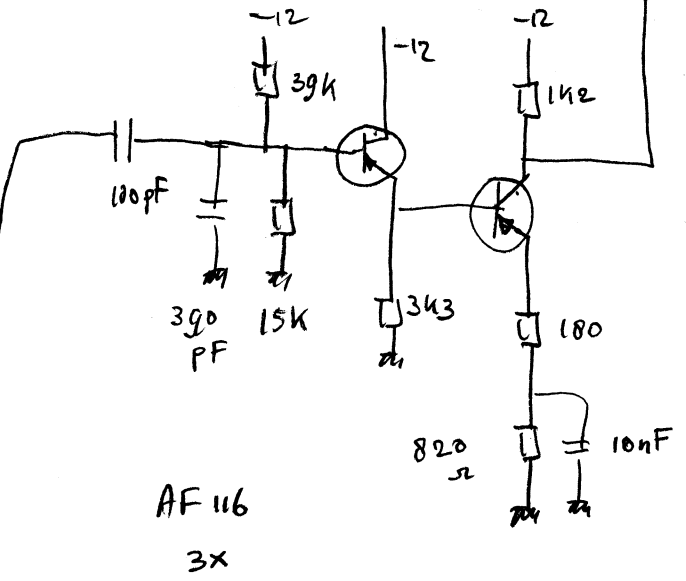
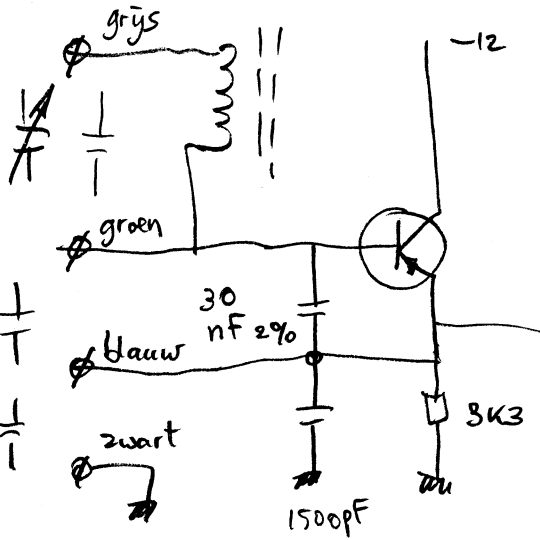
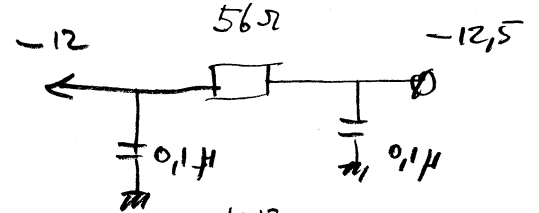
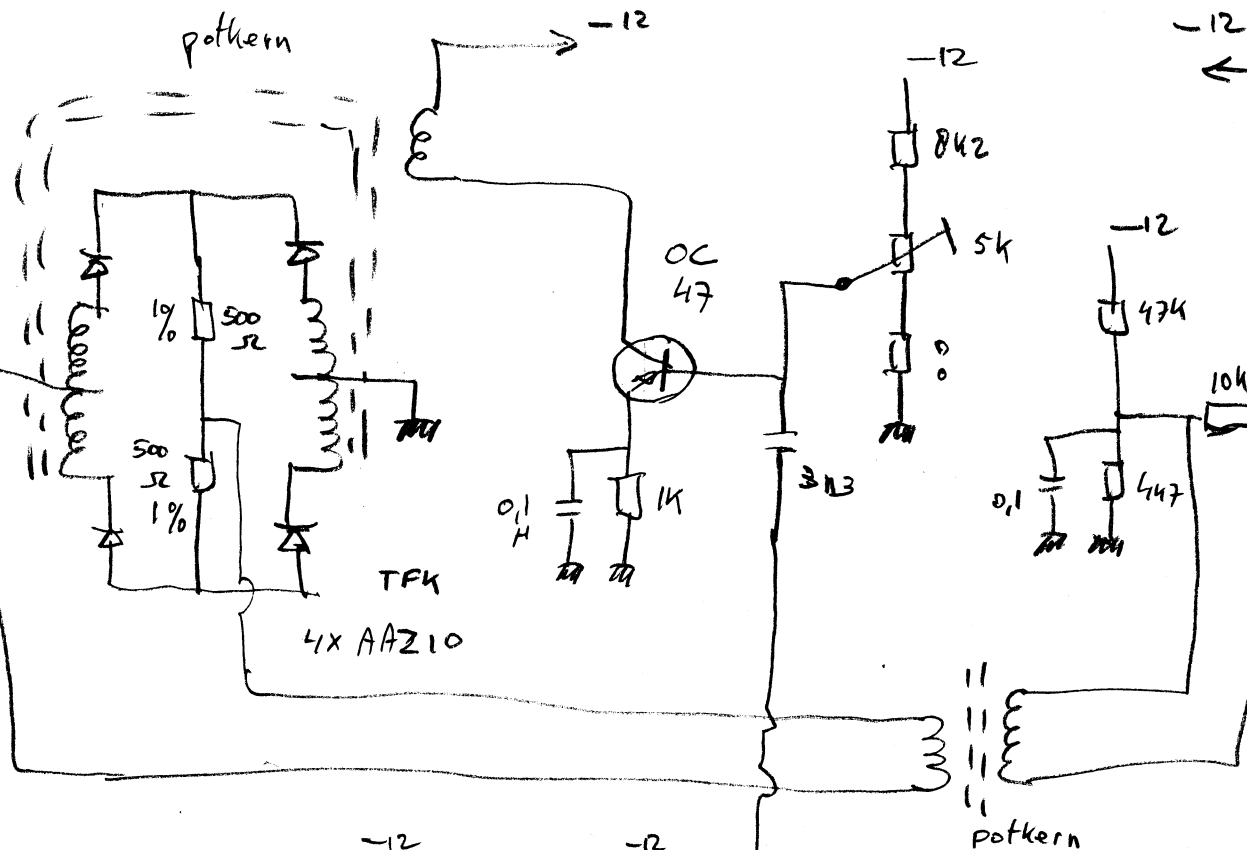


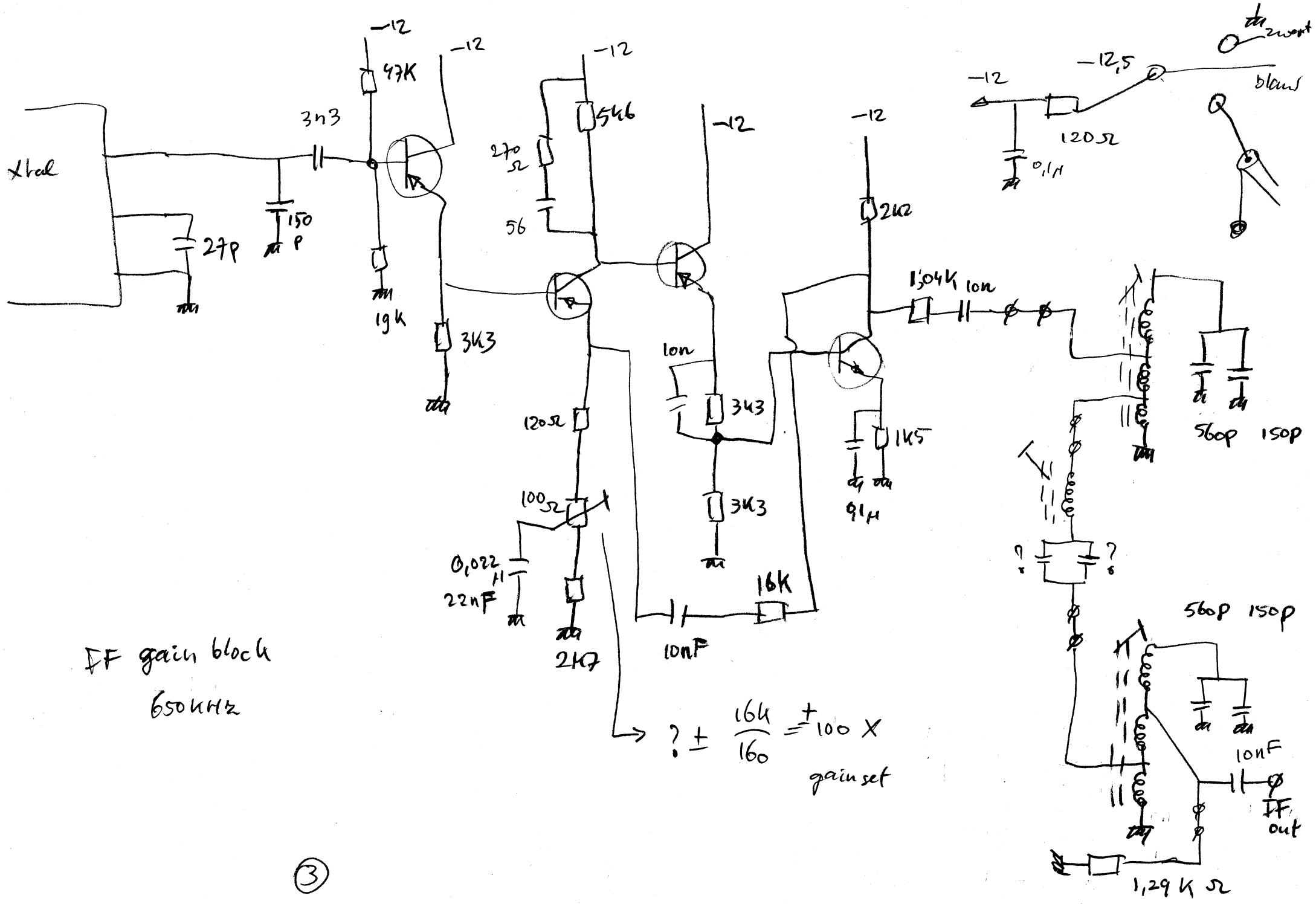
potkern

low pass unit

naar switch gedeelte



ringmixer + oscillator unit



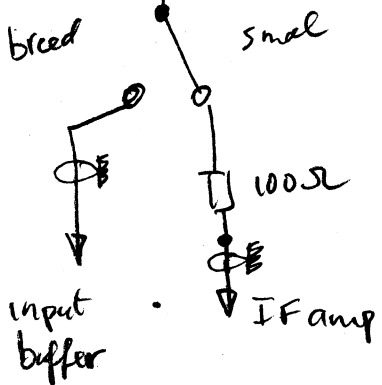
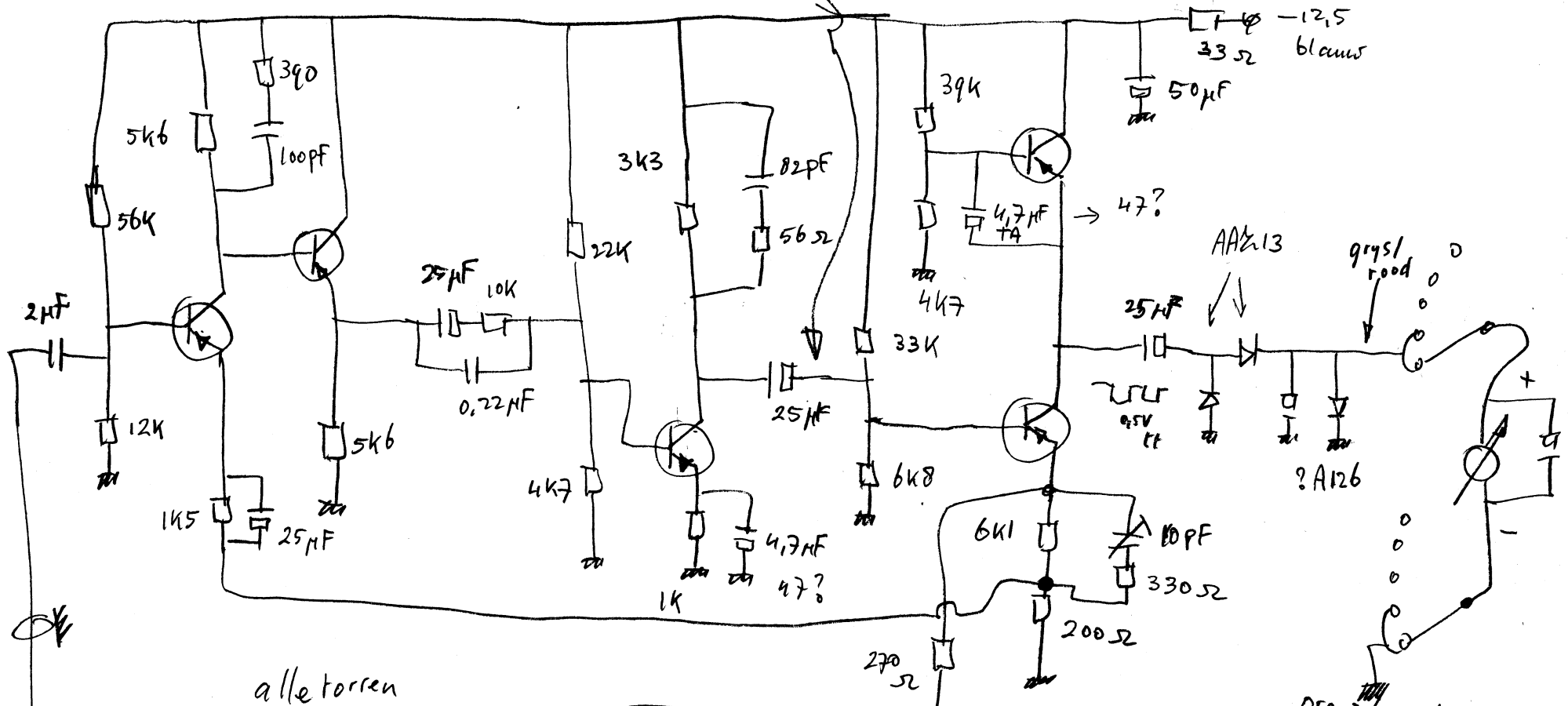
FF gain block
 650 kHz

③

50 mVtt

1 Vtt gain = 20x

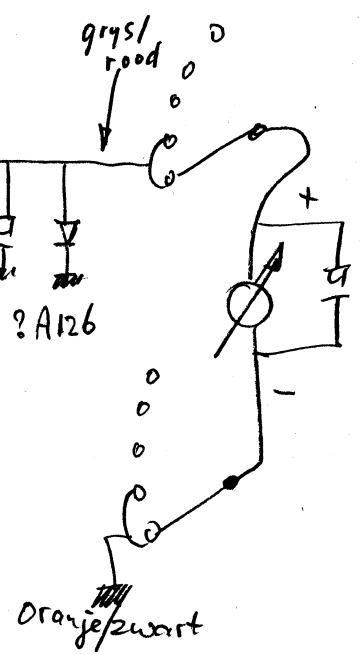
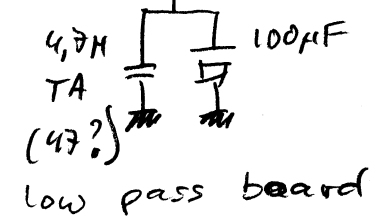
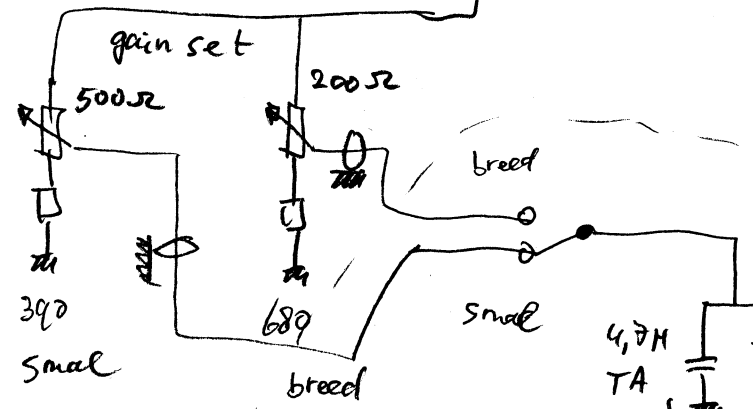
volleschaal = ±1,5Vtt 650kHz



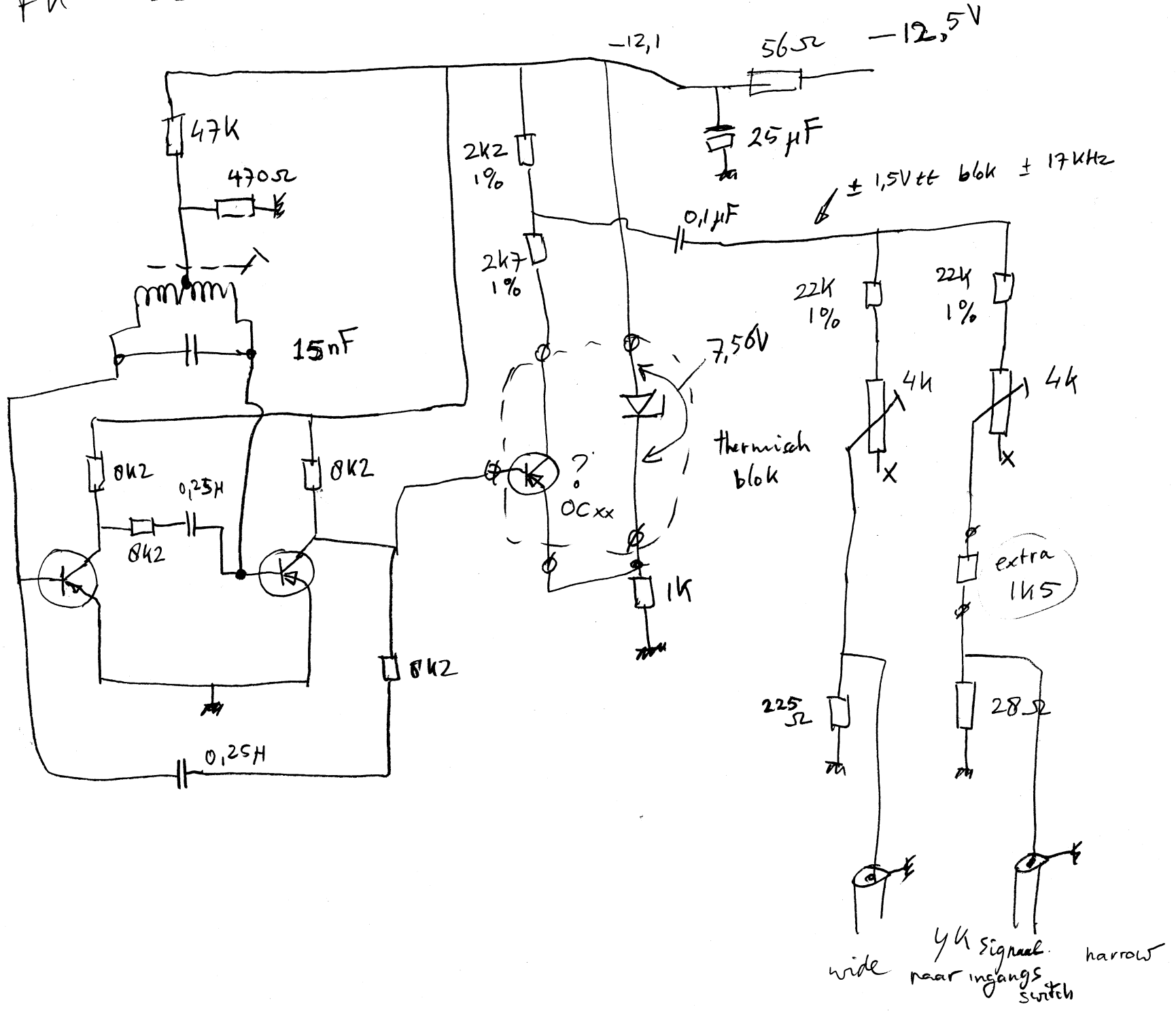
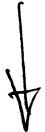
alle torren



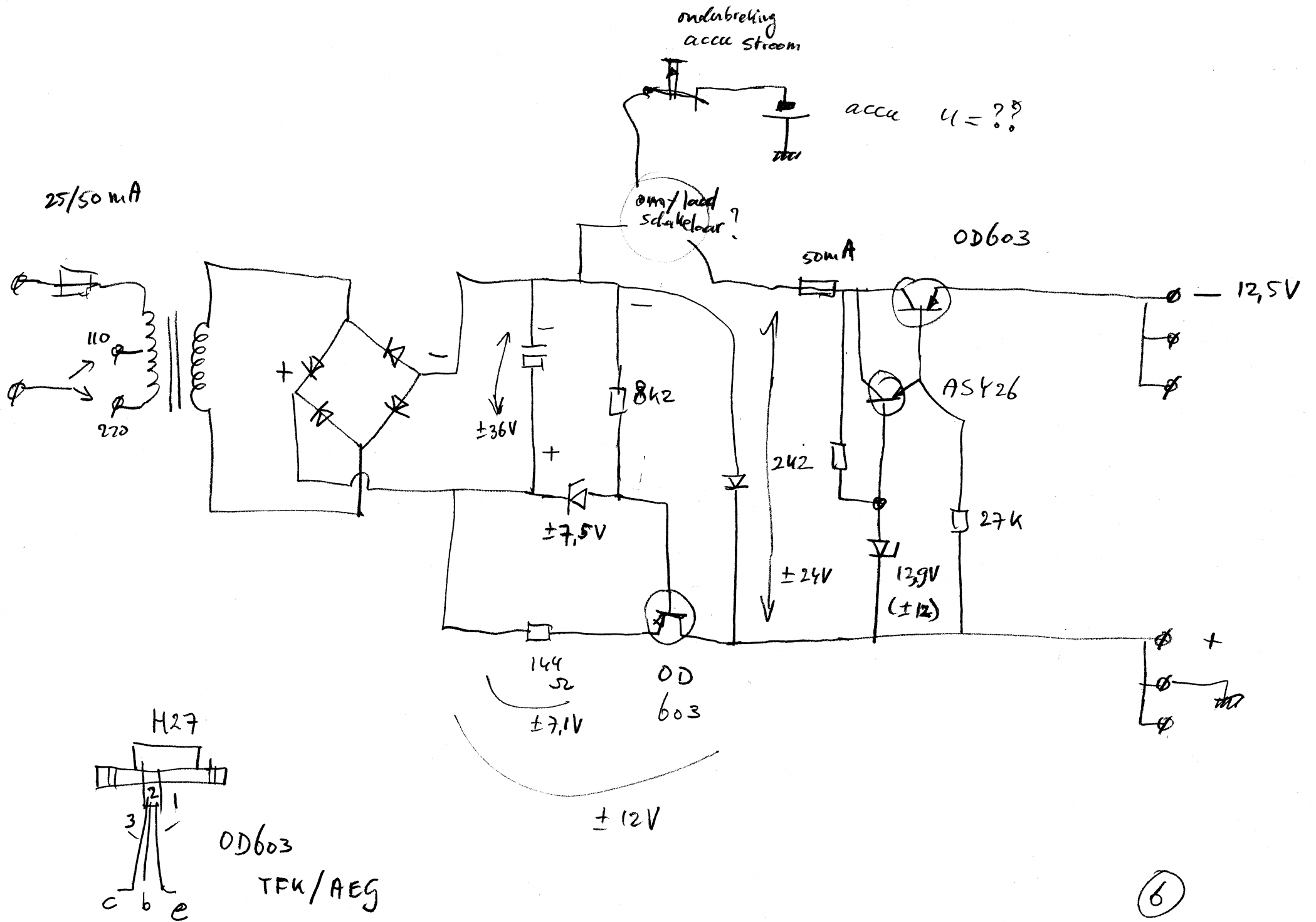
20V 10mA 50mW



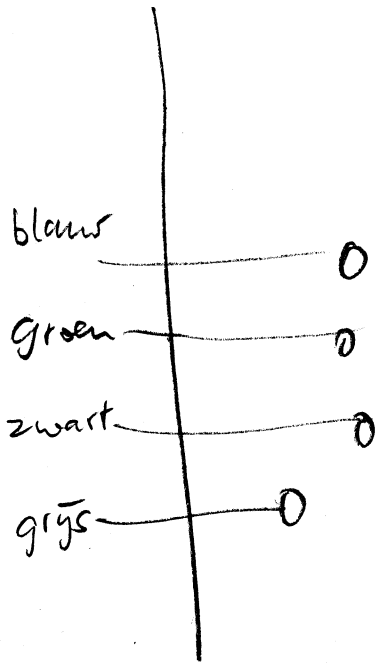
2x TFK OC 604



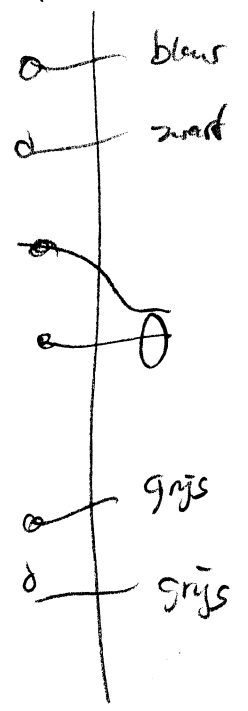
5



(6)



OSC/
mixer



10kF ?
1kΩ

$$R = \frac{1}{2\pi f C}$$

$$R = \frac{1}{2\pi \cdot 10^4 \cdot 10^{-6}} = \frac{10^6}{6.28 \cdot 10^4 \cdot 10^{-6}}$$

$$f = \pm 16 \text{ kHz}$$

10kF 300Hz
Z?

$$Z = \frac{1}{2\pi f C} = \frac{10^6}{6.28 \cdot 300 \cdot 10^{-6}} = 53 \Omega$$

audio level test

