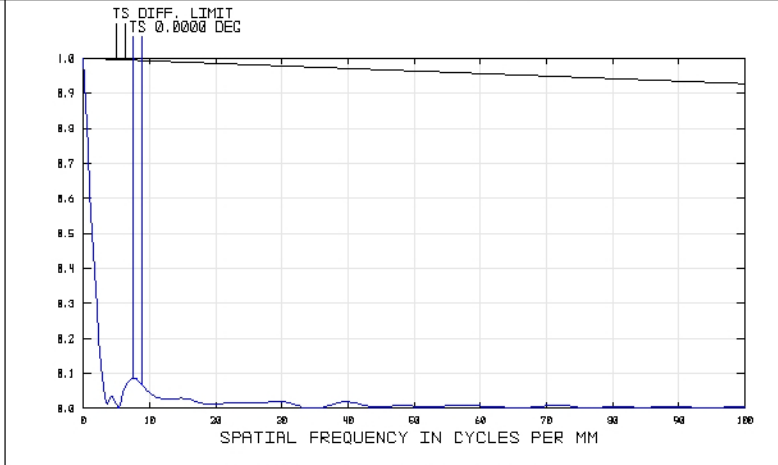
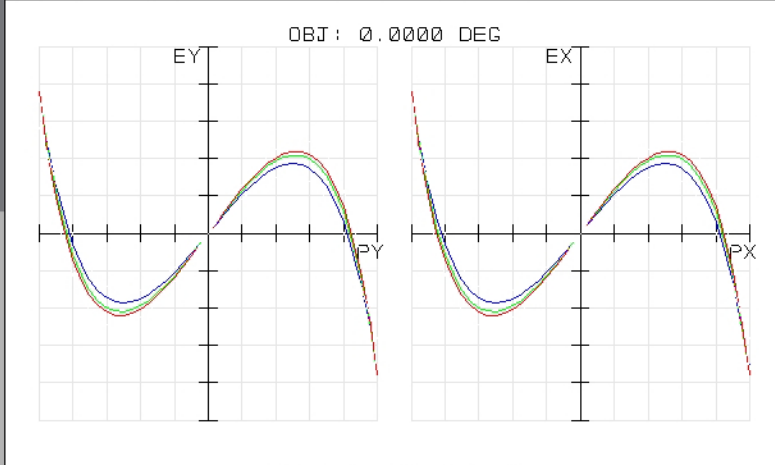


SPOT DIAGRAM
 49321
 TUE DEC 16 2008 UNITS ARE micrometers.
 FIELD : :
 RMS RADIUS : 232.153
 GEO RADIUS : 379.743
 SCALE BAR : 1000
 REFERENCE : CHIEF RAY

EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)
 49321
 TUE DEC 16 2008
 MAXIMUM FOCAL SHIFT RANGE: 465.9363 micrometers
 DIFFRACTION LIMITED RANGE: 2.317 micrometers
 PUPIL ZONE: 0.0000

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



TRANSVERSE RAY FAN PLOT
 49321
 TUE DEC 16 2008
 MAXIMUM SCALE: ± 500.000 micrometers.
 0.486 0.588 0.656
 SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMUNDOPTICS.COM](http://www.edmundoptics.com)
 49321
 TUE DEC 16 2008
 DATA FOR 0.4000 TO 1.0000 micrometers.
 SURFACE: IMAGE

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