

# TUB registration: 20220301-CEK6/CEK6L0NA.TXT/.PS

TUB material:

code=rha4ta



<http://farbe.li.tu-berlin.de/CEK6/CEK6L0NA.TXT/.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/CEK6/CEK6.TXT/.PS>

C

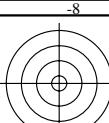
M

Y

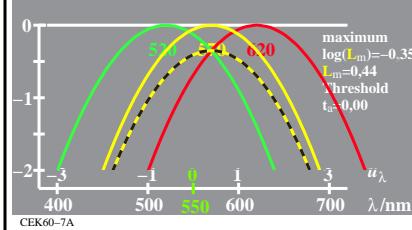
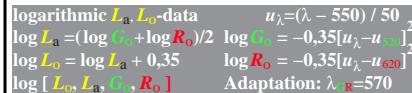
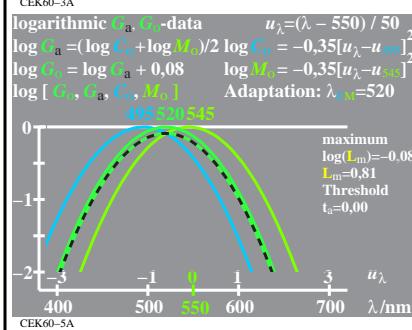
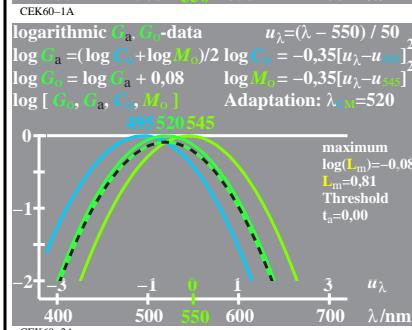
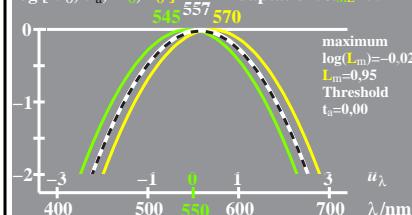
O

L

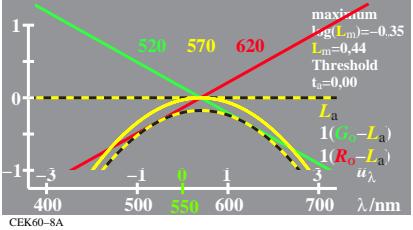
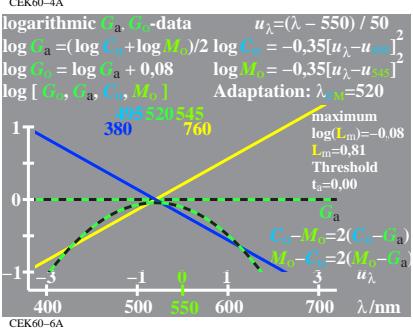
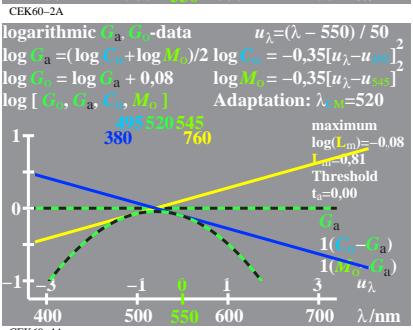
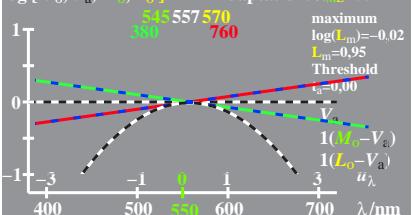
V



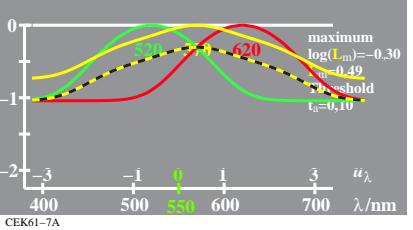
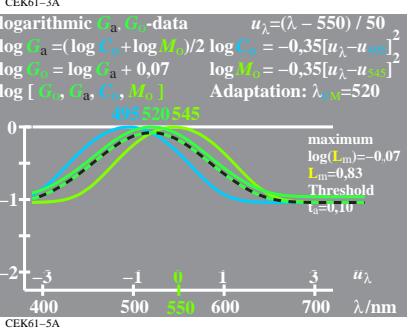
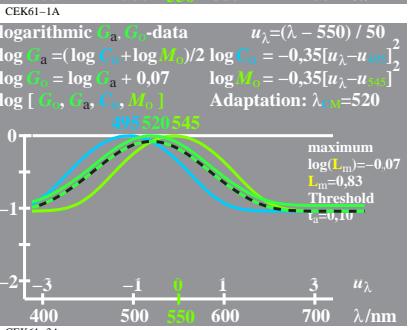
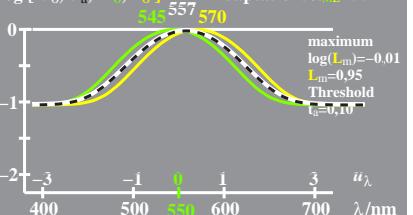
logarithmic  $V_a, V_o$ -data  $u_\lambda=(\lambda - 550) / 50$   
 $\log V_a = (\log M_o + \log L_o)/2$   $\log M_o = -0,35[u_\lambda - u_{550}]^2$   
 $\log V_o = \log V_a + 0,02$   $\log L_o = -0,35[u_\lambda - u_{570}]^2$   
 $\log [V_o, V_a, M_o, L_o]$  Adaptation:  $\lambda_{557} = 557$



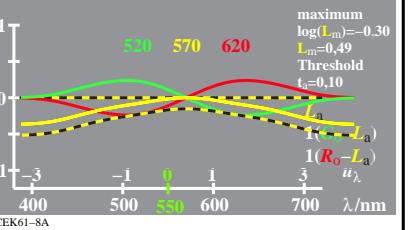
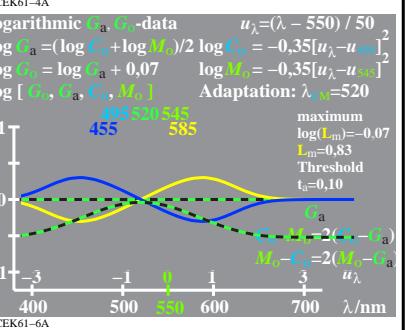
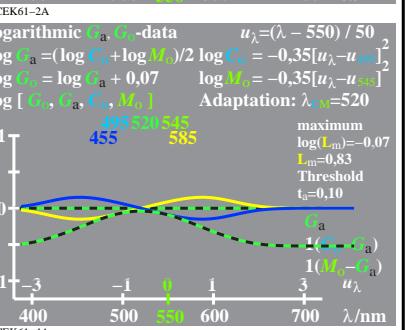
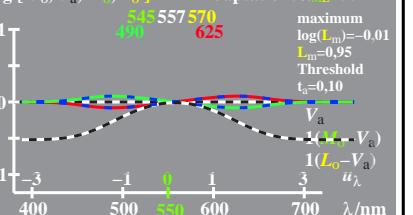
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 $\log V_o = \log V_a + 0,01$   $\log L_o = -0,35[u_\lambda - u_{570}]^2$   
 $\log [V_o, V_a, M_o, L_o]$  Adaptation:  $\lambda_{557} = 557$



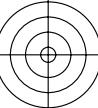
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TUB-test chart CEK6; Elementary colour vision; threshold  $t_a=0,00$  (left) and  $0,10$  (right), E00  
 $\log[\text{Sensitivities and differences}] LMS-R2I=(545,557,570), (495,520,545), (470,520,570)$



-8

6

-8

6

-8

6

C

M

Y

O

L

V

C

M

Y

W