

$XYZ_w = 95.0443, 100.0, 108.89$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D65$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

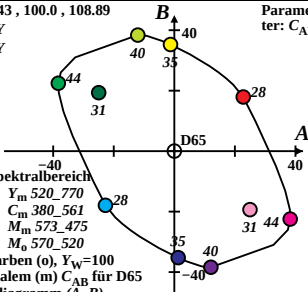
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für D65

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 96.4228, 100.0, 82.49$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D50$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

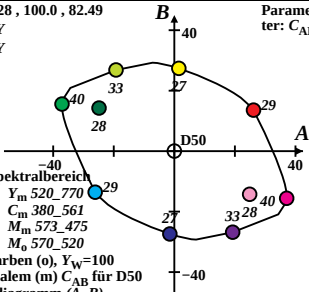
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für D50

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 100.932, 100.0, 64.68$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = P40$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

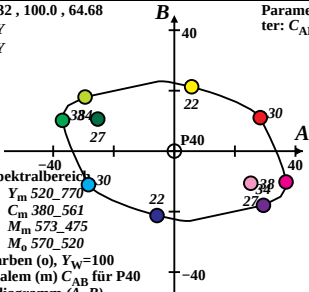
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für P40

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 109.849, 100.0, 35.58$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = A00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

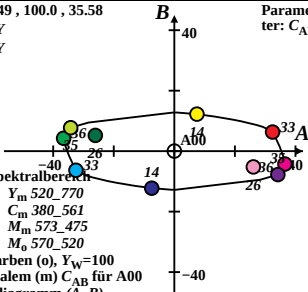
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für A00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



Parameter:  $C_{AB}$ 

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_7 = 1$$

$$b_2 = -0,4$$

$$M = E00$$

**LABCab 85**

Name und Spektralbereich

**$R_m$  561\_770     $Y_m$  520\_770**

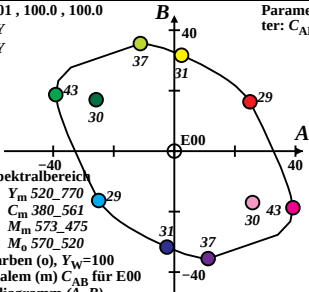
**G<sub>m</sub> 475\_573    C<sub>m</sub> 380\_561**

 $B_{\text{m}} 380\_520 \quad M_{\text{m}} 573\_475$ 
$$G_0 \text{ } 520 \text{ } 570 \quad M_0 \text{ } 570 \text{ } 520$$

### 10 Optimalfarben (o), $Y_w=100$

**8 von maximalem (m)  $C_{AR}$  für E00**

in Buntwertdiagramm ( $A, B$ )



$XYZ_w=98.0718, 100.0, 118.22$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = C00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

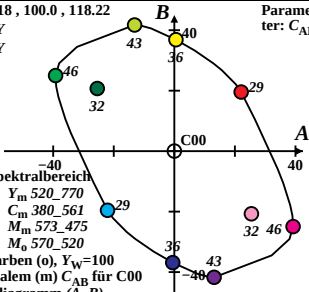
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w=100$

8 von maximalem (m)  $C_{AB}$  für C00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 102.067, 100.0, 81.06$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = P00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

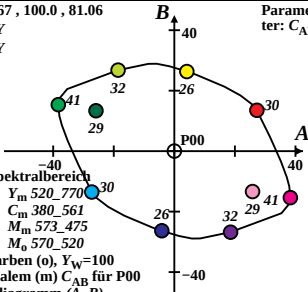
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für P00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 97.9332, 100.0, 118.95$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = Q00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

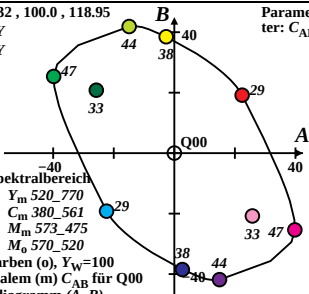
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für Q00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$





$XYZ_w = 94.8136, 100.0, 107.33$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D65$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

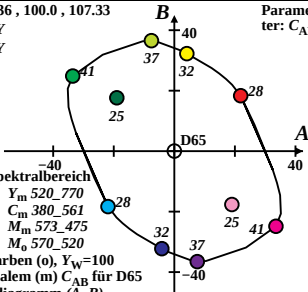
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für D65

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 96.7256, 100.0, 81.41$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D50$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

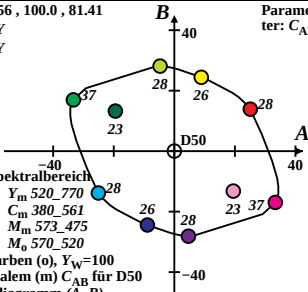
$G_0$  520\_570  $M_0$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für D50

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 101.751, 100.0, 64.44$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = P40$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

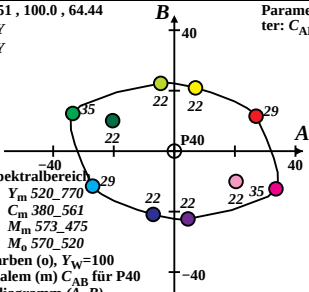
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für P40

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 111.15, 100.0, 35.19$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = A00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

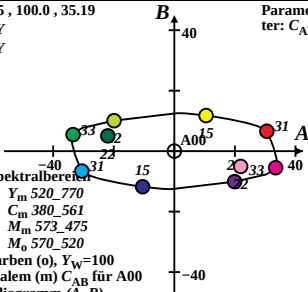
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für A00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 99.9908, 99.9999, 100.0$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = E00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

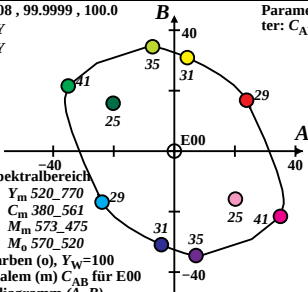
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für E00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 97.2866, 100.0, 116.14$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = C00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

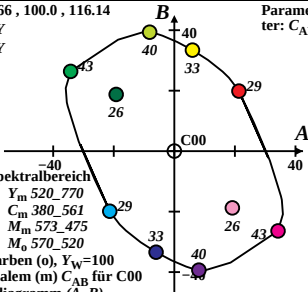
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für C00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 102.375, 100.0, 81.25$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = P00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

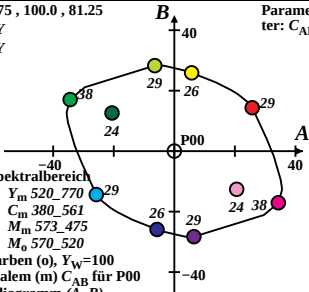
$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für P00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$



$XYZ_w = 97.65, 100.0, 118.42$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = Q00$

LABCab 85

Name und Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_w = 100$

8 von maximalem (m)  $C_{AB}$  für Q00

in Buntwertdiagramm (A, B)

Parameter:  $C_{AB}$

