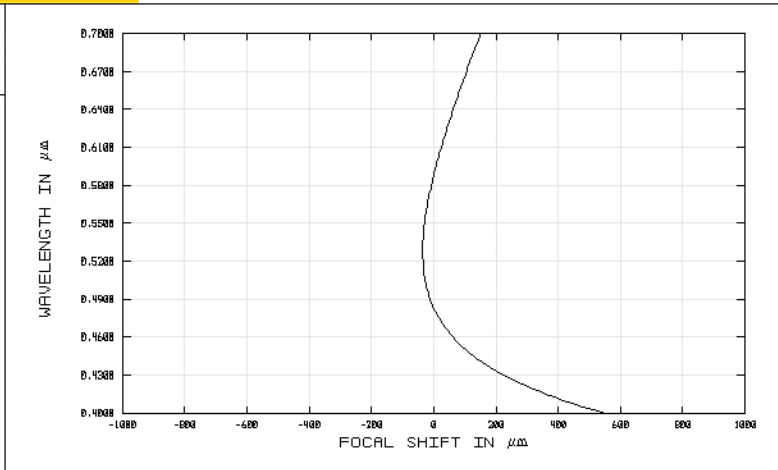
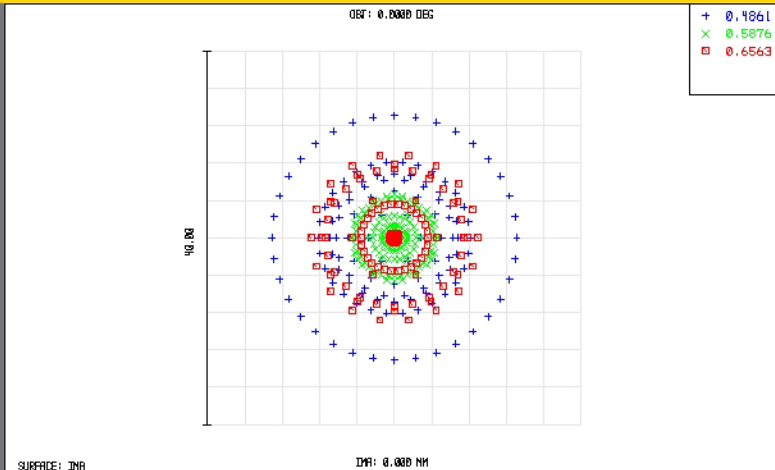


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



SURFACE: INA
 IDA: 0.000 MM
SPOT DIAGRAM

45217
 TUE DEC 16 2008 UNITS ARE μm .
 FIELD : 1
 RMS RADIUS : 6.446
 SED RADIUS : 13.107
 SCALE BAR : 40

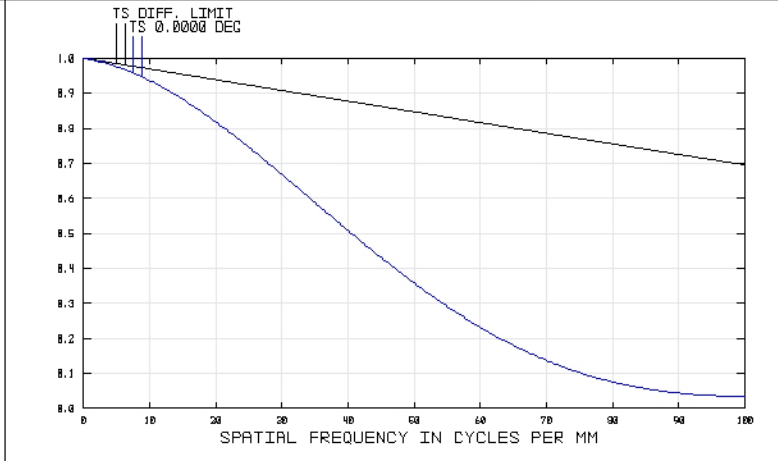
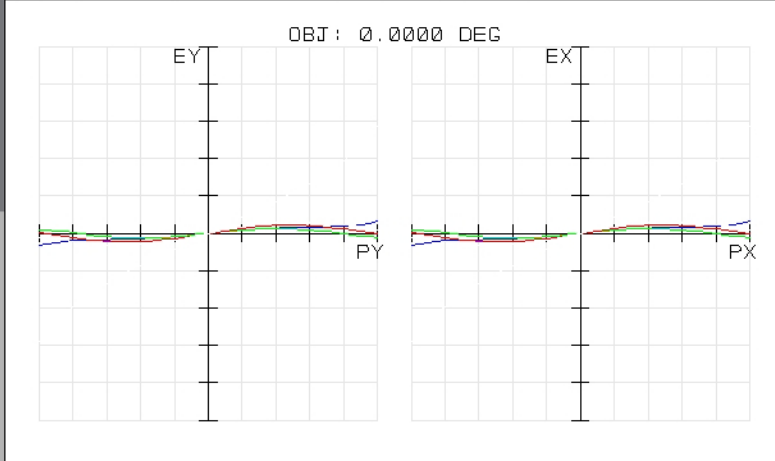
REFERENCE : CHIEF RAY

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45217
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 MAXIMUM FOCAL SHIFT RANGE: 585.7003 μm
 DIFFRACTION LIMITED RANGE: 40.715 μm
 PUPIL ZONE: 0.0000

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

CHROMATIC FOCAL SHIFT



TRANSVERSE RAY FAN PLOT

45217
 TUE DEC 16 2008
 MAXIMUM SCALE: $\pm 200.000 \mu\text{m}$.
 0.486 0.588 0.656

SURFACE: IMAGE

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45217
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 0.7000 μm .
 SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF



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