

logarithmic U_a -saturation

$$U_a = (U_a \cdot T_a)^{0,5}$$

$$\log U_a = (\log U_a + \log T_a) / 2$$

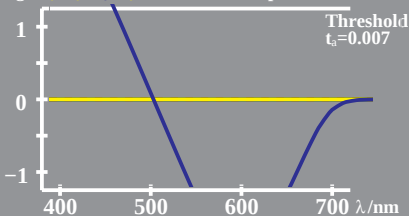
$$\log [U_a/U_a, T_a/U_a]$$

$$\log U_a = \log U_o$$

$$\log U_a = \log U_o + 0.38$$

$$\log T_a = \log T_o + 0.39$$

$$\text{Adaptation: } \lambda_{UT}=503$$



WE461-2, change of PDT in colour vision