

R&D for National Ignition Facility optics and targets

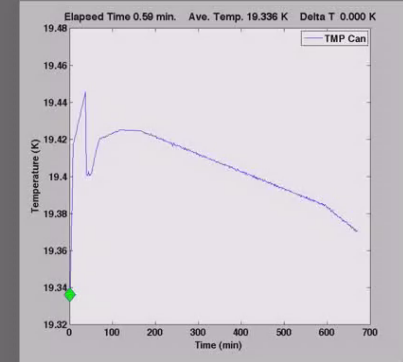
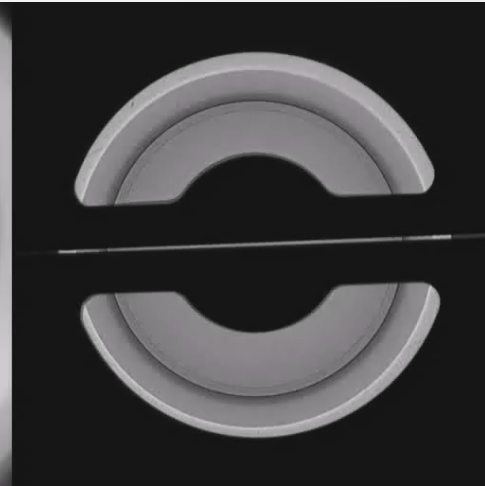
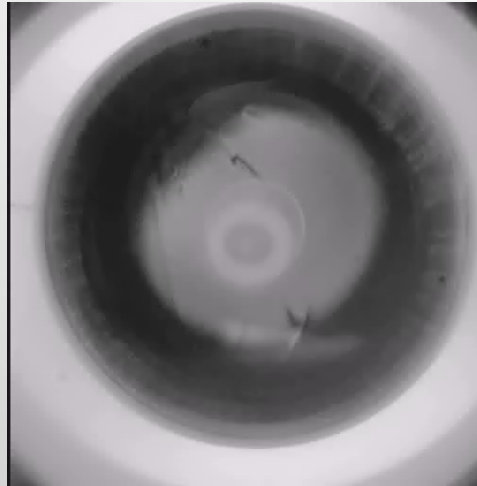
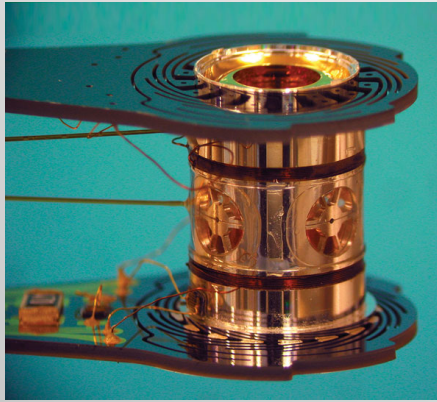
- Study the formation of hydrogen layers for fusion ignition experiments

Optical image

X-ray phase contrast image

Thermal profile

Fusion Ignition Target



- Study adsorption/agglomeration phenomena to reduce surface roughness of optics

