

ESR Status March 26, 2019



- timing system was modified to allow ESR tuning in parallel with SIS operation
- tuning of SIS and beamline to ESR still affects HADES and must be avoided, trimming ESR parameters is possible
- injection into the ESR and storage with electron cooling was achieved with an exotic setting of the beamline, but due to unknown reasons the transfer to ESR was interrupted, attempts to reestablish storage failed
- standard beam line values are prepared and will be implemented
- **total tuning time for ESR so far was less than two shifts**