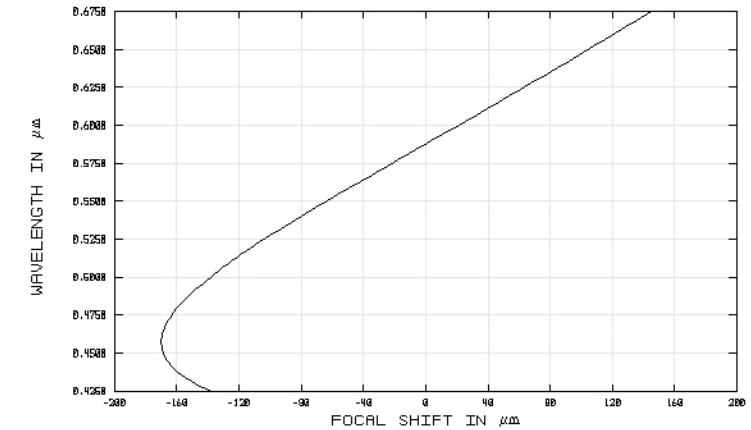
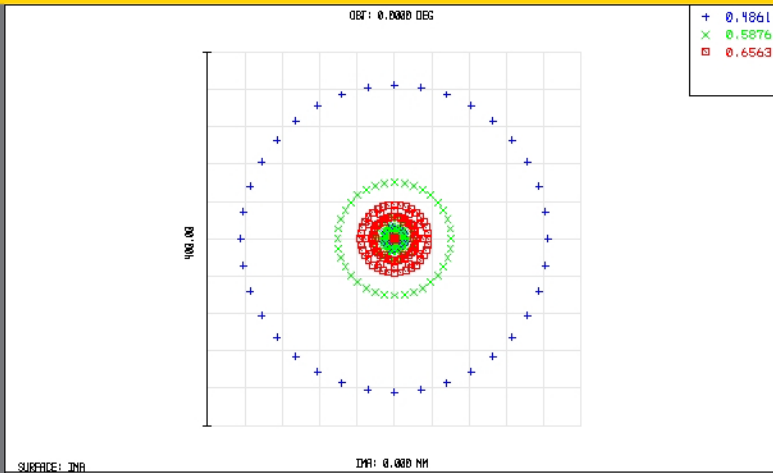


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



47738
TUE DEC 16 2008 UNITS ARE μm .
FIELD : 1
RMS RADIUS : 56.827
GD RADIUS : 164.362
SCALE BAR : 400

SPOT DIAGRAM

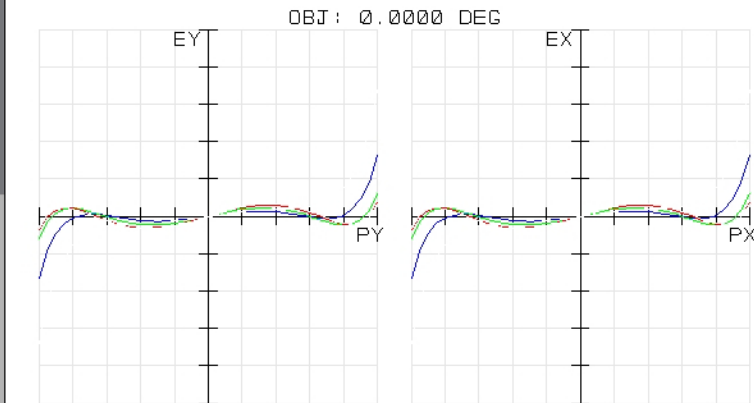
EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

REFERENCE : CHIEF RAY

CHROMATIC FOCAL SHIFT

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MAXIMUM FOCAL SHIFT RANGE: 314.5899 μm
DIFFRACTION LIMITED RANGE: 9.318 μm
PUPIL ZONE: 0.0000

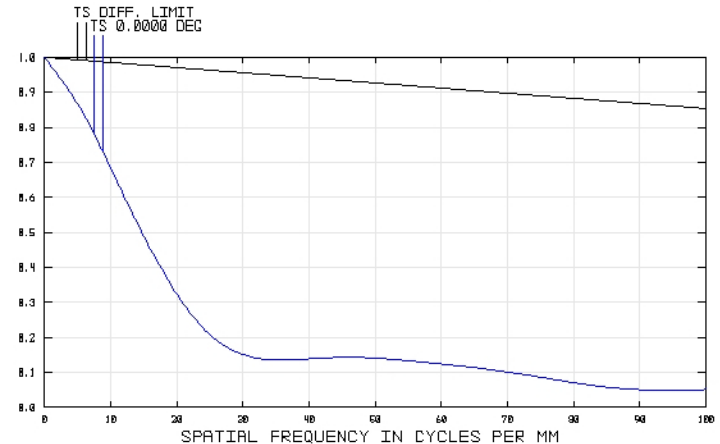
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TRANSVERSE RAY FAN PLOT

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MAXIMUM SCALE: $\pm 500.000 \mu\text{m}$.
0.486 0.588 0.656
SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF

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DATA FOR 0.4250 TO 0.6750 μm .
SURFACE: IMAGE

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