

Instructions for the presentation:

1. Give a quick overview of how an ion is trapped.
(starting from the source of Strontium)
2. Mention what instruments are used in a beam path that delivers light from the laser to the ion. Use the qubit 674 nm beam or the cooling 422 nm beam as an example. (Think about the ducks!)
3. Describe how a measurement sequence looks like
4. Describe what measurements you did, why they are important.

For point 4 use the plots that were generated during the lab, the TA will make them available to you.