

Filter wheel scan: pmt# 4 @ -1035 V, $I_{\text{cathode}} = 0.7 \text{ nA}$

A_{LED}

0.041
0.0405
0.04
0.0395
0.039
0.0385
0.038
0.0375
0.037

run 1708, 120 Hz, $0.3 \text{ M}\Omega$

χ^2 / ndf

1.213 / 6

A_{true}

$0.03912 \pm 4.052 \text{e-}05$

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

$2.513 \text{e-}09 \pm 8.146 \text{e-}10$

$\beta * N_{\text{avg}}$

@ $9.242 \text{e+}04 = 0.594 \pm 0.192 \%$ non-lin

