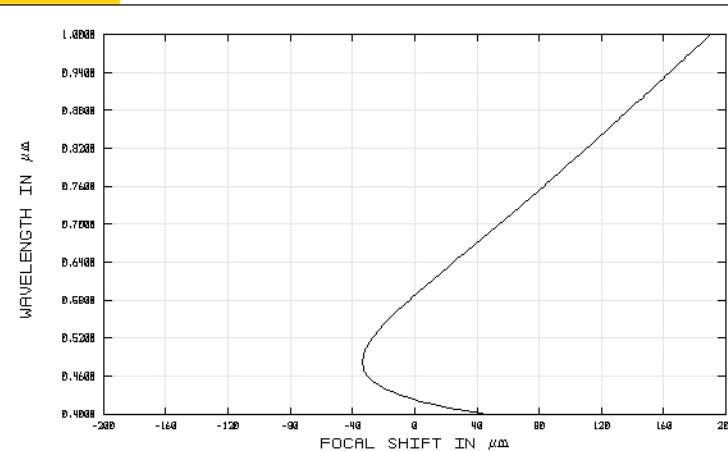
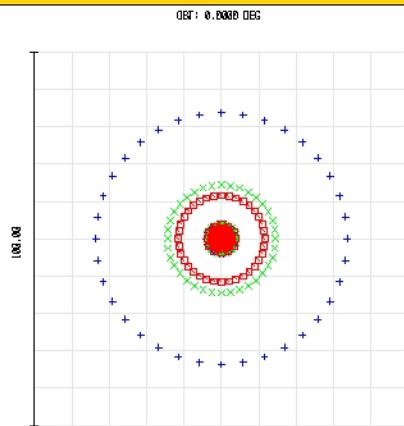


# TECHSPEC® Achromatic Lenses

TECHSPEC® ACHROMATIC LENSES

Edmund Optics Inc.

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



SURFACE: INR

IMA: 0.000 NM

SPOT DIAGRAM

49324  
TUE DEC 16 2008 UNITS ARE μm.  
FIELD :  
RMS RADIUS : 12.033  
GEOM RADIUS : 33.667  
SCALE BAR : 100

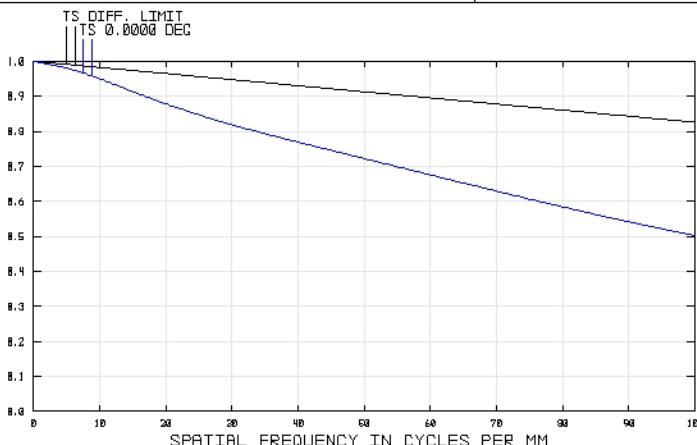
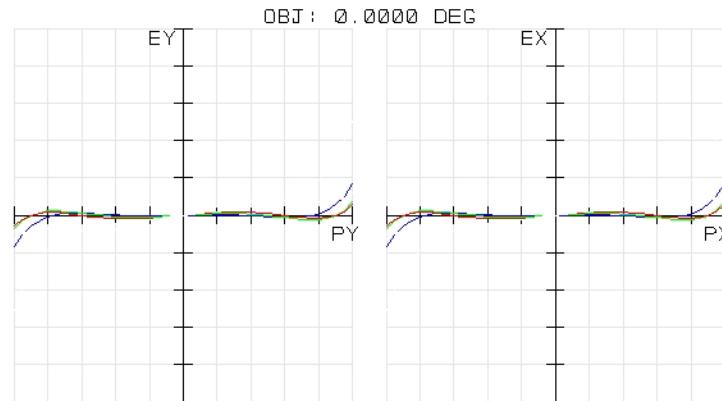
REFERENCE : CHIEF RAY

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

CHROMATIC FOCAL SHIFT

49324  
TUE DEC 16 2008  
MAXIMUM FOCAL SHIFT RANGE: 223.4555 μm  
DIFFRACTION LIMITED RANGE: 13.200 μm  
PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT

49324  
TUE DEC 16 2008  
MAXIMUM SCALE: ± 200.000 μm.  
0.486 0.588 0.656

SURFACE: IMAGE

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POLYCHROMATIC DIFFRACTION MTF

49324  
TUE DEC 16 2008  
DATA FOR 0.4000 TO 1.0000 μm.  
SURFACE: IMAGE

EDMUND OPTICS  
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