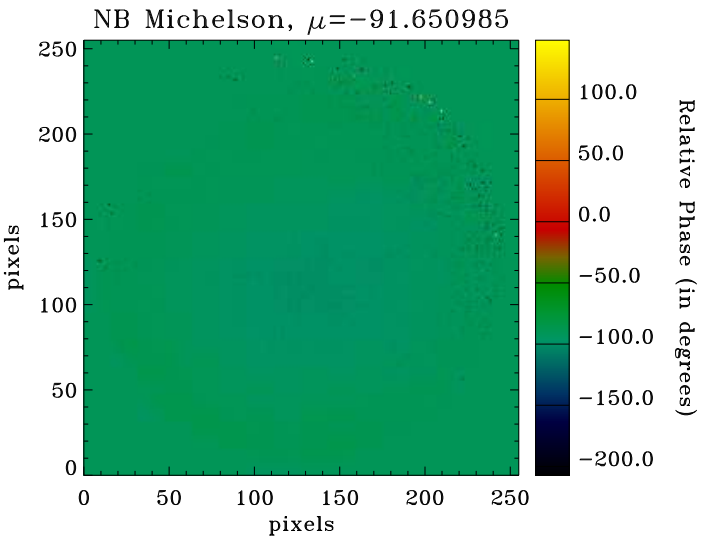
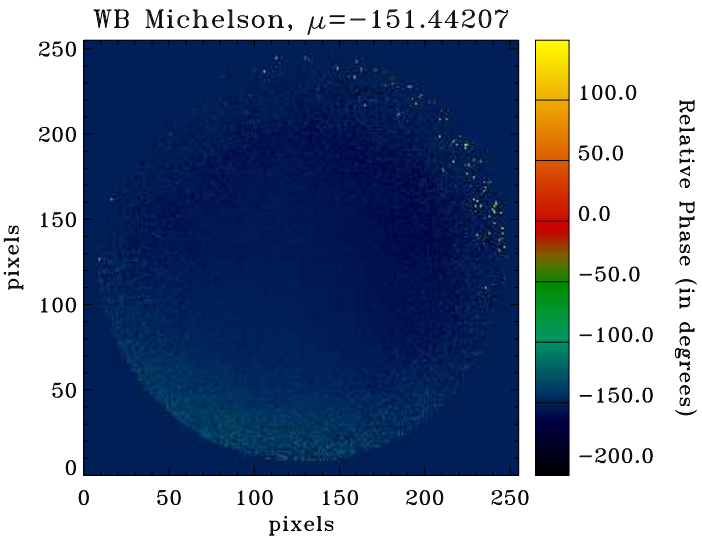
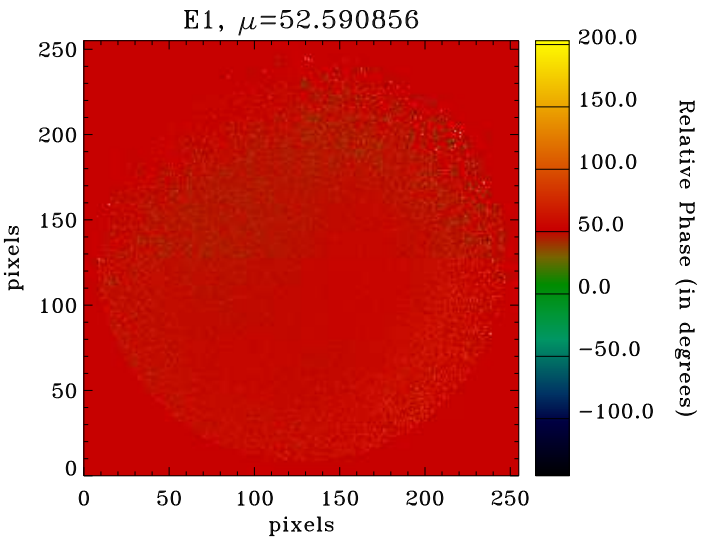
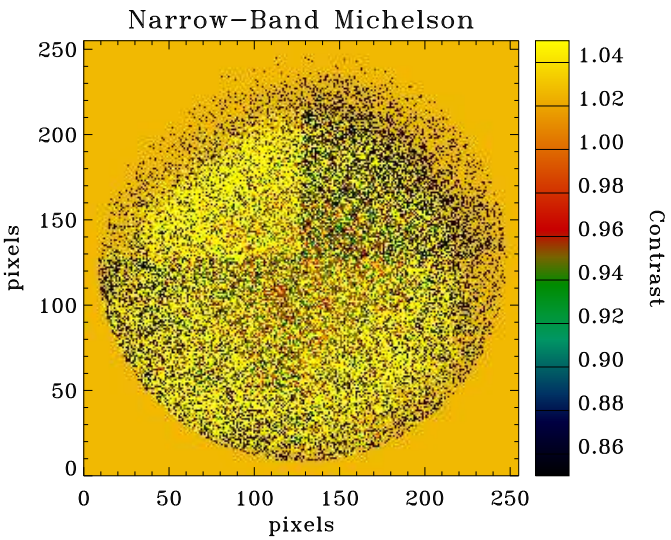
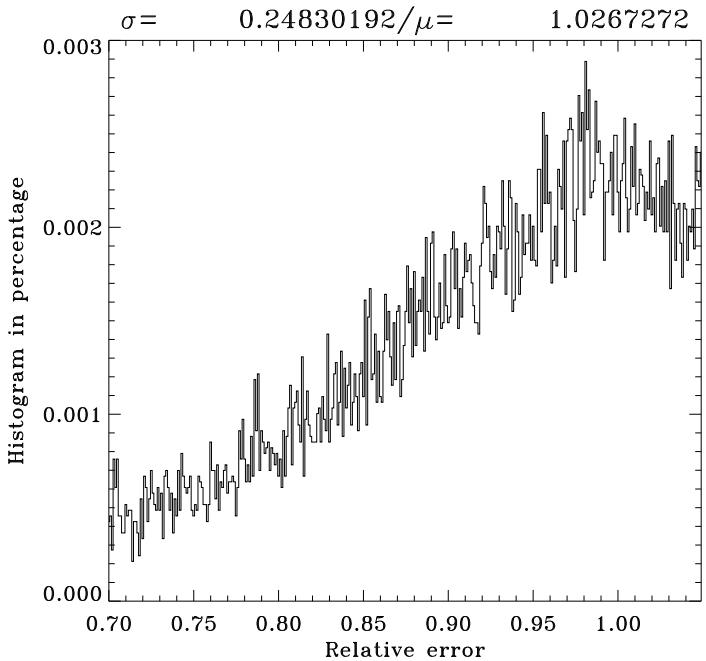
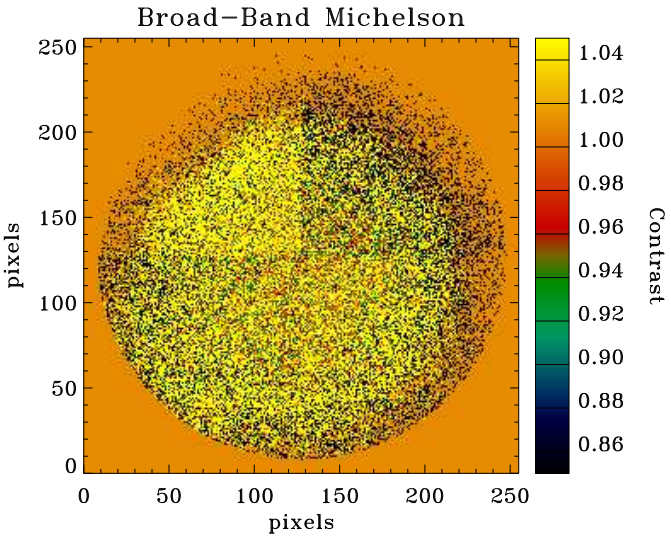

NB Michelson, μ=−91.650985
pixels
pixels
Relative Phase (in degrees)
100.0
50.0
0.0
−50.0
−100.0
−150.0
−200.0

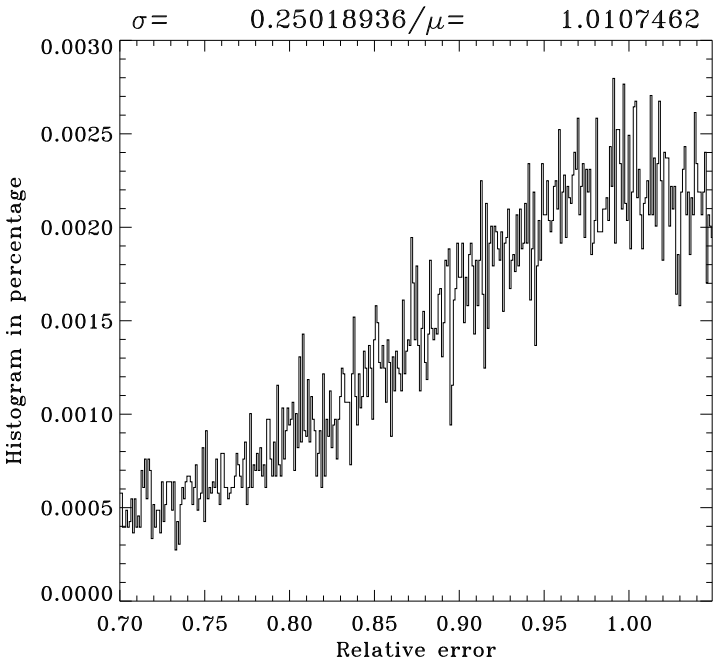

WB Michelson, μ=−151.44207
pixels
pixels
Relative Phase (in degrees)
100.0
50.0
0.0
−50.0
−100.0
−150.0
−200.0

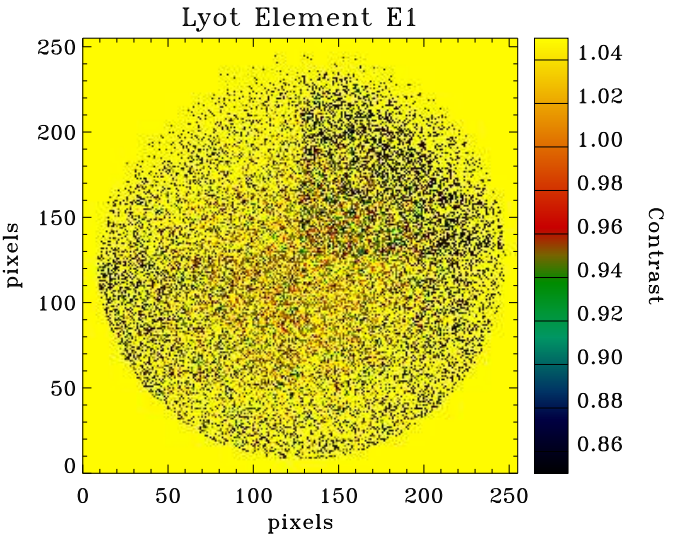

E1, μ=52.590856
pixels
pixels
Relative Phase (in degrees)
200.0
150.0
100.0
50.0
0.0
−50.0
−100.0

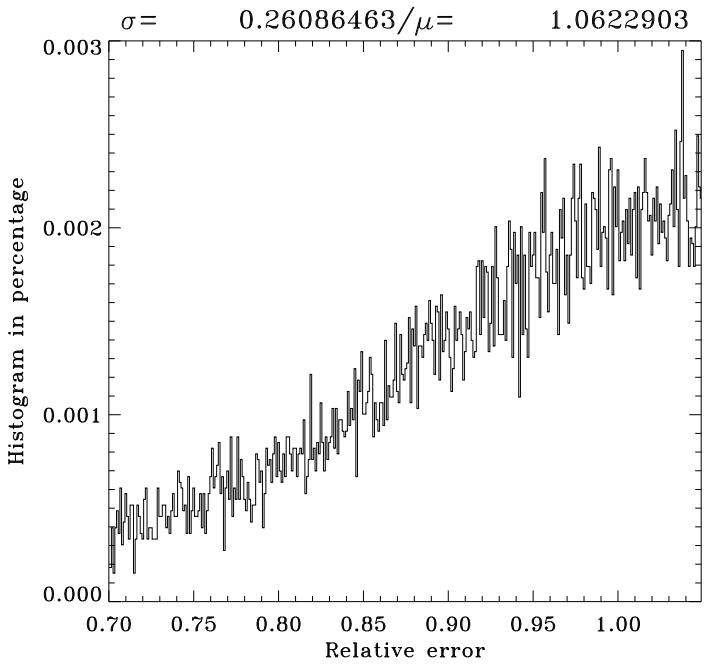

Narrow−Band Michelson
pixels
pixels
Contrast
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0.88
0.86

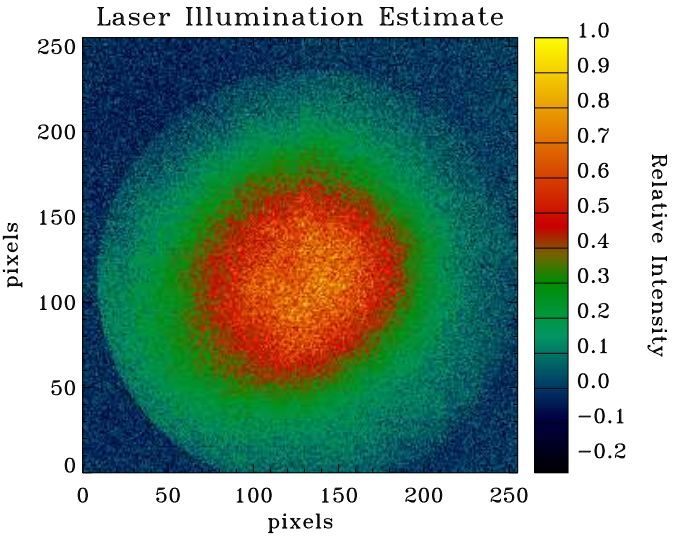

σ= 0.24830192/μ= 1.0267272
Histogram in percentage
Relative error


Broad−Band Michelson
pixels
pixels
Contrast
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0.88
0.86


σ= 0.25018936/μ= 1.0107462
Histogram in percentage
Relative error
0.0030
0.0025
0.0020
0.0015
0.0010
0.0005
0.0000
0.70 0.75 0.80 0.85 0.90 0.95 1.00


Lyot Element E1
pixels
pixels
Contrast
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0.88
0.86
0 50 100 150 200 250


σ= 0.26086463/μ= 1.0622903
Histogram in percentage
Relative error
0.003
0.002
0.001
0.000
0.70 0.75 0.80 0.85 0.90 0.95 1.00


Laser Illumination Estimate
pixels
pixels
Relative Intensity
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
0 50 100 150 200 250