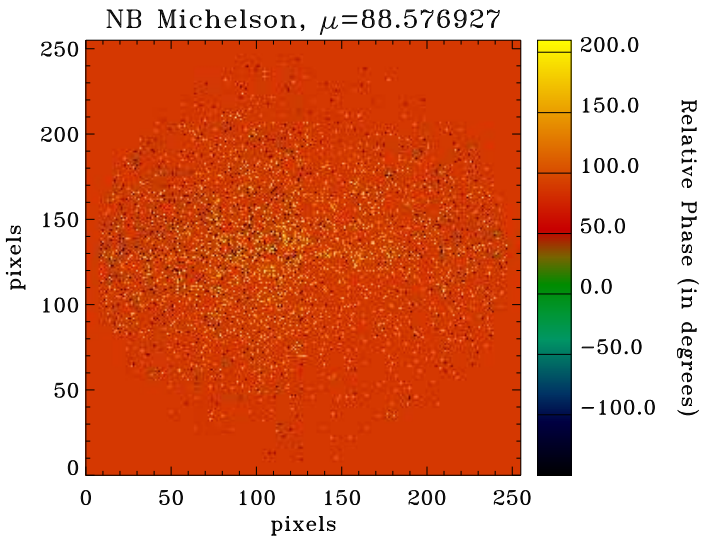
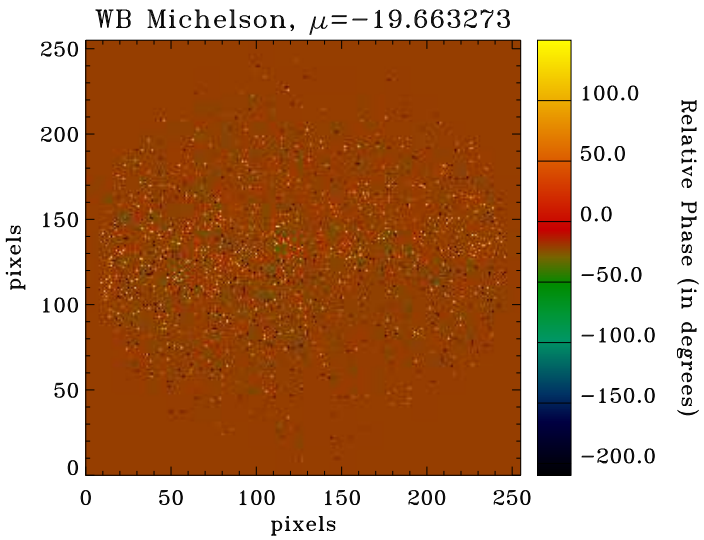
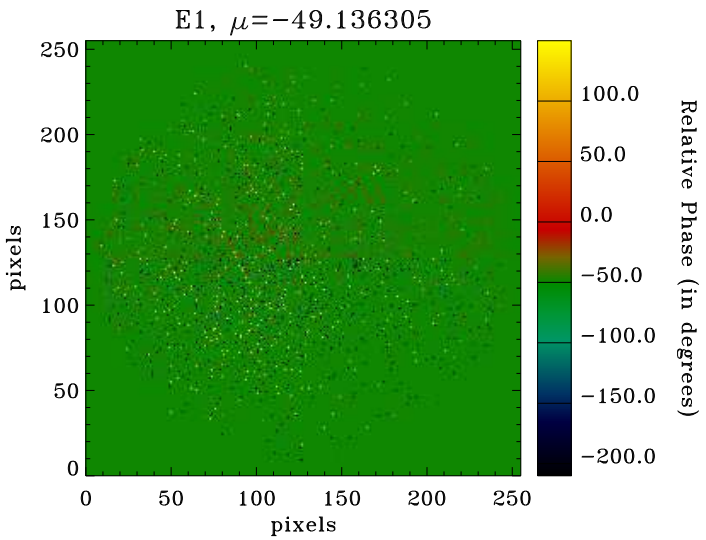
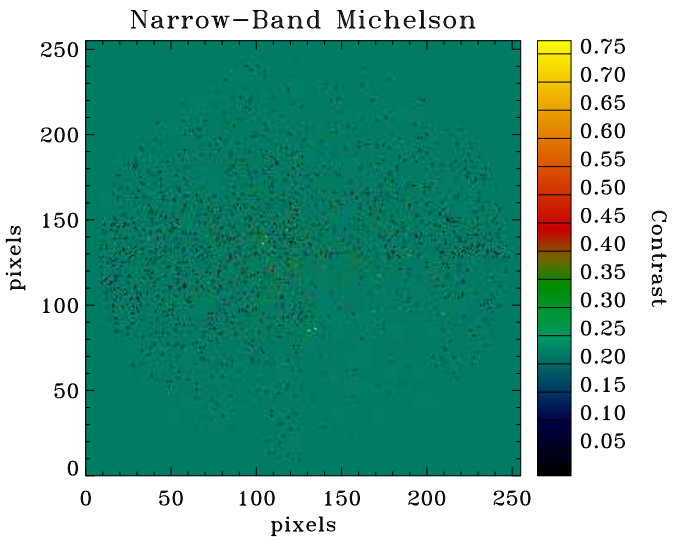
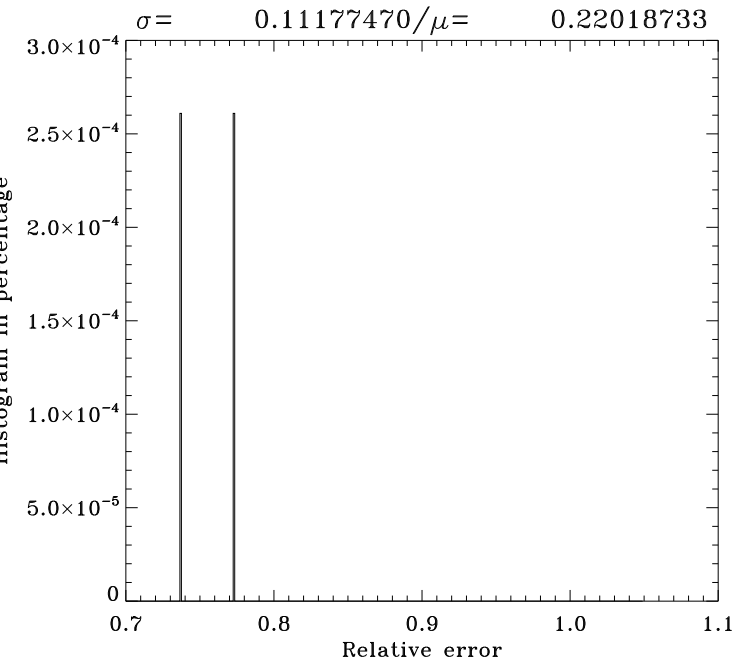
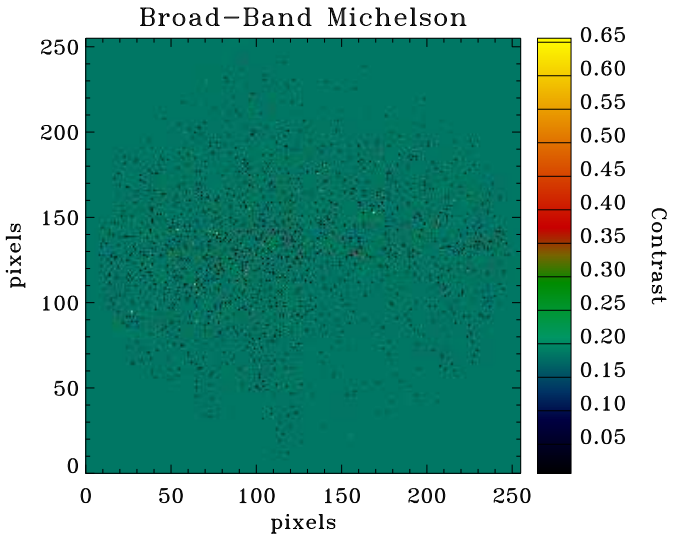

NB Michelson, μ=88.576927
pixels
pixels
Relative Phase (in degrees)
200.0
150.0
100.0
50.0
0.0
−50.0
−100.0

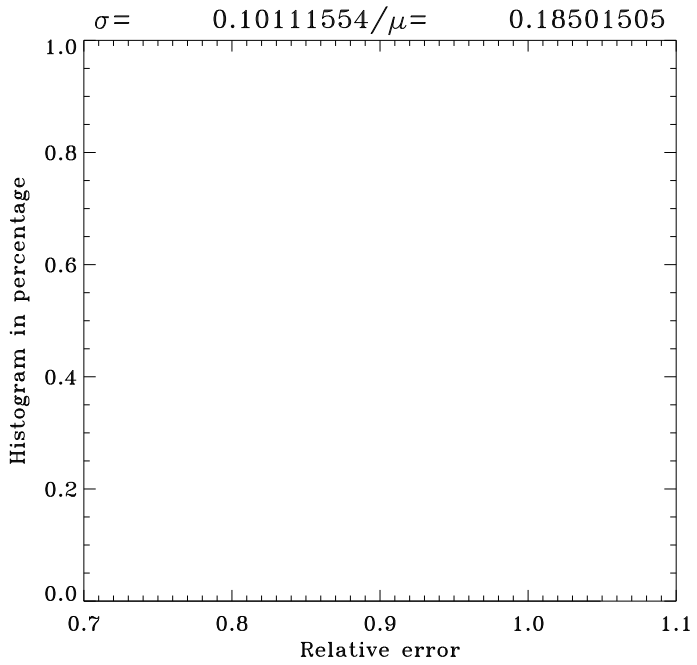

WB Michelson, μ=−19.663273
pixels
pixels
Relative Phase (in degrees)
100.0
50.0
0.0
−50.0
−100.0
−150.0
−200.0

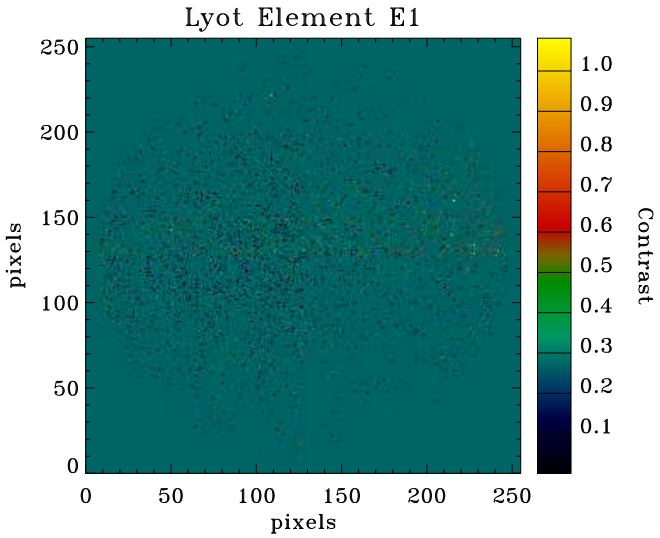

E1, μ=−49.136305
pixels
pixels
Relative Phase (in degrees)
100.0
50.0
0.0
−50.0
−100.0
−150.0
−200.0

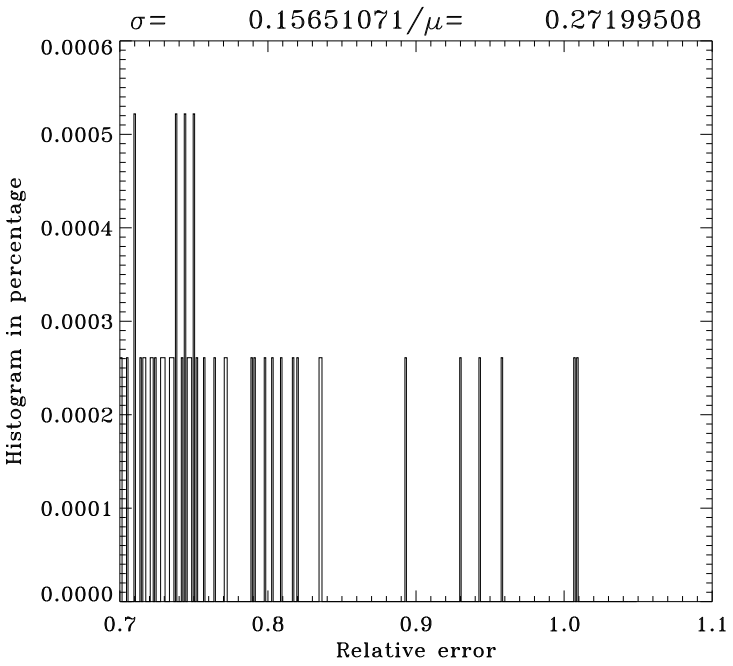

Narrow−Band Michelson
pixels
pixels
Contrast
0.75
0.70
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05

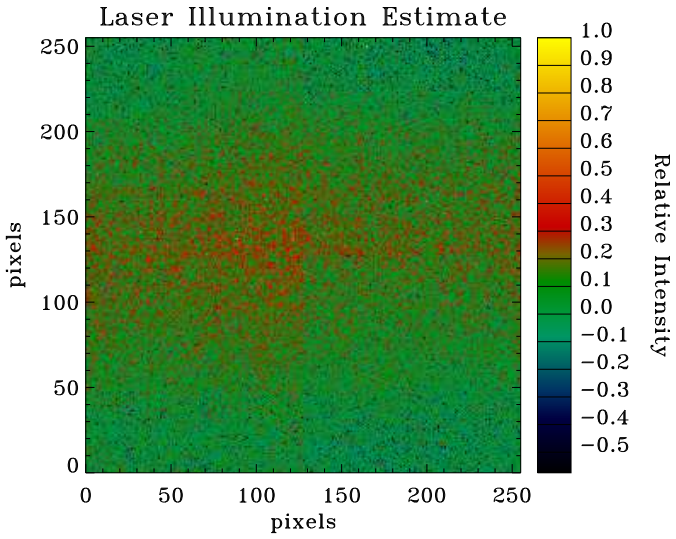

σ= 0.11177470/μ= 0.22018733
Histogram in percentage
3.0×10⁻⁴
2.5×10⁻⁴
2.0×10⁻⁴
1.5×10⁻⁴
1.0×10⁻⁴
5.0×10⁻⁵
0
0.7
0.8
0.9
1.0
1.1
Relative error


Broad−Band Michelson
pixels
pixels
Contrast
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05


σ= 0.10111554/μ= 0.18501505
Histogram in percentage
Relative error
0.0
0.2
0.4
0.6
0.8
1.0
0.7
0.8
0.9
1.0
1.1


Lyot Element E1
pixels
pixels
Contrast
0
50
100
150
200
250
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0


σ= 0.15651071/μ= 0.27199508
Histogram in percentage
Relative error
0.0000
0.0001
0.0002
0.0003
0.0004
0.0005
0.0006
0.7
0.8
0.9
1.0
1.1


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