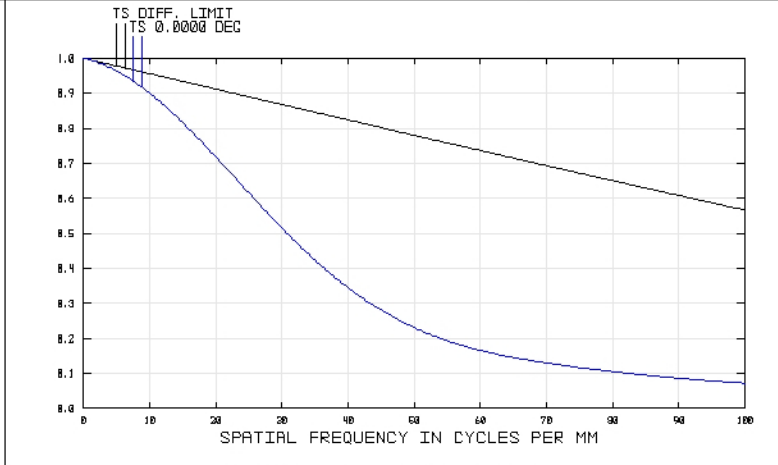
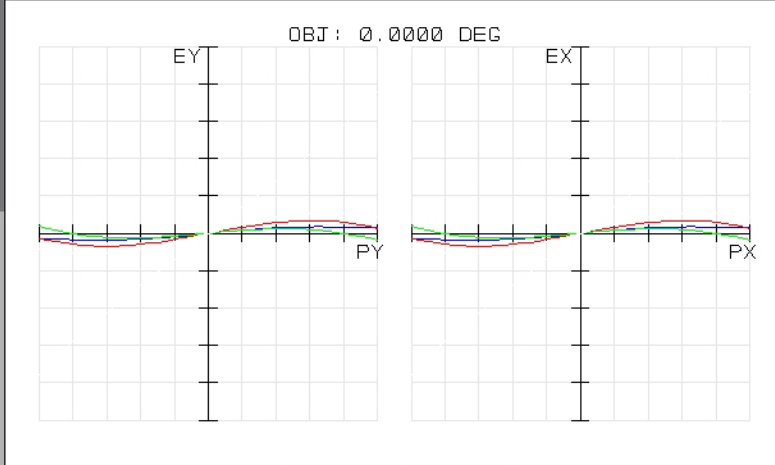


SURFACE: DIA  
DIA: 0.000 MM  
SPOT DIAGRAM  
45181  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD :  
RMS RADIUS : 7.506  
GD RADIUS : 13.537  
SCALE BAR : 40  
REFERENCE : CHIEF RAY

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45181  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 1542.1618  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 84.265  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT  
45181  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 200.000 \mu\text{m}$ .  
0.486 0.588 0.656  
SURFACE: IMAGE

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45181  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
SURFACE: IMAGE

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