

901903 - Bio Raman

Week 46

1. Denis Klimov
 - a. Finalizing sample chamber retaining bracket.

Week 45

1. Denis Klimov
 - a. Working on a drawing for a sample chamber retainer bracket

Week 44

1. Denis Klimov
 - a. Looking for a bumper design for panel lock

Week 43

1. Denis Klimov
 - a. Sample chamber is assembled; working on a panel lock

Week 42

1. Denis Klimov
 - a. Parts for sample chamber are ready for black anodizing

Week 40

1. Denis Klimov
 - a. We did a test fit of the mounting brackets to DORISS sample chamber this week and found an issue; 2 base brackets need to be aligned; working on the drawing for an alignment plate. Also location of control points (X-Y-Z) was reviewed and determined that Y control needs to be reversed; which seems to be possible; Ed Peltzer will try to reverse it.

Week 38

1. Denis Klimov
 - a. Working on drawing for sample chamber mounts and ordering fasteners

Week 37

1. Denis Klimov
 - a. Working on drawings for sample chamber brackets, ordering material, and fasteners

Week 36

1. Denis Klimov
 - a. Working on the drawings for the mounting brackets for a sample chamber, to accomodate new jack from Thorlabs