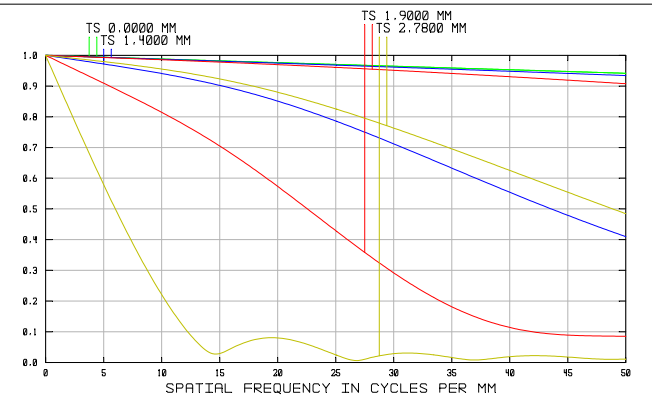


POLYCHROMATIC DIFFRACTION THROUGH FOCUS MTF

LENS HAS NO TITLE.
 MON JUL 20 2009
 DATA FOR 0.4358 TO 0.6563 μm .
 SPATIAL FREQUENCY: 50.0000 CYCLES PER MM.

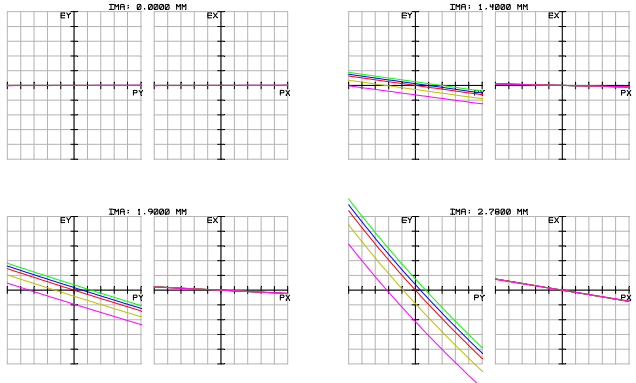
0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3



POLYCHROMATIC DIFFRACTION MTF

LENS HAS NO TITLE.
 MON JUL 20 2009
 DATA FOR 0.4358 TO 0.6563 μm .
 SURFACE: IMAGE

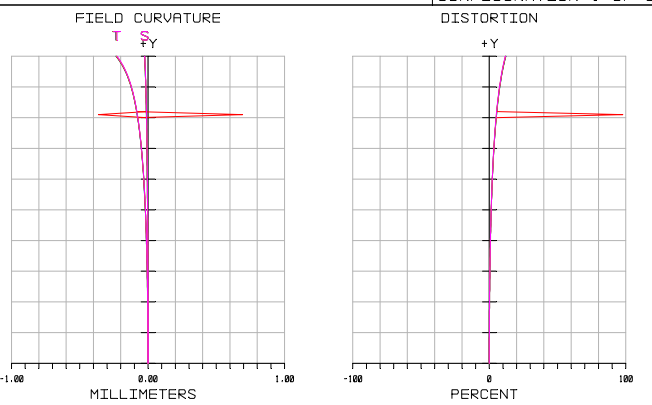
0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3



TRANSVERSE RAY FAN PLOT

LENS HAS NO TITLE.
 MON JUL 20 2009
 MAXIMUM SCALE: $\pm 50.000 \mu\text{m}$.
 0.656 0.588 0.546 0.486 0.436

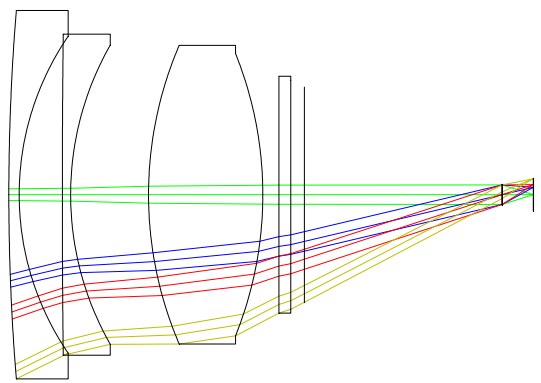
0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3



FIELD CURVATURE / DISTORTION

LENS HAS NO TITLE.
 MON JUL 20 2009
 MAXIMUM FIELD IS 2.700 MILLIMETERS
 WAVELENGTHS: 0.656 0.588 0.546 0.486 0.436

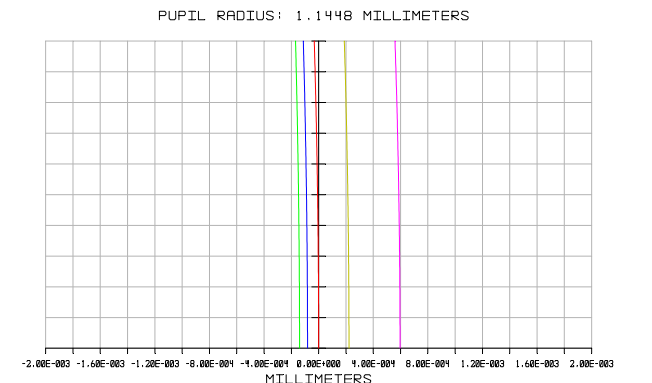
0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3



LAYOUT

LENS HAS NO TITLE.
 MON JUL 20 2009
 TOTAL AXIAL LENGTH: 101.02143 MM

0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3



LONGITUDINAL ABERRATION

LENS HAS NO TITLE.
 MON JUL 20 2009
 WAVELENGTHS: 0.656 0.588 0.546 0.486 0.436

0.55 _ Q L Z U_090706.ZMX
 CONFIGURATION 1 OF 3