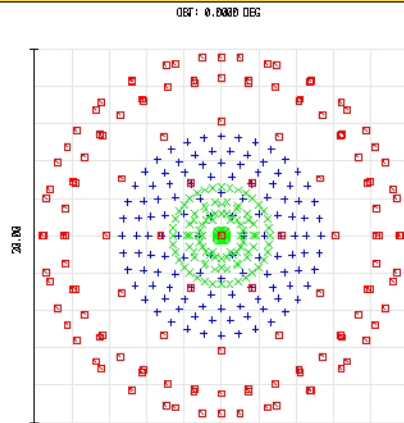
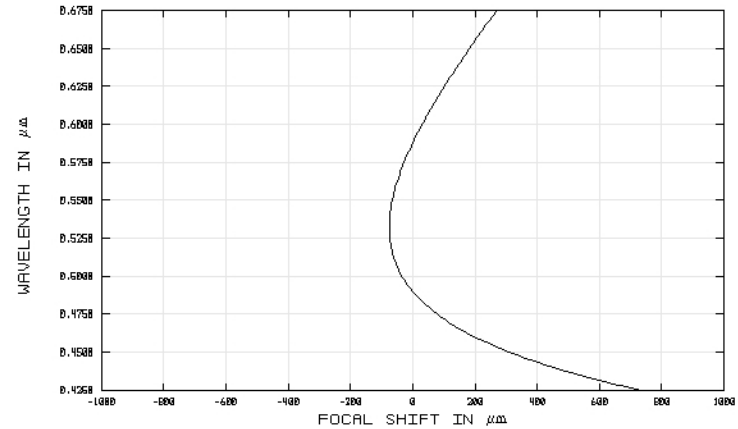




+ 0.4861
x 0.5876
■ 0.6563



SURFACE: INA

IPA: 0.000 MM

SPOT DIAGRAM

49280
TUE DEC 16 2008 UNITS ARE μm .
FIELD :
RMS RADIUS : 5.592
GD RADIUS : 9.582
SCALE BAR : 20

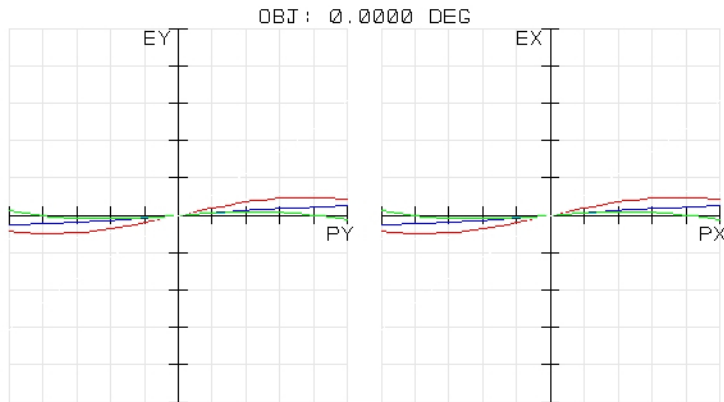
REFERENCE : CHIEF RAY

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

CHROMATIC FOCAL SHIFT

49280
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 807.2997 μm
DIFFRACTION LIMITED RANGE: 132.071 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

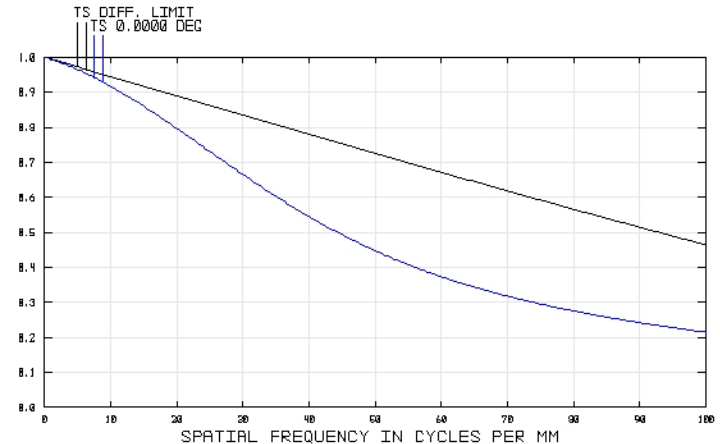


TRANSVERSE RAY FAN PLOT

49280
TUE DEC 16 2008
MAXIMUM SCALE: $\pm 100.000 \mu\text{m}$.
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



POLYCHROMATIC DIFFRACTION MTF

49280
TUE DEC 16 2008
DATA FOR 0.4250 TO 0.6750 μm .
SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM