

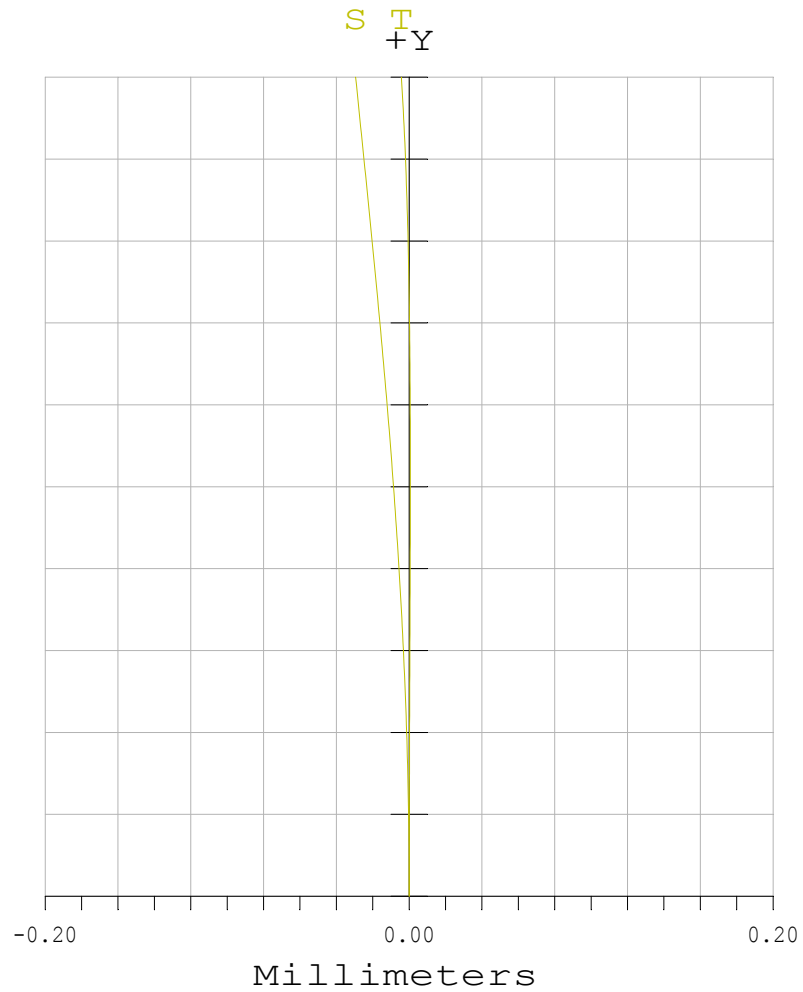
| 2/3" 2/35mm C             |            | 2/3"                                     | 1/1.8"         | 1/2"    |
|---------------------------|------------|--|----------------|---------|
| FOCAL LENGTH              |            | f=35mm                                   |                |         |
| MAX. DIAMETER (RATIO)     |            | F=1:2,4,8,16                             |                |         |
| ELEMENT                   |            | 4群 7枚                                    |                |         |
| PICTURE SIZE              |            | 6.6×8.8mm                                | 5.4×7.2        | 4.8×6.4 |
| ANGLE                     | VER. ANGLE | 10.8°                                    | 8.8°           | 7.9°    |
|                           | HOR. ANGLE | 14.4°                                    | 11.8°          | 10.5°   |
|                           | DIA. ANGLE | 17.9°                                    | 14.7°          | 13.1°   |
| DISTORTION (TV)           |            | -0.2%                                    |                |         |
| SHOOTING RANGE AT         | VER.       | 35.8mm                                   | 29.3           | 26.0    |
| MINIMUM FOCUS             | HOR.       | 47.9mm                                   | 39.1           | 34.7    |
| DISTANCE                  | DIA.       | 60.0mm                                   | 49.0           | 43.5    |
| MINIMUM FOCUS DISTANCE    |            | 0.2m                                     |                |         |
| FLANGE BACK               |            | 17.526 mm in air                         |                |         |
| BACK FOCUS                |            | 19.9mm in air (Mechanical 14.0mm in air) |                |         |
| FILTER SCREW SIZE         |            | M27.0×0.5                                |                |         |
| FRONT/REAR EFFECTIVE DIA. |            | FRONT φ21.5mm                            | REAR φ11.7mm   |         |
| MOUNT                     |            | C-MOUNT                                  |                |         |
| EXIT PUPIL                |            | -38.8mm                                  |                |         |
| TEMPERATURE RANGE         |            | -10~+50°C                                |                |         |
| STORAGE TEMPERATURE RANGE |            | -40~+60°C                                |                |         |
| RESOLUTION CENTER/CORNER  |            | CENTER 100lp/mm                          | CORNER 80lp/mm |         |
| WEIGHT                    |            | 65g                                      |                |         |

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。

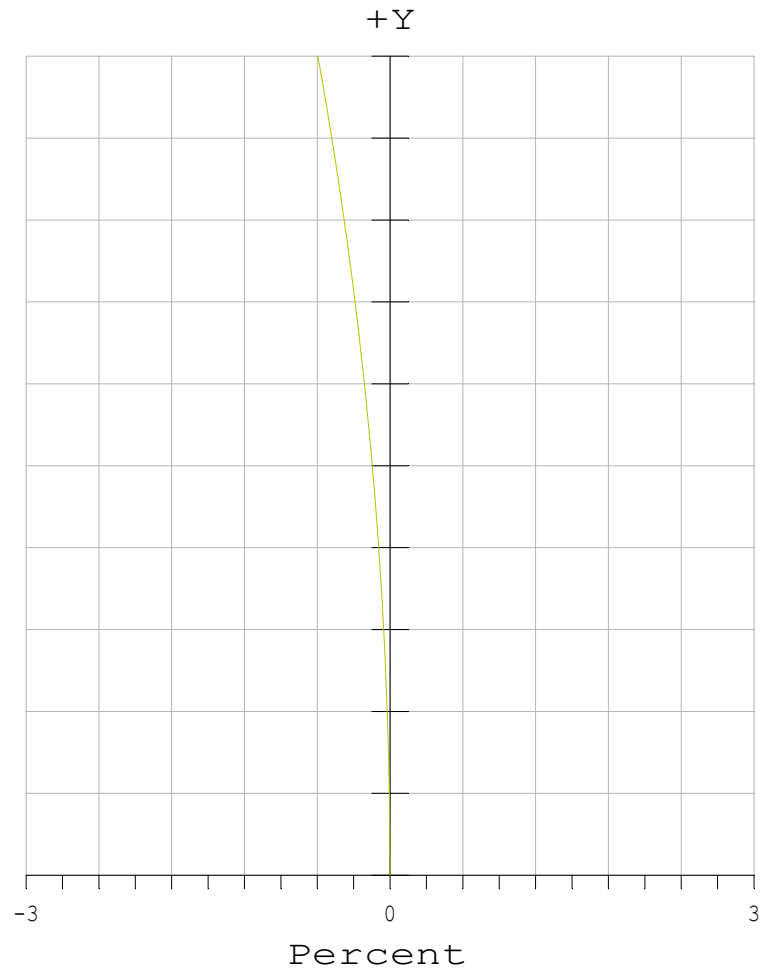


|            |       |     |                |      |         |
|------------|-------|-----|----------------|------|---------|
|            |       | 尺度  | 1/1            | 工場番号 | HR964WP |
|            |       | 機種名 | 2/3" F2 35mm   |      |         |
|            |       | 機種番 | LM35JCM-WP 外觀図 |      |         |
| 2018.05.31 | 作成年月日 |     |                |      |         |

Field Curvature



Distortion



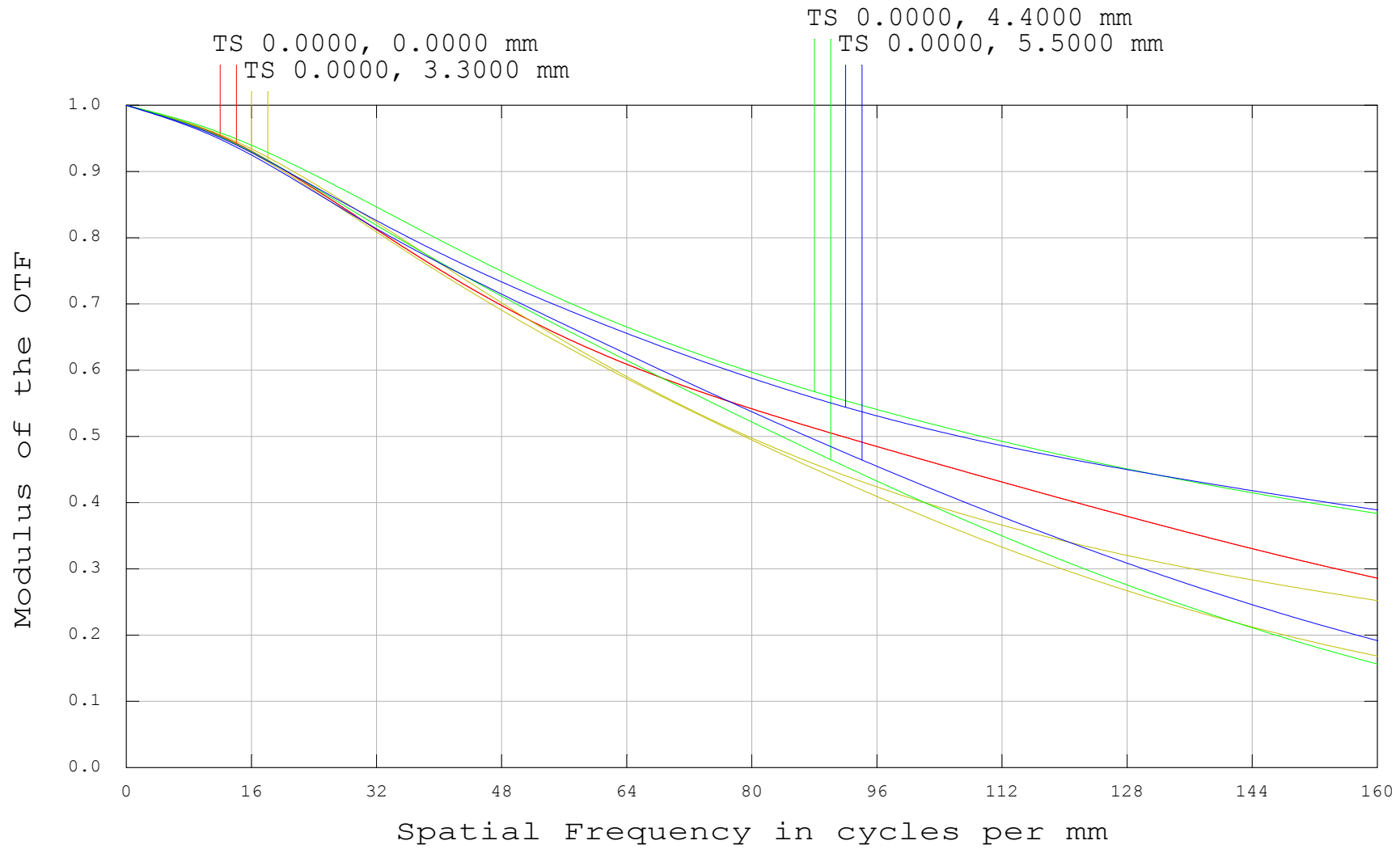
Field Curvature / F-Tan(Theta) Distortion

LM35JCM-WP (35mmF2.0)

Maximum Field is 5.500 Millimeters.

Wavelengths: 0.588





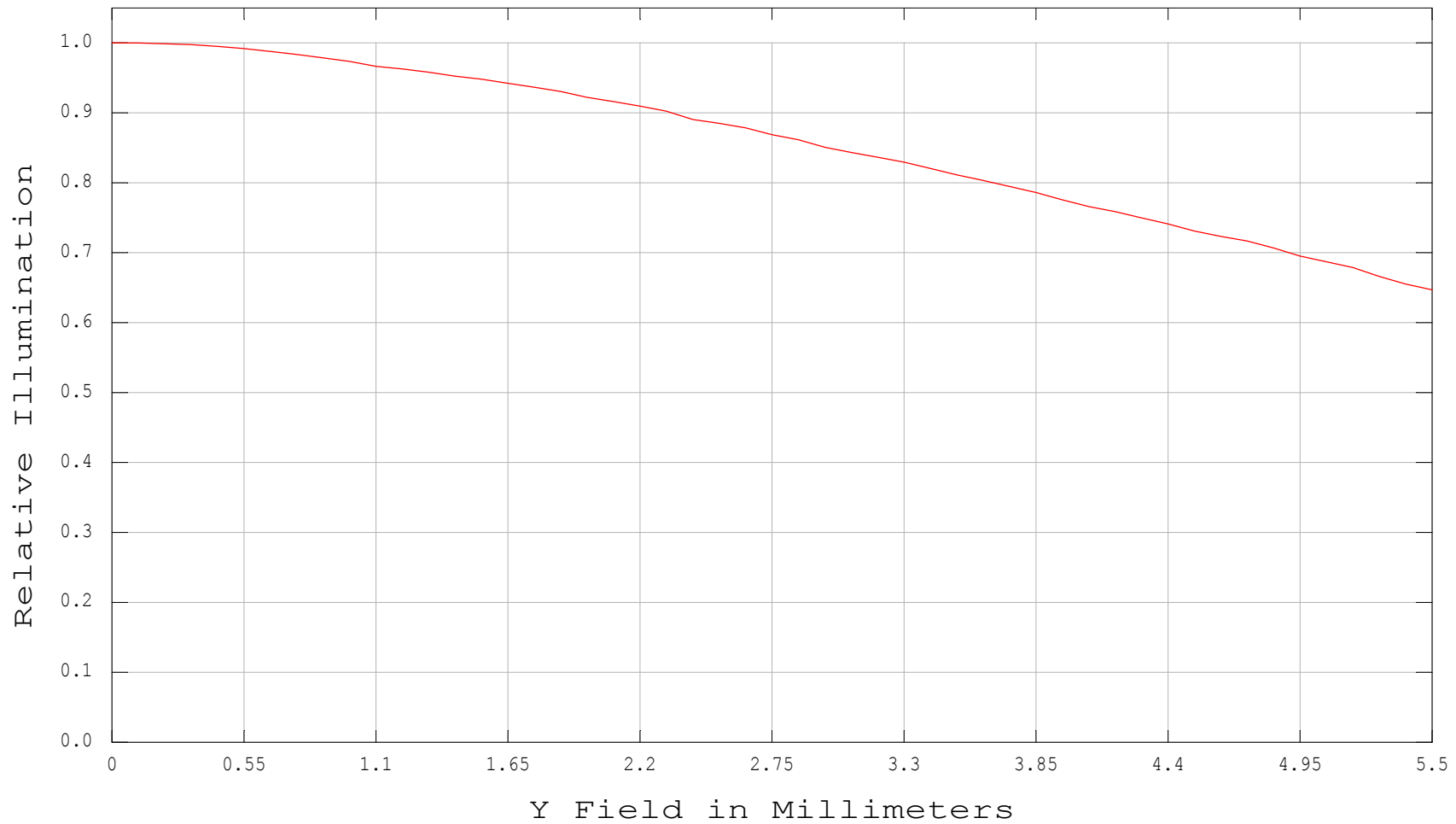
Polychromatic Diffraction MTF

LM35JCM-WP (35mmF2.0)

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

Surface: Image





Relative Illumination

LM35JCM-WP (35mmF2.0)

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





Transmission (%)

