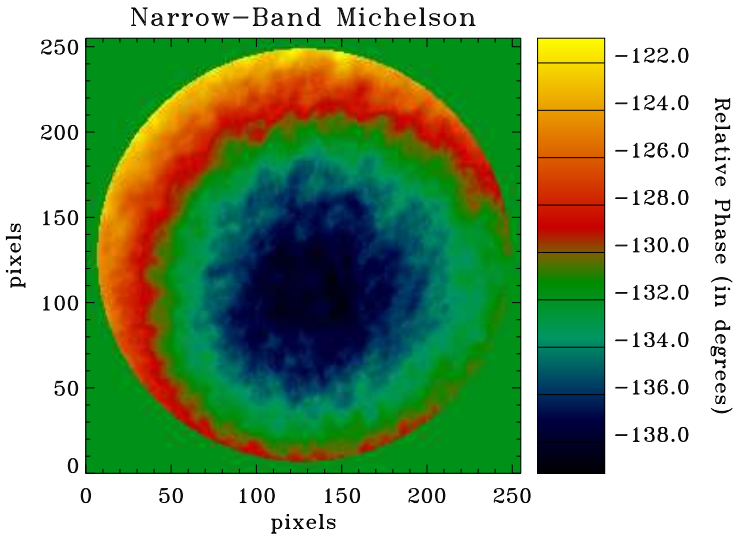
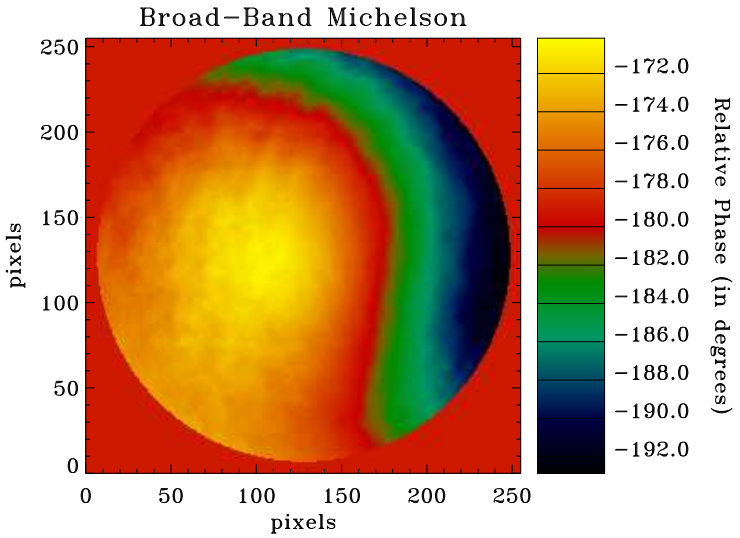
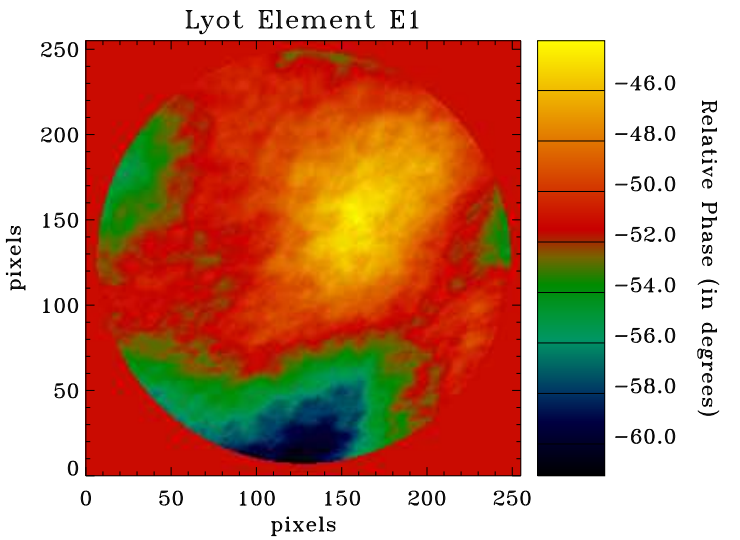
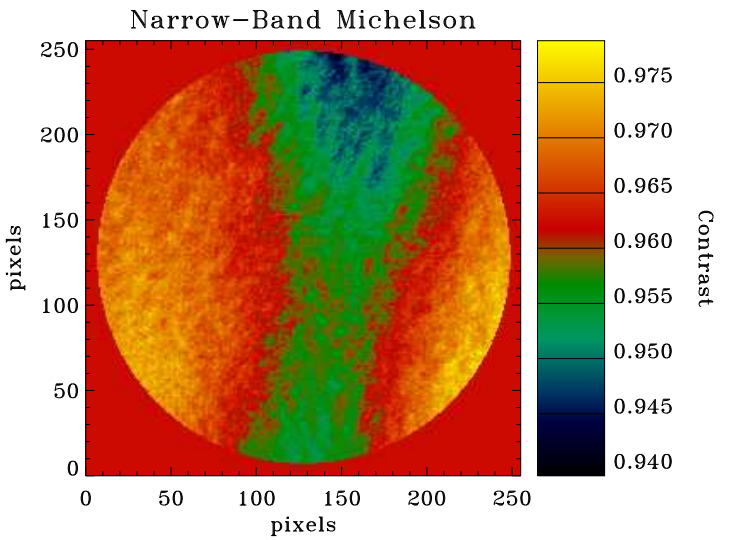
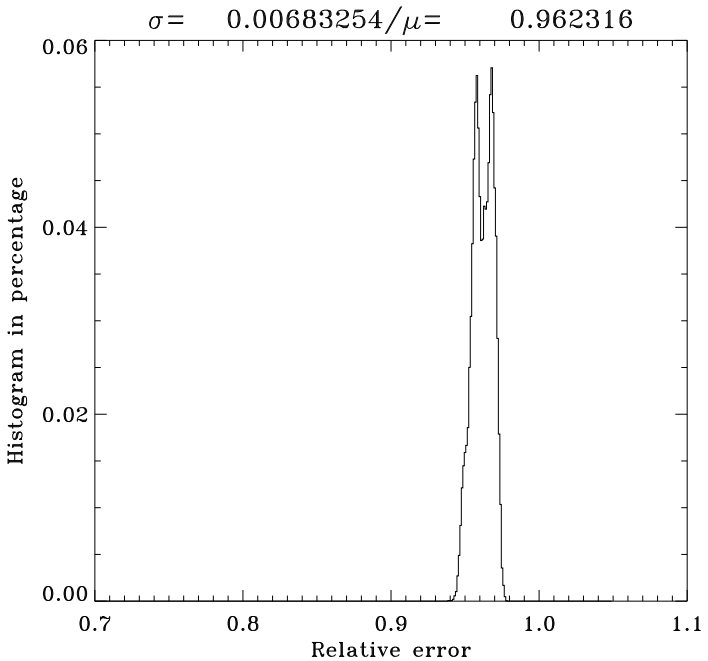
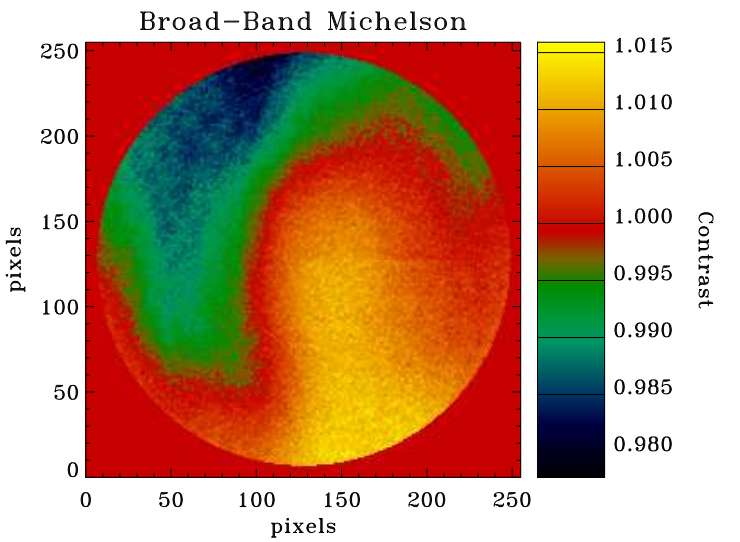

Narrow−Band Michelson
pixels
pixels
Relative Phase (in degrees)
−122.0
−124.0
−126.0
−128.0
−130.0
−132.0
−134.0
−136.0
−138.0

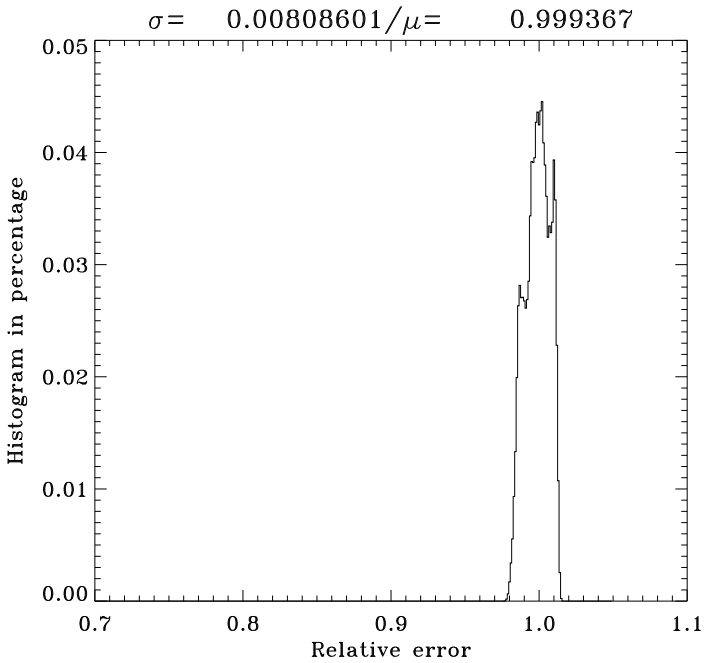

Broad−Band Michelson
pixels
pixels
Relative Phase (in degrees)
−172.0
−174.0
−176.0
−178.0
−180.0
−182.0
−184.0
−186.0
−188.0
−190.0
−192.0

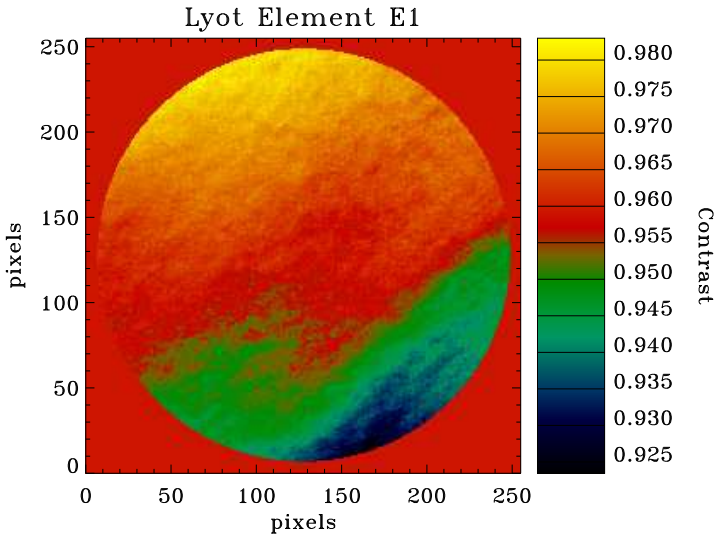

Lyot Element E1
pixels
pixels
Relative Phase (in degrees)
−46.0
−48.0
−50.0
−52.0
−54.0
−56.0
−58.0
−60.0

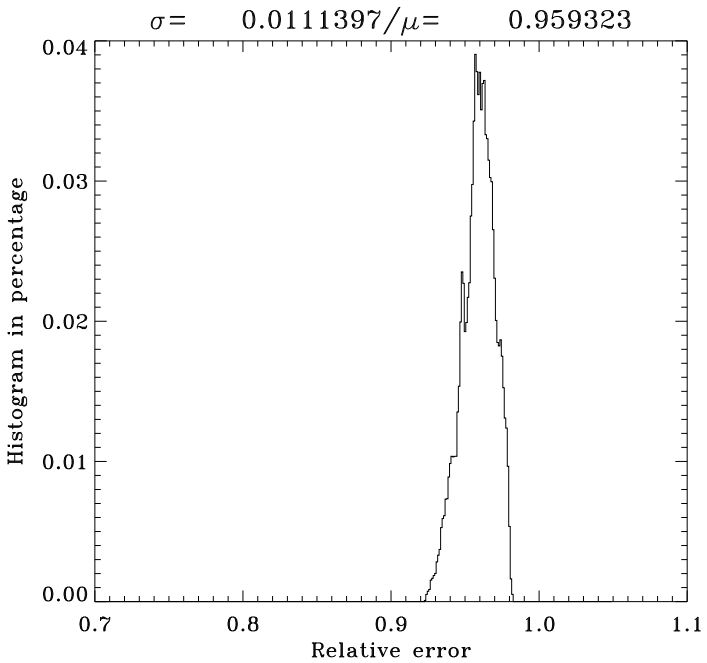

Narrow−Band Michelson
pixels
pixels
Contrast
0.975
0.970
0.965
0.960
0.955
0.950
0.945
0.940

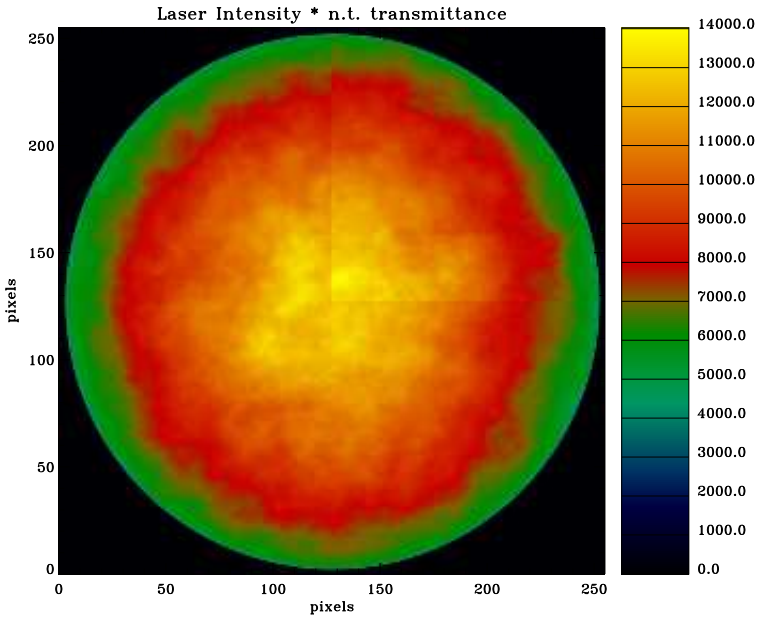

σ= 0.00683254/μ= 0.962316
Histogram in percentage
Relative error
0.00
0.02
0.04
0.06
0.7
0.8
0.9
1.0
1.1


Broad−Band Michelson
pixels
pixels
Contrast
1.015
1.010
1.005
1.000
0.995
0.990
0.985
0.980


σ= 0.00808601/μ= 0.999367
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
0.980
0.975
0.970
0.965
0.960
0.955
0.950
0.945
0.940
0.935
0.930
0.925


σ= 0.0111397/μ= 0.959323
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
14000.0
13000.0
12000.0
11000.0
10000.0
9000.0
8000.0
7000.0
6000.0
5000.0
4000.0
3000.0
2000.0
1000.0
0.0