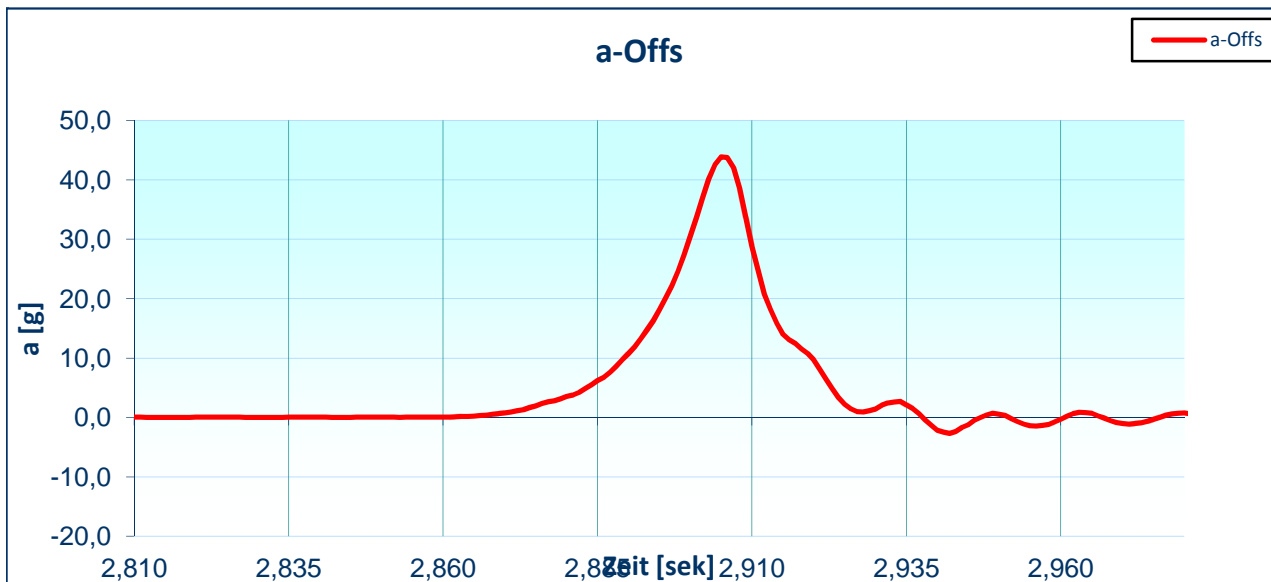


Inspection Report		14cmno1 - a	
Article	horizon	Weight	51,0 kg
Customer	SOL	Height of Fall	1,65 cm
Testlocation - Date	15.12.2015	Protection	Moussebag
Temp. C°	20,7	MPM	001, 0021, 032, 038, 053
MU K2 - 95%	1,12 %	Stand	Rev. 1.0.1 - 08.11.2013
Chart start at [g]	1,00 g	V _{max} - m/sec	-5,35
Limit value [g]	50,0 g	Friction a _{Ff} /1g	1,78 %
Frequency	1000,00 Hz	Freefall Start at t ₀	2,329
rating unit (InpFile)	1,000000 g	Freefall End at t ₁	2,862
Offset [g]	0,000000 g	Acc-Offset	-0,0046
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)	43,86 g	44,35 g
Intervalltime a _{>50g}	0,00 ms	
Intervalltime a _{>38g}	5,79 ms	
Intervalltime a _{>20g}	16,31 ms	
Freefall Time t _{Drop}	0,533 s	



Bad Grönenbach, 14.12.2015

Guido Reusch

Location, date

Inspector

EAPR GmbH

Inspektionsstelle für Gleitschirmsysteme und Motorschirme