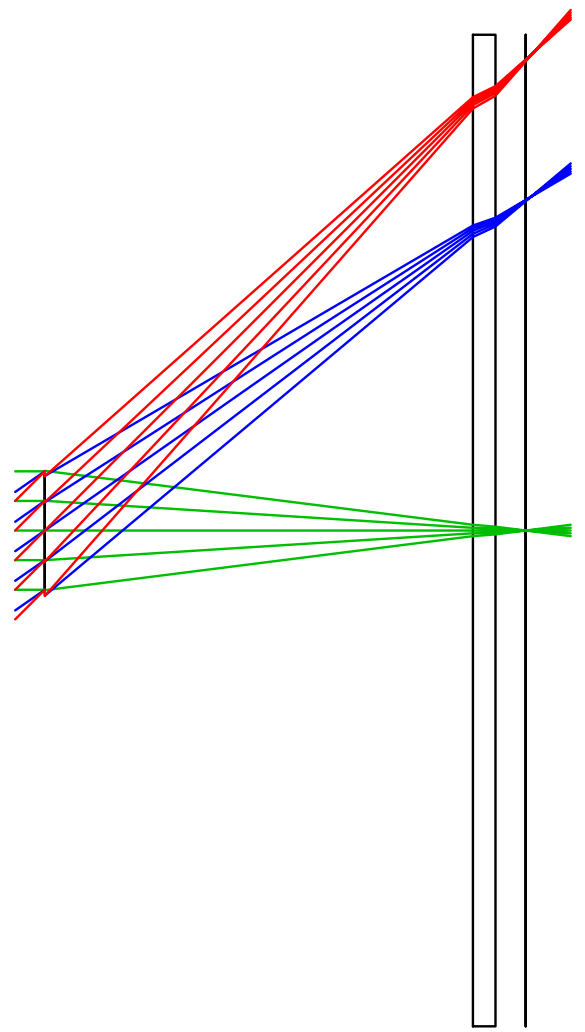
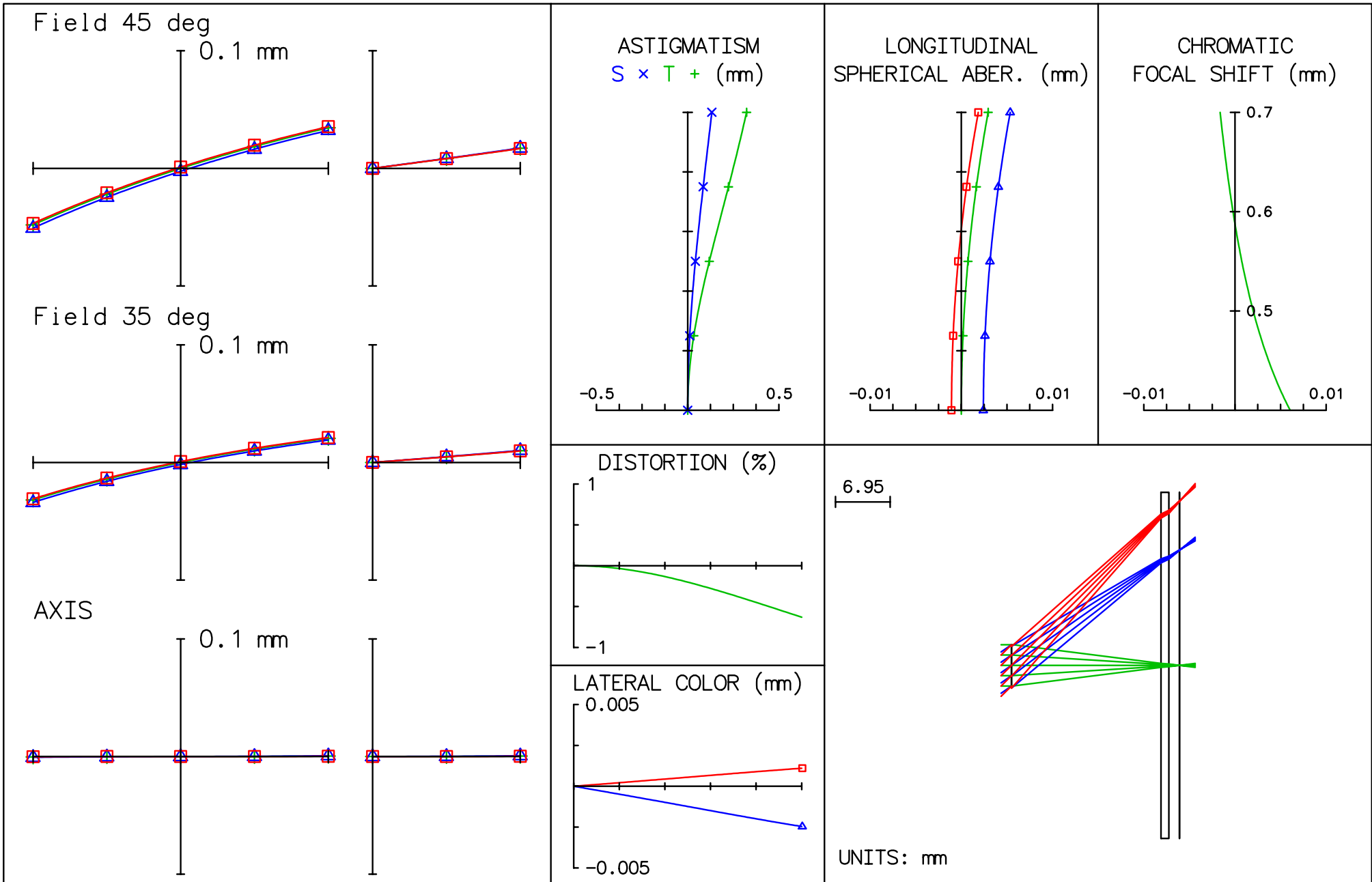


No name
FOCAL LENGTH = 21 NA = 0.125

UNITS: MM
DES: OSLO

8.89



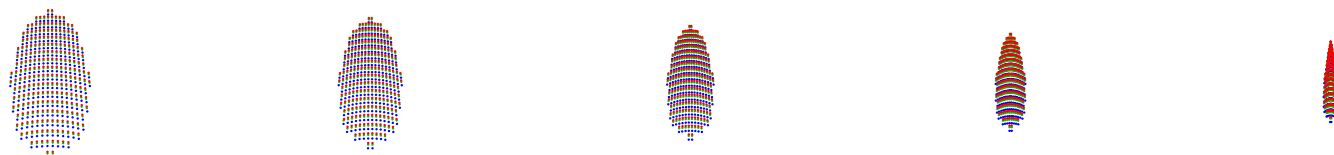


FIELD: 45deg
 IMAGE NA: 0.125
 WAVELGTH: +:0.588 μ m Δ :0.486 μ m \square :0.656 μ m
 EFL: 21mm

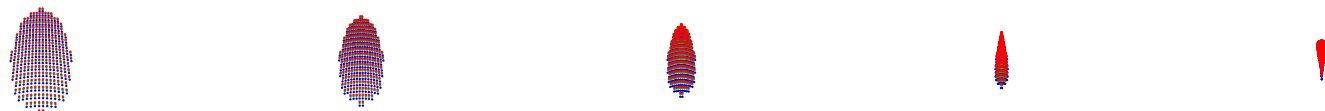
No name
 RAY TRACE ANALYSIS

OSLO
 31 10 15
 03:59 AM

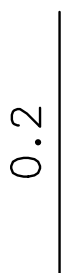
FULL FIELD
45deg



0.7 FIELD
35deg



ON-AXIS
0deg



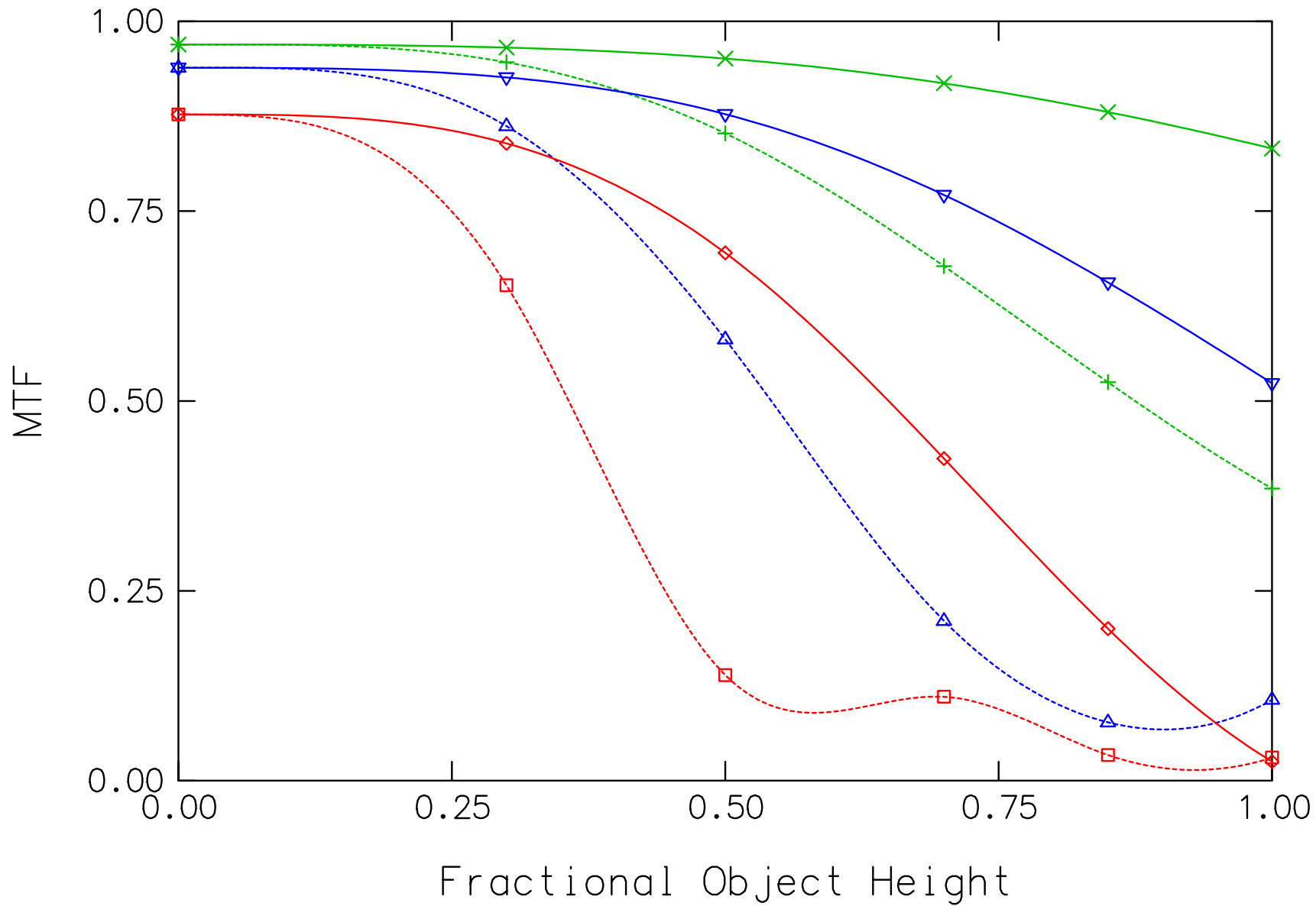
-0.1 -0.05 0 0.05 0.1

FOCUS SHIFT

SPOT SIZE & FOCUS SHIFT: UNITS = mm
WAVELENGTHS (μm)
WW1: 0.588 WW2: 0.486 WW3: 0.656

No name
SPOT DIAGRAM ANALYSIS

OSLO
31 10 15
04:00 AM



Frequencies (cycles/mm): 10.00 T+ S×
 20.00 T△ S▽ 40.00 T□ S◇

No name
 Gauss Img Hgt: 21.000 mm

OSLO
 31 10 15
 04:00 AM