

2/3" 1.8/35mm C		1/2"	1/3"
FOCAL LENGTH		f=35mm	
MAX. DIAMETER (RATIO)		F=2~16	
ELEMENT		7 ELEMENTS 9 GROUPS	
PICTURE SIZE		6.6x8.8mm	4.8x6.4
ANGLE	VER. ANGLE	10.8°	7.8°
	HOR. ANGLE	14.3°	10.4°
	DIA. ANGLE	17.8°	13.0°
DISTORTION (TV)		0.05%	-
SHOOTING RANGE AT	VER.	17.6mm	12.8mm
	HOR.	23.4mm	17.0mm
MINIMUM FOCUS DISTANCE	DIA.	29.4mm	21.3mm
		0.1m	16.0mm
FLANGE BACK		17.526mm in air	
BACK FOCUS		14.2mm in air	
FILTER SCREW SIZE		M34x0.5	
FRONT/REAR EFFECTIVE DIA.		FRONT ϕ 23.0mm	REAR ϕ 14.5mm
MOUNT		C-MOUNT	
EXIT PUPIL		-25.0	
TEMPERATURE RANGE		-10~+50° C	
STORAGE TEMPERATURE RANGE		-20~+60° C	
RESOLUTION CENTER/CORNER		CENTER 200lp/mm	CORNER 160lp/mm
LENS COATING		WIDE BAND MULTI COATING	
WEIGHT		160 g	

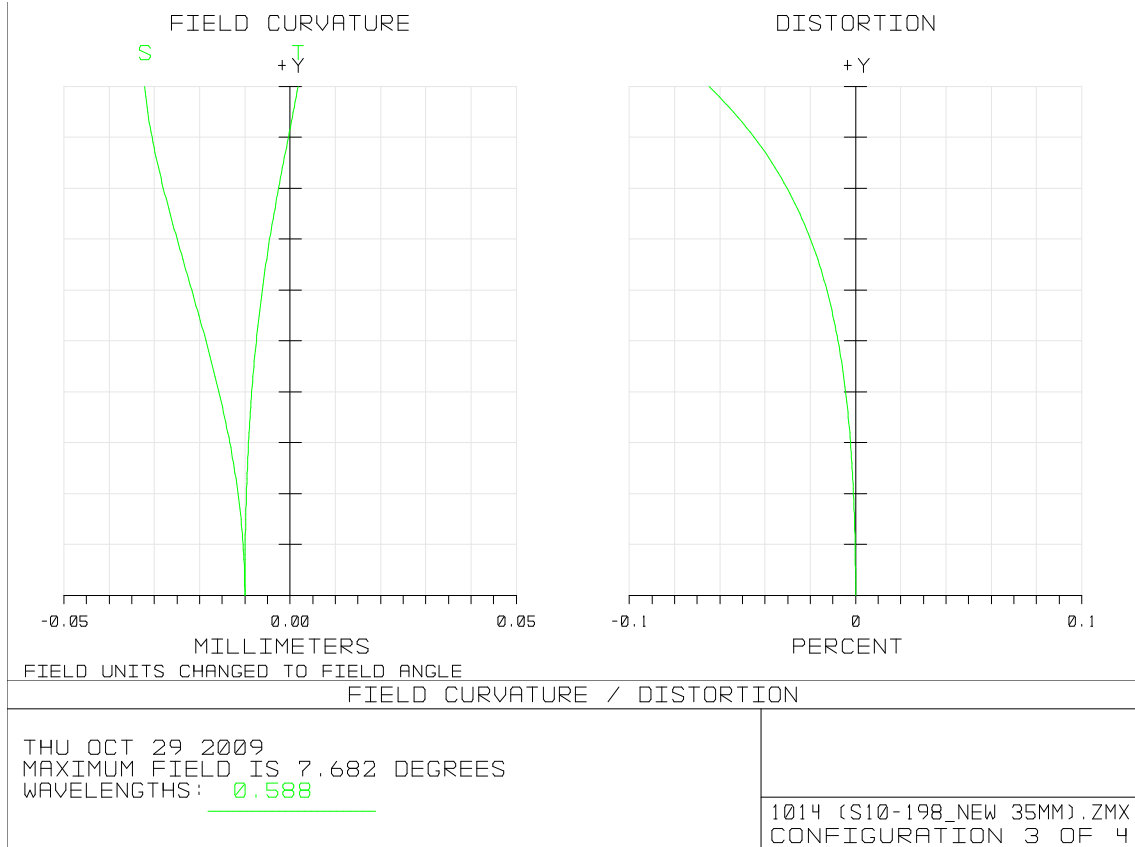


		尺度	1/1	承認	八木	製	富永
		機種名	2/3" F2 f=35mm				
		機種番	LM35JC10M				
09.09.01	作成年月日						



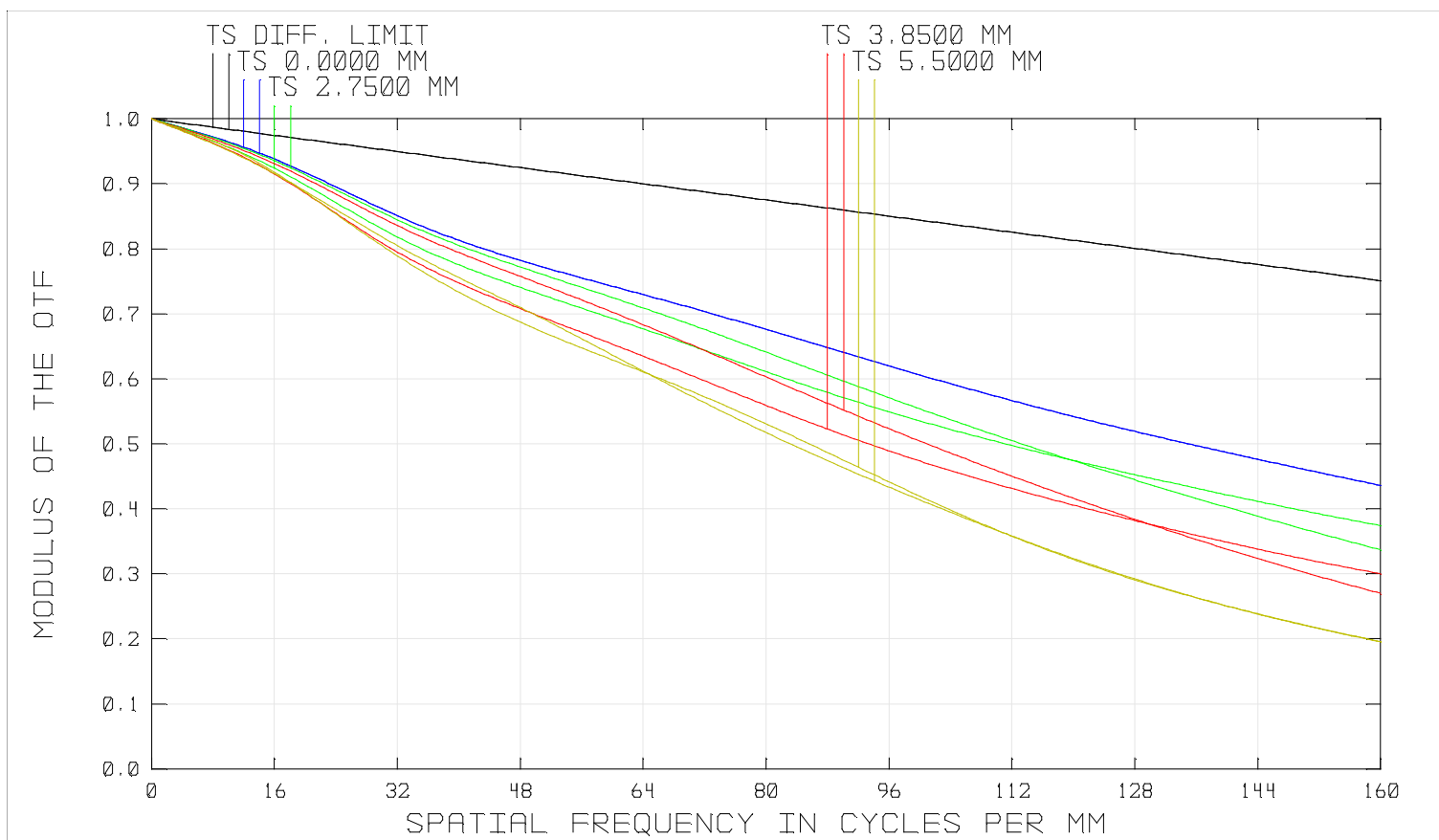
2/3" F2.0/35mm Distortion

OBJ 0.3m





LM35JC10M – MTF



POLYCHROMATIC DIFFRACTION MTF

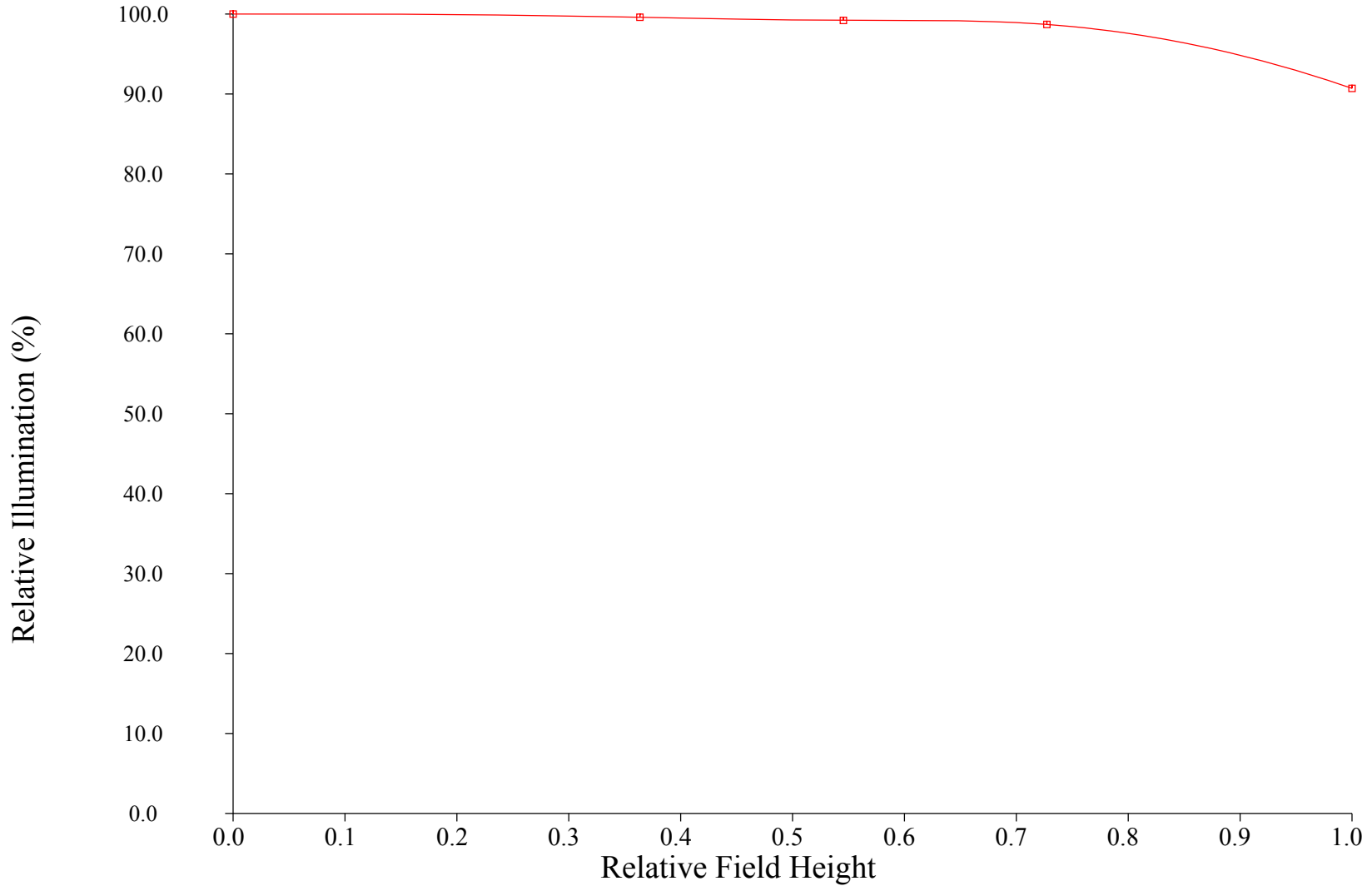
WED SEP 2 2009
DATA FOR 0.4358 TO 0.6563 μm .
SURFACE: IMAGE

S10-198_NEW(35MM).ZMX
CONFIGURATION 3 OF 4



RELATIVE ILLUMINATION VERSUS
RELATIVE FIELD

LM35JC10M





LM35JC10M Transmission

