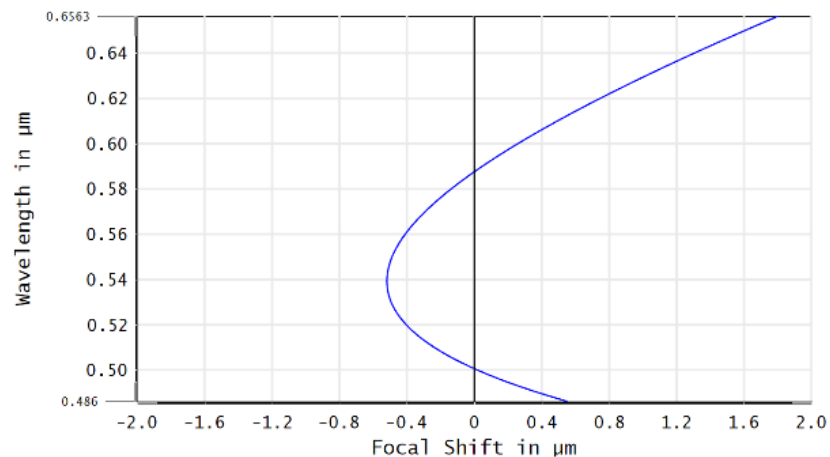
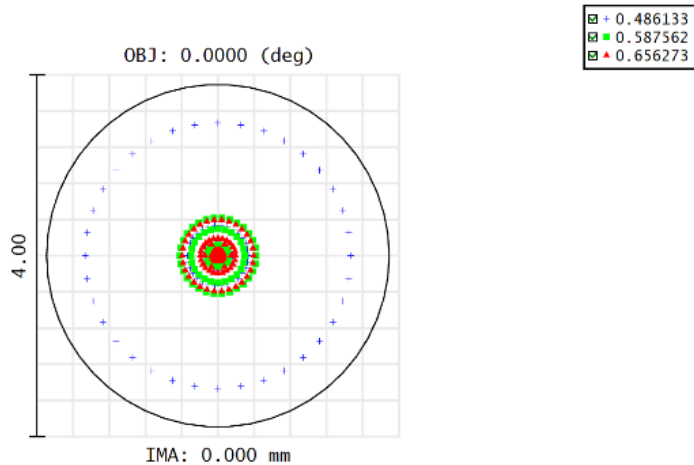


TECHSPEC® ACHROMATIC LENSES

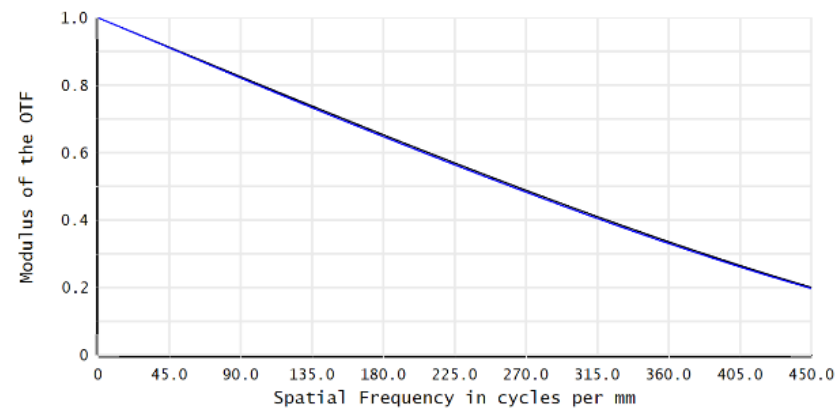
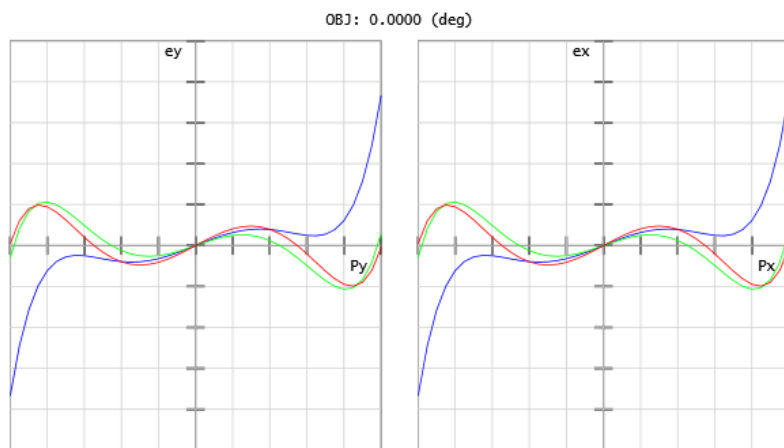
TECHSPEC® ACHROMATIC LENSES



Surface: IMA

Spot Diagram		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84125	Airy Radius: 1.893 μm . Legend items refer to Wavelengths	84125.ZMX Configuration 1 of 1	
4/21/2017	Units are μm .		
Field : 1	Reference : Chief Ray		
RMS radius : 0.503			
GEO radius : 1.468			
Scale bar : 4			

Chromatic Focal Shift		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84125	Maximum Focal Shift Range: 2.3198 μm	84125.ZMX Configuration 1 of 1	
4/21/2017	Diffraction Limited Range: 16.393 μm		
Pupil Zone: 0.0000			



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

Transverse Ray Fan Plot		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84125	Maximum Scale: $\pm 2.000 \mu\text{m}$.	84125.ZMX Configuration 1 of 1	
4/21/2017	0.486 0.588 0.656		
Surface: Image			

Polychromatic Diffraction MTF		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84125	Data for 0.4861 to 0.6563 μm .	84125.ZMX Configuration 1 of 1	
4/21/2017	Surface: Image		
Legend items refer to Field positions			