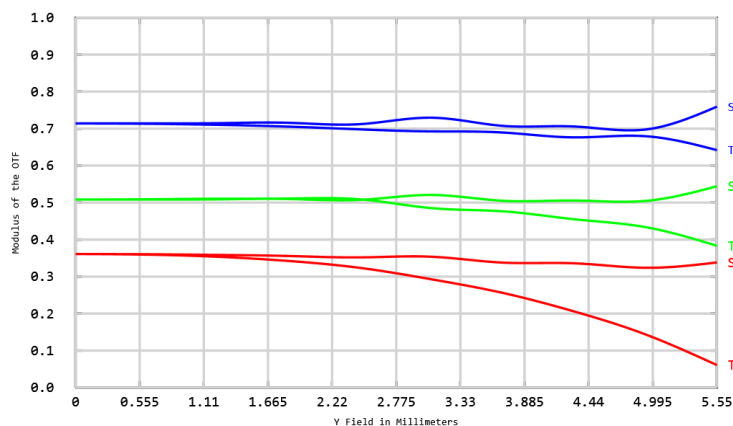


Cobra Series Fixed Focal Length Lenses

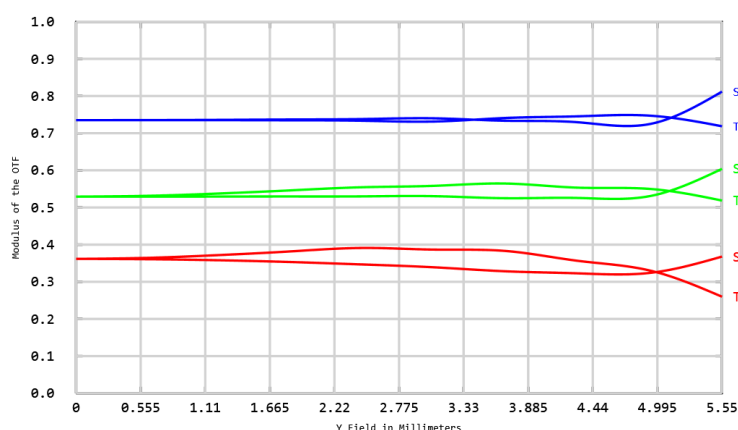
#OPT-COB3528B E.F.L.= 35mm F2.8

•Modulation Transfer Function(MTF)



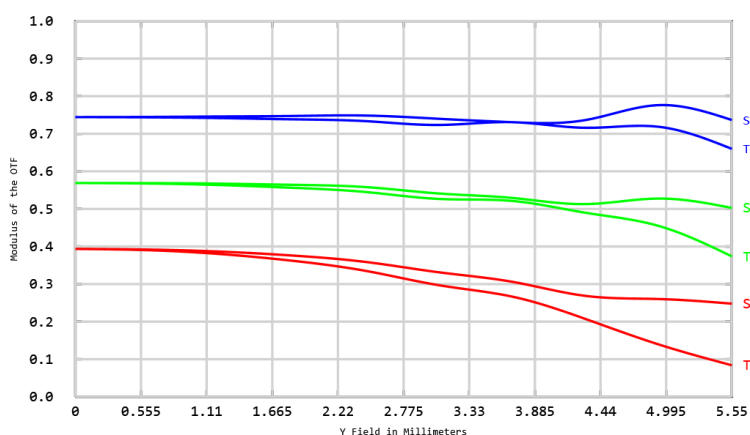
W.D. = 250mm F2.8

- ☒ S1 — Sagittal : 60lp/mm
- ☒ T1 --- Meridional: 60lp/mm
- ☒ S2 — Sagittal : 120lp/mm
- ☒ T2 --- Meridional: 120lp/mm
- ☒ S3 — Sagittal : 230lp/mm
- ☒ T3 --- Meridional: 230lp/mm



W.D. = 30mm F2.8

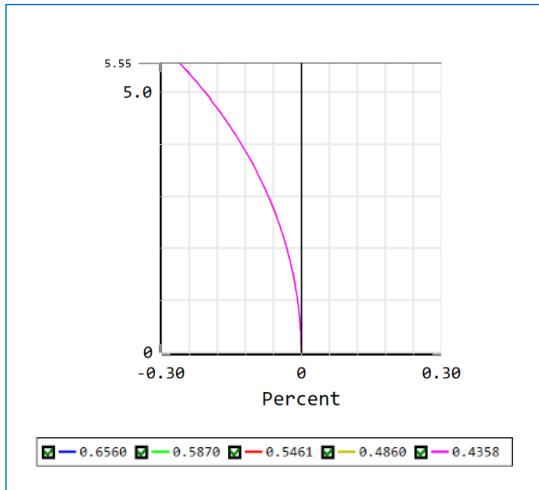
- ☒ S1 — Sagittal : 60lp/mm
- ☒ T1 --- Meridional: 60lp/mm
- ☒ S2 — Sagittal : 120lp/mm
- ☒ T2 --- Meridional: 120lp/mm
- ☒ S3 — Sagittal : 230lp/mm
- ☒ T3 --- Meridional: 230lp/mm



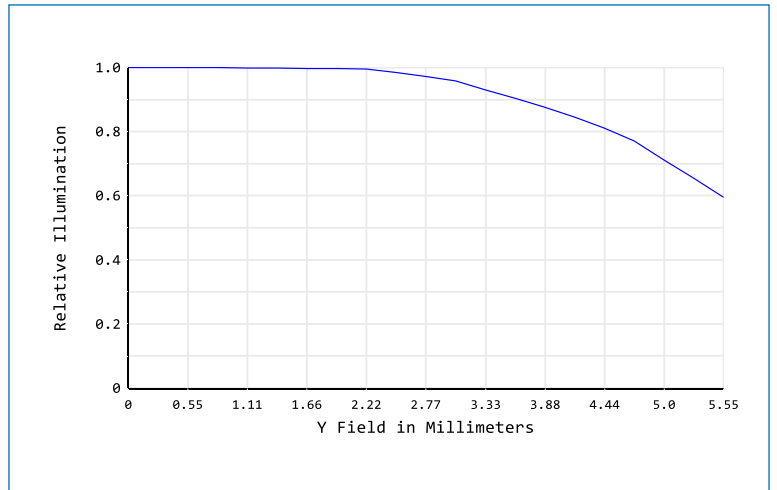
W.D. = 600mm F2.8

- ☒ S1 — Sagittal : 60lp/mm
- ☒ T1 --- Meridional: 60lp/mm
- ☒ S2 — Sagittal : 120lp/mm
- ☒ T2 --- Meridional: 120lp/mm
- ☒ S3 — Sagittal : 230lp/mm
- ☒ T3 --- Meridional: 230lp/mm

•Distortion(W.D.= 450mm)



•Vignetting(W.D.= 500mm F2.8)



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

- Entrance Pupil Position (入瞳位置): -28.07mm
- Exit Pupil Position (出瞳位置): -102.98mm
- 1st Principal Point (第一主点): -4.96mm
- 2nd Principal Point (第二主点): -35.00mm