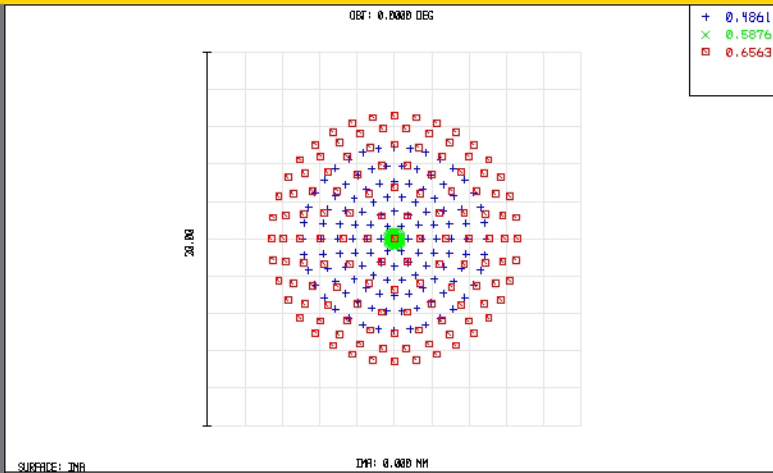
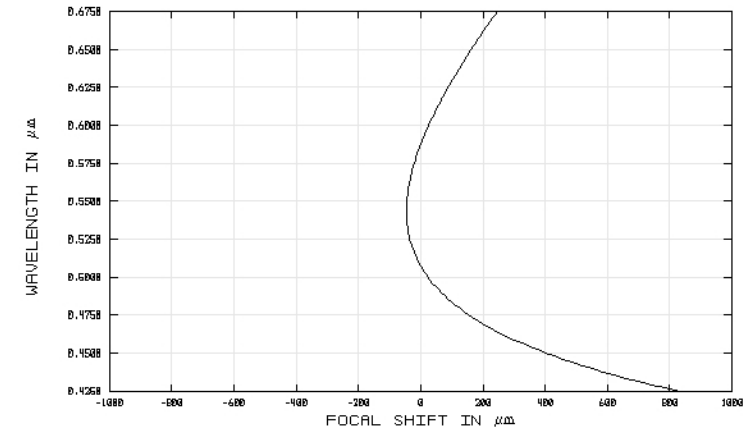




SPOT DIAGRAM



CHROMATIC FOCAL SHIFT

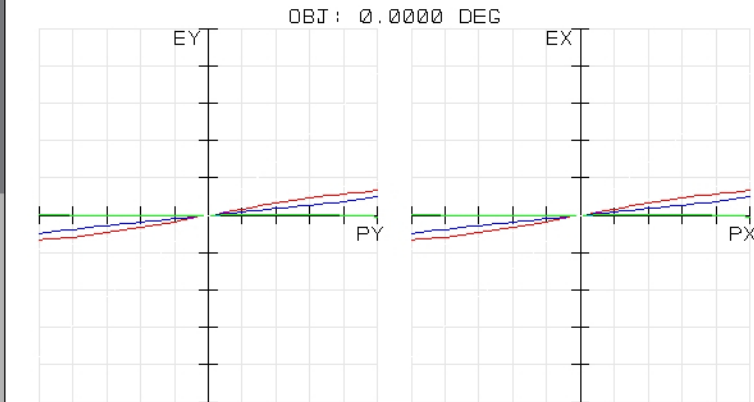
47649  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD :  
RMS RADIUS : 3.728  
GD RADIUS : 6.589  
SCALE BAR : 20

REFERENCE : CHIEF RAY

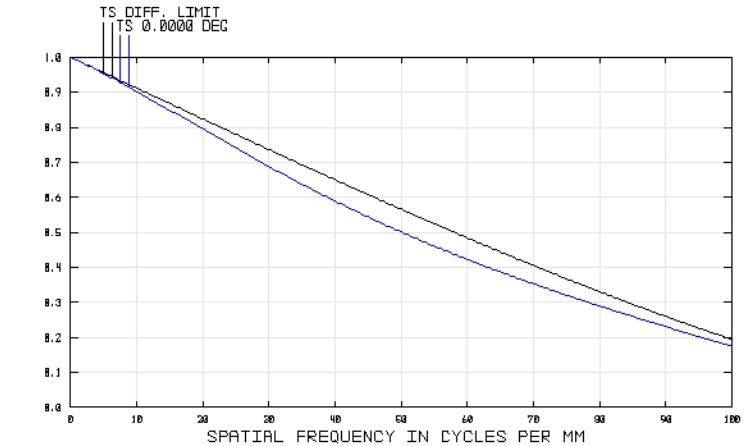
EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

47649  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 874.6288  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 338.414  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT



POLYCHROMATIC DIFFRACTION MTF

47649  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 50.000 \mu\text{m}$ .  
0.486 0.588 0.656  
SURFACE: IMAGE

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

47649  
TUE DEC 16 2008  
DATA FOR 0.4250 TO 0.6750  $\mu\text{m}$ .  
SURFACE: IMAGE

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM