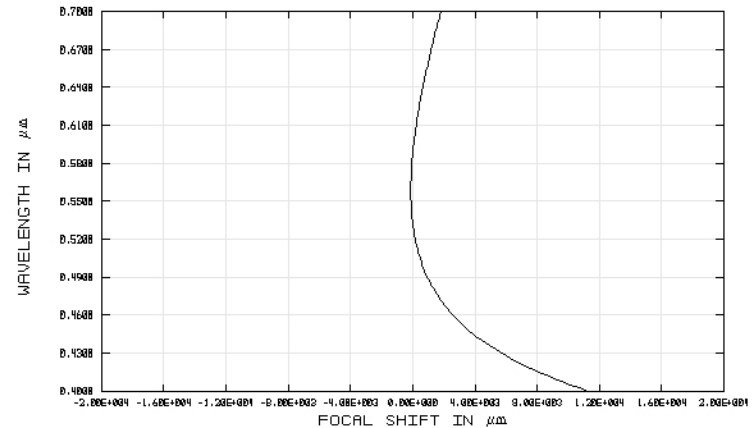
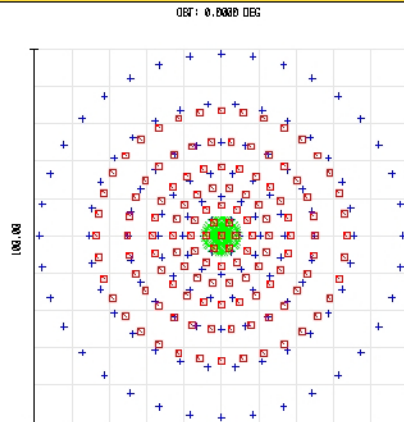




SURFACE: INR

DP1: 0.000 MM

SPOT DIAGRAM

70163
TUE DEC 16 2008 UNITS ARE μm .
FIELD :
RMS RADIUS : 23.853
GD RADIUS : 48.690
SCALE BAR : 100

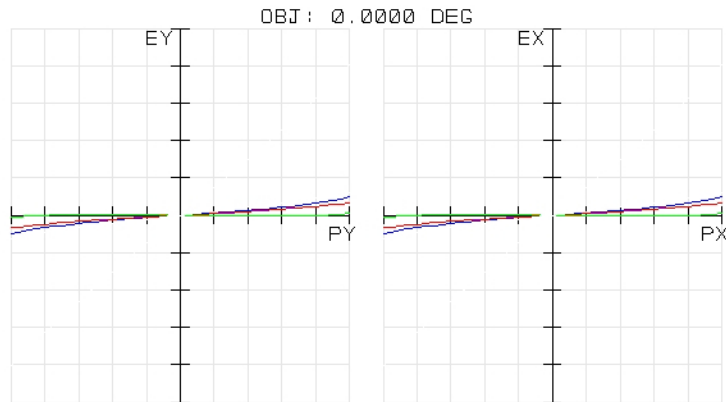
REFERENCE : CHIEF RAY

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

CHROMATIC FOCAL SHIFT

70163
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 11438.8372 μm
DIFFRACTION LIMITED RANGE: 517.977 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

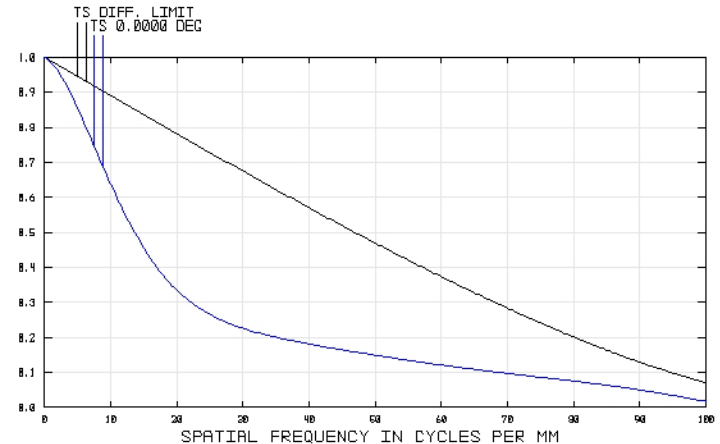


TRANSVERSE RAY FAN PLOT

70163
TUE DEC 16 2008
MAXIMUM SCALE: $\pm 500.000 \mu\text{m}$.
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



POLYCHROMATIC DIFFRACTION MTF

70163
TUE DEC 16 2008
DATA FOR 0.4000 TO 0.7000 μm .
SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM