

NGAO LGS

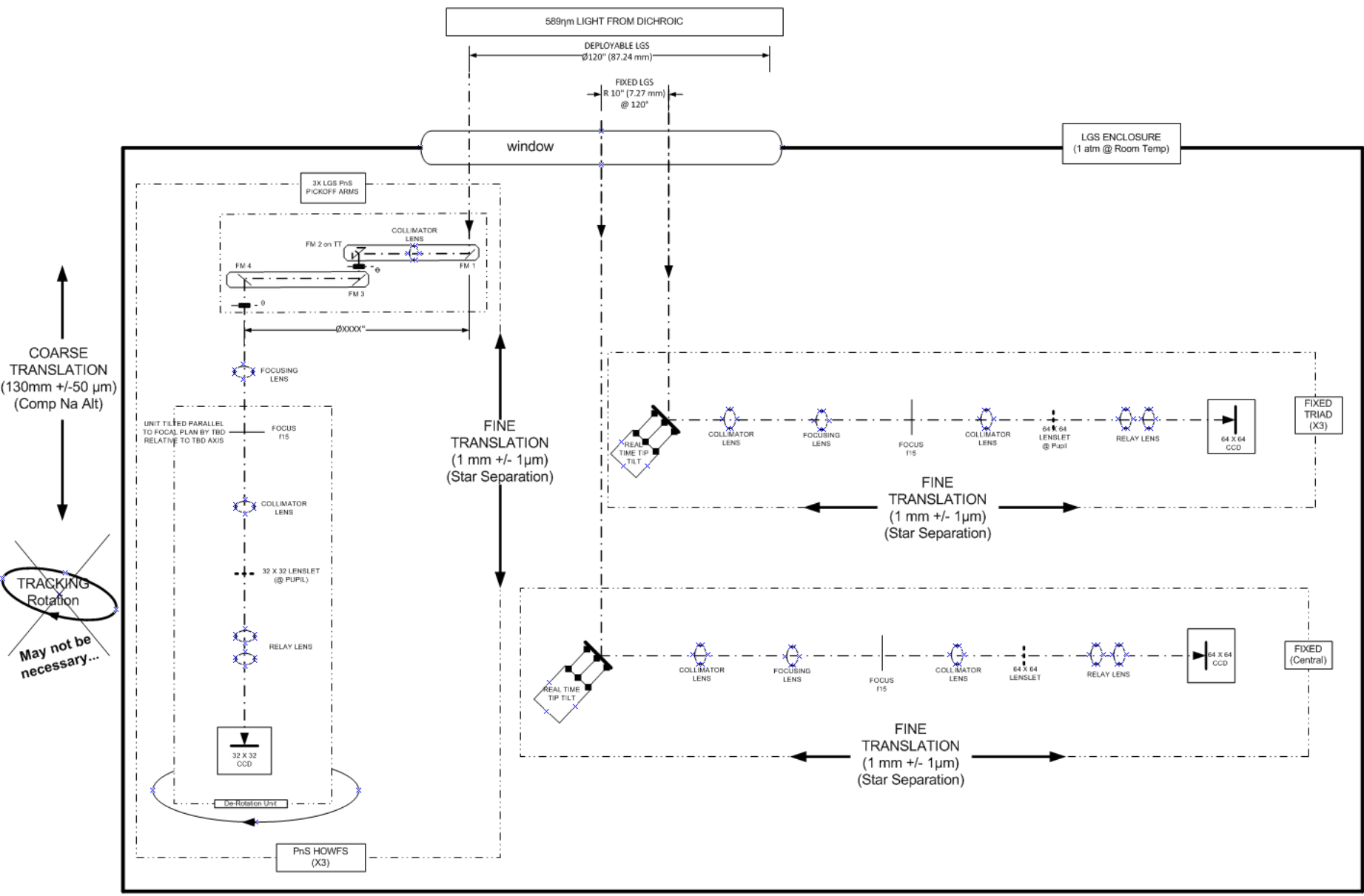
Design Study Update

Alex Delacroix

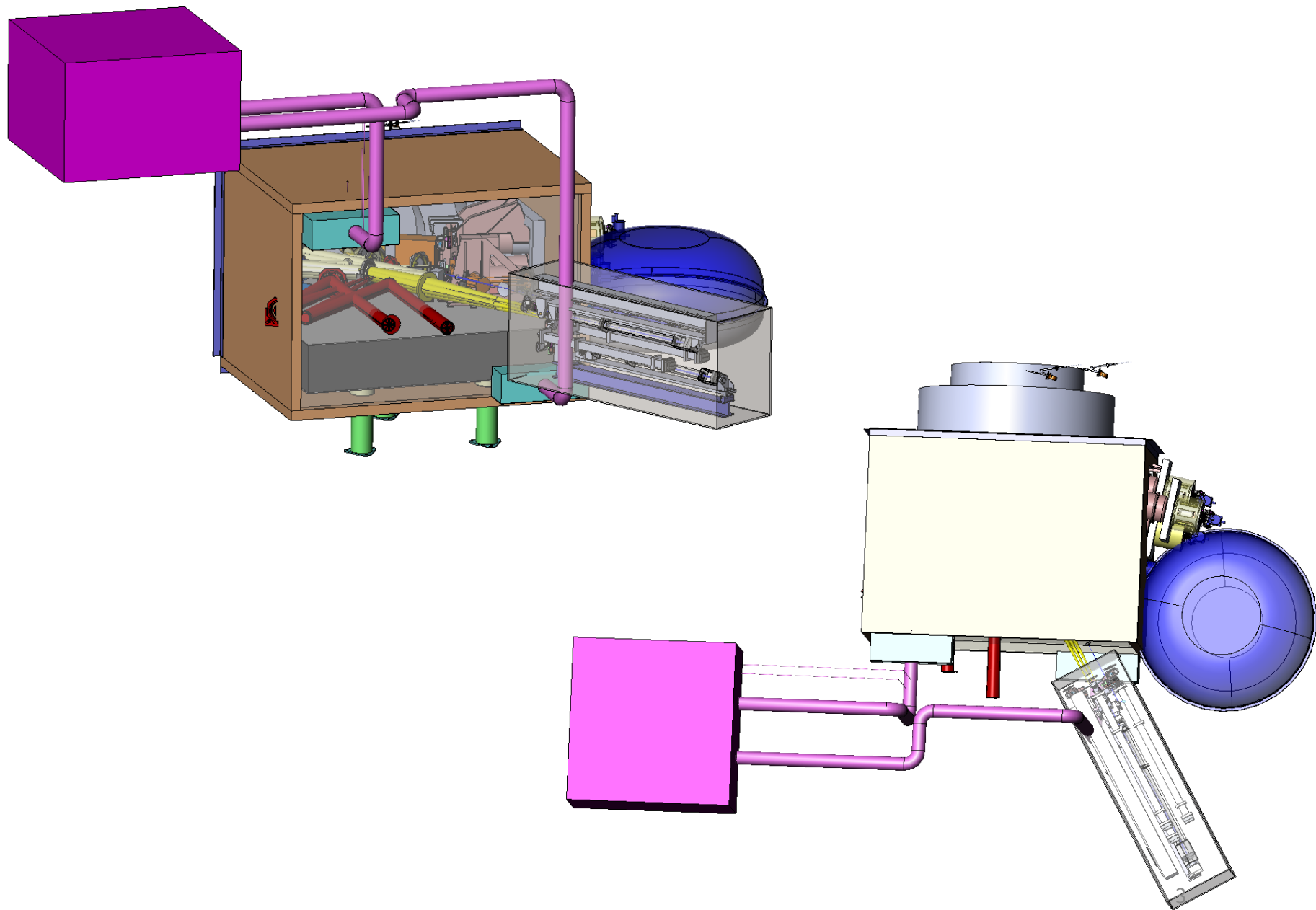
10/20/2009

Version 20

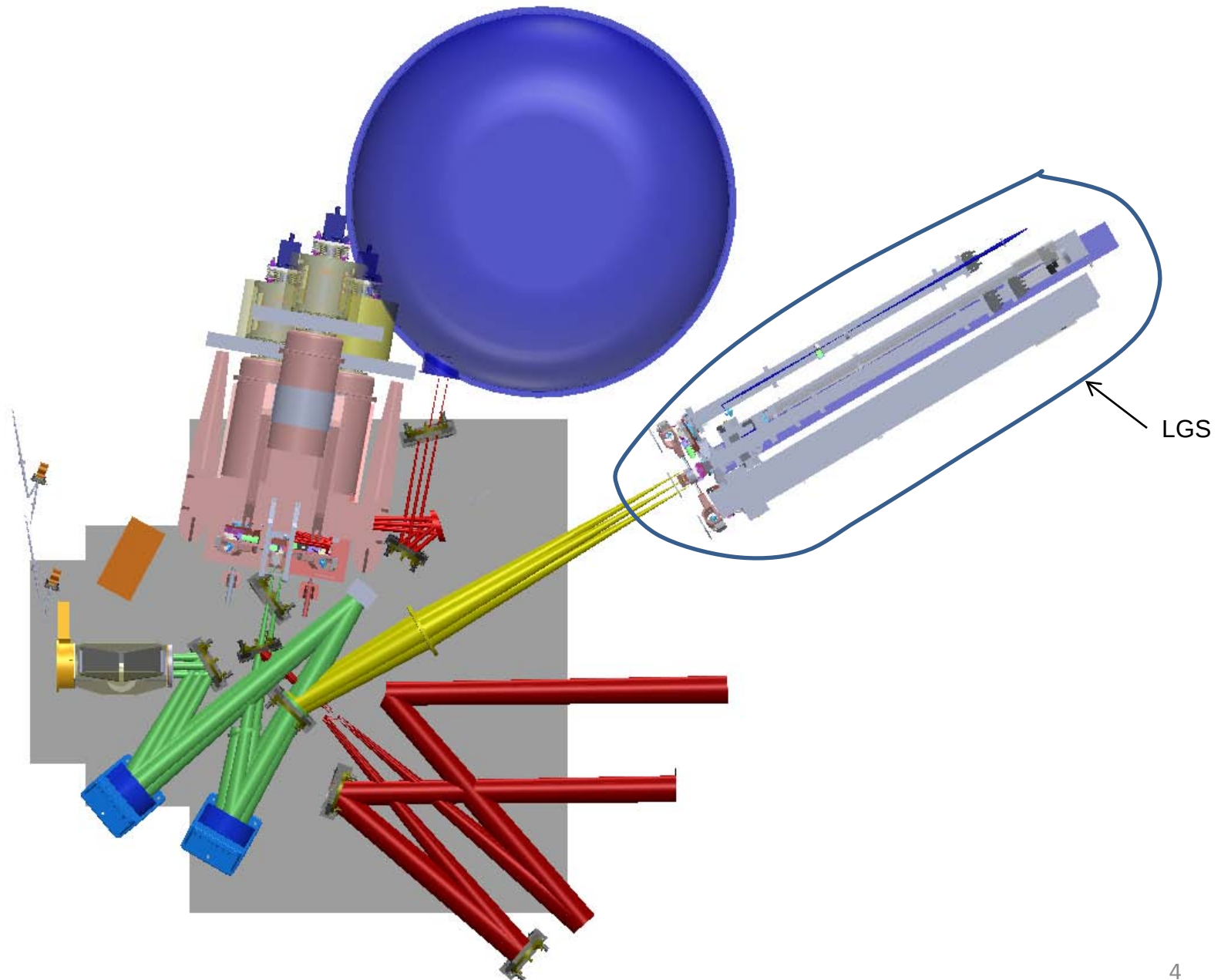
1.1) LGS Schematic diagram and motion control



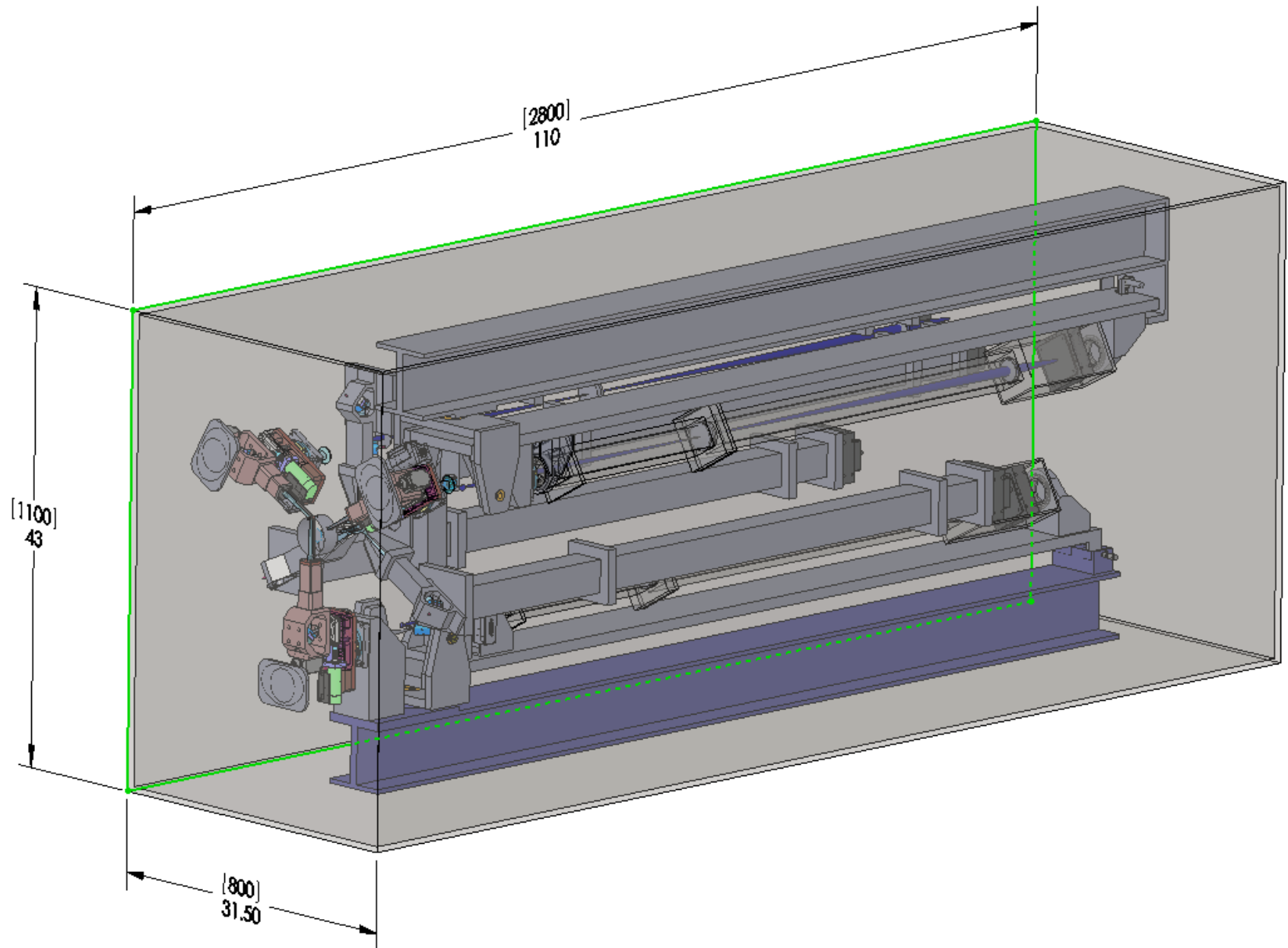
1.2) LGS within NGAO



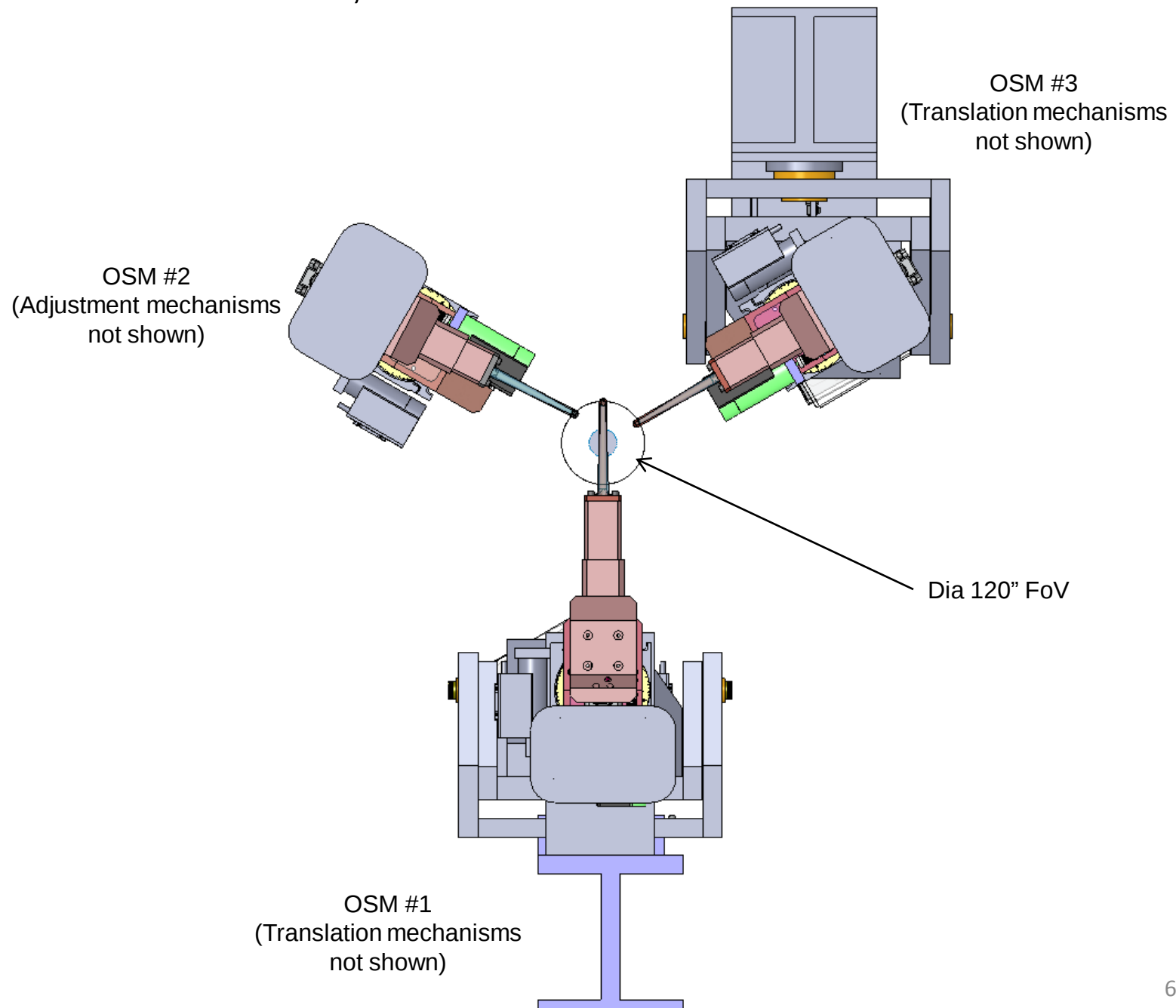
1.3) LGS within NGAO



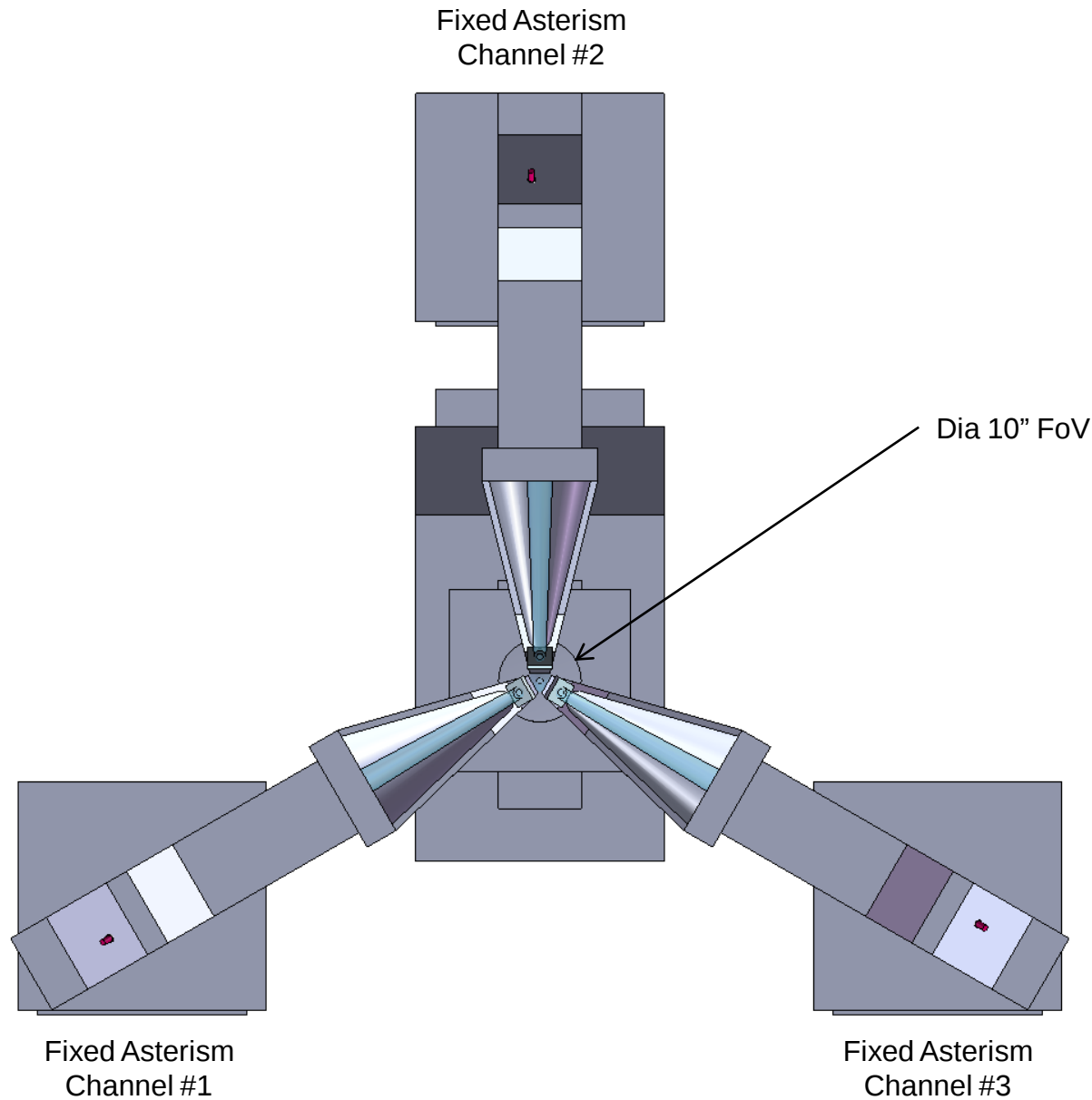
1.4) LGS OSM Overview, Front View



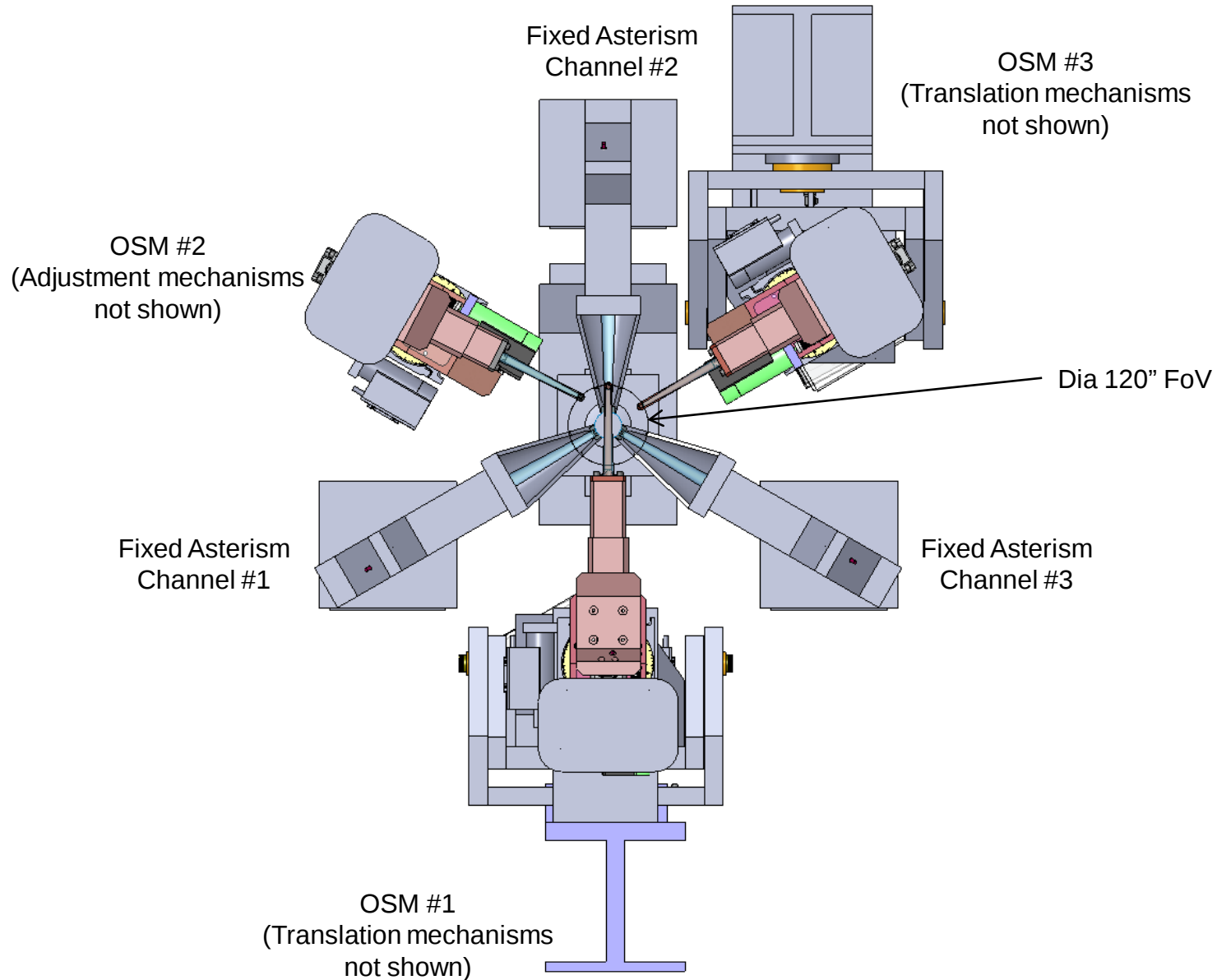
1.5) LGS OSM Overview, Front View



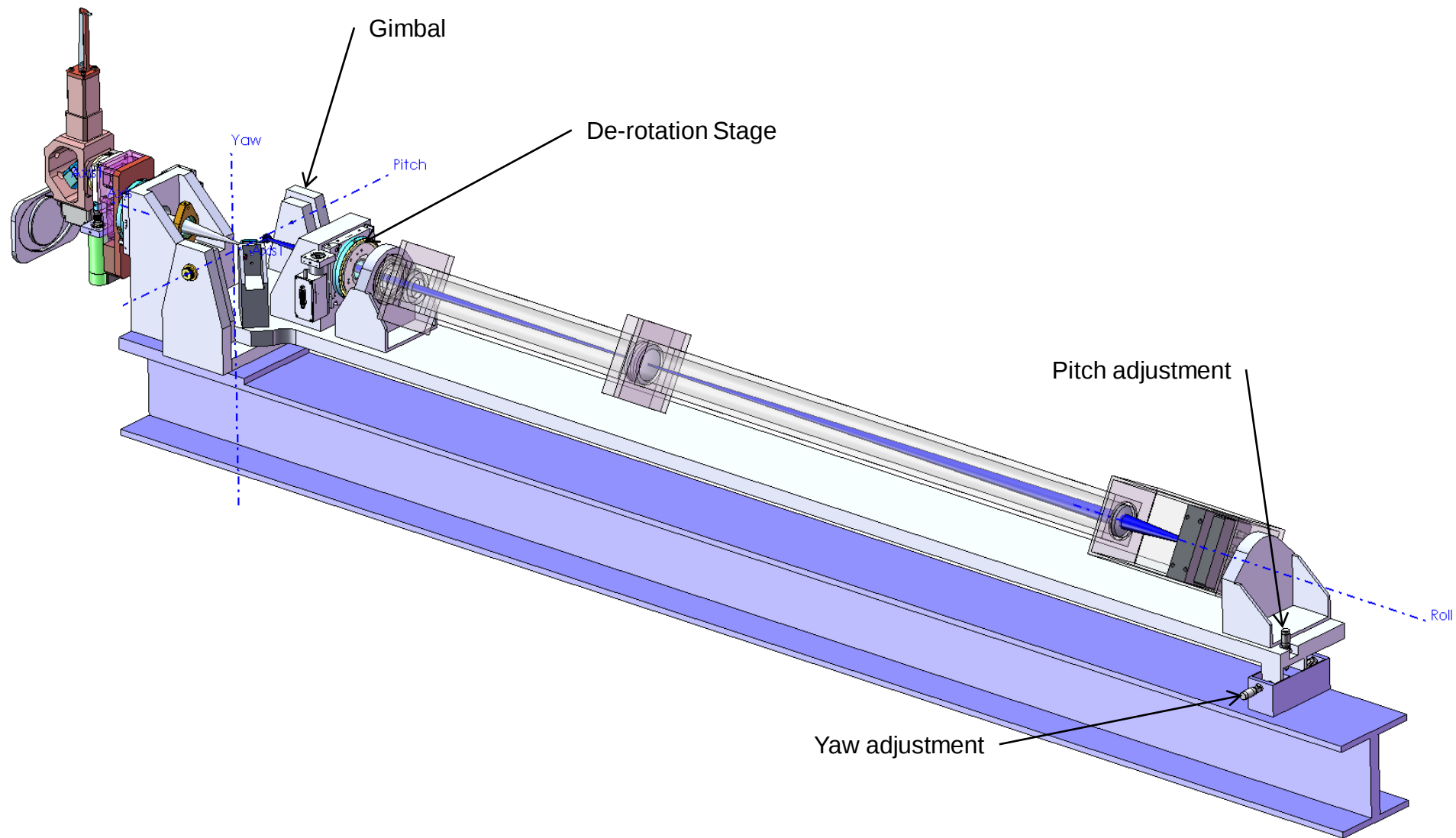
1.6) LGS Fixed Asterism, Front View (No adjustment mechanism shown)



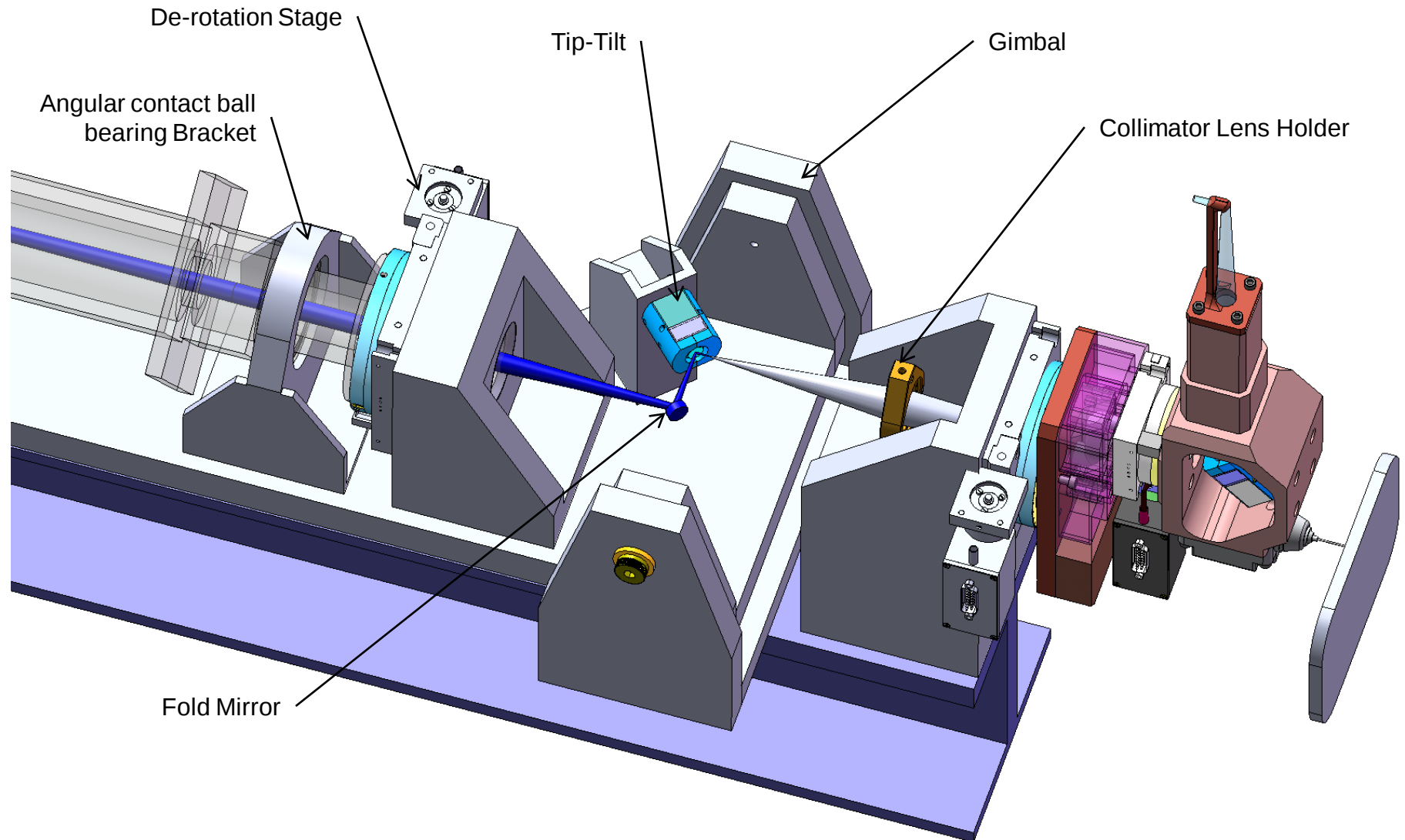
1.7) LGS Overview, Front View



1.8) OSM Overall Layout



1.9) OSM Layout



1.10) Fixed Asterism Layout

