

SURFACE: INR  
DIA: 0.000 MM

SPOT DIAGRAM

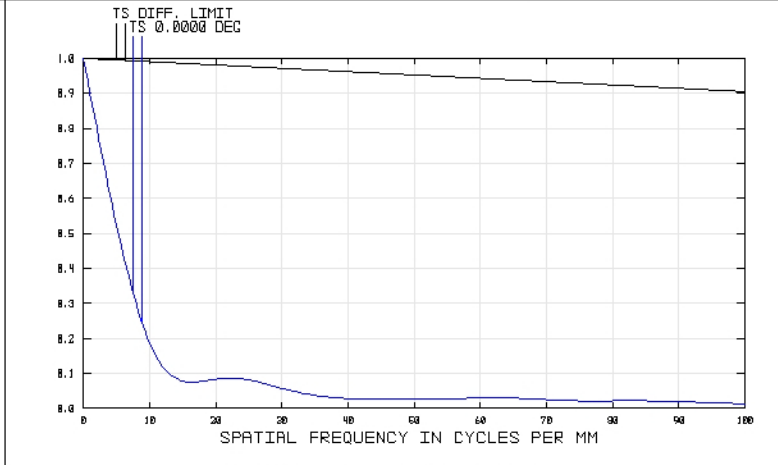
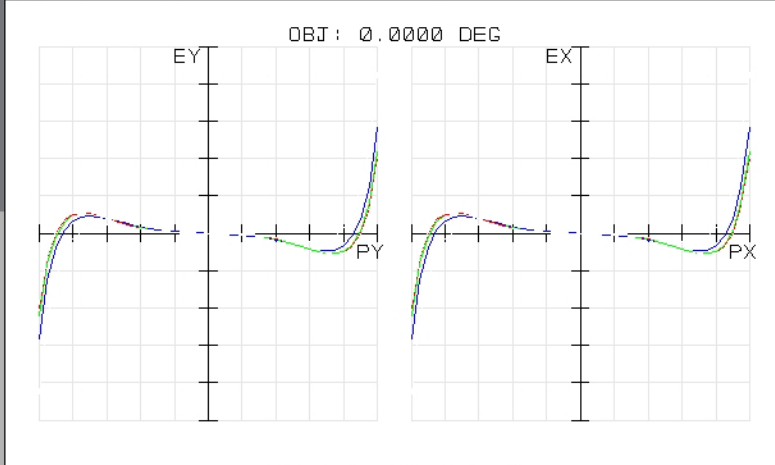
49931  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD : :  
RMS RADIUS : 259.522  
GD RADIUS : 566.213  
SCALE BAR : 2000

REFERENCE : CHIEF RAY

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

49931  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 109.2967  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 3.959  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT

49931  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 1000.000 \mu\text{m}$ .  
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

49931  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
SURFACE: IMAGE

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM