

SURFACE: INR  
DIA: 0.000 MM  
SPOT DIAGRAM

45178  
TUE DEC 16 2008 UNITS ARE  $\mu\text{m}$ .  
FIELD : :  
RMS RADIUS : 5.592  
GD RADIUS : 9.582  
SCALE BAR : 20

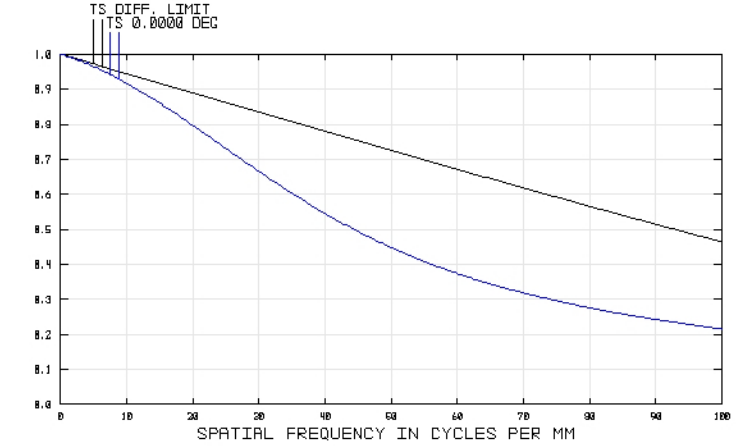
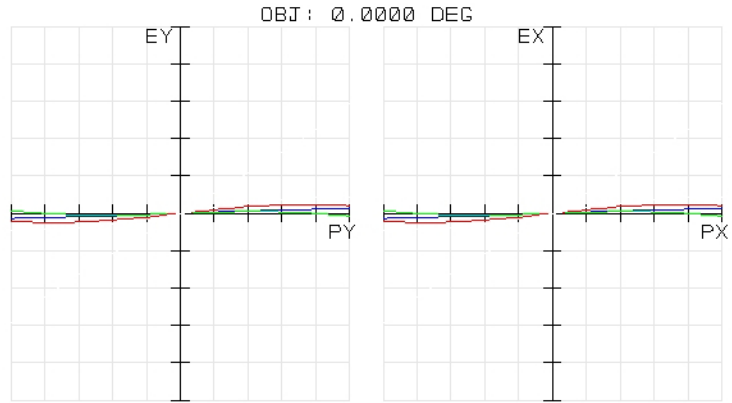
REFERENCE : CHIEF RAY

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

45178  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 1570.6704  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 132.071  $\mu\text{m}$   
PUPIL ZONE: 0.0000

CHROMATIC FOCAL SHIFT

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT

45178  
TUE DEC 16 2008  
MAXIMUM SCALE:  $\pm 200.000 \mu\text{m}$ .  
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM

45178  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
SURFACE: IMAGE

POLYCHROMATIC DIFFRACTION MTF

EDMUND OPTICS  
HTTP://WWW.EDMUNDOPTICS.COM