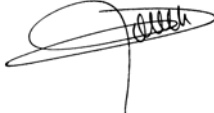


PROJECT : Herschel		NON CONFORMANCE REPORT	
Subsystem : Mirrors		Unit : SPIRE	
Model : Flight Unit		Identif. Number : SM8A - 03	
NCR occured during : Manufacture [] Inspec [X] Test [] Integ [] Other []			
NCR Title : $\Delta R/R$ and Center of curvature location out of the specification.			
Ref doc is : SPIRE mirror specifications ref : LAM.PJT.SPI.SPT.200007 rev 9			
NCR Description : $\Delta R_z/R_z$ is $1.7 \cdot 10^{-3}$ instead of $<10^{-3}$ R_z center of curvature deviation is 4.49 arcmin in YOZ instead of 0,5 arcmin R_Y center of curvature deviation is 0.54 arcmin in XOZ instead of 0,5 arcmin			
Originator Name : G. Rousset		Date 23/01/2004	Signature : 
Cause of the NCR : Deviation during manufacture		Major [X]	Minor []
Disposition/Corrective Action :		Corrective action carried out : Name : Date :	
MRB date : 22/03/2004 (KD telecon)		MRB Minute Ref : : No report	
MRB Conclusion : The difference with the specification is lower than on the STM mirror The mirror can be use for flight. <p style="text-align: center;"><u>USE as IS</u></p>			
Responsible for corrective Actions :		Distribution :	
All Corrective Actions Carried Out :		Date : 20/03/2004	Name : G. Rousset Signature : 