

Write "Z#" on an RS-232 protocol

Z 01011010  
# 00100011

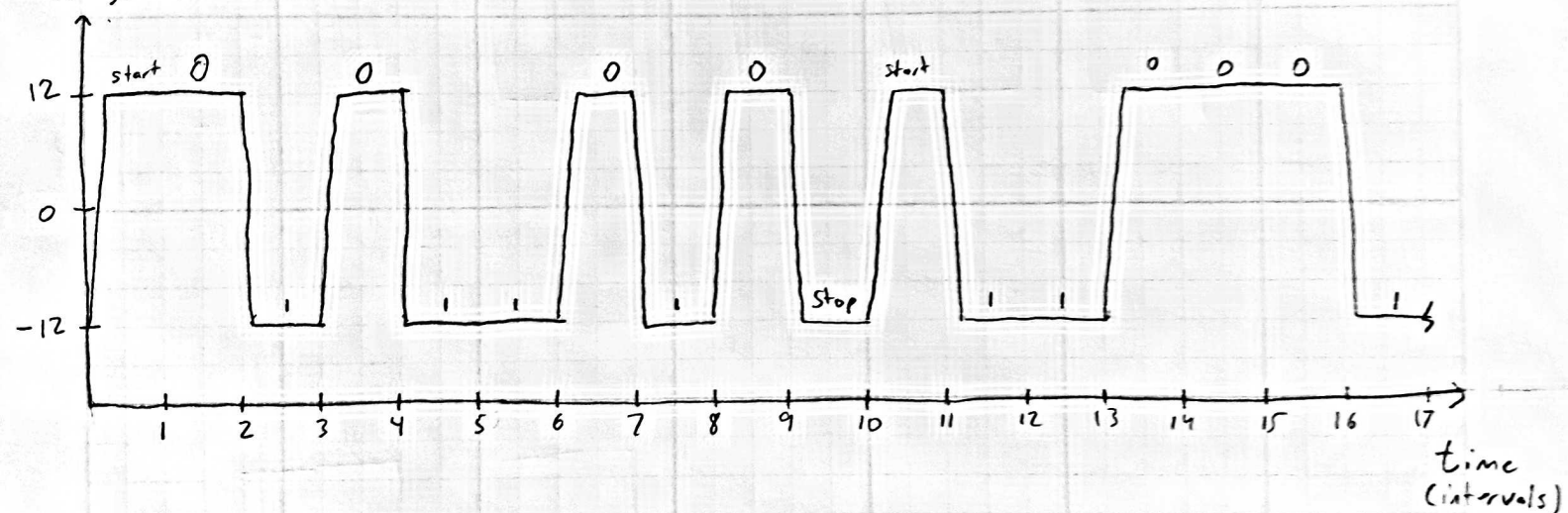
Backwards

Z 01011010  
# 11000100

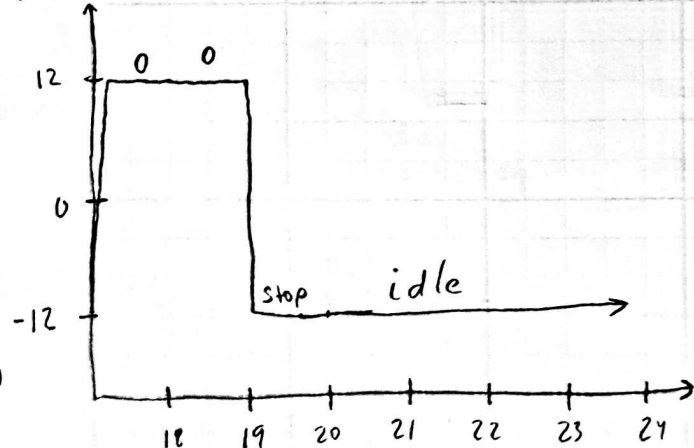
58 kbaud = 58000 pulses/second  
Assuming 1 bit per baud

$$\frac{1}{58000 \text{ baud}} \Rightarrow 0.00001724... \frac{\text{seconds}}{\text{pulse}} = 17.24 \mu\text{s}$$

Voltage (V)



(V)



Legend

Multiply intervals by 17.24  $\mu\text{s}$  for time information