

Jour Fixe

Members in attendance: NJ, SS, kHz

Atom Lab:

- Ongoing measurements for higher order lattice AC Stark shifts.
- Already see some indications of higher order shifts. Need more measurements to be fully sure and to get the shift parameters within uncertainties.

Resonator Lab:

- Time lost due to poster preparation for DPG which did not happen eventually
- Steffen working on calculations for thermal noise in resonators (contributions besides the typical Brownian noise).

Next meeting: 16.03.2020

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