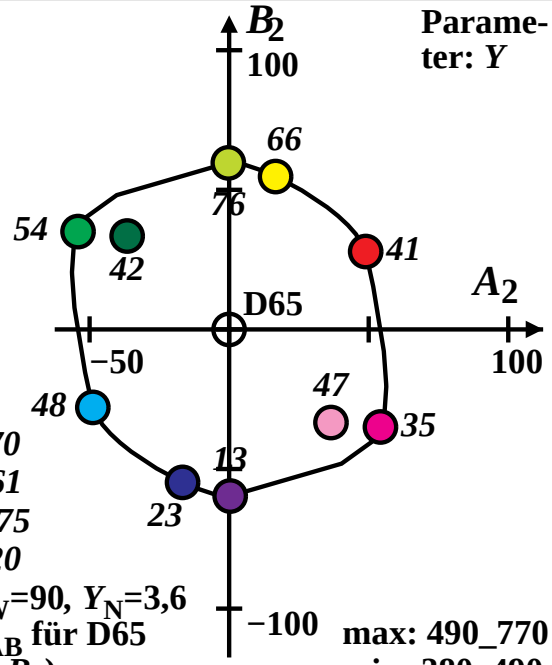
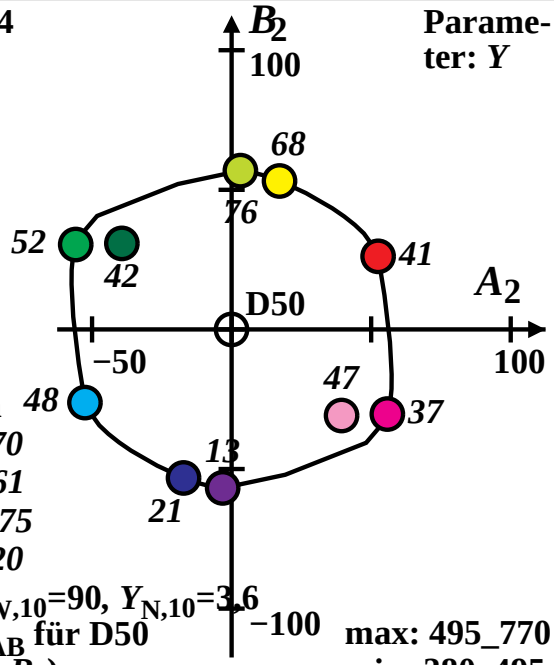
XYZ_W=85.53 , 90.0 , 98.0
$A_2 = 2{,}5\ (a_2 - a_{2,n})\ Y$
$B_2 = 2{,}5\ B_c\ (b_2 - b_{2,n})\ Y$
$a_2 = a_{20}\ [(x - x_c)/y]$
$b_2 = b_{20}\ [z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 0{,}800$
n = D65
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$
Name & Spektralbereich
R_m 561_770 Y_m 520_770
G_m 475_573 C_m 380_561
B_m 380_520 M_m 573_475
G_o 520_570 M_o 570_520
10 Optimalfarben (o), Y_W=90, Y_N=3,6
8 von maximalem (m) C_{AB} für D65
in Buntwertdiagram (A_2, B_2)



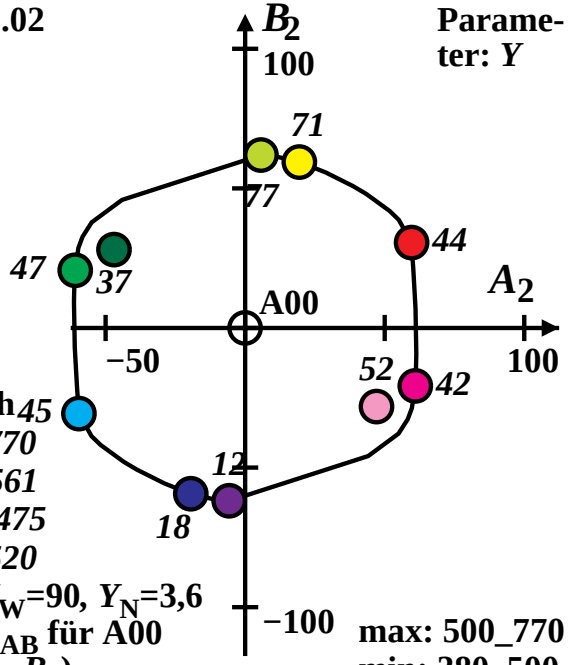
CGZ90−5A BEA10−2N

XYZ_W=86.78 , 90.0 , 74.24
$A_2 = 2{,}5\ (a_2 - a_{2,n})\ Y$
$B_2 = 2{,}5\ B_c\ (b_2 - b_{2,n})\ Y$
$a_2 = a_{20}\ [(x - x_c)/y]$
$b_2 = b_{20}\ [z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 1{,}000$
n = D50
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$
Name & Spektralbereich
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 Optimalfarben (o), $Y_{W,10}$=90, $Y_{N,10}$=3,6
8 von maximalem (m) C_{AB} für D50
in Buntwertdiagram (A_2, B_2)



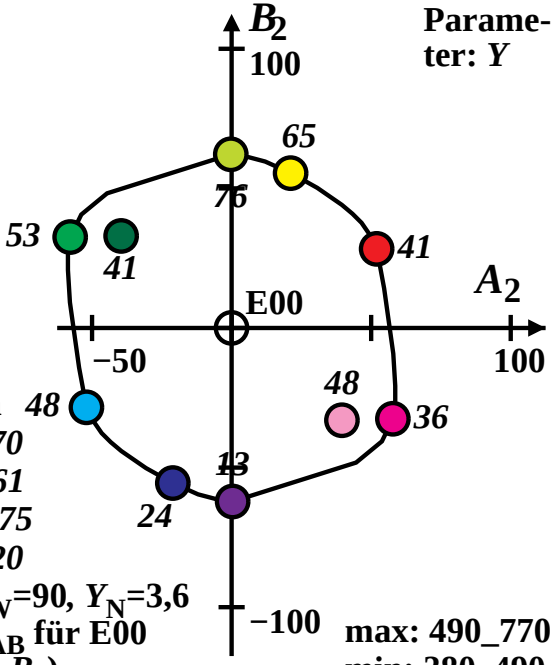
CGZ90−6A BEA10−4N

XYZ_W=98.86 , 89.99 , 32.02
$A_2 = 2{,}5\ (a_2 - a_{2,n})\ Y$
$B_2 = 2{,}5\ B_c\ (b_2 - b_{2,n})\ Y$
$a_2 = a_{20}\ [(x - x_c)/y]$
$b_2 = b_{20}\ [z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 2{,}500$
n = A00
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$
Name & Spektralbereich
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 Optimalfarben (o), Y_W=90, Y_N=3,6
8 von maximalem (m) C_{AB} für A00
in Buntwertdiagram (A_2, B_2)



CGZ90−7A BEA10−8N

XYZ_W=90.0 , 90.0 , 90.0
$A_2 = 2{,}5\ (a_2 - a_{2,n})\ Y$
$B_2 = 2{,}5\ B_c\ (b_2 - b_{2,n})\ Y$
$a_2 = a_{20}\ [(x - x_c)/y]$
$b_2 = b_{20}\ [z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 0{,}900$
n = E00
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$
Name & Spektralbereich
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 Optimalfarben (o), Y_W=90, Y_N=3,6
8 von maximalem (m) C_{AB} für E00
in Buntwertdiagram (A_2, B_2)



CGZ90−8A BEA11−2N

CGZ90-7N