

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

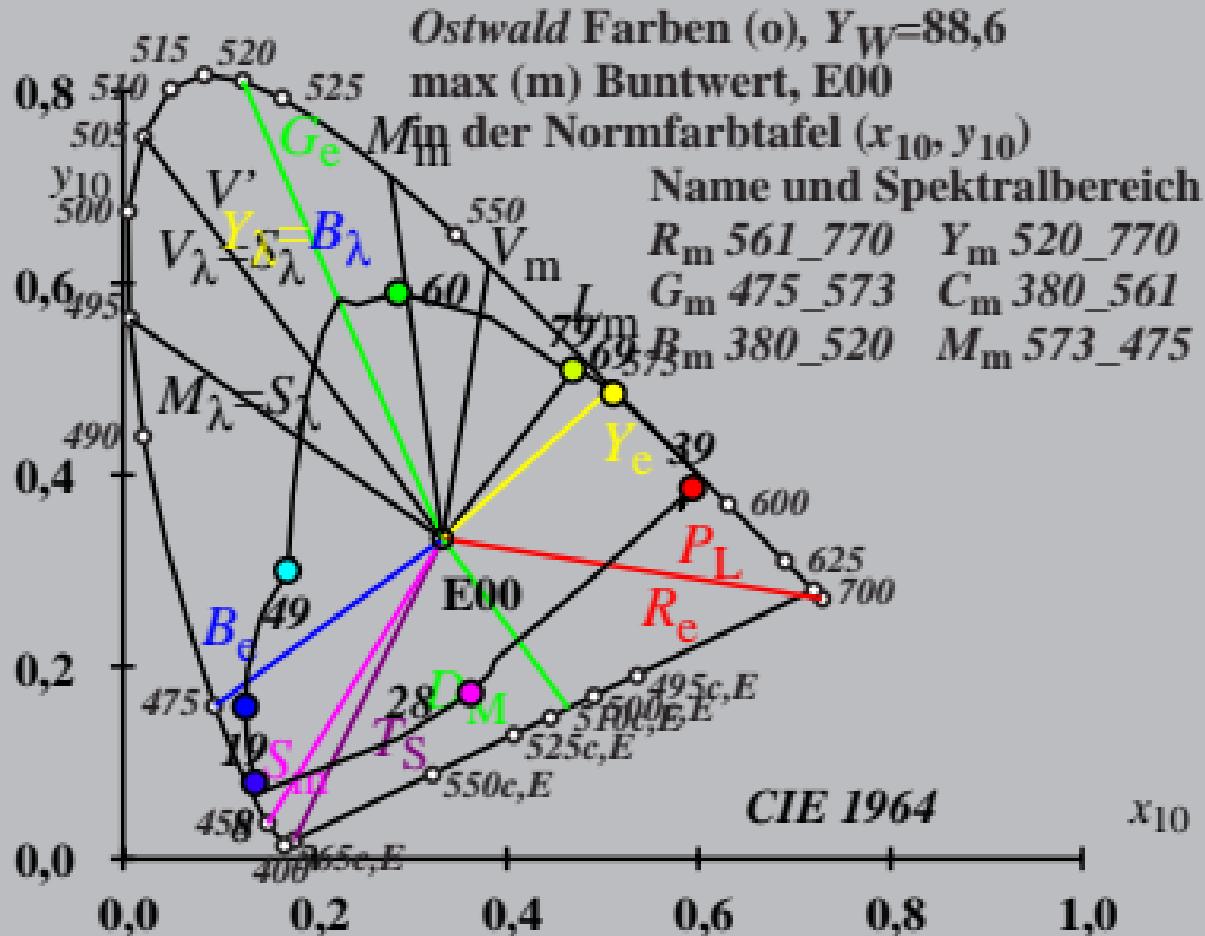
Min der Normfarbtafel (x_{10}, y_{10})

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



$X_w=88,58$, $Y_w=88,58$, $Z_w=88,59$

$x_w=0,3333$ $y_w=0,3333$

$A_0 = (a_0 - a_{0,n}) Y$

$B_0 = (b_0 - b_{0,n}) Y$

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

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

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

$n = E00$

Name und Spektralbereich

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

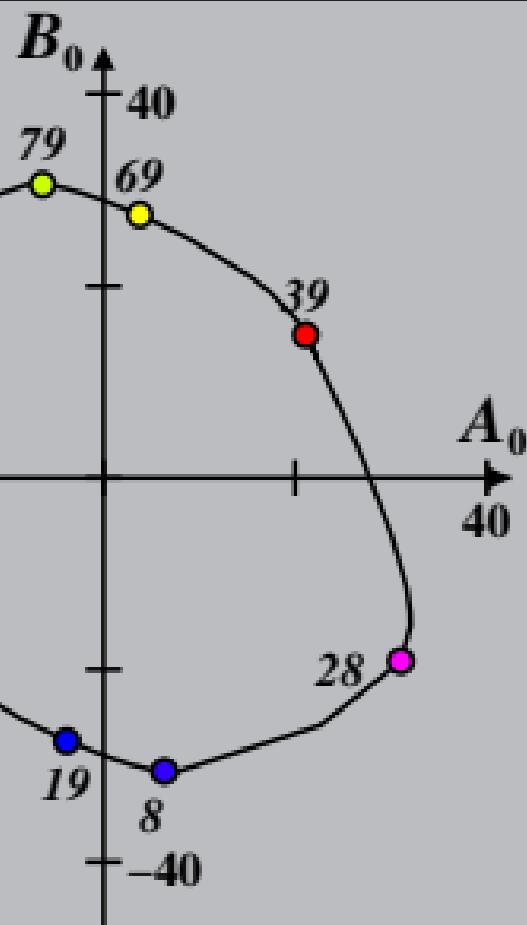
$G_m\ 475_573$ $C_m\ 380_561$

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

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{0,10}$, $b_{0,10}$)



$X_w=88,58, Y_w=88,58, Z_w=88,59$

$x_w=0,33333 y_w=0,33333$

$A_1 = (a_1 - a_{1,n}) Y$

$B_1 = (b_1 - b_{1,n}) Y$

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

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

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

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

$n = E00$

-40

40

Name und Spektralbereich

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

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

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

49

28

19

8

-40

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{1,10}, b_{1,10}$)

B_1

40

79

69

39

60

49

19

8

28

-40

$X_w=88,58$, $Y_w=88,58$, $Z_w=88,59$

$x_w=0,3333$ $y_w=0,3333$

$$A_2 = (a_2 - a_{2,n}) Y$$

$$B_2 = (b_2 - b_{2,n}) Y$$

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

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

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

$$m_{P1} = -0,157, \quad b_{P1} = 0,385$$

$n = E00$

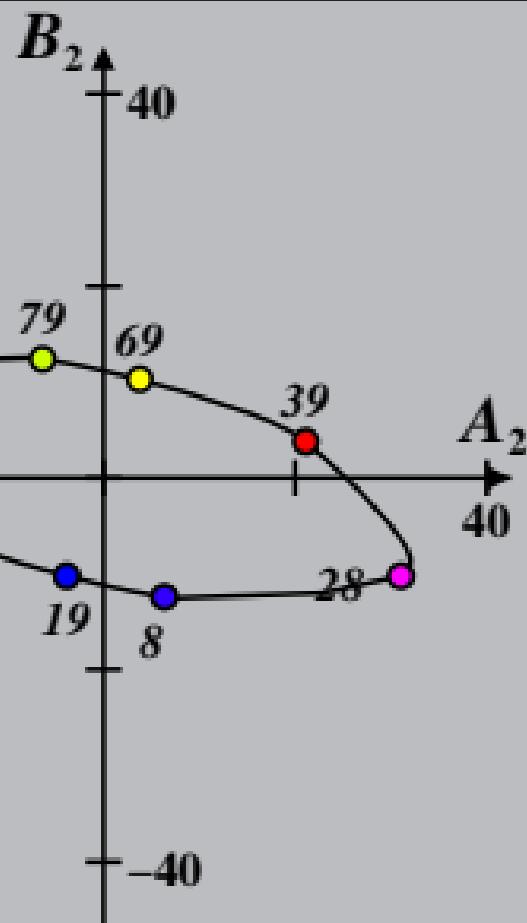
-40

Name und Spektralbereich

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

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

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



Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{2,10}$, $b_{2,10}$)

$X_w=88,58, Y_w=88,58, Z_w=88,59$

$x_w=0,33333 y_w=0,33333$

$A_3 = (a_3 - a_{3,n}) Y$

$B_3 = (b_3 - b_{3,n}) Y$

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

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

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

$m_{D1} = -1,344, b_{D1} = 0,781$

$n = E00$

-40

40

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{3,10}, b_{3,10}$)

B_3

40

79 69

39

60

28

49

19 8

-40

$X_w=88,58, Y_w=88,58, Z_w=88,59$

$x_w=0,33333 y_w=0,33333$

$A_4 = (a_4 - a_{4,n}) Y$

$B_4 = (b_4 - b_{4,n}) Y$

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

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

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

$m_{P1} = -0,157, b_{P1} = 0,385$

$n = E00$

-40

Name und Spektralbereich 49

$R_m 561_770 \quad Y_m 520_770$

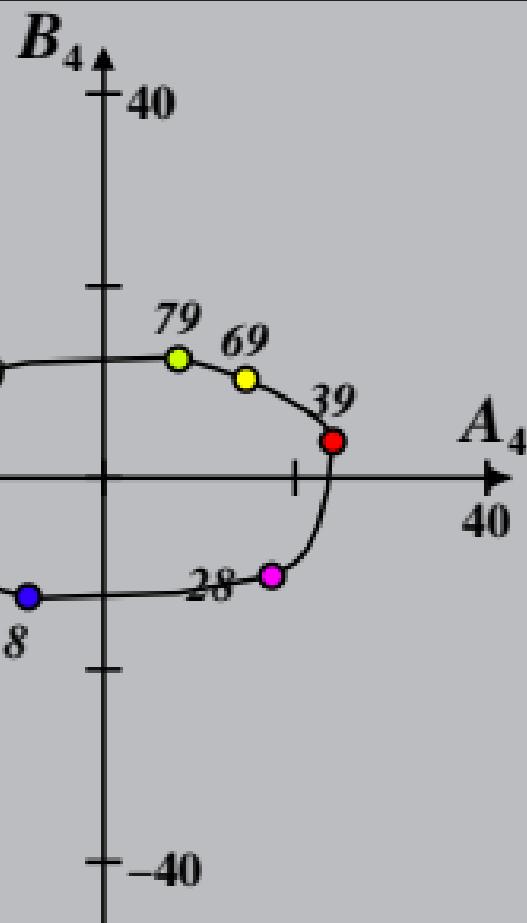
$G_m 475_573 \quad C_m 380_561$

$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{4,10}, b_{4,10}$)



$X_w=88,58, Y_w=88,58, Z_w=88,59$

$x_w=0,33333 y_w=0,33333$

$A_5 = (a_5 - a_{5,n}) Y$

$B_5 = (b_5 - b_{5,n}) Y$

$a_5 = a_{20} [(x-0,171)/y]$

$b_5 = b_{20} [(m_{D1}x+b_{D1})/y]$

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

$m_{D1}=-1,344, b_{D1}=0,781$

$n = E00$

-40

40

Name und Spektralbereich

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

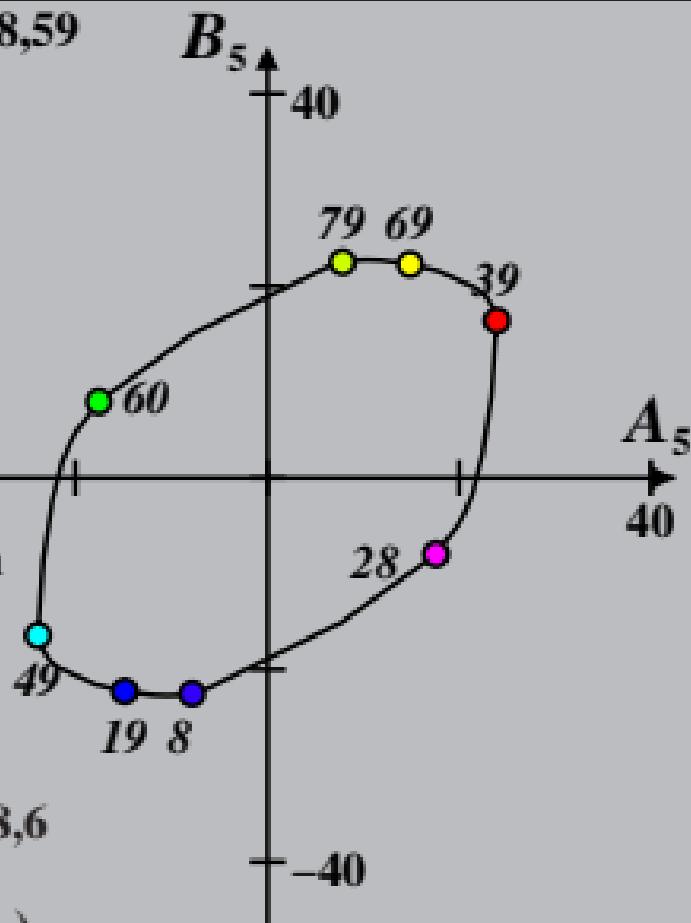
$G_m\ 475_573 \quad C_m\ 380_561$

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

Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{5,10}, b_{5,10}$)



$X_w=88,58, Y_w=88,58, Z_w=88,59$

$x_w=0,33333 y_w=0,33333$

$A_6 = (a_6 - a_{6,n}) Y$

$B_6 = (b_6 - b_{6,n}) Y$

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

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

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

$m_{D1} = -1,344, b_{D1} = 0,781$

$n = E00$

-40

Name und Spektralbereich

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

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Ostwald Farben (o), $Y_W=88,6$

max (m) Buntwert, E00

in der Farbtafel ($a_{6,10}, b_{6,10}$)

