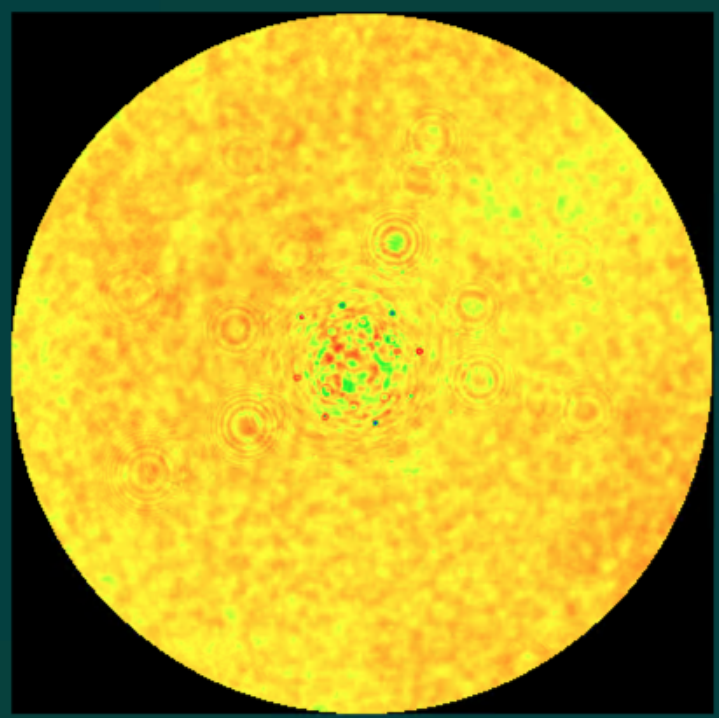


LIGO Uncoated ETM07 S1 -power 160mm diameter

Measured ROC 2241 m



+3.28

nm

-4.89

Dots and rings are interferometer artifacts

PV 8.162 nm

Removed: PST TLT PWR

rms 0.257 nm

Trimmed: 0

Filter: Off

Size X 160.400 mm

Size Y 160.4 mm

TiltX 1.392 nm

Tref.X -0.004 nm

TiltY -7.951 nm

Tref.Y -0.138 nm

Ast.X -0.003 nm

2Ast.X -0.019 nm

Ast.Y -0.157 nm

2Ast.Y 0.060 nm

ComaX 0.182 nm

2ComaX -0.011 nm

ComaY -0.015 nm

2ComaY -0.004 nm

Sph Ab -0.049 nm

2Sph Ab 0.030 nm