

SURFACE: INA      IPR: 0.000 MM

**SPOT DIAGRAM**

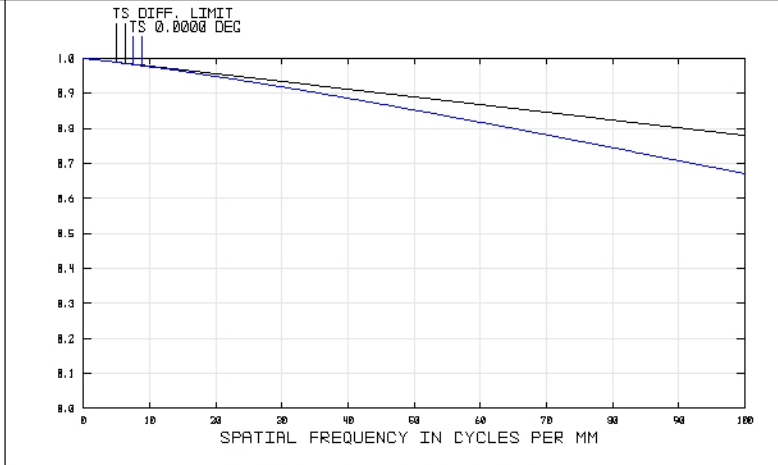
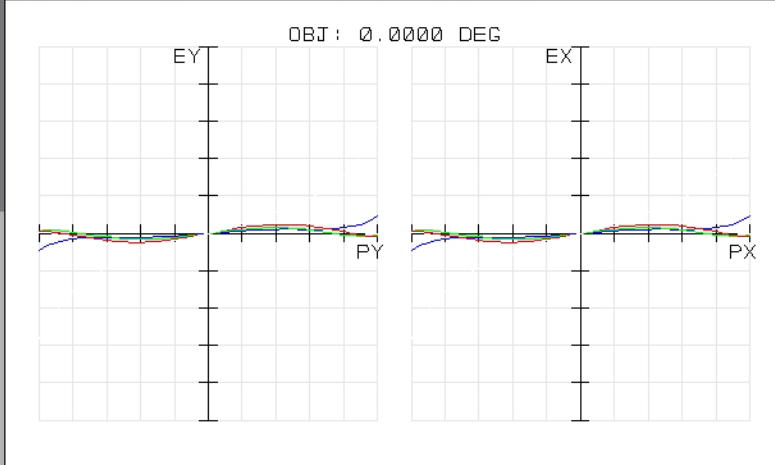
45207  
 TUE DEC 16 2008    UNITS ARE  $\mu\text{m}$ .  
 FIELD : :  
 RMS RADIUS : 1.812  
 SED RADIUS : 4.636  
 SCALE BAR : 10      REFERENCE : CHIEF RAY

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

**CHROMATIC FOCAL SHIFT**

45207  
 TUE DEC 16 2008  
 MAXIMUM FOCAL SHIFT RANGE: 56.4147  $\mu\text{m}$   
 DIFFRACTION LIMITED RANGE: 21.088  $\mu\text{m}$   
 PUPIL ZONE: 0.0000

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



**TRANSVERSE RAY FAN PLOT**

45207  
 TUE DEC 16 2008  
 MAXIMUM SCALE:  $\pm 50.000 \mu\text{m}$ .  
 0.486 0.588 0.656

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

**POLYCHROMATIC DIFFRACTION MTF**

45207  
 TUE DEC 16 2008  
 DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
 SURFACE: IMAGE

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