

$XYZ_w=84.1998, 88.59, 96.46$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

-120

Name and spectral range

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

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

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for D65

in chroma diagram (A^* , B^*)

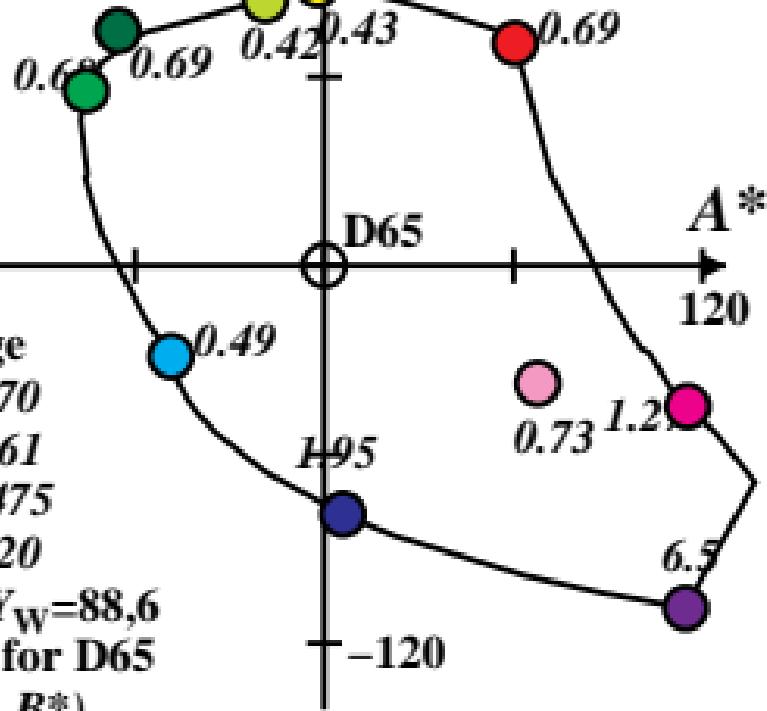
B^*

120

Parameter: c_{ab}

A^*

120



$XYZ_w=85.421, 88.59, 73.08$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

-120

Name and spectral range

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

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

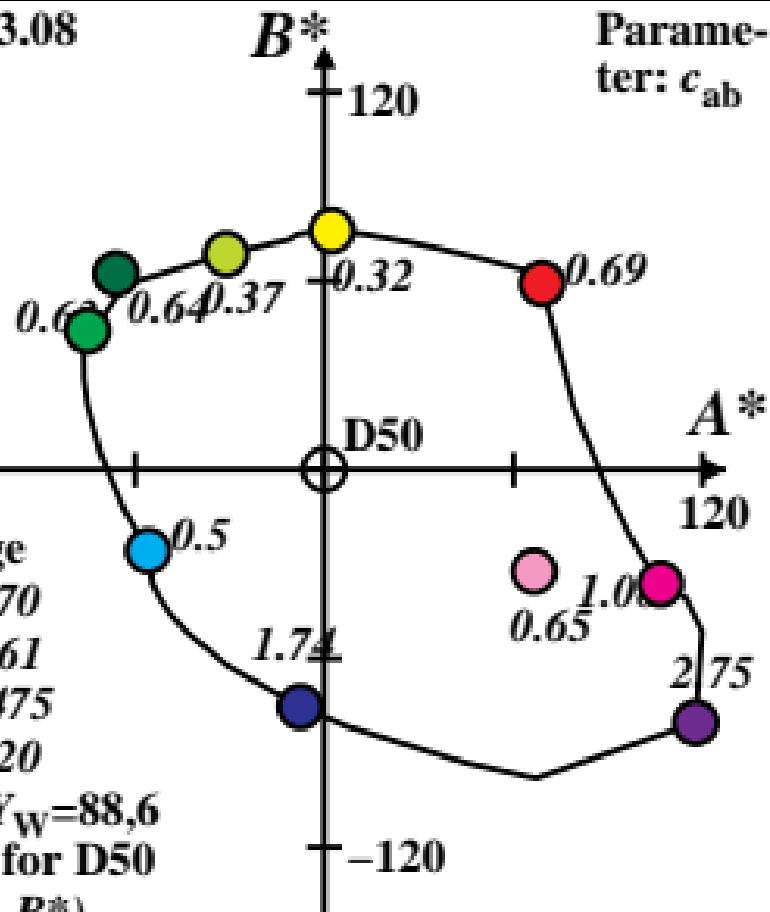
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for D50

in chroma diagram (A^*, B^*)



$XYZ_w=89.4154, 88.59, 57.3$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

-120

Name and spectral range

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

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

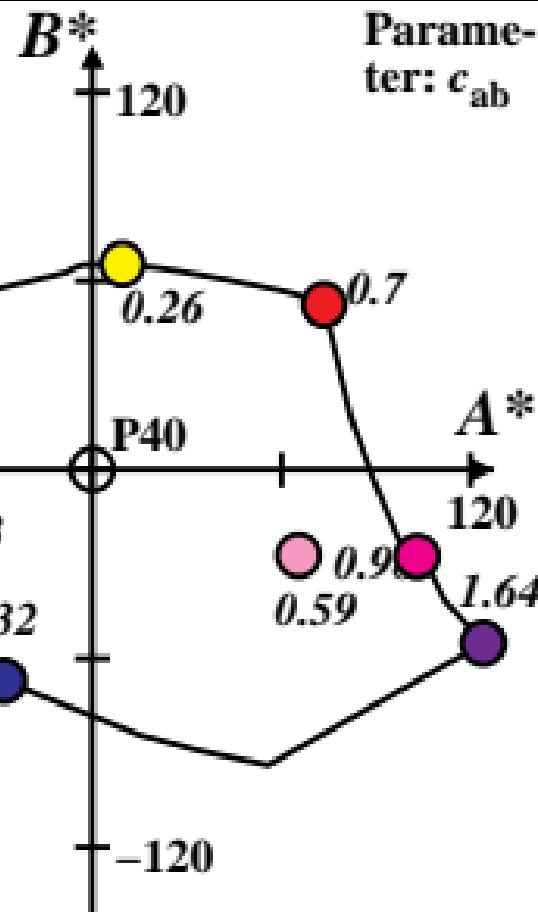
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88.6$

8 of maximum (m) C_{AB} for P40

in chroma diagram (A^* , B^*)



$XYZ_w=97.3152, 88.59, 31.52$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

-120

Name and spectral range

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

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

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for A00

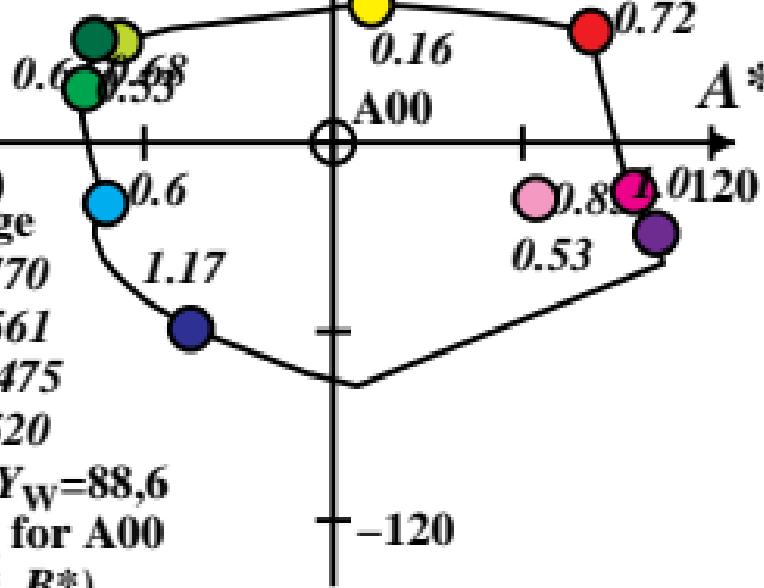
in chroma diagram (A^* , B^*)

B^*

120

Parameter: c_{ab}

A^*



$XYZ_w=88.5907, 88.59, 88.59$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

-120

Name and spectral range

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

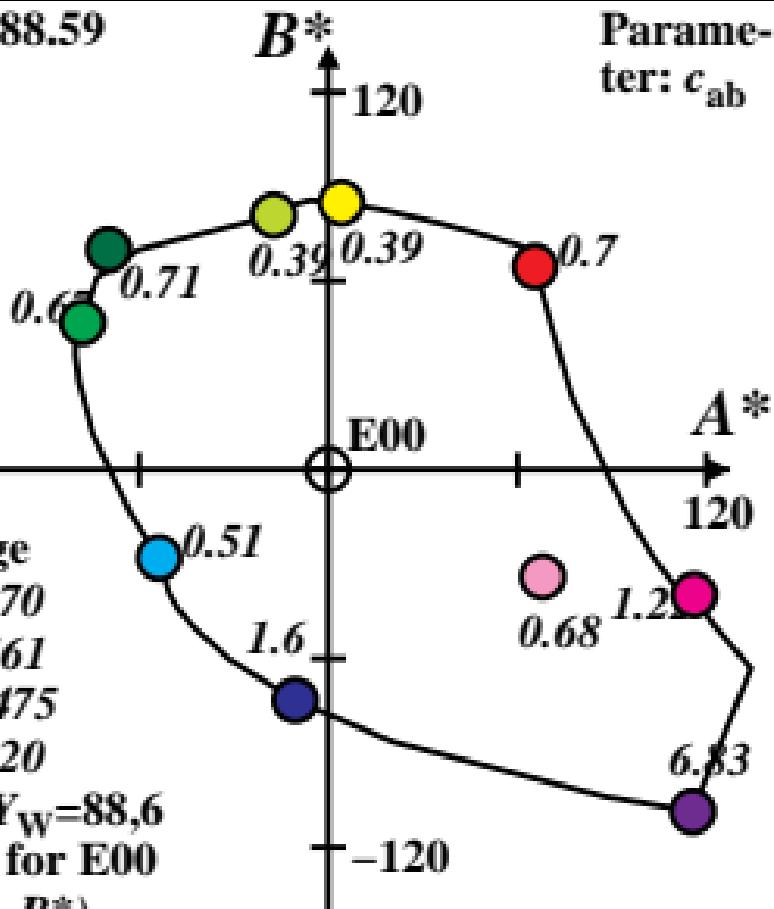
$B_m 380_520 \quad M_m 573_475$

$G_o 520_570 \quad M_o 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for E00

in chroma diagram (A^*, B^*)



$XYZ_w=86.8818, 88.59, 104.73$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

-120

Name and spectral range

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

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

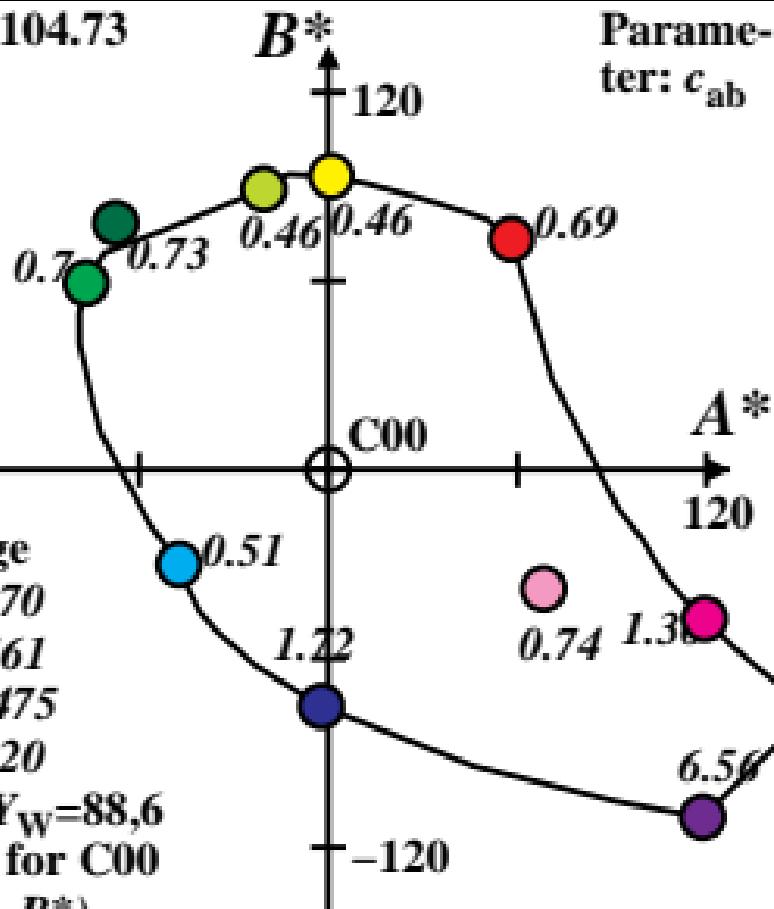
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for C00

in chroma diagram (A^* , B^*)



$XYZ_w=90.421, 88.59, 71.81$

$a^* = 500 (a' - a'_{\text{n}}) Y^{1/3}$

$b^* = 500 (b' - b'_{\text{n}}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = \text{P}00$

LABHNU1 79

-120

Name and spectral range

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

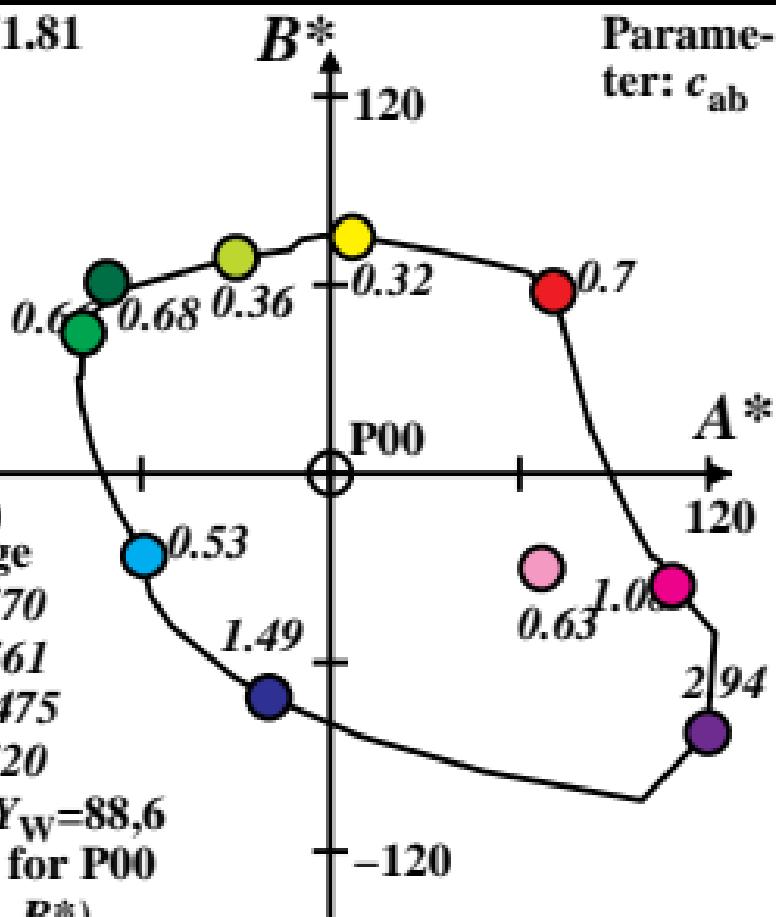
$B_m 380_520 \quad M_m 573_475$

$G_o 520_570 \quad M_o 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for P00

in chroma diagram (A^* , B^*)



$XYZ_w=86.7591, 88.59, 105.38$

$a^* = 500 (a' - a'_{n*}) Y^{1/3}$

$b^* = 500 (b' - b'_{n*}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

-120

Name and spectral range

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

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

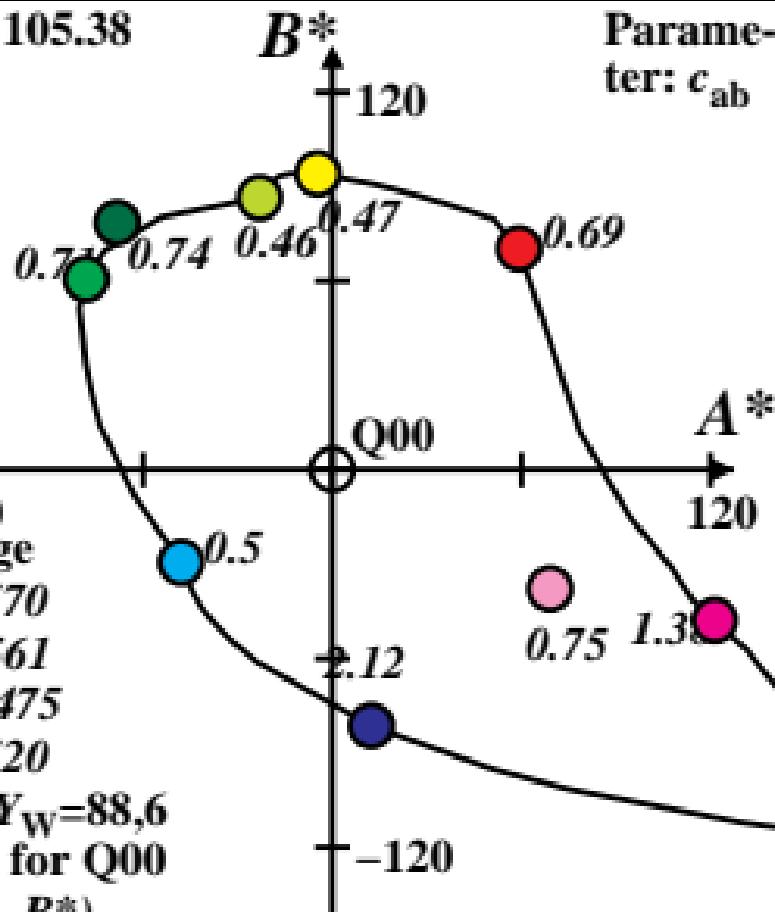
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for Q00

in chroma diagram (A^*, B^*)



$XYZ_w=83.9954, 88.59, 95.08$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

-120

Name and spectral range

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

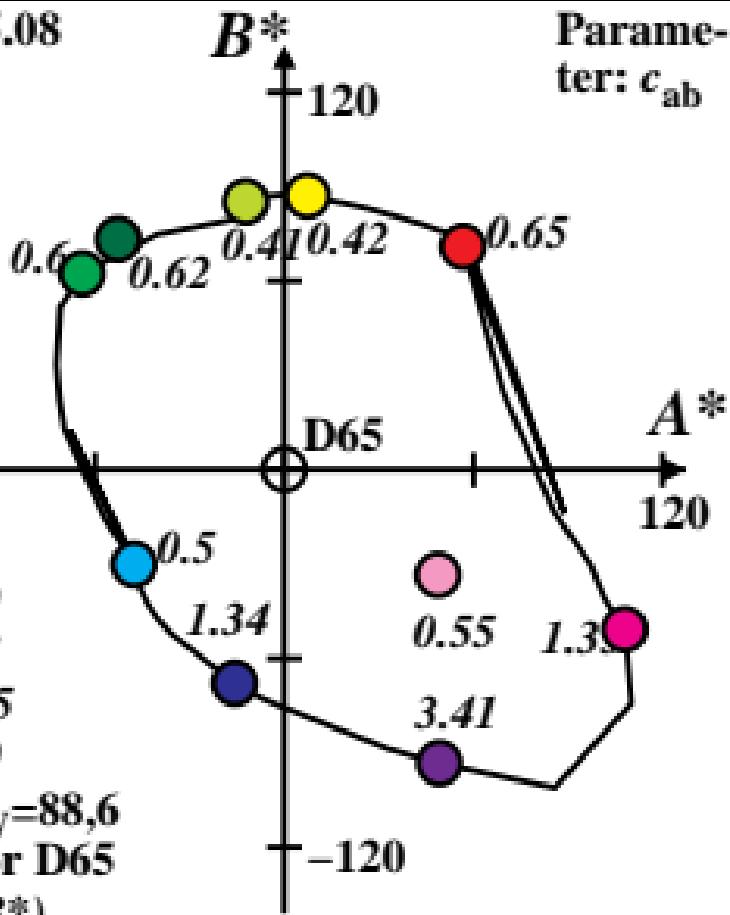
$G_m\ 475_573 \quad C_m\ 380_561$

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for D65
in chroma diagram (A^* , B^*)



$XYZ_w=85.6893, 88.59, 72.12$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

-120

Name and spectral range

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

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

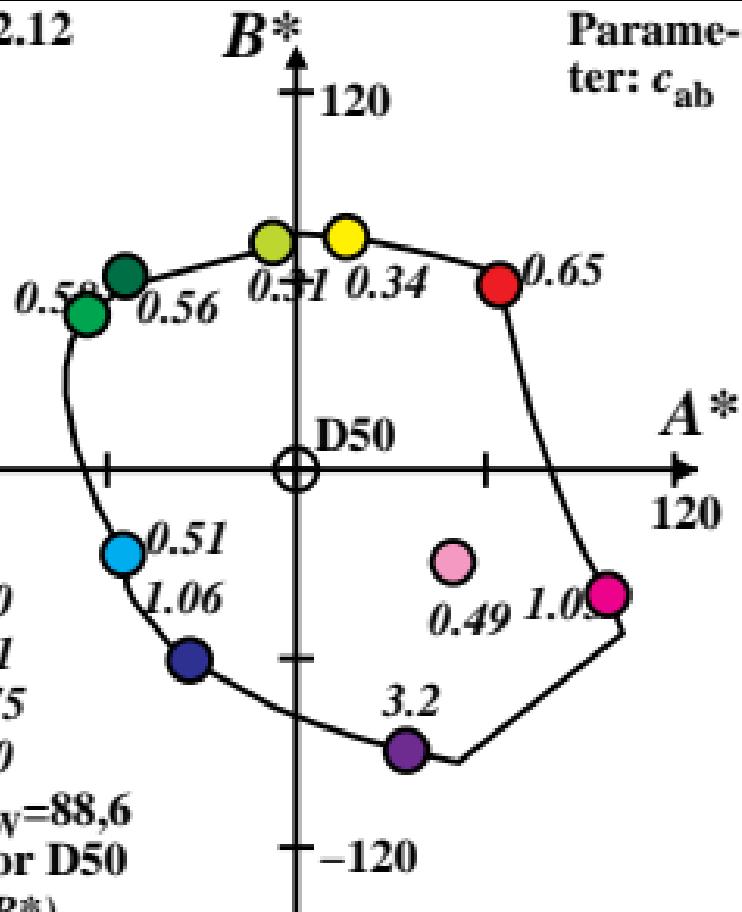
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for D50

in chroma diagram (A^* , B^*)



$XYZ_w=90.1416, 88.59, 57.09$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

-120

Name and spectral range

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

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

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for P40

in chroma diagram (A^* , B^*)

B^*

B^*

120

Parameter: c_{ab}

A^*

120

P40

0.56

0.24

0.64

0.53

1.23

0.46

3.91

0.91

-120

$XYZ_w=98.468, 88.59, 31.18$

$a^* = 500 (a' - a'_{\text{n}}) Y^{1/3}$

$b^* = 500 (b' - b'_{\text{n}}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

-120

Name and spectral range

$R_m \text{ 561_770 } Y_m \text{ 520_770}$

$G_m \text{ 475_573 } C_m \text{ 380_561}$

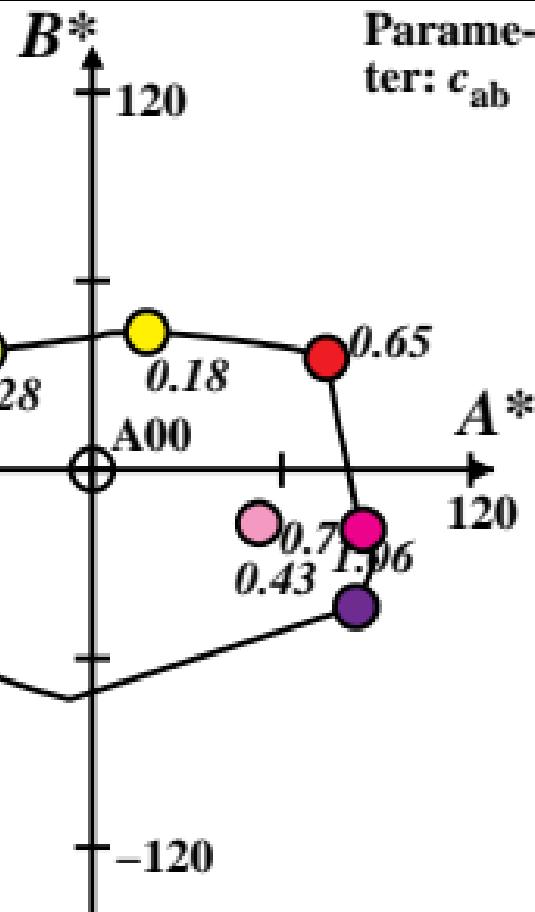
$B_m \text{ 380_520 } M_m \text{ 573_475}$

$G_o \text{ 520_570 } M_o \text{ 570_520}$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for A00

in chroma diagram (A^*, B^*)



$XYZ_w=88.5818, 88.59, 88.59$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

-120

Name and spectral range

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

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

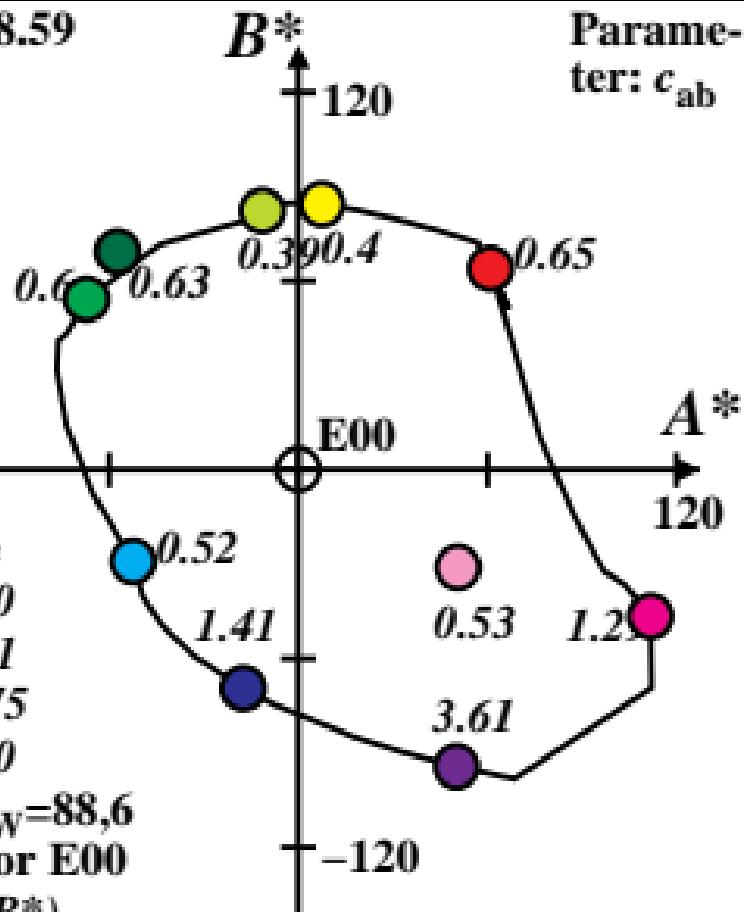
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for E00

in chroma diagram (A^* , B^*)



$XYZ_w=86.1862, 88.59, 102.89$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

-120

Name and spectral range

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

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

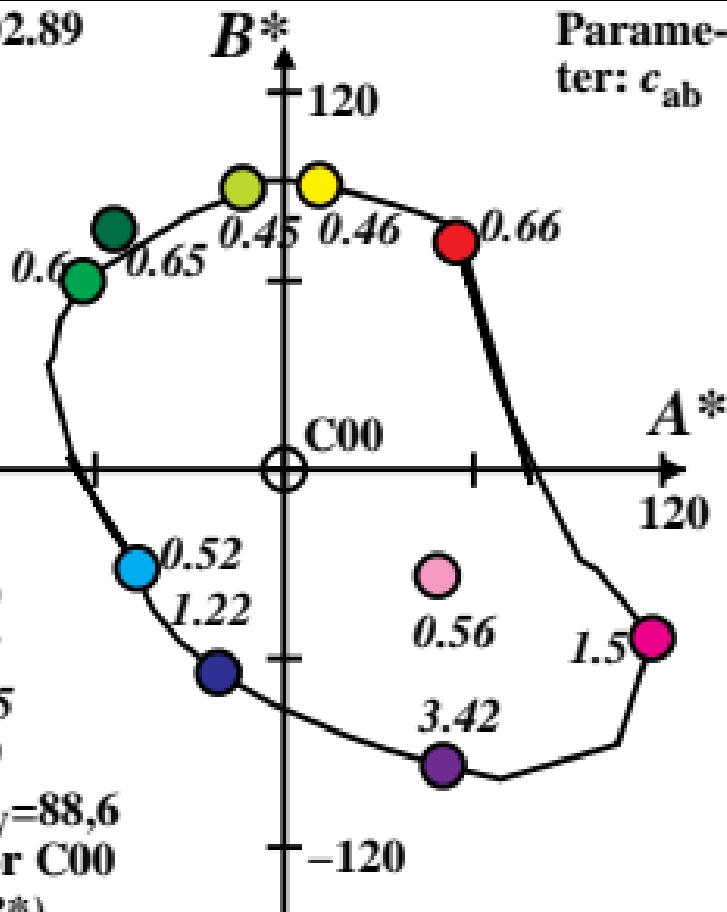
$B_m\ 380_520 \quad M_m\ 573_475$

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for C00

in chroma diagram (A^* , B^*)



$XYZ_w=90.6941, 88.59, 71.98$

$a^* = 500 (a' - a'_{n*}) Y^{1/3}$

$b^* = 500 (b' - b'_{n*}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

-120

Name and spectral range

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

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

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (C_{AB}) for P00

in chroma diagram (A^* , B^*)

B^*

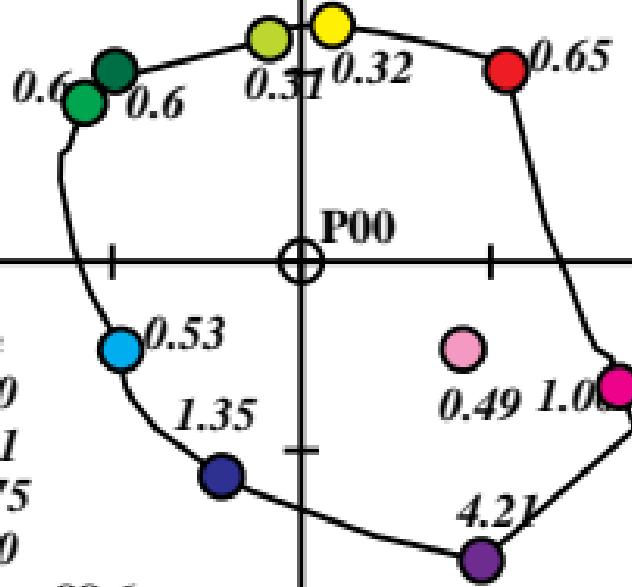
120

Parameter: c_{ab}

A^*

120

P00



$XYZ_w=86.5081, 88.59, 104.91$

$a^* = 500 (a' - a'_{n*}) Y^{1/3}$

$b^* = 500 (b' - b'_{n*}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

-120

Name and spectral range

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

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

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

$G_o\ 520_570 \quad M_o\ 570_520$

10 optimal colours (o), $Y_W=88,6$

8 of maximum (m) C_{AB} for Q00

in chroma diagram (A^* , B^*)

