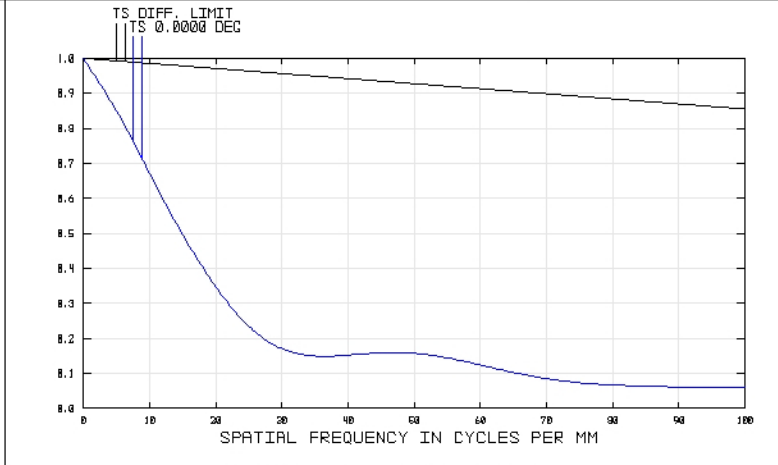
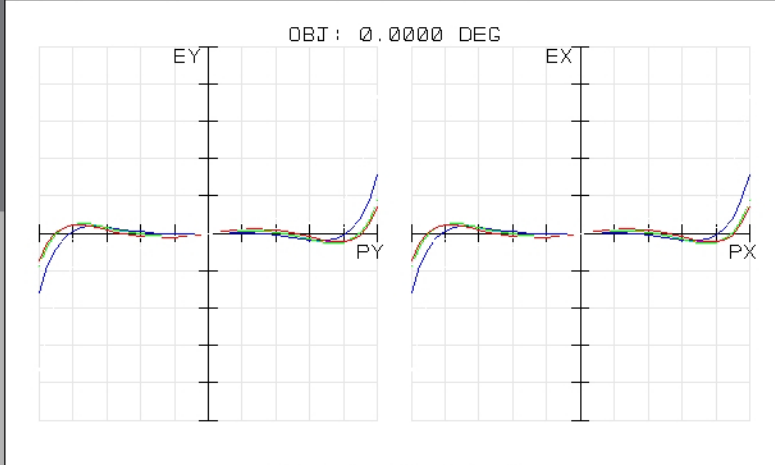


SURFACE: IMA  
DIA: 0.000 MM  
**SPOT DIAGRAM**  
49372  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD : :  
RMS RADIUS : 60.954  
GD RADIUS : 157.794  
SCALE BAR : 400  
REFERENCE : CHIEF RAY

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49372  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 524.6654  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 9.135  $\mu\text{m}$   
PUPIL ZONE: 0.0000

**EDMUND OPTICS**  
HTTP://WWW.EDMUNDOPTICS.COM



**TRANSVERSE RAY FAN PLOT**  
49372  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 500.000 \mu\text{m}$ .  
0.486 0.588 0.656  
SURFACE: IMAGE

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49372  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 1.0000  $\mu\text{m}$ .  
SURFACE: IMAGE

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