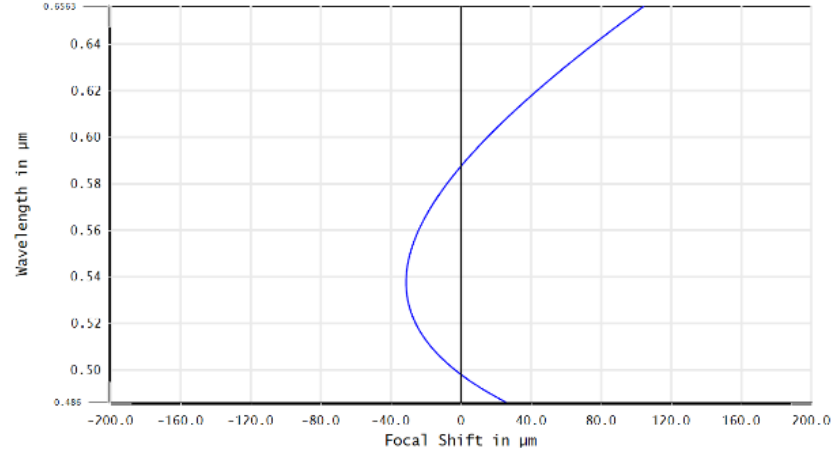
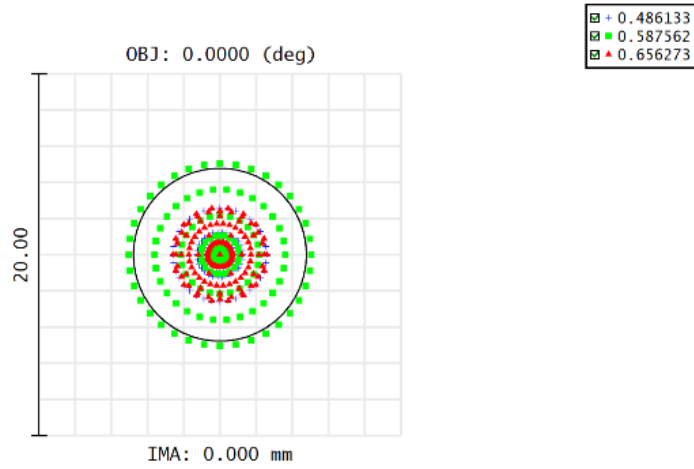


TECHSPEC® ACHROMATIC LENSES

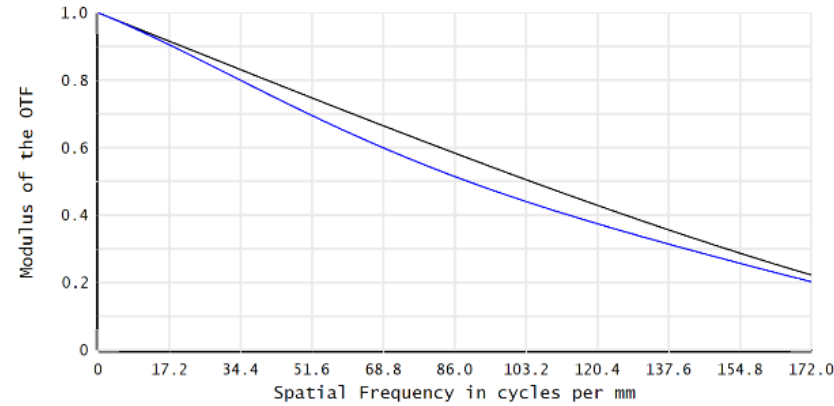
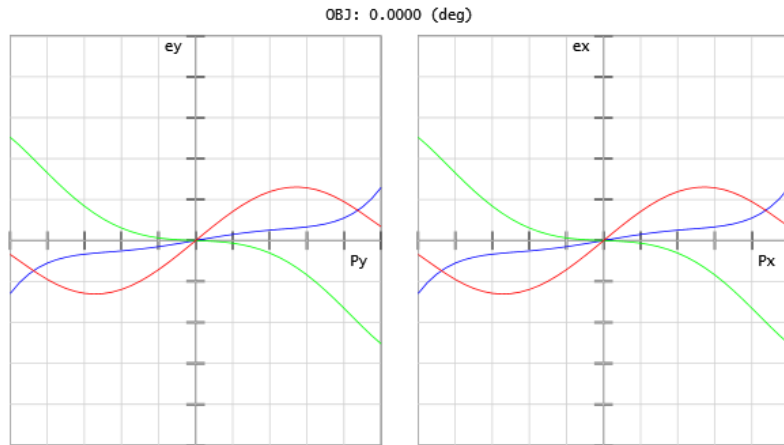
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Surface: IMA

Spot Diagram		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
67331	Airy Radius: 4.78 μm . Legend items refer to Wavelengths	67331.ZMX Configuration 1 of 1	
4/24/2017	Units are μm .		
Field : 1	RMS radius : 2.395		
Scale bar : 20	GEO radius : 5.046 Reference : Chief Ray		

Chromatic Focal Shift		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
67331	Maximum Focal Shift Range: 135.7620 μm	67331.ZMX Configuration 1 of 1	
4/24/2017	Diffraction Limited Range: 104.524 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	
67331	Maximum Scale: $\pm 10.000 \mu\text{m}$.	67331.ZMX Configuration 1 of 1	
4/24/2017	0.486 0.588 0.656		
Surface: Image			

Polychromatic Diffraction MTF		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
67331	Data for 0.4861 to 0.6563 μm .	67331.ZMX Configuration 1 of 1	
4/24/2017	Surface: Image		
Legend items refer to Field positions			