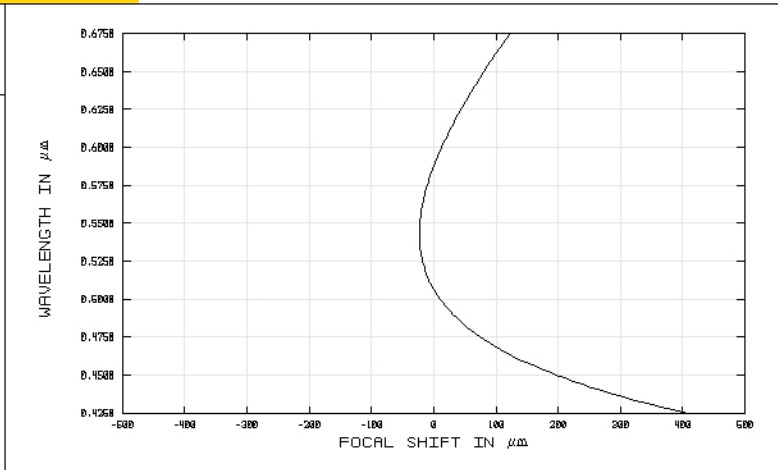
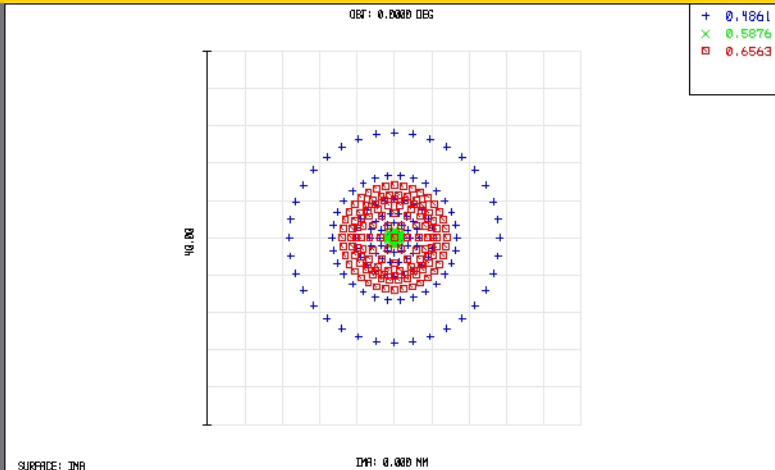


TECHSPEC® Achromatic Lenses

Edmund Optics Inc.

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

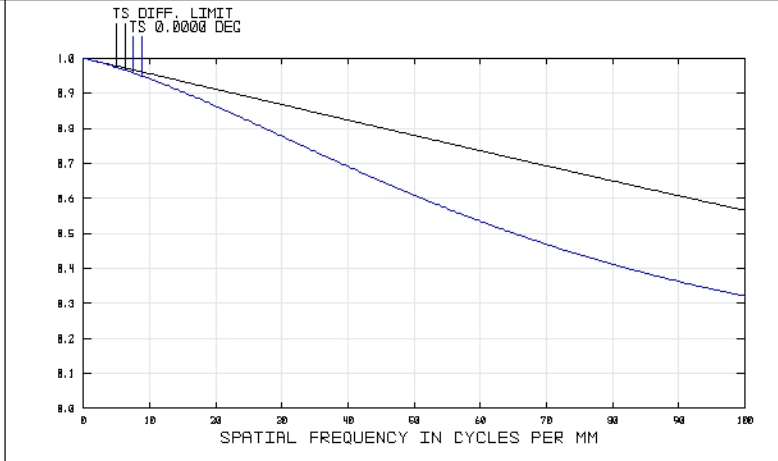
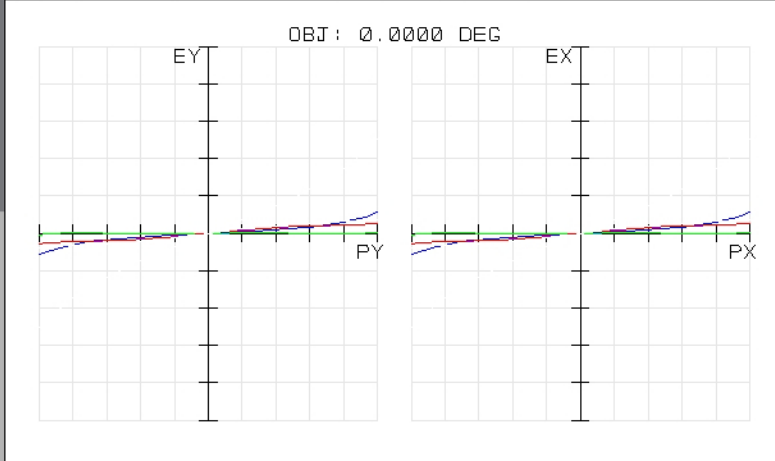
TECHSPEC® ACHROMATIC LENSES



SPOT DIAGRAM
47643INK
TUE DEC 16 2008 UNITS ARE μm.
FIELD : 1
RMS RADIUS : 4.957
GD RADIUS : 11.262
SCALE BAR : 40
REFERENCE : CHIEF RAY

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM
47643INK
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 430.4067 μm
DIFFRACTION LIMITED RANGE: 84.604 μm
PUPIL ZONE: 0.0000

CHROMATIC FOCAL SHIFT
EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT
47643INK
TUE DEC 16 2008
MAXIMUM SCALE: ± 100.000 μm.
0.486 0.588 0.656
SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM
47643INK
TUE DEC 16 2008
DATA FOR 0.4250 TO 0.6750 μm.
SURFACE: IMAGE

POLYCHROMATIC DIFFRACTION MTF
EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



www.edmundoptics.com