

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

$H^*_ = Y75G_$

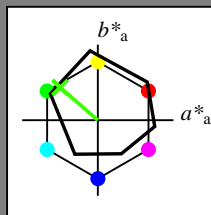
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_$

Bunttoncode für die Farben  
 dieser Seite:

$H^*_ = Y75G_$

Dreiecks-Helligkeit  $T^*$



**ORS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R_.,Ma	47.9	65.3	50.5	82.6
Y_.,Ma	90.3	-10.2	91.7	92.3
G_.,Ma	50.9	-62.8	34.9	71.9
C_.,Ma	58.6	-30.3	-45.0	54.2
B_.,Ma	25.7	31.0	-44.4	54.2
M_.,Ma	48.1	75.2	-8.3	75.7
N_.,Ma	18.0	0.0	0.0	0.0
W_.,Ma	95.4	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$ : 62 -49 43 65 139

$HIC^*_{-,Ma}$ : Y75G\_100\_100\_

$rgbic^*_{-,Ma}$ :

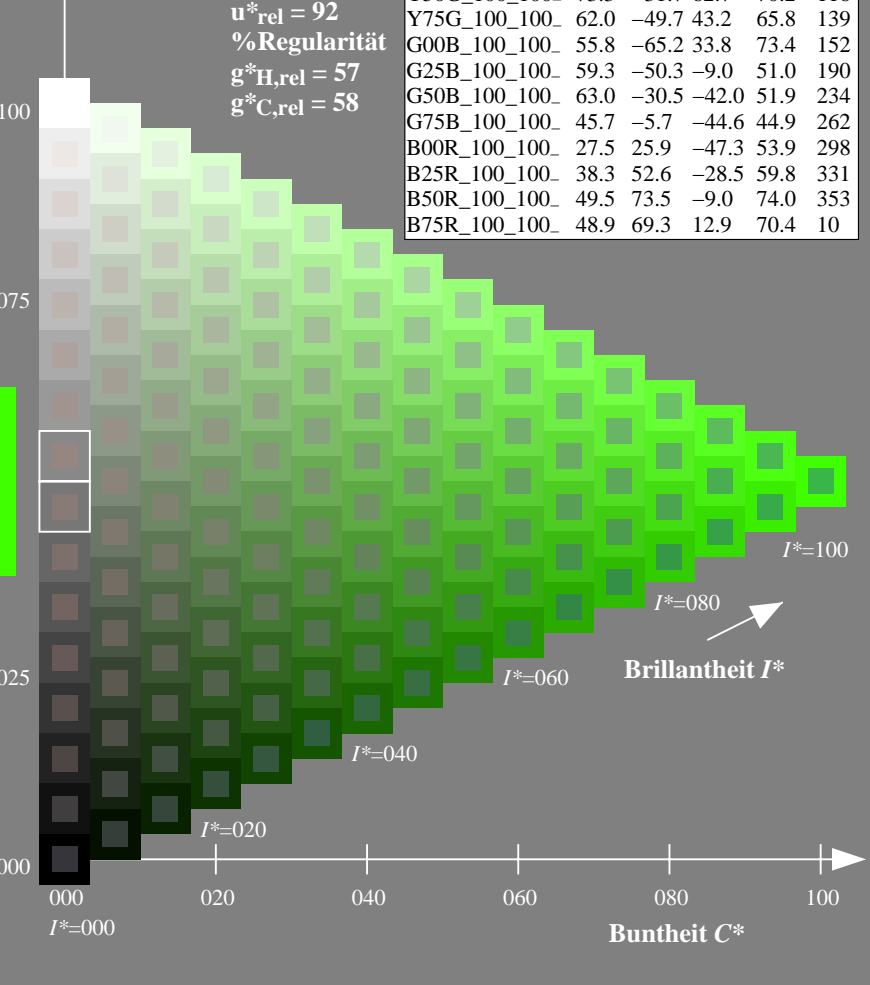
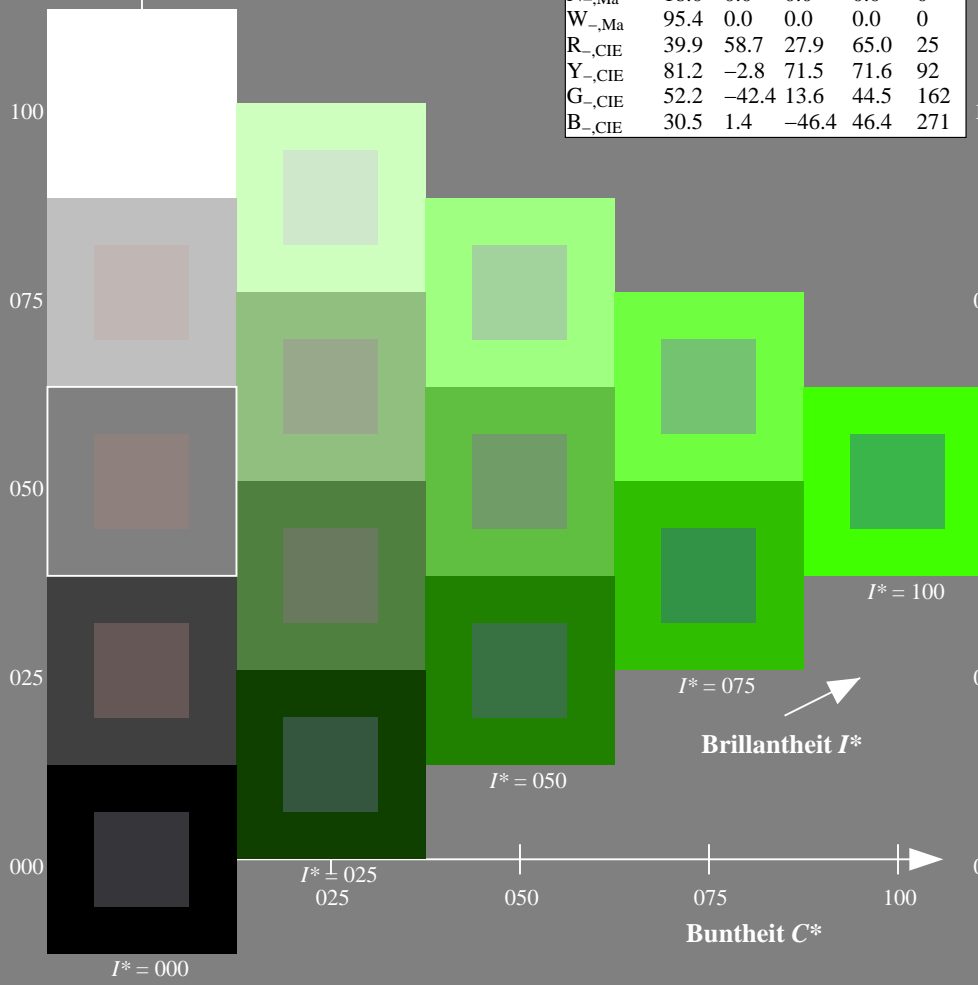
0.23 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang  
 $u^*_{rel} = 92$   
 %Regularität  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

**ORS20a; adaptierte CIELAB-Daten**

$H^*_$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61.HTM>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /.PS  
 Anwendung für Messung von Display-Ausgabe

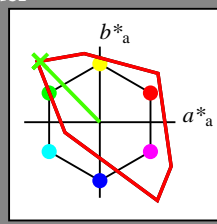
TUB-Material: Code=rh4ta

Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 134/360 = 0.37$

$H^*_d = Y75G_d$

Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_d$   
Buntoncode für die Farben dieser Seite:  
 $H^*_d = Y75G_d$   
Dreiecks-Helligkeit  $T^*$



**TLS00a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	50.4	76.9	64.5	100.4	40
Y <sub>d, Ma</sub>	92.6	-20.7	90.7	93.0	102
G <sub>d, Ma</sub>	83.6	-82.7	79.8	115.0	136
C <sub>d, Ma</sub>	86.8	-46.1	-13.5	48.1	196
B <sub>d, Ma</sub>	30.3	76.0	-103.5	128.5	306
M <sub>d, Ma</sub>	57.2	94.3	-58.4	110.9	328
N <sub>d, Ma</sub>	0.0	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$ : 84 -78 80 112 134

$HIC^*_d, Ma$ : Y75G\_100\_100d

$rgbic^*_d, Ma$ :

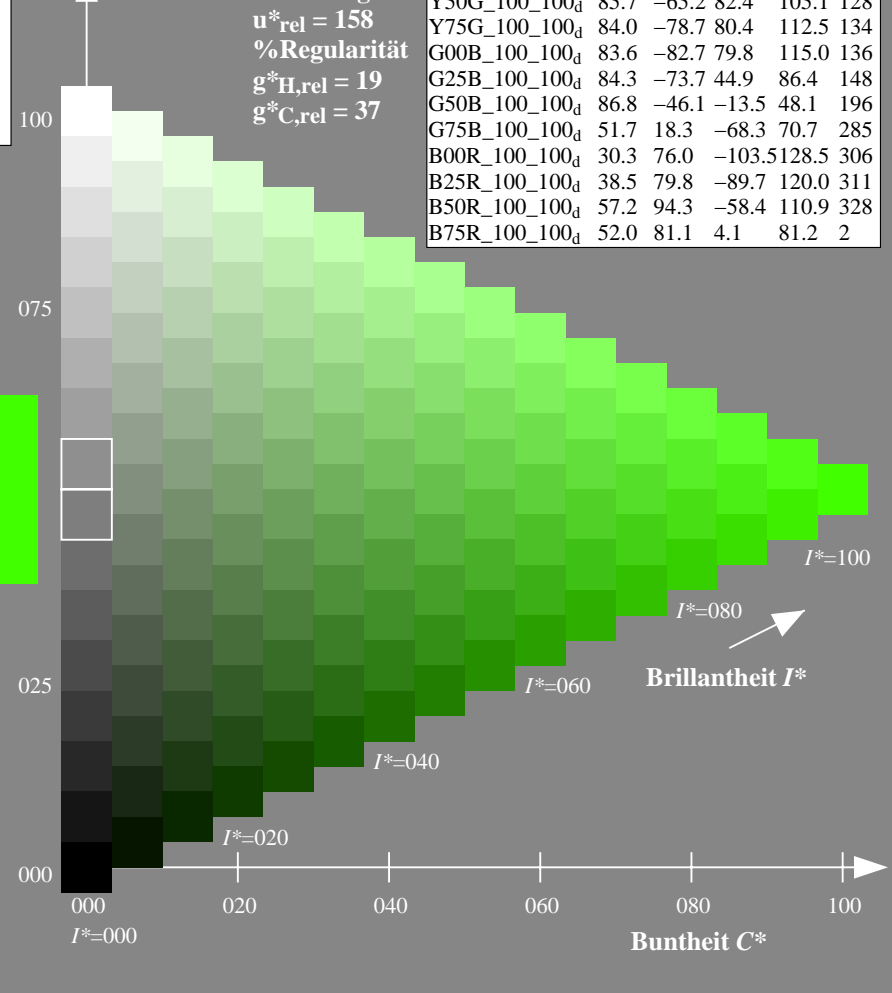
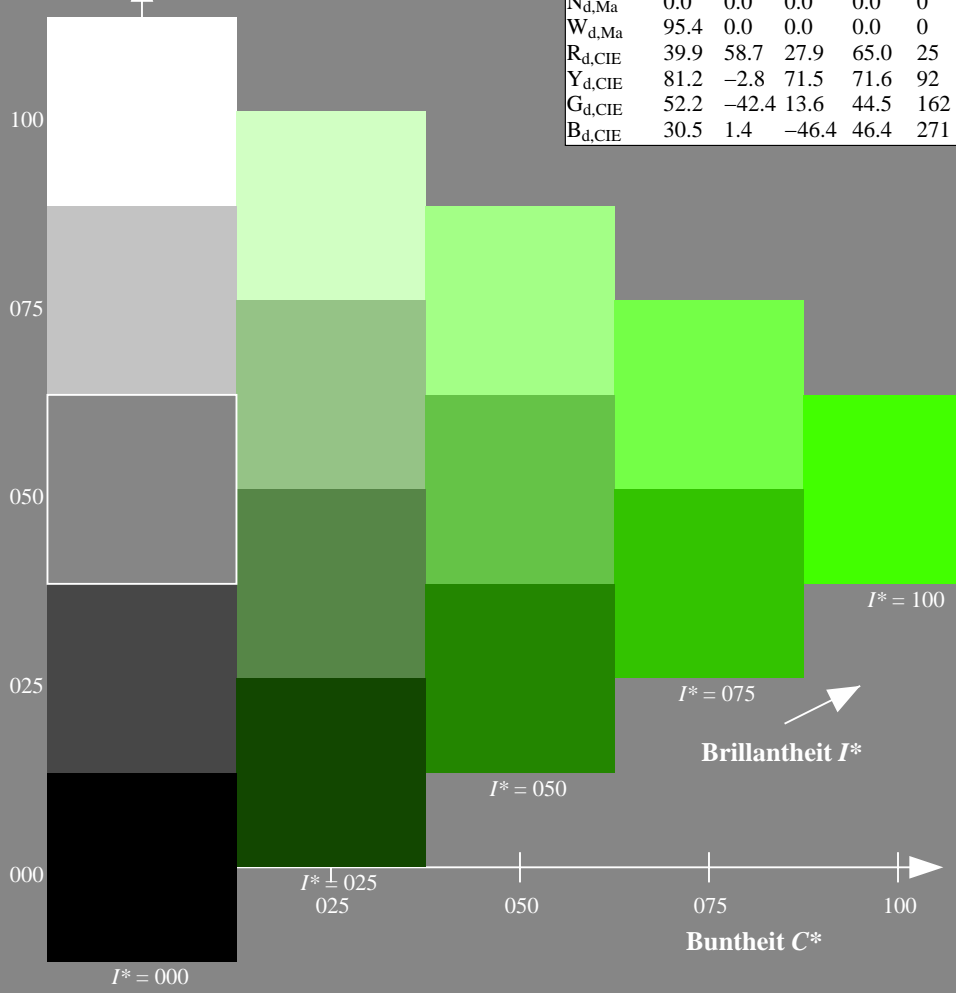
0.23 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

**TLS00a; adaptierte CIELAB-Daten**

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	50.4	76.9	64.5	100.4	40
R25Y_100_100d	53.7	67.6	65.8	94.4	44
R50Y_100_100d	63.6	41.3	71.0	82.2	59
R75Y_100_100d	78.2	7.8	80.6	81.0	84
Y00G_100_100d	92.6	-20.7	90.7	93.0	102
Y25G_100_100d	88.7	-43.3	86.2	96.5	116
Y50G_100_100d	85.7	-65.2	82.4	105.1	128
Y75G_100_100d	84.0	-78.7	80.4	112.5	134
G00B_100_100d	83.6	-82.7	79.8	115.0	136
G25B_100_100d	84.3	-73.7	44.9	86.4	148
G50B_100_100d	86.8	-46.1	-13.5	48.1	196
G75B_100_100d	51.7	18.3	-68.3	70.7	285
B00R_100_100d	30.3	76.0	-103.5	128.5	306
B25R_100_100d	38.5	79.8	-89.7	120.0	311
B50R_100_100d	57.2	94.3	-58.4	110.9	328
B75R_100_100d	52.0	81.1	4.1	81.2	2

%Umfang  
 $u^*_{rel} = 158$   
%Regularität  
 $g^*_{H,rel} = 19$   
 $g^*_{C,rel} = 37$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG61/QG61L0NA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Sechs Bunttonwinkel der Gerätefarben  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Sechs Bunttonwinkel der Elementarfarben  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

**J=Y<sub>d</sub> YellowGelb**  
 $LCH^*_d = 92.6 \ 93.0 \ 102.8$   
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$   
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

**L=G<sub>d</sub> leaf-greenLaubgrün**  
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$   
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

**C=C<sub>d</sub> cyan-blueCyanblau**  
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$   
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

**O=R<sub>d</sub> orange-redOrangerot**  
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$   
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$   
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

**M=M<sub>d</sub> magenta-redMagentarot**  
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$   
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$   
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

**V=B<sub>d</sub> violet-blueViolettblau**  
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$   
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$   
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

**Y<sub>e</sub> yellowGelb**  
 $LCH^*_e = 83.7 \ 84.5 \ 92.3$   
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$   
 $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$

**G<sub>e</sub> greenGrün**  
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$   
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

**C<sub>e</sub> blue-greenBlaugrün**  
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$   
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$   
 $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$

**B<sub>e</sub> blueBlau**  
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$   
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$   
 $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$

**R<sub>e</sub> redRot**  
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$   
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

**M<sub>e</sub> blue-redBlaurot**  
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$   
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

**Y<sub>s</sub> yellowGelb**  
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$   
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$   
 $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

**G<sub>s</sub> greenGrün**  
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$   
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$   
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

**C<sub>s</sub> blue-greenBlaugrün**  
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$   
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$   
 $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$

**B<sub>s</sub> blueBlau**  
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$   
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$   
 $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

**R<sub>s</sub> redRot**  
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$   
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$   
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

**M<sub>s</sub> blue-redBlaurot**  
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$   
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$   
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

Notes to the CIELAB chroma diagrams / Anmerkung zu den CIELAB-Buntheits-Diagrammen ( $a^*_d, b^*_d$ ), ( $a^*_s, b^*_s$ ), ( $a^*_e, b^*_e$ )

- For the 1. Für die  $rgb^*_e$ -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten  $LCH^*_e$  und  $LAB^*_e$  have been calculated.
- For the calculation of the standard hue angle  $h_{ab,s}$ , use for any device values  $rgb^*_d$  the equation:  

$$h_{ab,s} = \text{atan} [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel  $h_{ab,s}$  of the colours of maximum chroma  $M$  of the device  $d$  the seven hue angles of the 60 degree colours die sieben Buntonwinkel der 60Grad-Farben  $s$ :  $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$  and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:  

$$h_{48ab,sij} = h_{ab,si} + j [ h_{ab,si+1} - h_{ab,si} ] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
  

$$h_{360ab,sij} = h_{ab,si} + j [ h_{ab,si+1} - h_{ab,si} ] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel  $h_{ab,e}$  of the colours of maximum chroma  $M$  of the device  $d$  the seven hue angles of the elementary colours die sieben Buntonwinkel der Elementarfarben  $e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 391.6$  and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Buntonkreis:  

$$h_{48ab,eij} = h_{ab,ei} + j [ h_{ab,ei+1} - h_{ab,ei} ] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
  

$$h_{360ab,eij} = h_{ab,ei} + j [ h_{ab,ei+1} - h_{ab,ei} ] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel  $h_{ab,e}$  there is a well defined device hue angle  $h_{ab,d}$  gib es einem genau definierten Buntonwinkel  $h_{ab,d}$  der Gerätefarben  $d$  siehe die folgenden Tabellen, columns 1 to 5 or 1 to 4. siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte  $rgb^*_e$  produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen Elementarfarben.

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61.HTM>  
<http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS  
 Anwendung für Messung von Display-Ausgabe, keine Separation  
 TUB-Material: Odehachata

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,c</sub>, r<sub>gb</sub><sup>a</sup><sub>dd</sub>, r<sub>gb</sub><sup>a</sup><sub>ds</sub>, r<sub>gb</sub><sup>a</sup><sub>dc</sub>, LAB\*<sub>ddx64M</sub>, LAB\*<sub>ddx361M</sub>, LAB\*<sub>dsx361M</sub>, LAB\*<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup><sub>dd</sub>, r<sub>gb</sub><sup>a</sup><sub>ds</sub>, r<sub>gb</sub><sup>a</sup><sub>dc</sub>, LAB\*<sub>dsx361M</sub>, LAB\*<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup><sub>dd</sub>, r<sub>gb</sub><sup>a</sup><sub>ds</sub>, r<sub>gb</sub><sup>a</sup><sub>dc</sub>

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61LONA.TXT /PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rh4ta







Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>\*</sup>dd361M, LAB<sup>\*</sup>ddx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>ds361Mi, LAB<sup>\*</sup>dsx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>de361Mi, LAB<sup>\*</sup>dex361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>ds361Mi, r<sub>gb</sub><sup>\*</sup>ds361Mi. Rows 128-139, 136-165.

0-003730-L0 QG610-70 LAB\*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 8/29

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd  
48-stufige Farbkreise; r<sub>gb</sub>-LabCh\*Tabellen

Eingabe: r<sub>gb</sub>/cmyk -> r<sub>gb</sub><sub>d</sub>  
Ausgabe: Transfer nach r<sub>gb</sub><sub>d</sub>

0-003730-F0

Technische Information: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM  
http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rh4ta

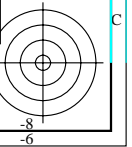
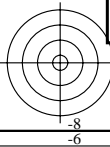


Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>s</sub>; h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 23 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>\*</sup><sub>dd361M</sub>, LAB<sup>\*</sup><sub>ddx361Mi (x=LabCh)</sub>, r<sub>gb</sub><sup>\*</sup><sub>ds361Mi</sub>, LAB<sup>\*</sup><sub>dsx361Mi (x=LabCh)</sub>, r<sub>gb</sub><sup>\*</sup><sub>dd361Mi</sub>, LAB<sup>\*</sup><sub>dex361Mi (x=LabCh)</sub>, r<sub>gb</sub><sup>\*</sup><sub>dd361Mi</sub>, LAB<sup>\*</sup><sub>dex361Mi (x=LabCh)</sub>, r<sub>gb</sub><sup>dd</sup>, r<sub>gb</sub><sup>ds</sup>, r<sub>gb</sub><sup>de</sup>. Rows 139-196.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rh4ta Anwendung für Messung von Display-Ausgabe, keine Separation



Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

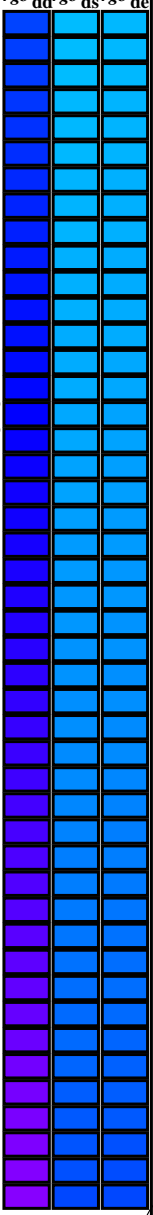
Table with 24 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rg<sup>b</sup>\*<sub>dd361M</sub>, LAB\*<sub>ddx361Mi (x=LabCh)</sub>, C<sub>d</sub>, rg<sup>b</sup>\*<sub>ds361Mi</sub>, LAB\*<sub>dsx361Mi (x=LabCh)</sub>, 210C<sub>s</sub>, rg<sup>b</sup>\*<sub>dd361Mi</sub>, 0.0, 1.0, 1.0, rg<sup>b</sup>\*<sub>de361Mi</sub>, LAB\*<sub>dex361Mi (x=LabCh)</sub>, 216C<sub>c</sub>, 0.0, 1.0, 1.0, rg<sup>b</sup>\*<sub>dd</sub>, rg<sup>b</sup>\*<sub>ds</sub>, rg<sup>b</sup>\*<sub>de</sub>. Rows 196-301.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61LONA.TXT /.PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /.PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarbton RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> dd361M	LAB <sup>*</sup> ddx361Mi (x=LabCh)	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> de361Mi	rgb <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> de361Mi	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> de361Mi	LAB <sup>*</sup> dex361Mi (x=LabCh)
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25 1.0	0.0	0.25 1.0	0.0	0.25 1.0
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233 1.0	0.0	0.233 1.0	0.0	0.233 1.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216 1.0	0.0	0.216 1.0	0.0	0.216 1.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2 1.0	0.0	0.2 1.0	0.0	0.2 1.0
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183 1.0	0.0	0.183 1.0	0.0	0.183 1.0
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166 1.0	0.0	0.166 1.0	0.0	0.166 1.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15 1.0	0.0	0.15 1.0	0.0	0.15 1.0
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133 1.0	0.0	0.133 1.0	0.0	0.133 1.0
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116 1.0	0.0	0.116 1.0	0.0	0.116 1.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1 1.0	0.0	0.1 1.0	0.0	0.1 1.0
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083 1.0	0.0	0.083 1.0	0.0	0.083 1.0
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066 1.0	0.0	0.066 1.0	0.0	0.066 1.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	0.0	0.049 1.0	0.0	0.049 1.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033 1.0	0.0	0.033 1.0	0.0	0.033 1.0
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016 1.0	0.0	0.016 1.0	0.0	0.016 1.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0 1.0	0.0	0.0 1.0	0.0	0.0 1.0
306	271	272	0.016	0.0 1.0	30.4	76.0	-103.4	128.4	306	0.0	0.016 1.0	0.0	0.016 1.0	0.0	0.016 1.0
306	272	273	0.033	0.0 1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0
306	273	274	0.05	0.0 1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0
306	274	275	0.066	0.0 1.0	30.7	76.1	-103.0	128.1	306	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0
306	275	276	0.083	0.0 1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0
306	276	277	0.1	0.0 1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0
306	277	278	0.116	0.0 1.0	30.9	76.2	-102.5	127.8	306	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0
306	278	279	0.133	0.0 1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0
306	279	280	0.15	0.0 1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0
306	280	281	0.166	0.0 1.0	31.5	76.4	-101.6	127.1	306	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0
307	281	282	0.183	0.0 1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0
307	282	283	0.2	0.0 1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0
307	283	284	0.216	0.0 1.0	32.1	76.6	-100.5	126.4	307	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0
307	284	285	0.233	0.0 1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0
307	285	285	0.25	0.0 1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0
307	286	286	0.266	0.0 1.0	32.9	77.0	-99.2	125.6	307	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0
308	287	287	0.283	0.0 1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0
308	288	288	0.3	0.0 1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0
308	289	289	0.316	0.0 1.0	33.9	77.4	-97.5	124.5	308	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0
308	290	290	0.333	0.0 1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0
308	291	291	0.35	0.0 1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0
309	292	292	0.366	0.0 1.0	34.9	77.9	-95.7	123.4	309	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0
309	293	293	0.383	0.0 1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0
309	294	294	0.4	0.0 1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0
310	295	295	0.416	0.0 1.0	36.3	78.6	-93.5	122.2	310	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0
310	296	296	0.433	0.0 1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0
310	297	297	0.45	0.0 1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0
311	298	298	0.466	0.0 1.0	37.6	79.3	-91.2	120.9	311	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0
311	299	299	0.483	0.0 1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0
311	300	300	0.5	0.0 1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5 0.0 1.0	0.0	0.5 0.0 1.0	0.0	0.5 0.0 1.0

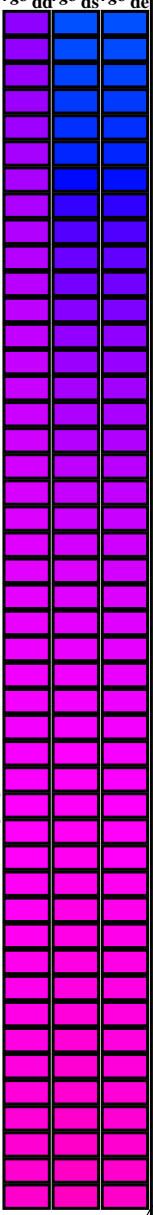


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61LONA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarbtonen RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,c</sub>, r<sub>gb</sub><sup>\*</sup>dd361M, LAB<sup>\*</sup>ddx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>ds361Mi, LAB<sup>\*</sup>dsx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>dc361Mi, LAB<sup>\*</sup>dex361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi. Rows 311-341.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

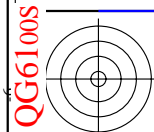
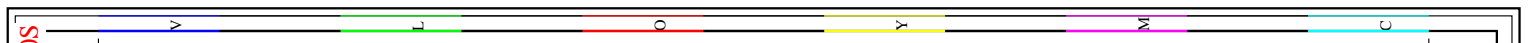
TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rh4ta Anwendung für Messung von Display-Ausgabe, keine Separation

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

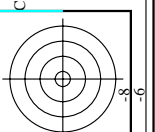
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> dd361M	LAB <sup>*</sup> ddx361Mi (x=LabCh)	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> de361Mi	rgb <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	rgb <sup>*</sup> dd361Mi	rgb <sup>*</sup> dd361Mi	rgb <sup>*</sup> dd361Mi
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.666
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.4	-11.4	84.3	352	1.0	0.0	0.616
353	354	351	1.0	0.0	0.6	52.8	83.6	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.566
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.516
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.466
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.416
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.366
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.316
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.266
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.216
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.166
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.116
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.066
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.049
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.016
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61LONA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

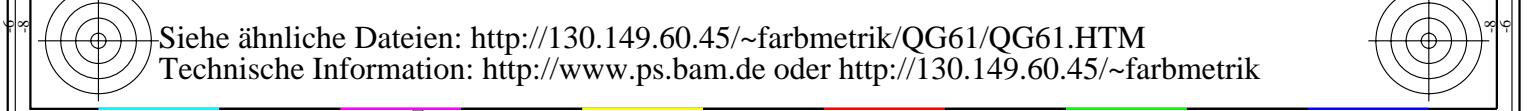


TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /.PS TUB-Material: Code=rha4ta  
 Anwendung für Messung von Display-Ausgabe, keine Separation



nrf	HC*Fd	RGB*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
0/648	R00Y_100_100a	1.0	0.0	0.0	1.0	0.0	0.0	390	100.4	40.0	50.4	76.9
1/657	R13Y_100_100a	1.0	0.0	0.5	1.0	0.0	0.0	37	98.5	41.2	51.4	74.1
2/666	R25Y_100_100a	1.0	0.125	0.0	1.0	0.116	0.0	0.0	98.5	42.2	51.4	74.1
3/675	R38Y_100_100a	1.0	0.25	0.0	1.0	0.233	0.0	0.0	65.8	94.4	64.5	64.5
4/684	R50Y_100_100a	1.0	0.375	0.0	1.0	0.350	0.0	0.0	57.9	86.2	57.9	86.2
5/693	R63Y_100_100a	1.0	0.5	0.0	1.0	0.467	0.0	0.0	67.9	88.1	67.9	88.1
6/702	R75Y_100_100a	1.0	0.625	0.0	1.0	0.583	0.0	0.0	71.0	82.2	71.0	82.2
7/711	R88Y_100_100a	1.0	0.75	0.0	1.0	0.700	0.0	0.0	81.0	79.4	81.0	79.4
8/720	Y00G_100_100a	1.0	0.0	0.5	1.0	0.0	0.883	0.0	85.2	85.8	85.2	85.8
9/639	Y13G_100_100a	0.875	1.0	0.0	1.0	0.0	0.0	90	90.7	90.7	90.7	90.7
10/558	Y25G_100_100a	0.75	1.0	0.0	1.0	0.0	0.0	104	88.3	88.3	88.3	88.3
11/477	Y38G_100_100a	0.625	1.0	0.0	1.0	0.0	0.0	107	86.2	86.2	86.2	86.2
12/396	Y50G_100_100a	0.5	1.0	0.0	1.0	0.0	0.0	112	84.1	84.1	84.1	84.1
13/315	Y63G_100_100a	0.375	1.0	0.0	1.0	0.0	0.0	126	82.2	82.2	82.2	82.2
14/234	Y75G_100_100a	0.25	1.0	0.0	1.0	0.0	0.0	138	81.0	81.0	81.0	81.0
15/153	Y88G_100_100a	0.125	1.0	0.0	1.0	0.0	0.0	143	80.0	80.0	80.0	80.0
16/72	G00C_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	150	79.8	79.8	79.8	79.8
17/73	G13C_100_100a	0.0	1.0	0.125	1.0	0.0	0.0	157	82.1	82.1	82.1	82.1
18/74	G25C_100_100a	0.0	1.0	0.25	1.0	0.0	0.0	164	80.0	80.0	80.0	80.0
19/75	G38C_100_100a	0.0	1.0	0.375	1.0	0.0	0.0	172	78.0	78.0	78.0	78.0
20/76	G50C_100_100a	0.0	1.0	0.5	1.0	0.0	0.0	180	76.9	76.9	76.9	76.9
21/77	G63C_100_100a	0.0	1.0	0.625	1.0	0.0	0.0	188	75.8	75.8	75.8	75.8
22/78	G75C_100_100a	0.0	1.0	0.75	1.0	0.0	0.0	196	74.7	74.7	74.7	74.7
23/79	G88C_100_100a	0.0	1.0	0.875	1.0	0.0	0.0	203	73.6	73.6	73.6	73.6
24/80	C00B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	210	135.5	135.5	135.5	135.5
25/71	C13B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	217	86.8	86.8	86.8	86.8
26/62	C25B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	224	78.5	78.5	78.5	78.5
27/53	C38B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	232	70.2	70.2	70.2	70.2
28/44	C50B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	240	60.9	60.9	60.9	60.9
29/35	C63B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	248	51.7	51.7	51.7	51.7
30/26	C75B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	256	43.4	43.4	43.4	43.4
31/17	C88B_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	263	36.5	36.5	36.5	36.5
32/8	B00M_100_100a	0.0	1.0	0.0	1.0	0.0	0.0	270	303.3	303.3	303.3	303.3
33/89	B13M_100_100a	0.125	1.0	0.0	1.0	0.0	0.0	277	76.2	76.2	76.2	76.2
34/70	B25M_100_100a	0.25	1.0	0.0	1.0	0.0	0.0	284	30.9	30.9	30.9	30.9
35/251	B38M_100_100a	0.375	1.0	0.0	1.0	0.0	0.0	292	32.3	32.3	32.3	32.3
36/332	B50M_100_100a	0.5	1.0	0.0	1.0	0.0	0.0	300	34.9	34.9	34.9	34.9
37/413	B63M_100_100a	0.625	1.0	0.0	1.0	0.0	0.0	308	38.5	38.5	38.5	38.5
38/494	B75M_100_100a	0.75	1.0	0.0	1.0	0.0	0.0	316	43.0	43.0	43.0	43.0
39/575	B88M_100_100a	0.875	1.0	0.0	1.0	0.0	0.0	323	47.9	47.9	47.9	47.9
40/656	M00R_100_100a	1.0	0.0	0.0	1.0	0.0	0.0	330	57.2	57.2	57.2	57.2
41/655	M13R_100_100a	1.0	0.0	0.875	1.0	0.0	0.0	337	94.3	94.3	94.3	94.3
42/654	M25R_100_100a	1.0	0.0	0.75	1.0	0.0	0.0	344	55.7	55.7	55.7	55.7
43/653	M38R_100_100a	1.0	0.0	0.625	1.0	0.0	0.0	352	54.4	54.4	54.4	54.4
44/652	M50R_100_100a	1.0	0.0	0.5	1.0	0.0	0.0	360	83.9	83.9	83.9	83.9
45/651	M63R_100_100a	1.0	0.0	0.375	1.0	0.0	0.0	368	81.1	81.1	81.1	81.1
46/650	M75R_100_100a	1.0	0.0	0.25	1.0	0.0	0.0	376	51.3	51.3	51.3	51.3
47/649	M88R_100_100a	1.0	0.0	0.125	1.0	0.0	0.0	383	50.8	50.8	50.8	50.8
48/648	R00Y_100_100a	1.0	0.0	0.0	1.0	0.0	0.0	390	64.5	64.5	64.5	64.5
49/0	NV_000a	0.0	0.0	0.0	1.0	0.0	0.0	360	0.0	0.0	0.0	0.0
50/91	NV_013a	0.125	0.0	0.0	1.0	0.125	0.0	360	0.0	0.0	0.0	0.0
51/182	NV_025a	0.25	0.0	0.0	1.0	0.25	0.0	360	0.0	0.0	0.0	0.0
52/273	NV_038a	0.375	0.0	0.0	1.0	0.375	0.0	360	0.0	0.0	0.0	0.0
53/364	NV_050a	0.5	0.0	0.0	1.0	0.5	0.0	360	0.0	0.0	0.0	0.0
54/455	NV_063a	0.625	0.0	0.0	1.0	0.625	0.0	360	0.0	0.0	0.0	0.0
55/546	NV_075a	0.75	0.0	0.0	1.0	0.75	0.0	360	0.0	0.0	0.0	0.0
56/637	NV_088a	0.875	0.0	0.0	1.0	0.875	0.0	360	0.0	0.0	0.0	0.0
57/728	NV_100a	1.0	0.0	0.0	1.0	1.0	0.0	360	0.0	0.0	0.0	0.0

Mittlere Farbdifferenz dieser Seite:  $\Delta E^* = 0.9$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG61/QG61.HTM>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Eingabe: rgb/cmyk -> rgbd  
 Ausgabe: Transfer nach rgbd

TUB-Prüfvorlage QG61;  
 Farben und Farbabstände,  $\Delta E^*$

Bunttoncode: H\*d=Y75Gd  
 H\* d = Y75Gd

QG61-07N, Seite 14/29-F

0-0031330-F0

Table with columns: n/f, H/C/F/d, R/G/B, i/c/r, H/s, F/d, Lab/C/H\*/F/d, r/g/b\*/F/d, Lab/C/H\*/F/d, DF\*/F/d, H/s/M/d, r/g/b\*/M/d, Lab/C/H\*/M/d, and numerical values for each row.

Table with columns: #, HFC\*Fd, RGB\*Fd, iCt\*Fd, iRs\*Fd, LabCH\*Fd, rGb\*Fd, LabCH\*Fd, rGb\*Fd, DF\*Fd, iRs\*Fd, LabCH\*Fd, rGb\*Fd, LabCH\*Fd, rGb\*Fd. Rows 1-80.

Mittlere Farbdifferenz dieser Seite: delta E\* = 4.6

Eingabe: rgb/cmyk -> rGb  
Ausgabe: Transfer nach rGb

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*



TUB-Registrierung: 20130201-QG61/QG61LONA.TXT / .PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd, rpb\*Fd, LabCh\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd. Rows list various color and grayscale calibration codes.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbd Ausgabe: Transfer nach rgbd

Mittlere Farbdifferenz dieser Seite: delta E\* = 8.3

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd Farben und Farbabstände, ΔE\*

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, Rgb\*Fd, Icr\*Fd, Hsa\*Fd, Rgb\*Fd, LabCh\*Fd, Rgb\*Fd, LabCh\*Fd, DF\*Fd, Hsa\*Fd, Rgb\*Fd, LabCh\*Fd, Rgb\*Fd. Rows list various color calibration codes (e.g., ROY, B5R, B5G, etc.) and their corresponding numerical values.

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd, rpb\*Fd, LabCh\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd. Rows contain numerical data for various color channels and frequencies.

delta E\* = 10.5

Mittlere Farbdiffenz dieser Seite:

Eingabe: rgb/cmyk -> rgbd
Ausgabe: Transfer nach rgbd

H\* d = Y75Gd

TUB-Prüfvorlage QG61; Bunttoncode: H\* d = Y75Gd
Farben und Farbabstände, ΔE\*

QG61005-7N, Seite 19/29-F

O-0031830-F0

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik



TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, RGB\*Fd, Idr\*Fd, Hs\*Fd, RGB\*Fd, LabCH\*Fd, LabCH\*Fd, RGB\*Fd, DF\*Fd, Hs\*Fd, LabCH\*Fd, RGB\*Fd, LabCH\*Fd. Rows list various color calibration codes and their corresponding numerical values.

See similar files: http://130.149.60.45/~farmbmetrik/QG61/QG61.HTM
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farmbmetrik

Input: rgb/cmyk -> rgb
Output: Transfer nach rgb

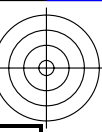
Color calibration code: H\*d=Y75Gd

Color calibration code: H\*d=Y75Gd

Color calibration code: H\*d=Y75Gd

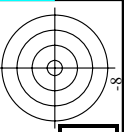
Color calibration code: H\*d=Y75Gd

Color calibration code: H\*d=Y75Gd



TUB-Registrierung: 20130201-QG61/QG61LONA.TXT /.PS Anwendung für Messung von Display-Ausgabe, keine Separation

TUB-Material: Code=rha4ta



Main data table with 32 columns (n, HHC\*Fd, rpb\*Fd, iet\*Fd, ihs\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd, LabCm\*Fd, LabCm\*Fd, rpb\*Fd, rpb\*Fd) and 10 rows of data per column.

delta Fm = 9.4

Mittlere Farbdiffenz dieser Seite:

0-0032130-F0

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

Eingabe: rgb/cmyk - > rbgd  
Ausgabe: Transfer nach rbgd

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT / .PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd, rpb\*Fd. Rows 567-647.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM Technische Information: http://www.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbd Ausgabe: Transfer nach rgbd

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd

Farben und Farbabstände, ΔE\*

0-0032230-F0

0-0032230-F0

Mittlere Farbdifferenz dieser Seite: delta E\* = 9.2

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT / .PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd. Rows list various color and grayscale calibration targets.

Mittlere Farbdifferenz dieser Seite: delta E\*\* = 9,3

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG61/QG61.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbd Ausgabe: Transfer nach rgbd

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd Farben und Farbabstände, ΔE\*





TUB-Registrierung: 20130201-QG61/QG61LONA.TXT / .PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

Table with 10 columns: n, HHC\*Fd, rpb\_Fd, iet\_Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd, DF\*Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd, iet\_Fd, rpb\_Fd, hsa\_Fd, LabCH\*Fd, DF\*Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd. The table contains numerical data for various color and grayscale patches.

TUB-Registrierung: 20130201-QG61/QG61LONA.TXT / .PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: n, HHC\*Fd, rpb\_Fd, icr\_Fd, hsa\_Fd, rpb\*Fd, LabCH\*Fd, hsa\*Fd, rpb\*\*Fd, LabCH\*\*Fd, DF\*Fd, hsa\*\*Fd, rpb\*\*\*Fd, LabCH\*\*\*Fd, LabCH\*Ma, rpb\*\*Ma, LabCH\*\*Ma, LabCH\*\*\*Ma, rpb\*\*\*Ma, LabCH\*\*\*\*Ma, rpb\*\*\*\*Ma, LabCH\*\*\*\*Ma. The table contains 971 rows of numerical data.

Mittlere Farbdifferenz dieser Seite: delta E\* = 11.4

Eingabe: rgb/cmyk -> rrgb  
Ausgabe: Transfer nach rrgb

Table with 15 columns: n, HC\*Fd, rpb\*Fd, icr\*Fd, ihs\*Fd, ihs\_Fd, rpb\_Fd, LabCH\*Fd, LabCH\*\*Fd, rpb\*\*Fd, LabCH\*\*Fd, DPB\*Fd, ihs\_Md, rpb\_Md, LabCH\*\*Md, LabCH\*Md. Rows include various color and grayscale calibration values (e.g., 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052).

QG610-TN, Seite 28/29-F  
Eingabe: rgb/cmyk -> rgb  
Ausgabe: Transfer nach rgb  
H\*<sub>d</sub>=Y75Gd  
Mittlere Farbdifferenz dieser Seite:  $\Delta E^*_{00} = 1.6$



http://130.149.60.45/~farbmetrik/QG61/QG61LONA.TXT /.PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 29/29

n	HC*Fd	rgb*Fd	iet*Fd	hsa*Fd	rgb**Fd	LabCH*Fd	hsa**Fd	LabCH**Fd	DF**Fd	hsa**Md	rgb**Md	LabCH**Md
1053	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0
1054	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0
1055	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1056	NW_0066d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0
1057	NW_0133d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	0.0
1058	NW_0200d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
1059	NW_0266d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	0.0
1060	NW_0333d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	0.0
1061	NW_0400d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0
1062	NW_0466d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	0.0
1063	NW_0533d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0
1064	NW_0600d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.0	0.0
1065	NW_0666d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0
1066	NW_0734d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0
1067	NW_0800d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0
1068	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0
1069	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0
1070	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1071	NW_0000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1073	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1074	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1075	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1076	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1077	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1078	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1079	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0

Mittlere Farbdifferenz dieser Seite: delta E\*\* = 1.0

Eingabe: rgb/cmyk -> rgb  
Ausgabe: Transfer nach rgb

TUB-Prüfvorlage QG61; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*