

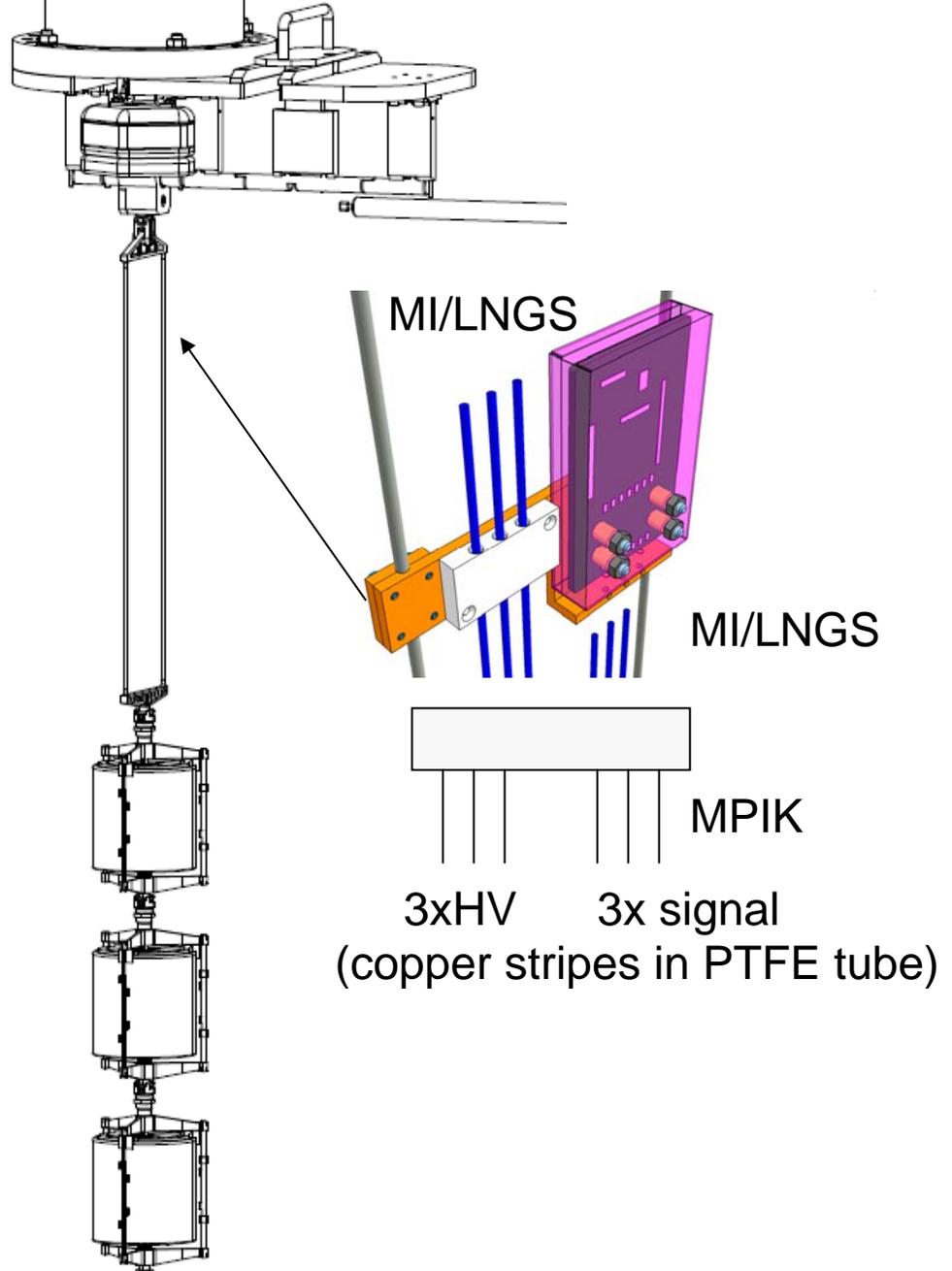
String & FE mockup

Status:

- Mockup string mounted
- FE mockup mounted
- Cables crimped to pins
- Cables mounted

Issues:

- cabling matrix to FE/HV pins
- FE not pre-mountable in housing
- improve mounting of cables to PTFE guide
- currently all screws made from stainless steel (to be replaced by Cu(SiNi)?)
- Real PCB with cables



Status:

- Support structure: mounted
- Polycarbonat frames: pre-mounted
- Polycarbonat: delivered and cut
- String transfer mechanics:
 - commercial parts mounted
 - in-house parts in construction
- Top/bottom enclosure: material delivered
- Glove ports: machined

Time line:

- CW 11/12 completion of mounting
- CW 13:
 - integration with tubes of commissioning lock at MPIK
 - gas feedthroughs, electrical connections etc.
- CW 14: transfer to LNGS

Issues:

Angle error of lock

