

# logarithmic $U$ -saturation

$$U = (P \times D)^{0,5}$$

$$\ln P = [c \cdot \lambda - c \cdot 570]_2^2$$

$$\ln U = (\ln P + \ln D) / 2$$

$$\ln D = [c \cdot \lambda - c \cdot 545]_2^2$$

$$\log [ (P/U), (D/U) ]$$

adaptation:  $u = 0$

