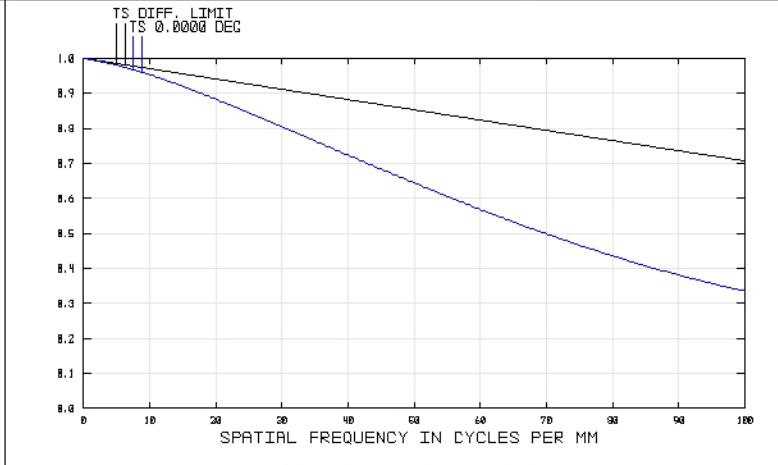
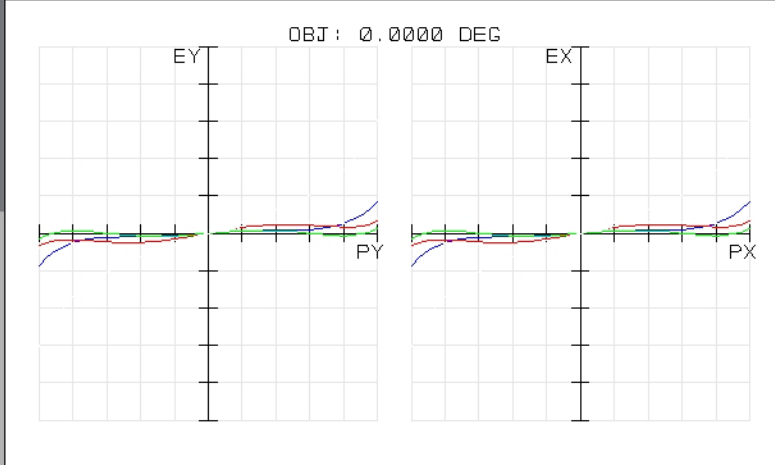


SURFACE: INA  
DIA: 0.000 MM  
SPOT DIAGRAM  
47641  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD :  
RMS RADIUS : 6.322  
GD RADIUS : 17.085  
SCALE BAR : 40  
REFERENCE : CHIEF RAY

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TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 215.6690  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 37.606  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT  
47641  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 100.000 \mu\text{m}$ .  
0.486 0.588 0.656  
SURFACE: IMAGE

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TUE DEC 16 2008  
DATA FOR 0.4250 TO 0.6750  $\mu\text{m}$ .  
SURFACE: IMAGE

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