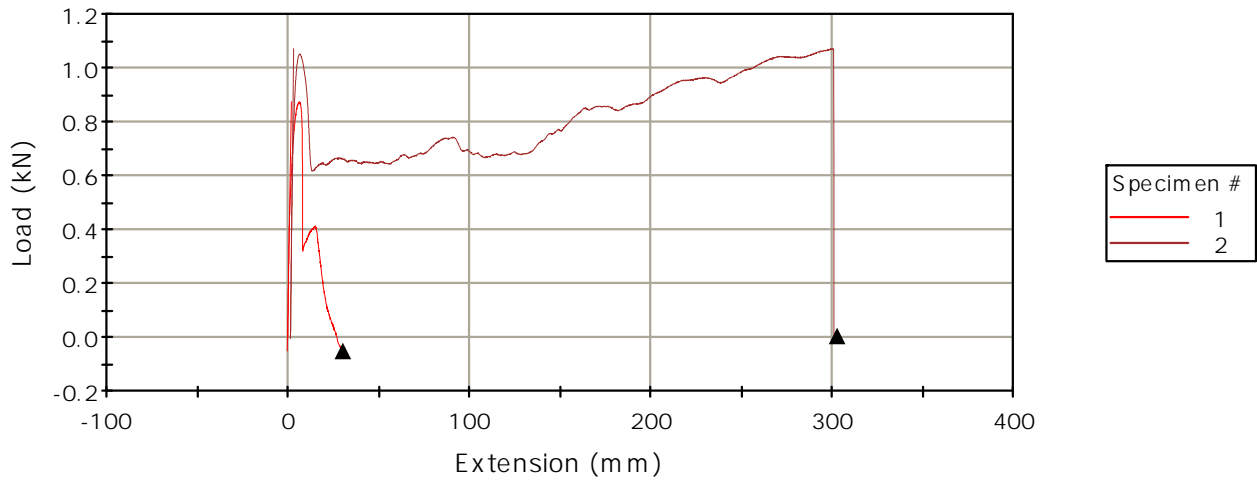


This is a standard Extension test

### Specimen 1 to 2



	Operator Name	Start Date	Area (cm <sup>2</sup> )	Length (mm)
1	Jimmy	12/14/2012 3:08 PM	0.28558	38.52000
2	Jimmy	12/14/2012 3:16 PM	0.30191	41.37000
Mean			0.29374	39.94500
Standard Deviation			0.01155	2.01525

	Rate 1 (mm/min)	Load at Preset Point (Strain 1 10 %) (kN)	Tensile stress at Preset Point (Strain 1 10 %) (MPa)	Time at Preset Point (Strain 1 10 %) (sec)
1	10.00000	-----	-----	-----
2	10.00000	-----	-----	-----
Mean	10.00000	-----	-----	-----
Standard Deviation	0.00000	-----	-----	-----

	Modulus (Automatic) (MPa)	Load at Break (Standard) (kN)	Extension at Break (Standard) (mm)	Energy at Break (Standard) (kJ)
1	571.58502	-0.04714	30.27509	0.01025
2	857.22529	0.00718	300.82387	0.24538
Mean	714.40516	-0.01998	165.54948	0.12782
Standard Deviation	201.97818	0.03841	191.30688	0.16627