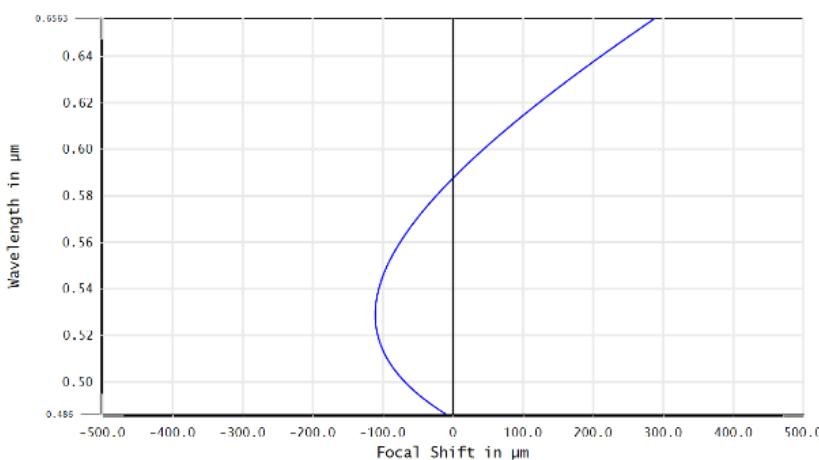
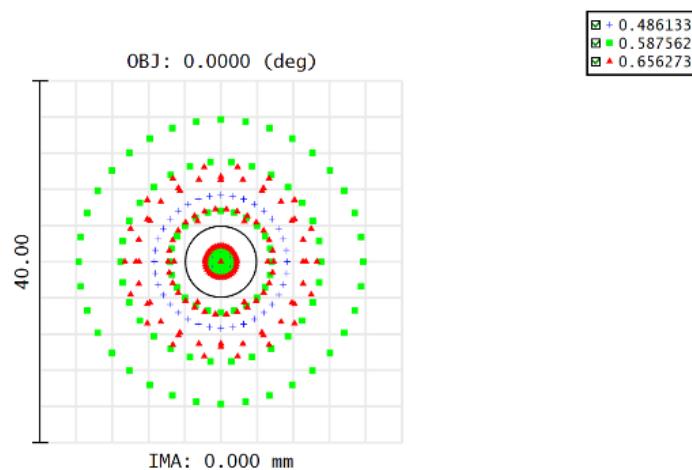


# TECHSPEC® ACHROMATIC LENSES



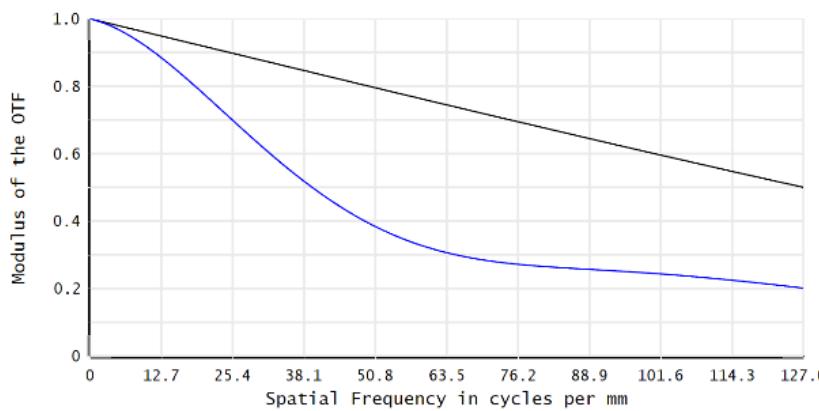
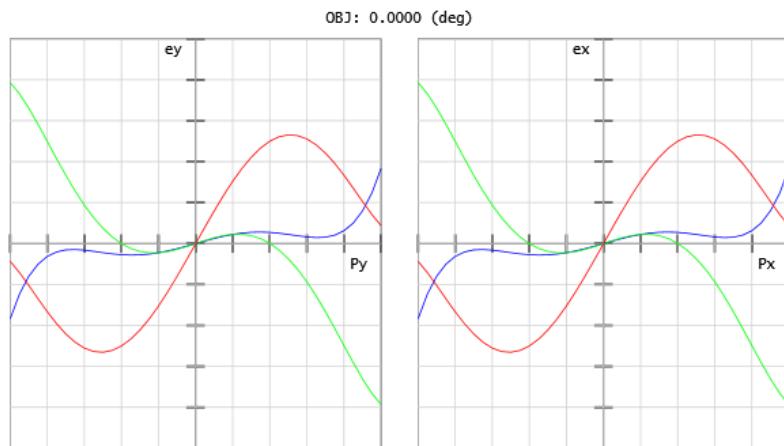
Surface: IMA

		Spot Diagram			
88595	4/24/2017	Airy Radius: 3.926 μm. Legend items refer to Wavelengths		Edmund Optics	HTTP://WWW.EDMUNDOPTICS.COM
Units are μm.		Field : 1			
RMS radius : 7.581		GEO radius : 15.727			
Scale bar : 40		Reference : Chief Ray			

88595.ZMX  
Configuration 1 of 1

		Chromatic Focal Shift			
88595	4/24/2017	Maximum Focal Shift Range: 399.3050 μm	Diffraction Limited Range: 70.505 μm	Edmund Optics	HTTP://WWW.EDMUNDOPTICS.COM
		Pupil Zone: 0.0000			

88595.ZMX  
Configuration 1 of 1



Transverse Ray Fan Plot				
88595	4/24/2017	Maximum Scale: ± 20.000 μm.	Edmund Optics	HTTP://WWW.EDMUNDOPTICS.COM
0.486	0.588	0.656		

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

Polychromatic Diffraction MTF				
88595	4/24/2017	Data for 0.4861 to 0.6563 μm.	Edmund Optics	HTTP://WWW.EDMUNDOPTICS.COM
		Surface: Image		
		Legend items refer to Field positions		

88595.ZMX  
Configuration 1 of 1