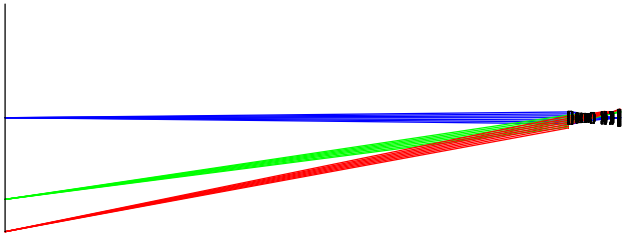


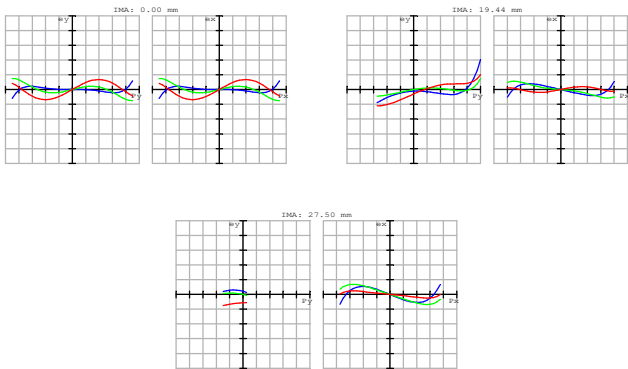
Date : 2023/4/19
File Name : step_4.zmx
Title : Lens has no title.
Units : Millimeters
EFL : 122.511 BFL : -8.70846
Total Track : 169.443
Element Count : 11
Working F/# : 3.38763
Image Height : 27.5 Magnification: -0.0721793
Entr Pup Dia : 40.8229 Exit Pup Dia : 22.5683
Entr Pup Pos : 73.9239 Exit Pup Pos : -76.493
Field Type : Real Image height in Millimeters
X-Value Y-Value Weight
1 0.000000 0.000000 1.000000
2 0.000000 19.442500 1.000000
3 0.000000 27.500000 1.000000
Wavelengths in μm :
Value Weight
1 0.486133 1.000000
2 0.587562 1.000000
3 0.656273 1.000000
Comments:
Notes...



Layout

Lens has no title.
2023/4/19
Total Axial Length: 2014.44372 mm

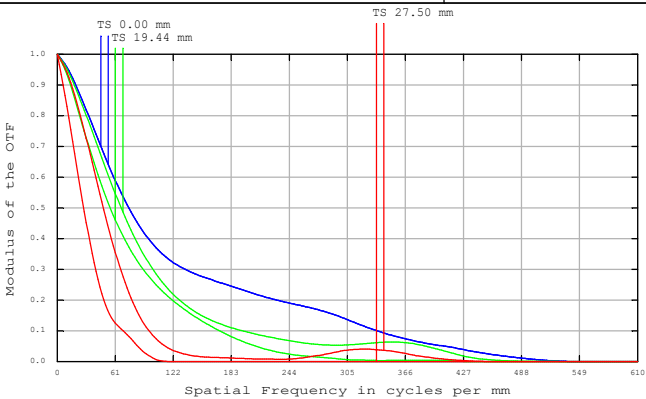
step_4.zmx
Configuration 2 of 3



Transverse Ray Fan Plot

Lens has no title.
2023/4/19
Maximum Scale: $\pm 50.000 \mu\text{m}$.
0.486 0.588 0.656
Surface: Image

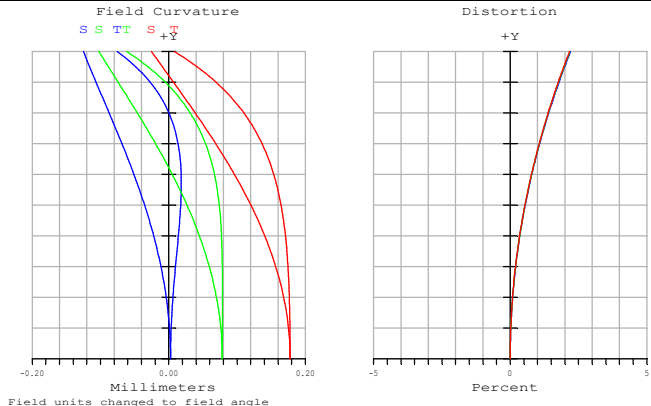
step_4.zmx
Configuration 2 of 3



Polychromatic Diffraction MTF

Lens has no title.
2023/4/19
Data for 0.4861 to 0.6563 μm .
Surface: Image

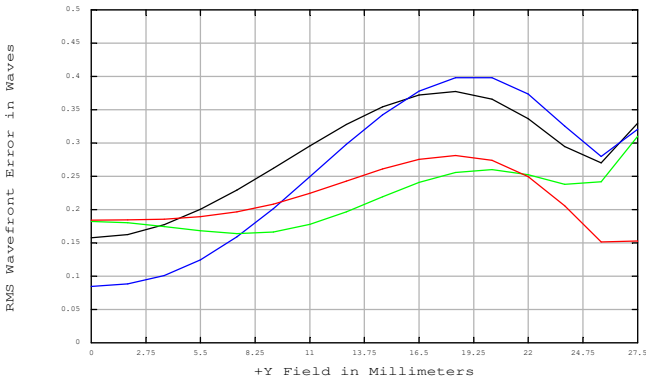
step_4.zmx
Configuration 2 of 3



Field Curvature / F-Tan(Theta) Distortion

Lens has no title.
2023/4/19
Maximum Field is 11.007 Degrees.
Wavelengths: 0.486 0.588 0.656

step_4.zmx
Configuration 2 of 3



RMS Wavefront Error vs Field

Lens has no title.
2023/4/19
Poly 0.486 0.588 0.656

Reference: Centroid

step_4.zmx
Configuration 2 of 3