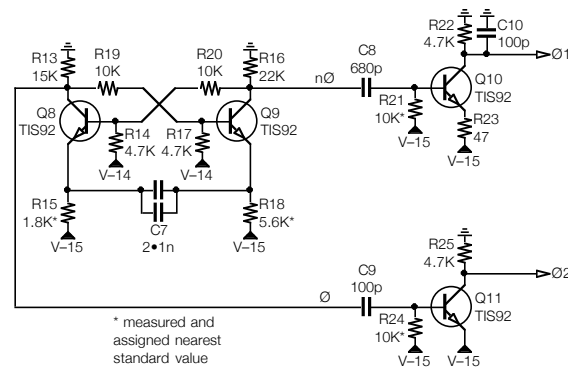
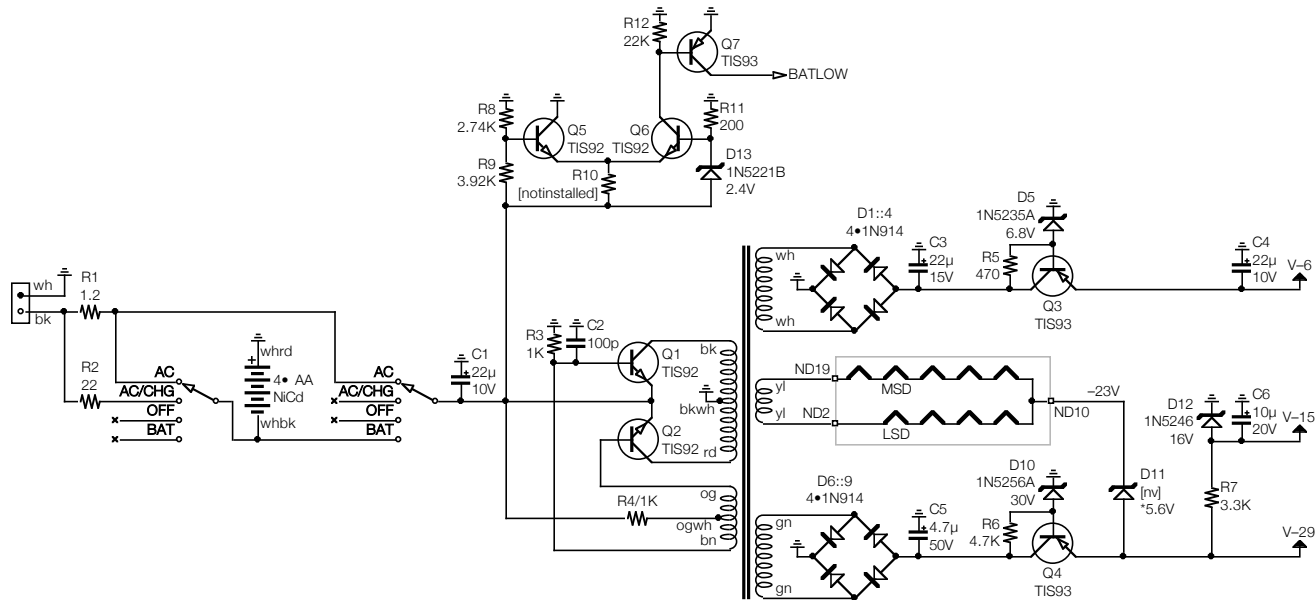
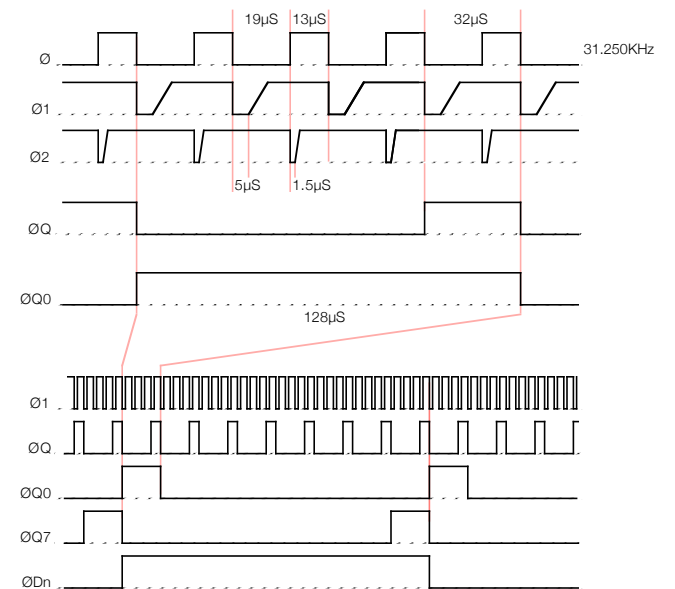




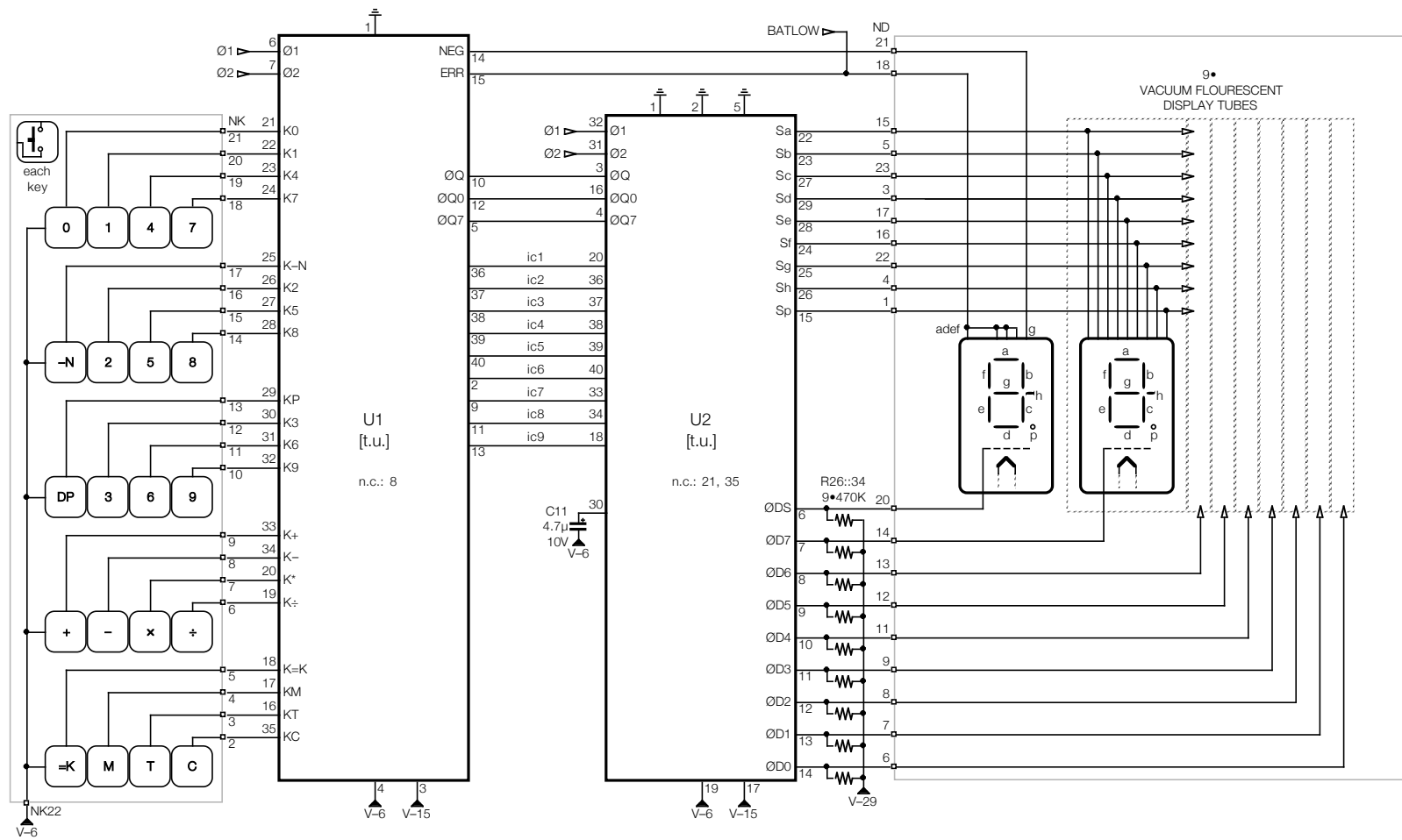
#### Notes

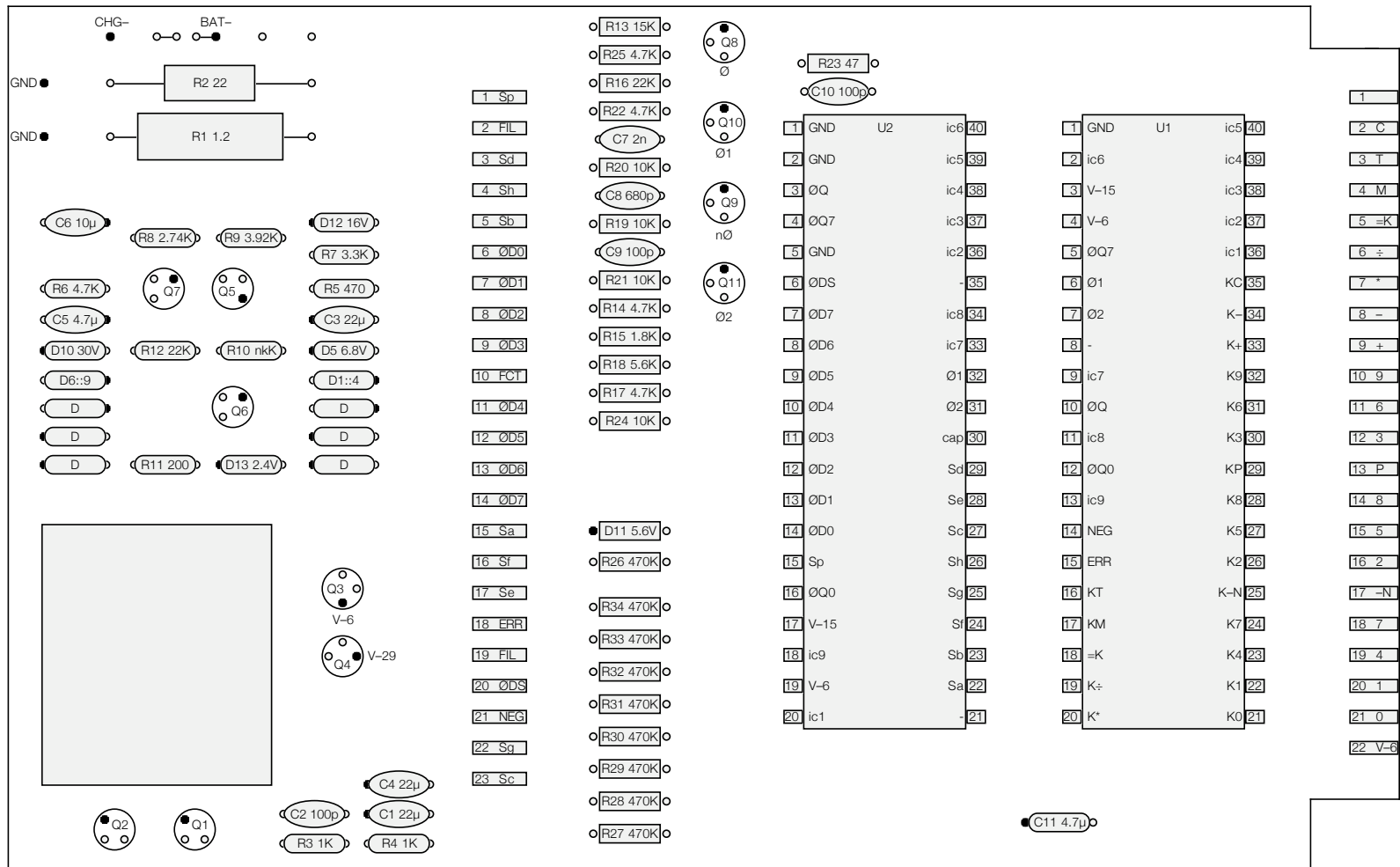
- This drawing based on unit with Serial No. 00218.
- 2020 Jan: Initial drawing / bhlipert.
- 2020 Mar: PCB layout & component enumeration added / bh.
- 2024 Feb: Correction to R11/D13 ordering / bh.

## LogicData TA-9 Calculator

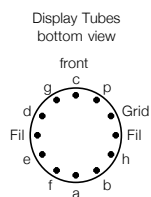


ØQn pulse is  $4 \cdot \text{Ø1} = 128\mu\text{s}$ .  
 ØQn cycle is  $8 \cdot 4 \cdot \text{Ø1} = 1024\mu\text{s}$ .  
 Number cycle is  $8 \cdot \text{ØQn} = 8.192\text{ms} = 122\text{Hz}$ .





PCB Component-side View



LogicData TA-9  
Calculator