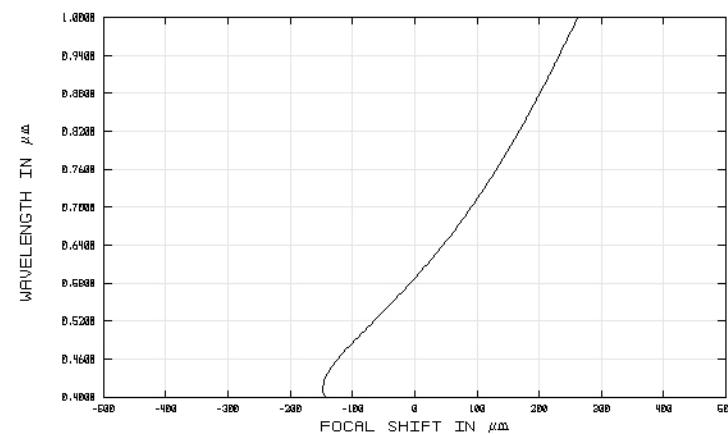
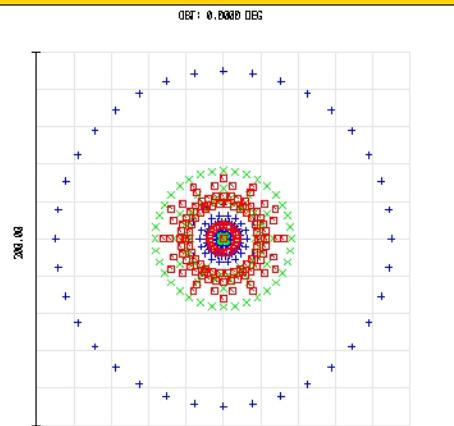


TECHSPEC® Achromatic Lenses

TECHSPEC® ACHROMATIC LENSES

Edmund Optics Inc.

USA | UK | France | Germany | Japan | Singapore | China | Korea | Italy



SURFACE: INR

DIA: 0.030 MM

SPOT DIAGRAM

49340INK
TUE DEC 16 2008 UNITS ARE μm .
FIELD : 34.010
RMS RADIUS : 89.844
GEOM RADIUS : 200
SCALE BAR :

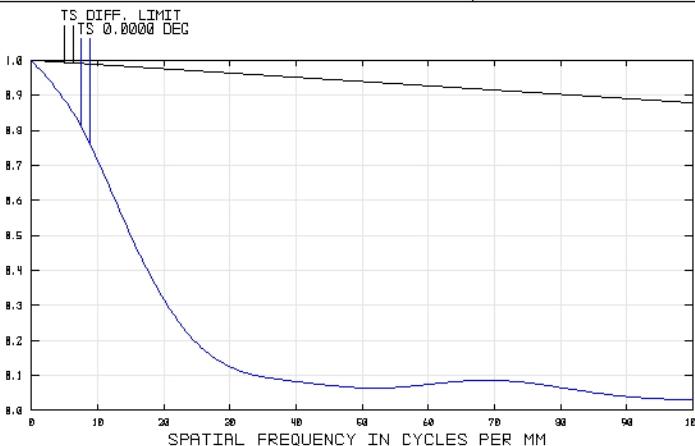
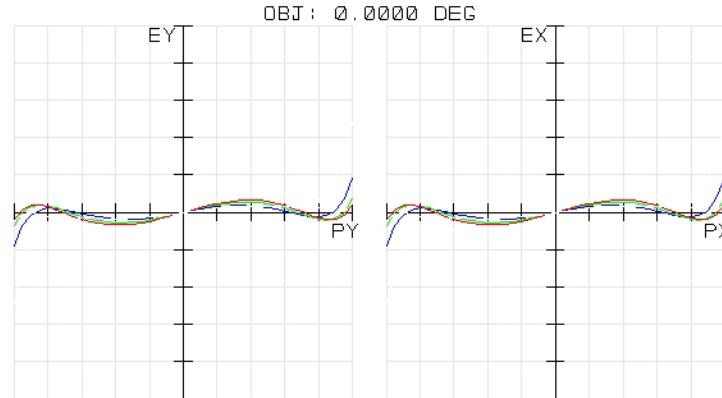
REFERENCE : CHIEF RAY

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

CHROMATIC FOCAL SHIFT

49340INK
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 409.0151 μm
DIFFRACTION LIMITED RANGE: 6.412 μm
PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT

49340INK
TUE DEC 16 2008
MAXIMUM SCALE: ± 500.000 μm .
0.486 0.588 0.656

SURFACE: IMAGE

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

49340INK
TUE DEC 16 2008
DATA FOR 0.4000 TO 1.0000 μm .
SURFACE: IMAGE

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