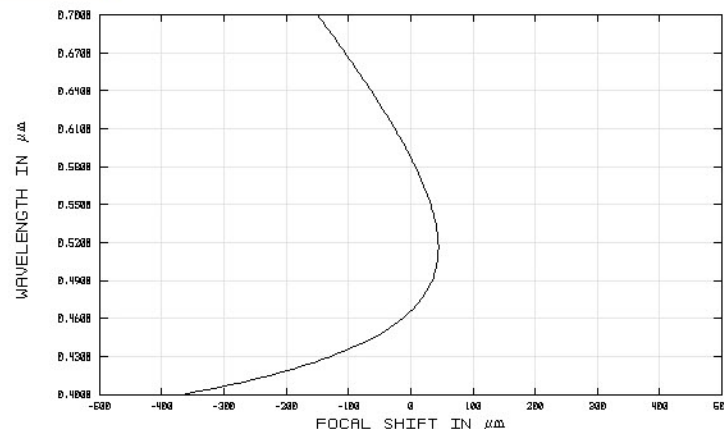


+ 0.4861  
x 0.5876  
■ 0.6563



SURFACE: INA

DIA: 0.000 MM

SPOT DIAGRAM

63765  
MON APR 27 2009 UNITS ARE  $\mu\text{m}$ .  
FIELD : 1  
RMS RADIUS : 14.021  
GED RADIUS : 39.710  
SCALE BAR : 100

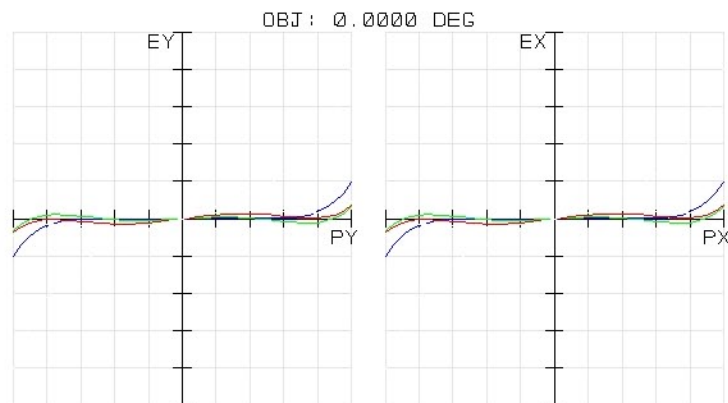
REFERENCE : CHIEF RAY

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)

CHROMATIC FOCAL SHIFT

63765  
MON APR 27 2009  
MAXIMUM FOCAL SHIFT RANGE: 412.0224  $\mu\text{m}$   
DIFFRACTION LIMITED RANGE: 26.114  $\mu\text{m}$   
PUPIL ZONE: 0.0000

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)

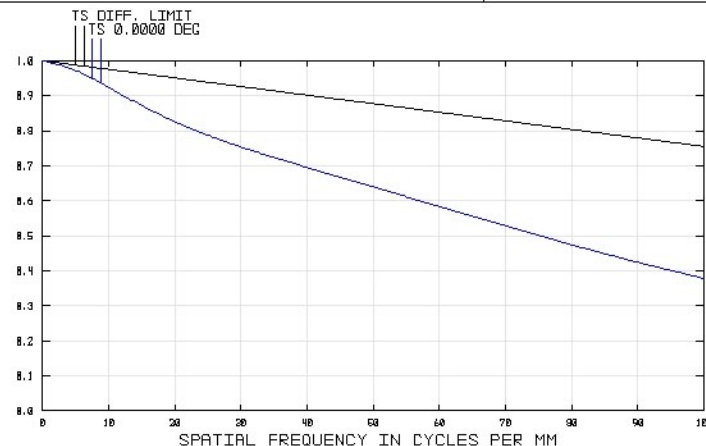


TRANSVERSE RAY FAN PLOT

63765  
MON APR 27 2009  
MAXIMUM SCALE:  $\pm 200.000 \mu\text{m}$ .  
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)



POLYCHROMATIC DIFFRACTION MTF

63765  
MON APR 27 2009  
DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
SURFACE: IMAGE

EDMUND OPTICS  
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)