

SURFACE: INA      DIA: 0.000 MM

SPOT DIAGRAM

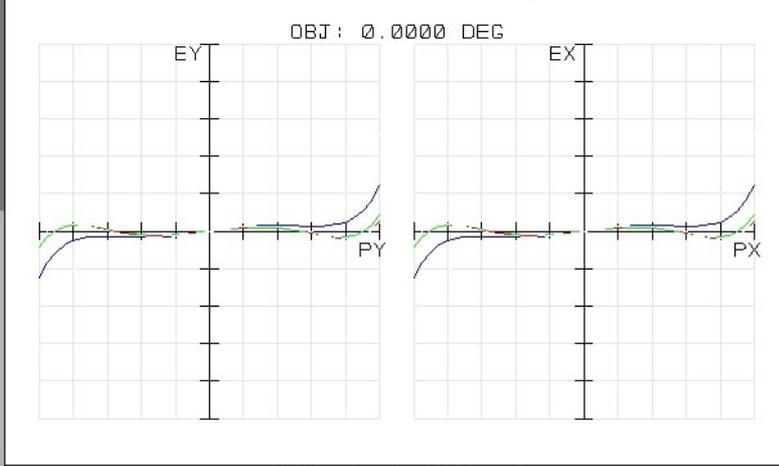
63713  
 MON APR 27 2009    UNITS ARE  $\mu\text{m}$ .  
 FIELD : 1  
 RMS RADIUS : 42.970  
 CED RADIUS : 123.301  
 SCALE BAR : 400      REFERENCE : CHIEF RAY

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CHROMATIC FOCAL SHIFT

63713  
 MON APR 27 2009  
 MAXIMUM FOCAL SHIFT RANGE: 327.2790  $\mu\text{m}$   
 DIFFRACTION LIMITED RANGE: 14.876  $\mu\text{m}$   
 PUPIL ZONE: 0.0000

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)



TRANSVERSE RAY FAN PLOT

63713  
 MON APR 27 2009  
 MAXIMUM SCALE:  $\pm 500.000 \mu\text{m}$ .  
 0.486 0.588 0.656

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POLYCHROMATIC DIFFRACTION MTF

63713  
 MON APR 27 2009  
 DATA FOR 0.4250 TO 0.6750  $\mu\text{m}$ .  
 SURFACE: IMAGE

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