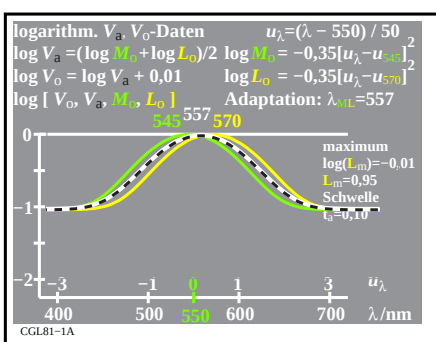
logarithm. V_a, V_o-Daten
$u_\lambda=(\lambda-550)/50$
$\log V_a=(\log M_o+\log L_o)/2$
$\log M_o=-0{,}35[u_\lambda-u_{545}]^2$
$\log V_o=\log V_a+0{,}01$
$\log L_o=-0{,}35[u_\lambda-u_{570}]^2$
$\log[V_o, V_a, M_o, L_o]$
Adaptation: λ_{AL}=557
545 557 570
maximum
$\log(L_m)$=−0,01
L_m=0,95
Schwelle
t_s=0,10
CGL81−1A
CGL81−2A
logarithm. B_a, B_o-Daten
$u_\lambda=(\lambda-550)/50$
$\log B_a=(\log T_o+\log C_o)/2$
$\log T_o=-0{,}35[u_\lambda-u_{445}]^2$
$\log B_o=\log B_a+0{,}07$
$\log C_o=-0{,}35[u_\lambda-u_{605}]^2$
$\log[B_o, B_a, T_o, C_o]$
Adaptation: $\lambda_{T,C}$=470
445 470 605
maximum
$\log(L_m)$=−0,07
L_m=0,83
Schwelle
t_s=0,10
CGL81−3A
CGL81−4A
CGL81−5A
CGL81−6A
logarithm. L_a, L_o-Daten
$u_\lambda=(\lambda-550)/50$
$\log L_a=(\log G_o+\log R_o)/2$
$\log G_o=-0{,}35[u_\lambda-u_{535}]^2$
$\log L_o=\log L_a+0{,}30$
$\log R_o=-0{,}35[u_\lambda-u_{620}]^2$
$\log[L_o, L_a, G_o, R_o]$
Adaptation: $\lambda_{G,R}$=570
520 570 620
maximum
$\log(L_m)$=−0,30
L_m=0,49
Schwelle
t_s=0,10
CGL81−7A
CGL81−8A
CGL81−7N