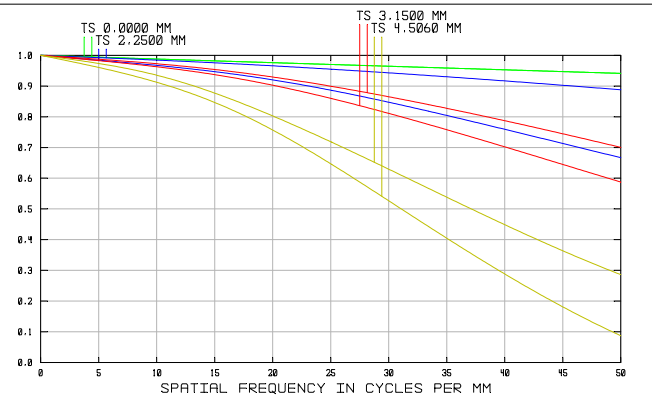


POLYCHROMATIC DIFFRACTION THROUGH FOCUS MTF

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

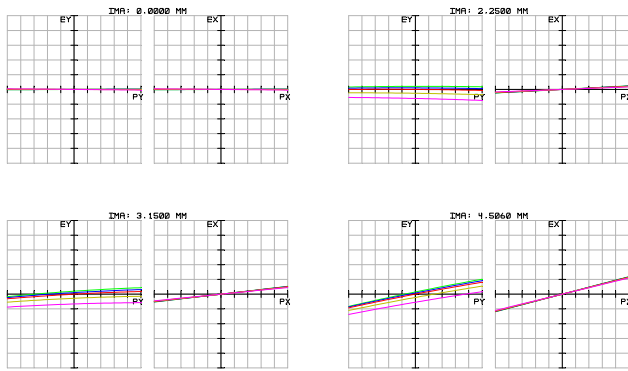
LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2



POLYCHROMATIC DIFFRACTION MTF

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

LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2

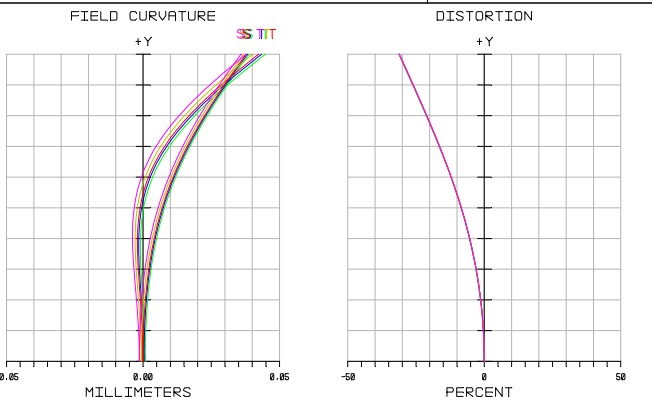


TRANSVERSE RAY FAN PLOT

LENS HAS NO TITLE.  
MON JUL 20 2009  
MAXIMUM SCALE: ± 50.000 μm.  
0.656 0.588 0.546 0.486 0.436

SURFACE: IMAGE

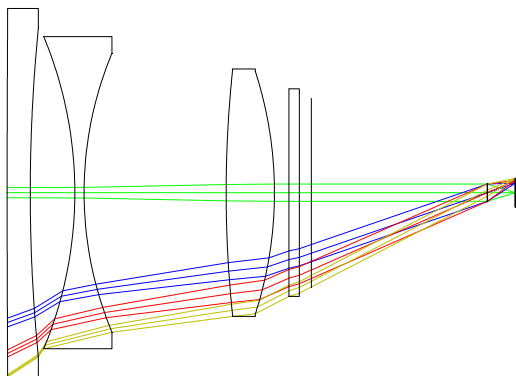
LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2



FIELD CURVATURE / DISTORTION

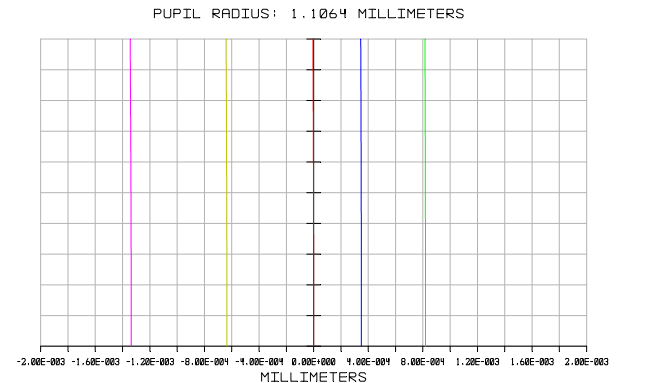
LENS HAS NO TITLE.  
MON JUL 20 2009  
MAXIMUM FIELD IS 4.506 MILLIMETERS  
WAVELENGTHS: 0.656 0.588 0.546 0.486 0.436

LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2



LENS HAS NO TITLE.  
MON JUL 20 2009  
TOTAL AXIAL LENGTH: 109.95651 MM

LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2



LONGITUDINAL ABERRATION

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

LAS2\_090712\_1629\_GEN--.ZMX  
CONFIGURATION 1 OF 2