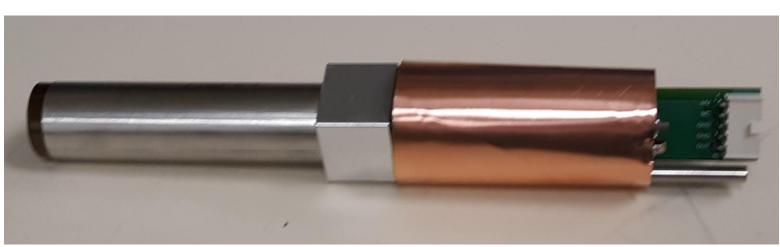
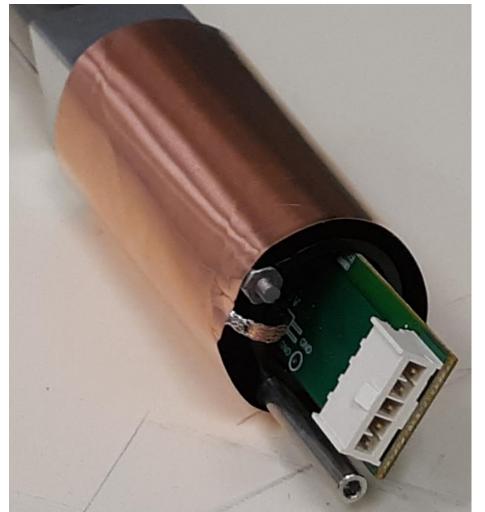


Voltage divider shield: tests at JLab



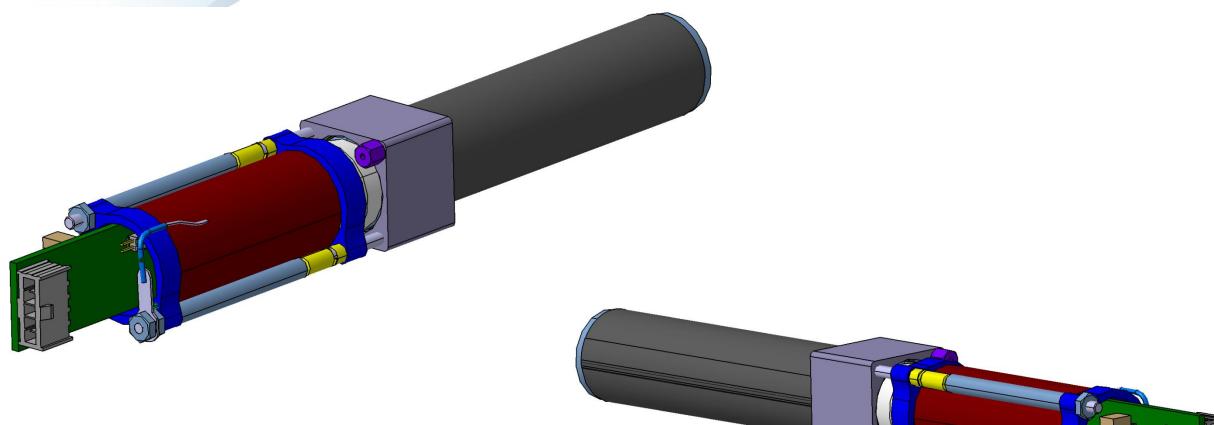






Voltage divider shield: option 1



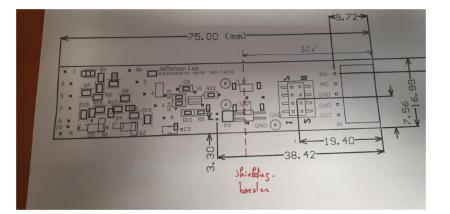




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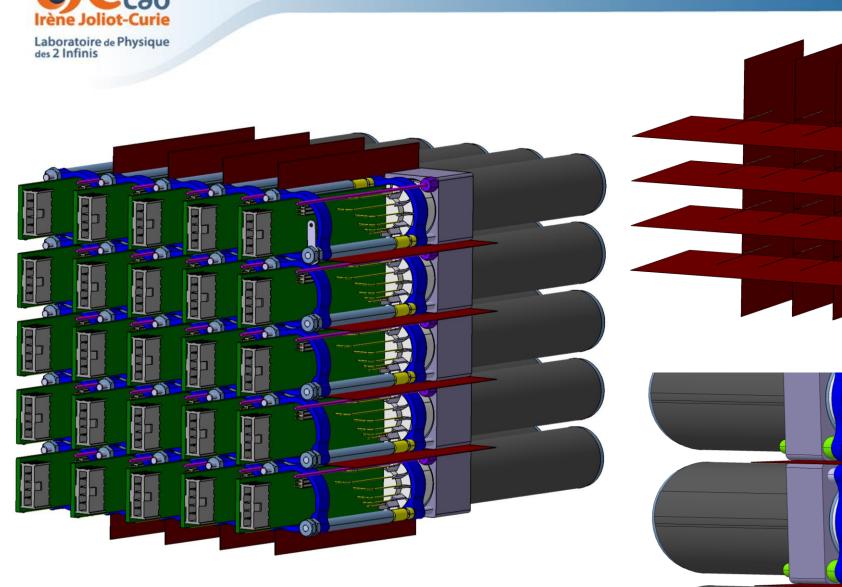




- Fits mechanically and can be assemble relatively easily
- Shields do not entirely cover the PMT socket
- Fabrication time: ~15 min/pc (9 person-weeks total)







- Interleaved copper plates (0.1-mm-thick)
- Can fully cover the PMT sockets
- Slightly loose contact at the intersections
- Fast and easy fabrication

Voltage divider shields will reduce cooling efficiency

(applies to both options)

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