

SURFACE: IMA  
DIA: 0.000 MM  
SPOT DIAGRAM

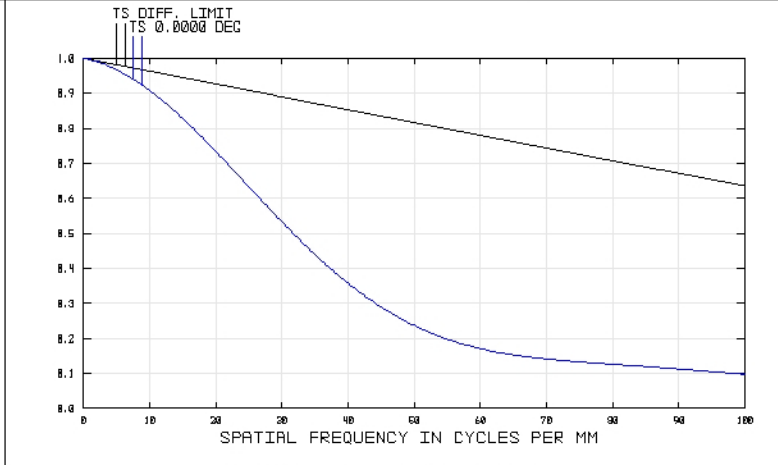
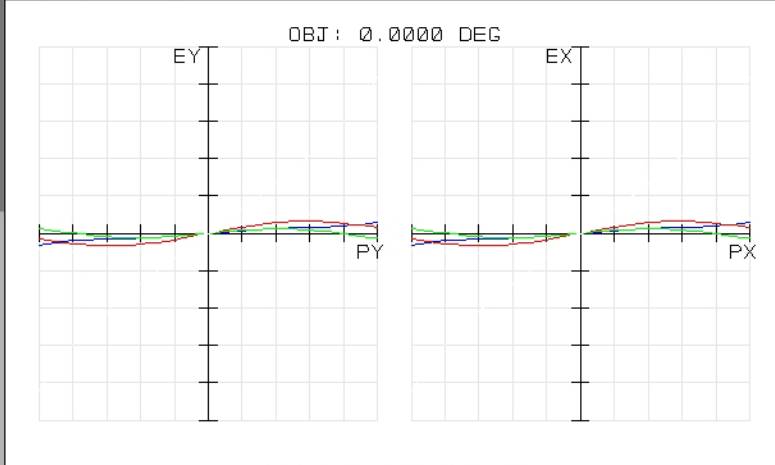
45180  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD : :  
RMS RADIUS : 7.920  
GD RADIUS : 12.728  
SCALE BAR : 40

REFERENCE : CHIEF RAY

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45180  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 1220.1044  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 58.685  $\mu\text{m}$   
PUPIL ZONE: 0.0000

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HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT

45180  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 200.000 \mu\text{m}$ .  
0.486 0.588 0.656

SURFACE: IMAGE

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45180  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
SURFACE: IMAGE

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