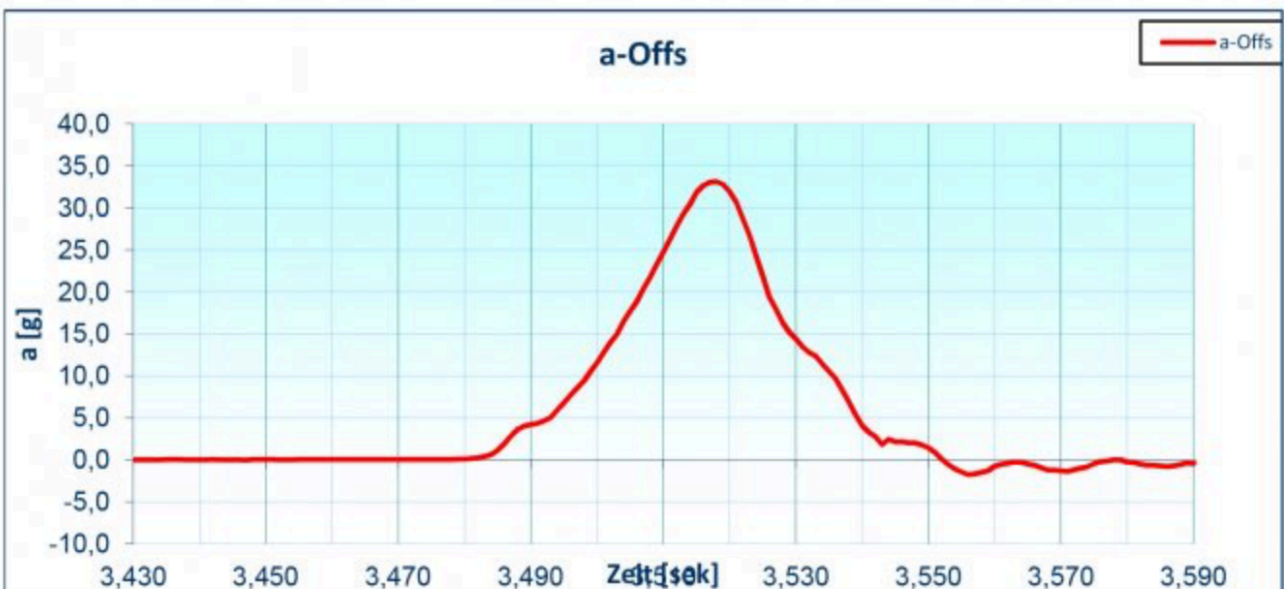


Inspection Report		a-40	
Article	XR-7	Weight	51,0 kg
Customer	Woody Valley	Height of Fall	1,65 cm
Testlocation - Date	17.05.2016	Protection	Moussebag
Temp. C°	20,7	MPM	001, 0021, 032, 038, 053
MU K2 - 95%	1,12 %	Stand	Rev. 1.0.1 - 08.11.2013
Chart start at [g]	1,00 g	V <sub>max</sub> - m/sec	-5,33
Limit value [g]	50,0 g	Friction a <sub>F</sub> /1g	2,20 %
Frequency	1000,00 Hz	Freefall Start at t <sub>0</sub>	2,935
rating unit (InpFile)	1,000000 g	Freefall End at t <sub>1</sub>	3,480
Offset [g]	0,000000 g	Acc-Offset	-0,0073
Measuring sensor	100 g - ME AS 28 -	flow velocity m/sec	<7,0 (Airbag-Protection only)

Results	raw	incl. MU
Maximum Acceleration g (raw data)	33,13 g	33,51 g
Intervalltime a <sub>&gt;50g</sub>	0,00 ms	
Intervalltime a <sub>&gt;38g</sub>	0,00 ms	
Intervalltime a <sub>&gt;20g</sub>	18,97 ms	
Freefall Time t <sub>Drop</sub>	0,545 s	



Bad Grönenbach, 17.05.2016

Location, date

  
 Guido Reusch  
 Inspector