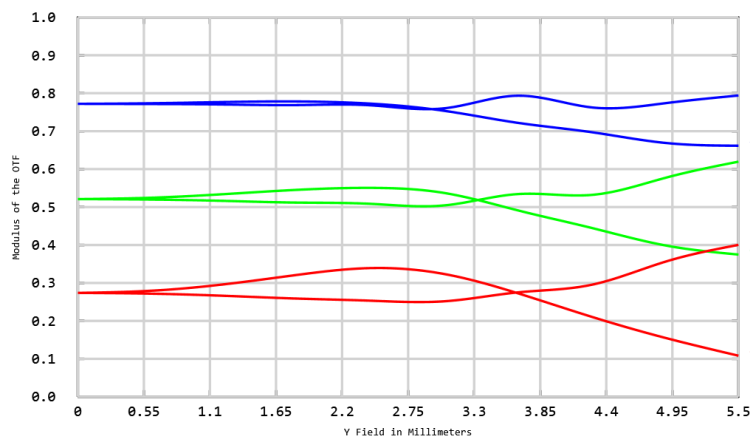


Cobra Series Fixed Focal Length Lenses

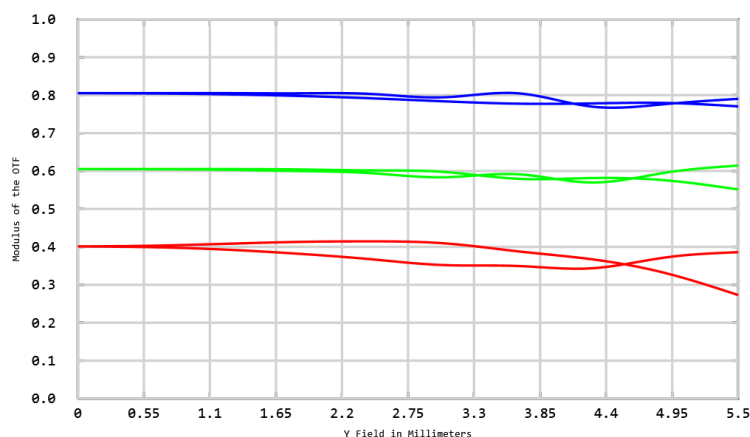
#OPT-COB2528B E.F.L.= 25mm F2.8

•Modulation Transfer Function(MTF)



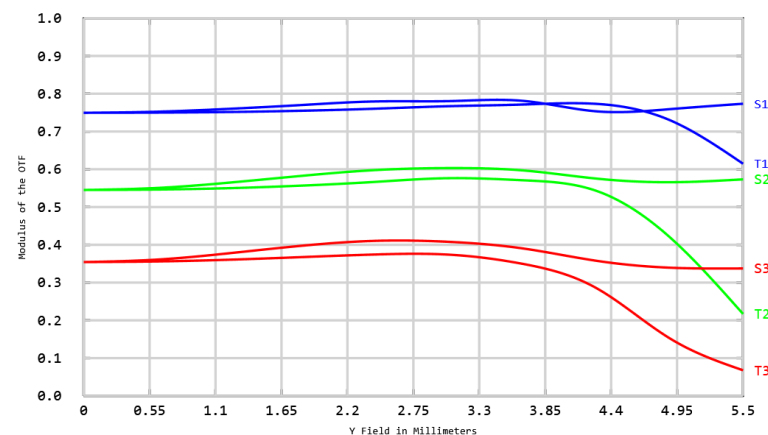
W.D. = 200mm F2.8

- ☒ 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. = 300mm F2.8

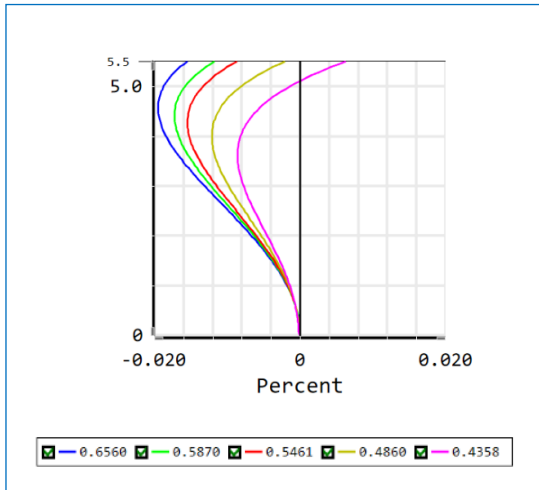
- ☒ S1 — Sagittal : 60lp/mm
- ☒ T1 --- Meridional: 60lp/mm
- ☒ S2 — Sagittal : 120lp/mm
- ☒ T2 --- Meridional: 120lp/mm
- ☒ S3 — Sagittal : 230lp/mm
- ☒ T3 --- Meridional: 230lp/mm



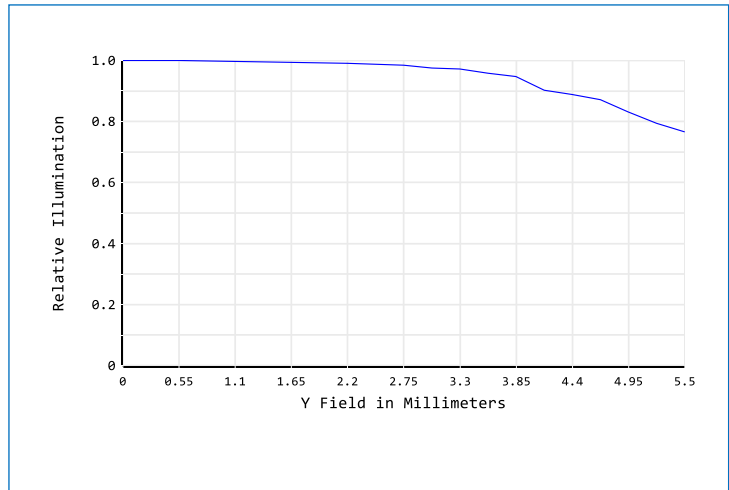
W.D. = 500mm F2.8

- ☒ 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.= 500mm)



•Vignetting(W.D.= 500mm F2.8)



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

·Entrance Pupil Position (入瞳位置): -23.62mm

·Exit Pupil Position (出瞳位置): -57.08mm

·1st Principal Point (第一主点): -9.57mm

·2nd Principal Point (第二主点): -24.99mm