

φ23 2.8/8.5mm C		
FOCAL LENGTH		f=8.5mm
MAX. DIAMETER (RATIO)		F=1:2.8~22
ELEMENT		14 GROUPS 17 ELEMENTS
PICTURE SIZE		13.8x18.4mm
ANGLE	VER. ANGLE	77.1°
	HOR. ANGLE	93.5°
	DIA. ANGLE	106.0°
DISTORTION (TV)		0.12% (WD=300mm)
SHOOTING RANGE AT	VER.	179mm
MINIMUM FOCUS	HOR.	239mm
DISTANCE	DIA.	298m
MINIMUM FOCUS DISTANCE		0.1m
FLANGE BACK		17.526mm in air
BACK FOCUS		12.9mm in air
FILTER SCREW SIZE		M72x075
FRONT/REAR EFFECTIVE DIA.		FRONT φ45.5mm REAR φ16.5mm
MOUNT		C-MOUNT
EXIT PUPIL		-75.1mm
TEMPERATURE RANGE		-10~+50° C
STORAGE TEMPERATURE RANGE		-20~+60° C
RESOLUTION CENTER/CORNER		Center 160lp/mm Corner 80lp/mm
LENS COATING		WIDE BAND MULTI COATING
WEIGHT		245g

NOTE: Specifications and availability are subject to change without notice

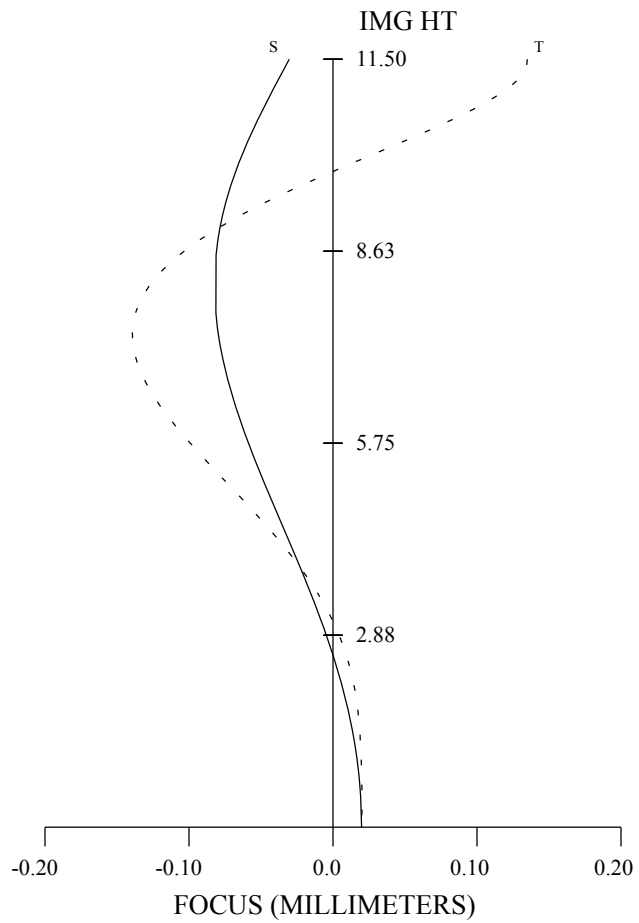
注) 本仕様については、予告なしに変更する場合があります。



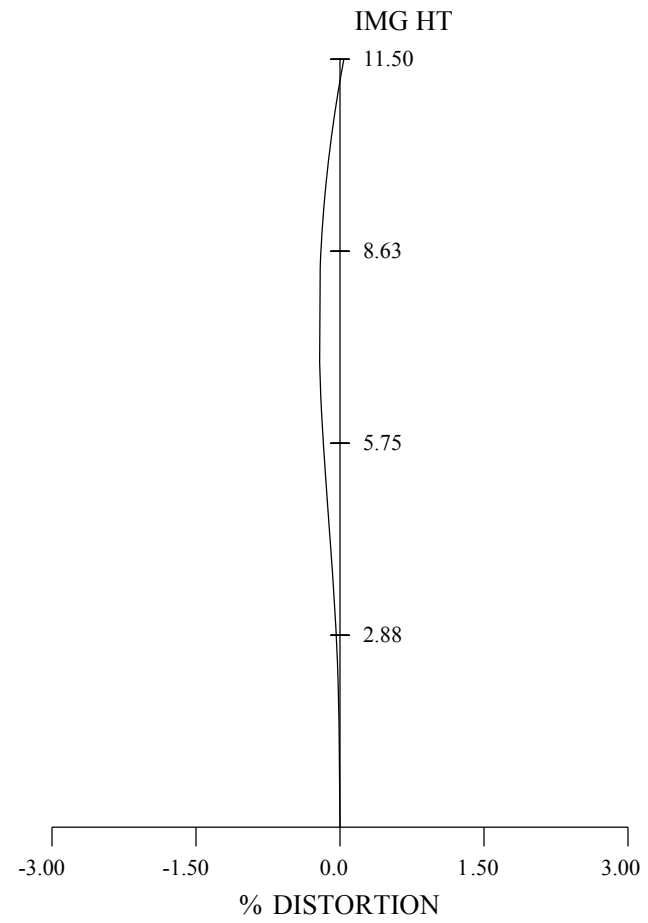
		尺度	1/1	承認	八木	製	大口
		φ23 F2.8 f=8.5mm					
		LM8XC					
2013.4.15	作成年月日						



### ASTIGMATIC FIELD CURVES



### DISTORTION

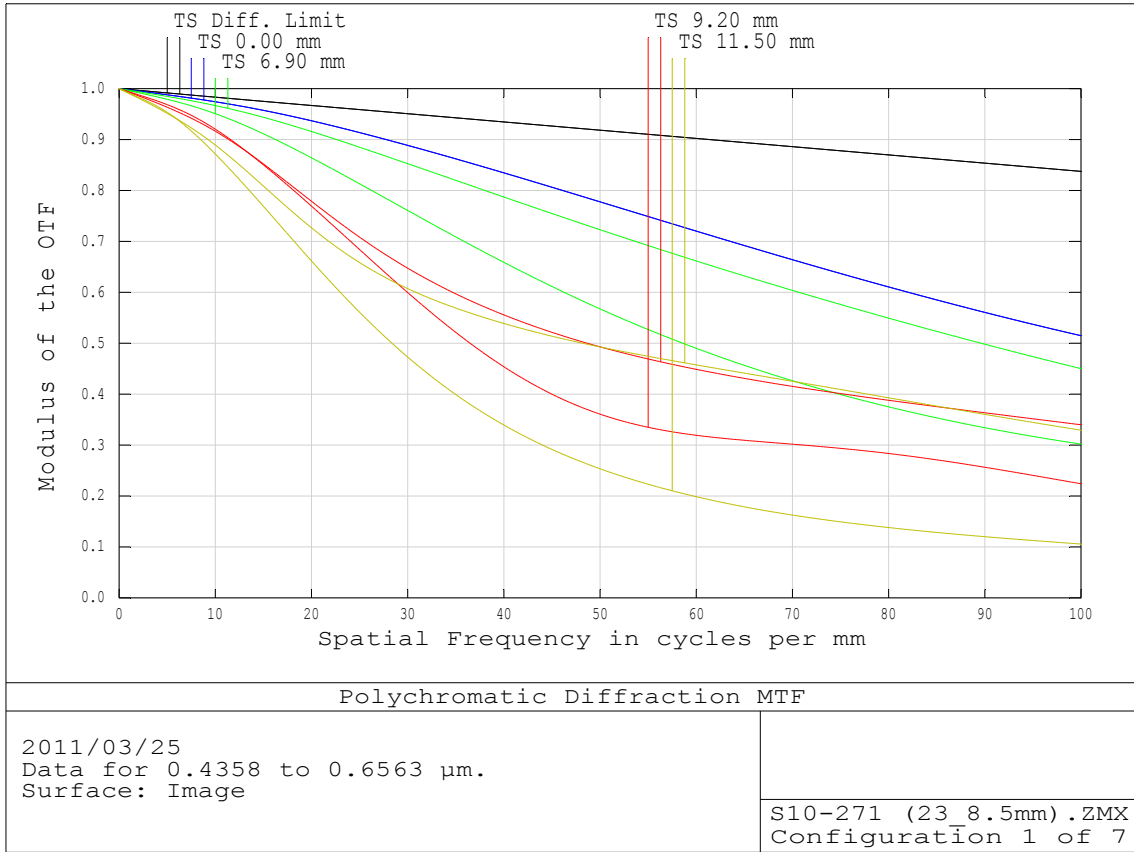


LM8XC

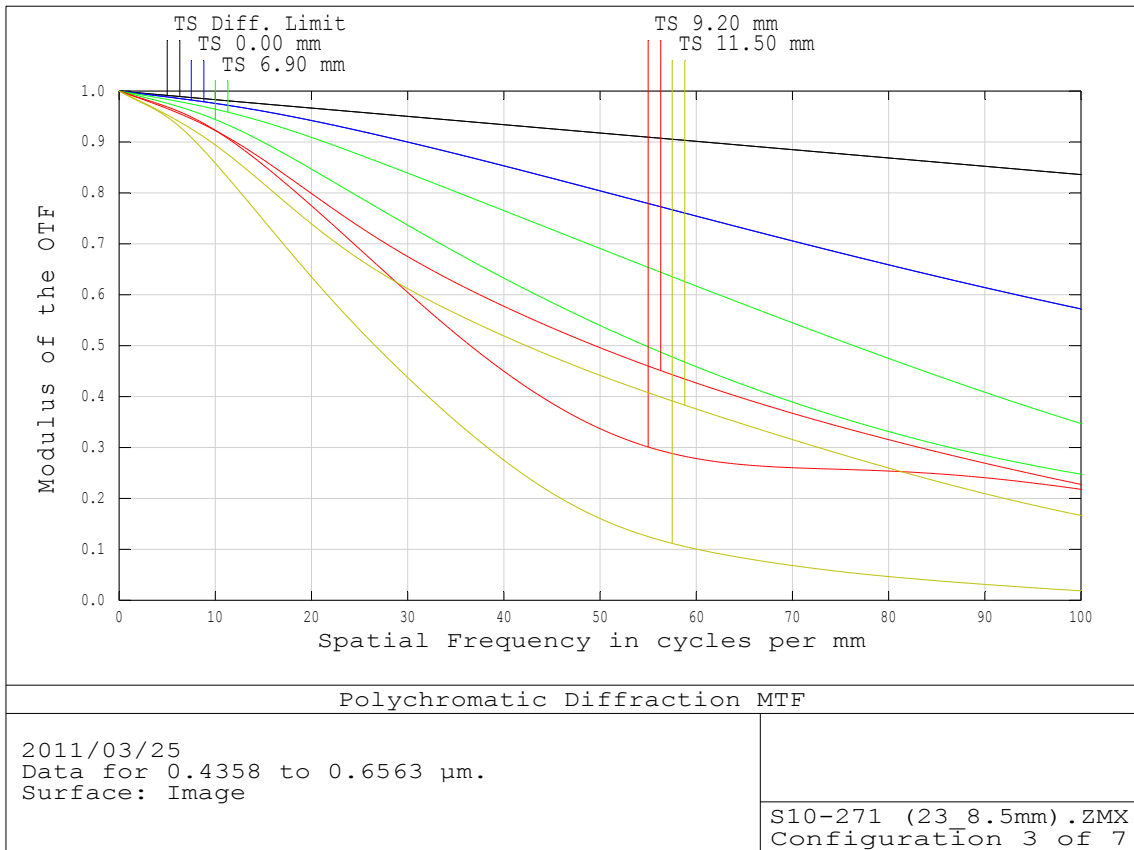


# LM8XC ( $\phi$ 23) F2.2/8.5mm

OBJ\_Inf

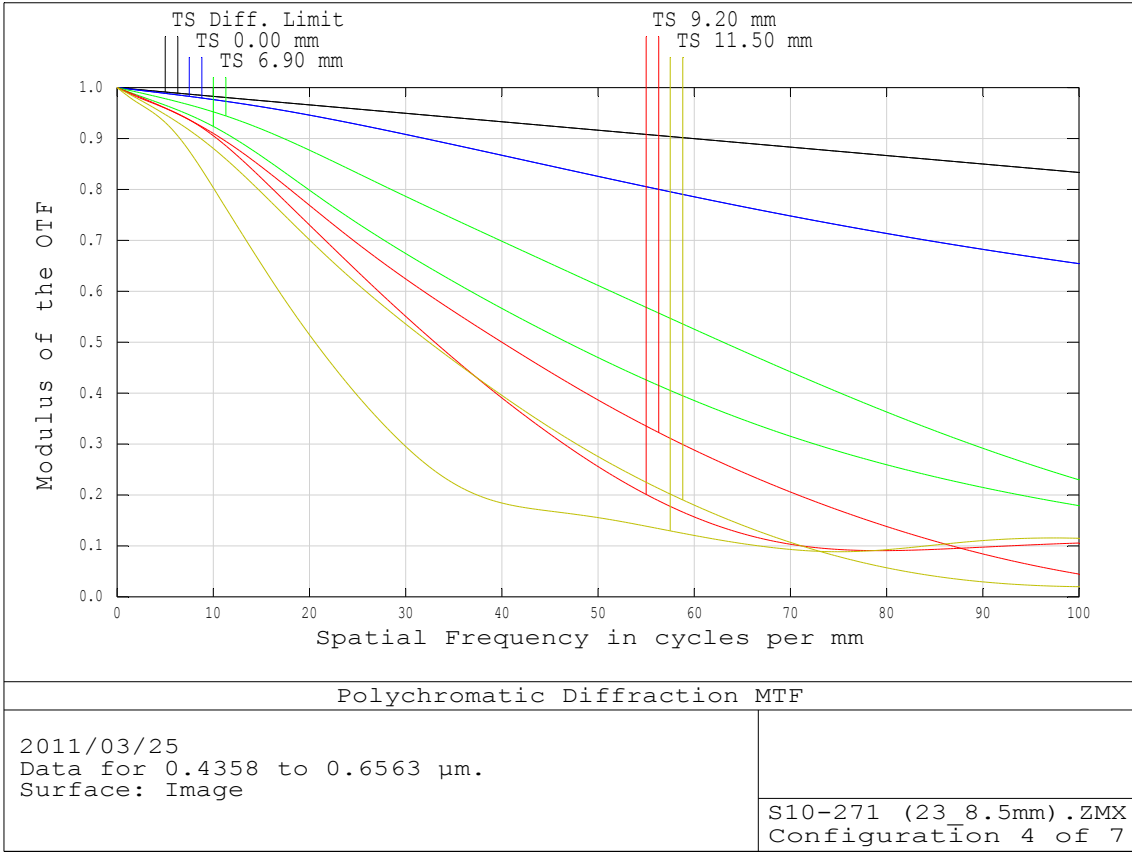


OBJ\_0.3m





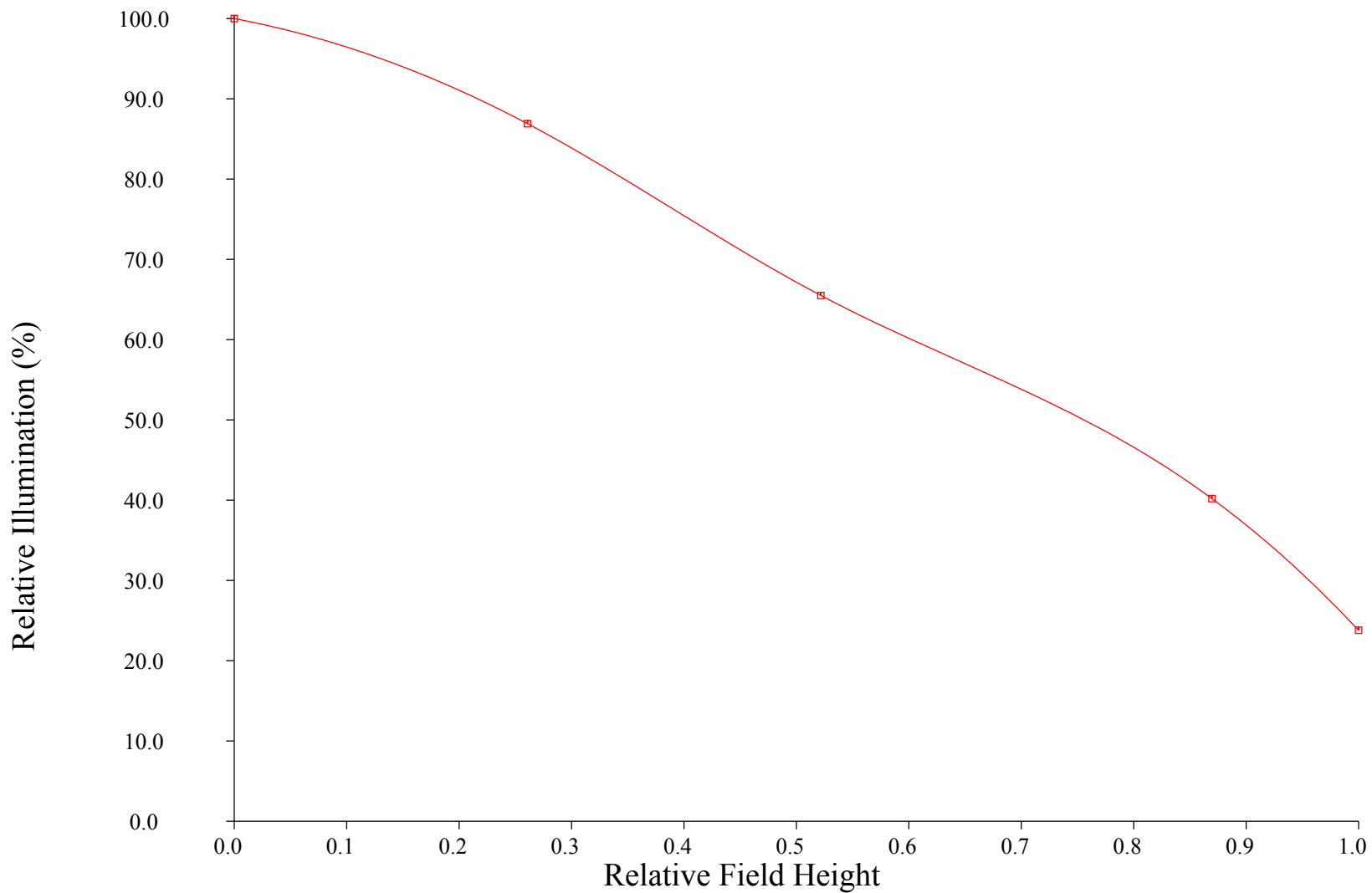
OBJ\_0. 1m





RELATIVE ILLUMINATION VERSUS  
RELATIVE FIELD

LM8XC





### LM8XC Transmission

