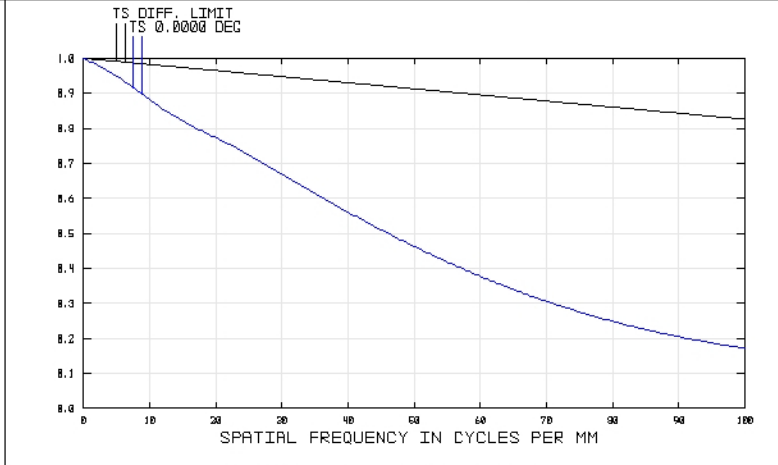
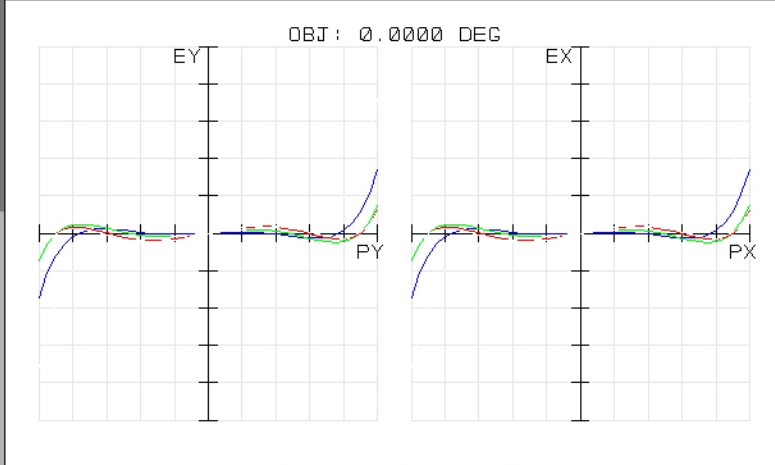


SPOT DIAGRAM
 47638INK
 TUE DEC 16 2008 UNITS ARE μm.
 FIELD : 1
 RMS RADIUS : 24.496
 GEO RADIUS : 68.357
 SCALE BAR : 200
 REFERENCE : CHIEF RAY

EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)
 47638INK
 TUE DEC 16 2008
 MAXIMUM FOCAL SHIFT RANGE: 150.8500 μm
 DIFFRACTION LIMITED RANGE: 13.188 μm
 PUPIL ZONE: 0.0000

CHROMATIC FOCAL SHIFT
 EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)



TRANSVERSE RAY FAN PLOT
 47638INK
 TUE DEC 16 2008
 MAXIMUM SCALE: ± 200.000 μm.
 0.486 0.588 0.656
 SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)
 47638INK
 TUE DEC 16 2008
 DATA FOR 0.4250 TO 0.6750 μm.
 SURFACE: IMAGE

POLYCHROMATIC DIFFRACTION MTF
 EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)