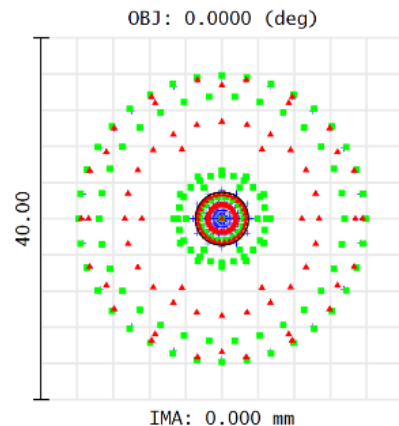


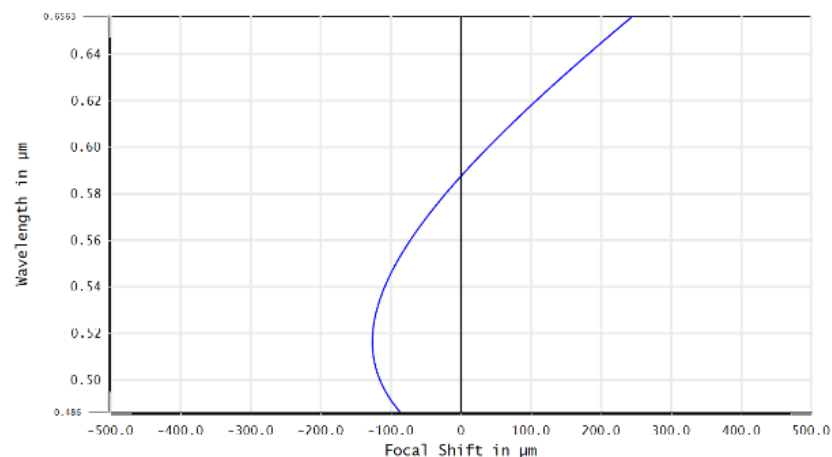
TECHSPEC® ACHROMATIC LENSES

TECHSPEC® ACHROMATIC LENSES

X = -7.502, Y = 12.6



☒ + 0.486133
☒ 0.587562
☒ 0.656273



Surface: IMA

Spot Diagram

88594
 4/24/2017
 Units are μm.
 Field : 1
 RMS radius : 9.603
 GEO radius : 15.854
 Scale bar : 40
 Airy Radius: 2.943 μm. Legend items refer to Wavelengths
 Reference : Chief Ray

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88594.ZMX
 Configuration 1 of 1

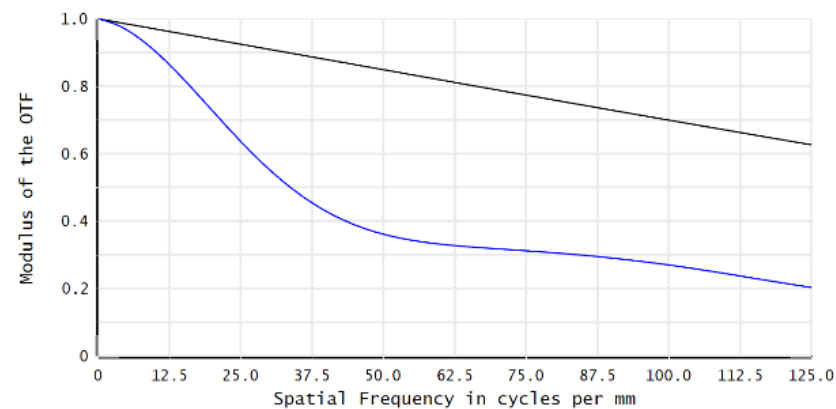
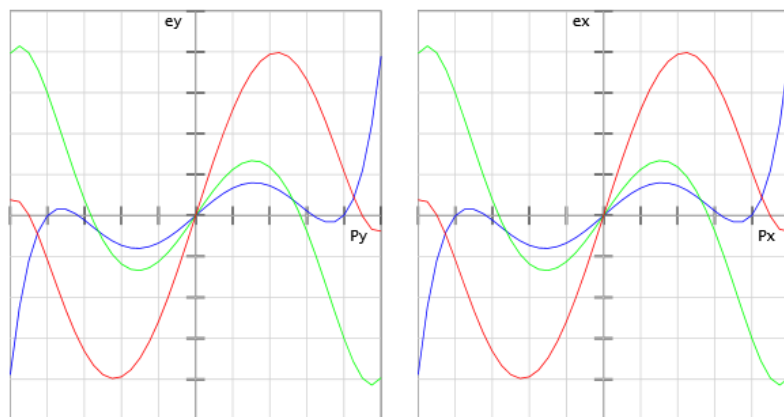
Chromatic Focal Shift

88594
 4/24/2017
 Maximum Focal Shift Range: 371.3347 μm
 Diffraction Limited Range: 39.614 μm
 Pupil Zone: 0.0000

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 Configuration 1 of 1

OBJ: 0.0000 (deg)



☒ Diff. Limit-Tangential ☒ Diff. Limit-Sagittal ☒ 0.0000 (deg)-Tangential ☒ 0.0000 (deg)-Sagittal

Transverse Ray Fan Plot

88594
 4/24/2017
 Maximum Scale: ± 20.000 μm.
 0.486 0.588 0.656
 Surface: Image

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 Configuration 1 of 1

Polychromatic Diffraction MTF

88594
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 Data for 0.4861 to 0.6563 μm.
 Surface: Image

Legend items refer to Field positions

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 Configuration 1 of 1