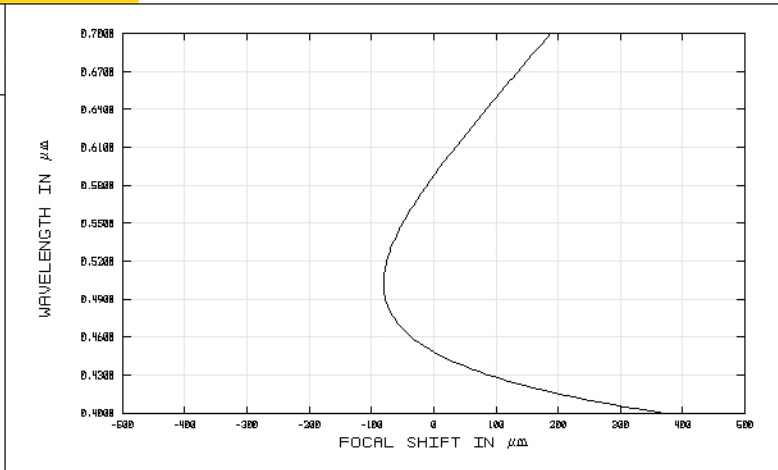
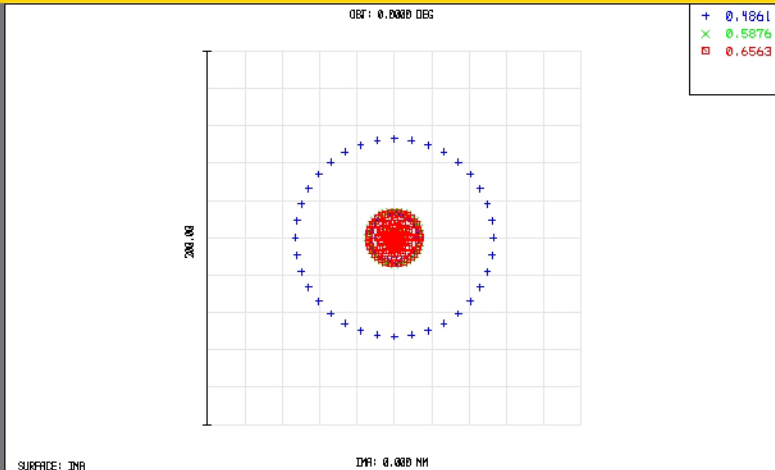


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



SURFACE: IMA
 IMA: 0.000 MM
SPOT DIAGRAM

32921
 TUE DEC 16 2008 UNITS ARE μm .
 FIELD :
 RMS RADIUS : 18.024
 GEO RADIUS : 52.795
 SCALE BAR : 200

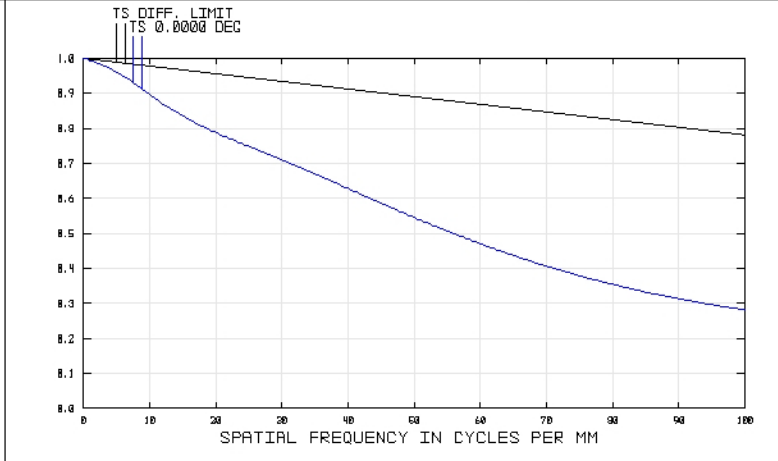
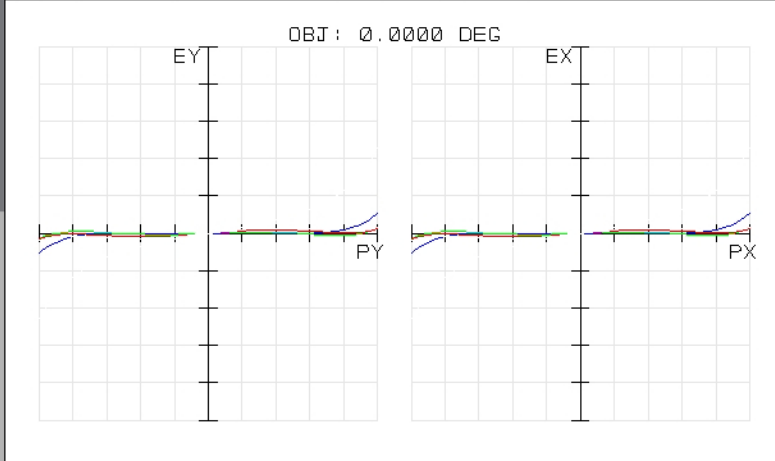
REFERENCE : CHIEF RAY

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

CHROMATIC FOCAL SHIFT

32921
 TUE DEC 16 2008
 MAXIMUM FOCAL SHIFT RANGE: 450.9220 μm
 DIFFRACTION LIMITED RANGE: 20.804 μm
 PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT

32921
 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)

POLYCHROMATIC DIFFRACTION MTF

32921
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 0.7000 μm .
 SURFACE: IMAGE

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