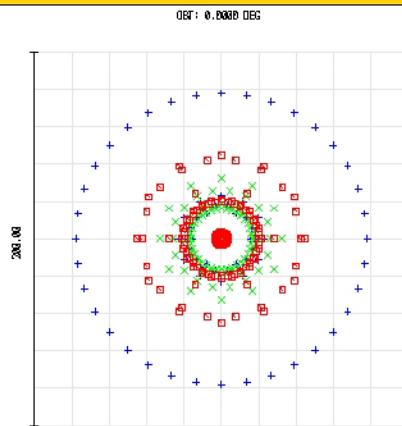


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

TECHSPEC® ACHROMATIC LENSES



SURFACE: IMAGE

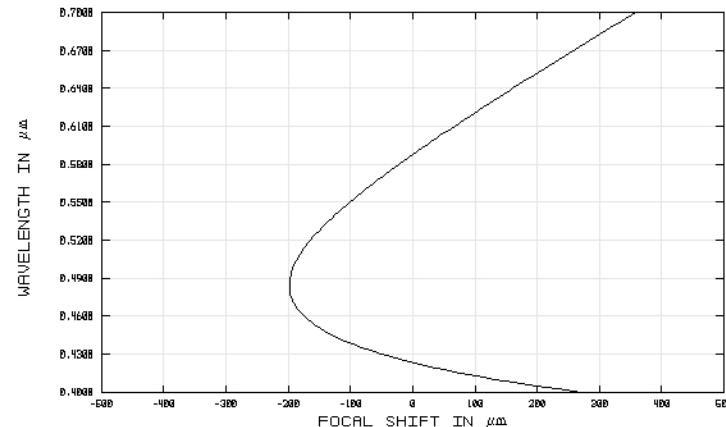
IM: 0.000 NM

SPOT DIAGRAM

45417
TUE DEC 16 2008 UNITS ARE μm.
FIELD : 31.010
RMS RADIUS : 77.986
SCALE BAR : 200

REFERENCE : CHIEF RAY

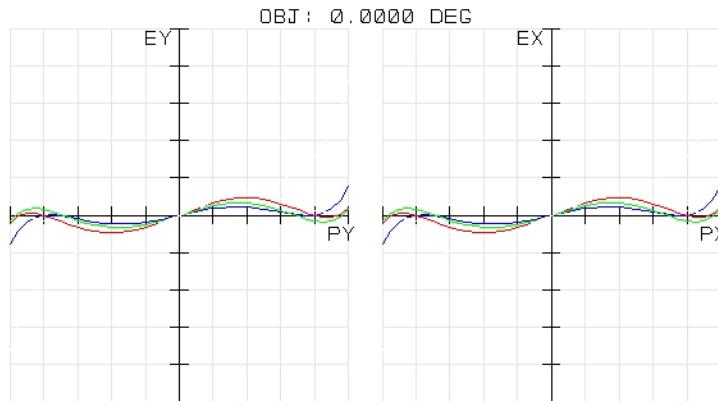
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[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)



CHROMATIC FOCAL SHIFT

45417
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 555.5461 μm
DIFFRACTION LIMITED RANGE: 16.548 μm
PUPIL ZONE: 0.0000

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

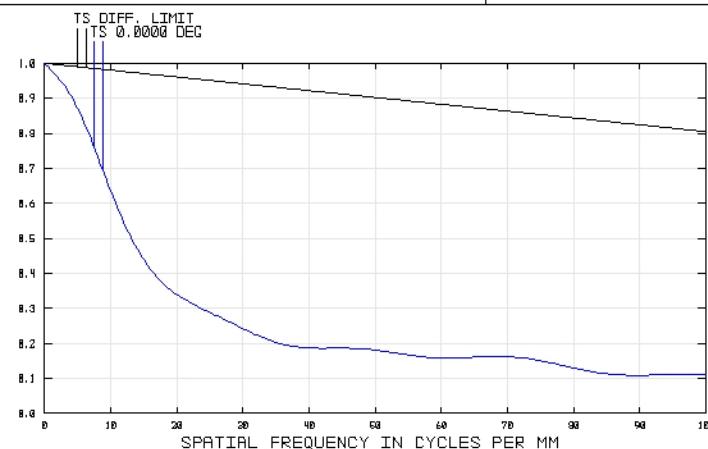


TRANSVERSE RAY FAN PLOT

45417
TUE DEC 16 2008
MAXIMUM SCALE: ± 500.000 μm.
0.486 0.588 0.656

SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF

45417
TUE DEC 16 2008
DATA FOR 0.4000 TO 0.7000 μm.
SURFACE: IMAGE

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