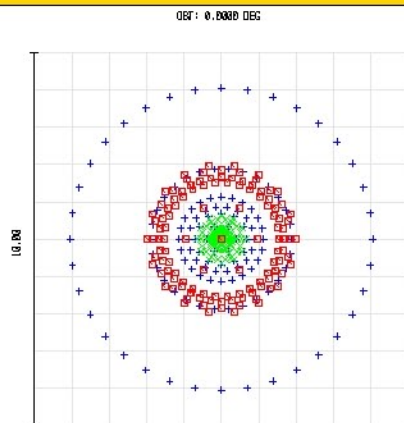
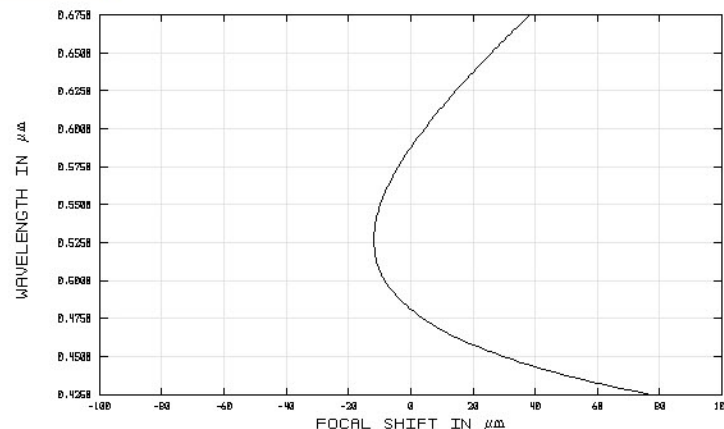




+ 0.4861
x 0.5876
■ 0.6563



SURFACE: INA

IPA: 0.000 MM

SPOT DIAGRAM

CHROMATIC FOCAL SHIFT

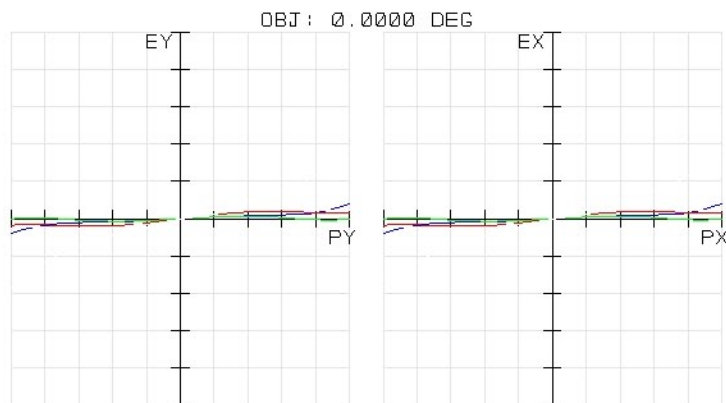
63709
MON APR 27 2009 UNITS ARE μm .
FIELD : 1
RMS RADIUS : 1.717
CED RADIUS : 4.048
SCALE BAR : 10

REFERENCE : CHIEF RAY

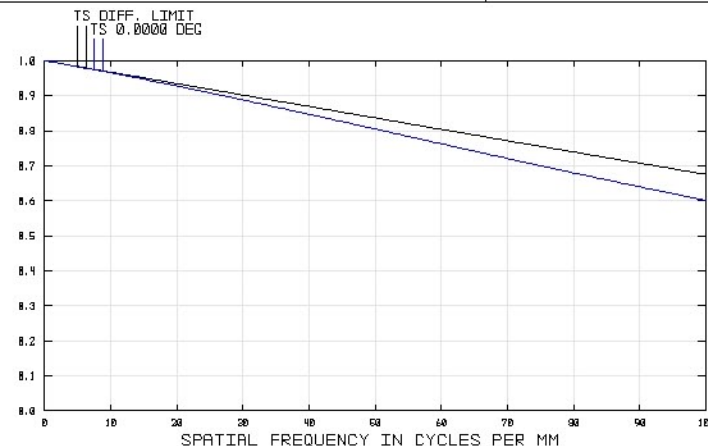
EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)

63709
MON APR 27 2009
MAXIMUM FOCAL SHIFT RANGE: 88.9637 μm
DIFFRACTION LIMITED RANGE: 46.324 μm
PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT



POLYCHROMATIC DIFFRACTION MTF

63709
MON APR 27 2009
MAXIMUM SCALE: $\pm 50.000 \mu\text{m}$.
0.486 0.588 0.656

SURFACE: IMAGE

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

63709
MON APR 27 2009
DATA FOR 0.4250 TO 0.6750 μm .
SURFACE: IMAGE

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