

SURFACE: INA      DIA: 0.000 MM

SPOT DIAGRAM

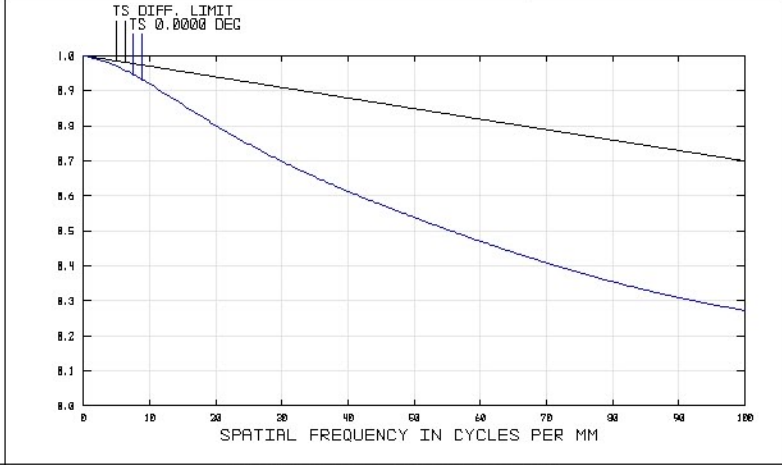
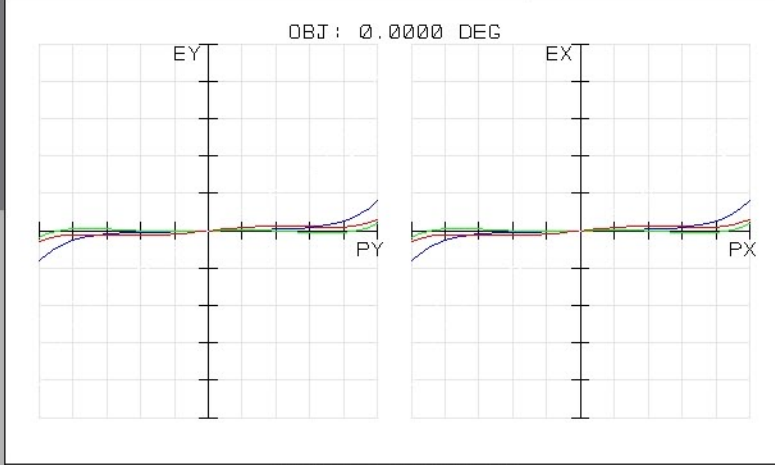
49382  
 MON APR 27 2009    UNITS ARE  $\mu\text{m}$ .  
 FIELD : 1  
 RMS RADIUS : 11.710  
 CED RADIUS : 32.397  
 SCALE BAR : 100      REFERENCE : CHIEF RAY

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CHROMATIC FOCAL SHIFT

49382  
 MON APR 27 2009  
 MAXIMUM FOCAL SHIFT RANGE: 975.2765  $\mu\text{m}$   
 DIFFRACTION LIMITED RANGE: 39.594  $\mu\text{m}$   
 PUPIL ZONE: 0.0000

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TRANSVERSE RAY FAN PLOT

49382  
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 MAXIMUM SCALE:  $\pm 200.000 \mu\text{m}$ .  
 0.486 0.588 0.656

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POLYCHROMATIC DIFFRACTION MTF

49382  
 MON APR 27 2009  
 DATA FOR 0.4000 TO 1.0000  $\mu\text{m}$ .  
 SURFACE: IMAGE

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