

Filter wheel scan: pmt# 4 @ -780 V, $I_{\text{cathode}} = 0.7 \text{ nA}$

run 1720, 120 Hz, 1.00 M Ω

$\beta * N_{\text{avg}} @ 5.696 = 0.152 \pm 0.116 \% \text{ non-lin}$

χ^2 / ndf

7.7 / 6

A_{true}

$0.03893 \pm 2.468\text{e-}05$

$A_{\text{true}} * \beta$

$1.039\text{e-}05 \pm 7.926\text{e-}06$

% non-lin = 0.027 V⁻¹

