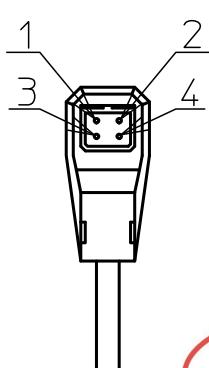
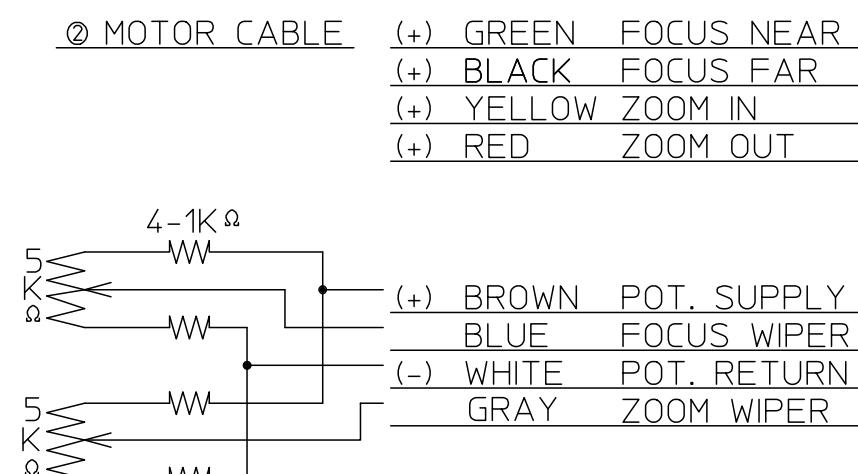


	1/1.8"	1/2"	1/3"
USE	FOR 1/1.8", 1/2", 1/3" MEGA CAMERA		
FOCAL LENGTH	f=14~500mm		
IRIS RANGE	F=2.9~30 (Tele:F5.5)		
IMAGE SIZE	5.4×7.2mm (φ9)	4.8×6.4mm (φ8)	3.6×4.8mm (φ6)
FIELD ANGLE DIA.	(w) 35.3° (T) 1.04°	(w) 31.5° (T) 0.92°	(w) 23.9° (T) 0.69°
HOR.	(w) 28.1° (T) 0.83°	(w) 25.4° (T) 0.74°	(w) 19.2° (T) 0.55°
VER.	(w) 21.5° (T) 0.62°	(w) 19.2° (T) 0.55°	(w) 14.4° (T) 0.42°
FOCUS RANGE	∞~10.0m		
FIELD OF VIEW DIA.	(w) 6254mm (T) 179mm	(w) 5560mm (T) 159mm	(w) 4168mm (T) 119mm
AT M.O.D.	(w) 5004mm (T) 143mm	(w) 4446mm (T) 127mm	(w) 3333mm (T) 95mm
VER.	(w) 3750mm (T) 107mm	(w) 3333mm (T) 95mm	(w) 2498mm (T) 72mm
FLANGE BACK	17.526mm in air		
BACK FOCUS	15.8mm in air		
DISTORTION (TV)	(w)-0.03% (T) 0.13%	(w)-0.05% (T) 0.11%	(w)-0.05% (T) 0.06%
CREAR APERTURE	FRONT φ96mm	REAR φ16.3mm	
EXIT PUPIL POSITION	94.4mm		
WEIGHT	2,700 g		

① DC (DIRECT CONTROL)		
DRIVE COIL	RESISTOR	190Ω (20°C)
	COLOR	RED(+) 3pin BLACK 4pin
BRAKE COIL	RESISTOR	1150Ω (20°C)
	COLOR	YELLOW(+) 2pin GREEN 1pin
DRIVE VOLT.	OPEN	LESS THAN +4V
	CLOSE	OVER THAN OV W/CLOSING SPRING



Kowa

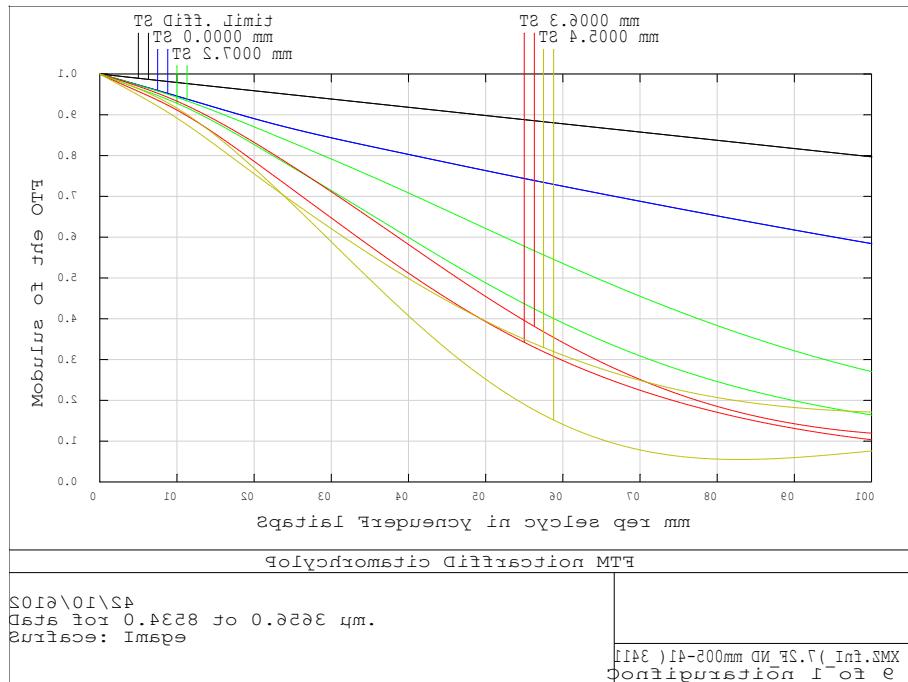


		尺度	1/1	承認	八木	製図
		機種名	1/1.8" 14-500mm/F2.9			
		機種番	LMZ14500			
2016.06.07	作成年月日					

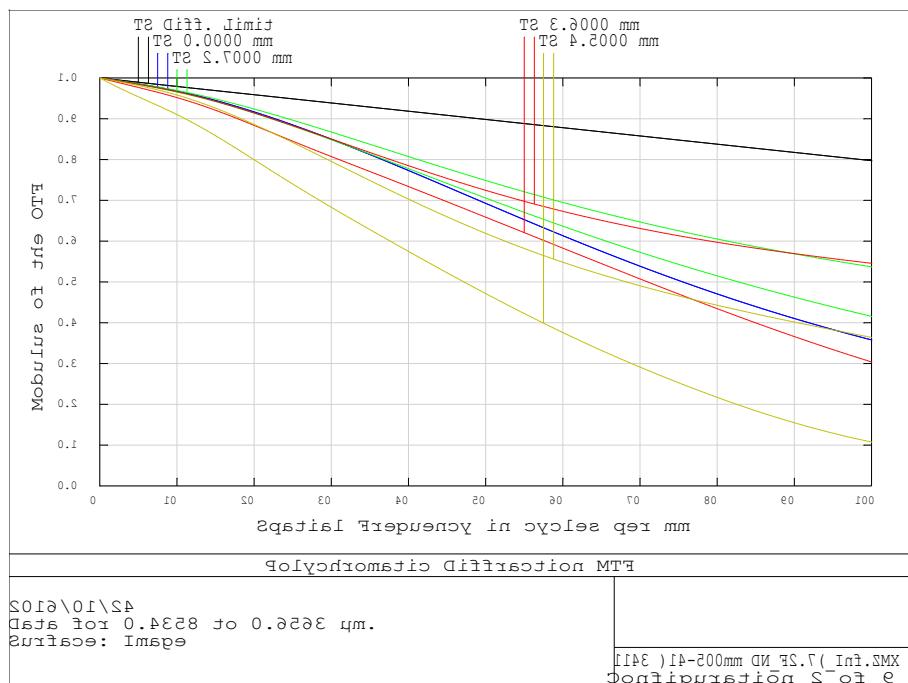


LMZ14500

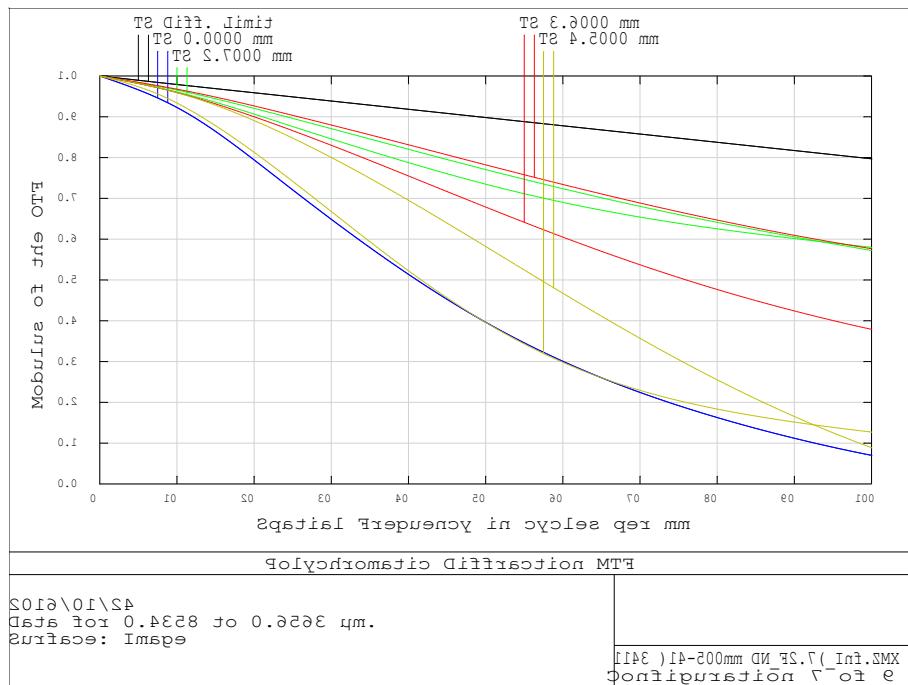
f=14mm , Object:Infinity



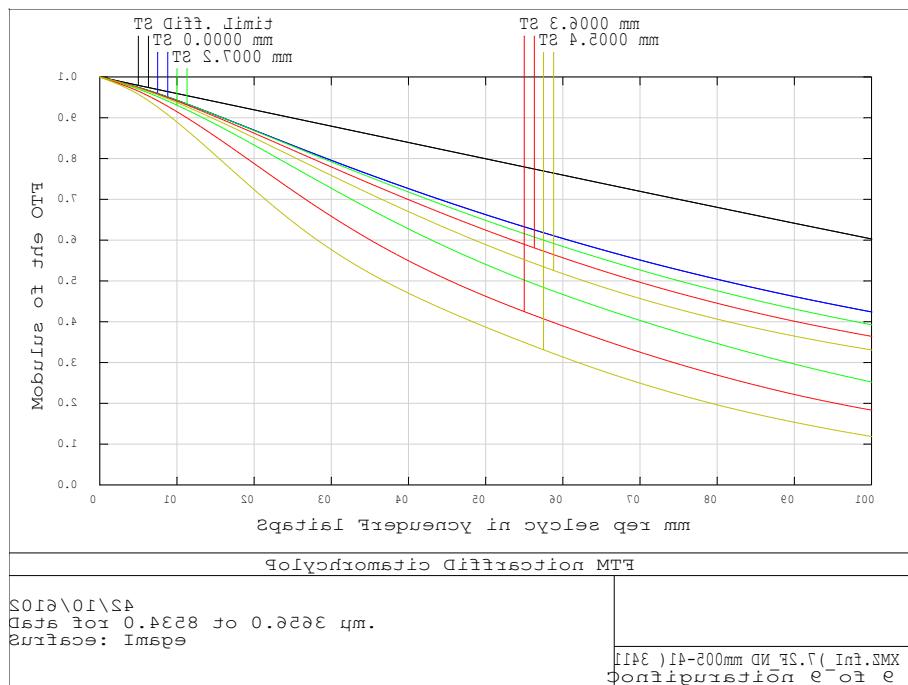
f=28mm



f=252mm



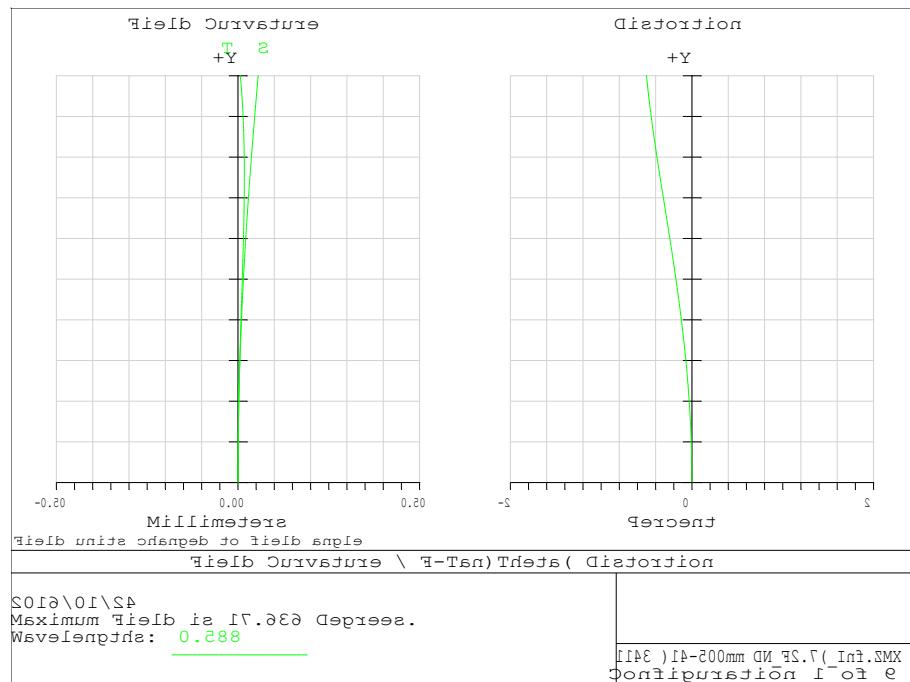
f=500mm



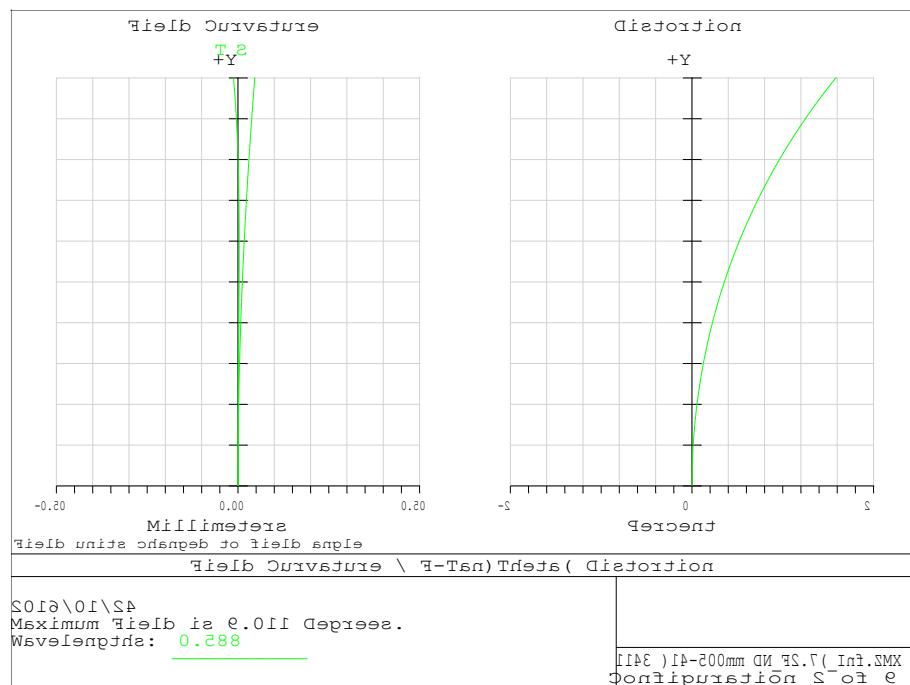


LMZ14500

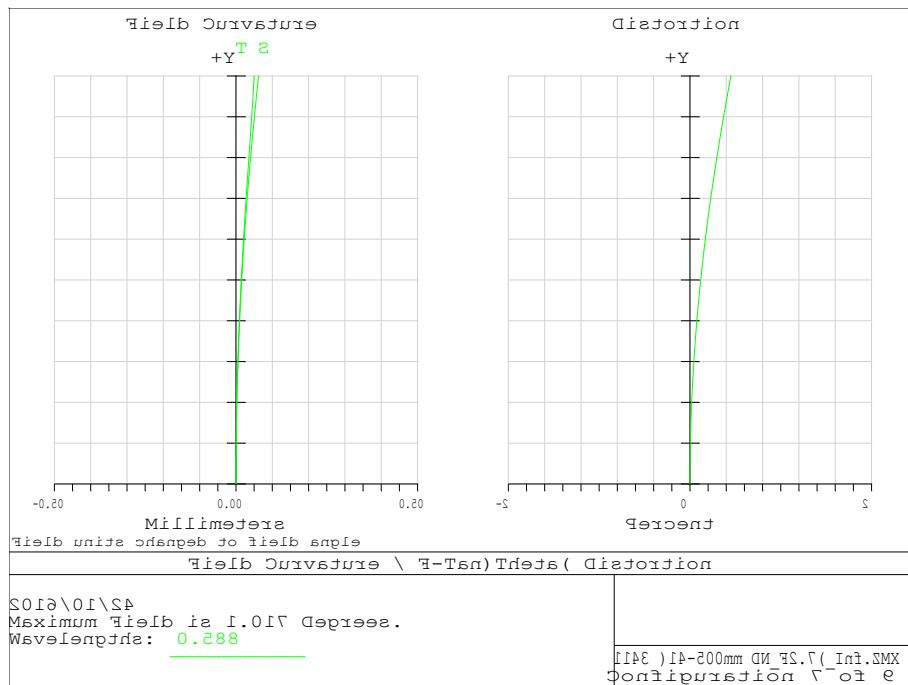
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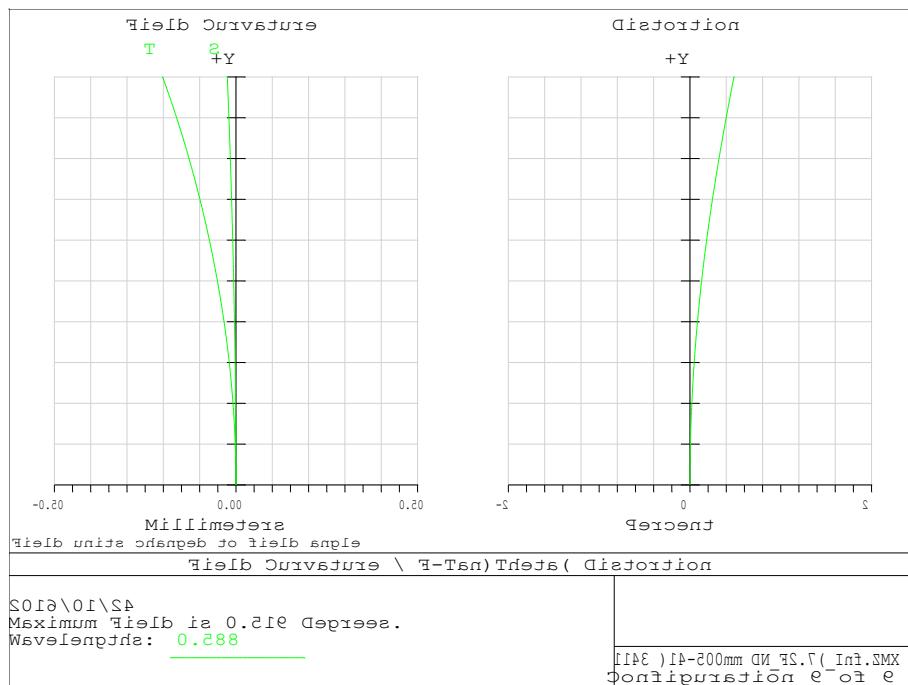
f=28mm



f=252mm



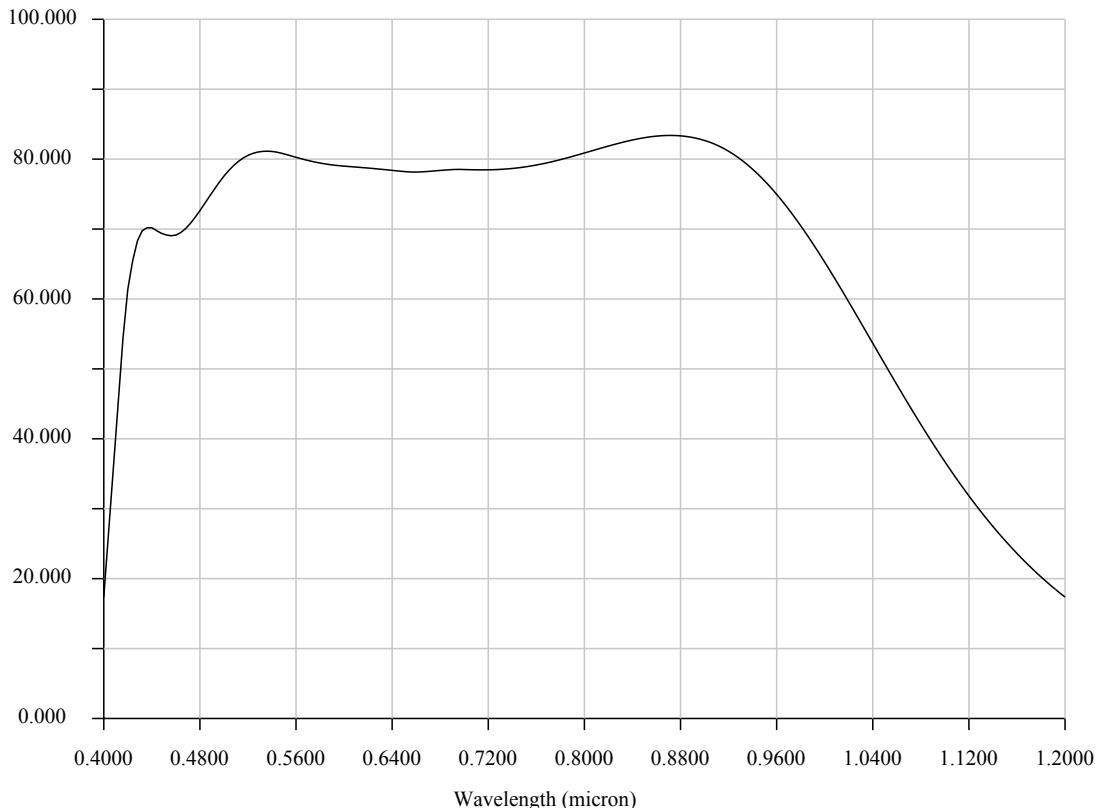
f=500mm



TRANSMISSION

LMZ14500

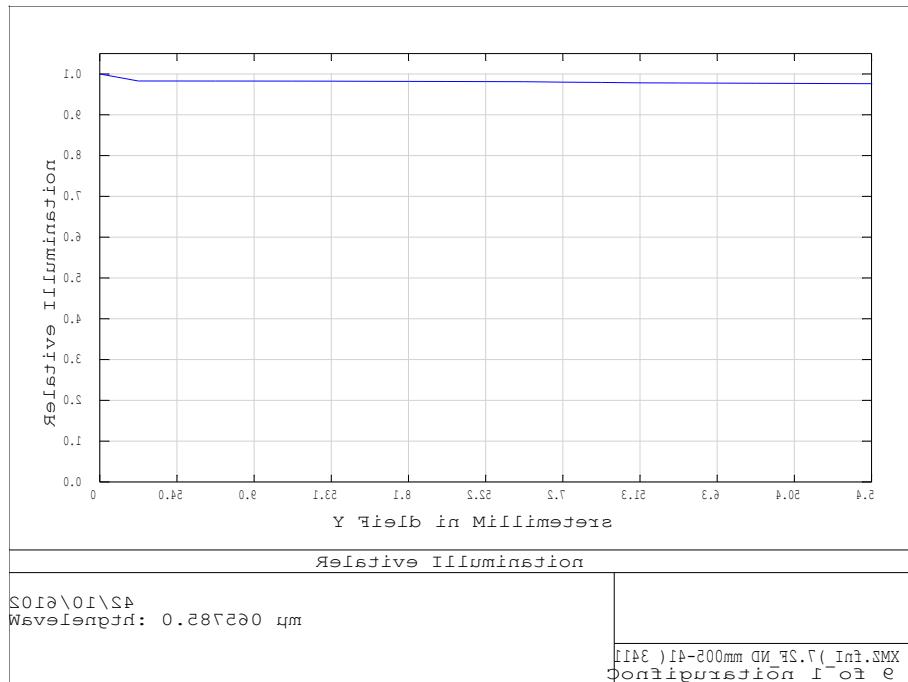
Transmission (%)





LMZ14500

f=14mm



f=500mm

