

$XYZ_w = 97.0698, 100.0, 104.57$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P60$

LABHNU1_79; P60

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

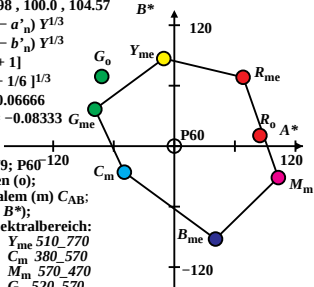
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 97.4579, 100.0, 95.98$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P55$

LABHNU1_79; P55

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

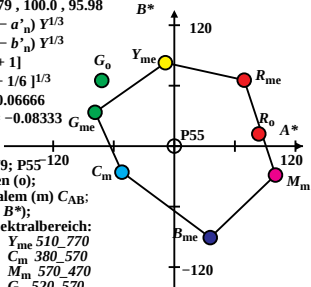
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 98.1226, 100.0, 86.5$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P50$

LABHNU1_79; P50

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

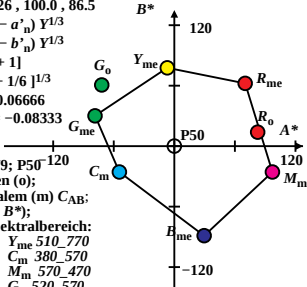
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 99.2057, 100.0, 76.07$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P45$

LABHNU1_79; P45 120

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

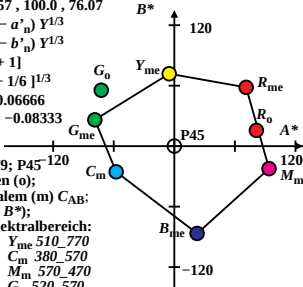
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 100.932, 100.0, 64.68$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P40$

LABHNU1_79; P40⁻¹²⁰

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^*, B^*);

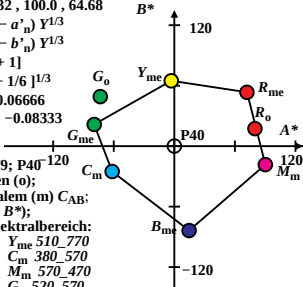
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 103.668, 100.0, 52.43$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P35$

LABHNU1_79; P35¹²⁰

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

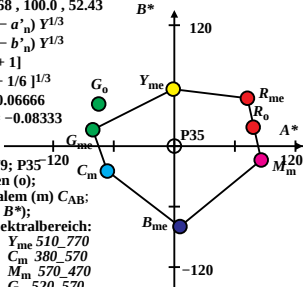
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 108.042, 100.0, 39.55$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P30$

LABHNU1_79; P30¹²⁰

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^* , B^*);

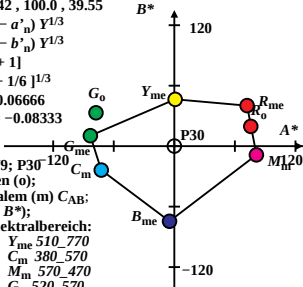
Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570



$XYZ_w = 115.184, 100.0, 26.59$

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

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

$a' = a_{20} [x/y + 1]$

$b' = b_{20} [z/y + 1/6]^{1/3}$

$a_{20} = 1/15 = 0.06666$

$b_{20} = -1/12 = -0.08333$

$n = P25$

LABHNU1_79; P25

Optimalfarben (o);

6 von maximalem (m) C_{AB} ;

Buntheit (A^*, B^*);

Name und Spektralbereich:

R_{me} 570_770 Y_{me} 510_770

G_{me} 470_570 C_m 380_570

B_{me} 380_510 M_m 570_470

R_o 570_440 G_o 520_570

