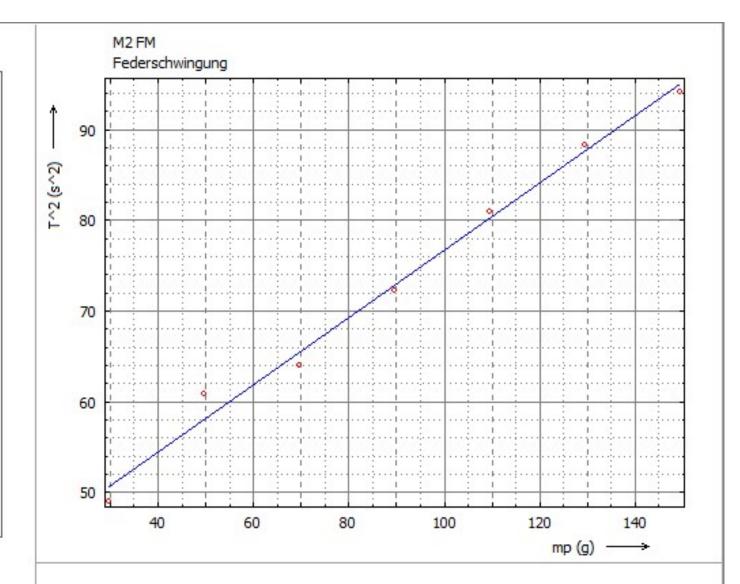
Messwerte

	X	Υ
#01	29,76	49
# 02	49,7	60,84
# 03	69,63	64
# 04	89,51	72,25
# 05	109,42	81
# 06	129,38	88,36
# 07	149,39	94,09
# 08		
# 09		
# 10		
# 11		
# 12		
# 13		
# 14		
# 15		
# 16		
# 17		
# 18		



Berechnung

Allgemeine Gerade



Gerade: $y = a \cdot x + b$

 $a = +0,37149 \pm 0,0183$

 $b = +39,528 \pm 1,79$ $x0 = -106,4 \pm 7,11$

Korrelation: 0,99515