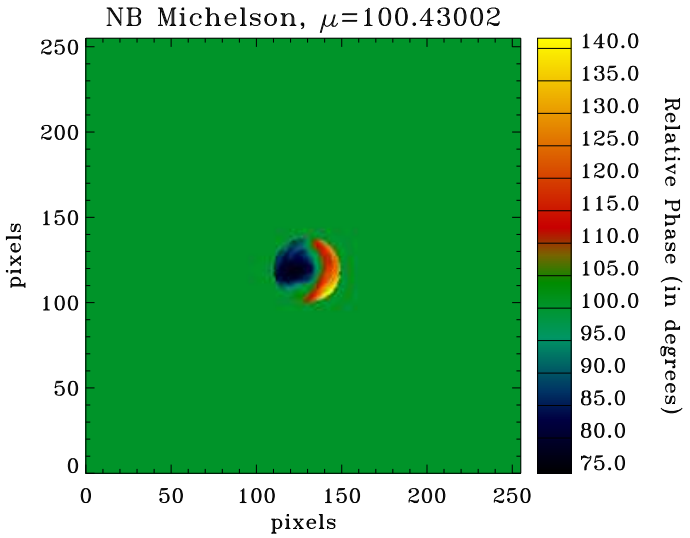
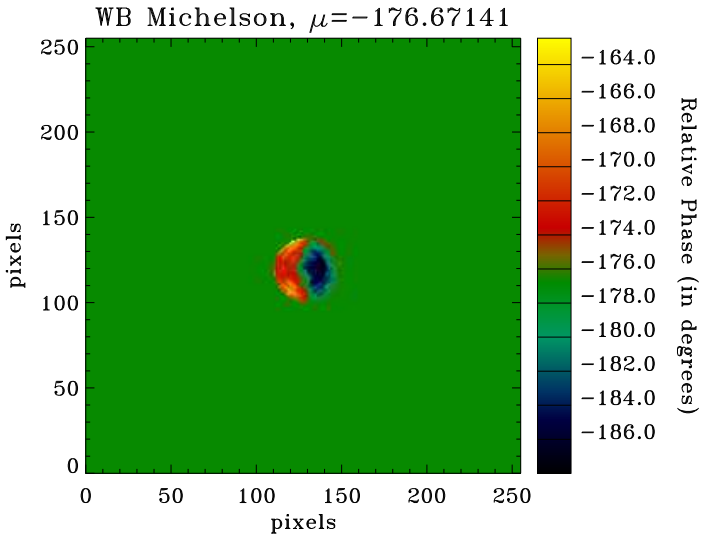
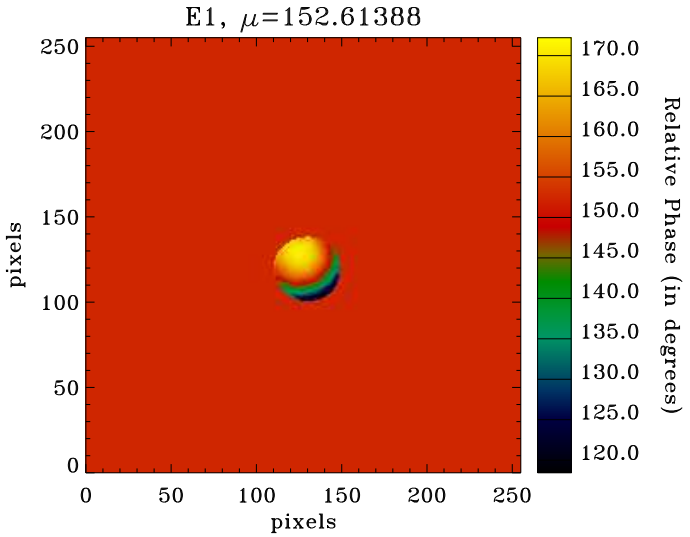
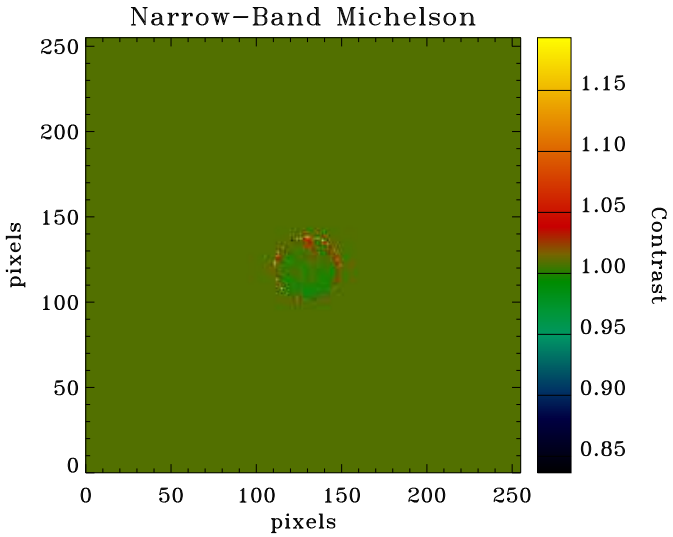
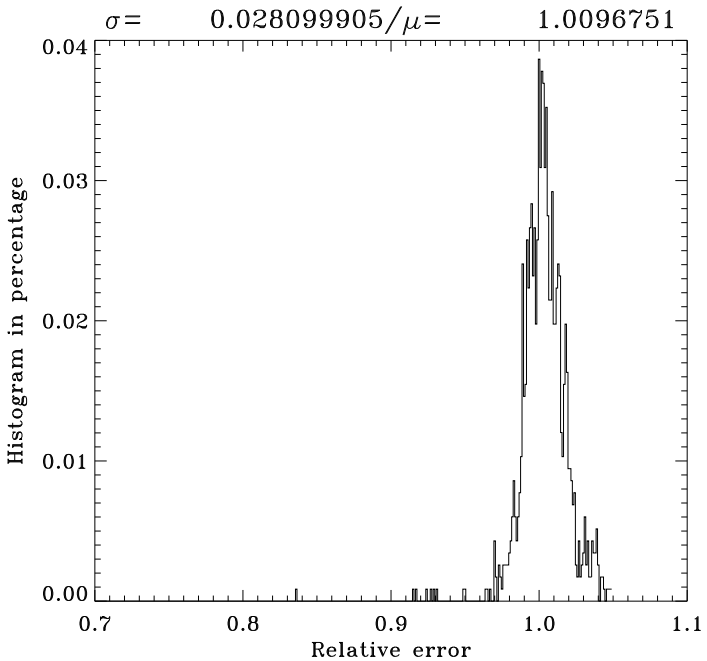
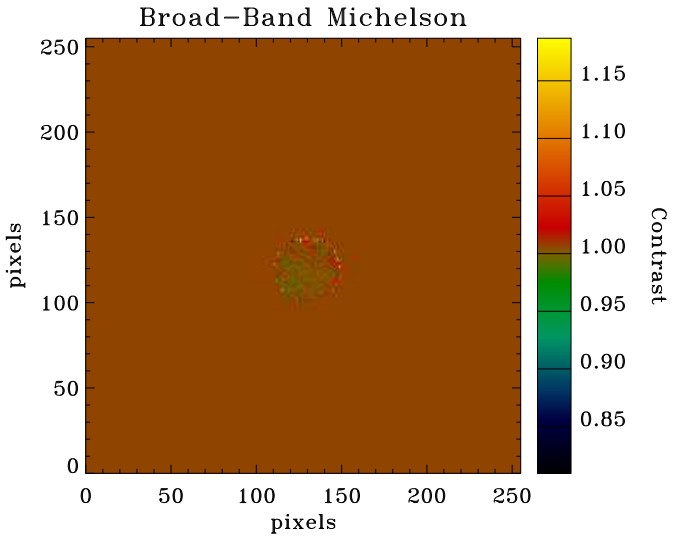

NB Michelson, μ=100.43002
pixels
pixels
Relative Phase (in degrees)
140.0
135.0
130.0
125.0
120.0
115.0
110.0
105.0
100.0
95.0
90.0
85.0
80.0
75.0

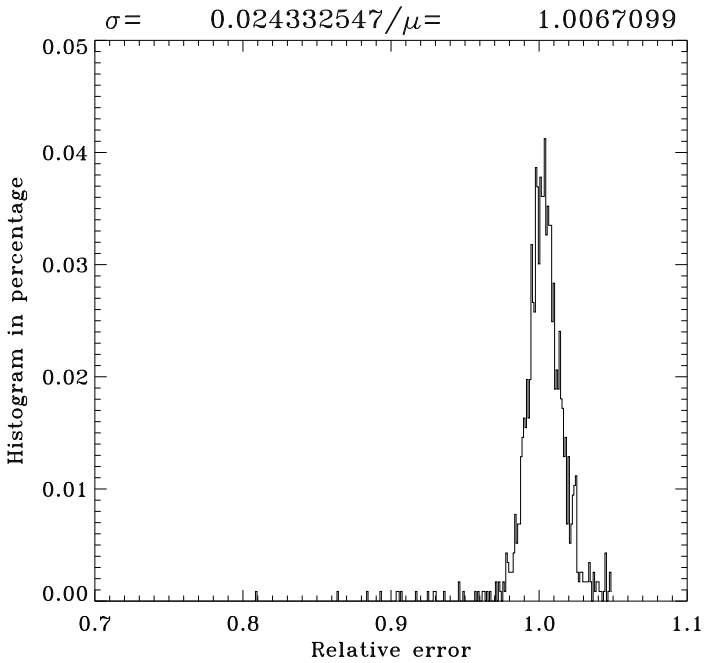

WB Michelson, μ=−176.67141
pixels
pixels
Relative Phase (in degrees)
−164.0
−166.0
−168.0
−170.0
−172.0
−174.0
−176.0
−178.0
−180.0
−182.0
−184.0
−186.0

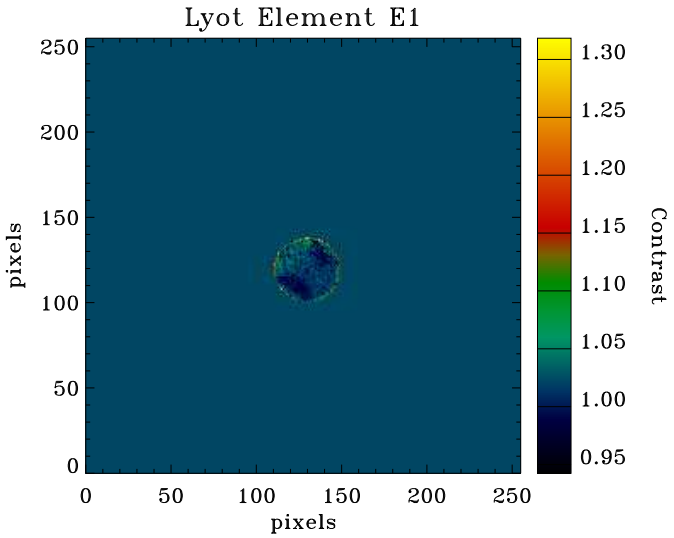

E1, μ=152.61388
pixels
pixels
Relative Phase (in degrees)
170.0
165.0
160.0
155.0
150.0
145.0
140.0
135.0
130.0
125.0
120.0

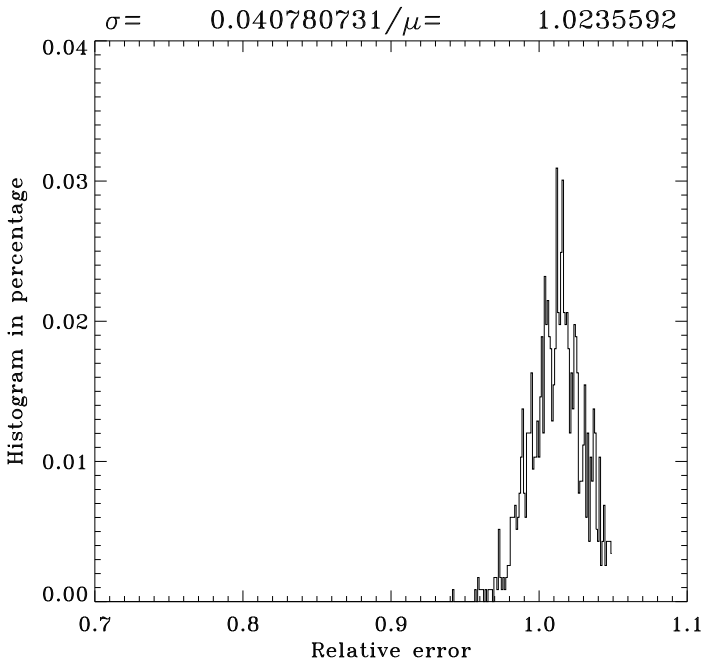

Narrow−Band Michelson
pixels
pixels
Contrast
1.15
1.10
1.05
1.00
0.95
0.90
0.85

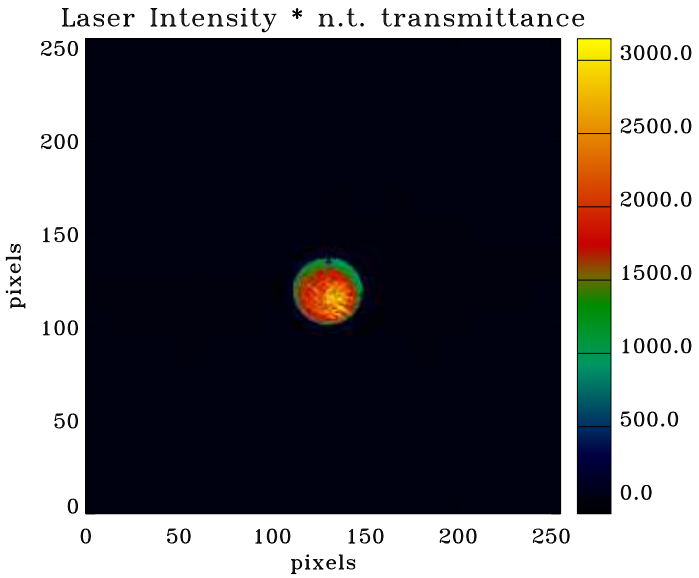

σ= 0.028099905/μ= 1.0096751
Histogram in percentage
Relative error
0.04
0.03
0.02
0.01
0.00
0.7
0.8
0.9
1.0
1.1


Broad−Band Michelson
pixels
pixels
Contrast
1.15
1.10
1.05
1.00
0.95
0.90
0.85


σ= 0.024332547/μ= 1.0067099
Histogram in percentage
Relative error
0.00
0.01
0.02
0.03
0.04
0.05
0.7
0.8
0.9
1.0
1.1


Lyot Element E1
pixels
pixels
Contrast
0
50
100
150
200
250
0.95
1.00
1.05
1.10
1.15
1.20
1.25
1.30


σ= 0.040780731/μ= 1.0235592
Histogram in percentage
Relative error
0.00
0.01
0.02
0.03
0.04
0.7
0.8
0.9
1.0
1.1


Laser Intensity * n.t. transmittance
pixels
pixels
0
50
100
150
200
250
0.0
500.0
1000.0
1500.0
2000.0
2500.0
3000.0