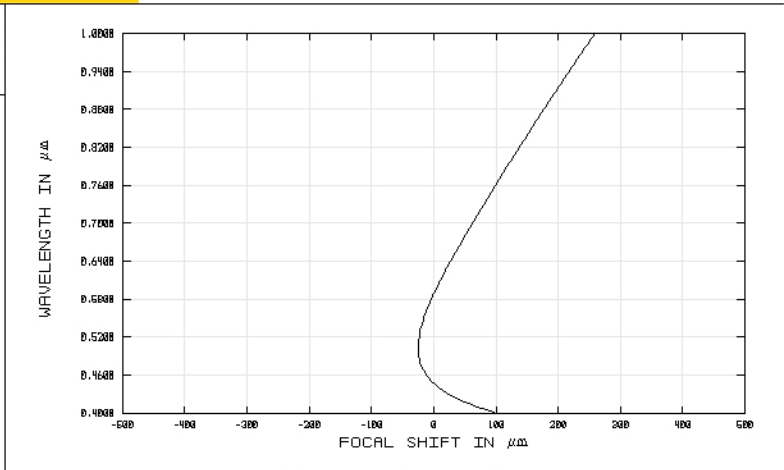
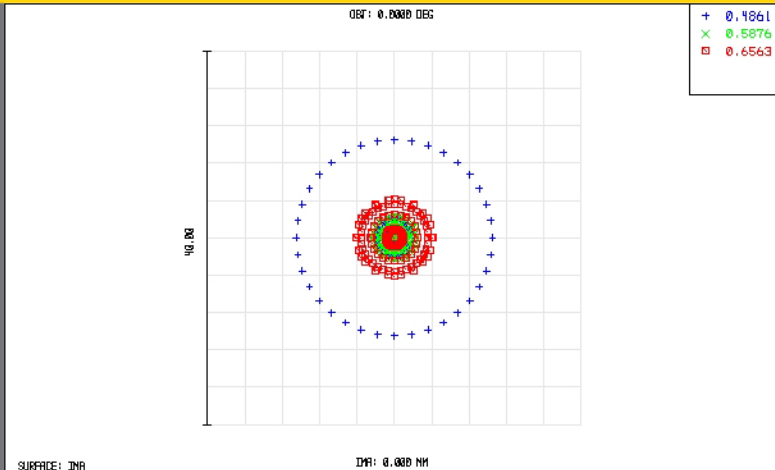


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



SURFACE: IMA
 IMA: 0.000 MM
SPOT DIAGRAM

49326
 TUE DEC 16 2008 UNITS ARE μm .
 FIELD :
 RMS RADIUS : 3.066
 GEO RADIUS : 10.498
 SCALE BAR : 40

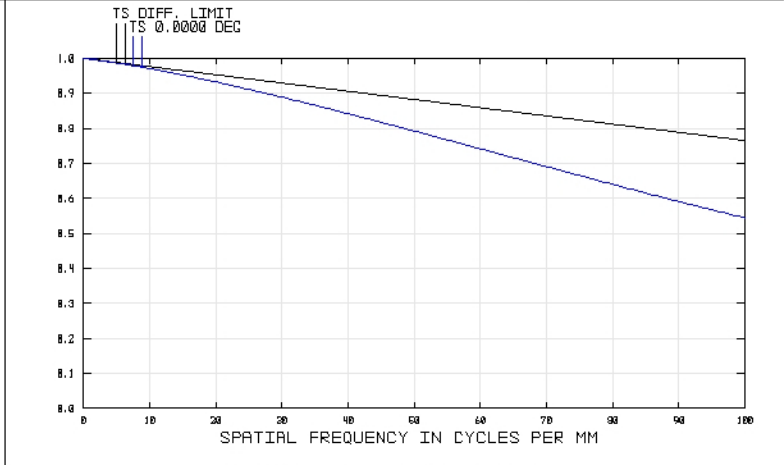
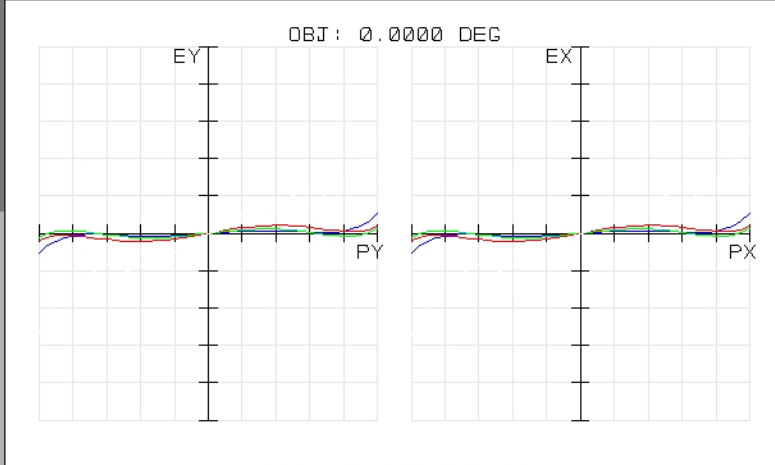
REFERENCE : CHIEF RAY

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49326
 TUE DEC 16 2008
 MAXIMUM FOCAL SHIFT RANGE: 283.6042 μm
 DIFFRACTION LIMITED RANGE: 24.035 μm
 PUPIL ZONE: 0.0000

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

CHROMATIC FOCAL SHIFT



TRANSVERSE RAY FAN PLOT

49326
 TUE DEC 16 2008
 MAXIMUM SCALE: $\pm 100.000 \mu\text{m}$.
 0.486 0.588 0.656

SURFACE: IMAGE

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49326
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 1.0000 μm .
 SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF



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