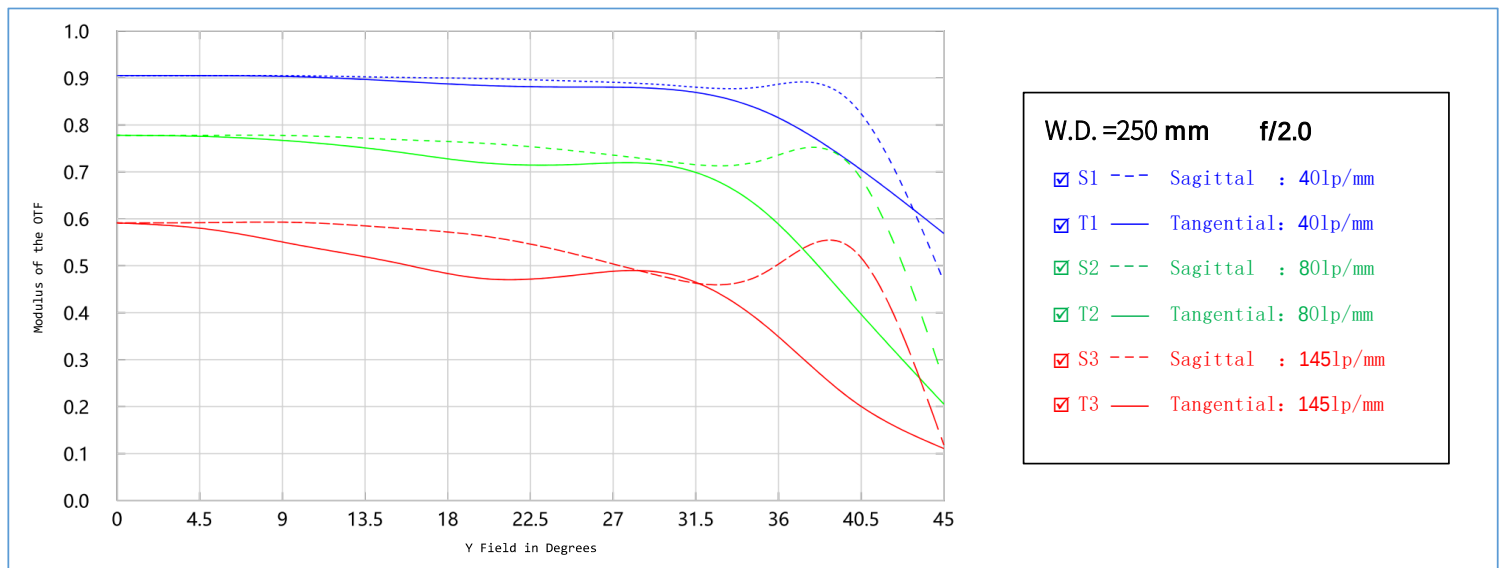
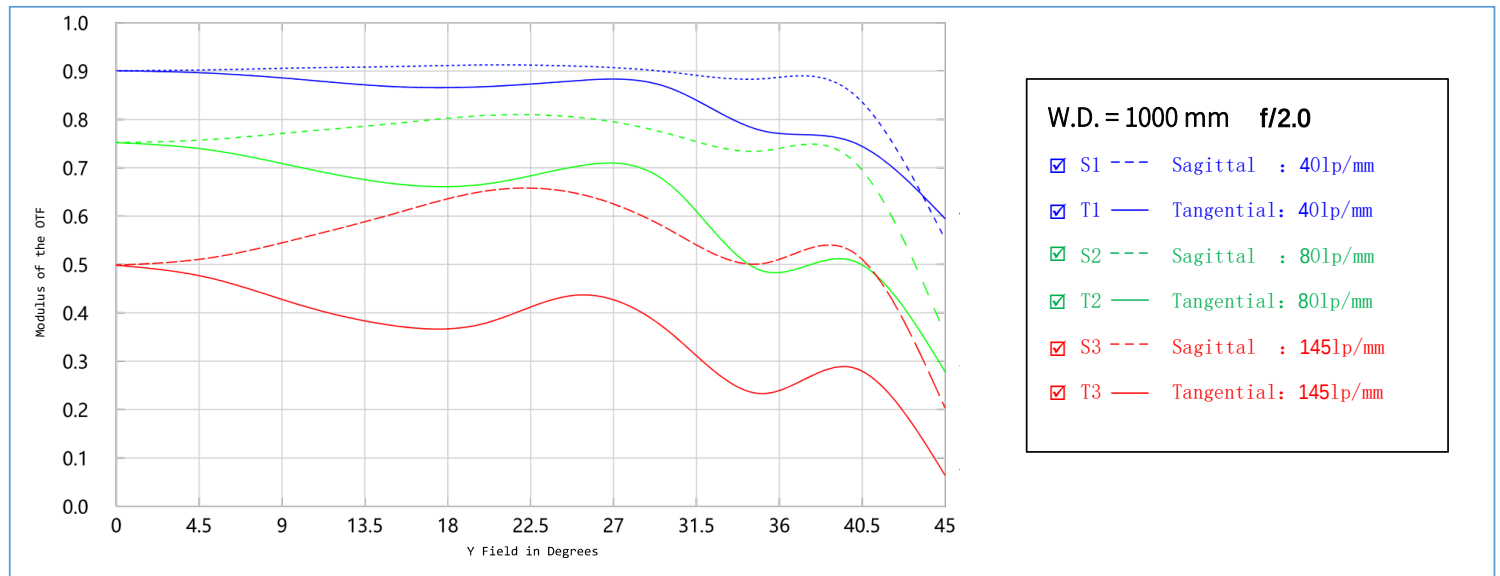


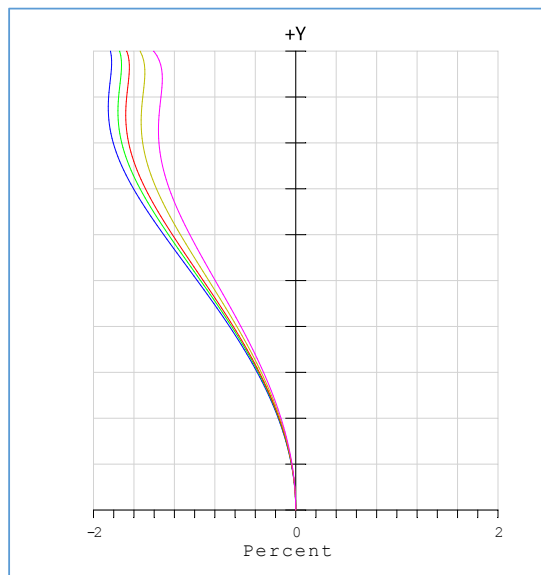
5MP Fixed Focal Length Lenses

#OPT-C0420-5M E.F.L.= 4 mm F2.0

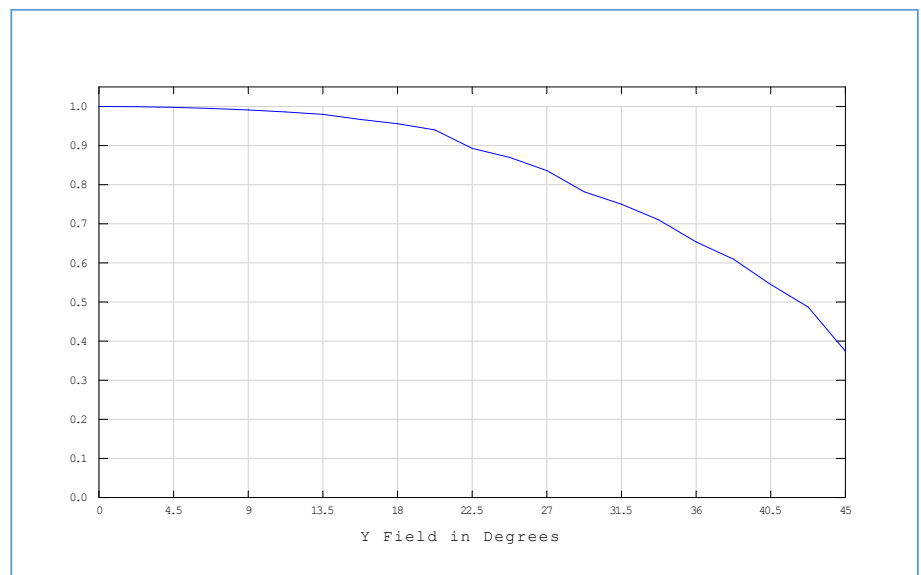
● Modulation Transfer Function(MTF)



● Distortion(W.D.= 1000mm f/2.0)

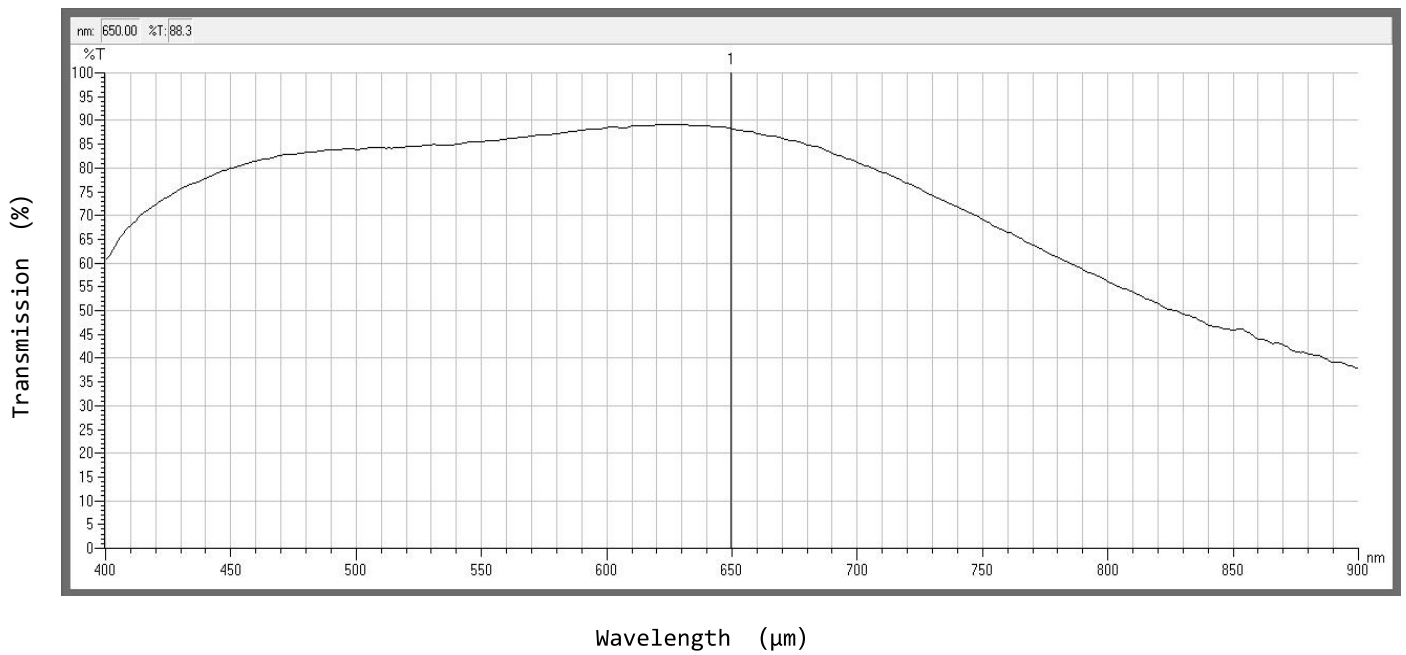


● Vignetting(W.D.= 1000mm f/2.0)



● Spectral Transmittance

Transmission vs. Wavelength



· Entrance Pupil Position (入瞳位置) : -55.34 mm

· Exit Pupil Position (出瞳位置) : -49.03 mm

· 1st Principal Point (第一主点) : -51.52 mm

· 2nd Principal Point (第二主点) : -4.13 mm

(*: Measured with respect to Image Plane, W.D. = ∞)