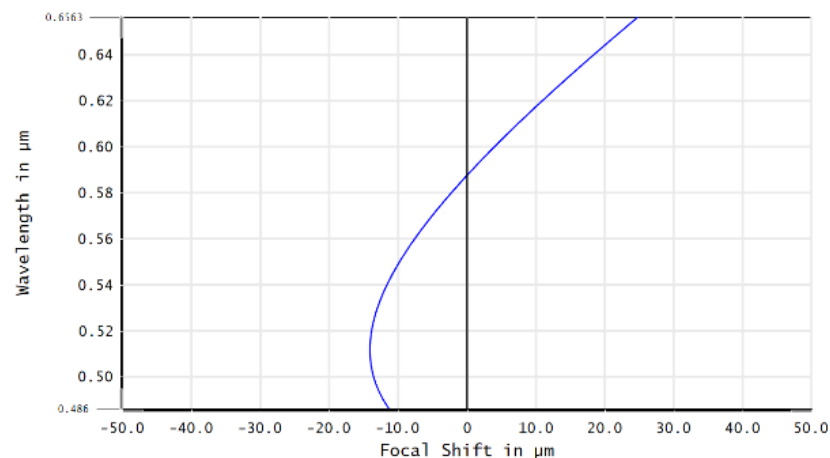
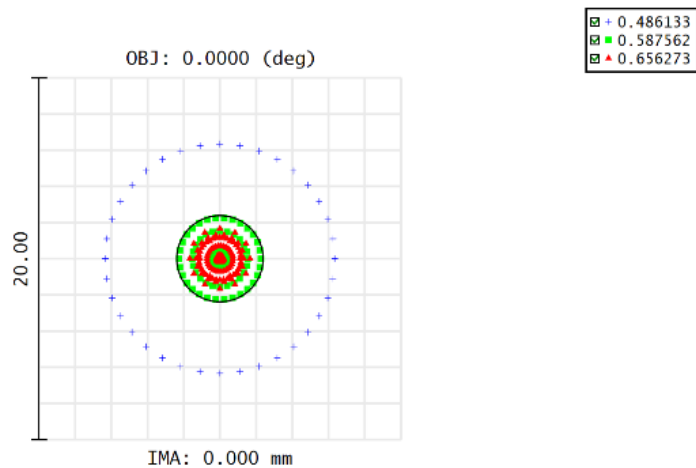


TECHSPEC® ACHROMATIC LENSES

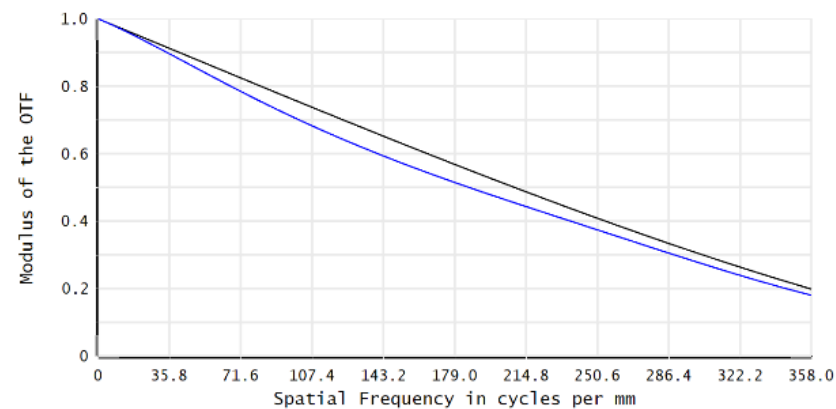
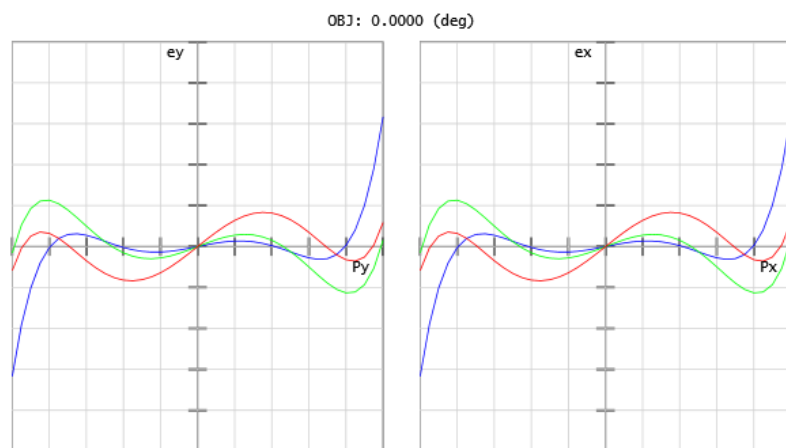
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Surface: IMA

Spot Diagram	
63708 4/24/2017 Units are μm . Field : 1 RMS radius : 2.188 GEO radius : 6.340 Scale bar : 20	Airy Radius: 2.387 μm . Legend items refer to Wavelengths Reference : Chief Ray
Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
63708.ZMX Configuration 1 of 1	

Chromatic Focal Shift	
63708 4/24/2017 Maximum Focal Shift Range: 38.8671 μm Diffraction Limited Range: 26.064 μm Pupil Zone: 0.0000	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
63708.ZMX Configuration 1 of 1	



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

Transverse Ray Fan Plot	
63708 4/24/2017 Maximum Scale: $\pm 10.000 \mu\text{m}$. 0.486 0.588 0.656 Surface: Image	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
63708.ZMX Configuration 1 of 1	

Polychromatic Diffraction MTF	
63708 4/24/2017 Data for 0.4861 to 0.6563 μm . Surface: Image Legend items refer to Field positions	Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM
63708.ZMX Configuration 1 of 1	