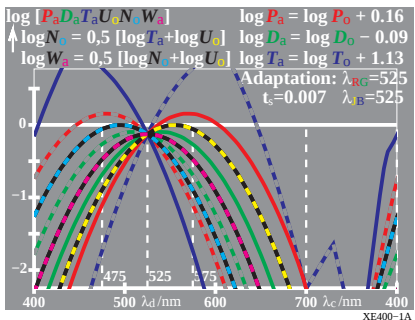
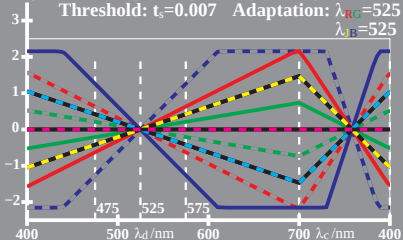
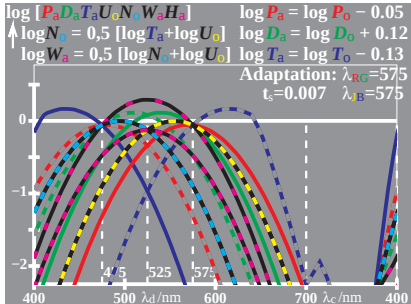


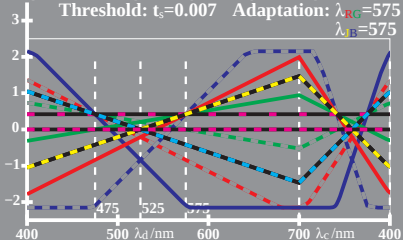


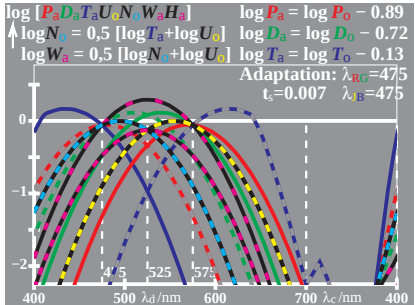
$\log[\mathbf{P_a D_a T_a U_o N_o W_a}] - \log \mathbf{W_a}$ $\log \mathbf{P_a} = \log \mathbf{P_o} + 0.16$
 $\log \mathbf{N_o} = 0,5 [\log \mathbf{T_a} + \log \mathbf{U_o}]$ $\log \mathbf{D_a} = \log \mathbf{D_o} - 0.09$
 $\log \mathbf{W_a} = 0,5 [\log \mathbf{N_o} + \log \mathbf{U_o}]$ $\log \mathbf{T_a} = \log \mathbf{T_o} + 1.13$
 Threshold: $t_s = 0.007$ Adaptation: $\lambda_{RG} = 525$
 $\lambda_{JB} = 525$



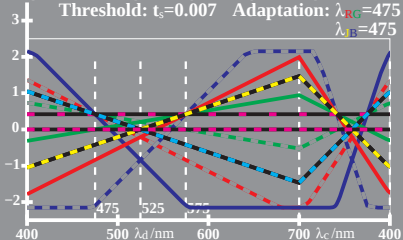


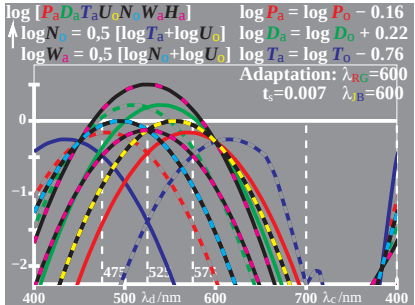
$\log[P_a D_a T_a U_o N_o W_a] - \log W_a$ $\log P_a = \log P_o - 0.05$
 $\log N_o = 0,5 [\log T_a + \log U_o]$ $\log D_a = \log D_o + 0.12$
 $\log W_a = 0,5 [\log N_o + \log U_o]$ $\log T_a = \log T_o - 0.13$
 Threshold: $t_s = 0.007$ Adaptation: $\lambda_{RG} = 575$
 $\lambda_{JB} = 575$



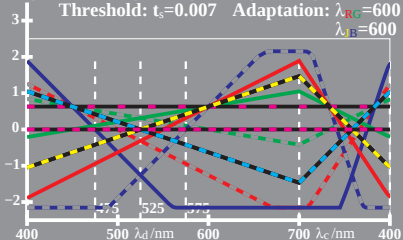


$\log[\mathbf{P_a D_a T_a U_o N_o W_a}] - \log \mathbf{W_a}$ $\log \mathbf{P_a} = \log \mathbf{P_o} - 0.89$
 $\log \mathbf{N_o} = 0,5 [\log \mathbf{T_a} + \log \mathbf{U_o}]$ $\log \mathbf{D_a} = \log \mathbf{D_o} - 0.72$
 $\log \mathbf{W_a} = 0,5 [\log \mathbf{N_o} + \log \mathbf{U_o}]$ $\log \mathbf{T_a} = \log \mathbf{T_o} - 0.13$
 Threshold: $t_s = 0.007$ Adaptation: $\lambda_{RG} = 475$
 $\lambda_{JB} = 475$

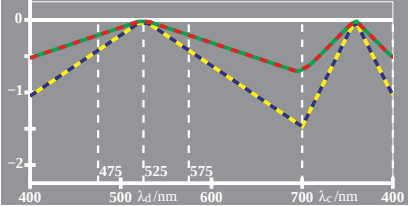


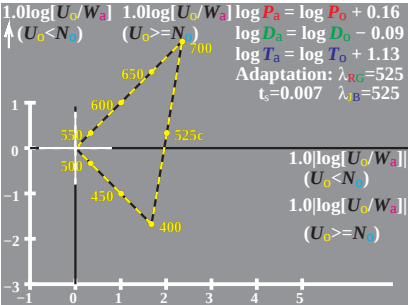


$\log[P_a D_a T_a U_o N_o W_a] - \log W_a$ $\log P_a = \log P_o - 0.16$
 $\log N_o = 0,5 [\log T_a + \log U_o]$ $\log D_a = \log D_o + 0.22$
 $\log W_a = 0,5 [\log N_o + \log U_o]$ $\log T_a = \log T_o - 0.76$
 Threshold: $t_s = 0.007$ Adaptation: $\lambda_{RG} = 600$
 $\lambda_{JB} = 600$

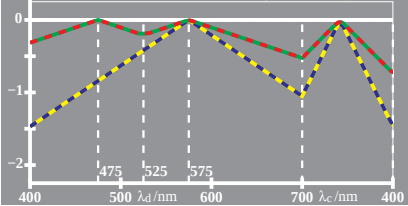


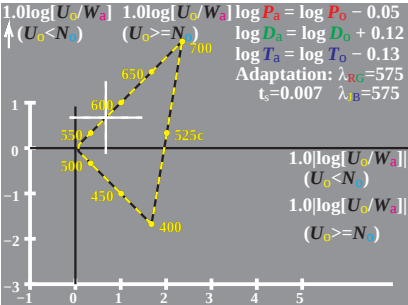
$-1|\log[P'_a/N_o]|$ $-1|\log[P_a/U_o]|$ $\log P_a = \log P_o + 0.16$
 $\uparrow (U_o < N_o)$ $(U_o \geq N_o)$ $\log D_a = \log D_o - 0.09$
 $-1|\log[N_o/H_a]|$ $-1|\log[U_o/H_a]|$ $\log T_a = \log T_o + 1.13$
 $(\lambda_{JB} < 525\text{nm})$ $(\lambda_{JB} \geq 525\text{nm})$ Adaptation: $\lambda_{RG}=525$
 $t_s=0.007$ $\lambda_{JB}=525$



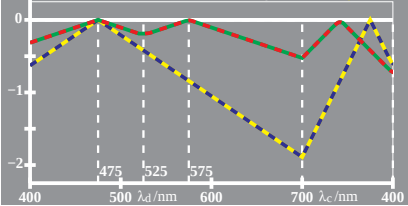


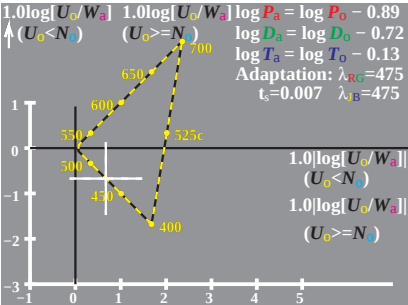
$-1|\log[P'_a/N_o]|$ $-1|\log[P_a/U_o]|$ $\log P_a = \log P_o - 0.05$
 $\uparrow (U_o < N_o)$ $(U_o \geq N_o)$ $\log D_a = \log D_o + 0.12$
 $-1|\log[N_o/H_a]|$ $-1|\log[U_o/H_a]|$ $\log T_a = \log T_o - 0.13$
 $(\lambda_{JB} < 525\text{nm})$ $(\lambda_{JB} \geq 525\text{nm})$ Adaptation: $\lambda_{RG} = 575$
 $t_s = 0.007$ $\lambda_{JB} = 575$





$-1|\log[P'_a/N_o]|$ $-1|\log[P_a/U_o]|$ $\log P_a = \log P_o - 0.89$
 $\uparrow (U_o < N_o)$ $(U_o \geq N_o)$ $\log D_a = \log D_o - 0.72$
 $-1|\log[N_o/H_a]|$ $-1|\log[U_o/H_a]|$ $\log T_a = \log T_o - 0.13$
 $(\lambda_{JB} < 525\text{nm})$ $(\lambda_{JB} \geq 525\text{nm})$ Adaptation: $\lambda_{RG}=475$
 $t_s=0.007$ $\lambda_{JB}=475$





$-1|\log[P'_a/N_o]|$ $-1|\log[P_a/U_o]|$ $\log P_a = \log P_o - 0.16$
 $\uparrow (U_o < N_o)$ $(U_o \geq N_o)$ $\log D_a = \log D_o + 0.22$
 $-1|\log[N_o/H_a]|$ $-1|\log[U_o/H_a]|$ $\log T_a = \log T_o - 0.76$
 $(\lambda_{JB} < 525\text{nm})$ $(\lambda_{JB} \geq 525\text{nm})$ Adaptation: $\lambda_{RG}=600$
 $t_s=0.007$ $\lambda_{JB}=600$

