

SURFACE: IMA  
 IMA: 0.000 MM

**SPOT DIAGRAM**

45825  
 TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
 FIELD :  
 RMS RADIUS : 12.990  
 GEO RADIUS : 23.070  
 SCALE BAR : 100

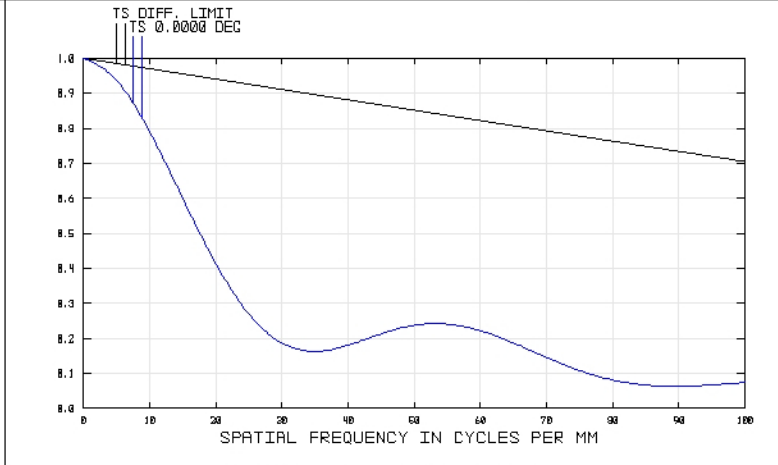
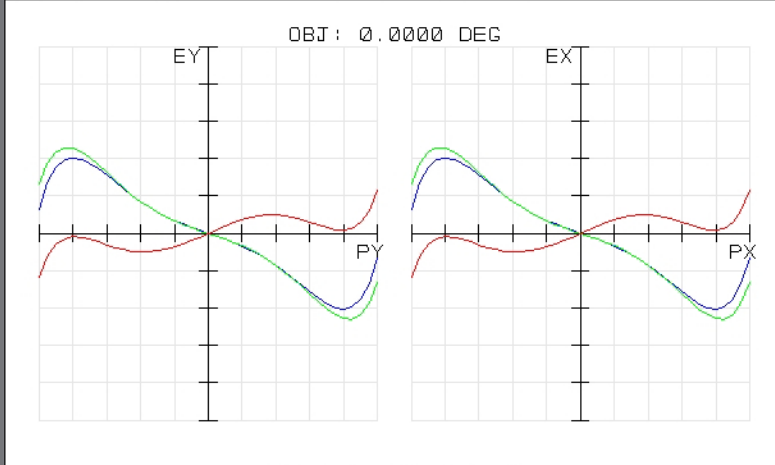
REFERENCE : CHIEF RAY

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

45825  
 TUE DEC 16 2008  
 MAXIMUM FOCAL SHIFT RANGE: 160.2108  $\mu\text{m}$   
 DIFFRACTION LIMITED RANGE: 16.887  $\mu\text{m}$   
 PUPIL ZONE: 0.0000

**CHROMATIC FOCAL SHIFT**

**EDMUND OPTICS**  
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**TRANSVERSE RAY FAN PLOT**

45825  
 TUE DEC 16 2008  
 MAXIMUM SCALE:  $\pm 50.000 \mu\text{m}$ .  
 0.750 0.800 1.550

SURFACE: IMAGE

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45825  
 TUE DEC 16 2008  
 DATA FOR 0.7500 TO 1.5500  $\mu\text{m}$ .  
 SURFACE: IMAGE

**POLYCHROMATIC DIFFRACTION MTF**

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