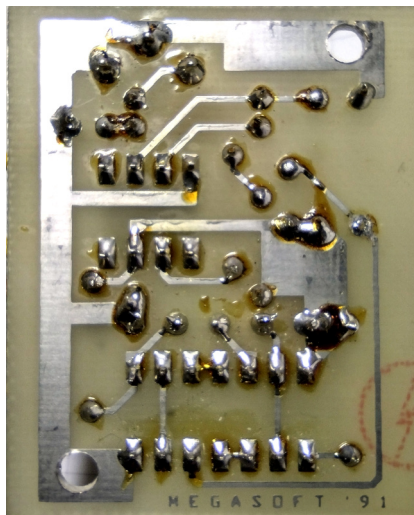
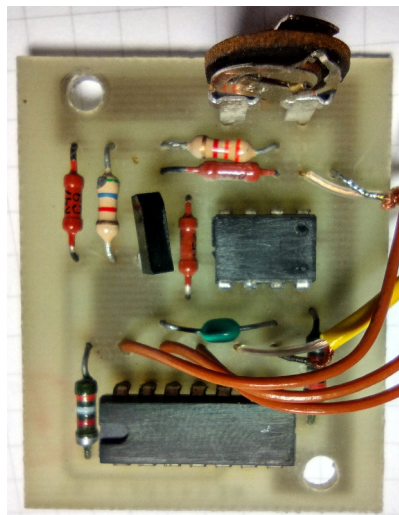
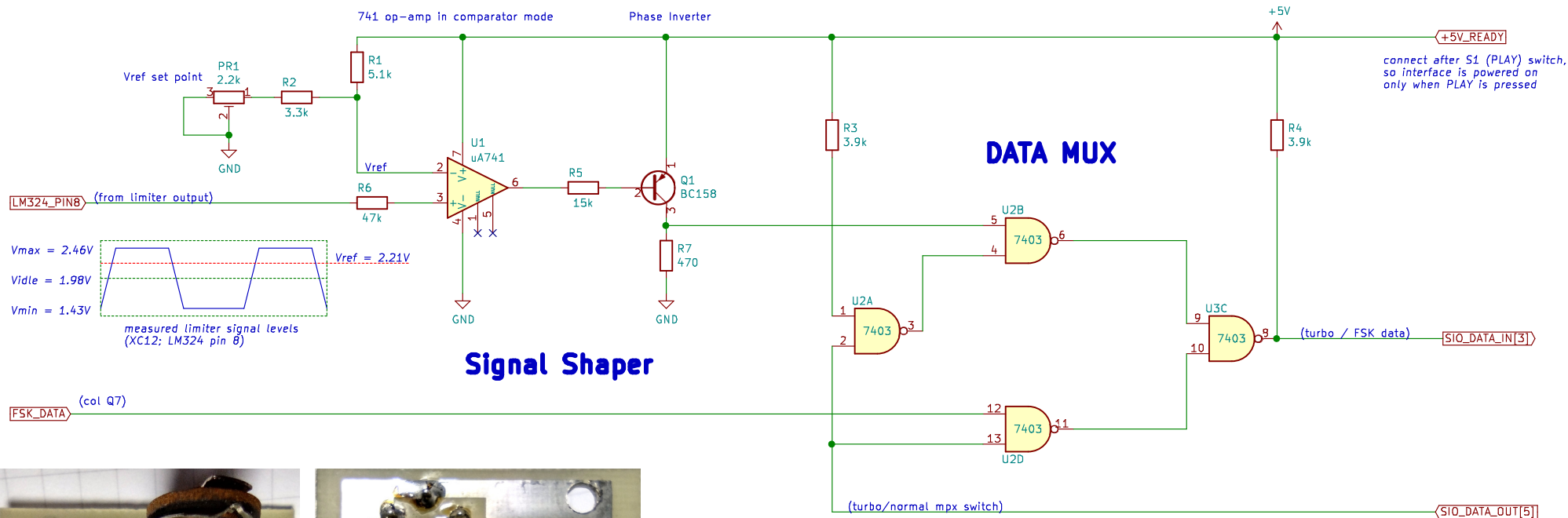


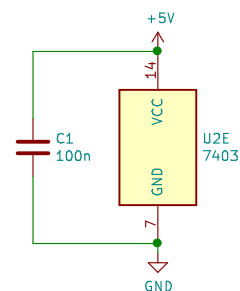


Tape Recorder Board mods is needed for proper operation of this turbo:

XC12 board mods:

- remove C4 (4.7n)
- remove C31 (10nF)
- change C14 (18nF) to 100nF
- change R6 to 4.7k (10k default)
- place parallel to R23 (1 Mohm) a 47k resistor
- place parallel to R20 (50 ohm) a 20 ohm resistor

(part numbers was taken from XC12 sch drawn by J.Sobola)



Blizzard Turbo Interface based on uA741 op-amp
– this turbo inteface was present in XC12 from Yolk

Sheet: /

File: blizzard_uA741.sch (reverse engineered from real hardware)

Title: Blizzard Turbo Interface (uA741 version)

Size: A4

Date: 2022.12.18, drawn by Seban/Slight

Rev: 1.0

KiCad E.D.A. eeschema 5.1.9+dfsg1-1+deb11u1

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