

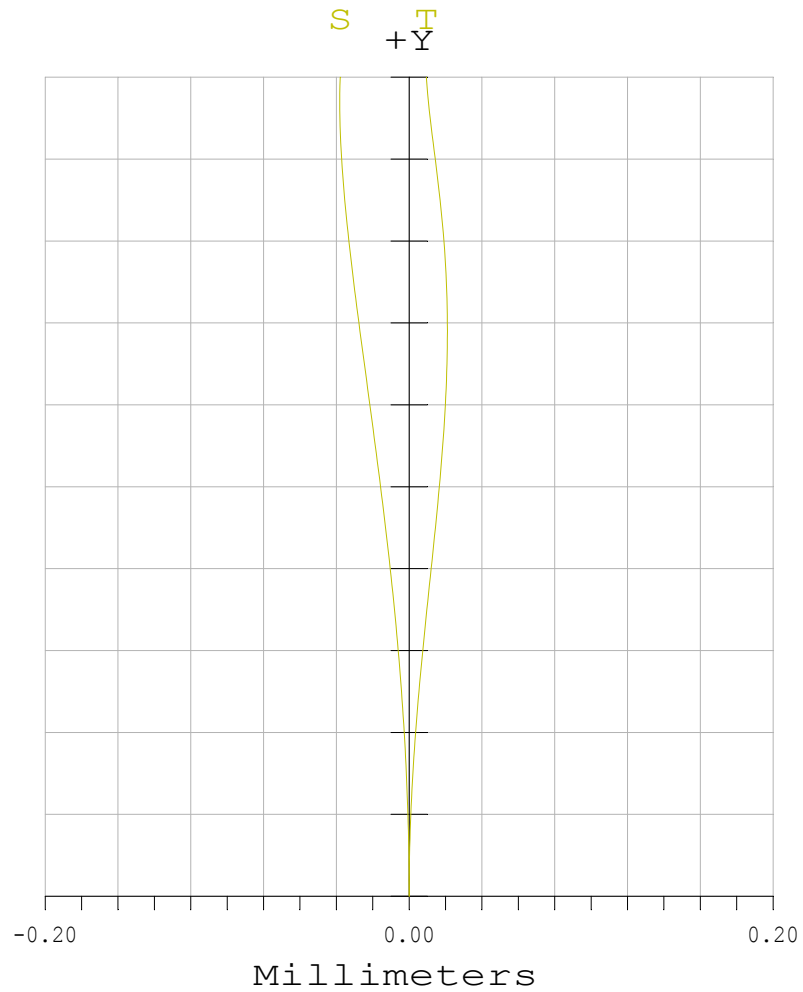
2/3" 1.4/16mm C		2/3"	1/1.8"	1/2"
FOCAL LENGTH		f=16mm		
MAX. DIAMETER (RATIO)		F=1:1.4~16		
PICTURE SIZE		6.6x8.8mm		
ANGLE	VER. ANGLE	22.7°	18.6°	16.4°
	HOR. ANGLE	30.0°	24.7°	21.8°
	DIA. ANGLE	37.0°	30.9°	27.4°
DISTORTION (TV)		-0.05%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	84.4mm	68.7mm	61.0mm
	HOR.	112.8mm	91.8mm	81.5mm
	DIA.	140.4mm	114.9mm	102.1mm
MINIMUM FOCUS DISTANCE		0.2m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		13.1mm in air		
FILTER SCREW SIZE		M27x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT $\phi$ 20.2mm	REAR $\phi$ 15.5mm	
MOUNT		C-MOUNT		
EXIT PUPIL		338.4mm		
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。

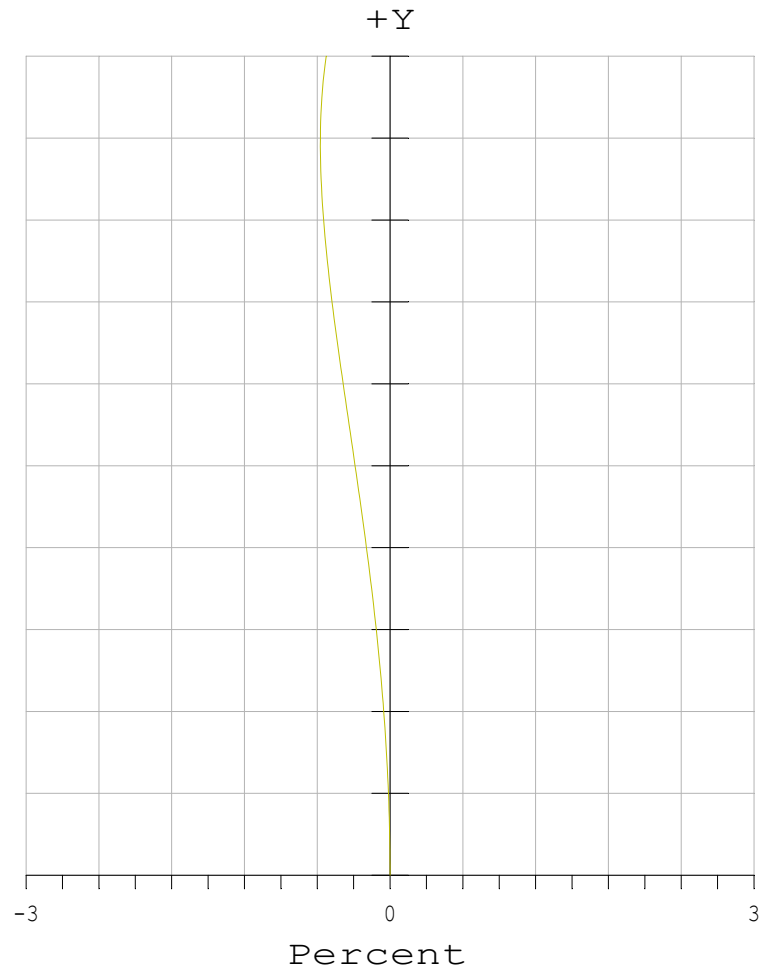


		尺度	1/1	工場番号	HR939KW
		機種名	2/3" F1.4 f=16mm		
2013.11.21	更新	機種番	LM16JC1MS 外観図		
2013.4.15	作成年月日				

Field Curvature



Distortion



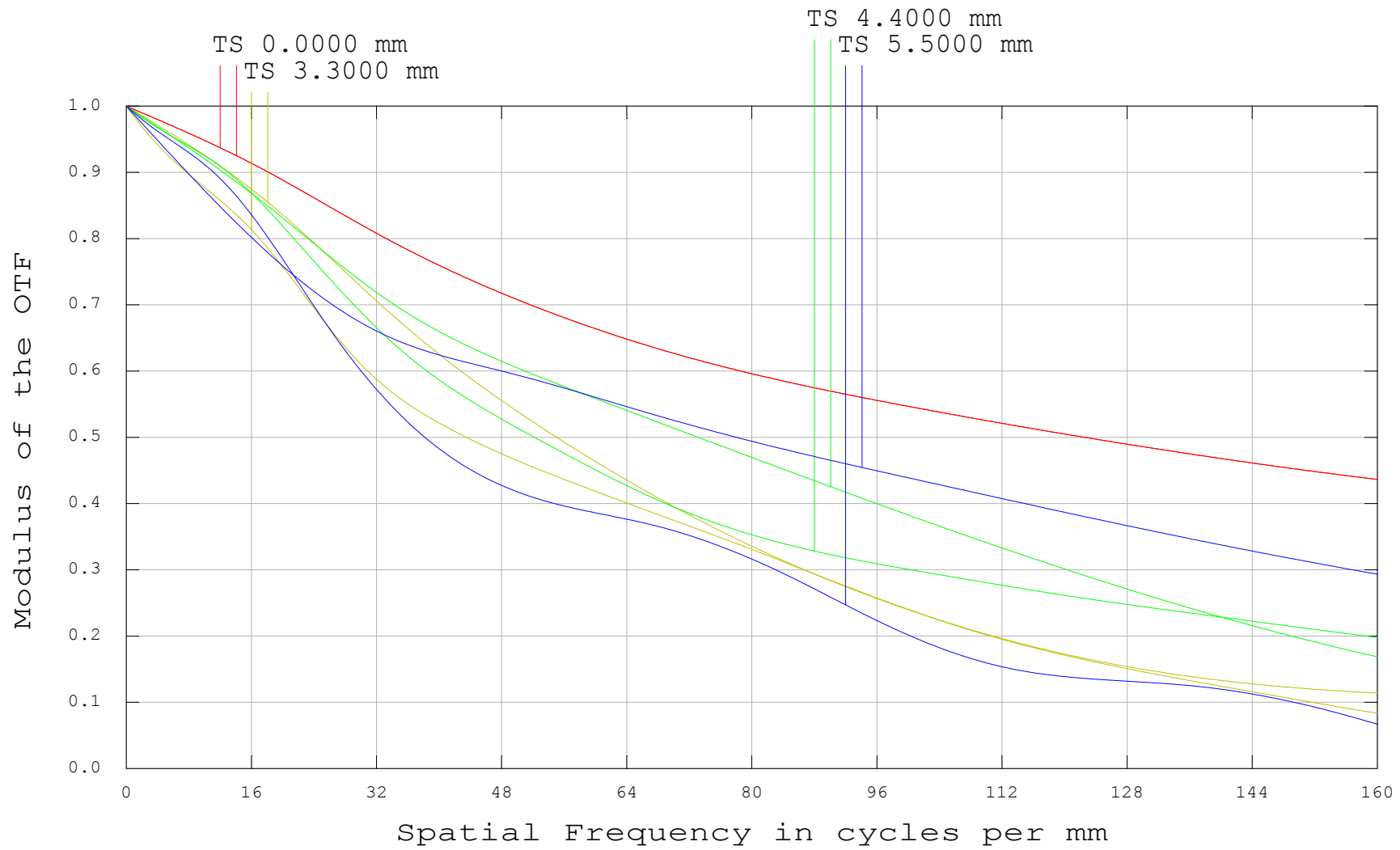
Field Curvature / F-Tan(Theta) Distortion

LM16JC1MS (16mmF1.4)

Maximum Field is 5.500 Millimeters.

Wavelengths: 0.588





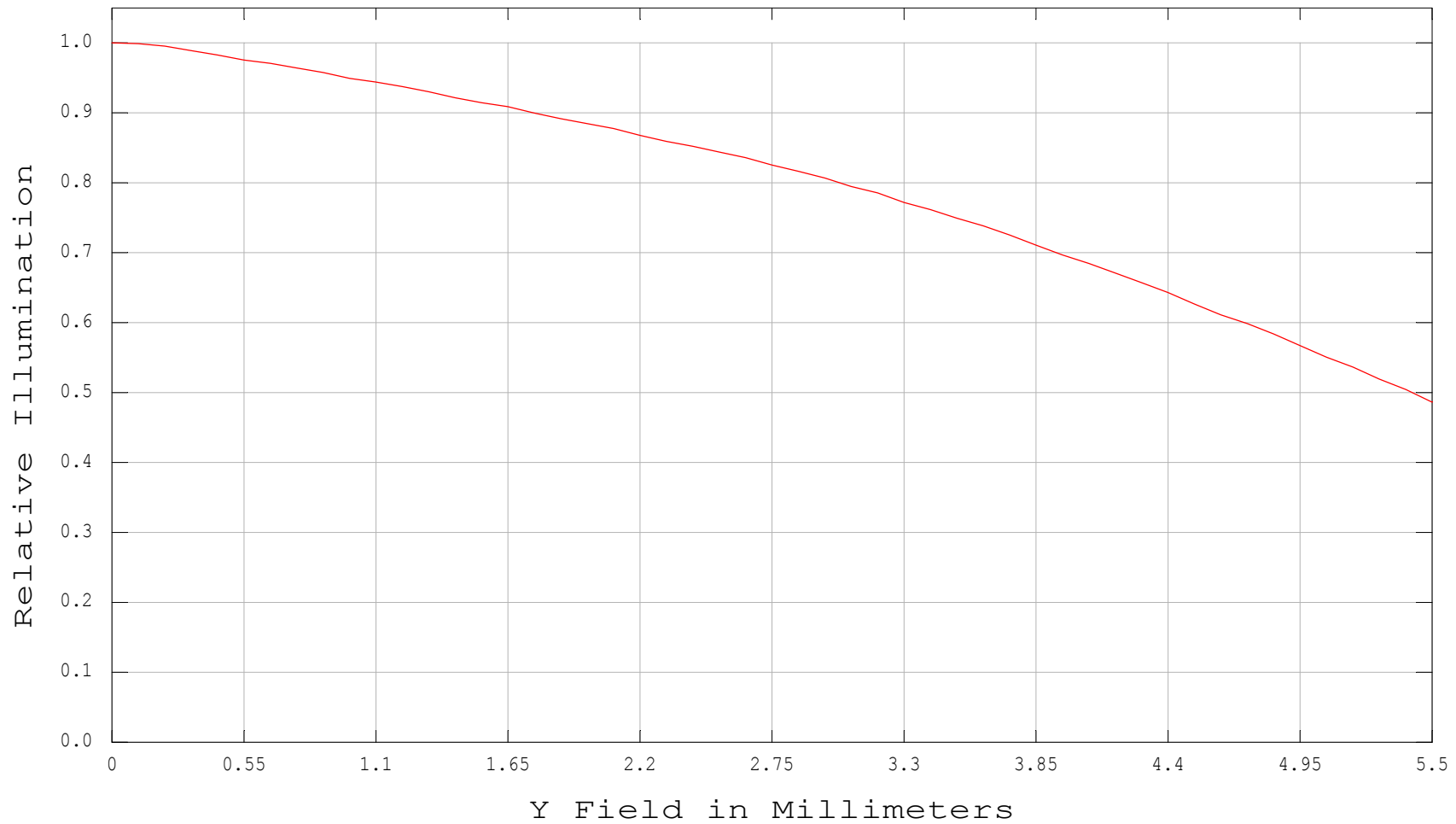
Polychromatic Diffraction MTF

LM16JC1MS (16mmF1.4)

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

Surface: Image





Relative Illumination

LM16JC1MS (16mmF1.4)

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





Transmission (%)

