744223869087080
2.0038333333333333E-001	100.112115813671300	99.852062708442110
2.1021000000000000E-001	122.094866180836100	122.148942335780200
2.1992666666666667E-001	149.329391941873400	149.374718319336500

MRSD (%)= 1.839556530767451E-001

=====
 Shear stress (Pa) = 89.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8082666666666667E-001	67.511268341738170	67.351169165442230
1.9049333333333334E-001	81.620197854160420	81.671051726315720
2.0038333333333333E-001	100.044452966911900	99.769117855723000
2.1021000000000000E-001	122.026559553807800	122.064874405812700

2.199266666666667E-001 149.259215080968000 149.310890369455400

MRSD (%)= 1.661601689796537E-001

=====
Shear stress (Pa) = 90.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	67.396867941296660	67.289258218652750
1.904933333333334E-001	81.526963319070320	81.597118543926940
2.003833333333333E-001	99.975812096152110	99.685274920242920
2.102100000000000E-001	121.957419135446000	121.979822033212800
2.199266666666667E-001	149.188280524860700	149.246166139633200

MRSD (%)= 1.543979486066482E-001

=====
Shear stress (Pa) = 91.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	67.280145692356770	67.226726083968460
1.904933333333334E-001	81.432312161872320	81.522428862009090
2.003833333333333E-001	99.906184302282870	99.600538822124050
2.102100000000000E-001	121.887439953419500	121.893789607364600
2.199266666666667E-001	149.116592477014700	149.180548046102000

MRSD (%)= 1.510047393663851E-001

=====
Shear stress (Pa) = 92.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	67.161071589749310	67.163576594909800
1.904933333333334E-001	81.336246638071270	81.446987254106130
2.003833333333333E-001	99.835560471958760	99.514914520876790
2.102100000000000E-001	121.816616796963900	121.806781558650000
2.199266666666667E-001	149.044154964036600	149.114038535202800

MRSD (%)= 1.574595979298410E-001

=====
Shear stress (Pa) = 93.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	67.039615061814080	67.099813611537200
1.904933333333334E-001	81.238767432288670	81.370798326558270
2.003833333333333E-001	99.763931277598100	99.428407014711890
2.102100000000000E-001	121.744944221800800	121.718802357901700
2.199266666666667E-001	148.970971835677000	149.046640083163900

MRSD (%)= 1.735670910687441E-001

=====
Shear stress (Pa) = 94.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.915744970399790	67.035441019897800
1.904933333333334E-001	81.139873466990000	81.293866717840460
2.003833333333333E-001	99.691287177382900	99.341021339849850
2.102100000000000E-001	121.672416555057900	121.629856515852100
2.199266666666667E-001	148.897046764829600	148.978355195875600

MRSD (%)= 1.978223715591914E-001

=====
Shear stress (Pa) = 95.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.789429610864100	66.970462731471190
1.904933333333334E-001	81.039561705064870	81.216197097900350
2.003833333333333E-001	99.617618415258900	99.252762569827970
2.102100000000000E-001	121.599027900187900	121.539948582581100
2.199266666666667E-001	148.822383247532000	148.909186408660900

MRSD (%)= 2.284215637761796E-001

=====
Shear stress (Pa) = 96.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.660636712073630	66.904882682613600
1.904933333333334E-001	80.937826946259220	81.137794167493470
2.003833333333333E-001	99.542915020935470	99.163635814806000
2.102100000000000E-001	121.524772141888200	121.449083146956500
2.199266666666667E-001	148.746984602965300	148.839136286045100

MRSD (%)= 2.638880576651993E-001

=====
Shear stress (Pa) = 97.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.529333436403920	66.838704834002290
1.904933333333334E-001	80.834661617459860	81.058662657519070
2.003833333333333E-001	99.467166809885670	99.073646220869240
2.102100000000000E-001	121.449642951020400	121.357264836079300
2.199266666666667E-001	148.670853973454200	148.768207421528600

MRSD (%) = 3.031912074663320E-001

=====
 Shear stress (Pa) = 98.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.395486379739480	66.771933170077700
1.904933333333334E-001	80.730055556831320	80.978807328352670
2.003833333333333E-001	99.390363383346310	98.982798969329780
2.102100000000000E-001	121.373633789529900	121.264498314717800
2.199266666666667E-001	148.593994324466900	148.696402437346300

MRSD (%) = 3.456566479388770E-001

=====
 Shear stress (Pa) = 99.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.259061571473710	66.704571698486400
1.904933333333334E-001	80.623995791804990	80.898232969179030
2.003833333333333E-001	99.312494128317890	98.891099276025770
2.102100000000000E-001	121.296737915365200	121.170788284746300
2.199266666666667E-001	148.516408444615100	148.623723984236400

MRSD (%) = 3.908531874598499E-001

=====
 Shear stress (Pa) = 100.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.808266666666667E-001	66.120024474509050	66.636624449522390
1.904933333333334E-001	80.516466310920710	80.816944397324360
2.003833333333333E-001	99.233548217564580	98.798552390619510
2.102100000000000E-001	121.218948387397300	121.076139484574800
2.199266666666667E-001	148.438098945654300	148.550174741198900

MRSD (%) = 4.385076959085263E-001

PEG6000-H₂O

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Shear stress (Pa) = 10.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	117.859286955942800	117.894901274613800
9.536999999999998E-002	221.766130564589500	232.187691709122500
1.001833333333333E-001	281.901548678090700	283.023908446607800
1.051616666666667E-001	343.573026753746000	335.047907804645700
1.101000000000000E-001	428.275562107664400	428.515106754122500

MRSD (%)= 2.383414891903672

=====

Shear stress (Pa) = 11.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	117.824632152249700	117.885478145342300
9.536999999999998E-002	221.769597510364400	232.159366733846400
1.001833333333333E-001	281.871955635094700	282.984486998365200
1.051616666666667E-001	343.557220355468700	334.997154533061000
1.101000000000000E-001	428.211120816209400	428.495948213217100

MRSD (%)= 2.379898529199218

=====

Shear stress (Pa) = 12.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	117.788514003366100	117.875949069235400
9.536999999999998E-002	221.773209977510300	232.130720784445600
1.001833333333333E-001	281.841790577098400	282.944613730766100
1.051616666666667E-001	343.540588331467200	334.945796642088900
1.101000000000000E-001	428.147257583615700	428.476306026876400

MRSD (%)= 2.376363651795393

=====

Shear stress (Pa) = 13.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	117.751038037936400	117.866314098428700
8.560166666666667E-002	141.680866115608100	147.812236562331700
9.054999999999998E-002	182.959557079567300	186.757376160690400
9.536999999999998E-002	221.776910107932500	232.101754101944400
1.001833333333333E-001	281.811053793616400	282.904289031395200
1.051616666666667E-001	343.523160930565000	334.893834695326300
1.101000000000000E-001	428.083956952246400	428.456180319472700

MRSD (%) = 2.704188700358373

=====

Shear stress (Pa) = 14.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.6100000000000000E-002	92.811144012096860	93.333477002984720
8.0903333333333334E-002	117.712303582198600	117.856573285624500
8.5601666666666667E-002	141.662863352275900	147.798230475270600
9.0549999999999998E-002	182.953945010406500	186.736910154056100
9.5369999999999998E-002	221.780641744813100	232.072466929978500
1.0018333333333333E-001	281.779745574163300	282.863513292054600
1.0516166666666667E-001	343.504967335811500	334.841269262730000
1.1010000000000000E-001	428.021203592211700	428.435571218205700

MRSD (%) = 2.535192387474957

=====

Shear stress (Pa) = 15.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	74.967894376368690	74.145846727562500
7.6100000000000000E-002	92.805481807351500	93.326690507573650
8.0903333333333334E-002	117.672403954085200	117.846726684089800
8.5601666666666667E-002	141.649239060278200	147.784072169409700
9.0549999999999998E-002	182.947833764084300	186.716221308848100
9.5369999999999998E-002	221.784350406201300	232.042859514782800
1.0018333333333333E-001	281.747866208253600	282.822286908755500
1.0516166666666667E-001	343.486035684859100	334.788100920579600
1.1010000000000000E-001	427.958982300893500	428.414478853161700

MRSD (%) = 2.415320257767669

=====

Shear stress (Pa) = 16.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	74.965668041375550	74.141092840106000
7.6100000000000000E-002	92.798969382377140	93.319831147305280
8.0903333333333334E-002	117.631426654582000	117.836774347657900
8.5601666666666667E-002	141.639437804089800	147.769761733521400
9.0549999999999998E-002	182.941176292836700	186.695309775370200
9.5369999999999998E-002	221.787983258782900	232.012932105186500
1.0018333333333333E-001	281.715415985401700	282.780610281708500
1.0516166666666667E-001	343.466393090124900	334.734330251496600
1.1010000000000000E-001	427.897278002469700	428.392903357342100

MRSD (%) = 2.412311384258842

=====
 Shear stress (Pa) = 17.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	74.964400245970940	74.136288467331110
7.610000000000000E-002	92.791599765161170	93.312898954837050
8.090333333333334E-002	117.589453556344400	117.826716330725200
8.560166666666667E-002	141.632939241074800	147.755299257306700
9.055499999999998E-002	182.933927596564900	186.674175705493100
9.536999999999998E-002	221.791489091829500	231.982684952614400
1.001833333333333E-001	281.682395195122200	282.738483815313900
1.051616666666667E-001	343.446065658735000	334.679957844399300
1.101000000000000E-001	427.836075747439500	428.370844866631000

MRSD (%)= 2.408944100740817

=====
 Shear stress (Pa) = 18.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	74.963917988202540	74.131433629222540
7.610000000000000E-002	92.783365983691010	93.305893963166210
8.090333333333334E-002	117.546561089571700	117.816552688251800
8.560166666666667E-002	141.629256714897900	147.740684831391500
9.055499999999998E-002	182.926044679620600	186.652819252650400
9.536999999999998E-002	221.794818291326600	231.952118311075400
1.001833333333333E-001	281.648804126929800	282.695907918150300
1.051616666666667E-001	343.425078512254200	334.624984294506000
1.101000000000000E-001	427.775360712147400	428.348303519733500

MRSD (%)= 2.405289663087853

=====
 Shear stress (Pa) = 19.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	74.964052833310790	74.126528345970950
7.610000000000000E-002	92.774261065954040	93.298816205628410
8.090333333333334E-002	117.502820425138700	117.806283475760700
8.560166666666667E-002	141.627935882569700	147.725918547327600
9.055499999999998E-002	182.917486507978600	186.631240571837900
9.536999999999998E-002	221.797922814281400	231.921232437157200
1.001833333333333E-001	281.614643070338700	282.652883002972100
1.051616666666667E-001	343.403455806202300	334.569410203293800
1.101000000000000E-001	427.715118198308300	428.325279458279300

MRSD (%)= 2.401414977748880

=====
 Shear stress (Pa) = 20.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.870229674938160	19.053406584319880
7.137166666666667E-002	74.964641021034550	74.121572637972720
7.610000000000000E-002	92.764278039937680	93.291665715897880
8.090333333333334E-002	117.458297654984400	117.795908749336700
8.560166666666667E-002	141.628553374755500	147.711000497589600
9.055499999999998E-002	182.908213966796400	186.609439819607800
9.536999999999998E-002	221.800756163209400	231.890027590025900
1.001833333333333E-001	281.579912314863700	282.609409486689600
1.051616666666667E-001	343.381220749355600	334.513236178518600
1.101000000000000E-001	427.655333632531900	428.301772826820700

MRSD (%) = 3.570851657210691

=====
Shear stress (Pa) = 21.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.867184238580430	19.052867478156910
7.137166666666667E-002	74.965523565185730	74.116566525829710
7.610000000000000E-002	92.753409933629310	93.284442527987470
8.090333333333334E-002	117.413053969759400	117.785428565625900
8.560166666666667E-002	141.630715488976200	147.695930775573900
9.055499999999998E-002	182.898189818362500	186.587417154069000
9.536999999999998E-002	221.803273360800200	231.858504031416400
1.001833333333333E-001	281.544612150019100	282.565487790364800
1.051616666666667E-001	343.358395622838800	334.456462834170800
1.101000000000000E-001	427.595992565847600	428.277783772725700

MRSD (%) = 3.565736420281647

=====
Shear stress (Pa) = 22.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.858467871971070	19.052322929154630
7.137166666666667E-002	74.966546345491940	74.111510030349110
7.610000000000000E-002	92.741649775016340	93.277146676247310
8.090333333333334E-002	117.367145833729900	117.774842981834400
8.560166666666667E-002	141.634056915329900	147.680709475598200
9.055499999999998E-002	182.887378660430200	186.565172734881600
9.536999999999998E-002	221.805430924763300	231.826662025627600
1.001833333333333E-001	281.508742865319700	282.521118339198800
1.051616666666667E-001	343.335001799003700	334.399090790461700
1.101000000000000E-001	427.537080673228600	428.253312446265900

MRSD (%) = 3.554547486271440

=====
Shear stress (Pa) = 23.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.845032415830110	19.051772938294560
5.260833333333333E-002	31.959202907086900	29.794279683428600
7.137166666666667E-002	74.967560191708150	74.106403172542980
7.610000000000000E-002	92.728990592086180	93.269778195365040
8.090333333333334E-002	117.320625156939900	117.764152055728400
8.560166666666667E-002	141.638239494362100	147.665336692898200
9.055499999999998E-002	182.875746884941400	186.542706723257600
9.536999999999998E-002	221.807186842852700	231.794501839518800
1.001833333333333E-001	281.472304750279800	282.476301562525400
1.051616666666667E-001	343.311059760099700	334.341120673820600
1.101000000000000E-001	427.478583753117200	428.228359000493600

MRSD (%) = 3.943755608614112

=====
Shear stress (Pa) = 24.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.827829710877530	19.051217506567920
5.260833333333333E-002	31.949474991518550	29.793099123652760
7.137166666666667E-002	74.968420959996660	74.101245973628410
7.610000000000000E-002	92.715425412826220	93.262337120365220
8.090333333333334E-002	117.273539464630800	117.753355845632700
8.560166666666667E-002	141.642951006715300	147.649812523628000
9.055499999999998E-002	182.863262637135700	186.520019281954200
9.536999999999998E-002	221.808500548070400	231.762023742501000
1.001833333333333E-001	281.435298094414000	282.431037893795800
1.051616666666667E-001	343.286589116734200	334.282553116864000
1.101000000000000E-001	427.420487726949200	428.202923591497700

MRSD (%) = 3.923433554781973

=====
Shear stress (Pa) = 25.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.807811597833340	19.050656634975720
5.260833333333333E-002	31.936778479907800	29.791907014506700
6.201166666666667E-002	48.703455980775710	47.030418560463280
7.137166666666667E-002	74.968989601575840	74.096038455027100
7.610000000000000E-002	92.700947265223860	93.254823486609080
8.090333333333334E-002	117.225932063918200	117.742454410430200
8.560166666666667E-002	141.647903994184500	147.634137064857000
9.055499999999998E-002	182.849895775048100	186.497110575271100
9.536999999999998E-002	221.809332894050100	231.729228006537300
1.001833333333333E-001	281.397723187236800	282.385327770574400
1.051616666666667E-001	343.261608626125400	334.223388758397600
1.101000000000000E-001	427.362778638678000	428.177006378097900

MRSD (%) = 3.862824428182745

=====
 Shear stress (Pa) = 26.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.785929917417530	19.050090324528610
5.260833333333333E-002	31.921056552047050	29.790703358859500
6.201166666666667E-002	48.702763372066170	47.027881457441470
7.137166666666667E-002	74.969132223637120	74.090780638365050
7.610000000000000E-002	92.685549177266480	93.247237329793540
8.090333333333334E-002	117.177842207727400	117.731447809561400
8.560166666666667E-002	141.652834611808500	147.618310414570200
9.055499999999998E-002	182.835617829394100	186.473980769051400
9.536999999999998E-002	221.809646130619200	231.696114906126100
1.001833333333333E-001	281.359580318262700	282.339171634521400
1.051616666666667E-001	343.236136210149600	334.163628243364500
1.101000000000000E-001	427.305442654300500	428.150607522056000

MRSD (%) = 3.838165295477470

=====
 Shear stress (Pa) = 27.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.349666666666667E-002	20.763136510350110	19.049518576246970
5.260833333333333E-002	31.902252387728700	29.789488159607760
6.201166666666667E-002	48.699896546619980	47.025320057192910
7.137166666666667E-002	74.968720142530900	74.085472545472530
7.610000000000000E-002	92.669224176941530	93.239578685951430
8.090333333333334E-002	117.129305255985000	117.720336103022500
8.560166666666667E-002	141.657501510625300	147.602332671664600
9.055499999999998E-002	182.820401963841900	186.450630030673900
9.536999999999998E-002	221.809403879540900	231.662684718310700
1.001833333333333E-001	281.320869777006400	282.292569931385300
1.051616666666667E-001	343.210188973180100	334.103272222862500
1.101000000000000E-001	427.248466061380400	428.123727187905800

MRSD (%) = 3.811268272049385

=====
 Shear stress (Pa) = 28.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.880309166745150	29.788261419675460
6.201166666666667E-002	48.694796837302040	47.022734367855530
7.137166666666667E-002	74.967629929220790	74.080114198383700
7.610000000000000E-002	92.651965292236370	93.231847591451170
8.090333333333334E-002	117.080352834069400	117.709119351366100
8.560166666666667E-002	141.661684750720700	147.586203935948900
9.055499999999998E-002	182.804222935672600	186.427058529054300
9.536999999999998E-002	221.808571110434800	231.628937722658300
1.001833333333333E-001	281.281591852982200	282.245523110995100

1.051616666666667E-001 343.183783219723700 334.042321354110400
 1.101000000000000E-001 427.191835268573800 428.096365543179100

MRSD (%)= 3.092695483919541

=====
 Shear stress (Pa) = 29.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.855170068888800	29.787023142013970
6.201166666666667E-002	48.687407665175840	47.020124397642850
7.137166666666667E-002	74.965743447006500	74.074705619336410
7.610000000000000E-002	92.633765551138400	93.224044082995410
8.090333333333334E-002	117.031012988518400	117.697797615698800
8.560166666666667E-002	141.665184744198000	147.569924308142000
9.054999999999998E-002	182.787057056827400	186.403266434639000
9.536999999999998E-002	221.807114116877600	231.594874201264200
1.001833333333333E-001	281.241746835704800	282.198031627244800
1.051616666666667E-001	343.156934471852100	333.980776300430700
1.101000000000000E-001	427.135536805153000	428.068522758115100

MRSD (%)= 3.076212599367789

=====
 Shear stress (Pa) = 30.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.826778273952060	29.785773329602060
6.201166666666667E-002	48.677674539503510	47.017490154844350
7.137166666666667E-002	74.962947881515330	74.069246830772220
7.610000000000000E-002	92.614617981635040	93.216168197621660
8.090333333333334E-002	116.981310339993800	117.686370957682100
8.560166666666667E-002	141.667821227699200	147.553493889871700
9.054999999999998E-002	182.768882155342600	186.379253919402000
9.536999999999998E-002	221.805000492682600	231.560494438745200
1.001833333333333E-001	281.201335014688700	282.150095938087700
1.051616666666667E-001	343.129657486431300	333.918637731247800
1.101000000000000E-001	427.079557320532300	428.040199005946700

MRSD (%)= 3.057636043671934

=====
 Shear stress (Pa) = 31.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.795076961727300	29.784511985445790
6.201166666666667E-002	48.665545057745710	47.014831647824980
7.137166666666667E-002	74.959135762962050	74.063737855335700
7.610000000000000E-002	92.594515611713660	93.208219972701200
8.090333333333334E-002	116.931266233504900	117.674839439530400
8.560166666666667E-002	141.669432264103800	147.536912783671400

9.055499999999998E-002	182.749677537172100	186.355021156845900
9.536999999999998E-002	221.802199108358200	231.525798722227700
1.001833333333333E-001	281.160356679448200	282.101716505520000
1.051616666666667E-001	343.101966272148700	333.855906322029700
1.101000000000000E-001	427.023883583791200	428.011394462700400

MRSD (%) = 3.036962524807259

=====
 Shear stress (Pa) = 32.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.760009312006950	29.783239112578690
6.201166666666667E-002	48.650968905561780	47.012148885025430
7.137166666666667E-002	74.954204980677630	74.058178715874630
7.610000000000000E-002	92.573451469361700	93.200199445938540
8.090333333333334E-002	116.880898885888500	117.663203124009700
8.560166666666667E-002	141.669873273036200	147.520181092980600
9.055499999999998E-002	182.729423948396900	186.330568321994000
9.536999999999998E-002	221.798680087746300	231.490787341346500
1.001833333333333E-001	281.118812119498200	282.052893795572000
1.051616666666667E-001	343.073874106340200	333.792582754326700
1.101000000000000E-001	426.968502483200600	427.982109307210400

MRSD (%) = 3.014194905607111

=====
 Shear stress (Pa) = 33.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.721518504583410	29.781954714061460
6.201166666666667E-002	48.633897856809580	47.009441874961730
7.137166666666667E-002	74.948058789906240	74.052569435439340
7.610000000000000E-002	92.551418582566540	93.192106655371800
8.090333333333334E-002	116.830223530546700	117.651462074438500
8.560166666666667E-002	141.669016089810000	147.503298922142200
9.055499999999998E-002	182.708103537823400	186.305895591388200
9.536999999999998E-002	221.794414784839700	231.455460588241600
1.001833333333333E-001	281.076701624352900	282.003628278298600
1.051616666666667E-001	343.045393551616700	333.728667715704200
1.101000000000000E-001	426.913401025745800	427.952343721206000

MRSD (%) = 2.989343487976552

=====
 Shear stress (Pa) = 34.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.679547719249060	29.780658792982180
6.201166666666667E-002	48.614285773545640	47.006710626225630
7.137166666666667E-002	74.940605810871030	74.046910037283080

7.6100000000000000E-002	92.528409979315580	93.183941639371230
8.0903333333333334E-002	116.779252559442900	117.639616354685200
8.5601666666666667E-002	141.666748052436300	147.486266376400900
9.0554999999999998E-002	182.685699819966900	186.281003143090000
9.5369999999999998E-002	221.789375760778800	231.419818757541400
1.0018333333333333E-001	281.034025483527000	281.953920427770600
1.0516166666666667E-001	343.016536472293500	333.664161899752000
1.1010000000000000E-001	426.858566336652900	427.922097889340000

MRSD (%)= 2.962427482088284

=====
 Shear stress (Pa) = 35.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.634040135796310	29.779351352456240
6.2011666666666667E-002	48.592088606025050	47.003955147484080
7.1371666666666667E-002	74.931760020108330	74.041200544861100
7.6100000000000000E-002	92.504418687596210	93.175704436639720
8.0903333333333334E-002	116.727995662354700	117.627666029168500
8.5601666666666667E-002	141.662971116327000	147.469083561902600
9.0554999999999998E-002	182.662197638425200	186.255891156669800
9.5369999999999998E-002	221.783536761027000	231.383862146371500
1.0018333333333333E-001	280.990783986535000	281.903770722053100
1.0516166666666667E-001	342.987314050620500	333.599066006049300
1.1010000000000000E-001	426.803985658911800	427.891371998929300

MRSD (%)= 2.933476695182219

=====
 Shear stress (Pa) = 36.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.584938934017570	29.778032395626220
6.2011666666666667E-002	48.567264392701500	47.001175447479360
7.1371666666666667E-002	74.921440734070560	74.035440981830870
7.6100000000000000E-002	92.479437735395850	93.167395086211560
8.0903333333333334E-002	116.676459963384500	117.615611162855500
8.5601666666666667E-002	141.657600996320300	147.451750585690900
9.0554999999999998E-002	182.637583129637900	186.230559813211500
9.5369999999999998E-002	221.776872692726800	231.347591054335500
1.0018333333333333E-001	280.946977422891400	281.853179643205300
1.0516166666666667E-001	342.957736802816800	333.533380740164600
1.1010000000000000E-001	426.749646352802000	427.860166240345500

MRSD (%)= 2.902533480677341

=====
 Shear stress (Pa) = 37.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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5.2608333333333333E-002	31.532187293705210	29.776701925662020
6.2011666666666667E-002	48.539773260227320	46.998371535028980
7.1371666666666667E-002	74.909572584997520	74.029631372051750
7.6100000000000000E-002	92.453460150701870	93.159013627452180
8.0903333333333334E-002	116.624650154728300	117.603451821261600
8.5601666666666667E-002	141.650566335657300	147.434267555707200
9.0549999999999998E-002	182.611843687033800	186.205009295303900
9.5369999999999998E-002	221.769359602233700	231.311005783516100
1.0018333333333333E-001	280.902606082110700	281.802147677262600
1.0516166666666667E-001	342.927814594909900	333.467106813613200
1.1010000000000000E-001	426.695535895416700	427.828480806619200

MRSD (%) = 2.869654995069077

=====
 Shear stress (Pa) = 38.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.2608333333333333E-002	31.475728394651660	29.775359945760740
6.2011666666666667E-002	48.509577423453370	46.995543419025850
7.1371666666666667E-002	74.896085489056480	74.023771739584480
7.6100000000000000E-002	92.426478961501720	93.150560100058030
8.0903333333333334E-002	116.572568627701200	117.591188070449300
8.5601666666666667E-002	141.641807901539000	147.416634580787500
9.0549999999999998E-002	182.584967925565500	186.179239787040100
9.5369999999999998E-002	221.760974652830100	231.274106638465900
1.0018333333333333E-001	280.857670253707500	281.750675314228100
1.0516166666666667E-001	342.897556658379500	333.400244943867300
1.1010000000000000E-001	426.641641880187500	427.796315893710000

MRSD (%) = 2.834915817386456

=====
 Shear stress (Pa) = 39.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.2608333333333333E-002	31.415505416649310	29.774006459146660
6.2011666666666667E-002	48.476641185429190	46.992691108437700
7.1371666666666667E-002	74.880914606750540	74.017862108691320
7.6100000000000000E-002	92.398487195782750	93.142034544056030
8.0903333333333334E-002	116.520215601021500	117.578819977026900
8.5601666666666667E-002	141.631277806891900	147.398851770662800
9.0549999999999998E-002	182.556945646632400	186.153251474012300
9.5369999999999998E-002	221.751696102618400	231.236893926204500
1.0018333333333333E-001	280.812170227196300	281.698763048063800
1.0516166666666667E-001	342.866971605609000	333.332795854318800
1.1010000000000000E-001	426.587952016409300	427.763671700443100

MRSD (%) = 2.798410993556911

=====
 Shear stress (Pa) = 40.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.351461539490570	29.772641469071310
6.201166666666667E-002	48.440930937402840	46.989814612307480
7.137166666666667E-002	74.864000295595800	74.011902503835640
7.610000000000000E-002	92.369477881532380	93.133436999802570
8.090333333333334E-002	116.467589246351000	117.566347608149000
8.560166666666667E-002	141.618938757971200	147.380919235956000
9.055499999999998E-002	182.527767803389800	186.127044543310800
9.536999999999998E-002	221.741503282593100	231.199367956207800
1.001833333333333E-001	280.766106292091600	281.646411376666300
1.051616666666667E-001	342.836067445143800	333.264760274241000
1.101000000000000E-001	426.534454128764700	427.730548428341100

MRSD (%) = 2.760259575310606

=====
Shear stress (Pa) = 41.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.283539942967820	29.771264978813320
6.201166666666667E-002	48.402415158821060	46.986913939753100
7.137166666666667E-002	74.845288055067100	74.005892949681450
7.610000000000000E-002	92.339444046738010	93.124767507983560
8.090333333333334E-002	116.414685811094700	117.553771031513700
8.560166666666667E-002	141.604763327429600	147.362837088178700
9.055499999999998E-002	182.497426466446400	186.100619183518700
9.536999999999998E-002	221.730376574892900	231.161529040403200
1.001833333333333E-001	280.719478737907900	281.593620801875200
1.051616666666667E-001	342.804851596758500	333.196138938814800
1.101000000000000E-001	426.481136156848700	427.696946281953300

MRSD (%) = 2.720608729317305

=====
Shear stress (Pa) = 42.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.211683806873470	29.769876991678530
6.201166666666667E-002	48.361064417329110	46.983989099967300
7.137166666666667E-002	74.824728463812010	73.999833471093620
7.610000000000000E-002	92.308378719387050	93.116026109614070
8.090333333333334E-002	116.361499738456500	117.541090315363000
8.560166666666667E-002	141.588733252482100	147.344605439733200
9.055499999999998E-002	182.465914789949200	186.073975584709300
9.536999999999998E-002	221.718297391231100	231.123377493166500
1.001833333333333E-001	280.672287854159800	281.540391829439400
1.051616666666667E-001	342.773330906333200	333.126932589081800
1.101000000000000E-001	426.427986154693100	427.662865468475400

MRSD (%) = 2.679638495504429

=====
 Shear stress (Pa) = 43.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.135836310999920	29.768477510999880
6.201166666666667E-002	48.316851368770930	46.981040102217710
7.137166666666667E-002	74.802277109133850	73.993724093137090
7.610000000000000E-002	92.276274927466890	93.107212846037070
8.090333333333334E-002	116.308023784753400	117.528305528481300
8.560166666666667E-002	141.570838757792800	147.326224403907400
9.054999999999998E-002	182.433226978056100	186.047113938442500
9.536999999999998E-002	221.705248151505900	231.084913631310500
1.001833333333333E-001	280.624533930361800	281.486724969026700
1.051616666666667E-001	342.741511660541900	333.057141971918300
1.101000000000000E-001	426.374992290292000	427.628306198019400

MRSD (%) = 2.637567271488204

=====
 Shear stress (Pa) = 44.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	31.055940635139570	29.767066540137440
6.201166666666667E-002	48.269750757188990	46.978066955846640
7.137166666666667E-002	74.777894508742880	73.987564841076900
7.610000000000000E-002	92.243125698964930	93.098327758923930
8.090333333333334E-002	116.254249133987000	117.515416740195600
8.560166666666667E-002	141.551077902715900	147.307694094875400
9.054999999999998E-002	182.399358251794900	186.020034437763000
9.536999999999998E-002	221.691212262589700	231.046137774080200
1.001833333333333E-001	280.576217256028400	281.432620734187400
1.051616666666667E-001	342.709399601350800	332.986767840027100
1.101000000000000E-001	426.322142845125300	427.593268683519600

MRSD (%) = 2.594658089014133

=====
 Shear stress (Pa) = 45.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	30.971939959084820	29.765644082478330
6.201166666666667E-002	48.219739414824400	46.975069670271200
7.137166666666667E-002	74.751546024776180	73.981355740378160
7.610000000000000E-002	92.208924061868570	93.089370890273440
8.090333333333334E-002	116.200165509672500	117.502424020372400
8.560166666666667E-002	141.529455952515800	147.289014627693700
9.054999999999998E-002	182.364304816311000	185.992737277194300
9.536999999999998E-002	221.676174097298300	231.007050243149300
1.001833333333333E-001	280.527338120674200	281.378079642369900
1.051616666666667E-001	342.676999940330300	332.915810951926700
1.101000000000000E-001	426.269426213684100	427.557753140729900

MRSD (%)= 2.551225722776151

=====
Shear stress (Pa) = 46.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	30.883777462628070	29.764210141436810
6.201166666666667E-002	48.166796262116850	46.972048254983000
7.137166666666667E-002	74.723201770086260	73.975096816705400
7.610000000000000E-002	92.173663044165210	93.080342282411080
8.090333333333334E-002	116.145761283925800	117.489327439418600
8.560166666666667E-002	141.505984773198200	147.270186118300700
9.055499999999998E-002	182.328063828502300	185.965226527356000
9.536999999999998E-002	221.660118973538200	230.967651362609100
1.001833333333333E-001	280.477896813813600	281.323102214885600
1.051616666666667E-001	342.644317372781100	332.844272071902000
1.101000000000000E-001	426.216830902995100	427.521759788146500

MRSD (%)= 2.507644624307041

=====
Shear stress (Pa) = 47.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
5.260833333333333E-002	30.791396325561720	29.762764720454120
6.201166666666667E-002	48.110902307704660	46.969002719548190
7.137166666666667E-002	74.692836506798060	73.968788095922140
7.610000000000000E-002	92.137335673842230	93.071241977988880
8.090333333333334E-002	116.091023583807500	117.476127068279900
8.560166666666667E-002	141.480682249579200	147.251208683515800
9.055499999999998E-002	182.290633365041100	185.937490761861100
9.536999999999998E-002	221.643033133634300	230.927941458963300
1.001833333333333E-001	280.427893624961200	281.267688976905800
1.051616666666667E-001	342.611356091674000	332.772151970022800
1.101000000000000E-001	426.164345532145300	427.485288847215000

MRSD (%)= 2.464357593659497

=====
Shear stress (Pa) = 48.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	48.052040648424720	46.965933073607410
7.137166666666667E-002	74.660429537134450	73.962429604091280
7.610000000000000E-002	92.099934978887080	93.062070019984900
8.090333333333334E-002	116.035938394924800	117.462822978440000
8.560166666666667E-002	141.453571726221600	147.232082441034700
9.055499999999998E-002	182.252012390784200	185.909541803513800
9.536999999999998E-002	221.624903723836400	230.887920861124700
1.001833333333333E-001	280.377328843631600	281.211840457456500

1.051616666666667E-001 342.578119801406200 332.699451422087900
 1.101000000000000E-001 426.111958831806500 427.448340542057100

MRSD (%)= 2.351021432620744

=====
 Shear stress (Pa) = 49.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.990196469312530	46.962839326875700
7.137166666666667E-002	74.625964586510450	73.956021367474530
7.610000000000000E-002	92.061453987287110	93.052826451702500
8.090333333333334E-002	115.980490662291300	117.449415241919700
8.560166666666667E-002	141.424681470866900	147.212807509430800
9.055499999999998E-002	182.212200727569700	185.881375978102100
9.536999999999998E-002	221.605718774004700	230.847589900402500
1.001833333333333E-001	280.326202759339200	281.155557189387300
1.051616666666667E-001	342.544611731374900	332.626171209622800
1.101000000000000E-001	426.059659643760400	427.410915099694000

MRSD (%)= 2.343551210506194

=====
 Shear stress (Pa) = 50.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.925357043602180	46.959721489142350
7.137166666666667E-002	74.589429678896000	73.949563412531700
7.610000000000000E-002	92.021885727029740	93.043511316770340
8.090333333333334E-002	115.924664388444000	117.435903931275300
8.560166666666667E-002	141.394044159991900	147.193384008151200
9.055499999999998E-002	182.171199023401800	185.852993487496800
9.536999999999998E-002	221.585467177475300	230.806948910501200
1.001833333333333E-001	280.274515661598600	281.098839709376100
1.051616666666667E-001	342.510834649367300	332.552312119860700
1.101000000000000E-001	426.007436920422400	427.373012749936800

MRSD (%)= 2.336593566638863

=====
 Shear stress (Pa) = 51.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.857511732726400	46.956579570270920
7.137166666666667E-002	74.550817004447230	73.943055765921230
7.610000000000000E-002	91.981223226102370	93.034124659141070
8.090333333333334E-002	115.868442728817900	117.422289119598700
8.560166666666667E-002	141.361696386118900	147.173812057515700
9.055499999999998E-002	182.129008722023500	185.824394535029800
9.536999999999998E-002	221.564138671104100	230.765998227511000
1.001833333333333E-001	280.222267839924200	281.041688557913400

1.051616666666667E-001 342.476790874771300 332.477874945715700
 1.101000000000000E-001 425.955279724367300 427.334633725339800

MRSD (%)= 2.330269687723903

=====
 Shear stress (Pa) = 52.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.786651986316460	46.953413580199100
7.137166666666667E-002	74.510122779406270	73.936498454499260
7.610000000000000E-002	91.939459512492410	93.024666523091800
8.090333333333334E-002	115.811808084378600	117.408570880515100
8.560166666666667E-002	141.327678186506900	147.154091778715600
9.055499999999998E-002	182.085632032875500	185.795579325485000
9.536999999999998E-002	221.541723815491100	230.724738189900400
1.001833333333333E-001	280.169459583830800	280.984104279285100
1.051616666666667E-001	342.442482291605000	332.402860485768100
1.101000000000000E-001	425.903177227853000	427.295778261332500

MRSD (%)= 2.324709953366946

=====
 Shear stress (Pa) = 53.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.712771342202270	46.950223528938630
7.137166666666667E-002	74.467347098269770	73.929891505319560
7.610000000000000E-002	91.896587614187240	93.015136953222370
8.090333333333334E-002	115.754742191511800	117.394749288183900
8.560166666666667E-002	141.292032592855200	147.134223293810100
9.055499999999998E-002	182.041071901444000	185.766548065100500
9.536999999999998E-002	221.518213975382500	230.683169138509800
1.001833333333333E-001	280.116091182832600	280.926087421554700
1.051616666666667E-001	342.407910361367200	332.327269544226300
1.101000000000000E-001	425.851118712345700	427.256446596096300

MRSD (%)= 2.320053838632156

=====
 Shear stress (Pa) = 54.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.635865426412330	46.947009426575280
7.137166666666667E-002	74.422493778225770	73.923234945633440
7.610000000000000E-002	91.852600559174280	93.005535994456010
8.090333333333334E-002	115.697226209171300	117.380824417295300
8.560166666666667E-002	141.254805201644300	147.114206725726200
9.055499999999998E-002	181.995331979994900	185.737300961562000
9.536999999999998E-002	221.493601300253500	230.641291416545600
1.001833333333333E-001	280.062162926444300	280.867638536566900

1.051616666666667E-001 342.373076135710000 332.251102930931500
 1.101000000000000E-001 425.799093568044300 427.216638970651300

MRSD (%)= 2.316449678744028

=====
 Shear stress (Pa) = 55.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.555931953173740	46.943771283268680
7.137166666666667E-002	74.375570195859350	73.916528802889360
7.610000000000000E-002	91.807491375440920	92.995863692038260
8.090333333333334E-002	115.639240803283800	117.366796343071400
8.560166666666667E-002	141.216043764746700	147.094042198255400
9.055499999999998E-002	181.948416598696600	185.707838223999100
9.536999999999998E-002	221.467878705069600	230.599105369574900
1.001833333333333E-001	280.007675104180400	280.808758179920400
1.051616666666667E-001	342.337980268935300	332.174361461313100
1.101000000000000E-001	425.747091293405500	427.176355628733600

MRSD (%)= 2.314054277282848

=====
 Shear stress (Pa) = 56.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.472970724912190	46.940509109252370
7.137166666666667E-002	74.326587116126670	73.909773104732340
7.610000000000000E-002	91.761253090974550	92.986120091536350
8.090333333333334E-002	115.580766228411700	117.352665141264300
8.560166666666667E-002	141.175797799933400	147.073729836053800
9.055499999999998E-002	181.900330737128700	185.678160062981600
9.536999999999998E-002	221.441039851227200	230.556611345510800
1.001833333333333E-001	279.952628005555400	280.749446910959000
1.051616666666667E-001	342.302623030314000	332.097045956385300
1.101000000000000E-001	425.695101494667500	427.135596816942300

MRSD (%)= 2.313032340541492

=====
 Shear stress (Pa) = 57.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.386983632252000	46.937222914833590
7.137166666666667E-002	74.275558513597720	73.902967879004220
7.610000000000000E-002	91.713878733762580	92.976305238838760
8.090333333333334E-002	115.521782406673400	117.338430888154800
8.560166666666667E-002	141.134118220906200	147.053269764637400
9.055499999999998E-002	181.851079996180000	185.648266690518800
9.536999999999998E-002	221.413079127673700	230.513809694618400
1.001833333333333E-001	279.897021920084000	280.689705292761800

1.051616666666667E-001 342.267004316230500 332.019157242718100
 1.101000000000000E-001 425.643113885375600 427.094362784646300

MRSD (%)= 2.313555723389816

=====
 Shear stress (Pa) = 58.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.297974654016070	46.933912710393260
7.137166666666667E-002	74.222501385967490	73.896113153743100
7.610000000000000E-002	91.665361331792430	92.966419180154830
8.090333333333334E-002	115.462269003921300	117.324093660552100
8.560166666666667E-002	141.091056986484600	147.032662110382600
9.055499999999998E-002	181.800670570332800	185.618158320050600
9.536999999999998E-002	221.383991632206900	230.470700769492800
1.001833333333333E-001	279.840857137280500	280.629533892127700
1.051616666666667E-001	342.231123662154900	331.940696152408400
1.101000000000000E-001	425.591118285906400	427.052653783935600

MRSD (%)= 2.315802476228506

=====
 Shear stress (Pa) = 59.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.205949857225880	46.930578506385950
7.137166666666667E-002	74.167435559835870	73.889208957182830
7.610000000000000E-002	91.615693913051460	92.956461962014360
8.090333333333334E-002	115.402205503177000	117.309653535792100
8.560166666666667E-002	141.046666768575300	147.011907000522800
9.055499999999998E-002	181.749109220334700	185.587835166446800
9.536999999999998E-002	221.353773152953400	230.427284925064300
1.001833333333333E-001	279.784133946659500	280.568933279556400
1.051616666666667E-001	342.194980254439900	331.861663523075300
1.101000000000000E-001	425.539104622992500	427.010470069754400

MRSD (%)= 2.319955688552281

=====
 Shear stress (Pa) = 60.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.110917397101540	46.927220313339590
7.137166666666667E-002	74.110383488755900	73.882255317753120
7.610000000000000E-002	91.564869505527090	92.946433631266350
8.090333333333334E-002	115.341571275324900	117.295110591736800
8.560166666666667E-002	141.001000638553200	146.991004563148000
9.055499999999998E-002	181.696403246258900	185.557297446004600
9.536999999999998E-002	221.322420150026700	230.383562518583500
1.001833333333333E-001	279.726852637735500	280.507904029251100

1.051616666666667E-001 342.158572941948000 331.782060197821600
 1.101000000000000E-001 425.487062929247100 426.967811899776200

MRSD (%) = 2.326202132259226

=====
 Shear stress (Pa) = 61.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	47.012887517061740	46.923838141855650
7.137166666666667E-002	74.051370043550860	73.875252264079050
7.610000000000000E-002	91.512881137206730	92.936334235079440
8.090333333333334E-002	115.280345647062300	117.280464906773000
8.560166666666667E-002	140.954111771683000	146.969954927200600
9.055499999999998E-002	181.642560460950700	185.526545376442200
9.536999999999998E-002	221.289929737363900	230.339533909616600
1.001833333333333E-001	279.669013500023100	280.446446719085700
1.051616666666667E-001	342.121900247506200	331.701887025226000
1.101000000000000E-001	425.434983342688800	426.924679534492700

MRSD (%) = 2.334730716981057

=====
 Shear stress (Pa) = 62.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.911872548723800	46.920432002608980
7.137166666666667E-002	73.990422294899600	73.868199824980830
7.610000000000000E-002	91.459721836077780	92.926163820940690
8.090333333333334E-002	115.218507966108500	117.265716559811800
8.560166666666667E-002	140.906053169210000	146.948758222475900
9.055499999999998E-002	181.587589163862100	185.495579176895000
9.536999999999998E-002	221.256299664742500	230.295199460040800
1.001833333333333E-001	279.610616823036800	280.384561930606500
1.051616666666667E-001	342.084960379192600	331.621144859298900
1.101000000000000E-001	425.382856106266000	426.881073237088100

MRSD (%) = 2.345730779974010

=====
 Shear stress (Pa) = 63.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.807886911903610	46.917001906347590
7.137166666666667E-002	73.927569288190780	73.861098029473350
7.610000000000000E-002	91.405384630127600	92.915922436654670
8.090333333333334E-002	115.156037663669600	117.250865630287300
8.560166666666667E-002	140.856877397748000	146.927414579617700
9.055499999999998E-002	181.531498115274400	185.464399067915000
9.536999999999998E-002	221.221528299975900	230.250559534031500
1.001833333333333E-001	279.551662896291100	280.322250249007600

1.051616666666667E-001 342.047751241452700 331.539834559493200
 1.101000000000000E-001 425.330671567381900 426.836993273587500

MRSD (%)= 2.359390243886959

=====
 Shear stress (Pa) = 64.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.700947114615670	46.913547863892730
7.137166666666667E-002	73.862841810645360	73.853946906766280
7.610000000000000E-002	91.349862547343630	92.905610130344340
8.090333333333334E-002	115.092914314163200	117.235912198154100
8.560166666666667E-002	140.806636345595100	146.905924130118400
9.055499999999998E-002	181.474296510907100	185.433005271462000
9.536999999999998E-002	221.185614611288200	230.205614498060200
1.001833333333333E-001	279.492152009300500	280.259512263128800
1.051616666666667E-001	342.010270446049200	331.457956990648400
1.101000000000000E-001	425.278420177418800	426.792439912763400

MRSD (%)= 2.375893686219426

=====
 Shear stress (Pa) = 65.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.591071753073090	46.910069886138700
7.137166666666667E-002	73.796272150707880	73.846746486263400
7.610000000000000E-002	91.293148615713280	92.895226950449130
8.090333333333334E-002	115.029117692198600	117.220856343889200
8.560166666666667E-002	140.755380995602800	146.884287006316200
9.055499999999998E-002	181.415993956915500	185.401398010904300
9.536999999999998E-002	221.148558149868900	230.160364720885100
1.001833333333333E-001	279.432084451579600	280.196348565431800
1.051616666666667E-001	341.972515322844000	331.375513023002600
1.101000000000000E-001	425.226092491262900	426.747413426086300

MRSD (%)= 2.395420373504817

=====
 Shear stress (Pa) = 66.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.478281511687540	46.906567984052800
7.137166666666667E-002	73.727893849706150	73.839496797562110
7.610000000000000E-002	91.235235863223910	92.884772945724620
8.090333333333334E-002	114.964627826815700	117.205698148488000
8.560166666666667E-002	140.703161214230500	146.862503341392700
9.055499999999998E-002	181.356600445274900	185.369577511012300
9.536999999999998E-002	221.110359032605900	230.114810573540600
1.001833333333333E-001	279.371460512642900	280.132759751990700

1.051616666666667E-001 341.934482930415900 331.292503532140500
 1.101000000000000E-001 425.173679166828800 426.701914087857700

MRSD (%) = 2.418142320229442

=====
 Shear stress (Pa) = 67.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.362599163069350	46.903042168675360
7.137166666666667E-002	73.657741445779660	73.832197870453940
7.610000000000000E-002	91.176117317862930	92.874248165242610
8.090333333333334E-002	114.899425052981600	117.190437693465400
8.560166666666667E-002	140.650025556412100	146.840573269371700
9.055499999999998E-002	181.296126329552700	185.337543997954900
9.536999999999998E-002	221.071017924998600	230.068952429335800
1.001833333333333E-001	279.310280482004900	280.068746422481200
1.051616666666667E-001	341.896170066512300	331.208929398968700
1.101000000000000E-001	425.121170964584600	426.655942175115600

MRSD (%) = 2.444222436257495

=====
 Shear stress (Pa) = 68.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.244049568027410	46.899492451119320
7.137166666666667E-002	73.585850210076430	73.824849734923330
7.610000000000000E-002	91.115786007617770	92.863652658389810
8.090333333333334E-002	114.833490060344200	117.175075060853200
8.560166666666667E-002	140.596021085863500	146.818496925116100
9.055499999999998E-002	181.234582301067900	185.305297699295900
9.536999999999998E-002	221.030536024249500	230.022790663843500
1.001833333333333E-001	279.248544649180100	280.004309180158600
1.051616666666667E-001	341.857573278338500	331.124791509734400
1.101000000000000E-001	425.068558747075800	426.609497967601300

MRSD (%) = 2.473812826393934

=====
 Shear stress (Pa) = 69.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
6.201166666666667E-002	46.122659675569220	46.895918842570610
7.137166666666667E-002	73.512255875218400	73.817452421147990
7.610000000000000E-002	91.054234960475810	92.852986474867710
8.090333333333334E-002	114.766803939243600	117.159610333199700
8.560166666666667E-002	140.541193210461400	146.796274444326300
9.055499999999998E-002	181.171979365438400	185.272838843989600
9.536999999999998E-002	220.988915042536300	229.976325654890700
1.001833333333333E-001	279.186253303683200	279.939448631855400

1.051616666666667E-001 341.818688872683400 331.040090755942900
 1.101000000000000E-001 425.015833478450800 426.562581747816500

MRSD (%)= 2.507053301327446

=====
 Shear stress (Pa) = 70.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.436994356035530	73.810005959498140
7.610000000000000E-002	90.991457204424450	92.842249664691980
8.090333333333334E-002	114.699348223981500	117.144043593568800
8.560166666666667E-002	140.485585532318800	146.773905963539200
9.055499999999998E-002	181.108328819514900	185.240167662378100
9.536999999999998E-002	220.946157190461900	229.929557782556200
1.001833333333333E-001	279.123406735028500	279.874165387955800
1.051616666666667E-001	341.779512925884400	330.954828034394300
1.101000000000000E-001	424.962986223984600	426.515193801048600

MRSD (%)= 2.602279501924093

=====
 Shear stress (Pa) = 71.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.360101462568390	73.802510380536580
7.610000000000000E-002	90.927445767451090	92.831442278191570
8.090333333333334E-002	114.631104933347700	117.128374925538300
8.560166666666667E-002	140.429239712190500	146.751391620124800
9.055499999999998E-002	181.043642228703600	185.207284386185400
9.536999999999998E-002	220.902265160684200	229.882487429158500
1.001833333333333E-001	279.060005232730600	279.808460062390000
1.051616666666667E-001	341.740041293631600	330.869004247113800
1.101000000000000E-001	424.910008149604400	426.467334415308400

MRSD (%)= 2.622624691103021

=====
 Shear stress (Pa) = 72.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.281612605339210	73.794965715017970
7.610000000000000E-002	90.862193677543120	92.820564366008610
8.090333333333334E-002	114.562056608404200	117.112604413199400
8.560166666666667E-002	140.372195347832300	146.728731552284300
9.055499999999998E-002	180.977931404675100	185.174189248514800
9.536999999999998E-002	220.857242111726000	229.835114979251400
1.001833333333333E-001	278.996049086304100	279.742333272617400
1.051616666666667E-001	341.700269620612500	330.782620301354000
1.101000000000000E-001	424.856890521413600	426.419003881280500

MRSD (%) = 2.643955693690577

=====

Shear stress (Pa) = 73.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.201562492891700	73.787371993889170
7.610000000000000E-002	90.795693962687960	92.809615979097150
8.090333333333334E-002	114.492186347527300	117.096732141154900
8.560166666666667E-002	140.314489865946700	146.705925899048600
9.054999999999998E-002	180.911208383461800	185.140882483843400
9.536999999999998E-002	220.811091651962400	229.787440819613800
1.001833333333333E-001	278.931538585263400	279.675785639607200
1.051616666666667E-001	341.660193349997700	330.695677109554600
1.101000000000000E-001	424.803624705216500	426.370202492455400

MRSD (%) = 2.666290420565877

=====

Shear stress (Pa) = 74.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.119984821599230	73.779729248287840
7.610000000000000E-002	90.727939650873000	92.798597168723590
8.090333333333334E-002	114.421477838707300	117.080758194519300
8.560166666666667E-002	140.256158427341800	146.682974800275500
9.054999999999998E-002	180.843485403941800	185.107364328019900
9.536999999999998E-002	220.763817823789500	229.739465339243500
1.001833333333333E-001	278.866474019123200	279.608817787836400
1.051616666666667E-001	341.619807732771000	330.608175589346000
1.101000000000000E-001	424.750202166043400	426.320930545020100

MRSD (%) = 2.689645975595444

=====

Shear stress (Pa) = 75.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	73.036911957741740	73.772037509543410
7.610000000000000E-002	90.658923770085620	92.787507986464800
8.090333333333334E-002	114.349915389104700	117.064682658915600
8.560166666666667E-002	140.197233844932000	146.659878396648800
9.054999999999998E-002	180.774774886711600	185.073635018259600
9.536999999999998E-002	220.715425087970700	229.691188929346800
1.001833333333333E-001	278.800855677397800	279.541430345262000
1.051616666666667E-001	341.579107836900400	330.520116663493500
1.101000000000000E-001	424.696614467674600	426.271188337900600

MRSD (%) = 2.714038666550213

=====
 Shear stress (Pa) = 76.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.952374611851080	73.764296809175860
7.610000000000000E-002	90.588639348313250	92.776348484208810
8.090333333333334E-002	114.277483951866100	117.048505620476800
8.560166666666667E-002	140.137746514210200	146.636636829674500
9.055499999999998E-002	180.705089413344900	185.039694793139200
9.536999999999998E-002	220.665918308163300	229.642611983334800
1.001833333333333E-001	278.734683849601900	279.473623943318800
1.051616666666667E-001	341.538088556356000	330.431501259893500
1.101000000000000E-001	424.642853272165700	426.220976172666600

MRSD (%)= 2.739484032784583

=====
 Shear stress (Pa) = 77.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.866401505325090	73.756507178895600
7.610000000000000E-002	90.517079413543300	92.765118714153060
8.090333333333334E-002	114.204169150195300	117.032227165842000
8.560166666666667E-002	140.077724355819800	146.613250241679600
9.055499999999998E-002	180.634441706039800	185.005543892595200
9.536999999999998E-002	220.615302735623900	229.593734896815700
1.001833333333333E-001	278.667958825250000	279.405399216890500
1.051616666666667E-001	341.496744619972700	330.342330311542600
1.101000000000000E-001	424.588910339371500	426.170294353709000

MRSD (%)= 2.765996889901144

=====
 Shear stress (Pa) = 78.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.779019029310010	73.748668650603390
7.610000000000000E-002	90.444236993763130	92.753818728804650
8.090333333333334E-002	114.129957298684000	117.015847382158300
8.560166666666667E-002	140.017192769854600	146.589718775810600
9.055499999999998E-002	180.562844607653200	184.971182557916000
9.536999999999998E-002	220.563583994093400	229.544558067579800
1.001833333333333E-001	278.600680893856600	279.336756804313300
1.051616666666667E-001	341.455070600159800	330.252604756528900
1.101000000000000E-001	424.534777526471400	426.119143188100600

MRSD (%)= 2.793591391449058

=====
 Shear stress (Pa) = 79.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.690250895851610	73.740781256389800
7.610000000000000E-002	90.370105116960180	92.742448580979540
8.090333333333334E-002	114.054835421898600	116.999366357076300
8.560166666666667E-002	139.956174601516200	146.566042576029700
9.054999999999998E-002	180.490311062122700	184.936611031743100
9.536999999999998E-002	220.510768064860600	229.495081895599800
1.001833333333333E-001	278.532850344936300	279.267697347346600
1.051616666666667E-001	341.413060921457600	330.162325537969600
1.101000000000000E-001	424.480446787493600	426.067522985562400

MRSD (%) = 2.822281107560456

=====
Shear stress (Pa) = 80.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.600117781314860	73.732845028534810
7.610000000000000E-002	90.294676811121800	92.731008323801650
8.090333333333334E-002	113.978791270226000	116.982784178751700
8.560166666666667E-002	139.894690117757300	146.542221787113800
9.054999999999998E-002	180.416854095275900	184.901829558060500
9.536999999999998E-002	220.456861272006300	229.445306783020500
1.001833333333333E-001	278.464467468003500	279.198221491163700
1.051616666666667E-001	341.370709868944200	330.071493604041400
1.101000000000000E-001	424.425910172839900	426.015434058609200

MRSD (%) = 2.852079120280335

=====
Shear stress (Pa) = 81.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.508636962072230	73.724859999508010
7.610000000000000E-002	90.217945104235440	92.719498010702210
8.090333333333334E-002	113.901813332975400	116.966100935843000
8.560166666666667E-002	139.832756994539400	146.518256554653000
9.054999999999998E-002	180.342486796027500	184.866838382196100
9.536999999999998E-002	220.401870267825400	229.395233134146400
1.001833333333333E-001	278.395532552572700	279.128329884339200
1.051616666666667E-001	341.328011596490600	329.980109907906800
1.101000000000000E-001	424.371159828810100	425.962876722397100

MRSD (%) = 2.882998135243460

=====
Shear stress (Pa) = 82.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.415821942460280	73.716826201967340

7.6100000000000000E-002	90.139903024288470	92.707917695419620
8.0903333333333334E-002	113.823890848739300	116.949316717509900
8.5601666666666667E-002	139.770390314333700	146.494147025046000
9.0554999999999998E-002	180.267222297963500	184.831637750814500
9.5369999999999998E-002	220.345802018428900	229.344861355439400
1.0018333333333333E-001	278.326045888158600	279.058023178832600
1.0516166666666667E-001	341.284960134868000	329.888175407724000
1.1010000000000000E-001	424.316187997127000	425.909851294763100

MRSD (%) = 2.915050609246230

=====
Shear stress (Pa) = 83.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	72.321682075005300	73.708743668759640
7.6100000000000000E-002	90.060543599268310	92.696267431998730
8.0903333333333334E-002	113.745013813010800	116.932431613413100
8.5601666666666667E-002	139.707602573493900	146.469893345500200
9.0554999999999998E-002	180.191073761312900	184.796227911911600
9.5369999999999998E-002	220.288663789525500	229.294191855510200
1.0018333333333333E-001	278.256007764275500	278.987302029967500
1.0516166666666667E-001	341.241549399705400	329.795691066599000
1.1010000000000000E-001	424.260987014461000	425.856358096312000

MRSD (%) = 2.948248893205678

=====
Shear stress (Pa) = 84.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	72.226222172916950	73.700612432919970
7.6100000000000000E-002	89.979859857162340	92.684547274789590
8.0903333333333334E-002	113.665172983059600	116.915445713712300
8.5601666666666667E-002	139.644403699130400	146.445495664029600
9.0554999999999998E-002	180.114054355307600	184.760609114815300
9.5369999999999998E-002	220.230463132381400	229.243225045106700
1.0018333333333333E-001	278.185418470438200	278.916167096432100
1.0516166666666667E-001	341.197773199302000	329.702657852585100
1.1010000000000000E-001	424.205549311954400	425.802397450246800

MRSD (%) = 2.982605389944415

=====
Shear stress (Pa) = 85.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	72.129442114850930	73.692432527671020
7.6100000000000000E-002	89.897844825957980	92.672757278447820
8.0903333333333334E-002	113.584359880064400	116.898359109066200
8.5601666666666667E-002	139.580801075112400	146.420954129449900

9.055499999999998E-002	180.036177240928500	184.724781610176300
9.536999999999998E-002	220.171207869960500	229.191961337108600
1.001833333333333E-001	278.114278296161100	278.844619040246400
1.051616666666667E-001	341.153625242291200	329.609076738628900
1.101000000000000E-001	424.149867414746200	425.747969682545700

MRSD (%) = 3.018132726238939

=====
Shear stress (Pa) = 86.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	72.031336441939910	73.684203986423300
7.610000000000000E-002	89.814491533642610	92.660897497933020
8.090333333333334E-002	113.502566788503900	116.881171890629300
8.560166666666667E-002	139.516799576829900	146.396268891378900
9.055499999999998E-002	179.957455554040800	184.688745649964200
9.536999999999998E-002	220.110906083243500	229.140401146516400
1.001833333333333E-001	278.042587530958600	278.772658526761500
1.051616666666667E-001	341.109099145162400	329.514948702575100
1.101000000000000E-001	424.093933941497100	425.693075121776800

MRSD (%) = 3.054843938568101

=====
Shear stress (Pa) = 87.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.931893947093240	73.675926842774470
7.610000000000000E-002	89.729793008203640	92.648967988508630
8.090333333333334E-002	113.419786752805200	116.863884150052700
8.560166666666667E-002	139.452401614341300	146.371440100233500
9.055499999999998E-002	179.877902388914500	184.652501487466200
9.536999999999998E-002	220.049566097725800	229.088544890448100
1.001833333333333E-001	277.970346464345400	278.700286224630300
1.051616666666667E-001	341.064188439635500	329.420274727118500
1.101000000000000E-001	424.037741603913700	425.637714099275100

MRSD (%) = 3.092752672052265

=====
Shear stress (Pa) = 88.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.831097256565100	73.667601130509080
7.610000000000000E-002	89.643742277628480	92.636968805741630
8.090333333333334E-002	113.336013571249300	116.846495979482000
8.560166666666667E-002	139.387607183536600	146.346467907227800
9.055499999999998E-002	179.797530782135200	184.616049377281000
9.536999999999998E-002	219.987196470095500	229.036392988126600
1.001833333333333E-001	277.897555385835900	278.627502805810600

1.051616666666667E-001 341.018886579895400 329.325055799796600
 1.101000000000000E-001 423.981283206273300 425.581886948957700

MRSD (%)= 3.131873392124276

=====
 Shear stress (Pa) = 89.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.728922403791130	73.659226883598170
7.610000000000000E-002	89.556332369904520	92.624900005501180
8.090333333333334E-002	113.251241787134600	116.829007471556100
8.560166666666667E-002	139.322413924945300	146.321352464369500
9.055499999999998E-002	179.716353696899700	184.579389575313600
9.536999999999998E-002	219.923805975089900	228.983945860873300
1.001833333333333E-001	277.824214584944700	278.554308945534300
1.051616666666667E-001	340.973186949682400	329.229292912955500
1.101000000000000E-001	423.924551644948700	425.525594007514800

MRSD (%)= 3.172221608577269

=====
 Shear stress (Pa) = 90.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.625338395493930	73.650804136198790
7.610000000000000E-002	89.467556313019160	92.612761643958240
8.090333333333334E-002	113.165466677198200	116.811418719406100
8.560166666666667E-002	139.256817189817200	146.296093924458700
9.055499999999998E-002	179.634384007701000	184.542522338771600
9.536999999999998E-002	219.859403592532000	228.931203932101600
1.001833333333333E-001	277.750324351186400	278.480705322298400
1.051616666666667E-001	340.927082869243100	329.132987063731800
1.101000000000000E-001	423.867539907932400	425.468835614166500

MRSD (%)= 3.213814111738300

=====
 Shear stress (Pa) = 91.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.520306770056760	73.642332922654390
7.610000000000000E-002	89.377407134959800	92.600553777584980
8.090333333333334E-002	113.078684237294200	116.793729816653700
8.560166666666667E-002	139.190810113104300	146.270692441086500
9.055499999999998E-002	179.551634485399700	184.505447926162100
9.536999999999998E-002	219.793998494545300	228.878167627301800
1.001833333333333E-001	277.675884974075400	278.406692617852600
1.051616666666667E-001	340.880567602140300	329.036139254012500
1.101000000000000E-001	423.810241074361700	425.411612110956200

MRSD (%) = 3.256669220660782

=====

Shear stress (Pa) = 92.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.413781148166050	73.633813277493330
7.610000000000000E-002	89.285877863713820	92.588276463154590
8.090333333333334E-002	112.990891165330100	116.775940857410900
8.560166666666667E-002	139.124383692973400	146.245148168630300
9.054999999999998E-002	179.468117782683400	184.468166597284700
9.536999999999998E-002	219.727600032949400	228.824837374042800
1.001833333333333E-001	277.600896743126300	278.332271517175200
1.051616666666667E-001	340.833634361924900	328.938750490423000
1.101000000000000E-001	423.752648314043400	425.353923842374800

MRSD (%) = 3.300807043376436

=====

Shear stress (Pa) = 93.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.305706775722410	73.625245235429430
7.610000000000000E-002	89.192961527268670	92.575929757739690
8.090333333333334E-002	112.902084841460400	116.758051936278200
8.560166666666667E-002	139.057526876478100	146.219461262253900
9.054999999999998E-002	179.383846419913600	184.430678613229600
9.536999999999998E-002	219.660217726833000	228.771213601954600
1.001833333333333E-001	277.525359947853500	278.257442708470300
1.051616666666667E-001	340.786276318669100	328.840821784303800
1.101000000000000E-001	423.694754886978000	425.295771155817800

MRSD (%) = 3.346249749434356

=====

Shear stress (Pa) = 94.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.196020059020170	73.616628831361340
7.610000000000000E-002	89.098651153611700	92.563513718712440
8.090333333333334E-002	112.812263305538600	116.740063148342800
8.560166666666667E-002	138.990226651018200	146.193631877903300
9.054999999999998E-002	179.298832771359800	184.392984236372100
9.536999999999998E-002	219.591861250307800	228.717296742726400
1.001833333333333E-001	277.449274877771600	278.182206883139900
1.051616666666667E-001	340.738486605363900	328.742354151683600
1.101000000000000E-001	423.636554142884300	425.2371544401089100

MRSD (%) = 3.393021855137800

=====
 Shear stress (Pa) = 95.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	71.084648092195470	73.607964100372160
7.610000000000000E-002	89.002939770730340	92.551028403743540
8.090333333333334E-002	112.721425231825400	116.721974589178100
8.560166666666667E-002	138.922468141215200	146.167660172306600
9.055499999999998E-002	179.213089051821100	184.355083730366900
9.536999999999998E-002	219.522540420440700	228.663087230093000
1.001833333333333E-001	277.372641822395300	278.106564735777400
1.051616666666667E-001	340.690258324179500	328.643348613232600
1.101000000000000E-001	423.578039520724700	425.178073930799400

MRSD (%)= 3.441150522111288

=====
 Shear stress (Pa) = 96.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.971508176943000	73.599251077728820
7.610000000000000E-002	88.905820406611970	92.538473870801720
8.090333333333334E-002	112.629569900956000	116.703786354842900
8.560166666666667E-002	138.854234710833800	146.141546302968600
9.055499999999998E-002	179.126627303635900	184.316977360144600
9.536999999999998E-002	219.452265185365800	228.608585499830000
1.001833333333333E-001	277.295461071238800	278.030516964149700
1.051616666666667E-001	340.641584552592100	328.543806194283600
1.101000000000000E-001	423.519204548229700	425.118530100108500

MRSD (%)= 3.490665870043346

=====
 Shear stress (Pa) = 97.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.856507334501300	73.590489798882470
7.610000000000000E-002	88.807286089244000	92.525850178152770
8.090333333333334E-002	112.536697169164000	116.685498541879100
8.560166666666667E-002	138.785508069377100	146.115290428171200
9.055499999999998E-002	179.039459384078000	184.278665391909000
9.536999999999998E-002	219.381045612575100	228.553791989744200
1.001833333333333E-001	277.217732913816900	277.954064269172300
1.051616666666667E-001	340.592458349376100	328.443727924752600
1.101000000000000E-001	423.460042841421500	425.058523266854800

MRSD (%)= 3.541601304709061

=====
 Shear stress (Pa) = 98.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.739541809906460	73.581680299467320
7.610000000000000E-002	88.707329846613850	92.513157384359470
8.090333333333334E-002	112.442807434763300	116.667111247310400
8.560166666666667E-002	138.716268382983700	146.088892706970700
9.054999999999998E-002	178.951596953141200	184.240148093129900
9.536999999999998E-002	219.308891877389100	228.498707139665800
1.001833333333333E-001	277.139457639644000	277.877207354915000
1.051616666666667E-001	340.542872760464000	328.343114839151700
1.101000000000000E-001	423.400548104140200	424.998053791461600

MRSD (%) = 3.593993862614125

=====
Shear stress (Pa) = 99.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.620496568514570	73.572822615300620
7.610000000000000E-002	88.605944706708880	92.500395548280370
8.090333333333334E-002	112.347901601887300	116.648624568642400
8.560166666666667E-002	138.646494389257300	146.062353299193200
9.054999999999998E-002	178.863051461711100	184.201425732538600
9.536999999999998E-002	219.235814251606700	228.443331391436900
1.001833333333333E-001	277.060635538234600	277.799946928564600
1.051616666666667E-001	340.492820824675200	328.241967976548200
1.101000000000000E-001	423.340714127567400	424.937122037052200

MRSD (%) = 3.647884573887181

=====
Shear stress (Pa) = 100.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.499244784792710	73.563916782382620
7.610000000000000E-002	88.503123697516510	92.487564729069450
8.090333333333334E-002	112.251981041486300	116.630038603859500
8.560166666666667E-002	138.576163515655100	146.035672365435200
9.054999999999998E-002	178.773834140123900	184.162498580126900
9.536999999999998E-002	219.161823092333400	228.387665188906800
1.001833333333333E-001	276.981266899103300	277.722283700421700
1.051616666666667E-001	340.442295579312700	328.140288380543300
1.101000000000000E-001	423.280534789751100	424.875728369280500

MRSD (%) = 3.703318845323736

=====
Shear stress (Pa) = 101.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	70.375647323378390	73.554962836895580

7.6100000000000000E-002	88.398859847024140	92.474664986175090
8.0903333333333334E-002	112.155047549581800	116.611353451425900
8.5601666666666667E-002	138.505252001066000	146.008850067059500
9.0554999999999998E-002	178.683955987113400	184.123366907136400
9.5369999999999998E-002	219.086928830989900	228.331708977921000
1.0018333333333333E-001	276.901352011764700	277.644218383875300
1.0516166666666667E-001	340.391290065631600	328.038077099241800
1.1010000000000000E-001	423.220004055130400	424.813873156506300

MRSD (%) = 3.760346865785508

=====
Shear stress (Pa) = 102.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	70.249552212407680	73.545960815203810
7.6100000000000000E-002	88.293146183219190	92.461696379339490
8.0903333333333334E-002	112.057103302778800	116.592569210281300
8.5601666666666667E-002	138.433735020205800	145.981886566192500
9.0554999999999998E-002	178.593427759145000	184.084030986060400
9.5369999999999998E-002	219.011141962499700	228.275463206311600
1.0018333333333333E-001	276.820891165733100	277.565751695402200
1.0516166666666667E-001	340.339797334178700	327.935335185219000
1.1010000000000000E-001	423.159115974060200	424.751556769641900

MRSD (%) = 3.819024036472576

=====
Shear stress (Pa) = 103.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	70.120794109111840	73.536910753853240
7.6100000000000000E-002	88.185975734089010	92.448658968598810
8.0903333333333334E-002	111.958150811035500	116.573685979842700
8.5601666666666667E-002	138.361586810457700	145.954782025723100
9.0554999999999998E-002	178.502259960137300	184.044491090634200
9.5369999999999998E-002	218.934473034655400	228.218928323893700
1.0018333333333333E-001	276.739884650523200	277.486884354535900
1.0516166666666667E-001	340.287810450003400	327.832063695526400
1.1010000000000000E-001	423.097864682335800	424.688779582191100

MRSD (%) = 3.879411428914455

=====
Shear stress (Pa) = 104.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.1371666666666667E-002	69.989193757682460	73.527812689570950
7.6100000000000000E-002	88.077341527621060	92.435552814281070
8.0903333333333334E-002	111.858192867691000	116.554703860001400
8.5601666666666667E-002	138.288780800790100	145.927536609299800

9.055499999999998E-002	178.410462831571500	184.004747495834200
9.536999999999998E-002	218.856932637665000	228.162104782450400
1.0018333333333333E-001	276.658332755649500	277.407617083858300
1.0516166666666667E-001	340.235322497744200	327.728263691631300
1.1010000000000000E-001	423.036244400717400	424.625541970334700

MRSD (%) = 3.941576273872019

=====
Shear stress (Pa) = 105.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	69.854557439405340	73.518666659265250
7.610000000000000E-002	87.967236591802690	92.422377977006580
8.090333333333334E-002	111.757232496749900	116.535622951121200
8.560166666666667E-002	138.215289742375100	145.900150481327900
9.055499999999998E-002	178.318046342988000	183.964800477870500
9.536999999999998E-002	218.778531393877000	228.104993035726300
1.0018333333333333E-001	276.576235770626500	277.327950608979700
1.0516166666666667E-001	340.182326586587500	327.623936239390300
1.1010000000000000E-001	422.974249434454900	424.561844312762600

MRSD (%) = 4.005592484702750

=====
Shear stress (Pa) = 106.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	69.716676415062780	73.509472700024280
7.610000000000000E-002	87.855653954621320	92.409134517686600
8.090333333333334E-002	111.655272897425200	116.516443354039200
8.560166666666667E-002	138.141085840541200	145.872623806967400
9.055499999999998E-002	178.225020182870100	183.924650314183800
9.536999999999998E-002	218.699279947685100	228.047593539422200
1.0018333333333333E-001	276.493593984968700	277.247885658532100
1.0516166666666667E-001	340.128815855103700	327.519082409061200
1.1010000000000000E-001	422.911874172812500	424.497686990846600

MRSD (%) = 4.071541219124794

=====
Shear stress (Pa) = 107.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.137166666666667E-002	69.575326359604450	73.500230849116990
7.610000000000000E-002	87.742586644064360	92.395822497523170
8.090333333333334E-002	111.552317385938200	116.497165170062400
8.560166666666667E-002	138.066140887685800	145.844956752130200
9.055499999999998E-002	178.131393749916200	183.884297283438900
9.536999999999998E-002	218.619188955611800	227.989906751181000
1.0018333333333333E-001	276.410407688190600	277.167422964137600

1.051616666666667E-001 340.074783475958700 327.413703275233300
 1.101000000000000E-001 422.849113088593500 424.433070388487500

MRSD (%) = 4.139511483718829

=====
 Shear stress (Pa) = 108.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.628027688119190	92.382441978007980
8.090333333333334E-002	111.448369334576800	116.477788500967300
8.560166666666667E-002	137.990426396779200	145.817149483479000
9.055499999999998E-002	178.037176144698400	183.843741665524800
9.536999999999998E-002	218.538269076571800	227.931933130581300
1.001833333333333E-001	276.326677169806900	277.086563260408600
1.051616666666667E-001	340.020226605036000	327.307799916824400
1.101000000000000E-001	422.785960737664500	424.367994892170400

MRSD (%) = 3.957286558024417

=====
 Shear stress (Pa) = 109.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.511970114773220	92.368993020922110
8.090333333333334E-002	111.343432108010100	116.458313448998700
8.560166666666667E-002	137.913913735084400	145.789202168422600
9.055499999999998E-002	177.942376161709500	183.802983741541900
9.536999999999998E-002	218.456530962314200	227.873673139129600
1.001833333333333E-001	276.242402719332000	277.005307284919100
1.051616666666667E-001	339.965126663243000	327.201373417049100
1.101000000000000E-001	422.722411758480700	424.302460890988500

MRSD (%) = 4.003998529546362

=====
 Shear stress (Pa) = 110.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.394406952013870	92.355475688334640
8.090333333333334E-002	111.237508996862200	116.438740116868100
8.560166666666667E-002	137.836574257726700	145.761114975115000
9.055499999999998E-002	177.847002281796900	183.762023793806000
9.536999999999998E-002	218.373985248044000	227.815127240248600
1.001833333333333E-001	276.157584626280300	276.923655778197500
1.051616666666667E-001	339.909488786182600	327.094424863390200
1.101000000000000E-001	422.658460871609800	424.236468776579800

MRSD (%) = 4.051612251844244

=====

Shear stress (Pa) = 111.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.275331227828500	92.341890042602540
8.090333333333334E-002	111.130603148542200	116.419068607752800
8.560166666666667E-002	137.758379440737100	145.732888072453300
9.055499999999998E-002	177.751062664984200	183.720862105836400
9.536999999999998E-002	218.290642543223400	227.756295899272400
1.001833333333333E-001	276.072223180166600	276.841609483701800
1.051616666666667E-001	339.853302383057800	326.986955347586400
1.101000000000000E-001	422.594102879257300	424.170018943181700

MRSD (%)= 4.100138291969731

=====

Shear stress (Pa) = 112.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.154735970204540	92.328236146370120
8.090333333333334E-002	111.022717495332700	116.399299025293300
8.560166666666667E-002	137.679301013201400	145.704521630073700
9.055499999999998E-002	177.654565143680100	183.679498962356800
9.536999999999998E-002	218.206513422551700	227.697179583434400
1.001833333333333E-001	275.986318670505200	276.759169147815000
1.051616666666667E-001	339.796560863443700	326.878965965568700
1.101000000000000E-001	422.529332664790800	424.103111787551400

MRSD (%)= 4.149587237598309

=====

Shear stress (Pa) = 113.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	87.032614207129370	92.314514062567600
8.090333333333334E-002	110.913854679735300	116.379431473593900
8.560166666666667E-002	137.599311088142000	145.676015818350400
9.055499999999998E-002	177.557517216275200	183.637934649286100
9.536999999999998E-002	218.121608417124900	227.637778761857800
1.001833333333333E-001	275.899871386810700	276.676335519815000
1.051616666666667E-001	339.739257696748700	326.770457817486800
1.101000000000000E-001	422.464145192264700	424.035747709079900

MRSD (%)= 4.199969699092554

=====

Shear stress (Pa) = 114.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	86.908958966590400	92.300723854410950

8.090333333333334E-002	110.804016977074500	116.359466057219600
8.560166666666667E-002	137.518382291762100	145.647370808392400
9.055499999999998E-002	177.459926041126000	183.596169453735900
9.536999999999998E-002	218.035938005774500	227.578093905548600
1.001833333333333E-001	275.812881618597700	276.593109351868000
1.051616666666667E-001	339.681386416090700	326.661432007633600
1.101000000000000E-001	422.398535505945000	423.967927109653900

MRSD (%) = 4.251296313170205

=====
Shear stress (Pa) = 115.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	86.783763276575040	92.286865585401000
8.090333333333334E-002	110.693206215357800	116.339402881196400
8.560166666666667E-002	137.436487890680300	145.618586772041000
9.055499999999998E-002	177.361798430926300	183.554203664004800
9.536999999999998E-002	217.949512606585300	227.518125487387600
1.001833333333333E-001	275.725349655380700	276.509491399011800
1.051616666666667E-001	339.622940622058800	326.551889644457400
1.101000000000000E-001	422.332498729833500	423.899650393710000

MRSD (%) = 4.303577748175507

=====
Shear stress (Pa) = 116.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	86.657020165070680	92.272939319322830
8.090333333333334E-002	110.581423692395300	116.319242051008300
8.560166666666667E-002	137.353601916784700	145.589663881867800
9.055499999999998E-002	177.263140847466300	183.512037569576400
9.536999999999998E-002	217.862342568593100	227.457873982116700
1.001833333333333E-001	275.637275786674100	276.425482419131200
1.051616666666667E-001	339.563913986360500	326.441831840491300
1.101000000000000E-001	422.266030067193000	423.830917968259100

MRSD (%) = 4.356824710956063

=====
Shear stress (Pa) = 117.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	86.528722660064720	92.258945120244890
8.090333333333334E-002	110.468670090174900	116.298983672596600
8.560166666666667E-002	137.269699289334700	145.560602311171200
9.055499999999998E-002	177.163959396779100	183.469671461107800
9.536999999999998E-002	217.774438163661000	227.397339866336100
1.001833333333333E-001	275.548660301992600	276.341083172954100
1.051616666666667E-001	339.504300255357000	326.331259712379700

1.1010000000000000E-001 422.199124800071700 423.761730242808300

MRSD (%)= 4.411047955334238

=====

Shear stress (Pa) = 118.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.6100000000000000E-002	86.398863789544550	92.244883052518560
8.0903333333333334E-002	110.354945386496800	116.278627852359600
8.5601666666666667E-002	137.184755933940300	145.531402233975500
9.054999999999998E-002	177.064259824674700	183.427105630433200
9.536999999999998E-002	217.685809578535300	227.336523618490200
1.0018333333333333E-001	275.459503490850600	276.256294424023900
1.0516166666666667E-001	339.444093253483600	326.220174380806000
1.1010000000000000E-001	422.131778288827600	423.692087629472800

MRSD (%)= 4.466258292171087

=====

Shear stress (Pa) = 119.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.6100000000000000E-002	86.267436581497590	92.230753180776730
8.0903333333333334E-002	110.240248763864500	116.258174697149000
8.5601666666666667E-002	137.098748898046500	145.502063825026200
9.054999999999998E-002	176.964047512661700	183.384340370553400
9.536999999999998E-002	217.596466907080500	227.275425718859300
1.0018333333333333E-001	275.369805642762600	276.171116938687300
1.0516166666666667E-001	339.383286886562600	326.108576970485600
1.1010000000000000E-001	422.063985971653800	423.621990542839000

MRSD (%)= 4.522466601003620

=====

Shear stress (Pa) = 120.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.6100000000000000E-002	86.134434063911220	92.216555569934120
8.0903333333333334E-002	110.124578515633900	116.237624314270800
8.5601666666666667E-002	137.011656462551900	145.472587259789900
9.054999999999998E-002	176.863327474255800	183.341375975629900
9.536999999999998E-002	217.506420142694300	227.214046649554700
1.0018333333333333E-001	275.279567047243200	276.085551486080700
1.0516166666666667E-001	339.321875145003200	325.996468610141600
1.1010000000000000E-001	421.995743364102300	423.551439400018200

MRSD (%)= 4.579683843249831

=====

Shear stress (Pa) = 121.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.999849264772860	92.202290285185780
8.090333333333334E-002	110.007931949419600	116.216976811482900
8.560166666666667E-002	136.923458249190400	145.442972714449200
9.054999999999998E-002	176.762104351676600	183.298212740986900
9.536999999999998E-002	217.415679170900500	227.152386894502700
1.001833333333333E-001	275.188787993807100	275.999598838105600
1.051616666666667E-001	339.259852106893700	325.883850432472300
1.101000000000000E-001	421.927046058609300	423.480434620670500

MRSD (%) = 4.637921076965239

=====
Shear stress (Pa) = 122.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.863675212069890	92.187957392006500
8.090333333333334E-002	109.890305287759500	116.196232296993000
8.560166666666667E-002	136.834135323304300	145.413220365902700
9.054999999999998E-002	176.660382412931800	183.254850963099600
9.536999999999998E-002	217.324253762122400	227.090446939441900
1.001833333333333E-001	275.097468771968500	275.913259769423400
1.051616666666667E-001	339.197211940986200	325.770723574122000
1.101000000000000E-001	421.857889724019600	423.408976626941400

MRSD (%) = 4.697189473140893

=====
Shear stress (Pa) = 123.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.725904933789720	92.173556956150340
8.090333333333334E-002	109.771693566036000	116.175390879458600
8.560166666666667E-002	136.743670291638400	145.383330391760000
9.054999999999998E-002	176.558165549287800	183.211290939590800
9.536999999999998E-002	217.232153564635200	227.028227271910700
1.001833333333333E-001	275.005609671242000	275.826535057428200
1.051616666666667E-001	339.133948909573000	325.657089175650900
1.101000000000000E-001	421.788270105111300	423.337065843515300

MRSD (%) = 4.757500333533245

=====
Shear stress (Pa) = 124.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.586531457919760	92.159089043649620
8.090333333333334E-002	109.652090527656000	116.154452667985400

8.560166666666667E-002	136.652047394782000	145.353302970340900
9.055499999999998E-002	176.455457273129800	183.167532969228500
9.536999999999998E-002	217.139388097697000	226.965728381237600
1.001833333333333E-001	274.913210981142400	275.739425482234900
1.051616666666667E-001	339.070057371257900	325.542948381523300
1.101000000000000E-001	421.718183022120200	423.264702697551200

MRSD (%) = 4.818865110018225

=====
 Shear stress (Pa) = 125.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.445547812447400	92.144553720814160
8.090333333333334E-002	109.531488516487200	116.133417772124400
8.560166666666667E-002	136.559252593889800	145.323138280672500
9.055499999999998E-002	176.352260716207200	183.123577351919000
9.536999999999998E-002	217.045966744860000	226.902950758532200
1.001833333333333E-001	274.820272991183900	275.651931826661600
1.051616666666667E-001	339.005531783623000	325.428302340059600
1.101000000000000E-001	421.647624370265000	423.191887618736800

MRSD (%) = 4.881295425468789

=====
 Shear stress (Pa) = 126.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.302947025360030	92.129951054230660
8.090333333333334E-002	109.409878366553100	116.112286301872600
8.560166666666667E-002	136.465273651308600	145.292836502486000
9.055499999999998E-002	176.248578628268100	183.079424388701600
9.536999999999998E-002	216.951898747460700	226.839894896678300
1.001833333333333E-001	274.726795990881100	275.564054876214500
1.051616666666667E-001	338.940366705790300	325.313152203427600
1.101000000000000E-001	421.576590119271300	423.118621039238300

MRSD (%) = 4.944803096155138

=====
 Shear stress (Pa) = 127.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
7.610000000000000E-002	85.158722124645080	92.115281110762230
8.090333333333334E-002	109.287249288985000	116.091058367669800
8.560166666666667E-002	136.370100204740100	145.262397816214000
9.055499999999998E-002	176.144413376080700	183.035074381744400
9.536999999999998E-002	216.857193198288600	226.776561290324200
1.001833333333333E-001	274.632780269748700	275.475795419069100
1.051616666666667E-001	338.874556800881900	325.197499127608600
1.101000000000000E-001	421.505076312896600	423.044903393696300

MRSD (%) = 5.009400155676747

=====
Shear stress (Pa) = 128.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	109.163588756231600	116.069734080398500
8.560166666666667E-002	136.273723834565900	145.231822402989100
9.055499999999998E-002	176.039766942841700	182.990527634339900
9.536999999999998E-002	216.761859035435400	226.712950435869000
1.001833333333333E-001	274.538226117301100	275.387154246053600
1.051616666666667E-001	338.808096838377900	325.081344272359200
1.101000000000000E-001	421.433079068455000	422.970735119234000

MRSD (%) = 4.416598832377864

=====
Shear stress (Pa) = 129.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	109.038882383526600	116.048313551382400
8.560166666666667E-002	136.176138123967000	145.201110444639800
9.055499999999998E-002	175.934640927973300	182.945784450898500
9.536999999999998E-002	216.665905036323000	226.649062831456900
1.001833333333333E-001	274.443133823052700	275.298132150631800
1.051616666666667E-001	338.740981696372700	324.964688801189300
1.101000000000000E-001	421.360594576341700	422.896116655541100

MRSD (%) = 4.458179605244064

=====
Shear stress (Pa) = 130.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.913113807613400	116.026796892383700
8.560166666666667E-002	136.077338711463100	145.170262123688900
9.055499999999998E-002	175.829036547306700	182.900845136944900
9.536999999999998E-002	216.569339811909900	226.584898976970600
1.001833333333333E-001	274.347503676518200	275.208729928889300
1.051616666666667E-001	338.673206363733000	324.847533881364300
1.101000000000000E-001	421.287619099557500	422.821048444632300

MRSD (%) = 4.500350731396191

=====
Shear stress (Pa) = 131.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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8.090333333333334E-002	108.786264562727900	116.005184215602800
8.560166666666667E-002	135.977323335503300	145.139277623351200
9.055499999999998E-002	175.722954633653800	182.855709999110600
9.536999999999998E-002	216.472171801078700	226.520459374016900
1.001833333333333E-001	274.251335967212100	275.118948379508800
1.051616666666667E-001	338.604765942155600	324.729880683818300
1.101000000000000E-001	421.214148973233900	422.745530931063100

MRSD (%) = 4.543118867575912

=====
 Shear stress (Pa) = 132.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.658313953838300	115.983475633677300
8.560166666666667E-002	135.876091870734600	145.108157127528600
9.055499999999998E-002	175.616395637765400	182.810379345134200
9.536999999999998E-002	216.374409265200800	226.455744525918300
1.001833333333333E-001	274.154630984648900	275.028788303767100
1.051616666666667E-001	338.535655648129000	324.611730383179800
1.101000000000000E-001	421.140180604157300	422.669564561894800

MRSD (%) = 4.586490991693629

=====
 Shear stress (Pa) = 133.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.529238927143100	115.961671259678900
8.560166666666667E-002	135.773646355577200	145.076900820811500
9.055499999999998E-002	175.509359629678300	182.764853483849200
9.536999999999998E-002	216.276060282882200	226.390754937704400
1.001833333333333E-001	274.057389018343200	274.938250505501500
1.051616666666667E-001	338.465870814797300	324.493084157723700
1.101000000000000E-001	421.065710470293700	422.593149786600600

MRSD (%) = 4.630474444762909

=====
 Shear stress (Pa) = 134.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.399013937826100	115.939771207114300
8.560166666666667E-002	135.669991010739000	145.045508888471000
9.055499999999998E-002	175.401846300448800	182.719132725185000
9.536999999999998E-002	216.177132744887300	226.325491116104300
1.001833333333333E-001	273.959610357809400	274.847335791106800
1.051616666666667E-001	338.395406893728800	324.373943189331800
1.101000000000000E-001	420.990735120313700	422.516287057060500

MRSD (%) = 4.675076975992929

=====
 Shear stress (Pa) = 135.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.267610815070000	115.917775589920700
8.560166666666667E-002	135.565132248290500	145.013981516461100
9.055499999999998E-002	175.293854964274000	182.673217380159000
9.536999999999998E-002	216.077634349242800	226.259953569534000
1.001833333333333E-001	273.861295292562100	274.756044969504300
1.051616666666667E-001	338.324259456589600	324.254308663486600
1.101000000000000E-001	420.915251173116800	422.438976827672800

MRSD (%)= 4.720306791198061

=====
 Shear stress (Pa) = 136.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.134998624326000	115.895684522467800
8.560166666666667E-002	135.459078670936600	144.982318891413100
9.055499999999998E-002	175.185384561000400	182.627107760870600
9.536999999999998E-002	215.977572596520200	226.194142808089400
1.001833333333333E-001	273.762444112115800	274.664378852142700
1.051616666666667E-001	338.252424196724700	324.134181769231800
1.101000000000000E-001	420.839255317356100	422.361219555231800

MRSD (%)= 4.766172604704171

=====
 Shear stress (Pa) = 137.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	108.001143526842600	115.873498119553400
8.560166666666667E-002	135.351841061110400	144.950521200633300
9.055499999999998E-002	175.076433659020900	182.580804180498200
9.536999999999998E-002	215.876954785298000	226.128059343536100
1.001833333333333E-001	273.663057105985000	274.572338252962100
1.051616666666667E-001	338.179896930645200	324.013563699146700
1.101000000000000E-001	420.762744310962900	422.283015698995100

MRSD (%)= 4.812683694943010

=====
 Shear stress (Pa) = 138.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.866008636451200	115.851216496404100
8.560166666666667E-002	135.243432359515900	144.918588632101800

9.055499999999998E-002	174.967000458557800	182.534306953293700
9.536999999999998E-002	215.775788007803500	226.061703689296900
1.001833333333333E-001	273.563134563684300	274.479923988392700
1.051616666666667E-001	338.106673599425300	323.892455649323600
1.101000000000000E-001	420.685714980671700	422.204365720604700

MRSD (%) = 4.859849963947457

=====
Shear stress (Pa) = 139.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.729553873609100	115.828839768672300
8.560166666666667E-002	135.133867632753000	144.886521374468200
9.055499999999998E-002	174.857082795334700	182.487616394577600
9.536999999999998E-002	215.674079145732700	225.995076360448100
1.001833333333333E-001	273.462676774728200	274.387136877326800
1.051616666666667E-001	338.032750270007700	323.770858819322000
1.101000000000000E-001	420.608164221544400	422.125270084228300

MRSD (%) = 4.907682000976535

=====
Shear stress (Pa) = 140.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.591735816700700	115.806368052436300
8.560166666666667E-002	135.023164029648900	144.854319617049300
9.055499999999998E-002	174.746678144634800	182.440732820732000
9.536999999999998E-002	215.571834866250800	225.928177873706200
1.001833333333333E-001	273.361684028631200	274.293977741104500
1.051616666666667E-001	337.958123136420400	323.648774412164000
1.101000000000000E-001	420.530088996495000	422.045729256289300

MRSD (%) = 4.956191150514560

=====
Shear stress (Pa) = 141.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.452507550596200	115.783801464196700
8.560166666666667E-002	134.911340725928000	144.821983549827300
9.055499999999998E-002	174.635783625747200	182.393656549196400
9.536999999999998E-002	215.469061618171500	225.861008747416800
1.001833333333333E-001	273.260156614907800	274.200447403503100
1.051616666666667E-001	337.882788520904200	323.526203634292800
1.101000000000000E-001	420.451486335814700	421.965743705740000

MRSD (%) = 5.005389584915549

=====
 Shear stress (Pa) = 142.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.311818512467000	115.761140120877500
8.560166666666667E-002	134.798418856846800	144.789513363445800
9.055499999999998E-002	174.524396006801400	182.346387898464300
9.536999999999998E-002	215.365765628314700	225.793569501550200
1.001833333333333E-001	273.158094823072600	274.106546690709800
1.051616666666667E-001	337.806742874953900	323.403147695548300
1.101000000000000E-001	420.372353336696000	421.885313903953600

MRSD (%)= 5.055290381976124

=====
 Shear stress (Pa) = 143.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.169614334860300	115.738384139822200
8.560166666666667E-002	134.684421437423500	144.756909249207500
9.055499999999998E-002	174.412511709987400	182.298927188076300
9.536999999999998E-002	215.261952898045400	225.725860657686400
1.001833333333333E-001	273.055498942640100	274.012276431309700
1.051616666666667E-001	337.729982780272500	323.279607809136300
1.101000000000000E-001	420.292687162757300	421.804440324614900

MRSD (%)= 5.105907607740669

=====
 Shear stress (Pa) = 144.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	107.025836686029700	115.715533638794000
8.560166666666667E-002	134.569373269891900	144.724171399072300
9.055499999999998E-002	174.300126817165100	182.251274738614000
9.536999999999998E-002	215.157629199989800	225.657882739011800
1.001833333333333E-001	272.952369263124900	273.917637456271600
1.051616666666667E-001	337.652504949639600	323.155585191612500
1.101000000000000E-001	420.212485043568500	421.723123443847400

MRSD (%)= 5.157256404867973

=====
 Shear stress (Pa) = 145.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.880423107524200	115.692588735973800
8.560166666666667E-002	134.453300838004500	144.691300005653900
9.055499999999998E-002	174.187237075860800	182.203430871697200
9.536999999999998E-002	215.052800074932000	225.589636270300000

1.0018333333333333E-001	272.848706074041300	273.822630598920000
1.0516166666666667E-001	337.574306227696700	323.031081062832600
1.1010000000000000E-001	420.131744274174100	421.641363740163100

MRSD (%) = 5.209353086901974

=====
Shear stress (Pa) = 146.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.733306849035300	115.669549549958700
8.560166666666667E-002	134.336232187820600	144.658295262216500
9.055499999999998E-002	174.073837905650000	182.155395909977000
9.536999999999998E-002	214.947470828889700	225.521121777913400
1.0018333333333333E-001	272.744509664904000	273.727256694930300
1.0516166666666667E-001	337.495383591648500	322.906096645941600
1.1010000000000000E-001	420.050462214619400	421.559161694471100

MRSD (%) = 5.262215238811951

=====
Shear stress (Pa) = 147.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.584416700500300	115.646416199760300
8.560166666666667E-002	134.218196794599100	144.625157362673500
9.055499999999998E-002	173.959924404929300	182.107170177132300
9.536999999999998E-002	214.841646530368800	225.452339789784500
1.0018333333333333E-001	272.639780325227600	273.631516582305700
1.0516166666666667E-001	337.415734151881300	322.780633167340700
1.1010000000000000E-001	419.968636289474000	421.476517790043500

MRSD (%) = 5.315861824189440

=====
Shear stress (Pa) = 148.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.433676821464500	115.623188804803000
8.560166666666667E-002	134.099225415433200	144.591886501583100
9.055499999999998E-002	173.845491358075100	182.058753997861900
9.536999999999998E-002	214.735332007797800	225.383290835412300
1.0018333333333333E-001	272.534518344526400	273.535411101361800
1.0516166666666667E-001	337.335355152502100	322.654691856661500
1.1010000000000000E-001	419.886263987357100	421.393432512507700

MRSD (%) = 5.370313299505974

=====
Shear stress (Pa) = 149.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.281006567700200	115.599867484924300
8.560166666666667E-002	133.979349927249000	144.558482874147200
9.054999999999998E-002	173.730533242989300	182.010147697880800
9.536999999999998E-002	214.628531847141100	225.313975445846800
1.001833333333333E-001	272.428724012315100	273.438941094701000
1.051616666666667E-001	337.254243971795300	322.528273946725900
1.101000000000000E-001	419.803342860461700	421.309906349886800

MRSD (%)= 5.425591735859532

=====
Shear stress (Pa) = 150.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	106.126320315083900	115.576452360370400
8.560166666666667E-002	133.858603149801900	144.524946676207000
9.054999999999998E-002	173.615044239033600	181.961351603917300
9.536999999999998E-002	214.521250389691400	225.244394153687000
1.001833333333333E-001	272.322397618108200	273.342107407208200
1.051616666666667E-001	337.172398122601900	322.401380673544600
1.101000000000000E-001	419.719870524079700	421.225939792562300

MRSD (%)= 5.481720948651753

=====
Shear stress (Pa) = 151.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	105.969527280730600	115.552943551797100
8.560166666666667E-002	133.737018653296500	144.491278104241900
9.054999999999998E-002	173.499018235349900	181.912366043701400
9.536999999999998E-002	214.413491730042400	225.174547493064900
1.001833333333333E-001	272.215539451420100	273.244910886025300
1.051616666666667E-001	337.089815252619600	322.274013276257700
1.101000000000000E-001	419.635844656126200	421.141533333210400

MRSD (%)= 5.538726635665030

=====
Shear stress (Pa) = 152.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	105.810531341385600	115.529341180267400
8.560166666666667E-002	133.614630550257700	144.457477355365100
9.054999999999998E-002	173.382448839569700	181.863191345967800
9.536999999999998E-002	214.305259714239500	225.104435999635300
1.001833333333333E-001	272.108149801765500	273.147352380535300
1.051616666666667E-001	337.006493144626900	322.146172997125100

1.1010000000000000E-001 419.551262996664300 421.056687466913700

MRSD (%) = 5.596636524021776

=====
Shear stress (Pa) = 153.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	105.649230849074900	115.505645367249600
8.560166666666667E-002	133.491473271286700	144.423544627322500
9.055499999999998E-002	173.265329386909700	181.813827840442900
9.536999999999998E-002	214.196557938110200	225.034060210573600
1.001833333333333E-001	272.000228958658900	273.049432742344000
1.051616666666667E-001	336.922429716629300	322.017861081497200
1.101000000000000E-001	419.466123347429600	420.971402691124700

MRSD (%) = 5.655480526529210

=====
Shear stress (Pa) = 154.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	105.485518444011700	115.481856234616500
8.560166666666667E-002	133.367581324324600	144.389480118488300
9.055499999999998E-002	173.147652949655800	181.764275857845900
9.536999999999998E-002	214.087389745774400	224.963420664556600
1.001833333333333E-001	271.891777211614700	272.951152825267100
1.051616666666667E-001	336.837623021932700	321.889078777773100
1.101000000000000E-001	419.380423571355100	420.885679505500400

MRSD (%) = 5.715290907933550

=====
Shear stress (Pa) = 155.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	105.319280864761900	115.457973904643800
8.560166666666667E-002	133.242989037055800	144.355284027862900
9.055499999999998E-002	173.029412347034000	181.714535729878200
9.536999999999998E-002	213.977758228333200	224.892517901758900
1.001833333333333E-001	271.782794850147500	272.852513485306100
1.051616666666667E-001	336.752071249140700	321.759827337400500
1.101000000000000E-001	419.294161592095500	420.799518412216200

MRSD (%) = 5.776102461623061

=====
Shear stress (Pa) = 156.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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8.090333333333334E-002	105.150398755666100	115.433998500007600
8.560166666666667E-002	133.117730282080700	144.320956555071000
9.055499999999998E-002	172.910600155468900	181.664607789221700
9.536999999999998E-002	213.867666222737200	224.821352463841700
1.001833333333333E-001	271.673282163771900	272.753515580634300
1.051616666666667E-001	336.665772722080900	321.630108014814600
1.101000000000000E-001	419.207335393552200	420.712919915595800

MRSD (%) = 5.837952697340770

Shear stress (Pa) = 157.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	104.978746471519900	115.409930143784700
8.560166666666667E-002	132.991838184482000	144.286497900357300
9.055499999999998E-002	172.791208719230100	181.614492369533100
9.536999999999998E-002	213.757116310834300	224.749924893941300
1.001833333333333E-001	271.563239442002300	272.654159971580000
1.051616666666667E-001	336.578725899657200	321.499922067430500
1.101000000000000E-001	419.119943019397700	420.625884522367100

MRSD (%) = 5.900882040482692

Shear stress (Pa) = 158.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	104.804191879511700	115.385768959449300
8.560166666666667E-002	132.865344811418800	144.251908264585100
9.055499999999998E-002	172.671230161465500	181.564189805436200
9.536999999999998E-002	213.646110818596600	224.678235736663300
1.001833333333333E-001	271.452666974353300	272.554447520609100
1.051616666666667E-001	336.490929375633600	321.369270755606800
1.101000000000000E-001	419.031982572600400	420.538412741569700

MRSD (%) = 5.964934043577414

Shear stress (Pa) = 159.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	104.626596158417700	115.361515070872600
8.560166666666667E-002	132.738280843373300	144.217187849231600
9.055499999999998E-002	172.550656395622800	181.513700432518700
9.536999999999998E-002	213.534651815526200	224.606285538067900
1.001833333333333E-001	271.341565050339300	272.454379092307000
1.051616666666667E-001	336.402381878345400	321.238155342629600
1.101000000000000E-001	418.943452214949100	420.450505084547000

MRSD (%) = 6.030155610560019

=====

Shear stress (Pa) = 160.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	104.445813595054800	115.337168602320500
8.560166666666667E-002	132.610675226681500	144.182336856387100
9.055499999999998E-002	172.429479137257500	181.463024587327800
9.536999999999998E-002	213.422741114241200	224.534074845662800
1.001833333333333E-001	271.229933959475100	272.35395553355100
1.051616666666667E-001	336.313082270343800	321.106577094657700
1.101000000000000E-001	418.854350166577400	420.362162064883300

MRSD (%) = 6.096597234474328

=====

Shear stress (Pa) = 161.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.090333333333334E-002	104.261691377991400	115.312729678453000
8.560166666666667E-002	132.482554806972600	144.147355488751400
9.055499999999998E-002	172.307689916229200	181.412162607362000
9.536999999999998E-002	213.310380270240400	224.461604208393700
1.001833333333333E-001	271.117773991275000	272.25317772528800
1.051616666666667E-001	336.223029547971700	320.974537280731300
1.101000000000000E-001	418.764674705489400	420.273384198527800

MRSD (%) = 6.164313249250491

=====

Shear stress (Pa) = 162.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	132.353943943149000	144.112243949630500
9.055499999999998E-002	172.185280089285500	181.361114831066300
9.536999999999998E-002	213.197570581846600	224.388874176633400
1.001833333333333E-001	271.005085435253600	272.152046620664400
1.051616666666667E-001	336.132222840872200	320.842037172705900
1.101000000000000E-001	418.674424167083000	420.184172003672000

MRSD (%) = 5.097056836468044

=====

Shear stress (Pa) = 163.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	132.224864101539700	144.077002442934100
9.055499999999998E-002	172.062240853032200	181.309881597830300

9.536999999999998E-002	213.084313090330800	224.315885302171000
1.0018333333333333E-001	270.891868580925400	272.050562970641300
1.0516166666666667E-001	336.040661411432800	320.709078045251900
1.1010000000000000E-001	418.583596943675300	420.094526000816800

MRSD (%)= 5.133949327172435

=====
Shear stress (Pa) = 164.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	132.095333429844500	144.041631173173600
9.055499999999998E-002	171.938563257292900	181.258463247978600
9.536999999999998E-002	212.970608580214300	224.242638138206400
1.0018333333333333E-001	270.778123717804900	271.948727697382700
1.0516166666666667E-001	335.948344654163900	320.575661175818800
1.1010000000000000E-001	418.492191484027300	420.004446712735800

MRSD (%)= 5.171069681921735

=====
Shear stress (Pa) = 165.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.965366310507500	144.006130345458000
9.055499999999998E-002	171.814238218854100	181.206860122767100
9.536999999999998E-002	212.856457579750400	224.169133239334700
1.0018333333333333E-001	270.663851135406700	271.846541677815500
1.0516166666666667E-001	335.855272095012500	320.441787844589400
1.1010000000000000E-001	418.400206292867800	419.913934664412800

MRSD (%)= 5.208416474705486

=====
Shear stress (Pa) = 166.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.834972893146300	143.970500165491200
9.055499999999998E-002	171.689256535599000	181.155072564378300
9.536999999999998E-002	212.741860361586100	224.095371161539700
1.0018333333333333E-001	270.549051123245300	271.744005790869000
1.0516166666666667E-001	335.761443390616300	320.307459334486000
1.1010000000000000E-001	418.307639930419200	419.822990383178400

MRSD (%)= 5.245989318240724

=====
Shear stress (Pa) = 167.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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8.560166666666667E-002	131.704158605663900	143.934740839570000
9.055499999999998E-002	171.563608901028700	181.103100915915800
9.536999999999998E-002	212.626816943601700	224.021352462183700
1.001833333333333E-001	270.433723970835200	271.641120917452700
1.051616666666667E-001	335.666858327493000	320.172676931105500
1.101000000000000E-001	418.214491011921200	419.731614398531600

MRSD (%)= 5.283788998527735

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=====
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Shear stress (Pa) = 168.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.572923643670900	143.898852574581000
9.055499999999998E-002	171.437285919170600	181.050945521396900
9.536999999999998E-002	212.511327089931100	223.947077699997300
1.001833333333333E-001	270.317869967691000	271.537887940426500
1.051616666666667E-001	335.571516821170500	320.037441922718000
1.101000000000000E-001	418.120758207155800	419.639807242291700

MRSD (%)= 5.321817616934260

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Shear stress (Pa) = 169.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.441262437853100	143.862835577997000
9.055499999999998E-002	171.310278119874100	180.998606725748800
9.536999999999998E-002	212.395390312160600	223.872547435068300
1.001833333333333E-001	270.201489403327100	271.434307744607400
1.051616666666667E-001	335.475418915257500	319.901755600230600
1.101000000000000E-001	418.026440239971900	419.547569448505000

MRSD (%)= 5.360078739999900

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=====
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Shear stress (Pa) = 170.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.309163098904400	143.826690057875200
9.055499999999998E-002	171.182575974494200	180.946084874804900
9.536999999999998E-002	212.279005870706800	223.797762228833500
1.001833333333333E-001	270.084582567258100	271.330381216729400
1.051616666666667E-001	335.378564780455600	319.765619257142700
1.101000000000000E-001	417.931535887809900	419.454901553395300

MRSD (%)= 5.398577557167522

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Shear stress (Pa) = 171.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.176606839660300	143.790416222852700
9.055499999999998E-002	171.054169911962800	180.893380315295600
9.536999999999998E-002	212.162172776374600	223.722722644070600
1.001833333333333E-001	269.967149748998500	271.226109245439000
1.051616666666667E-001	335.280954713512600	319.629034189551700
1.101000000000000E-001	417.836043981226700	419.361804095473000

MRSD (%)= 5.437321046659132

=====
Shear stress (Pa) = 172.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	131.043567374058600	143.754014282146600
9.055499999999998E-002	170.925050335246700	180.840493394845900
9.536999999999998E-002	212.044889792093600	223.647429244882100
1.001833333333333E-001	269.849191238062900	271.121492721271200
1.051616666666667E-001	335.182589136121500	319.492001696087900
1.101000000000000E-001	417.739963403419700	419.268277615471100

MRSD (%)= 5.476318149752079

=====
Shear stress (Pa) = 173.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.910010292555600	143.717484445546800
9.055499999999998E-002	170.795207638193400	180.7874244461968900
9.536999999999998E-002	211.927155434834300	223.571882596691600
1.001833333333333E-001	269.730707323965700	271.016532536637400
1.051616666666667E-001	335.083468593762200	319.354523077913200
1.101000000000000E-001	417.643293089751900	419.174322656338100

MRSD (%)= 5.515579953726135

=====
Shear stress (Pa) = 174.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.775892413626400	143.680826923417800
9.055499999999998E-002	170.664632222765300	180.734173866059700
9.536999999999998E-002	211.808967977703300	223.496083266229400
1.001833333333333E-001	269.611698296221600	270.911229585799700
1.051616666666667E-001	334.983593754489500	319.216599638680400
1.101000000000000E-001	417.546032027276600	419.079939763202600

MRSD (%)= 5.555119883804884

=====
 Shear stress (Pa) = 175.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.641161110979600	143.644041926691900
9.055499999999998E-002	170.533314516659800	180.680741957391900
9.536999999999998E-002	211.690325452218100	223.420031821527700
1.001833333333333E-001	269.492164444345000	270.805584764863700
1.051616666666667E-001	334.882965407667400	319.078232684507400
1.101000000000000E-001	417.448179254261700	418.985129483381900

MRSD (%)= 5.594953904449884

=====
 Shear stress (Pa) = 176.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.505753616111000	143.607129666869000
9.055499999999998E-002	170.401244991318000	180.627129087109800
9.536999999999998E-002	211.571225650760800	223.343728831904900
1.001833333333333E-001	269.372106057850300	270.699598971752100
1.051616666666667E-001	334.781584462651700	318.939423523952100
1.101000000000000E-001	417.349733859714400	418.889892366432400

MRSD (%)= 5.635100730427544

=====
 Shear stress (Pa) = 177.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.369596295833200	143.570090356012500
9.055499999999998E-002	170.268414180320600	180.573335607224400
9.536999999999998E-002	211.451666129211500	223.267174867958200
1.001833333333333E-001	269.251523426252300	270.593273106191700
1.051616666666667E-001	334.679451947420700	318.800173467975800
1.101000000000000E-001	417.250694982906300	418.794228964114600

MRSD (%)= 5.675582048131242

=====
 Shear stress (Pa) = 178.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.232603904399600	143.532924206746400
9.055499999999998E-002	170.134812698171400	180.519361870608500
9.536999999999998E-002	211.331644209760200	223.190370501556300
1.001833333333333E-001	269.130416839065500	270.486608069689600
1.051616666666667E-001	334.576569007155000	318.660483829924800

1.1010000000000000E-001 417.151061812897600 418.698139830313600

MRSD (%)= 5.716422747720863

=====
Shear stress (Pa) = 179.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	130.094678809859000	143.495631432252500
9.055499999999998E-002	170.000431259468000	180.465208230988900
9.536999999999998E-002	211.211156983899200	223.113316305823200
1.001833333333333E-001	269.008786585804200	270.379604765529300
1.051616666666667E-001	334.472936902769600	318.520355925488300
1.101000000000000E-001	417.050833588061700	418.601625521120200

MRSD (%)= 5.757651166730764

=====
Shear stress (Pa) = 180.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.955710194265900	143.458212246267300
9.055499999999998E-002	169.865260698460100	180.410875042943300
9.536999999999998E-002	211.090201315593600	223.036012855136300
1.001833333333333E-001	268.886632955983000	270.272264098736600
1.051616666666667E-001	334.368557009396100	318.379791072693900
1.101000000000000E-001	416.950009595610100	418.504686594823100

MRSD (%)= 5.799299345901800

=====
Shear stress (Pa) = 181.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.815573227379700	143.420666863080200
9.055499999999998E-002	169.729291988995400	180.356362661894500
9.536999999999998E-002	210.968773844631800	222.958460725106700
1.001833333333333E-001	268.763956239116600	270.164586976072900
1.051616666666667E-001	334.263430814819000	318.238790591857600
1.101000000000000E-001	416.848589171117200	418.407323611801700

MRSD (%)= 5.841403298113992

=====
Shear stress (Pa) = 182.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.674128213469400	143.382995497529400
9.055499999999998E-002	169.592516264853300	180.301671444103300

9.536999999999998E-002	210.846870990154700	222.880660492580200
1.0018333333333333E-001	268.640756724719300	270.056574306011800
1.0516166666666667E-001	334.157559917864200	318.097355805562700
1.1010000000000000E-001	416.746571698044100	418.309537134677800

MRSD (%)= 5.884003291436939

=====
Shear stress (Pa) = 183.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.531219710873000	143.345198364998800
9.055499999999998E-002	169.454924840465000	180.246801746665000
9.536999999999998E-002	210.724488954365000	222.802612735616200
1.0018333333333333E-001	268.517034702305900	269.948226998730500
1.0516166666666667E-001	334.050946026744800	317.955488038627600
1.1010000000000000E-001	416.643956607264400	418.211327728150400

MRSD (%)= 5.927144147462244

=====
Shear stress (Pa) = 184.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.386675623920500	143.307275681416200
9.055499999999998E-002	169.316509232022400	180.191753927502300
9.536999999999998E-002	210.601623726415000	222.724318033487900
1.0018333333333333E-001	268.392790461390600	269.839545966075800
1.0516166666666667E-001	333.943590957359700	317.813188618088400
1.1010000000000000E-001	416.540743376588100	418.112695959104700

MRSD (%)= 5.970875556274354

=====
Shear stress (Pa) = 185.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	129.240306266857600	143.269227663249900
9.055499999999998E-002	169.177261178973800	180.136528345360700
9.536999999999998E-002	210.478271086473800	222.645776966663400
1.0018333333333333E-001	268.268024291488100	269.730532121563400
1.0516166666666667E-001	333.835496631552100	317.670458873159900
1.1010000000000000E-001	416.436931530286200	418.013642396531900

MRSD (%)= 6.015252409604116

=====
Shear stress (Pa) = 186.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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-----
8.560166666666667E-002      129.091903399404200      143.231054527504800
9.055499999999998E-002      169.037172665907000      180.081125359803400
9.536999999999998E-002      210.354426609974400      222.566990116803500
1.001833333333333E-001      268.142736482113000      269.621186380349800
1.051616666666667E-001      333.726665075323100      317.527300135216000
1.101000000000000E-001      416.332520638616000      417.914167611581400

```

MRSD (%)= 6.060335153937235

=====
Shear stress (Pa) = 187.00

```

-----
c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
8.560166666666667E-002      128.941239233562900      143.192756491721000
9.055499999999998E-002      168.896235944820400      180.025545331204500
9.536999999999998E-002      210.230085672039100      222.487958066745900
1.001833333333333E-001      268.016927322779700      269.511509659220500
1.051616666666667E-001      333.617098417007100      317.383713737762600
1.101000000000000E-001      416.227510317344800      417.814272177495800

```

MRSD (%)= 6.106190165603186

=====
Shear stress (Pa) = 188.00

```

-----
c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
8.560166666666667E-002      128.788065411319100      143.154333773970400
9.055499999999998E-002      168.754443557780800      179.969788620745400
9.536999999999998E-002      210.105243452085200      222.408681400496900
1.001833333333333E-001      267.890597103002700      269.401502876569500
1.051616666666667E-001      333.506798885404200      317.239701016387400
1.101000000000000E-001      416.121900227275600      417.713956669646700

```

MRSD (%)= 6.152890150143358

=====
Shear stress (Pa) = 189.00

```

-----
c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
8.560166666666667E-002      128.632111952857500      143.115786592852800
9.055499999999998E-002      168.611788359969600      179.913855590406000
9.536999999999998E-002      209.979894938609000      222.329160703223600
1.001833333333333E-001      267.763746112296600      269.291166952380700
1.051616666666667E-001      333.395768807876600      317.095263308757800
1.101000000000000E-001      416.015690073770900      417.613221665572100

```

MRSD (%)= 6.200514568563412

=====

Shear stress (Pa) = 190.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	128.473086174916300	143.077115167494400
9.055499999999998E-002	168.468263543116000	179.857746602964500
9.536999999999998E-002	209.854034934149700	222.249396561241000
1.001833333333333E-001	267.636374640176000	269.180502808211200
1.051616666666667E-001	333.284010608404400	316.950401954588700
1.101000000000000E-001	415.908879606277800	417.512067744752400

MRSD (%)= 6.249150093422220

=====
Shear stress (Pa) = 191.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	128.310671578918800	143.038319717543500
9.055499999999998E-002	168.323862659317300	179.801462021985500
9.536999999999998E-002	209.727658060432800	222.169389562004900
1.001833333333333E-001	267.508482976155300	269.069511367176000
1.051616666666667E-001	333.171526805606500	316.805118295604800
1.101000000000000E-001	415.801468617852000	417.410495488920800

MRSD (%)= 6.298891098071743

=====
Shear stress (Pa) = 192.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	128.144526708507000	142.999400463169100
9.055499999999998E-002	168.178579645247900	179.745002211820100
9.536999999999998E-002	209.600758763691900	222.089140294097200
1.001833333333333E-001	267.380071409749000	268.958193553931200
1.051616666666667E-001	333.058320010723800	316.659413675509900
1.101000000000000E-001	415.693456944683700	417.308505481855000

MRSD (%)= 6.349840182772811

=====
Shear stress (Pa) = 193.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	127.974283976103000	142.960357625055800
9.055499999999998E-002	168.032408846754400	179.688367537597400
9.536999999999998E-002	209.473331320170100	222.008649347219600
1.001833333333333E-001	267.251140230471800	268.846550294646000
1.051616666666667E-001	332.944392925569600	316.513289439982900
1.101000000000000E-001	415.584844465620900	417.206098309383700

MRSD (%)= 6.402108741855492

=====
 Shear stress (Pa) = 194.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	127.799548458126300	142.921191424403200
9.055499999999998E-002	167.885345043838900	179.631558365217600
9.536999999999998E-002	209.345369841801900	221.927917312184800
1.001833333333333E-001	267.121689727838000	268.734582517002400
1.051616666666667E-001	332.829748340444200	316.366746936618700
1.101000000000000E-001	415.475631101695000	417.103274559380500

MRSD (%)= 6.455817576577296

=====
 Shear stress (Pa) = 195.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	127.619896658506000	142.881902082921300
9.055499999999998E-002	167.737383476030000	179.574575061352400
9.536999999999998E-002	209.216868282071900	221.846944780903600
1.001833333333333E-001	266.991720191362400	268.622291150163100
1.051616666666667E-001	332.714389132017600	316.219787514917400
1.101000000000000E-001	415.365816815644700	417.000034821900400

MRSD (%)= 6.511097558843597

=====
 Shear stress (Pa) = 196.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	127.434875240103200	142.842489822828300
9.055499999999998E-002	167.588519868140700	179.517417993431700
9.536999999999998E-002	209.087820442055500	221.765732346373700
1.001833333333333E-001	266.861231910559200	268.509677124759300
1.051616666666667E-001	332.598318261181000	316.072412526260700
1.101000000000000E-001	415.255401611441500	416.896379688928200

MRSD (%)= 6.568090351527332

=====
 Shear stress (Pa) = 197.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.560166666666667E-002	127.243999723681000	142.802954866846900
9.055499999999998E-002	167.438750456414300	179.460087529643800
9.536999999999998E-002	208.958219976636400	221.684280602674400
1.001833333333333E-001	266.730225174943200	268.396741372876000
1.051616666666667E-001	332.481538770865800	315.924623323872000

1.1010000000000000E-001 415.144385533813400 416.792309754601400

MRSD (%)= 6.626949191731309

=====
Shear stress (Pa) = 198.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	167.288072015057200	179.402584038927900
9.536999999999998E-002	208.828060400905600	221.602590144953600
1.001833333333333E-001	266.598700274028800	268.283484828028800
1.051616666666667E-001	332.364053783835000	315.776421262791600
1.101000000000000E-001	415.032768667770100	416.687825615016200

MRSD (%)= 4.802697937330586

=====
Shear stress (Pa) = 199.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	167.136481883160100	179.344907890968900
9.536999999999998E-002	208.697335096738200	221.520661569415700
1.001833333333333E-001	266.466657497330600	268.169908425148700
1.051616666666667E-001	332.245866500444000	315.627807699850600
1.101000000000000E-001	414.920551138127800	416.582927868393100

MRSD (%)= 4.831067437668736

=====
Shear stress (Pa) = 200.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.983977992005700	179.287059456190000
9.536999999999998E-002	208.566037319549500	221.438495473317100
1.001833333333333E-001	266.334097134362900	268.056013100567400
1.051616666666667E-001	332.126980196375300	315.478783993650500
1.101000000000000E-001	414.807733109033300	416.477617114897200

MRSD (%)= 4.859695115664703

=====
Shear stress (Pa) = 201.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.830558892764500	179.229039105750100
9.536999999999998E-002	208.434160205231400	221.356092454952000
1.001833333333333E-001	266.201019474640600	267.941799791995300
1.051616666666667E-001	332.007398220345500	315.329351504518700
1.101000000000000E-001	414.694314783489400	416.371893956803400

MRSD (%) = 4.888584204828995

=====
Shear stress (Pa) = 202.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.676223784578200	179.170847211537500
9.536999999999998E-002	208.301696777267200	221.273453113641900
1.001833333333333E-001	266.067424807677900	267.827269438510300
1.051616666666667E-001	331.887123991787100	315.179511594497500
1.101000000000000E-001	414.580296402878300	416.265758998345400

MRSD (%) = 4.917737840845046

=====
Shear stress (Pa) = 203.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.520972543029700	179.112484146161700
9.536999999999998E-002	208.168639954026000	221.190578049729500
1.001833333333333E-001	265.933313422989500	267.712422980527200
1.051616666666667E-001	331.766160998505700	315.029265627311600
1.101000000000000E-001	414.465678246487800	416.159212845751900

MRSD (%) = 4.947159052127530

=====
Shear stress (Pa) = 204.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.364805749001600	179.053950282952100
9.536999999999998E-002	208.034982556236000	221.107467864565900
1.001833333333333E-001	265.798685610089900	267.597261359800900
1.051616666666667E-001	331.644512794313700	314.878614968326300
1.101000000000000E-001	414.350460631034500	416.052256107325300

MRSD (%) = 4.976850750120394

=====
Shear stress (Pa) = 205.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.207724717922000	178.995245995949000
9.536999999999998E-002	207.900717314638100	221.024123160499100
1.001833333333333E-001	265.663541658493600	267.481785519392100
1.051616666666667E-001	331.522182996641700	314.727560984543300
1.101000000000000E-001	414.234643910189900	415.944889393290700

MRSD (%) = 5.006815719326519

=====

Shear stress (Pa) = 206.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	166.049731529397200	178.936371659898700
9.536999999999998E-002	207.765836877817200	220.940544540868600
1.001833333333333E-001	265.527881857715000	267.365996403649100
1.051616666666667E-001	331.399175284127400	314.576105044552100
1.101000000000000E-001	414.118228474103700	415.837113315904200

MRSD (%) = 5.037056607078051

=====

Shear stress (Pa) = 207.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.890829057232300	178.877327650250800
9.536999999999998E-002	207.630333820214100	220.856732609990800
1.001833333333333E-001	265.391706497268900	267.249894958204200
1.051616666666667E-001	331.275493394185500	314.424248518519100
1.101000000000000E-001	414.001214748928900	415.728928489358700

MRSD (%) = 5.067575913035544

=====

Shear stress (Pa) = 208.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.731020999839600	178.818114343148100
9.536999999999998E-002	207.494200650316300	220.772687973152500
1.001833333333333E-001	265.255015866669700	267.133482129949300
1.051616666666667E-001	331.151141120557200	314.271992778152300
1.101000000000000E-001	413.883603196347000	415.620335529905600

MRSD (%) = 5.098375978420688

=====

Shear stress (Pa) = 209.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.570311911033900	178.758732115424700
9.536999999999998E-002	207.357429819027900	220.688411236598600
1.001833333333333E-001	265.117810255431800	267.016758867011500
1.051616666666667E-001	331.026122310841800	314.119339196672500
1.101000000000000E-001	413.765394313091900	415.511335055633400

MRSD (%) = 5.129458974978427

=====
 Shear stress (Pa) = 210.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.408707231215500	178.699181344598900
9.536999999999998E-002	207.220013728218500	220.603903007522400
1.001833333333333E-001	264.980089953069900	266.899726118745300
1.051616666666667E-001	330.900440864010000	313.966289148782400
1.101000000000000E-001	413.646588630475100	415.401927686717100

MRSD (%)= 5.160826893670174

=====
 Shear stress (Pa) = 211.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.246213318940900	178.639462408867300
9.536999999999998E-002	207.081944739452500	220.519163894057200
1.001833333333333E-001	264.841855249098400	266.782384835714600
1.051616666666667E-001	330.774100727902800	313.812844010652200
1.101000000000000E-001	413.527186713909700	415.292114045211300

MRSD (%)= 5.192481533092664

=====
 Shear stress (Pa) = 212.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	165.082837482880800	178.579575687100900
9.536999999999998E-002	206.943215182896000	220.434194505265100
1.001833333333333E-001	264.703106433032000	266.664735969667000
1.051616666666667E-001	330.647105896712600	313.659005159881300
1.101000000000000E-001	413.407189162435700	415.181894755127600

MRSD (%)= 5.224424487628152

=====
 Shear stress (Pa) = 213.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.918588014165300	178.519521558836700
9.536999999999998E-002	206.803817366404800	220.348995451125200
1.001833333333333E-001	264.563843794385000	266.546780473524000
1.051616666666667E-001	330.519460408452000	313.504773975479800
1.101000000000000E-001	413.286596608244300	415.071270442371600

MRSD (%)= 5.256657135319584

=====

Shear stress (Pa) = 214.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.753474219117700	178.459300404275200
9.536999999999998E-002	206.663743584790000	220.263567342527900
1.001833333333333E-001	264.424067622672100	266.428519301366100
1.051616666666667E-001	330.391168342408600	313.350151837818500
1.101000000000000E-001	413.165409716202700	414.960241734890600

MRSD (%)= 5.289180625478505

=====

Shear stress (Pa) = 215.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.587506452373900	178.398912604273300
9.536999999999998E-002	206.522986129264300	220.177910791260800
1.001833333333333E-001	264.283778207407800	266.309953408408200
1.051616666666667E-001	330.262233816587400	313.195140128642800
1.101000000000000E-001	413.043629183378500	414.848809262439200

MRSD (%)= 5.321995866014484

=====

Shear stress (Pa) = 216.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.420696150391300	178.338358540338900
9.536999999999998E-002	206.381537297066300	220.092026410003900
1.001833333333333E-001	264.142975838106500	266.191083750982600
1.051616666666667E-001	330.132660985142700	313.039740231004700
1.101000000000000E-001	412.921255738564600	414.736973656742700

MRSD (%)= 5.355103510501227

=====

Shear stress (Pa) = 217.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.253055865343800	178.277638594625000
9.536999999999998E-002	206.239389401265300	220.005914812310400
1.001833333333333E-001	264.001660804282800	266.071911286530600
1.051616666666667E-001	330.002454035798200	312.883953529257600
1.101000000000000E-001	412.798290141803700	414.624735551389200

MRSD (%)= 5.388503944966808

=====
 Shear stress (Pa) = 218.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	164.084599299404900	178.216753149925500
9.536999999999998E-002	206.096534780744200	219.919576612609400
1.001833333333333E-001	263.859833395451400	265.952436973574200
1.051616666666667E-001	329.871617187261300	312.727781409028100
1.101000000000000E-001	412.674733183913300	414.512095581936800

MRSD (%)= 5.422197274420745

=====
 Shear stress (Pa) = 219.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.915341339418200	178.155702589667400
9.536999999999998E-002	205.952965810362700	219.833012426183300
1.001833333333333E-001	263.717493901126500	265.832661771707500
1.051616666666667E-001	329.740154686624700	312.571225257174000
1.101000000000000E-001	412.550585686009500	414.399054385763400

MRSD (%)= 5.456183309110471

=====
 Shear stress (Pa) = 220.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.745298091955200	178.094487297907600
9.536999999999998E-002	205.808674911299200	219.746222869167200
1.001833333333333E-001	263.574642610822900	265.712586641573900
1.051616666666667E-001	329.608070806765300	312.414286461772700
1.101000000000000E-001	412.425848499032600	414.285612602172800

MRSD (%)= 5.490461550516789

=====
 Shear stress (Pa) = 221.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.574486918760800	178.033107659325300
9.536999999999998E-002	205.663654561572200	219.659208558533900
1.001833333333333E-001	263.431279814054900	265.592212544854900
1.051616666666667E-001	329.475369843733900	312.256966412101100
1.101000000000000E-001	412.300522503271100	414.171770872330300

MRSD (%)= 5.525031177084816

=====

Shear stress (Pa) = 222.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.402926472586400	177.971564059218200
9.536999999999998E-002	205.517897306740300	219.571970112086700
1.001833333333333E-001	263.287405800337200	265.471540444241700
1.051616666666667E-001	329.342056114142000	312.099266498584200
1.101000000000000E-001	412.174608607886800	414.057529839241500

MRSD (%)= 5.559891029700434

=====
Shear stress (Pa) = 223.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.230636733410000	177.909856883496300
9.536999999999998E-002	205.371395770783000	219.484508148447800
1.001833333333333E-001	263.143020859184400	265.350571303434300
1.051616666666667E-001	329.208133952543400	311.941188112790100
1.101000000000000E-001	412.048107750438900	413.942890147856900

MRSD (%)= 5.595039596908713

=====
Shear stress (Pa) = 224.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	163.057639045044200	177.847986518675100
9.536999999999998E-002	205.224142667158900	219.396823287047900
1.001833333333333E-001	262.998125280110800	265.229306087111000
1.051616666666667E-001	329.073607708813100	311.782732647378600
1.101000000000000E-001	411.921020896409500	413.827852444853000

MRSD (%)= 5.630474999883283

=====
Shear stress (Pa) = 225.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.883956152131900	177.785953351871900
9.536999999999998E-002	205.076130810044900	219.308916148119600
1.001833333333333E-001	262.852719352631000	265.107745760918000
1.051616666666667E-001	328.938481745524800	311.623901496113900
1.101000000000000E-001	411.793349038726900	413.712417378879000

MRSD (%)= 5.666194977148710

=====
Shear stress (Pa) = 226.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.709612237528600	177.723757770799800
9.536999999999998E-002	204.927353125753500	219.220787352684200
1.001833333333333E-001	262.706803366259500	264.985891291446500
1.051616666666667E-001	328.802760435326400	311.464696053797900
1.101000000000000E-001	411.665093197292000	413.596585600350600

MRSD (%) = 5.702196869064139

=====
Shear stress (Pa) = 227.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.534632960073200	177.661400163761300
9.536999999999998E-002	204.777802664329500	219.132437522540400
1.001833333333333E-001	262.560377610511000	264.863743646225800
1.051616666666667E-001	328.666448158317400	311.305117716264800
1.101000000000000E-001	411.536254418501200	413.480357761513400

MRSD (%) = 5.738477602069943

=====
Shear stress (Pa) = 228.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.359045492745900	177.598880919642700
9.536999999999998E-002	204.627472611326900	219.043867280261000
1.001833333333333E-001	262.413442374899800	264.741303793695100
1.051616666666667E-001	328.529549299425400	311.145167880347600
1.101000000000000E-001	411.406833774772200	413.363734516435900

MRSD (%) = 5.775033672708011

=====
Shear stress (Pa) = 229.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.182878561213200	177.536200427910600
9.536999999999998E-002	204.476356299763700	218.955077249175700
1.001833333333333E-001	262.265997948940700	264.618572703193800
1.051616666666667E-001	328.392068245786400	310.984847943865500
1.101000000000000E-001	411.276832364068200	413.246716521056600

MRSD (%) = 5.811861131419889

=====
Shear stress (Pa) = 230.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	162.006162482760900	177.473359078604400
9.536999999999998E-002	204.324447222257300	218.866068053366300
1.001833333333333E-001	262.118044622147800	264.495551344943300
1.051616666666667E-001	328.254009384127500	310.824159305562500
1.101000000000000E-001	411.146251309422800	413.129304433064900

MRSD (%) = 5.848955566134024

=====
Shear stress (Pa) = 231.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	161.828929205614800	177.410357262329200
9.536999999999998E-002	204.171739043338200	218.776840317654200
1.001833333333333E-001	261.969582684036000	264.372240690030300
1.051616666666667E-001	328.115377098154300	310.663103365129600
1.101000000000000E-001	411.015091758464300	413.011498911977200

MRSD (%) = 5.886312085644707

=====
Shear stress (Pa) = 232.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	161.651212348647700	177.347195370255800
9.536999999999998E-002	204.018225611943500	218.687394667590000
1.001833333333333E-001	261.820612424119800	264.248641710384000
1.051616666666667E-001	327.976175765943400	310.501681523135200
1.101000000000000E-001	410.883354882940600	412.893300619044500

MRSD (%) = 5.923925302802724

=====
Shear stress (Pa) = 233.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	161.473047241475800	177.283873794109800
9.536999999999998E-002	203.863900974089200	218.597731729449000
1.001833333333333E-001	261.671134131913500	264.124755378767100
1.051616666666667E-001	327.836409757340700	310.339895181031700
1.101000000000000E-001	410.751041878243700	412.774710217343600

MRSD (%) = 5.961789317517410

=====
Shear stress (Pa) = 234.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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9.055499999999998E-002    161.294470964940100    177.220392926167100
9.536999999999998E-002    203.708759385722800    218.507852130211000
1.001833333333333E-001    261.521148096931800    264.000582668755800
1.051616666666667E-001    327.696083431368700    310.177745741092300
1.101000000000000E-001    410.618153962934200    412.655728371769100
```

MRSD (%)= 5.999897699589760

=====

Shear stress (Pa) = 235.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	161.115522391978200	177.156753159250100
9.536999999999998E-002	203.552795325753600	218.417756497563400
1.001833333333333E-001	261.370654608689200	263.876124554724500
1.051616666666667E-001	327.555201133639500	310.015234606431800
1.101000000000000E-001	410.484692378266800	412.536355748927100

MRSD (%)= 6.038243471383824

=====

Shear stress (Pa) = 236.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	160.936242288809000	177.092954886721800
9.536999999999998E-002	203.396003509263800	218.327445459880200
1.001833333333333E-001	261.219653956700100	263.751382011827800
1.051616666666667E-001	327.413767193780300	309.852363180934400
1.101000000000000E-001	410.350658387713600	412.416593017183100

MRSD (%)= 6.076819090355580

=====

Shear stress (Pa) = 237.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	160.756673056938200	177.028998502478800
9.536999999999998E-002	203.238378900897900	218.236919646217900
1.001833333333333E-001	261.068146430479300	263.626356015981500
1.051616666666667E-001	327.271785922866600	309.689132869265300
1.101000000000000E-001	410.216053276489900	412.296440846683100

MRSD (%)= 6.115616431448123

=====

Shear stress (Pa) = 238.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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9.055499999999998E-002	160.576859374471500	176.964884400946600
9.536999999999998E-002	203.079916728431800	218.146179686306800
1.001833333333333E-001	260.916132319541100	263.501047543848500
1.051616666666667E-001	327.129261610868800	309.525545076820800
1.101000000000000E-001	410.080878351078100	412.175899909275100

MRSD (%) = 6.154626769376204

=====
Shear stress (Pa) = 239.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	160.396847639254300	176.900612977075100
9.536999999999998E-002	202.920612496521100	218.055226210536200
1.001833333333333E-001	260.763611913400100	263.375457572822500
1.051616666666667E-001	326.986198524110200	309.361601209710100
1.101000000000000E-001	409.945134938752900	412.054970878613100

MRSD (%) = 6.193840760812590

=====
Shear stress (Pa) = 240.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	160.216686311319700	176.836184626331400
9.536999999999998E-002	202.760462000628500	217.964059849950300
1.001833333333333E-001	260.610585501570800	263.249587081013800
1.051616666666667E-001	326.842600902738800	309.197302674722000
1.101000000000000E-001	409.808824387105400	411.933654430037500

MRSD (%) = 6.233248426498375

=====
Shear stress (Pa) = 241.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	160.036425896155600	176.771599744695200
9.536999999999998E-002	202.599461341131100	217.872681236231100
1.001833333333333E-001	260.457053373567700	263.123437047221600
1.051616666666667E-001	326.698472958214400	309.032650879319500
1.101000000000000E-001	409.671948063568200	411.811951240566800

MRSD (%) = 6.272839133295134

=====
Shear stress (Pa) = 242.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	159.856118988287500	176.706858728652600

9.536999999999998E-002	202.437606937605600	217.781091001698400
1.001833333333333E-001	260.303015818905500	262.997008450935400
1.051616666666667E-001	326.553818870809500	308.867647231594400
1.101000000000000E-001	409.534507354939700	411.689861989002200

MRSD (%)= 6.312601576207966

=====
 Shear stress (Pa) = 243.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	159.675820315249000	176.641961975191700
9.536999999999998E-002	202.274895543294600	217.689289779290800
1.001833333333333E-001	260.148473127098400	262.870302272300100
1.051616666666667E-001	326.408642787129000	308.702293140243000
1.101000000000000E-001	409.396503666909100	411.567387355807100

MRSD (%)= 6.352523760395455

=====
 Shear stress (Pa) = 244.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	159.495586781938800	176.576909881796600
9.536999999999998E-002	202.111324259750700	217.597278202563200
1.001833333333333E-001	259.993425587661300	262.743319492113200
1.051616666666667E-001	326.262948817645900	308.536590014552100
1.101000000000000E-001	409.257938423580900	411.444528023169100

MRSD (%)= 6.392592983199141

=====
 Shear stress (Pa) = 245.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	159.315477515366300	176.511702846440600
9.536999999999998E-002	201.946890551660700	217.505056905672200
1.001833333333333E-001	259.837873490108500	262.616061091798000
1.051616666666667E-001	326.116741034256600	308.370539264369400
1.101000000000000E-001	409.118813066999200	411.321284674950500

MRSD (%)= 6.432795816217207

=====
 Shear stress (Pa) = 246.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
9.055499999999998E-002	159.135553909784300	176.446341267583200
9.536999999999998E-002	201.781592261848700	217.412626523367000

1.0018333333333333E-001	259.681817123954400	262.488528053397800
1.0516166666666667E-001	325.970023467855100	308.204142300061500
1.1010000000000000E-001	408.979129056672800	411.197657996679700

MRSD (%) = 6.473118087456946

PEG10000-H₂O

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Shear stress (Pa) = 10.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	277.329567489025500	271.509548172694200
5.124400000000001E-002	336.083455190208400	340.496276467543100
5.414800000000000E-002	431.746601013221500	429.895381812652000
5.716400000000000E-002	558.545754326213200	557.150934571091900
6.030500000000000E-002	732.060020024775300	758.916706885302100

MRSD (%) = 1.991645893110747

=====

Shear stress (Pa) = 11.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	165.289689983271300	168.114166404797400
4.849000000000000E-002	277.315940603204500	271.480992934615200
5.124400000000001E-002	336.043513846634100	340.466594310710100
5.414800000000000E-002	431.683552018759800	429.872934162866100
5.716400000000000E-002	558.483045464593400	557.147500331539500
6.030500000000000E-002	731.927258533694400	757.543104245697800

MRSD (%) = 1.895660576078843

=====

Shear stress (Pa) = 12.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	165.247653781960300	168.094186803026900
4.849000000000000E-002	277.301866698961900	271.452072243671100
5.124400000000001E-002	336.003451707100700	340.436451613792200
5.414800000000000E-002	431.621603994252600	429.849936725823500
5.716400000000000E-002	558.420898105218800	557.143614029953600
6.030500000000000E-002	731.795905602727200	756.201206057421300

MRSD (%) = 1.848469670768584

=====

Shear stress (Pa) = 13.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	165.205323740133300	168.073996679778100
4.849000000000000E-002	277.287339339762100	271.422786335800100
5.124400000000001E-002	335.963263243605200	340.405848622556200
5.414800000000000E-002	431.560726397520200	429.826389675985600
5.716400000000000E-002	558.359301064964500	557.139275672641300

6.0305000000000000E-002 731.665945518887600 754.890446610016900

MRSD (%)= 1.803775920477048

=====
Shear stress (Pa) = 14.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	165.162696330204200	168.053596189222800
4.8490000000000000E-002	277.272352202666300	271.393135449830100
5.1244000000000001E-002	335.922942979301800	340.374785586440300
5.4148000000000000E-002	431.500889106276300	429.802293191907900
5.7164000000000000E-002	558.298243232772400	557.134485266853600
6.0305000000000000E-002	731.537362659665600	753.610270064269800

MRSD (%)= 1.761565180791610

=====
Shear stress (Pa) = 15.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	165.119768024586900	168.032985487081200
4.8490000000000000E-002	277.256899077618900	271.363119827487800
5.1244000000000001E-002	335.882485488282300	340.343262758554200
5.4148000000000000E-002	431.442062414272500	429.777647456255500
5.7164000000000000E-002	558.237713569446300	557.129242820946400
6.0305000000000000E-002	731.410141492707800	752.360130243885200

MRSD (%)= 1.721820405954228

=====
Shear stress (Pa) = 16.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	165.076535295695100	168.012164730618200
4.8490000000000000E-002	277.240973866733400	271.332739713388300
5.1244000000000001E-002	335.841885395355400	340.311280395673900
5.4148000000000000E-002	431.384217027466000	429.752452655776700
5.7164000000000000E-002	558.177701107446500	557.123548344155400
6.0305000000000000E-002	731.284266575499000	751.139490435561000

MRSD (%)= 1.684521165023882

=====
Shear stress (Pa) = 17.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	165.032994615942700	167.991134078644100
4.8490000000000000E-002	277.224570583577500	271.301995355031500

5.1244000000000001E-002	335.801137375826600	340.278838758247500
5.4148000000000000E-002	431.327324060204900	429.726708981315700
5.7164000000000000E-002	558.118194950684300	557.117401846839000
6.0305000000000000E-002	731.159722555045100	749.947823191727500

MRSD (%)= 1.649643173728849

=====
 Shear stress (Pa) = 18.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.989142457743600	167.969893691506900
4.8490000000000000E-002	277.207683352460200	271.270887002797000
5.1244000000000001E-002	335.760236155278300	340.245938110356600
5.4148000000000000E-002	431.271355031437200	429.700416627807400
5.7164000000000000E-002	558.059184274316200	557.110803340251900
6.0305000000000000E-002	731.036494167554600	748.784610142479600

MRSD (%)= 1.617157857719327

=====
 Shear stress (Pa) = 19.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.944975293511600	167.948443731092800
4.8490000000000000E-002	277.190306407716600	271.239414909938900
5.1244000000000001E-002	335.719176509349400	340.212578719761300
5.4148000000000000E-002	431.216281860938200	429.673575794248700
5.7164000000000000E-002	558.000658324538700	557.103752836803700
6.0305000000000000E-002	730.914566238123100	747.649341804944700

MRSD (%)= 1.587031963261863

=====
 Shear stress (Pa) = 20.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.900489595660500	167.926784360822500
4.8490000000000000E-002	277.172434092994500	271.207579332578200
5.1244000000000001E-002	335.677953263515000	340.178760857840700
5.4148000000000000E-002	431.162076865560700	429.646186683759300
5.7164000000000000E-002	557.942606418383000	557.096250349770200
6.0305000000000000E-002	730.793923680416100	746.541517405455700

MRSD (%)= 1.559227232585241

=====
 Shear stress (Pa) = 21.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.2885000000000000E-002      164.855681836604200      167.904915745645600
4.8490000000000000E-002      277.154060860540300      271.175380529702200
5.1244000000000001E-002      335.636561292866000      340.144484799635500
5.4148000000000000E-002      431.108712755504400      429.618249503509100
5.7164000000000000E-002      557.885017943509000      557.088295893519000
6.0305000000000000E-002      730.674551496353400      745.460644699208800

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MRSD (%)= 1.533700159258806

=====
Shear stress (Pa) = 22.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.810548488756500	167.882838052041700
4.8490000000000000E-002	277.135181270484500	271.142818763159000
5.1244000000000001E-002	335.594995521889400	340.109750823808900
5.4148000000000000E-002	431.056162630606100	429.589764464736800
5.7164000000000000E-002	557.827882358000200	557.079889483460900
6.0305000000000000E-002	730.556434775793700	744.406239797239100

MRSD (%)= 1.510401838072219

=====
Shear stress (Pa) = 23.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.765086024531200	167.860551448012500
4.8490000000000000E-002	277.115789990127700	271.109894297645400
5.1244000000000001E-002	335.553250924248200	340.074559212651000
5.4148000000000000E-002	431.004399976651000	429.560731782762400
5.7164000000000000E-002	557.771189190158500	557.071031135890900
6.0305000000000000E-002	730.439558696220400	743.377826998369300

MRSD (%)= 1.489277920625593

=====
Shear stress (Pa) = 24.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	164.719290916342300	167.838056103083700
4.8490000000000000E-002	277.095881793226600	271.076607400712200
5.1244000000000001E-002	335.511322522560300	340.038910252087700
5.4148000000000000E-002	430.953398661704100	429.531151676967000
5.7164000000000000E-002	557.714928038297900	557.061720868261300
6.0305000000000000E-002	730.323908522426200	742.374938623837700

MRSD (%)= 1.470268684094743

=====

Shear stress (Pa) = 25.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.840694678304400	37.305360216927590
4.2885000000000000E-002	164.673159636603500	167.815352188297500
4.8490000000000000E-002	277.075451559280300	271.042958342749600
5.1244000000000001E-002	335.469205388179000	340.002804231651200
5.4148000000000000E-002	430.903132932461600	429.501024370793200
5.7164000000000000E-002	557.659088570539900	557.051958698941700
6.0305000000000000E-002	730.209469606200700	741.397114856414300

MRSD (%) = 2.010617443713940

=====
Shear stress (Pa) = 26.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.834850297883350	37.301607227625570
4.2885000000000000E-002	164.626688657728700	167.792439876211900
4.8490000000000000E-002	277.054494272815500	271.008947396983800
5.1244000000000001E-002	335.426894640973100	339.966241444486200
5.4148000000000000E-002	430.853577410624000	429.470350091732900
5.7164000000000000E-002	557.603660524607300	557.041744647364200
6.0305000000000000E-002	730.096227386015600	740.443903580099900

MRSD (%) = 2.000012006475092

=====
Shear stress (Pa) = 27.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.826475047641250	37.297824503324240
4.2885000000000000E-002	164.579874452131700	167.769319340896200
4.8490000000000000E-002	277.033005022672700	270.974574839476700
5.1244000000000001E-002	335.384385449105700	339.929222187348200
5.4148000000000000E-002	430.804707089287900	429.439129071354500
5.7164000000000000E-002	557.548633707619400	557.031078733943100
6.0305000000000000E-002	729.984167386713500	739.514860231721500

MRSD (%) = 1.988867382917156

=====
Shear stress (Pa) = 28.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.815338389278620	37.294012062792130
3.1886000000000000E-002	62.748624057623030	62.595618024233430
3.7390000000000001E-002	104.686909067121100	103.128803256787300
4.2885000000000000E-002	164.532713492226300	167.745990757928600
4.8490000000000000E-002	277.010979001292100	270.939840949115900

5.1244000000000001E-002	335.341673028814600	339.891746760591600
5.4148000000000000E-002	430.756497329359500	429.407361545247500
5.7164000000000000E-002	557.493997995886100	557.019960980157200
6.0305000000000000E-002	729.873275219194400	738.609547646649700

MRSD (%)= 1.814534848735782

=====
Shear stress (Pa) = 29.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.801256256690040	37.290169924939300
3.1886000000000000E-002	62.745374587961740	62.588037849436990
3.7390000000000001E-002	104.669367479441200	103.114922263394300
4.2885000000000000E-002	164.485202250426500	167.722454304392200
4.8490000000000000E-002	276.988411503999800	270.904746007608500
5.1244000000000001E-002	335.298752644192500	339.853815468160200
5.4148000000000000E-002	430.708923855987200	429.375047753070000
5.7164000000000000E-002	557.439743334702100	557.008391408405000
6.0305000000000000E-002	729.763536580104500	737.727535914857200

MRSD (%)= 1.803417365635514

=====
Shear stress (Pa) = 30.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.784086670345460	37.286298108817040
3.1886000000000000E-002	62.740468759871920	62.580397721034370
3.7390000000000001E-002	104.650872839794400	103.100927098118300
4.2885000000000000E-002	164.437337199146000	167.698710158872100
4.8490000000000000E-002	276.965297928293100	270.869290299477500
5.1244000000000001E-002	335.255619606965900	339.815428617587900
5.4148000000000000E-002	430.661962755015200	429.342187938488200
5.7164000000000000E-002	557.385859738142600	556.996370042246600
6.0305000000000000E-002	729.654937251525200	736.868402237170100

MRSD (%)= 1.791236285499305

=====
Shear stress (Pa) = 31.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.0301000000000000E-002	21.219978984112460	20.711099672706440
2.6331000000000000E-002	38.763725351671530	37.282396633617720
3.1886000000000000E-002	62.734021210889920	62.572697684247030
3.7390000000000001E-002	104.631419686704900	103.086817856256000
4.2885000000000000E-002	164.389114810798700	167.674758501451900
4.8490000000000000E-002	276.941633773126900	270.833474112056900
5.1244000000000001E-002	335.212269276275600	339.776586519993800
5.4148000000000000E-002	430.615590469457200	429.308782349235600

5.7164000000000000E-002 557.332337288856400 556.983896906131700
 6.0305000000000000E-002 729.547463100661500 736.031730785429100

MRSD (%)= 1.849297855412120

=====
 Shear stress (Pa) = 32.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.0301000000000000E-002	21.310882568359380	20.709399029076580
2.6331000000000000E-002	38.740101337432860	37.278465518674440
3.1886000000000000E-002	62.726111739873890	62.564937784633460
3.7390000000000001E-002	104.611003326368500	103.072594633840900
4.2885000000000000E-002	164.340531557798400	167.650599513710800
4.8490000000000000E-002	276.917414638199300	270.797297735478700
5.1244000000000001E-002	335.168697058456000	339.737289490065900
5.4148000000000000E-002	430.569783795989800	429.274831237068600
5.7164000000000000E-002	557.279166137861500	556.970972025544700
6.0305000000000000E-002	729.441100079532900	735.217112565391100

MRSD (%)= 1.896036067065762

=====
 Shear stress (Pa) = 33.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.0301000000000000E-002	21.494666836673790	20.707685759395590
2.6331000000000000E-002	38.713172594113390	37.274504783460830
3.1886000000000000E-002	62.716789308743640	62.557118068089370
3.7390000000000001E-002	104.589619781604200	103.058257527641600
4.2885000000000000E-002	164.291583912559000	167.626233378719400
4.8490000000000000E-002	276.892636223237800	270.760761462682600
5.1244000000000001E-002	335.124898406815400	339.697537846065900
5.4148000000000000E-002	430.524519881465400	429.240334857766600
5.7164000000000000E-002	557.226336504339000	556.957595427118100
6.0305000000000000E-002	729.335834224662700	734.424145287391300

MRSD (%)= 2.022067798091165

=====
 Shear stress (Pa) = 34.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.0301000000000000E-002	21.811833730374930	20.705959870284130
2.6331000000000000E-002	38.682921632297620	37.270514447590860
3.1886000000000000E-002	62.706075857112570	62.549238580846360
3.7390000000000001E-002	104.567265741959000	103.043806635160400
4.2885000000000000E-002	164.242268347494300	167.601660281035900
4.8490000000000000E-002	276.867294327285000	270.723865589391700
5.1244000000000001E-002	335.080868821415300	339.657331909813800
5.4148000000000000E-002	430.479776219447200	429.205293471115100

5.7164000000000000E-002 557.173838675427900 556.943767138344600
 6.0305000000000000E-002 729.231651656769200 733.652433230965800

MRSD (%)= 2.294595002499758

=====
 Shear stress (Pa) = 35.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.0301000000000000E-002	22.312515643521690	20.704221368409900
2.6331000000000000E-002	38.649351121051980	37.266494530818610
3.1886000000000000E-002	62.693969929811410	62.541299369471440
3.7390000000000001E-002	104.543938514968400	103.029242054631400
4.2885000000000000E-002	164.192581335018100	167.576880406704600
4.8490000000000000E-002	276.841384847984400	270.686610414118200
5.1244000000000001E-002	335.036603848850600	339.616672006694400
5.4148000000000000E-002	430.435530646761200	429.169707340951600
5.7164000000000000E-002	557.121663006019800	556.929487187786200
6.0305000000000000E-002	729.128538580457100	732.901587121917700

MRSD (%)= 2.798775059242995

=====
 Shear stress (Pa) = 36.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.612479502306090	37.262445053037890
3.1886000000000000E-002	62.680450117304080	62.533300480866690
3.7390000000000001E-002	104.519635978571100	103.014563885019300
4.2885000000000000E-002	164.142519347544300	167.551893943250800
4.8490000000000000E-002	276.814903780866500	270.648996238157200
5.1244000000000001E-002	334.992099082029200	339.575558465633700
5.4148000000000000E-002	430.391761340070900	429.133576735090900
5.7164000000000000E-002	557.069799918552800	556.914755605091700
6.0305000000000000E-002	729.026481283909300	732.171224006415600

MRSD (%)= 1.692251145060527

=====
 Shear stress (Pa) = 37.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.572336605234090	37.258366034282130
3.1886000000000000E-002	62.665478308995450	62.525241962267940
3.7390000000000001E-002	104.494356534679300	102.999772226017300
4.2885000000000000E-002	164.092078857486700	167.526701079677200
4.8490000000000000E-002	276.787847218634900	270.611023365572400
5.1244000000000001E-002	334.947350159951700	339.533991619099400
5.4148000000000000E-002	430.348446812469700	429.096901925390100
5.7164000000000000E-002	557.018239902806700	556.899572420836800
6.0305000000000000E-002	728.925466138578700	731.460967131186600

MRSD (%) = 1.671410132013600

=====
Shear stress (Pa) = 38.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.528959260635930	37.254257494724170
3.1886000000000000E-002	62.649002759431090	62.517123861244700
3.7390000000000001E-002	104.468099063902500	102.984867178045400
4.2885000000000000E-002	164.041256337259300	167.501302006461700
4.8490000000000000E-002	276.760211350451500	270.572692103201300
5.1244000000000001E-002	334.902352767491400	339.491971803107200
5.4148000000000000E-002	430.305565910094500	429.059683187666100
5.7164000000000000E-002	556.966973515697400	556.883937666701500
6.0305000000000000E-002	728.825479598881900	730.770445823024900

MRSD (%) = 1.649459656294802

=====
Shear stress (Pa) = 39.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.482386915318700	37.250119454675800
3.1886000000000000E-002	62.630960967388970	62.508946225699080
3.7390000000000001E-002	104.440862881427500	102.969848842249400
4.2885000000000000E-002	163.990048259275700	167.475696915551700
4.8490000000000000E-002	276.731992461223200	270.534002760641500
5.1244000000000001E-002	334.857102635174200	339.449499357189600
5.4148000000000000E-002	430.263097808758100	429.021920801771900
5.7164000000000000E-002	556.915991381070900	556.867851375359600
6.0305000000000000E-002	728.726508201891500	730.099295376382900

MRSD (%) = 1.626494361521838

=====
Shear stress (Pa) = 40.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.432657246477900	37.245951934587770
3.1886000000000000E-002	62.611282367863170	62.500709103865230
3.7390000000000001E-002	104.412647694051700	102.954717320498200
4.2885000000000000E-002	163.938451095949900	167.449886000363900
4.8490000000000000E-002	276.703186930887300	270.494955650242100
5.1244000000000001E-002	334.811595538957800	339.406574624414200
5.4148000000000000E-002	430.221022010601900	428.983615051529700
5.7164000000000000E-002	556.865284189498200	556.851313580526800
6.0305000000000000E-002	728.628538567030900	729.447156937194800

MRSD (%) = 1.602627175698408

=====
 Shear stress (Pa) = 41.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.379801776078780	37.241754955049370
3.1886000000000000E-002	62.589890836939500	62.492412544308560
3.7390000000000001E-002	104.383453558372500	102.939472715382900
4.2885000000000000E-002	163.886461319695600	167.423869455776600
4.8490000000000000E-002	276.673791233697600	270.455551087110100
5.1244000000000001E-002	334.765827300012300	339.363197951351000
5.4148000000000000E-002	430.179318340768400	428.944766224763900
5.7164000000000000E-002	556.814842698070300	556.834324316866600
6.0305000000000000E-002	728.531557395767600	728.813677392772900

MRSD (%)= 1.577989300246655

=====
 Shear stress (Pa) = 42.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.323841485237610	37.237528536788230
3.1886000000000000E-002	62.566707009563150	62.484056595925180
3.7390000000000001E-002	104.353280840130800	102.924115130214600
4.2885000000000000E-002	163.834075402926800	167.397647478129300
4.8490000000000000E-002	276.643801937510100	270.415789389088100
5.1244000000000001E-002	334.719793784499400	339.319369688092000
5.4148000000000000E-002	430.137966944092000	428.905374613273500
5.7164000000000000E-002	556.764657730191900	556.816883620183000
6.0305000000000000E-002	728.435551471309200	728.198509268224700

MRSD (%)= 1.552730916822356

=====
 Shear stress (Pa) = 43.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.264782428603010	37.233272700670080
3.1886000000000000E-002	62.541650410198320	62.475641307941140
3.7390000000000001E-002	104.322130174709000	102.908644669023000
4.2885000000000000E-002	163.781289818057300	167.371220265217300
4.8490000000000000E-002	276.613215703069300	270.375670876758300
5.1244000000000001E-002	334.673490903352600	339.275090188230800
5.4148000000000000E-002	430.096948281811100	428.865440512818300
5.7164000000000000E-002	556.714720175376200	556.798991527277500
6.0305000000000000E-002	728.340507658298200	727.601310615451900

MRSD (%)= 1.527022775330749

=====
 Shear stress (Pa) = 44.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.202611348737260	37.228987467698470
3.1886000000000000E-002	62.514641396379720	62.467166729911430
3.7390000000000001E-002	104.290002428784300	102.893061436554700
4.2885000000000000E-002	163.728101037500900	167.344588016288900
4.8490000000000000E-002	276.582029283293900	270.335195873437600
5.1244000000000001E-002	334.626914612056500	339.230359808841800
5.4148000000000000E-002	430.056243128298700	428.824964223168100
5.7164000000000000E-002	556.665020989039800	556.780648075918600
6.0305000000000000E-002	728.246412902506900	727.021744912287800

MRSD (%)= 1.501058853994595

=====
 Shear stress (Pa) = 45.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.137291290497590	37.224672859014540
3.1886000000000000E-002	62.485602915156160	62.458632911719850
3.7390000000000001E-002	104.256898663137000	102.877365538270800
4.2885000000000000E-002	163.674505533671400	167.317750932040900
4.8490000000000000E-002	276.550239522562400	270.294364705159900
5.1244000000000001E-002	334.580060910427100	339.185178910505600
5.4148000000000000E-002	430.015832567812400	428.783946048008000
5.7164000000000000E-002	556.615551192296800	556.761853304986600
6.0305000000000000E-002	728.153254230536100	726.459480963433800

MRSD (%)= 1.475060310425298

=====
 Shear stress (Pa) = 46.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	38.068757215417460	37.220328895896710
3.1886000000000000E-002	62.454462072426080	62.450039903577560
3.7390000000000001E-002	104.222820096612500	102.861557080345800
4.2885000000000000E-002	163.620499778982800	167.290709214616400
4.8490000000000000E-002	276.517843355999500	270.253177700683500
5.1244000000000001E-002	334.532925842391400	339.139547857274900
5.4148000000000000E-002	429.975697991264300	428.742386295041600
5.7164000000000000E-002	556.566301871753600	556.742607254363800
6.0305000000000000E-002	728.061018749509200	725.914192800201400

MRSD (%)= 1.449280967376203

=====
 Shear stress (Pa) = 47.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.6331000000000000E-002	37.996911616087940	37.215955599760520
3.1886000000000000E-002	62.421151515164940	62.441387756023030
3.7390000000000001E-002	104.187768071239000	102.845636169666300
4.2885000000000000E-002	163.566080245848800	167.263463067598700
4.8490000000000000E-002	276.484837808761500	270.211635191471800
5.1244000000000001E-002	334.485505495767300	339.093467016676400
5.4148000000000000E-002	429.935821093009600	428.700285275872800
5.7164000000000000E-002	556.517264179302900	556.722909964965500
6.0305000000000000E-002	727.969693646771900	725.385559584611700

MRSD (%) = 1.424014590603804

=====
Shear stress (Pa) = 48.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.921620130538940	37.211552992158280
3.1886000000000000E-002	62.385610626544800	62.432676519920830
3.7390000000000001E-002	104.151744018499800	102.829602913827400
4.2885000000000000E-002	163.511243406683200	167.236012696009400
4.8490000000000000E-002	276.451219995322800	270.169737511699600
5.1244000000000001E-002	334.437796002042900	339.046936759706200
5.4148000000000000E-002	429.896183867655300	428.657643306085300
5.7164000000000000E-002	556.468429331919100	556.702761478744300
6.0305000000000000E-002	727.879266189588900	724.873265516448000

MRSD (%) = 1.399604206356619

=====
Shear stress (Pa) = 49.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.842707156620550	37.207121094778800
3.1886000000000000E-002	62.347786533945650	62.423906246461180
3.7390000000000001E-002	104.114749426760100	102.813457421132900
4.2885000000000000E-002	163.455985733900000	167.208358306304200
4.8490000000000000E-002	276.416987118761400	270.127484998233100
5.1244000000000001E-002	334.389793536157100	338.999957460818200
5.4148000000000000E-002	429.856768606887300	428.614460705194800
5.7164000000000000E-002	556.419788611452000	556.682161838656700
6.0305000000000000E-002	727.789723724842000	724.376999740024500

MRSD (%) = 1.376453652579867

=====
Shear stress (Pa) = 50.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.759951466384340	37.202659929447210
3.1886000000000000E-002	62.307634929858830	62.415076987159050
3.7390000000000001E-002	104.076785809848900	102.797199800592700

4.2885000000000000E-002	163.400303699912900	167.180500106368600
4.8490000000000000E-002	276.382136470044600	270.084877990634100
5.1244000000000001E-002	334.341494316278700	338.952529497918000
5.4148000000000000E-002	429.817557896317500	428.570737796661900
5.7164000000000000E-002	556.371333364421700	556.661111088778100
6.0305000000000000E-002	727.701053678730200	723.896456254336700

MRSD (%)= 1.355041431849701

=====
Shear stress (Pa) = 51.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.673081820464660	37.198169518124640
3.1886000000000000E-002	62.265120705682410	62.406188793853470
3.7390000000000001E-002	104.037854676795100	102.780830161920500
4.2885000000000000E-002	163.344193777135800	167.152438305514700
4.8490000000000000E-002	276.346665427315500	270.041916831144700
5.1244000000000001E-002	334.292894603586800	338.904653252354500
5.4148000000000000E-002	429.778534612349100	428.526474907878800
5.7164000000000000E-002	556.323055001813500	556.639609274095200
6.0305000000000000E-002	727.613243556468100	723.431333827081400

MRSD (%)= 1.335936697305596

=====
Shear stress (Pa) = 52.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.581772582459960	37.193649882907930
3.1886000000000000E-002	62.220218398408520	62.397241718706740
3.7390000000000001E-002	103.997957502719200	102.764348615532500
4.2885000000000000E-002	163.287652437982600	167.124173114476400
4.8490000000000000E-002	276.310571455178600	269.998601864692200
5.1244000000000001E-002	334.243990702050000	338.856329108915800
5.4148000000000000E-002	429.739681919062300	428.481672370155800
5.7164000000000000E-002	556.274944998871400	556.617656440827800
6.0305000000000000E-002	727.526280941986100	722.981335905299500

MRSD (%)= 1.319816813308058

=====
Shear stress (Pa) = 53.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.485639333314080	37.189101046029410
3.1886000000000000E-002	62.172912450202660	62.388235814203660
3.7390000000000001E-002	103.957095700879300	102.747755272546100
4.2885000000000000E-002	163.230676154867100	167.095704745406800
4.8490000000000000E-002	276.273852103985300	269.954933438866600
5.1244000000000001E-002	334.194778958206500	338.807557455818100

5.4148000000000000E-002	429.700983265117700	428.436330518722800
5.7164000000000000E-002	556.226994894893700	556.595252636078500
6.0305000000000000E-002	727.440153497631100	722.546170535912000

MRSD (%)= 1.307485359331793

=====
Shear stress (Pa) = 54.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.384234485697560	37.184523029856640
3.1886000000000000E-002	62.123197280874970	62.379171133151030
3.7390000000000001E-002	103.915270595871400	102.731050244776700
4.2885000000000000E-002	163.173261400203100	167.067033411872600
4.8490000000000000E-002	276.236505009120800	269.910911903928900
5.1244000000000001E-002	334.145255760943900	338.758338684695900
5.4148000000000000E-002	429.662422380679400	428.390449692727000
5.7164000000000000E-002	556.179196293026900	556.572397907992900
6.0305000000000000E-002	727.354848963866600	722.125550279593000

MRSD (%)= 1.299888702341532

=====
Shear stress (Pa) = 55.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.6331000000000000E-002	37.277042898388940	37.179915856892060
3.1886000000000000E-002	62.071077173243480	62.370047728676420
3.7390000000000001E-002	103.872483397985500	102.714233644737300
4.2885000000000000E-002	163.115404646404400	167.038159328852300
4.8490000000000000E-002	276.198527890288800	269.866537612792100
5.1244000000000001E-002	334.095417541279100	338.708673190606600
5.4148000000000000E-002	429.623983274356900	428.344030235234600
5.7164000000000000E-002	556.131540860060500	556.549092305890600
6.0305000000000000E-002	727.270355158975600	721.719192133103400

MRSD (%)= 1.298128457754789

=====
Shear stress (Pa) = 56.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	62.016565971389360	62.360865654227880
3.7390000000000001E-002	103.828735178715800	102.697305585635400
4.2885000000000000E-002	163.057102365884900	167.009082712730700
4.8490000000000000E-002	276.159918550798400	269.821810921023200
5.1244000000000001E-002	334.045260772137900	338.658561372004500
5.4148000000000000E-002	429.585650230166700	428.297072493194300
5.7164000000000000E-002	556.084020326221100	556.525335879977300
6.0305000000000000E-002	727.186659978761100	721.326817448866000

MRSD (%) = 1.382489468472304

=====

Shear stress (Pa) = 57.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.959686591804050	62.351624963572720
3.7390000000000001E-002	103.784026847425600	102.680266181372100
4.2885000000000000E-002	162.998351031058500	166.979803781294400
4.8490000000000000E-002	276.120674876849400	269.776732186830900
5.1244000000000001E-002	333.994781968134800	338.608003630740800
5.4148000000000000E-002	429.547407804510600	428.249576817449100
5.7164000000000000E-002	556.036626484967800	556.501128681651200
6.0305000000000000E-002	727.103751396249000	720.948151859188900

MRSD (%) = 1.391899068363062

=====

Shear stress (Pa) = 58.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.900470347428500	62.342325710797210
3.7390000000000001E-002	103.738359129167400	102.663115546539300
4.2885000000000000E-002	162.939147114339000	166.950322753729900
4.8490000000000000E-002	276.080794836818400	269.731301771057200
5.1244000000000001E-002	333.943977685352800	338.557000372068300
5.4148000000000000E-002	429.509240823175400	428.201543562750400
5.7164000000000000E-002	555.989351192785700	556.476470763280500
6.0305000000000000E-002	727.021617461391500	720.582925201099700

MRSD (%) = 1.402071340094923

=====

Shear stress (Pa) = 59.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.838956084584240	62.332967950305370
3.7390000000000001E-002	103.691732543657300	102.645853796418800
4.2885000000000000E-002	162.879487088140200	166.920639850617600
4.8490000000000000E-002	276.040276480545000	269.685520037180500
5.1244000000000001E-002	333.892844521123500	338.505552004610800
5.4148000000000000E-002	429.471134378349500	428.152973087708200
5.7164000000000000E-002	555.942186368981200	556.451362178268000
6.0305000000000000E-002	726.940246300770200	720.230871441484500

MRSD (%) = 1.413061722637230

=====

Shear stress (Pa) = 60.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.775189132796530	62.323551736818450
3.7390000000000001E-002	103.644147385404600	102.628481046979900
4.2885000000000000E-002	162.819367424876000	166.890755293929300
4.8490000000000000E-002	275.999117938616900	269.639387351294200
5.1244000000000001E-002	333.841379113806300	338.453658940370100
5.4148000000000000E-002	429.433073825659200	428.103865754836000
5.7164000000000000E-002	555.895123995476200	556.425802981133400
6.0305000000000000E-002	726.859626117300100	719.891728607819000

MRSD (%)= 1.424925761546741

=====
 Shear stress (Pa) = 61.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.709220067509380	62.314077125374070
3.7390000000000001E-002	103.595603704996000	102.610997414877000
4.2885000000000000E-002	162.758784596960100	166.860669307021600
4.8490000000000000E-002	275.957317421656700	269.592904082109400
5.1244000000000001E-002	333.789578142569000	338.401321594716000
5.4148000000000000E-002	429.395044781223100	428.054221930488800
5.7164000000000000E-002	555.848156116602400	556.399793227435700
6.0305000000000000E-002	726.779745189933700	719.565238714857500

MRSD (%)= 1.437718336190173

=====
 Shear stress (Pa) = 62.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.641103285692670	62.304544171325340
3.7390000000000001E-002	103.546101291534300	102.593403017448500
4.2885000000000000E-002	162.697735076806600	166.830382114636000
4.8490000000000000E-002	275.914873219607400	269.546070600945400
5.1244000000000001E-002	333.737438327166800	338.348540386374700
5.4148000000000000E-002	429.357033118725300	428.004041984903800
5.7164000000000000E-002	555.801274838896200	556.373332973740300
6.0305000000000000E-002	726.700591873366800	719.251147698438300

MRSD (%)= 1.451492988668650

=====
 Shear stress (Pa) = 63.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.570895394341110	62.294952930340290
3.7390000000000001E-002	103.495639656232200	102.575697972714600
4.2885000000000000E-002	162.636215336829100	166.799893942889800
4.8490000000000000E-002	275.871783701018200	269.498887281719000

5.1244000000000001E-002	333.684956427722500	338.295315737419000
5.4148000000000000E-002	429.319024966507100	427.953326292154800
5.7164000000000000E-002	555.754472330893600	556.346422277703600
6.0305000000000000E-002	726.622154597743600	718.949205344635900

MRSD (%)= 1.466301392358385

=====
Shear stress (Pa) = 64.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.498653411865230	62.285303458400860
3.7390000000000001E-002	103.444218017160900	102.557882399374900
4.2885000000000000E-002	162.574221849441500	166.769205019276500
4.8490000000000000E-002	275.828047312330500	269.451354500943400
5.1244000000000001E-002	333.632129244506400	338.241648073271900
5.4148000000000000E-002	429.281006704677600	427.902075230188400
5.7164000000000000E-002	555.707740822923400	556.319061198040600
6.0305000000000000E-002	726.544421868362400	718.659165228891200

MRSD (%)= 1.482192996681450

=====
Shear stress (Pa) = 65.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.424432782374400	62.275595811802120
3.7390000000000001E-002	103.391835285153200	102.539956416807700
4.2885000000000000E-002	162.511751087057800	166.738315572658300
4.8490000000000000E-002	275.783662577163800	269.403472637713900
5.1244000000000001E-002	333.578953617715700	338.187537822680800
5.4148000000000000E-002	429.242964962241700	427.850289180777200
5.7164000000000000E-002	555.661072606903100	556.291249794559700
6.0305000000000000E-002	726.467382265382300	718.380784645879300

MRSD (%)= 1.499214882679381

=====
Shear stress (Pa) = 66.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	61.348285202851680	62.265830047151690
3.7390000000000001E-002	103.338490050861500	102.521920145065800
4.2885000000000000E-002	162.448799522091600	166.707225833264100
4.8490000000000000E-002	275.738628095601800	269.355242073707900
5.1244000000000001E-002	333.525426427254800	338.132985417717800
5.4148000000000000E-002	429.204886614248300	427.797968529534400
5.7164000000000000E-002	555.614460036132800	556.262988128067300
6.0305000000000000E-002	726.391024443530800	718.113824550089400

MRSD (%)= 1.517411859726229

=====
 Shear stress (Pa) = 67.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.188600000000000E-002	61.270256263220760	62.256006221368420
3.7390000000000001E-002	103.284180572970800	102.503773704877300
4.288500000000000E-002	162.385363626956900	166.675936032683400
4.849000000000000E-002	275.692942543478000	269.306663193167400
5.1244000000000001E-002	333.471544592514600	338.077991293778200
5.414800000000000E-002	429.166758778954300	427.745113665900700
5.716400000000000E-002	555.567895525089700	556.234276260466900
6.030500000000000E-002	726.315337131810000	717.858049493742600

MRSD (%) = 1.536826829300374

=====
 Shear stress (Pa) = 68.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.188600000000000E-002	61.190382899304840	62.246124391682250
3.7390000000000001E-002	103.228904767565800	102.485517217641200
4.288500000000000E-002	162.321439874067400	166.644446403864000
4.849000000000000E-002	275.646604671661700	269.257736382905600
5.1244000000000001E-002	333.417305072152700	338.022555889556700
5.414800000000000E-002	429.128568815009800	427.691724983131500
5.716400000000000E-002	555.521371549223000	556.205114254743700
6.030500000000000E-002	726.240309133206300	717.613227563879300

MRSD (%) = 1.557501436026683

=====
 Shear stress (Pa) = 69.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.188600000000000E-002	61.108690658677460	62.236184615632840
3.7390000000000001E-002	103.172660198653700	102.467150805427100
4.288500000000000E-002	162.257024735837200	166.612757181106900
4.849000000000000E-002	275.599613305344100	269.208462032285400
5.1244000000000001E-002	333.362704863873000	337.966679647056800
5.414800000000000E-002	429.090304318659300	427.637802878319400
5.716400000000000E-002	555.474880644747800	556.175502174935200
6.030500000000000E-002	726.165929324397300	717.379130325529600

MRSD (%) = 1.579477020333672

=====
 Shear stress (Pa) = 70.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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3.1886000000000000E-002      61.025190779405310      62.226186951069030
3.7390000000000001E-002      103.115444069840800     102.448674590972400
4.2885000000000000E-002      162.192114684679800     166.580868600060600
4.8490000000000000E-002      275.551967343323800     269.158840533215700
5.1244000000000001E-002      333.307741004205400     337.910363011561100
5.4148000000000000E-002      429.051953120961900     427.583347752337500
5.7164000000000000E-002      555.428415408440200     556.145440086116200
6.0305000000000000E-002      726.092186655462200     717.155532763458800

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MRSD (%)= 1.602795881624882

=====
Shear stress (Pa) = 71.00

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c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
3.1886000000000000E-002      60.939877081683050      62.216131456147950
3.7390000000000001E-002      103.057253217164800     102.430088697679800
4.2885000000000000E-002      162.126706193009300     166.548780897720000
4.8490000000000000E-002      275.503665757293200     269.108872280155700
5.1244000000000001E-002      333.252410568285800     337.853606431642600
5.4148000000000000E-002      429.013503285030000     427.528360009878700
5.7164000000000000E-002      555.381968497431800     556.114928054497100
6.0305000000000000E-002      726.019070149590500     716.942213223787500

```

MRSD (%)= 1.627502855741228

=====
Shear stress (Pa) = 72.00

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-----
c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
3.1886000000000000E-002      60.852722672359960      62.206018189334120
3.7390000000000001E-002      102.998084103081100     102.411393249616700
4.2885000000000000E-002      162.060795733239500     166.516494312418800
4.8490000000000000E-002      275.454707591124000     269.058557670085100
5.1244000000000001E-002      333.196710669635900     337.796410359144500
5.4148000000000000E-002      428.974943103285700     427.472840059412900
5.7164000000000000E-002      555.335532629003600     556.083966147330600
6.0305000000000000E-002      725.946568902792000     716.738953360272900

```

MRSD (%)= 1.653647206408877

=====
Shear stress (Pa) = 73.00

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-----
c (M)          experimental (mPa.s)      calculated (mPa.s)
-----
3.1886000000000000E-002      60.763676462358820      62.195847209398810
3.7390000000000001E-002      102.937932811604300     102.392588371512000
4.2885000000000000E-002      161.994379777784200     166.484009083827700
4.8490000000000000E-002      275.405091960153200     269.007897102517000
5.1244000000000001E-002      333.140638459942800     337.738775249174000

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5.4148000000000000E-002	428.936261094735200	427.416788313204000
5.7164000000000000E-002	555.289100580381500	556.052554432959100
6.0305000000000000E-002	725.874672083608500	716.545538079075300

MRSD (%) = 1.681284827749142

=====
Shear stress (Pa) = 74.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.672659496986550	62.185618575418820
3.7390000000000001E-002	102.876795044604200	102.373674188754500
4.2885000000000000E-002	161.927454799057200	166.451325452948600
4.8490000000000000E-002	275.354818050469100	268.956890979478200
5.1244000000000001E-002	333.084191128838900	337.680701560092500
5.4148000000000000E-002	428.897446002261600	427.360205187301500
5.7164000000000000E-002	555.242665188529600	556.020692980723100
6.0305000000000000E-002	725.803368932823200	716.361755484644100

MRSD (%) = 1.710480753505348

=====
Shear stress (Pa) = 75.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.579561099136760	62.175332346776150
3.7390000000000001E-002	102.814666119257200	102.354650827390900
4.2885000000000000E-002	161.860017269472300	166.418443662109800
4.8490000000000000E-002	275.303885118197200	268.905539705505400
5.1244000000000001E-002	333.027365903681900	337.622189753510300
5.4148000000000000E-002	428.858486789934800	427.303091101517900
5.7164000000000000E-002	555.196219349946200	555.988381861186400
6.0305000000000000E-002	725.732648763173900	716.187396829392000

MRSD (%) = 1.741311968840546

=====
Shear stress (Pa) = 76.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.484234825384530	62.164988583156770
3.7390000000000001E-002	102.751540966651100	102.335518414123500
4.2885000000000000E-002	161.792063661443500	166.385363954963600
4.8490000000000000E-002	275.252292488786100	268.853843687637300
5.1244000000000001E-002	332.970160049334100	337.563240294270900
5.4148000000000000E-002	428.819372640340800	427.245446479413400
5.7164000000000000E-002	555.149756020457200	555.955621145849000
6.0305000000000000E-002	725.662500959063400	716.022256460417100

MRSD (%) = 1.773870522359430

=====
 Shear stress (Pa) = 77.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.386494234973050	62.154587344549880
3.7390000000000001E-002	102.687414131546400	102.316277076308200
4.2885000000000000E-002	161.723590447384600	166.352086576480300
4.8490000000000000E-002	275.200039556293100	268.801803335405200
5.1244000000000001E-002	332.912570867942800	337.503853650455100
5.4148000000000000E-002	428.780092951927100	427.187271748339600
5.7164000000000000E-002	555.103268215010900	555.922410907406500
6.0305000000000000E-002	725.592914976273900	715.866131771300300

MRSD (%)= 1.808266938828971

=====
 Shear stress (Pa) = 78.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.286108471692010	62.144128691247080
3.7390000000000001E-002	102.622279773291200	102.296926941952600
4.2885000000000000E-002	161.654594099709400	166.318611772944200
4.8490000000000000E-002	275.147125782670600	268.749419060828000
5.1244000000000001E-002	332.854595698719600	337.444030293354300
5.4148000000000000E-002	428.740637336367400	427.128567339360400
5.7164000000000000E-002	555.056749007472600	555.888751219527200
6.0305000000000000E-002	725.523880341678400	715.718823151972200

MRSD (%)= 1.844633937405191

=====
 Shear stress (Pa) = 79.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.1886000000000000E-002	60.182797658648390	62.133612683841610
3.7390000000000001E-002	102.556131667890900	102.277468139713800
4.2885000000000000E-002	161.585071090831700	166.284939791948800
4.8490000000000000E-002	275.093550697051700	268.696691278399200
5.1244000000000001E-002	332.796231917720600	337.383770697469300
5.4148000000000000E-002	428.700995615942800	427.069333687311400
5.7164000000000000E-002	555.010191530419300	555.854642157110200
6.0305000000000000E-002	725.455386652956000	715.580133941461700

MRSD (%)= 1.883130465029423

=====
 Shear stress (Pa) = 80.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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3.1886000000000000E-002	60.076228105928750	62.123039383227180
3.7390000000000001E-002	102.488963211233600	102.257900798896600
4.2885000000000000E-002	161.515017893165400	166.251070882393000
4.8490000000000000E-002	275.039313895036200	268.643620405085100
5.1244000000000001E-002	332.737476937625600	337.323075340510200
5.4148000000000000E-002	428.661157820942000	427.009571230733600
5.7164000000000000E-002	554.963588974933900	555.820083795999700
6.0305000000000000E-002	725.387423578304400	715.449870378383000

MRSD (%) = 1.923946060365190

=====
 Shear stress (Pa) = 81.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.420767423468800	102.238225049450700
4.2885000000000000E-002	161.444430979124300	166.217005294475700
4.8490000000000000E-002	274.984415037976500	268.590206860311500
5.1244000000000001E-002	332.678328207518800	337.261944703370600
5.4148000000000000E-002	428.621114187078000	426.949280411908800
5.7164000000000000E-002	554.916934590400100	555.785076213210800
6.0305000000000000E-002	725.319980856155600	715.327841559119500

MRSD (%) = 1.610256629096212

=====
 Shear stress (Pa) = 82.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.351536954542500	102.218441021969100
4.2885000000000000E-002	161.373306821122200	166.182743279693100
4.8490000000000000E-002	274.928853852263200	268.536451065958500
5.1244000000000001E-002	332.618783212667700	337.200379270129800
5.4148000000000000E-002	428.580855152923300	426.888461676827100
5.7164000000000000E-002	554.870221684296400	555.749619486867800
6.0305000000000000E-002	725.253048294890500	715.213859389113200

MRSD (%) = 1.616867037572906

=====
 Shear stress (Pa) = 83.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.281264090885600	102.198548847686300
4.2885000000000000E-002	161.301641891573100	166.148285090831200
4.8490000000000000E-002	274.872630128611700	268.482353446352700
5.1244000000000001E-002	332.558839474303600	337.138379528044500
5.4148000000000000E-002	428.540371357361700	426.827115475199800
5.7164000000000000E-002	554.823443621991300	555.713713696126000
6.0305000000000000E-002	725.186615772555200	715.107738538834800

MRSD (%) = 1.623623780157296

=====
Shear stress (Pa) = 84.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.209940763258300	102.178548658475400
4.2885000000000000E-002	161.229432662890800	166.113630981964700
4.8490000000000000E-002	274.815743721347300	268.427914428252500
5.1244000000000001E-002	332.498494549400700	337.075945967526100
5.4148000000000000E-002	428.499653637058400	426.765242260431400
5.7164000000000000E-002	554.776593826536900	555.677358921302200
6.0305000000000000E-002	725.120673236575700	715.009296403348600

MRSD (%) = 1.630541441624280

=====
Shear stress (Pa) = 85.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.137558555748000	102.158440586846500
4.2885000000000000E-002	161.156675607489000	166.078781208448900
4.8490000000000000E-002	274.758194547691700	268.373134440854900
5.1244000000000001E-002	332.437746030456500	337.013079082141300
5.4148000000000000E-002	428.458693023947700	426.702842489599700
5.7164000000000000E-002	554.729665778464700	555.64055243732000
6.0305000000000000E-002	725.055210703476500	714.918353054623700

MRSD (%) = 1.637635081523527

=====
Shear stress (Pa) = 86.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	102.064108715923400	102.138224765944200
4.2885000000000000E-002	161.083367197781600	166.043736026918300
4.8490000000000000E-002	274.699982587048600	268.318013915767200
5.1244000000000001E-002	332.376591545271500	336.949779368612200
5.4148000000000000E-002	428.417480742737300	426.639916623517600
5.7164000000000000E-002	554.682653015578800	555.603302745949400
6.0305000000000000E-002	724.990218258596200	714.834731205518600

MRSD (%) = 1.644920209678992

=====
Shear stress (Pa) = 87.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.989582166142100	102.117901329545800

4.2885000000000000E-002	161.009503906182500	166.008495695280700
4.8490000000000000E-002	274.641107880289800	268.262553287017500
5.1244000000000001E-002	332.315028756728700	336.886047326785200
5.4148000000000000E-002	428.376008208430400	426.576465126616700
5.7164000000000000E-002	554.635549132751600	555.565601511463000
6.0305000000000000E-002	724.925686055805800	714.758256165110100

MRSD (%) = 1.652412761790288

=====
Shear stress (Pa) = 88.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.913969516013600	102.097470412059300
4.2885000000000000E-002	160.935082205105600	165.973060472711300
4.8490000000000000E-002	274.581570529040700	268.206752991033600
5.1244000000000001E-002	332.253055362573600	336.821883459632000
5.4148000000000000E-002	428.334267023865300	426.512488467039100
5.7164000000000000E-002	554.588347781717200	555.527451625080000
6.0305000000000000E-002	724.861604317226900	714.688755798616900

MRSD (%) = 1.660129074774696

=====
Shear stress (Pa) = 89.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.837261076017300	102.076932148520300
4.2885000000000000E-002	160.860098566964600	165.937430619649500
4.8490000000000000E-002	274.521370694966800	268.150613466638400
5.1244000000000001E-002	332.190669095193900	336.757288273249200
5.4148000000000000E-002	428.292248977271900	426.447987116575600
5.7164000000000000E-002	554.541042670866900	555.488853172523500
6.0305000000000000E-002	724.797963332950500	714.626060491644500

MRSD (%) = 1.668085861718639

=====
Shear stress (Pa) = 90.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.759446872274300	102.056286674591100
4.2885000000000000E-002	160.784549464173300	165.901606397795000
4.8490000000000000E-002	274.460508599059300	268.094135155044100
5.1244000000000001E-002	332.127867721399500	336.692262276825600
5.4148000000000000E-002	428.249946039845900	426.382961550649500
5.7164000000000000E-002	554.493627565043100	555.449806240739100
6.0305000000000000E-002	724.734753460755300	714.570003107590300

MRSD (%) = 1.676300186508713

=====

Shear stress (Pa) = 91.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.680516662475300	102.035534126557400
4.2885000000000000E-002	160.708431369145700	165.865588070101200
4.8490000000000000E-002	274.398984520920700	268.037318499840400
5.1244000000000001E-002	332.064649042202200	336.626805982661300
5.4148000000000000E-002	428.207350363339000	426.317412248338400
5.7164000000000000E-002	554.446096285334100	555.410310917752700
6.0305000000000000E-002	724.671965125828800	714.520418951229000

MRSD (%) = 1.684789437820876

=====

Shear stress (Pa) = 92.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.600459952961800	102.014674641326900
4.2885000000000000E-002	160.631740754295600	165.829375900771800
4.8490000000000000E-002	274.336798798051200	267.980163946990800
5.1244000000000001E-002	332.001010892595100	336.560919906129100
5.4148000000000000E-002	428.164454277668000	426.251339692381900
5.7164000000000000E-002	554.398442708868700	555.370367292704600
6.0305000000000000E-002	724.609588820486200	714.477145733039000

MRSD (%) = 1.693571302470193

=====

Shear stress (Pa) = 93.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.519266016963700	101.993708356426500
4.2885000000000000E-002	160.554474092036800	165.792970155255200
4.8490000000000000E-002	274.273951825134400	267.922671944813500
5.1244000000000001E-002	331.936951141333200	336.494604565688800
5.4148000000000000E-002	428.121250288539700	426.184744369111000
5.7164000000000000E-002	554.350660768610500	555.329975455821200
6.0305000000000000E-002	724.547615103892200	714.440023530422300

MRSD (%) = 1.702663738116250

=====

Shear stress (Pa) = 94.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.436923913989900	101.972635410000800
4.2885000000000000E-002	160.476627854783200	165.756371100241000
4.8490000000000000E-002	274.210444053323300	267.864842943987800

5.1244000000000001E-002	331.872467690712500	336.427860482859100
5.4148000000000000E-002	428.077731075092600	426.117626768481900
5.7164000000000000E-002	554.302744453152400	555.289135498527700
6.0305000000000000E-002	724.486034601780900	714.408894754811400

MRSD (%)= 1.712084945115042

=====
 Shear stress (Pa) = 95.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.353422510375400	101.951455940808900
4.2885000000000000E-002	160.398198514948500	165.719579003653900
4.8490000000000000E-002	274.146275989525900	267.806677397531800
5.1244000000000001E-002	331.807558476350200	336.360688182221100
5.4148000000000000E-002	428.033889487556800	426.049987384071600
5.7164000000000000E-002	554.254687806511500	555.247847513290700
6.0305000000000000E-002	724.424838006179400	714.383604114814700

MRSD (%)= 1.721853337647237

=====
 Shear stress (Pa) = 96.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.268750500981700	101.930170088223400
4.2885000000000000E-002	160.319182544946700	165.682594134649700
4.8490000000000000E-002	274.081448195691300	267.748175760804100
5.1244000000000001E-002	331.742221466964100	336.293088191393700
5.4148000000000000E-002	427.989718544929900	425.981826713037300
5.7164000000000000E-002	554.206484927923200	555.206111593717500
6.0305000000000000E-002	724.364016075127800	714.363998583034100

MRSD (%)= 1.731987513973346

=====
 Shear stress (Pa) = 97.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.182896432052800	101.908777992226800
4.2885000000000000E-002	160.239576417191500	165.645416763610400
4.8490000000000000E-002	274.015961288095900	267.689338491485400
5.1244000000000001E-002	331.676454664153000	336.225061041043700
5.4148000000000000E-002	427.945211432669700	425.913145256151400
5.7164000000000000E-002	554.158129971635800	555.163927834621500
6.0305000000000000E-002	724.303559632403700	714.349927360521300

MRSD (%)= 1.742506225914645

=====

Shear stress (Pa) = 98.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.095848725226100	101.887279793410500
4.2885000000000000E-002	160.159376604096900	165.608047162139400
4.8490000000000000E-002	273.949815936628800	267.630166049580100
5.1244000000000001E-002	331.610256102175600	336.156607264858500
5.4148000000000000E-002	427.900361500403800	425.843943517753000
5.7164000000000000E-002	554.109617146705400	555.121296331816700
6.0305000000000000E-002	724.243459567244700	714.341241845978900

MRSD (%)= 1.753428347456616

=====
Shear stress (Pa) = 99.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	101.007595702697100	101.865675632972100
4.2885000000000000E-002	160.078579578076600	165.570485603056600
4.8490000000000000E-002	273.883012864077900	267.570658897400300
5.1244000000000001E-002	331.543623847731600	336.087727399536700
5.4148000000000000E-002	427.855162259657100	425.774222005759000
5.7164000000000000E-002	554.060940716790100	555.078217182360500
6.0305000000000000E-002	724.183706834072400	714.337795602845600

MRSD (%)= 1.764772842623182

=====
Shear stress (Pa) = 100.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.918125613540000	101.843965652712500
4.2885000000000000E-002	159.997181811544600	165.532732360393800
4.8490000000000000E-002	273.815552845415900	267.510817499557900
5.1244000000000001E-002	331.476555999740100	336.018421984791900
5.4148000000000000E-002	427.809607381593800	425.703981231650700
5.7164000000000000E-002	554.012094999944600	555.034690484348100
6.0305000000000000E-002	724.124292452216100	714.339444327538200

MRSD (%)= 1.776558732614690

=====
Shear stress (Pa) = 101.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.827426661182500	101.822149995034800
4.2885000000000000E-002	159.915179776914600	165.494787709389500
4.8490000000000000E-002	273.747436707086100	267.450642322959000
5.1244000000000001E-002	331.409050689120200	335.948691563324200
5.4148000000000000E-002	427.763690694778200	425.633221710461400

5.7164000000000000E-002 553.963074368414300 554.990716337090300
 6.0305000000000000E-002 724.065207505638300 714.346045816076900

MRSD (%)= 1.788805062318700

=====
 Shear stress (Pa) = 102.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.735487032035300	101.800228802941300
4.2885000000000000E-002	159.832569946600400	165.456651926484100
4.8490000000000000E-002	273.678665326288500	267.390133836793300
5.1244000000000001E-002	331.341106078570700	335.878536680827800
5.4148000000000000E-002	427.717406182950800	425.561943960779000
5.7164000000000000E-002	553.913873248430700	554.946294841004400
6.0305000000000000E-002	724.006443142659600	714.357459938455500

MRSD (%)= 1.801530866135314

=====
 Shear stress (Pa) = 103.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.642294925276400	101.778202220030900
4.2885000000000000E-002	159.749348793016000	165.418325289315000
4.8490000000000000E-002	273.609239630265100	267.329292512522800
5.1244000000000001E-002	331.272720362349800	335.807957885967100
5.4148000000000000E-002	427.670747982821700	425.490148504728100
5.7164000000000000E-002	553.864486120005400	554.901426097617100
6.0305000000000000E-002	723.947990575684700	714.373548602832700

MRSD (%)= 1.814755133479439

=====
 Shear stress (Pa) = 104.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.547838583790800	101.756070390498200
4.2885000000000000E-002	159.665512788575100	165.379808076712200
4.8490000000000000E-002	273.539160595586600	267.268118823878800
5.1244000000000001E-002	331.203891766055000	335.736955730363800
5.4148000000000000E-002	427.623710381880000	425.417835867950800
5.7164000000000000E-002	553.814907516724500	554.856110209709800
6.0305000000000000E-002	723.889841080928000	714.394175729920500

MRSD (%)= 1.828496773763904

=====
 Shear stress (Pa) = 105.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.452106326263700	101.733833459129600
4.2885000000000000E-002	159.581058405691700	165.341100568693100
4.8490000000000000E-002	273.468429247437800	267.206613246844200
5.1244000000000001E-002	331.134618546402600	335.665530768610800
5.4148000000000000E-002	427.576287816219500	425.345006579623500
5.7164000000000000E-002	553.765132025543500	554.810347281034400
6.0305000000000000E-002	723.831985998141600	714.419207223230400

MRSD (%)= 1.842774581195099

=====
Shear stress (Pa) = 106.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.355086580429800	101.711491571301800
4.2885000000000000E-002	159.495982116779500	165.302203046456900
4.8490000000000000E-002	273.397046658903800	267.144776259655300
5.1244000000000001E-002	331.064898991007900	335.593683558227200
5.4148000000000000E-002	427.528474868382200	425.271661172416900
5.7164000000000000E-002	553.715154286581500	554.764137416603000
6.0305000000000000E-002	723.774416730341200	714.448510940399400

MRSD (%)= 1.857607199427851

=====
Shear stress (Pa) = 107.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.256767917476600	101.689044872979800
4.2885000000000000E-002	159.410280394252400	165.263115792380500
4.8490000000000000E-002	273.325013950255600	267.082608342783500
5.1244000000000001E-002	330.994731418164800	335.521414659676100
5.4148000000000000E-002	427.480266265216000	425.197800182510000
5.7164000000000000E-002	553.664968992916000	554.717480722642300
6.0305000000000000E-002	723.717124743535200	714.481956664472600

MRSD (%)= 1.873013086231349

=====
Shear stress (Pa) = 108.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.157139087602500	101.666493510714000
4.2885000000000000E-002	159.323949710524200	165.223839090013800
4.8490000000000000E-002	273.252332288236100	267.020109978928000
5.1244000000000001E-002	330.924114176625500	335.448724636335800
5.4148000000000000E-002	427.431656875750700	425.123424149576600
5.7164000000000000E-002	553.614570890377100	554.670377306357300
6.0305000000000000E-002	723.660101566452000	714.519416078188800

MRSD (%) = 1.889010478256286

=====
Shear stress (Pa) = 109.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	100.056189056730000	101.643837631637600
4.2885000000000000E-002	159.236986538008800	165.184373224073100
4.8490000000000000E-002	273.179002885346100	266.957281653015000
5.1244000000000001E-002	330.853045645380500	335.375614054499300
5.4148000000000000E-002	427.382641709089200	425.048533616768100
5.7164000000000000E-002	553.563954777342400	554.622827276283800
6.0305000000000000E-002	723.603338790269900	714.560762736264700

MRSD (%) = 1.905617356114570

=====
Shear stress (Pa) = 110.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.953907044373370	101.621077383465500
4.2885000000000000E-002	159.149387349119900	165.144718480438600
4.8490000000000000E-002	273.105026999130300	266.894123852174900
5.1244000000000001E-002	330.781524233438400	335.302083483362900
5.4148000000000000E-002	427.333215912314900	424.973129130716000
5.7164000000000000E-002	553.513115504531100	554.574830741941700
6.0305000000000000E-002	723.546828068344700	714.605872038158700

MRSD (%) = 1.922851409870046

=====
Shear stress (Pa) = 111.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.850282562661250	101.598212914490800
4.2885000000000000E-002	159.061148616271600	165.104875146146300
4.8490000000000000E-002	273.030405931462600	266.830637065745900
5.1244000000000001E-002	330.709548379605200	335.228133495006200
5.4148000000000000E-002	427.283374768415700	424.897211241487100
5.7164000000000000E-002	553.462047974799100	554.526387814218500
6.0305000000000000E-002	723.490561115941700	714.654621204084600

MRSD (%) = 1.940730005037257

=====
Shear stress (Pa) = 112.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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3.7390000000000001E-002	99.745305456513960	101.575244373583300
4.2885000000000000E-002	158.972266811877500	165.064843509386400
4.8490000000000000E-002	272.955141027833200	266.766821785255700
5.1244000000000001E-002	330.637116552265100	335.153764664397800
5.4148000000000000E-002	427.233113694224300	424.820780502639700
5.7164000000000000E-002	553.410747142933300	554.477498604975200
6.0305000000000000E-002	723.434529709964300	714.706889247318800

MRSD (%)= 1.959270149305457

=====
Shear stress (Pa) = 113.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.638965944975570	101.552171910186000
4.2885000000000000E-002	158.882738408351500	165.024623859495200
4.8490000000000000E-002	272.879233676633000	266.702678504420400
5.1244000000000001E-002	330.564227249159200	335.078977569363700
5.4148000000000000E-002	427.182428238373500	424.743837471145000
5.7164000000000000E-002	553.359208015445200	554.428163227349600
6.0305000000000000E-002	723.378725688685800	714.762556951408100

MRSD (%)= 1.978488459992679

=====
Shear stress (Pa) = 114.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.531254663700710	101.528995674314000
4.2885000000000000E-002	158.792559878107600	164.984216486952300
4.8490000000000000E-002	272.802685308440800	266.638207719122400
5.1244000000000001E-002	330.490878997165900	335.003772790594400
5.4148000000000000E-002	427.131314079269000	424.666382707422300
5.7164000000000000E-002	553.307425650367400	554.378381795585900
6.0305000000000000E-002	723.323140951480500	714.821506843360800

MRSD (%)= 1.998401132449795

=====
Shear stress (Pa) = 115.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.422162708596320	101.505715816551800
4.2885000000000000E-002	158.701727693559400	164.943621683374500
4.8490000000000000E-002	272.725497395308400	266.573409927420800
5.1244000000000001E-002	330.417070352080700	334.928150911628600
5.4148000000000000E-002	427.079767023076600	424.588416775311400
5.7164000000000000E-002	553.255395157045800	554.328154425163000
6.0305000000000000E-002	723.267767458555500	714.883623171734300

MRSD (%)= 2.019023909393298

=====

Shear stress (Pa) = 116.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.311681680617840	101.482332488050600
4.2885000000000000E-002	158.610238327120900	164.902839741510700
4.8490000000000000E-002	272.647671450046700	266.508285629519700
5.1244000000000001E-002	330.342799898396000	334.852112518836600
5.4148000000000000E-002	427.027783001726600	424.509940242062000
5.7164000000000000E-002	553.203111695936400	554.277481232718600
6.0305000000000000E-002	723.212597230682600	714.948791880392200

MRSD (%)= 2.040372051357643

=====

Shear stress (Pa) = 117.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.199803731720550	101.458845840525900
4.2885000000000000E-002	158.518088251205900	164.861870955236100
4.8490000000000000E-002	272.569209025512100	266.442835327779500
5.1244000000000001E-002	330.268066249080400	334.775658201413200
5.4148000000000000E-002	426.975358070934100	424.430953678339600
5.7164000000000000E-002	553.150570478397900	554.226362336019900
6.0305000000000000E-002	723.157622348932500	715.016900588270000

MRSD (%)= 2.062460308202841

=====

Shear stress (Pa) = 118.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	99.086521611965400	101.435256026255400
4.2885000000000000E-002	158.425273938228200	164.820715619549700
4.8490000000000000E-002	272.490111713891400	266.377059526689100
5.1244000000000001E-002	330.192868045359200	334.698788551368500
5.4148000000000000E-002	426.922488408233100	424.351457658191900
5.7164000000000000E-002	553.097766766487400	554.174797854076500
6.0305000000000000E-002	723.102834954406800	715.087838563665200

MRSD (%)= 2.085302891855239

=====

Shear stress (Pa) = 119.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.971828717779660	101.411563198077000
4.2885000000000000E-002	158.331791860601700	164.779374030565900

4.8490000000000000E-002	272.410381145988700	266.310958732875100
5.1244000000000001E-002	330.117203956493800	334.621504163520900
5.4148000000000000E-002	426.869170311029500	424.271452759051000
5.7164000000000000E-002	553.044695872754900	554.122787907002100
6.0305000000000000E-002	723.048227247972800	715.161496703682700

MRSD (%)= 2.108913450177906

=====
 Shear stress (Pa) = 120.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.855719141372480	101.387767509385200
4.2885000000000000E-002	158.237638490740200	164.737846485512300
4.8490000000000000E-002	272.330018990510600	266.244533455072500
5.1244000000000001E-002	330.041072679561500	334.543805635464500
5.4148000000000000E-002	426.815400194667400	424.190939561730800
5.7164000000000000E-002	552.991353160036600	554.070332616174400
6.0305000000000000E-002	722.993791489997300	715.237767509295100

MRSD (%)= 2.133305042084283

=====
 Shear stress (Pa) = 121.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.738187721305030	101.363869114130200
4.2885000000000000E-002	158.142810301057600	164.696133282721900
4.8490000000000000E-002	272.249026953352600	266.177784204134000
5.1244000000000001E-002	329.964472939235400	334.465693567592500
5.4148000000000000E-002	426.761174590511600	424.109918650409200
5.7164000000000000E-002	552.937734041251400	554.017432104079000
6.0305000000000000E-002	722.939520000082000	715.316545067803300

MRSD (%)= 2.158490113751379

=====
 Shear stress (Pa) = 122.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.619230094215540	101.339868166814000
4.2885000000000000E-002	158.047303763967700	164.654234721629400
4.8490000000000000E-002	272.167406776884700	266.110711493005600
5.1244000000000001E-002	329.887403487564200	334.387168563051200
5.4148000000000000E-002	426.706490144046800	424.028390612598900
5.7164000000000000E-002	552.883833979193400	553.964086494536900
6.0305000000000000E-002	722.885405156798400	715.397725028926200

MRSD (%)= 2.184480476043356

=====
 Shear stress (Pa) = 123.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.498842747699040	101.315764822489800
4.2885000000000000E-002	157.951115351884300	164.612151102767300
4.8490000000000000E-002	272.085160239237400	266.043315836730000
5.1244000000000001E-002	329.809863103752000	334.308231227760700
5.4148000000000000E-002	426.651343612991000	423.946356039190500
5.7164000000000000E-002	552.829648486328200	553.910295912401600
6.0305000000000000E-002	722.831439397424500	715.481204582646500

MRSD (%)= 2.211287283001401

=====
 Shear stress (Pa) = 124.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.377023074341860	101.291559236757500
4.2885000000000000E-002	157.854241537221200	164.569882727757100
4.8490000000000000E-002	272.002289153587600	265.975597752422500
5.1244000000000001E-002	329.731850593938000	334.228882170371800
5.4148000000000000E-002	426.595731865424900	423.863815524381600
5.7164000000000000E-002	552.775173124586100	553.856060483771800
6.0305000000000000E-002	722.777615217679900	715.566882441075200

MRSD (%)= 2.238921011313201

=====
 Shear stress (Pa) = 125.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.253769426910980	101.267251565762900
4.2885000000000000E-002	157.756678792392500	164.527429899307900
4.8490000000000000E-002	271.918795367444400	265.907557759278100
5.1244000000000001E-002	329.653364790976200	334.149122002277800
5.4148000000000000E-002	426.539651877937400	423.780769665700500
5.7164000000000000E-002	552.720403505157300	553.801380335991400
6.0305000000000000E-002	722.723925171464500	715.654658816718100

MRSD (%)= 2.267391440745230

=====
 Shear stress (Pa) = 126.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.129081174698030	101.242841966194400
4.2885000000000000E-002	157.658423589811700	164.484792921208700
4.8490000000000000E-002	271.834680761935200	265.839196378545600
5.1244000000000001E-002	329.574404554215800	334.068951337601800

5.4148000000000000E-002	426.483100733785800	423.697219063988500
5.7164000000000000E-002	552.665335288286100	553.746255597591700
6.0305000000000000E-002	722.670361870594700	715.744435402486500

MRSD (%) = 2.296707635382485

=====
Shear stress (Pa) = 127.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	98.002958761018180	101.218330595281300
4.2885000000000000E-002	157.559472401892900	164.441972098324400
4.8490000000000000E-002	271.749947251091400	265.770514133532000
5.1244000000000001E-002	329.494968769280200	333.988370793169000
5.4148000000000000E-002	426.426075621070700	423.613164323381700
5.7164000000000000E-002	552.609964183066000	553.690686398243400
6.0305000000000000E-002	722.616917984541300	715.836115353172700

MRSD (%) = 2.326877925562518

=====
Shear stress (Pa) = 128.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.875403761863710	101.193717610790300
4.2885000000000000E-002	157.459821701049800	164.398967736590100
4.8490000000000000E-002	271.664596781134600	265.701511549581000
5.1244000000000001E-002	329.415056347847000	333.907380988511600
5.4148000000000000E-002	426.368573830928700	423.528606051331100
5.7164000000000000E-002	552.554285947233400	553.634672868889400
6.0305000000000000E-002	722.563586240168700	715.929603264702000

MRSD (%) = 2.357909890408971

=====
Shear stress (Pa) = 129.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.746418945712360	101.169003171024500
4.2885000000000000E-002	157.359467959696300	164.355780143005600
4.8490000000000000E-002	271.578631329762100	265.632189154075000
5.1244000000000001E-002	329.334666227428400	333.825982545851300
5.4148000000000000E-002	426.310592755737100	423.443544858542500
5.7164000000000000E-002	552.498296386962800	553.578215141713800
6.0305000000000000E-002	722.510359421473300	716.024805155114700

MRSD (%) = 2.389810340789046

=====
Shear stress (Pa) = 130.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.616008334490460	101.144187434819400
4.2885000000000000E-002	157.258407650246200	164.312409625631600
4.8490000000000000E-002	271.492052905433100	265.562547476411800
5.1244000000000001E-002	329.253797371150200	333.744176090080800
5.4148000000000000E-002	426.252129887337000	423.357981359008300
5.7164000000000000E-002	552.441991356660900	553.521313349986600
6.0305000000000000E-002	722.457230369323400	716.121628446707200

MRSD (%) = 2.422585302556798

=====
Shear stress (Pa) = 131.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.484177265690900	101.119270561541700
4.2885000000000000E-002	157.156637245113400	164.268856493581700
4.8490000000000000E-002	271.404863546654400	265.492587048010000
5.1244000000000001E-002	329.172448767532200	333.661962248772100
5.4148000000000000E-002	426.193182815268500	423.271916169981000
5.7164000000000000E-002	552.385366758761400	553.463967628336600
6.0305000000000000E-002	722.404191981198800	716.219981948769900

MRSD (%) = 2.456239999936369

=====
Shear stress (Pa) = 132.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.350932455645680	101.094252711086000
4.2885000000000000E-002	157.054153216711700	164.225121057020100
4.8490000000000000E-002	271.317065321266700	265.422308402285400
5.1244000000000001E-002	329.090619430267400	333.579341652139100
5.4148000000000000E-002	426.133749225024000	423.185349911948200
5.7164000000000000E-002	552.328418543519200	553.406178112532000
6.0305000000000000E-002	722.351237210931200	716.319775836069500

MRSD (%) = 2.490778838921695

=====
Shear stress (Pa) = 133.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.216282063953440	101.069134043872800
4.2885000000000000E-002	156.950952037455000	164.181203627154100
4.8490000000000000E-002	271.228660325729900	265.351712074654400
5.1244000000000001E-002	329.008308398002500	333.496314933049300
5.4148000000000000E-002	426.073826896314000	423.098283208655400
5.7164000000000000E-002	552.271142708805500	553.347944939546300

6.0305000000000000E-002 722.298359068445900 716.420921634728000

MRSD (%)= 2.526205390452115

=====
Shear stress (Pa) = 134.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	97.080235759061640	101.043914720846100
4.2885000000000000E-002	156.847030179757000	164.137104516230300
4.8490000000000000E-002	271.139650684409400	265.280798602508300
5.1244000000000001E-002	328.925514734117000	333.412882726991700
5.4148000000000000E-002	426.013413701350200	423.010716687072700
5.7164000000000000E-002	552.213535299901900	553.289268247641300
6.0305000000000000E-002	722.245550619502400	716.523332201277000

MRSD (%)= 2.562522373308295

=====
Shear stress (Pa) = 135.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.942804785003460	101.018594903470600
4.2885000000000000E-002	156.742384116031600	164.092824037528400
4.8490000000000000E-002	271.050038548862000	265.209568525220800
5.1244000000000001E-002	328.842237526503500	333.329045672089300
5.4148000000000000E-002	425.952507603141300	422.922650977380700
5.7164000000000000E-002	552.155592409294900	553.230148176273900
6.0305000000000000E-002	722.192804985437100	716.626921708251800

MRSD (%)= 2.599731636478384

=====
Shear stress (Pa) = 136.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.804002029289710	100.993174753729100
4.2885000000000000E-002	156.637010318692800	164.048362505355900
4.8490000000000000E-002	270.959826097121800	265.138022384123500
5.1244000000000001E-002	328.758475887347500	333.244804409059600
5.4148000000000000E-002	425.891106653805800	422.834086712962900
5.7164000000000000E-002	552.097310176470200	553.170584866131700
6.0305000000000000E-002	722.140115342905400	716.731605625215300

MRSD (%)= 2.637834140917540

=====
Shear stress (Pa) = 137.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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3.7390000000000001E-002      96.663842091955100      100.967654434120400
4.2885000000000000E-002      156.530905260154200      164.003720235042800
4.8490000000000000E-002      270.869015532985800      265.066160722508200
5.1244000000000001E-002      328.674228952906600      333.160159581221400
5.4148000000000000E-002      425.829208992898100      422.745024530425300
5.7164000000000000E-002      552.038684787708200      553.110578459103000
6.0305000000000000E-002      722.087474923624800      716.837300704902400

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MRSD (%)= 2.676829940491340

=====
Shear stress (Pa) = 138.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.522341355759720	100.942034107657300
4.2885000000000000E-002	156.424065412829800	163.958897542937700
4.8490000000000000E-002	270.777609085300000	264.993984085605300
5.1244000000000001E-002	328.589495883291000	333.075111834477400
5.4148000000000000E-002	425.766812845750700	422.655465069517600
5.7164000000000000E-002	551.979712475877500	553.050129098375900
6.0305000000000000E-002	722.034877014118600	716.943924961907800

MRSD (%)= 2.716718162035389

=====
Shear stress (Pa) = 139.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.379518057544990	100.916313937862500
4.2885000000000000E-002	156.316487249133400	163.913894746398900
4.8490000000000000E-002	270.685609007245800	264.921493020586300
5.1244000000000001E-002	328.504275862243100	332.989661817310200
5.4148000000000000E-002	425.703916521830200	422.565408973197800
5.7164000000000000E-002	551.920389520229800	552.989236928361600
6.0305000000000000E-002	721.982314955460200	717.051397661637500

MRSD (%)= 2.757496984291535

=====
Shear stress (Pa) = 140.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.235392360744430	100.890494088767900
4.2885000000000000E-002	156.208167241478800	163.868712163793500
4.8490000000000000E-002	270.593017575624900	264.848688076540300
5.1244000000000001E-002	328.418568096916900	332.903810180753000
5.4148000000000000E-002	425.640518413108100	422.474856887579500
5.7164000000000000E-002	551.860712246194700	552.927902094649300
6.0305000000000000E-002	721.929782143016300	717.159639301217000

MRSD (%) = 2.799163615702387

=====

Shear stress (Pa) = 141.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	96.089986429049330	100.864574724910600
4.2885000000000000E-002	156.099101862279900	163.823350114488700
4.8490000000000000E-002	270.499837090146100	264.775569804477400
5.1244000000000001E-002	328.332371817658400	332.817557578392300
5.4148000000000000E-002	425.576616992447300	422.383809461920900
5.7164000000000000E-002	551.800677025173400	552.866124744184200
6.0305000000000000E-002	721.877272026193900	717.268571593501200

MRSD (%) = 2.841714270876373

=====

Shear stress (Pa) = 142.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.943324501229010	100.838556011331600
4.2885000000000000E-002	155.989287583950500	163.777808918848100
4.8490000000000000E-002	270.406069872710500	264.702138757306100
5.1244000000000001E-002	328.245686277785000	332.730904666355200
5.4148000000000000E-002	425.512210812002000	422.292267348625200
5.7164000000000000E-002	551.740280274334500	552.803905024984800
6.0305000000000000E-002	721.824778108184300	717.378117454770900

MRSD (%) = 2.885144145620431

=====

Shear stress (Pa) = 143.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.795432967105980	100.812438113572800
4.2885000000000000E-002	155.878720878904500	163.732088898225100
4.8490000000000000E-002	270.311718266698100	264.628395489836600
5.1244000000000001E-002	328.158510753365300	332.643852103290300
5.4148000000000000E-002	425.447298501632400	422.200231203225800
5.7164000000000000E-002	551.679518456407300	552.741243086558000
6.0305000000000000E-002	721.772293945710300	717.488200987218700

MRSD (%) = 2.929447390479776

=====

Shear stress (Pa) = 144.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.646340444685850	100.786221197674000

4.2885000000000000E-002	155.767398219555600	163.686190374958100
4.8490000000000000E-002	270.216784636253100	264.554340558759800
5.1244000000000001E-002	328.070844542999100	332.556400550353900
5.414800000000000E-002	425.381878767335400	422.107701684367200
5.716400000000000E-002	551.618388079477100	552.678139079489500
6.030500000000000E-002	721.719813148771700	717.598747463087100

MRSD (%) = 2.974617082662124

=====
Shear stress (Pa) = 145.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.496077858441850	100.759905430171300
4.288500000000000E-002	155.655316078317800	163.640113672366300
4.849000000000000E-002	270.121271365570200	264.479974522640400
5.1244000000000001E-002	327.982686967597200	332.468550671215500
5.414800000000000E-002	425.315950389687000	422.014679453827800
5.716400000000000E-002	551.556885696779100	552.614593155637800
6.030500000000000E-002	721.667329380392900	717.709683311340500

MRSD (%) = 3.020645196268061

=====
Shear stress (Pa) = 146.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.344678518754360	100.733490978093800
4.288500000000000E-002	155.542470927604900	163.593859114741700
4.849000000000000E-002	270.025180858180300	264.405297941910500
5.1244000000000001E-002	327.894037370161000	332.380303132025500
5.414800000000000E-002	425.249512222301800	421.921165176441400
5.716400000000000E-002	551.495007906493800	552.550605468200100
6.030500000000000E-002	721.614836356370700	717.820936103410100

MRSD (%) = 3.067522570773137

=====
Shear stress (Pa) = 147.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
3.7390000000000001E-002	95.192178202505120	100.706978008961600
4.288500000000000E-002	155.428859239830700	163.547427027345900
4.849000000000000E-002	269.928515536236400	264.330311378854200
5.1244000000000001E-002	327.804895115562200	332.291658601410200
5.414800000000000E-002	425.182563190305500	421.827159520160500
5.716400000000000E-002	551.432751351540800	552.486176171524900
6.030500000000000E-002	721.562327845022300	717.932434537998000

MRSD (%) = 3.115238877704561

=====
 Shear stress (Pa) = 148.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	155.314477487409000	163.500817736403400
4.849000000000000E-002	269.831277839799600	264.255015397602400
5.124400000000001E-002	327.715259590323200	332.202617750469800
5.414800000000000E-002	425.115102288822000	421.732663156003700
5.716400000000000E-002	551.370112719373200	552.421305421369000
6.030500000000000E-002	721.509797666933700	718.044108427832000

MRSD (%)= 2.409263618541707

=====
 Shear stress (Pa) = 149.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	155.199322142753800	163.454031569096800
4.849000000000000E-002	269.733470226125000	264.179410564118100
5.124400000000001E-002	327.625130202396100	332.113181252743700
5.414800000000000E-002	425.047128581474600	421.637676758045100
5.716400000000000E-002	551.307088741773000	552.355993374615100
6.030500000000000E-002	721.457239694708500	718.155888682864000

MRSD (%)= 2.425381008164413

=====
 Shear stress (Pa) = 150.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	155.083389678278800	163.407068853561500
4.849000000000000E-002	269.635095168947500	264.103497446191500
5.124400000000001E-002	327.534506380943000	332.023349784226500
5.414800000000000E-002	424.978641198902100	421.542201003413000
5.716400000000000E-002	551.243676194644700	552.290240189496000
6.030500000000000E-002	721.404647852718300	718.267707302640400

MRSD (%)= 2.441757674679838

=====
 Shear stress (Pa) = 151.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	154.966676566397800	163.359929918878600
4.849000000000000E-002	269.536155157767900	264.027276613422800
5.124400000000001E-002	327.443387576115900	331.933124023329600
5.414800000000000E-002	424.909639337288200	421.446236572275600
5.716400000000000E-002	551.179871897810600	552.224046025551300
6.030500000000000E-002	721.352016116852500	718.379497356147500

MRSD (%) = 2.458395397058917

=====
Shear stress (Pa) = 152.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.849179279524800	163.312615095071700
4.8490000000000000E-002	269.436652697138400	263.950748637219500
5.1244000000000001E-002	327.351773258835900	331.842504650884600
5.4148000000000000E-002	424.840122256905900	421.349784147825100
5.7164000000000000E-002	551.115672714804500	552.157411043486500
6.0305000000000000E-002	721.299338514268700	718.491192971974900

MRSD (%) = 2.475295888963523

=====
Shear stress (Pa) = 153.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.730894290073600	163.265124713100400
4.8490000000000000E-002	269.336590305949100	263.873914090780000
5.1244000000000001E-002	327.259662920573700	331.751492350130000
5.4148000000000000E-002	424.770089280674800	421.252844416277800
5.7164000000000000E-002	551.051075552667000	552.090335405367200
6.0305000000000000E-002	721.246609123143700	718.602729325202400

MRSD (%) = 2.492460802343594

=====
Shear stress (Pa) = 154.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.611818070458000	163.217459104853800
4.8490000000000000E-002	269.235970516713300	263.796773549089100
5.1244000000000001E-002	327.167056073129000	331.660087806690100
5.4148000000000000E-002	424.699539792734000	421.155418066851600
5.7164000000000000E-002	550.986077361739700	552.022819274573800
6.0305000000000000E-002	721.193822072425900	718.714042623315200

MRSD (%) = 2.509891731047715

=====
Shear stress (Pa) = 155.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.491947093091800	163.169618603147500
4.8490000000000000E-002	269.134795874853900	263.719327588901700
5.1244000000000001E-002	327.073952248410100	331.568291708574000

5.4148000000000000E-002	424.628473237027400	421.057505791760800
5.7164000000000000E-002	550.920675135459500	551.954862815646600
6.0305000000000000E-002	721.140971541586700	718.825070095205200

MRSD (%)= 2.527590214427800

=====
Shear stress (Pa) = 156.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.371277830388900	163.121603541715500
4.8490000000000000E-002	269.033068937988900	263.641576788739300
5.1244000000000001E-002	326.980350998214300	331.476104746149100
5.4148000000000000E-002	424.556889115904400	420.959108286190700
5.7164000000000000E-002	550.854865910153700	551.886466194541800
6.0305000000000000E-002	721.088051760373800	718.935749975996300

MRSD (%)= 2.545557740950853

=====
Shear stress (Pa) = 157.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.249806754763100	163.073414255205700
4.8490000000000000E-002	268.930792275217600	263.563521728872000
5.1244000000000001E-002	326.886251894007100	331.383527612148700
5.4148000000000000E-002	424.484786988733300	420.860226248303600
5.7164000000000000E-002	550.788646764833500	551.817629578444700
6.0305000000000000E-002	721.035057008563600	719.046021495822400

MRSD (%)= 2.563795751786173

=====
Shear stress (Pa) = 158.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	154.127530338628300	163.025051079174700
4.8490000000000000E-002	268.827968466406300	263.485162991314900
5.1244000000000001E-002	326.791654526702600	331.290561001641300
5.4148000000000000E-002	424.412166470528900	420.760860379231900
5.7164000000000000E-002	550.722014820990000	551.748353135899600
6.0305000000000000E-002	720.981981615715300	719.155824870241600

MRSD (%)= 2.582305644368941

=====
Shear stress (Pa) = 159.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.2885000000000000E-002	154.004445054398300	162.976514350082500
4.8490000000000000E-002	268.724600101474400	263.406501159814600
5.1244000000000001E-002	326.696558506442600	331.197205612024400
5.4148000000000000E-002	424.339027230594200	420.661011383027500
5.7164000000000000E-002	550.654967242387700	551.678637036622900
6.0305000000000000E-002	720.928819960925400	719.265101284125200

MRSD (%) = 2.601088775955040

=====
Shear stress (Pa) = 160.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	153.880547374486900	162.927804405285600
4.8490000000000000E-002	268.620689779680100	263.327536819839900
5.1244000000000001E-002	326.600963462377000	331.103462143015000
5.4148000000000000E-002	424.265368991176100	420.560679966696500
5.7164000000000000E-002	550.587501234858800	551.608481451774300
6.0305000000000000E-002	720.875566472581700	719.373792880949100

MRSD (%) = 2.620146467126420

=====
Shear stress (Pa) = 161.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	153.755833771308100	162.878921583032500
4.8490000000000000E-002	268.516240108906500	263.248270558570900
5.1244000000000001E-002	326.504869042443100	331.009331296639800
5.4148000000000000E-002	424.191191526133000	420.459866840174400
5.7164000000000000E-002	550.519614046098700	551.537886553724100
6.0305000000000000E-002	720.822215628119000	719.481842753716800

MRSD (%) = 2.639480005256133

=====
Shear stress (Pa) = 162.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	153.630300717275500	162.829866222458600
4.8490000000000000E-002	268.411253704947200	263.168702964886900
5.1244000000000001E-002	326.408274913145900	330.914813777202500
5.4148000000000000E-002	424.116494659618800	420.358572716282200
5.7164000000000000E-002	550.451302965459900	551.466852516212000
6.0305000000000000E-002	720.768761953774600	719.589194929039100

MRSD (%) = 2.659090647941984

=====
Shear stress (Pa) = 163.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	153.503944684803200	162.780638663579500
4.849000000000000E-002	268.305733190792600	263.088834629363000
5.124400000000001E-002	326.311180759337500	330.819910291304700
5.414800000000000E-002	424.041278264778200	420.256798310769800
5.716400000000000E-002	550.382565323746600	551.395379514195000
6.030500000000000E-002	720.715200024344800	719.695794360420300

MRSD (%) = 2.678979626372074

=====
Shear stress (Pa) = 164.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	153.376762146304800	162.731239247286100
4.849000000000000E-002	268.199681195915500	263.008666144248000
5.124400000000001E-002	326.213586283997100	330.724621547802700
5.414800000000000E-002	423.965542262456200	420.154544342251300
5.716400000000000E-002	550.313398493009000	551.323467724085100
6.030500000000000E-002	720.661524462940800	719.801586912647400

MRSD (%) = 2.699148148652113

=====
Shear stress (Pa) = 165.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	153.248749574194300	162.681668315338100
4.849000000000000E-002	268.093100355557200	262.928198103466700
5.124400000000001E-002	326.115491208010700	330.628948257811300
5.414800000000000E-002	423.889286619921800	420.051811532215900
5.716400000000000E-002	550.243799886338500	551.251117323469200
6.030500000000000E-002	720.607729940747100	719.906519353340700

MRSD (%) = 2.719597403059682

=====
Shear stress (Pa) = 166.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	153.119903440885500	162.631926210360800
4.849000000000000E-002	267.985993310013200	262.847431102598300
5.124400000000001E-002	326.016895269950900	330.532891134688900
5.414800000000000E-002	423.812511349604600	419.948600605035000
5.716400000000000E-002	550.173766957661700	551.178328491348100
6.030500000000000E-002	720.553811176778000	720.010539343202500

MRSD (%) = 2.740328561242156

=====
 Shear stress (Pa) = 167.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.990220218792300	162.582013275835900
4.8490000000000000E-002	267.878362703919300	262.766365738875000
5.1244000000000001E-002	325.917798225856800	330.436450894023100
5.4148000000000000E-002	423.735216507844000	419.844912287908200
5.7164000000000000E-002	550.103297201534800	551.105101407998600
6.0305000000000000E-002	720.499762937637200	720.113595420841000

MRSD (%)= 2.761342781349077

=====
 Shear stress (Pa) = 168.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.859696380328400	162.531929856100400
4.8490000000000000E-002	267.770211185537300	262.685002611168400
5.1244000000000001E-002	325.818199849013800	330.339628253613900
5.4148000000000000E-002	423.657402193653500	419.740747310900300
5.7164000000000000E-002	550.032388152938800	551.031436255039400
6.0305000000000000E-002	720.445580037275300	720.215636995940900

MRSD (%)= 2.782641211089135

=====
 Shear stress (Pa) = 169.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.728328397907700	162.481676296336100
4.8490000000000000E-002	267.661541406041200	262.603342319973300
5.1244000000000001E-002	325.718099929733100	330.242423933467300
5.4148000000000000E-002	423.579068547496500	419.636106406880200
5.7164000000000000E-002	549.961037387073000	550.957333215464100
6.0305000000000000E-002	720.391257336749200	720.316614338478900

MRSD (%)= 2.804224990718657

=====
 Shear stress (Pa) = 170.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.596112743944100	162.431252942568100
4.8490000000000000E-002	267.552356018802800	262.521385467408000
5.1244000000000001E-002	325.617498275132000	330.144838655785500
5.4148000000000000E-002	423.500215750076400	419.530990311531800
5.7164000000000000E-002	549.889242519150700	550.882792473489000
6.0305000000000000E-002	720.336789743983200	720.416478565136800

MRSD (%) = 2.826095255954348

=====
Shear stress (Pa) = 171.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.463045890851400	162.380660141655800
4.8490000000000000E-002	267.442657678677500	262.439132657192900
5.1244000000000001E-002	325.516394708913100	330.046873144944400
5.4148000000000000E-002	423.420844021139900	419.425399763367000
5.7164000000000000E-002	549.817001204192800	550.807814214774800
6.0305000000000000E-002	720.282172213527600	720.515181634071800

MRSD (%) = 2.848253140807696

=====
Shear stress (Pa) = 172.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.329124311043400	162.329898241291300
4.8490000000000000E-002	267.332449041291100	262.356584494651000
5.1244000000000001E-002	325.414789071144700	329.948528127485500
5.4148000000000000E-002	423.340953618292700	419.319335503647200
5.7164000000000000E-002	549.744311136822800	550.732398626210900
6.0305000000000000E-002	720.227399746320000	720.612676331016400

MRSD (%) = 2.870699780343339

=====
Shear stress (Pa) = 173.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.194344476934000	162.278967589989800
4.8490000000000000E-002	267.221732762324200	262.273741586685600
5.1244000000000001E-002	325.312681218040200	329.849804332106300
5.4148000000000000E-002	423.260544835829200	419.212798276452700
5.7164000000000000E-002	549.671170051061300	550.656545896152500
6.0305000000000000E-002	720.172467389447200	720.708916259904500

MRSD (%) = 2.893436313354364

=====
Shear stress (Pa) = 174.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	152.058702860937100	162.227868537086500
4.8490000000000000E-002	267.110511496799600	262.190604541781400
5.1244000000000001E-002	325.210071021737900	329.750702489646100

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5.4148000000000000E-002      423.179618003574300      419.105788828591600
5.7164000000000000E-002      549.597575720120100      550.580256214205300
6.0305000000000000E-002      720.117370235906300      720.803855834815000

```

MRSD (%)= 2.916463884959947

=====
Shear stress (Pa) = 175.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.922195935466300	162.176601432729100
4.8490000000000000E-002	266.998787898367000	262.107173969985000
5.1244000000000001E-002	325.106958370081300	329.651223333062200
5.4148000000000000E-002	423.098173485739000	418.998307909667000
5.7164000000000000E-002	549.523525956197200	550.503529771352800
6.0305000000000000E-002	720.062103424366900	720.897450268209700

MRSD (%)= 2.939783649117696

=====
Shear stress (Pa) = 176.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.784820172935700	162.125166627874700
4.8490000000000000E-002	266.886564618590000	262.023450482900300
5.1244000000000001E-002	325.003343166397800	329.551367597437700
5.4148000000000000E-002	423.016211679788700	418.890356271977700
5.7164000000000000E-002	549.449018610271500	550.426366759976100
6.0305000000000000E-002	720.006662138935000	720.989655562242400

MRSD (%)= 2.963396771057987

=====
Shear stress (Pa) = 177.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.646572045759100	162.073564474281500
4.8490000000000000E-002	266.773844306231000	261.939434693671300
5.1244000000000001E-002	324.899225329280000	329.451136019953600
5.4148000000000000E-002	422.933733015323900	418.781934670591900
5.7164000000000000E-002	549.374051571896500	550.348767373715400
6.0305000000000000E-002	719.951041608914800	721.080428500191500

MRSD (%)= 2.987304429633277

=====
Shear stress (Pa) = 178.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.2885000000000000E-002	151.507448026350200	162.021795324504900
4.8490000000000000E-002	266.660629606537600	261.855127216979200
5.1244000000000001E-002	324.794604792364100	329.350529339880000
5.4148000000000000E-002	422.850737952974600	418.673043863268100
5.7164000000000000E-002	549.298622768995800	550.270731807597900
6.0305000000000000E-002	719.895237108573200	721.169726635063300

MRSD (%) = 3.011507819584914

=====
Shear stress (Pa) = 179.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.367444587122900	161.969859531892100
4.8490000000000000E-002	266.546923160528700	261.770528669031000
5.1244000000000001E-002	324.689481504110600	329.249548298563400
5.4148000000000000E-002	422.767226983306600	418.563684610471900
5.7164000000000000E-002	549.222730167656400	550.192260258057400
6.0305000000000000E-002	719.839243956904700	721.257508282736600

MRSD (%) = 3.036008153731775

=====
Shear stress (Pa) = 180.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.226558200491100	161.917757450572700
4.8490000000000000E-002	266.432727604279800	261.685639667537900
5.1244000000000001E-002	324.583855427583700	329.148193639409200
5.4148000000000000E-002	422.683200625741400	418.453857675363900
5.7164000000000000E-002	549.146371771925200	550.113352922842900
6.0305000000000000E-002	719.783057517395300	721.343732510799900

MRSD (%) = 3.060806665071467

=====
Shear stress (Pa) = 181.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	151.084785338868600	161.865489435460200
4.8490000000000000E-002	266.318045568209600	261.600460831720400
5.1244000000000001E-002	324.477726540231200	329.046466107886200
5.4148000000000000E-002	422.598659427488200	418.343563823786700
5.7164000000000000E-002	549.069545623600900	550.034010001114900
6.0305000000000000E-002	719.726673197788300	721.428359130154900

MRSD (%) = 3.085904608806720

=====
Shear stress (Pa) = 182.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.942122474669300	161.813055842239000
4.849000000000000E-002	266.202879676365300	261.514992782289300
5.124400000000001E-002	324.371094833664200	328.944366451483900
5.414800000000000E-002	422.513603962488600	418.232803824249100
5.716400000000000E-002	548.992249802031100	549.954231693340600
6.030500000000000E-002	719.670086449849900	721.511348687623700

MRSD (%) = 3.111303264289914

=====
Shear stress (Pa) = 183.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.798566080307000	161.760457027363300
4.849000000000000E-002	266.087232545709000	261.429236141433200
5.124400000000001E-002	324.263960313437300	328.841895419733100
5.414800000000000E-002	422.428034830373900	418.121578447902300
5.716400000000000E-002	548.914482423905200	549.874018201388700
6.030500000000000E-002	719.613292769136100	721.592662456299900

MRSD (%) = 3.137003936890122

=====
Shear stress (Pa) = 184.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.654112628195400	161.707693348049900
4.849000000000000E-002	265.971106785402900	261.343191532813900
5.124400000000001E-002	324.156322998827600	328.739053764159800
5.414800000000000E-002	422.341952655435600	418.009888468556800
5.716400000000000E-002	548.836241643049000	549.793369728502900
6.030500000000000E-002	719.556287694759000	721.672262423637800

MRSD (%) = 3.163007959772792

=====
Shear stress (Pa) = 185.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.508758590748600	161.654765162271800
4.849000000000000E-002	265.854504996096200	261.256859581551100
5.124400000000001E-002	324.048182922615300	328.635842238302400
5.414800000000000E-002	422.255358085607300	417.897734662625500
5.716400000000000E-002	548.757525650220400	549.712286479350300
6.030500000000000E-002	719.499066809154000	721.750111290008800

MRSD (%) = 3.189316695627532

=====

Shear stress (Pa) = 186.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.362500440380200	161.601672828755300
4.849000000000000E-002	265.737429769210200	261.170240914213900
5.124400000000001E-002	323.939540130863100	328.532261597677000
5.414800000000000E-002	422.168251791459700	417.785117809162600
5.716400000000000E-002	548.678332672902300	549.630768659853700
6.030500000000000E-002	719.441625737848300	721.826172453153100

MRSD (%)= 3.215931538290703

=====

Shear stress (Pa) = 187.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.215334649504300	161.548416706969800
4.849000000000000E-002	265.619883686224600	261.083336158809300
5.124400000000001E-002	323.830394682696100	328.428312599775000
5.414800000000000E-002	422.080634465208200	417.672038689806600
5.716400000000000E-002	548.598660975098900	549.548816477428200
6.030500000000000E-002	719.383960149229300	721.900410003093400

MRSD (%)= 3.242853914316404

=====

Shear stress (Pa) = 188.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	150.067257690534500	161.494997157127800
4.849000000000000E-002	265.501869317962900	260.996145944775200
5.124400000000001E-002	323.720746650081500	328.323996004050600
5.414800000000000E-002	421.992506819731900	417.558498088797300
5.716400000000000E-002	548.518508857128500	549.466430140891400
6.030500000000000E-002	719.326065754312700	721.972788715678800

MRSD (%)= 3.270085284475942

=====

Shear stress (Pa) = 189.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	149.918266035884700	161.441414540173700
4.849000000000000E-002	265.383389223879300	260.908670902960000
5.124400000000001E-002	323.610596117608500	328.219312571900200
5.414800000000000E-002	421.903869587606100	417.444496792944300
5.716400000000000E-002	548.437874655419300	549.383609860339700
6.030500000000000E-002	719.267938306512300	722.043274039102500

MRSD (%) = 3.297627145166870

=====
Shear stress (Pa) = 190.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.768356157968800	161.387669217781800
4.8490000000000000E-002	265.264445951343400	260.820911665624100
5.1244000000000001E-002	323.499943182268000	328.114263066654100
5.4148000000000000E-002	421.814723520146300	417.330035591633200
5.7164000000000000E-002	548.356756742302800	549.300355847356000
6.0305000000000000E-002	719.209573601410500	722.111832092092400

MRSD (%) = 3.325481029786331

=====
Shear stress (Pa) = 191.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.617524529200600	161.333761552349600
4.8490000000000000E-002	265.145042034927000	260.732868866424300
5.1244000000000001E-002	323.388787953232600	328.008848253566400
5.4148000000000000E-002	421.725069386464200	417.215115276786500
5.7164000000000000E-002	548.275153525810000	549.216668314902700
6.0305000000000000E-002	719.150967476527900	722.178429651511900

MRSD (%) = 3.353648510010419

=====
Shear stress (Pa) = 192.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.465767621994000	161.279691906991100
4.8490000000000000E-002	265.025179995689500	260.644543140396000
5.1244000000000001E-002	323.277130551636200	327.903068899795200
5.4148000000000000E-002	421.634907972536900	417.099736642880000
5.7164000000000000E-002	548.193063449463800	549.132547477261900
6.0305000000000000E-002	719.092115811094100	722.243034145991900

MRSD (%) = 3.382131197024305

=====
Shear stress (Pa) = 193.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.313081908762800	161.225460645533000
4.8490000000000000E-002	264.904862340464300	260.555935123956400
5.1244000000000001E-002	323.164971110353800	327.796925774396400

5.4148000000000000E-002	421.544240080286700	416.983900486905300
5.7164000000000000E-002	548.110484992075500	549.047993550242000
6.0305000000000000E-002	719.033014525820300	722.305613649065700

MRSD (%)= 3.410930742691540

=====
Shear stress (Pa) = 194.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.159463861920800	161.171068132507600
4.8490000000000000E-002	264.784091561144000	260.467045454881800
5.1244000000000001E-002	323.052309773781300	327.690419648306300
5.4148000000000000E-002	421.453066526674500	416.867607608366400
5.7164000000000000E-002	548.027416667538000	548.963006750961400
6.0305000000000000E-002	718.973659582669700	722.366136869716000

MRSD (%)= 3.440048840654013

=====
Shear stress (Pa) = 195.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	149.004909953881900	161.116514733147400
4.8490000000000000E-002	264.662870133966800	260.377874772303100
5.1244000000000001E-002	322.939146697615500	327.583551294327300
5.4148000000000000E-002	421.361388142803600	416.750858809279100
5.7164000000000000E-002	547.943857024620900	548.877587298008300
6.0305000000000000E-002	718.914046984631300	722.424573146287200

MRSD (%)= 3.469487227384919

=====
Shear stress (Pa) = 196.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	148.849416657059900	161.061800813379500
4.8490000000000000E-002	264.541200518802500	260.288423716693900
5.1244000000000001E-002	322.825482048633700	327.476321487118900
5.4148000000000000E-002	421.269205773037300	416.633654894128400
5.7164000000000000E-002	547.859804646764700	548.791735411302100
6.0305000000000000E-002	718.854172775491900	722.480892437209700

MRSD (%)= 3.499247683176589

=====
Shear stress (Pa) = 197.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.2885000000000000E-002	148.692980443868700	161.006926739820200
4.8490000000000000E-002	264.419085158438000	260.198692929857500
5.1244000000000001E-002	322.711316004473400	327.368731003185400
5.4148000000000000E-002	421.176520274126400	416.515996669902200
5.7164000000000000E-002	547.775258151875900	548.705451312253600
6.0305000000000000E-002	718.794033039609900	722.535065316873700

MRSD (%) = 3.529332033090870

=====
Shear stress (Pa) = 198.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	148.535597786722100	160.951892879768400
4.8490000000000000E-002	264.296526477863500	260.108683054920500
5.1244000000000001E-002	322.596648753412400	327.260780620857300
5.4148000000000000E-002	421.083332514350300	416.397884946010400
5.7164000000000000E-002	547.690216192120700	548.618735223657800
6.0305000000000000E-002	718.733623901689000	722.587062963550100

MRSD (%) = 3.559742147832680

=====
Shear stress (Pa) = 199.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	148.377265158033900	160.896699601202000
4.8490000000000000E-002	264.173526883558200	260.018394736319300
5.1244000000000001E-002	322.481480494148300	327.152471120276600
5.4148000000000000E-002	420.989643372668500	416.279320534347600
5.7164000000000000E-002	547.604677453720500	548.531587369729000
6.0305000000000000E-002	718.672941526553800	722.636857157818300

MRSD (%) = 3.590479944608701

=====
Shear stress (Pa) = 200.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	148.217979030218000	160.841347272769500
4.8490000000000000E-002	264.050088762776500	259.927828619788200
5.1244000000000001E-002	322.365811435578700	327.043803283396500
5.4148000000000000E-002	420.895453737885000	416.160304249225300
5.7164000000000000E-002	547.518640656745500	548.444007976070100
6.0305000000000000E-002	718.611982118922700	722.684420270355000

MRSD (%) = 3.621547387903689

=====
Shear stress (Pa) = 201.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	148.057735875688200	160.785836263786000
4.8490000000000000E-002	263.926214482833400	259.836985352351600
5.1244000000000001E-002	322.249641796580400	326.934777893951200
5.4148000000000000E-002	420.800764507823500	416.040836907374100
5.7164000000000000E-002	547.432104554909900	548.355997269788500
6.0305000000000000E-002	718.550741923185300	722.729725257252000

MRSD (%) = 3.652946490237256

=====
Shear stress (Pa) = 202.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.896532166858400	160.730166944226600
4.8490000000000000E-002	263.801906390390900	259.745865582314700
5.1244000000000001E-002	322.132971805789700	326.825395737459500
5.4148000000000000E-002	420.705576588514900	415.920919327955400
5.7164000000000000E-002	547.345067935365700	548.267555479339800
6.0305000000000000E-002	718.489217223177400	722.772745653925300

MRSD (%) = 3.684679312873030

=====
Shear stress (Pa) = 203.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.734364376142400	160.674339684722500
4.8490000000000000E-002	263.677166810743800	259.654469959244600
5.1244000000000001E-002	322.015801701382000	326.715657601195300
5.4148000000000000E-002	420.609890893395900	415.800552332497700
5.7164000000000000E-002	547.257529618498300	548.178682834625300
6.0305000000000000E-002	718.427404341958200	722.813455564930700

MRSD (%) = 3.716747966473478

=====
Shear stress (Pa) = 204.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.571228975954000	160.618354856552700
4.8490000000000000E-002	263.551998047105300	259.562799133969800
5.1244000000000001E-002	321.898131730851500	326.605564274191900
5.4148000000000000E-002	420.513708342519500	415.679736744945200
5.7164000000000000E-002	547.169488457720200	548.089379567042200
6.0305000000000000E-002	718.365299641585800	722.851829661608000

MRSD (%) = 3.749154611742741

=====

Shear stress (Pa) = 205.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.407122438707100	160.562212831640700
4.8490000000000000E-002	263.426402379893400	259.470853758561400
5.1244000000000001E-002	321.779962150791400	326.495116547207000
5.4148000000000000E-002	420.417029861776800	415.558473391572100
5.7164000000000000E-002	547.080943339265300	547.999645909345300
6.0305000000000000E-002	718.302899522896800	722.887843170561800

MRSD (%)= 3.781901460001047

=====

Shear stress (Pa) = 206.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.242041236815600	160.505913982546100
4.8490000000000000E-002	263.300382066016300	259.378634486328600
5.1244000000000001E-002	321.661293226673000	326.384315212735800
5.4148000000000000E-002	420.319856382130500	415.436763101045900
5.7164000000000000E-002	546.991893181984600	547.909482095790700
6.0305000000000000E-002	718.240200425282600	722.921471870861500

MRSD (%)= 3.814990773755321

=====

Shear stress (Pa) = 207.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	147.075981842693200	160.449458682462700
4.8490000000000000E-002	263.173939338158500	259.286141971803000
5.1244000000000001E-002	321.542125232626500	326.273161064970900
5.4148000000000000E-002	420.222188838859200	415.314606704355500
5.7164000000000000E-002	546.902336937139500	547.818888361997900
6.0305000000000000E-002	718.177198826469100	722.952692086250900

MRSD (%)= 3.848424867220820

=====

Shear stress (Pa) = 208.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.908940728753800	160.392847305208900
4.8490000000000000E-002	263.047076404067000	259.193376870731300
5.1244000000000001E-002	321.422458451219400	326.161654899810900
5.4148000000000000E-002	420.124028170814100	415.192005034834700
5.7164000000000000E-002	546.812273588196700	547.727864945109200
6.0305000000000000E-002	718.113891242294800	722.981480678323600

MRSD (%) = 3.882206106813672

=====

Shear stress (Pa) = 209.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.740914367411300	160.336080225224500
4.8490000000000000E-002	262.919795445836500	259.100339840064600
5.1244000000000001E-002	321.302293173238000	326.049797514836700
5.4148000000000000E-002	420.025375319685700	415.068958928119900
5.7164000000000000E-002	546.721702150623400	547.636412083682300
6.0305000000000000E-002	718.050274226491100	723.007815037682600

MRSD (%) = 3.916336911607807

=====

Shear stress (Pa) = 210.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.571899231079400	160.279157817564800
4.8490000000000000E-002	262.792098619196200	259.007031537942100
5.1244000000000001E-002	321.181629697465400	325.937589709296900
5.4148000000000000E-002	419.926231229283100	414.945469222169800
5.7164000000000000E-002	546.630621671680800	547.544530017725500
6.0305000000000000E-002	717.986344370461300	723.031673082332200

MRSD (%) = 3.950819753794141

=====

Shear stress (Pa) = 211.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.401891792172100	160.222080457892400
4.8490000000000000E-002	262.663988052794900	258.913452623688700
5.1244000000000001E-002	321.060468330463100	325.825032284097900
5.4148000000000000E-002	419.826596844823100	414.821536757204400
5.7164000000000000E-002	546.539031230219300	547.452218988668300
6.0305000000000000E-002	717.922098303063100	723.053033249577500

MRSD (%) = 3.985657159088301

=====

Shear stress (Pa) = 212.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.230888523103200	160.164848522475900
4.8490000000000000E-002	262.535465847487300	258.819603757800300
5.1244000000000001E-002	320.938809386349300	325.712126041789800

5.4148000000000000E-002	419.726473112231900	414.697162375757200
5.7164000000000000E-002	546.446929936472700	547.359479239458700
6.0305000000000000E-002	717.857532690387000	723.071874486498800

MRSD (%) = 4.020851707110396

=====
Shear stress (Pa) = 213.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	146.058885896286500	160.107462388180200
4.8490000000000000E-002	262.406534075620100	258.725485601929700
5.1244000000000001E-002	320.816653186579300	325.598871786561000
5.4148000000000000E-002	419.625860977456600	414.572346922593300
5.7164000000000000E-002	546.354316931853000	547.266311014486500
6.0305000000000000E-002	717.792644235540300	723.088176248555100

MRSD (%) = 4.056406031776180

=====
Shear stress (Pa) = 214.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	145.885880384135800	160.049922432463200
4.8490000000000000E-002	262.277194780317400	258.631098818883200
5.1244000000000001E-002	320.694000059725500	325.485270324206200
5.4148000000000000E-002	419.524761385788700	414.447091244754000
5.7164000000000000E-002	546.261191388744500	547.172714559525700
6.0305000000000000E-002	717.727429678427700	723.101918490789800

MRSD (%) = 4.092322821637890

=====
Shear stress (Pa) = 215.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	145.711868459065000	159.992229033369100
4.8490000000000000E-002	262.147449974766800	258.536444072601900
5.1244000000000001E-002	320.570850341257000	325.371322462134300
5.4148000000000000E-002	419.423175281198200	414.321396191502700
5.7164000000000000E-002	546.167552510299000	547.078690121922900
6.0305000000000000E-002	717.661885795534400	723.113081662689400

MRSD (%) = 4.128604820223892

=====
Shear stress (Pa) = 216.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.2885000000000000E-002	145.536846593488000	159.934382569522500
4.8490000000000000E-002	262.017301641505400	258.441522028155500
5.1244000000000001E-002	320.447204373319200	325.257029009337100
5.4148000000000000E-002	419.321103605678200	414.195262614328000
5.7164000000000000E-002	546.073399530229500	546.984237950475300
6.0305000000000000E-002	717.596009399709300	723.121646700715400

MRSD (%)= 4.165254826350767

=====
Shear stress (Pa) = 217.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	145.360811259818600	159.876383420123700
4.8490000000000000E-002	261.886751731705900	258.346333351737800
5.1244000000000001E-002	320.323062504514000	325.142390776392500
5.4148000000000000E-002	419.218547298602000	414.068691366942500
5.7164000000000000E-002	545.978731712605500	546.889358295356300
6.0305000000000000E-002	717.529797339948000	723.127595025680500

MRSD (%)= 4.202275694442795

=====
Shear stress (Pa) = 218.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	145.183758930470500	159.818231964942500
4.8490000000000000E-002	261.755802164461900	258.250878710638600
5.1244000000000001E-002	320.198425089679100	325.027408575437600
5.4148000000000000E-002	419.115507296088400	413.941683305231400
5.7164000000000000E-002	545.883548351647100	546.794051408289100
6.0305000000000000E-002	717.463246501177800	723.130908533022000

MRSD (%)= 4.239670334808040

=====
Shear stress (Pa) = 219.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.2885000000000000E-002	145.005686077857700	159.759928584312100
4.8490000000000000E-002	261.624454826074400	258.155158773251700
5.1244000000000001E-002	320.073292489668500	324.912083220162200
5.4148000000000000E-002	419.011984530381000	413.814239287285200
5.7164000000000000E-002	545.787848771519400	546.698317542471700
6.0305000000000000E-002	717.396353804041300	723.131569588810500

MRSD (%)= 4.277441713926678

=====
Shear stress (Pa) = 220.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	144.826589174394000	159.701473659124100
4.849000000000000E-002	261.492711569337400	258.059174209053000
5.124400000000001E-002	319.947665071131300	324.796415525789700
5.414800000000000E-002	418.907979929235400	413.686360173357100
5.716400000000000E-002	545.691632326127600	546.602156952563600
6.030500000000000E-002	717.329116204682500	723.129561025822600

MRSD (%) = 4.315592854731088

=====
Shear stress (Pa) = 221.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	144.646464692493300	159.642867570822400
4.849000000000000E-002	261.360574212823700	257.962925688592700
5.124400000000001E-002	319.821543206292500	324.680406309081200
5.414800000000000E-002	418.803494415318900	413.558046825854500
5.716400000000000E-002	545.594898398910600	546.505569894704500
6.030500000000000E-002	717.261530694531600	723.124866133700400

MRSD (%) = 4.354126836851870

=====
Shear stress (Pa) = 222.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.288500000000000E-002	144.465309104569300	159.584110701398100
4.849000000000000E-002	261.228044540171300	257.866413883484500
5.124400000000001E-002	319.694927272732200	324.564056388292700
5.414800000000000E-002	418.698528905619800	413.429300109345700
5.716400000000000E-002	545.497646402636800	546.408556626485600
6.030500000000000E-002	717.193594300092000	723.117468658430300

MRSD (%) = 4.393046796896192

=====
Shear stress (Pa) = 223.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	261.095124299368700	257.769639466397300
5.124400000000001E-002	319.567817653165700	324.447366583194600
5.414800000000000E-002	418.593084310868500	413.300120890496900
5.716400000000000E-002	545.399875779197200	546.311117407045800
6.030500000000000E-002	717.125304082725700	723.107352790830900

MRSD (%) = 1.120387973585283

=====
 Shear stress (Pa) = 224.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	260.961815202041200	257.672603111038900
5.124400000000001E-002	319.440214735223000	324.330337715024900
5.414800000000000E-002	418.487161534967600	413.170510038112100
5.716400000000000E-002	545.301585999401100	546.213252496996000
6.030500000000000E-002	717.056657138441900	723.094503166747600

MRSD (%)= 1.120993479027038

=====
 Shear stress (Pa) = 225.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	260.828118922736600	257.575305492153500
5.124400000000001E-002	319.312118911228800	324.212970606510600
5.414800000000000E-002	418.380761474434200	413.040468423102400
5.716400000000000E-002	545.202776562770200	546.114962158360300
6.030500000000000E-002	716.987650597683200	723.078904859839200

MRSD (%)= 1.121600340037648

=====
 Shear stress (Pa) = 226.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	260.694037098211200	257.477747285502900
5.124400000000001E-002	319.183530577982200	324.095266081826500
5.414800000000000E-002	418.273885017850900	412.909996918450400
5.716400000000000E-002	545.103446997332600	546.016246654810600
6.030500000000000E-002	716.918281625115200	723.060543373225100

MRSD (%)= 1.122207594416711

=====
 Shear stress (Pa) = 227.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	260.559571326715700	257.379929167858700
5.124400000000001E-002	319.054450136536700	323.977224966592400
5.414800000000000E-002	418.166533045328900	412.779096399239300
5.716400000000000E-002	545.003596859418400	545.917106251313700
6.030500000000000E-002	716.848547419414000	723.039404638359800

MRSD (%)= 1.122814338965932

=====

Shear stress (Pa) = 228.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	260.424723167281200	257.281851816994500
5.1244000000000001E-002	318.924877991979800	323.858848087865300
5.4148000000000000E-002	418.058706427980000	412.647767742593500
5.7164000000000000E-002	544.903225733453300	545.817541214519600
6.0305000000000000E-002	716.778445213055900	723.015475006792300

MRSD (%)= 1.123419730576856

=====
Shear stress (Pa) = 229.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	260.289494139004800	257.183515911671000
5.1244000000000001E-002	318.794814553212800	323.740136274119800
5.4148000000000000E-002	417.950406027400100	412.516011827690300
5.7164000000000000E-002	544.802333231753400	545.717551812502500
6.0305000000000000E-002	716.707972272107000	722.988741246762200

MRSD (%)= 1.124022987362187

=====
Shear stress (Pa) = 230.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	260.153885720335700	257.084922131626200
5.1244000000000001E-002	318.664260232730400	323.621090355230900
5.4148000000000000E-002	417.841632695162100	412.383829535745400
5.7164000000000000E-002	544.700918994320300	545.617138314792600
6.0305000000000000E-002	716.637125896013300	722.959190538055700

MRSD (%)= 1.124623389704786

=====
Shear stress (Pa) = 231.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	260.017899348361300	256.986071157570700
5.1244000000000001E-002	318.533215446401300	323.501711162467900
5.4148000000000000E-002	417.732387272319600	412.251221750003600
5.7164000000000000E-002	544.598982688634400	545.516300992503600
6.0305000000000000E-002	716.565903417392000	722.926810465422700

MRSD (%)= 1.125220281229220

=====
Shear stress (Pa) = 232.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.881536418092600	256.886963671164600
5.124400000000001E-002	318.401680613247000	323.381999528486300
5.414800000000000E-002	417.622670588920000	412.118189355710500
5.716400000000000E-002	544.496524009450700	545.415040118196100
6.030500000000000E-002	716.494302201821400	722.891589014437400

MRSD (%)= 1.125813069783093

=====
Shear stress (Pa) = 233.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.744798281750700	256.787600355021900
5.124400000000001E-002	318.269656155222100	323.261956287292200
5.414800000000000E-002	417.512483463528900	411.984733240092200
5.716400000000000E-002	544.393542678592400	545.313355966018200
6.030500000000000E-002	716.422319647634000	722.853514567707300

MRSD (%)= 1.126401228381009

=====
Shear stress (Pa) = 234.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.607686248052100	256.687981892686500
5.124400000000001E-002	318.137142496994200	323.141582274259300
5.414800000000000E-002	417.401826702763300	411.850854292388100
5.716400000000000E-002	544.290038444746200	545.211248811553700
6.030500000000000E-002	716.349953185707600	722.812575896956300

MRSD (%)= 1.126984296019188

=====
Shear stress (Pa) = 235.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.470201581495200	256.588108968628600
5.124400000000001E-002	318.004140065723300	323.020878326085900
5.414800000000000E-002	417.290701100835500	411.716553403779400
5.716400000000000E-002	544.186011083256200	545.108718931948900
6.030500000000000E-002	716.277200279259200	722.768762160829100

MRSD (%)= 1.127561878578882

=====
Shear stress (Pa) = 236.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.332345501645800	256.487982268233200
5.124400000000001E-002	317.870649290841900	322.899845280810200
5.414800000000000E-002	417.179107439107300	411.581831467408100
5.716400000000000E-002	544.081460395918400	545.005766605867900
6.030500000000000E-002	716.204058423637100	722.722062899763100

MRSD (%) = 1.128133649628451

=====
Shear stress (Pa) = 237.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.194119182422900	256.387602477791800
5.124400000000001E-002	317.736670603834900	322.778483977770000
5.414800000000000E-002	417.067046485652800	411.446689378353300
5.716400000000000E-002	543.976386210775900	544.902392113417900
6.030500000000000E-002	716.130525146114900	722.672468029116100

MRSD (%) = 1.128699351148002

=====
Shear stress (Pa) = 238.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	259.055523751385200	256.286970284482800
5.124400000000001E-002	317.602204438018900	322.656795257610700
5.414800000000000E-002	416.954518994832500	411.311128033623200
5.716400000000000E-002	543.870788381912800	544.798595736352700
6.030500000000000E-002	716.056598005686400	722.619967838016900

MRSD (%) = 1.129258794355184

=====
Shear stress (Pa) = 239.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	258.916560289016300	256.186086376371700
5.124400000000001E-002	317.467251228322700	322.534779962261000
5.414800000000000E-002	416.841525706876600	411.175148332150200
5.716400000000000E-002	543.764666789249100	544.694377757873900
6.030500000000000E-002	715.982274592860000	722.564552981100100

MRSD (%) = 1.129811860331917

=====
Shear stress (Pa) = 240.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002	258.777229828011100	256.084951442395800
5.1244000000000001E-002	317.331811411066200	322.412438934923200
5.4148000000000000E-002	416.728067347477800	411.038751174743700
5.7164000000000000E-002	543.658021338334800	544.589738462695000
6.0305000000000000E-002	715.907552529453100	722.506214474767800

MRSD (%)= 1.130358500728686

=====
Shear stress (Pa) = 241.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	258.637533352561300	255.983566172349900
5.1244000000000001E-002	317.195885423741100	322.289773020055100
5.4148000000000000E-002	416.614144627394300	410.901937464113300
5.7164000000000000E-002	543.550851960144900	544.484678137121700
6.0305000000000000E-002	715.832429468389500	722.444943694985300

MRSD (%)= 1.130898738469385

=====
Shear stress (Pa) = 242.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	258.497471797641900	255.881931256883100
5.1244000000000001E-002	317.059473704790300	322.166783063363500
5.4148000000000000E-002	416.499758242062300	410.764708104832300
5.7164000000000000E-002	543.443158610873400	544.379197068960100
6.0305000000000000E-002	715.756903093494100	722.380732369461700

MRSD (%)= 1.131432668302867

=====
Shear stress (Pa) = 243.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	258.357046048296400	255.780047387485900
5.1244000000000001E-002	316.922576693387500	322.043469911788900
5.4148000000000000E-002	416.384908871217700	410.627064003339900
5.7164000000000000E-002	543.334941271728600	544.273295547567100
6.0305000000000000E-002	715.680971119291000	722.313572575836900

MRSD (%)= 1.131960457461412

=====
Shear stress (Pa) = 244.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002	258.216256938923000	255.677915256470500
5.1244000000000001E-002	316.785194829217400	321.919834413489600
5.4148000000000000E-002	416.269597178528300	410.489006067915500
5.7164000000000000E-002	543.226199948726800	544.166973863742800
6.0305000000000000E-002	715.604631290799500	722.243456734253600

MRSD (%) = 1.132482346165120

=====
Shear stress (Pa) = 245.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	258.075105252561000	255.575535556976400
5.1244000000000001E-002	316.647328552255000	321.795877417832600
5.4148000000000000E-002	416.153823811234500	410.350535208669000
5.7164000000000000E-002	543.116934672487300	544.060232309981100
6.0305000000000000E-002	715.527881383333100	722.170377608017800

MRSD (%) = 1.132998648284376

=====
Shear stress (Pa) = 246.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.933591720175600	255.472908982948800
5.1244000000000001E-002	316.508978302546000	321.671599775376700
5.4148000000000000E-002	416.037589399799800	410.211652337531000
5.7164000000000000E-002	543.007145498026900	543.953071180239600
6.0305000000000000E-002	715.450719202297000	722.094328292388100

MRSD (%) = 1.133509751702549

=====
Shear stress (Pa) = 247.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.791717019944900	255.370036229127400
5.1244000000000001E-002	316.370144519986300	321.547002337859800
5.4148000000000000E-002	415.920894557571400	410.072358368220900
5.7164000000000000E-002	542.896832504554300	543.845490769957900
6.0305000000000000E-002	715.373142582987300	722.015302215326100

MRSD (%) = 1.134016118928602

=====
Shear stress (Pa) = 248.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.649481776545100	255.266917991043900

5.1244000000000001E-002	316.230827644101500	321.422085958190200
5.4148000000000000E-002	415.803739880449200	409.932654216268100
5.7164000000000000E-002	542.785995795264200	543.737491376275200
6.0305000000000000E-002	715.295149390390100	721.933293132329400

MRSD (%)= 1.134518287545610

=====
Shear stress (Pa) = 249.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.506886560436900	255.163554965003900
5.1244000000000001E-002	316.091028113827200	321.296851490426300
5.4148000000000000E-002	415.686125946564300	409.792540798961000
5.7164000000000000E-002	542.674635497133300	543.629073297692900
6.0305000000000000E-002	715.216737518981400	721.848295120419800

MRSD (%)= 1.135016870614328

=====
Shear stress (Pa) = 250.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.363931887150800	255.059947848080000
5.1244000000000001E-002	315.950746367288500	321.171299789765200
5.4148000000000000E-002	415.568053315967500	409.652019035362700
5.7164000000000000E-002	542.562751760712800	543.520236834401800
6.0305000000000000E-002	715.137904892527300	721.760302575743400

MRSD (%)= 1.135512557132493

=====
Shear stress (Pa) = 251.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.220618216573700	254.956097338101000
5.1244000000000001E-002	315.809982841580000	321.045431712536900
5.4148000000000000E-002	415.449522530325900	409.511089846274800
5.7164000000000000E-002	542.450344759924600	543.410982288113100
6.0305000000000000E-002	715.058649463885400	721.669310209724000

MRSD (%)= 1.136006112434238

=====
Shear stress (Pa) = 252.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	257.076945952234200	254.852004133639700
5.1244000000000001E-002	315.668737972545200	320.919248116185700

5.4148000000000000E-002	415.330534112629700	409.369754154236600
5.7164000000000000E-002	542.337414691854900	543.301309962030900
6.0305000000000000E-002	714.978969214805500	721.575313042286700

MRSD (%)= 1.136498378492159

=====
Shear stress (Pa) = 253.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.932915440588700	254.747668934003600
5.1244000000000001E-002	315.527012194556900	320.792749859245700
5.4148000000000000E-002	415.211088566907500	409.228012883503900
5.7164000000000000E-002	542.223961776549100	543.191220160992100
6.0305000000000000E-002	714.898862155731300	721.478306400770600

MRSD (%)= 1.136990274321206

=====
Shear stress (Pa) = 254.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.788526970307800	254.643092439225700
5.1244000000000001E-002	315.384805940296500	320.665937801356700
5.4148000000000000E-002	415.091186377950800	409.085866960046600
5.7164000000000000E-002	542.109986256806000	543.080713191345800
6.0305000000000000E-002	714.818326325603700	721.378285914722000

MRSD (%)= 1.137482796259354

=====
Shear stress (Pa) = 255.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.643780771561200	254.538275350052800
5.1244000000000001E-002	315.242119640533900	320.538812803215400
5.4148000000000000E-002	414.970828011047300	408.943317311524700
5.7164000000000000E-002	541.995488397973000	542.969789361031800
6.0305000000000000E-002	714.737359791662900	721.275247511025100

MRSD (%)= 1.137977018221110

=====
Shear stress (Pa) = 256.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.498677015304600	254.433218367933700
5.1244000000000001E-002	315.098953723907500	320.411375726595100
5.4148000000000000E-002	414.850013911724100	408.800364867276600

5.7164000000000000E-002 541.880468487739600 542.858448979521500
 6.0305000000000000E-002 714.655960649251900 721.169187411447000

MRSD (%)= 1.138474091977315

=====
 Shear stress (Pa) = 257.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.353215812564900	254.327922195011400
5.1244000000000001E-002	314.955308616703800	320.283627434306700
5.4148000000000000E-002	414.728744505498400	408.657010558303100
5.7164000000000000E-002	541.764926835933000	542.746692357896700
6.0305000000000000E-002	714.574127021620500	721.060102128443700

MRSD (%)= 1.138975247355752

=====
 Shear stress (Pa) = 258.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.207397213726500	254.222387534110100
5.1244000000000001E-002	314.811184742637200	320.155568790198900
5.4148000000000000E-002	414.607020197638300	408.513255317263700
5.7164000000000000E-002	541.648863774311900	542.634519808713000
6.0305000000000000E-002	714.491857059729600	720.947988461297200

MRSD (%)= 1.139481792414558

=====
 Shear stress (Pa) = 259.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	256.061221207817000	254.116615088725900
5.1244000000000001E-002	314.666582522630100	320.027200659149700
5.4148000000000000E-002	414.484841372931500	408.369100078459300
5.7164000000000000E-002	541.532279656361300	542.521931646247600
6.0305000000000000E-002	714.409148942056200	720.832843490816000

MRSD (%)= 1.139995113547002

=====
 Shear stress (Pa) = 260.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	255.914687721793300	254.010605563018000
5.1244000000000001E-002	314.521502374592000	319.898523907036900
5.4148000000000000E-002	414.362208395463400	408.224545777797400
5.7164000000000000E-002	541.415174857086800	542.408928186163400

6.0305000000000000E-002 714.326000874398700 720.714664576735700

MRSD (%)= 1.140516675601465

=====
Shear stress (Pa) = 261.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	255.767796619827300	253.904359661796200
5.1244000000000001E-002	314.375944713200200	319.769539400739400
5.4148000000000000E-002	414.239121608404100	408.079593352802600
5.7164000000000000E-002	541.297549772809700	542.295509745833700
6.0305000000000000E-002	714.242411089682700	720.593449355457200

MRSD (%)= 1.141048021968520

=====
Shear stress (Pa) = 262.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	255.620547702591800	253.797878090512300
5.1244000000000001E-002	314.229909949678900	319.640248008115100
5.4148000000000000E-002	414.115581333802500	407.934243742610500
5.7164000000000000E-002	541.179404820960800	542.181676644159100
6.0305000000000000E-002	714.158377847768100	720.469195733672100

MRSD (%)= 1.141590774527328

=====
Shear stress (Pa) = 263.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	255.472940706546500	253.691161555245700
5.1244000000000001E-002	314.083398491579300	319.510650598000300
5.4148000000000000E-002	413.991587872391900	407.788497887925500
5.7164000000000000E-002	541.060740439875500	542.067429201600300
6.0305000000000000E-002	714.073899435254900	720.341901885878400

MRSD (%)= 1.142146633635156

=====
Shear stress (Pa) = 264.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	255.324975303224200	253.584210762697100
5.1244000000000001E-002	313.936410742559300	319.380748040174500
5.4148000000000000E-002	413.867141503400600	407.642356731020200
5.7164000000000000E-002	540.941557088587800	541.952767740241900
6.0305000000000000E-002	713.988974165291400	720.211566251929000

MRSD (%) = 1.142717378058728

=====
Shear stress (Pa) = 265.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	255.176651098515900	253.477026420180700
5.124400000000001E-002	313.788947102163300	319.250541205381500
5.414800000000000E-002	413.742242484374500	407.495821215733800
5.716400000000000E-002	540.821855246625300	541.837692583685900
6.030500000000000E-002	713.903600377382000	720.078187530184000

MRSD (%) = 1.143304864761152

=====
Shear stress (Pa) = 266.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	255.027967631957400	253.369609235605400
5.124400000000001E-002	313.641007965602300	319.120030965268900
5.414800000000000E-002	413.616891051005400	407.348892287435900
5.716400000000000E-002	540.701635413803600	541.722204057130700
6.030500000000000E-002	713.817776437195700	719.941764678085100

MRSD (%) = 1.143911028786104

=====
Shear stress (Pa) = 267.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.878924376015300	253.261959917470500
5.124400000000001E-002	313.492593723533100	318.989218192430400
5.414800000000000E-002	413.491087416969600	407.201570893024000
5.716400000000000E-002	540.580898110020500	541.606302487419200
6.030500000000000E-002	713.731500736374800	719.802296905382800

MRSD (%) = 1.144537882930547

=====
Shear stress (Pa) = 268.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.729520735372100	253.154079174856700
5.124400000000001E-002	313.343704761838500	318.858103760344700
5.414800000000000E-002	413.364831773773800	407.053857980922800
5.716400000000000E-002	540.459643875051300	541.489988202900800
6.030500000000000E-002	713.644771692344300	719.659783672121000

MRSD (%) = 1.145187517443183

=====

Shear stress (Pa) = 269.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.579756046212900	253.045967717409100
5.124400000000001E-002	313.194341461407300	318.726688543387500
5.414800000000000E-002	413.238124290609600	406.905754501033300
5.716400000000000E-002	540.337873268342000	541.373261533573700
6.030500000000000E-002	713.557587748122700	719.514224684887300

MRSD (%) = 1.145862099630182

=====

Shear stress (Pa) = 270.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.429629575510900	252.937626255334800
5.124400000000001E-002	313.044504197913300	318.594973416818100
5.414800000000000E-002	413.110965114216500	406.757261404763300
5.716400000000000E-002	540.215586868805500	541.256122810946300
6.030500000000000E-002	713.469947372131300	719.365619893097900

MRSD (%) = 1.146563873380033

=====

Shear stress (Pa) = 271.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.279140520313500	252.829055499388600
5.124400000000001E-002	312.894193341596100	318.462959256761100
5.414800000000000E-002	412.983354368753100	406.608379644982600
5.716400000000000E-002	540.092785274614900	541.138572368178000
6.030500000000000E-002	713.381849058006000	719.213969486494900

MRSD (%) = 1.147295158644000

=====

Shear stress (Pa) = 272.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	254.128288007028000	252.720256160862500
5.124400000000001E-002	312.743409257040200	318.330646940186700
5.414800000000000E-002	412.855292155676000	406.459110176033600
5.716400000000000E-002	539.969469102998200	541.020610540034300
6.030500000000000E-002	713.293291324408400	719.059273891497500

MRSD (%) = 1.148058350808546

=====
 Shear stress (Pa) = 273.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	253.977071090707700	252.611228951574800
5.1244000000000001E-002	312.592152302955000	318.198037344913300
5.4148000000000000E-002	412.726778553627200	406.309453953679200
5.7164000000000000E-002	539.845638990033300	540.902237662797200
6.0305000000000000E-002	713.204272714838000	718.901533765823200

MRSD (%)= 1.148855919957016

=====
 Shear stress (Pa) = 274.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	253.825488754337600	252.501974583863700
5.1244000000000001E-002	312.440422831954700	318.065131349582300
5.4148000000000000E-002	412.597813618330100	406.159411935137900
5.7164000000000000E-002	539.721295590442300	540.783454074419000
6.0305000000000000E-002	713.114791797444400	718.740749998441500

MRSD (%)= 1.149690410143406

=====
 Shear stress (Pa) = 275.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	253.673539908120700	252.392493770573500
5.1244000000000001E-002	312.288221190337900	317.931929833654000
5.4148000000000000E-002	412.468397382491800	406.008985079031600
5.7164000000000000E-002	539.596439577385600	540.664260114416800
6.0305000000000000E-002	713.024847164841100	718.576923705432900

MRSD (%)= 1.150564438498874

=====
 Shear stress (Pa) = 276.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	253.521223388763100	252.282787225047500
5.1244000000000001E-002	312.135547717867600	317.798433677383500
5.4148000000000000E-002	412.338529855715800	405.858174345388800
5.7164000000000000E-002	539.471071642257200	540.544656123905400
6.0305000000000000E-002	712.934437433917500	718.410056225007700

MRSD (%)= 1.151480694224593

=====

Shear stress (Pa) = 277.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	253.368537958761000	252.172855661111900
5.1244000000000001E-002	311.982402747550700	317.664643761821000
5.414800000000000E-002	412.208211024420400	405.706980695617800
5.716400000000000E-002	539.345192494478700	540.424642445567300
6.030500000000000E-002	712.843561245654900	718.240149115199300

MRSD (%)= 1.152441937542935

=====

Shear stress (Pa) = 278.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	253.215482305685700	252.062699793073500
5.1244000000000001E-002	311.828786605418400	317.530560968790200
5.414800000000000E-002	412.077440851766500	405.555405092537500
5.716400000000000E-002	539.218802861293700	540.304219423792400
6.030500000000000E-002	712.752217264939200	718.067204151004600

MRSD (%)= 1.153450998529860

=====

Shear stress (Pa) = 279.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	253.062055041469900	251.952320335705900
5.1244000000000001E-002	311.674699610305100	317.396186180877900
5.414800000000000E-002	411.946219277592400	405.403448500280400
5.716400000000000E-002	539.091903487563200	540.183387404373200
6.030500000000000E-002	712.660404180377400	717.891223323891600

MRSD (%)= 1.154510775891320

=====

Shear stress (Pa) = 280.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	252.908254701693500	251.841718004237800
5.1244000000000001E-002	311.520142073629100	317.261520281422500
5.414800000000000E-002	411.814546218356400	405.251111884369200
5.716400000000000E-002	538.964495135558800	540.062146734949500
6.030500000000000E-002	712.568120704111800	717.712208831969300

MRSD (%)= 1.155624235455413

=====

Shear stress (Pa) = 281.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	252.754079744869600	251.730893514344300
5.124400000000001E-002	311.365114299171800	317.126564154494500
5.414800000000000E-002	411.682421567088100	405.098396211633400
5.716400000000000E-002	538.836578584758300	539.940497764567200
6.030500000000000E-002	712.475365571637300	717.530163084540100

MRSD (%)= 1.156794408817169

=====

Shear stress (Pa) = 282.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	252.599528551730300	251.619847582138700
5.124400000000001E-002	311.209616582857600	316.991318684897500
5.414800000000000E-002	411.549845193345600	404.945302450234200
5.716400000000000E-002	538.708154631639900	539.818440843984500
6.030500000000000E-002	712.382137541617100	717.345088693212400

MRSD (%)= 1.158024391627177

=====

Shear stress (Pa) = 283.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	252.444599424512600	251.508580924159500
5.124400000000001E-002	311.053649212533900	316.855784758139000
5.414800000000000E-002	411.416816943182300	404.791831569646700
5.716400000000000E-002	538.579224089476400	539.695976325520500
6.030500000000000E-002	712.288435395699900	717.156988472413000

MRSD (%)= 1.159317341927058

=====

Shear stress (Pa) = 284.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	252.289290586244500	251.397094257361500
5.124400000000001E-002	310.897212467750800	316.719963260433300
5.414800000000000E-002	411.283336639119500	404.637984540629000
5.716400000000000E-002	538.449787788130500	539.573104563148500
6.030500000000000E-002	712.194257938338400	716.965865435241900

MRSD (%)= 1.160676478288711

=====

Shear stress (Pa) = 285.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	252.133600180030500	251.285388299108000
5.1244000000000001E-002	310.740306619540800	316.583855078675400
5.4148000000000000E-002	411.149404080128300	404.483762335216000
5.7164000000000000E-002	538.319846573848300	539.449825912375200
6.0305000000000000E-002	712.099603996605500	716.771722789658400

MRSD (%) = 1.162105077834075

=====
Shear stress (Pa) = 286.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	251.977526268338000	251.173463767157300
5.1244000000000001E-002	310.582931930198800	316.447461100437600
5.4148000000000000E-002	411.015019041617100	404.329165926728800
5.7164000000000000E-002	538.189401309054700	539.326140730409100
6.0305000000000000E-002	712.004472420015100	716.574563937611000

MRSD (%) = 1.163606474182633

=====
Shear stress (Pa) = 287.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	251.821066832282800	251.061321379653300
5.1244000000000001E-002	310.425088653061600	316.310782213951400
5.4148000000000000E-002	410.880181275427700	404.174196289720300
5.7164000000000000E-002	538.058452872147500	539.202049375979500
6.0305000000000000E-002	711.908862080339200	716.374392469530300

MRSD (%) = 1.165184055201202

=====
Shear stress (Pa) = 288.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	251.664219770915200	250.948961855117600
5.1244000000000001E-002	310.266777032287800	316.173819308100400
5.4148000000000000E-002	410.744890509839400	404.018854399982300
5.7164000000000000E-002	537.927002157292000	539.077552209504500
6.0305000000000000E-002	711.812771871428900	716.171212164973300

MRSD (%) = 1.166841260724892

=====
Shear stress (Pa) = 289.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	251.506982900505900	250.836385912439800
5.124400000000001E-002	310.107997302638000	316.036573272397700
5.414800000000000E-002	410.609146449578000	403.863141234544900
5.716400000000000E-002	537.795050074215500	538.952649592970900
6.030500000000000E-002	711.716200709034000	715.965026985428600

MRSD (%)= 1.168581580029940

=====
Shear stress (Pa) = 290.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	251.349353953831800	250.723594270865100
5.124400000000001E-002	309.948749689253900	315.899044996986600
5.414800000000000E-002	410.472948775835200	403.707057771646300
5.716400000000000E-002	537.662597548002100	538.827341890026700
6.030500000000000E-002	711.619147530623400	715.755841075888200

MRSD (%)= 1.170408549321006

=====
Shear stress (Pa) = 291.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	251.191330579461800	250.610587649984600
5.124400000000001E-002	309.789034407438900	315.761235372620900
5.414800000000000E-002	410.336297146292500	403.550604990714800
5.716400000000000E-002	537.529645518886500	538.701629465890300
6.030500000000000E-002	711.521611295206600	715.543658759457800

MRSD (%)= 1.172325748986270

=====
Shear stress (Pa) = 292.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	251.032910341043400	250.497366769726800
5.124400000000001E-002	309.628851662436800	315.623145290643700
5.414800000000000E-002	410.199191195154400	403.393783872366500
5.716400000000000E-002	537.396194942049700	538.575512687367500
6.030500000000000E-002	711.423590983155400	715.328484533460300

MRSD (%)= 1.174336800756634

=====
Shear stress (Pa) = 293.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	250.874090716587400	250.383932350349200
5.124400000000001E-002	309.468201649212900	315.484775642996700
5.414800000000000E-002	410.061630533186800	403.236595398387500
5.716400000000000E-002	537.262246787412100	538.448991922973200
6.030500000000000E-002	711.325085596025300	715.110323071075800

MRSD (%) = 1.176445364823862

=====
Shear stress (Pa) = 294.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	250.714869097754900	250.270285112425100
5.124400000000001E-002	309.307084552232600	315.346127322181700
5.414800000000000E-002	409.923614747764300	403.079040551716900
5.716400000000000E-002	537.127802039429500	538.322067542826500
6.030500000000000E-002	711.226094156379000	714.889179214594400

MRSD (%) = 1.178655136722282

=====
Shear stress (Pa) = 295.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	250.555242789142700	250.156425776834400
5.124400000000001E-002	309.145500545242200	315.207201221274500
5.414800000000000E-002	409.785143402923300	402.921120316443700
5.716400000000000E-002	536.992861696886500	538.194739918546600
6.030500000000000E-002	711.126615707609200	714.665057974209200

MRSD (%) = 1.180969844178240

=====
Shear stress (Pa) = 296.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	250.395209007569200	250.042355064755900
5.124400000000001E-002	308.983449791048100	315.067998233887100
5.414800000000000E-002	409.646216039422500	402.762835677785600
5.716400000000000E-002	536.857426772691400	538.067009423584600
6.030500000000000E-002	711.026649313762300	714.437964526254300

MRSD (%) = 1.183393243840455

=====
Shear stress (Pa) = 297.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002	250.234764881360400	249.928073697657500
5.1244000000000001E-002	308.820932441296500	314.928519254176300
5.4148000000000000E-002	409.506832174810700	402.604187622062700
5.7164000000000000E-002	536.721498293670800	537.938876432788000
6.0305000000000000E-002	710.926194059362300	714.207904208574900

MRSD (%) = 1.185929117873739

=====
Shear stress (Pa) = 298.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	250.073907449636000	249.813582397284900
5.1244000000000001E-002	308.657948636253800	314.788765176814700
5.4148000000000000E-002	409.366991303500100	402.445177136717600
5.7164000000000000E-002	536.585077300364300	537.810341322747800
6.0305000000000000E-002	710.825249049236200	713.974882520840400

MRSD (%) = 1.188581270511156

=====
Shear stress (Pa) = 299.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	249.912633661594600	249.698881885649700
5.1244000000000001E-002	308.494498504585800	314.648736896993300
5.4148000000000000E-002	409.226692896848500	402.285805210266900
5.7164000000000000E-002	536.448164846818600	537.681404471724500
6.0305000000000000E-002	710.723813408338300	713.738905117372200

MRSD (%) = 1.191353524438414

=====
Shear stress (Pa) = 300.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	249.750940375800500	249.583972885023600
5.1244000000000001E-002	308.330582163137700	314.508435310397800
5.4148000000000000E-002	409.085936403246700	402.126072832302600
5.7164000000000000E-002	536.310762000381900	537.552066259497000
6.0305000000000000E-002	710.621886281576400	713.499977810394200

MRSD (%) = 1.194249717200849

=====
Shear stress (Pa) = 301.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002	249.588824359469200	249.468856117930600
5.1244000000000001E-002	308.166199716714100	314.367861313196300
5.4148000000000000E-002	408.944721248213100	401.965980993488000
5.7164000000000000E-002	536.172869841499700	537.422327067515900
6.0305000000000000E-002	710.519466833637900	713.258106563488500

MRSD (%) = 1.197273697434367

=====
Shear stress (Pa) = 302.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	249.426282287753000	249.353532307131000
5.1244000000000001E-002	308.001351257858600	314.227015802035800
5.4148000000000000E-002	408.803046834495100	401.805530685516200
5.7164000000000000E-002	536.034489463507300	537.292187278887600
6.0305000000000000E-002	710.416554248816300	713.013297489704500

MRSD (%) = 1.200429321084670

=====
Shear stress (Pa) = 303.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	249.263310743027400	249.238002175614900
5.1244000000000001E-002	307.836036866633400	314.085899674028300
5.4148000000000000E-002	408.660912542177100	401.644722901139000
5.7164000000000000E-002	535.895621972426200	537.161647278270000
6.0305000000000000E-002	710.313147730839000	712.765556850261000

MRSD (%) = 1.203720447566739

=====
Shear stress (Pa) = 304.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	249.099906214176800	249.122266446592100
5.1244000000000001E-002	307.670256610399500	313.944513826721700
5.4148000000000000E-002	408.518317728795200	401.483558634101000
5.7164000000000000E-002	535.756268486757500	537.030707452009300
6.0305000000000000E-002	710.209246502694300	712.514891051832100

MRSD (%) = 1.207150935871121

=====
Shear stress (Pa) = 305.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.936065095880400	249.006325843486700

5.1244000000000001E-002	307.504010543596400	313.802859158113900
5.4148000000000000E-002	408.375261729457500	401.322038879180700
5.7164000000000000E-002	535.616430137276700	536.899368188109800
6.0305000000000000E-002	710.104849806460000	712.261306643576300

MRSD (%)= 1.210724640630422

=====
Shear stress (Pa) = 306.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.771783687898100	248.890181089920300
5.1244000000000001E-002	307.337298707521600	313.660936566625700
5.4148000000000000E-002	408.231743856972800	401.160164632126500
5.7164000000000000E-002	535.476108066828400	536.767629876069100
6.0305000000000000E-002	709.999956903132200	712.004810315620400

MRSD (%)= 1.214445408175613

=====
Shear stress (Pa) = 307.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.607058194356300	248.773832909706900
5.1244000000000001E-002	307.170121130110700	313.518746951083500
5.4148000000000000E-002	408.087763401983500	400.997936889680000
5.7164000000000000E-002	535.335303430120800	536.635492907210300
6.0305000000000000E-002	709.894567072454400	711.745408894133200

MRSD (%)= 1.218317072556509

=====
Shear stress (Pa) = 308.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.441884723034000	248.657282026842400
5.1244000000000001E-002	307.002477825717200	313.376291210716800
5.4148000000000000E-002	407.943319633106700	400.835356649542400
5.7164000000000000E-002	535.194017393520200	536.502957674320400
6.0305000000000000E-002	709.788679612746800	711.483109343871100

MRSD (%)= 1.222343451613161

=====
Shear stress (Pa) = 309.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.276259284648700	248.540529165496500
5.1244000000000001E-002	306.834368794892000	313.233570245148100

5.4148000000000000E-002	407.798411797080700	400.672424910377800
5.7164000000000000E-002	535.052251134845100	536.370024571832900
6.0305000000000000E-002	709.682293840737500	711.217918761005400

MRSD (%)= 1.226528342998632

=====
Shear stress (Pa) = 310.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	248.110177792142100	248.423575050001200
5.1244000000000001E-002	306.665794024163600	313.090584954370800
5.4148000000000000E-002	407.653039118917800	400.509142671779600
5.7164000000000000E-002	534.910005843161200	536.236693995976700
6.0305000000000000E-002	709.575409091392700	710.949844372852800

MRSD (%)= 1.230875520276173

=====
Shear stress (Pa) = 311.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.943636059966100	248.306420404840300
5.1244000000000001E-002	306.496753485817600	312.947336238740800
5.4148000000000000E-002	407.507200802063800	400.345510934263400
5.7164000000000000E-002	534.767282718576300	536.102966344402400
6.0305000000000000E-002	709.468024717748000	710.678893537048100

MRSD (%)= 1.235388729044898

=====
Shear stress (Pa) = 312.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.776629803368800	248.189065954644200
5.1244000000000001E-002	306.327247137676500	312.803824998975000
5.4148000000000000E-002	407.360896028562900	400.181530699278000
5.7164000000000000E-002	534.624082972033900	535.968842016497100
6.0305000000000000E-002	709.360140090740100	710.405073737596000

MRSD (%)= 1.240071683109752

=====
Shear stress (Pa) = 313.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.609154637680400	248.071512424177000
5.1244000000000001E-002	306.157274922879800	312.660052136115300
5.4148000000000000E-002	407.214123959230300	400.017202969146900

5.7164000000000000E-002 534.480407825108100 535.834321413281000
 6.0305000000000000E-002 709.251754599039200 710.128392580105500

MRSD (%)= 1.244928060721347

=====
 Shear stress (Pa) = 314.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.441206077598800	247.953760538329400
5.1244000000000001E-002	305.986836769663500	312.516018551542000
5.4148000000000000E-002	407.066883733828700	399.852528747089700
5.7164000000000000E-002	534.336258509798200	535.699404937376400
6.0305000000000000E-002	709.142867648881800	709.848857797294700

MRSD (%)= 1.249961500930078

=====
 Shear stress (Pa) = 315.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.272779536475900	247.835811022104100
5.1244000000000001E-002	305.815932591139800	312.371725146951800
5.4148000000000000E-002	406.919174471252300	399.687509037208400
5.7164000000000000E-002	534.191636268323800	535.564092993068400
6.0305000000000000E-002	709.033478663904300	709.566477237433300

MRSD (%)= 1.255175599981297

=====
 Shear stress (Pa) = 316.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	247.103870325603300	247.717664600616800
5.1244000000000001E-002	305.644562285077400	312.227172824336400
5.4148000000000000E-002	406.770995269717100	399.522144844443100
5.7164000000000000E-002	534.046542352918100	535.428385986275500
6.0305000000000000E-002	708.923587084975700	709.281258869886500

MRSD (%)= 1.260573907872238

=====
 Shear stress (Pa) = 317.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.934473653498300	247.599321999074800
5.1244000000000001E-002	305.472725733680700	312.082362485988100
5.4148000000000000E-002	406.622345206955500	399.356437174583000
5.7164000000000000E-002	533.900978025623400	535.292284324489700

6.0305000000000000E-002 708.813192370033500 708.993210779015600

MRSD (%)= 1.266159924997905

=====
Shear stress (Pa) = 318.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.764584625189600	247.480783942775700
5.1244000000000001E-002	305.300422803370100	311.937295034473600
5.4148000000000000E-002	406.473223340418400	399.190387034275800
5.7164000000000000E-002	533.754944558085100	535.155788416912100
6.0305000000000000E-002	708.702293993917200	708.702341161520500

MRSD (%)= 1.271937098944214

=====
Shear stress (Pa) = 319.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.594198241503400	247.362051157097900
5.1244000000000001E-002	305.127653344561400	311.791971372627600
5.4148000000000000E-002	406.323628707482700	399.023995430958100
5.7164000000000000E-002	533.608443231346700	535.018898674332000
6.0305000000000000E-002	708.590891448204500	708.408658327203900

MRSD (%)= 1.277908821434480

=====
Shear stress (Pa) = 320.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.423309398349400	247.243124367486100
5.1244000000000001E-002	304.954417191445800	311.646392403541900
5.4148000000000000E-002	406.173560325663900	398.857263372878100
5.7164000000000000E-002	533.461475335643600	534.881615509203400
6.0305000000000000E-002	708.478984241046400	708.112170696347500

MRSD (%)= 1.284078425423746

=====
Shear stress (Pa) = 321.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.251912886006300	247.124004299447000
5.1244000000000001E-002	304.780714161769800	311.500559030553600
5.4148000000000000E-002	406.023017192834900	398.690191869086700
5.7164000000000000E-002	533.314042170198800	534.743939335583700
6.0305000000000000E-002	708.366571897004000	707.812886793728600

MRSD (%) = 1.290449182372493

=====
Shear stress (Pa) = 322.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	246.080003388408000	247.004691678536700
5.1244000000000001E-002	304.606544056614700	311.354472157232300
5.4148000000000000E-002	405.871998287451100	398.522781929395900
5.7164000000000000E-002	533.166145043015900	534.605870569180500
6.0305000000000000E-002	708.253653956885300	707.510815253676100

MRSD (%) = 1.297024299692063

=====
Shear stress (Pa) = 323.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	245.907575482429700	246.885187230357600
5.1244000000000001E-002	304.431906660176700	311.208132687362700
5.4148000000000000E-002	405.720502568780200	398.355034564400900
5.7164000000000000E-002	533.017785270675300	534.467409627365000
6.0305000000000000E-002	708.140229977582600	707.205964811023100

MRSD (%) = 1.303806918390973

=====
Shear stress (Pa) = 324.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	245.734623637173300	246.765491680541700
5.1244000000000001E-002	304.256801739546400	311.061541524943400
5.4148000000000000E-002	405.568528977138000	398.186950785444900
5.7164000000000000E-002	532.868964178126900	534.328556929083200
6.0305000000000000E-002	708.026299531910000	706.898344303378300

MRSD (%) = 1.310800110909756

=====
Shear stress (Pa) = 325.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	245.561142213253700	246.645605754743800
5.1244000000000001E-002	304.081229044488800	310.914699574173500
5.4148000000000000E-002	405.416076434130200	398.018531604603900
5.7164000000000000E-002	532.719683098486500	534.189312894945200
6.0305000000000000E-002	707.911862208442200	706.587962669175500

MRSD (%) = 1.318006879162898

=====

Shear stress (Pa) = 326.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	245.387125462084300	246.525530178635900
5.124400000000001E-002	303.905188307223100	310.767607739424100
5.414800000000000E-002	405.263143842897900	397.849778034679300
5.716400000000000E-002	532.569943372828600	534.049677947224700
6.030500000000000E-002	707.796917611353000	706.274828942094500

MRSD (%) = 1.325430152806678

=====

Shear stress (Pa) = 327.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	245.212567525163500	246.405265677894600
5.124400000000001E-002	303.728679242202500	310.620266925256800
5.414800000000000E-002	405.109730088371500	397.680691089198400
5.716400000000000E-002	532.419746349982500	533.909652509756300
6.030500000000000E-002	707.681465360255400	705.958952253097900

MRSD (%) = 1.333072787702212

=====

Shear stress (Pa) = 328.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	245.037462433360300	246.284812978194600
5.124400000000001E-002	303.551701545893800	310.472678036380300
5.414800000000000E-002	404.955834037527000	397.511271782361600
5.716400000000000E-002	532.269093386325400	533.769237008082000
6.030500000000000E-002	707.565505090040100	705.640341828540700

MRSD (%) = 1.340937564607970

=====

Shear stress (Pa) = 329.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	244.861804106199700	246.164172805193200
5.124400000000001E-002	303.374254896557500	310.324841977661300
5.414800000000000E-002	404.801454539650000	397.341521129084900
5.716400000000000E-002	532.117985845578000	533.628431869348300
6.030500000000000E-002	707.449036450717800	705.319006984103200

MRSD (%) = 1.349027188121670

=====

Shear stress (Pa) = 330.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	244.685586351149500	246.043345884535400
5.124400000000001E-002	303.196338954027300	310.176759654106200
5.414800000000000E-002	404.646590426603300	397.171440144940700
5.716400000000000E-002	531.966425098598600	533.487237522320600
6.030500000000000E-002	707.332059107258000	704.994957128274500

MRSD (%)= 1.357344285803214

=====

Shear stress (Pa) = 331.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	244.508802862905800	245.922332941826000
5.124400000000001E-002	303.017953359490000	310.028431970842500
5.414800000000000E-002	404.491240513100100	397.001029846171800
5.716400000000000E-002	531.814412523177500	533.345654397427700
6.030500000000000E-002	707.214572739432400	704.668201756048600

MRSD (%)= 1.365891407575034

=====

Shear stress (Pa) = 332.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	244.331447222678600	245.801134702636700
5.124400000000001E-002	302.839097735265600	309.879859833121700
5.414800000000000E-002	404.335403596984100	396.830291249643800
5.716400000000000E-002	531.661949503831700	533.203682926731300
6.030500000000000E-002	707.096577041655200	704.338750449921500

MRSD (%)= 1.374671025314539

=====

Shear stress (Pa) = 333.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	244.153512897478100	245.679751892490900
5.124400000000001E-002	302.659771684586600	309.731044146289800
5.414800000000000E-002	404.179078459511900	396.659225372883200
5.716400000000000E-002	531.509037431599400	533.061323543866500
6.030500000000000E-002	706.978071722826700	704.006612877823800

MRSD (%)= 1.383685532679793

=====

Shear stress (Pa) = 334.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.974993239400600	245.558185236852500
5.124400000000001E-002	302.479974791378000	309.581985815792900
5.414800000000000E-002	404.022263865642500	396.487833234023500
5.716400000000000E-002	531.355677703834700	532.918576684160900
6.030500000000000E-002	706.859056506175300	703.671798789685600

MRSD (%)= 1.392937245185075

=====

Shear stress (Pa) = 335.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.795881484914100	245.436435461120400
5.124400000000001E-002	302.299706620037300	309.432685747155400
5.414800000000000E-002	403.864958564331400	396.316115851819000
5.716400000000000E-002	531.201871724001700	532.775442784574200
6.030500000000000E-002	706.739531129102200	703.334318018196700

MRSD (%)= 1.402428400453925

=====

Shear stress (Pa) = 336.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.616170754144600	245.314503290618400
5.124400000000001E-002	302.118966715213900	309.283144845972100
5.414800000000000E-002	403.707161288829500	396.144074245601900
5.716400000000000E-002	531.047620901469300	532.631922283682900
6.030500000000000E-002	706.619495343023100	702.994180473744800

MRSD (%)= 1.412161158745910

=====

Shear stress (Pa) = 337.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.435854050161600	245.192389450589900
5.124400000000001E-002	301.937754601589400	309.133364017894500
5.414800000000000E-002	403.548870756986800	395.971709435286400
5.716400000000000E-002	530.892926651305900	532.488015621665300
6.030500000000000E-002	706.498948913215700	702.651396146598100

MRSD (%)= 1.422137603624504

=====

Shear stress (Pa) = 338.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.254924258264300	245.070094666183300
5.124400000000001E-002	301.756069783656700	308.983344168623900
5.414800000000000E-002	403.390085671561800	395.799022441374500
5.716400000000000E-002	530.737790394073500	532.343723240405200
6.030500000000000E-002	706.377891618661900	702.305975102162500

MRSD (%)= 1.432359742897673

=====

Shear stress (Pa) = 339.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	243.073374145267500	244.947619662444300
5.124400000000001E-002	301.573911745500800	308.833086203896000
5.414800000000000E-002	403.230804720534100	395.626014284901000
5.716400000000000E-002	530.582213555622700	532.199045583356900
6.030500000000000E-002	706.256323251895100	701.957927480145600

MRSD (%)= 1.442829509722091

=====

Shear stress (Pa) = 340.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	242.891196358787000	244.824965164315000
5.124400000000001E-002	301.391279950577400	308.682591029471000
5.414800000000000E-002	403.071026577424300	395.452685987453300
5.716400000000000E-002	530.426197566886800	532.053983095590200
6.030500000000000E-002	706.134243618845000	701.607263495117100

MRSD (%)= 1.453548763876085

=====

Shear stress (Pa) = 341.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	242.708383426526400	244.702131896613700
5.124400000000001E-002	301.208173841493700	308.531859551121100
5.414800000000000E-002	402.910749901615800	395.279038571154800
5.716400000000000E-002	530.269743863676600	531.908536223878300
6.030500000000000E-002	706.011652538684800	701.253993429900500

MRSD (%)= 1.464519293302933

=====

Shear stress (Pa) = 342.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	242.524927755562300	244.579120584032600
5.1244000000000001E-002	301.024592839787700	308.380892674621900
5.4148000000000000E-002	402.749973338683600	395.105073058636000
5.7164000000000000E-002	530.112853886474700	531.762705416548900
6.0305000000000000E-002	705.888549843677800	700.898127640309700

MRSD (%) = 1.475742815690926

=====
Shear stress (Pa) = 343.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	242.340821631630300	244.455931951131100
5.1244000000000001E-002	300.840536345708000	308.229691305741600
5.4148000000000000E-002	402.588695520726700	394.930790473031400
5.7164000000000000E-002	529.955529080230200	531.616491123602300
6.0305000000000000E-002	705.764935379025500	700.539676547205800

MRSD (%) = 1.487220980376647

=====
Shear stress (Pa) = 344.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	242.156057218411300	244.332566722323900
5.1244000000000001E-002	300.656003737993800	308.078256350224300
5.4148000000000000E-002	402.426915066704800	394.756191837976500
5.7164000000000000E-002	529.797770894153400	531.469893796621600
6.0305000000000000E-002	705.640809002714600	700.178650640155800

MRSD (%) = 1.498955370251137

=====
Shear stress (Pa) = 345.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	241.970626556816700	244.209025621868300
5.1244000000000001E-002	300.470994373654700	307.926588713785500
5.4148000000000000E-002	402.264630582780600	394.581278177571500
5.7164000000000000E-002	529.639580781509800	531.322913888890900
6.0305000000000000E-002	705.516170585366500	699.815060472289700

MRSD (%) = 1.510947503933290

=====
Shear stress (Pa) = 346.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	241.784521564275100	244.085309373866400
5.124400000000001E-002	300.285507587750000	307.774689302096900
5.414800000000000E-002	402.101840662665900	394.406050516395500
5.716400000000000E-002	529.480960199415200	531.175551855231200
6.030500000000000E-002	705.391020010085400	699.448916661231000

MRSD (%) = 1.523198837988276

=====
Shear stress (Pa) = 347.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	241.597734034017700	243.961418702246800
5.124400000000001E-002	300.099542693169400	307.622559020776000
5.414800000000000E-002	401.938543887971300	394.230509879464100
5.716400000000000E-002	529.321910608629800	531.027808152192100
6.030500000000000E-002	705.265357172308900	699.080229885647700

MRSD (%) = 1.535710769339264

=====
Shear stress (Pa) = 348.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	241.410255634364300	243.837354330762300
5.124400000000001E-002	299.913098980411900	307.470198775377300
5.414800000000000E-002	401.774738828562800	394.054657292248600
5.716400000000000E-002	529.162433473353100	530.879683237829200
6.030500000000000E-002	705.139181979657000	698.709010884566400

MRSD (%) = 1.548484637747230

=====
Shear stress (Pa) = 349.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	241.222077908009100	243.713116982977300
5.124400000000001E-002	299.726175717366100	307.317609471380400
5.414800000000000E-002	401.610424042920000	393.878493780644800
5.716400000000000E-002	529.002530261017700	530.731177571895800
6.030500000000000E-002	705.012494351783200	698.335270456152200

MRSD (%) = 1.561521728405935

=====
Shear stress (Pa) = 350.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	241.033192271307000	243.588707382262300
5.124400000000001E-002	299.538772149089900	307.164792014172000
5.414800000000000E-002	401.445598078500100	393.702020370952700
5.716400000000000E-002	528.842202442085000	530.582291615782300
6.030500000000000E-002	704.885294220225600	697.959019456777500

MRSD (%) = 1.574823274621280

=====
Shear stress (Pa) = 351.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	240.843590013559100	243.464126251783100
5.124400000000001E-002	299.350887497590400	307.011747309052000
5.414800000000000E-002	401.280259472106000	393.525238089887100
5.716400000000000E-002	528.681451489838800	530.433025832441400
6.030500000000000E-002	704.757581528257900	697.580268797104900

MRSD (%) = 1.588390460626336

=====
Shear stress (Pa) = 352.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	240.653262296298600	243.339374314493800
5.124400000000001E-002	299.162520961603200	306.858476261202600
5.414800000000000E-002	401.114406750258500	393.348147964542600
5.716400000000000E-002	528.520278880179800	530.283380686476100
6.030500000000000E-002	704.629356230742300	697.199029443647200

MRSD (%) = 1.602224424374218

=====
Shear stress (Pa) = 353.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.849000000000000E-002	240.462200152577200	243.214452293129900
5.124400000000001E-002	298.973671716372900	306.704979775691500
5.414800000000000E-002	400.948038429572000	393.170751022386400
5.716400000000000E-002	528.358686091421000	530.133356644123900
6.030500000000000E-002	704.500618293981100	696.815312414887800

MRSD (%) = 1.616326260489952

=====
Shear stress (Pa) = 354.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002      240.270394486250200      243.089360910196300
5.1244000000000001E-002      298.784338913432600      306.551258757453700
5.4148000000000000E-002      400.781153017135800      392.993048291269500
5.7164000000000000E-002      528.196674604081200      529.982954173240600
6.0305000000000000E-002      704.371367695570800      696.429128781505000

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MRSD (%)= 1.630697023198465

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=====
Shear stress (Pa) = 355.00

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c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	240.077836071263200	242.964100887963300
5.1244000000000001E-002	298.594521680383400	306.397314111283800
5.4148000000000000E-002	400.613749010897400	392.815040799367900
5.7164000000000000E-002	528.034245900680200	529.832173743226400
6.0305000000000000E-002	704.241604424254900	696.040489665244800

MRSD (%)= 1.645337729323930

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=====
Shear stress (Pa) = 356.00

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c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	239.884515550937500	242.838672948455800
5.1244000000000001E-002	298.404219120674600	306.243146741831800
5.4148000000000000E-002	400.445824900052300	392.636729575219400
5.7164000000000000E-002	527.871401465532800	529.681015825214700
6.0305000000000000E-002	704.111328479778200	695.649406235373800

MRSD (%)= 1.660249361369436

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=====
Shear stress (Pa) = 357.00

```

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	239.690423437256100	242.713077813443000
5.1244000000000001E-002	298.213430313383500	306.088757553572000
5.4148000000000000E-002	400.277379165435200	392.458115647674300
5.7164000000000000E-002	527.708142784544100	529.529480891881700
6.0305000000000000E-002	703.980539872741500	695.255889708948000

MRSD (%)= 1.675432870547873

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=====
Shear stress (Pa) = 358.00

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c (M)	experimental (mPa.s)	calculated (mPa.s)
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4.8490000000000000E-002	239.495550110149700	242.587316204434300
5.1244000000000001E-002	298.022154312994600	305.934147450820400
5.4148000000000000E-002	400.108410279916700	392.279200045897100
5.7164000000000000E-002	527.544471345003200	529.377569417487400
6.0305000000000000E-002	703.849238624456800	694.859951349462700

MRSD (%) = 1.690889179865839

=====
Shear stress (Pa) = 359.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	239.299885816782700	242.461388842672000
5.1244000000000001E-002	297.830390149180500	305.779317337696200
5.4148000000000000E-002	399.938916708803600	392.099983799363300
5.7164000000000000E-002	527.380388635378300	529.225281878007700
6.0305000000000000E-002	703.717424766802500	694.461602466058800

MRSD (%) = 1.706619187200548

=====
Shear stress (Pa) = 360.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	239.103420670838700	242.335296449117000
5.1244000000000001E-002	297.638136826580400	305.624268118130100
5.4148000000000000E-002	399.768896910242900	391.920467937826600
5.7164000000000000E-002	527.215896145110700	529.072618750956900
6.0305000000000000E-002	703.585098342079900	694.060854409515000

MRSD (%) = 1.722623768454737

=====
Shear stress (Pa) = 361.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	238.906144651806800	242.209039744446700
5.1244000000000001E-002	297.445393324581100	305.469000695851900
5.4148000000000000E-002	399.598349335629100	391.740653491317800
5.7164000000000000E-002	527.050995364410000	528.919580515488200
6.0305000000000000E-002	703.452259402869800	693.657718574716200

MRSD (%) = 1.738903780566382

=====
Shear stress (Pa) = 362.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	238.708047604267500	242.082619449046000

5.1244000000000001E-002	297.252158597095800	305.313515974372300
5.4148000000000000E-002	399.427272430015700	391.560541490137600
5.7164000000000000E-002	526.885687784048000	528.766167652276600
6.0305000000000000E-002	703.318908011889300	693.252206396678800

MRSD (%)= 1.755460064646515

=====
Shear stress (Pa) = 363.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	238.509119237178200	241.956036282993100
5.1244000000000001E-002	297.058431572344700	305.157814856972300
5.4148000000000000E-002	399.255664632530800	391.380132964838500
5.7164000000000000E-002	526.719974895153700	528.612380643765300
6.0305000000000000E-002	703.185044241850300	692.844329349283000

MRSD (%)= 1.772293449048662

=====
Shear stress (Pa) = 364.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	238.309349123159600	241.829290966060700
5.1244000000000001E-002	296.864211152634100	305.001898246701900
5.4148000000000000E-002	399.083524376794900	391.199428946198800
5.7164000000000000E-002	526.553858189007100	528.458219973871900
6.0305000000000000E-002	703.050668175316000	692.434098946164600

MRSD (%)= 1.789404752364111

=====
Shear stress (Pa) = 365.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	238.108726697781100	241.702384217702300
5.1244000000000001E-002	296.669496214136800	304.845767046365200
5.4148000000000000E-002	398.910850091344000	391.018430465243200
5.7164000000000000E-002	526.387339156835000	528.303686128192200
6.0305000000000000E-002	702.915779904561400	692.021526738129400

MRSD (%)= 1.806794786470658

=====
Shear stress (Pa) = 366.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	237.907241258847300	241.575316757045900
5.1244000000000001E-002	296.474285606671500	304.689422158505400

5.4148000000000000E-002	398.737640200054300	390.837138553195000
5.7164000000000000E-002	526.220419289604300	528.148779593836900
6.0305000000000000E-002	702.780379531431300	691.606624310596000

MRSD (%) = 1.824464359555998

=====
 Shear stress (Pa) = 367.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
4.8490000000000000E-002	237.704881965683300	241.448089302886200
5.1244000000000001E-002	296.278578153482700	304.532864485398500
5.4148000000000000E-002	398.563893122572400	390.655554241488800
5.7164000000000000E-002	526.053100077816900	527.993500859635700
6.0305000000000000E-002	702.644467167200300	691.189403284524300

MRSD (%) = 1.842414279023583

PEG2000-H₂O

=====

Shear stress (Pa) = 10.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	176.144156481865900	172.083376401813500
1.8580500000000000E-002	321.387363969797500	311.908734414374800
2.1408500000000000E-002	600.440476083758400	568.261866421769700
2.2896500000000000E-002	755.692944194284200	776.890740716251000
2.5744500000000000E-002	1350.357917695237000	1382.915228061617000
2.8568000000000000E-002	2404.262265676333000	2339.001609768496000

MRSD (%)= 3.260444450241321

=====

Shear stress (Pa) = 11.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	176.138610324825800	172.068249598370300
1.8580500000000000E-002	321.356894592436300	311.880176353853300
2.1408500000000000E-002	600.407546059460300	568.218031795208700
2.2896500000000000E-002	755.617995527507300	776.846018729723500
2.5744500000000000E-002	1350.239286170525000	1382.933245088023000
2.8568000000000000E-002	2403.983301747920000	2339.308627534402000

MRSD (%)= 3.260191859745837

=====

Shear stress (Pa) = 12.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	176.133633590339800	172.053110650919900
1.8580500000000000E-002	321.327443435056800	311.851588342973300
2.1408500000000000E-002	600.375540961249300	568.174119887563600
2.2896500000000000E-002	755.543694454683900	776.801168220552700
2.5744500000000000E-002	1350.120500883949000	1382.950926763155000
2.8568000000000000E-002	2403.706360009747000	2339.614752129154000

MRSD (%)= 3.260105667227107

=====

Shear stress (Pa) = 13.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.107257648551820	97.418356197231920
1.5763000000000000E-002	176.129083987777200	172.037959566551000
1.8580500000000000E-002	321.298963670593300	311.822970399504400
2.1408500000000000E-002	600.344438357729400	568.130130735737100

2.2896500000000000E-002	755.470029736039900	776.756189233355100
2.5744500000000000E-002	1350.001569370725000	1382.968273061822000
2.8568000000000000E-002	2403.431426399344000	2339.919982858333000

MRSD (%) = 3.298305528928427

=====
Shear stress (Pa) = 14.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.093550677186530	97.410926962098020
1.5763000000000000E-002	176.124827178465700	172.022796352354500
1.8580500000000000E-002	321.271409301923400	311.794322541230000
2.1408500000000000E-002	600.314216041134200	568.086064376690100
2.2896500000000000E-002	755.396990227620200	776.711081812868700
2.5744500000000000E-002	1349.882499082486000	1382.985283959260000
2.8568000000000000E-002	2403.158486910728000	2340.224319029227000

MRSD (%) = 3.299578751016973

=====
Shear stress (Pa) = 15.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.080227422616150	97.403492518108340
1.5763000000000000E-002	176.120736512615600	172.007621015426500
1.8580500000000000E-002	321.244735153490600	311.765644785946400
2.1408500000000000E-002	600.284852026055000	568.041920847435000
2.2896500000000000E-002	755.324564880775800	776.665846003948300
2.5744500000000000E-002	1349.763297387728000	1383.001959431209000
2.8568000000000000E-002	2402.887527594299000	2340.527759950761000

MRSD (%) = 3.300898938022340

=====
Shear stress (Pa) = 16.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.067187593527310	97.396052867910000
1.5763000000000000E-002	176.116692771302900	171.992433562865300
1.8580500000000000E-002	321.218896862967400	311.736937151464000
2.1408500000000000E-002	600.256324548171600	567.997700185038900
2.2896500000000000E-002	755.252742741654000	776.620481851558500
2.5744500000000000E-002	1349.643971572266000	1383.018299453796000
2.8568000000000000E-002	2402.618534556735000	2340.830304933360000

MRSD (%) = 3.302273144268423

=====
Shear stress (Pa) = 17.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.054336197718100	97.388608014151460
1.5763000000000000E-002	176.112583913468200	171.977234001774200
1.8580500000000000E-002	321.193850872954000	311.708199655605800
2.1408500000000000E-002	600.228612062985000	567.953402426630900
2.2896500000000000E-002	755.181512950689800	776.574989400798400
2.5744500000000000E-002	1349.524528839685000	1383.034304003685000
2.8568000000000000E-002	2402.351493960885000	2341.131953289139000

MRSD (%) = 3.303708051674533

=====
Shear stress (Pa) = 18.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.041583363331820	97.381157959482510
1.5763000000000000E-002	176.108304827886900	171.962022339259300
1.8580500000000000E-002	321.169554422718600	311.679432316208100
2.1408500000000000E-002	600.201693244556300	567.909027609388200
2.2896500000000000E-002	755.110864742097200	776.529368696863600
2.5744500000000000E-002	1349.404976311785000	1383.049973057913000
2.8568000000000000E-002	2402.086392025663000	2341.432704331780000

MRSD (%) = 3.305209967285402

=====
Shear stress (Pa) = 19.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	94.028844162832070	97.373702706553890
1.5763000000000000E-002	176.103757090065200	171.946798582430700
1.8580500000000000E-002	321.145965539973500	311.650635151121700
2.1408500000000000E-002	600.175546984245400	567.864575770544100
2.2896500000000000E-002	755.040787443363600	776.483619785086300
2.5744500000000000E-002	1349.285321029033000	1383.065306594032000
2.8568000000000000E-002	2401.823215025950000	2341.732557376663000

MRSD (%) = 3.306784827853720

=====
Shear stress (Pa) = 20.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	28.200257102853790	32.699130203140610
1.3054500000000000E-002	94.016038439719670	97.366242258017690
1.5763000000000000E-002	176.098848724018500	171.931562738402300
1.8580500000000000E-002	321.123043032691300	311.621808178209600
2.1408500000000000E-002	600.150152389456500	567.820046947390800
2.2896500000000000E-002	754.971270474744800	776.437742710900200

2.5744500000000000E-002 1349.165569951007000 1383.080304590050000
 2.8568000000000000E-002 2401.561949292477000 2342.031511740625000

MRSD (%)= 6.433586601967704

=====
 Shear stress (Pa) = 21.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	28.201466131331660	32.697598416557640
1.3054500000000000E-002	94.003090637990920	97.358776616527290
1.5763000000000000E-002	176.093493968887600	171.916314814291200
1.8580500000000000E-002	321.100746480958600	311.592951415348400
2.1408500000000000E-002	600.125488782383400	567.775441177269800
2.2896500000000000E-002	754.902303348760400	776.391737519866500
2.5744500000000000E-002	1349.045729956846000	1383.094967024391000
2.8568000000000000E-002	2401.302581211732000	2342.329566742320000

MRSD (%)= 6.431144629966666

=====
 Shear stress (Pa) = 22.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	28.200270573857460	32.696065649930480
1.3054500000000000E-002	93.989929634337860	97.351305784737010
1.5763000000000000E-002	176.087613050347600	171.901054817218800
1.8580500000000000E-002	321.079036228868400	311.564064880427000
2.1408500000000000E-002	600.101535698762100	567.730758497582700
2.2896500000000000E-002	754.833875669691200	776.345604257657700
2.5744500000000000E-002	1348.925807845692000	1383.109293875978000
2.8568000000000000E-002	2401.045097225844000	2342.626721701950000

MRSD (%)= 6.431806018659179

=====
 Shear stress (Pa) = 23.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	28.195608775470990	32.694531903558770
1.3054500000000000E-002	93.976488573089650	97.343829765302760
1.5763000000000000E-002	176.081131956765900	171.885782754309600
1.8580500000000000E-002	321.057873376451400	311.535148591349500
2.1408500000000000E-002	600.078272886622400	567.685998945782700
2.2896500000000000E-002	754.765977133079500	776.299342970062000
2.5744500000000000E-002	1348.805810337133000	1383.123285124168000
2.8568000000000000E-002	2400.789483832487000	2342.922975941345000

MRSD (%)= 6.436924770698450

=====

Shear stress (Pa) = 24.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.186746387161660	32.692997177742360
1.305450000000000E-002	93.962704703896110	97.336348560881280
1.576300000000000E-002	176.073982220063900	171.870498632691900
1.858050000000000E-002	321.037219771644800	311.506202566032200
2.140850000000000E-002	600.055680305045800	567.641162559377300
2.289650000000000E-002	754.698597525226900	776.252953702992300
2.574450000000000E-002	1348.685744071648000	1383.136940748768000
2.856800000000000E-002	2400.535727584773000	2343.218328783920000

MRSD (%) = 6.447443997413027

=====

Shear stress (Pa) = 25.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.173234168587250	32.691461472781190
1.305450000000000E-002	93.948519222152330	97.328862174130690
1.576300000000000E-002	176.066100701239300	171.855202459497800
1.858050000000000E-002	321.017038002299800	311.477226822403700
2.140850000000000E-002	600.033738122926500	567.596249375932200
2.289650000000000E-002	754.631726722697400	776.206436502468300
2.574450000000000E-002	1348.565615611051000	1383.150260730072000
2.856800000000000E-002	2400.283815091139000	2343.512779554833000

MRSD (%) = 6.463953511523966

=====

Shear stress (Pa) = 26.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.154865790792780	32.689924788975390
1.305450000000000E-002	93.933877112165290	97.321370607710190
1.576300000000000E-002	176.057429380503500	171.839894241862700
1.858050000000000E-002	320.997291388228600	311.448221378406600
2.140850000000000E-002	600.012426717733800	567.551259433062900
2.289650000000000E-002	754.565354691818900	776.159791414630600
2.574450000000000E-002	1348.445431438925000	1383.163245048809000
2.856800000000000E-002	2400.033733015253000	2343.806327580830000

MRSD (%) = 6.486745358460971

=====

Shear stress (Pa) = 27.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.131635638929260	32.688387126625190

1.0506000000000000E-002	53.160428694271330	56.632234723152540
1.3054500000000000E-002	93.918726993062000	97.313873864280330
1.5763000000000000E-002	176.047915151989000	171.824573986926100
1.8580500000000000E-002	320.977943973287800	311.419186251996900
2.1408500000000000E-002	599.991726674280200	567.506192768442100
2.2896500000000000E-002	754.499471488188100	776.113018485736200
2.5744500000000000E-002	1348.325197961070000	1383.175893686169000
2.8568000000000000E-002	2399.785468075902000	2344.098972190272000

MRSD (%) = 6.517529071825236

=====
 Shear stress (Pa) = 28.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.103696614972470	32.686848486031010
1.0506000000000000E-002	53.157584194161270	56.628699549577840
1.3054500000000000E-002	93.903020967439020	97.306371946502720
1.5763000000000000E-002	176.037509622985100	171.809241701830400
1.8580500000000000E-002	320.958960517502300	311.390121461142800
2.1408500000000000E-002	599.971618783489900	567.461049419795700
2.2896500000000000E-002	754.434067256174100	776.066117762161600
2.5744500000000000E-002	1348.204921505933000	1383.188206623787000
2.8568000000000000E-002	2399.539007046888000	2344.390712713199000

MRSD (%) = 6.548808964737472

=====
 Shear stress (Pa) = 29.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.071317940441820	32.685308867493370
1.0506000000000000E-002	53.153565024122770	56.625162075746130
1.3054500000000000E-002	93.886714472753940	97.298864857040270
1.5763000000000000E-002	176.026168917653800	171.793897393722000
1.8580500000000000E-002	320.940306489226000	311.361027023826100
2.1408500000000000E-002	599.952084041175000	567.415829424906500
2.2896500000000000E-002	754.369132228426800	776.019089290390800
2.5744500000000000E-002	1348.084608325053000	1383.200183843795000
2.8568000000000000E-002	2399.294336756925000	2344.681548481351000

MRSD (%) = 6.585614933377230

=====
 Shear stress (Pa) = 30.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	28.034842959119130	32.683768271312970
1.0506000000000000E-002	53.148143095042020	56.621622302608230
1.3054500000000000E-002	93.869766135458260	97.291352598556880
1.5763000000000000E-002	176.013853485184200	171.778541069751300

1.8580500000000000E-002	320.921948057341800	311.331902958042400
2.1408500000000000E-002	599.933103646809700	567.370532821606800
2.2896500000000000E-002	754.304656725383200	775.971933117035500
2.5744500000000000E-002	1347.964264593494000	1383.211825328729000
2.8568000000000000E-002	2399.051444089532000	2344.971478828014000

MRSD (%) = 6.627665131550793

=====
Shear stress (Pa) = 31.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	27.994646939767380	32.682226697790650
1.050600000000000E-002	53.141110517465240	56.618080231115250
1.305450000000000E-002	93.852137627871880	97.283835173717830
1.576300000000000E-002	176.000527912340400	171.763172737071600
1.858050000000000E-002	320.903852083500200	311.302749281797600
2.140850000000000E-002	599.914659002311900	567.325159647788400
2.289650000000000E-002	754.240631154777000	775.924649288805900
2.574450000000000E-002	1347.843896410280000	1383.223131061625000
2.856800000000000E-002	2398.810315982928000	2345.260503088215000

MRSD (%) = 6.674634701021549

=====
Shear stress (Pa) = 32.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	27.951094878849570	32.680684147227380
1.050600000000000E-002	53.132278787117800	56.614535862218840
1.305450000000000E-002	93.833793527799270	97.276312585189500
1.576300000000000E-002	175.986160740356900	171.747792402840000
1.858050000000000E-002	320.885986114395100	311.273566013113900
2.140850000000000E-002	599.896731710826300	567.279709941391600
2.289650000000000E-002	754.177046011149200	775.877237852550700
2.574450000000000E-002	1347.723509798832000	1383.234101025942000
2.856800000000000E-002	2398.570939429927000	2345.548620598529000

MRSD (%) = 6.726202153045757

=====
Shear stress (Pa) = 33.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	27.904499303247520	32.679140619924250
1.050600000000000E-002	53.121477970423510	56.610989196871070
1.305450000000000E-002	93.814701180887310	97.268784835639480
1.576300000000000E-002	175.970724286139600	171.732400074217200
1.858050000000000E-002	320.868318374079700	311.244353170025200
2.140850000000000E-002	599.879303575511400	567.234183740415700
2.289650000000000E-002	754.113891875359100	775.829698855213100

2.5744500000000000E-002 1347.603110707398000 1383.244735205642000
 2.8568000000000000E-002 2398.333301477835000 2345.835830697440000

MRSD (%)= 6.782097707303554

=====
 Shear stress (Pa) = 34.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.855078072980630	32.677596116182560
1.0506000000000000E-002	53.108555890023790	56.607440236024320
1.3054500000000000E-002	93.794830565724510	97.261251927736480
1.5763000000000000E-002	175.954194467725400	171.716995758367700
1.8580500000000000E-002	320.850817756319300	311.215110770576800
2.1408500000000000E-002	599.862356598329000	567.188581082911200
2.2896500000000000E-002	754.051159414097800	775.782032343866600
2.5744500000000000E-002	1347.482705009489000	1383.255033585106000
2.8568000000000000E-002	2398.097389228340000	2346.122132724717000

MRSD (%)= 6.842153940364680

=====
 Shear stress (Pa) = 35.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.802912183924680	32.676050636303690
1.0506000000000000E-002	53.093377310296820	56.603888980631570
1.3054500000000000E-002	93.774154161682120	97.253713864150400
1.5763000000000000E-002	175.936550633958200	171.701579462458900
1.8580500000000000E-002	320.833453816983400	311.185838832829600
2.1408500000000000E-002	599.845872978838300	567.142902006983300
2.2896500000000000E-002	753.988839379402000	775.734238365691700
2.5744500000000000E-002	1347.362298504306000	1383.264996149175000
2.8568000000000000E-002	2397.863189837413000	2346.407526022206000

MRSD (%)= 6.906358965624620

=====
 Shear stress (Pa) = 36.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.747903570530690	32.674504180589200
1.0506000000000000E-002	53.075823122876810	56.600335431646120
1.3054500000000000E-002	93.752646819496650	97.246170647552320
1.5763000000000000E-002	175.917775398334700	171.686151193662500
1.8580500000000000E-002	320.816196766476400	311.156537374855100
2.1408500000000000E-002	599.829835112991700	567.097146550789900
2.2896500000000000E-002	753.926922608169600	775.686316967990900
2.5744500000000000E-002	1347.241896917174000	1383.274622883170000
2.8568000000000000E-002	2397.630690515199000	2346.692009933208000

MRSD (%) = 6.974912311812914

=====

Shear stress (Pa) = 37.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.689732908543680	32.672956749340780
1.0506000000000000E-002	53.055789532173140	56.596779590021670
1.3054500000000000E-002	93.730285634594180	97.238622280614560
1.5763000000000000E-002	175.897854476978000	171.670710959153300
1.8580500000000000E-002	320.799017462205500	311.127206414739300
2.1408500000000000E-002	599.814225591935500	567.051314752542600
2.2896500000000000E-002	753.865400021676800	775.638268198170800
2.5744500000000000E-002	1347.121505899969000	1383.283913772843000
2.8568000000000000E-002	2397.399878525911000	2346.975583802673000

MRSD (%) = 7.048283722069043

=====

Shear stress (Pa) = 38.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.627817417721420	32.671408342860270
1.0506000000000000E-002	53.033187240889650	56.593221456712420
1.3054500000000000E-002	93.707049823155980	97.231068766010470
1.5763000000000000E-002	175.876776530691900	171.655258766109700
1.8580500000000000E-002	320.781887401088600	311.097845970579600
2.1408500000000000E-002	599.799027200813300	567.005406650510100
2.2896500000000000E-002	753.804262625095800	775.590092103769600
2.5744500000000000E-002	1347.001131031546000	1383.292868804427000
2.8568000000000000E-002	2397.170741187729000	2347.258246977227000

MRSD (%) = 7.127275292993440

=====

Shear stress (Pa) = 39.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.0335000000000001E-003	27.561268664553320	32.669858961449640
1.0506000000000000E-002	53.007940635543700	56.589661032672920
1.3054500000000000E-002	93.682920600926150	97.223510106414650
1.5763000000000000E-002	175.854533011053700	171.639794621713700
1.8580500000000000E-002	320.764778712099400	311.068456060487100
2.1408500000000000E-002	599.784222917571600	566.959422283010300
2.2896500000000000E-002	753.743501507014200	775.541788732424500
2.5744500000000000E-002	1346.880777818170000	1383.301487964611000
2.8568000000000000E-002	2396.943265872691000	2347.539998805344000

MRSD (%) = 7.213087744963150

=====
 Shear stress (Pa) = 40.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
8.033500000000001E-003	27.488850364979200	32.668308605411010
1.050600000000000E-002	52.979986971985500	56.586098318858200
1.305450000000000E-002	93.657881064760520	97.215946304502880
1.576300000000000E-002	175.831118010499500	171.624318533150800
1.858050000000000E-002	320.747664148851500	311.039036702585100
2.140850000000000E-002	599.769795911770600	566.913361688416400
2.289650000000000E-002	753.683107838956100	775.493358131899000
2.574450000000000E-002	1346.760451693933000	1383.309771240500000
2.856800000000000E-002	2396.717440006589000	2347.820838637017000

MRSD (%)= 7.307392193208438

=====
 Shear stress (Pa) = 41.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.050600000000000E-002	52.949275560917270	56.582533316223720
1.305450000000000E-002	93.631916076917350	97.208377362952080
1.576300000000000E-002	175.806528116358700	171.608830507609700
1.858050000000000E-002	320.730517082221000	311.009587915011000
2.140850000000000E-002	599.755729543397300	566.867224905154100
2.289650000000000E-002	753.623072874902700	775.444800350065000
2.574450000000000E-002	1346.640158021189000	1383.317718619735000
2.856800000000000E-002	2396.493251068865000	2348.100765823982000

MRSD (%)= 3.976678503248221

=====
 Shear stress (Pa) = 42.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.050600000000000E-002	52.915766953412390	56.578966025725290
1.305450000000000E-002	93.605012152089600	97.200803284440270
1.576300000000000E-002	175.780762268792400	171.593330552283100
1.858050000000000E-002	320.713311493006800	310.980109715913200
2.140850000000000E-002	599.742007361681200	566.821011971704500
2.289650000000000E-002	753.563387950818000	775.396115434910400
2.574450000000000E-002	1346.519902090971000	1383.325330090342000
2.856800000000000E-002	2396.270686592507000	2348.379779719721000

MRSD (%)= 3.993066994611983

=====
 Shear stress (Pa) = 43.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.0506000000000000E-002	52.879432126434670	56.575396448319200
1.3054500000000000E-002	93.577157347178840	97.193224071646710
1.5763000000000000E-002	175.753821622591800	171.577818674366800
1.8580500000000000E-002	320.696021964630500	310.950602123453700
2.1408500000000000E-002	599.728613103915300	566.774722926598900
2.2896500000000000E-002	753.504044484170700	775.347303434537700
2.5744500000000000E-002	1346.399689123417000	1383.332605640846000
2.8568000000000000E-002	2396.049734163940000	2348.657879679327000

MRSD (%) = 4.010886683321482

=====
 Shear stress (Pa) = 44.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.840251668357500	56.571824584962140
1.3054500000000000E-002	93.548341153810570	97.185639727251800
1.5763000000000000E-002	175.725709412791500	171.562294881060500
1.8580500000000000E-002	320.678623675873600	310.921065155806700
2.1408500000000000E-002	599.715530694278500	566.728357808424600
2.2896500000000000E-002	753.445033973461400	775.298364397168300
2.5744500000000000E-002	1346.279524268189000	1383.339545260212000
2.8568000000000000E-002	2395.830381422923000	2348.935065059591000

MRSD (%) = 4.030171146225223

=====
 Shear stress (Pa) = 45.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.798214964483080	56.568250436611200
1.3054500000000000E-002	93.518554393591560	97.178050253937020
1.5763000000000000E-002	175.696430824054500	171.546759179566800
1.8580500000000000E-002	320.661092393653500	310.891498831159800
2.1408500000000000E-002	599.702744242661800	566.681916655821600
2.2896500000000000E-002	753.386347997749600	775.249298371129000
2.5744500000000000E-002	1346.159412604899000	1383.346148937874000
2.8568000000000000E-002	2395.612616062443000	2349.211335219005000

MRSD (%) = 4.050952116654387

=====
 Shear stress (Pa) = 46.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.753319382561630	56.564674004223950
1.3054500000000000E-002	93.487789116108320	97.170455654385150
1.5763000000000000E-002	175.665992863782500	171.531211577092300
1.8580500000000000E-002	320.643404465838400	310.861903167712700
2.1408500000000000E-002	599.690238043498700	566.635399507479000
2.2896500000000000E-002	753.327978216181900	775.200105404867100

2.5744500000000000E-002 1346.039359143521000 1383.352416663718000
 2.8568000000000000E-002 2395.396425828613000 2349.486689517815000

MRSD (%)= 4.073259676190908

=====
 Shear stress (Pa) = 47.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.705569458310530	56.561095288758300
1.3054500000000000E-002	93.456038499667630	97.162855931279880
1.5763000000000000E-002	175.634404238909700	171.515652080846800
1.8580500000000000E-002	320.625536814100300	310.832278183677500
2.1408500000000000E-002	599.677996574597500	566.588806402146100
2.2896500000000000E-002	753.269916367521900	775.150785546947000
2.5744500000000000E-002	1345.919368824817000	1383.358348428095000
2.8568000000000000E-002	2395.181798520563000	2349.761127318005000

MRSD (%)= 4.097122428887564

=====
 Shear stress (Pa) = 48.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.654976080933580	56.557514291172670
1.3054500000000000E-002	93.423296754778290	97.155251087306280
1.5763000000000000E-002	175.601675236332500	171.500080698043600
1.8580500000000000E-002	320.607466926805100	310.802623897279300
2.1408500000000000E-002	599.666004495978300	566.542137378616500
2.2896500000000000E-002	753.212154269680700	775.101338846037300
2.5744500000000000E-002	1345.799446520747000	1383.363944221787000
2.8568000000000000E-002	2394.968721990339000	2350.034647983209000

MRSD (%)= 4.122567663709001

=====
 Shear stress (Pa) = 49.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.601555678640190	56.553931012425770
1.3054500000000000E-002	93.389559030374800	97.147641125150510
1.5763000000000000E-002	175.567817606933900	171.484497435899400
1.8580500000000000E-002	320.589172851944200	310.772940326755600
2.1408500000000000E-002	599.654246648711900	566.495392475744900
2.2896500000000000E-002	753.154683819249500	775.051765350930200
2.5744500000000000E-002	1345.679597034893000	1383.369204036073000
2.8568000000000000E-002	2394.757184142792000	2350.307250878669000

MRSD (%)= 4.149621511059654

=====

Shear stress (Pa) = 50.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.545329404164560	56.550345453476870
1.3054500000000000E-002	93.354821322782390	97.140026047499770
1.5763000000000000E-002	175.532844453155100	171.468902301634200
1.8580500000000000E-002	320.570633190101200	310.743227490356200
2.1408500000000000E-002	599.642708053763800	566.448571732433200
2.2896500000000000E-002	753.097496991033200	775.002065110524400
2.5744500000000000E-002	1345.559825102869000	1383.374127862685000
2.8568000000000000E-002	2394.547172935477000	2350.578935371529000

MRSD (%)= 4.178309099241309

=====

Shear stress (Pa) = 51.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.486322320284870	56.546757615285530
1.3054500000000000E-002	93.319080387423920	97.132405857042410
1.5763000000000000E-002	175.496770120072500	171.453295302472000
1.8580500000000000E-002	320.551827087459300	310.713485406344500
2.1408500000000000E-002	599.631373910839400	566.401675187636700
2.2896500000000000E-002	753.040585837585100	774.952238173839800
2.5744500000000000E-002	1345.440135392738000	1383.378715693774000
2.8568000000000000E-002	2394.338676378550000	2350.849700830573000

MRSD (%)= 4.208654716550310

=====

Shear stress (Pa) = 52.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.424562585342550	56.543167498811810
1.3054500000000000E-002	93.282333653268140	97.124780556468040
1.5763000000000000E-002	175.459610089933700	171.437676445639500
1.8580500000000000E-002	320.532734228845800	310.683714092993500
2.1408500000000000E-002	599.620229597233500	566.354702880364100
2.2896500000000000E-002	752.983942488743100	774.902284589998900
2.5744500000000000E-002	1345.320532505423000	1383.382967522000000
2.8568000000000000E-002	2394.131682534657000	2351.119546626278000

MRSD (%)= 4.240681984490040

=====

Shear stress (Pa) = 53.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.360080638761390	56.539575105016140

1.3054500000000000E-002	93.244579140019740	97.117150148467350
1.5763000000000000E-002	175.421380880109400	171.422045738367300
1.8580500000000000E-002	320.513334830816000	310.653913568592700
2.1408500000000000E-002	599.609260666684000	566.307654849678900
2.2896500000000000E-002	752.927559151167100	774.852204408250500
2.5744500000000000E-002	1345.201020975121000	1383.386883340445000
2.8568000000000000E-002	2393.926179518833000	2351.388472130871000

MRSD (%) = 4.274414047259302

=====
Shear stress (Pa) = 54.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.292908386566770	56.535980434859410
1.3054500000000000E-002	93.205815378050930	97.109514635732100
1.5763000000000000E-002	175.382099944415900	171.406403187889200
1.8580500000000000E-002	320.493609634774500	310.624083851440500
2.1408500000000000E-002	599.598452848227900	566.260531134693900
2.2896500000000000E-002	752.871428107877400	774.801997677944100
2.5744500000000000E-002	1345.081605269714000	1383.390463142652000
2.8568000000000000E-002	2393.722155498397000	2351.656476718335000

MRSD (%) = 4.309873782300009

=====
Shear stress (Pa) = 55.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.223078386904920	56.532383489302840
1.3054500000000000E-002	93.166041331074640	97.101874020955280
1.5763000000000000E-002	175.341785577763500	171.390748801442400
1.8580500000000000E-002	320.473539900136300	310.594224959849800
2.1408500000000000E-002	599.587792045059800	566.213331774572100
2.2896500000000000E-002	752.815541717795300	774.751664448553600
2.5744500000000000E-002	1344.962289791179000	1383.393706922660000
2.8568000000000000E-002	2393.519598692844000	2351.923559764356000

MRSD (%) = 4.347084036254636

=====
Shear stress (Pa) = 56.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.150623035562020	56.528784269308190
1.3054500000000000E-002	93.125256321559350	97.094228306830860
1.5763000000000000E-002	175.300456824088100	171.375082586267700
1.8580500000000000E-002	320.453107397524300	310.564336912145200
2.1408500000000000E-002	599.577264333395800	566.166056808535700
2.2896500000000000E-002	752.759892415284100	774.701204769661300
2.5744500000000000E-002	1344.843078875995000	1383.396614674929000

2.8568000000000000E-002 2393.318497373743000 2352.189720646327000

MRSD (%)= 4.386067890220698

=====
 Shear stress (Pa) = 57.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	52.075573751483480	56.525182775837470
1.3054500000000000E-002	93.083459958885570	97.086577496054160
1.5763000000000000E-002	175.258133387519500	171.359404549609300
1.8580500000000000E-002	320.432294402007600	310.534419726663200
2.1408500000000000E-002	599.566855961338900	566.118706275852000
2.2896500000000000E-002	752.704472709691500	774.650618690960600
2.5744500000000000E-002	1344.723976795555000	1383.399186394378000
2.8568000000000000E-002	2393.118839864629000	2352.454958743459000

MRSD (%)= 4.426848957713886

=====
 Shear stress (Pa) = 58.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.997960162293090	56.521579009853270
1.3054500000000000E-002	93.040652070243780	97.078921591321380
1.5763000000000000E-002	175.214835546742600	171.343714698713800
1.8580500000000000E-002	320.411083686376200	310.504473421753300
2.1408500000000000E-002	599.556553347748400	566.071280215845800
2.2896500000000000E-002	752.649275184893400	774.599906262257200
2.5744500000000000E-002	1344.604987756567000	1383.401422076403000
2.8568000000000000E-002	2392.920614540902000	2352.719273436511000

MRSD (%)= 4.469451718269682

=====
 Shear stress (Pa) = 59.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.917809289812250	56.517972972318450
1.3054500000000000E-002	92.996832634274170	97.071260595330020
1.5763000000000000E-002	175.170584072508100	171.328013040833000
1.8580500000000000E-002	320.389458514455400	310.474498015776500
2.1408500000000000E-002	599.546343081113200	566.023778667889000
2.2896500000000000E-002	752.594292498839700	774.549067533475200
2.5744500000000000E-002	1344.486115901468000	1383.403321716846000
2.8568000000000000E-002	2392.723809829717000	2352.982664108285000

MRSD (%)= 4.513901889148715

=====

Shear stress (Pa) = 60.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.835144735579160	56.514364664196380
1.3054500000000000E-002	92.952001717447910	97.063594510778570
1.5763000000000000E-002	175.125400148246500	171.312299583220100
1.8580500000000000E-002	320.367402634457700	310.444493527107300
2.1408500000000000E-002	599.536211918426700	565.976201671410200
2.2896500000000000E-002	752.539517383099600	774.498102554647100
2.5744500000000000E-002	1344.367365308820000	1383.404885312019000
2.8568000000000000E-002	2392.528414209881000	2353.245130143108000

MRSD (%) = 4.560226837181260

=====
Shear stress (Pa) = 61.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.749985866368050	56.510754086450800
1.3054500000000000E-002	92.906159413189970	97.055923340366800
1.5763000000000000E-002	175.079305293743000	171.296574333133300
1.8580500000000000E-002	320.344900272374300	310.414459974130800
2.1408500000000000E-002	599.526146784067400	565.928549265887700
2.2896500000000000E-002	752.484942642411200	774.447011375916800
2.5744500000000000E-002	1344.248739993720000	1383.406112858672000
2.8568000000000000E-002	2392.334416211752000	2353.506670927059000

MRSD (%) = 4.608456032386435

=====
Shear stress (Pa) = 62.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.662346999708280	56.507141240045830
1.3054500000000000E-002	92.859305783743610	97.048247086795500
1.5763000000000000E-002	175.032321291825900	171.280837297833400
1.8580500000000000E-002	320.321936125403300	310.384397375246200
2.1408500000000000E-002	599.516134768680000	565.880821490849600
2.2896500000000000E-002	752.430561154227900	774.395794047542700
2.5744500000000000E-002	1344.130243908200000	1383.407004354041000
2.8568000000000000E-002	2392.141804417124000	2353.767285848104000

MRSD (%) = 4.658621544665456

=====
Shear stress (Pa) = 63.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.572236589403670	56.503526125946040
1.3054500000000000E-002	92.811440804776570	97.040565752766500

1.5763000000000000E-002	174.984470118028000	171.265088484583900
1.8580500000000000E-002	320.298495355418700	310.354305748863200
2.1408500000000000E-002	599.506163128062700	565.833018385879700
2.2896500000000000E-002	752.376365868271400	774.344450619895400
2.5744500000000000E-002	1344.011880941628000	1383.407559795791000
2.8568000000000000E-002	2391.950567459132000	2354.026974295770000

MRSD (%) = 4.710758584586846

=====
 Shear stress (Pa) = 64.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.479656411051610	56.499908745116440
1.3054500000000000E-002	92.762564312728710	97.032879340982820
1.5763000000000000E-002	174.935773873172900	171.249327900652900
1.8580500000000000E-002	320.274563582474800	310.324185113404300
2.1408500000000000E-002	599.496219282055200	565.785139990612400
2.2896500000000000E-002	752.322349806081100	774.292981143462300
2.5744500000000000E-002	1343.893654921112000	1383.407779182078000
2.8568000000000000E-002	2391.760694022143000	2354.285735661561000

MRSD (%) = 4.764906089069004

=====
 Shear stress (Pa) = 65.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.384600747562320	56.496289098522340
1.3054500000000000E-002	92.712675954901360	97.025187854148660
1.5763000000000000E-002	174.886254718843700	171.233555553311200
1.8580500000000000E-002	320.250126878352000	310.294035487305100
2.1408500000000000E-002	599.486290813432500	565.737186344729700
2.2896500000000000E-002	752.268506060568900	774.241385668832900
2.5744500000000000E-002	1343.775569611895000	1383.407662511482000
2.8568000000000000E-002	2391.572172841648000	2354.543569338607000

MRSD (%) = 4.821107352630924

=====
 Shear stress (Pa) = 66.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.287055574677980	56.492667187129540
1.3054500000000000E-002	92.661775142288180	97.017491294969160
1.5763000000000000E-002	174.835934815689900	171.217771449832800
1.8580500000000000E-002	320.225171760139100	310.263856889011000
2.1408500000000000E-002	599.476365466798800	565.689157487968700
2.2896500000000000E-002	752.214827795571200	774.189664246715300
2.5744500000000000E-002	1343.657628717756000	1383.407209783061000
2.8568000000000000E-002	2391.384992704163000	2354.800474721798000

MRSD (%) = 4.879410704820915

=====
Shear stress (Pa) = 67.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.186997746491980	56.489043011904290
1.3054500000000000E-002	92.609861005147860	97.009789666150720
1.5763000000000000E-002	174.784836264525800	171.201975597495000
1.8580500000000000E-002	320.199685183854300	310.233649336982200
2.1408500000000000E-002	599.466431147489300	565.641053460119900
2.2896500000000000E-002	752.161308245406600	774.137816927923800
2.5744500000000000E-002	1343.539835881408000	1383.406420996339000
2.8568000000000000E-002	2391.199142447116000	2355.056451207793000

MRSD (%) = 4.939870234455549

=====
Shear stress (Pa) = 68.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	51.084394180968160	56.485416573813100
1.3054500000000000E-002	92.556932351318110	97.002082970400720
1.5763000000000000E-002	174.732981050179500	171.186168003579000
1.8580500000000000E-002	320.173654538106000	310.203412849687900
2.1408500000000000E-002	599.456475920469600	565.592874301020700
2.2896500000000000E-002	752.107940714431600	774.085843763396500
2.5744500000000000E-002	1343.422194684891000	1383.405296151286000
2.8568000000000000E-002	2391.014610958751000	2355.311498195125000

MRSD (%) = 5.002546561407205

=====
Shear stress (Pa) = 69.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.979201045459870	56.481787873823000
1.3054500000000000E-002	92.502987627271570	96.994371210427820
1.5763000000000000E-002	174.680390988044400	171.170348675368400
1.8580500000000000E-002	320.147067637789500	310.173147445613200
2.1408500000000000E-002	599.446488009243800	565.544620050560500
2.2896500000000000E-002	752.054718576598100	774.033744804167800
2.5744500000000000E-002	1343.304708649971000	1383.403835248329000
2.8568000000000000E-002	2390.831387178016000	2355.565615083996000

MRSD (%) = 5.067507656865659

=====
Shear stress (Pa) = 70.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.871362942229350	56.478156912901430
1.3054500000000000E-002	92.448024881913070	96.986654388941520
1.5763000000000000E-002	174.627087673291700	171.154517620150800
1.8580500000000000E-002	320.119912717824800	310.142853143250900
2.1408500000000000E-002	599.436455794762100	565.496290748682900
2.2896500000000000E-002	752.001635275013800	773.981520101394300
2.5744500000000000E-002	1343.187381238532000	1383.402038288363000
2.8568000000000000E-002	2390.649460094459000	2355.818801276324000

MRSD (%) = 5.134829713272184

=====
Shear stress (Pa) = 71.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.760812093966790	56.474523692016130
1.3054500000000000E-002	92.392041733118760	96.978932508652590
1.5763000000000000E-002	174.573092432697300	171.138674845216600
1.8580500000000000E-002	320.092178426930700	310.112529961109800
2.1408500000000000E-002	599.426367814334200	565.447886435379600
2.2896500000000000E-002	751.948684321501700	773.929169706338500
2.5744500000000000E-002	1343.070215852971000	1383.399905272728000
2.8568000000000000E-002	2390.468818748126000	2356.071056176025000

MRSD (%) = 5.204598065480137

=====
Shear stress (Pa) = 72.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.647467529309590	56.470888212135360
1.3054500000000000E-002	92.335035337016560	96.971205572272880
1.5763000000000000E-002	174.518426279040000	171.122820357859800
1.8580500000000000E-002	320.063853821438800	310.082177917707600
2.1408500000000000E-002	599.416212760543800	565.399407150696200
2.2896500000000000E-002	751.895859296163600	773.876693670380000
2.5744500000000000E-002	1342.953215836587000	1383.397436203248000
2.8568000000000000E-002	2390.289452229454000	2356.322379188605000

MRSD (%) = 5.276908165140680

=====
Shear stress (Pa) = 73.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.531234268361530	56.467250474227740
1.3054500000000000E-002	92.277002360008510	96.963473582515260
1.5763000000000000E-002	174.463109868026300	171.106954165377700

1.8580500000000000E-002	320.034928359144800	310.051797031575500
2.1408500000000000E-002	599.405979480168200	565.350852934725000
2.2896500000000000E-002	751.843153846941700	773.824092045002700
2.5744500000000000E-002	1342.836384473976000	1383.394631082176000
2.8568000000000000E-002	2390.111349679164000	2356.572769721298000

MRSD (%) = 5.351866610833404

=====
Shear stress (Pa) = 74.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.412002508212040	56.463610479262260
1.3054500000000000E-002	92.217938953534490	96.955736542093860
1.5763000000000000E-002	174.407163457696400	171.091076275070600
1.8580500000000000E-002	320.005391893199200	310.021387321255100
2.1408500000000000E-002	599.395656973101000	565.302223827614100
2.2896500000000000E-002	751.790561689184300	773.771364881800900
2.4344000000000000E-002	1065.406101077291000	1044.328472377785000
2.5744500000000000E-002	1342.719724991415000	1383.391489912233000
2.8568000000000000E-002	2389.934500288159000	2356.822227183455000

MRSD (%) = 5.161370464729149

=====
Shear stress (Pa) = 75.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.0506000000000000E-002	50.289646808455290	56.4599682228208360
1.3054500000000000E-002	92.157840731577710	96.947994453723680
1.5763000000000000E-002	174.350606870268800	171.075186694241900
1.8580500000000000E-002	319.975234666035800	309.990948805302900
2.1408500000000000E-002	599.385234391276600	565.253519869558300
2.2896500000000000E-002	751.738076605210200	773.718512232487900
2.4344000000000000E-002	1065.317629810593000	1044.286124411738000
2.5744500000000000E-002	1342.603240557259000	1383.388012696607000
2.8568000000000000E-002	2389.758893297418000	2357.070750985776000

MRSD (%) = 5.236595819138922

=====
Shear stress (Pa) = 76.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	92.096702750911790	96.940247320120890
1.5763000000000000E-002	174.293459456376800	171.059285430198800
1.8580500000000000E-002	319.944447303338400	309.960481502283800
2.1408500000000000E-002	599.374701037599300	565.204741100804500
2.2896500000000000E-002	751.685692443877100	773.665534148880600
2.4344000000000000E-002	1065.229963120159000	1044.243568978875000
2.5744500000000000E-002	1342.486934282323000	1383.384199438952000

2.8568000000000000E-002 2389.584517997889000 2357.318340541057000

MRSD (%)= 3.479871164133953

=====

Shear stress (Pa) = 77.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	92.034519494089380	96.932495144002770
1.5763000000000000E-002	174.235740061654700	171.043372490251500
1.8580500000000000E-002	319.913020808047100	309.929985430776600
2.1408500000000000E-002	599.364046364876300	565.155887561651100
2.2896500000000000E-002	751.633403120150100	773.612430682911700
2.4344000000000000E-002	1065.143091902284000	1044.200806128743000
2.5744500000000000E-002	1342.370809220269000	1383.380050143355000
2.8568000000000000E-002	2389.411363730387000	2357.564995263915000

MRSD (%)= 3.491376314930365

=====

Shear stress (Pa) = 78.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.971284855172360	96.924737928087690
1.5763000000000000E-002	174.177466995627300	171.027447881712700
1.8580500000000000E-002	319.880946554401100	309.899460609371800
2.1408500000000000E-002	599.353259974752100	565.106959292448800
2.2896500000000000E-002	751.581202614669500	773.559201886619600
2.4344000000000000E-002	1065.057007103423000	1044.157835911103000
2.5744500000000000E-002	1342.254868367993000	1383.375564814373000
2.8568000000000000E-002	2389.239419885485000	2357.810714570438000

MRSD (%)= 3.503225912094034

=====

Shear stress (Pa) = 79.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.906992128203940	96.916975675095050
1.5763000000000000E-002	174.118658002860000	171.011511611899800
1.8580500000000000E-002	319.848216282022200	309.868907056670300
2.1408500000000000E-002	599.342331616647600	565.057956333592800
2.2896500000000000E-002	751.529084973323700	773.505847812154600
2.4344000000000000E-002	1064.971699720064000	1044.114658375954000
2.5744500000000000E-002	1342.139114666013000	1383.370743457026000
2.8568000000000000E-002	2389.068675903415000	2358.055497879010000

MRSD (%)= 3.515428215971677

=====

Shear stress (Pa) = 80.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.841633998421870	96.909208387745350
1.5763000000000000E-002	174.059330236323000	170.995563688131900
1.8580500000000000E-002	319.814822090034700	309.838324791285500
2.1408500000000000E-002	599.331251186702700	565.008878725533000
2.2896500000000000E-002	751.477044306820600	773.452368511779900
2.4344000000000000E-002	1064.887160798595000	1044.071273573529000
2.5744500000000000E-002	1342.023550998846000	1383.365586076812000
2.8568000000000000E-002	2388.899121273956000	2358.299344609294000

MRSD (%)= 3.527991707079883

=====
Shear stress (Pa) = 81.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.775202536213810	96.901436068760190
1.5763000000000000E-002	173.999500232927800	170.979604117732500
1.8580500000000000E-002	319.780756431225100	309.807713831843700
2.1408500000000000E-002	599.320008726721200	564.959726508769800
2.2896500000000000E-002	751.425074790261200	773.398764037864100
2.4344000000000000E-002	1064.803381435182000	1044.027681554290000
2.5744500000000000E-002	1341.908180195394000	1383.360092679632000
2.8568000000000000E-002	2388.730745536331000	2358.542254183093000

MRSD (%)= 3.540925091922121

=====
Shear stress (Pa) = 82.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.707689193813860	96.893658720862210
1.5763000000000000E-002	173.939183891189000	170.963632908027300
1.8580500000000000E-002	319.746012106239200	309.777074196980700
2.1408500000000000E-002	599.308594423119000	564.910499723854500
2.2896500000000000E-002	751.373170662714300	773.345034442891400
2.4344000000000000E-002	1064.720352775636000	1043.983882368929000
2.5744500000000000E-002	1341.793005029327000	1383.354263271897000
2.8568000000000000E-002	2388.563538279106000	2358.784226023962000

MRSD (%)= 3.554237308664172

=====
Shear stress (Pa) = 83.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.639084804740990	96.885876346775110
1.5763000000000000E-002	173.878396450968200	170.947650066346000

1.8580500000000000E-002	319.710582257818300	309.746405905346000
2.1408500000000000E-002	599.296998605877000	564.861198411384000
2.2896500000000000E-002	751.321326226792900	773.291179779447100
2.4344000000000000E-002	1064.638066015289000	1043.939876068367000
2.5744500000000000E-002	1341.678028219460000	1383.348097860458000
2.8568000000000000E-002	2388.397489140079000	2359.025259557271000

MRSD (%) = 3.567937532602165

=====
 Shear stress (Pa) = 84.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.569379585978910	96.878088949223570
1.5763000000000000E-002	173.817152475256100	170.931655600021100
1.8580500000000000E-002	319.674460365074100	309.715708975598900
2.1408500000000000E-002	599.285211747496200	564.811822612010800
2.2896500000000000E-002	751.269535848230800	773.237200100238900
2.4344000000000000E-002	1064.556512398864000	1043.895662703757000
2.5744500000000000E-002	1341.563252430136000	1383.341596452622000
2.8568000000000000E-002	2388.232587806181000	2359.265354210124000

MRSD (%) = 3.582035181365711

=====
 Shear stress (Pa) = 85.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.498563142897710	96.870296530933640
1.5763000000000000E-002	173.755465833946600	170.915649516388000
1.8580500000000000E-002	319.637640237800800	309.684983426412500
2.1408500000000000E-002	599.273224461955100	564.762372366433500
2.2896500000000000E-002	751.217793955463000	773.183095458073400
2.4344000000000000E-002	1064.475683220350000	1043.851242326491000
2.5744500000000000E-002	1341.448680271602000	1383.334759056160000
2.8568000000000000E-002	2388.068824013363000	2359.504509411468000

MRSD (%) = 3.596539919791272

=====
 Shear stress (Pa) = 86.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.426624476916930	96.862499094632180
1.5763000000000000E-002	173.693349689560900	170.899631822785800
1.8580500000000000E-002	319.600116010826800	309.654229276469200
2.1408500000000000E-002	599.261027503673500	564.712847715404300
2.2896500000000000E-002	751.166095039203600	773.128865905870600
2.4344000000000000E-002	1064.395569822869000	1043.806614988177000
2.5744500000000000E-002	1341.334314300384000	1383.327585679299000
2.8568000000000000E-002	2387.906187546499000	2359.742724592182000

MRSD (%) = 3.611461664401103

=====

Shear stress (Pa) = 87.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.353551995910450	96.854696643047060
1.5763000000000000E-002	173.630816484873600	170.883602526556600
1.8580500000000000E-002	319.561882138404200	309.623446544464200
2.1408500000000000E-002	599.248611766476500	564.663248699721000
2.2896500000000000E-002	751.114433652028100	773.074511496661300
2.4344000000000000E-002	1064.316163598556000	1043.761780740671000
2.5744500000000000E-002	1341.220157019669000	1383.320076330718000
2.8568000000000000E-002	2387.744668239276000	2359.979999184860000

MRSD (%) = 3.626810587421019

=====

Shear stress (Pa) = 88.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.279333527352720	96.846889178907350
1.5763000000000000E-002	173.567877932401600	170.867561635045500
1.8580500000000000E-002	319.522933388637100	309.592635249104800
2.1408500000000000E-002	599.235968282563100	564.613575360233900
2.2896500000000000E-002	751.062804407956000	773.020032283586900
2.4344000000000000E-002	1064.237455988423000	1043.716739636042000
2.5744500000000000E-002	1341.106210879677000	1383.312231019578000
2.8568000000000000E-002	2387.584255974089000	2360.216332623870000

MRSD (%) = 3.642597120267956

=====

Shear stress (Pa) = 89.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.203956334206880	96.839076704943280
1.5763000000000000E-002	173.504545005704900	170.851509155600800
1.8580500000000000E-002	319.483264837948000	309.561795409108000
2.1408500000000000E-002	599.223088221478300	564.563827737839900
2.2896500000000000E-002	751.011201982034900	772.965428319889000
2.4344000000000000E-002	1064.159438482236000	1043.671491726599000
2.5744500000000000E-002	1340.992478278033000	1383.304049755472000
2.8568000000000000E-002	2387.424940681940000	2360.451724345597000

MRSD (%) = 3.658831956436469

=====

Shear stress (Pa) = 90.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.127407133554330	96.831259223885820
1.5763000000000000E-002	173.440827932460900	170.835445095573700
1.8580500000000000E-002	319.442871865582800	309.530927043203600
2.1408500000000000E-002	599.209962889087800	564.514005873494500
2.2896500000000000E-002	750.959621109924600	772.910699658929400
2.4344000000000000E-002	1064.082102618386000	1043.626037064884000
2.5744500000000000E-002	1340.878961560144000	1383.295532548470000
2.8568000000000000E-002	2387.266712342326000	2360.686173788125000

MRSD (%) = 3.675526053715335

=====
Shear stress (Pa) = 91.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	91.049672117965940	96.823436738467180
1.5763000000000000E-002	173.376736189263700	170.819369462319300
1.8580500000000000E-002	319.401750148153800	309.500030170132800
2.1408500000000000E-002	599.196583726556800	564.464109808190000
2.2896500000000000E-002	750.908056587483800	772.855846354172900
2.4344000000000000E-002	1064.005439983764000	1043.580375703654000
2.5744500000000000E-002	1340.765663019568000	1383.286679409065000
2.8568000000000000E-002	2387.109560983142000	2360.919680391374000

MRSD (%) = 3.692690635660183

=====
Shear stress (Pa) = 92.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.970736979614940	96.815609251420810
1.5763000000000000E-002	173.312278498105800	170.803282263194800
1.8580500000000000E-002	319.359895654222300	309.469104808648100
2.1408500000000000E-002	599.182942309331700	564.414139582977400
2.2896500000000000E-002	750.856503270359200	772.800868459195600
2.4344000000000000E-002	1063.929442213626000	1043.534507695914000
2.5744500000000000E-002	1340.652584898386000	1383.277490348268000
2.8568000000000000E-002	2386.953476680570000	2361.152243597045000
3.0158000000000000E-002	3293.507559724272000	3241.834387731808000

MRSD (%) = 3.537016802415935

=====
Shear stress (Pa) = 93.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.890586937131250	96.807776765480810
1.5763000000000000E-002	173.247462824496900	170.787183505561100

1.8580500000000000E-002	319.317304638918000	309.438150977513200
2.1408500000000000E-002	599.169030346124800	564.364095238952000
2.2896500000000000E-002	750.804956073572400	772.745766027676800
2.4344000000000000E-002	1063.854100991474000	1043.488433094884000
2.5744500000000000E-002	1340.539729387572000	1383.267965377490000
2.8568000000000000E-002	2386.798449558974000	2361.383862849011000
3.0158000000000000E-002	3293.472278758040000	3242.364432215958000

MRSD (%) = 3.553095889807350

=====
 Shear stress (Pa) = 94.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.809206765197630	96.799939283382540
1.5763000000000000E-002	173.182296377176400	170.771073196782400
1.8580500000000000E-002	319.273973638597700	309.407168695503200
2.1408500000000000E-002	599.154839677903300	564.313976817264700
2.2896500000000000E-002	750.753409971111600	772.690539113412500
2.4344000000000000E-002	1063.779408048922000	1043.442151954020000
2.5744500000000000E-002	1340.427098627363000	1383.258104508650000
2.8568000000000000E-002	2386.644469790799000	2361.614537592521000
3.0158000000000000E-002	3293.436398668161000	3242.892316784262000

MRSD (%) = 3.569667813991523

=====
 Shear stress (Pa) = 95.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.726580826887330	96.792096807862460
1.5763000000000000E-002	173.116785609373900	170.754951344225500
1.8580500000000000E-002	319.229899465543000	309.376157981404800
2.1408500000000000E-002	599.140362276879600	564.263784359105900
2.2896500000000000E-002	750.701859995522800	772.635187770298900
2.4344000000000000E-002	1063.705355165570000	1043.395664327009000
2.5744500000000000E-002	1340.314694707623000	1383.247907754075000
2.8568000000000000E-002	2386.491527596461000	2361.844267274973000
3.0158000000000000E-002	3293.399921790559000	3243.418039312338000

MRSD (%) = 3.586744151347807

=====
 Shear stress (Pa) = 96.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.642693108743350	96.784249341657930
1.5763000000000000E-002	173.050936221574100	170.738817955260600
1.8580500000000000E-002	319.185079202695000	309.345118854016300
2.1408500000000000E-002	599.125590245508200	564.213517905724800
2.2896500000000000E-002	750.650301237502400	772.579712052347700

2.4344000000000000E-002	1063.631934168878000	1043.348970267766000
2.5744500000000000E-002	1340.202519668214000	1383.237375126583000
2.8568000000000000E-002	2386.339613244248000	2362.073051345480000
3.0158000000000000E-002	3293.362850455775000	3243.941597681563000

MRSD (%)= 3.604336720095053

=====
Shear stress (Pa) = 97.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.557527258599290	96.776396887507560
1.5763000000000000E-002	172.984753165741600	170.722673037260600
1.8580500000000000E-002	319.139510198428900	309.314051332145800
2.1408500000000000E-002	599.110515815481800	564.163177498413500
2.2896500000000000E-002	750.598728845491600	772.524112013676500
2.4344000000000000E-002	1063.559136934035000	1043.302069830434000
2.5744500000000000E-002	1340.090575499358000	1383.226506639461000
2.8568000000000000E-002	2386.188717050207000	2362.300889255168000
3.0158000000000000E-002	3293.325186988966000	3244.462989779026000

MRSD (%)= 3.622457575936052

=====
Shear stress (Pa) = 98.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.471066626141920	96.768539448150710
1.5763000000000000E-002	172.918240650960200	170.706516597602000
1.8580500000000000E-002	319.093190061365400	309.282955434614300
2.1408500000000000E-002	599.095131346734600	564.112763178516400
2.2896500000000000E-002	750.547138025271700	772.468387708510600
2.4344000000000000E-002	1063.486955383834000	1043.254963069381000
2.5744500000000000E-002	1339.978864142004000	1383.215302306413000
2.8568000000000000E-002	2386.038829378046000	2362.527780456799000
3.0158000000000000E-002	3293.286933709909000	3244.982213497070000

MRSD (%)= 3.641119006505366

=====
Shear stress (Pa) = 99.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.383294306215290	96.760677026327910
1.5763000000000000E-002	172.851402150444300	170.690348643664000
1.8580500000000000E-002	319.046116655222000	309.251831180254100
2.1408500000000000E-002	599.079429326446100	564.062274987425300
2.2896500000000000E-002	750.495524039561400	772.412539191177800
2.4344000000000000E-002	1063.415381488543000	1043.207650039211000
2.5744500000000000E-002	1339.867387488192000	1383.203762141642000
2.8568000000000000E-002	2385.889940639024000	2362.753724405105000

3.0158000000000000E-002 3293.248092933000000 3245.499266733910000

MRSD (%)= 3.660333524548654

=====
Shear stress (Pa) = 100.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.294193184866400	96.752809624780900
1.5763000000000000E-002	172.784240409875300	170.674169182828900
1.8580500000000000E-002	318.998288093702400	309.220678587907300
2.1408500000000000E-002	599.063402368049700	564.011712966579200
2.2896500000000000E-002	750.443882207613300	772.356566516123300
2.4344000000000000E-002	1063.344407265778000	1043.160130794758000
2.5744500000000000E-002	1339.756147381411000	1383.191886159781000
2.8568000000000000E-002	2385.742041291851000	2362.97872056785000
3.0158000000000000E-002	3293.208666967248000	3246.014147393385000

MRSD (%)= 3.680113859764121

=====
Shear stress (Pa) = 101.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.203745988132540	96.744937246252180
1.5763000000000000E-002	172.716757457021100	170.657978222482400
1.8580500000000000E-002	318.949702735423200	309.189497676428200
2.1408500000000000E-002	599.047043210244200	563.961077157471100
2.2896500000000000E-002	750.392207904815500	772.300469737894500
2.4344000000000000E-002	1063.274024780374000	1043.112405391065000
2.5744500000000000E-002	1339.645145616966000	1383.179674375933000
2.8568000000000000E-002	2385.595121842574000	2363.202768370213000
3.0158000000000000E-002	3293.168658116287000	3246.526853384903000

MRSD (%)= 3.700472949235361

=====
Shear stress (Pa) = 102.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.111935333570270	96.737059893485380
1.5763000000000000E-002	172.648954612591700	170.641775770012500
1.8580500000000000E-002	318.900359178880800	309.158288464682900
2.1408500000000000E-002	599.030344716007800	563.910367601636600
2.2896500000000000E-002	750.340496562290000	772.244248911146100
2.4344000000000000E-002	1063.204226144256000	1043.064473883429000
2.5744500000000000E-002	1339.534383942335000	1383.167126805670000
2.8568000000000000E-002	2385.449172844485000	2363.425867305654000
3.0158000000000000E-002	3293.128068678363000	3247.037382623515000

MRSD (%)= 3.721423926385819

=====

Shear stress (Pa) = 103.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	90.018743784526020	96.729177569225160
1.5763000000000000E-002	172.580832502289900	170.625561832811200
1.8580500000000000E-002	318.850256257455100	309.127050971546600
2.1408500000000000E-002	599.013299871617700	563.859584340664700
2.2896500000000000E-002	750.288743666495900	772.187904090645400
2.4344000000000000E-002	1063.135003516316000	1043.016336327367000
2.5744500000000000E-002	1339.423864057530000	1383.154243464988000
2.8568000000000000E-002	2385.304184898002000	2363.648016825490000
3.0158000000000000E-002	3293.086900946344000	3247.545733029877000

MRSD (%) = 3.742980108386373

=====

Shear stress (Pa) = 104.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.924153907148100	96.721290276217250
1.5763000000000000E-002	172.512391070008100	170.609336418272600
1.8580500000000000E-002	318.799393034452700	309.095785215907500
2.1408500000000000E-002	598.995901785669600	563.808727416188200
2.2896500000000000E-002	750.236944758832000	772.131435331256400
2.4344000000000000E-002	1063.066349102280000	1042.967992778612000
2.5744500000000000E-002	1339.313587615452000	1383.141024370376000
2.8568000000000000E-002	2385.160148650576000	2363.869216393561000
3.0158000000000000E-002	3293.045157207714000	3248.051902530459000

MRSD (%) = 3.765154981950383

=====

Shear stress (Pa) = 105.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.828148330140610	96.713398017208360
1.5763000000000000E-002	172.443629592131500	170.593099533794300
1.8580500000000000E-002	318.747768798188000	309.064491216664300
2.1408500000000000E-002	598.978143688104100	563.757796869894700
2.2896500000000000E-002	750.185095435241600	772.074842687963500
2.4344000000000000E-002	1062.998255154585000	1042.919443293137000
2.5744500000000000E-002	1339.203556222252000	1383.127469538758000
2.8568000000000000E-002	2385.017054796575000	2364.089465475912000
3.0158000000000000E-002	3293.002839744574000	3248.555889057152000

MRSD (%) = 3.787962187446618

=====

Shear stress (Pa) = 106.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.730709807258890	96.705500794946230
1.5763000000000000E-002	172.374546692899100	170.576851186777300
1.8580500000000000E-002	318.695383057102800	309.033168992727300
2.1408500000000000E-002	598.960018929233500	563.706792743513800
2.2896500000000000E-002	750.133191345818100	772.018126215844900
2.4344000000000000E-002	1062.930713972246000	1042.870687927142000
2.5744500000000000E-002	1339.093771437686000	1383.113578987538000
2.8568000000000000E-002	2384.874894077188000	2364.308763540384000
3.0158000000000000E-002	3292.959950833647000	3249.057690548038000

MRSD (%)= 3.811415501267702

=====
Shear stress (Pa) = 107.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.631821282546300	96.697598612179560
1.5763000000000000E-002	172.305140360781700	170.560591384624500
1.8580500000000000E-002	318.642235534924600	309.001818563015800
2.1408500000000000E-002	598.941520978773400	563.655715078825700
2.2896500000000000E-002	750.081228194412000	771.961285970098900
2.4344000000000000E-002	1062.863717900731000	1042.821726737050000
2.5744500000000000E-002	1338.984234775470000	1383.099352734568000
2.8568000000000000E-002	2384.733657280314000	2364.527110056585000
3.0158000000000000E-002	3292.916492746270000	3249.557304946649000

MRSD (%)= 3.835528816390917

=====
Shear stress (Pa) = 108.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.531465958313050	96.689691471658140
1.5763000000000000E-002	172.235407965829100	170.544320134742800
1.8580500000000000E-002	318.588326165862600	308.970439946462700
2.1408500000000000E-002	598.922643424877700	563.604563917659500
2.2896500000000000E-002	750.029201738239100	771.904322006020400
2.4344000000000000E-002	1062.797259331835000	1042.772559779504000
2.5744500000000000E-002	1338.874947703630000	1383.084790798137000
2.8568000000000000E-002	2384.593335240462000	2364.744504496146000
3.0158000000000000E-002	3292.872467748400000	3250.054730202054000

MRSD (%)= 3.860316121066322

=====
Shear stress (Pa) = 109.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.3054500000000000E-002	89.429627365856320	96.681779376132710
1.5763000000000000E-002	172.165346277945100	170.528037444541900
1.8580500000000000E-002	318.533655089843400	308.939033162010300
2.1408500000000000E-002	598.903379973175900	563.553339301893900
2.2896500000000000E-002	749.977107787490600	771.847234379017400
2.4344000000000000E-002	1062.731330703550000	1042.723187111405000
2.5744500000000000E-002	1338.765911644862000	1383.069893197018000
2.8568000000000000E-002	2384.453918838638000	2364.960946332498000
3.0158000000000000E-002	3292.827878100610000	3250.549964269420000

MRSD (%)= 3.885791475574749

Shear stress (Pa) = 110.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.326289438922130	96.673862328355140
1.5763000000000000E-002	172.094951486042700	170.511743321434200
1.8580500000000000E-002	318.478222647783300	308.907598228612800
2.1408500000000000E-002	598.883724445814900	563.502041273451600
2.2896500000000000E-002	749.924942204943300	771.790023144599000
2.4344000000000000E-002	1062.665924499936000	1042.673608789842000
2.5744500000000000E-002	1338.657127976879000	1383.054659950435000
2.8568000000000000E-002	2384.315399002251000	2365.176435040989000
3.0158000000000000E-002	3292.782726058094000	3251.043005109548000

MRSD (%)= 3.911968986996488

Shear stress (Pa) = 111.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.221436589908780	96.665940331078160
1.5763000000000000E-002	172.024219218039000	170.495437772834700
1.8580500000000000E-002	318.422029376901200	308.876135165235200
2.1408500000000000E-002	598.863670780502500	563.450669874307000
2.2896500000000000E-002	749.872700905572600	771.732688358384900
2.4344000000000000E-002	1062.601033250996000	1042.623824872151000
2.5744500000000000E-002	1338.548598032764000	1383.039091078058000
2.8568000000000000E-002	2384.177766704996000	2365.390970098939000
3.0158000000000000E-002	3292.737013870663000	3251.533850688888000

MRSD (%)= 3.938862781932369

Shear stress (Pa) = 112.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.115053788811860	96.658013387055690
1.5763000000000000E-002	171.953144561641000	170.479120806162700

1.8580500000000000E-002	318.365076006067800	308.844643990852000
2.1408500000000000E-002	598.843213029556400	563.399225146478700
2.2896500000000000E-002	749.820379856165500	771.675230076099400
2.4344000000000000E-002	1062.536649532547000	1042.573835415897000
2.5744500000000000E-002	1338.440323101317000	1383.023186600037000
2.8568000000000000E-002	2384.041012966757000	2365.604550985369000
3.0158000000000000E-002	3292.690743782744000	3252.022498979964000

MRSD (%) = 3.966486977124167

=====
Shear stress (Pa) = 113.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	89.007126644911040	96.650081499042430
1.5763000000000000E-002	171.881722085881100	170.462792428838900
1.8580500000000000E-002	318.307363451194600	308.813124724450200
2.1408500000000000E-002	598.822345358954800	563.347707132036700
2.2896500000000000E-002	749.767975074935200	771.617648353572400
2.4344000000000000E-002	1062.472765966091000	1042.523640478860000
2.5744500000000000E-002	1338.332304427405000	1383.006946536954000
2.8568000000000000E-002	2383.905128853499000	2365.817177181309000
3.0158000000000000E-002	3292.643918033383000	3252.508947960911000

MRSD (%) = 3.994855647919384

=====
Shear stress (Pa) = 114.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.897641491198220	96.642144669794250
1.5763000000000000E-002	171.809945863356700	170.446452648288200
1.8580500000000000E-002	318.248892810661100	308.781577385026900
2.1408500000000000E-002	598.801062047390700	563.296115873099400
2.2896500000000000E-002	749.715482631137900	771.559943246740400
2.4344000000000000E-002	1062.409375218690000	1042.473240119064000
2.5744500000000000E-002	1338.224543212315000	1382.990370909873000
2.8568000000000000E-002	2383.770105477165000	2366.028848169792000
3.0158000000000000E-002	3292.596538856246000	3252.993195615834000

MRSD (%) = 4.023982794530450

=====
Shear stress (Pa) = 115.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.786585471547540	96.634202902067960
1.5763000000000000E-002	171.737809493129000	170.430101471937500
1.8580500000000000E-002	318.189665360779700	308.750001991590800
2.1408500000000000E-002	598.779357485329500	563.244451411826800
2.2896500000000000E-002	749.662898644689000	771.502114811648700

1.4344000000000000E-002	1062.346470002835000	1042.422634394738000
2.5744500000000000E-002	1338.117040614089000	1382.973459740299000
2.8568000000000000E-002	2383.635933995567000	2366.239563435536000
3.0158000000000000E-002	3292.548608479614000	3253.475239934615000

MRSD (%)= 4.053882306038702

=====
Shear stress (Pa) = 116.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.673946630626770	96.626256198621360
1.5763000000000000E-002	171.665306124237300	170.413738907217300
1.8580500000000000E-002	318.129682551300100	308.718398563161100
2.1408500000000000E-002	598.757226174070400	563.192713790433000
2.2896500000000000E-002	749.610219285783300	771.444163104444700
2.4344000000000000E-002	1062.284043076322000	1042.371823364352000
2.5744500000000000E-002	1338.009797747881000	1382.956213050190000
2.8568000000000000E-002	2383.502605612284000	2366.449322465274000
3.0158000000000000E-002	3292.500129126389000	3253.955078912999000

MRSD (%)= 4.084567922093564

=====
Shear stress (Pa) = 117.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.559714006550520	96.618304562213280
1.5763000000000000E-002	171.592428479784300	170.397364961561000
1.8580500000000000E-002	318.068946000951300	308.686767118766600
2.1408500000000000E-002	598.734662724810900	563.140903051173600
2.2896500000000000E-002	749.557440774513100	771.386088181382600
2.4344000000000000E-002	1062.222087242119000	1042.320807086594000
2.5744500000000000E-002	1337.902815686294000	1382.938630861982000
2.8568000000000000E-002	2383.370111576556000	2366.658124747753000
3.0158000000000000E-002	3292.451103014088000	3254.432710552469000

MRSD (%)= 4.116053192263850

=====
Shear stress (Pa) = 118.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.443877726274920	96.610347995603510
1.5763000000000000E-002	171.519168881547700	170.380979642404200
1.8580500000000000E-002	318.007457493022100	308.655107677448100
2.1408500000000000E-002	598.711661857713600	563.089019236360500
2.2896500000000000E-002	749.504559380491100	771.327890098820800
2.4344000000000000E-002	1062.160595348245000	1042.269585620391000
2.5744500000000000E-002	1337.796095459728000	1382.920713198551000
2.8568000000000000E-002	2383.238443183179000	2366.865969773436000

3.0158000000000000E-002 3292.401532354848000 3254.908132860608000

MRSD (%)= 4.148351432993212

=====
Shear stress (Pa) = 119.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.326429103733940	96.602386501552840
1.5763000000000000E-002	171.445519275072700	170.364582957186100
1.8580500000000000E-002	317.945218970980400	308.623420258257200
2.1408500000000000E-002	598.688218400977600	563.037062388340900
2.2896500000000000E-002	749.451571422472200	771.269568913225400
2.4344000000000000E-002	1062.099560287635000	1042.218159024875000
2.5744500000000000E-002	1337.689638056718000	1382.902460083228000
2.8568000000000000E-002	2383.107591772401000	2367.072857034758000
3.0158000000000000E-002	3292.351419355424000	3255.381343851039000

MRSD (%)= 4.181475682120103

=====
Shear stress (Pa) = 120.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.207360740717490	96.594420082823080
1.5763000000000000E-002	171.371471255204000	170.348174913348800
1.8580500000000000E-002	317.882232534131100	308.591704880256000
2.1408500000000000E-002	598.664327289913200	562.985032549521000
2.2896500000000000E-002	749.398473267976800	771.211124681167400
2.4344000000000000E-002	1062.038974998018000	1042.166527359420000
2.5744500000000000E-002	1337.583444424280000	1382.883871539810000
2.8568000000000000E-002	2382.977548729813000	2367.278786026173000
3.0158000000000000E-002	3292.300766217187000	3255.852341542904000

MRSD (%)= 4.215438650917655

=====
Shear stress (Pa) = 121.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	88.086666630490710	96.586448742177100
1.5763000000000000E-002	171.297016092008500	170.331755518336900
1.8580500000000000E-002	317.818500433311300	308.559961562517000
2.1408500000000000E-002	598.639983566018900	562.932929762347000
2.2896500000000000E-002	749.345261332916800	771.152557459321800
2.4344000000000000E-002	1061.978832461786000	1042.114690683620000
2.5744500000000000E-002	1337.477515468246000	1382.864947592554000
2.8568000000000000E-002	2382.848305486248000	2367.483756243946000
3.0158000000000000E-002	3292.249575136128000	3256.321123961344000

MRSD (%)= 4.250252673614441

=====
 Shear stress (Pa) = 122.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.964342264155410	96.578472482378500
1.5763000000000000E-002	171.222144757048300	170.315324779598400
1.8580500000000000E-002	317.754025066625000	308.528190324122600
2.1408500000000000E-002	598.615182376062200	562.880754069312300
2.2896500000000000E-002	749.291932081221700	771.093867304468100
2.4344000000000000E-002	1061.919125705867000	1042.062649057289000
2.5744500000000000E-002	1337.371852053610000	1382.845688266172000
2.8568000000000000E-002	2382.719853517676000	2367.687767186233000
3.0158000000000000E-002	3292.197848302857000	3256.787689137939000

MRSD (%) = 4.285929654354447

=====
 Shear stress (Pa) = 123.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.840384739752690	96.570491306192150
1.5763000000000000E-002	171.146847949956800	170.298882704583600
1.8580500000000000E-002	317.688808975216200	308.496391184167800
2.1408500000000000E-002	598.589918971164000	562.828505512960400
2.2896500000000000E-002	749.238482024465600	771.035054273493000
2.4344000000000000E-002	1061.859847801599000	1042.010402540477000
2.5744500000000000E-002	1337.266455004857000	1382.826093585813000
2.8568000000000000E-002	2382.592184345094000	2367.890818353249000
3.0158000000000000E-002	3292.145587902598000	3257.252035109614000

MRSD (%) = 4.322481011559994

=====
 Shear stress (Pa) = 124.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.714792874107390	96.562505216383730
1.5763000000000000E-002	171.071116125275400	170.282429300745900
1.8580500000000000E-002	317.622854839079500	308.464564161757000
2.1408500000000000E-002	598.564188705886100	562.776184135882700
2.2896500000000000E-002	749.184907721497300	770.976118423388400
2.4344000000000000E-002	1061.800991864598000	1041.957951193445000
2.5744500000000000E-002	1337.161325106309000	1382.806163577120000
2.8568000000000000E-002	2382.465289534428000	2368.092909246971000
3.0158000000000000E-002	3292.092796115197000	3257.714159919764000

MRSD (%) = 4.359917619656060

=====

Shear stress (Pa) = 125.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.587567317414080	96.554514215719910
1.5763000000000000E-002	170.994939519504100	170.265964575541900
1.8580500000000000E-002	317.556165472910400	308.432709276004800
2.1408500000000000E-002	598.537987037321300	562.723789980710700
2.2896500000000000E-002	749.131205778069400	770.917059811244400
2.4344000000000000E-002	1061.742551054635000	1041.905295076694000
2.5744500000000000E-002	1337.056463102455000	1382.785898266159000
2.8568000000000000E-002	2382.339160696421000	2368.294039371467000
3.0158000000000000E-002	3292.039475115115000	3258.174061617367000

MRSD (%) = 4.398249748119292

=====
Shear stress (Pa) = 126.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.458710670564800	96.546518306968420
1.5763000000000000E-002	170.918308178324100	170.249488536430800
1.8580500000000000E-002	317.488743821992600	308.400826546036500
2.1408500000000000E-002	598.511309524189100	562.671323090130400
2.2896500000000000E-002	749.077372846471100	770.857878494265300
2.4344000000000000E-002	1061.684518575505000	1041.852434250946000
2.5744500000000000E-002	1336.951869698290000	1382.765297679465000
2.8568000000000000E-002	2382.213789486533000	2368.494208232518000
3.0158000000000000E-002	3291.985627071434000	3258.631738257827000

MRSD (%) = 4.437486997812397

=====
Shear stress (Pa) = 127.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.328227605218050	96.538517492897980
1.5763000000000000E-002	170.841211983946400	170.233001190874500
1.8580500000000000E-002	317.420592958124800	308.368915990989600
2.1408500000000000E-002	598.484151825931000	562.618783506869500
2.2896500000000000E-002	749.023405625159700	770.798574529750000
2.4344000000000000E-002	1061.626887674900000	1041.799368777131000
2.5744500000000000E-002	1336.847545559644000	1382.744361844026000
2.8568000000000000E-002	2382.089167604833000	2368.693415338137000
3.0158000000000000E-002	3291.931254147851000	3259.087187902032000

MRSD (%) = 4.477638234566487

=====
Shear stress (Pa) = 128.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.3054500000000000E-002	87.196124986609830	96.530511776278050
1.5763000000000000E-002	170.763640682541500	170.216502546338000
1.8580500000000000E-002	317.351716075586100	308.336977630009300
2.1408500000000000E-002	598.456509701812900	562.566171273703400
2.2896500000000000E-002	748.969300858395600	770.739147975112600
2.4344000000000000E-002	1061.569651644282000	1041.746098716423000
2.5744500000000000E-002	1336.743491313519000	1382.723090787311000
2.8568000000000000E-002	2381.965286795896000	2368.891660198110000
3.0158000000000000E-002	3291.876358502683000	3259.540408617804000

MRSD (%)= 4.518711519970433

Shear stress (Pa) = 129.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	87.062411999106050	96.522501159879480
1.5763000000000000E-002	170.685583911707800	170.199992610288900
1.8580500000000000E-002	317.282116487138200	308.305011482254100
2.1408500000000000E-002	598.428379010027500	562.513486433455500
2.2896500000000000E-002	748.915055335877400	770.679598887860600
2.4344000000000000E-002	1061.512803818754000	1041.692624130206000
2.5744500000000000E-002	1336.639707548421000	1382.701484537203000
2.8568000000000000E-002	2381.842138848694000	2369.088942323996000
3.0158000000000000E-002	3291.820942288865000	3259.991398477996000

MRSD (%)= 4.560714039330576

Shear stress (Pa) = 130.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	86.927100274496480	96.514485646473600
1.5763000000000000E-002	170.607031227932500	170.183471390197600
1.8580500000000000E-002	317.211797620068100	308.273017566889900
2.1408500000000000E-002	598.399755706803200	562.460729028995100
2.2896500000000000E-002	748.860665892378700	770.619927325610300
2.4344000000000000E-002	1061.456337576934000	1041.638945080100000
2.5744500000000000E-002	1336.536194814686000	1382.679543122064000
2.8568000000000000E-002	2381.719715596497000	2369.285261229567000
3.0158000000000000E-002	3291.765007653949000	3260.440155562294000

MRSD (%)= 4.603652026756724

Shear stress (Pa) = 131.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	86.790204023030680	96.506465238833140
1.5763000000000000E-002	170.527972134000100	170.166938893538000

1.8580500000000000E-002	317.140763012267700	308.240995903096400
2.1408500000000000E-002	598.370635845513700	562.407899103238400
2.2896500000000000E-002	748.806129407386300	770.560133346081700
2.4344000000000000E-002	1061.400246340827000	1041.585061627945000
2.5744500000000000E-002	1336.432953624815000	1382.657266570730000
2.8568000000000000E-002	2381.598008916763000	2369.480616430433000
3.0158000000000000E-002	3291.708556740106000	3260.886677955990000

MRSD (%) = 4.647530687337750

=====
Shear stress (Pa) = 132.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	86.651740167194960	96.498439939731460
1.5763000000000000E-002	170.448396106306700	170.150395127785900
1.8580500000000000E-002	317.069016308352600	308.208946510061300
2.1408500000000000E-002	598.341015575791600	562.354996699142600
2.2896500000000000E-002	748.751442804738600	770.500217007103700
2.4344000000000000E-002	1061.344523575691000	1041.530973835796000
2.5744500000000000E-002	1336.329984453799000	1382.634654912454000
2.8568000000000000E-002	2381.477010731034000	2369.675007444118000
3.0158000000000000E-002	3291.651591684121000	3261.330963750759000

MRSD (%) = 4.692354116360725

=====
Shear stress (Pa) = 133.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.3054500000000000E-002	86.511728478231560	96.490409751943150
1.5763000000000000E-002	170.368292622032400	170.133840100420600
1.8580500000000000E-002	316.996561255818700	308.176869406982000
2.1408500000000000E-002	598.310891142647100	562.302021859719400
2.2896500000000000E-002	748.696603052267200	770.440178366598100
2.4344000000000000E-002	1061.289162789923000	1041.476681765944000
2.5744500000000000E-002	1336.227287739449000	1382.611708176966000
2.8568000000000000E-002	2381.356713004831000	2369.868433790123000
3.0158000000000000E-002	3291.594114617406000	3261.773011044331000

MRSD (%) = 4.738125215533628

=====
Shear stress (Pa) = 134.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	170.287651186130200	170.117273818923400
1.8580500000000000E-002	316.923401701238300	308.144764613069900
2.1408500000000000E-002	598.280258885587100	562.248974628022200
2.2896500000000000E-002	748.641607161438200	770.380017482596800
2.4344000000000000E-002	1061.234157534914000	1041.422185480890000

2.5744500000000000E-002	1336.124863882720000	1382.588426394461000
2.8568000000000000E-002	2381.237107747551000	2370.060894989930000
3.0158000000000000E-002	3291.536127665981000	3262.212817940706000

MRSD (%) = 2.936335361981375

=====
Shear stress (Pa) = 135.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	170.206461358084700	170.100696290779500
1.8580500000000000E-002	316.849541586493300	308.112632147542900
2.1408500000000000E-002	598.249115237738600	562.195855047148400
2.2896500000000000E-002	748.586452186995600	770.319734413230700
2.4344000000000000E-002	1061.179501404937000	1041.367485043376000
2.5744500000000000E-002	1336.022713248037000	1382.564809595570000
2.8568000000000000E-002	2381.118187012357000	2370.252390566971000
3.0158000000000000E-002	3291.477632950489000	3262.650382549902000

MRSD (%) = 2.935791036909583

=====
Shear stress (Pa) = 136.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	170.124712778397400	170.084107523475800
1.8580500000000000E-002	316.774984945047400	308.080472029631300
2.1408500000000000E-002	598.217456724977900	562.142663160246200
2.2896500000000000E-002	748.531135226605800	770.259329216740100
2.4344000000000000E-002	1061.125188037009000	1041.312580516345000
2.5744500000000000E-002	1335.920836163622000	1382.540857811404000
2.8568000000000000E-002	2380.999942896081000	2370.442920046581000
3.0158000000000000E-002	3291.418632586192000	3263.085702987899000

MRSD (%) = 2.935292316917394

=====
Shear stress (Pa) = 137.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	170.042395194754200	170.067507524502900
1.8580500000000000E-002	316.699735898257400	308.048284278573900
2.1408500000000000E-002	598.185279965059000	562.089399010505400
2.2896500000000000E-002	748.475653420502300	770.198801951468300
2.4344000000000000E-002	1061.071211110765000	1041.257471962972000
2.5744500000000000E-002	1335.819232921815000	1382.516571073496000
2.8568000000000000E-002	2380.882367539108000	2370.632482955971000
3.0158000000000000E-002	3291.359128682967000	3263.518777377131000

MRSD (%) = 2.934841020071326

=====
 Shear stress (Pa) = 138.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.959498487830000	170.050896301353400
1.8580500000000000E-002	316.623798651721300	308.016068913622600
2.1408500000000000E-002	598.152581666748500	562.036062641164500
2.2896500000000000E-002	748.420003951134400	770.138152675854400
2.4344000000000000E-002	1061.017564348335000	1041.202159446669000
2.5744500000000000E-002	1335.717903779394000	1382.491949413872000
2.7229000000000000E-002	1894.985374695634000	1844.554989329293000
2.8568000000000000E-002	2380.765453125280000	2370.821078824532000
3.0158000000000000E-002	3291.299123345311000	3263.949603846166000

MRSD (%) = 2.905353979961182

=====
 Shear stress (Pa) = 139.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.876012696686100	170.034273861522900
1.8580500000000000E-002	316.547177491667000	307.983825954037100
2.1408500000000000E-002	598.119358628961900	561.982654095507000
2.2896500000000000E-002	748.364184042814500	770.077381448447300
2.4344000000000000E-002	1060.964241514211000	1041.146643031049000
2.5744500000000000E-002	1335.616848957900000	1382.466992864976000
2.7229000000000000E-002	1894.954191236017000	1844.610356695624000
2.8568000000000000E-002	2380.649191881787000	2371.008707183510000
3.0158000000000000E-002	3291.238618672338000	3264.378180529924000

MRSD (%) = 2.904579031336262

=====
 Shear stress (Pa) = 140.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.791928043716600	170.017640212510300
1.8580500000000000E-002	316.469876781376700	307.951555419087100
2.1408500000000000E-002	598.085607739904400	561.929173416862000
2.2896500000000000E-002	748.308190961367300	770.016488327891600
2.4344000000000000E-002	1060.911236415121000	1041.090922779950000
2.5744500000000000E-002	1335.516068643957000	1382.441701459747000
2.7229000000000000E-002	1894.922056187848000	1844.665153051798000
2.8568000000000000E-002	2380.533576079063000	2371.195367566173000
3.0158000000000000E-002	3291.177616757782000	3264.804505569342000

MRSD (%) = 2.903850658816692

=====
 Shear stress (Pa) = 141.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.707234959098800	170.000995361816400
1.8580500000000000E-002	316.391900957653000	307.919257328054000
2.1408500000000000E-002	598.051325976214200	561.875620648601300
2.2896500000000000E-002	748.252022013781700	769.955473372942500
2.4344000000000000E-002	1060.858542899901000	1041.034998757448000
2.5744500000000000E-002	1335.415562989588000	1382.416075231542000
2.7229000000000000E-002	1894.888988488652000	1844.719378292248000
2.8568000000000000E-002	2380.418598030679000	2371.381059507588000
3.0158000000000000E-002	3291.116119689991000	3265.228577111539000

MRSD (%) = 2.903170886310252

=====
Shear stress (Pa) = 142.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.621924104702800	169.984339316945200
1.8580500000000000E-002	316.313254527320200	307.886931700228800
2.1408500000000000E-002	598.016510402109400	561.821995834146200
2.2896500000000000E-002	748.195674547862300	769.894336642451200
2.4344000000000000E-002	1060.806154859369000	1040.978871027827000
2.5744500000000000E-002	1335.315332112536000	1382.390114214202000
2.7229000000000000E-002	1894.855006854033000	1844.773032312282000
2.8568000000000000E-002	2380.304250093242000	2371.565782544908000
3.0158000000000000E-002	3291.054129551934000	3265.650393310237000

MRSD (%) = 2.902541802528173

=====
Shear stress (Pa) = 143.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.535986397416900	169.967672085403500
1.8580500000000000E-002	316.233942063765800	307.854578554912700
2.1408500000000000E-002	597.981158168539300	561.768299016963400
2.2896500000000000E-002	748.139145951883300	769.833078195374600
2.4344000000000000E-002	1060.754066226195000	1040.922539655592000
2.5744500000000000E-002	1335.215376096578000	1382.363818442000000
2.7229000000000000E-002	1894.820129779070000	1844.826115008307000
2.8568000000000000E-002	2380.190524666285000	2371.749536217368000
3.0158000000000000E-002	3290.991648421198000	3266.069952324882000

MRSD (%) = 2.901965560487632

=====
Shear stress (Pa) = 144.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.5763000000000000E-002	169.449413031843100	169.950993674700600
1.8580500000000000E-002	316.153968203520600	307.822197911415700
2.1408500000000000E-002	597.945266512336200	561.714530240559400
2.2896500000000000E-002	748.082433654242400	769.771698090771000
2.4344000000000000E-002	1060.702270974774000	1040.866004705482000
2.5744500000000000E-002	1335.115694991843000	1382.337187949681000
2.7229000000000000E-002	1894.784375539713000	1844.878626277504000
2.8568000000000000E-002	2380.077414192164000	2371.932320065959000
3.0158000000000000E-002	3290.928678369987000	3266.487252322107000

MRSD (%) = 2.901444376848369

=====
Shear stress (Pa) = 145.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.362195502319500	169.934304092348500
1.8580500000000000E-002	316.073337642876500	307.789789789059900
2.1408500000000000E-002	597.908832755373500	561.660689548493100
2.2896500000000000E-002	748.025535123118400	769.710196387800100
2.4344000000000000E-002	1060.650763121096000	1040.809266242441000
2.5744500000000000E-002	1335.016288815128000	1382.310222772431000
2.7229000000000000E-002	1894.747762194166000	1844.930566018119000
2.8568000000000000E-002	2379.964911155952000	2372.114133633733000
3.0158000000000000E-002	3290.865221465124000	3266.902291473678000

MRSD (%) = 2.900980531076636

=====
Shear stress (Pa) = 146.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.274325624224600	169.917603345862300
1.8580500000000000E-002	315.992055134542300	307.757354207176400
2.1408500000000000E-002	597.871854303725700	561.606776984366300
2.2896500000000000E-002	747.968447866126300	769.648573145722000
2.4344000000000000E-002	1060.599536722625000	1040.752324331644000
2.5744500000000000E-002	1334.917157550208000	1382.282922945915000
2.7229000000000000E-002	1894.710307584279000	1844.981934129388000
2.8568000000000000E-002	2379.853008085340000	2372.294976465917000
3.0158000000000000E-002	3290.801279768048000	3267.315067958862000

MRSD (%) = 2.900576364434695

=====
Shear stress (Pa) = 147.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.185795554517900	169.900891442759000
1.8580500000000000E-002	315.910125484339600	307.724891185105500
2.1408500000000000E-002	597.834328646831100	561.552792591820300

2.2896500000000000E-002	747.911169429978100	769.586828423903200
2.4344000000000000E-002	1060.548585878161000	1040.695179038480000
2.5744500000000000E-002	1334.818301148152000	1382.255288506225000
2.7229000000000000E-002	1894.672029336921000	1845.032730511401000
2.8568000000000000E-002	2379.741697550521000	2372.474848109443000
3.0158000000000000E-002	3290.736855334818000	3267.725579962291000

MRSD (%) = 2.900234278796807

=====
Shear stress (Pa) = 148.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.096597811475300	169.884168390559300
1.8580500000000000E-002	315.827553547935200	307.692400742199100
2.1408500000000000E-002	597.796253356659700	561.498736414550300
2.2896500000000000E-002	747.853697400141300	769.524962281809700
2.4344000000000000E-002	1060.497904727724000	1040.637830428572000
2.5744500000000000E-002	1334.719719527633000	1382.227319489918000
2.7229000000000000E-002	1894.632944865368000	1845.082955065343000
2.8568000000000000E-002	2379.630972164092000	2372.653748113316000
3.0158000000000000E-002	3290.671950216111000	3268.133825675712000

MRSD (%) = 2.899956735280188

=====
Shear stress (Pa) = 149.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	169.006725293571000	169.867434196785900
1.8580500000000000E-002	315.744344227613200	307.659882897817100
2.1408500000000000E-002	597.757626086882400	561.444608496288900
2.2896500000000000E-002	747.796029400501100	769.462974779003100
2.4344000000000000E-002	1060.447487452414000	1040.580278567755000
2.5744500000000000E-002	1334.621412575238000	1382.199015934009000
2.7229000000000000E-002	1894.593071370665000	1845.132607693241000
2.8568000000000000E-002	2379.520824580950000	2372.831676028636000
3.0158000000000000E-002	3290.606566457221000	3268.539803296688000

MRSD (%) = 2.899746252701232

=====
Shear stress (Pa) = 150.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.916171297465500	169.850688868964300
1.8580500000000000E-002	315.660502469084800	307.627337671332300
2.1408500000000000E-002	597.718444572045000	561.390408880816800
2.2896500000000000E-002	747.738163093021600	769.400865975158600
2.4344000000000000E-002	1060.397328274293000	1040.522523522080000
2.5744500000000000E-002	1334.523380145781000	1382.170377875958000

2.7229000000000000E-002	1894.552425843006000	1845.181688298110000
2.8568000000000000E-002	2379.411247498183000	2373.008631408359000
3.0158000000000000E-002	3290.540706098060000	3268.943511029376000

MRSD (%) = 2.899605405844758

=====
Shear stress (Pa) = 151.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.824929535051500	169.833932414622800
1.8580500000000000E-002	315.576033258337300	307.594765082124000
2.1408500000000000E-002	597.678706626743800	561.336137611962600
2.2896500000000000E-002	747.680096177410800	769.338635930039700
2.4344000000000000E-002	1060.347421456252000	1040.464565357825000
2.5744500000000000E-002	1334.425622062605000	1382.141405353704000
2.7229000000000000E-002	1894.511025063091000	1845.230196783960000
2.8568000000000000E-002	2379.302233654963000	2373.184613807515000
3.0158000000000000E-002	3290.474371173158000	3269.344947084258000

MRSD (%) = 2.899536823552252

=====
Shear stress (Pa) = 152.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.732994149516000	169.817164841292600
1.8580500000000000E-002	315.490941618520700	307.562165149583800
2.1408500000000000E-002	597.638410144807000	561.281794733592200
2.2896500000000000E-002	747.621826390784900	769.276284703520300
2.4344000000000000E-002	1060.297761301886000	1040.406404141482000
2.5744500000000000E-002	1334.328138117897000	1382.112098405596000
2.7229000000000000E-002	1894.468885603494000	1845.278133055760000
2.8568000000000000E-002	2379.193775832452000	2373.359622783047000
3.0158000000000000E-002	3290.407563711664000	3269.744109678516000

MRSD (%) = 2.899543186627013

=====
Shear stress (Pa) = 153.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.640359730372500	169.800386156506700
1.8580500000000000E-002	315.405232606873100	307.529537893111200
2.1408500000000000E-002	597.597553098477400	561.227380289621800
2.2896500000000000E-002	747.563351507335500	769.213812355569100
2.4344000000000000E-002	1060.248342155363000	1040.348039939776000
2.5744500000000000E-002	1334.230928072989000	1382.082457070488000
2.7229000000000000E-002	1894.426023830019000	1845.325497019382000
2.8568000000000000E-002	2379.085866853681000	2373.533657894035000
3.0158000000000000E-002	3290.340285737345000	3270.140997035478000

MRSD (%) = 2.899627225558382

=====

Shear stress (Pa) = 154.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.547021327420500	169.783596367801800
1.8580500000000000E-002	315.318911311684400	307.496883332117800
2.1408500000000000E-002	597.556133537598400	561.172894324008300
2.2896500000000000E-002	747.504669337996000	769.151218946259800
2.4344000000000000E-002	1060.199158401301000	1040.289472819628000
2.5744500000000000E-002	1334.133991658666000	1382.052481387638000
2.7229000000000000E-002	1894.382455903055000	1845.372288581798000
2.8568000000000000E-002	2378.978499583457000	2373.706718701395000
3.0158000000000000E-002	3290.272539268584000	3270.535607384855000

MRSD (%) = 2.899791718063327

=====

Shear stress (Pa) = 155.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.452974463585400	169.766795482716500
1.8580500000000000E-002	315.231982849298700	307.464201486023200
2.1408500000000000E-002	597.514149588804600	561.118336880761200
2.2896500000000000E-002	747.445777730111400	769.088504535761900
2.4344000000000000E-002	1060.150204464633000	1040.230702848202000
2.5744500000000000E-002	1334.037328575467000	1382.022171396802000
2.7229000000000000E-002	1894.338197778925000	1845.418507650744000
2.8568000000000000E-002	2378.871666928255000	2373.878804768210000
3.0158000000000000E-002	3290.204326318383000	3270.927938963164000

MRSD (%) = 2.900039486453252

=====

Shear stress (Pa) = 156.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.358215146597400	169.749983508792200
1.8580500000000000E-002	315.144452361154900	307.431492374258000
2.1408500000000000E-002	597.471599454715200	561.063708003920100
2.2896500000000000E-002	747.386674567108700	769.025669184356600
2.4344000000000000E-002	1060.101474810487000	1040.171730092876000
2.5744500000000000E-002	1333.940938493994000	1381.991527138154000
2.7229000000000000E-002	1894.293265211233000	1845.464154135119000
2.8568000000000000E-002	2378.765361836109000	2374.049915659402000
3.0158000000000000E-002	3290.135648894365000	3271.317990013053000

MRSD (%) = 2.900373394823853

=====
 Shear stress (Pa) = 157.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.262739879461500	169.733160453573300
1.8580500000000000E-002	315.056325010865500	307.398756016260300
2.1408500000000000E-002	597.428481413129300	561.009007737581800
2.2896500000000000E-002	747.327357768167300	768.962712952405400
2.4344000000000000E-002	1060.052963944055000	1040.112554621237000
2.5744500000000000E-002	1333.844821055206000	1381.960548652351000
2.7229000000000000E-002	1894.247673752208000	1845.509227944572000
2.8568000000000000E-002	2378.659577296509000	2374.220050942098000
3.0158000000000000E-002	3290.066508998765000	3271.705758783666000

MRSD (%) = 2.900796346077366

=====
 Shear stress (Pa) = 158.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.166545669678000	169.716326324606200
1.8580500000000000E-002	314.967605981334300	307.365992431481000
2.1408500000000000E-002	597.384793816227100	560.954236125880000
2.2896500000000000E-002	747.267825287893500	768.899635900394200
2.4344000000000000E-002	1060.004666410462000	1040.053176501099000
2.5744500000000000E-002	1333.748975870728000	1381.929235980487000
2.7229000000000000E-002	1894.201438754043000	1845.553728990005000
2.8568000000000000E-002	2378.554306340301000	2374.389210185154000
3.0158000000000000E-002	3289.996908628441000	3272.091243531204000

MRSD (%) = 2.901311278777071

=====
 Shear stress (Pa) = 159.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	168.069630037165400	169.699481129440300
1.8580500000000000E-002	314.878300471912300	307.333201639379200
2.1408500000000000E-002	597.340535089772500	560.899393212995700
2.2896500000000000E-002	747.208075115992800	768.836438088889700
2.4344000000000000E-002	1059.956576794644000	1039.993595800495000
2.5744500000000000E-002	1333.653402523145000	1381.897589164112000
2.7229000000000000E-002	1894.154575370227000	1845.597657182952000
2.8568000000000000E-002	2378.449542039574000	2374.557392959775000
3.0158000000000000E-002	3289.926849774868000	3272.474442517640000

MRSD (%) = 2.901921163849519

=====
 Shear stress (Pa) = 160.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.971991020844400	169.682624875627800
1.8580500000000000E-002	314.788413695591700	307.300383659423000
2.1408500000000000E-002	597.295703732319200	560.844479043152800
2.2896500000000000E-002	747.148105276946100	768.773119578568500
2.4344000000000000E-002	1059.908689721216000	1039.933812587675000
2.5744500000000000E-002	1333.558100566306000	1381.865608245228000
2.7229000000000000E-002	1894.107098556880000	1845.641012436229000
2.8568000000000000E-002	2378.345277507559000	2374.724598838900000
3.0158000000000000E-002	3289.856334424137000	3272.855354011960000

MRSD (%) = 2.902629001129897

=====
Shear stress (Pa) = 161.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.873627183835100	169.665757570723100
1.8580500000000000E-002	314.697950876238900	307.267538511090600
2.1408500000000000E-002	597.250298314420900	560.789493660620100
2.2896500000000000E-002	747.087913829687100	768.709680430207200
2.4344000000000000E-002	1059.860999854346000	1039.873826931107000
2.5744500000000000E-002	1333.463069525618000	1381.833293266278000
2.7229000000000000E-002	1894.059023074079000	1845.683794663376000
2.8568000000000000E-002	2378.241505898523000	2374.890827397710000
3.0158000000000000E-002	3289.785364556958000	3273.233976289441000

MRSD (%) = 2.903437815772624

=====
Shear stress (Pa) = 162.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.774537617227200	169.648879222283300
1.8580500000000000E-002	314.606917245865500	307.234666213870700
2.1408500000000000E-002	597.204317477843500	560.734437109707900
2.2896500000000000E-002	747.027498867278800	768.646120704673800
2.4344000000000000E-002	1059.813501897627000	1039.813638899474000
2.5744500000000000E-002	1333.368308898344000	1381.800644270196000
2.7229000000000000E-002	1894.010363487180000	1845.726003778961000
2.8568000000000000E-002	2378.138220407665000	2375.056078213128000
3.0158000000000000E-002	3289.713942148660000	3273.610307632338000

MRSD (%) = 2.904350654527014

=====
Shear stress (Pa) = 163.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
-------	----------------------	--------------------

1.5763000000000000E-002	167.674721942374800	169.631989837868100
1.8580500000000000E-002	314.515318041938300	307.201766787260500
2.1408500000000000E-002	597.157759934782700	560.679309434771300
2.2896500000000000E-002	746.966858516593800	768.582440462944400
2.4344000000000000E-002	1059.766190593950000	1039.753248561688000
2.5744500000000000E-002	1333.273818153897000	1381.767661300327000
2.7229000000000000E-002	1893.961134168139000	1845.767639698638000
2.8568000000000000E-002	2378.035414271009000	2375.220350864431000
3.0158000000000000E-002	3289.642069169191000	3273.984346328802000

MRSD (%) = 2.905370581894125

=====
Shear stress (Pa) = 164.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.574180311674000	169.615089425039700
1.8580500000000000E-002	314.423158504726100	307.168840250767700
2.1408500000000000E-002	597.110624467082700	560.624110680211500
2.2896500000000000E-002	746.905990937994500	768.518639766091600
2.4344000000000000E-002	1059.719060725373000	1039.692655986858000
2.5744500000000000E-002	1333.179596734141000	1381.734344400491000
2.7229000000000000E-002	1893.911349296830000	1845.808702338875000
2.8568000000000000E-002	2377.933080765301000	2375.383644932644000
3.0158000000000000E-002	3289.569747583113000	3274.356090674422000

MRSD (%) = 2.906500676179078

=====
Shear stress (Pa) = 165.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.472913407776800	169.598177991362800
1.8580500000000000E-002	314.330443874687600	307.135886623908100
2.1408500000000000E-002	597.062909925459700	560.568840890470900
2.2896500000000000E-002	746.844894325014600	768.454718675284500
2.4344000000000000E-002	1059.672107112996000	1039.631861244335000
2.5744500000000000E-002	1333.085644053677000	1381.700693614953000
2.7229000000000000E-002	1893.861022862351000	1845.849191617201000
2.8568000000000000E-002	2377.831213207902000	2375.545960000984000
3.0158000000000000E-002	3289.496979349608000	3274.725538970778000

MRSD (%) = 2.907744025448895

=====
Shear stress (Pa) = 166.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.370922441199600	169.581255544405300
1.8580500000000000E-002	314.237179389895000	307.102905926208100
2.1408500000000000E-002	597.014615228727400	560.513500110034900

2.2896500000000000E-002	746.783566904043000	768.390677251798300
2.4344000000000000E-002	1059.625324616836000	1039.570864403686000
2.5744500000000000E-002	1332.991959500139000	1381.666708988436000
2.7229000000000000E-002	1893.810168664340000	1845.889107452082000
2.8568000000000000E-002	2377.729804956684000	2375.707295654642000
3.0158000000000000E-002	3289.423766422479000	3275.092689526294000

MRSD (%) = 2.909103723415119

=====
 Shear stress (Pa) = 167.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.268209146278500	169.564322091737100
1.8580500000000000E-002	314.143370283497900	307.069898177204100
2.1408500000000000E-002	596.965739363027000	560.458088383432700
2.2896500000000000E-002	746.722006934007500	768.326515557002800
2.4344000000000000E-002	1059.578708135692000	1039.509665534664000
2.5744500000000000E-002	1332.898542434486000	1381.632390566107000
2.7229000000000000E-002	1893.758800314272000	1845.928449762921000
2.8568000000000000E-002	2377.628849409924000	2375.867651480814000
3.0158000000000000E-002	3289.350110750142000	3275.457540656108000

MRSD (%) = 2.910582865256322

=====
 Shear stress (Pa) = 168.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.164775775429500	169.547377640930000
1.8580500000000000E-002	314.049021781224800	307.036863396440100
2.1408500000000000E-002	596.916281381060300	560.402605755237000
2.2896500000000000E-002	746.660212706060500	768.262233652363500
2.4344000000000000E-002	1059.532252607023000	1039.448264707280000
2.5744500000000000E-002	1332.805392191293000	1381.597738393590000
2.7229000000000000E-002	1893.706931236765000	1845.967218470148000
2.8568000000000000E-002	2377.528340006201000	2376.027027068782000
3.0158000000000000E-002	3289.276014275633000	3275.820090682098000

MRSD (%) = 2.912184543398771

=====
 Shear stress (Pa) = 169.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	167.060625091668300	169.530422199559600
1.8580500000000000E-002	313.954139098923100	307.003801603471500
2.1408500000000000E-002	596.866240401325900	560.347052270066500
2.2896500000000000E-002	746.598182543266700	768.197831599454400
2.4344000000000000E-002	1059.485953006817000	1039.386661991733000
2.5744500000000000E-002	1332.712508079036000	1381.562752516983000

2.7229000000000000E-002	1893.654574670873000	1846.005413495119000
2.8568000000000000E-002	2377.428270224287000	2376.185422009787000
3.0158000000000000E-002	3289.201478936608000	3276.180337932199000

MRSD (%) = 2.913911843278525

=====
 Shear stress (Pa) = 170.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.955760359345400	169.513455775203400
1.8580500000000000E-002	313.858727440137600	306.970712817861900
2.1408500000000000E-002	596.815615607357800	560.291427972577100
2.2896500000000000E-002	746.535914800290600	768.133309459931800
2.4344000000000000E-002	1059.439804349467000	1039.324857458448000
2.5744500000000000E-002	1332.619889380386000	1381.527432982778000
2.7229000000000000E-002	1893.601743671378000	1846.043034760128000
2.8568000000000000E-002	2377.328633583047000	2376.342835897211000
3.0158000000000000E-002	3289.126506665339000	3276.538280742078000

MRSD (%) = 2.915767839100158

=====
 Shear stress (Pa) = 171.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.850185333051100	169.496478375441400
1.8580500000000000E-002	313.762791993727400	306.937597059185200
2.1408500000000000E-002	596.764406246968800	560.235732907474000
2.2896500000000000E-002	746.473407863086400	768.068667295570400
2.4344000000000000E-002	1059.393801687638000	1039.262851178076000
2.5744500000000000E-002	1332.527535352494000	1381.491779837965000
2.7229000000000000E-002	1893.548451110085000	1846.080082188591000
2.8568000000000000E-002	2377.229423641328000	2376.499268326430000
3.0158000000000000E-002	3289.051099388715000	3276.893917453079000

MRSD (%) = 2.917755589621958

=====
 Shear stress (Pa) = 172.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.743904244647500	169.479490007856200
1.8580500000000000E-002	313.666337931521500	306.904454347023000
2.1408500000000000E-002	596.712611631496500	560.179967119501500
2.2896500000000000E-002	746.410660148588600	768.003905168228700
2.4344000000000000E-002	1059.347940112145000	1039.200643221464000
2.5744500000000000E-002	1332.435445227275000	1381.455793129990000
2.7229000000000000E-002	1893.494709677102000	1846.116555704708000
2.8568000000000000E-002	2377.130633997860000	2376.654718894827000
3.0158000000000000E-002	3288.975259028245000	3277.247246414312000

MRSD (%) = 2.919878133988133

=====

Shear stress (Pa) = 173.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.636921788382600	169.462490680032600
1.8580500000000000E-002	313.569370406011700	306.871284700967600
2.1408500000000000E-002	596.660231135053600	560.124130653448900
2.2896500000000000E-002	746.347670104404400	767.939023139869300
2.4344000000000000E-002	1059.302214751819000	1039.138233659701000
2.5744500000000000E-002	1332.343618211697000	1381.419472906719000
2.7229000000000000E-002	1893.440531882119000	1846.152455233731000
2.8568000000000000E-002	2377.032258291146000	2376.809187201891000
3.0158000000000000E-002	3288.898987500056000	3277.598265980451000

MRSD (%) = 2.922138487632436

=====

Shear stress (Pa) = 174.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.529243104040400	169.445480399559000
1.8580500000000000E-002	313.471894548086200	306.838088140621000
2.1408500000000000E-002	596.607264193778200	560.068223541452000
2.2896500000000000E-002	746.284436208507400	767.874021272551400
2.4344000000000000E-002	1059.256620773386000	1039.075622564069000
2.5744500000000000E-002	1332.252053488063000	1381.382819216502000
2.7229000000000000E-002	1893.385930055692000	1846.187780701939000
2.8568000000000000E-002	2376.934290199361000	2376.962672849157000
3.0158000000000000E-002	3288.822286714892000	3277.946974514041000

MRSD (%) = 2.924539638283922

=====

Shear stress (Pa) = 175.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.420873758085800	169.428459174024700
1.8580500000000000E-002	313.373915464798700	306.804864685593600
2.1408500000000000E-002	596.553710305092200	560.012245866467100
2.2896500000000000E-002	746.220956968931800	767.808899628429900
2.4344000000000000E-002	1059.211153381333000	1039.012810006082000
2.5744500000000000E-002	1332.160750214295000	1381.345832108112000
2.7229000000000000E-002	1893.330916350511000	1846.222532036448000
2.8568000000000000E-002	2376.836723440242000	2377.115175440099000
3.0158000000000000E-002	3288.745158578114000	3278.293370383777000

MRSD (%) = 2.927084542101529

=====
 Shear stress (Pa) = 176.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.311819722756200	169.411427011022400
1.8580500000000000E-002	313.275438237178400	306.771614355504700
2.1408500000000000E-002	596.499569026959200	559.956197635328900
2.2896500000000000E-002	746.157230923468300	767.743658269763100
2.4344000000000000E-002	1059.165807817783000	1038.949796057457000
2.5744500000000000E-002	1332.069707524213000	1381.308511630780000
2.7229000000000000E-002	1893.275502742675000	1846.256709165462000
2.8568000000000000E-002	2376.739551770987000	2377.266694580325000
3.0158000000000000E-002	3288.667604989704000	3278.637451965145000

MRSD (%) = 2.929776119966596

=====
 Shear stress (Pa) = 177.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.202087353058600	169.394383918147400
1.8580500000000000E-002	313.176467918077000	306.738337169983300
2.1408500000000000E-002	596.444839977148200	559.900078905690000
2.2896500000000000E-002	746.093256639361900	767.678297258906800
2.4344000000000000E-002	1059.120579362369000	1038.886580790133000
2.5744500000000000E-002	1331.978924527821000	1381.270857834192000
2.7229000000000000E-002	1893.219701032950000	1846.290312018072000
2.8568000000000000E-002	2376.642768988148000	2377.417229877611000
3.0158000000000000E-002	3288.589627844259000	3278.979217640714000

MRSD (%) = 2.932617253965736

=====
 Shear stress (Pa) = 178.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	166.091683361625000	169.377329902997100
1.8580500000000000E-002	313.077009530054800	306.705033148668500
2.1408500000000000E-002	596.389522832498000	559.843889722554000
2.2896500000000000E-002	746.029032713010500	767.612816658305400
2.4344000000000000E-002	1059.075463332104000	1038.823164276259000
2.5744500000000000E-002	1331.888400311583000	1381.232870768506000
2.7229000000000000E-002	1893.163522848038000	1846.323340524457000
2.8568000000000000E-002	2376.546368927528000	2377.566780941565000
3.0158000000000000E-002	3288.511229030996000	3279.318665799669000

MRSD (%) = 2.935610784094448

=====
 Shear stress (Pa) = 179.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.980614791383900	169.360264973171400
1.8580500000000000E-002	312.977068063304400	306.671702311206300
2.1408500000000000E-002	596.333617328187400	559.787630130963000
2.2896500000000000E-002	745.964557769663900	767.547216530506800
2.4344000000000000E-002	1059.030455081250000	1038.759546588210000
2.5744500000000000E-002	1331.798133938703000	1381.194550484286000
2.7229000000000000E-002	1893.106979641834000	1846.355794615667000
2.8568000000000000E-002	2376.450345464071000	2377.715347383993000
3.0158000000000000E-002	3288.432410433749000	3279.655794838031000

MRSD (%) = 2.938759505217509

=====
Shear stress (Pa) = 180.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.868888986002600	169.343189136272700
1.8580500000000000E-002	312.876648473614200	306.638344677255100
2.1408500000000000E-002	596.277123257008000	559.731300176003900
2.2896500000000000E-002	745.899830463126300	767.481496938163500
2.4344000000000000E-002	1058.985550001199000	1038.695727798573000
2.5744500000000000E-002	1331.708124449403000	1381.155897032589000
2.7229000000000000E-002	1893.050082696678000	1846.387674223690000
2.8568000000000000E-002	2376.354692511764000	2377.862928818791000
3.0158000000000000E-002	3288.353173930971000	3279.990603159095000

MRSD (%) = 2.942066164318149

=====
Shear stress (Pa) = 181.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.756513558054600	169.326102399906000
1.8580500000000000E-002	312.775755680368900	306.604960266478900
2.1408500000000000E-002	596.220040468639400	559.674899902804200
2.2896500000000000E-002	745.834849475457500	767.415657944005700
2.4344000000000000E-002	1058.940743520336000	1038.631707980135000
2.5744500000000000E-002	1331.618370861201000	1381.116910464893000
2.7229000000000000E-002	1892.992843124605000	1846.418979281626000
2.8568000000000000E-002	2376.259404023525000	2378.009524861834000
3.0158000000000000E-002	3288.273521395731000	3280.323089172327000

MRSD (%) = 2.945533458070420

=====
Shear stress (Pa) = 182.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.5763000000000000E-002	165.643496354869600	169.309004771678300
1.8580500000000000E-002	312.674394564589100	306.571549098552600
2.1408500000000000E-002	596.162368868927700	559.618429356537400
2.2896500000000000E-002	745.769613516677700	767.349699610883300
2.4344000000000000E-002	1058.896031103918000	1038.567487205922000
2.5744500000000000E-002	1331.528872169183000	1381.077590833126000
2.7229000000000000E-002	1892.935271868595000	1846.449709723440000
2.8568000000000000E-002	2376.164473991103000	2378.155135130979000
3.0158000000000000E-002	3288.193454695718000	3280.653251294426000

MRSD (%)= 2.949164030775087

=====
Shear stress (Pa) = 183.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.529845422021300	169.291896259199600
1.8580500000000000E-002	312.572569967009800	306.538111193160600
2.1408500000000000E-002	596.104108419170100	559.561888582415000
2.2896500000000000E-002	745.704121324471900	767.283622001725100
2.4344000000000000E-002	1058.851408253942000	1038.503065549141000
2.5744500000000000E-002	1331.439627346279000	1381.037938189698000
2.7229000000000000E-002	1892.877379703813000	1846.479865484120000
2.8568000000000000E-002	2376.069896444970000	2378.299759246457000
3.0158000000000000E-002	3288.112975693238000	3280.981087949204000

MRSD (%)= 2.952960472691684

=====
Shear stress (Pa) = 184.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.415568964407300	169.274776870082000
1.8580500000000000E-002	312.470286686195800	306.504646569996500
2.1408500000000000E-002	596.045259135397900	559.505277625691300
2.2896500000000000E-002	745.638371663895800	767.217425179566400
2.4344000000000000E-002	1058.806870509018000	1038.438443083246000
2.5744500000000000E-002	1331.350635343541000	1380.997952587438000
2.7229000000000000E-002	1892.819177238849000	1846.509446499577000
2.8568000000000000E-002	2375.975665454217000	2378.443396830206000
3.0158000000000000E-002	3288.032086245216000	3281.306597567108000

MRSD (%)= 2.956925318805499

=====
Shear stress (Pa) = 185.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.300675304877800	169.257646611940200
1.8580500000000000E-002	312.367549476697200	306.471155248759900
2.1408500000000000E-002	595.985821087667300	559.448596531664900

2.2896500000000000E-002	745.572363327084500	767.151109207536000
2.4344000000000000E-002	1058.762413444244000	1038.373619881897000
2.5744500000000000E-002	1331.261895090408000	1380.957634079622000
2.7229000000000000E-002	1892.760674916954000	1846.538452706733000
2.8568000000000000E-002	2375.881775126446000	2378.586047506490000
3.0158000000000000E-002	3287.950788203193000	3281.629778585589000

MRSD (%) = 2.961061048068451

=====
 Shear stress (Pa) = 186.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.185172840368400	169.240505492390600
1.8580500000000000E-002	312.264363047242500	306.437637249164000
2.1408500000000000E-002	595.925794399351300	559.391845345672800
2.2896500000000000E-002	745.506095132961000	767.084674148861000
2.4344000000000000E-002	1058.718032671073000	1038.308596018949000
2.5744500000000000E-002	1331.173405494983000	1380.916982720007000
2.7229000000000000E-002	1892.701883017268000	1846.566884043509000
2.8568000000000000E-002	2375.788219607673000	2378.727710901586000
3.0158000000000000E-002	3287.869083413330000	3281.950629448907000

MRSD (%) = 2.965370083152040

=====
 Shear stress (Pa) = 187.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	165.069069995491400	169.223353519053400
1.8580500000000000E-002	312.160732058969800	306.404092590926800
2.1408500000000000E-002	595.865179246435500	559.335024113094700
2.2896500000000000E-002	745.439565926946100	767.018120066859100
2.4344000000000000E-002	1058.673723837192000	1038.243371568493000
2.5744500000000000E-002	1331.085165444302000	1380.875998562764000
2.7229000000000000E-002	1892.642811656051000	1846.594740448775000
2.8568000000000000E-002	2375.694993082213000	2378.868386643769000
3.0158000000000000E-002	3287.786973716405000	3282.269148608425000

MRSD (%) = 2.969854790749798

=====
 Shear stress (Pa) = 188.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.952375173545500	169.206190699549800
1.8580500000000000E-002	312.056661123697600	306.370521293778800
2.1408500000000000E-002	595.803975856816200	559.278132879355400
2.2896500000000000E-002	745.372774580669700	766.951447024950400
2.4344000000000000E-002	1058.629482626388000	1038.177946604822000
2.5744500000000000E-002	1330.997173804601000	1380.834681662535000

2.7229000000000000E-002	1892.583470787905000	1846.622021862359000
2.8568000000000000E-002	2375.602089772580000	2379.008074363444000
3.0158000000000000E-002	3287.704460947815000	3282.585334522832000

MRSD (%) = 2.974517482470498

=====
 Shear stress (Pa) = 189.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.835096704891100	169.189017041504200
1.8580500000000000E-002	311.952154802232300	306.336923377456100
2.1408500000000000E-002	595.742184509604300	559.221171689915700
2.2896500000000000E-002	745.305719991684100	766.884655086651500
2.4344000000000000E-002	1058.585304758422000	1038.112321202436000
2.5744500000000000E-002	1330.909429421588000	1380.793032074406000
2.7229000000000000E-002	1892.523870206993000	1846.648728225079000
2.8568000000000000E-002	2375.509503939383000	2379.146773693075000
3.0158000000000000E-002	3287.621546937574000	3282.899185657050000

MRSD (%) = 2.979360416360090

=====
 Shear stress (Pa) = 190.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.717242792656500	169.171832552542800
1.8580500000000000E-002	311.847217602716000	306.303298861705900
2.1408500000000000E-002	595.679805534428900	559.164140590282300
2.2896500000000000E-002	745.238401083178000	766.817744315565500
2.4344000000000000E-002	1058.541185988905000	1038.046495436079000
2.5744500000000000E-002	1330.821931120707000	1380.751049853901000
2.7229000000000000E-002	1892.464019548256000	1846.674859478746000
2.8568000000000000E-002	2375.417229881216000	2379.284484267368000
3.0158000000000000E-002	3287.538233510313000	3283.210700483568000

MRSD (%) = 2.984385799090066

=====
 Shear stress (Pa) = 191.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.598821455723500	169.154637240295100
1.8580500000000000E-002	311.741853979011200	306.269647766282600
2.1408500000000000E-002	595.616839310747200	559.107039626000600
2.2896500000000000E-002	745.170816803692100	766.750714775405400
2.4344000000000000E-002	1058.497122109164000	1037.980469380660000
2.5744500000000000E-002	1330.734677707405000	1380.708735057010000
2.7229000000000000E-002	1892.403928288624000	1846.700415566116000
2.8568000000000000E-002	2375.325261934560000	2379.421205722787000
3.0158000000000000E-002	3287.454522485284000	3283.519877482041000

MRSD (%) = 2.989595788856085

=====

Shear stress (Pa) = 192.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.479840468950900	169.137431112391500
1.8580500000000000E-002	311.636068329124800	306.235970110951900
2.1408500000000000E-002	595.553286267157200	559.049868842660300
2.2896500000000000E-002	745.102966126834100	766.683566529962800
2.4344000000000000E-002	1058.453108946120000	1037.914243111334000
2.5744500000000000E-002	1330.647667967400000	1380.666087740175000
2.7229000000000000E-002	1892.343605748225000	1846.725396430891000
2.8568000000000000E-002	2375.233594473671000	2379.556937698240000
3.0158000000000000E-002	3287.370415676354000	3283.826715138472000

MRSD (%) = 2.994992499019587

=====

Shear stress (Pa) = 193.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.360307300590400	169.120214176466400
1.8580500000000000E-002	311.529864993669700	306.202265915486200
2.1408500000000000E-002	595.489146880711900	558.992628285889200
2.2896500000000000E-002	745.034848050999000	766.616299643143400
2.4344000000000000E-002	1058.409142362157000	1037.847816703468000
2.5744500000000000E-002	1330.560900666938000	1380.623107960251000
2.7229000000000000E-002	1892.283061091591000	1846.749802017901000
2.8568000000000000E-002	2375.142221910478000	2379.691679834422000
3.0158000000000000E-002	3287.285914892009000	3284.131211946477000

MRSD (%) = 3.000578002535181

=====

Shear stress (Pa) = 194.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.240229046851900	169.102986440155600
1.8580500000000000E-002	311.423248254366600	306.168535199667400
2.1408500000000000E-002	595.424421676238900	558.935318001356300
2.2896500000000000E-002	744.966461599087000	766.548914178930900
2.4344000000000000E-002	1058.365218254992000	1037.781190232617000
2.5744500000000000E-002	1330.474374553065000	1380.579795774560000
2.7229000000000000E-002	1892.222303328852000	1846.773632272772000
2.8568000000000000E-002	2375.051138694478000	2379.825431774395000
3.0158000000000000E-002	3287.201021935355000	3284.433366406680000

MRSD (%) = 3.006354337203151

=====
 Shear stress (Pa) = 195.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	164.119612363572200	169.085747911097000
1.8580500000000000E-002	311.316222332581300	306.134777983285800
2.1408500000000000E-002	595.359111225662300	558.877938034776900
2.2896500000000000E-002	744.897805818223700	766.481410201417800
2.4344000000000000E-002	1058.321332557554000	1037.714363774578000
2.5744500000000000E-002	1330.388088353882000	1380.536151240913000
2.7229000000000000E-002	1892.161341316943000	1846.796887142197000
2.8568000000000000E-002	2374.960339312631000	2379.958193163066000
3.0158000000000000E-002	3287.115738604113000	3284.733177026724000

MRSD (%)= 3.012323511780328

=====
 Shear stress (Pa) = 196.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.998463394943500	169.068498596931400
1.8580500000000000E-002	311.208791387903500	306.100994286140900
2.1408500000000000E-002	595.293216147328200	558.820488431898600
2.2896500000000000E-002	744.828879779482900	766.413787774779900
2.4344000000000000E-002	1058.277481237850000	1037.647337405336000
2.5744500000000000E-002	1330.302040778807000	1380.492174417500000
2.7229000000000000E-002	1892.100183760784000	1846.819566573818000
2.8568000000000000E-002	2374.869818289254000	2380.089963647603000
3.0158000000000000E-002	3287.030066690623000	3285.030642321357000

MRSD (%)= 3.018487512990791

=====
 Shear stress (Pa) = 197.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.876787699256700	169.051238505302000
1.8580500000000000E-002	311.100959516761900	306.067184128040300
2.1408500000000000E-002	595.226737105332500	558.762969238519200
2.2896500000000000E-002	744.759682577608900	766.346046963303600
2.4344000000000000E-002	1058.233660298841000	1037.580111201108000
2.5744500000000000E-002	1330.216230518839000	1380.447865363004000
2.7229000000000000E-002	1892.038839214482000	1846.841670516315000
2.8568000000000000E-002	2374.779570185916000	2380.220742877218000
3.0158000000000000E-002	3286.944007981844000	3285.325760812381000

MRSD (%)= 3.024848313472427

=====
 Shear stress (Pa) = 198.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.754590171615900	169.033967643853800
1.8580500000000000E-002	310.992730751078500	306.033347528800900
2.1408500000000000E-002	595.159674808854200	558.705380500468400
2.2896500000000000E-002	744.690213330741200	766.278187831348900
2.4344000000000000E-002	1058.189865778310000	1037.512685238301000
2.5744500000000000E-002	1330.130656246810000	1380.403224136540000
2.7229000000000000E-002	1891.977316082507000	1846.863198919254000
2.8568000000000000E-002	2374.689589601335000	2380.350530503137000
3.0158000000000000E-002	3286.857564259351000	3285.618531028736000

MRSD (%)= 3.031407880695976

=====
 Shear stress (Pa) = 199.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.631874963577800	169.016686020234600
1.8580500000000000E-002	310.884109056961400	305.999484508248000
2.1408500000000000E-002	595.092030011490000	558.647722263626200
2.2896500000000000E-002	744.620471180140400	766.210210443384700
2.4344000000000000E-002	1058.146093748740000	1037.445059593547000
2.5744500000000000E-002	1330.045316617649000	1380.358250797670000
2.7229000000000000E-002	1891.915622620875000	1846.884151733256000
2.8568000000000000E-002	2374.599871171267000	2380.479326178915000
3.0158000000000000E-002	3286.770737299340000	3285.908951506792000

MRSD (%)= 3.038168186891181

=====
 Shear stress (Pa) = 200.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.508645399675500	168.999393642094200
1.8580500000000000E-002	310.775098333435900	305.965595086215300
2.1408500000000000E-002	595.023803510593300	558.589994573902200
2.2896500000000000E-002	744.550455289914100	766.142114863974400
2.4344000000000000E-002	1058.102340317182000	1037.377234343688000
2.5744500000000000E-002	1329.960210268634000	1380.312945406409000
2.7229000000000000E-002	1891.853766938330000	1846.904528909890000
2.8568000000000000E-002	2374.510409568411000	2380.607129559981000
3.0158000000000000E-002	3286.683528872622000	3286.197020789811000

MRSD (%)= 3.045131220018408

=====
 Shear stress (Pa) = 201.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.5763000000000000E-002	163.384903890776600	168.982090517084700
1.8580500000000000E-002	310.665702411214000	305.931679282545300
2.1408500000000000E-002	594.954996146614800	558.532197477257500
2.2896500000000000E-002	744.480164846746800	766.073901157770600
2.4344000000000000E-002	1058.058601625127000	1037.309209565762000
2.5744500000000000E-002	1329.875335819651000	1380.267308023204000
2.7229000000000000E-002	1891.791756997511000	1846.924330401660000
2.8568000000000000E-002	2374.421199502291000	2380.733940303989000
3.0158000000000000E-002	3286.595940744627000	3286.482737428100000

MRSD (%) = 3.052298995817217

=====
Shear stress (Pa) = 202.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.260651844236400	168.964776652860700
1.8580500000000000E-002	310.555925051501700	305.897737117089800
2.1408500000000000E-002	594.885608802449800	558.474331019684200
2.2896500000000000E-002	744.409599059627500	766.005569389521200
2.4344000000000000E-002	1058.014873848381000	1037.240985337050000
2.5744500000000000E-002	1329.790691873446000	1380.221338708988000
2.7229000000000000E-002	1891.729600616126000	1846.943556162138000
2.8568000000000000E-002	2374.332235719164000	2380.859758070643000
3.0158000000000000E-002	3286.507974675404000	3286.766099979655000

MRSD (%) = 3.059673570969749

=====
Shear stress (Pa) = 203.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.135889570798000	168.947452057078900
1.8580500000000000E-002	310.445769944846600	305.863768609707700
2.1408500000000000E-002	594.815642402785000	558.416395247223400
2.2896500000000000E-002	744.338757159582700	765.937119624070500
2.4344000000000000E-002	1057.971153196935000	1037.172561735008000
2.5744500000000000E-002	1329.706277015880000	1380.175037525084000
2.7229000000000000E-002	1891.667305468115000	1846.962206145832000
2.8568000000000000E-002	2374.243513001905000	2380.984582521753000
3.0158000000000000E-002	3286.419632419619000	3287.047107009410000

MRSD (%) = 3.067257057410536

=====
Shear stress (Pa) = 204.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	163.010616188198200	168.930116737398100
1.8580500000000000E-002	310.335240710021100	305.829773780267300
2.1408500000000000E-002	594.745097913450800	558.358390205949000

2.2896500000000000E-002	744.267638399406800	765.868551926352600
2.4344000000000000E-002	1057.927435914840000	1037.103938837315000
2.5744500000000000E-002	1329.622089816178000	1380.128404533294000
2.7229000000000000E-002	1891.604879084817000	1846.980280308198000
2.8568000000000000E-002	2374.155026169907000	2381.108413321359000
3.0158000000000000E-002	3286.330915726556000	3287.325757089319000

MRSD (%) = 3.075051637819431

=====
Shear stress (Pa) = 205.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.884829521431100	168.912770701479900
1.8580500000000000E-002	310.224340892947100	305.795752648645400
2.1408500000000000E-002	594.673976340776800	558.300315941982400
2.2896500000000000E-002	744.196242053395300	765.799866361398900
2.4344000000000000E-002	1057.883718280074000	1037.035116721878000
2.5744500000000000E-002	1329.538128827186000	1380.081439795886000
2.7229000000000000E-002	1891.542328856121000	1846.997778605734000
2.8568000000000000E-002	2374.066770078974000	2381.231250135446000
3.0158000000000000E-002	3286.241826340117000	3287.602048798729000

MRSD (%) = 3.083059582327699

=====
Shear stress (Pa) = 206.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.758525999626900	168.895413956987700
1.8580500000000000E-002	310.113073965656200	305.761705234726200
2.1408500000000000E-002	594.602278730950100	558.242172501477500
2.2896500000000000E-002	744.124567417081800	765.731062994335800
2.4344000000000000E-002	1057.839996604420000	1036.966095466778000
2.5744500000000000E-002	1329.454392585617000	1380.034143375514000
2.7229000000000000E-002	1891.479662031627000	1847.014700995870000
2.8568000000000000E-002	2373.978739621215000	2381.353092632307000
3.0158000000000000E-002	3286.152365998824000	3287.875980724735000

MRSD (%) = 3.091283266474891

=====
Shear stress (Pa) = 207.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.631700549504300	168.878046511587300
1.8580500000000000E-002	310.001443325290700	305.727631558404500
2.1408500000000000E-002	594.530006169376200	558.183959930633700
2.2896500000000000E-002	744.052613806971300	765.662141890373600
2.4344000000000000E-002	1057.796267233335000	1036.896875150335000
2.5744500000000000E-002	1329.370879612301000	1379.986515335346000

2.7229000000000000E-002	1891.416885721791000	1847.031047437035000
2.8568000000000000E-002	2373.890929724943000	2381.473940482108000
3.0158000000000000E-002	3286.062536435813000	3288.147551461085000

MRSD (%)= 3.099725190447212

=====
Shear stress (Pa) = 208.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.504346485344400	168.860668372946800
1.8580500000000000E-002	309.889452293141700	305.693531639581400
2.1408500000000000E-002	594.457159780045500	558.125678275689200
2.2896500000000000E-002	743.980380560278700	765.593103114825300
2.4344000000000000E-002	1057.752526545822000	1036.827455851076000
2.5744500000000000E-002	1329.287588412435000	1379.938555738944000
2.7229000000000000E-002	1891.354006899077000	1847.046817888652000
2.8568000000000000E-002	2373.803335354565000	2381.593793357411000
3.0158000000000000E-002	3285.972339378840000	3288.416759608823000

MRSD (%)= 3.108387999633145

=====
Shear stress (Pa) = 209.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.376455395450100	168.843279548736400
1.8580500000000000E-002	309.777104113725700	305.659405498168000
2.1408500000000000E-002	594.383740724900100	558.067327582919900
2.2896500000000000E-002	743.907867034667800	765.523946733099400
2.4344000000000000E-002	1057.708770954304000	1036.757837647707000
2.5744500000000000E-002	1329.204517475826000	1379.890264650337000
2.7229000000000000E-002	1891.291032399094000	1847.062012311080000
2.8568000000000000E-002	2373.715951510480000	2381.712650932621000
3.0158000000000000E-002	3285.881776550281000	3288.683603776862000

MRSD (%)= 3.117274506531234

=====
Shear stress (Pa) = 210.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.248017025041600	168.825880046628400
1.8580500000000000E-002	309.664401953900300	305.625253154082400
2.1408500000000000E-002	594.309750203207100	558.008907898645900
2.2896500000000000E-002	743.835072607989700	765.454672810684800
2.4344000000000000E-002	1057.664996904495000	1036.688020619189000
2.5744500000000000E-002	1329.121665277142000	1379.841642133998000
2.7229000000000000E-002	1891.227968921741000	1847.076630665719000
2.8568000000000000E-002	2373.628773228973000	2381.830512884521000
3.0158000000000000E-002	3285.790849667128000	3288.948082580672000

MRSD (%) = 3.126387714042050

=====

Shear stress (Pa) = 211.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	162.119019155543900	168.808469874298100
1.8580500000000000E-002	309.551348902017400	305.591074627251600
2.1408500000000000E-002	594.235189450931300	557.950419269223000
2.2896500000000000E-002	743.761996678025500	765.385281413176700
2.4344000000000000E-002	1057.621200875272000	1036.618004844650000
2.5744500000000000E-002	1329.039030276153000	1379.792688254855000
2.7229000000000000E-002	1891.164823032336000	1847.090672914905000
2.8568000000000000E-002	2373.541795582109000	2381.947378891850000
3.0158000000000000E-002	3285.699560440990000	3289.210194643909000

MRSD (%) = 3.135730840186309

=====

Shear stress (Pa) = 212.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.989447480224500	168.791049039421600
1.8580500000000000E-002	309.437947967115700	305.556869937611100
2.1408500000000000E-002	594.160059740115900	557.891861741047000
2.2896500000000000E-002	743.688638662228000	765.315772606251100
2.4344000000000000E-002	1057.577379378549000	1036.547790403454000
2.5744500000000000E-002	1328.956610917978000	1379.743403078254000
2.7229000000000000E-002	1891.101601162752000	1847.104139021973000
2.8568000000000000E-002	2373.455013677628000	2382.063248635563000
3.0158000000000000E-002	3285.607910578096000	3289.469938597023000

MRSD (%) = 3.145307344279200

=====

Shear stress (Pa) = 213.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.859285476133600	168.773617549678800
1.8580500000000000E-002	309.324202078151300	305.522639105104500
2.1408500000000000E-002	594.084362378262700	557.833235360555600
2.2896500000000000E-002	743.614997997465100	765.246146455689200
2.4344000000000000E-002	1057.533528959147000	1036.477377375161000
2.5744500000000000E-002	1328.874405633325000	1379.693786670005000
2.7229000000000000E-002	1891.038309612542000	1847.117028951222000
2.8568000000000000E-002	2373.368422658843000	2382.178121798711000
3.0158000000000000E-002	3285.515901779291000	3289.727313077841000

MRSD (%) = 3.155120954606830

=====
 Shear stress (Pa) = 214.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.728514272304400	168.756175412750600
1.8580500000000000E-002	309.210114083266200	305.488382149683800
2.1408500000000000E-002	594.008098707716400	557.774540174225200
2.2896500000000000E-002	743.541074139765600	765.176403027353200
2.4344000000000000E-002	1057.489646194668000	1036.406765839540000
2.5744500000000000E-002	1328.792412838733000	1379.643839096370000
2.7229000000000000E-002	1890.974954550064000	1847.129342667995000
2.8568000000000000E-002	2373.282017704531000	2382.291998066430000
3.0158000000000000E-002	3285.423535740041000	3289.982316731859000

MRSD (%)= 3.165175697639611

=====
 Shear stress (Pa) = 215.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.597112514168000	168.738722636320600
1.8580500000000000E-002	309.095686749095700	305.454099091309700
2.1408500000000000E-002	593.931270105054300	557.715776228569000
2.2896500000000000E-002	743.466866564064500	765.106542387205200
2.4344000000000000E-002	1057.445727695364000	1036.335955876571000
2.5744500000000000E-002	1328.710630936818000	1379.593560424030000
2.7229000000000000E-002	1890.911542013598000	1847.141080138556000
2.8568000000000000E-002	2373.195794028829000	2382.404877126067000
3.0158000000000000E-002	3285.330814150428000	3290.234948211840000

MRSD (%)= 3.175475928829285

=====
 Shear stress (Pa) = 216.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.465056224140600	168.721259228074600
1.8580500000000000E-002	308.980922760114700	305.419789949949200
2.1408500000000000E-002	593.853877980476900	557.656943570143400
2.2896500000000000E-002	743.392374763951700	765.036564601293000
2.4344000000000000E-002	1057.401770104015000	1036.264947566436000
2.5744500000000000E-002	1328.629058316502000	1379.542950720121000
2.7229000000000000E-002	1890.848077912466000	1847.152241330122000
2.8568000000000000E-002	2373.109746881130000	2382.516758667137000
3.0158000000000000E-002	3285.237738695151000	3290.485206177898000

MRSD (%)= 3.186026365032384

=====
 Shear stress (Pa) = 217.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.332318658334400	168.703785195700400
1.8580500000000000E-002	308.865824718021500	305.385454745579600
2.1408500000000000E-002	593.775923777202600	557.598042245543600
2.2896500000000000E-002	743.317598251419800	764.966469735764600
2.4344000000000000E-002	1057.357770095797000	1036.193740989532000
2.5744500000000000E-002	1328.547693353264000	1379.492010052244000
2.7229000000000000E-002	1890.784568028140000	1847.162826210967000
2.8568000000000000E-002	2373.023871545977000	2382.627642381151000
3.0158000000000000E-002	3285.144311053527000	3290.733089297653000

MRSD (%) = 3.196832118608340

=====
Shear stress (Pa) = 218.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.198870159352800	168.686300546888000
1.8580500000000000E-002	308.750395141160500	305.351093498185700
2.1408500000000000E-002	593.697408970865800	557.539072301398500
2.2896500000000000E-002	743.242536556615200	764.896257856847500
2.4344000000000000E-002	1057.313724378152000	1036.122336226460000
2.5744500000000000E-002	1328.466534409368000	1379.440738488407000
2.7229000000000000E-002	1890.721018015352000	1847.172834750335000
2.8568000000000000E-002	2372.938163342958000	2382.737527961930000
3.0158000000000000E-002	3285.050532899496000	3290.978596246179000

MRSD (%) = 3.207898733244141

=====
Shear stress (Pa) = 219.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	161.064678005119700	168.668805289329600
1.8580500000000000E-002	308.634636463982900	305.316706227759800
2.1408500000000000E-002	593.618335068918800	557.480033784382500
2.2896500000000000E-002	743.167189227588700	764.825929030878500
2.4344000000000000E-002	1057.269629690667000	1036.050733358025000
2.5744500000000000E-002	1328.385579834104000	1379.389136097088000
2.7229000000000000E-002	1890.657433403201000	1847.182266918452000
2.8568000000000000E-002	2372.852617626601000	2382.846415105295000
3.0158000000000000E-002	3284.956405901609000	3291.221725706158000

MRSD (%) = 3.219232221560174

=====
Shear stress (Pa) = 220.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.5763000000000000E-002	160.929706253705800	168.651299430719700
1.8580500000000000E-002	308.518551036546900	305.282292954303400
2.1408500000000000E-002	593.538703610035700	557.420926741208100
2.2896500000000000E-002	743.091555830049000	764.755483324268400
2.4344000000000000E-002	1057.225482804941000	1035.978932465247000
2.5744500000000000E-002	1328.304827964025000	1379.337202947188000
2.7229000000000000E-002	1890.593819596246000	1847.191122686451000
2.8568000000000000E-002	2372.767229786267000	2382.954303509242000
3.0158000000000000E-002	3284.861931723040000	3291.462476367479000

MRSD (%)= 3.230839104554068

=====
Shear stress (Pa) = 221.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.793915584100500	168.633782978754800
1.8580500000000000E-002	308.402141124055100	305.247853697824700
2.1408500000000000E-002	593.458516163521000	557.361751218622100
2.2896500000000000E-002	743.015635947116000	764.684920803527000
2.4344000000000000E-002	1057.181280524458000	1035.906933629333000
2.5744500000000000E-002	1328.224277123173000	1379.284939108095000
2.7229000000000000E-002	1890.530181875611000	1847.199402026539000
2.8568000000000000E-002	2372.681995246050000	2383.061192874020000
3.0158000000000000E-002	3284.767112021579000	3291.700846927598000

MRSD (%)= 3.242726452948541

=====
Shear stress (Pa) = 222.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.657263132887200	168.616255941133200
1.8580500000000000E-002	308.285408906430400	305.213388478341500
2.1408500000000000E-002	593.377774328720800	557.302507263415700
2.2896500000000000E-002	742.939429179076700	764.614241535261600
2.4344000000000000E-002	1057.137019684461000	1035.834736931722000
2.5744500000000000E-002	1328.143925623325000	1379.232344649571000
2.7229000000000000E-002	1890.466525400072000	1847.207104911878000
2.8568000000000000E-002	2372.596909464667000	2383.167082901920000
3.0158000000000000E-002	3284.671948449632000	3291.936836091767000

MRSD (%)= 3.254901930506974

=====
Shear stress (Pa) = 223.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.519702326780900	168.598718325556200
1.8580500000000000E-002	308.168356477931800	305.178897315878700
2.1408500000000000E-002	593.296479734436700	557.243194922415900

2.2896500000000000E-002	742.862935143142100	764.543445586157700
2.4344000000000000E-002	1057.092697151823000	1035.762342454043000
2.5744500000000000E-002	1328.063771764213000	1379.179419641868000
2.7229000000000000E-002	1890.402855207151000	1847.214231316627000
2.8568000000000000E-002	2372.511967935354000	2383.271973297349000
3.0158000000000000E-002	3284.576442654227000	3292.170442572492000

MRSD (%) = 3.267373839395044

=====
Shear stress (Pa) = 224.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.381182710978200	168.581170139726300
1.8580500000000000E-002	308.050985846806500	305.144380230468900
2.1408500000000000E-002	593.214634038345100	557.183814242488000
2.2896500000000000E-002	742.786153473203700	764.472533023000400
2.4344000000000000E-002	1057.048309824920000	1035.689750278135000
2.5744500000000000E-002	1327.983813833764000	1379.126164155679000
2.7229000000000000E-002	1890.339176214195000	1847.220781215902000
2.8568000000000000E-002	2372.427166185762000	2383.375863766981000
3.0158000000000000E-002	3284.480596277009000	3292.401665089827000

MRSD (%) = 3.280151167662706

=====
Shear stress (Pa) = 225.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.241649773279400	168.563611391348800
1.8580500000000000E-002	307.933298934981900	305.109837242153500
2.1408500000000000E-002	593.132238926416900	557.124365270536500
2.2896500000000000E-002	742.709083819594000	764.401503912664800
2.4344000000000000E-002	1057.003854633499000	1035.616960486044000
2.5744500000000000E-002	1327.904050108324000	1379.072578262124000
2.7229000000000000E-002	1890.275493219462000	1847.226754585830000
2.8568000000000000E-002	2372.342499777850000	2383.478754019586000
3.0158000000000000E-002	3284.384410954238000	3292.630502371525000

MRSD (%) = 3.293243638933201

=====
Shear stress (Pa) = 226.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	160.101044763937000	168.546042088130400
1.8580500000000000E-002	307.815297577795600	305.075268370980900
2.1408500000000000E-002	593.049296112343000	557.064848053505300
2.2896500000000000E-002	742.631725848846500	764.330358322114000
2.4344000000000000E-002	1056.959328538560000	1035.543973160017000
2.5744500000000000E-002	1327.824478852893000	1379.018662032770000

2.7229000000000000E-002	1890.211810903197000	1847.232151403478000
2.8568000000000000E-002	2372.257964307783000	2383.580643766089000
3.0158000000000000E-002	3284.287888316796000	3292.856953152779000

MRSD (%)= 3.306661764391122

=====
Shear stress (Pa) = 227.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.959304511183700	168.528462237780600
1.8580500000000000E-002	307.696983523763700	305.040673637008500
2.1408500000000000E-002	592.965807336961600	557.005262638375600
2.2896500000000000E-002	742.554079243457800	764.259096318402000
2.4344000000000000E-002	1056.914728532215000	1035.470788382510000
2.5744500000000000E-002	1327.745098321347000	1378.964415539619000
2.7229000000000000E-002	1890.148133828703000	1847.236971646975000
2.8568000000000000E-002	2372.173555405826000	2383.681532719490000
3.0158000000000000E-002	3284.191029990180000	3293.081016176378000

MRSD (%)= 3.320416897167296

=====
Shear stress (Pa) = 228.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.816361232401200	168.510871848010700
1.8580500000000000E-002	307.578358434387700	305.006053060301700
2.1408500000000000E-002	592.881774367689600	556.945609072166900
2.2896500000000000E-002	742.476143701649700	764.187717968677400
2.4344000000000000E-002	1056.870051637573000	1035.397406236188000
2.5744500000000000E-002	1327.665906756670000	1378.909838855129000
2.7229000000000000E-002	1890.084466443416000	1847.241215295311000
2.8568000000000000E-002	2372.089268736233000	2383.781420595170000
3.0158000000000000E-002	3284.093837594507000	3293.302690193000000

MRSD (%)= 3.334521289228289

=====
Shear stress (Pa) = 229.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.672142340879100	168.493270926534100
1.8580500000000000E-002	307.459423883999700	304.971406660932400
2.1408500000000000E-002	592.797198997957300	556.885887401936800
2.2896500000000000E-002	742.397918937135100	764.116223340172500
2.4344000000000000E-002	1056.825294908604000	1035.323826803907000
2.5744500000000000E-002	1327.586902391177000	1378.854932052184000
2.7229000000000000E-002	1890.020813079967000	1847.244882328630000
2.8568000000000000E-002	2372.005099997153000	2383.880307110446000
3.0158000000000000E-002	3283.996312744510000	3293.521973960742000

MRSD (%) = 3.348988150880457

=====
Shear stress (Pa) = 230.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.526570248123700	168.475659481066300
1.8580500000000000E-002	307.340181359645500	304.936734458980700
2.1408500000000000E-002	592.712083046644800	556.826097674783600
2.2896500000000000E-002	742.319404678881900	764.044612500213000
2.4344000000000000E-002	1056.780455430013000	1035.250050168742000
2.5744500000000000E-002	1327.508083446738000	1378.799695204139000
2.7229000000000000E-002	1889.957177957246000	1847.247972727892000
2.8568000000000000E-002	2371.921044920514000	2383.978191984914000
3.0158000000000000E-002	3283.898457049542000	3293.738866245055000

MRSD (%) = 3.363831713017525

=====
Shear stress (Pa) = 231.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.379562161668200	168.458037519324900
1.8580500000000000E-002	307.220632261007800	304.902036474535900
2.1408500000000000E-002	592.626428357525100	556.766239937838100
2.2896500000000000E-002	742.240600670881500	763.972885516217400
2.4344000000000000E-002	1056.735530317114000	1035.176076413967000
2.5744500000000000E-002	1327.429448135005000	1378.744128384734000
2.7229000000000000E-002	1889.893565181456000	1847.250486475179000
2.8568000000000000E-002	2371.837099271925000	2384.075074940245000
3.0158000000000000E-002	3283.800272113574000	3293.953365819545000

MRSD (%) = 3.379067292235960

=====
Shear stress (Pa) = 232.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.231029878347400	168.440405049029200
1.8580500000000000E-002	307.100777900366000	304.867312727693300
2.1408500000000000E-002	592.540236798706800	556.706314238275000
2.2896500000000000E-002	742.161506671915500	763.901042455688100
2.4344000000000000E-002	1056.690516715701000	1035.101905623066000
2.5744500000000000E-002	1327.350994657633000	1378.688231668201000
2.7229000000000000E-002	1889.829978747174000	1847.252423553486000
2.8568000000000000E-002	2371.753258850568000	2384.170955700365000
3.0158000000000000E-002	3283.701759535192000	3294.165471465274000

MRSD (%) = 3.394711358964206

=====
 Shear stress (Pa) = 233.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	159.080879572982700	168.422762077901300
1.8580500000000000E-002	306.980619502594800	304.832563238557400
2.1408500000000000E-002	592.453510262082200	556.646320623303800
2.2896500000000000E-002	742.082122455326800	763.829083386221400
2.4344000000000000E-002	1056.645411801919000	1035.027537879706000
2.5744500000000000E-002	1327.272721206501000	1378.632005129194000
2.7229000000000000E-002	1889.766422538395000	1847.253783946743000
2.8568000000000000E-002	2371.669519489093000	2384.265833991392000
3.0158000000000000E-002	3283.602920907604000	3294.375181970927000

MRSD (%) = 3.410781608752245

=====
 Shear stress (Pa) = 234.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	158.929011582438100	168.405108613664400
1.8580500000000000E-002	306.860158205202300	304.797788027239300
2.1408500000000000E-002	592.366250662778600	556.586259140171800
2.2896500000000000E-002	742.002447808789200	763.757008375504300
2.4344000000000000E-002	1056.600212782141000	1034.952973267784000
2.5744500000000000E-002	1327.194625963934000	1378.575448842814000
2.7229000000000000E-002	1889.702900329585000	1847.254567639991000
2.8568000000000000E-002	2371.585877053514000	2384.359709541450000
3.0158000000000000E-002	3283.503757818633000	3294.582496132961000

MRSD (%) = 3.427297036881344

=====
 Shear stress (Pa) = 235.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	158.775320185006900	168.387444664044600
1.8580500000000000E-002	306.739395058405100	304.762987113858100
2.1408500000000000E-002	592.278459938611800	556.526129836164700
2.2896500000000000E-002	741.922482534079300	763.684817491304400
2.4344000000000000E-002	1056.554916892831000	1034.878211871389000
2.5744500000000000E-002	1327.116707102923000	1378.518562884586000
2.7229000000000000E-002	1889.639415786718000	1847.254774619208000
2.8568000000000000E-002	2371.502327443102000	2384.452582081111000
3.0158000000000000E-002	3283.404271850722000	3294.787412755624000

MRSD (%) = 3.444278016466202

=====
 Shear stress (Pa) = 236.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	158.619693375073900	168.369770236769800
1.8580500000000000E-002	306.618331025242800	304.728160518542300
2.1408500000000000E-002	592.190140049544500	556.465932758604800
2.2896500000000000E-002	741.842226446851800	763.612510801489800
2.4344000000000000E-002	1056.509521400429000	1034.803253774811000
2.5744500000000000E-002	1327.038962787340000	1378.461347330488000
2.7229000000000000E-002	1889.575972468316000	1847.254404871285000
2.8568000000000000E-002	2371.418866590283000	2384.544451342844000
3.0158000000000000E-002	3283.304464580931000	3294.989930650756000

MRSD (%) = 3.461746380228407

=====
 Shear stress (Pa) = 237.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	158.462012633020600	168.352085339569500
1.8580500000000000E-002	306.496966981730600	304.693308261425700
2.1408500000000000E-002	592.101292977146800	556.405667954855000
2.2896500000000000E-002	741.761679376411100	763.540088374008500
2.4344000000000000E-002	1056.464023601210000	1034.728099062549000
2.5744500000000000E-002	1326.961391172158000	1378.403802256921000
2.7229000000000000E-002	1889.512573826490000	1847.253458384233000
2.8568000000000000E-002	2371.335490460531000	2384.635317061373000
3.0158000000000000E-002	3283.204337580937000	3295.190048638231000

MRSD (%) = 3.479725506130145

=====
 Shear stress (Pa) = 238.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	158.302152690317700	168.334389980175700
1.8580500000000000E-002	306.375303717050000	304.658430362649500
2.1408500000000000E-002	592.011920724060000	556.345335472310400
2.2896500000000000E-002	741.680841165489900	763.467550276907900
2.4344000000000000E-002	1056.418420821165000	1034.652747819291000
2.5744500000000000E-002	1326.883990403670000	1378.345927740767000
2.7229000000000000E-002	1889.449223207963000	1847.251935146900000
2.8568000000000000E-002	2371.252195052258000	2384.725178973716000
3.0158000000000000E-002	3283.103892417038000	3295.387765545128000

MRSD (%) = 3.498240407076094

=====
 Shear stress (Pa) = 239.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.5763000000000000E-002	158.139981289771800	168.316684166322200
1.8580500000000000E-002	306.253341933778800	304.623526842365300
2.1408500000000000E-002	591.922025313464900	556.284935358409500
2.2896500000000000E-002	741.599711670025800	763.394896578308500
2.4344000000000000E-002	1056.372710415872000	1034.577200129953000
2.5744500000000000E-002	1326.806758619698000	1378.287723859285000
2.7229000000000000E-002	1889.385923855102000	1847.249835149238000
2.8568000000000000E-002	2371.168976396721000	2384.814036818871000
3.0158000000000000E-002	3283.003130650146000	3295.583080206868000

MRSD (%) = 3.517317824887001

=====
Shear stress (Pa) = 240.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	157.975358940870800	168.298967905745100
1.8580500000000000E-002	306.131082248158000	304.588597720730000
2.1408500000000000E-002	591.831608788551700	556.224467660621800
2.2896500000000000E-002	741.518290758938400	763.322127346436800
2.4344000000000000E-002	1056.326889770364000	1034.501456079623000
2.5744500000000000E-002	1326.729693949814000	1378.229190690217000
2.7229000000000000E-002	1889.322678906940000	1847.247158382131000
2.8568000000000000E-002	2371.085830557905000	2384.901890338238000
3.0158000000000000E-002	3282.902053835795000	3295.775991466388000

MRSD (%) = 3.536986328780790

=====
Shear stress (Pa) = 241.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	157.808138670191900	168.281241206181800
1.8580500000000000E-002	306.008525190399300	304.553643017908200
2.1408500000000000E-002	591.740673211994100	556.163932426458400
2.2896500000000000E-002	741.436578313911100	763.249242649595000
2.4344000000000000E-002	1056.280956299006000	1034.425515753618000
2.5744500000000000E-002	1326.652794515547000	1378.170328311741000
2.7229000000000000E-002	1889.259491400199000	1847.243904837459000
2.8568000000000000E-002	2371.002753632421000	2384.988739275264000
3.0158000000000000E-002	3282.800663524134000	3295.966498174721000

MRSD (%) = 3.557276418585255

=====
Shear stress (Pa) = 242.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	157.638165766823800	168.263504075372400
1.8580500000000000E-002	305.885671205028700	304.518662754073500
2.1408500000000000E-002	591.649220665428400	556.103329703468800

2.2896500000000000E-002	741.354574229170700	763.176242556181000
2.4344000000000000E-002	1056.234907445364000	1034.349379237443000
2.5744500000000000E-002	1326.576058430601000	1378.111136802468000
2.7229000000000000E-002	1889.196364270301000	1847.240074508106000
2.8568000000000000E-002	2370.919741749410000	2385.074583375551000
3.0158000000000000E-002	3282.698961259932000	3296.154599190098000

MRSD (%)= 3.578220632936687

=====
 Shear stress (Pa) = 243.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.5763000000000000E-002	157.465277522760300	168.245756521058800
1.8580500000000000E-002	305.762520651270100	304.483656949405400
2.1408500000000000E-002	591.557253248930700	556.042659539234600
2.2896500000000000E-002	741.272278411270800	763.103127134675800
2.4344000000000000E-002	1056.188740682080000	1034.273046616810000
2.5744500000000000E-002	1326.499483801060000	1378.051616241419000
2.7229000000000000E-002	1889.133300352383000	1847.235667387881000
2.8568000000000000E-002	2370.836791070421000	2385.159422386996000
3.0158000000000000E-002	3282.596948582574000	3296.340293379428000

MRSD (%)= 3.599853662720093

=====
 Shear stress (Pa) = 244.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.639073803466800	304.448625624091900
2.1408500000000000E-002	591.464773080505000	555.981921981376300
2.2896500000000000E-002	741.189690778875200	763.029896453651400
2.4344000000000000E-002	1056.142453510742000	1034.196517977617000
2.5744500000000000E-002	1326.423068725605000	1377.991766708102000
2.7229000000000000E-002	1889.070302382304000	1847.230683471688000
2.8568000000000000E-002	2370.753897789322000	2385.243256059658000
3.0158000000000000E-002	3282.494627026065000	3296.523579616859000

MRSD (%)= 2.952089112178810

=====
 Shear stress (Pa) = 245.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.515330851541400	304.413568798327500
2.1408500000000000E-002	591.371782295567100	555.921117077553800
2.2896500000000000E-002	741.106811262541900	762.956550581767000
2.4344000000000000E-002	1056.096043461756000	1034.119793405994000
2.5744500000000000E-002	1326.346811295717000	1377.931588282420000
2.7229000000000000E-002	1889.007372997650000	1847.225122755326000
2.8568000000000000E-002	2370.671058132185000	2385.326084145673000

3.0158000000000000E-002 3282.391998119027000 3296.704456784617000

MRSD (%)= 2.951249742462764

=====

Shear stress (Pa) = 246.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.391291901494000	304.378486492315000
2.1408500000000000E-002	591.278283046437700	555.860244875460200
2.2896500000000000E-002	741.023639804511400	762.883089587767900
2.4344000000000000E-002	1056.049508094220000	1034.042872988240000
2.5744500000000000E-002	1326.270709595886000	1377.871081044728000
2.7229000000000000E-002	1888.944514738735000	1847.218985235626000
2.8568000000000000E-002	2370.588268357184000	2385.407906399506000
3.0158000000000000E-002	3282.289063384700000	3296.882923772821000

MRSD (%)= 2.950431499190113

=====

Shear stress (Pa) = 247.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.266956975939500	304.343378726264500
2.1408500000000000E-002	591.184277501834300	555.799305422826100
2.2896500000000000E-002	740.940176358492100	762.809513540492600
2.4344000000000000E-002	1056.002844995795000	1033.965756810871000
2.5744500000000000E-002	1326.194761703822000	1377.810245075850000
2.7229000000000000E-002	1888.881730049597000	1847.212270910348000
2.8568000000000000E-002	2370.505524754491000	2385.488722577705000
3.0158000000000000E-002	3282.185824340942000	3297.058979479567000

MRSD (%)= 2.949634826107543

=====

Shear stress (Pa) = 248.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.142326014681900	304.308245520393100
2.1408500000000000E-002	591.089767846369700	555.738298767423400
2.2896500000000000E-002	740.856420889450500	762.735822508857400
2.4344000000000000E-002	1055.956051782579000	1033.888444960608000
2.5744500000000000E-002	1326.118965690655000	1377.749080456991000
2.7229000000000000E-002	1888.819021278990000	1847.204979778341000
2.8568000000000000E-002	2370.422823646170000	2385.568532439177000
3.0158000000000000E-002	3282.082282500229000	3297.232622810871000

MRSD (%)= 2.948860171072762

=====

Shear stress (Pa) = 249.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	305.017398875328900	304.273086894925100
2.1408500000000000E-002	590.994756280052000	555.677224957050000
2.2896500000000000E-002	740.772373373401100	762.662016561872800
2.4344000000000000E-002	1055.909126098976000	1033.810937524363000
2.5744500000000000E-002	1326.043319621144000	1377.687587269826000
2.7229000000000000E-002	1888.756390681373000	1847.197111839339000
2.8568000000000000E-002	2370.340161386070000	2385.647335744805000
3.0158000000000000E-002	3281.978439369655000	3297.403852680264000

MRSD (%)= 2.948107986192301

=====
Shear stress (Pa) = 250.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.892175333943400	304.237902870093300
2.1408500000000000E-002	590.899245017788400	555.616084039552600
2.2896500000000000E-002	740.688033797197400	762.588095768635800
2.4344000000000000E-002	1055.862065617571000	1033.733234589243000
2.5744500000000000E-002	1325.967821553879000	1377.625765596455000
2.7229000000000000E-002	1888.693840417899000	1847.188667094138000
2.8568000000000000E-002	2370.257534359722000	2385.725132257835000
3.0158000000000000E-002	3281.874296450933000	3297.572668010073000

MRSD (%)= 2.947378727956127

=====
Shear stress (Pa) = 251.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.766655085733700	304.202693466135900
2.1408500000000000E-002	590.803236288892900	555.554876062806000
2.2896500000000000E-002	740.603402158324800	762.514060198331200
2.4344000000000000E-002	1055.814868039000000	1033.655336242579000
2.5744500000000000E-002	1325.892469541484000	1377.563615519440000
2.7229000000000000E-002	1888.631372557390000	1847.179645544477000
2.8568000000000000E-002	2370.174938984236000	2385.801921743600000
3.0158000000000000E-002	3281.769855240393000	3297.739067729680000

MRSD (%)= 2.946672857374103

=====
Shear stress (Pa) = 252.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.640837745783000	304.167458703300100
2.1408500000000000E-002	590.706732336595800	555.493601074723100

2.2896500000000000E-002	740.518478464694700	762.439909920228400
2.4344000000000000E-002	1055.767531091825000	1033.577242571870000
2.5744500000000000E-002	1325.817261630816000	1377.501137121736000
2.7229000000000000E-002	1888.568989077318000	1847.170047193096000
2.8568000000000000E-002	2370.092371708189000	2385.877703969774000
3.0158000000000000E-002	3281.665117228982000	3297.903050777012000

MRSD (%) = 2.945990840112422

=====
Shear stress (Pa) = 253.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.514722849816400	304.132198601840200
2.1408500000000000E-002	590.609735417558300	555.432259123254200
2.2896500000000000E-002	740.433262734440200	762.365645003678100
2.4344000000000000E-002	1055.720052532404000	1033.498953664835000
2.5744500000000000E-002	1325.742195863172000	1377.438330486763000
2.7229000000000000E-002	1888.506691864780000	1847.159872043710000
2.8568000000000000E-002	2370.009829011528000	2385.952478706068000
3.0158000000000000E-002	3281.560083902266000	3298.064616097993000

MRSD (%) = 2.945333146629765

=====
Shear stress (Pa) = 254.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.388309855006600	304.096913182016400
2.1408500000000000E-002	590.512247801388300	555.370850256386200
2.2896500000000000E-002	740.347754995711400	762.291265518131600
2.4344000000000000E-002	1055.672430144764000	1033.420469609393000
2.5744500000000000E-002	1325.667270274482000	1377.375195698367000
2.7229000000000000E-002	1888.444482717463000	1847.149120101063000
2.8568000000000000E-002	2369.927307405459000	2386.026245724532000
3.0158000000000000E-002	3281.454756740431000	3298.223762646490000

MRSD (%) = 2.944700252313585

=====
Shear stress (Pa) = 255.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.261598140818100	304.061602464096900
2.1408500000000000E-002	590.414271770162900	555.309374522138200
2.2896500000000000E-002	740.261955286474900	762.216771533111300
2.4344000000000000E-002	1055.624661740472000	1033.341790493647000
2.5744500000000000E-002	1325.592482895508000	1377.311732840832000
2.7229000000000000E-002	1888.382363344615000	1847.137791370877000
2.8568000000000000E-002	2369.844803432344000	2386.099004799371000
3.0158000000000000E-002	3281.349137218277000	3298.380489383910000

MRSD (%) = 2.944092637615959

=====

Shear stress (Pa) = 256.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.134587009889600	304.026266468357500
2.1408500000000000E-002	590.315809617949400	555.247831968568500
2.2896500000000000E-002	740.175863654311300	762.142163118239000
2.4344000000000000E-002	1055.576745158510000	1033.262916405915000
2.5744500000000000E-002	1325.517831752047000	1377.247941998877000
2.7229000000000000E-002	1888.320335368005000	1847.125885859783000
2.8568000000000000E-002	2369.762313665598000	2386.170755707051000
3.0158000000000000E-002	3281.243226805225000	3298.534795280476000

MRSD (%) = 2.943510788189882

=====

Shear stress (Pa) = 257.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	304.007275688955100	303.990905215080500
2.1408500000000000E-002	590.216863650334300	555.186222643772600
2.2896500000000000E-002	740.089480156217600	762.067440343212200
2.4344000000000000E-002	1055.528678265145000	1033.183847434708000
2.5744500000000000E-002	1325.443314865120000	1377.183823257647000
2.7229000000000000E-002	1888.258400322878000	1847.113403575491000
2.8568000000000000E-002	2369.679834709579000	2386.241498226022000
3.0158000000000000E-002	3281.137026965314000	3298.686679313978000

MRSD (%) = 2.942955195022042

=====

Shear stress (Pa) = 258.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.879663329803400	303.955518724555800
2.1408500000000000E-002	590.117436183952600	555.124546595877300
2.2896500000000000E-002	740.002804858407000	761.992603277820200
2.4344000000000000E-002	1055.480458953802000	1033.104583668721000
2.5744500000000000E-002	1325.368930251171000	1377.119376702734000
2.7229000000000000E-002	1888.196559658915000	1847.100344526715000
2.8568000000000000E-002	2369.597363199487000	2386.311232137254000
3.0158000000000000E-002	3281.030539157198000	3298.836140470421000

MRSD (%) = 2.942426354569203

=====

Shear stress (Pa) = 259.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.751749010275500	303.920107017079700
2.1408500000000000E-002	590.017529546021500	555.062803873048700
2.2896500000000000E-002	739.915837836112600	761.917651991937500
2.4344000000000000E-002	1055.432085144934000	1033.025125196870000
2.5744500000000000E-002	1325.294675922263000	1377.054602420157000
2.7229000000000000E-002	1888.134814741181000	1847.086708723006000
2.8568000000000000E-002	2369.514895801259000	2386.379957223704000
3.0158000000000000E-002	3280.923764834153000	3298.983177743974000

MRSD (%) = 2.941924768890138

=====
Shear stress (Pa) = 260.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.623531735301600	303.884670112956400
2.1408500000000000E-002	589.917146073877400	555.000994523486600
2.2896500000000000E-002	739.828579173392400	761.842586555519500
2.4344000000000000E-002	1055.383554785899000	1032.945472108261000
2.5744500000000000E-002	1325.220549886265000	1376.989500496376000
2.7229000000000000E-002	1888.073166851069000	1847.072496175128000
2.8568000000000000E-002	2369.432429211460000	2386.447673270684000
3.0158000000000000E-002	3280.816705444070000	3299.127790136765000

MRSD (%) = 2.941450945776887

=====
Shear stress (Pa) = 261.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.495010437974700	303.849208032497100
2.1408500000000000E-002	589.816288114515800	554.939118595427500
2.2896500000000000E-002	739.741028962934600	761.767407038614000
2.4344000000000000E-002	1055.334865850828000	1032.865624492195000
2.5744500000000000E-002	1325.146550147051000	1376.924071018269000
2.7229000000000000E-002	1888.011617187248000	1847.057706894625000
2.8568000000000000E-002	2369.349960157180000	2386.514380065692000
3.0158000000000000E-002	3280.709362429459000	3299.269976659190000

MRSD (%) = 2.941005398886993

=====
Shear stress (Pa) = 262.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.366183980664800	303.813720796019300
2.1408500000000000E-002	589.714958024135300	554.877176137143500
2.2896500000000000E-002	739.653187305863000	761.692113511348200

2.4344000000000000E-002	1055.286016340498000	1032.785582438161000
2.5744500000000000E-002	1325.072674704686000	1376.858314073171000
2.7229000000000000E-002	1887.950166866596000	1847.042340894147000
2.8568000000000000E-002	2369.267485395933000	2386.580077398333000
3.0158000000000000E-002	3280.601737227449000	3299.409736329564000

MRSD (%) = 2.940588647871159

=====
Shear stress (Pa) = 263.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.237051156169400	303.778208423848000
2.1408500000000000E-002	589.613158167683900	554.815167196938600
2.2896500000000000E-002	739.565054311547800	761.616706043937600
2.4344000000000000E-002	1055.237004282206000	1032.705346035860000
2.5744500000000000E-002	1324.998921555617000	1376.792229748816000
2.7229000000000000E-002	1887.888816925143000	1847.026398187332000
2.8568000000000000E-002	2369.185001715544000	2386.644765060538000
3.0158000000000000E-002	3280.493831269785000	3299.547068174781000

MRSD (%) = 2.940201218501348

=====
Shear stress (Pa) = 264.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	303.107610688904000	303.742670936314800
2.1408500000000000E-002	589.510890918408700	554.753091823156100
2.2896500000000000E-002	739.476630097412900	761.541184706683900
2.4344000000000000E-002	1055.187827729640000	1032.624915375191000
2.5744500000000000E-002	1324.925288692866000	1376.725818133405000
2.7229000000000000E-002	1887.827568318992000	1847.009878788750000
2.8568000000000000E-002	2369.102505934051000	2386.708442846462000
3.0158000000000000E-002	3280.385645982832000	3299.681971229260000

MRSD (%) = 2.939843642796191

=====
Shear stress (Pa) = 265.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.977861236130100	303.707108353758400
2.1408500000000000E-002	589.408158657410500	554.690950064173700
2.2896500000000000E-002	739.387914788748100	761.465549569973800
2.4344000000000000E-002	1055.138484762751000	1032.544290546235000
2.5744500000000000E-002	1324.851774106210000	1376.659079315559000
2.7229000000000000E-002	1887.766421925257000	1846.992782713954000
2.8568000000000000E-002	2369.019994899596000	2386.771110552424000
3.0158000000000000E-002	3280.277182787571000	3299.814444536313000

MRSD (%) = 2.939516459145152

=====
Shear stress (Pa) = 266.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.847801389222500	303.671520696525000
2.1408500000000000E-002	589.304963773199200	554.628741968402000
2.2896500000000000E-002	739.298908518519600	761.389800704267500
2.4344000000000000E-002	1055.088973487625000	1032.463471639283000
2.5744500000000000E-002	1324.778375782375000	1376.592013384319000
2.7229000000000000E-002	1887.705378542979000	1846.975109979581000
2.8568000000000000E-002	2368.937465490318000	2386.832767977077000
3.0158000000000000E-002	3280.168443099604000	3299.944487146810000

MRSD (%) = 2.939220212427853

=====
Shear stress (Pa) = 267.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.717429674973700	303.635907984967200
2.1408500000000000E-002	589.201308661254900	554.566467584288200
2.2896500000000000E-002	739.209611427185100	761.313938180127800
2.4344000000000000E-002	1055.039292036356000	1032.382458744813000
2.5744500000000000E-002	1324.705091705217000	1376.524620429175000
2.7229000000000000E-002	1887.644438894048000	1846.956860603161000
2.8568000000000000E-002	2368.854914614256000	2386.893414921103000
3.0158000000000000E-002	3280.059428329147000	3300.072098120259000

MRSD (%) = 2.938955454135221

=====
Shear stress (Pa) = 268.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.586744556938000	303.600270239444300
2.1408500000000000E-002	589.097195723590000	554.504126960315700
2.2896500000000000E-002	739.120023662507200	761.237962068192300
2.4344000000000000E-002	1054.989438566918000	1032.301251953502000
2.5744500000000000E-002	1324.631919855909000	1376.456900540056000
2.7229000000000000E-002	1887.583603624122000	1846.938034603231000
2.8568000000000000E-002	2368.772339209234000	2386.953051187552000
3.0158000000000000E-002	3279.950139881037000	3300.197276524179000

MRSD (%) = 2.938722742484290

=====
Shear stress (Pa) = 269.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.455744436813200	303.564607480322500
2.1408500000000000E-002	588.992627368316900	554.441720145000000
2.2896500000000000E-002	739.030145379369900	761.161872439179200
2.4344000000000000E-002	1054.939411263037000	1032.219851356232000
2.5744500000000000E-002	1324.558858213125000	1376.388853807278000
2.7229000000000000E-002	1887.522873303532000	1846.918631999360000
2.8568000000000000E-002	2368.689736242763000	2387.011676581698000
3.0158000000000000E-002	3279.840579154728000	3300.320021434473000

MRSD (%)= 2.938522642531023

=====
 Shear stress (Pa) = 270.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.324427655861500	303.528919727974500
2.1408500000000000E-002	588.887606009217400	554.379247186891800
2.2896500000000000E-002	738.939976739595200	761.085669363898700
2.4344000000000000E-002	1054.889208334065000	1032.138257044065000
2.5744500000000000E-002	1324.485904753219000	1376.320480321637000
2.7229000000000000E-002	1887.462248428199000	1846.898652812076000
2.8568000000000000E-002	2368.607102711933000	2387.069290910990000
3.0158000000000000E-002	3279.730747544292000	3300.440331935231000

MRSD (%)= 2.938355726282026

=====
 Shear stress (Pa) = 271.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.192792496367800	303.493207002781600
2.1408500000000000E-002	588.782134065315700	554.316708134579600
2.2896500000000000E-002	738.849517911762300	761.009352913242100
2.4344000000000000E-002	1054.838828014848000	1032.056469108270000
2.5744500000000000E-002	1324.413057450412000	1376.251780174335000
2.7229000000000000E-002	1887.401729420531000	1846.878097062865000
2.8568000000000000E-002	2368.524435643307000	2387.125893985189000
3.0158000000000000E-002	3279.620646438419000	3300.558207118676000

MRSD (%)= 2.938222572800142

=====
 Shear stress (Pa) = 272.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	302.060837183137300	303.457469325128800
2.1408500000000000E-002	588.676213960455700	554.254103036682400
2.2896500000000000E-002	738.758769071027100	760.932923158183900
2.4344000000000000E-002	1054.788268565602000	1031.974487640306000

2.5744500000000000E-002	1324.340314276966000	1376.182753457016000
2.7229000000000000E-002	1887.341316630326000	1846.856964774247000
2.8568000000000000E-002	2368.441732092819000	2387.181485616125000
3.0158000000000000E-002	3279.510277220416000	3300.673646085593000

MRSD (%)= 2.938123768308387

=====
 Shear stress (Pa) = 273.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.928559885031000	303.421706715411000
2.1408500000000000E-002	588.569848122879400	554.191431941854000
2.2896500000000000E-002	738.667730398943500	760.856380169777600
2.4344000000000000E-002	1054.737528271783000	1031.892312731822000
2.5744500000000000E-002	1324.267673203369000	1376.113400261742000
2.7229000000000000E-002	1887.281010335672000	1846.835255969729000
2.8568000000000000E-002	2368.358989145665000	2387.236065618051000
3.0158000000000000E-002	3279.399641268212000	3300.786647945005000

MRSD (%)= 2.938059906289522

=====
 Shear stress (Pa) = 274.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.795958716540000	303.385919194027300
2.1408500000000000E-002	588.463038984811800	554.128694898785700
2.2896500000000000E-002	738.576402083284700	760.779724019168400
2.4344000000000000E-002	1054.686605443963000	1031.809944474667000
2.5744500000000000E-002	1324.195132198510000	1376.043720681024000
2.7229000000000000E-002	1887.220810743833000	1846.812970673793000
2.8568000000000000E-002	2368.276203916201000	2387.289633807402000
3.0158000000000000E-002	3279.288739954348000	3300.897211813965000

MRSD (%)= 2.938031587581737

=====
 Shear stress (Pa) = 275.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.663031739397500	303.350106781385300
2.1408500000000000E-002	588.355788982046000	554.065891956201000
2.2896500000000000E-002	738.484784317868400	760.702954777581300
2.4344000000000000E-002	1054.635498417697000	1031.727382960892000
2.5744500000000000E-002	1324.122689229856000	1375.973714807777000
2.7229000000000000E-002	1887.160717992145000	1846.790108911849000
2.8568000000000000E-002	2368.193373547838000	2387.342190002738000
3.0158000000000000E-002	3279.177574645988000	3301.005336818213000

MRSD (%)= 2.938039420470322

=====
 Shear stress (Pa) = 276.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.529776964230800	303.314269497898100
2.1408500000000000E-002	588.248100553533100	554.003023162857400
2.2896500000000000E-002	738.392877302380800	760.626072516324700
2.4344000000000000E-002	1054.584205553398000	1031.644628282731000
2.5744500000000000E-002	1324.050342263633000	1375.903382735390000
2.7229000000000000E-002	1887.100732148896000	1846.766670710446000
2.8568000000000000E-002	2368.110495212935000	2387.393734024940000
3.0158000000000000E-002	3279.066146704910000	3301.111022091550000

MRSD (%) = 2.938084020774297

=====
 Shear stress (Pa) = 277.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.396192352249400	303.278407363985300
2.1408500000000000E-002	588.139976140976300	553.940088567547600
2.2896500000000000E-002	738.300681242202900	760.549077306788300
2.4344000000000000E-002	1054.532725236209000	1031.561680532608000
2.5744500000000000E-002	1323.978089264993000	1375.832724557601000
2.7229000000000000E-002	1887.040853214210000	1846.742656096970000
2.8568000000000000E-002	2368.027566112693000	2387.444265697292000
3.0158000000000000E-002	3278.954457487514000	3301.214266776424000

MRSD (%) = 2.938166011929608

=====
 Shear stress (Pa) = 278.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	301.262275816973800	303.242520400074300
2.1408500000000000E-002	588.031418188425500	553.877088219095900
2.2896500000000000E-002	738.208196348238900	760.471969220451200
2.4344000000000000E-002	1054.481055875876000	1031.478539803165000
2.5744500000000000E-002	1323.905928198195000	1375.761740368671000
2.7229000000000000E-002	1886.981081120924000	1846.718065099871000
2.8568000000000000E-002	2367.944583477053000	2387.493784844933000
3.0158000000000000E-002	3278.842508344816000	3301.315070023655000

MRSD (%) = 2.938286025066486

=====
 Shear stress (Pa) = 279.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.8580500000000000E-002	301.128025226001000	303.206608626598200
2.1408500000000000E-002	587.922429141878400	553.814022166364200
2.2896500000000000E-002	738.115422836742900	760.394748328862900
2.4344000000000000E-002	1054.429195906618000	1031.395206187201000
2.5744500000000000E-002	1323.833857026773000	1375.690430263217000
2.7229000000000000E-002	1886.921415735459000	1846.692897748617000
2.8568000000000000E-002	2367.861544564589000	2387.542291295603000
3.0158000000000000E-002	3278.730300622448000	3301.413430992033000

MRSD (%) = 2.938444699080848

=====
Shear stress (Pa) = 280.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.993438402809500	303.170672063996700
2.1408500000000000E-002	587.813011448883000	553.750890458244000
2.2896500000000000E-002	738.022360929151900	760.317414703666500
2.4344000000000000E-002	1054.377143787002000	1031.311679777736000
2.5744500000000000E-002	1323.761873713714000	1375.618794336329000
2.7229000000000000E-002	1886.861856858696000	1846.667154073516000
2.8568000000000000E-002	2367.778446662403000	2387.589784879091000
3.0158000000000000E-002	3278.617835660664000	3301.509348849107000

MRSD (%) = 2.938642680703676

=====
Shear stress (Pa) = 281.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.858513128602200	303.134710732716700
2.1408500000000000E-002	587.703167558143400	553.687693143668500
2.2896500000000000E-002	737.929010851914500	760.239968416584800
2.4344000000000000E-002	1054.324897999812000	1031.227960667980000
2.5744500000000000E-002	1323.689976221622000	1375.546832683495000
2.7229000000000000E-002	1886.802404226834000	1846.640834106088000
2.8568000000000000E-002	2367.695287086022000	2387.636265427487000
3.0158000000000000E-002	3278.505114794334000	3301.602822770702000

MRSD (%) = 2.938880624559195

=====
Shear stress (Pa) = 282.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.723247144187900	303.098724653210500
2.1408500000000000E-002	587.592899919130200	553.624430271592300
2.2896500000000000E-002	737.835372836325400	760.162409539419400
2.4344000000000000E-002	1054.272457051924000	1031.144048951315000
2.5744500000000000E-002	1323.618162512891000	1375.474545400649000

2.7229000000000000E-002	1886.743057512258000	1846.613937878631000
2.8568000000000000E-002	2367.612063179289000	2387.681732775153000
3.0158000000000000E-002	3278.392139352945000	3301.693851941433000

MRSD (%) = 2.939159193224503

=====
Shear stress (Pa) = 283.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.587638151901100	303.062713845938100
2.1408500000000000E-002	587.482210981692500	553.561101891013000
2.2896500000000000E-002	737.741447118358200	760.084738144058300
2.4344000000000000E-002	1054.219819474177000	1031.059944721347000
2.5744500000000000E-002	1323.546430549877000	1375.401932584159000
2.7229000000000000E-002	1886.683816324394000	1846.586465424536000
2.8568000000000000E-002	2367.528772314259000	2387.726186758644000
3.0158000000000000E-002	3278.278910660603000	3301.782435553871000

MRSD (%) = 2.939479057275127

=====
Shear stress (Pa) = 284.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.451683817560600	303.026678331364300
2.1408500000000000E-002	587.371103195674100	553.497708050960000
2.2896500000000000E-002	737.647233938501900	760.006954302468900
2.4344000000000000E-002	1054.166983821246000	1030.975648071842000
2.5744500000000000E-002	1323.474778295058000	1375.328994330794000
2.7229000000000000E-002	1886.624680210565000	1846.558416778214000
2.8568000000000000E-002	2367.445411891099000	2387.769627216791000
3.0158000000000000E-002	3278.165430036033000	3301.868572809192000

MRSD (%) = 2.939840895329633

=====
Shear stress (Pa) = 285.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.315381772465600	302.990618129962900
2.1408500000000000E-002	587.259579010534400	553.434248800494500
2.2896500000000000E-002	737.552733541595900	759.929058086699200
2.4344000000000000E-002	1054.113948671513000	1030.891159096780000
2.5744500000000000E-002	1323.403203711209000	1375.255730737783000
2.7229000000000000E-002	1886.565648656841000	1846.529791974973000
2.8568000000000000E-002	2367.361979337975000	2387.812053990759000
3.0158000000000000E-002	3278.051698792576000	3301.952262917401000

MRSD (%) = 2.940245394087139

=====
 Shear stress (Pa) = 286.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.178729615431400	302.954533262211100
2.1408500000000000E-002	587.147640874969100	553.370724188711500
2.2896500000000000E-002	737.457946176669600	759.851049568884400
2.4344000000000000E-002	1054.060712626940000	1030.806477890327000
2.5744500000000000E-002	1323.331704761560000	1375.182141902728000
2.7229000000000000E-002	1886.506721088887000	1846.500591051184000
2.8568000000000000E-002	2367.278472110952000	2387.853466923741000
3.0158000000000000E-002	3277.937718238193000	3302.033505096366000

MRSD (%)= 2.940693248353576

=====
 Shear stress (Pa) = 287.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	300.041724914862900	302.918423748595200
2.1408500000000000E-002	587.035291236538100	553.307134264739600
2.2896500000000000E-002	737.362872096779700	759.772928821237500
2.4344000000000000E-002	1054.007274312941000	1030.721604546839000
2.5744500000000000E-002	1323.260279409968000	1375.108227923724000
2.7229000000000000E-002	1886.447896872802000	1846.470814044191000
2.8568000000000000E-002	2367.194887693886000	2387.893865861406000
3.0158000000000000E-002	3277.823489675462000	3302.112298573023000

MRSD (%)= 2.941185161067507

=====
 Shear stress (Pa) = 288.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.904365210866100	302.882289609605200
2.1408500000000000E-002	586.922532541293000	553.243479077740600
2.2896500000000000E-002	737.267511558851800	759.694695916049600
2.4344000000000000E-002	1053.953632378253000	1030.636539160862000
2.5744500000000000E-002	1323.188925621073000	1375.033988899257000
2.7229000000000000E-002	1886.389175315962000	1846.440460992236000
2.8568000000000000E-002	2367.111223598324000	2387.933250651564000
3.0158000000000000E-002	3277.709014401578000	3302.188642582694000

MRSD (%)= 2.941721843312661

=====
 Shear stress (Pa) = 289.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.8580500000000000E-002	299.766648017399000	302.846130865740100
2.1408500000000000E-002	586.809367233412000	553.179758676908900
2.2896500000000000E-002	737.171864823521900	759.616350925697100
2.4344000000000000E-002	1053.899785494813000	1030.551281827138000
2.5744500000000000E-002	1323.117641360467000	1374.959424928229000
2.7229000000000000E-002	1886.330555667853000	1846.409531934699000
2.8568000000000000E-002	2367.027477363392000	2387.971621144366000
3.0158000000000000E-002	3277.594293708356000	3302.262536369023000

MRSD (%) = 2.942304014324456

=====
Shear stress (Pa) = 290.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.628570824460300	302.809947537503400
2.1408500000000000E-002	586.695797754833900	553.115973111472300
2.2896500000000000E-002	737.075932154979200	759.537893922643400
2.4344000000000000E-002	1053.845732357623000	1030.465832640591000
2.5744500000000000E-002	1323.046424594849000	1374.884536109986000
2.7229000000000000E-002	1886.272037120904000	1846.378026911830000
2.8568000000000000E-002	2366.943646555694000	2388.008977192079000
3.0158000000000000E-002	3277.479328882227000	3302.333979184205000

MRSD (%) = 2.942932401490359

=====
Shear stress (Pa) = 291.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.490131100316600	302.773739645405300
2.1408500000000000E-002	586.581826544898500	553.052122430690500
2.2896500000000000E-002	736.979713820811000	759.459324979418400
2.4344000000000000E-002	1053.791471684628000	1030.380191696346000
2.5744500000000000E-002	1322.975273292192000	1374.809322544299000
2.7229000000000000E-002	1886.213618811311000	1846.345945964938000
2.8568000000000000E-002	2366.859728769206000	2388.045318649395000
3.0158000000000000E-002	3277.364121204242000	3302.402970289500000

MRSD (%) = 2.943607740339804

=====
Shear stress (Pa) = 292.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.351326293767600	302.737507209962800
2.1408500000000000E-002	586.467456039989200	552.988206683859200
2.2896500000000000E-002	736.883210091846300	759.380644168639300
2.4344000000000000E-002	1053.737002216586000	1030.294359089709000
2.5744500000000000E-002	1322.904185421897000	1374.733784331349000
2.7229000000000000E-002	1886.155299819865000	1846.313289136277000

2.8568000000000000E-002 2366.775721625173000 2388.080645373070000
 3.0158000000000000E-002 3277.248671950068000 3302.469508954247000

MRSD (%)= 2.944330774525414

=====
 Shear stress (Pa) = 293.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.212153836451000	302.701250251698000
2.1408500000000000E-002	586.352688673178300	552.924225920303500
2.2896500000000000E-002	736.786421242005900	759.301851563010900
2.4344000000000000E-002	1053.682322716939000	1030.208334916172000
2.5744500000000000E-002	1322.833158954953000	1374.657921571760000
2.7229000000000000E-002	1886.097079172770000	1846.280056469119000
2.8568000000000000E-002	2366.691622771999000	2388.114957222372000
3.0158000000000000E-002	3277.132982389991000	3302.533594456384000

MRSD (%)= 2.945102255797406

=====
 Shear stress (Pa) = 294.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	299.072611145184500	302.664968791141000
2.1408500000000000E-002	586.237526873876400	552.860180189381100
2.2896500000000000E-002	736.689347548147300	759.222947235310400
2.4344000000000000E-002	1053.627431971688000	1030.122119271446000
2.5744500000000000E-002	1322.762191864095000	1374.581734366566000
2.7229000000000000E-002	1886.038955842456000	1846.246248007662000
2.8568000000000000E-002	2366.607429885145000	2388.148254058634000
3.0158000000000000E-002	3277.017053788917000	3302.595226082671000

MRSD (%)= 2.945922943966297

=====
 Shear stress (Pa) = 295.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.932695624346600	302.628662848826100
2.1408500000000000E-002	586.121973067485400	552.796069540486300
2.2896500000000000E-002	736.591989289917000	759.143931258394500
2.4344000000000000E-002	1053.572328789264000	1030.035712251386000
2.5744500000000000E-002	1322.691282123957000	1374.505222817231000
2.7229000000000000E-002	1885.980928748397000	1846.211863797199000
2.8568000000000000E-002	2366.523140667027000	2388.180535745481000
3.0158000000000000E-002	3276.900887406366000	3302.654403128559000

MRSD (%)= 2.946793606857634

=====
 Shear stress (Pa) = 296.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.792404668296300	302.592332445294700
2.1408500000000000E-002	586.006029675054300	552.731894023039900
2.2896500000000000E-002	736.494346749598300	759.064803705207200
2.4344000000000000E-002	1053.517012000398000	1029.949113952074000
2.5744500000000000E-002	1322.620427711233000	1374.428387025631000
2.7229000000000000E-002	1885.922996757914000	1846.176903883933000
2.8568000000000000E-002	2366.438752846904000	2388.211802148774000
3.0158000000000000E-002	3276.784484496479000	3302.711124897855000

MRSD (%) = 2.947715020256451

=====
 Shear stress (Pa) = 297.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.651735663830600	302.555977601094600
2.1408500000000000E-002	585.889699112937000	552.667653686499400
2.2896500000000000E-002	736.396420211966100	758.985564648769200
2.4344000000000000E-002	1053.461480457997000	1029.862324469769000
2.5744500000000000E-002	1322.549626604824000	1374.351227094095000
2.7229000000000000E-002	1885.865158686981000	1846.141368314994000
2.8568000000000000E-002	2366.354264180777000	2388.242053136806000
3.0158000000000000E-002	3276.667846308013000	3302.765390703229000

MRSD (%) = 2.948687967842964

=====
 Shear stress (Pa) = 298.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.510685992680600	302.519598336779300
2.1408500000000000E-002	585.772983792456700	552.603348580354500
2.2896500000000000E-002	736.298209964138200	758.906214162173200
2.4344000000000000E-002	1053.405733037015000	1029.775343900911000
2.5744500000000000E-002	1322.478876785994000	1374.273743125354000
2.7229000000000000E-002	1885.807413301025000	1846.105257138713000
2.8568000000000000E-002	2366.269672451284000	2388.271288579942000
3.0158000000000000E-002	3276.550974084345000	3302.817199865878000

MRSD (%) = 2.949713241113928

=====
 Shear stress (Pa) = 299.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.369253034046300	302.483194672907900

2.1408500000000000E-002	585.655886119569800	552.538978754124700
2.2896500000000000E-002	736.199716295430800	758.826752318602900
2.4344000000000000E-002	1053.349768634324000	1029.688172342135000
2.5744500000000000E-002	1322.408176238524000	1374.195935222538000
2.7229000000000000E-002	1885.749759315727000	1846.068570404180000
2.8568000000000000E-002	2366.184975467596000	2388.299508351011000
3.0158000000000000E-002	3276.433869063468000	3302.866551715818000

MRSD (%) = 2.950791639299263

=====
Shear stress (Pa) = 300.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.227434167169600	302.446766630046500
2.1408500000000000E-002	585.538408494536800	552.474544257364000
2.2896500000000000E-002	736.100939497214900	758.747179191317500
2.4344000000000000E-002	1053.293586168585000	1029.600809890263000
2.5744500000000000E-002	1322.337522948858000	1374.117803489250000
2.7229000000000000E-002	1885.692195397807000	1846.031308161547000
2.8568000000000000E-002	2366.100171065305000	2388.326712324911000
3.0158000000000000E-002	3276.316532477995000	3302.913445591619000

MRSD (%) = 2.951923969262920

=====
Shear stress (Pa) = 301.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	298.085226773945300	302.410314228766800
2.1408500000000000E-002	585.420553311592500	552.410045139655400
2.2896500000000000E-002	736.001879862771900	758.667494853651800
2.4344000000000000E-002	1053.237184580125000	1029.513256642308000
2.5744500000000000E-002	1322.266914906256000	1374.039348029475000
2.7229000000000000E-002	1885.634720165819000	1845.993470462044000
2.8568000000000000E-002	2366.015257106330000	2388.352900378928000
3.0158000000000000E-002	3276.198965555155000	3302.957880840559000

MRSD (%) = 2.953111045393584

=====
Shear stress (Pa) = 302.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	297.942628241571600	302.373837489646100
2.1408500000000000E-002	585.302322958623900	552.345481450618000
2.2896500000000000E-002	735.902537687153400	758.587699379027400
2.4344000000000000E-002	1053.180562830805000	1029.425512695466000
2.5744500000000000E-002	1322.196350102943000	1373.960568947646000
2.7229000000000000E-002	1885.577332190936000	1845.955057357723000
2.8568000000000000E-002	2365.930231478803000	2388.378072392504000

3.015800000000000E-002 3276.081169516797000 3302.999856818920000

MRSD (%)= 2.954353689486482

=====
Shear stress (Pa) = 303.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.858050000000000E-002	297.799635965237800	302.337336433268900
2.140850000000000E-002	585.183719816847000	552.280853239900700
2.289650000000000E-002	735.802913267040600	758.507792840937000
2.434400000000000E-002	1053.123719903892000	1029.337578147127000
2.574450000000000E-002	1322.125826534254000	1373.881466348591000
2.722900000000000E-002	1885.520029997726000	1845.916068901803000
2.856800000000000E-002	2365.845092096965000	2388.402228247549000
3.015800000000000E-002	3275.963145579387000	3303.039372891441000

MRSD (%)= 2.955652730608594

=====
Shear stress (Pa) = 304.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.858050000000000E-002	297.656247350851500	302.300811080223800
2.140850000000000E-002	585.064746260490900	552.216160557183800
2.289650000000000E-002	735.703006900605200	758.427775312955400
2.434400000000000E-002	1053.066654803937000	1029.249453094858000
2.574450000000000E-002	1322.055342198783000	1373.802040337589000
2.722900000000000E-002	1885.462812064938000	1845.876505148337000
2.856800000000000E-002	2365.759836901067000	2388.425367828107000
3.015800000000000E-002	3275.844894954007000	3303.076428431607000

MRSD (%)= 2.957009004956721

=====
Shear stress (Pa) = 305.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.858050000000000E-002	297.512459817803100	302.264261451107300
2.140850000000000E-002	584.945404656481900	552.151403452178800
2.289650000000000E-002	735.602818887371500	758.347646868738100
2.434400000000000E-002	1053.009366556639000	1029.161137636419000
2.574450000000000E-002	1321.984895098526000	1373.722291020310000
2.722900000000000E-002	1885.405676826266000	1845.836366152443000
2.856800000000000E-002	2365.674463857256000	2388.447491020499000
3.015800000000000E-002	3275.726418846361000	3303.111022821811000

MRSD (%)= 2.958423355699063

=====

Shear stress (Pa) = 306.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	297.368270801769900	302.227687566520300
2.1408500000000000E-002	584.825697364133600	552.086581974630200
2.2896500000000000E-002	735.502349528081100	758.267407582017100
2.4344000000000000E-002	1052.951854208722000	1029.072631869767000
2.5744500000000000E-002	1321.914483239029000	1373.642218502876000
2.7229000000000000E-002	1885.348622671126000	1845.795651970209000
2.8568000000000000E-002	2365.588970957478000	2388.468597713374000
3.0158000000000000E-002	3275.607718456768000	3303.143155453083000

MRSD (%)= 2.959896632806498

=====
Shear stress (Pa) = 307.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	297.223677757557400	302.191089447069000
2.1408500000000000E-002	584.705626734837900	552.021696174315500
2.2896500000000000E-002	735.401599124556200	758.187057526602000
2.4344000000000000E-002	1052.894116827808000	1028.983935893020000
2.5744500000000000E-002	1321.844104629528000	1373.561822891794000
2.7229000000000000E-002	1885.291647945419000	1845.754362658724000
2.8568000000000000E-002	2365.503356219367000	2388.488687797577000
3.0158000000000000E-002	3275.488794980168000	3303.172825725243000

MRSD (%)= 2.961429692869379

=====
Shear stress (Pa) = 308.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	297.078678161980600	302.154467113368700
2.1408500000000000E-002	584.585195111761300	551.956746101038300
2.2896500000000000E-002	735.300567979567600	758.106596776383900
2.4344000000000000E-002	1052.836153502286000	1028.895049804514000
2.5744500000000000E-002	1321.773757283091000	1373.481104294007000
2.7229000000000000E-002	1885.234750952294000	1845.712498276033000
2.8568000000000000E-002	2365.417617686144000	2388.507761166343000
3.0158000000000000E-002	3275.369649606113000	3303.200033047202000

MRSD (%)= 2.963023398902958

=====
Shear stress (Pa) = 309.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.933269516781800	302.117820586037600
2.1408500000000000E-002	584.464404829543600	551.891731804638200

2.2896500000000000E-002	735.199256396700300	758.026025405328800
2.4344000000000000E-002	1052.777963341186000	1028.805973702742000
2.5744500000000000E-002	1321.703439216763000	1373.400062816904000
2.7229000000000000E-002	1885.177929952903000	1845.670058881197000
2.8568000000000000E-002	2365.331753426508000	2388.525817715100000
3.0158000000000000E-002	3275.250283518781000	3303.224776836405000

MRSD (%) = 2.964678620136771

=====

Shear stress (Pa) = 310.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.787449351588100	302.081149885699500
2.1408500000000000E-002	584.343258213999400	551.826653334986600
2.2896500000000000E-002	735.097664680223500	757.945343487480800
2.4344000000000000E-002	1052.719545474053000	1028.716707686398000
2.5744500000000000E-002	1321.633148451704000	1373.318698568251000
2.7229000000000000E-002	1885.121183167163000	1845.627044534219000
2.8568000000000000E-002	2365.245761534537000	2388.542857341672000
3.0158000000000000E-002	3275.130697896962000	3303.247056519062000

MRSD (%) = 2.966396231791106

=====

Shear stress (Pa) = 311.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.641215226907700	302.044455032985900
2.1408500000000000E-002	584.221757581824000	551.761510741983100
2.2896500000000000E-002	734.995793134961000	757.864551096965100
2.4344000000000000E-002	1052.660899050815000	1028.627251854359000
2.5744500000000000E-002	1321.562883013325000	1373.237011656244000
2.7229000000000000E-002	1885.064508774497000	1845.583455296101000
2.8568000000000000E-002	2365.159640129574000	2388.558879945937000
3.0158000000000000E-002	3275.010893914065000	3303.266871530581000

MRSD (%) = 2.968177114840159

=====

Shear stress (Pa) = 312.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.494564737162700	302.007736048532800
2.1408500000000000E-002	584.099905240302100	551.696304075558900
2.2896500000000000E-002	734.893642066161200	757.783648307975800
2.4344000000000000E-002	1052.602023241658000	1028.537606305690000
2.5744500000000000E-002	1321.492640931432000	1373.155002189505000
2.7229000000000000E-002	1885.007904914587000	1845.539291228938000
2.8568000000000000E-002	2365.073387356130000	2388.573885430250000
3.0158000000000000E-002	3274.890872738120000	3303.284221314809000

MRSD (%) = 2.970022155758783

=====
Shear stress (Pa) = 313.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.347495513762600	301.970992952982200
2.1408500000000000E-002	583.977703487019800	551.631033385678300
2.2896500000000000E-002	734.791211779370700	757.702635194801800
2.4344000000000000E-002	1052.542917236899000	1028.447771139633000
2.5744500000000000E-002	1321.422420240359000	1373.072670277083000
2.7229000000000000E-002	1884.951369688116000	1845.494552395628000
2.8568000000000000E-002	2364.987001383774000	2388.587873699284000
3.0158000000000000E-002	3274.770635531772000	3303.299105324817000

MRSD (%) = 2.971932246258326

=====
Shear stress (Pa) = 314.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.200005228214700	301.934225766981500
2.1408500000000000E-002	583.855154609579100	551.565698722334100
2.2896500000000000E-002	734.688502580308300	757.621511831787400
2.4344000000000000E-002	1052.483580246855000	1028.357746455622000
2.5744500000000000E-002	1321.352218979106000	1372.990016028438000
2.7229000000000000E-002	1884.894901157504000	1845.449238860190000
2.8568000000000000E-002	2364.900480407032000	2388.600844659824000
3.0158000000000000E-002	3274.650183452285000	3303.311523022356000

MRSD (%) = 2.973908283001225

=====
Shear stress (Pa) = 315.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	296.052091595273600	301.897434511184200
2.1408500000000000E-002	583.732260885317800	551.500300135550600
2.2896500000000000E-002	734.585514774740000	757.540278293371100
2.4344000000000000E-002	1052.424011501719000	1028.267532353277000
2.5744500000000000E-002	1321.282035191470000	1372.907039553426000
2.7229000000000000E-002	1884.838497347648000	1845.403350687583000
2.8568000000000000E-002	2364.813822645276000	2388.612798220967000
3.0158000000000000E-002	3274.529517651541000	3303.321473878287000

MRSD (%) = 2.975951167306305

=====
Shear stress (Pa) = 316.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.903752376128600	301.860619206250000
2.1408500000000000E-002	583.609024581030600	551.434837675385000
2.2896500000000000E-002	734.482248668354800	757.458934654063800
2.4344000000000000E-002	1052.364210251428000	1028.177128932393000
2.5744500000000000E-002	1321.211866926184000	1372.823740962344000
2.7229000000000000E-002	1884.782156246648000	1845.356887943738000
2.8568000000000000E-002	2364.727026342625000	2388.623734294326000
3.0158000000000000E-002	3274.408639276040000	3303.328957372034000

MRSD (%) = 2.978061804835768

=====
Shear stress (Pa) = 317.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.754985381630200	301.823779872842700
2.1408500000000000E-002	583.485447952694400	551.369311391923500
2.2896500000000000E-002	734.378704566644300	757.377480988445000
2.4344000000000000E-002	1052.304175765541000	1028.086536292949000
2.5744500000000000E-002	1321.141712237048000	1372.740120365920000
2.7229000000000000E-002	1884.725875806539000	1845.309850695537000
2.8568000000000000E-002	2364.640089767836000	2388.633652793434000
3.0158000000000000E-002	3274.287549466899000	3303.333972992369000

MRSD (%) = 2.980241105266545

=====
Shear stress (Pa) = 318.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.605788475554300	301.786916531632900
2.1408500000000000E-002	583.361533245196500	551.303721335282000
2.2896500000000000E-002	734.274882774779600	757.295917371181300
2.4344000000000000E-002	1052.243907333105000	1027.995754535125000
2.5744500000000000E-002	1321.071569183059000	1372.656177875236000
2.7229000000000000E-002	1884.669653944011000	1845.262239010985000
2.8568000000000000E-002	2364.553011214201000	2388.642553634449000
3.0158000000000000E-002	3274.166249359856000	3303.336520236659000

MRSD (%) = 2.982489981944673

=====
Shear stress (Pa) = 319.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.456159577905700	301.750029203295700
2.1408500000000000E-002	583.237282692067800	551.238067555605700
2.2896500000000000E-002	734.170783597493400	757.214243877011700

2.4344000000000000E-002	1052.183404262530000	1027.904783759263000
2.5744500000000000E-002	1321.001435828542000	1372.571913601870000
2.7229000000000000E-002	1884.613488541132000	1845.214052958936000
2.8568000000000000E-002	2364.465788999441000	2388.650436735652000
3.0158000000000000E-002	3274.044740085264000	3303.336598611359000

MRSD (%)= 2.984809351527411

=====
 Shear stress (Pa) = 320.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.306096668258800	301.713117908513300
2.1408500000000000E-002	583.112698515215800	551.172350103076800
2.2896500000000000E-002	734.066407338960900	757.132460580756100
2.4344000000000000E-002	1052.122665881464000	1027.813624065902000
2.5744500000000000E-002	1320.931310243281000	1372.487327657760000
2.7229000000000000E-002	1884.557377446060000	1845.165292609271000
2.8568000000000000E-002	2364.378421465601000	2388.657302017613000
3.0158000000000000E-002	3273.923022768093000	3303.334207631970000

MRSD (%)= 2.987200133603110

=====
 Shear stress (Pa) = 321.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.155597789137900	301.676182667971600
2.1408500000000000E-002	582.987782924664800	551.106569027900800
2.2896500000000000E-002	733.961754302682800	757.050567557299900
2.4344000000000000E-002	1052.061691536660000	1027.722275555760000
2.5744500000000000E-002	1320.861190502649000	1372.402420155298000
2.7229000000000000E-002	1884.501318473760000	1845.115958032872000
2.8568000000000000E-002	2364.290906978943000	2388.663149403224000
3.0158000000000000E-002	3273.801098527936000	3303.329346822756000

MRSD (%)= 2.989663250298744

=====
 Shear stress (Pa) = 322.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	295.004661049435500	301.639223502363900
2.1408500000000000E-002	582.862538118297200	551.040724380314800
2.2896500000000000E-002	733.856824791370200	756.968564881614200
2.4344000000000000E-002	1052.000480593850000	1027.630738329733000
2.5744500000000000E-002	1320.791074687729000	1372.317191207241000
2.7229000000000000E-002	1884.445309406709000	1845.066049301546000
2.8568000000000000E-002	2364.203243929844000	2388.667978817724000
3.0158000000000000E-002	3273.678968479000000	3303.322015717407000

MRSD (%) = 2.992199625869173

=====
Shear stress (Pa) = 323.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.853284627868200	301.602240432387000
2.1408500000000000E-002	582.736966281597600	550.974816210590100
2.2896500000000000E-002	733.751619106828700	756.886452628745900
2.4344000000000000E-002	1051.939032437622000	1027.539012488907000
2.5744500000000000E-002	1320.720960885450000	1372.231640926816000
2.7229000000000000E-002	1884.389347995598000	1845.015566488171000
2.8568000000000000E-002	2364.115430732691000	2388.671790188534000
3.0158000000000000E-002	3273.556633730109000	3303.312213858045000

MRSD (%) = 2.994810186267650

=====
Shear stress (Pa) = 324.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.701466776472900	301.565233478745000
2.1408500000000000E-002	582.611069587402500	550.908844569021300
2.2896500000000000E-002	733.646137549846700	756.804230873809700
2.4344000000000000E-002	1051.877346471283000	1027.447098134542000
2.5744500000000000E-002	1320.650847188702000	1372.145769427622000
2.7229000000000000E-002	1884.333431960041000	1844.964509666564000
2.8568000000000000E-002	2364.027465825773000	2388.674583445340000
3.0158000000000000E-002	3273.434095384709000	3303.299940796103000

MRSD (%) = 2.997495858701620

=====
Shear stress (Pa) = 325.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.549205824139300	301.528202662146600
2.1408500000000000E-002	582.484850195650900	550.842809505942100
2.2896500000000000E-002	733.540380420083400	756.721899692000900
2.4344000000000000E-002	1051.815422116739000	1027.354995368092000
2.5744500000000000E-002	1320.580731696470000	1372.059576823694000
2.7229000000000000E-002	1884.277558989262000	1844.912878911529000
2.8568000000000000E-002	2363.939347671177000	2388.676358520437000
3.0158000000000000E-002	3273.311354540861000	3303.285196092259000

MRSD (%) = 3.000257571170121

=====
Shear stress (Pa) = 326.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.396500180182500	301.491148003304800
2.1408500000000000E-002	582.358310253139900	550.776711071706000
2.2896500000000000E-002	733.434348015956400	756.639459158597700
2.4344000000000000E-002	1051.753258814365000	1027.262704291178000
2.5744500000000000E-002	1320.510612513950000	1371.973063229481000
2.7229000000000000E-002	1884.221726742793000	1844.860674298803000
2.8568000000000000E-002	2363.851074754684000	2388.677115348045000
3.0158000000000000E-002	3273.188412291246000	3303.267979316091000

MRSD (%) = 3.003096251982559

=====
Shear stress (Pa) = 327.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.243348337952700	301.454069522940100
2.1408500000000000E-002	582.231451893282600	550.710549316703500
2.2896500000000000E-002	733.328040634535200	756.556909348937700
2.4344000000000000E-002	1051.690856022875000	1027.170225005613000
2.5744500000000000E-002	1320.440487752674000	1371.886228759842000
2.7229000000000000E-002	1884.165932851164000	1844.807895905215000
2.8568000000000000E-002	2363.762645585663000	2388.676853864743000
3.0158000000000000E-002	3273.065269723162000	3303.248290045749000

MRSD (%) = 3.006012829258681

=====
Shear stress (Pa) = 328.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	294.089748878484600	301.416967241776600
2.1408500000000000E-002	582.104277235870100	550.644324291354000
2.2896500000000000E-002	733.221458571431000	756.474250338446700
2.4344000000000000E-002	1051.628213219198000	1027.077557613387000
2.5744500000000000E-002	1320.370355530631000	1371.799073530038000
2.7229000000000000E-002	1884.110174916583000	1844.754543808469000
2.8568000000000000E-002	2363.674058696967000	2388.675574009657000
3.0158000000000000E-002	3272.941927918522000	3303.226127869154000

MRSD (%) = 3.009008230415297

=====
Shear stress (Pa) = 329.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.935700474184100	301.379841180544500
2.1408500000000000E-002	581.976788386835200	550.578036046100400
2.2896500000000000E-002	733.114602120691000	756.391482202618500
2.4344000000000000E-002	1051.565329898346000	1026.984702216674000

2.5744500000000000E-002	1320.300213972389000	1371.711597655755000
2.7229000000000000E-002	1884.054450513622000	1844.700618087298000
2.8568000000000000E-002	2363.585312644825000	2388.673275724020000
3.0158000000000000E-002	3272.818387953863000	3303.201492383108000

MRSD (%)= 3.012083381629355

=====
Shear stress (Pa) = 330.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.781201892553800	301.342691359979100
2.1408500000000000E-002	581.848987438022600	550.511684631424900
2.2896500000000000E-002	733.007471574692400	756.308605017025800
2.4344000000000000E-002	1051.502205573291000	1026.891658917826000
2.5744500000000000E-002	1320.230061209209000	1371.623801253100000
2.7229000000000000E-002	1883.998757189895000	1844.646118821463000
2.8568000000000000E-002	2363.496406008741000	2388.669958951305000
3.0158000000000000E-002	3272.694650900336000	3303.174383193294000

MRSD (%)= 3.015239207284775

=====
Shear stress (Pa) = 331.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.626251999957800	301.305517800820900
2.1408500000000000E-002	581.720876466958000	550.445270097831800
2.2896500000000000E-002	732.900067224039200	756.225618857311700
2.4344000000000000E-002	1051.438839774833000	1026.798427819366000
2.5744500000000000E-002	1320.159895379168000	1371.535684438562000
2.7229000000000000E-002	1883.943092466726000	1844.591046091646000
2.8568000000000000E-002	2363.407337391384000	2388.665623637399000
3.0158000000000000E-002	3272.570717823710000	3303.144799914579000

MRSD (%)= 3.018476629402216

=====
Shear stress (Pa) = 332.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.470849765422900	301.268320523816700
2.1408500000000000E-002	581.592457536625300	550.378792495856600
2.2896500000000000E-002	732.792389357457900	756.142523799198700
2.4344000000000000E-002	1051.375232051473000	1026.705009024019000
2.5744500000000000E-002	1320.089714627274000	1371.447247329078000
2.7229000000000000E-002	1883.887453839826000	1844.535399979480000
2.8568000000000000E-002	2363.318105418490000	2388.660269730492000
3.0158000000000000E-002	3272.446589784375000	3303.112742171164000

MRSD (%)= 3.021796567049521

=====

Shear stress (Pa) = 333.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.314994264480600	301.231099549716300
2.1408500000000000E-002	581.463732695241800	550.312251876065200
2.2896500000000000E-002	732.684438261697200	756.059319918483300
2.4344000000000000E-002	1051.311381969288000	1026.611402634670000
2.5744500000000000E-002	1320.019517105580000	1371.358490041974000
2.7229000000000000E-002	1883.831838779953000	1844.479180567687000
2.8568000000000000E-002	2363.228708738747000	2388.653897181022000
3.0158000000000000E-002	3272.322267837335000	3303.078209596244000

MRSD (%) = 3.025199935731525

=====

Shear stress (Pa) = 334.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.158684683045600	301.193854899276100
2.1408500000000000E-002	581.334703976043000	550.245648289050900
2.2896500000000000E-002	732.576214221427100	755.976007291025100
2.4344000000000000E-002	1051.247289111800000	1026.517608754393000
2.5744500000000000E-002	1319.949300973301000	1371.269412694973000
2.7229000000000000E-002	1883.776244733577000	1844.422387939864000
2.8568000000000000E-002	2363.139146023700000	2388.646505941726000
3.0158000000000000E-002	3272.197753032215000	3303.041201832165000

MRSD (%) = 3.028687646764281

=====

Shear stress (Pa) = 335.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	293.001920321333800	301.156586593258300
2.1408500000000000E-002	581.205373397064400	550.178981785439300
2.2896500000000000E-002	732.467717519140500	755.892585992780600
2.4344000000000000E-002	1051.182953079851000	1026.423627486437000
2.5744500000000000E-002	1319.879064396931000	1371.180015406247000
2.7229000000000000E-002	1883.720669123537000	1844.365022180650000
2.8568000000000000E-002	2363.049415967638000	2388.638095967791000
3.0158000000000000E-002	3272.073046413256000	3303.001718530361000

MRSD (%) = 3.032260606629574

=====

Shear stress (Pa) = 336.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.8580500000000000E-002	292.844700597818400	301.119294652428700
2.1408500000000000E-002	581.075742960930700	550.112252415881200
2.2896500000000000E-002	732.358948435054600	755.809056099753800
2.4344000000000000E-002	1051.118373491472000	1026.329458934231000
2.5744500000000000E-002	1319.808805550345000	1371.090298294356000
2.7229000000000000E-002	1883.665109349698000	1844.307083375664000
2.8568000000000000E-002	2362.959517287495000	2388.628667216508000
3.0158000000000000E-002	3271.948149019318000	3302.959759351583000

MRSD (%) = 3.035919716309041

=====
 Shear stress (Pa) = 337.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	292.687025053224300	301.081979097559800
2.1408500000000000E-002	580.945814654647500	550.045460231059900
2.2896500000000000E-002	732.249907247015100	755.725417688040900
2.4344000000000000E-002	1051.053549981757000	1026.235103201397000
2.5744500000000000E-002	1319.738522614923000	1371.000261478271000
2.7229000000000000E-002	1883.609562789597000	1844.248571611491000
2.8568000000000000E-002	2362.869448722740000	2388.618219647590000
3.0158000000000000E-002	3271.823061883879000	3302.915323965625000

MRSD (%) = 3.039665870601860

=====
 Shear stress (Pa) = 338.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	292.528893354560900	301.044639949427000
2.1408500000000000E-002	580.815590449394700	549.978605281684700
2.2896500000000000E-002	732.140594230400800	755.641670833804700
2.4344000000000000E-002	1050.988482202736000	1026.140560391705000
2.5744500000000000E-002	1319.668213779652000	1370.909905077368000
2.7229000000000000E-002	1883.554026799095000	1844.189486975653000
2.8568000000000000E-002	2362.779209035276000	2388.606753223000000
3.0158000000000000E-002	3271.697786035036000	3302.868412051550000

MRSD (%) = 3.043499957422750

=====
 Shear stress (Pa) = 339.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	292.370305299194100	301.007277228813500
2.1408500000000000E-002	580.685072300326100	549.911687618495200
2.2896500000000000E-002	732.031009658030800	755.557815613279400
2.4344000000000000E-002	1050.923169823248000	1026.045830609128000
2.5744500000000000E-002	1319.597877241240000	1370.819229211440000

2.7229000000000000E-002 1883.498498713015000 1844.129829556754000
 2.8568000000000000E-002 2362.688797009329000 2388.594267906977000
 3.0158000000000000E-002 3271.572322495502000 3302.819023297703000

MRSD (%)= 3.047422857080307

=====
 Shear stress (Pa) = 340.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	292.211260818955300	300.969890956505800
2.1408500000000000E-002	580.554262146368500	549.844707292260000
2.2896500000000000E-002	731.921153800069800	755.473852102779200
2.4344000000000000E-002	1050.857612528807000	1025.950913957815000
2.5744500000000000E-002	1319.527511204222000	1370.728234000704000
2.7229000000000000E-002	1883.442975845784000	1844.069599444278000
2.8568000000000000E-002	2362.598211451353000	2388.580763666299000
3.0158000000000000E-002	3271.446672282608000	3302.767157401511000

MRSD (%)= 3.051435441538791

=====
 Shear stress (Pa) = 341.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	292.051759984290100	300.932481153295000
2.1408500000000000E-002	580.423161910028300	549.777664353771900
2.2896500000000000E-002	731.811026923938800	755.389780378686200
2.4344000000000000E-002	1050.791810021484000	1025.855810542076000
2.5744500000000000E-002	1319.457113881069000	1370.636919565747000
2.7229000000000000E-002	1883.387455492067000	1844.008796728729000
2.8568000000000000E-002	2362.507451189912000	2388.566240469739000
3.0158000000000000E-002	3271.320836408306000	3302.712814069776000

MRSD (%)= 3.055538573658149

=====
 Shear stress (Pa) = 342.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	291.891803008444600	300.895047839978800
2.1408500000000000E-002	580.291773497197600	549.710558853860900
2.2896500000000000E-002	731.700629294224800	755.305600517456500
2.4344000000000000E-002	1050.725762019770000	1025.760520466425000
2.5744500000000000E-002	1319.386683492292000	1370.545286027583000
2.7229000000000000E-002	1883.331934927400000	1843.947421501637000
2.8568000000000000E-002	2362.416515075586000	2388.550698288580000
3.0158000000000000E-002	3271.194815879162000	3302.655993018549000

MRSD (%)= 3.059733106417777

=====
 Shear stress (Pa) = 343.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	291.731390251690900	300.857591037359000
2.1408500000000000E-002	580.160098796966700	549.643390843378300
2.2896500000000000E-002	731.589961172591400	755.221312595616700
2.4344000000000000E-002	1050.659468258455000	1025.665043835526000
2.5744500000000000E-002	1319.316218266551000	1370.453333507664000
2.7229000000000000E-002	1883.276411408813000	1843.885473855453000
2.8568000000000000E-002	2362.325401980860000	2388.534137096302000
3.0158000000000000E-002	3271.068611696362000	3302.596693972784000

MRSD (%)= 3.064019882121472

=====
 Shear stress (Pa) = 344.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	291.570522225589900	300.820110766242200
2.1408500000000000E-002	580.028139681437700	549.576160373206100
2.2896500000000000E-002	731.479022817691800	755.136916689774500
2.4344000000000000E-002	1050.592928488495000	1025.569380754232000
2.5744500000000000E-002	1319.245716440754000	1370.361062127797000
2.7229000000000000E-002	1883.220882175460000	1843.822953883591000
2.8568000000000000E-002	2362.234110800020000	2388.516556868837000
3.0158000000000000E-002	3270.942224855711000	3302.534916667203000

MRSD (%)= 3.068399731583348

=====
 Shear stress (Pa) = 345.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	291.409199597293100	300.782607047440000
2.1408500000000000E-002	579.895898005542200	549.508867494253700
2.2896500000000000E-002	731.367814485082800	755.052412876595400
2.4344000000000000E-002	1050.526142476890000	1025.473531327577000
2.5744500000000000E-002	1319.175176260167000	1370.268472010221000
2.7229000000000000E-002	1883.165344449235000	1843.759861680471000
2.8568000000000000E-002	2362.142640449048000	2388.497957584289000
3.0158000000000000E-002	3270.815656347631000	3302.470660845528000

MRSD (%)= 3.072873473294491

=====
 Shear stress (Pa) = 346.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
-------	----------------------	--------------------

1.8580500000000000E-002	291.247423193884700	300.745079901768900
2.1408500000000000E-002	579.763375606863000	549.441512257461100
2.2896500000000000E-002	731.256336427140200	754.967801232833000
2.4344000000000000E-002	1050.459110006549000	1025.377495660767000
2.5744500000000000E-002	1319.104595978510000	1370.175563277589000
2.7229000000000000E-002	1883.109795435386000	1843.696197341557000
2.8568000000000000E-002	2362.050989865518000	2388.478339223130000
3.0158000000000000E-002	3270.688907157160000	3302.403926260989000

MRSD (%) = 3.077441912573307

=====
Shear stress (Pa) = 347.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	291.085194006757600	300.707529350050200
2.1408500000000000E-002	579.630574305457800	549.374094713793300
2.2896500000000000E-002	731.144588892975000	754.883081835301900
2.4344000000000000E-002	1050.391830876170000	1025.281273859184000
2.5744500000000000E-002	1319.033973858059000	1370.082336052956000
2.7229000000000000E-002	1883.054232323132000	1843.631960963166000
2.8568000000000000E-002	2361.959158008491000	2388.457701768149000
3.0158000000000000E-002	3270.561978263957000	3302.334712675765000

MRSD (%) = 3.082105840696678

=====
Shear stress (Pa) = 348.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.922513196032400	300.669955413110600
2.1408500000000000E-002	579.497495903687000	549.306614914243000
2.2896500000000000E-002	731.032572128350600	754.798254760894100
2.4344000000000000E-002	1050.324304900104000	1025.184866028384000
2.5744500000000000E-002	1318.963308169748000	1369.988790459768000
2.7229000000000000E-002	1882.998652286268000	1843.567152642655000
2.8568000000000000E-002	2361.867143858405000	2388.436045204530000
3.0158000000000000E-002	3270.434870642298000	3302.263019861856000

MRSD (%) = 3.086866034013563

=====
Shear stress (Pa) = 349.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.759382095012100	300.632358111781500
2.1408500000000000E-002	579.364142186045100	549.239072909835400
2.2896500000000000E-002	730.920286375602900	754.713320086571100
2.4344000000000000E-002	1050.256531908236000	1025.088272274103000
2.5744500000000000E-002	1318.892597193269000	1369.894926621899000
2.7229000000000000E-002	1882.943052483770000	1843.501772478390000

2.8568000000000000E-002 2361.774946416979000 2388.413369519520000
 3.0158000000000000E-002 3270.307585261078000 3302.188847600021000

MRSD (%)= 3.091723253038959

=====
 Shear stress (Pa) = 350.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.595802214676900	300.594737466897900
2.1408500000000000E-002	579.230514918994200	549.171468751618000
2.2896500000000000E-002	730.807731873560600	754.628277889367000
2.4344000000000000E-002	1050.188511745849000	1024.991492702245000
2.5744500000000000E-002	1318.821839217165000	1369.800744663606000
2.7229000000000000E-002	1882.887430060396000	1843.435820569681000
2.8568000000000000E-002	2361.682564707098000	2388.389674703048000
3.0158000000000000E-002	3270.180123083806000	3302.112195680574000

MRSD (%)= 3.096678241534268

=====
 Shear stress (Pa) = 351.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.431775248215900	300.557093499300400
2.1408500000000000E-002	579.096615850802400	549.103802490670900
2.2896500000000000E-002	730.694908857465900	754.543128246388500
2.4344000000000000E-002	1050.120244273504000	1024.894527418901000
2.5744500000000000E-002	1318.751032538931000	1369.706244709563000
2.7229000000000000E-002	1882.831782147282000	1843.369297016788000
2.8568000000000000E-002	2361.589997772715000	2388.364960746994000
3.0158000000000000E-002	3270.052485068615000	3302.033063903749000

MRSD (%)= 3.101731725567011

=====
 Shear stress (Pa) = 352.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.267303075597600	300.519426229835400
2.1408500000000000E-002	578.962446711383600	549.036074178099900
2.2896500000000000E-002	730.581817558898100	754.457871234807800
2.4344000000000000E-002	1050.051729366904000	1024.797376530323000
2.5744500000000000E-002	1318.680175465109000	1369.611426884864000
2.7229000000000000E-002	1882.776105862536000	1843.302201920991000
2.8568000000000000E-002	2361.497244678743000	2388.339227645806000
3.0158000000000000E-002	3269.924672168250000	3301.951452078155000

MRSD (%)= 3.106884412553790

=====

Shear stress (Pa) = 353.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	290.102387768180300	300.481735679351700
2.1408500000000000E-002	578.828009212142800	548.968283865035400
2.2896500000000000E-002	730.468458205697900	754.372506931875700
2.4344000000000000E-002	1049.982966916773000	1024.700040142951000
2.5744500000000000E-002	1318.609266311380000	1369.516291314981000
2.7229000000000000E-002	1882.720398311827000	1843.234535384548000
2.8568000000000000E-002	2361.404304510950000	2388.312475396225000
3.0158000000000000E-002	3269.796685330079000	3301.867360022343000

MRSD (%)= 3.112136990287919

=====

Shear stress (Pa) = 354.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.937031593358300	300.444021868705600
2.1408500000000000E-002	578.693305045822600	548.900431602639300
2.2896500000000000E-002	730.354831021892600	754.287035414910800
2.4344000000000000E-002	1049.913956828725000	1024.602518363385000
2.5744500000000000E-002	1318.538303402662000	1369.420838125781000
2.7229000000000000E-002	1882.664656588966000	1843.166297510647000
2.8568000000000000E-002	2361.311176375855000	2388.284703997054000
3.0158000000000000E-002	3269.668525496085000	3301.780787564537000

MRSD (%)= 3.117490125949280

=====

Shear stress (Pa) = 355.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.771237019249500	300.406284818755500
2.1408500000000000E-002	578.558335886355100	548.832517442101000
2.2896500000000000E-002	730.240936227623000	754.201456761301200
2.4344000000000000E-002	1049.844699023136000	1024.504811298416000
2.5744500000000000E-002	1318.467285073198000	1369.325067443574000
2.7229000000000000E-002	1882.608877776495000	1843.097488403527000
2.8568000000000000E-002	2361.217859400622000	2388.255913449839000
3.0158000000000000E-002	3269.540193602870000	3301.691734541506000

MRSD (%)= 3.122944465097712

=====

Shear stress (Pa) = 356.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.605006719418700	300.368524550365100

2.1408500000000000E-002	578.423103388714700	548.764541434633000
2.2896500000000000E-002	730.126774039072000	754.115771048509600
2.4344000000000000E-002	1049.775193435019000	1024.406919054989000
2.5744500000000000E-002	1318.396209666651000	1369.228979395052000
2.7229000000000000E-002	1882.553058946258000	1843.028108168327000
2.8568000000000000E-002	2361.124352732954000	2388.226103758052000
3.0158000000000000E-002	3269.411690581654000	3301.600200800355000

MRSD (%) = 3.128500630652100

=====
 Shear stress (Pa) = 357.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.438343577641100	300.330741084404400
2.1408500000000000E-002	578.287609188776200	548.696503631479000
2.2896500000000000E-002	730.012344668392600	754.029978354065900
2.4344000000000000E-002	1049.705440013894000	1024.308841740243000
2.5744500000000000E-002	1318.325075536193000	1369.132574107281000
2.7229000000000000E-002	1882.497197159978000	1842.958156911163000
2.8568000000000000E-002	2361.030655540990000	2388.195274927763000
3.0158000000000000E-002	3269.283017358274000	3301.506186196898000

MRSD (%) = 3.134159221850545

=====
 Shear stress (Pa) = 358.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.271250692703100	300.292934441745400
2.1408500000000000E-002	578.151854903175800	548.628404083908000
2.2896500000000000E-002	729.897648323640200	753.944078755569300
2.4344000000000000E-002	1049.635438723658000	1024.210579461468000
2.5744500000000000E-002	1318.253881044594000	1369.035851707797000
2.7229000000000000E-002	1882.441289469824000	1842.887634739213000
2.8568000000000000E-002	2360.936767013198000	2388.163426967227000
3.0158000000000000E-002	3269.154174853187000	3301.409690596954000

MRSD (%) = 3.139920813199047

=====
 Shear stress (Pa) = 359.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	289.103731383242800	300.255104643267200
2.1408500000000000E-002	578.015842129174300	548.560242843218600
2.2896500000000000E-002	729.782685208703800	753.858072330691700
2.4344000000000000E-002	1049.565189542463000	1024.112132326148000
2.5744500000000000E-002	1318.182624564312000	1368.938812324462000
2.7229000000000000E-002	1882.385332918982000	1842.816541760544000
2.8568000000000000E-002	2360.842686358271000	2388.130559887017000

3.0158000000000000E-002 3269.025163981466000 3301.310713875071000

MRSD (%)= 3.145785953400691

=====
Shear stress (Pa) = 360.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.935789192627500	300.217251709850400
2.1408500000000000E-002	577.879572444525100	548.492019960732600
2.2896500000000000E-002	729.667455523238900	753.771959157177700
2.4344000000000000E-002	1049.494692462582000	1024.013500441921000
2.5744500000000000E-002	1318.111304477575000	1368.841456085600000
2.7229000000000000E-002	1882.329324542209000	1842.744878084223000
2.8568000000000000E-002	2360.748412805023000	2388.096673700028000
3.0158000000000000E-002	3268.895985652803000	3301.209255916248000

MRSD (%)= 3.151755164276116

=====
Shear stress (Pa) = 361.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.767427893870700	300.179375662383900
2.1408500000000000E-002	577.743047407344000	548.423735487801800
2.2896500000000000E-002	729.551959462602800	753.685739312833900
2.4344000000000000E-002	1049.423947490287000	1023.914683916619000
2.5744500000000000E-002	1318.039919176476000	1368.743783119898000
2.7229000000000000E-002	1882.273261366401000	1842.672643820292000
2.8568000000000000E-002	2360.653945602280000	2388.061768421592000
3.0158000000000000E-002	3268.766640771508000	3301.105316613674000

MRSD (%)= 3.157828939662088

=====
Shear stress (Pa) = 362.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.598651494586900	300.141476521758100
2.1408500000000000E-002	577.606268555984100	548.355389475801800
2.2896500000000000E-002	729.436197217789800	753.599412875544400
2.4344000000000000E-002	1049.352954645716000	1023.815682858232000
2.5744500000000000E-002	1317.968467063053000	1368.645793556452000
2.7229000000000000E-002	1882.217140411138000	1842.599839079768000
2.8568000000000000E-002	2360.559284018777000	2388.025844069222000
3.0158000000000000E-002	3268.637130236509000	3300.998895871429000

MRSD (%)= 3.164007744303996

=====

Shear stress (Pa) = 363.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.429464241985000	300.103554308869700
2.1408500000000000E-002	577.469237408912500	548.286981976137800
2.2896500000000000E-002	729.320168975368900	753.512979923258200
2.4344000000000000E-002	1049.281713962748000	1023.716497374912000
2.5744500000000000E-002	1317.896946549368000	1368.547487524774000
2.7229000000000000E-002	1882.160958689243000	1842.526463974640000
2.8568000000000000E-002	2360.464427343058000	2387.988900662812000
3.0158000000000000E-002	3268.507454941352000	3300.889993601952000

MRSD (%)= 3.170292012728262

=====
Shear stress (Pa) = 364.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.259870627900300	300.065609044617400
2.1408500000000000E-002	577.331955464590500	548.218513040240700
2.2896500000000000E-002	729.203874917421300	753.426440533995500
2.4344000000000000E-002	1049.210225488878000	1023.617127575005000
2.5744500000000000E-002	1317.825356057602000	1368.448865154755000
2.7229000000000000E-002	1882.104713207321000	1842.452518617885000
2.8568000000000000E-002	2360.369374883360000	2387.950938224607000
3.0158000000000000E-002	3268.377615774200000	3300.778609727458000

MRSD (%)= 3.176682148105135

=====
Shear stress (Pa) = 365.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	288.089875393864800	300.027640749906800
2.1408500000000000E-002	577.194424201358100	548.149982719567300
2.2896500000000000E-002	729.087315221481200	753.339794785844700
2.4344000000000000E-002	1049.138489285080000	1023.517573567015000
2.5744500000000000E-002	1317.753694020128000	1368.349926576707000
2.7229000000000000E-002	1882.048400966307000	1842.378003123409000
2.8568000000000000E-002	2360.274125967518000	2387.911956779147000
3.0158000000000000E-002	3268.247613617835000	3300.664744180382000

MRSD (%)= 3.183178521099701

=====
Shear stress (Pa) = 366.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.919483536215000	299.989649445647200
2.1408500000000000E-002	577.056645077320200	548.081391065599600

2.2896500000000000E-002	728.970490060475800	753.253042756966200
2.4344000000000000E-002	1049.066505425691000	1023.417835459615000
2.5744500000000000E-002	1317.681958879592000	1368.250671921320000
2.7229000000000000E-002	1881.992018962005000	1842.302917606163000
2.8568000000000000E-002	2360.178679942856000	2387.871956353302000
3.0158000000000000E-002	3268.117449349657000	3300.548396901615000

MRSD (%) = 3.189781468705680

=====

Shear stress (Pa) = 367.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.748700311241000	299.951635152752200
2.1408500000000000E-002	576.918619530238700	548.012738129850400
2.2896500000000000E-002	728.853399602668700	753.166184525584800
2.4344000000000000E-002	1048.994273998275000	1023.317913361661000
2.5744500000000000E-002	1317.610149088998000	1368.151101319685000
2.7229000000000000E-002	1881.935564185621000	1842.227262181982000
2.8568000000000000E-002	2360.083036176079000	2387.830936976206000
3.0158000000000000E-002	3267.987123841685000	3300.429567842430000

MRSD (%) = 3.196491293073196

=====

Shear stress (Pa) = 368.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.577531240369600	299.913597892139300
2.1408500000000000E-002	576.780348977424000	547.944023963854700
2.2896500000000000E-002	728.736044011602000	753.079220169996100
2.4344000000000000E-002	1048.921795103498000	1023.217807382161000
2.5744500000000000E-002	1317.538263111782000	1368.051214903307000
2.7229000000000000E-002	1881.879033624293000	1842.151036967731000
2.8568000000000000E-002	2359.987194053173000	2387.788898679380000
3.0158000000000000E-002	3267.856637960553000	3300.308256962928000

MRSD (%) = 3.203308260321067

=====

Shear stress (Pa) = 369.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.405982115390400	299.875537684730000
2.1408500000000000E-002	576.641834815634000	547.875248619172600
2.2896500000000000E-002	728.618423446042700	752.992149768568700
2.4344000000000000E-002	1048.849068854998000	1023.117517630318000
2.5744500000000000E-002	1317.466299421895000	1367.951012804083000
2.7229000000000000E-002	1881.822424261624000	1842.074242081231000
2.8568000000000000E-002	2359.891152979297000	2387.745841496779000
3.0158000000000000E-002	3267.725992567516000	3300.184464233473000

MRSD (%) = 3.210232599340870

=====

Shear stress (Pa) = 370.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.234059003716300	299.837454551452300
2.1408500000000000E-002	576.503078420973100	547.806412147396900
2.2896500000000000E-002	728.500538059927200	752.904973399728900
2.4344000000000000E-002	1048.776095379263000	1023.017044215480000
2.5744500000000000E-002	1317.394256503872000	1367.850495154291000
2.7229000000000000E-002	1881.765733078199000	1841.996877641290000
2.8568000000000000E-002	2359.794912378678000	2387.701765464521000
3.0158000000000000E-002	3267.595188518445000	3300.058189633207000

MRSD (%) = 3.217264500586910

=====

Shear stress (Pa) = 371.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	287.061768253685800	299.799348513235300
2.1408500000000000E-002	576.364081148797000	547.737514600140900
2.2896500000000000E-002	728.382388002310300	752.817691141985500
2.4344000000000000E-002	1048.702874815497000	1022.916387247175000
2.5744500000000000E-002	1317.322132852914000	1367.749662086629000
2.7229000000000000E-002	1881.708957052111000	1841.918943767658000
2.8568000000000000E-002	2359.698471694508000	2387.656670621077000
3.0158000000000000E-002	3267.464226663831000	3299.929433151840000

MRSD (%) = 3.224404114861516

=====

Shear stress (Pa) = 372.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.889116499901100	299.761219591015100
2.1408500000000000E-002	576.224844333618400	547.668556029042400
2.2896500000000000E-002	728.263973417313400	752.730303073902100
2.4344000000000000E-002	1048.629407315493000	1022.815546835108000
2.5744500000000000E-002	1317.249926974961000	1367.648513734185000
2.7229000000000000E-002	1881.652093159471000	1841.840440581080000
2.8568000000000000E-002	2359.601830388835000	2387.610557007248000
3.0158000000000000E-002	3267.333107848780000	3299.798194787454000

MRSD (%) = 3.231651552084240

=====

Shear stress (Pa) = 373.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.716110668606500	299.723067805730600
2.1408500000000000E-002	576.085369289018200	547.599536485770300
2.2896500000000000E-002	728.145294444073800	752.642809274118700
2.4344000000000000E-002	1048.555693043511000	1022.714523089138000
2.5744500000000000E-002	1317.177637386763000	1367.547050230418000
2.7229000000000000E-002	1881.595138374925000	1841.761368203216000
2.8568000000000000E-002	2359.504987942461000	2387.563424666273000
3.0158000000000000E-002	3267.201832913019000	3299.664474548928000

MRSD (%) = 3.239006880058860

=====
Shear stress (Pa) = 374.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.542757983104000	299.684893178324400
2.1408500000000000E-002	575.945657307558700	547.530456022016100
2.2896500000000000E-002	728.026351216696500	752.555209821337300
2.4344000000000000E-002	1048.481732176142000	1022.613316119311000
2.5744500000000000E-002	1317.105262615957000	1367.445271709227000
2.7229000000000000E-002	1881.538089672160000	1841.681726756782000
2.8568000000000000E-002	2359.407943854837000	2387.515273643553000
3.0158000000000000E-002	3267.070402690892000	3299.528272453755000

MRSD (%) = 3.246470123224893

=====
Shear stress (Pa) = 375.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.369065969207300	299.646695729744800
2.1408500000000000E-002	575.805709660700700	547.461314689497600
2.2896500000000000E-002	727.907143864207300	752.467504794334000
2.4344000000000000E-002	1048.407524902186000	1022.511926035818000
2.5744500000000000E-002	1317.032801201134000	1367.343178304887000
2.7229000000000000E-002	1881.480944024408000	1841.601516365419000
2.8568000000000000E-002	2359.310697643958000	2387.466103986958000
3.0158000000000000E-002	3266.938818011361000	3299.389588529602000

MRSD (%) = 3.254041261407460

=====
Shear stress (Pa) = 376.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.195042460736400	299.608475480943400
2.1408500000000000E-002	575.665527598723000	547.392112539958400
2.2896500000000000E-002	727.787672510506000	752.379694271945400

2.4344000000000000E-002	1048.333071422523000	1022.410352949048000
2.5744500000000000E-002	1316.960251691911000	1367.240770152050000
2.7229000000000000E-002	1881.423698404950000	1841.520737153706000
2.8568000000000000E-002	2359.213248846252000	2387.415915746604000
3.0158000000000000E-002	3266.807079698005000	3299.248422813895000

MRSD (%)= 3.261720228554509

=====
 Shear stress (Pa) = 377.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	286.020695605046500	299.570232452875800
2.1408500000000000E-002	575.525112350647100	547.322849625166100
2.2896500000000000E-002	727.667937274321500	752.291778333083900
2.4344000000000000E-002	1048.258371949984000	1022.308596969520000
2.5744500000000000E-002	1316.887612649001000	1367.138047385777000
2.7229000000000000E-002	1881.366349787605000	1841.439389247252000
2.8568000000000000E-002	2359.115597016485000	2387.364708975021000
3.0158000000000000E-002	3266.675188569021000	3299.104775353064000

MRSD (%)= 3.269506911469288

=====
 Shear stress (Pa) = 378.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	285.846033868599700	299.531966666501600
2.1408500000000000E-002	575.384465124162600	547.253525996916900
2.2896500000000000E-002	727.547938269169200	752.203757056721700
2.4344000000000000E-002	1048.183426709222000	1022.206658207957000
2.5744500000000000E-002	1316.814882644281000	1367.035010141545000
2.7229000000000000E-002	1881.308895147233000	1841.357472772618000
2.8568000000000000E-002	2359.017741727647000	2387.312483726956000
3.0158000000000000E-002	3266.543145437227000	3298.958646203525000

MRSD (%)= 3.277401148535672

=====
 Shear stress (Pa) = 379.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	285.671066042572300	299.493678142785400
2.1408500000000000E-002	575.243587105558600	547.184141707029400
2.2896500000000000E-002	727.427675603307300	752.115630521896500
2.4344000000000000E-002	1048.108235936590000	1022.104536775235000
2.5744500000000000E-002	1316.742060260858000	1366.931658555175000
2.7229000000000000E-002	1881.251331460215000	1841.274987857241000
2.8568000000000000E-002	2358.919682570852000	2387.259240059518000
3.0158000000000000E-002	3266.410951110055000	3298.810035431490000

MRSD (%) = 3.285402728437914

=====

Shear stress (Pa) = 380.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	285.495801248501000	299.455366902694700
2.1408500000000000E-002	575.102479459655600	547.114696807348900
2.2896500000000000E-002	727.307149379697500	752.027398807722900
2.4344000000000000E-002	1048.032799880005000	1022.002232782391000
2.5744500000000000E-002	1316.669144093136000	1366.827992762930000
2.7229000000000000E-002	1881.193655704946000	1841.191934629661000
2.8568000000000000E-002	2358.821419155234000	2387.204978032281000
3.0158000000000000E-002	3266.278606389557000	3298.658943112760000

MRSD (%) = 3.293511388873963

=====

Shear stress (Pa) = 381.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	285.320248943968400	299.417032967201600
2.1408500000000000E-002	574.961143329743800	547.045191349746400
2.2896500000000000E-002	727.186359695963700	751.939061993374900
2.4344000000000000E-002	1047.957118798829000	1021.899746340634000
2.5744500000000000E-002	1316.596132746880000	1366.724012901444000
2.7229000000000000E-002	1881.135864862309000	1841.108313219324000
2.8568000000000000E-002	2358.722951107834000	2387.149697706933000
3.0158000000000000E-002	3266.146112072404000	3298.505369332519000

MRSD (%) = 3.301726815262843

=====

Shear stress (Pa) = 382.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	285.144418928326800	299.378676357282400
2.1408500000000000E-002	574.819579837521600	546.975625386113600
2.2896500000000000E-002	727.065306644354200	751.850620158087700
2.4344000000000000E-002	1047.881192963733000	1021.797077561343000
2.5744500000000000E-002	1316.523024839281000	1366.619719107741000
2.7229000000000000E-002	1881.077955916157000	1841.024123756629000
2.8568000000000000E-002	2358.624278073503000	2387.093399147602000
3.0158000000000000E-002	3266.013468949883000	3298.349314185988000

MRSD (%) = 3.310048639449723

=====

Shear stress (Pa) = 383.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.968321348459100	299.340297093916600
2.1408500000000000E-002	574.677790083040100	546.905998968372800
2.2896500000000000E-002	726.943990311705800	751.762073381179900
2.4344000000000000E-002	1047.805022656574000	1021.694226556066000
2.5744500000000000E-002	1316.449818999020000	1366.515111519242000
2.7229000000000000E-002	1881.019925853788000	1840.939366372940000
2.8568000000000000E-002	2358.525399714795000	2387.036082420861000
3.0158000000000000E-002	3265.880677807900000	3298.190777778003000

MRSD (%)= 3.318476438405107

=====
 Shear stress (Pa) = 384.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.791966704579000	299.301895198088300
2.1408500000000000E-002	574.535775144649500	546.836312148469000
2.2896500000000000E-002	726.822410779406000	751.673421742015800
2.4344000000000000E-002	1047.728608170268000	1021.591193436502000
2.5744500000000000E-002	1316.376513866328000	1366.410190273761000
2.7229000000000000E-002	1880.961771666409000	1840.854041200628000
2.8568000000000000E-002	2358.426315711861000	2386.977747595417000
3.0158000000000000E-002	3265.747739426978000	3298.029760222673000

MRSD (%)= 3.327009732919221

=====
 Shear stress (Pa) = 385.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.615365856070900	299.263470690785800
2.1408500000000000E-002	574.393536078947900	546.766564978373000
2.2896500000000000E-002	726.700568123359700	751.584665320038800
2.4344000000000000E-002	1047.651949808657000	1021.487978314527000
2.5744500000000000E-002	1316.303108093046000	1366.304955509518000
2.7229000000000000E-002	1880.903490349607000	1840.768148373005000
2.8568000000000000E-002	2358.327025762340000	2386.918394742428000
3.0158000000000000E-002	3265.614654582260000	3297.866261644522000

MRSD (%)= 3.335647986297071

=====
 Shear stress (Pa) = 386.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.438530027365600	299.225023592999800
2.1408500000000000E-002	574.251073920735900	546.696757510077200
2.2896500000000000E-002	726.578462413956100	751.495804194759800
2.4344000000000000E-002	1047.575047886389000	1021.384581302185000

2.5744500000000000E-002	1316.229600342688000	1366.199407365075000
2.7229000000000000E-002	1880.845078903808000	1840.681688024328000
2.8568000000000000E-002	2358.227529581262000	2386.858023935293000
3.0158000000000000E-002	3265.481424043504000	3297.700282177434000

MRSD (%)= 3.344390603045895

=====
 Shear stress (Pa) = 387.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.261470813856300	299.186553925727100
2.1408500000000000E-002	574.108389682972300	546.626889795602200
2.2896500000000000E-002	726.456093716035900	751.406838445744000
2.4344000000000000E-002	1047.497902728781000	1021.281002511675000
2.5744500000000000E-002	1316.155989290496000	1366.093545979456000
2.7229000000000000E-002	1880.786534334739000	1840.594660289834000
2.8568000000000000E-002	2358.127826900937000	2386.796635249834000
3.0158000000000000E-002	3265.348048575090000	3297.531821964807000

MRSD (%)= 3.353236927564313

=====
 Shear stress (Pa) = 388.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	284.084200187852800	299.148061709966700
2.1408500000000000E-002	573.965484356734600	546.556961886992400
2.2896500000000000E-002	726.333462088861100	751.317768152628900
2.4344000000000000E-002	1047.420514671700000	1021.177242055375000
2.5744500000000000E-002	1316.082273623500000	1365.987371491999000
2.7229000000000000E-002	1880.727853653880000	1840.507065305680000
2.8568000000000000E-002	2358.027917470851000	2386.734228764231000
3.0158000000000000E-002	3265.214528936012000	3297.360881160126000

MRSD (%)= 3.362186242827386

=====
 Shear stress (Pa) = 389.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	283.906730504573200	299.109546966721900
2.1408500000000000E-002	573.822358911181500	546.486973836313300
2.2896500000000000E-002	726.210567586085600	751.228593395123200
2.4344000000000000E-002	1047.342884061428000	1021.073300045816000
2.5744500000000000E-002	1316.008452040574000	1365.880884042503000
2.7229000000000000E-002	1880.669033878912000	1840.418903209149000
2.8568000000000000E-002	2357.927801057564000	2386.670804558861000
3.0158000000000000E-002	3265.080865879885000	3297.187459926335000

MRSD (%)= 3.371237769071071

=====
 Shear stress (Pa) = 390.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	283.729074508175600	299.071009716999200
2.1408500000000000E-002	573.679014293518900	546.416925695659800
2.2896500000000000E-002	726.087410255728100	751.139314252988800
2.4344000000000000E-002	1047.265011254542000	1020.969176595698000
2.5744500000000000E-002	1315.934523252491000	1365.774083771103000
2.7229000000000000E-002	1880.610072034171000	1840.330174138265000
2.8568000000000000E-002	2357.827477444599000	2386.606362716570000
3.0158000000000000E-002	3264.947060154940000	3297.011558436552000

MRSD (%) = 3.380390662476833

=====
 Shear stress (Pa) = 391.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	283.551245337826000	299.032449981810900
2.1408500000000000E-002	573.535451428971600	546.346817517148000
2.2896500000000000E-002	725.963990140143200	751.049930806061900
2.4344000000000000E-002	1047.186896617776000	1020.864871817878000
2.5744500000000000E-002	1315.860485981979000	1365.666970818353000
2.7229000000000000E-002	1880.550965151081000	1840.240878232147000
2.8568000000000000E-002	2357.726946432341000	2386.540903322516000
3.0158000000000000E-002	3264.813112504027000	3296.833176873164000

MRSD (%) = 3.389644013853896

=====
 Shear stress (Pa) = 392.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	283.373256533807000	298.993867782170200
2.1408500000000000E-002	573.391671220754400	546.276649352919300
2.2896500000000000E-002	725.840307275997600	750.960443134236900
2.4344000000000000E-002	1047.108540527902000	1020.760385825384000
2.5744500000000000E-002	1315.786338963773000	1365.559545325176000
2.7229000000000000E-002	1880.491710268603000	1840.151015630861000
2.8568000000000000E-002	2357.626207837934000	2386.474426464102000
3.0158000000000000E-002	3264.679023664613000	3296.652315428462000

MRSD (%) = 3.398996847322501

=====
 Shear stress (Pa) = 393.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.8580500000000000E-002	283.195122043662900	298.955263139096100
2.1408500000000000E-002	573.247674550048300	546.206421255137300
2.2896500000000000E-002	725.716361694245700	750.870851317482300
2.4344000000000000E-002	1047.029943371601000	1020.655718731415000
2.5744500000000000E-002	1315.712080944665000	1365.451807432907000
2.7229000000000000E-002	1880.432304433663000	1840.060586475404000
2.8568000000000000E-002	2357.525261495168000	2386.406932231098000
3.0158000000000000E-002	3264.544794368786000	3296.468974304662000

MRSD (%) = 3.408448118999378

=====
 Shear stress (Pa) = 394.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	283.016856228385100	298.916636073610700
2.1408500000000000E-002	573.103462275982100	546.136133275994000
2.2896500000000000E-002	725.592153420106000	750.781155435815600
2.4344000000000000E-002	1046.951105545329000	1020.550870649314000
2.5744500000000000E-002	1315.637710683561000	1365.343757283233000
2.7229000000000000E-002	1880.372744701587000	1839.969590907737000
2.8568000000000000E-002	2357.424107254384000	2386.338420715690000
3.0158000000000000E-002	3264.410425343247000	3296.283153713899000

MRSD (%) = 3.417996715681387

=====
 Shear stress (Pa) = 395.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	282.838473868633700	298.877986606739700
2.1408500000000000E-002	572.959035235613700	546.065785467701900
2.2896500000000000E-002	725.467682473040000	750.691355569337700
2.4344000000000000E-002	1046.872027455198000	1020.445841692607000
2.5744500000000000E-002	1315.563226951527000	1365.235395018255000
2.7229000000000000E-002	1880.313028136527000	1839.878029070823000
2.8568000000000000E-002	2357.322744982360000	2386.268892012343000
3.0158000000000000E-002	3264.275917309320000	3296.094853877473000

MRSD (%) = 3.427641453532067

=====
 Shear stress (Pa) = 396.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	282.659990171000600	298.839314759511900
2.1408500000000000E-002	572.814394243916500	545.995377882495400
2.2896500000000000E-002	725.342948866731700	750.601451798199700
2.4344000000000000E-002	1046.792709516840000	1020.340631974964000
2.5744500000000000E-002	1315.488628531839000	1365.126720780470000

2.7229000000000000E-002 1880.253151811885000 1839.785901108541000
 2.8568000000000000E-002 2357.221174562212000 2386.198346217859000
 3.0158000000000000E-002 3264.141270982942000 3295.904075027399000

MRSD (%)= 3.437381076771505

=====
 Shear stress (Pa) = 397.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	282.481420774307000	298.800620552961200
2.1408500000000000E-002	572.669540093770100	545.924910572639400
2.2896500000000000E-002	725.217952609068700	750.511444202624000
2.4344000000000000E-002	1046.713152155284000	1020.235241610236000
2.5744500000000000E-002	1315.413914220031000	1365.017734712731000
2.7229000000000000E-002	1880.193112810733000	1839.693207165748000
2.8568000000000000E-002	2357.119395893285000	2386.126783431373000
3.0158000000000000E-002	3264.006487074675000	3295.710817404727000

MRSD (%)= 3.447214256364786

=====
 Shear stress (Pa) = 398.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	282.302781755943000	298.761904008123500
2.1408500000000000E-002	572.524473555951700	545.854383590416800
2.2896500000000000E-002	725.092693702124500	750.421332862892900
2.4344000000000000E-002	1046.633355804829000	1020.129670712422000
2.5744500000000000E-002	1315.339082823941000	1364.908436958307000
2.7229000000000000E-002	1880.132908226230000	1839.599947388270000
2.8568000000000000E-002	2357.017408891049000	2386.054203754273000
3.0158000000000000E-002	3263.871566289691000	3295.515081260537000

MRSD (%)= 3.457139588717307

=====
 Shear stress (Pa) = 399.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	282.124089638243300	298.723165146039200
2.1408500000000000E-002	572.379195379133100	545.783796988133200
2.2896500000000000E-002	724.967172142141100	750.331117859351500
2.4344000000000000E-002	1046.553320908914000	1020.023919395683000
2.5744500000000000E-002	1315.264133163763000	1364.798827660826000
2.7229000000000000E-002	1880.072535162031000	1839.506121922865000
2.8568000000000000E-002	2356.915213486998000	2385.980607290478000
3.0158000000000000E-002	3263.736509327784000	3295.316866855947000

MRSD (%)= 3.467155594371695

=====
 Shear stress (Pa) = 400.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	281.945361394903200	298.684403987752600
2.1408500000000000E-002	572.233706289880200	545.713150818123700
2.2896500000000000E-002	724.841387919515800	750.240799272413300
2.4344000000000000E-002	1046.473047919988000	1019.917987774355000
2.5744500000000000E-002	1315.189064072081000	1364.688906964306000
2.7229000000000000E-002	1880.011990732699000	1839.411730917263000
2.8568000000000000E-002	2356.812809628536000	2385.905994146075000
3.0158000000000000E-002	3263.601316883368000	3295.116174461769000

MRSD (%)= 3.477260716707307

=====
 Shear stress (Pa) = 401.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	281.766614457430900	298.645620554310300
2.1408500000000000E-002	572.088006992655300	545.642445132742800
2.2896500000000000E-002	724.715341018784900	750.150377182554100
2.4344000000000000E-002	1046.392537299389000	1019.811875962924000
2.5744500000000000E-002	1315.113874393924000	1364.578675013182000
2.7229000000000000E-002	1879.951272064106000	1839.316774520139000
2.8568000000000000E-002	2356.710197278881000	2385.830364429570000
3.0158000000000000E-002	3263.465989645471000	3294.913004358584000

MRSD (%)= 3.487453320646349

=====
 Shear stress (Pa) = 402.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	281.587866721639200	298.606814866763400
2.1408500000000000E-002	571.942098169824000	545.571679984366800
2.2896500000000000E-002	724.589031418613200	750.059851670308000
2.4344000000000000E-002	1046.311789517208000	1019.705584076033000
2.5744500000000000E-002	1315.038562986801000	1364.468131952220000
2.7229000000000000E-002	1879.890376293837000	1839.221252881180000
2.8568000000000000E-002	2356.607376416954000	2385.753718251778000
3.0158000000000000E-002	3263.330528297742000	3294.707356836966000

MRSD (%)= 3.497731691362022

=====
 Shear stress (Pa) = 403.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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1.8580500000000000E-002	281.409136554176800	298.567986946165800
2.1408500000000000E-002	571.795980481663500	545.500855425401400
2.2896500000000000E-002	724.462459091781200	749.969222816279600
2.4344000000000000E-002	1046.230805052167000	1019.599112228501000
2.5744500000000000E-002	1314.963128720746000	1364.357277926607000
2.7229000000000000E-002	1879.829300571584000	1839.125166150962000
2.8568000000000000E-002	2356.504347037279000	2385.676055725793000
3.0158000000000000E-002	3263.194933518445000	3294.499232197271000

MRSD (%) = 3.508094032993926

=====
Shear stress (Pa) = 404.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	281.230442799096600	298.529136813575800
2.1408500000000000E-002	571.649654566376100	545.429971508267300
2.2896500000000000E-002	724.335624005176100	749.878490701132900
2.4344000000000000E-002	1046.149584391491000	1019.492460535285000
2.5744500000000000E-002	1314.887570478360000	1364.246113081906000
2.7229000000000000E-002	1879.768042059541000	1839.028514481040000
2.8568000000000000E-002	2356.401109149869000	2385.597376967156000
3.0158000000000000E-002	3263.059205980466000	3294.288630749657000

MRSD (%) = 3.518538467368259

=====
Shear stress (Pa) = 405.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	281.051804784461100	298.490264490054200
2.1408500000000000E-002	571.503121040104900	545.359028285415000
2.2896500000000000E-002	724.208526119782500	749.787655405588300
2.4344000000000000E-002	1046.068128030778000	1019.385629111533000
2.5744500000000000E-002	1314.811887154846000	1364.134637564057000
2.7229000000000000E-002	1879.706597932790000	1838.931298023917000
2.8568000000000000E-002	2356.297662780132000	2385.517682093663000
3.0158000000000000E-002	3262.923346351304000	3294.075552814147000

MRSD (%) = 3.529063032722792

=====
Shear stress (Pa) = 406.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	280.873242328989900	298.451369996665400
2.1408500000000000E-002	571.356380496953500	545.288025809317300
2.2896500000000000E-002	724.081165390675000	749.696717010442200
2.4344000000000000E-002	1045.986436473869000	1019.278618072525000
2.5744500000000000E-002	1314.736077658054000	1364.022851519394000
2.7229000000000000E-002	1879.644965379690000	1838.833516933090000

2.8568000000000000E-002 2356.194007968758000 2385.436971225445000
 3.0158000000000000E-002 3262.787355293081000 3293.859998720930000

MRSD (%)= 3.539665682440765

=====
 Shear stress (Pa) = 407.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	280.694775748743300	298.412453354477500
2.1408500000000000E-002	571.209433509007900	545.216964132463500
2.2896500000000000E-002	723.953541767012300	749.605675596546600
2.4344000000000000E-002	1045.904510232728000	1019.171427533713000
2.5744500000000000E-002	1314.660140908511000	1363.910755094613000
2.7229000000000000E-002	1879.583141602256000	1838.735171362970000
2.8568000000000000E-002	2356.090144771618000	2385.355244485135000
3.0158000000000000E-002	3262.651233462534000	3293.641968809729000

MRSD (%)= 3.550344283789596

=====
 Shear stress (Pa) = 408.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	280.516425863843200	298.373514584562300
2.1408500000000000E-002	571.062280626362900	545.145843307374000
2.2896500000000000E-002	723.825655192032000	749.514531244808300
2.4344000000000000E-002	1045.822349827306000	1019.064057610708000
2.5744500000000000E-002	1314.584075839465000	1363.798348436815000
2.7229000000000000E-002	1879.521123816536000	1838.636261468934000
2.8568000000000000E-002	2355.986073259656000	2385.272501997426000
3.0158000000000000E-002	3262.514981511018000	3293.421463430371000

MRSD (%)= 3.561096616667509

=====
 Shear stress (Pa) = 409.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	280.338214005235100	298.334553707994100
2.1408500000000000E-002	570.914922377151100	545.074663386585900
2.2896500000000000E-002	723.697505603047500	749.423284036210500
2.4344000000000000E-002	1045.739955785417000	1018.956508419276000
2.5744500000000000E-002	1314.507881396914000	1363.685631693458000
2.7229000000000000E-002	1879.458909252988000	1838.536787407332000
2.8568000000000000E-002	2355.881793518785000	2385.188743889568000
3.0158000000000000E-002	3262.378600084508000	3293.198482942371000

MRSD (%)= 3.571920372359034

=====
 Shear stress (Pa) = 410.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	280.160162021487100	298.295570745850700
2.1408500000000000E-002	570.767359267575800	545.003424422664500
2.2896500000000000E-002	723.569092931445100	749.331934051787800
2.4344000000000000E-002	1045.657328642612000	1018.848780075343000
2.5744500000000000E-002	1314.431556539645000	1363.572605012403000
2.7229000000000000E-002	1879.396495156844000	1838.436749335435000
2.8568000000000000E-002	2355.777305649785000	2385.103970290951000
3.0158000000000000E-002	3262.242089823595000	3292.973027715442000

MRSD (%)= 3.582813152297877

=====
 Shear stress (Pa) = 411.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.982292285627100	298.256565719213400
2.1408500000000000E-002	570.619591781946600	544.932126468192100
2.2896500000000000E-002	723.440417102683600	749.240481372642800
2.4344000000000000E-002	1045.574468942045000	1018.740872694999000
2.5744500000000000E-002	1314.355100239265000	1363.459268541878000
2.7229000000000000E-002	1879.333878788483000	1838.336147411464000
2.8568000000000000E-002	2355.672609768190000	2385.018181333503000
3.0158000000000000E-002	3262.105451363488000	3292.745098129133000

MRSD (%)= 3.593772466839734

=====
 Shear stress (Pa) = 412.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.804627702018400	298.217538649167100
2.1408500000000000E-002	570.471620382717900	544.860769575776800
2.2896500000000000E-002	723.311478036294300	749.148926079935600
2.4344000000000000E-002	1045.491377234355000	1018.632786394483000
2.5744500000000000E-002	1314.278511480233000	1363.345622430504000
2.7229000000000000E-002	1879.271057423788000	1838.234981794642000
2.8568000000000000E-002	2355.567706004193000	2384.931377151423000
3.0158000000000000E-002	3261.968685334016000	3292.514694572635000

MRSD (%)= 3.604795734043108

=====
 Shear stress (Pa) = 413.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.627191713275300	298.178489556799000

2.1408500000000000E-002	570.323445510532500	544.789353798049600
2.2896500000000000E-002	723.182275645882700	749.057268254886900
2.4344000000000000E-002	1045.408054077527000	1018.524521290196000
2.5744500000000000E-002	1314.201789259892000	1363.231666827257000
2.7229000000000000E-002	1879.208028354506000	1838.133252645097000
2.8568000000000000E-002	2355.462594502534000	2384.843557881142000
3.0158000000000000E-002	3261.831792359624000	3292.281817445425000

MRSD (%) = 3.615880278461389

=====
 Shear stress (Pa) = 414.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.450008307214900	298.139418463200500
2.1408500000000000E-002	570.175067584266600	544.717879187660300
2.2896500000000000E-002	723.052809839130900	748.965507978782500
2.4344000000000000E-002	1045.324500036772000	1018.416077498702000
2.5744500000000000E-002	1314.124932588499000	1363.117401881511000
2.7229000000000000E-002	1879.144788888602000	1838.030960123938000
2.8568000000000000E-002	2355.357275422394000	2384.754723661592000
3.0158000000000000E-002	3261.694773059376000	3292.046467156700000

MRSD (%) = 3.627023329945768

=====
 Shear stress (Pa) = 415.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.273102023848500	298.100325389465900
2.1408500000000000E-002	570.026487001078900	544.646345797284400
2.2896500000000000E-002	722.923080517802900	748.873645332970200
2.4344000000000000E-002	1045.240715684398000	1018.307455136711000
2.5744500000000000E-002	1314.047940489254000	1363.002827743018000
2.7229000000000000E-002	1879.081336350610000	1837.928104393180000
2.8568000000000000E-002	2355.251748937298000	2384.664874633845000
3.0158000000000000E-002	3261.557628046954000	3291.808644125809000

MRSD (%) = 3.638222022458504

=====
 Shear stress (Pa) = 416.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	279.096497962410900	298.061210356692100
2.1408500000000000E-002	569.877704136463000	544.574753679619000
2.2896500000000000E-002	722.793087577748100	748.781680398856900
2.4344000000000000E-002	1045.156701599679000	1018.198654321103000
2.5744500000000000E-002	1313.970811998329000	1362.887944561908000
2.7229000000000000E-002	1879.017668081980000	1837.824685615847000
2.8568000000000000E-002	2355.146015234998000	2384.574010941506000

3.0158000000000000E-002 3261.420357930657000 3291.568348781773000

MRSD (%)= 3.649473392898026

=====
Shear stress (Pa) = 417.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.920221788430500	298.022073385979600
2.1408500000000000E-002	569.728719344303600	544.503102887381900
2.2896500000000000E-002	722.662830908910500	748.689613257907100
2.4344000000000000E-002	1045.072458368731000	1018.089675168902000
2.5744500000000000E-002	1313.893546164890000	1362.772752488666000
2.7229000000000000E-002	1878.953781441421000	1837.720703955853000
2.8568000000000000E-002	2355.040074517381000	2384.482132730458000
3.0158000000000000E-002	3261.282963313403000	3291.325581563702000

MRSD (%)= 3.660774379937173

=====
Shear stress (Pa) = 418.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.744299740832100	297.982914498432000
2.1408500000000000E-002	569.579532956934000	544.431393473311600
2.2896500000000000E-002	722.532310395334800	748.597443991650700
2.4344000000000000E-002	1044.987986584382000	1017.980517797299000
2.5744500000000000E-002	1313.816142051132000	1362.657251674203000
2.7229000000000000E-002	1878.889673805240000	1837.616159578123000
2.8568000000000000E-002	2354.933927000351000	2384.389240148840000
3.0158000000000000E-002	3261.145444792728000	3291.080342920672000

MRSD (%)= 3.672121822874520

=====
Shear stress (Pa) = 419.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.568758639085600	297.943733715156400
2.1408500000000000E-002	569.430145285200200	544.359625490174600
2.2896500000000000E-002	722.401525915176800	748.505172681673500
2.4344000000000000E-002	1044.903286846044000	1017.871182323630000
2.5744500000000000E-002	1313.738598732294000	1362.541442269747000
2.7229000000000000E-002	1878.825342567673000	1837.511052648500000
2.8568000000000000E-002	2354.827572913736000	2384.295333347176000
3.0158000000000000E-002	3261.007802960786000	3290.832633311866000

MRSD (%)= 3.683512460498440

=====

Shear stress (Pa) = 420.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.393625890386700	297.904531057262000
2.1408500000000000E-002	569.280556618525200	544.287798990752400
2.2896500000000000E-002	722.270477340713000	748.412799409630500
2.4344000000000000E-002	1044.818359759588000	1017.761668865396000
2.5744500000000000E-002	1313.660915296690000	1362.425324426949000
2.7229000000000000E-002	1878.760785141226000	1837.405383333757000
2.8568000000000000E-002	2354.721012501173000	2384.200412478362000
3.0158000000000000E-002	3260.870038404346000	3290.582453206015000

MRSD (%)= 3.694942929967659

=====
Shear stress (Pa) = 421.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.218929496880000	297.865306545862400
2.1408500000000000E-002	569.130767224978400	544.215914027851000
2.2896500000000000E-002	722.139164538353600	748.320324257224700
2.4344000000000000E-002	1044.733205937211000	1017.651977540257000
2.5744500000000000E-002	1313.583090845727000	1362.308898297817000
2.7229000000000000E-002	1878.695998956992000	1837.299151801619000
2.8568000000000000E-002	2354.614246020009000	2384.104477697537000
3.0158000000000000E-002	3260.732151704802000	3290.329803082396000

MRSD (%)= 3.706409765705478

=====
Shear stress (Pa) = 422.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
1.8580500000000000E-002	278.044698062918900	297.826060202072200
2.1408500000000000E-002	568.980777351347300	544.143970654299800
2.2896500000000000E-002	722.007587368655200	748.227747306226800
2.4344000000000000E-002	1044.647825997315000	1017.542108466015000
2.5744500000000000E-002	1313.505124493931000	1362.192164034732000
2.7229000000000000E-002	1878.630981464983000	1837.192358220798000
2.8568000000000000E-002	2354.507273741192000	2384.007529162296000
3.0158000000000000E-002	3260.594143438159000	3290.074683429920000

MRSD (%)= 3.717909398310615

=====
Shear stress (Pa) = 423.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.830587223213800	544.071968922946800
2.2896500000000000E-002	721.875745686335200	748.135068638467900

2.4344000000000000E-002	1044.562220564374000	1017.432061760636000
2.5744500000000000E-002	1313.427015368962000	1362.075121790449000
2.7229000000000000E-002	1878.565730134442000	1837.085002760897000
2.8568000000000000E-002	2354.400095949169000	2383.909567032561000
3.0158000000000000E-002	3260.456014175043000	3289.817094747413000

MRSD (%) = 2.925248588281676

=====
 Shear stress (Pa) = 424.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.680197045031600	543.999908886661500
2.2896500000000000E-002	721.743639340287500	748.042288335833400
2.4344000000000000E-002	1044.476390268807000	1017.321837542235000
2.5744500000000000E-002	1313.348762611640000	1361.957771718111000
2.7229000000000000E-002	1878.500242454167000	1836.977085592538000
2.8568000000000000E-002	2354.292712941779000	2383.810591470372000
3.0158000000000000E-002	3260.317764480697000	3289.557037543984000

MRSD (%) = 2.923596191116948

=====
 Shear stress (Pa) = 425.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.529607000210600	543.927790598338900
2.2896500000000000E-002	721.611268173599800	747.949406480276100
2.4344000000000000E-002	1044.390335746853000	1017.211435929097000
2.5744500000000000E-002	1313.270365375957000	1361.840113971238000
2.7229000000000000E-002	1878.434515932817000	1836.868606887196000
2.8568000000000000E-002	2354.185125030151000	2383.710602640435000
3.0158000000000000E-002	3260.179394914985000	3289.294512338533000

MRSD (%) = 2.921946399526552

=====
 Shear stress (Pa) = 426.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.378817251199400	543.855614110888300
2.2896500000000000E-002	721.478632023571900	747.856423153800300
2.4344000000000000E-002	1044.304057640440000	1017.100857039637000
2.5744500000000000E-002	1313.191822829099000	1361.722148703683000
2.7229000000000000E-002	1878.368548099226000	1836.759566817354000
2.8568000000000000E-002	2354.077332538592000	2383.609600709541000
3.0158000000000000E-002	3260.040906032385000	3289.029519660317000

MRSD (%) = 2.920299355137264

=====
 Shear stress (Pa) = 427.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.227827939576300	543.783379477247800
2.2896500000000000E-002	721.345730721735300	747.763338438473700
2.4344000000000000E-002	1044.217556597058000	1016.990100992437000
2.5744500000000000E-002	1313.113134151460000	1361.603876069731000
2.7229000000000000E-002	1878.302336502697000	1836.649965556438000
2.8568000000000000E-002	2353.969335804490000	2383.507585846872000
3.0158000000000000E-002	3259.902298381994000	3288.762060047834000

MRSD (%)= 2.918655200570586

=====
 Shear stress (Pa) = 428.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	568.076639186140100	543.711086750370300
2.2896500000000000E-002	721.212564093873900	747.670152416421500
2.4344000000000000E-002	1044.130833269635000	1016.879167906232000
2.5744500000000000E-002	1313.034298536661000	1361.485296223980000
2.7229000000000000E-002	1878.235878713318000	1836.539803278786000
2.8568000000000000E-002	2353.861135178203000	2383.404558224054000
3.0158000000000000E-002	3259.763572507529000	3288.492134050373000

MRSD (%)= 2.917014079460928

=====
 Shear stress (Pa) = 429.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.925251091006300	543.638735983233900
2.2896500000000000E-002	721.079131960046500	747.576865169828900
2.4344000000000000E-002	1044.043888316401000	1016.768057899916000
2.5744500000000000E-002	1312.955315191558000	1361.366409321446000
2.7229000000000000E-002	1878.169172322246000	1836.429080159696000
2.8568000000000000E-002	2353.752731022957000	2383.300518014911000
3.0158000000000000E-002	3259.624728947324000	3288.219742226967000

MRSD (%)= 2.915376136471273

=====
 Shear stress (Pa) = 430.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.773663733704300	543.566327228838100
2.2896500000000000E-002	720.945434134610500	747.483476780939800
2.4344000000000000E-002	1043.956722400769000	1016.656771092526000
2.5744500000000000E-002	1312.876183336259000	1361.247215517501000

2.7229000000000000E-002 1878.102214942003000 1836.317796375407000
 2.8568000000000000E-002 2353.644123714740000 2383.195465395652000
 3.0158000000000000E-002 3259.485768234329000 3287.944885146607000

MRSD (%)= 2.913741517310507

=====
 Shear stress (Pa) = 431.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.621877173281200	543.493860540197400
2.2896500000000000E-002	720.811470426246300	747.389987332058800
2.4344000000000000E-002	1043.869336191203000	1016.545307603254000
2.5744500000000000E-002	1312.796902204138000	1361.127714967882000
2.7229000000000000E-002	1878.035004206769000	1836.205952103100000
2.8568000000000000E-002	2353.535313642196000	2383.089400544880000
3.0158000000000000E-002	3259.346690896115000	3287.667563388385000

MRSD (%)= 2.912110368751238

=====
 Shear stress (Pa) = 432.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.469891448404700	543.421335970354100
2.2896500000000000E-002	720.677240637983000	747.296396905538800
2.4344000000000000E-002	1043.781730361089000	1016.433667551445000
2.5744500000000000E-002	1312.717471041839000	1361.007907828709000
2.7229000000000000E-002	1877.967537772665000	1836.093547520898000
2.8568000000000000E-002	2353.426301206522000	2382.982323643389000
3.0158000000000000E-002	3259.207497454869000	3287.387777541577000

MRSD (%)= 2.910482838646063

=====
 Shear stress (Pa) = 433.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.317706577474200	543.348753572367400
2.2896500000000000E-002	720.542744567226900	747.202705583805900
2.4344000000000000E-002	1043.693905588609000	1016.321851056596000
2.5744500000000000E-002	1312.637889109296000	1360.887794256466000
2.7229000000000000E-002	1877.899813318032000	1835.980582807895000
2.8568000000000000E-002	2353.317086821362000	2382.874234874446000
3.0158000000000000E-002	3259.068188427398000	3287.105528205289000

MRSD (%)= 2.908859075945975

=====
 Shear stress (Pa) = 434.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.165322558730700	543.276113399317300
2.2896500000000000E-002	720.407982005789200	747.108913449331900
2.4344000000000000E-002	1043.605862556614000	1016.209858238360000
2.5744500000000000E-002	1312.558155679734000	1360.767374408006000
2.7229000000000000E-002	1877.831828543711000	1835.867058144047000
2.8568000000000000E-002	2353.207670912699000	2382.765134423569000
3.0158000000000000E-002	3258.928764325124000	3286.820815988602000

MRSD (%) = 2.907239230717354

=====
Shear stress (Pa) = 435.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	567.012739370372900	543.203415504305600
2.2896500000000000E-002	720.272952739916400	747.015020584656300
2.4344000000000000E-002	1043.517601952495000	1016.097689216542000
2.5744500000000000E-002	1312.478270039678000	1360.646648440533000
2.7229000000000000E-002	1877.763581173316000	1835.752973710312000
2.8568000000000000E-002	2353.098053918754000	2382.655022478718000
3.0158000000000000E-002	3258.789225654089000	3286.533641510865000

MRSD (%) = 2.905623454160061

=====
Shear stress (Pa) = 436.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	566.859956970674800	543.130659940455100
2.2896500000000000E-002	720.137656550321600	746.921027072368800
2.4344000000000000E-002	1043.429124468057000	1015.985344111080000
2.5744500000000000E-002	1312.398231488964000	1360.525616511665000
2.7229000000000000E-002	1877.695068953505000	1835.638329688556000
2.8568000000000000E-002	2352.988236289880000	2382.543899229908000
3.0158000000000000E-002	3258.649572914953000	3286.244005401554000

MRSD (%) = 2.904011898625087

=====
Shear stress (Pa) = 437.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	566.706975298108400	543.057846760906800
2.2896500000000000E-002	720.002093212216300	746.826932995118500
2.4344000000000000E-002	1043.340430799386000	1015.872823042088000
2.5744500000000000E-002	1312.318039340740000	1360.404278779353000
2.7229000000000000E-002	1877.626289654244000	1835.523126261629000
2.8568000000000000E-002	2352.878218488456000	2382.431764869874000

3.0158000000000000E-002 3258.509806602994000 3285.951908299924000

MRSD (%)= 2.902404717632181

=====
 Shear stress (Pa) = 438.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	566.553794271468200	542.984976018820900
2.2896500000000000E-002	719.866262495345500	746.732738435612700
2.4344000000000000E-002	1043.251521646728000	1015.760126129819000
2.5744500000000000E-002	1312.237692921475000	1360.282635401913000
2.7229000000000000E-002	1877.557241069071000	1835.407363613301000
2.8568000000000000E-002	2352.768000988780000	2382.318619593435000
3.0158000000000000E-002	3258.369927208107000	3285.657350855365000

MRSD (%)= 2.900802065887692

=====
 Shear stress (Pa) = 439.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	566.400413789999800	542.912047767383200
2.2896500000000000E-002	719.730164164021500	746.638443476615800
2.4344000000000000E-002	1043.162397714358000	1015.647253494670000
2.5744500000000000E-002	1312.157191570957000	1360.160686538054000
2.7229000000000000E-002	1877.487921015353000	1835.291041928208000
2.8568000000000000E-002	2352.657584276969000	2382.204463597768000
3.0158000000000000E-002	3258.229935214805000	3285.360333727690000

MRSD (%)= 2.899204099304081

=====
 Shear stress (Pa) = 440.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	566.246833733530900	542.839062059794700
2.2896500000000000E-002	719.593797977160800	746.544048200954500
2.4344000000000000E-002	1043.073059710451000	1015.534205257201000
2.5744500000000000E-002	1312.076534642302000	1360.038432346852000
2.7229000000000000E-002	1877.418327334540000	1835.174161392008000
2.8568000000000000E-002	2352.546968850848000	2382.089297082405000
3.0158000000000000E-002	3258.089831102222000	3285.060857586153000

MRSD (%)= 2.897610975015856

=====
 Shear stress (Pa) = 441.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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-----
2.1408500000000000E-002      566.093053962607500      542.766018949278300
2.2896500000000000E-002      719.457163688322500      746.449552691500100
2.4344000000000000E-002      1042.983508346955000     1015.420981538110000
2.5744500000000000E-002      1311.995721501951000     1359.915872987703000
2.7229000000000000E-002      1877.348457892417000     1835.056722191284000
2.8568000000000000E-002      2352.436155219851000     2381.973120249242000
3.0158000000000000E-002      3257.949615344105000     3284.758923110790000

```

MRSD (%) = 2.896022851398934

=====
Shear stress (Pa) = 442.00

```

      c (M)                experimental (mPa.s)          calculated (mPa.s)
-----
2.1408500000000000E-002      565.939074318630600      542.692918489076400
2.2896500000000000E-002      719.320261045746200      746.354957031190500
2.4344000000000000E-002      1042.893744339467000     1015.307582458262000
2.5744500000000000E-002      1311.914751529672000     1359.793008620417000
2.7229000000000000E-002      1877.278310579351000     1834.938724513535000
2.8568000000000000E-002      2352.325143904910000     2381.855933302446000
3.0158000000000000E-002      3257.809288408824000     3284.454530990943000

```

MRSD (%) = 2.894439888088578

=====
Shear stress (Pa) = 443.00

```

      c (M)                experimental (mPa.s)          calculated (mPa.s)
-----
2.1408500000000000E-002      565.784894623999400      542.619760732451400
2.2896500000000000E-002      719.183089792392800      746.260261303023600
2.4344000000000000E-002      1042.803768407099000     1015.194008138645000
2.5744500000000000E-002      1311.833624118560000     1359.669839405174000
2.7229000000000000E-002      1877.207883310533000     1834.820168547182000
2.8568000000000000E-002      2352.213935438353000     2381.737736448572000
3.0158000000000000E-002      3257.668850759362000     3284.147681926886000

```

MRSD (%) = 2.892862245999724

=====
Shear stress (Pa) = 444.00

```

      c (M)                experimental (mPa.s)          calculated (mPa.s)
-----
2.1408500000000000E-002      565.630514682254700      542.546545732686200
2.2896500000000000E-002      719.045649665985500      746.165465590038100
2.4344000000000000E-002      1042.713581272355000     1015.080258700419000
2.5744500000000000E-002      1311.752338675033000     1359.546365502462000
2.7229000000000000E-002      1877.137174026217000     1834.701054481585000
2.8568000000000000E-002      2352.102530363800000     2381.618529896446000
3.0158000000000000E-002      3257.528302853325000     3283.838376628419000

```

MRSD (%) = 2.891290087341226

=====

Shear stress (Pa) = 445.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	565.475934278228100	542.473273543079800
2.2896500000000000E-002	718.907940399053800	746.070569975343700
2.4344000000000000E-002	1042.623183660999000	1014.966334264879000
2.5744500000000000E-002	1311.670894618832000	1359.422587073206000
2.7229000000000000E-002	1877.066180691954000	1834.581382507065000
2.8568000000000000E-002	2351.990929236053000	2381.498313857281000
3.0158000000000000E-002	3257.387645142934000	3283.526615815433000

MRSD (%) = 2.889723575638386

=====

Shear stress (Pa) = 446.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	565.321153178192800	542.399944216956400
2.2896500000000000E-002	718.769961718976500	745.975574542102300
2.4344000000000000E-002	1042.532576301933000	1014.852234953475000
2.5744500000000000E-002	1311.589291383018000	1359.298504278649000
2.7229000000000000E-002	1876.994901298827000	1834.461152814845000
2.8568000000000000E-002	2351.879132620999000	2381.377088544562000
3.0158000000000000E-002	3257.246878075027000	3283.212400218198000

MRSD (%) = 2.888162875749115

=====

Shear stress (Pa) = 447.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	565.166171130019400	542.326557807656600
2.2896500000000000E-002	718.631713348027900	745.880479373530800
2.4344000000000000E-002	1042.441759927064000	1014.737960887794000
2.5744500000000000E-002	1311.507528413961000	1359.174117280407000
2.7229000000000000E-002	1876.923333863675000	1834.340365597094000
2.8568000000000000E-002	2351.767141095495000	2381.254854174129000
3.0158000000000000E-002	3257.106002091065000	3282.895730576944000

MRSD (%) = 2.886608153883294

=====

Shear stress (Pa) = 448.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	565.010987863332300	542.253114368541700

2.2896500000000000E-002	718.493195003423800	745.785284552897800
2.4344000000000000E-002	1042.350735271177000	1014.623512189597000
2.5744500000000000E-002	1311.425605171344000	1359.049426240464000
2.7229000000000000E-002	1876.851476429319000	1834.219021046901000
2.8568000000000000E-002	2351.654955247273000	2381.131610964207000
3.0158000000000000E-002	3256.965017627120000	3282.576607641931000

MRSD (%) = 2.885059577620825

=====
Shear stress (Pa) = 449.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.855603089672700	542.179613952989500
2.2896500000000000E-002	718.354406397370000	745.689990163532800
2.4344000000000000E-002	1042.259503071811000	1014.508888980754000
2.5744500000000000E-002	1311.343521128145000	1358.924431321158000
2.7229000000000000E-002	1876.779327064779000	1834.097119358326000
2.8568000000000000E-002	2351.542575674826000	2381.007359135236000
3.0158000000000000E-002	3256.823925113888000	3282.255032173669000

MRSD (%) = 2.883517315930795

=====
Shear stress (Pa) = 450.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.700016502663000	542.106056614399200
2.2896500000000000E-002	718.215347237111500	745.594596288823100
2.4344000000000000E-002	1042.168064069128000	1014.394091383323000
2.5744500000000000E-002	1311.261275770638000	1358.799132685207000
2.7229000000000000E-002	1876.706883865496000	1833.974660726296000
2.8568000000000000E-002	2351.430002987308000	2380.882098909982000
3.0158000000000000E-002	3256.682724976680000	3281.931004942703000

MRSD (%) = 2.881981539189854

=====
Shear stress (Pa) = 451.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.544227778173200	542.032442406190200
2.2896500000000000E-002	718.076017224982800	745.499103012201400
2.4344000000000000E-002	1042.076419005783000	1014.279119519475000
2.5744500000000000E-002	1311.178868598380000	1358.673530495667000
2.7229000000000000E-002	1876.634144953534000	1833.851645346729000
2.8568000000000000E-002	2351.317237804429000	2380.755830513735000
3.0158000000000000E-002	3256.541417635425000	3281.604526729620000

MRSD (%) = 2.880452419200516

=====

Shear stress (Pa) = 452.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.388236574495000	541.958771381798100
2.2896500000000000E-002	717.936416058460600	745.403510417170300
2.4344000000000000E-002	1041.984568626801000	1014.163973511543000
2.5744500000000000E-002	1311.096299124200000	1358.547624915977000
2.7229000000000000E-002	1876.561108477800000	1833.728073416382000
2.8568000000000000E-002	2351.204280756346000	2380.628554173942000
3.0158000000000000E-002	3256.400003504672000	3281.275598325052000

MRSD (%)= 2.878930129210732

=====

Shear stress (Pa) = 453.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.232042532514100	541.885043594681000
2.2896500000000000E-002	717.796543430215600	745.307818587268700
2.4344000000000000E-002	1041.892513679449000	1014.048653482000000
2.5744500000000000E-002	1311.013566874189000	1358.421416109923000
2.7229000000000000E-002	1876.487772614239000	1833.603945133064000
2.8568000000000000E-002	2351.091132483563000	2380.500270120232000
3.0158000000000000E-002	3256.258482993585000	3280.944220530244000

MRSD (%)= 2.877414843930490

=====

Shear stress (Pa) = 454.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	564.075645275888600	541.811259098313100
2.2896500000000000E-002	717.656399028168300	745.212027606108000
2.4344000000000000E-002	1041.800254913103000	1013.933159553485000
2.5744500000000000E-002	1310.930671387692000	1358.294904241660000
2.7229000000000000E-002	1876.414135566040000	1833.479260695420000
2.8568000000000000E-002	2350.977793636822000	2380.370978584930000
3.0158000000000000E-002	3256.116856505948000	3280.610394155990000

MRSD (%)= 2.875906739552871

=====

Shear stress (Pa) = 455.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.919044411231500	541.737417946187300
2.2896500000000000E-002	717.515982535543600	745.116137557342000
2.4344000000000000E-002	1041.707793079125000	1013.817491848749000

2.5744500000000000E-002	1310.847612217284000	1358.168089475707000
2.7229000000000000E-002	1876.340195563831000	1833.354020303053000
2.8568000000000000E-002	2350.864264876999000	2380.240679802453000
3.0158000000000000E-002	3255.975124440164000	3280.274120023496000

MRSD (%) = 2.874405993771223

=====
 Shear stress (Pa) = 456.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.762239528293300	541.663520191818800
2.2896500000000000E-002	717.375293630929000	745.020148524686700
2.4344000000000000E-002	1041.615128930736000	1013.701650490717000
2.5744500000000000E-002	1310.764388928768000	1358.040971976907000
2.7229000000000000E-002	1876.265950865872000	1833.228224156466000
2.8568000000000000E-002	2350.750546875000000	2380.109374009493000
3.0158000000000000E-002	3255.833287189251000	3279.935398963947000

MRSD (%) = 2.872912785796940

=====
 Shear stress (Pa) = 457.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.605230200151300	541.589565888737600
2.2896500000000000E-002	717.234331988331900	744.924060591905600
2.4344000000000000E-002	1041.522263222881000	1013.585635602442000
2.5744500000000000E-002	1310.681001101151000	1357.913551910523000
2.7229000000000000E-002	1876.191399758245000	1833.101872457144000
2.8568000000000000E-002	2350.636640311654000	2379.977061445172000
3.0158000000000000E-002	3255.691345140846000	3279.594231818726000

MRSD (%) = 2.871427296379884

=====
 Shear stress (Pa) = 458.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.448015983400400	541.515555090494000
2.2896500000000000E-002	717.093097277239600	744.827873842826700
2.4344000000000000E-002	1041.429196712112000	1013.469447307125000
2.5744500000000000E-002	1310.597448326631000	1357.785829442117000
2.7229000000000000E-002	1876.116540555036000	1832.974965407440000
2.8568000000000000E-002	2350.522545877611000	2379.843742350937000
3.0158000000000000E-002	3255.549298677208000	3279.250619439346000

MRSD (%) = 2.869949707825606

=====

Shear stress (Pa) = 459.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.290596418346700	541.441487850655200
2.2896500000000000E-002	716.951589162680400	744.731588361318700
2.4344000000000000E-002	1041.335930156451000	1013.353085728121000
2.5744500000000000E-002	1310.513730210578000	1357.657804737644000
2.7229000000000000E-002	1876.041371598521000	1832.847503210627000
2.8568000000000000E-002	2350.408264273232000	2379.709416970500000
3.0158000000000000E-002	3255.407148175207000	3278.904562687661000

MRSD (%) = 2.868480204014131

=====
Shear stress (Pa) = 460.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	563.132971029206300	541.367364222810100
2.2896500000000000E-002	716.809807305285400	744.635204231312100
2.4344000000000000E-002	1041.242464315266000	1013.236550988916000
2.5744500000000000E-002	1310.429846371517000	1357.529477963409000
2.7229000000000000E-002	1875.965891259342000	1832.719486070980000
2.8568000000000000E-002	2350.293796208489000	2379.574085549978000
3.0158000000000000E-002	3255.264894006336000	3278.556062435238000

MRSD (%) = 2.867018970417551

=====
Shear stress (Pa) = 461.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.975139324305800	541.293184260563600
2.2896500000000000E-002	716.667751361352200	744.538721536793300
2.4344000000000000E-002	1041.148799949144000	1013.119843213150000
2.5744500000000000E-002	1310.345796441109000	1357.400849286062000
2.7229000000000000E-002	1875.890097936676000	1832.590914193597000
2.8568000000000000E-002	2350.179142402857000	2379.437748337672000
3.0158000000000000E-002	3255.122536536705000	3278.205119563846000

MRSD (%) = 2.865566194118970

=====
Shear stress (Pa) = 462.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.817100796287200	541.218948017538200
2.2896500000000000E-002	716.525420982909300	744.442140361793800
2.4344000000000000E-002	1041.054937819761000	1013.002962524600000
2.5744500000000000E-002	1310.261580064127000	1357.271918872632000
2.7229000000000000E-002	1875.813990058414000	1832.461787784564000

2.8568000000000000E-002 2350.064303585208000 2379.300405584309000
 3.0158000000000000E-002 3254.980076127041000 3277.851734965745000

MRSD (%)= 2.864122063831129

=====
 Shear stress (Pa) = 463.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.658854922314100	541.144655547376300
2.2896500000000000E-002	716.382815817783100	744.345460790405800
2.4344000000000000E-002	1040.960878689756000	1012.885909047188000
2.5744500000000000E-002	1310.177196898436000	1357.142686890490000
2.7229000000000000E-002	1875.737566081318000	1832.332107050877000
2.8568000000000000E-002	2349.949280493708000	2379.162057542971000
3.0158000000000000E-002	3254.837513132690000	3277.495909543118000

MRSD (%)= 2.862686769913662

=====
 Shear stress (Pa) = 464.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.500401164285100	541.070306903738100
2.2896500000000000E-002	716.239935509664400	744.248682906771600
2.4344000000000000E-002	1040.866623322604000	1012.768682904980000
2.5744500000000000E-002	1310.092646614970000	1357.013153507349000
2.7229000000000000E-002	1875.660824491189000	1832.201872200417000
2.8568000000000000E-002	2349.834073875713000	2379.022704468912000
3.0158000000000000E-002	3254.694847903616000	3277.137644208501000

MRSD (%)= 2.861260504391190

=====
 Shear stress (Pa) = 465.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.341738969045900	540.995902140300500
2.2896500000000000E-002	716.096779698176700	744.151806795087400
2.4344000000000000E-002	1040.772172482484000	1012.651284222186000
2.5744500000000000E-002	1310.007928897712000	1356.883318891299000
2.7229000000000000E-002	1875.583763803023000	1832.071083442020000
2.8568000000000000E-002	2349.718684487661000	2378.882346619849000
3.0158000000000000E-002	3254.552080784398000	3276.776939883799000

MRSD (%)= 2.859843460970973

=====
 Shear stress (Pa) = 466.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.182867768607400	540.921441310758800
2.2896500000000000E-002	715.953348018947100	744.054832539600200
2.4344000000000000E-002	1040.677526934157000	1012.533713123152000
2.5744500000000000E-002	1309.923043443661000	1356.753183210784000
2.7229000000000000E-002	1875.506382561166000	1831.939740985431000
2.8568000000000000E-002	2349.603113094967000	2378.740984255760000
3.0158000000000000E-002	3254.409212114239000	3276.413797501898000

MRSD (%) = 2.858435835061858

=====
Shear stress (Pa) = 467.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	562.023786980367200	540.846924468826800
2.2896500000000000E-002	715.809640103677200	743.957760224614100
2.4344000000000000E-002	1040.582687442831000	1012.415969732371000
2.5744500000000000E-002	1309.837989962814000	1356.622746634591000
2.7229000000000000E-002	1875.428679339462000	1831.807845041349000
2.8568000000000000E-002	2349.487360471921000	2378.598617638880000
3.0158000000000000E-002	3254.266242226955000	3276.048218005901000

MRSD (%) = 2.857037823790584

=====
Shear stress (Pa) = 468.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	561.864496007333400	540.772351668236100
2.2896500000000000E-002	715.665655580215300	743.860589934479000
2.4344000000000000E-002	1040.487654774042000	1012.298054174482000
2.5744500000000000E-002	1309.752768178132000	1356.492009331865000
2.7229000000000000E-002	1875.350652741406000	1831.675395821282000
2.8568000000000000E-002	2349.371427401579000	2378.455247033877000
3.0158000000000000E-002	3254.123171450981000	3275.680202348211000

MRSD (%) = 2.855649626019730

=====
Shear stress (Pa) = 469.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	561.704994238351800	540.697722962735200
2.2896500000000000E-002	715.521394072630400	743.763321753608500
2.4344000000000000E-002	1040.392429693520000	1012.179966574248000
2.5744500000000000E-002	1309.667377825517000	1356.360971472095000
2.7229000000000000E-002	1875.272301400280000	1831.542393537770000
2.8568000000000000E-002	2349.255314675660000	2378.310872707732000
3.0158000000000000E-002	3253.980000109372000	3275.309751491937000

MRSD (%) = 2.854271442365366

=====
Shear stress (Pa) = 470.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	561.545281048337200	540.623038406091200
2.2896500000000000E-002	715.376855201286800	743.665955766448400
2.4344000000000000E-002	1040.297012967062000	1012.061707056602000
2.5744500000000000E-002	1309.581818653784000	1356.229633225143000
2.7229000000000000E-002	1875.193623979299000	1831.408838404237000
2.8568000000000000E-002	2349.139023094443000	2378.165494929518000
3.0158000000000000E-002	3253.836728519799000	3274.936866410404000

MRSD (%) = 2.852903475212829

=====
Shear stress (Pa) = 471.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	561.385355798507100	540.548298052086700
2.2896500000000000E-002	715.232038582921500	743.568492057520200
2.4344000000000000E-002	1040.201405360405000	1011.943275746587000
2.5744500000000000E-002	1309.496090424623000	1356.097994761198000
2.7229000000000000E-002	1875.114619171737000	1831.274730634988000
2.8568000000000000E-002	2349.022553466655000	2378.019113970985000
3.0158000000000000E-002	3253.693356994550000	3274.561548086942000

MRSD (%) = 2.851545928736699

=====
Shear stress (Pa) = 472.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	561.225217836619300	540.473501954523000
2.2896500000000000E-002	715.086943830721000	743.470930711382400
2.4344000000000000E-002	1040.105607639101000	1011.824672769403000
2.5744500000000000E-002	1309.410192912575000	1355.966056250821000
2.7229000000000000E-002	1875.035285701069000	1831.140070445297000
2.8568000000000000E-002	2348.905906609375000	2377.871730105831000
3.0158000000000000E-002	3253.549885840535000	3274.183797515103000

MRSD (%) = 2.850199008914116

=====
Shear stress (Pa) = 473.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	561.064866497212400	540.398650167220800
2.2896500000000000E-002	714.941570554400300	743.373271812647700
2.4344000000000000E-002	1040.009620568383000	1011.705898250395000
2.5744500000000000E-002	1309.324125904998000	1355.833817864913000
2.7229000000000000E-002	1874.955622321090000	1831.004858051262000
2.8568000000000000E-002	2348.789083347921000	2377.723343610322000
3.0158000000000000E-002	3253.406315359279000	3273.803615698299000

MRSD (%) = 2.848862923543666

=====
 Shear stress (Pa) = 474.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.904301101850300	540.323742744013100
2.2896500000000000E-002	714.795918360283900	743.275515445982600
2.4344000000000000E-002	1039.913444913042000	1011.586952315036000
2.5744500000000000E-002	1309.237889202031000	1355.701279774731000
2.7229000000000000E-002	1874.875627816043000	1830.869093670034000
2.8568000000000000E-002	2348.672084515749000	2377.573954762895000
3.0158000000000000E-002	3253.262645846925000	3273.421003650512000

MRSD (%) = 2.847537882260884

=====
 Shear stress (Pa) = 475.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.743520959368400	540.248779738755700
2.2896500000000000E-002	714.649986851386100	743.177661696105300
2.4344000000000000E-002	1039.817081437301000	1011.467835088942000
2.5744500000000000E-002	1309.151482616563000	1355.568442151885000
2.7229000000000000E-002	1874.795301000740000	1830.732777519539000
2.8568000000000000E-002	2348.554910954350000	2377.423563844463000
3.0158000000000000E-002	3253.118877594234000	3273.035962395316000

MRSD (%) = 2.846224096555270

=====
 Shear stress (Pa) = 476.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.582525366125900	540.173761205316100
2.2896500000000000E-002	714.503775627494900	743.079710647777600
2.4344000000000000E-002	1039.720530904679000	1011.348546697872000
2.5744500000000000E-002	1309.064905974196000	1355.435305168323000
2.7229000000000000E-002	1874.714640720673000	1830.595909818677000
2.8568000000000000E-002	2348.437563513136000	2377.272171138085000
3.0158000000000000E-002	3252.975010886587000	3272.648492967197000

MRSD (%) = 2.844921779785389

=====
 Shear stress (Pa) = 477.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.421313606257900	540.098687197583700
2.2896500000000000E-002	714.357284285255300	742.981662385826700
2.4344000000000000E-002	1039.623794077872000	1011.229087267717000
2.5744500000000000E-002	1308.978159113207000	1355.301868996335000
2.7229000000000000E-002	1874.633645852130000	1830.458490787276000
2.8568000000000000E-002	2348.320043049347000	2377.119776929070000
3.0158000000000000E-002	3252.831046003980000	3272.258596410233000

MRSD (%)= 2.843631147194369

=====
 Shear stress (Pa) = 478.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.259884951934300	540.023557769459600
2.2896500000000000E-002	714.210512418255700	742.883516995118000
2.4344000000000000E-002	1039.526871718621000	1011.109456924520000
2.5744500000000000E-002	1308.891241884512000	1355.168133808589000
2.7229000000000000E-002	1874.552315302303000	1830.320520646045000
2.8568000000000000E-002	2348.202350427936000	2376.966381505320000
3.0158000000000000E-002	3252.686983221030000	3271.866273778787000

MRSD (%)= 2.842352415927186

=====
 Shear stress (Pa) = 479.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	560.098238663618600	539.948372974868600
2.2896500000000000E-002	714.063459617113400	742.785274560571900
2.4344000000000000E-002	1039.429764587584000	1010.989655794447000
2.5744500000000000E-002	1308.804154151627000	1355.034099778090000
2.7229000000000000E-002	1874.470648009393000	1830.181999616587000
2.8568000000000000E-002	2348.084486521468000	2376.811985156815000
3.0158000000000000E-002	3252.542822806970000	3271.471526137230000

MRSD (%)= 2.841085805043889

=====
 Shear stress (Pa) = 480.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.936373990333800	539.873132867743600
2.2896500000000000E-002	713.916125469563100	742.686935167163000

2.4344000000000000E-002	1039.332473444209000	1010.869684003806000
2.5744500000000000E-002	1308.716895790630000	1354.899767078153000
2.7229000000000000E-002	1874.388642942707000	1830.042927921479000
2.8568000000000000E-002	2347.966452210015000	2376.656588175819000
3.0158000000000000E-002	3252.398565025651000	3271.074354560220000

MRSD (%) = 2.839831535534845

=====
Shear stress (Pa) = 481.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.774290169927100	539.797837502041500
2.2896500000000000E-002	713.768509560546400	742.588498899908400
2.4344000000000000E-002	1039.234999046607000	1010.749541679053000
2.5744500000000000E-002	1308.629466690116000	1354.765135882513000
2.7229000000000000E-002	1874.306299102759000	1829.903305784112000
2.8568000000000000E-002	2347.848248381053000	2376.500190857124000
3.0158000000000000E-002	3252.254210135543000	3270.674760132701000

MRSD (%) = 2.838589830337651

=====
Shear stress (Pa) = 482.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.611986429342300	539.722486931731500
2.2896500000000000E-002	713.620611472302400	742.489965843882900
2.4344000000000000E-002	1039.137342151425000	1010.629228946766000
2.5744500000000000E-002	1308.541866751158000	1354.630206365184000
2.7229000000000000E-002	1874.223615521360000	1829.763133428870000
2.8568000000000000E-002	2347.729875929349000	2376.342793497547000
3.0158000000000000E-002	3252.109758389734000	3270.272743949764000

MRSD (%) = 2.837360914348061

=====
Shear stress (Pa) = 483.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.449461984893300	539.647081210804300
2.2896500000000000E-002	713.472430784458500	742.391336084207500
2.4344000000000000E-002	1039.039503513713000	1010.508745933674000
2.5744500000000000E-002	1308.454095887265000	1354.494978700559000
2.7229000000000000E-002	1874.140591261711000	1829.622411080988000
2.8568000000000000E-002	2347.611335756866000	2376.184396396518000
3.0158000000000000E-002	3251.965210035929000	3269.868307116294000

MRSD (%) = 2.836145014436609

=====
 Shear stress (Pa) = 484.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.286716042539900	539.571620393258300
2.2896500000000000E-002	713.323967074125000	742.292609706049900
2.4344000000000000E-002	1038.941483886803000	1010.388092766635000
2.5744500000000000E-002	1308.366154024336000	1354.359453063358000
2.7229000000000000E-002	1874.057225418482000	1829.481138966645000
2.8568000000000000E-002	2347.492628772650000	2376.024999855408000
3.0158000000000000E-002	3251.820565316451000	3269.461450747459000

MRSD (%)= 2.834942359460349

=====
 Shear stress (Pa) = 485.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	559.123747798169100	539.496104533115500
2.2896500000000000E-002	713.175219915988500	742.193786794638000
2.4344000000000000E-002	1038.843284022177000	1010.267269572646000
2.5744500000000000E-002	1308.278041100614000	1354.223629628676000
2.7229000000000000E-002	1873.973517117900000	1829.339317312888000
2.8568000000000000E-002	2347.373755892730000	2375.864604178221000
3.0158000000000000E-002	3251.675824468243000	3269.052175968853000

MRSD (%)= 2.833753180279220

=====
 Shear stress (Pa) = 486.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.960556437879100	539.420533684412900
2.2896500000000000E-002	713.026188882408000	742.094867435239700
2.4344000000000000E-002	1038.744904669340000	1010.146276478839000
2.5744500000000000E-002	1308.189757066642000	1354.087508571923000
2.7229000000000000E-002	1873.889465517821000	1829.196946347705000
2.8568000000000000E-002	2347.254718040009000	2375.703209671047000
3.0158000000000000E-002	3251.530987722863000	3268.640483915720000

MRSD (%)= 2.832577709765349

=====
 Shear stress (Pa) = 487.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.797141138265300	539.344907901202300
2.2896500000000000E-002	712.876873543511800	741.995851713173400
2.4344000000000000E-002	1038.646346575694000	1010.025113612478000
2.5744500000000000E-002	1308.101301885218000	1353.951090068861000

2.7229000000000000E-002	1873.805069807808000	1829.054026299933000
2.8568000000000000E-002	2347.135516144163000	2375.540816642437000
3.0158000000000000E-002	3251.386055306490000	3268.226375734144000

MRSD (%) = 2.831416182819090

=====
Shear stress (Pa) = 488.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.633501066711000	539.269227237551500
2.2896500000000000E-002	712.727273467295600	741.896739713813200
2.4344000000000000E-002	1038.547610486407000	1009.903781100979000
2.5744500000000000E-002	1308.012675531341000	1353.814374295610000
2.7229000000000000E-002	1873.720329209201000	1828.910557399405000
2.8568000000000000E-002	2347.016151141530000	2375.377425403134000
3.0158000000000000E-002	3251.241027439919000	3267.809852579512000

MRSD (%) = 2.830268836378493

=====
Shear stress (Pa) = 489.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.469635381681700	539.193491747544400
2.2896500000000000E-002	712.577388219722700	741.797531522574300
2.4344000000000000E-002	1038.448697144288000	1009.782279071874000
2.5744500000000000E-002	1307.923877992166000	1353.677361428601000
2.7229000000000000E-002	1873.635242975176000	1828.766539876732000
2.8568000000000000E-002	2346.896623975014000	2375.213036266179000
3.0158000000000000E-002	3251.095904338562000	3267.390915618043000

MRSD (%) = 2.829135909433344

=====
Shear stress (Pa) = 490.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.305543233020400	539.117701485282400
2.2896500000000000E-002	712.427217364824400	741.698227224925300
2.4344000000000000E-002	1038.349607289660000	1009.660607652832000
2.5744500000000000E-002	1307.834909266952000	1353.540051644635000
2.7229000000000000E-002	1873.549810390817000	1828.621973963542000
2.8568000000000000E-002	2346.776935593970000	2375.047649546939000
3.0158000000000000E-002	3250.950686212453000	3266.969566025608000

MRSD (%) = 2.828017643035229

=====
Shear stress (Pa) = 491.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	558.141223762249100	539.041856504880700
2.2896500000000000E-002	712.276760464801400	741.598826906381500
2.4344000000000000E-002	1038.250341660226000	1009.538766971671000
2.5744500000000000E-002	1307.745769367012000	1353.402445120845000
2.7229000000000000E-002	1873.464030773167000	1828.476859892274000
2.8568000000000000E-002	2346.657086954105000	2374.881265563078000
3.0158000000000000E-002	3250.805373266240000	3266.545804988421000

MRSD (%) = 2.826914280309521

=====
Shear stress (Pa) = 492.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.976676102872000	538.965956860471800
2.2896500000000000E-002	712.126017080129600	741.499330652510400
2.4344000000000000E-002	1038.150900990950000	1009.416757156332000
2.5744500000000000E-002	1307.656458315658000	1353.264542034716000
2.7229000000000000E-002	1873.377903471286000	1828.331197896343000
2.8568000000000000E-002	2346.537079017370000	2374.713884634582000
3.0158000000000000E-002	3250.659965699191000	3266.119633703243000

MRSD (%) = 2.825826066465933

=====
Shear stress (Pa) = 493.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.811899380681600	538.890002606199400
2.2896500000000000E-002	711.974986769661700	741.399738548921200
2.4344000000000000E-002	1038.051286013923000	1009.294578334896000
2.5744500000000000E-002	1307.566976148150000	1353.126342564063000
2.7229000000000000E-002	1873.291427866301000	1828.184988209993000
2.8568000000000000E-002	2346.416912751858000	2374.545507083707000
3.0158000000000000E-002	3250.514463705192000	3265.691053376066000

MRSD (%) = 2.824753248807793

=====
Shear stress (Pa) = 494.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.646892714069900	538.813993796231200
2.2896500000000000E-002	711.823669090735400	741.300050681278000
2.4344000000000000E-002	1037.951497458236000	1009.172230635572000
2.5744500000000000E-002	1307.477322911640000	1352.987846887031000
2.7229000000000000E-002	1873.204603371453000	1828.038231068427000
2.8568000000000000E-002	2346.296589131696000	2374.376133234973000

3.0158000000000000E-002 3250.368867472745000 3265.260065223564000

MRSD (%)= 2.823696076742192

=====
 Shear stress (Pa) = 495.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.481655214340900	538.737930484743700
2.2896500000000000E-002	711.672063599280400	741.200267135291600
2.4344000000000000E-002	1037.851536049857000	1009.049714186705000
2.5744500000000000E-002	1307.387498665119000	1352.849055182120000
2.7229000000000000E-002	1873.117429432137000	1827.890926707667000
2.8568000000000000E-002	2346.176109136940000	2374.205763415221000
3.0158000000000000E-002	3250.223177184973000	3264.826670472678000

MRSD (%)= 2.822654801790336

=====
 Shear stress (Pa) = 496.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.316185986027900	538.661812725931800
2.2896500000000000E-002	711.520169849926500	741.100387996719900
2.4344000000000000E-002	1037.751402511496000	1008.927029116777000
2.5744500000000000E-002	1307.297503479355000	1352.709967628171000
2.7229000000000000E-002	1873.029905525948000	1827.743075364703000
2.8568000000000000E-002	2346.055473753473000	2374.034397953585000
3.0158000000000000E-002	3250.077393019615000	3264.390870360196000

MRSD (%)= 2.821629677594499

=====
 Shear stress (Pa) = 497.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	557.150484127212600	538.585640574000500
2.2896500000000000E-002	711.367987396113300	741.000413351364100
2.4344000000000000E-002	1037.651097562481000	1008.804175554389000
2.5744500000000000E-002	1307.207337436840000	1352.570584404359000
2.7229000000000000E-002	1872.942031162707000	1827.594677277417000
2.8568000000000000E-002	2345.934683972895000	2373.862037181544000
3.0158000000000000E-002	3249.931515149028000	3263.952666133024000

MRSD (%)= 2.820620959927355

=====
 Shear stress (Pa) = 498.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	556.984548729849700	538.509414083178700
2.2896500000000000E-002	711.215515790202600	740.900343285078500
2.4344000000000000E-002	1037.550621918632000	1008.681153628301000
2.5744500000000000E-002	1307.117000631730000	1352.430905690195000
2.7229000000000000E-002	1872.853805884501000	1827.445732684525000
2.8568000000000000E-002	2345.813740792423000	2373.688681432784000
3.0158000000000000E-002	3249.785543740188000	3263.512059048398000

MRSD (%) = 2.819628906699148

=====
Shear stress (Pa) = 499.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	556.818378880092600	538.433133307701300
2.2896500000000000E-002	711.062754583589500	740.800177883766100
2.4344000000000000E-002	1037.449976292131000	1008.557963467375000
2.5744500000000000E-002	1307.026493169785000	1352.290931665519000
2.7229000000000000E-002	1872.765229265704000	1827.296241825698000
2.8568000000000000E-002	2345.692645214782000	2373.514331043223000
3.0158000000000000E-002	3249.639478954689000	3263.069050373325000

MRSD (%) = 2.818653777964852

=====
Shear stress (Pa) = 500.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	556.651973658623600	538.356798301827300
2.2896500000000000E-002	710.909703326816600	740.699917233372100
2.4344000000000000E-002	1037.349161391392000	1008.434605200631000
2.5744500000000000E-002	1306.935815168304000	1352.150662510519000
2.7229000000000000E-002	1872.676300913006000	1827.146204941477000
2.8568000000000000E-002	2345.571398248102000	2373.338986351263000
3.0158000000000000E-002	3249.493320948742000	3262.623641385129000

MRSD (%) = 2.817695835931128

=====
Shear stress (Pa) = 501.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	556.485332140986900	538.280409119823500
2.2896500000000000E-002	710.756361569689300	740.599561419892000
2.4344000000000000E-002	1037.248177920938000	1008.311078957198000
2.5744500000000000E-002	1306.844966756074000	1352.010098405729000
2.7229000000000000E-002	1872.587020465429000	1826.995622273299000
2.8568000000000000E-002	2345.450000905811000	2373.162647697480000
3.0158000000000000E-002	3249.347069873176000	3262.175833371458000

MRSD (%) = 2.816755344962600

=====

Shear stress (Pa) = 502.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	556.318453397925400	538.203965815976100
2.2896500000000000E-002	710.602728861392300	740.499110529370200
2.4344000000000000E-002	1037.147026581270000	1008.187384866357000
2.5744500000000000E-002	1306.753948073293000	1351.869239532005000
2.7229000000000000E-002	1872.497387594345000	1826.844494063469000
2.8568000000000000E-002	2345.328454206533000	2372.985315424625000
3.0158000000000000E-002	3249.200725873439000	3261.725627629789000

MRSD (%) = 2.815832571585981

=====

Shear stress (Pa) = 503.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	556.151336495720800	538.127468444581600
2.2896500000000000E-002	710.448804750606500	740.398564647889100
2.4344000000000000E-002	1037.045708068740000	1008.063523057509000
2.5744500000000000E-002	1306.662759271515000	1351.728086070545000
2.7229000000000000E-002	1872.407402003487000	1826.692820555190000
2.8568000000000000E-002	2345.206759173980000	2372.806989877927000
3.0158000000000000E-002	3249.054289089597000	3261.273025467768000

MRSD (%) = 2.814927784496252

=====

Shear stress (Pa) = 504.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.983980496535700	538.050917059955900
2.2896500000000000E-002	710.294588785628400	740.297923861588600
2.4344000000000000E-002	1036.944223075424000	1007.939493660175000
2.5744500000000000E-002	1306.571400513586000	1351.586638202860000
2.7229000000000000E-002	1872.317063428958000	1826.540601992604000
2.8568000000000000E-002	2345.084916836848000	2372.627671404815000
3.0158000000000000E-002	3248.907759656333000	3260.818028202941000

MRSD (%) = 2.814041254559622

=====

Shear stress (Pa) = 505.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.816384458761300	537.974311716426900

2.2896500000000000E-002	710.140080514490800	740.197188256647700
2.4344000000000000E-002	1036.842572288992000	1007.815296804038000
2.5744500000000000E-002	1306.479871973568000	1351.444896110838000
2.7229000000000000E-002	1872.226371639236000	1826.387838620678000
2.8568000000000000E-002	2344.962928228712000	2372.447360355000000
3.0158000000000000E-002	3248.761137702948000	3260.360637163362000

MRSD (%) = 2.813173254818392

=====

Shear stress (Pa) = 506.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.648547437366200	537.897652468336600
2.2896500000000000E-002	709.985279485082700	740.096357919295900
2.4344000000000000E-002	1036.740756392583000	1007.690932618880000
2.5744500000000000E-002	1306.388173836683000	1351.302859976664000
2.7229000000000000E-002	1872.135326435174000	1826.234530685285000
2.8568000000000000E-002	2344.840794387919000	2372.266057080446000
3.0158000000000000E-002	3248.614423353361000	3259.900853687115000

MRSD (%) = 2.812324060493018

=====

Shear stress (Pa) = 507.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.480468484250200	537.820939370043000
2.2896500000000000E-002	709.830185245273800	739.995432935805000
2.4344000000000000E-002	1036.638776064677000	1007.566401234622000
2.5744500000000000E-002	1306.296306299237000	1351.160529982866000
2.7229000000000000E-002	1872.043927649997000	1826.080678433197000
2.8568000000000000E-002	2344.718516357488000	2372.083761935423000
3.0158000000000000E-002	3248.467616726112000	3259.438679121884000

MRSD (%) = 2.811493948983975

=====

Shear stress (Pa) = 508.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.312146648600000	537.744172475920600
2.2896500000000000E-002	709.674797343038200	739.894413392499100
2.4344000000000000E-002	1036.536631978963000	1007.441702781327000
2.5744500000000000E-002	1306.204269568556000	1351.017906312317000
2.7229000000000000E-002	1871.952175149294000	1825.926282112079000
2.8568000000000000E-002	2344.596095184999000	2371.900475276483000
3.0158000000000000E-002	3248.320717934355000	3258.974114825996000

MRSD (%) = 2.810683199874116

=====

Shear stress (Pa) = 509.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	555.143580977248800	537.667351840352600
2.2896500000000000E-002	709.519115326578300	739.793299375738200
2.4344000000000000E-002	1036.434324804217000	1007.316837389173000
2.5744500000000000E-002	1306.112063862910000	1350.874989148217000
2.7229000000000000E-002	1871.860068831010000	1825.771341970463000
2.8568000000000000E-002	2344.473531922491000	2371.716197462506000
3.0158000000000000E-002	3248.173727085863000	3258.507162167655000

MRSD (%)= 2.809892094929288

=====

Shear stress (Pa) = 510.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.974770515040400	537.590477517738900
2.2896500000000000E-002	709.363138744453900	739.692090971941500
2.4344000000000000E-002	1036.331855204170000	1007.191805188466000
2.5744500000000000E-002	1306.019689411446000	1350.731778674082000
2.7229000000000000E-002	1871.767608625425000	1825.615858257760000
2.8568000000000000E-002	2344.350827626355000	2371.530928854487000
3.0158000000000000E-002	3248.026644283028000	3258.037822525141000

MRSD (%)= 2.809120918097965

=====

Shear stress (Pa) = 511.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.805714305194000	537.513549562496300
2.2896500000000000E-002	709.206867145708000	739.590788267556000
2.4344000000000000E-002	1036.229223837383000	1007.066606309656000
2.5744500000000000E-002	1305.927146454113000	1350.588275073787000
2.7229000000000000E-002	1871.674794495143000	1825.459831224253000
2.8568000000000000E-002	2344.227983357233000	2371.344669815940000
3.0158000000000000E-002	3247.879469622859000	3257.566097286601000

MRSD (%)= 2.808369955511040

=====

Shear stress (Pa) = 512.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.636411389674300	537.436568029053200
2.2896500000000000E-002	709.050300079997300	739.489391349090600
2.4344000000000000E-002	1036.126431357119000	1006.941240883303000

2.5744500000000000E-002	1305.834435241590000	1350.444478531503000
2.7229000000000000E-002	1871.581626435067000	1825.303261121178000
2.8568000000000000E-002	2344.105000179908000	2371.157420712434000
3.0158000000000000E-002	3247.732203196984000	3257.091987850808000

MRSD (%) = 2.807639495479823

=====
 Shear stress (Pa) = 513.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.466860809565300	537.359532971851100
2.2896500000000000E-002	708.893437097722000	739.387900303090800
2.4344000000000000E-002	1036.023478411210000	1006.815709040109000
2.5744500000000000E-002	1305.741556035210000	1350.300389231763000
2.7229000000000000E-002	1871.488104472371000	1825.146148200575000
2.8568000000000000E-002	2343.981879163201000	2370.969181911920000
3.0158000000000000E-002	3247.584845091649000	3256.615495626042000

MRSD (%) = 2.806929828494785

=====
 Shear stress (Pa) = 514.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.297061605445000	537.282444445347800
2.2896500000000000E-002	708.736277750158100	739.286315216148600
2.4344000000000000E-002	1035.920365641939000	1006.690010910896000
2.5744500000000000E-002	1305.648509106885000	1350.156007359420000
2.7229000000000000E-002	1871.394228666467000	1824.988492715384000
2.8568000000000000E-002	2343.858621379865000	2370.779953784482000
3.0158000000000000E-002	3247.437395387716000	3256.136622030858000

MRSD (%) = 2.806241247221606

=====
 Shear stress (Pa) = 515.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	554.127012817765700	537.205302504012300
2.2896500000000000E-002	708.578821589590200	739.184636174899500
2.4344000000000000E-002	1035.817093685902000	1006.564146626611000
2.5744500000000000E-002	1305.555294739028000	1350.011333099650000
2.7229000000000000E-002	1871.299999108981000	1824.830294919457000
2.8568000000000000E-002	2343.735227906484000	2370.589736702806000
3.0158000000000000E-002	3247.289854160667000	3255.655368493864000

MRSD (%) = 2.805574046498417

=====

Shear stress (Pa) = 516.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.956713487236700	537.128107202328900
2.2896500000000000E-002	708.421068169446200	739.082863266031400
2.4344000000000000E-002	1035.713663173889000	1006.438116318343000
2.5744500000000000E-002	1305.461913224478000	1349.866366637943000
2.7229000000000000E-002	1871.205415923704000	1824.671555067478000
2.8568000000000000E-002	2343.611699823360000	2370.398531041403000
3.0158000000000000E-002	3247.142221480603000	3255.171736453858000

MRSD (%)= 2.804928523329682

=====
 Shear stress (Pa) = 517.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.786162655210400	537.050858594796500
2.2896500000000000E-002	708.263017044432400	738.980996576261800
2.4344000000000000E-002	1035.610074730748000	1006.311920117290000
2.5744500000000000E-002	1305.368364866417000	1349.721108160168000
2.7229000000000000E-002	1871.110479266558000	1824.512273415054000
2.8568000000000000E-002	2343.488038214417000	2370.206337177467000
3.0158000000000000E-002	3246.994497412240000	3254.685727359408000

MRSD (%)= 2.804304976882587

=====
 Shear stress (Pa) = 518.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.615359364071500	536.973556735925500
2.2896500000000000E-002	708.104667770671300	738.879036192365500
2.4344000000000000E-002	1035.506328975264000	1006.185558154779000
2.5744500000000000E-002	1305.274649978293000	1349.575557852460000
2.7229000000000000E-002	1871.015189325547000	1824.352450218610000
2.8568000000000000E-002	2343.364244167089000	2370.013155490070000
3.0158000000000000E-002	3246.846682014912000	3254.197342669263000

MRSD (%)= 2.803703708478877

=====
 Shear stress (Pa) = 519.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.444302657629700	536.896201680238900
2.2896500000000000E-002	707.946019905839000	738.776982201159500
2.4344000000000000E-002	1035.402426520029000	1006.059030562276000
2.5744500000000000E-002	1305.180768883740000	1349.429715901312000
2.7229000000000000E-002	1870.919546320710000	1824.192085735537000

2.8568000000000000E-002 2343.240318772217000 2369.818986360880000
 3.0158000000000000E-002 3246.698775342576000 3253.706583852345000

MRSD (%)= 2.803125021588963

=====
 Shear stress (Pa) = 520.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.272991581516600	536.818793482278200
2.2896500000000000E-002	707.787073009304800	738.674834689495700
2.4344000000000000E-002	1035.298367971311000	1005.932337471362000
2.5744500000000000E-002	1305.086721916490000	1349.283582493561000
2.7229000000000000E-002	1870.823550504064000	1824.031180223996000
2.8568000000000000E-002	2343.116263123945000	2369.623830173692000
3.0158000000000000E-002	3246.550777443800000	3253.213452387264000

MRSD (%)= 2.802569221823582

=====
 Shear stress (Pa) = 521.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	553.101425183583200	536.741332196593600
2.2896500000000000E-002	707.627826642273700	738.572593744283300
2.4344000000000000E-002	1035.194153928931000	1005.805479013748000
2.5744500000000000E-002	1304.992509420299000	1349.137157816330000
2.7229000000000000E-002	1870.727202159550000	1823.869733943129000
2.8568000000000000E-002	2342.992078319614000	2369.427687314450000
3.0158000000000000E-002	3246.402688361776000	3252.717949762997000

MRSD (%)= 2.802036616923462

=====
 Shear stress (Pa) = 522.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.929602514304300	536.663817877748600
2.2896500000000000E-002	707.468280367925700	738.470259452466500
2.4344000000000000E-002	1035.089784986135000	1005.678455321265000
2.5744500000000000E-002	1304.898131748854000	1348.990442057089000
2.7229000000000000E-002	1870.630501602972000	1823.707747152851000
2.8568000000000000E-002	2342.867765459655000	2369.230558171581000
3.0158000000000000E-002	3246.254508134311000	3252.220077478269000

MRSD (%)= 2.801527516751944

=====
 Shear stress (Pa) = 523.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.757522627183300	536.586250580321800
2.2896500000000000E-002	707.308433751561600	738.367831901033900
2.4344000000000000E-002	1034.985261729460000	1005.551266525876000
2.5744500000000000E-002	1304.803589265691000	1348.843435403639000
2.7229000000000000E-002	1870.533449181932000	1823.545220114020000
2.8568000000000000E-002	2342.743325647491000	2369.032443135548000
3.0158000000000000E-002	3246.106236793828000	3251.719837042163000

MRSD (%) = 2.801042233281347

=====
Shear stress (Pa) = 524.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.585184579162200	536.508630358905100
2.2896500000000000E-002	707.148286360746700	738.265311177022000
2.4344000000000000E-002	1034.880584738613000	1005.423912759660000
2.5744500000000000E-002	1304.708882344113000	1348.696138044081000
2.7229000000000000E-002	1870.436045275759000	1823.382153088334000
2.8568000000000000E-002	2342.618759989421000	2368.833342599351000
3.0158000000000000E-002	3245.957874367374000	3251.217229973495000

MRSD (%) = 2.800581080583137

=====
Shear stress (Pa) = 525.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.412587431033400	536.430957268099400
2.2896500000000000E-002	706.987837765456300	738.162697367505400
2.4344000000000000E-002	1034.775754586342000	1005.296394154828000
2.5744500000000000E-002	1304.614011367095000	1348.548550166877000
2.7229000000000000E-002	1870.338290295441000	1823.218546338378000
2.8568000000000000E-002	2342.494069594523000	2368.633256957940000
3.0158000000000000E-002	3245.809420876608000	3250.712257800942000

MRSD (%) = 2.800144374813821

=====
Shear stress (Pa) = 526.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.239730247856200	536.353231362525600
2.2896500000000000E-002	706.827087538224400	738.059990559598100
2.4344000000000000E-002	1034.670771838306000	1005.168710843713000
2.5744500000000000E-002	1304.518976727200000	1348.400671960769000
2.7229000000000000E-002	1870.240184683545000	1823.054400127590000
2.8568000000000000E-002	2342.369255574547000	2368.432186608658000
3.0158000000000000E-002	3245.660876337811000	3250.204922063667000

MRSD (%) = 2.799732434201079

=====
 Shear stress (Pa) = 527.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	552.066612099375300	536.275452696810700
2.2896500000000000E-002	706.666035254291200	737.957190840464100
2.4344000000000000E-002	1034.565637052947000	1005.040862958774000
2.5744500000000000E-002	1304.423778826492000	1348.252503614853000
2.7229000000000000E-002	1870.141728914139000	1822.889714720287000
2.8568000000000000E-002	2342.244319043809000	2368.230131951216000
3.0158000000000000E-002	3245.512240761879000	3249.695224310472000

MRSD (%) = 2.799345579030295

=====
 Shear stress (Pa) = 528.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	551.893232060443400	536.197621325599000
2.2896500000000000E-002	706.504680491752800	737.854298297316800
2.4344000000000000E-002	1034.460350781365000	1004.912850632578000
2.5744500000000000E-002	1304.328418076437000	1348.104045318532000
2.7229000000000000E-002	1870.042923492706000	1822.724490381659000
2.8568000000000000E-002	2342.119261119085000	2368.027093387323000
3.0158000000000000E-002	3245.363514154329000	3249.183166100216000

MRSD (%) = 2.798984131627172

=====
 Shear stress (Pa) = 529.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	551.719589211447900	536.119737303541700
2.2896500000000000E-002	706.343022831713100	737.751313017395100
2.4344000000000000E-002	1034.354913567189000	1004.784673997846000
2.5744500000000000E-002	1304.232894897820000	1347.955297261545000
2.7229000000000000E-002	1869.943768956061000	1822.558727377749000
2.8568000000000000E-002	2341.994082919511000	2367.823071321245000
3.0158000000000000E-002	3245.214696515292000	3248.668749001597000

MRSD (%) = 2.798648416341494

=====
 Shear stress (Pa) = 530.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	551.545682638738300	536.041800685310000
2.2896500000000000E-002	706.181061858436200	737.648235087990000
2.4344000000000000E-002	1034.249325946448000	1004.656333187388000
2.5744500000000000E-002	1304.137209720649000	1347.806259633930000
2.7229000000000000E-002	1869.844265872250000	1822.392425975482000
2.8568000000000000E-002	2341.868785566469000	2367.618066159110000
3.0158000000000000E-002	3245.065787839522000	3248.151974593557000

MRSD (%)= 2.798338759528119

=====

Shear stress (Pa) = 531.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	551.371511435059700	535.963811525583700
2.2896500000000000E-002	706.018797159499200	737.545064596433200
2.4344000000000000E-002	1034.143588447445000	1004.527828334157000
2.5744500000000000E-002	1304.041362984060000	1347.656932626076000
2.7229000000000000E-002	1869.744414840466000	1822.225586442619000
2.8568000000000000E-002	2341.743370183491000	2367.412078309736000
3.0158000000000000E-002	3244.916788116388000	3247.632844464936000

MRSD (%)= 2.798055489530154

=====

Shear stress (Pa) = 532.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	551.197074699988300	535.885769879053100
2.2896500000000000E-002	705.856228325948600	737.441801630100300
2.4344000000000000E-002	1034.037701590627000	1004.399159571221000
2.5744500000000000E-002	1303.945355136223000	1347.507316428647000
2.7229000000000000E-002	1869.644216490940000	1822.058209047826000
2.8568000000000000E-002	2341.617837896146000	2367.205108183800000
3.0158000000000000E-002	3244.767697329876000	3247.111360214048000

MRSD (%)= 2.797798936655495

=====

Shear stress (Pa) = 533.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	551.022371540370100	535.807675800426000
2.2896500000000000E-002	705.693354952454800	737.338446276407600
2.4344000000000000E-002	1033.931665888460000	1004.270327031776000
2.5744500000000000E-002	1303.849186634248000	1347.357411232667000
2.7229000000000000E-002	1869.543671484845000	1821.890294060622000
2.8568000000000000E-002	2341.492189831944000	2366.997156194501000
3.0158000000000000E-002	3244.618515458592000	3246.587523450261000

MRSD (%)= 2.797569433158470

=====

Shear stress (Pa) = 534.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	550.847401070763100	535.729529344416300
2.2896500000000000E-002	705.530176637471900	737.234998622813400
2.4344000000000000E-002	1033.825481845301000	1004.141330849128000
2.5744500000000000E-002	1303.752857944086000	1347.207217229462000
2.7229000000000000E-002	1869.442780514185000	1821.721841751363000
2.8568000000000000E-002	2341.366427120221000	2366.788222757142000
3.0158000000000000E-002	3244.469242475760000	3246.061335791575000

MRSD (%)= 2.797367313215925

=====

Shear stress (Pa) = 535.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	550.672162413883600	535.651330565754900
2.2896500000000000E-002	705.366692983394700	737.131458756811800
2.4344000000000000E-002	1033.719149957264000	1004.012171156714000
2.5744500000000000E-002	1303.656369540431000	1347.056734610689000
2.7229000000000000E-002	1869.341544301681000	1821.552852391291000
2.8568000000000000E-002	2341.240550892041000	2366.578308289267000
3.0158000000000000E-002	3244.319878349222000	3245.532798866892000

MRSD (%)= 2.797192912903456

=====

Shear stress (Pa) = 536.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	550.496654701054100	535.573079519183800
2.2896500000000000E-002	705.202903596719800	737.027826765947600
2.4344000000000000E-002	1033.612670712104000	1003.882848088093000
2.5744500000000000E-002	1303.559721906624000	1346.905963568296000
2.7229000000000000E-002	1869.239963600666000	1821.383326252477000
2.8568000000000000E-002	2341.114562280086000	2366.367413210689000
3.0158000000000000E-002	3244.170423041436000	3245.001914314560000

MRSD (%)= 2.797046570171347

=====

Shear stress (Pa) = 537.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	550.320877072655900	535.494776259455500
2.2896500000000000E-002	705.038808088207300	736.924102737799700

2.4344000000000000E-002	1033.506044589077000	1003.753361776935000
2.5744500000000000E-002	1303.462915534547000	1346.754904294569000
2.7229000000000000E-002	1869.138039194957000	1821.213263607912000
2.8568000000000000E-002	2340.988462418557000	2366.155537943459000
3.0158000000000000E-002	3244.020876509479000	3244.468683782987000

MRSD (%) = 2.796928624818073

=====
 Shear stress (Pa) = 538.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	550.144828678585000	535.416420841336800
2.2896500000000000E-002	704.874406073042100	736.820286759997400
2.4344000000000000E-002	1033.399272058821000	1003.623712357037000
2.5744500000000000E-002	1303.365950924528000	1346.603556982117000
2.7229000000000000E-002	1869.035771898739000	1821.042664731372000
2.8568000000000000E-002	2340.862252443062000	2365.942682911863000
3.0158000000000000E-002	3243.871238705049000	3243.933108930632000

MRSD (%) = 2.796839418464259

=====
 Shear stress (Pa) = 539.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.968508678710100	535.338013319600100
2.2896500000000000E-002	704.709697171000100	736.716378920196500
2.4344000000000000E-002	1033.292353583223000	1003.493899962315000
2.5744500000000000E-002	1303.268828585235000	1346.451921823830000
2.7229000000000000E-002	1868.933162556431000	1820.871529897562000
2.8568000000000000E-002	2340.735933490515000	2365.728848542484000
3.0158000000000000E-002	3243.721509574456000	3243.395191425512000

MRSD (%) = 2.796779294522234

=====
 Shear stress (Pa) = 540.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.791916243335100	535.259553749039400
2.2896500000000000E-002	704.544681006612100	736.612379306104900
2.4344000000000000E-002	1033.185289615294000	1003.363924726810000
2.5744500000000000E-002	1303.171549033575000	1346.299999012963000
2.7229000000000000E-002	1868.830212042567000	1820.699859381972000
2.8568000000000000E-002	2340.609506699031000	2365.514035264048000
3.0158000000000000E-002	3243.571689058635000	3242.854932945892000

MRSD (%) = 2.796748598168901

=====

Shear stress (Pa) = 541.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.615050553664900	535.181042184453200
2.2896500000000000E-002	704.379357209330000	736.508288005468400
2.4344000000000000E-002	1033.078080599040000	1003.233786784663000
2.5744500000000000E-002	1303.074112794588000	1346.147788743035000
2.7229000000000000E-002	1868.726921261651000	1820.527653461000000
2.8568000000000000E-002	2340.482973207820000	2365.298243507491000
3.0158000000000000E-002	3243.421777093132000	3242.312335179647000

MRSD (%)= 2.796747676312982

=====

Shear stress (Pa) = 542.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.437910802273200	535.102478680653900
2.2896500000000000E-002	704.213725413696500	736.404105106069400
2.4344000000000000E-002	1032.970726969336000	1003.103486270162000
2.5744500000000000E-002	1302.976520401341000	1345.995291207928000
2.7229000000000000E-002	1868.623291148026000	1820.354912411905000
2.8568000000000000E-002	2340.356334157078000	2365.081473706086000
3.0158000000000000E-002	3243.271773608117000	3241.767399825020000

MRSD (%)= 2.796776877564146

=====

Shear stress (Pa) = 543.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.260496193575600	535.023863292465500
2.2896500000000000E-002	704.047785259512600	736.299830695735800
2.4344000000000000E-002	1032.863229151794000	1002.973023317691000
2.5744500000000000E-002	1302.878772394826000	1345.842506601793000
2.7229000000000000E-002	1868.519322665733000	1820.181636512754000
2.8568000000000000E-002	2340.229590687892000	2364.863726295230000
3.0158000000000000E-002	3243.121678528374000	3241.220128589434000

MRSD (%)= 2.796836552199243

=====

Shear stress (Pa) = 544.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	549.082805944303500	534.945196074721300
2.2896500000000000E-002	703.881536392008900	736.195464862335500
2.4344000000000000E-002	1032.755587562640000	1002.842398061762000
2.5744500000000000E-002	1302.780869323847000	1345.689435119132000

2.7229000000000000E-002	1868.415016808357000	1820.007826042469000
2.8568000000000000E-002	2340.102743942123000	2364.645001712735000
3.0158000000000000E-002	3242.971491773307000	3240.670523190527000

MRSD (%) = 2.796927052128798

=====
Shear stress (Pa) = 545.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.904839283984400	534.866477082269400
2.2896500000000000E-002	703.714978462016800	736.091007693768100
2.4344000000000000E-002	1032.647802608584000	1002.711610637008000
2.5744500000000000E-002	1302.682811744914000	1345.536076954720000
2.7229000000000000E-002	1868.310374598889000	1819.833481280882000
2.8568000000000000E-002	2339.975795062310000	2364.425300398283000
3.0158000000000000E-002	3242.821213256937000	3240.118585355925000

MRSD (%) = 2.797048730858033

=====
Shear stress (Pa) = 546.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.726595455422100	534.787706369965700
2.2896500000000000E-002	703.548111126143000	735.986459277983400
2.4344000000000000E-002	1032.539874686692000	1002.580661178169000
2.5744500000000000E-002	1302.584600222133000	1345.382432303694000
2.7229000000000000E-002	1868.205397089566000	1819.658602508632000
2.8568000000000000E-002	2339.848745191558000	2364.204622794193000
3.0158000000000000E-002	3242.670842887904000	3239.564316822969000

MRSD (%) = 2.797201943454349

=====
Shear stress (Pa) = 547.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.548073715183700	534.708883992682300
2.2896500000000000E-002	703.380934046942000	735.881819702966600
2.4344000000000000E-002	1032.431804184258000	1002.449549820118000
2.5744500000000000E-002	1302.486235327096000	1345.228501361455000
2.7229000000000000E-002	1868.100085361712000	1819.483190007214000
2.8568000000000000E-002	2339.721595473440000	2363.982969344786000
3.0158000000000000E-002	3242.520380569464000	3239.007719338773000

MRSD (%) = 2.797387046504820

=====
Shear stress (Pa) = 548.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.369273334086200	534.630010005297100
2.2896500000000000E-002	703.213446893092600	735.777089056741800
2.4344000000000000E-002	1032.323591478679000	1002.318276697824000
2.5744500000000000E-002	1302.387717638770000	1345.074284323737000
2.7229000000000000E-002	1867.994440525587000	1819.307244058951000
2.8568000000000000E-002	2339.594347051886000	2363.760340496521000
3.0158000000000000E-002	3242.369826199494000	3238.448794660410000

MRSD (%) = 2.797604398078730

=====
Shear stress (Pa) = 549.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.190193597690300	534.551084462699200
2.2896500000000000E-002	703.045649339575300	735.672267427372300
2.4344000000000000E-002	1032.215236937324000	1002.186841946402000
2.5744500000000000E-002	1302.289047743379000	1344.919781386585000
2.7229000000000000E-002	1867.888463720210000	1819.130764947065000
2.8568000000000000E-002	2339.467001071079000	2363.536736698268000
3.0158000000000000E-002	3242.219179670487000	3237.887544554716000

MRSD (%) = 2.797854357685374

=====
Shear stress (Pa) = 550.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	548.010833806793800	534.472107419794000
2.2896500000000000E-002	702.877541067849900	735.567354902958900
2.4344000000000000E-002	1032.106740917406000	1002.055245701051000
2.5744500000000000E-002	1302.190226234299000	1344.764992746360000
2.7229000000000000E-002	1867.782156113199000	1818.953752955581000
2.8568000000000000E-002	2339.339558675354000	2363.312158401033000
3.0158000000000000E-002	3242.068440869553000	3237.323970798192000

MRSD (%) = 2.798137286232494

=====
Shear stress (Pa) = 551.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	547.831193277931500	534.393078931492600
2.2896500000000000E-002	702.709121766034500	735.462351571646900
2.4344000000000000E-002	1031.998103765857000	1001.923488097108000
2.5744500000000000E-002	1302.091253711935000	1344.609918599711000
2.7229000000000000E-002	1867.675518900595000	1818.776208369399000
2.8568000000000000E-002	2339.212021009086000	2363.086606058037000

3.0158000000000000E-002 3241.917609678423000 3236.758075177425000

MRSD (%)= 2.798453545981572

=====
Shear stress (Pa) = 552.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	547.651271343875600	534.313999052718800
2.2896500000000000E-002	702.540391129087900	735.357257521614100
2.4344000000000000E-002	1031.889325819198000	1001.791569270018000
2.5744500000000000E-002	1301.992130783609000	1344.454559143606000
2.7229000000000000E-002	1867.568553306688000	1818.598131474217000
2.8568000000000000E-002	2339.084389216593000	2362.860080124685000
3.0158000000000000E-002	3241.766685973445000	3236.189859488722000

MRSD (%)= 2.798803500503294

=====
Shear stress (Pa) = 553.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	547.471067354142000	534.234867838406200
2.2896500000000000E-002	702.371348858990400	735.252072841082600
2.4344000000000000E-002	1031.780407403413000	1001.659489355345000
2.5744500000000000E-002	1301.892858063444000	1344.298914575332000
2.7229000000000000E-002	1867.461260583834000	1818.419522556649000
2.8568000000000000E-002	2338.956664442022000	2362.632581058626000
3.0158000000000000E-002	3241.615669625582000	3235.619325537900000

MRSD (%)= 2.799187514630861

=====
Shear stress (Pa) = 554.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	547.290580675497500	534.155685343500200
2.2896500000000000E-002	702.201994664927200	735.146797618307500
2.4344000000000000E-002	1031.671348833819000	1001.527248488762000
2.5744500000000000E-002	1301.793436172241000	1344.142985092465000
2.7229000000000000E-002	1867.353642012273000	1818.240381904080000
2.8568000000000000E-002	2338.828847829252000	2362.404109319716000
3.0158000000000000E-002	3241.464560500418000	3235.046475140825000

MRSD (%)= 2.799605954412175

=====
Shear stress (Pa) = 555.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	547.109810692472800	534.076451622956900
2.2896500000000000E-002	702.032328263474000	735.041431941587100
2.4344000000000000E-002	1031.562150414940000	1001.394846806070000
2.5744500000000000E-002	1301.693865737366000	1343.986770892909000
2.7229000000000000E-002	1867.245698899941000	1818.060709804769000
2.8568000000000000E-002	2338.700940521784000	2362.174665370047000
3.0158000000000000E-002	3241.313358458157000	3234.471310123200000

MRSD (%) = 2.800059187060609

=====
Shear stress (Pa) = 556.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.928756807876000	533.997166731741000
2.2896500000000000E-002	701.862349378782100	734.935975899251200
2.4344000000000000E-002	1031.452812440378000	1001.262284443170000
2.5744500000000000E-002	1301.594147392624000	1343.830272174849000
2.7229000000000000E-002	1867.137432582278000	1817.880506547831000
2.8568000000000000E-002	2338.572943662637000	2361.944249673865000
3.0158000000000000E-002	3241.162063353615000	3233.893832320132000

MRSD (%) = 2.800547580903859

=====
Shear stress (Pa) = 557.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.747418443311900	533.917830724829300
2.2896500000000000E-002	701.692057742766000	734.830429579678400
2.4344000000000000E-002	1031.343335192687000	1001.129561536080000
2.5744500000000000E-002	1301.494281778143000	1343.673489136794000
2.7229000000000000E-002	1867.028844422033000	1817.699772423196000
2.8568000000000000E-002	2338.444858394243000	2361.712862697730000
3.0158000000000000E-002	3241.010675036232000	3233.314043576891000

MRSD (%) = 2.801071505333108

=====
Shear stress (Pa) = 558.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.565795039703300	533.838443657209700
2.2896500000000000E-002	701.521453095291700	734.724793071275400
2.4344000000000000E-002	1031.233718943243000	1000.996678220941000
2.5744500000000000E-002	1301.394269540249000	1343.516421977555000
2.7229000000000000E-002	1866.919935809063000	1817.518507721650000
2.8568000000000000E-002	2338.316685858344000	2361.480504910154000
3.0158000000000000E-002	3240.859193350060000	3232.731945748202000

MRSD (%) = 2.801631330747809

=====

Shear stress (Pa) = 559.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.383886057815500	533.759005583876300
2.2896500000000000E-002	701.350535184366900	734.619066462486300
2.4344000000000000E-002	1031.123963952117000	1000.863634633999000
2.5744500000000000E-002	1301.294111331342000	1343.359070896251000
2.7229000000000000E-002	1866.810708160132000	1817.336712734824000
2.8568000000000000E-002	2338.188427195882000	2361.247176782159000
3.0158000000000000E-002	3240.707618133776000	3232.147540698381000

MRSD (%) = 2.802227428502748

=====

Shear stress (Pa) = 560.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.201690978785100	533.679516559838000
2.2896500000000000E-002	701.179303766331800	734.513249841800400
2.4344000000000000E-002	1031.014070467949000	1000.730430911621000
2.5744500000000000E-002	1301.193807809772000	1343.201436092289000
2.7229000000000000E-002	1866.701162918705000	1817.154387755110000
2.8568000000000000E-002	2338.060083546899000	2361.012878786769000
3.0158000000000000E-002	3240.555949220669000	3231.560830301798000

MRSD (%) = 2.802860170850846

=====

Shear stress (Pa) = 561.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	546.019209304651200	533.599976640109600
2.2896500000000000E-002	701.007758606051700	734.407343297740800
2.4344000000000000E-002	1030.904038727818000	1000.597067190278000
2.5744500000000000E-002	1301.093359639715000	1343.043517765397000
2.7229000000000000E-002	1866.591301554732000	1816.971533075870000
2.8568000000000000E-002	2337.931656050429000	2360.777611399319000
3.0158000000000000E-002	3240.404186438650000	3230.971816442732000

MRSD (%) = 2.803529930885103

=====

Shear stress (Pa) = 562.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	545.836440558889800	533.520385879720300

2.2896500000000000E-002	700.835899477110600	734.301346918861700
2.4344000000000000E-002	1030.793868957113000	1000.463543606556000
2.5744500000000000E-002	1300.992767491047000	1342.885316115589000
2.7229000000000000E-002	1866.481125564440000	1816.788148991176000
2.8568000000000000E-002	2337.803145844393000	2360.541375097227000
3.0158000000000000E-002	3240.252329610245000	3230.380501014127000

MRSD (%) = 2.804237082480607

=====
 Shear stress (Pa) = 563.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	545.653384286952800	533.440744333706500
2.2896500000000000E-002	700.663726162006500	734.195260793767000
2.4344000000000000E-002	1030.683561369410000	1000.329860297164000
2.5744500000000000E-002	1300.892032039210000	1342.726831343218000
2.7229000000000000E-002	1866.370636470107000	1816.604235795997000
2.8568000000000000E-002	2337.674554065496000	2360.304170360160000
3.0158000000000000E-002	3240.100378552600000	3229.786885919978000

MRSD (%) = 2.804982000233518

=====
 Shear stress (Pa) = 564.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	545.470040056808800	533.361052057114300
2.2896500000000000E-002	700.491238452346800	734.089085011084300
2.4344000000000000E-002	1030.573116166341000	1000.196017398907000
2.5744500000000000E-002	1300.791153965093000	1342.568063648883000
2.7229000000000000E-002	1866.259835819847000	1816.419793786138000
2.8568000000000000E-002	2337.545881849117000	2360.065997669952000
3.0158000000000000E-002	3239.948333077478000	3229.190973072788000

MRSD (%) = 2.805765059398770

=====
 Shear stress (Pa) = 565.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	545.286407459487600	533.281309104998900
2.2896500000000000E-002	700.318436149046900	733.982819659483200
2.4344000000000000E-002	1030.462533537464000	1000.062015048712000
2.5744500000000000E-002	1300.690133954896000	1342.409013233532000
2.7229000000000000E-002	1866.148725187378000	1816.234823258218000
2.8568000000000000E-002	2337.417130329213000	2359.826857510762000
3.0158000000000000E-002	3239.796192991261000	3228.592764395399000

MRSD (%) = 2.806586635827960

=====
 Shear stress (Pa) = 566.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	545.102486109628400	533.201515532428700
2.2896500000000000E-002	700.145319062528600	733.876464827677000
2.4344000000000000E-002	1030.351813660140000	999.927853383612600
2.5744500000000000E-002	1300.588972699999000	1342.249680298393000
2.7229000000000000E-002	1866.037306171798000	1816.049324509644000
2.8568000000000000E-002	2337.288300638203000	2359.586750368691000
3.0158000000000000E-002	3239.643958094948000	3227.992261820173000

MRSD (%)= 2.807447105903961

=====
 Shear stress (Pa) = 567.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	544.918275646031800	533.121671394477500
2.2896500000000000E-002	699.971887012920000	733.770020604402800
2.4344000000000000E-002	1030.240956699403000	999.793532540756900
2.5744500000000000E-002	1300.487670896835000	1342.090065044987000
2.7229000000000000E-002	1865.925580397342000	1815.863297838748000
2.8568000000000000E-002	2337.159393906870000	2359.345676732302000
3.0158000000000000E-002	3239.491628184157000	3227.389467288826000

MRSD (%)= 2.808346846474426

=====
 Shear stress (Pa) = 568.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	544.733775732213300	533.041776746231500
2.2896500000000000E-002	699.798139830257600	733.663487078440400
2.4344000000000000E-002	1030.129962807832000	999.659052657412200
2.5744500000000000E-002	1300.386229246751000	1341.930167675156000
2.7229000000000000E-002	1865.813549513154000	1815.676743544609000
2.8568000000000000E-002	2337.030411264253000	2359.103637092092000
3.0158000000000000E-002	3239.339203049121000	3226.784382752980000

MRSD (%)= 2.809286234785003

=====
 Shear stress (Pa) = 569.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	544.548986056961900	532.961831642784400
2.2896500000000000E-002	699.624077354688200	733.556864338605100
2.4344000000000000E-002	1030.018832125422000	999.524413870938500

2.5744500000000000E-002	1300.284648455878000	1341.769988391026000
2.7229000000000000E-002	1865.701215193038000	1815.489661927185000
2.8568000000000000E-002	2336.901353837547000	2358.860631940935000
3.0158000000000000E-002	3239.186682474696000	3226.177010173934000

MRSD (%) = 2.810265648410301

=====
 Shear stress (Pa) = 570.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	544.363906334901000	532.881836139238800
2.2896500000000000E-002	699.449699436673900	733.450152473751400
2.4344000000000000E-002	1029.907564779460000	999.389616318812100
2.5744500000000000E-002	1300.182929234996000	1341.609527395020000
2.7229000000000000E-002	1865.588579135217000	1815.302053287216000
2.8568000000000000E-002	2336.772227519860000	2358.616661773720000
3.0158000000000000E-002	3239.034066240352000	3225.567351522254000

MRSD (%) = 2.811285465183793

=====
 Shear stress (Pa) = 571.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	544.178536307054000	532.801790290709500
2.2896500000000000E-002	699.275005937195800	733.343351572760800
2.4344000000000000E-002	1029.796160884393000	999.254660138621700
2.5744500000000000E-002	1300.081072299395000	1341.448784889867000
2.7229000000000000E-002	1865.475643062084000	1815.113917926281000
2.8568000000000000E-002	2336.643019130753000	2358.371727087624000
3.0158000000000000E-002	3238.881354120179000	3224.955408778361000

MRSD (%) = 2.812346063125625

=====
 Shear stress (Pa) = 572.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.992875741409500	532.721694152318400
2.2896500000000000E-002	699.099996727962900	733.236461724557200
2.4344000000000000E-002	1029.684620541703000	999.119545468072600
2.5744500000000000E-002	1299.979078368741000	1341.287761078581000
2.7229000000000000E-002	1865.362408719941000	1814.925256146843000
2.8568000000000000E-002	2336.513744094864000	2358.125828381973000
3.0158000000000000E-002	3238.728545882883000	3224.341183932400000

MRSD (%) = 2.813447820369222

=====

Shear stress (Pa) = 573.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.806924433495600	532.641547779196300
2.2896500000000000E-002	698.924671691617900	733.129483018104100
2.4344000000000000E-002	1029.572943839778000	998.984272444969800
2.5744500000000000E-002	1299.876948166937000	1341.126456164480000
2.7229000000000000E-002	1865.248877878756000	1814.736068252072000
2.8568000000000000E-002	2336.384398763067000	2357.878966158406000
3.0158000000000000E-002	3238.575641291790000	3223.724678983529000

MRSD (%)= 2.814591115089482

=====
Shear stress (Pa) = 574.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.620682206953200	532.561351226483900
2.2896500000000000E-002	698.749030721947300	733.022415542386100
2.4344000000000000E-002	1029.461130853784000	998.848841207228000
2.5744500000000000E-002	1299.774682421981000	1340.964870351199000
2.7229000000000000E-002	1865.135052331886000	1814.546354546081000
2.8568000000000000E-002	2336.254984251734000	2357.631140920321000
3.0158000000000000E-002	3238.422640104845000	3223.105895941144000

MRSD (%)= 2.815776325422544

=====
Shear stress (Pa) = 575.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.434148914111800	532.481104549331500
2.2896500000000000E-002	698.573073724092000	732.915259386432100
2.4344000000000000E-002	1029.349181645540000	998.713251892874600
2.5744500000000000E-002	1299.672281865832000	1340.803003842640000
2.7229000000000000E-002	1865.020933895828000	1814.356115333712000
2.8568000000000000E-002	2336.125501674764000	2357.382353173753000
3.0158000000000000E-002	3238.269542074607000	3222.484836823502000

MRSD (%)= 2.817003829393155

=====
Shear stress (Pa) = 576.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.247324436574400	532.400807802894000
2.2896500000000000E-002	698.396800614758800	732.808014639310300
2.4344000000000000E-002	1029.237096263385000	998.577504640038900
2.5744500000000000E-002	1299.569747234262000	1340.640856842989000
2.7229000000000000E-002	1864.906524409936000	1814.165350920683000

2.8568000000000000E-002 2335.995952143466000 2357.132603426714000
 3.0158000000000000E-002 3238.116346948257000 3221.861503659005000

MRSD (%)= 2.818274004833076

=====
 Shear stress (Pa) = 577.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	543.060208685797100	532.320461042341200
2.2896500000000000E-002	698.220211322432800	732.700681390114300
2.4344000000000000E-002	1029.124874742055000	998.441599586968800
2.5744500000000000E-002	1299.467079266716000	1340.478429556757000
2.7229000000000000E-002	1864.791825736160000	1813.974061613475000
2.8568000000000000E-002	2335.866336766464000	2356.881892189355000
3.0158000000000000E-002	3237.963054467591000	3221.235898485089000

MRSD (%)= 2.819587229302938

=====
 Shear stress (Pa) = 578.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	542.872801603681800	532.240064322846100
2.2896500000000000E-002	698.043305787593100	732.593259727979700
2.4344000000000000E-002	1029.012517102552000	998.305536872013700
2.5744500000000000E-002	1299.364278706169000	1340.315722188747000
2.7229000000000000E-002	1864.676839758764000	1813.782247719456000
2.8568000000000000E-002	2335.736656649584000	2356.630219973935000
3.0158000000000000E-002	3237.809664369025000	3220.608023349037000

MRSD (%)= 2.820943880010007

=====
 Shear stress (Pa) = 579.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	542.685103163163400	532.159617699594400
2.2896500000000000E-002	697.866083962927200	732.485749742067400
2.4344000000000000E-002	1028.900023352020000	998.169316633619900
2.5744500000000000E-002	1299.261346298982000	1340.152734944038000
2.7229000000000000E-002	1864.561568384048000	1813.589909546758000
2.8568000000000000E-002	2335.606912895757000	2356.377587295071000
3.0158000000000000E-002	3237.656176383593000	3219.977880307489000

MRSD (%)= 2.822344333726724

=====
 Shear stress (Pa) = 580.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	542.497113368805500	532.079121227780300
2.2896500000000000E-002	697.688545813548700	732.378151521582600
2.4344000000000000E-002	1028.787393483612000	998.032939010359100
2.5744500000000000E-002	1299.158282794756000	1339.989468027994000
2.7229000000000000E-002	1864.446013540060000	1813.397047404378000
2.8568000000000000E-002	2335.477106604908000	2356.123994669369000
3.0158000000000000E-002	3237.502590236944000	3219.345471426626000

MRSD (%) = 2.823788966705563

=====
Shear stress (Pa) = 581.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	542.308832257398100	531.998574962601200
2.2896500000000000E-002	697.510691317215100	732.270465155759700
2.4344000000000000E-002	1028.674627476367000	997.896404140904900
2.5744500000000000E-002	1299.055088946184000	1339.825921646315000
2.7229000000000000E-002	1864.330177176316000	1813.203661602056000
2.8568000000000000E-002	2335.347238873851000	2355.869442615680000
3.0158000000000000E-002	3237.348905649350000	3218.710798781826000

MRSD (%) = 2.825278154596518

=====
Shear stress (Pa) = 582.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	542.120259898558300	531.917978959268500
2.2896500000000000E-002	697.332520464547300	732.162690733865800
2.4344000000000000E-002	1028.561725295080000	997.759712164029200
2.5744500000000000E-002	1298.951765508904000	1339.662096004936000
2.7229000000000000E-002	1864.214061263500000	1813.009752450407000
2.8568000000000000E-002	2335.217310796188000	2355.613931654958000
3.0158000000000000E-002	3237.195122335696000	3218.073864458121000

MRSD (%) = 2.826812272357686

=====
Shear stress (Pa) = 583.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	541.931396395334200	531.837333273001600
2.2896500000000000E-002	697.154033259250400	732.054828345204700
2.4344000000000000E-002	1028.448686890173000	997.622863218617900
2.5744500000000000E-002	1298.848313241352000	1339.497991310113000
2.7229000000000000E-002	1864.097667793175000	1812.815320260828000
2.8568000000000000E-002	2335.087323462198000	2355.357462310359000
3.0158000000000000E-002	3237.041240005489000	3217.434670550252000

MRSD (%) = 2.828391694169634

=====

Shear stress (Pa) = 584.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	541.742241884812500	531.756637959023600
2.2896500000000000E-002	696.975229718335600	731.946878079114400
2.4344000000000000E-002	1028.335512197572000	997.485857443653500
2.5744500000000000E-002	1298.744732904609000	1339.333607768409000
2.7229000000000000E-002	1863.980998777478000	1812.620365345530000
2.8568000000000000E-002	2334.957277958738000	2355.100035107086000
3.0158000000000000E-002	3236.887258362852000	3216.793219161844000

MRSD (%) = 2.830016793346972

=====

Shear stress (Pa) = 585.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	541.552796538729800	531.675893072569600
2.2896500000000000E-002	696.796109872344500	731.838840024960400
2.4344000000000000E-002	1028.222201138571000	997.348694978245300
2.5744500000000000E-002	1298.641025262252000	1339.168945586631000
2.7229000000000000E-002	1863.864056248824000	1812.424888017559000
2.8568000000000000E-002	2334.827175369135000	2354.841650572710000
3.0158000000000000E-002	3236.733177106526000	3216.149512406269000

MRSD (%) = 2.831687942246305

=====

Shear stress (Pa) = 586.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	541.363060564086000	531.595098668880400
2.2896500000000000E-002	696.616673765572200	731.730714272149600
2.4344000000000000E-002	1028.108753619714000	997.211375961575300
2.5744500000000000E-002	1298.537191080204000	1339.004004971914000
2.7229000000000000E-002	1863.746842259592000	1812.228888590732000
2.8568000000000000E-002	2334.697016773080000	2354.582309236756000
3.0158000000000000E-002	3236.578995929871000	3215.503552406435000

MRSD (%) = 2.833405512177444

=====

Shear stress (Pa) = 587.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	541.173034203762300	531.514254803208700
2.2896500000000000E-002	696.436921456294400	731.622500910116900
2.4344000000000000E-002	1027.995169532659000	997.073900532957900
2.5744500000000000E-002	1298.433231126576000	1338.838786131670000
2.7229000000000000E-002	1863.629358881818000	1812.032367379711000
2.8568000000000000E-002	2334.566803246523000	2354.322011630922000
3.0158000000000000E-002	3236.424714520862000	3214.855341294157000

MRSD (%) = 2.835169873309390

=====
Shear stress (Pa) = 588.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.982717737141300	531.433361530811500
2.2896500000000000E-002	696.256853016993900	731.514200028328600
2.4344000000000000E-002	1027.881448754055000	996.936268831800900
2.5744500000000000E-002	1298.329146171517000	1338.673289273587000
2.7229000000000000E-002	1863.511608206878000	1811.835324699935000
2.8568000000000000E-002	2334.436535861571000	2354.060758289023000
3.0158000000000000E-002	3236.270332562097000	3214.204881210891000

MRSD (%) = 2.836981394577376

=====
Shear stress (Pa) = 589.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.792111480731100	531.352418906954800
2.2896500000000000E-002	696.076468534590400	731.405811716291900
2.4344000000000000E-002	1027.767591145414000	996.798480997618300
2.5744500000000000E-002	1298.224936987057000	1338.507514605650000
2.7229000000000000E-002	1863.393592345173000	1811.637760867650000
2.8568000000000000E-002	2334.306215686379000	2353.798549747206000
3.0158000000000000E-002	3236.115849730788000	3213.552174307651000

MRSD (%) = 2.838840443588662

=====
Shear stress (Pa) = 590.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.601215788793500	531.271426986910200
2.2896500000000000E-002	695.895768110668000	731.297336063534800
2.4344000000000000E-002	1027.653596552978000	996.660537170027200
2.5744500000000000E-002	1298.120604346954000	1338.341462336138000
2.7229000000000000E-002	1863.275313425802000	1811.439676199924000
2.8568000000000000E-002	2334.175843785049000	2353.535386543508000
3.0158000000000000E-002	3235.961265698767000	3212.897222744456000

MRSD (%) = 2.840747386525900

=====

Shear stress (Pa) = 591.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.410031053973700	531.190385825961000
2.2896500000000000E-002	695.714751861708800	731.188773159631900
2.4344000000000000E-002	1027.539464807600000	996.522437488741800
2.5744500000000000E-002	1298.016149026529000	1338.175132673605000
2.7229000000000000E-002	1863.156773596242000	1811.241071014642000
2.8568000000000000E-002	2334.045421217517000	2353.271269218296000
3.0158000000000000E-002	3235.806580132482000	3212.240028690986000

MRSD (%)= 2.842702588051195

=====

Shear stress (Pa) = 592.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.218557707933900	531.109295479394600
2.2896500000000000E-002	695.533419919323600	731.080123094176400
2.4344000000000000E-002	1027.425195724609000	996.384182093595500
2.5744500000000000E-002	1297.911571802519000	1338.008525826886000
2.7229000000000000E-002	1863.037975022009000	1811.041945630449000
2.8568000000000000E-002	2333.914949039460000	2353.006198313935000
3.0158000000000000E-002	3235.651792693001000	3211.580594325693000

MRSD (%)= 2.844706411207672

=====

Shear stress (Pa) = 593.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	540.026796221992100	531.028156002509000
2.2896500000000000E-002	695.351772430486300	730.971385956802000
2.4344000000000000E-002	1027.310789103684000	996.245771124510300
2.5744500000000000E-002	1297.806873452908000	1337.841642005121000
2.7229000000000000E-002	1862.918919886333000	1810.842300366795000
2.8568000000000000E-002	2333.784428302179000	2352.740174374975000
3.0158000000000000E-002	3235.496903036010000	3210.918921836667000

MRSD (%)= 2.846759217321266

=====

Shear stress (Pa) = 594.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	539.834747107760900	530.946967450606300
2.2896500000000000E-002	695.169809557768200	730.862561837171400

2.4344000000000000E-002	1027.196244728729000	996.107204721518500
2.5744500000000000E-002	1297.702054756770000	1337.674481417701000
2.7229000000000000E-002	1862.799610389815000	1810.642135543985000
2.8568000000000000E-002	2333.653860052503000	2352.473197948122000
3.0158000000000000E-002	3235.341910811811000	3210.255013421822000

MRSD (%) = 2.848861365898792

=====
Shear stress (Pa) = 595.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	539.642410917792100	530.865729878996900
2.2896500000000000E-002	694.987531479575800	730.753650824984100
2.4344000000000000E-002	1027.081562367741000	995.968483024752200
2.5744500000000000E-002	1297.597116494110000	1337.507044274356000
2.7229000000000000E-002	1862.680048750088000	1810.441451483046000
2.8568000000000000E-002	2333.523245332676000	2352.205269582157000
3.0158000000000000E-002	3235.186815665326000	3209.588871287185000

MRSD (%) = 2.851013214531288

=====
Shear stress (Pa) = 596.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	539.449788246224400	530.784443343000300
2.2896500000000000E-002	694.804938390385500	730.644653009960500
2.4344000000000000E-002	1026.966741772686000	995.829606174443500
2.5744500000000000E-002	1297.492059445696000	1337.339330785032000
2.7229000000000000E-002	1862.560237201467000	1810.240248505879000
2.8568000000000000E-002	2333.392585180260000	2351.936389828041000
3.0158000000000000E-002	3235.031617236095000	3208.920497648853000

MRSD (%) = 2.853215118787004

=====
Shear stress (Pa) = 597.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	539.256879729432700	530.703107897942700
2.2896500000000000E-002	694.622030500986200	730.535568481861500
2.4344000000000000E-002	1026.851782679368000	995.690574310926000
2.5744500000000000E-002	1297.386884392902000	1337.171341160002000
2.7229000000000000E-002	1862.440177994608000	1810.038526935114000
2.8568000000000000E-002	2333.261880628023000	2351.666559238801000
3.0158000000000000E-002	3234.876315158273000	3208.249894732159000

MRSD (%) = 2.855467432112480

=====

Shear stress (Pa) = 598.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	539.063686046682300	530.621723599153700
2.2896500000000000E-002	694.438808038715400	730.426397330479000
2.4344000000000000E-002	1026.736684807304000	995.551387574645100
2.5744500000000000E-002	1297.281592117536000	1337.003075609818000
2.7229000000000000E-002	1862.319873396146000	1809.836287094206000
2.8568000000000000E-002	2333.131132703838000	2351.395778369641000
3.0158000000000000E-002	3234.720909060638000	3207.577064771251000

MRSD (%)= 2.857770505728055

=====

Shear stress (Pa) = 599.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	538.870207920786800	530.540290501976400
2.2896500000000000E-002	694.255271247704200	730.317139645631800
2.4344000000000000E-002	1026.621447859594000	995.412046106133500
2.5744500000000000E-002	1297.176183401682000	1336.834534345285000
2.7229000000000000E-002	1862.199325688345000	1809.633529307420000
2.8568000000000000E-002	2333.000342430576000	2351.124047777825000
3.0158000000000000E-002	3234.565398566581000	3206.902010009555000

MRSD (%)= 2.860124688522350

=====

Shear stress (Pa) = 600.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	538.676446118766900	530.458808661755600
2.2896500000000000E-002	694.071420389117300	730.207795517175700
2.4344000000000000E-002	1026.506071522795000	995.272550046027300
2.5744500000000000E-002	1297.070659027528000	1336.665717577512000
2.7229000000000000E-002	1862.078537168729000	1809.430253899795000
2.8568000000000000E-002	2332.869510826002000	2350.851368022765000
3.0158000000000000E-002	3234.409783294115000	3206.224732700089000

MRSD (%)= 2.862530326948019

=====

Shear stress (Pa) = 601.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	538.482401452515700	530.377278133842700
2.2896500000000000E-002	693.887255741398900	730.098365034987800
2.4344000000000000E-002	1026.390555466792000	995.132899535073300
2.5744500000000000E-002	1296.965019777198000	1336.496625517900000

2.7229000000000000E-002	1861.957510149729000	1809.226461197161000
2.8568000000000000E-002	2332.738638902668000	2350.577739666038000
3.0158000000000000E-002	3234.254062855868000	3205.545235104783000

MRSD (%) = 2.864987764915617

=====
 Shear stress (Pa) = 602.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	538.288074779464300	530.295698973600600
2.2896500000000000E-002	693.702777600516600	729.988848288987700
2.4344000000000000E-002	1026.274899344671000	994.993094714101700
2.5744500000000000E-002	1296.859266432587000	1336.327258378097000
2.7229000000000000E-002	1861.836246958303000	1809.022151526141000
2.8568000000000000E-002	2332.607727667811000	2350.303163271197000
3.0158000000000000E-002	3234.098236859088000	3204.863519494519000

MRSD (%) = 2.867497343686883

=====
 Shear stress (Pa) = 603.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	538.093467003252200	530.214071236394800
2.2896500000000000E-002	693.517986280208600	729.879245369117100
2.4344000000000000E-002	1026.159102792591000	994.853135724063000
2.5744500000000000E-002	1296.753399775188000	1336.157616370053000
2.7229000000000000E-002	1861.714749935570000	1808.817325214159000
2.8568000000000000E-002	2332.476778123245000	2350.027639404067000
3.0158000000000000E-002	3233.942304905640000	3204.179588149666000

MRSD (%) = 2.870059401766517

=====
 Shear stress (Pa) = 604.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	537.898579074402100	530.132394977600400
2.2896500000000000E-002	693.332882112231400	729.769556365349000
2.4344000000000000E-002	1026.043165429654000	994.713022705989800
2.5744500000000000E-002	1296.647420585922000	1335.987699705981000
2.7229000000000000E-002	1861.593021436433000	1808.611982589408000
2.8568000000000000E-002	2332.345791265258000	2349.751168632442000
3.0158000000000000E-002	3233.786266592007000	3203.493443359446000

MRSD (%) = 2.872674274794879

=====
 Shear stress (Pa) = 605.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	537.703411990996500	530.050670252593900
2.2896500000000000E-002	693.147465446608800	729.659781367690900
2.4344000000000000E-002	1025.927086857781000	994.572755801020200
2.5744500000000000E-002	1296.541329644964000	1335.817508598396000
2.7229000000000000E-002	1861.471063829196000	1808.406123980888000
2.8568000000000000E-002	2332.214768084504000	2349.473751526250000
3.0158000000000000E-002	3233.630121509291000	3202.805087422671000

MRSD (%) = 2.875342295438541

=====
Shear stress (Pa) = 606.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	537.507966799355400	529.968897116764800
2.2896500000000000E-002	692.961736651883600	729.549920466175000
2.4344000000000000E-002	1025.810866661584000	994.432335150391100
2.5744500000000000E-002	1296.435127731574000	1335.647043260062000
2.7229000000000000E-002	1861.348879495185000	1808.199749718367000
2.8568000000000000E-002	2332.083709565903000	2349.195388657598000
3.0158000000000000E-002	3233.473869243210000	3202.114522646433000

MRSD (%) = 2.878063793281922

=====
Shear stress (Pa) = 607.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	537.312244594724000	529.887075625506300
2.2896500000000000E-002	692.775696115366500	729.439973750872900
2.4344000000000000E-002	1025.694504408234000	994.291760895443900
2.5744500000000000E-002	1296.328815623920000	1335.476303904025000
2.7229000000000000E-002	1861.226470828356000	1807.992860132407000
2.8568000000000000E-002	2331.952616688529000	2348.916080600616000
3.0158000000000000E-002	3233.317509374103000	3201.421751347788000

MRSD (%) = 2.880839094715516

=====
Shear stress (Pa) = 608.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	537.116246521955700	529.805205834215100
2.2896500000000000E-002	692.589344243392500	729.329941311871400
2.4344000000000000E-002	1025.577999647337000	994.151033177604500
2.5744500000000000E-002	1296.222394098902000	1335.305290743631000
2.7229000000000000E-002	1861.103840234905000	1807.78545554361000
2.8568000000000000E-002	2331.821490425511000	2348.635827931608000

3.0158000000000000E-002 3233.161041476923000 3200.726775852107000

MRSD (%)= 2.883668522827498

=====
Shear stress (Pa) = 609.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	536.919973776204300	529.723287798297600
2.2896500000000000E-002	692.402681461572700	729.219823239294600
2.4344000000000000E-002	1025.461351910805000	994.010152138408600
2.5744500000000000E-002	1296.115863931979000	1335.134003992478000
2.7229000000000000E-002	1860.980990132873000	1807.577536316348000
2.8568000000000000E-002	2331.690331743925000	2348.354631228839000
3.0158000000000000E-002	3233.004465121246000	3200.029598494351000

MRSD (%)= 2.886552397290565

=====
Shear stress (Pa) = 610.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	536.723427603617000	529.641321573166700
2.2896500000000000E-002	692.215708215050300	729.109619623305300
2.4344000000000000E-002	1025.344560712728000	993.869117919479100
2.5744500000000000E-002	1296.009225896987000	1334.962443864431000
2.7229000000000000E-002	1860.857922951745000	1807.369102751271000
2.8568000000000000E-002	2331.559141604689000	2348.072491072853000
3.0158000000000000E-002	3232.847779871261000	3199.330221618306000

MRSD (%)= 2.889491034252634

=====
Shear stress (Pa) = 611.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	536.526609302030700	529.559307214237800
2.2896500000000000E-002	692.028424968759200	728.999330554077800
2.4344000000000000E-002	1025.227625549249000	993.727930662552700
2.5744500000000000E-002	1295.902480765964000	1334.790610573671000
2.7229000000000000E-002	1860.734641132048000	1807.160155192841000
2.8568000000000000E-002	2331.427920962459000	2347.789408046069000
3.0158000000000000E-002	3232.690985285778000	3198.628647576839000

MRSD (%)= 2.892484746222788

=====
Shear stress (Pa) = 612.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002      536.329520221672300      529.477244776935800
2.2896500000000000E-002      691.840832207679700      728.888956121827200
2.4344000000000000E-002      1025.110545898429000      993.586590509444900
2.5744500000000000E-002      1295.795629308971000      1334.618504334595000
2.7229000000000000E-002      1860.611147124946000      1806.950693975506000
2.8568000000000000E-002      2331.296670765522000      2347.505382733100000
3.0158000000000000E-002      3232.534080918224000      3197.924878731344000

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MRSD (%) = 2.895533841961500

=====
Shear stress (Pa) = 613.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	536.132161765862100	529.395134316690800
2.2896500000000000E-002	691.652930437099600	728.778496416793500
2.4344000000000000E-002	1024.993321220130000	993.445097602081800
2.5744500000000000E-002	1295.688672293909000	1334.446125361905000
2.7229000000000000E-002	1860.487443391826000	1806.740719434533000
2.8568000000000000E-002	2331.165391955693000	2347.220415720756000
3.0158000000000000E-002	3232.377066316645000	3197.218917453266000

MRSD (%) = 2.898638626364898

=====
Shear stress (Pa) = 614.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	535.934535391720400	529.312975888936800
2.2896500000000000E-002	691.464720182874500	728.667951529250100
2.4344000000000000E-002	1024.875950955875000	993.303452082475300
2.5744500000000000E-002	1295.581610486339000	1334.273473870588000
2.7229000000000000E-002	1860.363532403884000	1806.530231905939000
2.8568000000000000E-002	2331.034085468210000	2346.934507597704000
3.0158000000000000E-002	3232.219941023704000	3196.510766121804000

MRSD (%) = 2.901799400356084

=====
Shear stress (Pa) = 615.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	535.736642610877000	529.230769549115400
2.2896500000000000E-002	691.276201991690200	728.557321549491100
2.4344000000000000E-002	1024.758434528732000	993.161654092736300
2.5744500000000000E-002	1295.474444649299000	1334.100550075881000
2.7229000000000000E-002	1860.239416641707000	1806.319231726506000
2.8568000000000000E-002	2330.902752231624000	2346.647658954860000
3.0158000000000000E-002	3232.062704576681000	3195.800427125775000

MRSD (%) = 2.905016460768396

=====

Shear stress (Pa) = 616.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	535.538484990185300	529.148515352674600
2.2896500000000000E-002	691.087376431324600	728.446606567845600
2.4344000000000000E-002	1024.640771343176000	993.019703775081000
2.5744500000000000E-002	1295.367175543120000	1333.927354193286000
2.7229000000000000E-002	1860.115098594853000	1806.107719233803000
2.8568000000000000E-002	2330.771393167702000	2346.359870385134000
3.0158000000000000E-002	3231.905356507476000	3195.087902862785000

MRSD (%) = 2.908290100233517

=====

Shear stress (Pa) = 617.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	535.340064152437900	529.066213355065100
2.2896500000000000E-002	690.898244090914400	728.335806674667800
2.4344000000000000E-002	1024.522960784970000	992.877601271804300
2.5744500000000000E-002	1295.259803925241000	1333.753886438614000
2.7229000000000000E-002	1859.990580761417000	1805.895694766226000
2.8568000000000000E-002	2330.640009191314000	2346.071142483535000
3.0158000000000000E-002	3231.747896342607000	3194.373195739487000

MRSD (%) = 2.911620607067968

=====

Shear stress (Pa) = 618.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	535.141381777086700	528.983863611745100
2.2896500000000000E-002	690.708805581219200	728.224921960344900
2.4344000000000000E-002	1024.405002221031000	992.735346725309300
2.5744500000000000E-002	1295.152330550026000	1333.580147027883000
2.7229000000000000E-002	1859.865865647613000	1805.683158662840000
2.8568000000000000E-002	2330.508601210337000	2345.781475847174000
3.0158000000000000E-002	3231.590323603208000	3193.656308171220000

MRSD (%) = 2.915008265159968

=====

Shear stress (Pa) = 619.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	534.942439600966500	528.901466178180600

2.2896500000000000E-002	690.519061534890200	728.113952515284600
2.4344000000000000E-002	1024.286894999304000	992.592940278086800
2.5744500000000000E-002	1295.044756168571000	1333.406136177442000
2.7229000000000000E-002	1859.740955767328000	1805.470111263558000
2.8568000000000000E-002	2330.377170125536000	2345.490871075203000
3.0158000000000000E-002	3231.432637805033000	3192.937242582067000

MRSD (%) = 2.918453353855441

=====
Shear stress (Pa) = 620.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	534.743239419021400	528.819021109837100
2.2896500000000000E-002	690.329012606736900	728.002898429926400
2.4344000000000000E-002	1024.168638448635000	992.450382072724400
2.5744500000000000E-002	1294.937081528523000	1333.231854103881000
2.7229000000000000E-002	1859.615853641693000	1805.256552909024000
2.8568000000000000E-002	2330.245716830475000	2345.199328768841000
3.0158000000000000E-002	3231.274838458453000	3192.216001405501000

MRSD (%) = 2.921956147843518

=====
Shear stress (Pa) = 621.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	534.543783085033500	528.736528462191400
2.2896500000000000E-002	690.138659473998800	727.891759794738600
2.4344000000000000E-002	1024.050231878642000	992.307672251908200
2.5744500000000000E-002	1294.829307373887000	1333.057301024052000
2.7229000000000000E-002	1859.490561798637000	1805.042483940677000
2.8568000000000000E-002	2330.114242211401000	2344.906849531289000
3.0158000000000000E-002	3231.116925068458000	3191.492587083299000

MRSD (%) = 2.925516917044049

=====
Shear stress (Pa) = 622.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	534.344072512357100	528.653988290718500
2.2896500000000000E-002	689.948002836615200	727.780536700217100
2.4344000000000000E-002	1023.931674579590000	992.164810958407500
2.5744500000000000E-002	1294.721434444837000	1332.882477155080000
2.7229000000000000E-002	1859.365082772443000	1804.827904700728000
2.8568000000000000E-002	2329.982747147141000	2344.613433968054000
3.0158000000000000E-002	3230.958897134654000	3190.767002066186000

MRSD (%) = 2.929135926493926

=====
 Shear stress (Pa) = 623.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	534.144109674655300	528.571400650907400
2.2896500000000000E-002	689.757043417497800	727.669229236881200
2.4344000000000000E-002	1023.812965822260000	992.021798335095200
2.5744500000000000E-002	1294.613463477524000	1332.707382714377000
2.7229000000000000E-002	1859.239419103296000	1804.612815532083000
2.8568000000000000E-002	2329.851232509001000	2344.319082686404000
3.0158000000000000E-002	3230.800754151266000	3190.039248813963000

MRSD (%)= 2.932813436232617

=====
 Shear stress (Pa) = 624.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	533.943896606638100	528.488765598245700
2.2896500000000000E-002	689.565781962805000	727.557837495278900
2.4344000000000000E-002	1023.694104857821000	991.878634524931600
2.5744500000000000E-002	1294.505395203884000	1332.532017919574000
2.7229000000000000E-002	1859.113573336836000	1804.397216778504000
2.8568000000000000E-002	2329.719699160654000	2344.023796295826000
3.0158000000000000E-002	3230.642495607138000	3189.309329794810000

MRSD (%)= 2.936549701189295

=====
 Shear stress (Pa) = 625.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	533.743435404807300	528.406083188230000
2.2896500000000000E-002	689.374219242215200	727.446361565992700
2.4344000000000000E-002	1023.575090917707000	991.735319670973800
2.5744500000000000E-002	1294.397230351448000	1332.356382988629000
2.7229000000000000E-002	1858.987548023695000	1804.181108784472000
2.8568000000000000E-002	2329.588147958042000	2343.727575407861000
3.0158000000000000E-002	3230.484120985731000	3188.577247486005000

MRSD (%)= 2.940344971070301

=====
 Shear stress (Pa) = 626.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	533.542728228200400	528.323353476358100
2.2896500000000000E-002	689.182356049205100	727.334801539618200
2.4344000000000000E-002	1023.455923213482000	991.591853916371100

2.5744500000000000E-002	1294.288969643143000	1332.180478139705000
2.7229000000000000E-002	1858.861345719039000	1803.964491895273000
2.8568000000000000E-002	2329.456579749267000	2343.430420636019000
3.0158000000000000E-002	3230.325629765125000	3187.843004373504000

MRSD (%) = 2.944199490243967

=====
Shear stress (Pa) = 627.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	533.341777299143100	528.240576518132000
2.2896500000000000E-002	688.990193201325700	727.223157506790900
2.4344000000000000E-002	1023.336600936719000	991.448237404357300
2.5744500000000000E-002	1294.180613797098000	1332.004303591274000
2.7229000000000000E-002	1858.734968982101000	1803.747366456845000
2.8568000000000000E-002	2329.324995374484000	2343.132332595940000
3.0158000000000000E-002	3230.167021418016000	3187.106602951792000

MRSD (%) = 2.948113497632005

=====
Shear stress (Pa) = 628.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	533.140584904000100	528.157752369063800
2.2896500000000000E-002	688.797731540482000	727.111429558162300
2.4344000000000000E-002	1023.217123258868000	991.304470278265700
2.5744500000000000E-002	1294.072163526451000	1331.827859562048000
2.7229000000000000E-002	1858.608420375719000	1803.529732816038000
2.8568000000000000E-002	2329.193395665802000	2342.833311905363000
3.0158000000000000E-002	3230.008295411720000	3186.368045724195000

MRSD (%) = 2.952087226592352

=====
Shear stress (Pa) = 629.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	532.939153393930800	528.074881084666700
2.2896500000000000E-002	688.604971933212000	726.999617784422500
2.4344000000000000E-002	1023.097489331129000	991.160552681525700
2.5744500000000000E-002	1293.963619539146000	1331.651146271010000
2.7229000000000000E-002	1858.481702465853000	1803.311591320303000
2.8568000000000000E-002	2329.061781447173000	2342.533359183911000
3.0158000000000000E-002	3229.849451208169000	3185.627335202661000

MRSD (%) = 2.956120904811018

=====

Shear stress (Pa) = 630.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	532.737485185652200	527.991962720456900
2.2896500000000000E-002	688.411915270969300	726.887722276272900
2.4344000000000000E-002	1022.977698284326000	991.016484757639100
2.5744500000000000E-002	1293.854982537739000	1331.474163937411000
2.7229000000000000E-002	1858.354817821117000	1803.092942317989000
2.8568000000000000E-002	2328.930153534290000	2342.232475053324000
3.0158000000000000E-002	3229.690488263916000	3184.884473908142000

MRSD (%) = 2.960214754186850

=====
Shear stress (Pa) = 631.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	532.535582762197200	527.908997331961800
2.2896500000000000E-002	688.218562470405200	726.775743124453400
2.4344000000000000E-002	1022.857749228778000	990.872266650226400
2.5744500000000000E-002	1293.746253219197000	1331.296912780753000
2.7229000000000000E-002	1858.227769012298000	1802.873786158092000
2.8568000000000000E-002	2328.798512734481000	2341.930660137382000
3.0158000000000000E-002	3229.531406030128000	3184.139464369775000

MRSD (%) = 2.964368990723948

=====
Shear stress (Pa) = 632.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	532.333448673683700	527.825984974704400
2.2896500000000000E-002	688.024914473652200	726.663680419720300
2.4344000000000000E-002	1022.737641254169000	990.727898502965800
2.5744500000000000E-002	1293.637432274695000	1331.119393020802000
2.7229000000000000E-002	1858.100558611870000	1802.654123190442000
2.8568000000000000E-002	2328.666859846604000	2341.627915061902000
3.0158000000000000E-002	3229.372203952595000	3183.392309125394000

MRSD (%) = 2.968583824418666

=====
Shear stress (Pa) = 633.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	532.131085538083200	527.742925704217400
2.2896500000000000E-002	687.830972248610100	726.551534252866500
2.4344000000000000E-002	1022.617373429424000	990.583380459660700
2.5744500000000000E-002	1293.528520389419000	1330.941604877582000
2.7229000000000000E-002	1857.973189193506000	1802.433953765586000

2.8568000000000000E-002 2328.535195660942000 2341.324240454756000
 3.0158000000000000E-002 3229.212881471719000 3182.643010721979000

MRSD (%)= 2.972859459148935

=====
 Shear stress (Pa) = 634.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	531.928496041993200	527.659819576038900
2.2896500000000000E-002	687.636736789232300	726.439304714702200
2.4344000000000000E-002	1022.496944802581000	990.438712664179000
2.5744500000000000E-002	1293.419518242361000	1330.763548571395000
2.7229000000000000E-002	1857.845663331588000	1802.213278234803000
2.8568000000000000E-002	2328.403520959098000	2341.019636945848000
3.0158000000000000E-002	3229.053438022526000	3181.891571714235000

MRSD (%)= 2.977196092567883

=====
 Shear stress (Pa) = 635.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	531.725682941413200	527.576666645705700
2.2896500000000000E-002	687.442209115812800	726.326991896065400
2.4344000000000000E-002	1022.376354400659000	990.293895260483900
2.5744500000000000E-002	1293.310426506110000	1330.585224322772000
2.7229000000000000E-002	1857.717983600710000	1801.992096950178000
2.8568000000000000E-002	2328.271836513888000	2340.714105167002000
3.0158000000000000E-002	3228.893873034655000	3181.137994666307000

MRSD (%)= 2.981593915989824

=====
 Shear stress (Pa) = 636.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	531.522649062525500	527.493466968764200
2.2896500000000000E-002	687.247390275276900	726.214595887818600
2.4344000000000000E-002	1022.255601229534000	990.148928392637300
2.5744500000000000E-002	1293.201245846658000	1330.406632352537000
2.7229000000000000E-002	1857.590152575182000	1801.770410264508000
2.8568000000000000E-002	2328.140143089239000	2340.407645752197000
3.0158000000000000E-002	3228.734185932367000	3180.382282150229000

MRSD (%)= 2.986053114286557

=====
 Shear stress (Pa) = 637.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	531.319397302475000	527.410220600761800
2.2896500000000000E-002	687.052281341469800	726.102116780850000
2.4344000000000000E-002	1022.134684273811000	990.003812204776800
2.5744500000000000E-002	1293.091976923185000	1330.227772881742000
2.7229000000000000E-002	1857.462172828522000	1801.548218531338000
2.8568000000000000E-002	2328.008441440083000	2340.100259337386000
3.0158000000000000E-002	3228.574376134538000	3179.624436747097000

MRSD (%) = 2.990573865776299

=====
Shear stress (Pa) = 638.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	531.115930630158100	527.326927597251300
2.2896500000000000E-002	686.856883415449500	725.989554666075200
2.4344000000000000E-002	1022.013602496695000	989.858546841143400
2.5744500000000000E-002	1292.982620387856000	1330.048646131714000
2.7229000000000000E-002	1857.334046932953000	1801.325522104977000
2.8568000000000000E-002	2327.876732312249000	2339.791946560506000
3.0158000000000000E-002	3228.414443054663000	3178.864461045857000

MRSD (%) = 2.995156342119464

=====
Shear stress (Pa) = 639.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	530.912252087009600	527.243588013790300
2.2896500000000000E-002	686.661197625779700	725.876909634432100
2.4344000000000000E-002	1021.892354839862000	989.713132446050900
2.5744500000000000E-002	1292.873176885612000	1329.869252324028000
2.7229000000000000E-002	1857.205777458889000	1801.102321340449000
2.8568000000000000E-002	2327.745016442364000	2339.482708061485000
3.0158000000000000E-002	3228.254386100857000	3178.102357644746000

MRSD (%) = 2.999800708209270

=====
Shear stress (Pa) = 640.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	530.708364787796800	527.160201905936900
2.2896500000000000E-002	686.465225128823400	725.764181776883000
2.4344000000000000E-002	1021.770940223337000	989.567569163911100
2.5744500000000000E-002	1292.763647053959000	1329.689591680532000
2.7229000000000000E-002	1857.077366974426000	1800.878616593573000
2.8568000000000000E-002	2327.613294557741000	2339.172544482457000
3.0158000000000000E-002	3228.094204675848000	3177.338129149875000

MRSD (%) = 3.004507122069346

=====
Shear stress (Pa) = 641.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	530.504271921414100	527.076769329255300
2.2896500000000000E-002	686.268967109039100	725.651371184414800
2.4344000000000000E-002	1021.649357545359000	989.421857139223000
2.5744500000000000E-002	1292.654031522763000	1329.509664423306000
2.7229000000000000E-002	1856.948818044814000	1800.654408220857000
2.8568000000000000E-002	2327.481567376277000	2338.861456467399000
3.0158000000000000E-002	3227.933898176988000	3176.571778176075000

MRSD (%) = 3.009275734746998

=====
Shear stress (Pa) = 642.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	530.299976751683700	526.993290339314700
2.2896500000000000E-002	686.072424779277200	725.538477948038200
2.4344000000000000E-002	1021.527605682255000	989.275996516563300
2.5744500000000000E-002	1292.544330914034000	1329.329470774701000
2.7229000000000000E-002	1856.820133231945000	1800.429696579629000
2.8568000000000000E-002	2327.349835606349000	2338.549444662191000
3.0158000000000000E-002	3227.773465996243000	3175.803307346472000

MRSD (%) = 3.014106690210184

=====
Shear stress (Pa) = 643.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	530.095482618156700	526.909764991683800
2.2896500000000000E-002	685.875599381079200	725.425502158796100
2.4344000000000000E-002	1021.405683488318000	989.129987440612600
2.5744500000000000E-002	1292.434545841715000	1329.149010957324000
2.7229000000000000E-002	1856.691315093819000	1800.204482027855000
2.8568000000000000E-002	2327.218099946708000	2338.236509715038000
3.0158000000000000E-002	3227.612907520198000	3175.032719292541000

MRSD (%) = 3.019000125246091

=====
Shear stress (Pa) = 644.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	529.890792936918800	526.826193341939600
2.2896500000000000E-002	685.678492184974600	725.312443907740800
2.4344000000000000E-002	1021.283589795670000	988.983830056127200
2.5744500000000000E-002	1292.324676911469000	1328.968285194011000
2.7229000000000000E-002	1856.562366184020000	1799.978764924294000
2.8568000000000000E-002	2327.086361086374000	2337.922652275771000
3.0158000000000000E-002	3227.452222130057000	3174.260016654679000

MRSD (%) = 3.023956169355145

=====
 Shear stress (Pa) = 645.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	529.685911201400200	526.742575445657300
2.2896500000000000E-002	685.481104490784700	725.199303285958300
2.4344000000000000E-002	1021.161323414143000	988.837524507949500
2.5744500000000000E-002	1292.214724720465000	1328.787293707892000
2.7229000000000000E-002	1856.433289051174000	1799.752545628492000
2.8568000000000000E-002	2326.954619704528000	2337.607872996543000
3.0158000000000000E-002	3227.291409201640000	3173.485202080852000

MRSD (%) = 3.028974944655526

=====
 Shear stress (Pa) = 646.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	529.480840983188100	526.658911358420800
2.2896500000000000E-002	685.283437627923200	725.086080384560700
2.4344000000000000E-002	1021.038883131144000	988.691070941008700
2.5744500000000000E-002	1292.104689857163000	1328.606036722318000
2.7229000000000000E-002	1856.304086238422000	1799.525824500627000
2.8568000000000000E-002	2326.822876470412000	2337.292172531369000
3.0158000000000000E-002	3227.130468105387000	3172.708278228110000

MRSD (%) = 3.034056565779197

=====
 Shear stress (Pa) = 647.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	529.275585932841800	526.575201135815600
2.2896500000000000E-002	685.085492955698400	724.972775294675000
2.4344000000000000E-002	1020.916267711533000	988.544469500327600
2.5744500000000000E-002	1291.994572901095000	1328.424514460905000
2.7229000000000000E-002	1856.174760282869000	1799.298601901696000
2.8568000000000000E-002	2326.691132043221000	2336.975551536119000
3.0158000000000000E-002	3226.969398206356000	3171.929247761231000

MRSD (%) = 3.039201139774876

=====
 Shear stress (Pa) = 648.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	529.070149780710400	526.491444833427900
2.2896500000000000E-002	684.887271863619600	724.859388107456400
2.4344000000000000E-002	1020.793475897491000	988.397720331009100
2.5744500000000000E-002	1291.884374422649000	1328.242727147518000
2.7229000000000000E-002	1856.045313715044000	1799.070878193397000
2.8568000000000000E-002	2326.559387071997000	2336.658010668979000
3.0158000000000000E-002	3226.808198864220000	3171.148113353700000

MRSD (%)= 3.044408766009627

=====
 Shear stress (Pa) = 649.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	528.864536337757800	526.407642506848700
2.2896500000000000E-002	684.688775771702500	724.745918914084500
2.4344000000000000E-002	1020.670506408393000	988.250823578232100
2.5744500000000000E-002	1291.774094982852000	1328.060675006268000
2.7229000000000000E-002	1855.915749058349000	1798.842653738181000
2.8568000000000000E-002	2326.427642195527000	2336.339550589772000
3.0158000000000000E-002	3226.646869433273000	3170.364877687019000

MRSD (%)= 3.049679536072686

=====
 Shear stress (Pa) = 650.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	528.658749496387100	526.323794211673700
2.2896500000000000E-002	684.490006130775800	724.632367805761300
2.4344000000000000E-002	1020.547357940684000	988.103779387277400
2.5744500000000000E-002	1291.663735133148000	1327.878358261524000
2.7229000000000000E-002	1855.786068828505000	1798.613928899212000
2.8568000000000000E-002	2326.295898042234000	2336.020171960546000
3.0158000000000000E-002	3226.485409262426000	3169.579543451222000

MRSD (%)= 3.055013533679169

=====
 Shear stress (Pa) = 651.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	528.452793231268100	526.239900003498100
2.2896500000000000E-002	684.290964422789300	724.518734873708700

2.4344000000000000E-002	1020.424029167747000	987.956587903495900
2.5744500000000000E-002	1291.553295415177000	1327.695777137894000
2.7229000000000000E-002	1855.656275532995000	1798.384704040355000
2.8568000000000000E-002	2326.164155230075000	2335.699875445280000
3.0158000000000000E-002	3226.323817695210000	3168.792113344452000

MRSD (%)= 3.060410834576728

=====
 Shear stress (Pa) = 652.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	528.246671600171300	526.155959937925200
2.2896500000000000E-002	684.091652161125500	724.405020209173800
2.4344000000000000E-002	1020.300518739774000	987.809249272334900
2.5744500000000000E-002	1291.442776360555000	1327.512931860253000
2.7229000000000000E-002	1855.526371670508000	1798.154979526289000
2.8568000000000000E-002	2326.032414366436000	2335.378661709845000
3.0158000000000000E-002	3226.162094069770000	3168.002590073076000

MRSD (%)= 3.065871506451118

=====
 Shear stress (Pa) = 653.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	528.040388744803100	526.071974070555800
2.2896500000000000E-002	683.892070890908700	724.291223903428500
2.4344000000000000E-002	1020.176825283645000	987.661763639313600
2.5744500000000000E-002	1291.332178490652000	1327.329822653701000
2.7229000000000000E-002	1855.396359730367000	1797.924755722352000
2.8568000000000000E-002	2325.900676048022000	2335.056531422148000
3.0158000000000000E-002	3226.000237718871000	3167.210976351525000

MRSD (%)= 3.071395608836054

=====
 Shear stress (Pa) = 654.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	527.833948891643600	525.987942456996100
2.2896500000000000E-002	683.692222189318300	724.177346047761200
2.4344000000000000E-002	1020.052947402793000	987.514131150047200
2.5744500000000000E-002	1291.221502316363000	1327.146449743610000
2.7229000000000000E-002	1855.266242191965000	1797.694032994643000
2.8568000000000000E-002	2325.768940860760000	2334.733485252089000
3.0158000000000000E-002	3225.838247969898000	3166.417274902805000

MRSD (%)= 3.076983193019966

=====
 Shear stress (Pa) = 655.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	527.627356352789300	525.903865152853000
2.2896500000000000E-002	683.492107665901700	724.063386733493500
2.4344000000000000E-002	1019.928883677079000	987.366351950225400
2.5744500000000000E-002	1291.110748337889000	1326.962813355584000
2.7229000000000000E-002	1855.136021524192000	1797.462811709953000
2.8568000000000000E-002	2325.637209379687000	2334.409523871460000
3.0158000000000000E-002	3225.676124144850000	3165.621488457485000

MRSD (%)= 3.082634301960320

=====
 Shear stress (Pa) = 656.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	527.420615526799800	525.819742213740100
2.2896500000000000E-002	683.291728962890600	723.949346051951500
2.4344000000000000E-002	1019.804632662667000	987.218426185617600
2.5744500000000000E-002	1290.999917044507000	1326.778913715474000
2.7229000000000000E-002	1855.005700184858000	1797.231092235824000
2.8568000000000000E-002	2325.505482168847000	2334.084647954128000
3.0158000000000000E-002	3225.513865560348000	3164.823619754860000

MRSD (%)= 3.088348970190950

=====
 Shear stress (Pa) = 657.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	527.213730899543600	525.735573695271200
2.2896500000000000E-002	683.091087755514800	723.835224094502900
2.4344000000000000E-002	1019.680192891891000	987.070354002091300
2.5744500000000000E-002	1290.889008914345000	1326.594751049366000
2.7229000000000000E-002	1854.875280620114000	1796.998874940521000
2.8568000000000000E-002	2325.373759781188000	2333.758858175895000
3.0158000000000000E-002	3225.351471527628000	3164.023671542076000

MRSD (%)= 3.094127223738793

=====
 Shear stress (Pa) = 658.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	527.006707045053300	525.651359653060200
2.2896500000000000E-002	682.890185752322700	723.721020952523000
2.4344000000000000E-002	1019.555562873130000	986.922135545579000
2.5744500000000000E-002	1290.778024414155000	1326.410325583621000

2.7229000000000000E-002 1854.744765263866000 1796.766160193017000
 2.8568000000000000E-002 2325.242042758454000 2333.432155214416000
 3.0158000000000000E-002 3225.188941352545000 3163.221646574034000

MRSD (%)= 3.099969080038196

=====
 Shear stress (Pa) = 659.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	526.799548626378700	525.567100142726600
2.2896500000000000E-002	682.689024695497400	723.606736717414400
2.4344000000000000E-002	1019.430741090682000	986.773770962106500
2.5744500000000000E-002	1290.666963999077000	1326.225637544830000
2.7229000000000000E-002	1854.614156537190000	1796.532948363006000
2.8568000000000000E-002	2325.110331631081000	2333.104539749438000
3.0158000000000000E-002	3225.026274335573000	3162.417547614432000

MRSD (%)= 3.105874547844144

=====
 Shear stress (Pa) = 660.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	526.592260396445700	525.482795219892200
2.2896500000000000E-002	682.487606361178200	723.492371480605600
2.4344000000000000E-002	1019.305726004632000	986.625260397775800
2.5744500000000000E-002	1290.555828112418000	1326.040687159818000
2.7229000000000000E-002	1854.483456847740000	1796.299239820943000
2.8568000000000000E-002	2324.978626918092000	2332.776012462582000
3.0158000000000000E-002	3224.863469771803000	3161.611377434287000

MRSD (%)= 3.111843627153216

=====
 Shear stress (Pa) = 661.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	526.384847198918700	525.398444940178700
2.2896500000000000E-002	682.285932559781700	723.377925333534900
2.4344000000000000E-002	1019.180516050729000	986.476603998774600
2.5744500000000000E-002	1290.444617185416000	1325.855474655658000
2.7229000000000000E-002	1854.352668589151000	1796.065034937923000
2.8568000000000000E-002	2324.846929126993000	2332.446574037421000
3.0158000000000000E-002	3224.700526950943000	3160.803138813228000

MRSD (%)= 3.117876309119178

=====
 Shear stress (Pa) = 662.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	526.177313969067400	525.314049359211400
2.2896500000000000E-002	682.084005136323800	723.263398367673400
2.4344000000000000E-002	1019.055109640253000	986.327801911366800
2.5744500000000000E-002	1290.333331637006000	1325.670000259680000
2.7229000000000000E-002	1854.221794140440000	1795.830334085807000
2.8568000000000000E-002	2324.715238753664000	2332.116225159583000
3.0158000000000000E-002	3224.537445157322000	3159.992834538559000

MRSD (%) = 3.123972575975897

=====
Shear stress (Pa) = 663.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	525.969665734631700	525.229608532618600
2.2896500000000000E-002	681.881825970744800	723.148790674507200
2.4344000000000000E-002	1018.929505159890000	986.178854281901900
2.5744500000000000E-002	1290.221971873589000	1325.484264199438000
2.7229000000000000E-002	1854.090835865404000	1795.595137637194000
2.8568000000000000E-002	2324.583556282260000	2331.784966516589000
3.0158000000000000E-002	3224.374223669883000	3159.180467405625000

MRSD (%) = 3.130132400956938

=====
Shear stress (Pa) = 664.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	525.761907616696800	525.145122516028400
2.2896500000000000E-002	681.679396978233600	723.034102345543600
2.4344000000000000E-002	1018.803700971607000	986.029761256802700
2.5744500000000000E-002	1290.110538288798000	1325.298266702729000
2.7229000000000000E-002	1853.959796112013000	1795.359445965337000
2.8568000000000000E-002	2324.451882185099000	2331.452798797739000
3.0158000000000000E-002	3224.210861762190000	3158.366040217592000

MRSD (%) = 3.136355748220454

=====
Shear stress (Pa) = 665.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	525.554044830566700	525.060591365072700
2.2896500000000000E-002	681.476720109554700	722.919333472311500
2.4344000000000000E-002	1018.677695412518000	985.880522982585600
2.5744500000000000E-002	1289.999031263262000	1325.112007997594000
2.7229000000000000E-002	1853.828677211796000	1795.123259444246000
2.8568000000000000E-002	2324.320216922565000	2331.119722694461000

3.0158000000000000E-002 3224.047358702425000 3157.549555785758000

MRSD (%)= 3.142642572771995

=====

Shear stress (Pa) = 666.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	525.346082686642900	524.976015135385300
2.2896500000000000E-002	681.273797351375300	722.804484146363400
2.4344000000000000E-002	1018.551486794762000	985.731139605830000
2.5744500000000000E-002	1289.887451164366000	1324.925488312327000
2.7229000000000000E-002	1853.697481479233000	1794.886578448614000
2.8568000000000000E-002	2324.188560942993000	2330.785738900093000
3.0158000000000000E-002	3223.883713753386000	3156.731016929457000

MRSD (%)= 3.148992820392022

=====

Shear stress (Pa) = 667.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	525.138026591307200	524.891393882599800
2.2896500000000000E-002	681.070630726596200	722.689554459268800
2.4344000000000000E-002	1018.425073405372000	985.581611273204800
2.5744500000000000E-002	1289.775798346019000	1324.738707875449000
2.7229000000000000E-002	1853.566211211129000	1794.649403353864000
2.8568000000000000E-002	2324.056914682573000	2330.450848109878000
3.0158000000000000E-002	3223.719926172490000	3155.910426475452000

MRSD (%)= 3.155406427563789

=====

Shear stress (Pa) = 668.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	524.929882047804100	524.806727662354100
2.2896500000000000E-002	680.867222294679100	722.574544502616600
2.4344000000000000E-002	1018.298453506146000	985.431938131458300
2.5744500000000000E-002	1289.664073148411000	1324.551666915716000
2.7229000000000000E-002	1853.434868685998000	1794.411734536152000
2.8568000000000000E-002	2323.925278565239000	2330.115051020936000
3.0158000000000000E-002	3223.555995211773000	3155.087787258625000

MRSD (%)= 3.161883321401053

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Shear stress (Pa) = 669.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002      524.721654657133500      524.722016530284100
2.2896500000000000E-002      680.663574151981700      722.459454368015600
2.4344000000000000E-002      1018.171625333525000      985.282120327417400
2.5744500000000000E-002      1289.552275897775000      1324.364365662127000
2.7229000000000000E-002      1853.303456163433000      1794.173572372257000
2.8568000000000000E-002      2323.793653002567000      2329.778348332448000
3.0158000000000000E-002      3223.391920117888000      3154.263102121835000

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MRSD (%)= 3.168423419580063

=====
Shear stress (Pa) = 670.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	524.513350118937300	524.637260542032400
2.2896500000000000E-002	680.459688432088100	722.344284147101700
2.4344000000000000E-002	1018.044587098459000	985.132158007979500
2.5744500000000000E-002	1289.440406906147000	1324.176804343925000
2.7229000000000000E-002	1853.171975883475000	1793.934917239749000
2.8568000000000000E-002	2323.662038393669000	2329.440740745384000
3.0158000000000000E-002	3223.227700132105000	3153.436373915684000

MRSD (%)= 3.175026630271486

=====
Shear stress (Pa) = 671.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	524.304974232398300	524.552459753240300
2.2896500000000000E-002	680.255567306144400	722.229033931521500
2.4344000000000000E-002	1017.917336986280000	984.982051320134900
2.5744500000000000E-002	1289.328466471120000	1323.988983190595000
2.7229000000000000E-002	1853.040430065985000	1793.695769516869000
2.8568000000000000E-002	2323.530435125087000	2329.102228962687000
3.0158000000000000E-002	3223.063334490314000	3152.607605498440000

MRSD (%)= 3.181692852074612

=====
Shear stress (Pa) = 672.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	524.096532897137000	524.467614219550100
2.2896500000000000E-002	680.051212983193100	722.113703812944300
2.4344000000000000E-002	1017.789873156581000	984.831800410928900
2.5744500000000000E-002	1289.216454875606000	1323.800902431817000
2.7229000000000000E-002	1852.9088209099997000	1793.456129582551000
2.8568000000000000E-002	2323.398843570688000	2328.762813689246000
3.0158000000000000E-002	3222.898822423023000	3151.776799736067000

MRSD (%) = 3.188421973953114

=====
Shear stress (Pa) = 673.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	523.888032114113000	524.382723996603100
2.2896500000000000E-002	679.846627710511400	721.998293883063000
2.4344000000000000E-002	1017.662193743077000	984.681405427512600
2.5744500000000000E-002	1289.104372387589000	1323.612562297557000
2.7229000000000000E-002	1852.777150593088000	1793.215997816454000
2.8568000000000000E-002	2323.267264091562000	2328.422495631836000
3.0158000000000000E-002	3222.734163155354000	3150.943959502540000

MRSD (%) = 3.195213875170856

=====
Shear stress (Pa) = 674.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	523.679477986529500	524.297789140048600
2.2896500000000000E-002	679.641813773947900	721.882804233588800
2.4344000000000000E-002	1017.534296853488000	984.530866517094900
2.5744500000000000E-002	1288.992219259882000	1323.423963017999000
2.7229000000000000E-002	1852.645421270722000	1792.975374598922000
2.8568000000000000E-002	2323.135697035911000	2328.081275499090000
3.0158000000000000E-002	3222.569355907054000	3150.109087679423000

MRSD (%) = 3.202068425232229

=====
Shear stress (Pa) = 675.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	523.470876720743700	524.212809705531900
2.2896500000000000E-002	679.436773498262900	721.767234956242200
2.4344000000000000E-002	1017.406180569404000	984.380183826971400
2.5744500000000000E-002	1288.879995729879000	1323.235104823556000
2.7229000000000000E-002	1852.513635075608000	1792.734260311016000
2.8568000000000000E-002	2323.004142738951000	2327.739154001656000
3.0158000000000000E-002	3222.404399892481000	3149.272187155909000

MRSD (%) = 3.208985483821202

=====
Shear stress (Pa) = 676.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	523.262234627175500	524.127785748699600

2.2896500000000000E-002	679.231509247469000	721.651586142775300
2.4344000000000000E-002	1017.277842946161000	984.229357504503900
2.5744500000000000E-002	1288.767702019307000	1323.045987944872000
2.7229000000000000E-002	1852.381794117039000	1792.492655334474000
2.8568000000000000E-002	2322.872601522800000	2327.396131852059000
3.0158000000000000E-002	3222.239294320616000	3148.433260828866000

MRSD (%) = 3.215964900744706

=====
Shear stress (Pa) = 677.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	523.053558121223600	524.042717325201700
2.2896500000000000E-002	679.026023425171700	721.535857884953900
2.4344000000000000E-002	1017.149282012711000	984.078387697136800
2.5744500000000000E-002	1288.655338333982000	1322.856612612839000
2.7229000000000000E-002	1852.249900480247000	1792.250560051717000
2.8568000000000000E-002	2322.741073696378000	2327.052209764618000
3.0158000000000000E-002	3222.074038395054000	3147.592311603068000

MRSD (%) = 3.223006515874613

=====
Shear stress (Pa) = 678.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	522.844853724183300	523.957604490685800
2.2896500000000000E-002	678.820318474915200	721.420050274564500
2.4344000000000000E-002	1017.020495771496000	983.927274552403500
2.5744500000000000E-002	1288.542904863553000	1322.666979058554000
2.7229000000000000E-002	1852.117956225729000	1792.007974845904000
2.8568000000000000E-002	2322.609559555299000	2326.707388455685000
3.0158000000000000E-002	3221.908631314012000	3146.749342390654000

MRSD (%) = 3.230110159093957

=====
Shear stress (Pa) = 679.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	522.636128064170000	523.872447300805700
2.2896500000000000E-002	678.614396880525000	721.304163403409400
2.4344000000000000E-002	1016.891482198319000	983.776018217880900
2.5744500000000000E-002	1288.430401781260000	1322.477087513399000
2.7229000000000000E-002	1851.985963388594000	1791.764900100858000
2.8568000000000000E-002	2322.478059381767000	2326.361668643427000
3.0158000000000000E-002	3221.743072270323000	3145.904356111232000

MRSD (%) = 3.237275650245248

=====
 Shear stress (Pa) = 680.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	522.427387877038700	523.787245811210700
2.2896500000000000E-002	678.408261166454400	721.188197363308300
2.4344000000000000E-002	1016.762239242215000	983.624618841255500
2.5744500000000000E-002	1288.317829243674000	1322.286938208928000
2.7229000000000000E-002	1851.853923977885000	1791.521336201110000
2.8568000000000000E-002	2322.346573444472000	2326.015051047979000
3.0158000000000000E-002	3221.577360451438000	3145.057355692574000

MRSD (%)= 3.244502799074528

=====
 Shear stress (Pa) = 681.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	522.218640007318100	523.702000077554100
2.2896500000000000E-002	678.201913898131100	721.072152246103800
2.4344000000000000E-002	1016.632764825329000	983.473076570267500
2.5744500000000000E-002	1288.205187390452000	1322.096531376942000
2.7229000000000000E-002	1851.721839975912000	1791.277283531859000
2.8568000000000000E-002	2322.215101998482000	2325.667536391210000
3.0158000000000000E-002	3221.411495039424000	3144.208344069217000

MRSD (%)= 3.251791405188067

=====
 Shear stress (Pa) = 682.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	522.009891409139400	523.616710155487600
2.2896500000000000E-002	677.995357682306600	720.956028143657000
2.4344000000000000E-002	1016.503056842779000	983.321391552738000
2.5744500000000000E-002	1288.092476344076000	1321.905867249501000
2.7229000000000000E-002	1851.589713337578000	1791.032742479031000
2.8568000000000000E-002	2322.083645285140000	2325.319125397109000
3.0158000000000000E-002	3221.245475210971000	3143.357324183813000

MRSD (%)= 3.259141257999042

=====
 Shear stress (Pa) = 683.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	521.801149147167600	523.531376100664500
2.2896500000000000E-002	677.788595167405000	720.839825147838200
2.4344000000000000E-002	1016.373113162536000	983.169563936563400

2.5744500000000000E-002	1287.979696209606000	1321.714946058867000
2.7229000000000000E-002	1851.457545989690000	1790.787713429197000
2.8568000000000000E-002	2321.952203531959000	2324.969818791284000
3.0158000000000000E-002	3221.079300137382000	3142.504298986254000

MRSD (%) = 3.266552136683489

=====
 Shear stress (Pa) = 684.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	521.592420397545200	523.445997968739700
2.2896500000000000E-002	677.581629043874600	720.723543350547600
2.4344000000000000E-002	1016.242931625294000	983.017593869716900
2.5744500000000000E-002	1287.866847074420000	1321.523768037538000
2.7229000000000000E-002	1851.325339830283000	1790.542196769658000
2.8568000000000000E-002	2321.820776952515000	2324.619617301485000
3.0158000000000000E-002	3220.912968984582000	3141.649271434105000

MRSD (%) = 3.274023810134948

=====
 Shear stress (Pa) = 685.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	521.383712448831200	523.360575815369200
2.2896500000000000E-002	677.374462044540300	720.607182843693800
2.4344000000000000E-002	1016.112510044341000	982.865481500236500
2.5744500000000000E-002	1287.753929007956000	1321.332333418239000
2.7229000000000000E-002	1851.193096727934000	1790.296192888364000
2.8568000000000000E-002	2321.689365746346000	2324.268521657072000
3.0158000000000000E-002	3220.746480913110000	3140.792244492056000

MRSD (%) = 3.281556036922789

=====
 Shear stress (Pa) = 686.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	521.175032702943100	523.275109696204000
2.2896500000000000E-002	677.167096944956000	720.490743719206300
2.4344000000000000E-002	1015.981846205430000	982.713226976242900
2.5744500000000000E-002	1287.640942061457000	1321.140642433932000
2.7229000000000000E-002	1851.060818521058000	1790.049702173965000
2.8568000000000000E-002	2321.557970098841000	2323.916532589517000
3.0158000000000000E-002	3220.579835078125000	3139.933221132550000

MRSD (%) = 3.289148565248813

=====

Shear stress (Pa) = 687.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	520.966388676108200	523.189599666902000
2.2896500000000000E-002	676.959536563760800	720.374226069036400
2.4344000000000000E-002	1015.850937866656000	982.560830445927100
2.5744500000000000E-002	1287.527886267714000	1320.948695317777000
2.7229000000000000E-002	1850.928507017231000	1789.802725015792000
2.8568000000000000E-002	2321.426590181140000	2323.563650832001000
3.0158000000000000E-002	3220.413030629406000	3139.072204335300000

MRSD (%) = 3.296801132909232

=====
Shear stress (Pa) = 688.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	520.757787999812800	523.104045783118100
2.2896500000000000E-002	676.751783763034500	720.257629985138900
2.4344000000000000E-002	1015.719782758324000	982.408292057551400
2.5744500000000000E-002	1287.414761640799000	1320.756492303205000
2.7229000000000000E-002	1850.796163992471000	1789.555261803866000
2.8568000000000000E-002	2321.295226150024000	2323.209877119649000
3.0158000000000000E-002	3220.246066711348000	3138.209197087464000

MRSD (%) = 3.304513467255900

=====
Shear stress (Pa) = 689.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	520.549238421757700	523.018448100506600
2.2896500000000000E-002	676.543841448655700	720.140955559503300
2.4344000000000000E-002	1015.588378582823000	982.255611959444100
2.5744500000000000E-002	1287.301568175812000	1320.564033623831000
2.7229000000000000E-002	1850.663791190552000	1789.307312928873000
2.8568000000000000E-002	2321.163878147817000	2322.855212189369000
3.0158000000000000E-002	3220.078942462961000	3137.344202383158000

MRSD (%) = 3.312285285162511

=====
Shear stress (Pa) = 690.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	520.340747806814900	522.932806674724800
2.2896500000000000E-002	676.335712570659300	720.024202884125100
2.4344000000000000E-002	1015.456723014497000	982.102790300028700
2.5744500000000000E-002	1287.188305848614000	1320.371319513505000
2.7229000000000000E-002	1850.531390322286000	1789.058878782193000

2.8568000000000000E-002 2321.032546302275000 2322.499656780085000
 3.0158000000000000E-002 3219.911657017879000 3136.477223224541000

MRSD (%)= 3.320116292985114

=====
 Shear stress (Pa) = 691.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	520.132324137990500	522.847121561428400
2.2896500000000000E-002	676.127400123597700	719.907372051020300
2.4344000000000000E-002	1015.324813699518000	981.949827227768800
2.5744500000000000E-002	1287.074974615565000	1320.178350206340000
2.7229000000000000E-002	1850.398963064820000	1788.809959755853000
2.8568000000000000E-002	2320.901230726480000	2322.143211632342000
3.0158000000000000E-002	3219.744209504351000	3135.608262620420000

MRSD (%)= 3.328006186535971

=====
 Shear stress (Pa) = 692.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	519.923975517385800	522.761392816270700
2.2896500000000000E-002	675.918907146901700	719.790463152215700
2.4344000000000000E-002	1015.192648255759000	981.796722891228200
2.5744500000000000E-002	1286.961574413261000	1319.985125936609000
2.7229000000000000E-002	1850.266511060913000	1788.560556242615000
2.8568000000000000E-002	2320.769931518741000	2321.785877488742000
3.0158000000000000E-002	3219.576599045243000	3134.737323587270000

MRSD (%)= 3.335954651046216

=====
 Shear stress (Pa) = 693.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	519.715710167169300	522.675620494909800
2.2896500000000000E-002	675.710236725242700	719.673476279763700
2.4344000000000000E-002	1015.060224272666000	981.643477439020800
2.5744500000000000E-002	1286.848105158267000	1319.791646938859000
2.7229000000000000E-002	1850.134035918224000	1788.310668635844000
2.8568000000000000E-002	2320.638648762484000	2321.427655093663000
3.0158000000000000E-002	3219.408824758039000	3133.864409148684000

MRSD (%)= 3.343961361141803

=====
 Shear stress (Pa) = 694.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	519.507536430543300	522.589804652999200
2.2896500000000000E-002	675.501391988897700	719.556411525728600
2.4344000000000000E-002	1014.927539311128000	981.490091019844600
2.5744500000000000E-002	1286.734566746854000	1319.597913447840000
2.7229000000000000E-002	1850.001539208586000	1788.060297329654000
2.8568000000000000E-002	2320.507382526147000	2321.068545193296000
3.0158000000000000E-002	3219.240885754844000	3132.989522335413000

MRSD (%) = 3.352025980812868

=====
Shear stress (Pa) = 695.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	519.299462772721500	522.503945346193200
2.2896500000000000E-002	675.292376114113300	719.439268982189300
2.4344000000000000E-002	1014.794590903351000	981.336563782461400
2.5744500000000000E-002	1286.620959054728000	1319.403925698513000
2.7229000000000000E-002	1849.869022467283000	1787.809442718742000
2.8568000000000000E-002	2320.376132863079000	2320.708548535758000
3.0158000000000000E-002	3219.072781142379000	3132.112666185602000

MRSD (%) = 3.360148163388999

=====
Shear stress (Pa) = 696.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	519.091497781905600	522.418042630148500
2.2896500000000000E-002	675.083192323472300	719.322048741238800
2.4344000000000000E-002	1014.661376552731000	981.182895875709700
2.5744500000000000E-002	1286.507281936762000	1319.209683926076000
2.7229000000000000E-002	1849.736487192318000	1787.558105198536000
2.8568000000000000E-002	2320.244899811429000	2320.347665870866000
3.0158000000000000E-002	3218.904510021982000	3131.233843744114000

MRSD (%) = 3.368327551516330

=====
Shear stress (Pa) = 697.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	518.883650170264800	522.332096560518600
2.2896500000000000E-002	674.873843886262500	719.204750894994900
2.4344000000000000E-002	1014.527893733725000	981.029087448486200
2.5744500000000000E-002	1286.393535226730000	1319.015188365950000
2.7229000000000000E-002	1849.603934843680000	1787.306285165179000
2.8568000000000000E-002	2320.113683394045000	2319.985897950436000
3.0158000000000000E-002	3218.736071489611000	3130.353058063669000

MRSD (%) = 3.376563777131910

=====
 Shear stress (Pa) = 698.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	518.675928774921300	522.246107192957500
2.2896500000000000E-002	674.664334118844800	719.087375535583100
2.4344000000000000E-002	1014.394139891724000	980.875138649774700
2.5744500000000000E-002	1286.279718737031000	1318.820439253757000
2.7229000000000000E-002	1849.471366842604000	1787.053983015328000
2.8568000000000000E-002	2319.982483618369000	2319.623245527926000
3.0158000000000000E-002	3218.567464635839000	3129.470312203526000

MRSD (%) = 3.384856461448070

=====
 Shear stress (Pa) = 699.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	518.468342558938800	522.160074583115000
2.2896500000000000E-002	674.454666385023300	718.969922755144500
2.4344000000000000E-002	1014.260112442924000	980.721049628612500
2.5744500000000000E-002	1286.165832258424000	1318.625436825355000
2.7229000000000000E-002	1849.338784570833000	1786.801199146454000
2.8568000000000000E-002	2319.851300476330000	2319.259709358865000
3.0158000000000000E-002	3218.398688545862000	3128.585609230296000

MRSD (%) = 3.393205214929560

=====
 Shear stress (Pa) = 700.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	518.260900612310700	522.073998786649700
2.2896500000000000E-002	674.244844096418100	718.852392645841200
2.4344000000000000E-002	1014.125808774198000	980.566820534112500
2.5744500000000000E-002	1286.051875559751000	1318.430181316826000
2.7229000000000000E-002	1849.206189369869000	1786.547933956651000
2.8568000000000000E-002	2319.720133944237000	2318.895290200335000
3.0158000000000000E-002	3218.229742299488000	3127.698952217464000

MRSD (%) = 3.401609637279527

=====
 Shear stress (Pa) = 701.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	518.053612152956100	521.987879859207700
2.2896500000000000E-002	674.034870712837200	718.734785299845800
2.4344000000000000E-002	1013.991226242972000	980.412451515457800
2.5744500000000000E-002	1285.937848387664000	1318.234672964445000
2.7229000000000000E-002	1849.073582540227000	1786.294187844639000
2.8568000000000000E-002	2319.588983982682000	2318.529988811510000
3.0158000000000000E-002	3218.060624971148000	3126.810344245880000

MRSD (%) = 3.410069317421947

=====
Shear stress (Pa) = 702.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	517.846486527716500	521.901717856442400
2.2896500000000000E-002	673.824749742651500	718.617100809346900
2.4344000000000000E-002	1013.856362177092000	980.257942721894000
2.5744500000000000E-002	1285.823750466349000	1318.038912004730000
2.7229000000000000E-002	1848.940965340682000	1786.039961209839000
2.8568000000000000E-002	2319.457850536423000	2318.163805953139000
3.0158000000000000E-002	3217.891335629889000	3125.919788403082000

MRSD (%) = 3.418583833490809

=====
Shear stress (Pa) = 703.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	517.639533213357600	521.815512834005300
2.2896500000000000E-002	673.614484743169000	718.499339266547200
2.4344000000000000E-002	1013.721213874699000	980.103294302744800
2.5744500000000000E-002	1285.709581497255000	1317.842898674386000
2.7229000000000000E-002	1848.808338987509000	1785.785254452299000
2.8568000000000000E-002	2319.326733534290000	2317.796742387920000
3.0158000000000000E-002	3217.721873339375000	3125.027287783732000

MRSD (%) = 3.427152752816831

=====
Shear stress (Pa) = 704.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	517.432761817572000	521.729264847541500
2.2896500000000000E-002	673.404079321012900	718.381500763669900
2.4344000000000000E-002	1013.585778604101000	979.948506407394000
2.5744500000000000E-002	1285.595341158813000	1317.646633210382000
2.7229000000000000E-002	1848.675704653721000	1785.530067972790000
2.8568000000000000E-002	2319.195632889074000	2317.428798880360000
3.0158000000000000E-002	3217.552237157890000	3124.132845489577000

MRSD (%) = 3.435775631918036

=====
 Shear stress (Pa) = 705.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	517.226182079986100	521.642973952701600
2.2896500000000000E-002	673.193537132499400	718.263585392943600
2.4344000000000000E-002	1013.450053603646000	979.793579185290200
2.5744500000000000E-002	1285.481029106157000	1317.450115849847000
2.7229000000000000E-002	1848.543063468313000	1785.274402172654000
2.8568000000000000E-002	2319.064548497421000	2317.059976196774000
3.0158000000000000E-002	3217.382426138334000	3123.236464628982000

MRSD (%)= 3.444452016493450

=====
 Shear stress (Pa) = 706.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	517.019803873172400	521.556640205134500
2.2896500000000000E-002	672.982861884016800	718.145593246619100
2.4344000000000000E-002	1013.314036081591000	979.638512785957800
2.5744500000000000E-002	1285.366644970849000	1317.253346830162000
2.7229000000000000E-002	1848.410416515482000	1785.018257453962000
2.8568000000000000E-002	2318.933480239732000	2316.690275105147000
3.0158000000000000E-002	3217.212439328227000	3122.338148317603000

MRSD (%)= 3.453181441414361

=====
 Shear stress (Pa) = 707.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	516.813637203663500	521.470263660483600
2.2896500000000000E-002	672.772057332405300	718.027524416957700
2.4344000000000000E-002	1013.177723215979000	979.483307358979900
2.5744500000000000E-002	1285.252188360598000	1317.056326388902000
2.7229000000000000E-002	1848.277764833864000	1784.761634219375000
2.8568000000000000E-002	2318.802427980051000	2316.319696375478000
3.0158000000000000E-002	3217.042275769705000	3121.437899677591000

MRSD (%)= 3.461963430723513

=====
 Shear stress (Pa) = 708.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	516.607692212966000	521.383844374393100
2.2896500000000000E-002	672.561127285341600	717.909378996233400

2.4344000000000000E-002	1013.041112154508000	979.327963054017900
2.5744500000000000E-002	1285.137658858977000	1316.859054763877000
2.7229000000000000E-002	1848.145109415753000	1784.504532872293000
2.8568000000000000E-002	2318.671391565968000	2315.948240779426000
3.0158000000000000E-002	3216.871934499525000	3120.535721838214000

MRSD (%) = 3.470797497629343

=====
Shear stress (Pa) = 709.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	516.401979178586200	521.297382402509400
2.2896500000000000E-002	672.350075601719100	717.791157076738600
2.4344000000000000E-002	1012.904200014401000	979.172480020783500
2.5744500000000000E-002	1285.023056025141000	1316.661532193093000
2.7229000000000000E-002	1848.012451206324000	1784.246953816698000
2.8568000000000000E-002	2318.540370828509000	2315.575909090394000
3.0158000000000000E-002	3216.701414549057000	3119.631617935564000

MRSD (%) = 3.479683144508208

=====
Shear stress (Pa) = 710.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	516.196508515049800	521.210877800471500
2.2896500000000000E-002	672.138906192034500	717.672858750778700
2.4344000000000000E-002	1012.766983882286000	979.016858409066000
2.5744500000000000E-002	1284.908379393546000	1316.463758914775000
2.7229000000000000E-002	1847.879791102843000	1783.988897457213000
2.8568000000000000E-002	2318.409365582026000	2315.202702083784000
3.0158000000000000E-002	3216.530714944294000	3118.725591112469000

MRSD (%) = 3.488619862905114

=====
Shear stress (Pa) = 711.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	515.991290774930200	521.124330623921400
2.2896500000000000E-002	671.927623018771300	717.554484110671600
2.4344000000000000E-002	1012.629460814061000	978.861098368719500
2.5744500000000000E-002	1284.793628473665000	1316.265735167338000
2.7229000000000000E-002	1847.747129953889000	1783.730364199171000
2.8568000000000000E-002	2318.278375624104000	2314.828620536600000
3.0158000000000000E-002	3216.359834705846000	3117.817644518469000

MRSD (%) = 3.497607133536825

=====
 Shear stress (Pa) = 712.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	515.786336649880400	521.037740928497900
2.2896500000000000E-002	671.716230096790800	717.436033248745300
2.4344000000000000E-002	1012.491627834767000	978.705200049649400
2.5744500000000000E-002	1284.678802749697000	1316.067461189449000
2.7229000000000000E-002	1847.614468558552000	1783.471354448520000
2.8568000000000000E-002	2318.147400735446000	2314.453665227599000
3.0158000000000000E-002	3216.188772848936000	3116.907781310105000

MRSD (%)= 3.506644426296926

=====
 Shear stress (Pa) = 713.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	515.581656971664500	520.951108769838700
2.2896500000000000E-002	671.504731493716400	717.317506257347100
2.4344000000000000E-002	1012.353481938464000	978.549163601847600
2.5744500000000000E-002	1284.563901680288000	1315.868937219953000
2.7229000000000000E-002	1847.481807665647000	1783.211868611843000
2.8568000000000000E-002	2318.016440679774000	2314.077836937479000
3.0158000000000000E-002	3216.017528383413000	3115.996004650061000

MRSD (%)= 3.515731200265927

=====
 Shear stress (Pa) = 714.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	515.377262713197200	520.864434203580500
2.2896500000000000E-002	671.293131330325400	717.198903228833500
2.4344000000000000E-002	1012.215020088101000	978.392989175362600
2.5744500000000000E-002	1284.448924698241000	1315.670163497909000
2.7229000000000000E-002	1847.349147972908000	1782.951907096416000
2.8568000000000000E-002	2317.885495203715000	2313.701136448657000
3.0158000000000000E-002	3215.846100313739000	3115.082317708354000

MRSD (%)= 3.524866903715437

=====
 Shear stress (Pa) = 715.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	515.173164989581200	520.777717285355600
2.2896500000000000E-002	671.081433780940000	717.080224255579700
2.4344000000000000E-002	1012.076239215386000	978.236676920291900
2.5744500000000000E-002	1284.333871210224000	1315.471140262605000

2.7229000000000000E-002	1847.216490126188000	1782.691470310068000
2.8568000000000000E-002	2317.754564036709000	2313.323564545217000
3.0158000000000000E-002	3215.674487638994000	3114.166723661537000

MRSD (%) = 3.534050974124248

=====
 Shear stress (Pa) = 716.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	514.969375059153400	520.690958070798200
2.2896500000000000E-002	670.869643073818900	716.961469429965800
2.4344000000000000E-002	1011.937136220662000	978.080226986820200
2.5744500000000000E-002	1284.218740596486000	1315.271867753508000
2.7229000000000000E-002	1847.083834718654000	1782.430558661390000
2.8568000000000000E-002	2317.623646890893000	2312.945122013142000
3.0158000000000000E-002	3215.502689352878000	3113.249225692350000

MRSD (%) = 3.543282838189882

=====
 Shear stress (Pa) = 717.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	514.765904324531000	520.604156615537000
2.2896500000000000E-002	670.657763491550400	716.842638844387000
2.4344000000000000E-002	1011.797707972779000	977.923639525179900
2.5744500000000000E-002	1284.103532210564000	1315.072346210316000
2.7229000000000000E-002	1846.951182289968000	1782.169172559484000
2.8568000000000000E-002	2317.492743461000000	2312.565809640102000
3.0158000000000000E-002	3215.330704443707000	3112.329826990720000

MRSD (%) = 3.552561911843153

=====
 Shear stress (Pa) = 718.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	514.562764333661800	520.517312975201700
2.2896500000000000E-002	670.445799371449500	716.723732591259600
2.4344000000000000E-002	1011.657951308963000	977.766914685677800
2.5744500000000000E-002	1283.988245378987000	1314.872575872920000
2.7229000000000000E-002	1846.818533325481000	1781.907312414208000
2.8568000000000000E-002	2317.361853424255000	2312.185628215604000
3.0158000000000000E-002	3215.158531894416000	3111.408530752643000

MRSD (%) = 3.561887600267694

=====
 Shear stress (Pa) = 719.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	514.359966780877800	520.430427205419100
2.2896500000000000E-002	670.233755105950900	716.604750763000900
2.4344000000000000E-002	1011.517863034689000	977.610052618679200
2.5744500000000000E-002	1283.872879400994000	1314.672556981419000
2.7229000000000000E-002	1846.685888255416000	1781.644978635970000
2.8568000000000000E-002	2317.230976440267000	2311.804578530784000
3.0158000000000000E-002	3214.986170682560000	3110.485340181244000

MRSD (%) = 3.571259297916368

=====
Shear stress (Pa) = 720.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	514.157523507951900	520.343499361812400
2.2896500000000000E-002	670.021635143009100	716.485693452048400
2.4344000000000000E-002	1011.377439923558000	977.453053474604500
2.5744500000000000E-002	1283.757433548228000	1314.472289776152000
2.7229000000000000E-002	1846.553247454035000	1781.382171635873000
2.8568000000000000E-002	2317.100112150925000	2311.422661378683000
3.0158000000000000E-002	3214.813619780307000	3109.560258485666000

MRSD (%) = 3.580676388537067

=====
Shear stress (Pa) = 721.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	513.955446505156600	520.256529500005300
2.2896500000000000E-002	669.809443986494800	716.366560750842400
2.4344000000000000E-002	1011.236678717161000	977.295917403945700
2.5744500000000000E-002	1283.641907064450000	1314.271774497590000
2.7229000000000000E-002	1846.420611238820000	1781.118891825637000
2.8568000000000000E-002	2316.969260180296000	2311.039877553940000
3.0158000000000000E-002	3214.640878154447000	3108.633288881671000

MRSD (%) = 3.590138245193141

=====
Shear stress (Pa) = 722.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	513.753747912332800	520.169517675615800
2.2896500000000000E-002	669.597186196597300	716.247352751849900
2.4344000000000000E-002	1011.095576124960000	977.138644557257200
2.5744500000000000E-002	1283.526299165237000	1314.071011386468000
2.7229000000000000E-002	1846.287979869646000	1780.855139617599000
2.8568000000000000E-002	2316.838420134515000	2310.656227853068000

3.0158000000000000E-002 3214.467944766389000 3107.704434591818000

MRSD (%) = 3.599644230290556

=====
Shear stress (Pa) = 723.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	513.552440019949600	520.082463944264400
2.2896500000000000E-002	669.384866390223800	716.128069547536700
2.4344000000000000E-002	1010.954128824153000	976.981235085151500
2.5744500000000000E-002	1283.410609037692000	1313.870000683709000
2.7229000000000000E-002	1846.155353547941000	1780.590915424719000
2.8568000000000000E-002	2316.707591601683000	2310.271713074217000
3.0158000000000000E-002	3214.294818572155000	3106.773698844592000

MRSD (%) = 3.609193695608029

=====
Shear stress (Pa) = 724.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	513.351535270179500	519.995368361564500
2.2896500000000000E-002	669.172489241403100	716.008711230385800
2.4344000000000000E-002	1010.812333459551000	976.823689138304800
2.5744500000000000E-002	1283.294835840140000	1313.668742630443000
2.7229000000000000E-002	1846.022732415850000	1780.326219660671000
2.8568000000000000E-002	2316.576774151758000	2309.886334017436000
3.0158000000000000E-002	3214.121498522391000	3105.841084875277000

MRSD (%) = 3.618785982323876

=====
Shear stress (Pa) = 725.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	513.151046257969000	519.908230983129600
2.2896500000000000E-002	668.960059481688900	715.889277892892900
2.4344000000000000E-002	1010.670186643446000	976.666006867444300
2.5744500000000000E-002	1283.178978701829000	1313.467237467981000
2.7229000000000000E-002	1845.890116555393000	1780.061052739631000
2.8568000000000000E-002	2316.445967336460000	2309.500091484268000
3.0158000000000000E-002	3213.947983562355000	3104.906595925351000

MRSD (%) = 3.628420421052943

=====
Shear stress (Pa) = 726.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002      512.950985732117000      519.821051864570700
2.2896500000000000E-002      668.747581900565000      715.769769627562600
2.4344000000000000E-002      1010.527684955488000      976.508188423382100
2.5744500000000000E-002      1283.063036722635000      1313.265485437864000
2.7229000000000000E-002      1845.757505987624000      1779.795415076489000
2.8568000000000000E-002      2316.315170689149000      2309.112986278227000
3.0158000000000000E-002      3213.774272631928000      3103.970235242776000

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MRSD (%)= 3.638096331878393

=====
Shear stress (Pa) = 727.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	512.751366596354300	519.733831061494800
2.2896500000000000E-002	668.535061345852200	715.650186526910500
2.4344000000000000E-002	1010.384824942555000	976.350233956960800
2.5744500000000000E-002	1282.947008972756000	1313.063486781826000
2.7229000000000000E-002	1845.624900671775000	1779.529307086754000
2.8568000000000000E-002	2316.184383724738000	2308.725019204396000
3.0158000000000000E-002	3213.600364665605000	3103.032006081720000

MRSD (%)= 3.647813024391795

=====
Shear stress (Pa) = 728.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	512.552201910426000	519.646568629507400
2.2896500000000000E-002	668.322502724116000	715.530528683466700
2.4344000000000000E-002	1010.241603118623000	976.192143619113600
2.5744500000000000E-002	1282.830894492410000	1312.861241741791000
2.7229000000000000E-002	1845.492300504412000	1779.262729186537000
2.8568000000000000E-002	2316.053605939576000	2308.336191069634000
3.0158000000000000E-002	3213.426258592503000	3102.091911702709000

MRSD (%)= 3.657569797731812

=====
Shear stress (Pa) = 729.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	512.353504891179200	519.559264624212000
2.2896500000000000E-002	668.109911001074600	715.410796189767000
2.4344000000000000E-002	1010.098015964642000	976.033917560809500
2.5744500000000000E-002	1282.714692291538000	1312.658750559897000
2.7229000000000000E-002	1845.359705318566000	1778.995681792566000
2.8568000000000000E-002	2315.922836811346000	2307.946502682572000
3.0158000000000000E-002	3213.251953336354000	3101.149955372610000

MRSD (%) = 3.667365940627060

=====
Shear stress (Pa) = 730.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	512.155288913654400	519.471919101205900
2.2896500000000000E-002	667.897291202010100	715.290989138363200
2.4344000000000000E-002	1009.954059928405000	975.875555933084200
2.5744500000000000E-002	1282.598401349488000	1312.456013478450000
2.7229000000000000E-002	1845.227114882882000	1778.728165322197000
2.8568000000000000E-002	2315.792075798962000	2307.555954853424000
3.0158000000000000E-002	3213.077447815510000	3100.206140364468000

MRSD (%) = 3.677200731441480

=====
Shear stress (Pa) = 731.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	511.957567512173600	519.384532116087600
2.2896500000000000E-002	667.684648412180200	715.171107621815700
2.4344000000000000E-002	1009.809731424422000	975.717058887042300
2.5744500000000000E-002	1282.482020614722000	1312.253030740011000
2.7229000000000000E-002	1845.094528900750000	1778.460180193442000
2.8568000000000000E-002	2315.661322342460000	2307.164548394279000
3.0158000000000000E-002	3212.902740942937000	3099.260469957415000

MRSD (%) = 3.687073438222130

=====
Shear stress (Pa) = 732.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	511.760354381443000	519.297103724452900
2.2896500000000000E-002	667.471987777231600	715.051151732697000
2.4344000000000000E-002	1009.665026833794000	975.558426573827700
2.5744500000000000E-002	1282.365549004500000	1312.049802587297000
2.7229000000000000E-002	1844.961947009439000	1778.191726824920000
2.8568000000000000E-002	2315.530575862897000	2306.772284118746000
3.0158000000000000E-002	3212.727831626225000	3098.312947437219000

MRSD (%) = 3.696983318747477

=====
Shear stress (Pa) = 733.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	511.563663377650100	519.209633981888000

2.2896500000000000E-002	667.259314503611700	714.931121563586300
2.4344000000000000E-002	1009.519942504081000	975.399659144668900
2.5744500000000000E-002	1282.248985404579000	1311.846329263219000
2.7229000000000000E-002	1844.829368779223000	1777.922805635785000
2.8568000000000000E-002	2315.399835762244000	2306.379162842380000
3.0158000000000000E-002	3212.552718767578000	3097.363576095037000

MRSD (%)= 3.706929620585136

=====
 Shear stress (Pa) = 734.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	511.367508519564400	519.122122943985000
2.2896500000000000E-002	667.046633858986900	714.811017207076100
2.4344000000000000E-002	1009.374474749175000	975.240756750824600
2.5744500000000000E-002	1282.132328668900000	1311.642611010907000
2.7229000000000000E-002	1844.696793712503000	1777.653417045932000
2.8568000000000000E-002	2315.269101423278000	2305.985185382221000
3.0158000000000000E-002	3212.377401263819000	3096.412359228796000

MRSD (%)= 3.716911581141667

=====
 Shear stress (Pa) = 735.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	511.171903989648500	519.034570666328100
2.2896500000000000E-002	666.833951172658200	714.690838755767600
2.4344000000000000E-002	1009.228619849178000	975.081719543635400
2.5744500000000000E-002	1282.015577619280000	1311.438648073689000
2.7229000000000000E-002	1844.564221242931000	1777.383561475788000
2.8568000000000000E-002	2315.138372209485000	2305.590352557116000
3.0158000000000000E-002	3212.201878006389000	3095.459300142582000

MRSD (%)= 3.726928427723728

=====
 Shear stress (Pa) = 736.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.976864135165000	518.946977204496100
2.2896500000000000E-002	666.621271835979300	714.570586302272000
2.4344000000000000E-002	1009.082374050267000	974.922547674487900
2.5744500000000000E-002	1281.898731045103000	1311.234440695049000
2.7229000000000000E-002	1844.431650734525000	1777.113239346433000
2.8568000000000000E-002	2315.007647464945000	2305.194665187498000
3.0158000000000000E-002	3212.026147881346000	3094.504402145984000

MRSD (%)= 3.736979377601697

=====
 Shear stress (Pa) = 737.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.782403469289400	518.859342614069400
2.2896500000000000E-002	666.408601302775700	714.450259939217100
2.4344000000000000E-002	1008.935733564567000	974.763241294826600
2.5744500000000000E-002	1281.781787703005000	1311.029989118710000
2.7229000000000000E-002	1844.299081480781000	1776.842451079504000
2.8568000000000000E-002	2314.876926514233000	2304.798124095675000
3.0158000000000000E-002	3211.850209769368000	3093.547668554885000

MRSD (%) = 3.747063638071704

=====
 Shear stress (Pa) = 738.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.588536672230000	518.771666950622200
2.2896500000000000E-002	666.195945089765500	714.329859759222700
2.4344000000000000E-002	1008.788694570029000	974.603800556156100
2.5744500000000000E-002	1281.664746316562000	1310.825293588585000
2.7229000000000000E-002	1844.166512703778000	1776.571197097322000
2.8568000000000000E-002	2314.746208662314000	2304.400730105536000
3.0158000000000000E-002	3211.674062545750000	3092.589102691690000

MRSD (%) = 3.757180406519562

=====
 Shear stress (Pa) = 739.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.395278592340300	518.683950269726000
2.2896500000000000E-002	665.983308776981500	714.209385854939800
2.4344000000000000E-002	1008.641253210297000	974.444225610032100
2.5744500000000000E-002	1281.547605575981000	1310.620354348738000
2.7229000000000000E-002	1844.033943553288000	1776.299477822773000
2.8568000000000000E-002	2314.615493194434000	2304.002484042544000
3.0158000000000000E-002	3211.497705080404000	3091.628707883773000

MRSD (%) = 3.767328870500286

=====
 Shear stress (Pa) = 740.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.202644247251800	518.596192626948900
2.2896500000000000E-002	665.770698008194400	714.088838319014100
2.4344000000000000E-002	1008.493405594581000	974.284516608079500

2.5744500000000000E-002	1281.430364137776000	1310.415171643484000
2.7229000000000000E-002	1843.901373105876000	1776.027293679358000
2.8568000000000000E-002	2314.484779376017000	2303.603386734028000
3.0158000000000000E-002	3211.321136237862000	3090.666487465477000

MRSD (%)= 3.777508207800940

=====
 Shear stress (Pa) = 741.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	510.010648824990500	518.508394077854900
2.2896500000000000E-002	665.558118491337200	713.968217244106000
2.4344000000000000E-002	1008.345147797530000	974.124673701962300
2.5744500000000000E-002	1281.313020624458000	1310.209745717288000
2.7229000000000000E-002	1843.768800363992000	1775.754645091161000
2.8568000000000000E-002	2314.354066452564000	2303.203439008884000
3.0158000000000000E-002	3211.144354877271000	3089.702444776436000

MRSD (%)= 3.787717586525648

=====
 Shear stress (Pa) = 742.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	509.819307685113600	518.420554678005200
2.2896500000000000E-002	665.345575998930100	713.847522722886400
2.4344000000000000E-002	1008.196475859106000	973.964697043413300
2.5744500000000000E-002	1281.195573624221000	1310.004076814822000
2.7229000000000000E-002	1843.636224255073000	1775.481532482921000
2.8568000000000000E-002	2314.223353649540000	2302.802641697784000
3.0158000000000000E-002	3210.967359852401000	3088.736583162498000

MRSD (%)= 3.797956165170598

=====
 Shear stress (Pa) = 743.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	509.628636359839000	518.332674482955700
2.2896500000000000E-002	665.133076368509900	713.726754848025900
2.4344000000000000E-002	1008.047385784451000	973.804586784216200
2.5744500000000000E-002	1281.078021690614000	1309.798165180963000
2.7229000000000000E-002	1843.503643630618000	1775.207956279935000
2.8568000000000000E-002	2314.092640172274000	2302.400995632856000
3.0158000000000000E-002	3210.790150011634000	3087.768905974998000

MRSD (%)= 3.808223092710990

=====

Shear stress (Pa) = 744.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	509.438650555182100	518.244753548261900
2.2896500000000000E-002	664.920625503056000	713.605913712216300
2.4344000000000000E-002	1007.897873543766000	973.644343076204500
2.5744500000000000E-002	1280.960363342232000	1309.592011060731000
2.7229000000000000E-002	1843.371057265292000	1774.933916908110000
2.8568000000000000E-002	2313.961925205853000	2301.998501648155000
3.0158000000000000E-002	3210.612724197975000	3086.799416571489000

MRSD (%)= 3.818517508684626

=====
Shear stress (Pa) = 745.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	509.249366152096100	518.156791929470400
2.2896500000000000E-002	664.708229371420400	713.484999408152400
2.4344000000000000E-002	1007.747935072177000	973.483966071283900
2.5744500000000000E-002	1280.842597062388000	1309.385614699392000
2.7229000000000000E-002	1843.238463855991000	1774.659414793980000
2.8568000000000000E-002	2313.831207915017000	2301.595160579103000
3.0158000000000000E-002	3210.435081249043000	3085.828118315455000

MRSD (%)= 3.828838543282932

=====
Shear stress (Pa) = 746.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	509.060799207612500	518.068789682128500
2.2896500000000000E-002	664.495894008759900	713.364012028537500
2.4344000000000000E-002	1007.597566269611000	973.323455921389600
2.5744500000000000E-002	1280.724721298798000	1309.178976342363000
2.7229000000000000E-002	1843.105862020928000	1774.384450364635000
2.8568000000000000E-002	2313.700487444054000	2301.190973263068000
3.0158000000000000E-002	3210.257219997079000	3084.855014575467000

MRSD (%)= 3.839185317449132

=====
Shear stress (Pa) = 747.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	508.872965955991800	517.980746861777600
2.2896500000000000E-002	664.283625516968000	713.242951666081000
2.4344000000000000E-002	1007.446763000668000	973.162812778538000
2.5744500000000000E-002	1280.606734463253000	1308.972096235281000
2.7229000000000000E-002	1842.973250298708000	1774.109024047805000

2.8568000000000000E-002 2313.569762916693000 2300.785940538914000
 3.0158000000000000E-002 3210.079139268938000 3083.880108726602000

MRSD (%)= 3.849556942968688

=====
 Shear stress (Pa) = 748.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	508.685882809867400	517.892663523955800
2.2896500000000000E-002	664.071430065107100	713.121818413501700
2.4344000000000000E-002	1007.295521094490000	973.002036794774400
2.5744500000000000E-002	1280.488634931301000	1308.764974623934000
2.7229000000000000E-002	1842.840627147392000	1773.833136271790000
2.8568000000000000E-002	2313.439033436001000	2300.380063247144000
3.0158000000000000E-002	3209.900837886097000	3082.903404149274000

MRSD (%)= 3.859952522576704

=====
 Shear stress (Pa) = 749.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	508.499566361402300	517.804539724194800
2.2896500000000000E-002	663.859313889844700	713.000612363529700
2.4344000000000000E-002	1007.143836344639000	972.841128122217700
2.5744500000000000E-002	1280.370421041917000	1308.557611754318000
2.7229000000000000E-002	1842.707990943569000	1773.556787465441000
2.8568000000000000E-002	2313.308298084278000	2299.973342229966000
3.0158000000000000E-002	3209.722314664647000	3081.924904229591000

MRSD (%)= 3.870371150061650

=====
 Shear stress (Pa) = 750.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	508.314033383442900	517.716375518022800
2.2896500000000000E-002	663.647283295888900	712.879333608900900
2.4344000000000000E-002	1006.991704508963000	972.680086913021800
2.5744500000000000E-002	1280.252091097183000	1308.350007872615000
2.7229000000000000E-002	1842.575339981414000	1773.279978058293000
2.8568000000000000E-002	2313.177555922950000	2299.565778331169000
3.0158000000000000E-002	3209.543568415300000	3080.944612359381000

MRSD (%)= 3.880811910373604

=====
 Shear stress (Pa) = 751.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	508.129300830679700	517.628170960969400
2.2896500000000000E-002	663.435344656426100	712.757982242358300
2.4344000000000000E-002	1006.839121309472000	972.518913319417600
2.5744500000000000E-002	1280.133643361958000	1308.142163225192000
2.7229000000000000E-002	1842.442672471749000	1773.002708480446000
2.8568000000000000E-002	2313.046805992465000	2299.157372396233000
3.0158000000000000E-002	3209.364597943384000	3079.962531936230000

MRSD (%) = 3.891273879737908

=====
Shear stress (Pa) = 752.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.945385840810200	517.539926108550100
2.2896500000000000E-002	663.223504413559100	712.636558356652400
2.4344000000000000E-002	1006.686082432210000	972.357607493665500
2.5744500000000000E-002	1280.015076063549000	1307.934078058597000
2.7229000000000000E-002	1842.309986541097000	1772.724979162493000
2.8568000000000000E-002	2312.916047312190000	2298.748125272241000
3.0158000000000000E-002	3209.185402048846000	3078.978666363006000

MRSD (%) = 3.901756125775994

=====
Shear stress (Pa) = 753.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.762305735700900	517.451641016284200
2.2896500000000000E-002	663.011769078748000	712.515062044545200
2.4344000000000000E-002	1006.532583527125000	972.196169588092900
2.5744500000000000E-002	1279.896387391387000	1307.725752619553000
2.7229000000000000E-002	1842.177280230733000	1772.446790535765000
2.8568000000000000E-002	2312.785278880301000	2298.338037807850000
3.0158000000000000E-002	3209.005979526252000	3077.993019048525000

MRSD (%) = 3.912257707622215

=====
Shear stress (Pa) = 754.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.580078022563400	517.363315739681100
2.2896500000000000E-002	662.800145233250300	712.393493398798900
2.4344000000000000E-002	1006.378620207944000	972.034599755071100
2.5744500000000000E-002	1279.777575496694000	1307.517187154996000
2.7229000000000000E-002	1842.044551495730000	1772.168143032055000
2.8568000000000000E-002	2312.654499673682000	2297.927110853449000
3.0158000000000000E-002	3208.826329164784000	3077.005593406644000

MRSD (%) = 3.922777676056191

=====
Shear stress (Pa) = 755.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.398720395122200	517.274950334251800
2.2896500000000000E-002	662.588639528564500	712.271852512186800
2.4344000000000000E-002	1006.224188052044000	971.872898147026200
2.5744500000000000E-002	1279.658638492151000	1307.308381912016000
2.7229000000000000E-002	1841.911798204003000	1771.889037083818000
2.8568000000000000E-002	2312.523708647820000	2297.515345260992000
3.0158000000000000E-002	3208.646449748243000	3076.016392857417000

MRSD (%) = 3.933315073627098

=====
Shear stress (Pa) = 756.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.218250734789800	517.186544855494200
2.2896500000000000E-002	662.377258686872900	712.150139477488900
2.4344000000000000E-002	1006.069282600322000	971.711064916433300
2.5744500000000000E-002	1279.539574451571000	1307.099337137900000
2.7229000000000000E-002	1841.779018135348000	1771.609473124044000
2.8568000000000000E-002	2312.392904736695000	2297.102741884022000
3.0158000000000000E-002	3208.466340055049000	3075.025420825875000

MRSD (%) = 3.943868934795754

=====
Shear stress (Pa) = 757.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	507.038687111848800	517.098099358910400
2.2896500000000000E-002	662.166009501488800	712.028354387494400
2.4344000000000000E-002	1005.913899357072000	971.549100215830200
2.5744500000000000E-002	1279.420381409560000	1306.890053080105000
2.7229000000000000E-002	1841.646208980478000	1771.329451586342000
2.8568000000000000E-002	2312.262086852682000	2296.689301577721000
3.0158000000000000E-002	3208.285998858236000	3074.032680742503000

MRSD (%) = 3.954438286072009

=====
Shear stress (Pa) = 758.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	506.860047786633500	517.009613899989500
2.2896500000000000E-002	661.954898837299000	711.906497334997000
2.4344000000000000E-002	1005.758033789854000	971.387004197786000
2.5744500000000000E-002	1279.301057361188000	1306.680529986282000
2.7229000000000000E-002	1841.513368340055000	1771.048972904864000
2.8568000000000000E-002	2312.131253886439000	2296.275025198876000
3.0158000000000000E-002	3208.105424925462000	3073.038176043451000

MRSD (%) = 3.965022146159829

=====
 Shear stress (Pa) = 759.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	506.682351210715400	516.921088534222500
2.2896500000000000E-002	661.743933631216400	711.784568412792600
2.4344000000000000E-002	1005.601681329365000	971.224777014943500
2.5744500000000000E-002	1279.181600261651000	1306.470768104266000
2.7229000000000000E-002	1841.380493723713000	1770.768037514367000
2.8568000000000000E-002	2312.000404706809000	2295.859913605961000
3.0158000000000000E-002	3207.924617018998000	3072.041910170262000

MRSD (%) = 3.975619526107545

=====
 Shear stress (Pa) = 760.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	506.505616028092100	516.832523317092200
2.2896500000000000E-002	661.533120892624500	711.662567713693000
2.4344000000000000E-002	1005.444837369316000	971.062418819973200
2.5744500000000000E-002	1279.062008025937000	1306.260767682054000
2.7229000000000000E-002	1841.247582549088000	1770.486645850189000
2.8568000000000000E-002	2311.869538160708000	2295.443967658860000
3.0158000000000000E-002	3207.743573895736000	3071.043886569335000

MRSD (%) = 3.986229429467401

=====
 Shear stress (Pa) = 761.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	506.329861076377500	516.743918304078700
2.2896500000000000E-002	661.322467703831300	711.540495330508200
2.4344000000000000E-002	1005.287497266298000	970.899929765607800
2.5744500000000000E-002	1278.942278528486000	1306.050528967823000
2.7229000000000000E-002	1841.114632140835000	1770.204798348215000
2.8568000000000000E-002	2311.738653073023000	2295.027188219188000
3.0158000000000000E-002	3207.562294307184000	3070.044108693088000

MRSD (%) = 3.996850852449638

=====
 Shear stress (Pa) = 762.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	506.155105388003000	516.655273550653200
2.2896500000000000E-002	661.111981220517900	711.418351356058600
2.4344000000000000E-002	1005.129656339659000	970.737310004629500
2.5744500000000000E-002	1278.822409602855000	1305.840052209959000
2.7229000000000000E-002	1840.981639729648000	1769.922495444917000
2.8568000000000000E-002	2311.607748246509000	2294.609576150124000
3.0158000000000000E-002	3207.380776999470000	3069.042579998732000

MRSD (%)= 4.007482784095052

=====
 Shear stress (Pa) = 763.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.981368191412300	516.566589112284500
2.2896500000000000E-002	660.901668672193800	711.296135883167600
2.4344000000000000E-002	1004.971309871375000	970.574559689860100
2.5744500000000000E-002	1278.702399041376000	1305.629337656988000
2.7229000000000000E-002	1840.848602451262000	1769.639737577368000
2.8568000000000000E-002	2311.476822461679000	2294.191132316512000
3.0158000000000000E-002	3207.199020713337000	3068.039303949252000

MRSD (%)= 4.018124206441370

=====
 Shear stress (Pa) = 764.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.808668912263700	516.477865044436600
2.2896500000000000E-002	660.691537362649300	711.173849004669100
2.4344000000000000E-002	1004.812453105922000	970.411678974193900
2.5744500000000000E-002	1278.582244594817000	1305.418385557622000
2.7229000000000000E-002	1840.715517345476000	1769.356525183158000
2.8568000000000000E-002	2311.345874476705000	2293.771857584572000
3.0158000000000000E-002	3207.017024184150000	3067.034284012053000

MRSD (%)= 4.028774094708377

=====
 Shear stress (Pa) = 765.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.637027174636800	516.389101402567500
2.2896500000000000E-002	660.481594670411800	711.051490813395800

2.4344000000000000E-002	1004.653081250147000	970.248668010546200
2.5744500000000000E-002	1278.461943972042000	1305.207196160775000
2.7229000000000000E-002	1840.582381355147000	1769.072858700518000
2.8568000000000000E-002	2311.214903027306000	2293.351752822337000
3.0158000000000000E-002	3206.834786141888000	3066.027523660749000

MRSD (%) = 4.039431417471350

=====
 Shear stress (Pa) = 766.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.466462802241000	516.300298242130300
2.2896500000000000E-002	660.271848049203000	710.929061402194900
2.4344000000000000E-002	1004.493189473143000	970.085526951893000
2.5744500000000000E-002	1278.341494839664000	1304.995769715499000
2.7229000000000000E-002	1840.449191325192000	1768.788738568176000
2.8568000000000000E-002	2311.083906826648000	2292.930818899233000
3.0158000000000000E-002	3206.652305311151000	3065.019026373316000

MRSD (%) = 4.050095136860771

=====
 Shear stress (Pa) = 767.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.296995819629800	516.211455618571600
2.2896500000000000E-002	660.062305028394700	710.806560863910400
2.4344000000000000E-002	1004.332772906117000	969.922255951266200
2.5744500000000000E-002	1278.220894821707000	1304.784106471062000
2.7229000000000000E-002	1840.315944001590000	1768.504165225449000
2.8568000000000000E-002	2310.952884565238000	2292.509056686387000
3.0158000000000000E-002	3206.469580411156000	3064.008795633314000

MRSD (%) = 4.060764208750642

=====
 Shear stress (Pa) = 768.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	505.128646453411200	516.122573587334100
2.2896500000000000E-002	659.852973213470300	710.683989291396300
2.4344000000000000E-002	1004.171826642266000	969.758855161730800
2.5744500000000000E-002	1278.100141499259000	1304.572206676867000
2.7229000000000000E-002	1840.182636030369000	1768.219139112240000
2.8568000000000000E-002	2310.821834910817000	2292.086467056417000
3.0158000000000000E-002	3206.286610155737000	3062.996834929167000

MRSD (%) = 4.071437582964577

=====

Shear stress (Pa) = 769.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.961435133472600	516.033652203854400
2.2896500000000000E-002	659.643860286486200	710.561346777510800
2.4344000000000000E-002	1004.010345736649000	969.595324736408700
2.5744500000000000E-002	1277.979232410123000	1304.360070582519000
2.7229000000000000E-002	1840.049263956606000	1767.933660668970000
2.8568000000000000E-002	2310.690756508255000	2291.663050883606000
3.0158000000000000E-002	3206.103393253348000	3061.983147754757000

MRSD (%)= 4.082114203481359

=====

Shear stress (Pa) = 770.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.795382494197500	515.944691523562900
2.2896500000000000E-002	659.434974006530200	710.438633415116200
2.4344000000000000E-002	1003.848325206057000	969.431664828459900
2.5744500000000000E-002	1277.858165048478000	1304.147698437777000
2.7229000000000000E-002	1839.915824223393000	1767.647730336723000
2.8568000000000000E-002	2310.559647979451000	2291.238809043588000
3.0158000000000000E-002	3205.919928407058000	3060.967737608522000

MRSD (%)= 4.092793008653681

=====

Shear stress (Pa) = 771.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.630509375694900	515.855691601885800
2.4344000000000000E-002	1003.685760028887000	969.267875591107300
2.5744500000000000E-002	1277.736936864523000	1303.935090492586000
2.7229000000000000E-002	1839.782313170837000	1767.361348556982000
2.8568000000000000E-002	2310.428507923220000	2290.813742413761000
3.0158000000000000E-002	3205.736214314558000	3059.950607994233000

MRSD (%)= 3.103979612302146

=====

Shear stress (Pa) = 772.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.466836825026900	515.766652494240900
2.4344000000000000E-002	1003.522645145013000	969.103957177603000
2.5744500000000000E-002	1277.615545264134000	1303.722246997050000
2.7229000000000000E-002	1839.648727035035000	1767.074515771940000
2.8568000000000000E-002	2310.297334915193000	2290.387851872996000

3.0158000000000000E-002 3205.552249668154000 3058.931762420712000

MRSD (%)= 3.114028401712381

=====
Shear stress (Pa) = 773.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.304386097438900	515.677574256044800
2.4344000000000000E-002	1003.358975455660000	968.939909741256500
2.5744500000000000E-002	1277.493987608512000	1303.509168201469000
2.7229000000000000E-002	1839.515061947034000	1766.787232424288000
2.8568000000000000E-002	2310.166127507710000	2289.961138301683000
3.0158000000000000E-002	3205.368033154770000	3057.911204401498000

MRSD (%)= 3.124090565491634

=====
Shear stress (Pa) = 774.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	504.143178657596700	515.588456942703700
2.4344000000000000E-002	1003.194745823273000	968.775733435420200
2.5744500000000000E-002	1277.372261213832000	1303.295854356277000
2.7229000000000000E-002	1839.381313931819000	1766.499498957215000
2.8568000000000000E-002	2310.034884229718000	2289.533602581781000
3.0158000000000000E-002	3205.183563455950000	3056.888937455118000

MRSD (%)= 3.134164965617908

=====
Shear stress (Pa) = 775.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.983236180826200	515.499300609620200
2.4344000000000000E-002	1003.029951071394000	968.611428413485400
2.5744500000000000E-002	1277.250363350891000	1303.082305712131000
2.7229000000000000E-002	1839.247478907268000	1766.211315814574000
2.8568000000000000E-002	2309.903603586660000	2289.105245596840000
3.0158000000000000E-002	3204.998839247854000	3055.864965105308000

MRSD (%)= 3.144250465032231

=====
Shear stress (Pa) = 776.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.824580554352600	515.410105312190500
2.4344000000000000E-002	1002.864585984528000	968.446994828906700

2.5744500000000000E-002	1277.128291244754000	1302.868522519798000
2.7229000000000000E-002	1839.113552683116000	1765.922683440710000
2.8568000000000000E-002	2309.772284060376000	2288.676068231840000
3.0158000000000000E-002	3204.813859201262000	3054.839290880054000

MRSD (%)= 3.154345928065836

=====
 Shear stress (Pa) = 777.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.667233878546700	515.320871105805700
2.4344000000000000E-002	1002.698645308023000	968.282432835158200
2.5744500000000000E-002	1277.006042074404000	1302.654505030242000
2.7229000000000000E-002	1838.979530959919000	1765.633602280499000
2.8568000000000000E-002	2309.640924108994000	2288.246071373343000
3.0158000000000000E-002	3204.628621981569000	3053.811918312920000

MRSD (%)= 3.164450220859099

=====
 Shear stress (Pa) = 778.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.511218468175100	515.231598045847900
2.4344000000000000E-002	1002.532123747934000	968.117742585784600
2.5744500000000000E-002	1276.883612972382000	1302.440253494600000
2.7229000000000000E-002	1838.845409328001000	1765.344072779404000
2.8568000000000000E-002	2309.509522166824000	2287.815255909461000
3.0158000000000000E-002	3204.443126248792000	3052.782850941718000

MRSD (%)= 3.174562211807914

=====
 Shear stress (Pa) = 779.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.356556853649000	515.142286187698400
2.4344000000000000E-002	1002.365015970901000	967.952924234356500
2.5744500000000000E-002	1276.761001024431000	1302.225768164169000
2.7229000000000000E-002	1838.711183266409000	1765.054095383440000
2.8568000000000000E-002	2309.378076644261000	2287.383622729754000
3.0158000000000000E-002	3204.257370657562000	3051.752092309283000

MRSD (%)= 3.184680772007770

=====
 Shear stress (Pa) = 780.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002      503.203271782281000      515.052935586725200
2.4344000000000000E-002      1002.197316604019000     967.787977934495500
2.5744500000000000E-002      1276.638203269144000     1302.011049290416000
2.7229000000000000E-002      1838.576848141862000     1764.763670539134000
2.8568000000000000E-002      2309.246585927667000     2286.951172725427000
3.0158000000000000E-002      3204.071353857131000     3050.719645963005000
```

MRSD (%)= 3.194804775715152

=====

Shear stress (Pa) = 781.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	503.051386219547100	514.963546298294800
2.4344000000000000E-002	1002.029020234711000	967.622903839868100
2.5744500000000000E-002	1276.515216697600000	1301.796097124961000
2.7229000000000000E-002	1838.442399207686000	1764.472798693588000
2.8568000000000000E-002	2309.115048379277000	2286.517906789040000
3.0158000000000000E-002	3203.885074491367000	3049.685515455363000

MRSD (%)= 3.204933100812962

=====

Shear stress (Pa) = 782.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.900923350339800	514.874118377767300
2.4344000000000000E-002	1001.860121410600000	967.457702104182500
2.5744500000000000E-002	1276.392038253007000	1301.580911919617000
2.7229000000000000E-002	1838.307831602765000	1764.181480294445000
2.8568000000000000E-002	2308.983462337088000	2286.083825814824000
3.0158000000000000E-002	3203.698531198757000	3048.649704342952000

MRSD (%)= 3.215064629298647

=====

Shear stress (Pa) = 783.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.751906580241200	514.784651880495500
2.4344000000000000E-002	1001.690614639380000	967.292372881188500
2.5744500000000000E-002	1276.268664830341000	1301.365493926334000
2.7229000000000000E-002	1838.173140350467000	1763.889715789852000
2.8568000000000000E-002	2308.851826114757000	2285.648930698379000
3.0158000000000000E-002	3203.511722612407000	3047.612216187578000

MRSD (%)= 3.225198247767867

=====

Shear stress (Pa) = 784.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.604359536788000	514.695146861823000
2.4344000000000000E-002	1001.520494388690000	967.126916324680600
2.5744500000000000E-002	1276.145093275985000	1301.149843397232000
2.7229000000000000E-002	1838.038320357576000	1763.597505628546000
2.8568000000000000E-002	2308.720138001492000	2285.213222336862000
3.0158000000000000E-002	3203.324647360039000	3046.573054555294000

MRSD (%) = 3.235332847924325

=====
Shear stress (Pa) = 785.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.458306070745000	514.605603377094200
2.4344000000000000E-002	1001.349755085985000	966.961332588495500
2.5744500000000000E-002	1276.021320387366000	1300.933960584606000
2.7229000000000000E-002	1837.903366413229000	1763.304850259789000
2.8568000000000000E-002	2308.588396261953000	2284.776701628977000
3.0158000000000000E-002	3203.137304063993000	3045.532223016862000

MRSD (%) = 3.245467327092809

=====
Shear stress (Pa) = 786.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.313770257376100	514.516021481636000
2.4344000000000000E-002	1001.178391118408000	966.795621826514200
2.5744500000000000E-002	1275.897342912591000	1300.717845740906000
2.7229000000000000E-002	1837.768273187827000	1763.011750133338000
2.8568000000000000E-002	2308.456599136139000	2284.339369474763000
3.0158000000000000E-002	3202.949691341229000	3044.489725147659000

MRSD (%) = 3.255600588747915

=====
Shear stress (Pa) = 787.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.170776397726100	514.426401230778900
2.4344000000000000E-002	1001.006396832665000	966.629784192660200
2.5744500000000000E-002	1275.773157550084000	1300.501499118746000
2.7229000000000000E-002	1837.633035231967000	1762.718205699555000
2.8568000000000000E-002	2308.324744839290000	2283.901226775984000
3.0158000000000000E-002	3202.761807803322000	3043.445564527466000

MRSD (%) = 3.265731543054926

=====

Shear stress (Pa) = 788.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	502.029349019902600	514.336742679841100
2.4344000000000000E-002	1000.833766534894000	966.463819840892400
2.5744500000000000E-002	1275.648760948219000	1300.284920970904000
2.7229000000000000E-002	1837.497646975345000	1762.424217409302000
2.8568000000000000E-002	2308.192831561778000	2283.462274435653000
3.0158000000000000E-002	3202.573652056470000	3042.399744740616000

MRSD (%)= 3.275859107424073

=====

Shear stress (Pa) = 789.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.889512880357200	514.247045884134800
2.4344000000000000E-002	1000.660494490537000	966.297728925210700
2.5744500000000000E-002	1275.524149704951000	1300.068111550309000
2.7229000000000000E-002	1837.362102725684000	1762.129785713949000
2.8568000000000000E-002	2308.060857469003000	2283.022513358390000
3.0158000000000000E-002	3202.385222701483000	3041.352269376027000

MRSD (%)= 3.285982207076601

=====

Shear stress (Pa) = 790.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.751292965180700	514.157310898966700
2.4344000000000000E-002	1000.486574924215000	966.131511599670300
2.5744500000000000E-002	1275.399320367454000	1299.851071110062000
2.7229000000000000E-002	1837.226396667631000	1761.834911065430000
2.8568000000000000E-002	2307.928820701287000	2282.581944450319000
3.0158000000000000E-002	3202.196518333793000	3040.303142026922000

MRSD (%)= 3.296099775627083

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Shear stress (Pa) = 791.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.614714491385000	514.067537779635200
2.4344000000000000E-002	1000.312002019599000	965.965168018348900
2.5744500000000000E-002	1275.274269431745000	1299.633799903417000
2.7229000000000000E-002	1837.090522861662000	1761.539593916191000
2.8568000000000000E-002	2307.796719373772000	2282.140568618906000

3.0158000000000000E-002 3202.007537543449000 3039.252366290677000

MRSD (%)= 3.306210755681176

=====
Shear stress (Pa) = 792.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.479802908205300	513.977726581432200
2.4344000000000000E-002	1000.136769919281000	965.798698335377000
2.5744500000000000E-002	1275.148993342320000	1299.416298183787000
2.7229000000000000E-002	1836.954475242992000	1761.243834719247000
2.8568000000000000E-002	2307.664551576311000	2281.698386773238000
3.0158000000000000E-002	3201.818278915116000	3038.199945769341000

MRSD (%)= 3.316314099438939

=====
Shear stress (Pa) = 793.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.346583898396200	513.887877359642200
2.4344000000000000E-002	999.960872724647100	965.632102704921500
2.5744500000000000E-002	1275.023488491780000	1299.198566204739000
2.7229000000000000E-002	1836.818247620461000	1760.947633928060000
2.8568000000000000E-002	2307.532315373363000	2281.255399823736000
3.0158000000000000E-002	3201.628741028082000	3037.145884069543000

MRSD (%)= 3.326408769322141

=====
Shear stress (Pa) = 794.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.215083379532200	513.797990169542700
2.4344000000000000E-002	999.784304495751500	965.465381281187400
2.5744500000000000E-002	1274.897751220459000	1298.980604220021000
2.7229000000000000E-002	1836.681833675433000	1760.650991996693000
2.8568000000000000E-002	2307.400008803892000	2280.811608682329000
3.0158000000000000E-002	3201.438922456247000	3036.090184801603000

MRSD (%)= 3.336493738618888

=====
Shear stress (Pa) = 795.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	501.085327505313900	513.708065066404000
2.4344000000000000E-002	999.607059251185000	965.298534218417900

2.5744500000000000E-002	1274.771777816050000	1298.762412483503000
2.7229000000000000E-002	1836.545226960684000	1760.353909379689000
2.8568000000000000E-002	2307.267629881258000	2280.367014262404000
3.0158000000000000E-002	3201.248821768133000	3035.032851580415000

MRSD (%)= 3.346567992132639

=====
 Shear stress (Pa) = 796.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.957342666874900	513.618102105489700
2.4344000000000000E-002	999.429130967950400	965.131561670904900
2.5744500000000000E-002	1274.645564513235000	1298.543991249228000
2.7229000000000000E-002	1836.408420899290000	1760.056386532132000
2.8568000000000000E-002	2307.135176593113000	2279.921617478845000
3.0158000000000000E-002	3201.058437526878000	3033.973888025302000

MRSD (%)= 3.356630526853770

=====
 Shear stress (Pa) = 797.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.831155494090800	513.528101342054000
2.4344000000000000E-002	999.250513581332800	964.964463792964900
2.5744500000000000E-002	1274.519107493303000	1298.325340771404000
2.7229000000000000E-002	1836.271408783505000	1759.758423909609000
2.8568000000000000E-002	2307.002646901296000	2279.475419247855000
3.0158000000000000E-002	3200.867768290240000	3032.913297759544000

MRSD (%)= 3.366680352651927

=====
 Shear stress (Pa) = 798.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.706792856899300	513.438062831345900
2.4344000000000000E-002	999.071200984773700	964.797240738960000
2.5744500000000000E-002	1274.392402883781000	1298.106461304383000
2.7229000000000000E-002	1836.134183773636000	1759.460021968231000
2.8568000000000000E-002	2306.870038741729000	2279.028420487181000
3.0158000000000000E-002	3200.676812610593000	3031.851084410602000

MRSD (%)= 3.376716492976892

=====
 Shear stress (Pa) = 799.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	500.5842818666616700	513.347986628606200
2.4344000000000000E-002	998.891187029740400	964.629892663297000
2.5744500000000000E-002	1274.265446758051000	1297.887353102665000
2.7229000000000000E-002	1835.996738896929000	1759.161181164648000
2.8568000000000000E-002	2306.737350024310000	2278.580622116061000
3.0158000000000000E-002	3200.485569034930000	3030.787251610139000

MRSD (%)= 3.386737985579536

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Shear stress (Pa) = 800.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.463649877253600	513.257872789070100
2.4344000000000000E-002	998.710465525601800	964.462419720410800
2.5744500000000000E-002	1274.138235134975000	1297.668016420922000
2.7229000000000000E-002	1835.859067046423000	1758.861901956007000
2.8568000000000000E-002	2306.604578632808000	2278.132025054978000
3.0158000000000000E-002	3200.294036104861000	3029.721802993993000

MRSD (%)= 3.396743883252298

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Shear stress (Pa) = 801.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.344924486846400	513.167721367959200
2.4344000000000000E-002	998.529030239497600	964.294822064781400
2.5744500000000000E-002	1274.010763978511000	1297.448451513960000
2.7229000000000000E-002	1835.721160979827000	1758.562184799913000
2.8568000000000000E-002	2306.471722424760000	2277.682630225979000
3.0158000000000000E-002	3200.102212356616000	3028.654742201963000

MRSD (%)= 3.406733254586123

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Shear stress (Pa) = 802.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.228133538780000	513.077532420494400
2.4344000000000000E-002	998.346874896212100	964.127099850915000
2.5744500000000000E-002	1273.883029197339000	1297.228658636751000
2.7229000000000000E-002	1835.583013318383000	1758.262030154614000
2.8568000000000000E-002	2306.338779231362000	2277.232438552532000
3.0158000000000000E-002	3199.910096321042000	3027.586072878013000

MRSD (%)= 3.416705184742734

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Shear stress (Pa) = 803.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.113305123124800	512.987306001883800
2.4344000000000000E-002	998.163993178045000	963.959253233368100
2.5744500000000000E-002	1273.755026644476000	1297.008638044425000
2.7229000000000000E-002	1835.444616545715000	1757.961438478765000
2.8568000000000000E-002	2306.205746857371000	2276.781450959501000
3.0158000000000000E-002	3199.717686523602000	3026.515798670071000

MRSD (%)= 3.426658776251169

=====
Shear stress (Pa) = 804.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	500.000467577963300	512.897042167332900
2.4344000000000000E-002	997.980378724686200	963.791282366730700
2.5744500000000000E-002	1273.626752116888000	1296.788389992228000
2.7229000000000000E-002	1835.305963006692000	1757.660410231536000
2.8568000000000000E-002	2306.072623080990000	2276.329668373109000
3.0158000000000000E-002	3199.524981484381000	3025.443923229858000

MRSD (%)= 3.436593149821020

=====
Shear stress (Pa) = 805.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.889649490736000	512.806740972032800
2.4344000000000000E-002	997.796025133085000	963.623187405620700
2.5744500000000000E-002	1273.498201355119000	1296.567914735578000
2.7229000000000000E-002	1835.167044906277000	1757.358945872661000
2.8568000000000000E-002	2305.939405653771000	2275.877091721097000
3.0158000000000000E-002	3199.331979718078000	3024.370450213484000

MRSD (%)= 3.446507445167958

=====
Shear stress (Pa) = 806.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.780879699576000	512.716402471172800
2.4344000000000000E-002	997.610925957324300	963.454968504704100
2.5744500000000000E-002	1273.369370042893000	1296.347212530079000
2.7229000000000000E-002	1835.027854308375000	1757.057045862310000
2.8568000000000000E-002	2305.806092300507000	2275.423721932561000
3.0158000000000000E-002	3199.138679734012000	3023.295383280730000

MRSD (%)= 3.456400821873219

=====
 Shear stress (Pa) = 807.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.674187294655700	512.626026719928900
2.4344000000000000E-002	997.425074708492500	963.286625818671400
2.5744500000000000E-002	1273.240253806737000	1296.126283631425000
2.7229000000000000E-002	1834.888383134670000	1756.754710661218000
2.8568000000000000E-002	2305.672680719128000	2274.969559937997000
3.0158000000000000E-002	3198.945080036120000	3022.218726095025000

MRSD (%) = 3.466272460253053

=====
 Shear stress (Pa) = 808.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.569601619539800	512.535613773473200
2.4344000000000000E-002	997.238464854554900	963.118159502258300
2.5744500000000000E-002	1273.110848215588000	1295.905128295485000
2.7229000000000000E-002	1834.748623163473000	1756.451940730576000
2.8568000000000000E-002	2305.539168580590000	2274.514606669300000
3.0158000000000000E-002	3198.751179122958000	3021.140482324144000

MRSD (%) = 3.476121562246606

=====
 Shear stress (Pa) = 809.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.467152272524100	512.445163686966900
2.4344000000000000E-002	997.051089820226800	962.949569710231200
2.5744500000000000E-002	1272.981148780411000	1295.683746778279000
2.7229000000000000E-002	1834.608566028551000	1756.148736532110000
2.8568000000000000E-002	2305.405553528781000	2274.058863059681000
3.0158000000000000E-002	3198.556975487697000	3020.060655639258000

MRSD (%) = 3.485947352336069

=====
 Shear stress (Pa) = 810.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.366869108002200	512.354676515564700
2.4344000000000000E-002	996.862942986844800	962.780856597392800
2.5744500000000000E-002	1272.851150953806000	1295.462139335976000
2.7229000000000000E-002	1834.468203217961000	1755.845098528023000
2.8568000000000000E-002	2305.271833180405000	2273.602330043919000

3.0158000000000000E-002 3198.362467618128000 3018.979249715820000

MRSD (%)= 3.495749078473169

=====
Shear stress (Pa) = 811.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.268782237815500	512.264152314412600
2.4344000000000000E-002	996.674017692241300	962.612020318577000
2.5744500000000000E-002	1272.720850129618000	1295.240306224868000
2.7229000000000000E-002	1834.327526072879000	1755.541027181025000
2.8568000000000000E-002	2305.138005124884000	2273.145008558052000
3.0158000000000000E-002	3198.167653996660000	3017.896268232254000

MRSD (%)= 3.505526013046409

=====
Shear stress (Pa) = 812.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.172922032617000	512.173591138649300
2.4344000000000000E-002	996.484307230612600	962.443061028651200
2.5744500000000000E-002	1272.590241642546000	1295.018247701426000
2.7229000000000000E-002	1834.186525786422000	1755.236522954335000
2.8568000000000000E-002	2305.004066924250000	2272.686899539469000
3.0158000000000000E-002	3197.972533100321000	3016.811714871684000

MRSD (%)= 3.515277453844272

=====
Shear stress (Pa) = 813.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	499.079319123234700	512.082993043401900
2.4344000000000000E-002	996.293804852395100	962.273978882531800
2.5744500000000000E-002	1272.459320767754000	1294.795964022229000
2.7229000000000000E-002	1834.045193402464000	1754.931586311632000
2.8568000000000000E-002	2304.870016113039000	2272.228003927040000
3.0158000000000000E-002	3197.777103400753000	3015.725593320145000

MRSD (%)= 3.525002725069478

=====
Shear stress (Pa) = 814.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.988004402039900	511.992358083791200
2.4344000000000000E-002	996.102503764136200	962.104774035146100

2.5744500000000000E-002	1272.328082720474000	1294.573455444031000
2.7229000000000000E-002	1833.903519814466000	1754.626217717122000
2.8568000000000000E-002	2304.735850198188000	2271.768322660980000
3.0158000000000000E-002	3197.581363364223000	3014.637907267758000

MRSD (%)= 3.534701178352854

=====
 Shear stress (Pa) = 815.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.899009024316900	511.901686314930000
2.4344000000000000E-002	995.910397128365200	961.935446641475800
2.5744500000000000E-002	1272.196522655611000	1294.350722223739000
2.7229000000000000E-002	1833.761495764270000	1754.320417635469000
2.8568000000000000E-002	2304.601566658929000	2271.307856682742000
3.0158000000000000E-002	3197.385311451607000	3013.548660408036000

MRSD (%)= 3.544372193804734

=====
 Shear stress (Pa) = 816.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.812364409637400	511.810977791921900
2.4344000000000000E-002	995.717478063467200	961.765996856516000
2.5744500000000000E-002	1272.064635667353000	1294.127764618355000
2.7229000000000000E-002	1833.619111840923000	1754.014186531889000
2.8568000000000000E-002	2304.467162946685000	2270.846606935374000
3.0158000000000000E-002	3197.188946118407000	3012.457856438398000

MRSD (%)= 3.554015181078062

=====
 Shear stress (Pa) = 817.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.728102243239400	511.720232569861700
2.4344000000000000E-002	995.523739643554800	961.596424835313400
2.5744500000000000E-002	1271.932416788769000	1293.904582885070000
2.7229000000000000E-002	1833.476358479473000	1753.707524872008000
2.8568000000000000E-002	2304.332636484961000	2270.384574363022000
3.0158000000000000E-002	3196.992265814738000	3011.365499059587000

MRSD (%)= 3.563629580468715

=====
 Shear stress (Pa) = 818.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
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2.1408500000000000E-002	498.646254477405600	511.629450703836400
2.4344000000000000E-002	995.329174898339400	961.426730732932400
2.5744500000000000E-002	1271.799860991413000	1293.681177281197000
2.7229000000000000E-002	1833.333225959768000	1753.400433121983000
2.8568000000000000E-002	2304.197984669246000	2269.921759911422000
3.0158000000000000E-002	3196.795268985336000	3010.271591975822000

MRSD (%)= 3.573214864028327

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Shear stress (Pa) = 819.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.566853332848500	511.538632248921900
2.4344000000000000E-002	995.133776813005600	961.256914704482100
2.5744500000000000E-002	1271.666963184929000	1293.457548064179000
2.7229000000000000E-002	1833.189704405264000	1753.092911748454000
2.8568000000000000E-002	2304.063204866900000	2269.458164527477000
3.0158000000000000E-002	3196.597954069553000	3009.176138895130000

MRSD (%)= 3.582770536703660

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Shear stress (Pa) = 820.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.489931300099200	511.447777260188900
2.4344000000000000E-002	994.937538328081000	961.086976905092900
2.5744500000000000E-002	1271.533718216645000	1293.233695491645000
2.7229000000000000E-002	1833.045783781807000	1752.784961218519000
2.8568000000000000E-002	2303.928294417054000	2268.993789159612000
3.0158000000000000E-002	3196.400319501360000	3008.079143528588000

MRSD (%)= 3.592296137508412

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=====
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Shear stress (Pa) = 821.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.415521140895200	511.356885792693800
2.4344000000000000E-002	994.740452339310000	960.916917489935900
2.5744500000000000E-002	1271.400120871176000	1293.009619821299000
2.7229000000000000E-002	1832.901453896427000	1752.476581999804000
2.8568000000000000E-002	2303.793250630503000	2268.528634757366000
3.0158000000000000E-002	3196.202363709345000	3006.980609591255000

MRSD (%)= 3.601791240704753

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Shear stress (Pa) = 822.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.343655889574400	511.265957901490000
2.4344000000000000E-002	994.542511697525200	960.746736614200700
2.5744500000000000E-002	1271.266165870026000	1292.785321311031000
2.7229000000000000E-002	1832.756704396126000	1752.167774560394000
2.8568000000000000E-002	2303.658070789602000	2268.062702271841000
3.0158000000000000E-002	3196.004085116716000	3005.880540800997000

MRSD (%)= 3.611255457029386

=====
Shear stress (Pa) = 823.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.274368854477000	511.174993641618400
2.4344000000000000E-002	994.343709208520300	960.576434433123700
2.5744500000000000E-002	1271.131847871176000	1292.560800218864000
2.7229000000000000E-002	1832.611524766650000	1751.858539368813000
2.8568000000000000E-002	2303.522752148159000	2267.595992655319000
3.0158000000000000E-002	3195.805482141298000	3004.778940879655000

MRSD (%)= 3.620688434924260

=====
Shear stress (Pa) = 824.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.207693619340700	511.083993068112700
2.4344000000000000E-002	994.144037632921500	960.406011101957400
2.5744500000000000E-002	1270.997161468689000	1292.336056802933000
2.7229000000000000E-002	1832.465904331279000	1751.548876894105000
2.8568000000000000E-002	2303.387291931333000	2267.128506861485000
3.0158000000000000E-002	3195.606553195531000	3003.675813551994000

MRSD (%)= 3.630089861810742

=====
Shear stress (Pa) = 825.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.143664044706600	510.992956235992800
2.4344000000000000E-002	993.943489686060300	960.235466776003400
2.5744500000000000E-002	1270.862101192299000	1292.111091321558000
2.7229000000000000E-002	1832.319832249595000	1751.238787605799000
2.8568000000000000E-002	2303.251687335524000	2266.660245845269000
3.0158000000000000E-002	3195.407296686478000	3002.571162546032000

MRSD (%)= 3.639459465379160

=====
 Shear stress (Pa) = 826.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.082314269326400	510.901883200277200
2.4344000000000000E-002	993.742058037845500	960.064801610569900
2.5744500000000000E-002	1270.726661507011000	1291.885904033135000
2.7229000000000000E-002	1832.173297516249000	1750.928271973874000
2.8568000000000000E-002	2303.115935528273000	2266.191210563073000
3.0158000000000000E-002	3195.207711015817000	3001.464991593424000

MRSD (%)= 3.648797014902954

=====
 Shear stress (Pa) = 827.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	498.023678711573400	510.810774015969000
2.4344000000000000E-002	993.539735312636100	959.894015761017000
2.5744500000000000E-002	1270.590836812685000	1291.660495196242000
2.7229000000000000E-002	1832.026288959730000	1750.617330468751000
2.8568000000000000E-002	2302.980033648156000	2265.721401972408000
3.0158000000000000E-002	3195.007794579846000	3000.357304428833000

MRSD (%)= 3.658102322588688

=====
 Shear stress (Pa) = 828.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.967792070855500	510.719628738062600
2.4344000000000000E-002	993.336514089111700	959.723109382714600
2.5744500000000000E-002	1270.454621443640000	1291.434865069581000
2.7229000000000000E-002	1831.878795241135000	1750.305963561413000
2.8568000000000000E-002	2302.843978804674000	2265.250821032199000
3.0158000000000000E-002	3194.807545769478000	2999.248104790378000

MRSD (%)= 3.667375244940142

=====
 Shear stress (Pa) = 829.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.914689329031700	510.628447421546300
2.4344000000000000E-002	993.132386900147400	959.552082631078900
2.5744500000000000E-002	1270.318009668233000	1291.209013911974000
2.7229000000000000E-002	1831.730804852911000	1749.994171723234000
2.8568000000000000E-002	2302.707768078156000	2264.779468702758000

3.0158000000000000E-002 3194.606962970247000 2998.137396418877000

MRSD (%)= 3.676615684162264

=====
Shear stress (Pa) = 830.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.864405751832200	510.537230121395100
2.4344000000000000E-002	992.927346232683000	959.380935661546500
2.5744500000000000E-002	1270.180995688457000	1290.982941982396000
2.7229000000000000E-002	1831.582306117626000	1749.681955426053000
2.8568000000000000E-002	2302.571398519644000	2264.307345945550000
3.0158000000000000E-002	3194.406044562302000	2997.025183058842000

MRSD (%)= 3.685823589575414

=====
Shear stress (Pa) = 831.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.816976890286700	510.445976892577400
2.4344000000000000E-002	992.721384527598200	959.209668629575500
2.5744500000000000E-002	1270.043573639525000	1290.756649539937000
2.7229000000000000E-002	1831.433287186710000	1749.369315142252000
2.8568000000000000E-002	2302.434867150799000	2263.834453723387000
3.0158000000000000E-002	3194.204788920414000	2995.911468457481000

MRSD (%)= 3.694998959070914

=====
Shear stress (Pa) = 832.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.772438582144100	510.354687790048900
2.4344000000000000E-002	992.514494179582200	959.038281690676400
2.5744500000000000E-002	1269.905737589460000	1290.530136843849000
2.7229000000000000E-002	1831.283736039203000	1749.056251344570000
2.8568000000000000E-002	2302.298170963786000	2263.360793000441000
3.0158000000000000E-002	3194.003194413968000	2994.796256365448000

MRSD (%)= 3.704141840581345

=====
Shear stress (Pa) = 833.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.730826953309100	510.263362868759300
2.4344000000000000E-002	992.306667537008000	958.866775000356300

2.5744500000000000E-002	1269.767481538683000	1290.303404153488000
2.7229000000000000E-002	1831.133640480503000	1748.742764506293000
2.8568000000000000E-002	2302.161306921175000	2262.886364742066000
3.0158000000000000E-002	3193.801259406969000	2993.679550536031000

MRSD (%)= 3.713252333588112

=====
 Shear stress (Pa) = 834.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.692178419272100	510.172002183646900
2.4344000000000000E-002	992.097896901803100	958.695148714175800
2.5744500000000000E-002	1269.628799419593000	1290.076451728351000
2.7229000000000000E-002	1830.982988141102000	1748.428855101141000
2.8568000000000000E-002	2302.024271955834000	2262.411169914927000
3.0158000000000000E-002	3193.598982258041000	2992.561354726197000

MRSD (%)= 3.722330590639808

=====
 Shear stress (Pa) = 835.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.656529686545100	510.080605789637800
2.5744500000000000E-002	1269.489685096160000	1289.849279828067000
2.7229000000000000E-002	1830.831766475319000	1748.114523603274000
2.8568000000000000E-002	2301.887062970823000	2261.935209487024000
3.0158000000000000E-002	3193.396361320422000	2991.441672695005000

MRSD (%)= 3.800635038263975

=====
 Shear stress (Pa) = 836.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.623917754107200	509.989173741651900
2.5744500000000000E-002	1269.350132363499000	1289.621888712391000
2.7229000000000000E-002	1830.679962760040000	1747.799770487331000
2.8568000000000000E-002	2301.749676839292000	2261.458484427601000
3.0158000000000000E-002	3193.193394941973000	2990.320508205251000

MRSD (%)= 3.811817747831054

=====
 Shear stress (Pa) = 837.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.594379914842900	509.897706094598900

2.5744500000000000E-002	1269.210134947459000	1289.394278641214000
2.7229000000000000E-002	1830.527564093434000	1747.484596228418000
2.8568000000000000E-002	2301.612110404369000	2260.980995707120000
3.0158000000000000E-002	3192.990081465170000	2989.197865022171000

MRSD (%)= 3.822970401364147

=====
 Shear stress (Pa) = 838.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.567953756990900	509.806202903376200
2.5744500000000000E-002	1269.069686504204000	1289.166449874545000
2.7229000000000000E-002	1830.374557393684000	1747.169001302050000
2.8568000000000000E-002	2301.474360479064000	2260.502744297320000
3.0158000000000000E-002	3192.786419227108000	2988.073746914197000

MRSD (%)= 3.834093549001932

=====
 Shear stress (Pa) = 839.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.544677165595200	509.714664222873200
2.5744500000000000E-002	1268.928780619789000	1288.938402672540000
2.7229000000000000E-002	1830.220929397711000	1746.852986184255000
2.8568000000000000E-002	2301.336423846159000	2260.023731171300000
3.0158000000000000E-002	3192.582406559499000	2986.948157652560000

MRSD (%)= 3.845187810159679

=====
 Shear stress (Pa) = 840.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.524588323956600	509.623090107967200
2.5744500000000000E-002	1268.787410809744000	1288.710137295459000
2.7229000000000000E-002	1830.066666659878000	1746.536551351461000
2.8568000000000000E-002	2301.198297258101000	2259.543957303262000
3.0158000000000000E-002	3192.378041788675000	2985.821101011019000

MRSD (%)= 3.856253875328682

=====
 Shear stress (Pa) = 841.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.507725715090600	509.531480613527800
2.5744500000000000E-002	1268.645570518648000	1288.481654003717000

2.7229000000000000E-002	1829.911755550716000	1746.219697280580000
2.8568000000000000E-002	2301.059977436902000	2259.063423668811000
3.0158000000000000E-002	3192.173323235583000	2984.692580766548000

MRSD (%)= 3.867292507885256

=====
Shear stress (Pa) = 842.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.494128123187900	509.439835794411200
2.5744500000000000E-002	1268.503253119710000	1288.252953057827000
2.7229000000000000E-002	1829.756182255623000	1745.902424448945000
2.8568000000000000E-002	2300.921461074028000	2258.582131244693000
3.0158000000000000E-002	3191.968249215791000	2983.562600698820000

MRSD (%)= 3.878304545938180

=====
Shear stress (Pa) = 843.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.483834635074100	509.348155705466800
2.5744500000000000E-002	1268.360451914341000	1288.024034718436000
2.7229000000000000E-002	1829.599932773573000	1745.584733334391000
2.8568000000000000E-002	2300.782744830300000	2258.100081008874000
3.0158000000000000E-002	3191.762818039482000	2982.431164589887000

MRSD (%)= 3.889290904193799

=====
Shear stress (Pa) = 844.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.476884641683200	509.256440401532300
2.5744500000000000E-002	1268.217160131735000	1287.794899246335000
2.7229000000000000E-002	1829.442992915816000	1745.266624415096000
2.8568000000000000E-002	2300.643825335784000	2257.617273940667000
3.0158000000000000E-002	3191.557028011461000	2981.298276224793000

MRSD (%)= 3.900252575834261

=====
Shear stress (Pa) = 845.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.473317839519300	509.164689937431800
2.5744500000000000E-002	1268.073370928435000	1287.565546902406000
2.7229000000000000E-002	1829.285348304570000	1744.948098169775000

2.8568000000000000E-002 2300.504699189689000 2257.133711020517000
 3.0158000000000000E-002 3191.350877431147000 2980.163939391193000

MRSD (%)= 3.911190634423220

=====
 Shear stress (Pa) = 846.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.473174232139900	509.072904367986800
2.5744500000000000E-002	1267.929077387913000	1287.335977947676000
2.7229000000000000E-002	1829.126984371727000	1744.629155077550000
2.8568000000000000E-002	2300.365362960259000	2256.649393230147000
3.0158000000000000E-002	3191.144364592579000	2979.028157879371000

MRSD (%)= 3.922106235829426

=====
 Shear stress (Pa) = 847.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.476494131618900	508.981083747999800
2.5744500000000000E-002	1267.784272520135000	1287.106192643305000
2.7229000000000000E-002	1828.967886357528000	1744.309795617985000
2.8568000000000000E-002	2300.225813184672000	2256.164321552476000
3.0158000000000000E-002	3190.937487784414000	2977.890935482395000

MRSD (%)= 3.933000620164658

=====
 Shear stress (Pa) = 848.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.483318160040200	508.889228132267300
2.5744500000000000E-002	1267.638949261140000	1286.876191250559000
2.7229000000000000E-002	1828.808039309259000	1743.990020271063000
2.8568000000000000E-002	2300.086046368931000	2255.678496971705000
3.0158000000000000E-002	3190.730245289927000	2976.752275995543000

MRSD (%)= 3.943875113745790

=====
 Shear stress (Pa) = 849.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.493687250973600	508.797337575574000
2.5744500000000000E-002	1267.493100472604000	1286.645974030818000
2.7229000000000000E-002	1828.647428079922000	1743.669829517259000
2.8568000000000000E-002	2299.946058987760000	2255.191920473096000

3.0158000000000000E-002 3190.522635387009000 2975.612183216811000

MRSD (%)= 3.954731131060588

=====
Shear stress (Pa) = 850.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.507642650961500	508.705412132692200
2.5744500000000000E-002	1267.346718941407000	1286.415541245605000
2.7229000000000000E-002	1828.486037326927000	1743.349223837402000
2.8568000000000000E-002	2299.805847484500000	2254.704593043375000
3.0158000000000000E-002	3190.314656348173000	2974.470660946582000

MRSD (%)= 3.965570176756253

=====
Shear stress (Pa) = 851.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.525225921008300	508.613451858389900
2.5744500000000000E-002	1267.199797379206000	1286.184893156539000
2.7229000000000000E-002	1828.323851510749000	1743.028203712830000
2.8568000000000000E-002	2299.665408271003000	2254.216515670139000
3.0158000000000000E-002	3190.106306440546000	2973.327712988183000

MRSD (%)= 3.976393847629938

=====
Shear stress (Pa) = 852.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.546478938078300	508.521456807415400
2.5744500000000000E-002	1267.052328422000000	1285.954030025382000
2.7229000000000000E-002	1828.160854893617000	1742.706769625266000
2.8568000000000000E-002	2299.524737727528000	2253.727689342506000
3.0158000000000000E-002	3189.897583925876000	2972.183343146732000

MRSD (%)= 3.987203834646400

=====
Shear stress (Pa) = 853.00

c (M)	experimental (mPa.s)	calculated (mPa.s)
2.1408500000000000E-002	497.571443896585600	508.429427034510900
2.5744500000000000E-002	1266.904304629691000	1285.722952113998000
2.7229000000000000E-002	1827.997031538162000	1742.384922056880000
2.8568000000000000E-002	2299.383832202632000	2253.238115050582000
3.0158000000000000E-002	3189.688487060525000	2971.037555230109000

MRSD (%) = 3.998001924943489