

① Gyro_row LSBs

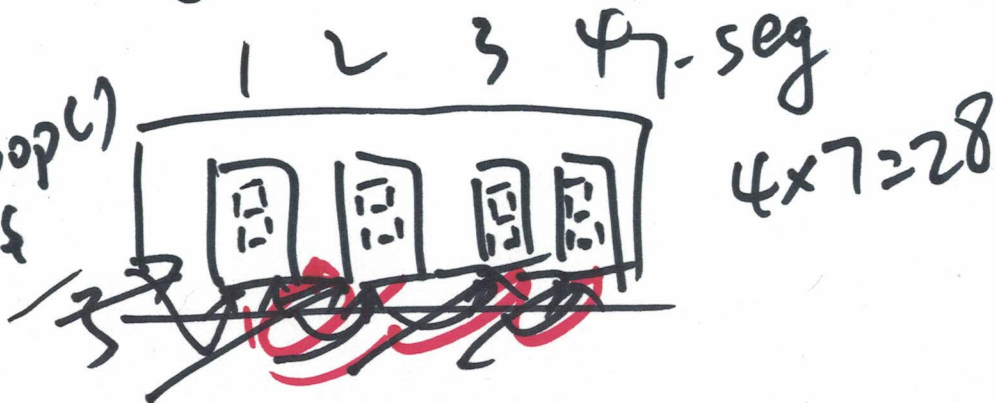
$$\frac{\text{Gyro_row}}{131 \text{ LSB}/(\underline{0/s})} \Rightarrow \underline{A} \%$$

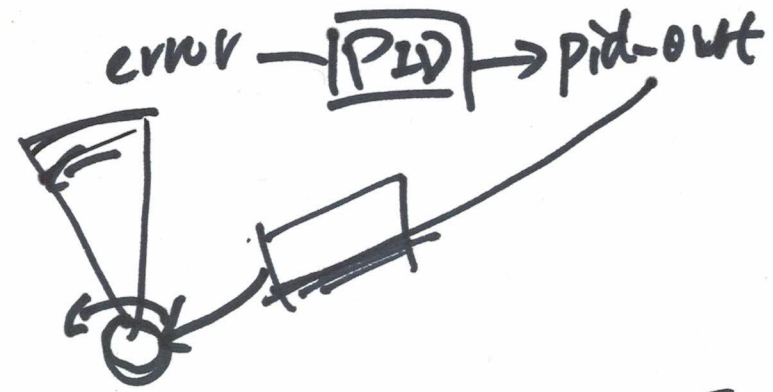
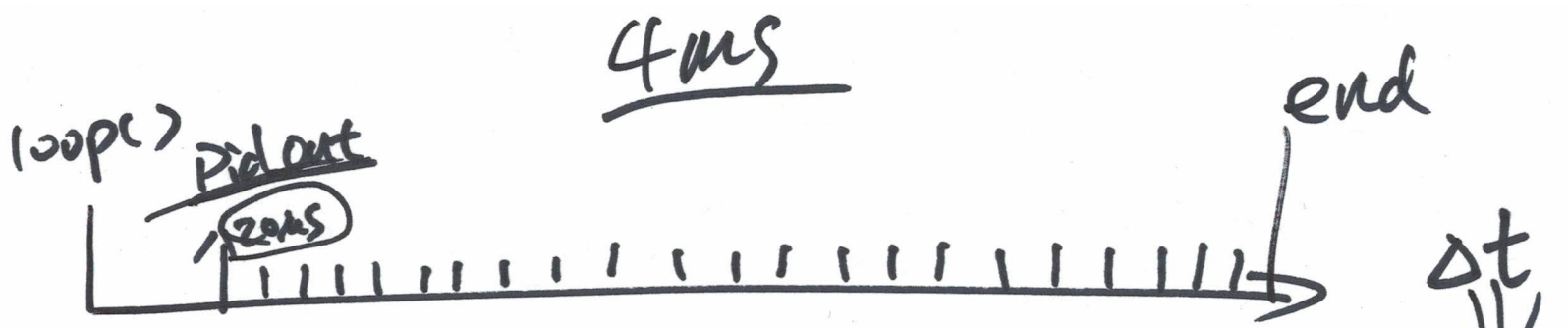
$$A \times \underline{0.0045} = \Delta \text{ degrees}$$

②



③ loop(s)





00000001 << 1

00000010

TIMSK2.OC1EA = 1