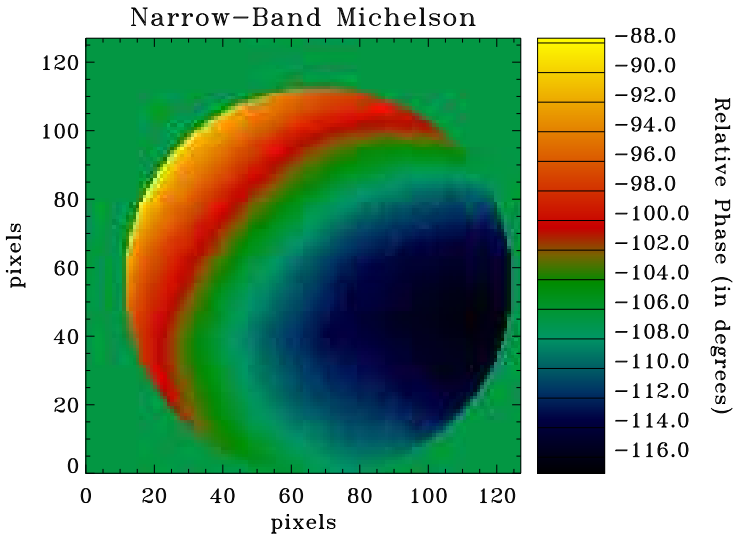
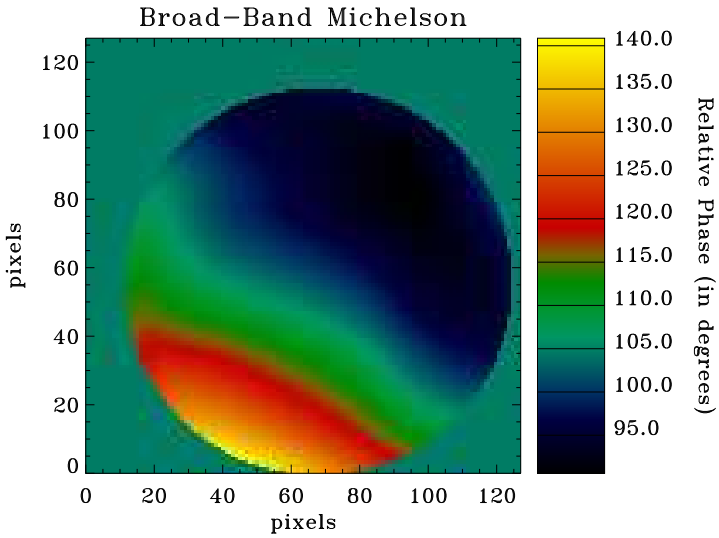
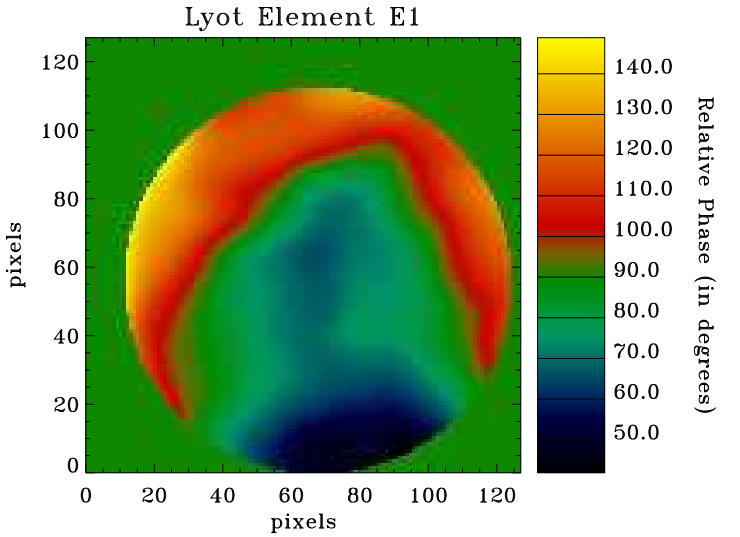
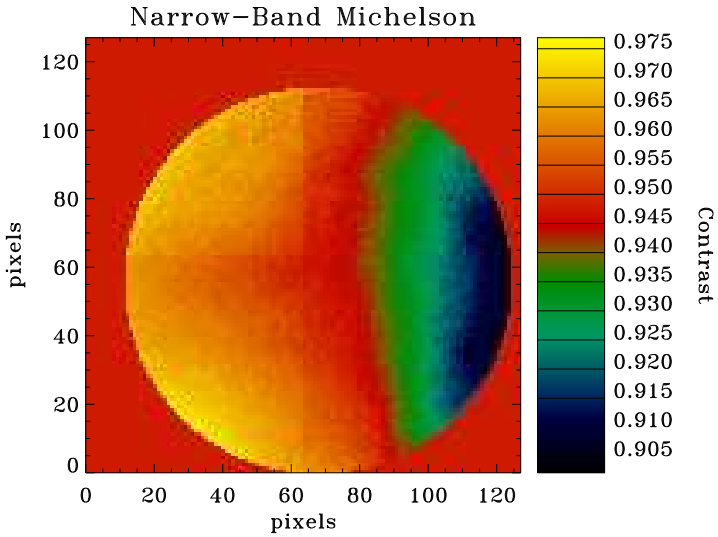
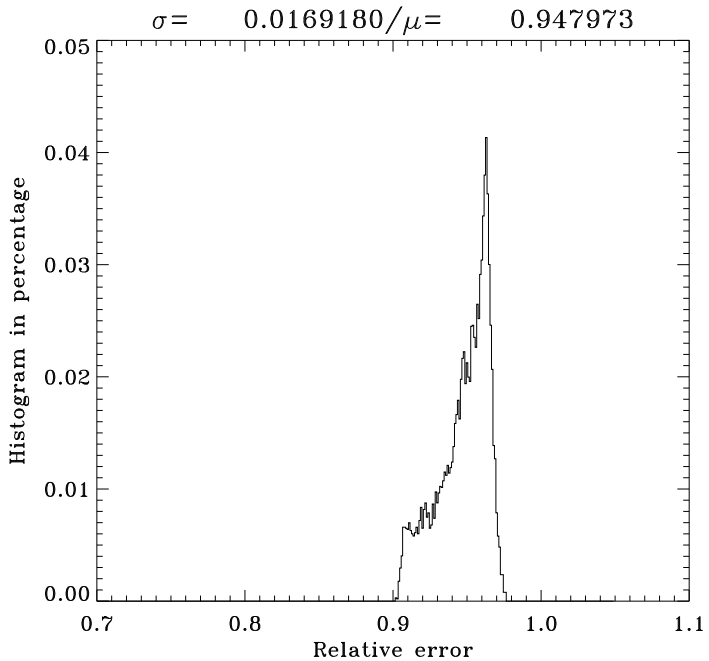
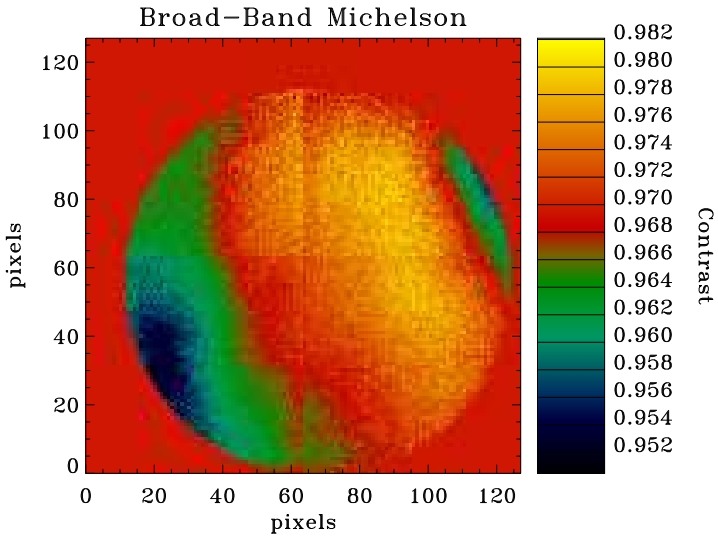

Narrow−Band Michelson
pixels
pixels
Relative Phase (in degrees)
−88.0
−90.0
−92.0
−94.0
−96.0
−98.0
−100.0
−102.0
−104.0
−106.0
−108.0
−110.0
−112.0
−114.0
−116.0

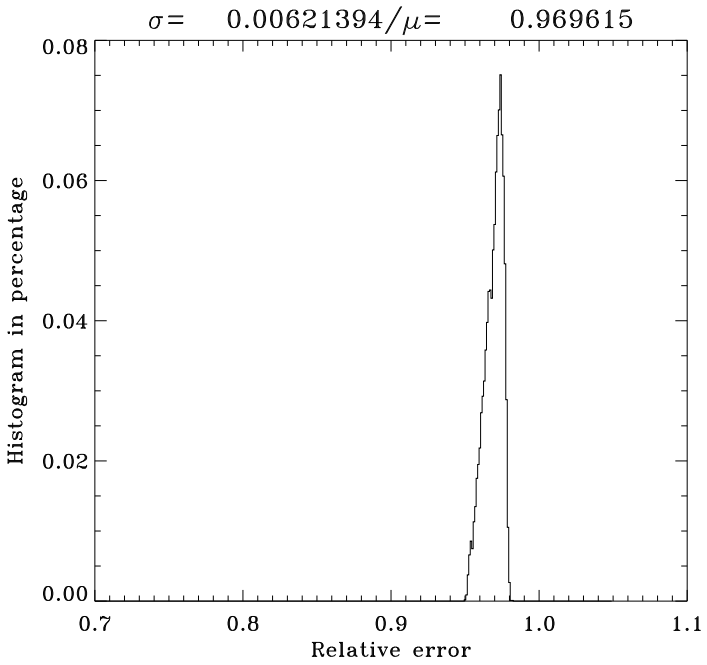

Broad−Band Michelson
pixels
pixels
Relative Phase (in degrees)
140.0
135.0
130.0
125.0
120.0
115.0
110.0
105.0
100.0
95.0

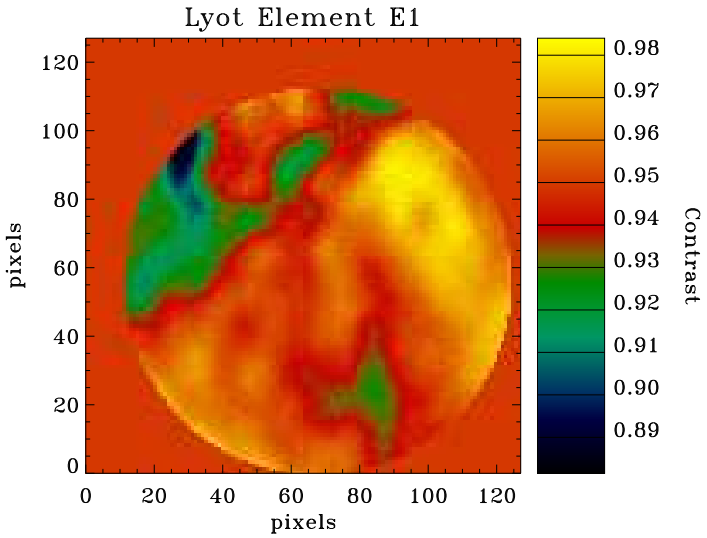

Lyot Element E1
pixels
pixels
Relative Phase (in degrees)
140.0
130.0
120.0
110.0
100.0
90.0
80.0
70.0
60.0
50.0

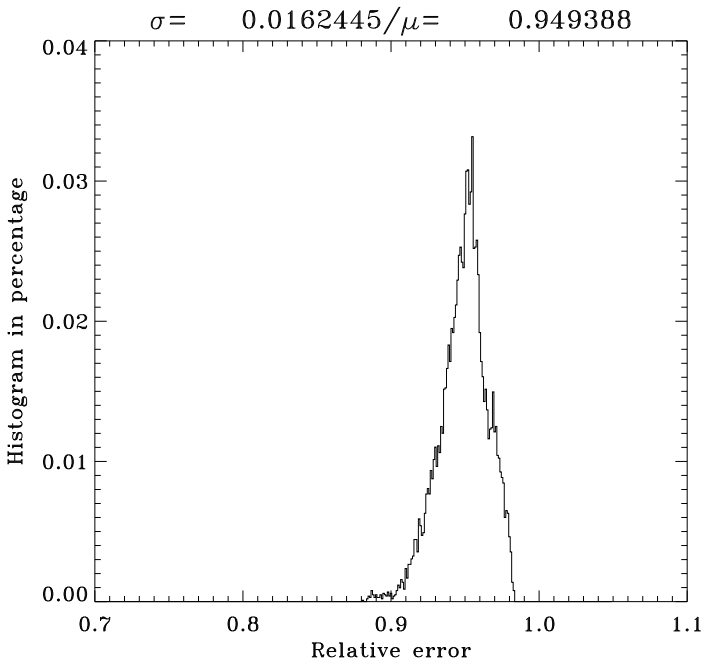

Narrow−Band Michelson
pixels
pixels
Contrast
0.975
0.970
0.965
0.960
0.955
0.950
0.945
0.940
0.935
0.930
0.925
0.920
0.915
0.910
0.905

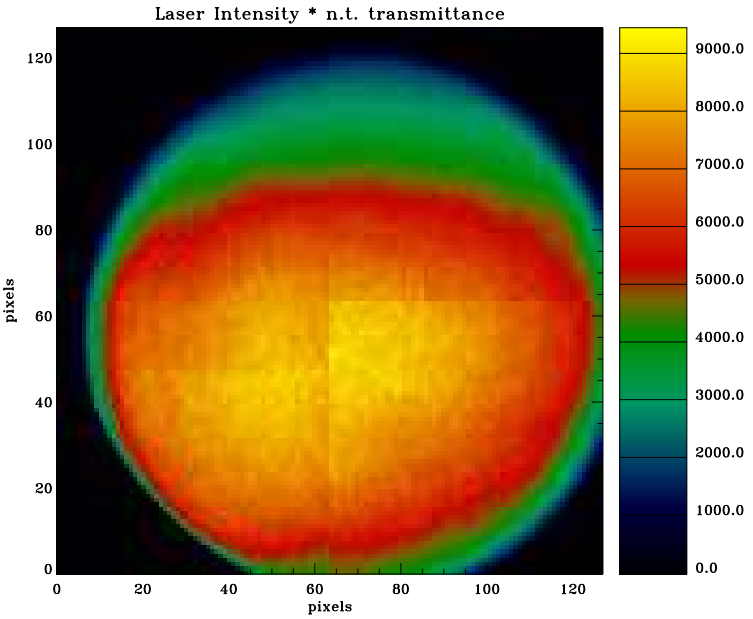

σ= 0.0169180/μ= 0.947973
Histogram in percentage
Relative error


Broad−Band Michelson
pixels
pixels
Contrast
0.982
0.980
0.978
0.976
0.974
0.972
0.970
0.968
0.966
0.964
0.962
0.960
0.958
0.956
0.954
0.952


σ= 0.00621394/μ= 0.969615
Histogram in percentage
Relative error
0.00
0.02
0.04
0.06
0.08
0.7
0.8
0.9
1.0
1.1


Lyot Element E1
pixels
pixels
Contrast
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.90
0.89


σ= 0.0162445/μ= 0.949388
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
9000.0
8000.0
7000.0
6000.0
5000.0
4000.0
3000.0
2000.0
1000.0
0.0