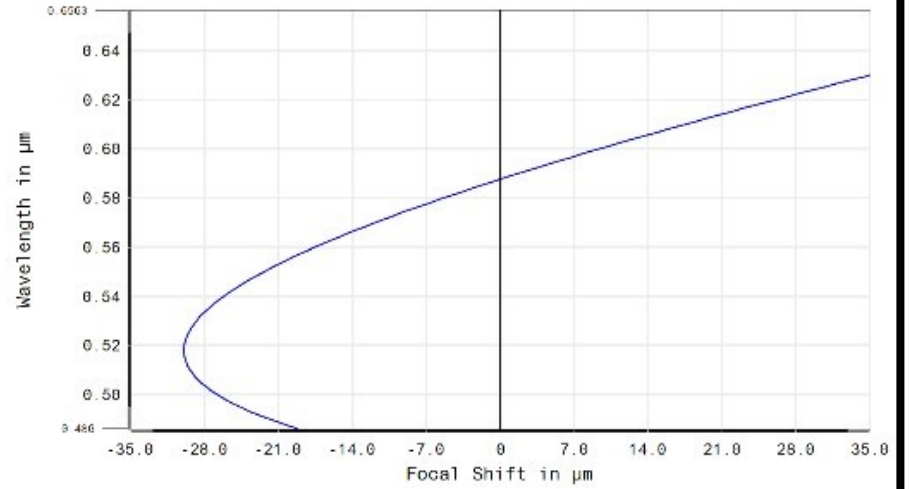
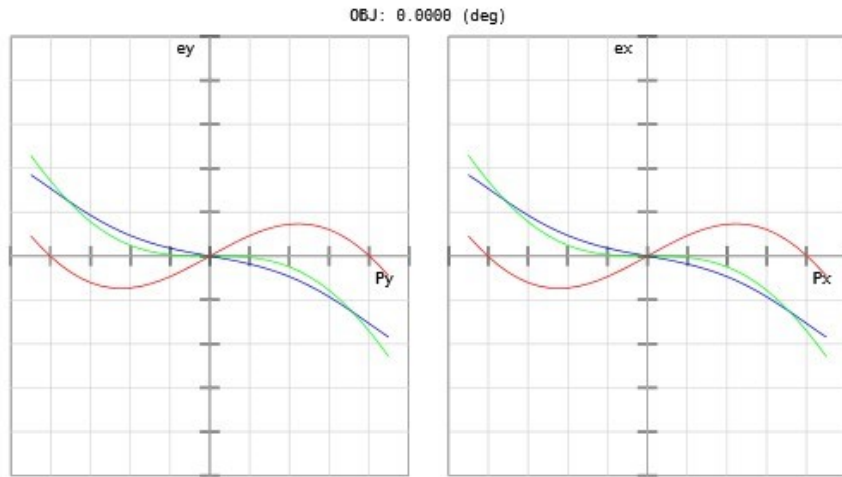


Surface: IMA

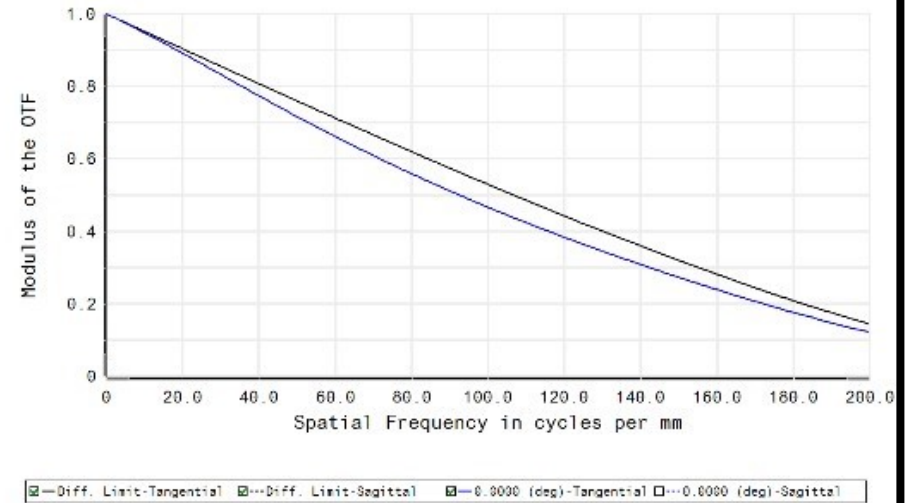
Spot Diagram		EDMUND OPTICS HTTP://WWW.EDMUNDOPTICS.COM	
33207 Achromatic Lens		zmax_33207.zmx Configuration 1 of 1	
Units are $\mu\text{m}$ . Legend items refer to Wavelengths			
Field	: 1		
RMS radius	: 2.024		
GEO radius	: 3.782		
Scale bar	: 10	Reference : Chief Ray	



Chromatic Focal Shift		EDMUND OPTICS HTTP://WWW.EDMUNDOPTICS.COM	
33207 Achromatic Lens		zmax_33207.zmx Configuration 1 of 1	
Maximum Focal Shift Range: 89.8792 $\mu\text{m}$			
Diffraction Limited Range: 83.332 $\mu\text{m}$			
Pupil Zone: 0.0000			



Transverse Ray Fan Plot		EDMUND OPTICS HTTP://WWW.EDMUNDOPTICS.COM	
33207 Achromatic Lens		zmax_33207.zmx Configuration 1 of 1	
Maximum Scale: $\pm 10.000 \mu\text{m}$ .			
0.486	0.588	0.656	
Surface: Image			



Polychromatic Diffraction MTF		EDMUND OPTICS HTTP://WWW.EDMUNDOPTICS.COM	
33207 Achromatic Lens		zmax_33207.zmx Configuration 1 of 1	
Data for 0.4861 to 0.6563 $\mu\text{m}$ .			
Surface: Image			
Legend items refer to Field positions			