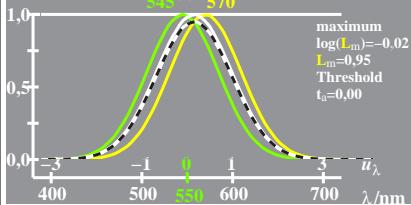




see similar files: <http://farbe.li.tu-berlin.de/CEJ4/CEJ4L0NA.TXT/.PS>
 technical information: <http://farbe.li.tu-berlin.de> or <http://color.li.tu-berlin.de>

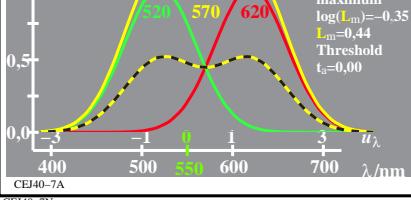
V_a, V_o -data
 $V_a = (M_o + L_o)/2$
 $V_o = V_a / 0.95$
 V_o, V_a, M_o, L_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log L_o = -0.35[u_\lambda - u_{570}]^2$
 Adaptation: $\lambda_{557} = 557$



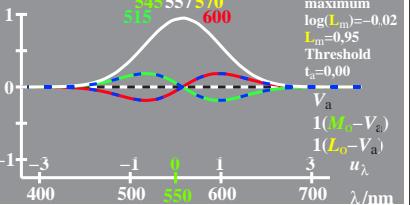
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.81$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



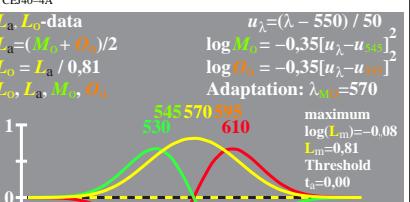
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.81$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



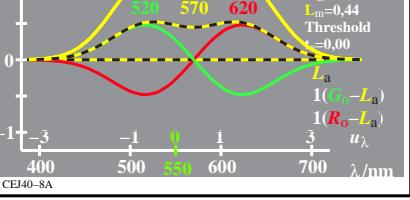
V_a, V_o -data
 $V_a = (M_o + L_o)/2$
 $V_o = V_a / 0.95$
 V_o, V_a, M_o, L_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log L_o = -0.35[u_\lambda - u_{570}]^2$
 Adaptation: $\lambda_{557} = 557$



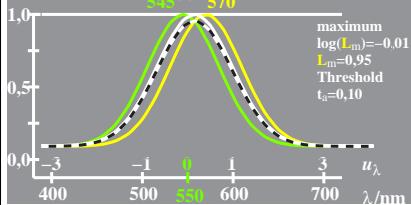
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.81$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



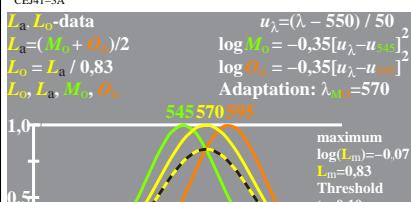
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.81$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



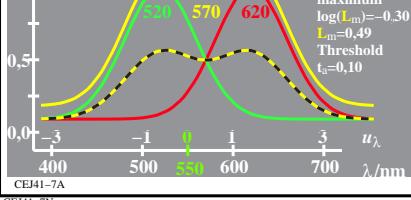
V_a, V_o -data
 $V_a = (M_o + L_o)/2$
 $V_o = V_a / 0.95$
 V_o, V_a, M_o, L_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log L_o = -0.35[u_\lambda - u_{570}]^2$
 Adaptation: $\lambda_{557} = 557$



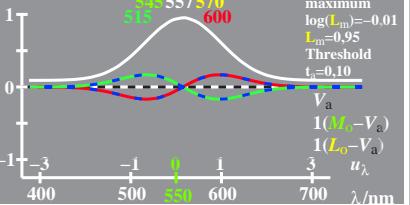
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.83$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



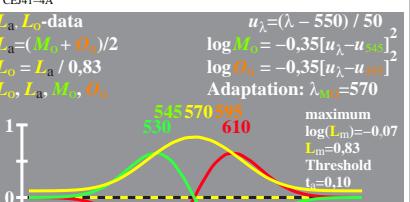
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.83$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



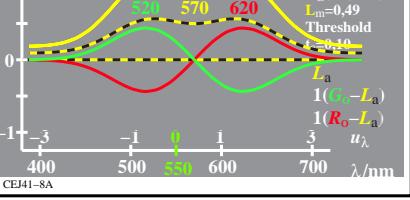
V_a, V_o -data
 $V_a = (M_o + L_o)/2$
 $V_o = V_a / 0.95$
 V_o, V_a, M_o, L_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log L_o = -0.35[u_\lambda - u_{570}]^2$
 Adaptation: $\lambda_{557} = 557$



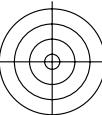
L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.83$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
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 Adaptation: $\lambda_{570} = 570$



L_a, L_o -data
 $L_a = (M_o + O_o)/2$
 $L_o = L_a / 0.83$
 L_o, L_a, M_o, O_o
 $u_\lambda = (\lambda - 550) / 50$
 $\log M_o = -0.35[u_\lambda - u_{550}]^2$
 $\log O_o = -0.35[u_\lambda - u_{595}]^2$
 Adaptation: $\lambda_{570} = 570$



TUB-test chart CEJ4; Elementary colour vision; threshold $t_a = 0.00$ (left) and 0.10 (right), E00
 lin[Sensitivities and differences] LMS-R21=(545,557,570), (545,570,595), (520,570,620)



C
M
Y
L
O
V



C
M
Y
L
O
V