

TUB registration: 20220301-CEJ0/CEJ0L0NA.TXT /PS

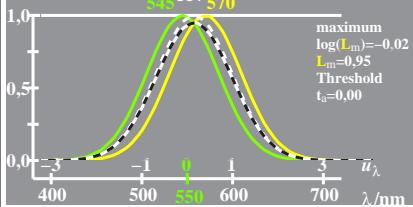
application for evaluation and measurement of display or print output

TUB material: code=rha4ta

TUB-test chart CEJ0; 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), DL

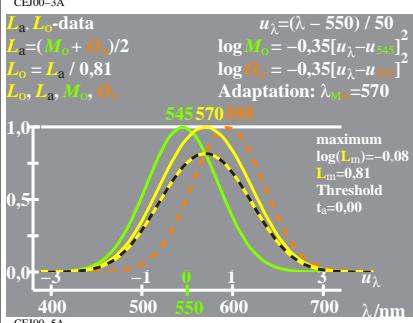
V_a, V_o -data
 $V_a = (M_o + L_o)/2$
 $V_o = V_a / 0,95$
 V_o, V_a, M_o, L_o

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



L_a, L_o -data
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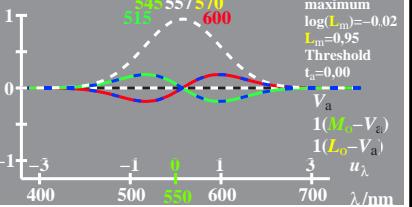
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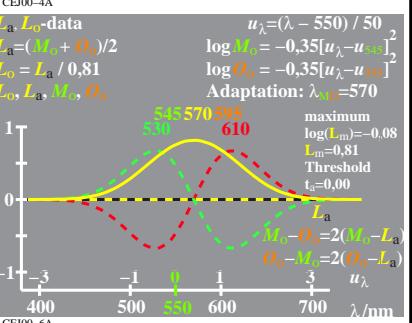
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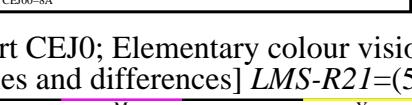
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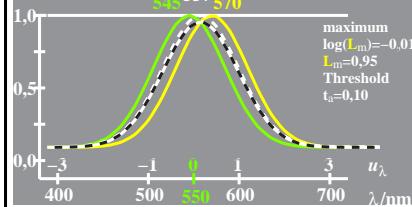
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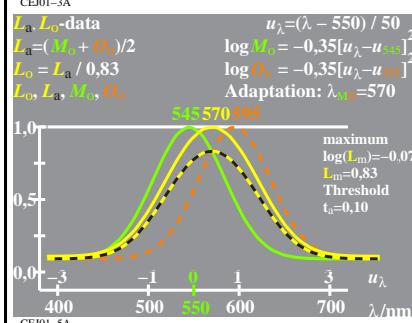
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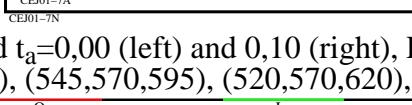
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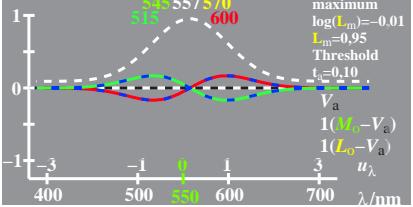
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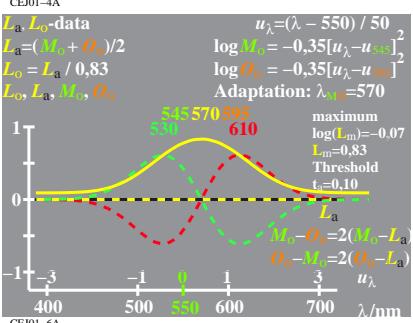
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