

TUB registration: 20220301-CEL7/CEL7L0NP.PDF/.PS

TUB material:

code=rha4ta



<http://farbe.li.tu-berlin.de/CEL7/CEL7L0NP.PDF/.PS>; only vector graphic VG; start output

N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

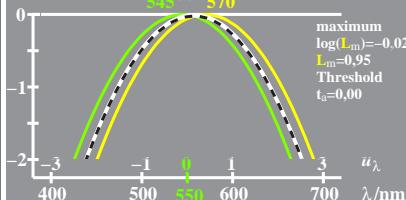
see similar files: <http://farbe.li.tu-berlin.de/CEL7/CEL7.HTM>

-8

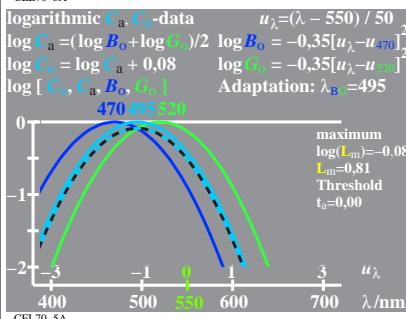
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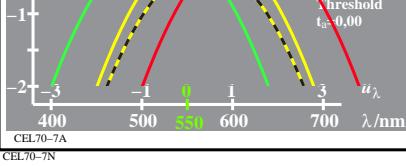
logarithmic V_a, V_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log V_a = (\log M_o + \log L_o)/2$ $\log M_o = -0,35[\lambda_\lambda - u_{450}]^2$
 $\log V_o = \log V_a + 0,02$ $\log L_o = -0,35[\lambda_\lambda - u_{570}]^2$
 $\log [V_o, V_a, M_o, L_o]$ Adaptation: $\lambda_{51}=557$



logarithmic C_a, C_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log C_a = (\log B_o + \log G_o)/2$ $\log B_o = -0,35[\lambda_\lambda - u_{470}]^2$
 $\log C_o = \log C_a + 0,08$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log [C_o, C_a, B_o, G_o]$ Adaptation: $\lambda_B=495$

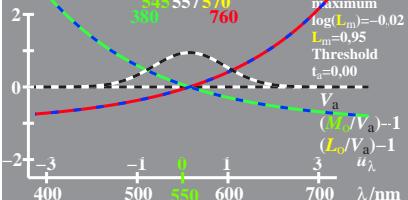


logarithmic L_a, L_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log L_a = (\log G_o + \log R_o)/2$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log L_o = \log L_a + 0,35$ $\log R_o = -0,35[\lambda_\lambda - u_{620}]^2$
 $\log [L_o, L_a, G_o, R_o]$ Adaptation: $\lambda_R=570$

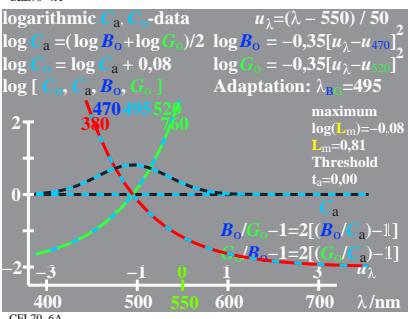


CEL70-7N
 $\log[\text{Sensitivities}], \text{lin}[\text{differences}]$ LMS-R21=(545,557,570), (470,495,520), (470,520,570)

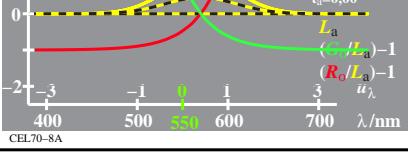
logarithmic V_a, V_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log V_a = (\log M_o + \log L_o)/2$ $\log M_o = -0,35[\lambda_\lambda - u_{450}]^2$
 $\log V_o = \log V_a + 0,02$ $\log L_o = -0,35[\lambda_\lambda - u_{570}]^2$
 $\log [V_o, V_a, M_o, L_o]$ Adaptation: $\lambda_{51}=557$



logarithmic C_a, C_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log C_a = (\log B_o + \log G_o)/2$ $\log B_o = -0,35[\lambda_\lambda - u_{470}]^2$
 $\log C_o = \log C_a + 0,08$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log [C_o, C_a, B_o, G_o]$ Adaptation: $\lambda_B=495$

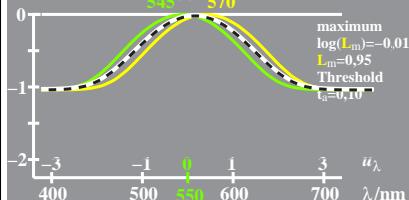


logarithmic L_a, L_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log L_a = (\log G_o + \log R_o)/2$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log L_o = \log L_a + 0,35$ $\log R_o = -0,35[\lambda_\lambda - u_{620}]^2$
 $\log [L_o, L_a, G_o, R_o]$ Adaptation: $\lambda_R=570$

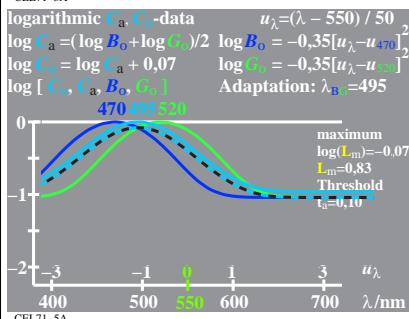


CEL70-7N
 $\log[\text{Sensitivities}], \text{lin}[\text{differences}]$ LMS-R21=(545,557,570), (470,495,520), (470,520,570)

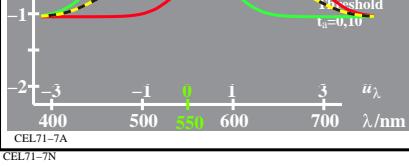
logarithmic V_a, V_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log V_a = (\log M_o + \log L_o)/2$ $\log M_o = -0,35[\lambda_\lambda - u_{450}]^2$
 $\log V_o = \log V_a + 0,01$ $\log L_o = -0,35[\lambda_\lambda - u_{570}]^2$
 $\log [V_o, V_a, M_o, L_o]$ Adaptation: $\lambda_{51}=557$



logarithmic C_a, C_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log C_a = (\log B_o + \log G_o)/2$ $\log B_o = -0,35[\lambda_\lambda - u_{470}]^2$
 $\log C_o = \log C_a + 0,07$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log [C_o, C_a, B_o, G_o]$ Adaptation: $\lambda_B=495$

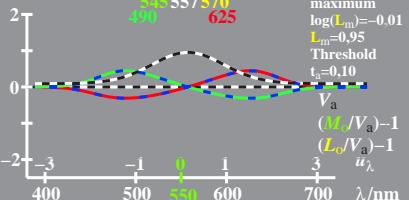


logarithmic L_a, L_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log L_a = (\log G_o + \log R_o)/2$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log L_o = \log L_a + 0,35$ $\log R_o = -0,35[\lambda_\lambda - u_{620}]^2$
 $\log [L_o, L_a, G_o, R_o]$ Adaptation: $\lambda_R=570$

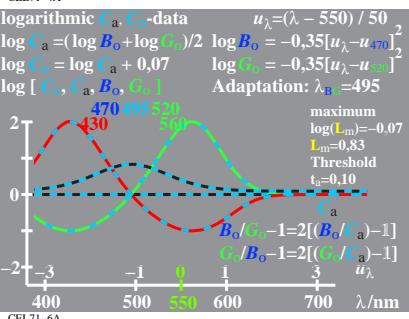


CEL71-7N
 $\log[\text{Sensitivities}], \text{lin}[\text{differences}]$ LMS-R21=(545,557,570), (470,495,520), (470,520,570)

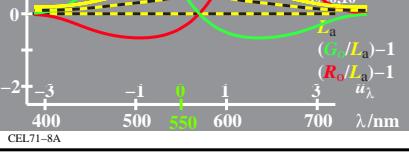
logarithmic V_a, V_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log V_a = (\log M_o + \log L_o)/2$ $\log M_o = -0,35[\lambda_\lambda - u_{450}]^2$
 $\log V_o = \log V_a + 0,01$ $\log L_o = -0,35[\lambda_\lambda - u_{570}]^2$
 $\log [V_o, V_a, M_o, L_o]$ Adaptation: $\lambda_{51}=557$



logarithmic C_a, C_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log C_a = (\log B_o + \log G_o)/2$ $\log B_o = -0,35[\lambda_\lambda - u_{470}]^2$
 $\log C_o = \log C_a + 0,07$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log [C_o, C_a, B_o, G_o]$ Adaptation: $\lambda_B=495$



logarithmic L_a, L_o -data $u_\lambda=(\lambda - 550) / 50$
 $\log L_a = (\log G_o + \log R_o)/2$ $\log G_o = -0,35[\lambda_\lambda - u_{520}]^2$
 $\log L_o = \log L_a + 0,35$ $\log R_o = -0,35[\lambda_\lambda - u_{620}]^2$
 $\log [L_o, L_a, G_o, R_o]$ Adaptation: $\lambda_R=570$



CEL71-7A
 $\log[\text{Sensitivities}], \text{lin}[\text{differences}]$ LMS-R21=(545,557,570), (470,495,520), (470,520,570)

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