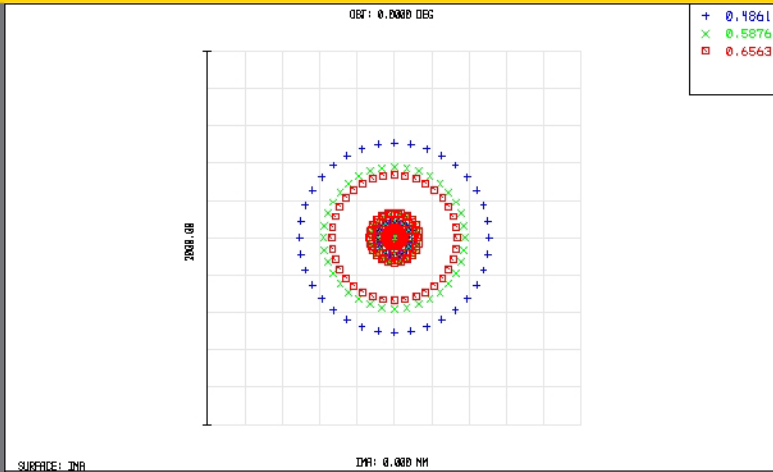


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES

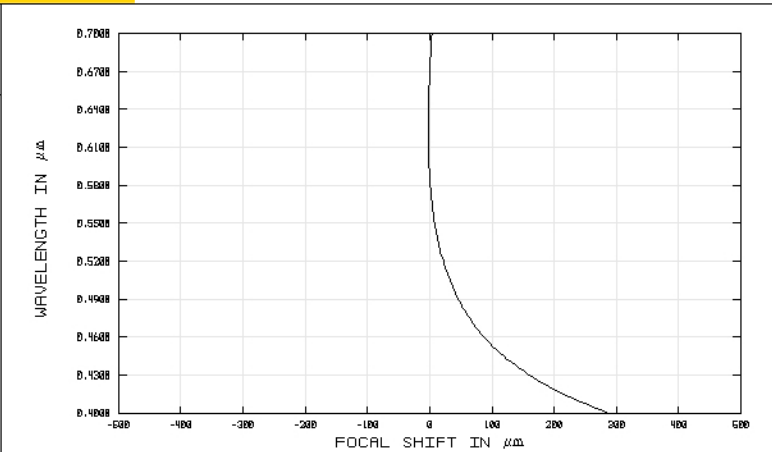


SPOT DIAGRAM

49929
TUE DEC 16 2008 UNITS ARE μm.
FIELD :
RMS RADIUS : 233.533
GD RADIUS : 587.735
SCALE BAR : 2000

REFERENCE : CHIEF RAY

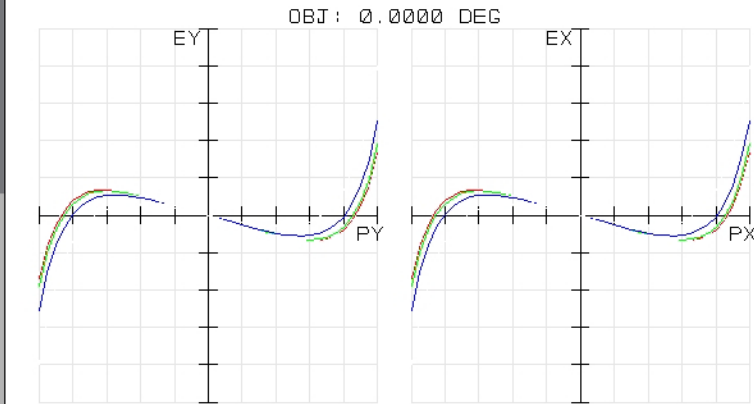
EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



CHROMATIC FOCAL SHIFT

49929
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 290.3239 μm
DIFFRACTION LIMITED RANGE: 7.778 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM

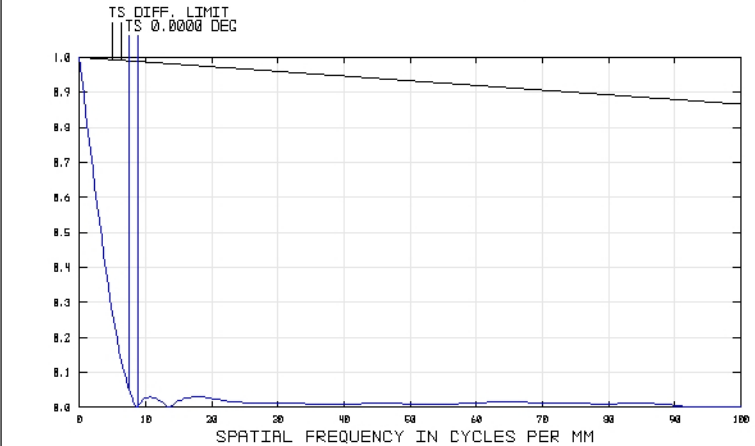


TRANSVERSE RAY FAN PLOT

49929
TUE DEC 16 2008
MAXIMUM SCALE: ± 1000.000 μm.
0.486 0.588 0.656

SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF

49929
TUE DEC 16 2008
DATA FOR 0.4000 TO 0.7000 μm.
SURFACE: IMAGE

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