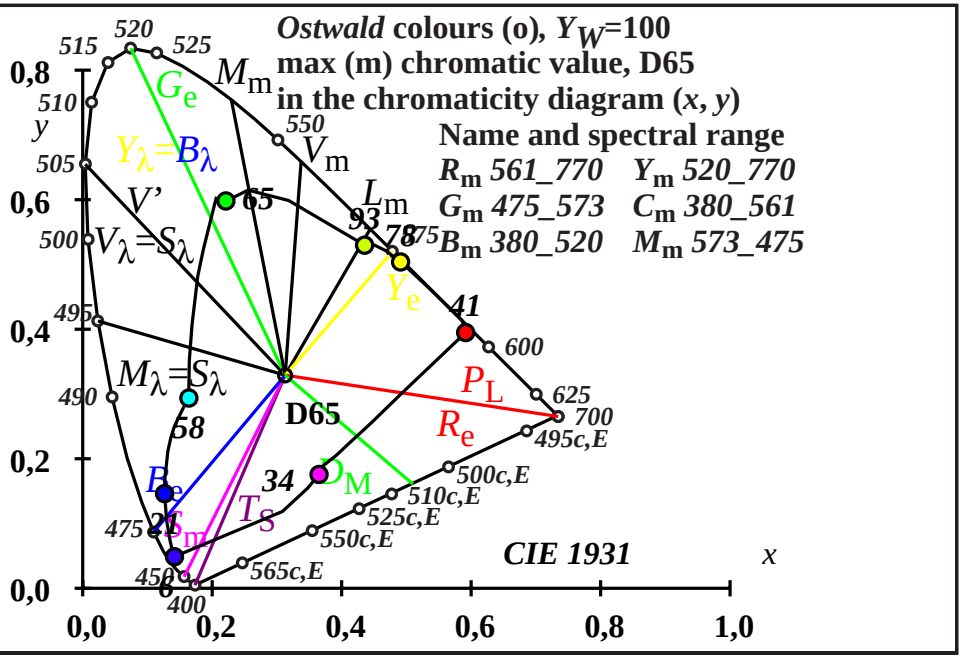
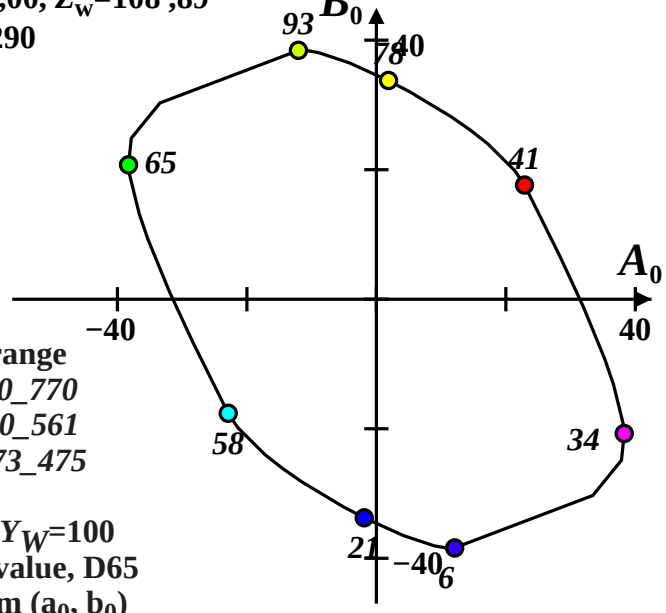


eew31−1a E00

X_w=95 ,04 , Y_w=100 ,00, Z_w=108 ,89
x_w=0 ,3127 y_w=0 ,3290
$A_0 = (a_0 - a_{0,n})\ Y$
$B_0 = (b_0 - b_{0,n})\ Y$
$a_0 = a_{20}$ [x/y]
$b_0 = b_{20}$ [z/y]
a_{20} = 1, b_{20} = −0,4

n = D65
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

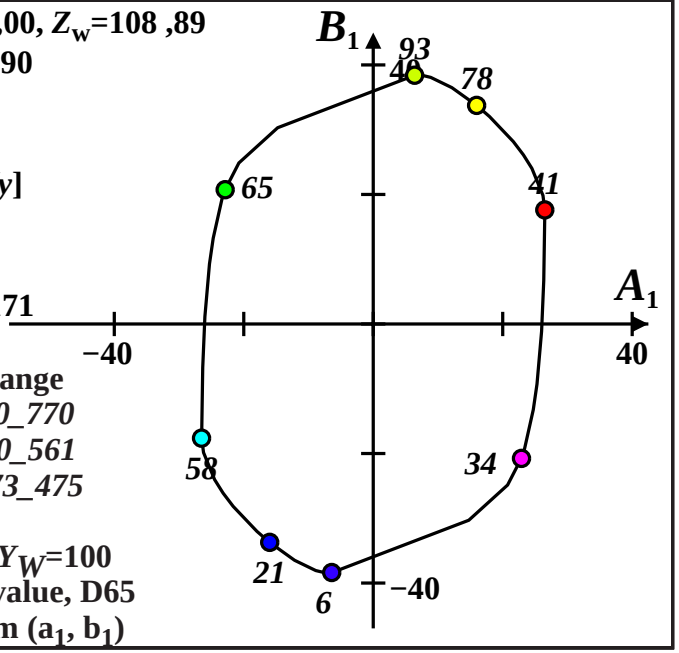
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_0, b_0)



eew31−2a E00

X_w=95 ,04 , Y_w=100 ,00, Z_w=108 ,89
x_w=0 ,3127 y_w=0 ,3290
$A_1 = (a_1 - a_{1,n})\ Y$
$B_1 = (b_1 - b_{1,n})\ Y$
$a_1 = a_{20}$ [(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 = D65
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

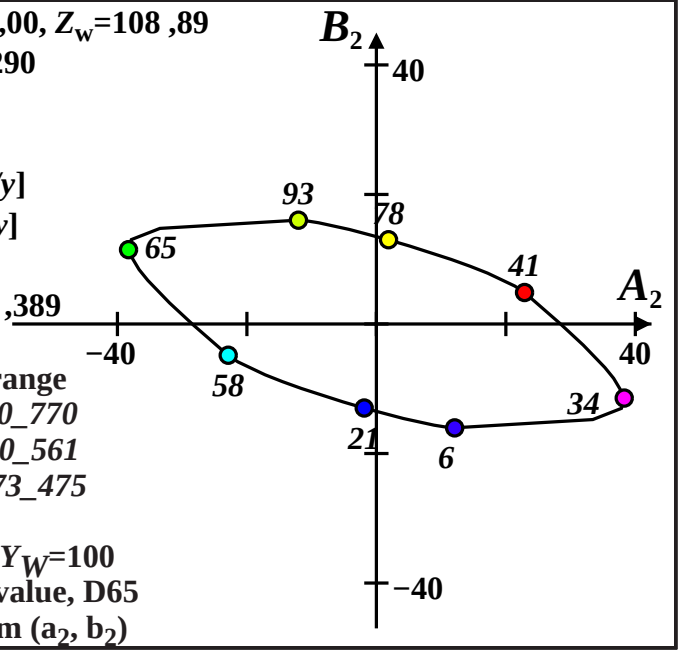
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_1, b_1)



eew31−3a E00

X_w=95 ,04 , Y_w=100 ,00, Z_w=108 ,89
x_w=0 ,3127 y_w=0 ,3290
$A_2 = (a_2 - a_{2,n})\ Y$
$B_2 = (b_2 - b_{2,n})\ Y$
$a_2 = a_{20}$ [(x−0 ,171)/y]
b_2=b_{20} [(m_{P1}x+b_{P1})/y]
a_{20} = 1, b_{20} = −0,4
m_{P1}=−0 ,169 , b_{P1}=0 ,389
n = D65
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

Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_2, b_2)



eew31−4a E00

eew31−7n