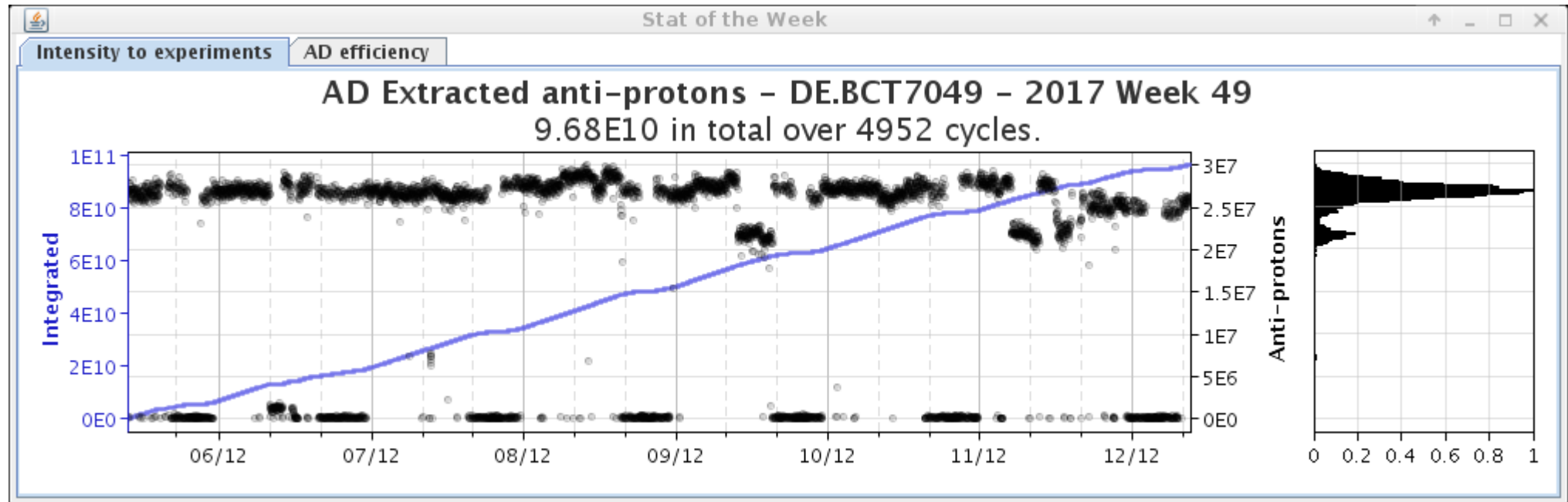
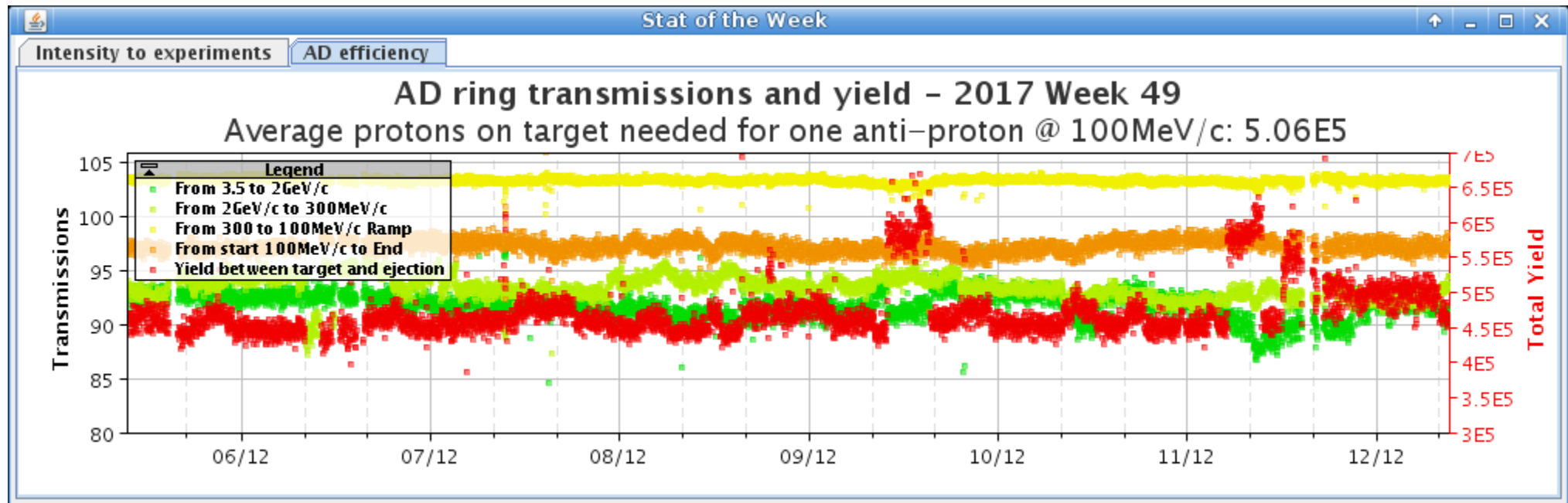


# AD w50

Uptime (excluding PS and PSB): 97.5 %





- Only minor problems to report.
- We still have a problem with a leak of the special cooling water circuit for the electron cooler collector, but with 'preventative' filling, we have managed to avoid most problems.
- We still have problems with stochastic cooling due to the 9 power amplifiers that are out of business. Because of this the experiments have had to make do with  $\sim 2.7E7$  extracted instead of the normal  $3.0E7$ .
- Otherwise just septum and cavity resets, as well as an ecooler power supply overheating.
- Uptime: 97.5%