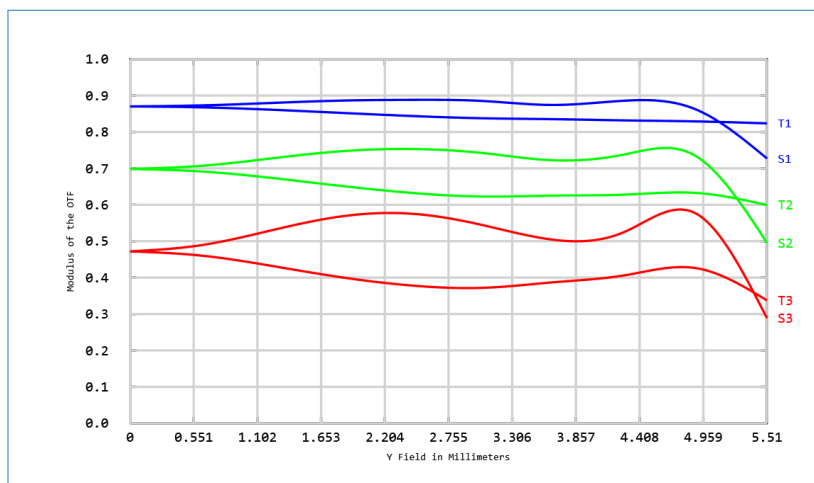


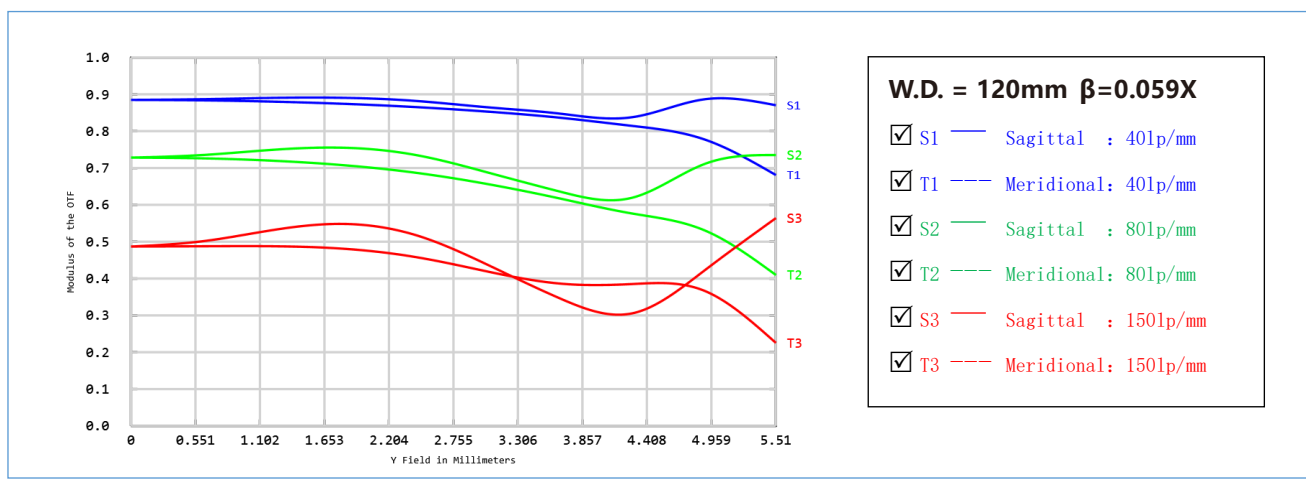
5MP Fixed Focal Length Lens

OPT-C0828-5M E.F.L.= 8mm F2.8

•Modulation Transfer Function(MTF)

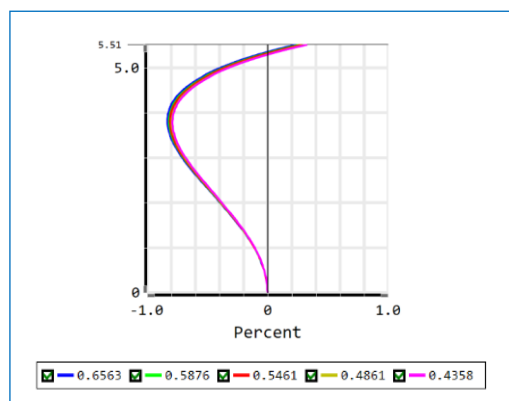


- W.D. = 350mm $\beta=0.022X$**
- S1 — Sagittal : 40lp/mm
 - T1 - - - Meridional: 40lp/mm
 - S2 — Sagittal : 80lp/mm
 - T2 - - - Meridional: 80lp/mm
 - S3 — Sagittal : 150lp/mm
 - T3 - - - Meridional: 150lp/mm

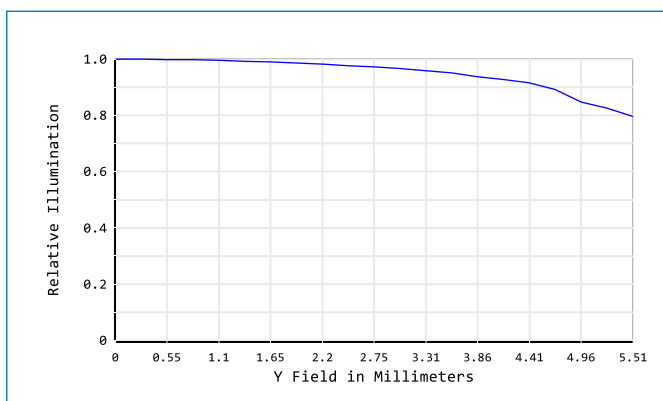


- W.D. = 120mm $\beta=0.059X$**
- S1 — Sagittal : 40lp/mm
 - T1 - - - Meridional: 40lp/mm
 - S2 — Sagittal : 80lp/mm
 - T2 - - - Meridional: 80lp/mm
 - S3 — Sagittal : 150lp/mm
 - T3 - - - Meridional: 150lp/mm

•Distortion(W.D.= 250mm)



•Vignetting(W.D.= 250mm F1.8)



Measured with respect to Image Plane, W.D.= ∞

- Entrance Pupil Position (入瞳位置): -50.68mm
- Exit Pupil Position (出瞳位置) : -58.54mm
- 1st Principal Point (第一主点) : -43.65mm
- 2nd Principal Point (第二主点) : -8.16mm