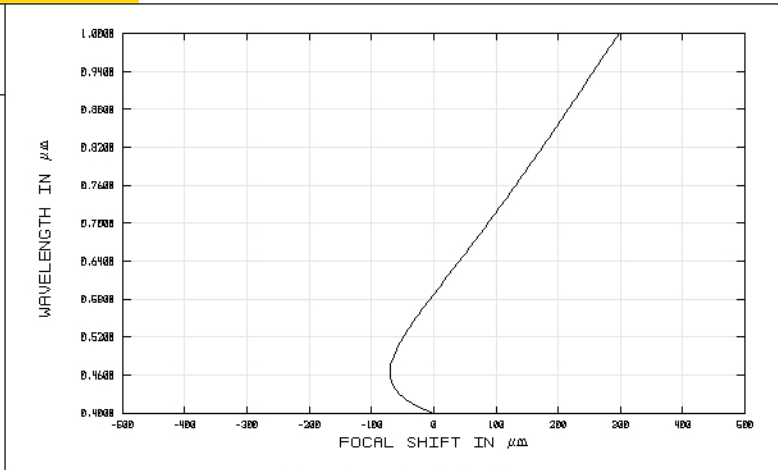
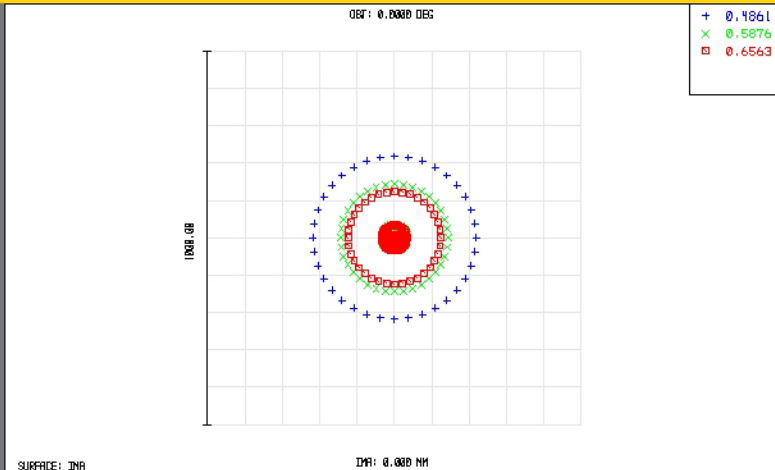


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

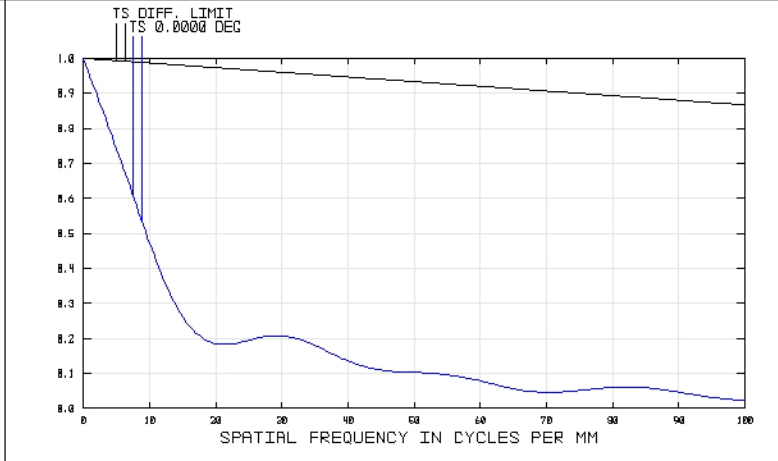
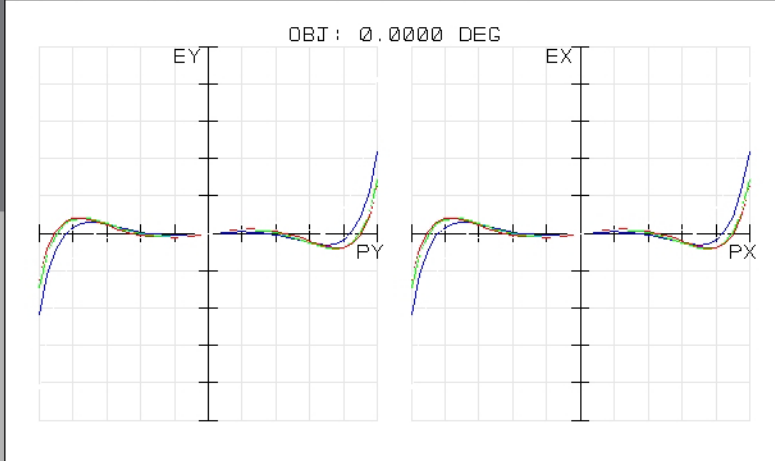
TECHSPEC® ACHROMATIC LENSES



SURFACE: IMA
 IMA: 0.000 MM
SPOT DIAGRAM
 49355INK
 TUE DEC 16 2008 UNITS ARE μm .
 FIELD : :
 RMS RADIUS : 91.111
 GEO RADIUS : 218.255
 SCALE BAR : 1000
 REFERENCE : CHIEF RAY

EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)
 49355INK
 TUE DEC 16 2008
 MAXIMUM FOCAL SHIFT RANGE: 367.3035 μm
 DIFFRACTION LIMITED RANGE: 7.728 μm
 PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT
 49355INK
 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](http://www.edmundoptics.com)
 49355INK
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 1.0000 μm .
 SURFACE: IMAGE

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



www.edmundoptics.com