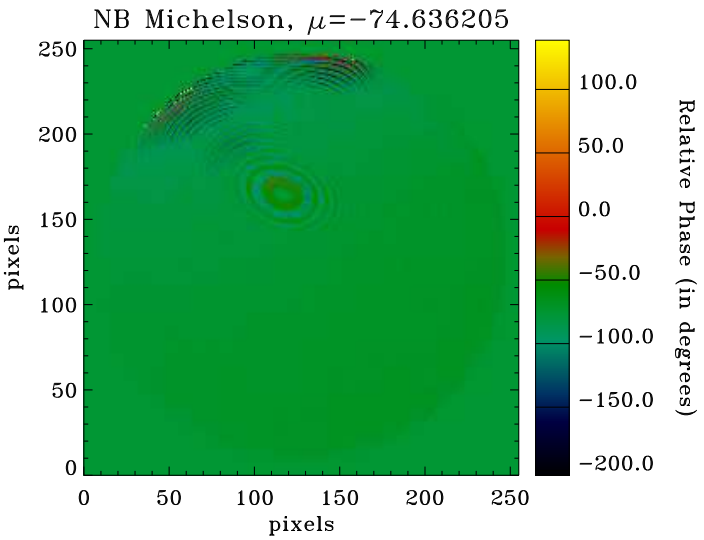
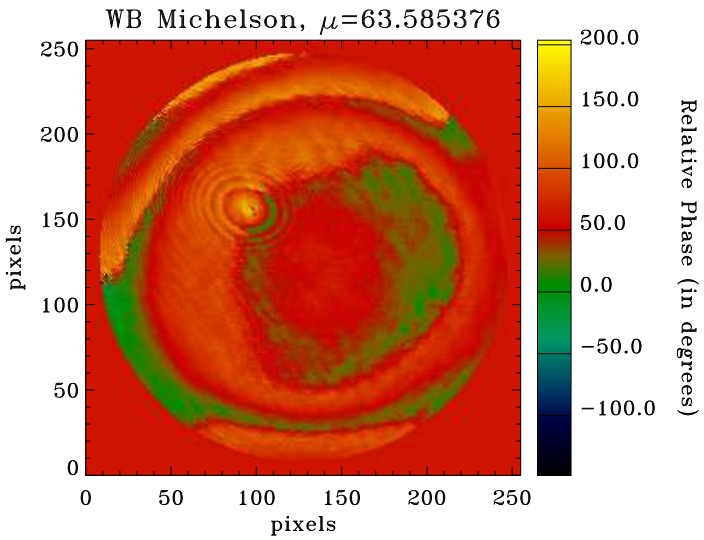
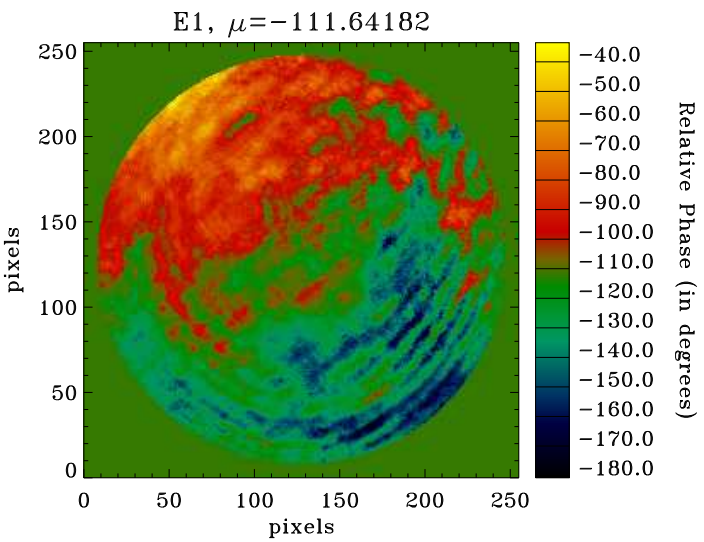
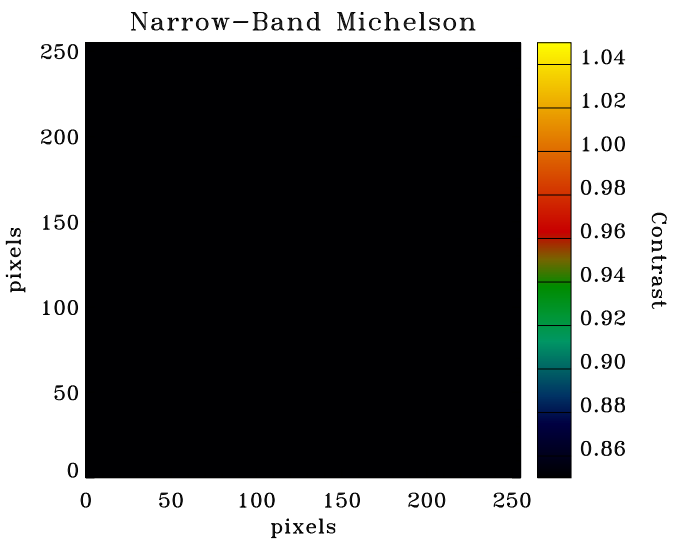
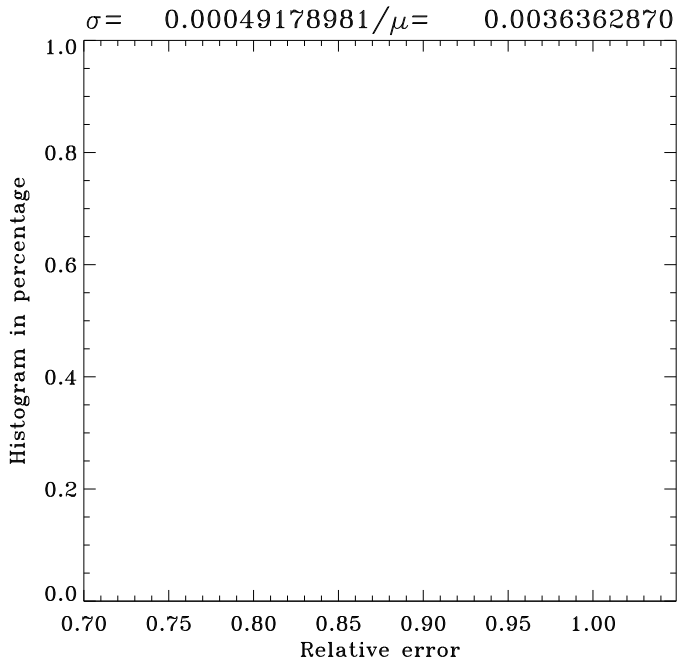
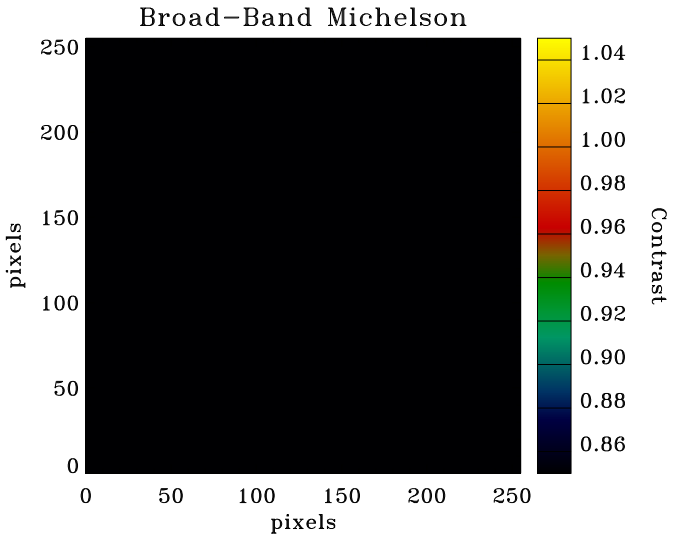

NB Michelson, μ=−74.636205
pixels
pixels
Relative Phase (in degrees)
100.0
50.0
0.0
−50.0
−100.0
−150.0
−200.0

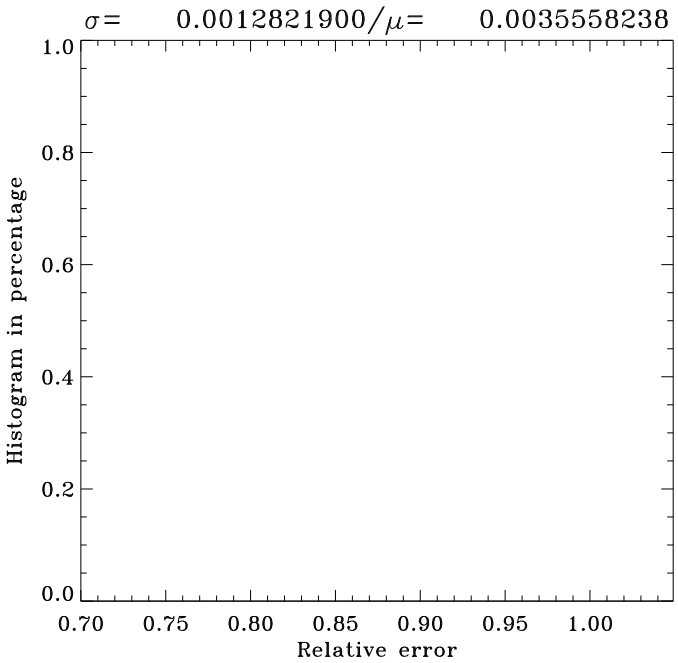

WB Michelson, μ=63.585376
pixels
pixels
Relative Phase (in degrees)
200.0
150.0
100.0
50.0
0.0
−50.0
−100.0

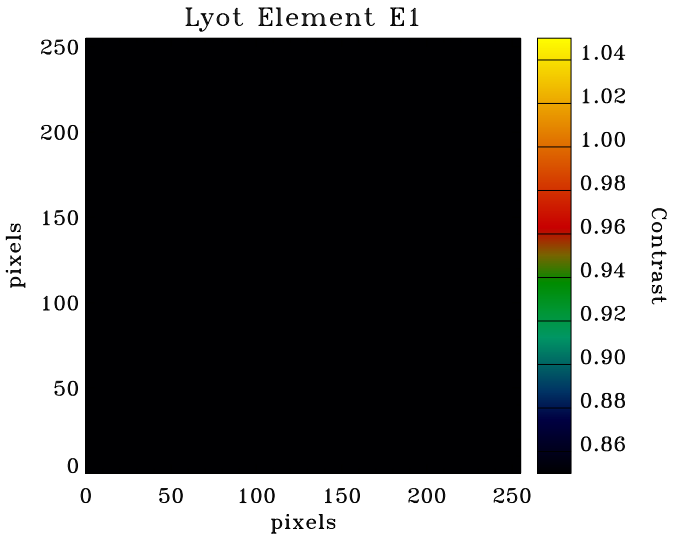

E1, μ=−111.64182
pixels
pixels
Relative Phase (in degrees)
−40.0
−50.0
−60.0
−70.0
−80.0
−90.0
−100.0
−110.0
−120.0
−130.0
−140.0
−150.0
−160.0
−170.0
−180.0

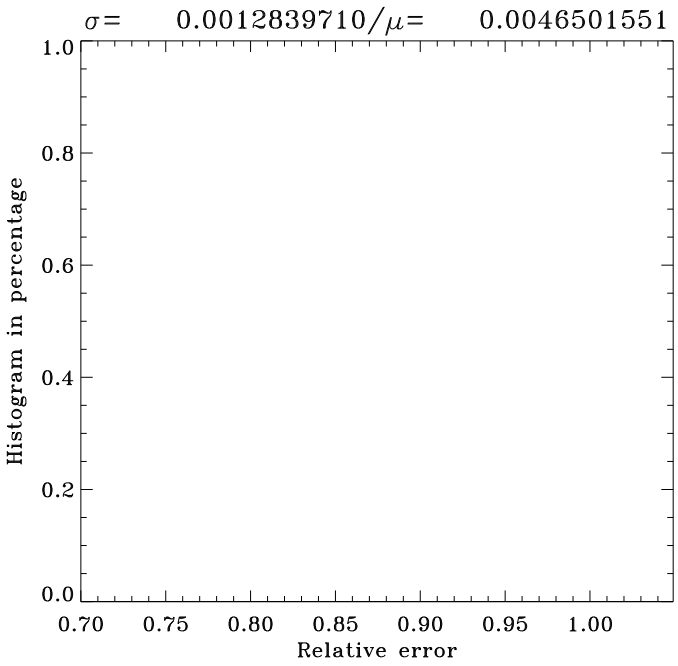

Narrow−Band Michelson
pixels
pixels
Contrast
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0.88
0.86

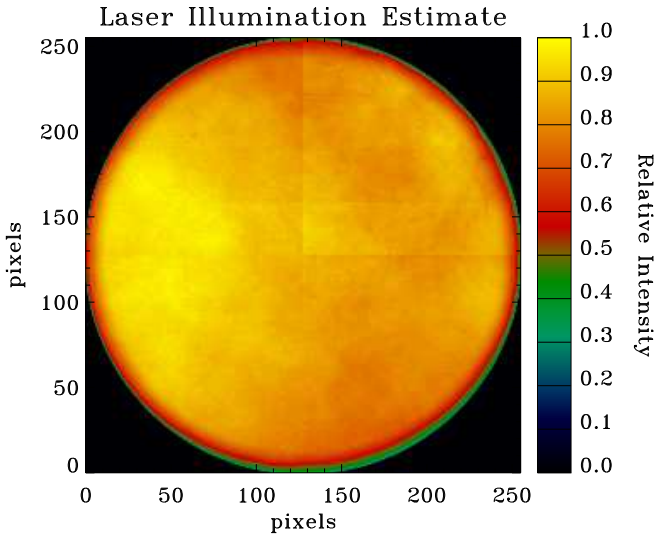

σ= 0.00049178981/μ= 0.0036362870
Histogram in percentage
Relative error


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= 0.0012821900/μ= 0.0035558238
Histogram in percentage
Relative error
1.0
0.8
0.6
0.4
0.2
0.0
0.70
0.75
0.80
0.85
0.90
0.95
1.00


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


σ= 0.0012839710/μ= 0.0046501551
Histogram in percentage
Relative error
1.0
0.8
0.6
0.4
0.2
0.0
0.70
0.75
0.80
0.85
0.90
0.95
1.00


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