

$$XYZ_w = 84.1998, 88.59, 96.46$$
$$a^* = 500 (a' - a'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$a = a_2 \left[\frac{x}{y} + 1 \right]$$
$$b = b_2 [z/y + 1/6]^{1/3}$$
$$a_2 = 1/15 = 0.06666$$
$$b_2 = -1/12 = -0.08333$$

$n = D65$

LABHNU1 79

Name and spectral range

 $R_{\text{m}} 561_770 \quad Y_{\text{m}} 520_770$

G_m 475_573 C_m 380_561

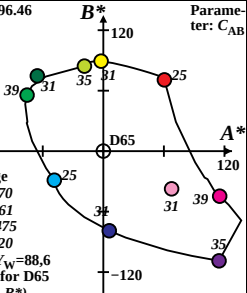
 $B_{\text{III}} 380_520 \quad M_{\text{III}} 573_475$

G_0 520_570 M_0 570_520

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

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

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

Parameter: C_{AB} 

$XYZ_w = 85.421, 88.59, 73.08$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

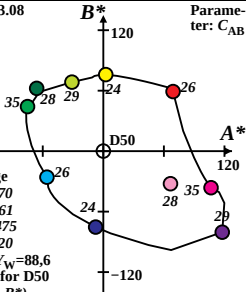
G_0 520_570 M_0 570_520

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

8 of maximum (m) C_{AB} for D50

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

Parameter: C_{AB}



$XYZ_w = 89.4154, 88.59, 57.3$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

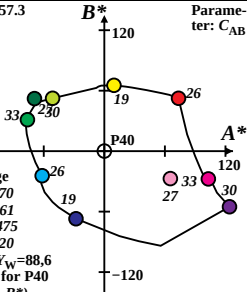
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 97.3152, 88.59, 31.52$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

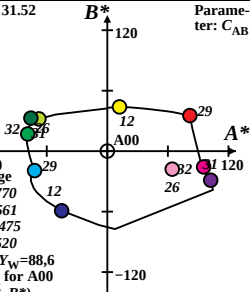
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 88.5907, 88.59, 88.59$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

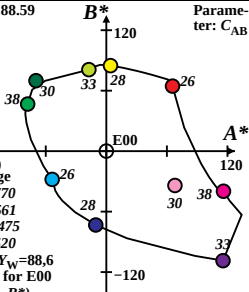
G_o 520_570 M_o 570_520

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

8 of maximum (m) C_{AB} for E00

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

Parameter: C_{AB}



$XYZ_w=86.8818, 88.59, 104.73$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

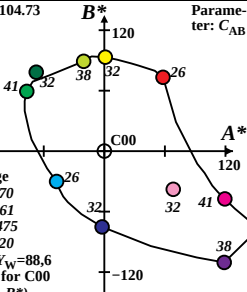
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w=90.421, 88.59, 71.81$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

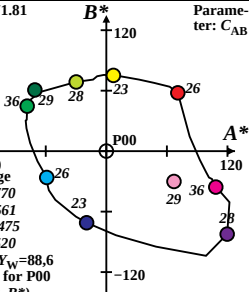
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 86.7591, 88.59, 105.38$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

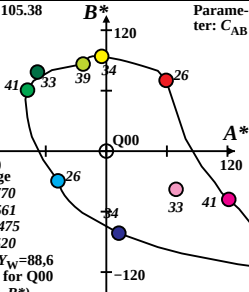
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 83.9954, 88.59, 95.08$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

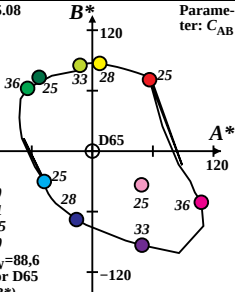
G_0 520_570 M_0 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 85.6893, 88.59, 72.12$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

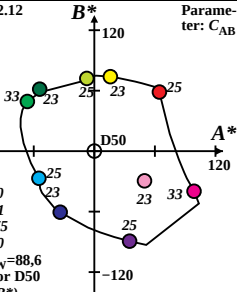
G_0 520_570 M_0 570_520

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

8 of maximum (m) C_{AB} for D50

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

Parameter: C_{AB}



$XYZ_w=90.1416, 88.59, 57.09$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

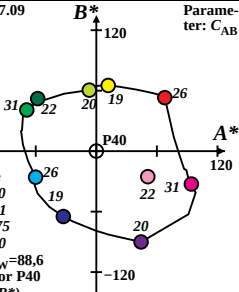
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 98.468, 88.59, 31.18$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

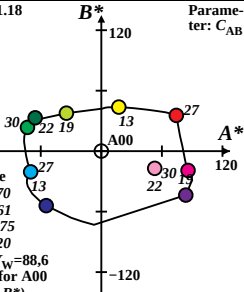
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 88.5818, 88.59, 88.59$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

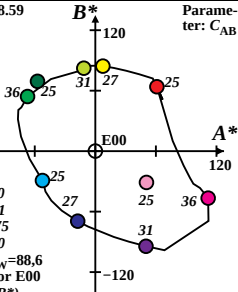
G_0 520_570 M_0 570_520

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

8 of maximum (m) C_{AB} for E00

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

Parameter: C_{AB}



$XYZ_w = 86.1862, 88.59, 102.89$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

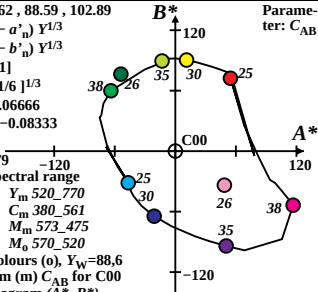
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w=90.6941, 88.59, 71.98$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

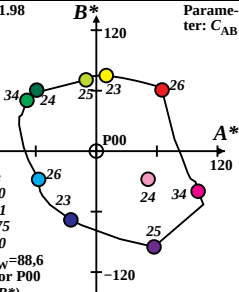
G_o 520_570 M_o 570_520

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

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

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

Parameter: C_{AB}



$XYZ_w = 86.5081, 88.59, 104.91$

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

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

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

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

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

Name and spectral range

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 optimal colours (o), $Y_w = 88.6$

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

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

Parameter: C_{AB}

