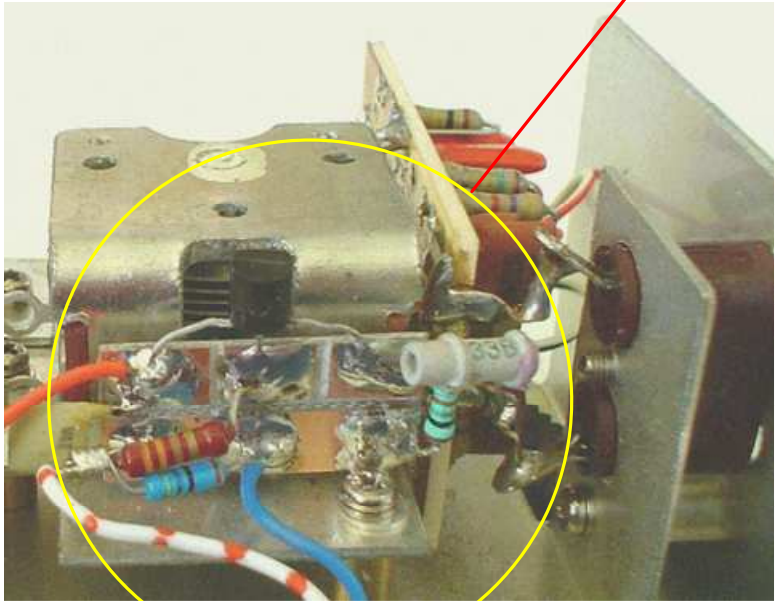
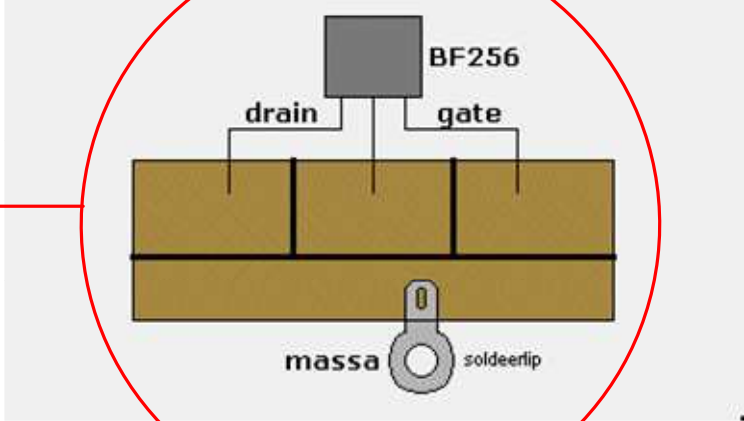
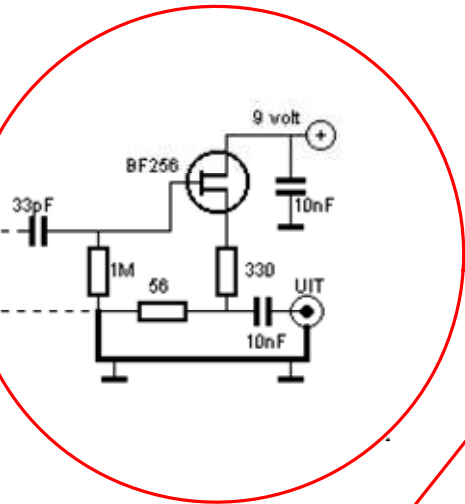
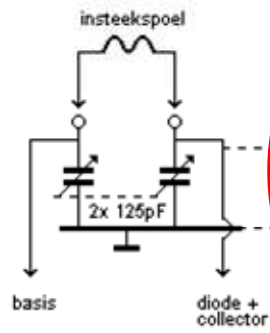




Extra output on your dipper to measure crystals

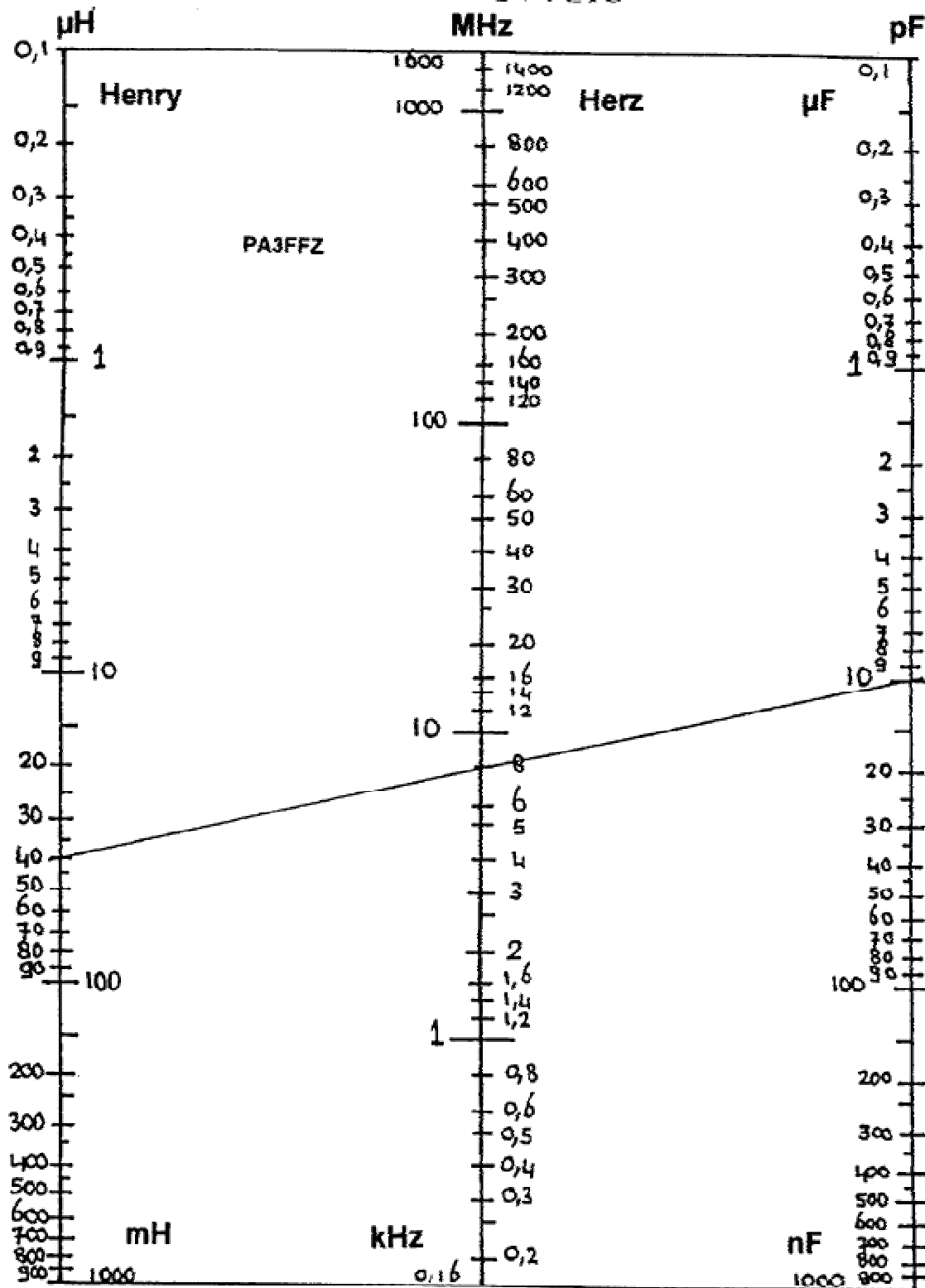


Schematic, photo and drawing taken from: <http://home.kpn.nl/ba8tian/inhoud.htm>, from an article that appeared in magazine RAM. The article holds some interesting tricks with that model dipper.

This was originally built in a Alecto Grid dipper, the widely spread model. I applied it to my Kenwood 802 dipper and it works fine. It is a very usefull addition to the dipper and surely applicable to many other dippers.

# Nomogram

$$f_{res} = \frac{1}{2\pi \sqrt{L \cdot C}}$$



Voorbeeld gebruik: L=40μH en C=10pF. De kring resonanceert dan op 8MHz.

Ook te gebruiken voor combinaties van H & Hz & μF  
 mH & kHz & nF

Example for use:

L = 40 uH and C = 10 pF, then F = 8 MHz

Also usable for combinations: H & Hz & uF  
 mH & kHz & nF