

krypton at 4 needs cleaning

The krypton voltage at 4 is low, less than 0.1. It is also quite humid: $H_2O > 20 \text{ g/m}^3$

kh2o goes as $-\log(V)$, so the variance goes up as the voltage reaches the noise floor.

The covariance with w (w'kh2o') still looks generally good.

http://www.eol.ucar.edu/isf/projects/CWEX11/isfs/qcdata/plots/20110630/krypton4_20110630.png

http://www.eol.ucar.edu/isf/projects/CWEX11/isfs/qcdata/plots/20110630/h2o_20110630.png

It's probably wise to also clean the krypton at 2.