

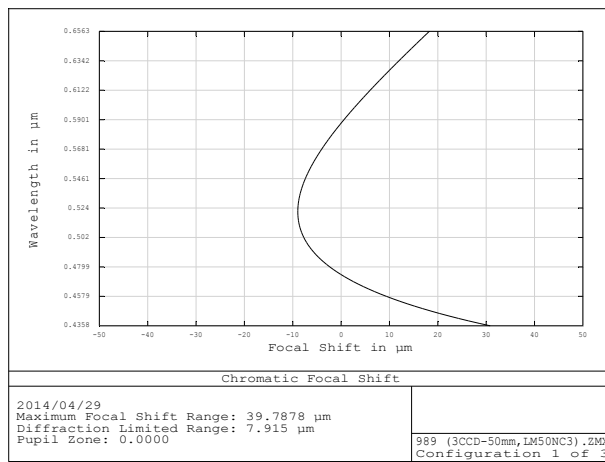
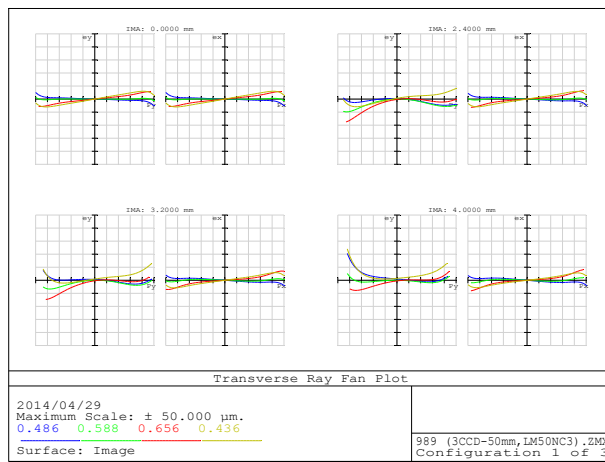
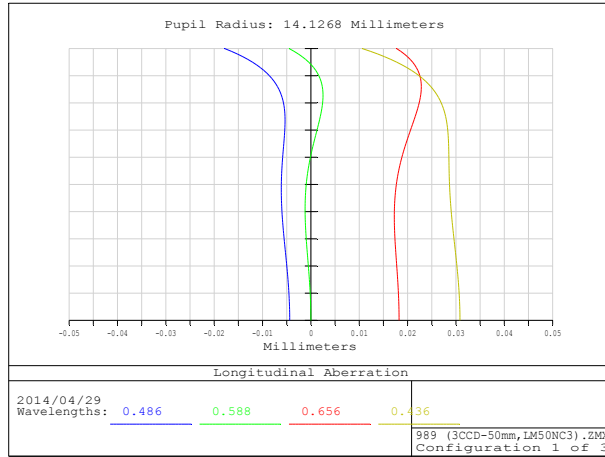
1/2 " 1.8/ 50mm 3CCD		
Focal Length		50.0mm
F-Stop		F1.8 ~ 16
Minimum Object Distance		0.3m ~ ∞
Angle (VER. X HOR.)	1/3"	4.0° x 5.3°
	1/2"	5.3° x 7.0°
Distortion (TV)		0.01%
Flange Back		17.526 mm in air
Back focus (in Air)		21.2mm
Filter size (mm)		M35.5 x 0.5
Shooting Range at M.O.D.		39 (H) x 29(V)
Resolution (Center, Corner)		120lp/mm, 100lp/mm
Front / Rear Effective Dia.		Ø28.8mm Ø 18.5mm
Exit Pupil		-502mm
Mount		C
Size		Ø 40 x 66mm
Weight		50g
Temperature range		-10 ~ +45°C

LM50NC3



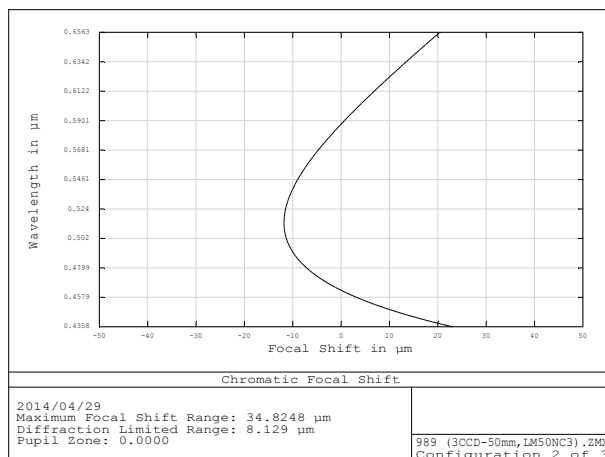
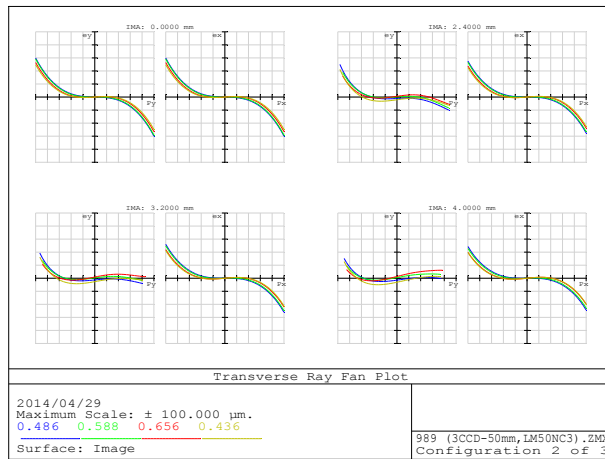
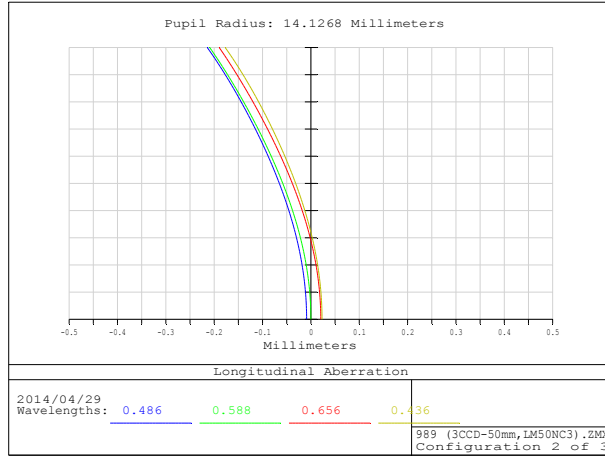
LM50NC3

Object : Infinity





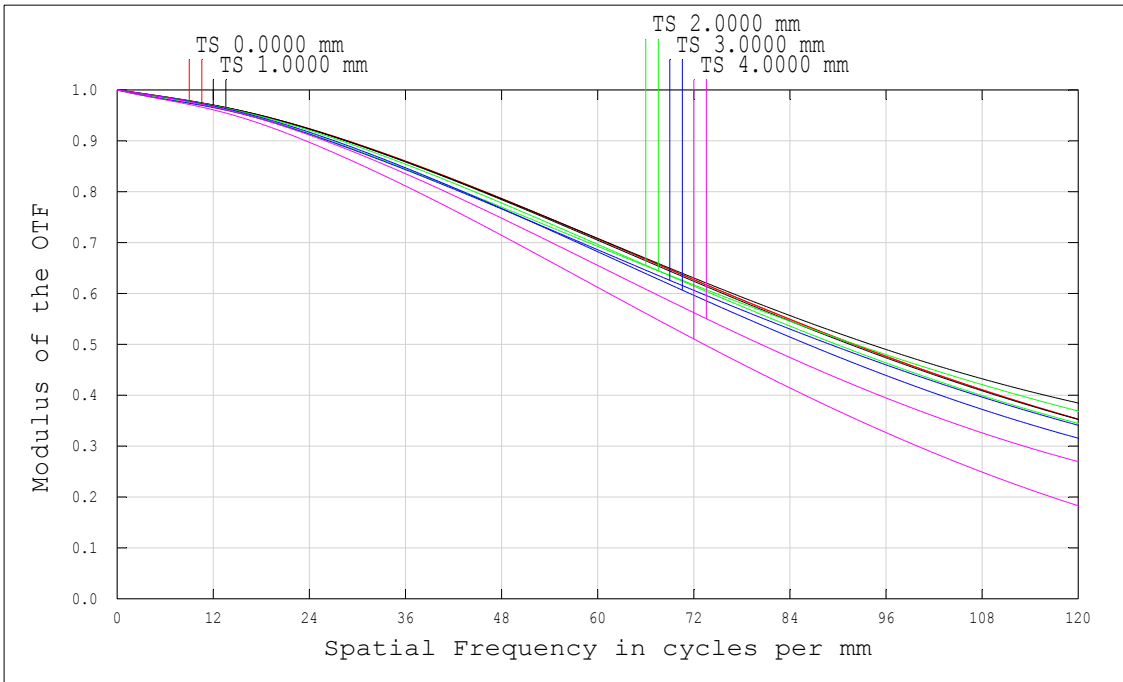
Object : 500mm





LM50NC3

WD=500mm

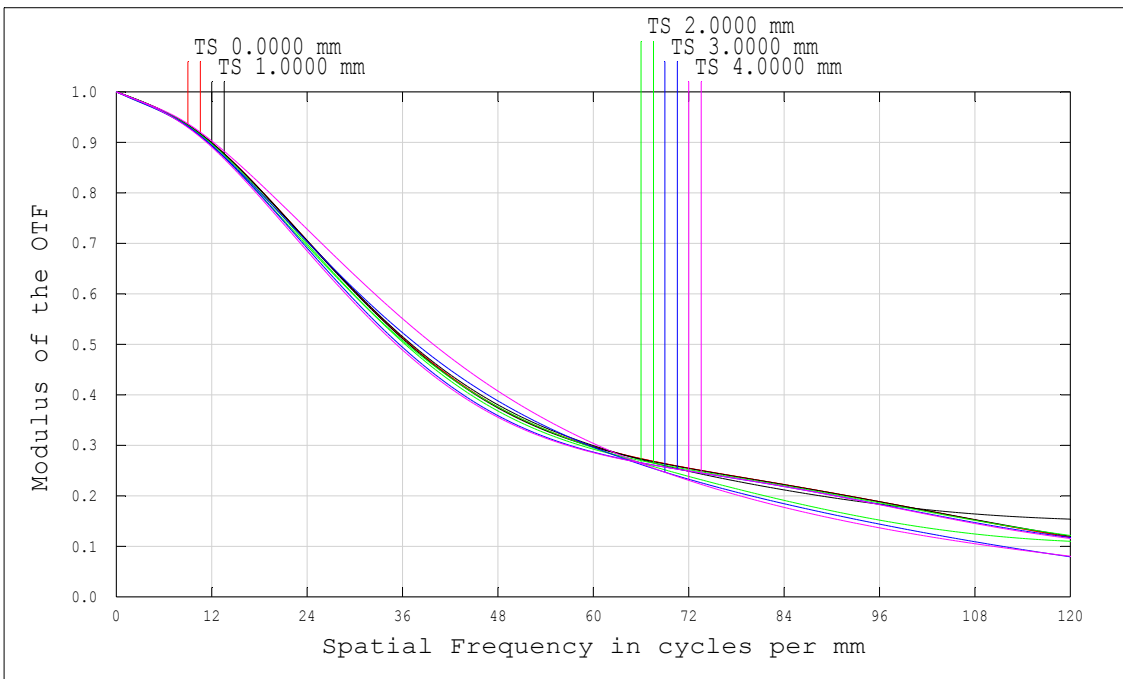


Polychromatic Diffraction MTF

LM50NC3_3CCD

Data for 0.4358 to 0.6563 μm .
Surface: Image

LM50NC3_3CCD.zmx
Configuration 4 of 5



Polychromatic Diffraction MTF

LM50NC3_3CCD

Data for 0.7000 to 1.0000 μm .
Surface: Image

LM50NC3_3CCD.zmx
Configuration 4 of 5



LM50NC3 (989) Transmission

