

$XYZ_w=95.0443, 100.0, 108.89$

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

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

$a = a_2 [x/y]^{1/3}$

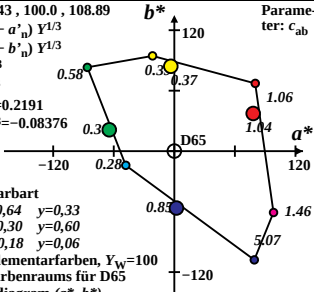
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2191$

$b_2 = -[1/Z_n]^{1/3} = -0.08376$

$n = D65$

Parameter: c_{ab}



CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für D65

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w=96.4228, 100.0, 82.49$

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

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

$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.218$

$b_2 = -[1/Z_n]^{1/3} = -0.09188$

$n = D50$

CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

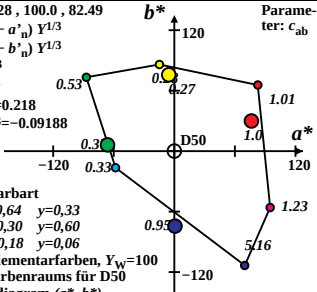
$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für D50

in Buntheitsdiagramm (a^*, b^*)



$XYZ_w = 100.932, 100.0, 64.68$

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

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

$a = a_2 [x/y]^{1/3}$

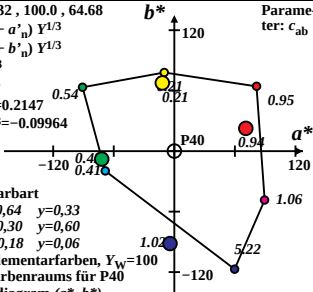
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2147$

$b_2 = -[1/Z_n]^{1/3} = -0.09964$

$n = P40$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für P40

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 109.849, 100.0, 35.58$

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

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

$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2088$

$b_2 = -[1/Z_n]^{1/3} = -0.121661$

$n = A00$

Parameter: c_{ab}

CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

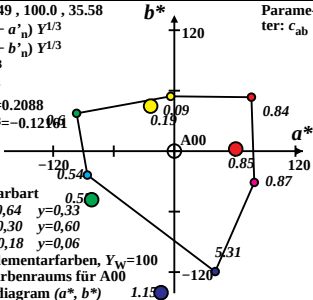
$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w = 100$

des sRGB-Farbenraums für A00

in Buntheitsdiagramm (a^*, b^*)



$XYZ_w = 100.001, 100.0, 100.0$

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

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

$a = a_2 [x/y]^{1/3}$

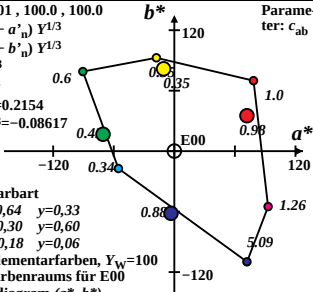
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2154$

$b_2 = -[1/Z_n]^{1/3} = -0.08617$

$n = E00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für E00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w=98.0718, 100.0, 118.22$

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

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

$a = a_2 [x/y]^{1/3}$

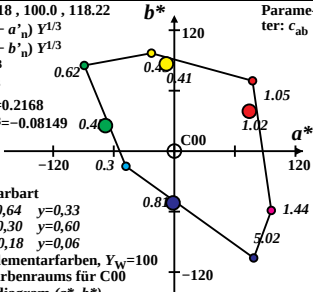
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2168$

$b_2 = -[1/Z_n]^{1/3} = -0.08149$

$n = C00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für C00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 102.067, 100.0, 81.06$

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

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

$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2139$

$b_2 = -[1/Z_n]^{1/3} = -0.09242$

$n = P00$

CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

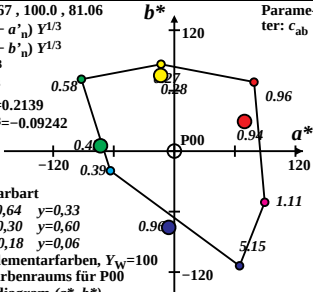
$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w = 100$

des sRGB-Farbenraums für P00

in Buntheitsdiagramm (a^*, b^*)

Parameter: c_{ab}



$XYZ_w=97.9332, 100.0, 118.95$

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

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

$a = a_2 [x/y]^{1/3}$

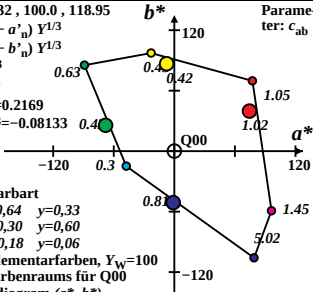
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2169$

$b_2 = -[1/Z_n]^{1/3} = -0.08133$

$n = Q00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für Q00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w=94.8136, 100.0, 107.33$

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

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

$a = a_2 [x/y]^{1/3}$

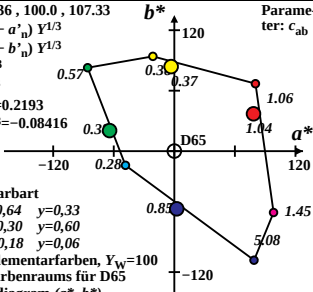
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2193$

$b_2 = -[1/Z_n]^{1/3} = -0.08416$

$n = D65$

Parameter: c_{ab}



CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für D65

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 96.7256, 100.0, 81.41$

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

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

$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2178$

$b_2 = -[1/Z_n]^{1/3} = -0.09229$

$n = D50$

CIELAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

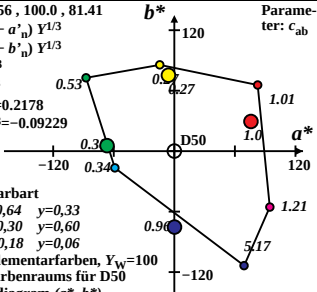
$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w = 100$

des sRGB-Farbenraums für D50

in Buntheitsdiagramm (a^*, b^*)



$XYZ_w = 101.751, 100.0, 64.44$

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

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

$a = a_2 [x/y]^{1/3}$

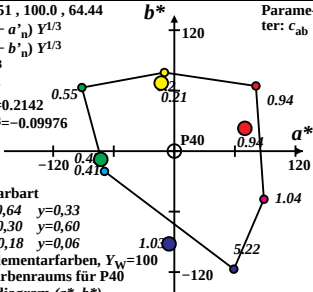
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2142$

$b_2 = -[1/Z_n]^{1/3} = -0.09976$

$n = P40$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für P40

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 111.15, 100.0, 35.19$

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

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

$a = a_2 [x/y]^{1/3}$

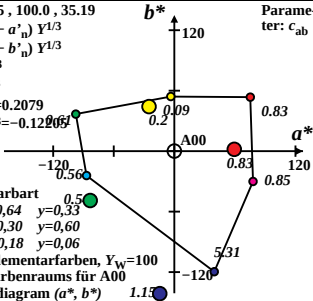
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2079$

$b_2 = -[1/Z_n]^{1/3} = -0.12205$

$n = A00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} x=0,64 y=0,33$

$G_{d,sRGB} x=0,30 y=0,60$

$B_{d,sRGB} x=0,18 y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für A00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 99.9908, 99.9999, 100.0$

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

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

$a = a_2 [x/y]^{1/3}$

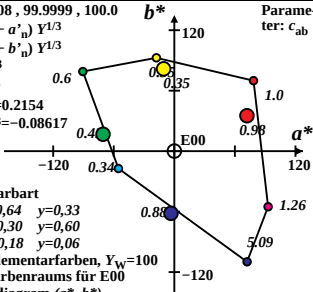
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2154$

$b_2 = -[1/Z_n]^{1/3} = -0.08617$

$n = E00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für E00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 97.2866, 100.0, 116.14$

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

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

$a = a_2 [x/y]^{1/3}$

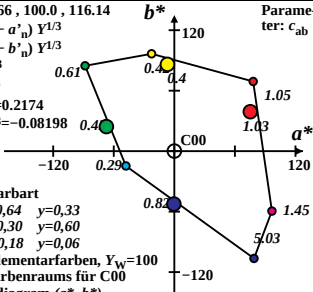
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2174$

$b_2 = -[1/Z_n]^{1/3} = -0.08198$

$n = C00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für C00

in Buntheitsdiagramm (a^*, b^*)

$$XYZ_w=102.375, 100.0, 81.25$$
$$a^* = 500 (a' - a'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$a = a_0 [x/y]^{1/3}$$
$$b = b_2 [z/y]^{1/3}$$
$$a_2 = [1/X_n]^{1/3} = 0.2137$$
$$b_2 = -[1/Z_0]^{1/3} = -0.09235$$
$$n = p00$$

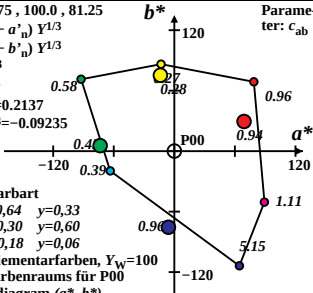
CIELAB 76

Name und Farbart

 $R_{d,sRGB} \quad x=0,64 \quad y=0,33$ $G_{d,sRGB} \quad x=0,30 \quad y=0,60$
$$B_{d,SRGB} \quad x=0,18 \quad y=0,06$$
Geräte- & Elementarfarben, $Y_W=100$

des sRGB-Farbenraums für P00

in Buntheitsdiagram (a^*, b^*)

Parameter: c_{ab} 

$XYZ_w = 97.65, 100.0, 118.42$

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

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

$a = a_2 [x/y]^{1/3}$

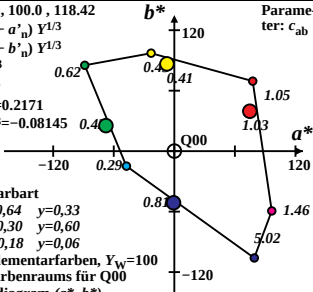
$b = b_2 [z/y]^{1/3}$

$a_2 = [1/X_n]^{1/3} = 0.2171$

$b_2 = -[1/Z_n]^{1/3} = -0.08145$

$n = Q00$

Parameter: c_{ab}



CIE LAB 76

Name und Farbart

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Geräte- & Elementarfarben, $Y_w=100$

des sRGB-Farbenraums für Q00

in Buntheitsdiagramm (a^*, b^*)