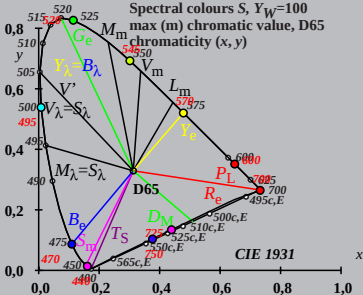


Spectral colours S , $Y_W=100$
 max (m) chromatic value, D65
 chromaticity (x, y)



$X_w=95,04$, $Y_w=100,00$, $Z_w=108,89$

$x_w=0,3127$ $y_w=0,3290$

$A_0=(a_0-[a_{0,n}+a_{0,Y}+a_{0,A}]) Y$

$B_0=(b_0-[b_{0,n}+b_{0,Y}+b_{0,A}]) Y$

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

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

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

$n = D65$

$a_{0,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{0,Y}=b_{2Y}(Y/Y_{18}-1)$

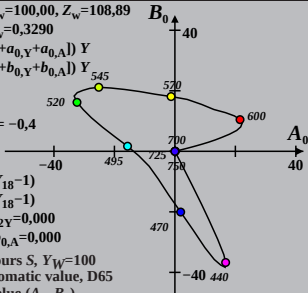
$a_{2Y}=0,000$, $b_{2Y}=0,000$

$a_{0,A}=0,000$, $b_{0,A}=0,000$

Spectral colours S , $Y_w=100$

max (m) chromatic value, D65

chromatic value (A_0 , B_0)



B.

40



52



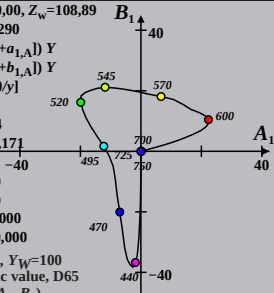
49

15

15



1000



$X_w=95,04, Y_w=100,00, Z_w=108,89$

$x_w=0,3127 \ y_w=0,3290$

$A_2=(a_2-[a_{2,n}+a_{2,Y}+a_{2,A}]) \ Y$

$B_2=(b_2-[b_{2,n}+b_{2,Y}+b_{2,A}]) \ Y$

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

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

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

$m_{P1}=-0,169, \ b_{P1}=0,389$

$n = D65$

$a_{2,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{2,Y}=b_{2Y}(Y/Y_{18}-1)$

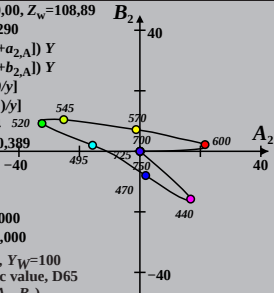
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{2,A}=0,000, \ b_{2,A}=0,000$

Spectral colours $S, Y_w=100$

max (m) chromatic value, D65

chromatic value (A_2, B_2)



$X_w=95,04, Y_w=100,00, Z_w=108,89$

$x_w=0,3127 \ y_w=0,3290$

$A_3=(a_3-[a_{3,n}+a_{3,Y}+a_{3,A}]) \ Y$

$B_3=(b_3-[b_{3,n}+b_{3,Y}+b_{3,A}]) \ Y$

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

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

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

$m_{D1}=-0,974, \ b_{D1}=0,658$

$n = D65$

$a_{3,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{3,Y}=b_{2Y}(Y/Y_{18}-1)$

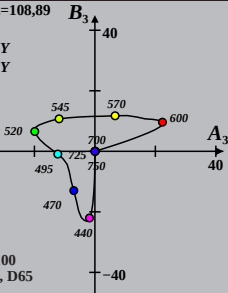
$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{3,A}=0,000, \ b_{3,A}=0,000$

Spectral colours $S, Y_w=100$

max (m) chromatic value, D65

chromatic value (A_3, B_3)



$X_w=95,04$, $Y_w=100,00$, $Z_w=108,89$

$x_w=0,3127$ $y_w=0,3290$

$A_4=(a_4-[a_{4,n}+a_{4,Y}+a_{4,A}]) Y$

$B_4=(b_4-[b_{4,n}+b_{4,Y}+b_{4,A}]) Y$

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

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

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

$m_{P1}=-0,169$, $b_{P1}=0,389$

$n = D65$

$a_{4,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{4,Y}=b_{2Y}(Y/Y_{18}-1)$

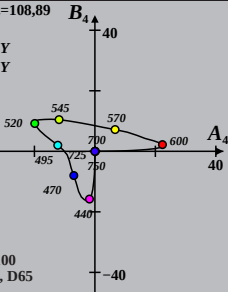
$a_{2Y}=0,000$, $b_{2Y}=0,000$

$a_{4,A}=0,000$, $b_{4,A}=0,000$

Spectral colours S , $Y_w=100$

max (m) chromatic value, D65

chromatic value (A_4 , B_4)



$X_w=95,04, Y_w=100,00, Z_w=108,89$

$x_w=0,3127 y_w=0,3290$

$A_5=(a_5-[a_{5,n}+a_{5,Y}+a_{5,A}]) Y$

$B_5=(b_5-[b_{5,n}+b_{5,Y}+b_{5,A}]) Y$

$a_5=a_{2x}[(+8,61x-7,19y-0,26)/y]$

$b_5=b_{2x}[(+1,99x+3,86y-2,40)/y]$

$a_{2x}=0,10, b_{2x}=0,10$

$\lambda_{B,G,Y,R}=475,503,574,494\text{ nm}$

$n = \text{D65}$

$a_{5,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{5,Y}=b_{2Y}(Y/Y_{18}-1)$

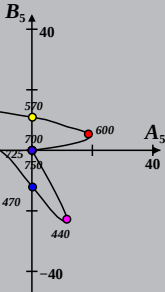
$a_{2Y}=0,000, b_{2Y}=0,000$

$a_{5,A}=0,000, b_{5,A}=0,000$

Spectral colours $S, Y_w=100$

max (m) chromatic value, D65

chromatic value (A_5, B_5)



$X_w=95,04$, $Y_w=100,00$, $Z_w=108,89$

$x_w=0,3127$ $y_w=0,3290$

$A_6=(a_6-[a_{6,n}+a_{6,Y}+a_{6,A}]) Y$

$B_6=(b_6-[b_{6,n}+b_{6,Y}+b_{6,A}]) Y$

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

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

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

$m_{D1}=-0,974$, $b_{D1}=0,658$

$n = D65$

$a_{6,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{6,Y}=b_{2Y}(Y/Y_{18}-1)$

$a_{2Y}=0,000$, $b_{2Y}=0,000$

$a_{6,A}=0,000$, $b_{6,A}=0,000$

Spectral colours S , $Y_w=100$

max (m) chromatic value, D65

chromatic value (A_6 , B_6)

