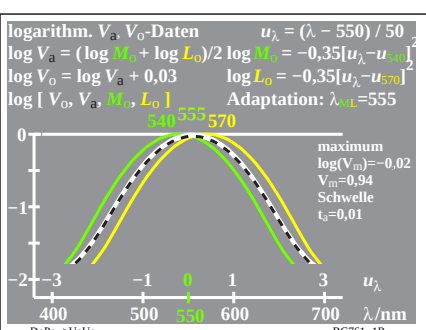
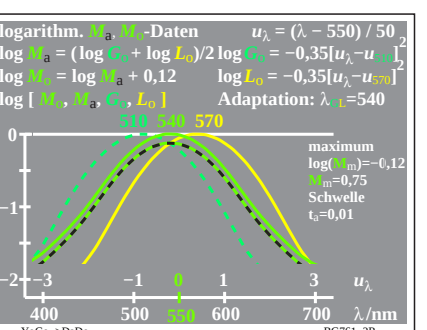
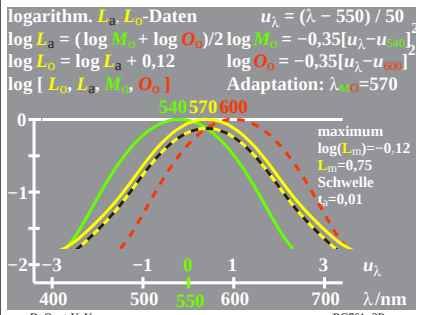
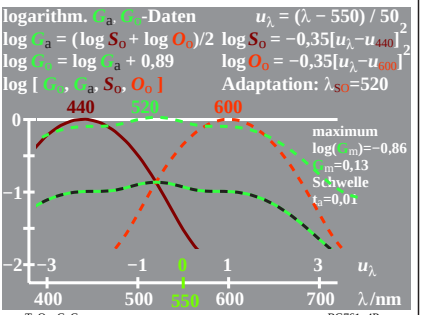
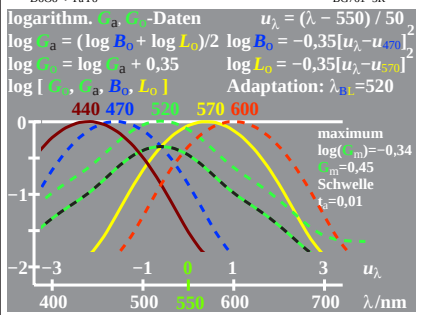
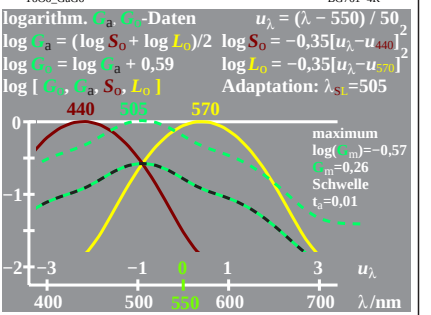

logarithm. V_a, V_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log V_a = (\log M_o + \log L_o)/2$
$\log M_o = -0{,}35[u_\lambda - u_{540}]^2$
$\log V_o = \log V_a + 0{,}03$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log [V_o, V_a, M_o, L_o]$
Adaptation: λ_{VL}=555
540 555 570
maximum
$\log(V_m)$=−0,02
V_m=0,94
Schwelle
t_a=0,01
DoPo->UaUo
BG761−1R

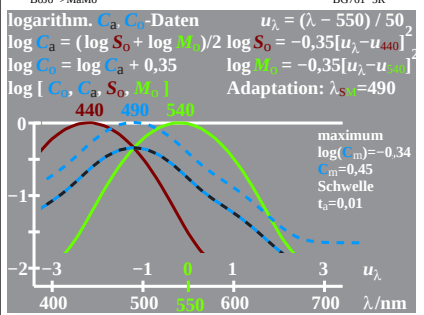

logarithm. M_a, M_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log M_a = (\log G_o + \log L_o)/2$
$\log G_o = -0{,}35[u_\lambda - u_{530}]^2$
$\log M_o = \log M_a + 0{,}12$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log [M_o, M_a, G_o, L_o]$
Adaptation: λ_{VL}=540
530 540 570
maximum
$\log(M_m)$=−0,12
M_m=0,75
Schwelle
t_a=0,01
YoGo->DaDo
BG761−2R

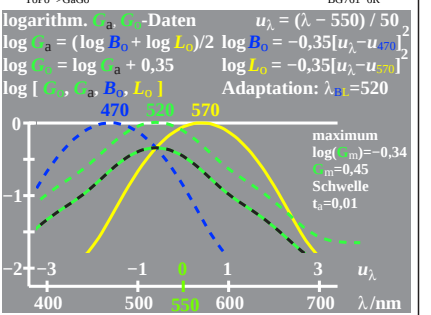

logarithm. L_a, L_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log L_a = (\log M_o + \log O_o)/2$
$\log M_o = -0{,}35[u_\lambda - u_{540}]^2$
$\log L_o = \log L_a + 0{,}12$
$\log O_o = -0{,}35[u_\lambda - u_{600}]^2$
$\log [L_o, L_a, M_o, O_o]$
Adaptation: λ_{VO}=570
540 570 600
maximum
$\log(L_m)$=−0,12
L_m=0,75
Schwelle
t_a=0,01
DoOo->YaYo
BG761−3R


logarithm. G_a, G_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log G_a = (\log S_o + \log O_o)/2$
$\log S_o = -0{,}35[u_\lambda - u_{440}]^2$
$\log G_o = \log G_a + 0{,}89$
$\log O_o = -0{,}35[u_\lambda - u_{600}]^2$
$\log [G_o, G_a, S_o, O_o]$
Adaptation: λ_{SO}=520
440 520 600
maximum
$\log(G_m)$=−0,86
G_m=0,13
Schwelle
t_a=0,01
ToOo_GaGo
BG761−4R


logarithm. G_a, G_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log G_a = (\log B_o + \log L_o)/2$
$\log B_o = -0{,}35[u_\lambda - u_{470}]^2$
$\log G_o = \log G_a + 0{,}35$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log [G_o, G_a, B_o, L_o]$
Adaptation: λ_{BL}=520
440 470 520 570 600
maximum
$\log(G_m)$=−0,34
G_m=0,45
Schwelle
t_a=0,01
BoJo->MaMo
BG761−5R


logarithm. G_a, G_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log G_a = (\log S_o + \log L_o)/2$
$\log S_o = -0{,}35[u_\lambda - u_{440}]^2$
$\log G_o = \log G_a + 0{,}59$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log [G_o, G_a, S_o, L_o]$
Adaptation: λ_{SL}=505
440 505 570
maximum
$\log(G_m)$=−0,57
G_m=0,26
Schwelle
t_a=0,01
ToPo−>GaGo
BG761−6R


logarithm. C_a, C_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log C_a = (\log S_o + \log M_o)/2$
$\log S_o = -0{,}35[u_\lambda - u_{440}]^2$
$\log C_o = \log C_a + 0{,}35$
$\log M_o = -0{,}35[u_\lambda - u_{540}]^2$
$\log [C_o, C_a, S_o, M_o]$
Adaptation: λ_{SO}=490
440 490 540
maximum
$\log(C_m)$=−0,34
C_m=0,45
Schwelle
t_a=0,01
ToDo−>CaCo
BG761−7R


logarithm. G_a, G_o-Daten
$u_\lambda = (\lambda - 550) / 50$
$\log G_a = (\log B_o + \log L_o)/2$
$\log B_o = -0{,}35[u_\lambda - u_{470}]^2$
$\log G_o = \log G_a + 0{,}35$
$\log L_o = -0{,}35[u_\lambda - u_{570}]^2$
$\log [G_o, G_a, B_o, L_o]$
Adaptation: λ_{BL}=520
470 520 570
maximum
$\log(G_m)$=−0,34
G_m=0,45
Schwelle
t_a=0,01
BoJo−>MaMo
BG761−8R