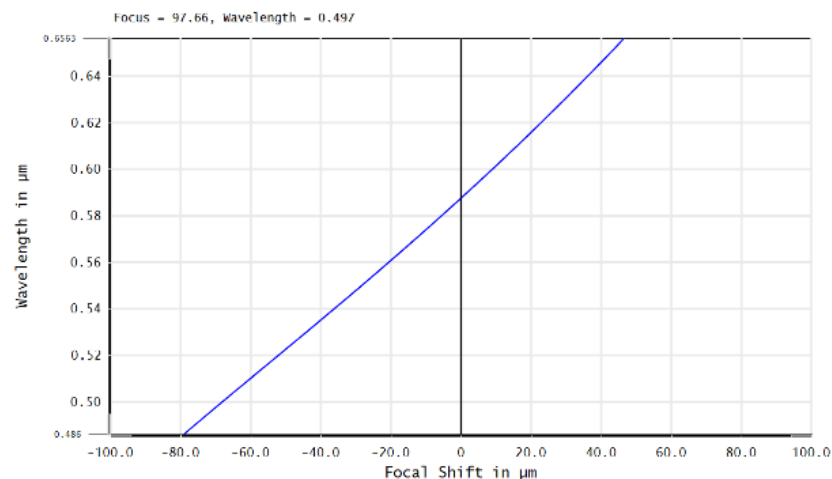
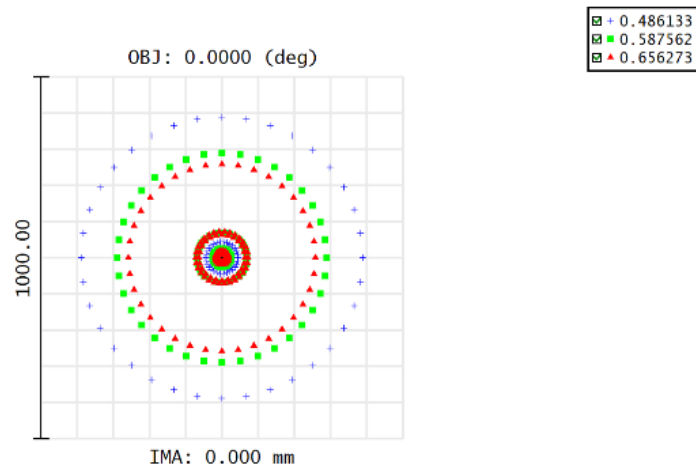


TECHSPEC® ACHROMATIC LENSES

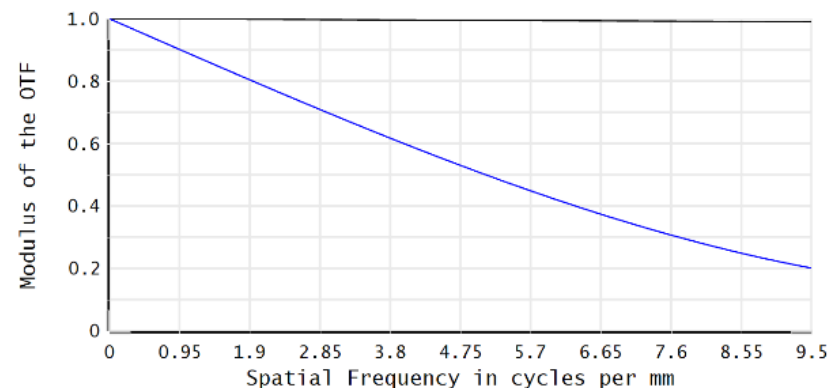
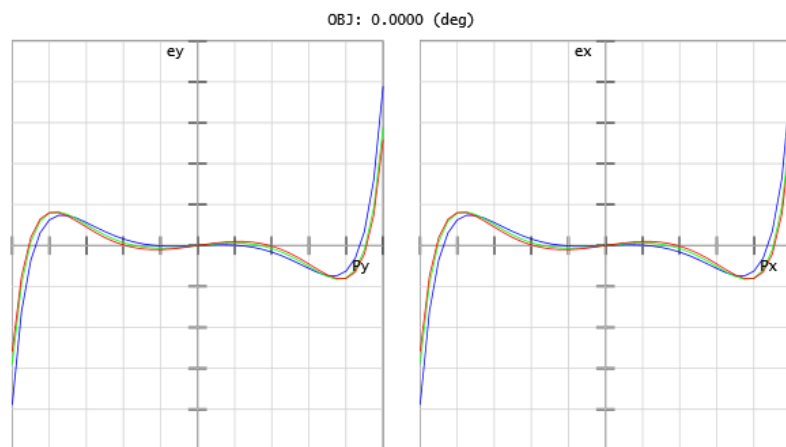
TECHSPEC® ACHROMATIC LENSES



Surface: IMA

Spot Diagram	
49944 4/24/2017 Units are μm . Field RMS radius : 174.369 GEO radius : 388.860 Scale bar : 1000	Airy Radius: 0.9663 μm . Legend items refer to Wavelengths Reference : Chief Ray
Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
49944.ZMX Configuration 1 of 1	

Chromatic Focal Shift	
49944 4/24/2017 Maximum Focal Shift Range: 125.5906 μm Diffraction Limited Range: 4.271 μm Pupil Zone: 0.0000	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
49944.ZMX Configuration 1 of 1	



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

Transverse Ray Fan Plot	
49944 4/24/2017 Maximum Scale: $\pm 500.000 \mu\text{m}$. 0.486 0.588 0.656	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
Surface: Image	49944.ZMX Configuration 1 of 1

Polychromatic Diffraction MTF	
49944 4/24/2017 Data for 0.4861 to 0.6563 μm . Surface: Image	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
Legend items refer to Field positions	49944.ZMX Configuration 1 of 1