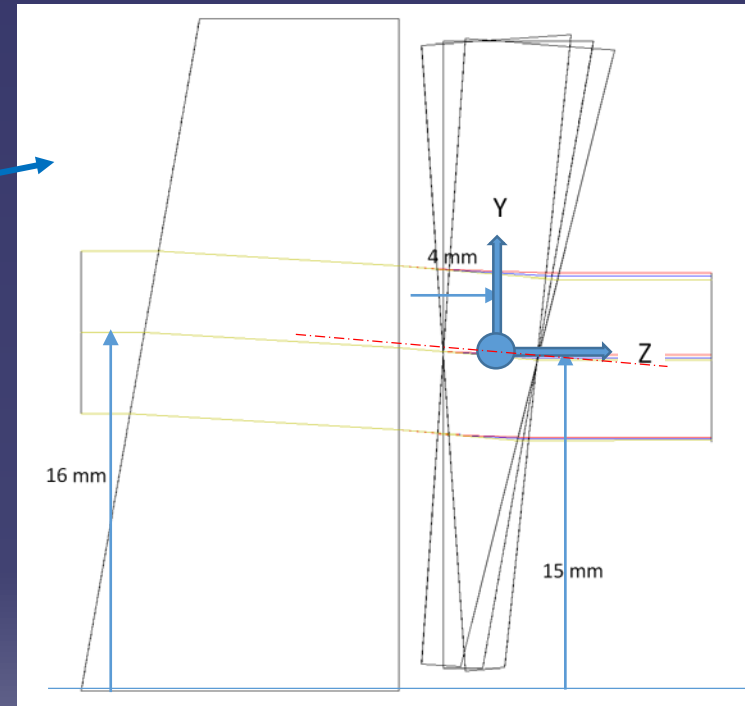
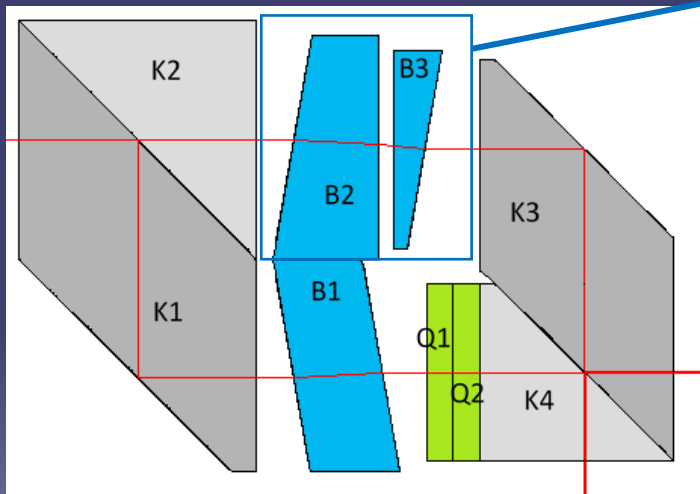


A photograph of a complex opto-mechanical setup on a perforated metal table. The setup includes a central cylindrical component with a green laser beam passing through it, a fiber optic cable, and various mechanical mounts and lenses. The background is dark, and the lighting is focused on the central components.

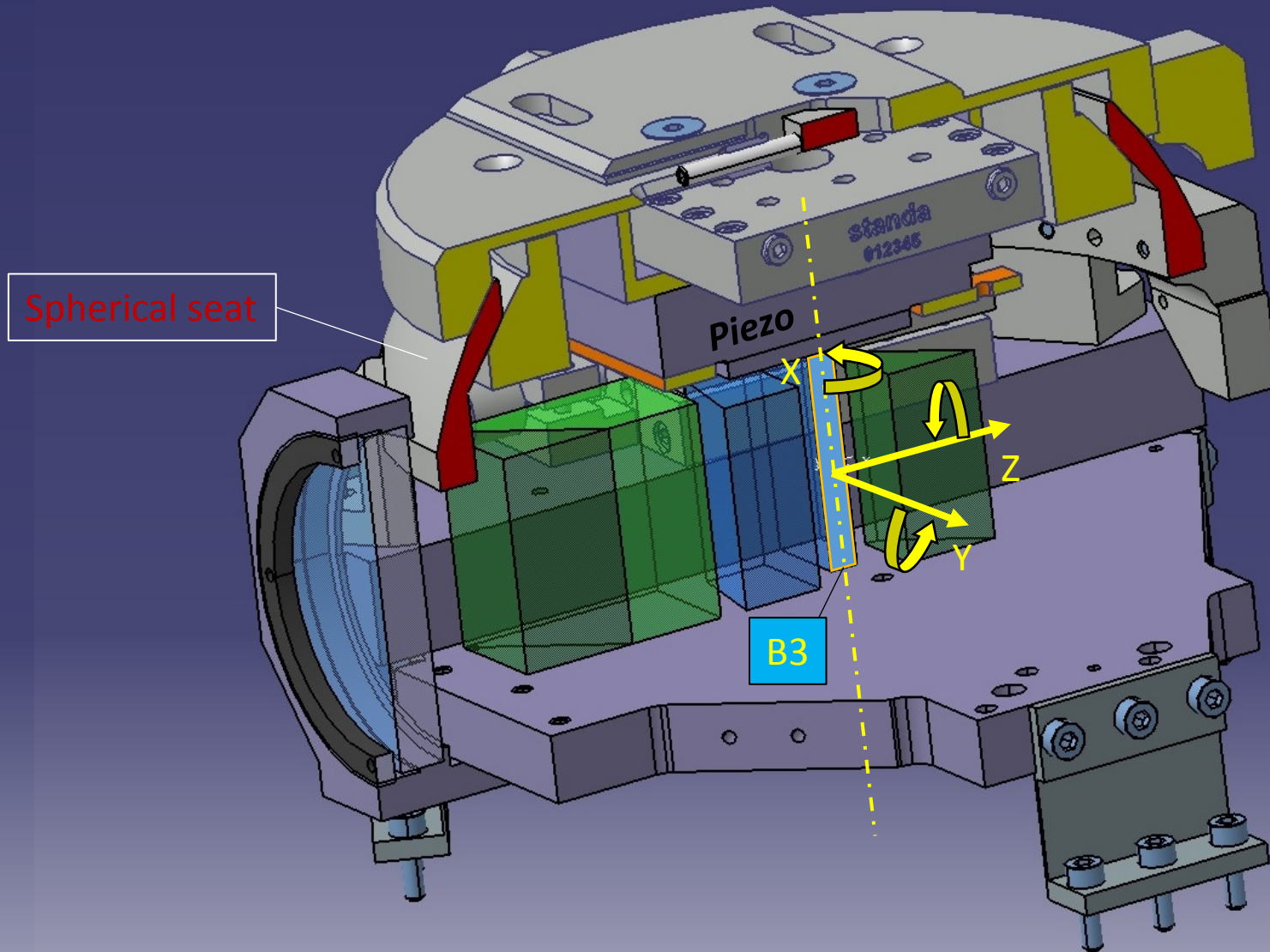
# JOVIAL: Opto-mechanical design

- Current solutions for DSI
- JOVIAL pre-design

# Optics of the Mach-Zehnder



# Current solutions for DSI

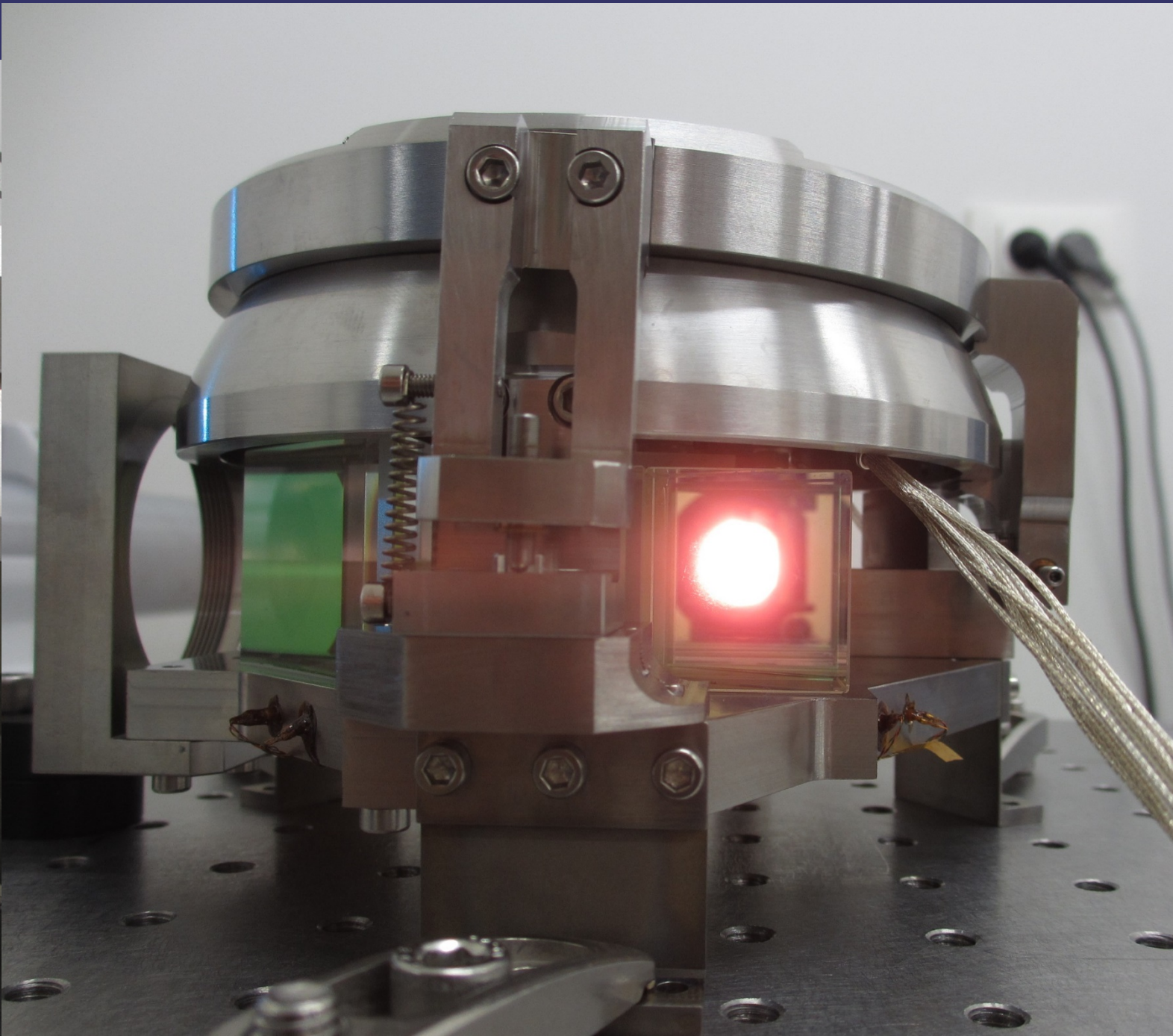
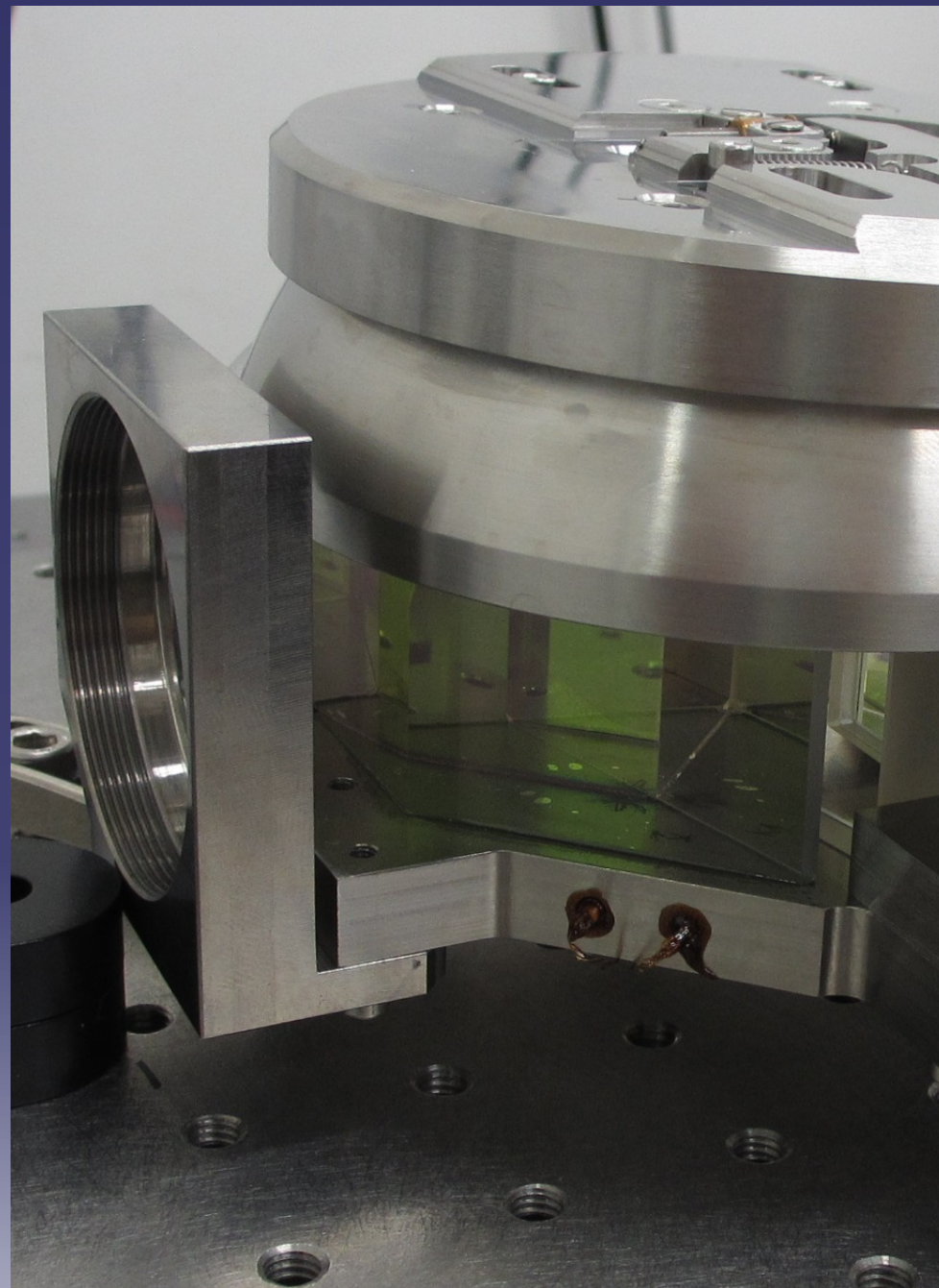


Qualities:

- Good separation of the degrees of freedom  
→ Better Contrast

Defects:

- Radiative problems



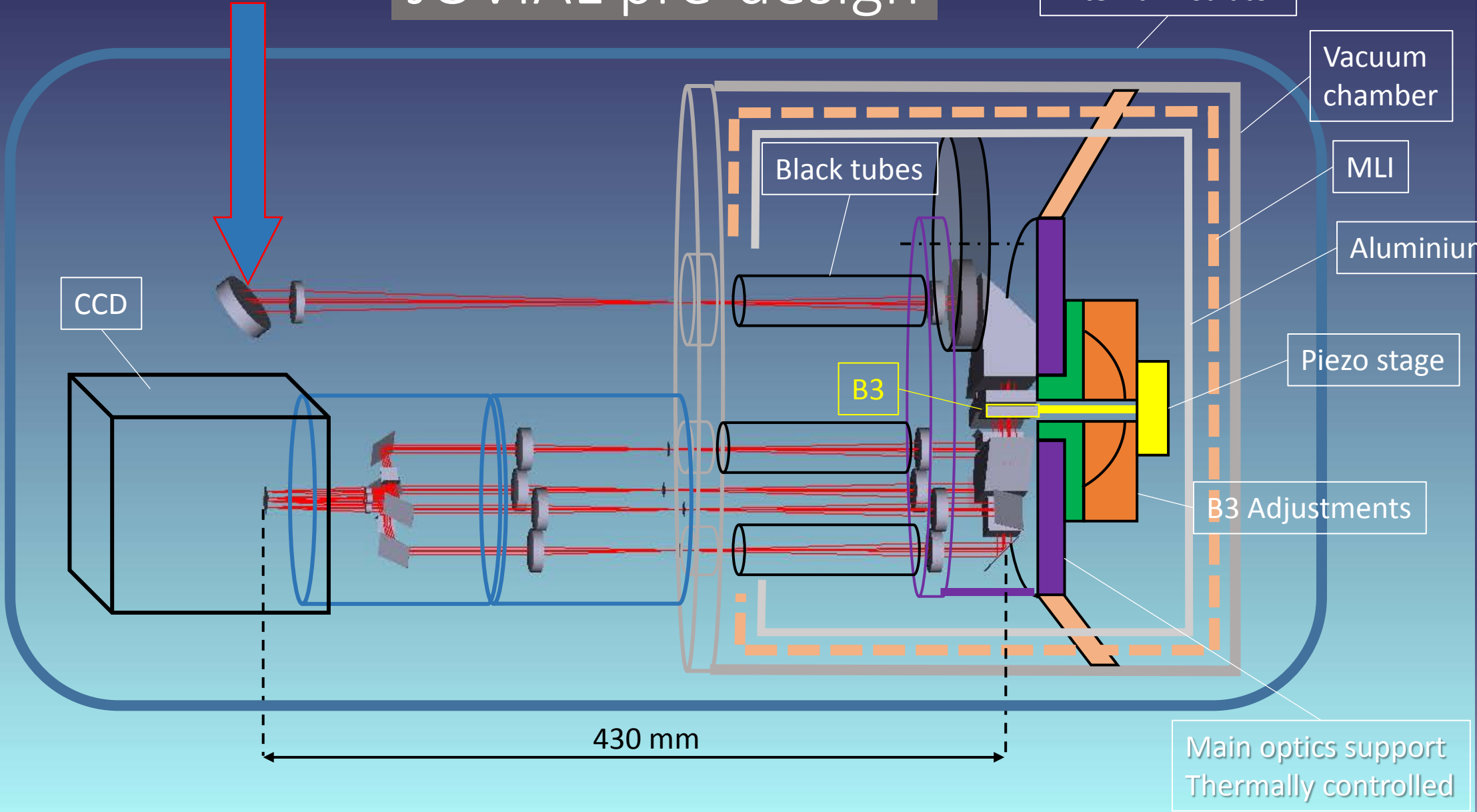
Current source

chamber



# JOVIAL pre-design

Light from telescope



# JOVIAL pre-design

## TELESCOPE

