POLA-02 Raw rate vs temperature [12 h time interval]  $\chi^2$  / ndf 35.94 / 152 45 Rate [Hz] p0  $3.267 \pm 0.2639$ Raw rate  $0.008986 \pm 0.01053$ **p1** 40 Exponential fit:  $f(x)=\exp[p0 + p1 x]$ 35 30 25 20 15 10 24.7 24.8 24.9 25 25.1 25.2 25.3 25.4 Temperature [C]