Panel egt00−5a (top-left):

$XYZ_W=95.04, 100.0, 108.89$ — Parameter: Y

$A_2 = 2{,}5\,(a_2 - a_{2,n})\,Y$
$B_2 = 2{,}5\,B_c\,(b_2 - b_{2,n})\,Y$
$a_2 = a_{20}\,[(x-x_c)/y]$
$b_2 = b_{20}\,[z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 0{,}750$
$n = $ D65, $x_W y_W=0{,}312,\ 0{,}329$
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$

Name & Spektralbereich
$R_m\ 570\_770\quad Y_m\ 520\_770$
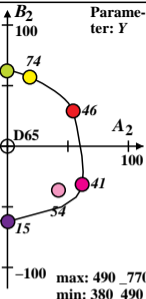$G_m\ 470\_570\quad C_m\ 380\_570$
$B_m\ 380\_520\quad M_m\ 570\_470$
$G_o\ 520\_570\quad M_o\ 570\_520$

10 Optimalfarben (o), $Y_W=100,\ Y_N=0$
8 von maximalem (m) C_{AB} für D65
in Buntwertdiagram (A_2, B_2)

max: 490_770
min: 380_490

Labels: 84, 74, 45, 58, 46, D65, 53, 41, 54, 25, 15

Panel egt00−6a (top-right):

$XYZ_W=96.42, 100.0, 82.49$ — Parameter: Y

$A_2 = 2{,}5\,(a_2 - a_{2,n})\,Y$
$B_2 = 2{,}5\,B_c\,(b_2 - b_{2,n})\,Y$
$a_2 = a_{20}\,[(x-x_c)/y]$
$b_2 = b_{20}\,[z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 1{,}000$
$n = $ D50, $x_W y_W=0{,}345,\ 0{,}358$
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$

Name & Spektralbereich
$R_m\ 570\_770\quad Y_m\ 520\_770$
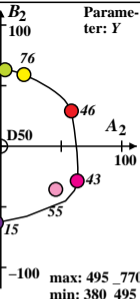$G_m\ 470\_570\quad C_m\ 380\_570$
$B_m\ 380\_520\quad M_m\ 570\_470$
$G_o\ 520\_570\quad M_o\ 570\_520$

10 Optimalfarben (o), $Y_{W,10}=100,\ Y_N=0$
8 von maximalem (m) C_{AB} für D50
in Buntwertdiagram (A_2, B_2)

max: 495_770
min: 380_495

Labels: 84, 76, 44, 56, 46, D50, 53, 43, 55, 23, 15

Panel egt00−7a (bottom-left):

$XYZ_W=100.93, 100.0, 64.68$ — Parameter: Y

$A_2 = 2{,}5\,(a_2 - a_{2,n})\,Y$
$B_2 = 2{,}5\,B_c\,(b_2 - b_{2,n})\,Y$
$a_2 = a_{20}\,[(x-x_c)/y]$
$b_2 = b_{20}\,[z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 1{,}300$
$n = $ P40, $x_W y_W=0{,}379,\ 0{,}376$
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$

Name & Spektralbereich
$R_m\ 570\_770\quad Y_m\ 520\_770$
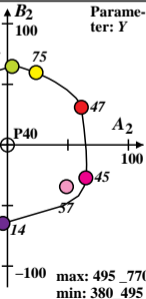$G_m\ 470\_570\quad C_m\ 380\_570$
$B_m\ 380\_520\quad M_m\ 570\_470$
$G_o\ 520\_570\quad M_o\ 570\_520$

10 Optimalfarben (o), $Y_W=100,\ Y_N=0$
8 von maximalem (m) C_{AB} für P40
in Buntwertdiagram (A_2, B_2)

max: 495_770
min: 380_495

Labels: 85, 75, 42, 54, 47, P40, 52, 45, 57, 24, 14

Panel egt00−8a (bottom-right):

$XYZ_W=109.84, 99.99, 35.58$ — Parameter: Y

$A_2 = 2{,}5\,(a_2 - a_{2,n})\,Y$
$B_2 = 2{,}5\,B_c\,(b_2 - b_{2,n})\,Y$
$a_2 = a_{20}\,[(x-x_c)/y]$
$b_2 = b_{20}\,[z/y]$
$a_{20} = 1,\ b_{20} = -0{,}4$
$x_c = 0{,}110,\ B_c = 2{,}500$
$n = $ A00, $x_W y_W=0{,}447,\ 0{,}407$
$C_{AB,2}=[A_2^2+B_2^2]^{1/2}$

Name & Spektralbereich
$R_m\ 570\_770\quad Y_m\ 520\_770$
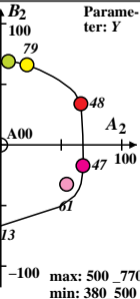$G_m\ 470\_570\quad C_m\ 380\_570$
$B_m\ 380\_520\quad M_m\ 570\_470$
$G_o\ 520\_570\quad M_o\ 570\_520$

10 Optimalfarben (o), $Y_W=100,\ Y_N=0$
8 von maximalem (m) C_{AB} für A00
in Buntwertdiagram (A_2, B_2)

max: 500_770
min: 380_500

Labels: 86, 79, 38, 52, 48, A00, 51, 47, 61, 20, 13

egt01−7n