

$$R_{Rt} = P_{Rbe}$$

$$\rightarrow R_t = 22K \rightarrow R_{be} = 10,22K$$

$$C = R \div P: D = 0: B = 0$$

$$C = 2,153$$

L "Lépés (dB)"

$$\rightarrow 2dB$$

F "osztás (dB)"

$$\rightarrow 10dB$$

$$\left. \begin{array}{l} \rightarrow 2dB \\ \rightarrow 10dB \end{array} \right\} 2dB \text{ - osztás} \rightarrow 10dB \text{ - ig}$$

$$LBL 0: B = L + B: K = B$$

$$B = 2+0 \quad 2+2 \quad 2+4 \quad 2+6 \quad 2+8$$

$$X = \log^{-1}(C - B \div 20)$$

$$X = 0,79 \quad 0,63 \quad 0,50 \quad 0,40 \quad 0,316$$

$$A = (\sqrt{(C \div X - 1)^2 + 4C}) + (1 - C \div X) \div 2 \quad A = 0,84 \quad 0,69 \quad 0,56 \quad 0,44 \quad 0,35$$

$$E = (1 - A)P$$

$$E = 1,60 \quad 3,13 \quad 4,51 \quad 5,68 \quad 6,64$$

$$G \# "R_{1+4}" = E - D$$

$$R_{1+4} = 1,60K \quad 1,53K \quad 1,38K \quad 1,17K \quad 0,96K$$

$$P = E$$

$$K = F \Rightarrow \text{Goto 1}$$

$$\neq \Rightarrow \text{Goto 0}$$

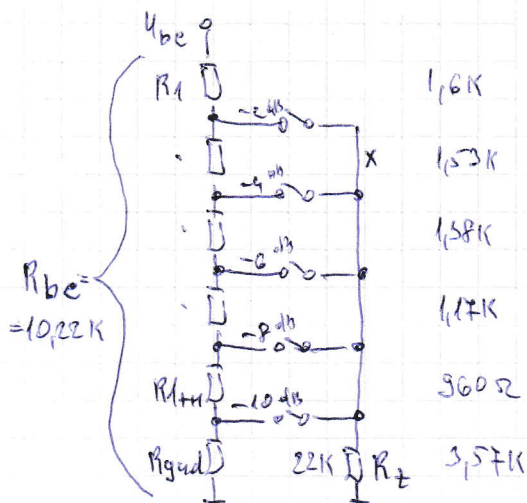
$$K \neq F \text{ akkor } Lbl 0$$

Lbl 1

$$H "R_{gyal}" = P - E$$

$$K = F$$

$$3,57K$$



4UT OSZTÓ