

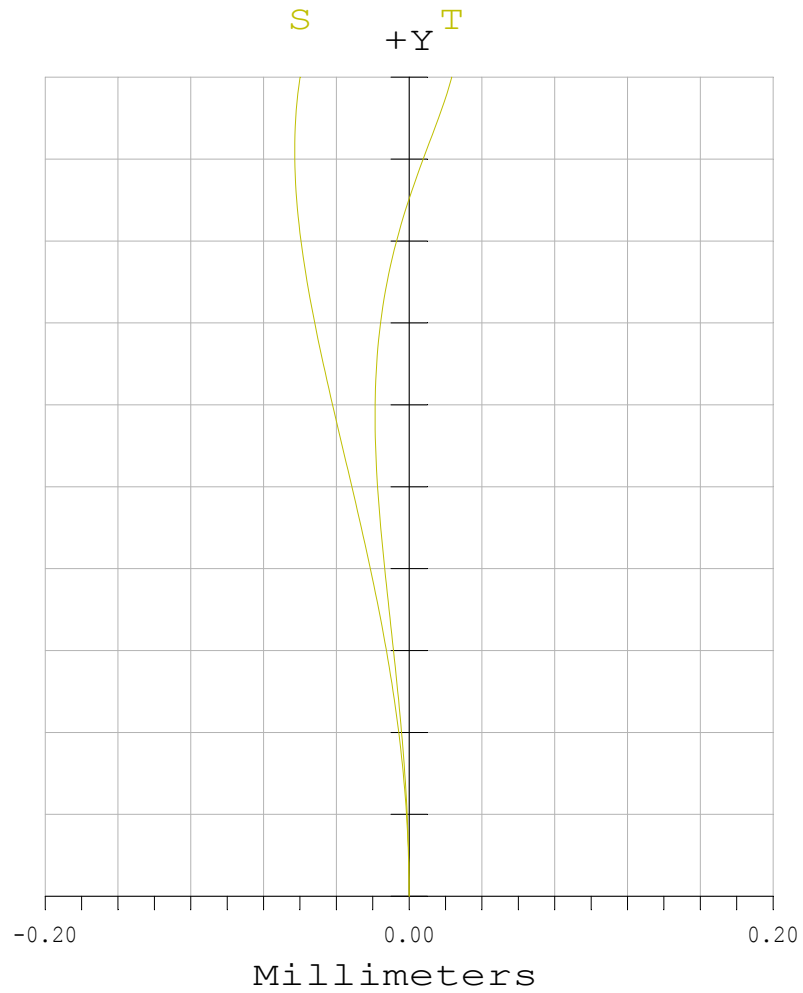
2/3" 1.4/12mm C		2/3"	1/1.8"	1/2"
FOCAL LENGTH		f=12mm		
MAX. DIAMETER (RATIO)		F=1:1.4~Close		
PICTURE SIZE		6.6x8.8mm		
ANGLE	VER. ANGLE	29.1°	24.0°	21.4°
	HOR. ANGLE	38.3°	31.7°	28.3°
	DIA. ANGLE	46.8°	39.4°	35.0°
DISTORTION (TV)		-0.07%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	82.5mm	68.2mm	60.6mm
	HOR.	110.0mm	91.3mm	81.0mm
	DIA.	140.0mm	114.4mm	101.6mm
MINIMUM FOCUS DISTANCE		0.15m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		11.7mm in air		
FILTER SCREW SIZE		M27x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT φ15.8mm		REAR φ14.1mm
MOUNT		C-MOUNT		
EXIT PUPIL		-225.0mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 100lp/mm		CORNER 80lp/mm
WEIGHT		85 g		

NOTE: Specifications and availability are subject to change without notice  
 注) 本仕様については、予告なしに変更する場合があります。

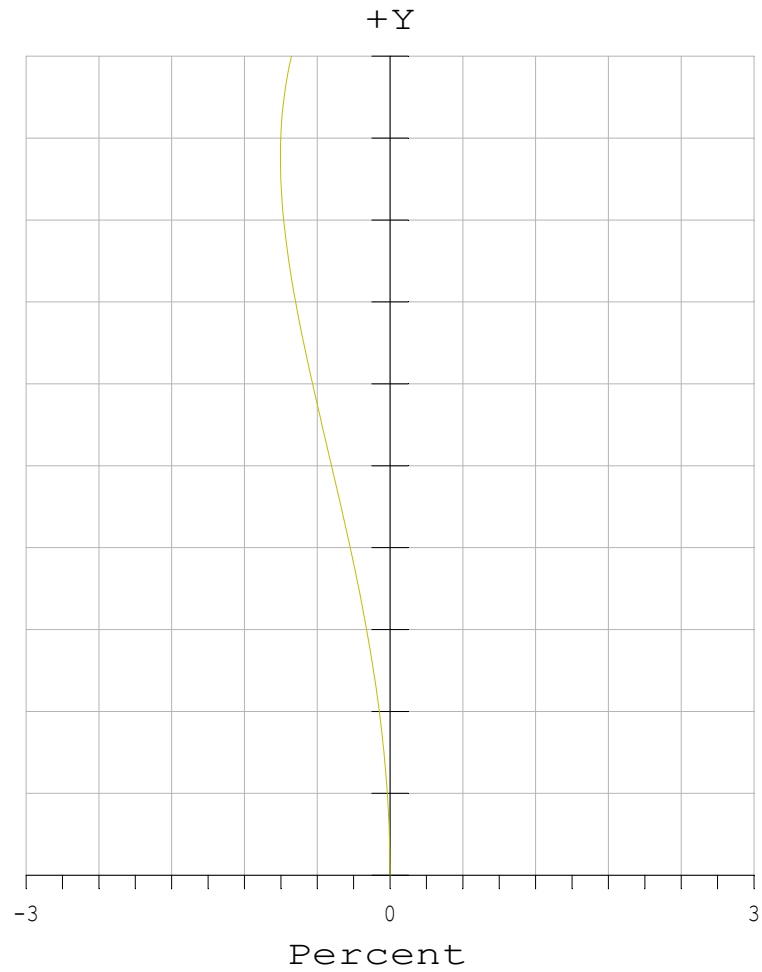


		尺度	1/1	工場番号	HR961KW
		機種名	2/3" F1.4 f=12mm		
2013.11.21	更新	機種番	LM12JC1MS 外観図		
2013.4.15	作成年月日				

Field Curvature



Distortion



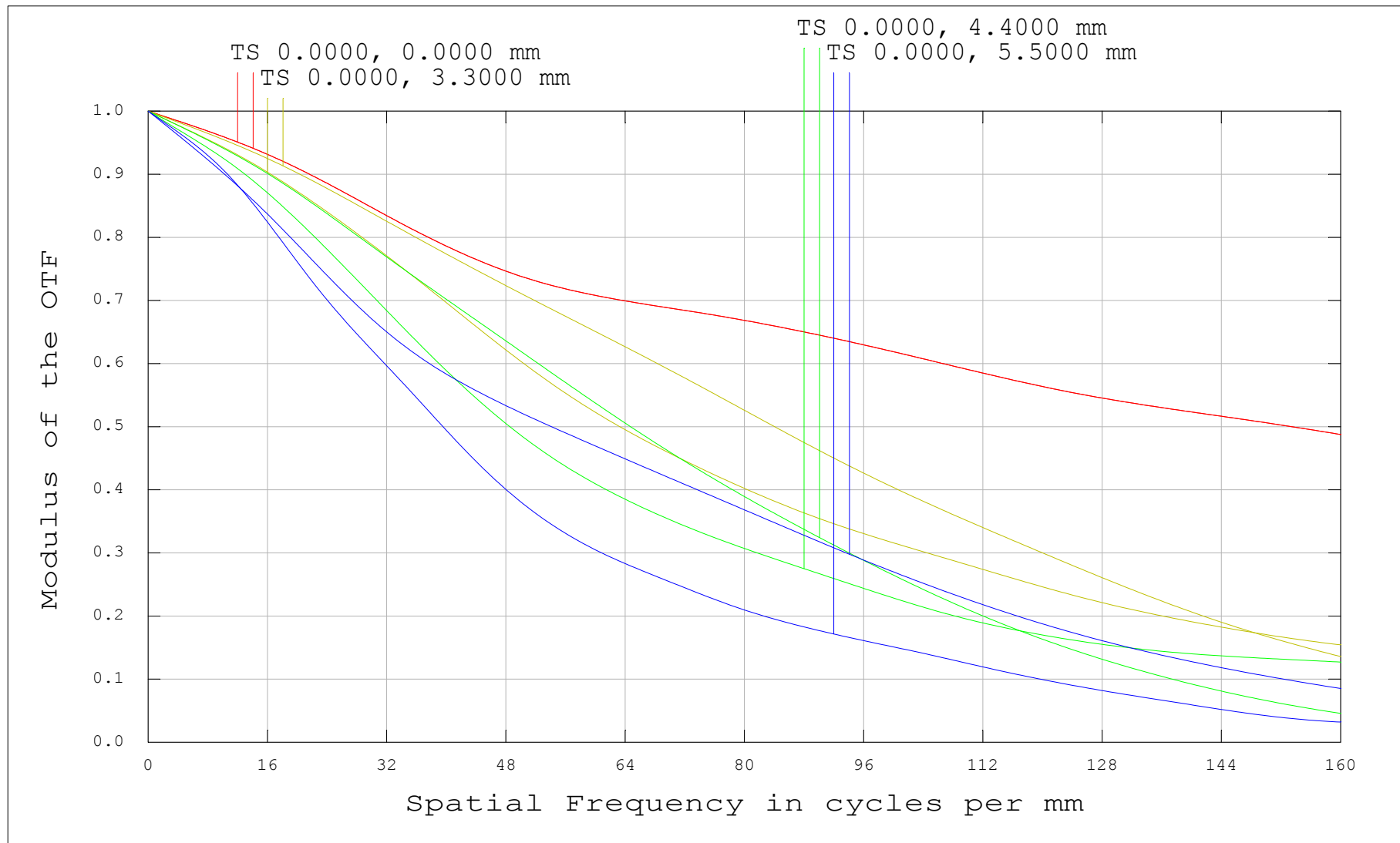
Field Curvature / F-Tan(Theta) Distortion

LM12JC1MS (12mmF1.4)

Maximum Field is 5.500 Millimeters.

Wavelengths: 0.588





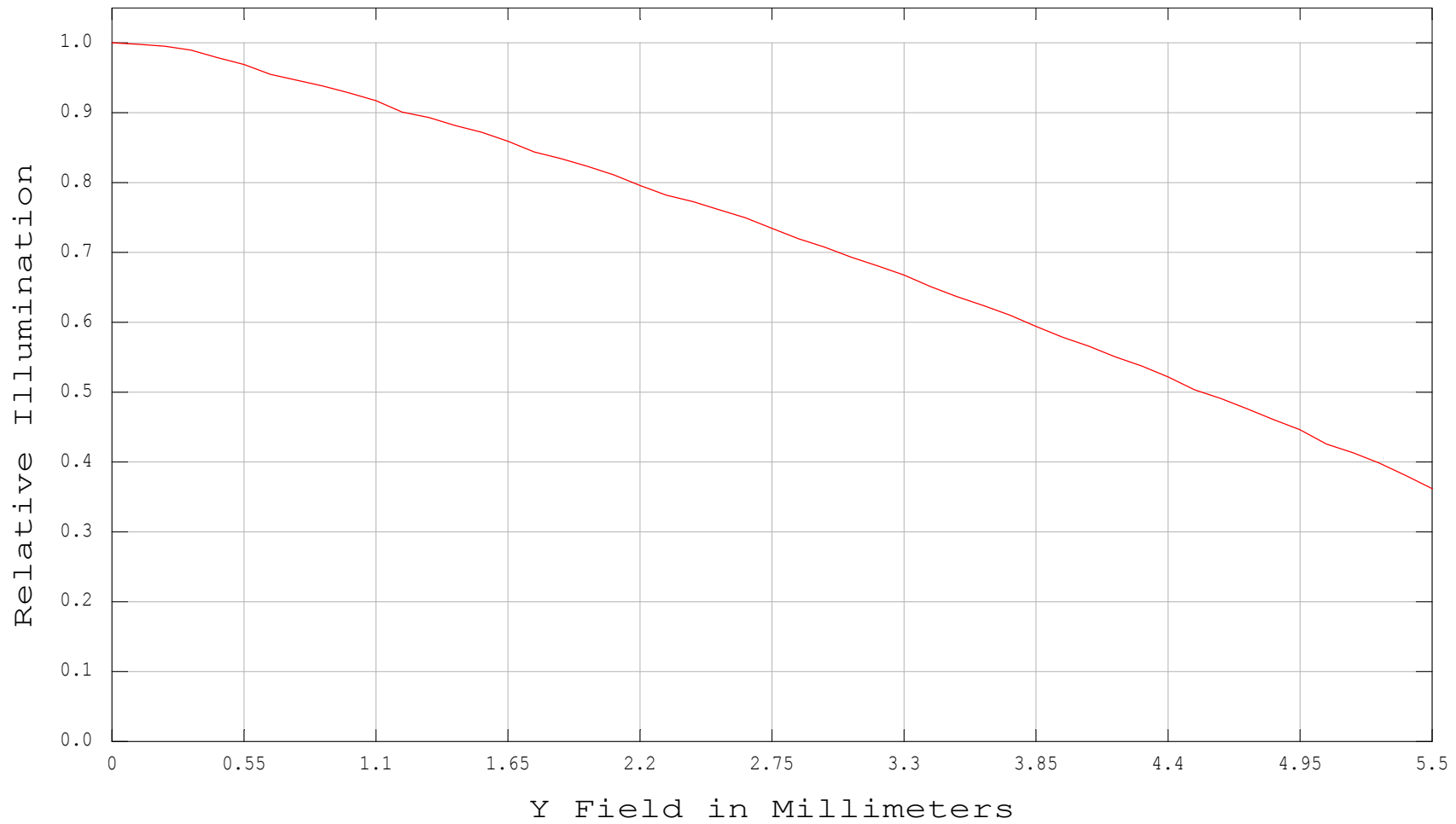
Polychromatic Diffraction MTF

LM12JC1MS (12mmF1.4)

Data for 0.4358 to 0.6563  $\mu\text{m}$ .

Surface: Image





Relative Illumination

LM12JC1MS (12mmF1.4)

Wavelength: 0.587560  $\mu\text{m}$





Transmission (%)

