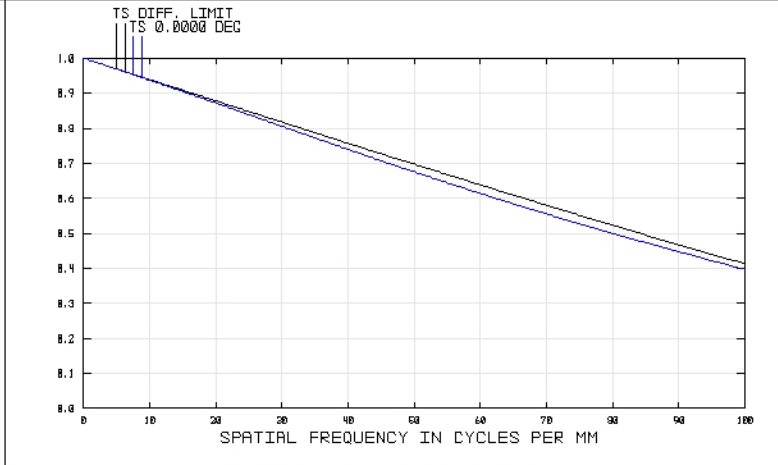
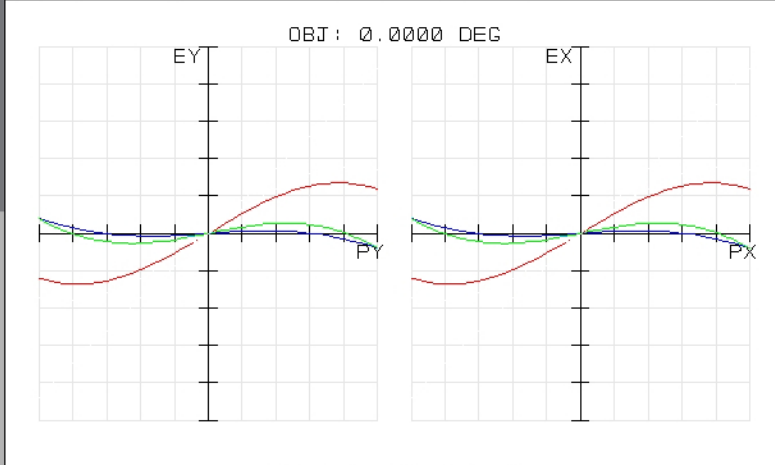


SURFACE: IMA
DIA: 0.000 MM
SPOT DIAGRAM
47659
TUE DEC 16 2008 UNITS ARE μm.
FIELD : 1
RMS RADIUS : 1.436
GD RADIUS : 2.693
SCALE BAR : 10
REFERENCE : CHIEF RAY

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM
47659
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 146.7037 μm
DIFFRACTION LIMITED RANGE: 160.828 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM



TRANSVERSE RAY FAN PLOT
47659
TUE DEC 16 2008
MAXIMUM SCALE: ± 10.000 μm.
0.486 0.588 0.656
SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM
47659
TUE DEC 16 2008
DATA FOR 0.4250 TO 0.6750 μm.
SURFACE: IMAGE

EDMUND OPTICS
HTTP://WWW.EDMUNDOPTICS.COM