

logarithmic  $N$ -saturation

$$N = (U_o \cdot T_o)^{0,5}$$

$$\log N = (\log U_o + \log T_o) / 2$$

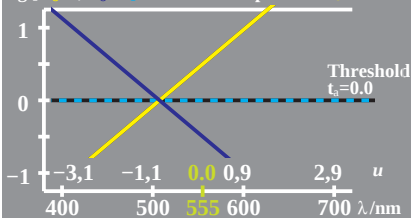
$$\log [U_o/N, T_o/N]$$

$$u_\lambda = (\lambda - 555) / 50$$

$$\log U_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log T_o = -0,35[u_\lambda - u_{460}]^2$$

Adaptation:  $\lambda_{UT}=503$



WE370-4, change of PDT in colour vision