



$X_w=98,07, Y_w=100,00, Z_w=118,22$

$x_w=0,3100 \ y_w=0,3161$

$A_0=(a_0-[a_{0,n}+a_{0,Y}+a_{0,A}]) \ Y$

$B_0=(b_0-[b_{0,n}+b_{0,Y}+b_{0,A}]) \ Y$

$a_0 = a_{20} [x/y]$

$b_0 = b_{20} [z/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$n = C00$

$a_{0,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{0,Y}=b_{2Y}(Y/Y_{18}-1)$

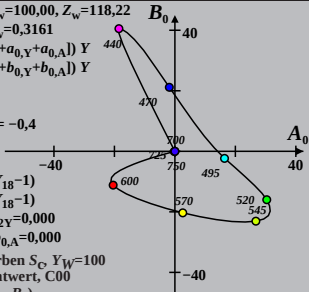
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{0,A}=0,000, \ b_{0,A}=0,000$

Spektral-Farben $S_C \ Y_W=100$

max (m) Buntwert, C00

Buntwert (A_0, B_0)



$X_w=98,07, Y_w=100,00, Z_w=118,22$

$x_w=0,3100 \ y_w=0,3161$

$A_1=(a_1-[a_{1,n}+a_{1,Y}+a_{1,A}]) \ Y$

$B_1=(b_1-[b_{1,n}+b_{1,Y}+b_{1,A}]) \ Y$

$a_1 = a_{20} [(x-0,171)/y]$

$b_1 = b_{20} [z/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{T1}=1,000, \ b_{T1}=0,171$

$n = C00$

$a_{1,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{1,Y}=b_{2Y}(Y/Y_{18}-1)$

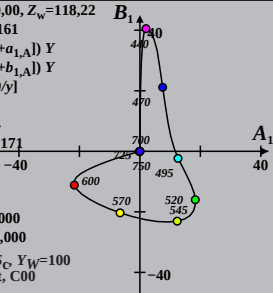
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{1,A}=0,000, \ b_{1,A}=0,000$

Spektral-Farben $S_C \ Y_W=100$

max (m) Buntwert, C00

Buntwert (A_1, B_1)



$X_w=98,07$, $Y_w=100,00$, $Z_w=118,22$

$x_w=0,3100$ $y_w=0,3161$

$A_2=(a_2-[a_{2,n}+a_{2,Y}+a_{2,A}]) Y$

$B_2=(b_2-[b_{2,n}+b_{2,Y}+b_{2,A}]) Y$

$a_2 = a_{20} [(x-0,171)/y]$

$b_2=b_{20} [(m_{P1}x+b_{P1})/y]$

$a_{20} = 1$, $b_{20} = -0,4$

$m_{P1}=-0,169$, $b_{P1}=0,389$

$n = C00$

$a_{2,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{2,Y}=b_{2Y}(Y/Y_{18}-1)$

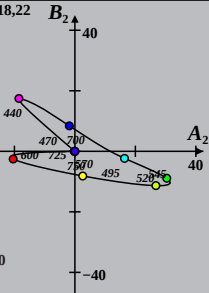
$a_{2Y}=0,000$, $b_{2Y}=0,000$

$a_{2,A}=0,000$, $b_{2,A}=0,000$

Spektral-Farben S_C $Y_w=100$

max (m) Buntwert, C00

Buntwert (A_2 , B_2)



$X_w=98,07, Y_w=100,00, Z_w=118,22$

$x_w=0,3100 \ y_w=0,3161$

$A_3=(a_3-[a_{3,n}+a_{3,Y}+a_{3,A}]) \ Y$

$B_3=(b_3-[b_{3,n}+b_{3,Y}+b_{3,A}]) \ Y$

$a_3 = a_{20} [(x-0,171)/y]$

$b_3=b_{20} [(m_{D1}x+b_{D1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{D1}=-0,974, \ b_{D1}=0,658$

$n = C00$

$a_{3,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{3,Y}=b_{2Y}(Y/Y_{18}-1)$

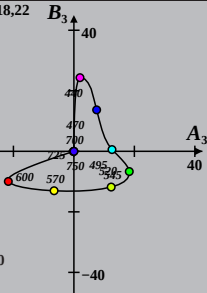
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{3,A}=0,000, \ b_{3,A}=0,000$

Spektral-Farben $S_C \ Y_W=100$

max (m) Buntwert, C00

Buntwert (A_3, B_3)



$X_w=98,07, Y_w=100,00, Z_w=118,22$

$x_w=0,3100 \ y_w=0,3161$

$A_4=(a_4-[a_{4,n}+a_{4,Y}+a_{4,A}]) \ Y$

$B_4=(b_4-[b_{4,n}+b_{4,Y}+b_{4,A}]) \ Y$

$a_4 = a_{20} [(x-0,171)/y]$

$b_4=b_{20} [(m_{P1}x+b_{P1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{P1}=-0,169, \ b_{P1}=0,389$

$n = C00$

$a_{4,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{4,Y}=b_{2Y}(Y/Y_{18}-1)$

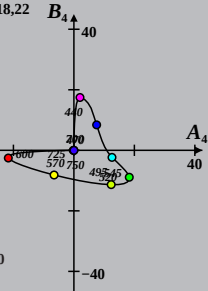
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{4,A}=0,000, \ b_{4,A}=0,000$

Spektral-Farben $S_C \ Y_W=100$

max (m) Buntwert, C00

Buntwert (A_4, B_4)

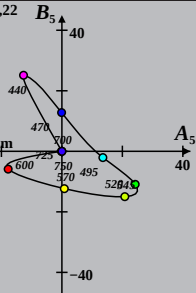


B.

$$x_w=0,3100 \quad y_w=0,3161$$
$$A_5 = (a_5 - [a_{5,n} + a_{5,Y} + a_{5,A}]) Y$$
$$B_5 = (b_5 - [b_{5,n} + b_{5,Y} + b_{5,A}]) Y$$
$$a_5 = a_{2x}[(+8,61x - 7,19y - 0,26)/y]$$
$$b_5 = b_{2x}[(+1,99x + 3,86y - 2,40)/y]$$
$$a_{2x} = 0,10, b_{2x} = 0,10$$
$$\lambda_{B,G,Y,R}=475,503,574,494\text{c,E nm}$$
$$n = 100$$
$$a_{5,Y} = a_{2Y}(Y/Y_{18} - 1)$$
$$b_{5,Y} = b_{2Y}(Y/Y_{18} - 1)$$
$$a_{2Y}=0,000, b_{2Y}=0,000$$
$$a_{5,A}=0,000, b_{5,A}=0,000$$
Spektral-Farben S_C , $Y_W=100$

max (m) Buntwert, C00

Buntwert (A_5, B_5)



$X_w=98,07, Y_w=100,00, Z_w=118,22$

$x_w=0,3100 \ y_w=0,3161$

$A_6=(a_6-[a_{6,n}+a_{6,Y}+a_{6,A}]) \ Y$

$B_6=(b_6-[b_{6,n}+b_{6,Y}+b_{6,A}]) \ Y$

$a_6 = a_{20} [x/y]$

$b_6=b_{20} [(m_{D1}x+b_{D1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{D1}=-0,974, \ b_{D1}=0,658$

$n = C00$

$a_{6,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{6,Y}=b_{2Y}(Y/Y_{18}-1)$

$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{6,A}=0,000, \ b_{6,A}=0,000$

Spektral-Farben $S_C \ Y_W=100$

max (m) Buntwert, C00

Buntwert (A_6, B_6)

