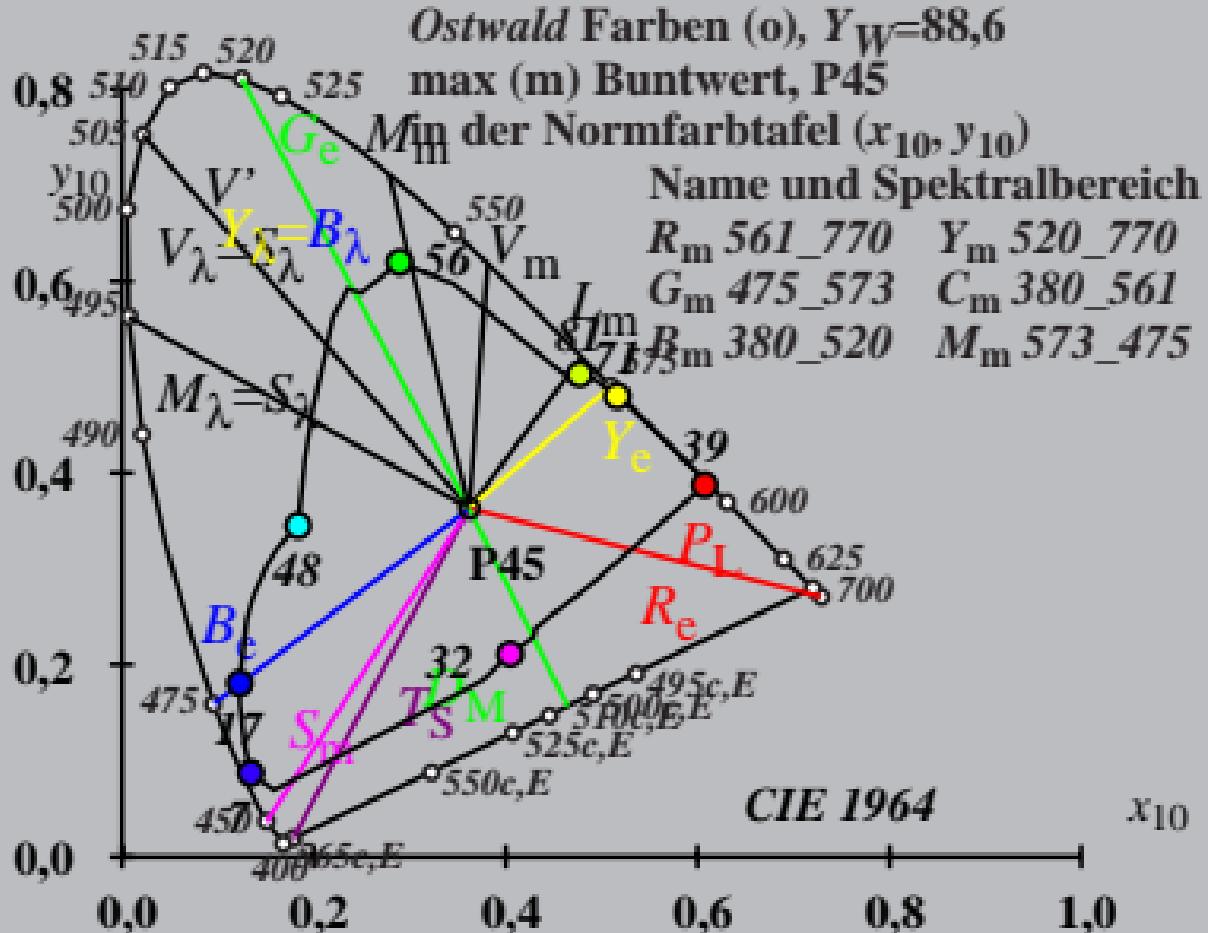


Ostwald Farben (o), $Y_W=88,6$
max (m) Buntwert, P45



$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

$$n = P45$$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

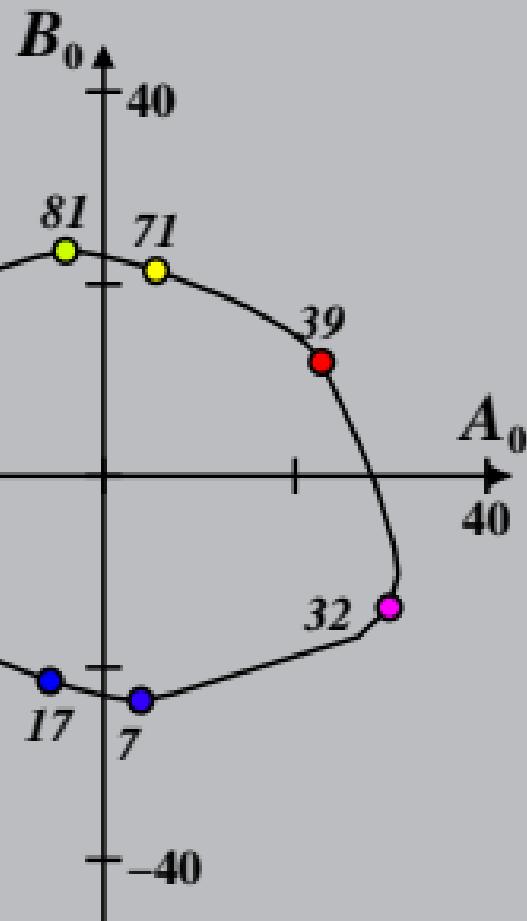
$G_m 475_573 \quad C_m 380_561$

$B_m 380_520 \quad M_m 573_475$

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

max (m) Buntwert, P45

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



$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

-40

Name und Spektralbereich

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

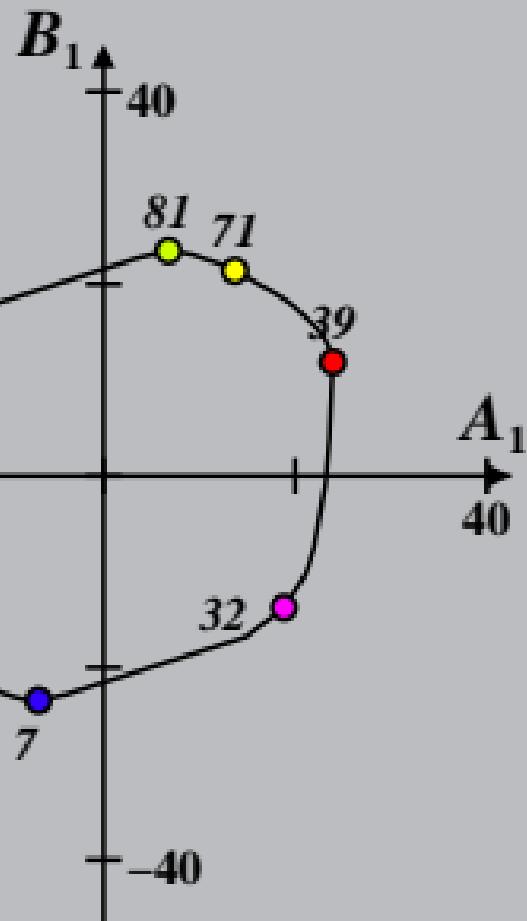
$G_m\ 475_573 \quad C_m\ 380_561$

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

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

max (m) Buntwert, P45

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



$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

-40

Name und Spektralbereich

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

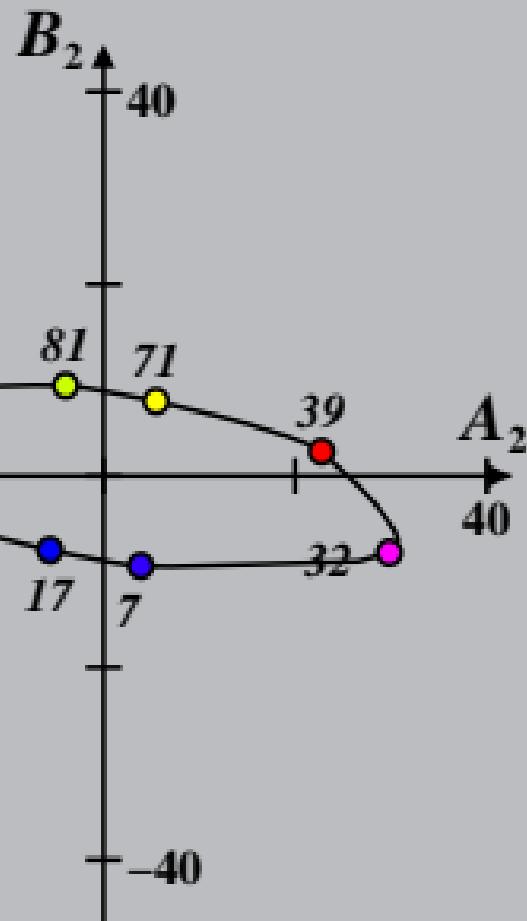
$G_m\ 475_573\quad C_m\ 380_561$

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

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

max (m) Buntwert, P45

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



$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

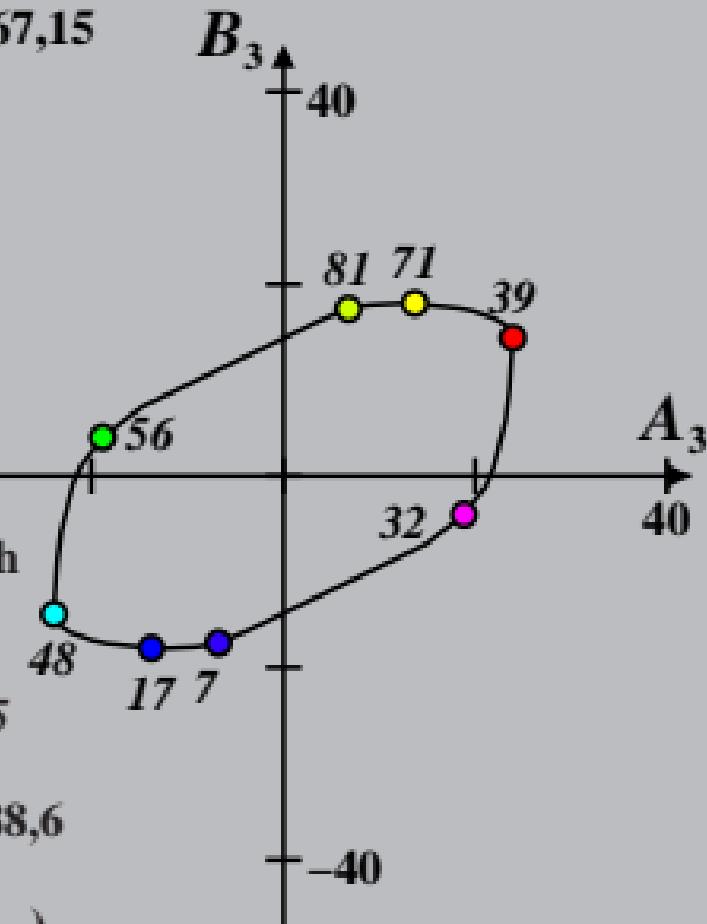
-40

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, P45

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

$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

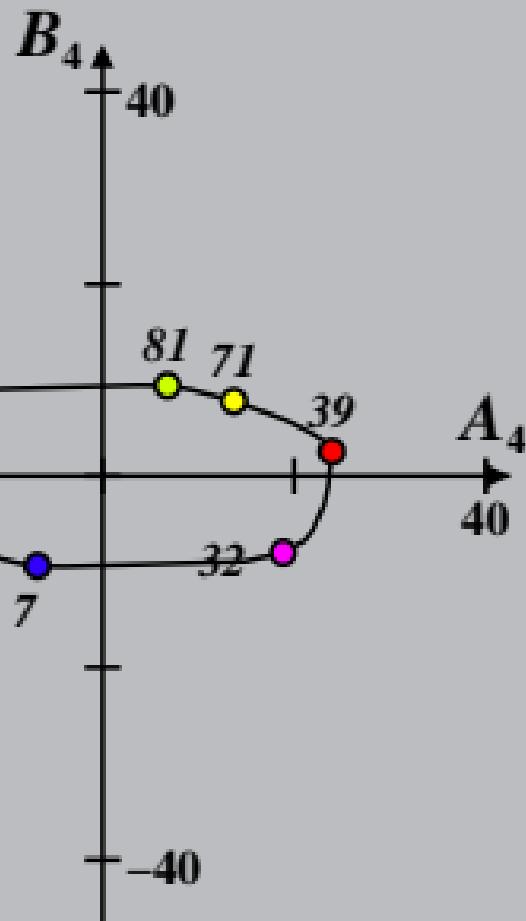
$G_m 475_573 \quad C_m 380_561$

$B_m 380_520 \quad M_m 573_475$

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

max (m) Buntwert, P45

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



$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

-40

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Name und Spektralbereich

$R_m\ 561_770\ Y_m\ 520_770$

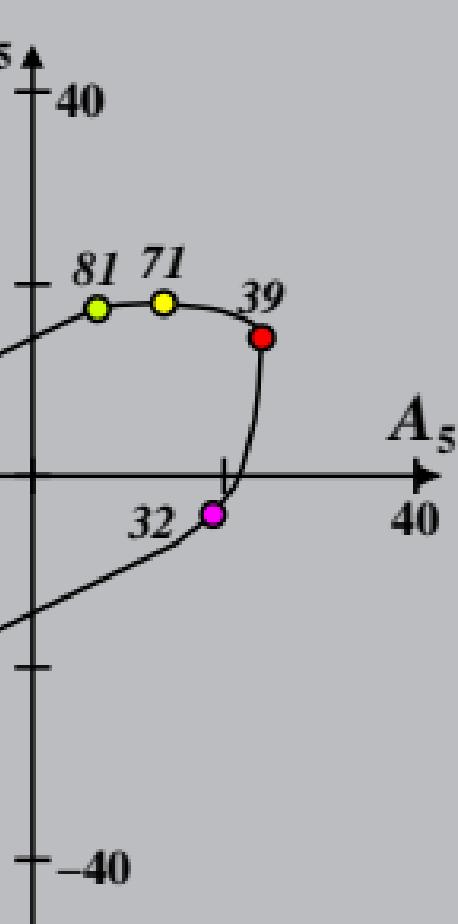
$G_m\ 475_573\ C_m\ 380_561$

$B_m\ 380_520\ M_m\ 573_475$

48

17

7



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

max (m) Buntwert, P45

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

$X_w=88,41, Y_w=88,59, Z_w=67,15$

$x_w=0,3621 y_w=0,3628$

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

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

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

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

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

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

$n = P45$

-40

A_6

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, P45

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

