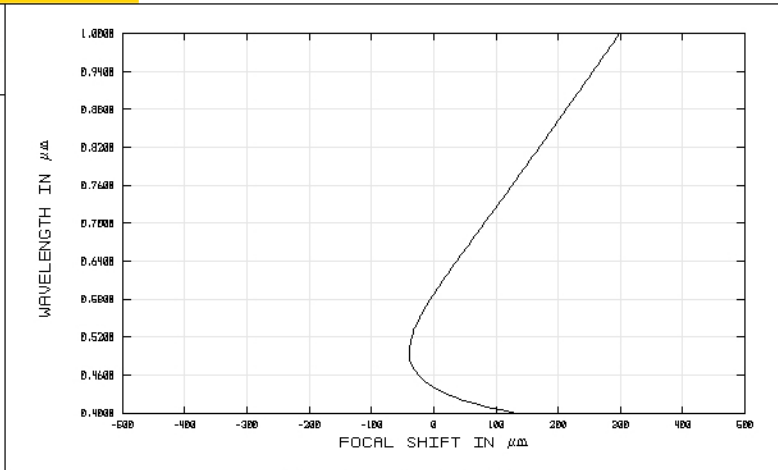
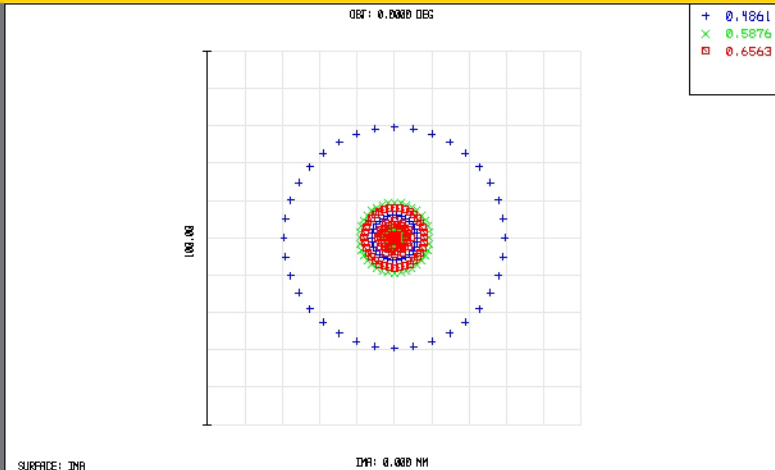


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



SURFACE: INR
 IDR: 0.000 MM
SPOT DIAGRAM

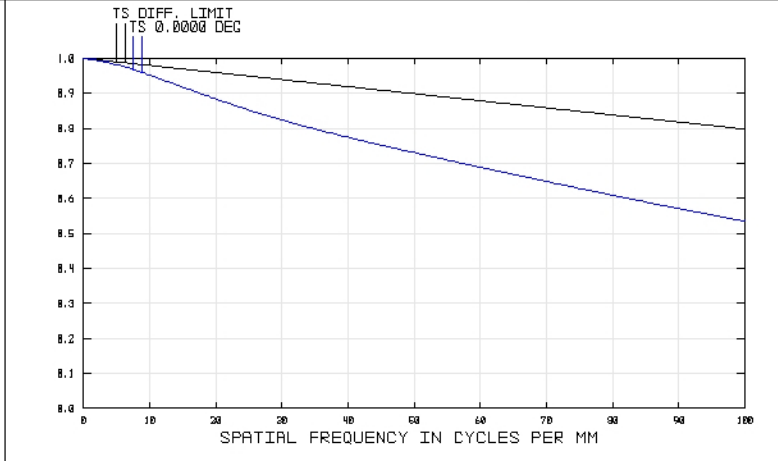
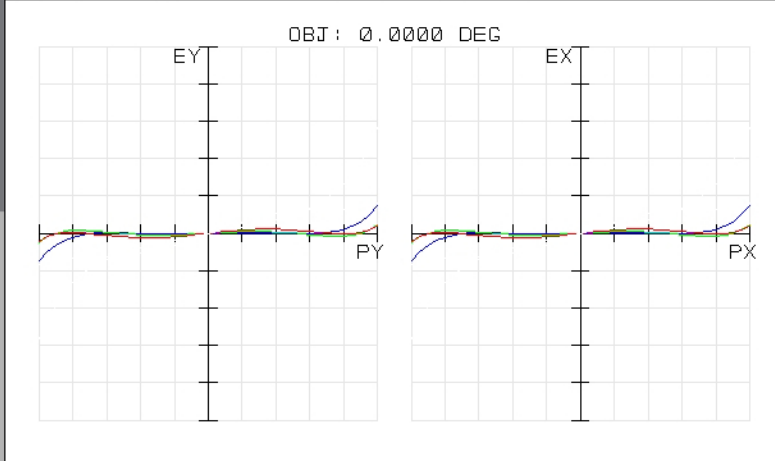
49343
 TUE DEC 16 2008 UNITS ARE μm .
 FIELD : :
 RMS RADIUS : 10.123
 GEO RADIUS : 29.577
 SCALE BAR : 100
 REFERENCE : CHIEF RAY

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 MAXIMUM FOCAL SHIFT RANGE: 337.7142 μm
 DIFFRACTION LIMITED RANGE: 17.790 μm
 PUPIL ZONE: 0.0000

CHROMATIC FOCAL SHIFT

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TRANSVERSE RAY FAN PLOT

49343
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 MAXIMUM SCALE: $\pm 200.000 \mu\text{m}$.
 0.486 0.588 0.656
 SURFACE: IMAGE

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49343
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 1.0000 μm .
 SURFACE: IMAGE

POLYCHROMATIC DIFFRACTION MTF

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