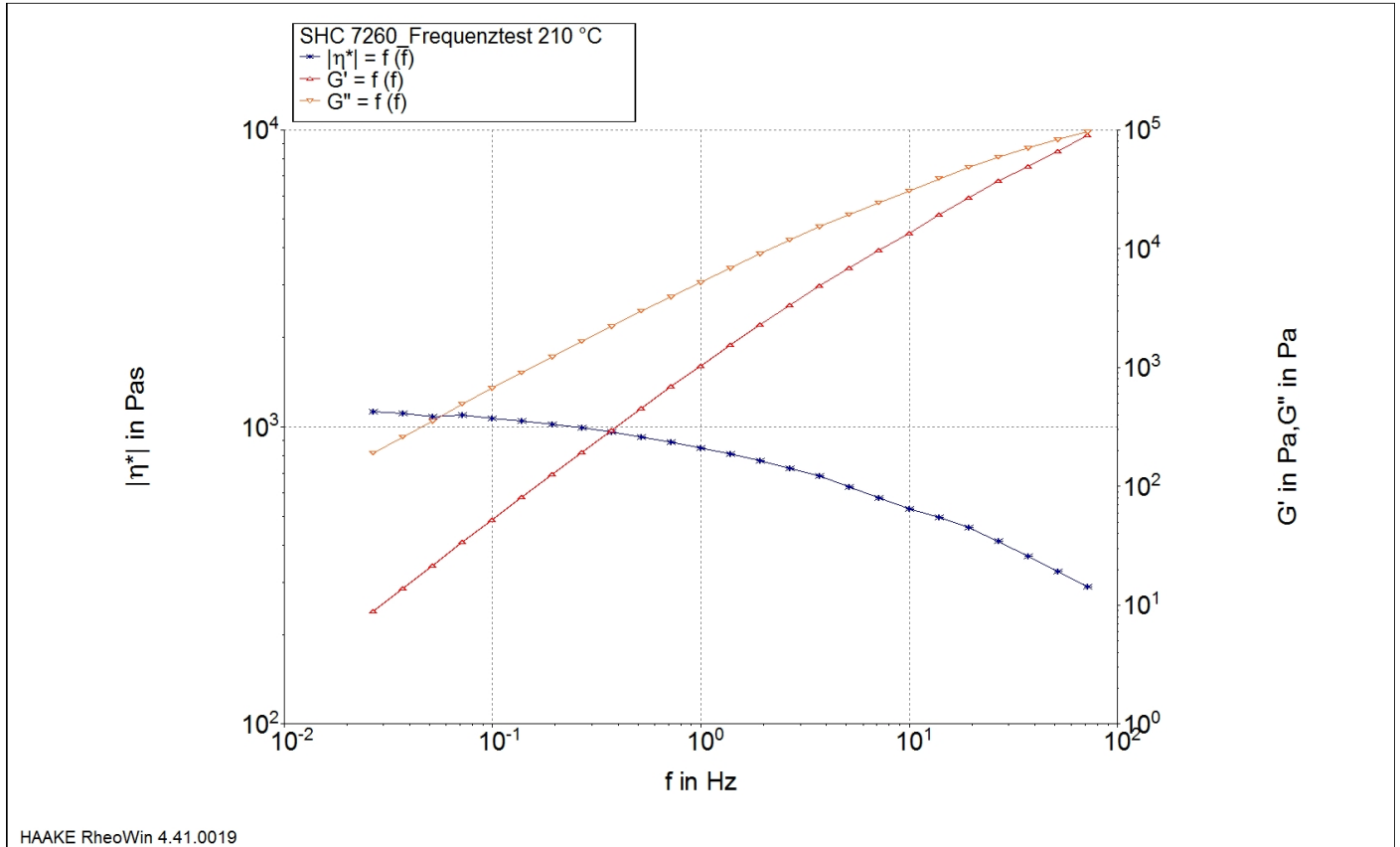


<b>Firma</b>	TU Chemnitz	<b>Messgerät</b>	MARS III	113000623001
<b>Bearbeiter</b>	khas	<b>Temperiergerät</b>	CTC <---> MARS III	
<b>Datum/Uhrzeit</b>	27.11.2014 / 09:39:01	<b>Messgeometrie</b>	P20 St Ex - L13011	<b>Spalt</b> 1,000 mm
<b>Substanz</b>	PA6-Vlies	<b>A-Faktor</b>	636700,000 Pa/Nm	
<b>Chargennummer</b>		<b>M-Faktor</b>	9,997 (1/s)/(rad/s)	
<b>Beschreibung</b>	Amplitudentest			

**Kommentar**



**Dateiname:** C:\Users\Public\Documents\Thermo\RheoWin\DATA\khas\2014-11-27\_SvidlerR\SHC 7260\_Frequenztest 210 °C.rwd (Mod)  
**Job:** C:\Users\Public\Documents\Thermo\RheoWin\Jobs\khas\Frequenztest CTC.rwj

C:\Users\Public\Documents\Thermo\RheoWin\DATA\khas\2014-11-27\_Svidle  
 7260\_Frequenztest 210 °C.rwd (Mod)  
 (1) Carreau model A (Osc)  $\eta = \eta_{\infty} + (\eta_0 - \eta_{\infty}) / (1 + (\omega/\omega_b)^2)^n$  :  $\eta_0 = 1083$   
 Pas,  $\eta_{\infty} = 0$  Pas,  $\omega_b = 2,167$  rad/s,  $n = 0,1086$   $r = 0,9952$   
 $x = \omega$  in rad/s ,  $y = \eta$  in Pas