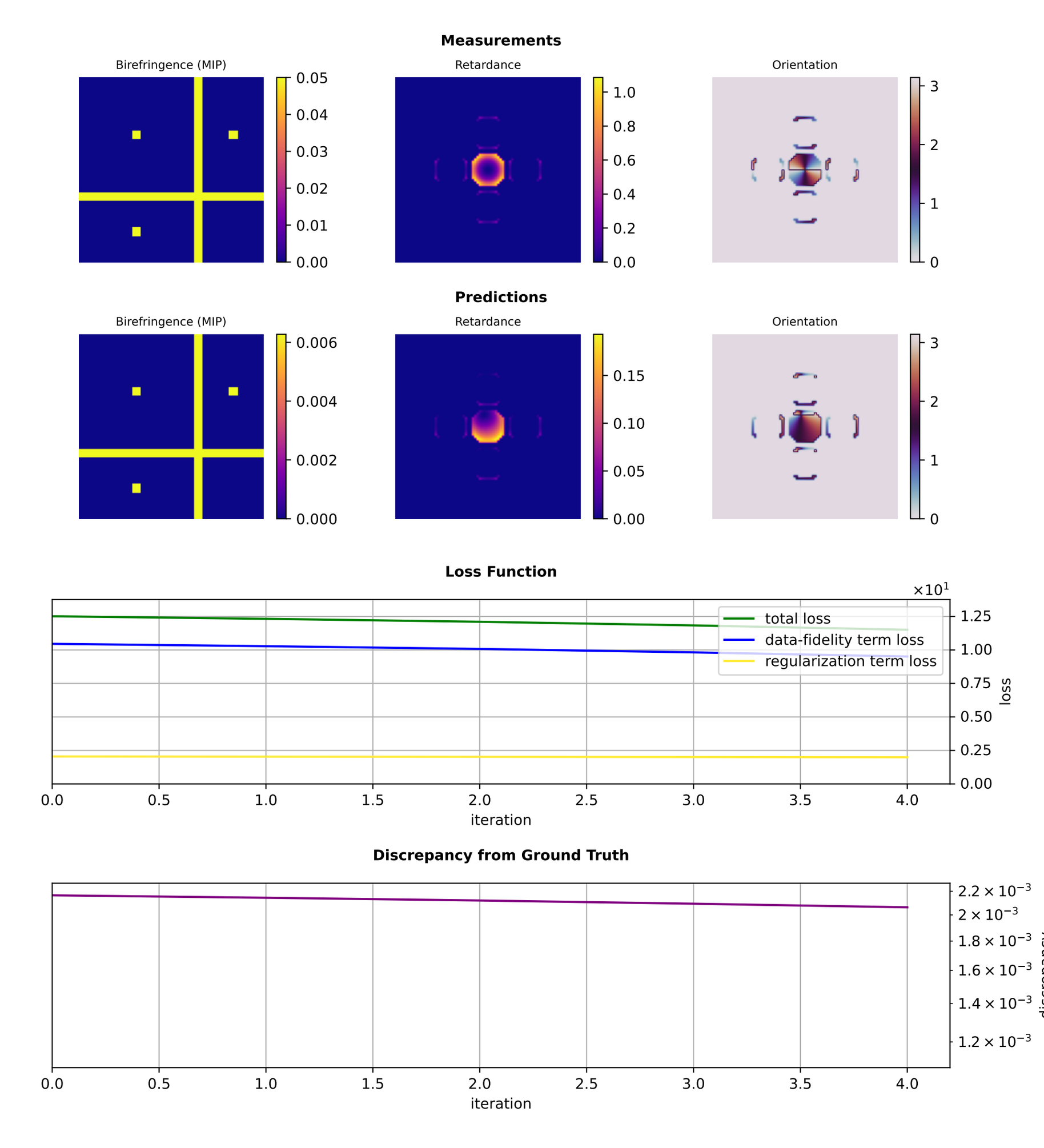
Measurements
Birefringence (MIP)
0.05
0.04
0.03
0.02
0.01
0.00
Retardance
1.0
0.8
0.6
0.4
0.2
0.0
Orientation
3
2
1
0
Predictions
Birefringence (MIP)
0.006
0.004
0.002
0.000
Retardance
0.15
0.10
0.05
0.00
Orientation
3
2
1
0
Loss Function
×10^1
1.25
1.00
0.75
0.50
0.25
0.00
loss
total loss
data-fidelity term loss
regularization term loss
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
iteration
Discrepancy from Ground Truth
2.2 × 10^−3
2 × 10^−3
1.8 × 10^−3
1.6 × 10^−3
1.4 × 10^−3
1.2 × 10^−3
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
iteration