

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_ = Y25G_ -$

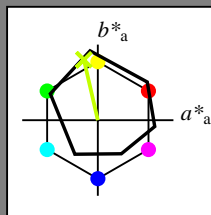
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_ -$

Buntontext für die Farben  
 dieser Seite:

$H^*_ = Y25G_ -$

Dreiecks-Helligkeit  $T^*$



**ORS18a; adaptierte CIELAB-Daten**

| Name               | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |     |
|--------------------|-------------------|---------|--------------|--------------|-----|
| R <sub>-,Ma</sub>  | 47.9              | 65.3    | 50.5         | 82.6         | 37  |
| Y <sub>-,Ma</sub>  | 90.3              | -10.2   | 91.7         | 92.3         | 96  |
| G <sub>-,Ma</sub>  | 50.9              | -62.8   | 34.9         | 71.9         | 150 |
| C <sub>-,Ma</sub>  | 58.6              | -30.3   | -45.0        | 54.2         | 236 |
| B <sub>-,Ma</sub>  | 25.7              | 31.0    | -44.4        | 54.2         | 305 |
| M <sub>-,Ma</sub>  | 48.1              | 75.2    | -8.3         | 75.7         | 353 |
| N <sub>-,Ma</sub>  | 18.0              | 0.0     | 0.0          | 0.0          | 0   |
| W <sub>-,Ma</sub>  | 95.4              | 0.0     | 0.0          | 0.0          | 0   |
| R <sub>-,CIE</sub> | 39.9              | 58.7    | 27.9         | 65.0         | 25  |
| Y <sub>-,CIE</sub> | 81.2              | -2.8    | 71.5         | 71.6         | 92  |
| G <sub>-,CIE</sub> | 52.2              | -42.4   | 13.6         | 44.5         | 162 |
| B <sub>-,CIE</sub> | 30.5              | 1.4     | -46.4        | 46.4         | 271 |

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$ : 83 -18 79 81 102

$HIC^*_{-,Ma}$ : Y25G\_100\_100\_

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

0.76 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang

$u^*_{rel} = 92$

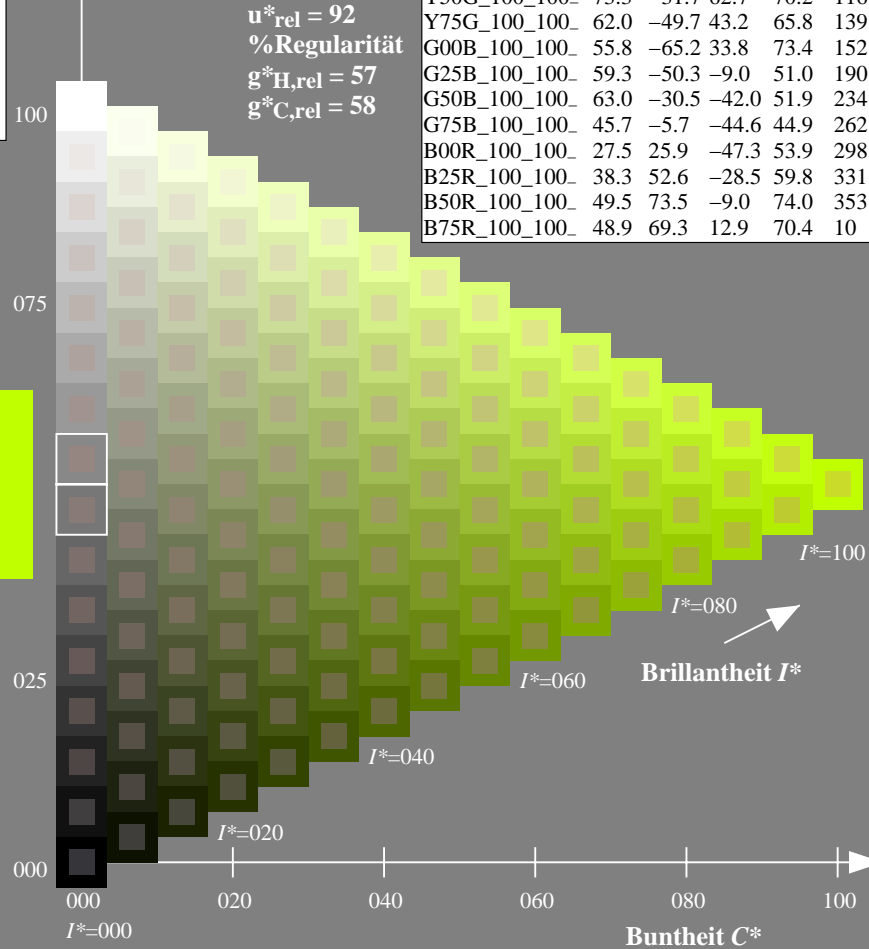
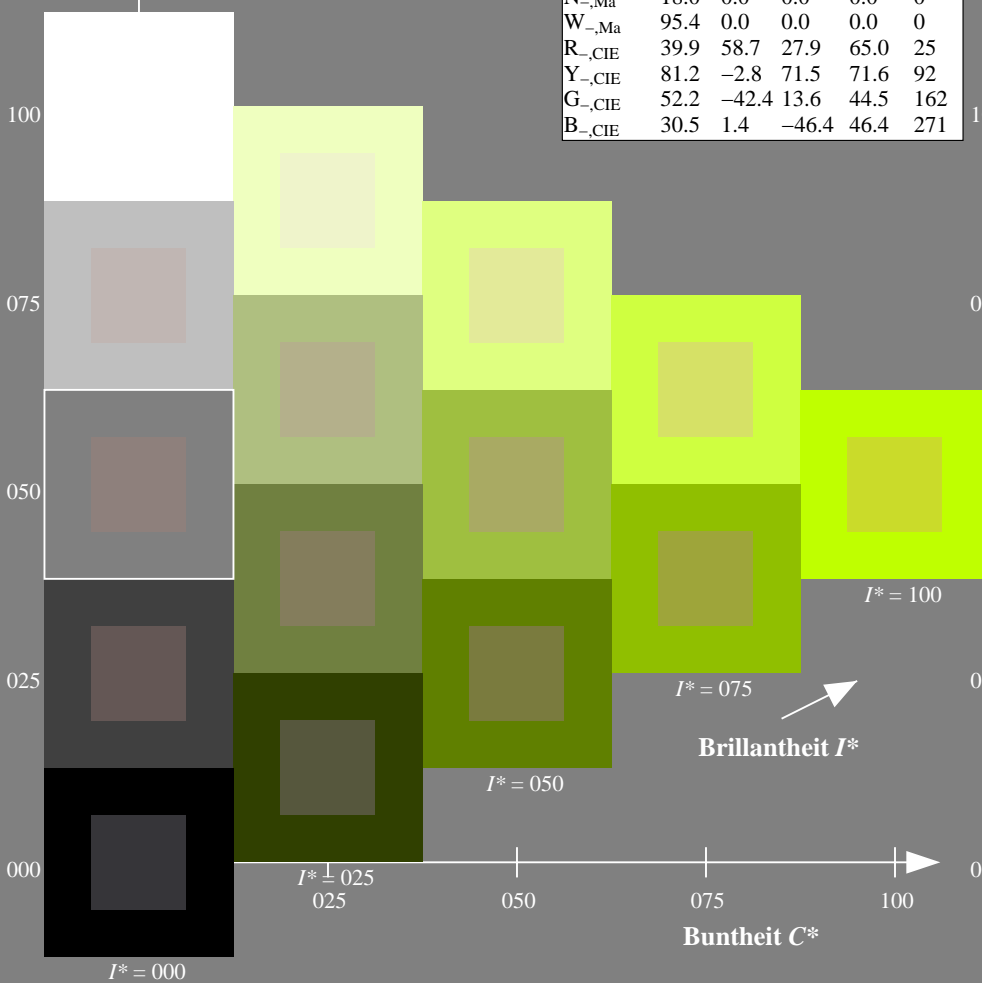
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

**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         | 31  |
| R25Y_100_100_ | 56.8              | 48.0    | 50.5         | 69.6         | 46  |
| R50Y_100_100_ | 68.6              | 25.0    | 63.9         | 68.6         | 68  |
| R75Y_100_100_ | 80.6              | 4.8     | 77.2         | 77.3         | 86  |
| Y00G_100_100_ | 90.2              | -9.6    | 88.2         | 88.7         | 96  |
| Y25G_100_100_ | 83.2              | -18.4   | 79.9         | 81.9         | 102 |
| Y50G_100_100_ | 73.3              | -31.7   | 62.7         | 70.2         | 116 |
| Y75G_100_100_ | 62.0              | -49.7   | 43.2         | 65.8         | 139 |
| G00B_100_100_ | 55.8              | -65.2   | 33.8         | 73.4         | 152 |
| G25B_100_100_ | 59.3              | -50.3   | -9.0         | 51.0         | 190 |
| G50B_100_100_ | 63.0              | -30.5   | -42.0        | 51.9         | 234 |
| G75B_100_100_ | 45.7              | -5.7    | -44.6        | 44.9         | 262 |
| B00R_100_100_ | 27.5              | 25.9    | -47.3        | 53.9         | 298 |
| B25R_100_100_ | 38.3              | 52.6    | -28.5        | 59.8         | 331 |
| B50R_100_100_ | 49.5              | 73.5    | -9.0         | 74.0         | 353 |
| B75R_100_100_ | 48.9              | 69.3    | 12.9         | 70.4         | 10  |



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG41/QG41.HTM>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG41/QG41LONA.TXT /.PS  
 Anwendung für Messung von Display-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_d = Y25G_d$

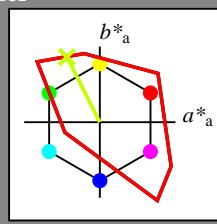
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_d$

Buntoncode für die Farben dieser Seite:

$H^*_d = Y25G_d$

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        |
| Y <sub>d, Ma</sub>  | 92.6              | -20.7   | 90.7         | 93.0         |
| G <sub>d, Ma</sub>  | 83.6              | -82.7   | 79.8         | 115.0        |
| C <sub>d, Ma</sub>  | 86.8              | -46.1   | -13.5        | 48.1         |
| B <sub>d, Ma</sub>  | 30.3              | 76.0    | -103.5       | 128.5        |
| M <sub>d, Ma</sub>  | 57.2              | 94.3    | -58.4        | 110.9        |
| N <sub>d, Ma</sub>  | 0.0               | 0.0     | 0.0          | 0.0          |
| W <sub>d, Ma</sub>  | 95.4              | 0.0     | 0.0          | 0.0          |
| R <sub>d, CIE</sub> | 39.9              | 58.7    | 27.9         | 65.0         |
| Y <sub>d, CIE</sub> | 81.2              | -2.8    | 71.5         | 71.6         |
| G <sub>d, CIE</sub> | 52.2              | -42.4   | 13.6         | 44.5         |
| B <sub>d, CIE</sub> | 30.5              | 1.4     | -46.4        | 46.4         |

Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$ : 88 -43 86 96 116

$HIC^*_{d, Ma}$ : Y25G\_100\_100d

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

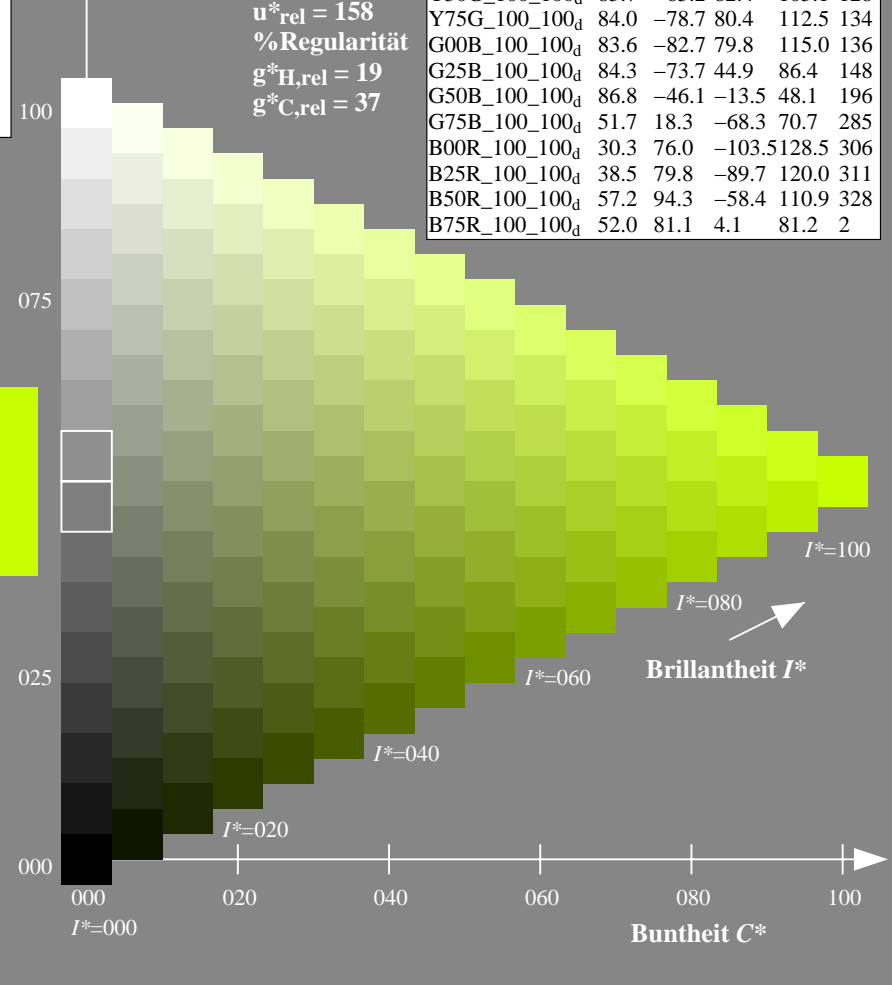
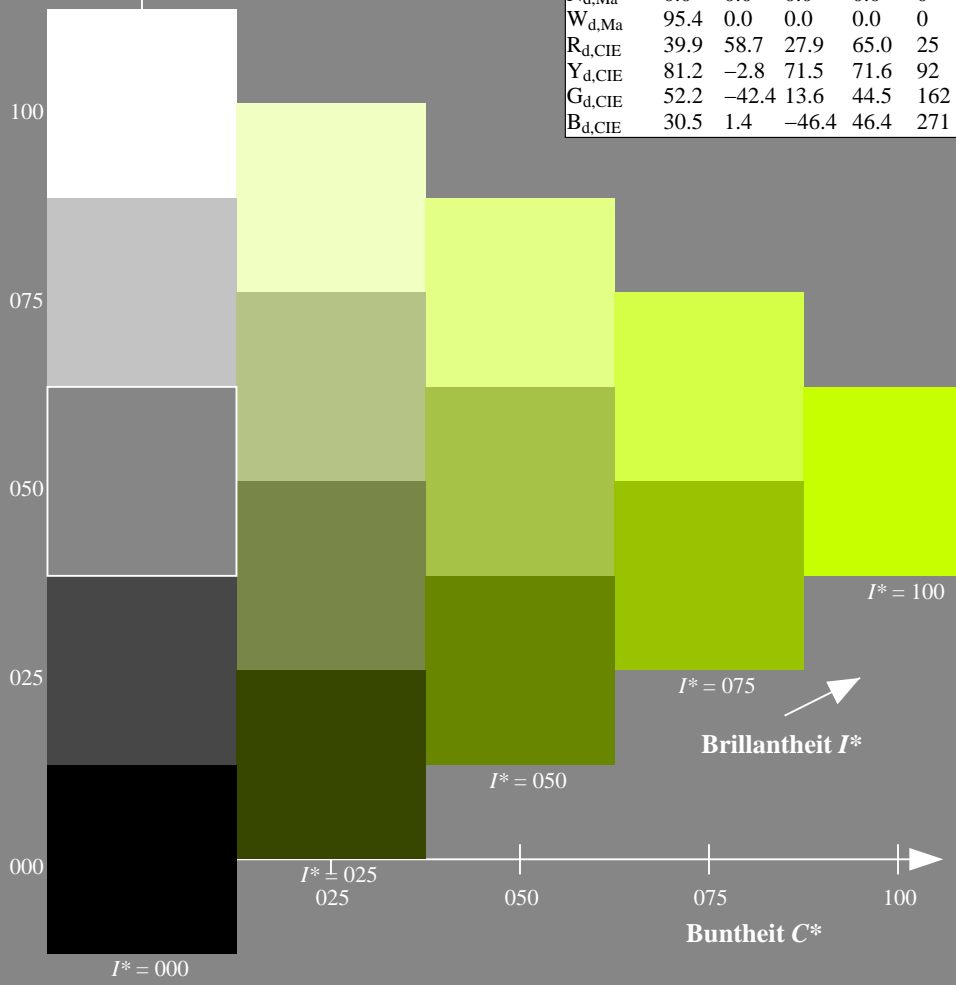
0.76 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

**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        |
| R25Y_100_100d | 53.7              | 67.6    | 65.8         | 94.4         |
| R50Y_100_100d | 63.6              | 41.3    | 71.0         | 82.2         |
| R75Y_100_100d | 78.2              | 7.8     | 80.6         | 81.0         |
| Y00G_100_100d | 92.6              | -20.7   | 90.7         | 93.0         |
| Y25G_100_100d | 88.7              | -43.3   | 86.2         | 96.5         |
| Y50G_100_100d | 85.7              | -65.2   | 82.4         | 105.1        |
| Y75G_100_100d | 84.0              | -78.7   | 80.4         | 112.5        |
| G00B_100_100d | 83.6              | -82.7   | 79.8         | 115.0        |
| G25B_100_100d | 84.3              | -73.7   | 44.9         | 86.4         |
| G50B_100_100d | 86.8              | -46.1   | -13.5        | 48.1         |
| G75B_100_100d | 51.7              | 18.3    | -68.3        | 70.7         |
| B00R_100_100d | 30.3              | 76.0    | -103.5       | 128.5        |
| B25R_100_100d | 38.5              | 79.8    | -89.7        | 120.0        |
| B50R_100_100d | 57.2              | 94.3    | -58.4        | 110.9        |
| B75R_100_100d | 52.0              | 81.1    | 4.1          | 81.2         |



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG41/QG41.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG41/QG41L0NA.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**  
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$   
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

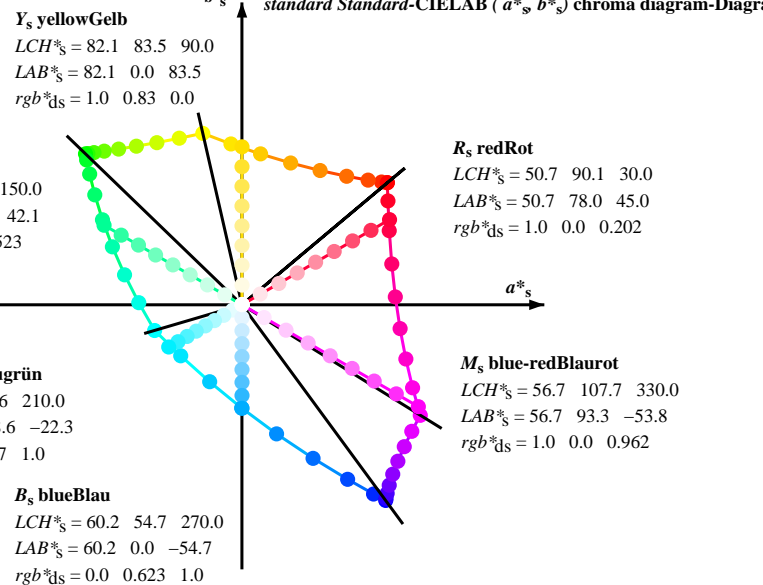
**C<sub>e</sub> blue-greenBlaugrün**  
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$   
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$   
 $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$

**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**  
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$   
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

**standard Standard-CIELAB (a\*<sub>s</sub>, b\*<sub>s</sub>) chroma diagram-Diagramm**



**Notes to the CIELAB chroma diagrams / Anmerkung zu den CIELAB-Buntheits-Diagrammen (a\*<sub>d</sub>, b\*<sub>d</sub>), (a\*<sub>s</sub>, b\*<sub>s</sub>), (a\*<sub>e</sub>, b\*<sub>e</sub>)**

- 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 of the seven hue angles of the 60 degree colours die sieben Buntonwinkel der 60Grad-Farben  $s$ :  $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 30.0$  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 of the seven hue angles of the elementary colours die sieben Buntonwinkel der Elementarfarben  $e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$  and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Buntonkreis:  

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

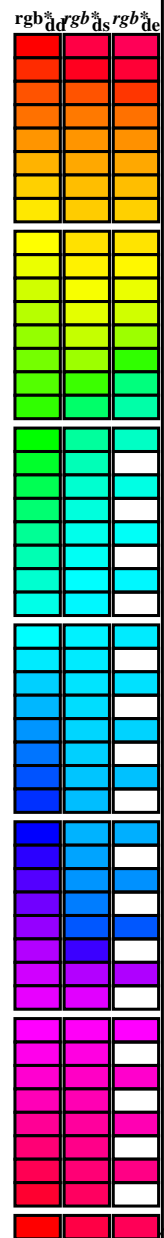
$$h_{360ab,eij} = h_{ab,ei} + j [ h_{ab,ei+1} - h_{ab,ei} ] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel  $h_{ab,e}$  there is a well defined device hue angle  $h_{ab,d}$  gibt es einen genau definierten Buntonwinkel  $h_{ab,d}$  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

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG41/QG41.LONA.TXT> /PS  
<http://130.149.60.45/~farbmetrik/QG41/QG41.HTM>

TUB-Registrierung: 20130201-QG41/QG41LONA.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,d,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>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of color data (h<sub>ab</sub>, x, y, z, L, a, b) for various color standards and device profiles. The table is organized into groups of 6 columns each, corresponding to different color spaces and device profiles.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG41/QG41.HTM  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG41/QG41LONA.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

| h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd64M | LAB*<br>ddx64M (x=LabCh)     | rgb*<br>dex361M                             | LAB*<br>dex361M                             | rgb*<br>dd | rgb*<br>ds | rgb*<br>de |
|-------------------|-------------------|-------------------|---------------|------------------------------|---|---|------------|------------|------------|
| 40.0              | 30.0              | 25.4              | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0    | 1.0 0.0 0.263 50.9 78.3 37.3 86.7 25        | 1.0 0.0 0.263 50.9 78.3 37.3 86.7 25        |            |            |            |
| 41.3              | 37.5              | 33.8              | 1.0 0.125 0.0 | 51.5 73.9 64.9 98.3 41.3     | 1.0 0.0 0.156 50.7 77.7 51.0 92.9 33        | 1.0 0.0 0.156 50.7 77.7 51.0 92.9 33        |            |            |            |
| 44.6              | 45.0              | 42.1              | 1.0 0.25 0.0  | 54.0 66.7 65.9 93.8 44.6     | 1.0 0.157 0.0 52.2 72.0 65.3 97.2 42        | 1.0 0.157 0.0 52.2 72.0 65.3 97.2 42        |            |            |            |
| 50.7              | 52.5              | 50.5              | 1.0 0.375 0.0 | 58.2 55.4 67.9 87.7 50.7     | 1.0 0.358 0.0 57.7 56.9 67.8 88.6 49        | 1.0 0.358 0.0 57.7 56.9 67.8 88.6 49        |            |            |            |
| 59.7              | 60.0              | 58.8              | 1.0 0.5 0.0   | 63.6 41.3 71.0 82.2 59.7     | 1.0 0.488 0.0 63.1 42.8 70.9 82.8 58        | 1.0 0.488 0.0 63.1 42.8 70.9 82.8 58        |            |            |            |
| 71.0              | 67.5              | 67.2              | 1.0 0.625 0.0 | 70.1 25.7 75.0 79.3 71.0     | 1.0 0.577 0.0 67.6 31.8 73.9 80.5 66        | 1.0 0.577 0.0 67.6 31.8 73.9 80.5 66        |            |            |            |
| 82.9              | 75.0              | 75.6              | 1.0 0.75 0.0  | 77.2 9.8 79.7 80.4 82.9      | 1.0 0.673 0.0 72.8 19.8 77.3 79.8 75        | 1.0 0.673 0.0 72.8 19.8 77.3 79.8 75        |            |            |            |
| 93.8              | 82.5              | 83.9              | 1.0 0.875 0.0 | 84.8 -5.7 85.0 85.2 93.8     | 1.0 0.755 0.0 77.5 9.3 80.1 80.6 83         | 1.0 0.755 0.0 77.5 9.3 80.1 80.6 83         |            |            |            |
| 102.8             | 90.0              | 92.3              | 1.0 1.0 0.0   | 92.6 -20.7 90.7 93.0 102.8   | 1.0 0.857 0.0 83.7 -3.3 84.5 84.6 92        | 1.0 0.857 0.0 83.7 -3.3 84.5 84.6 92        |            |            |            |
| 110.5             | 97.5              | 101.0             | 0.875 1.0 0.0 | 90.4 -33.1 88.1 94.1 110.5   | 1.0 0.967 0.0 90.6 -16.4 89.5 91.0 100      | 1.0 0.967 0.0 90.6 -16.4 89.5 91.0 100      |            |            |            |
| 117.6             | 105.0             | 109.7             | 0.75 1.0 0.0  | 88.5 -44.9 85.8 96.8 117.6   | 0.888 1.0 0.0 90.7 -31.7 88.5 94.0 109      | 0.888 1.0 0.0 90.7 -31.7 88.5 94.0 109      |            |            |            |
| 123.6             | 112.5             | 118.5             | 0.625 1.0 0.0 | 86.9 -55.8 83.9 100.7 123.6  | 0.743 1.0 0.0 88.5 -45.4 85.8 97.1 117      | 0.743 1.0 0.0 88.5 -45.4 85.8 97.1 117      |            |            |            |
| 128.3             | 120.0             | 127.2             | 0.5 1.0 0.0   | 85.7 -65.2 82.4 105.1 128.3  | 0.529 1.0 0.0 86.0 -62.9 82.9 104.1 127     | 0.529 1.0 0.0 86.0 -62.9 82.9 104.1 127     |            |            |            |
| 131.8             | 127.5             | 136.0             | 0.375 1.0 0.0 | 84.7 -72.8 81.2 109.1 131.8  | 0.132 1.0 0.0 83.8 -81.2 80.1 114.1 135     | 0.132 1.0 0.0 83.8 -81.2 80.1 114.1 135     |            |            |            |
| 134.1             | 135.0             | 144.7             | 0.25 1.0 0.0  | 84.1 -78.2 80.5 112.2 134.1  | 0.0 1.0 0.41 84.1 -76.8 54.3 94.1 144       | 0.0 1.0 0.41 84.1 -76.8 54.3 94.1 144       |            |            |            |
| 135.5             | 142.5             | 153.4             | 0.125 1.0 0.0 | 83.7 -81.4 80.0 114.2 135.5  | 0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152      | 0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152      |            |            |            |
| 136.0             | 150.0             | 162.2             | 0.0 1.0 0.0   | 83.6 -82.7 79.8 115.0 136.0  | 0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162      | 0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162      |            |            |            |
| 137.0             | 157.5             | 169.0             | 0.0 1.0 0.125 | 83.6 -82.1 76.6 112.3 137.0  | 0.0 1.0 0.778 85.5 -60.6 12.2 61.9 168      | 0.0 1.0 0.778 85.5 -60.6 12.2 61.9 168      |            |            |            |
| 139.3             | 165.0             | 175.9             | 0.0 1.0 0.25  | 83.8 -80.5 69.1 106.1 139.3  | 0.0 1.0 0.847 85.9 -56.4 4.0 56.7 175       | 0.0 1.0 0.847 85.9 -56.4 4.0 56.7 175       |            |            |            |
| 143.2             | 172.5             | 182.7             | 0.0 1.0 0.375 | 84.0 -77.8 58.1 97.1 143.2   | 0.0 1.0 0.9 86.2 -53.2 -2.0 53.3 182        | 0.0 1.0 0.9 86.2 -53.2 -2.0 53.3 182        |            |            |            |
| 148.6             | 180.0             | 189.6             | 0.0 1.0 0.5   | 84.3 -73.7 44.9 86.4 148.6   | 0.0 1.0 0.952 86.6 -49.8 -8.3 50.6 189      | 0.0 1.0 0.952 86.6 -49.8 -8.3 50.6 189      |            |            |            |
| 155.8             | 187.5             | 196.4             | 0.0 1.0 0.625 | 84.7 -68.5 30.6 75.0 155.8   | 0.0 1.0 0.997 86.9 -46.3 -13.2 48.3 195     | 0.0 1.0 0.997 86.9 -46.3 -13.2 48.3 195     |            |            |            |
| 165.6             | 195.0             | 203.2             | 0.0 1.0 0.75  | 85.3 -62.0 15.9 64.0 165.6   | 0.0 1.0 0.963 1.0 84.3 -42.5 -18.2 46.4 203 | 0.0 1.0 0.963 1.0 84.3 -42.5 -18.2 46.4 203 |            |            |            |
| 178.8             | 202.5             | 210.1             | 0.0 1.0 0.875 | 86.0 -54.5 1.0 54.5 178.8    | 0.0 0.929 1.0 81.8 -38.8 -22.1 44.7 209     | 0.0 0.929 1.0 81.8 -38.8 -22.1 44.7 209     |            |            |            |
| 196.3             | 210.0             | 216.9             | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 48.1 196.3  | 0.0 0.89 1.0 79.1 -34.2 -25.7 42.9 216      | 0.0 0.89 1.0 79.1 -34.2 -25.7 42.9 216      |            |            |            |
| 219.8             | 217.5             | 223.8             | 0.0 0.875 1.0 | 77.9 -32.3 -27.0 42.1 219.8  | 0.0 0.859 1.0 76.9 -30.7 -29.0 42.4 223     | 0.0 0.859 1.0 76.9 -30.7 -29.0 42.4 223     |            |            |            |
| 247.2             | 225.0             | 230.6             | 0.0 0.75 1.0  | 69.1 -17.0 -40.7 44.1 247.2  | 0.0 0.826 1.0 74.5 -27.1 -33.1 43.0 230     | 0.0 0.826 1.0 74.5 -27.1 -33.1 43.0 230     |            |            |            |
| 269.8             | 232.5             | 237.5             | 0.0 0.625 1.0 | 60.3 -0.1 -54.6 54.6 269.8   | 0.0 0.797 1.0 72.4 -23.5 -36.3 43.4 237     | 0.0 0.797 1.0 72.4 -23.5 -36.3 43.4 237     |            |            |            |
| 285.0             | 240.0             | 244.3             | 0.0 0.5 1.0   | 51.7 18.3 -68.3 70.7 285.0   | 0.0 0.763 1.0 70.1 -18.9 -39.5 44.0 244     | 0.0 0.763 1.0 70.1 -18.9 -39.5 44.0 244     |            |            |            |
| 294.8             | 247.5             | 251.2             | 0.0 0.375 1.0 | 43.8 37.6 -81.2 89.5 294.8   | 0.0 0.731 1.0 67.8 -15.0 -43.1 45.8 250     | 0.0 0.731 1.0 67.8 -15.0 -43.1 45.8 250     |            |            |            |
| 301.1             | 255.0             | 258.0             | 0.0 0.25 1.0  | 37.1 55.9 -92.3 107.9 301.1  | 0.0 0.69 1.0 64.9 -10.1 -48.0 49.2 258      | 0.0 0.69 1.0 64.9 -10.1 -48.0 49.2 258      |            |            |            |
| 304.8             | 262.5             | 264.8             | 0.0 0.125 1.0 | 32.4 69.5 -100.0 121.8 304.8 | 0.0 0.655 1.0 62.4 -5.0 -51.8 52.1 264      | 0.0 0.655 1.0 62.4 -5.0 -51.8 52.1 264      |            |            |            |
| 306.2             | 270.0             | 271.7             | 0.0 0.0 1.0   | 30.3 76.0 -103.5 128.5 306.2 | 0.0 0.609 1.0 59.3 1.7 -56.5 56.6 271       | 0.0 0.609 1.0 59.3 1.7 -56.5 56.6 271       |            |            |            |
| 306.6             | 277.5             | 278.8             | 0.125 0.0 1.0 | 31.0 76.2 -102.4 127.7 306.6 | 0.0 0.555 1.0 55.5 9.3 -62.9 63.7 278       | 0.0 0.555 1.0 55.5 9.3 -62.9 63.7 278       |            |            |            |
| 307.5             | 285.0             | 285.9             | 0.25 0.0 1.0  | 32.6 76.8 -99.8 125.9 307.5  | 0.0 0.488 1.0 51.0 19.9 -69.6 72.5 285      | 0.0 0.488 1.0 51.0 19.9 -69.6 72.5 285      |            |            |            |
| 309.2             | 292.5             | 293.0             | 0.375 0.0 1.0 | 35.1 77.9 -95.5 123.3 309.2  | 0.0 0.404 1.0 45.7 32.7 -78.5 85.2 292      | 0.0 0.404 1.0 45.7 32.7 -78.5 85.2 292      |            |            |            |
| 311.6             | 300.0             | 300.1             | 0.5 0.0 1.0   | 38.5 79.8 -89.7 120.0 311.6  | 0.0 0.27 1.0 38.2 52.8 -90.6 105.0 300      | 0.0 0.27 1.0 38.2 52.8 -90.6 105.0 300      |            |            |            |
| 314.8             | 307.5             | 307.2             | 0.625 0.0 1.0 | 42.7 82.5 -82.7 116.8 314.8  | 0.0 0.146 0.0 31.3 76.4 -102.0 127.5 306    | 0.0 0.146 0.0 31.3 76.4 -102.0 127.5 306    |            |            |            |
| 318.8             | 315.0             | 314.3             | 0.75 0.0 1.0  | 47.2 85.8 -75.1 114.0 318.8  | 0.0 0.605 0.0 1.0 42.1 82.1 -83.8 117.4 314 | 0.0 0.605 0.0 1.0 42.1 82.1 -83.8 117.4 314 |            |            |            |
| 323.3             | 322.5             | 321.4             | 0.875 0.0 1.0 | 52.1 89.8 -66.9 112.0 323.3  | 0.0 0.811 0.0 1.0 49.7 87.9 -71.0 113.1 321 | 0.0 0.811 0.0 1.0 49.7 87.9 -71.0 113.1 321 |            |            |            |
| 328.2             | 330.0             | 328.6             | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2  | 0.0 0.992 57.2 94.2 -57.4 110.3 328         | 0.0 0.992 57.2 94.2 -57.4 110.3 328         |            |            |            |
| 334.0             | 337.5             | 335.7             | 1.0 0.0 0.875 | 55.6 90.3 -43.9 100.4 334.0  | 0.0 0.856 55.4 89.9 -41.4 99.0 335          | 0.0 0.856 55.4 89.9 -41.4 99.0 335          |            |            |            |
| 341.6             | 345.0             | 342.8             | 1.0 0.0 0.75  | 54.2 86.7 -28.6 91.3 341.6   | 0.0 0.735 54.1 86.5 -26.6 90.6 342          | 0.0 0.735 54.1 86.5 -26.6 90.6 342          |            |            |            |
| 351.4             | 352.5             | 349.9             | 1.0 0.0 0.625 | 53.0 83.6 -12.6 84.6 351.4   | 0.0 0.65 53.3 84.5 -15.6 86.0 349           | 0.0 0.65 53.3 84.5 -15.6 86.0 349           |            |            |            |
| 362.9             | 360.0             | 357.0             | 1.0 0.0 0.5   | 52.0 81.1 4.1 81.2 362.9     | 0.0 0.618 53.0 83.6 -11.6 84.4 352          | 0.0 0.618 53.0 83.6 -11.6 84.4 352          |            |            |            |
| 375.2             | 367.5             | 364.1             | 1.0 0.0 0.375 | 51.3 79.2 21.6 82.1 375.2    | 0.0 0.533 52.3 82.2 -0.1 82.2 359           | 0.0 0.533 52.3 82.2 -0.1 82.2 359           |            |            |            |
| 386.7             | 375.0             | 371.2             | 1.0 0.0 0.25  | 50.8 77.9 39.2 87.2 386.7    | 0.0 0.441 51.7 80.7 12.5 81.7 368           | 0.0 0.441 51.7 80.7 12.5 81.7 368           |            |            |            |
| 395.4             | 382.5             | 378.3             | 1.0 0.0 0.125 | 50.6 77.2 54.9 94.8 395.4    | 0.0 0.361 51.3 79.3 23.6 82.8 376           | 0.0 0.361 51.3 79.3 23.6 82.8 376           |            |            |            |
| 400.0             | 390.0             | 385.4             | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 400.0   | 0.0 0.263 50.9 78.3 37.3 86.7 385           | 0.0 0.263 50.9 78.3 37.3 86.7 385           |            |            |            |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG41/QG41L0NA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG41/QG41L0NA.TXT /PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation



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

TUB-Registrierung: 20130201-QG41/QG41LONA.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

| h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,c</sub> | rgb*<br>dd361M | LAB*<br>ddx361Mi (x=LabCh) | R <sub>d</sub> | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | R <sub>s</sub> | rgb*<br>dd361Mi | LAB*<br>de361Mi | RGB*<br>dex361Mi (x=LabCh) | R <sub>c</sub> | rgb*<br>dd361Mi | rgb <sup>a</sup> <sub>dd</sub> | rgb <sup>b</sup> <sub>ds</sub> | rgb <sup>a</sup> <sub>de</sub> |       |      |     |       |       |     |
|-------------------|-------------------|-------------------|----------------|----------------------------|----------------|-----------------|----------------------------|----------------|-----------------|-----------------|----------------------------|----------------|-----------------|--------------------------------|--------------------------------|--------------------------------|-------|------|-----|-------|-------|-----|
| 40                | 30                | 25                | 1.0            | 0.0                        | 0.0            | 50.4            | 76.9                       | 64.5           | 100.4           | 40              | 1.0                        | 0.0            | 0.0             | 1.0                            | 0.0                            | 0.0                            | 1.0   | 0.0  | 0.0 |       |       |     |
| 40                | 31                | 26                | 1.0            | 0.016                      | 0.0            | 50.6            | 76.5                       | 64.6           | 100.1           | 40              | 1.0                        | 0.0            | 0.189           | 50.7                           | 78.0                           | 46.9                           | 91.0  | 31   | 1.0 | 0.017 | 0.0   |     |
| 40                | 32                | 27                | 1.0            | 0.033                      | 0.0            | 50.7            | 76.1                       | 64.6           | 99.8            | 40              | 1.0                        | 0.0            | 0.174           | 50.7                           | 77.9                           | 48.7                           | 91.8  | 32   | 1.0 | 0.033 | 0.0   |     |
| 40                | 33                | 28                | 1.0            | 0.05                       | 0.0            | 50.9            | 75.7                       | 64.7           | 99.6            | 40              | 1.0                        | 0.0            | 0.16            | 50.7                           | 77.7                           | 50.5                           | 92.7  | 33   | 1.0 | 0.05  | 0.0   |     |
| 40                | 34                | 29                | 1.0            | 0.066                      | 0.0            | 51.0            | 75.3                       | 64.7           | 99.3            | 40              | 1.0                        | 0.0            | 0.146           | 50.6                           | 77.6                           | 52.3                           | 93.6  | 34   | 1.0 | 0.067 | 0.0   |     |
| 40                | 35                | 31                | 1.0            | 0.083                      | 0.0            | 51.1            | 74.9                       | 64.8           | 99.0            | 40              | 1.0                        | 0.0            | 0.131           | 50.6                           | 77.3                           | 54.2                           | 94.4  | 35   | 1.0 | 0.083 | 0.0   |     |
| 41                | 36                | 32                | 1.0            | 0.1                        | 0.0            | 51.3            | 74.5                       | 64.8           | 98.7            | 41              | 1.0                        | 0.0            | 0.11            | 50.6                           | 77.3                           | 56.1                           | 95.5  | 36   | 1.0 | 0.1   | 0.0   |     |
| 41                | 37                | 33                | 1.0            | 0.116                      | 0.0            | 51.4            | 74.1                       | 64.9           | 98.5            | 41              | 1.0                        | 0.0            | 0.082           | 50.6                           | 77.2                           | 58.2                           | 96.7  | 37   | 1.0 | 0.117 | 0.0   |     |
| 41                | 38                | 34                | 1.0            | 0.133                      | 0.0            | 51.7            | 73.4                       | 65.0           | 98.0            | 41              | 1.0                        | 0.0            | 0.055           | 50.5                           | 77.2                           | 60.3                           | 98.0  | 38   | 1.0 | 0.133 | 0.0   |     |
| 41                | 39                | 35                | 1.0            | 0.15                       | 0.0            | 52.0            | 72.4                       | 65.2           | 97.4            | 41              | 1.0                        | 0.0            | 0.028           | 50.5                           | 77.1                           | 62.4                           | 99.2  | 39   | 1.0 | 0.15  | 0.0   |     |
| 42                | 40                | 36                | 1.0            | 0.166                      | 0.0            | 52.3            | 71.4                       | 65.3           | 96.8            | 42              | 1.0                        | 0.0            | 0.0             | 50.5                           | 76.9                           | 64.6                           | 100.4 | 40   | 1.0 | 0.167 | 0.0   |     |
| 42                | 41                | 37                | 1.0            | 0.183                      | 0.0            | 52.7            | 70.5                       | 65.5           | 96.2            | 42              | 1.0                        | 0.0            | 0.095           | 0.0                            | 51.3                           | 74.6                           | 64.9  | 98.9 | 41  | 1.0   | 0.183 | 0.0 |
| 43                | 42                | 38                | 1.0            | 0.2                        | 0.0            | 53.0            | 69.5                       | 65.6           | 95.6            | 43              | 1.0                        | 0.0            | 0.151           | 0.0                            | 52.1                           | 72.4                           | 65.2  | 97.5 | 42  | 1.0   | 0.2   | 0.0 |
| 43                | 43                | 39                | 1.0            | 0.216                      | 0.0            | 53.4            | 68.6                       | 65.7           | 95.0            | 43              | 1.0                        | 0.0            | 0.188           | 0.0                            | 52.8                           | 70.3                           | 65.5  | 96.1 | 43  | 1.0   | 0.217 | 0.0 |
| 44                | 44                | 41                | 1.0            | 0.233                      | 0.0            | 53.7            | 67.6                       | 65.8           | 94.4            | 44              | 1.0                        | 0.0            | 0.225           | 0.0                            | 53.6                           | 68.2                           | 65.8  | 94.8 | 44  | 1.0   | 0.233 | 0.0 |
| 44                | 45                | 42                | 1.0            | 0.25                       | 0.0            | 54.0            | 66.7                       | 65.9           | 93.8            | 44              | 1.0                        | 0.0            | 0.256           | 0.0                            | 54.3                           | 66.1                           | 66.1  | 93.5 | 45  | 1.0   | 0.25  | 0.0 |
| 45                | 46                | 43                | 1.0            | 0.266                      | 0.0            | 54.6            | 65.1                       | 66.3           | 93.0            | 45              | 1.0                        | 0.0            | 0.277           | 0.0                            | 55.0                           | 64.3                           | 66.6  | 92.5 | 46  | 1.0   | 0.267 | 0.0 |
| 46                | 47                | 44                | 1.0            | 0.283                      | 0.0            | 55.1            | 63.6                       | 66.6           | 92.2            | 46              | 1.0                        | 0.0            | 0.297           | 0.0                            | 55.6                           | 62.4                           | 66.9  | 91.5 | 47  | 1.0   | 0.283 | 0.0 |
| 47                | 48                | 45                | 1.0            | 0.3                        | 0.0            | 55.7            | 62.1                       | 66.9           | 91.3            | 47              | 1.0                        | 0.0            | 0.318           | 0.0                            | 56.3                           | 60.6                           | 67.3  | 90.5 | 48  | 1.0   | 0.3   | 0.0 |
| 47                | 49                | 46                | 1.0            | 0.316                      | 0.0            | 56.2            | 60.6                       | 67.2           | 90.5            | 47              | 1.0                        | 0.0            | 0.338           | 0.0                            | 57.0                           | 58.7                           | 67.6  | 89.5 | 49  | 1.0   | 0.317 | 0.0 |
| 48                | 50                | 47                | 1.0            | 0.333                      | 0.0            | 56.8            | 59.1                       | 67.5           | 89.7            | 48              | 1.0                        | 0.0            | 0.359           | 0.0                            | 57.7                           | 56.9                           | 67.8  | 88.5 | 50  | 1.0   | 0.333 | 0.0 |
| 49                | 51                | 48                | 1.0            | 0.35                       | 0.0            | 57.3            | 57.6                       | 67.7           | 88.9            | 49              | 1.0                        | 0.0            | 0.378           | 0.0                            | 58.3                           | 55.1                           | 68.1  | 87.6 | 51  | 1.0   | 0.35  | 0.0 |
| 50                | 52                | 49                | 1.0            | 0.366                      | 0.0            | 57.9            | 56.2                       | 67.9           | 88.1            | 50              | 1.0                        | 0.0            | 0.392           | 0.0                            | 58.9                           | 53.6                           | 68.6  | 87.0 | 52  | 1.0   | 0.367 | 0.0 |
| 51                | 53                | 51                | 1.0            | 0.383                      | 0.0            | 58.5            | 54.5                       | 68.2           | 87.3            | 51              | 1.0                        | 0.0            | 0.406           | 0.0                            | 59.6                           | 52.0                           | 69.0  | 86.4 | 53  | 1.0   | 0.383 | 0.0 |
| 52                | 54                | 52                | 1.0            | 0.4                        | 0.0            | 59.3            | 52.6                       | 68.8           | 86.6            | 52              | 1.0                        | 0.0            | 0.42            | 0.0                            | 60.2                           | 50.4                           | 69.4  | 85.8 | 54  | 1.0   | 0.4   | 0.0 |
| 53                | 55                | 53                | 1.0            | 0.416                      | 0.0            | 60.0            | 50.7                       | 69.3           | 85.9            | 53              | 1.0                        | 0.0            | 0.433           | 0.0                            | 60.8                           | 48.8                           | 69.8  | 85.2 | 55  | 1.0   | 0.417 | 0.0 |
| 54                | 56                | 54                | 1.0            | 0.433                      | 0.0            | 60.7            | 48.8                       | 69.7           | 85.1            | 54              | 1.0                        | 0.0            | 0.447           | 0.0                            | 61.4                           | 47.3                           | 70.1  | 84.5 | 56  | 1.0   | 0.433 | 0.0 |
| 56                | 57                | 55                | 1.0            | 0.45                       | 0.0            | 61.4            | 46.9                       | 70.1           | 84.4            | 56              | 1.0                        | 0.0            | 0.461           | 0.0                            | 62.0                           | 45.7                           | 70.4  | 83.9 | 57  | 1.0   | 0.45  | 0.0 |
| 57                | 58                | 56                | 1.0            | 0.466                      | 0.0            | 62.2            | 45.1                       | 70.4           | 83.6            | 57              | 1.0                        | 0.0            | 0.475           | 0.0                            | 62.6                           | 44.1                           | 70.7  | 83.3 | 58  | 1.0   | 0.467 | 0.0 |
| 58                | 59                | 57                | 1.0            | 0.483                      | 0.0            | 62.9            | 43.2                       | 70.7           | 82.9            | 58              | 1.0                        | 0.0            | 0.489           | 0.0                            | 63.2                           | 42.6                           | 70.9  | 82.7 | 59  | 1.0   | 0.483 | 0.0 |
| 59                | 60                | 58                | 1.0            | 0.5                        | 0.0            | 63.6            | 41.3                       | 71.0           | 82.2            | 59              | 1.0                        | 0.0            | 0.502           | 0.0                            | 63.8                           | 41.1                           | 71.2  | 82.2 | 60  | 1.0   | 0.5   | 0.0 |
| 61                | 61                | 60                | 1.0            | 0.516                      | 0.0            | 64.5            | 39.3                       | 71.7           | 81.8            | 61              | 1.0                        | 0.0            | 0.513           | 0.0                            | 64.4                           | 39.7                           | 71.6  | 81.9 | 61  | 1.0   | 0.517 | 0.0 |
| 62                | 62                | 61                | 1.0            | 0.533                      | 0.0            | 65.3            | 37.2                       | 72.4           | 81.4            | 62              | 1.0                        | 0.0            | 0.525           | 0.0                            | 64.9                           | 38.3                           | 72.1  | 81.7 | 62  | 1.0   | 0.533 | 0.0 |
| 64                | 63                | 62                | 1.0            | 0.55                       | 0.0            | 66.2            | 35.1                       | 73.0           | 81.0            | 64              | 1.0                        | 0.0            | 0.536           | 0.0                            | 65.5                           | 37.0                           | 72.5  | 81.4 | 63  | 1.0   | 0.55  | 0.0 |
| 65                | 64                | 63                | 1.0            | 0.566                      | 0.0            | 67.1            | 33.0                       | 73.5           | 80.6            | 65              | 1.0                        | 0.0            | 0.547           | 0.0                            | 66.1                           | 35.6                           | 72.9  | 81.1 | 64  | 1.0   | 0.567 | 0.0 |
| 67                | 65                | 64                | 1.0            | 0.583                      | 0.0            | 67.9            | 31.0                       | 74.0           | 80.3            | 67              | 1.0                        | 0.0            | 0.558           | 0.0                            | 66.7                           | 34.2                           | 73.3  | 80.9 | 65  | 1.0   | 0.583 | 0.0 |
| 68                | 66                | 65                | 1.0            | 0.6                        | 0.0            | 68.6            | 28.9                       | 74.5           | 79.9            | 68              | 1.0                        | 0.0            | 0.569           | 0.0                            | 67.2                           | 32.8                           | 73.7  | 80.6 | 66  | 1.0   | 0.6   | 0.0 |
| 70                | 67                | 66                | 1.0            | 0.616                      | 0.0            | 69.8            | 26.8                       | 74.8           | 79.5            | 70              | 1.0                        | 0.0            | 0.58            | 0.0                            | 67.8                           | 31.4                           | 74.0  | 80.4 | 67  | 1.0   | 0.617 | 0.0 |
| 71                | 68                | 67                | 1.0            | 0.633                      | 0.0            | 70.5            | 24.7                       | 75.4           | 79.4            | 71              | 1.0                        | 0.0            | 0.591           | 0.0                            | 68.4                           | 30.0                           | 74.3  | 80.1 | 68  | 1.0   | 0.633 | 0.0 |
| 73                | 69                | 68                | 1.0            | 0.65                       | 0.0            | 71.5            | 22.7                       | 76.2           | 79.5            | 73              | 1.0                        | 0.0            | 0.602           | 0.0                            | 69.0                           | 28.6                           | 74.6  | 79.9 | 69  | 1.0   | 0.65  | 0.0 |
| 75                | 70                | 70                | 1.0            | 0.666                      | 0.0            | 72.4            | 20.6                       | 76.9           | 79.7            | 75              | 1.0                        | 0.0            | 0.614           | 0.0                            | 69.5                           | 27.2                           | 74.8  | 79.6 | 70  | 1.0   | 0.667 | 0.0 |
| 76                | 71                | 71                | 1.0            | 0.683                      | 0.0            | 73.4            | 18.5                       | 77.6           | 79.8            | 76              | 1.0                        | 0.0            | 0.625           | 0.0                            | 70.1                           | 25.8                           | 75.0  | 79.4 | 71  | 1.0   | 0.683 | 0.0 |
| 78                | 72                | 72                | 1.0            | 0.7                        | 0.0            | 74.3            | 16.3                       | 78.2           | 79.9            | 78              | 1.0                        | 0.0            | 0.635           | 0.0                            | 70.7                           | 24.5                           | 75.6  | 79.4 | 72  | 1.0   | 0.7   | 0.0 |
| 79                | 73                | 73                | 1.0            | 0.716                      | 0.0            | 75.3            | 14.2                       | 78.8           | 80.1            | 79              | 1.0                        | 0.0            | 0.646           | 0.0                            | 71.3                           | 23.3                           | 76.1  | 79.5 | 73  | 1.0   | 0.717 | 0.0 |
| 81                | 74                | 74                | 1.0            | 0.733                      | 0.0            | 76.2            | 12.0                       | 79.3           | 80.2            | 81              | 1.0                        | 0.0            | 0.656           | 0.0                            | 71.9                           | 21.9                           | 76.5  | 79.6 | 74  | 1.0   | 0.733 | 0.0 |
| 82                | 75                | 75                | 1.0            | 0.75                       | 0.0            | 77.2            | 9.8                        | 79.7           | 80.4            | 82              | 1.0                        | 0.0            | 0.667           | 0.0                            | 72.5                           | 20.6                           | 77.0  | 79.7 | 75  | 1.0   | 0.75  | 0.0 |







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,d,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>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> <sub>dd361M</sub> | LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>ds361Mi</sub> | LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>dd361Mi</sub> | LAB <sup>*</sup> <sub>de361Mi</sub> | rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>dd361Mi</sub> | LAB <sup>*</sup> <sub>de361Mi</sub> | rgb <sup>*</sup> <sub>dd361Mi</sub> | rgb <sup>*</sup> <sub>dd</sub> | rgb <sup>*</sup> <sub>ds</sub> | rgb <sup>*</sup> <sub>de</sub> |       |
|-------------------|-------------------|-------------------|------------------------------------|--|-------------------------------------|--|-------------------------------------|-------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|-------|
| 139               | 165               | 175               | 0.0                                | 1.0  | 0.25                                | 83.8   | -80.5                               | 69.1                                | 106.1  | 139                                 | 0.0                                 | 1.0                                 | 0.25                           | 83.8                           | -80.5                          | 69.1  |
| 139               | 166               | 176               | 0.0                                | 1.0  | 0.266                               | 83.8   | -80.2                               | 67.6                                | 104.9  | 139                                 | 0.0                                 | 1.0                                 | 0.267                          | 83.8                           | -80.2                          | 67.6  |
| 140               | 167               | 177               | 0.0                                | 1.0  | 0.283                               | 83.8   | -79.9                               | 66.1                                | 103.7  | 140                                 | 0.0                                 | 1.0                                 | 0.283                          | 83.8                           | -79.9                          | 66.1  |
| 140               | 168               | 178               | 0.0                                | 1.0  | 0.3                                 | 83.8   | -79.6                               | 64.6                                | 102.5  | 140                                 | 0.0                                 | 1.0                                 | 0.3                            | 83.8                           | -79.6                          | 64.6  |
| 141               | 169               | 179               | 0.0                                | 1.0  | 0.316                               | 83.9   | -79.2                               | 63.1                                | 101.3  | 141                                 | 0.0                                 | 1.0                                 | 0.317                          | 83.9                           | -79.2                          | 63.1  |
| 141               | 170               | 180               | 0.0                                | 1.0  | 0.333                               | 83.9   | -78.8                               | 61.7                                | 100.1  | 141                                 | 0.0                                 | 1.0                                 | 0.333                          | 83.9                           | -78.8                          | 61.7  |
| 142               | 171               | 181               | 0.0                                | 1.0  | 0.35                                | 83.9   | -78.4                               | 60.2                                | 98.9   | 142                                 | 0.0                                 | 1.0                                 | 0.35                           | 83.9                           | -78.4                          | 60.2  |
| 142               | 172               | 182               | 0.0                                | 1.0  | 0.366                               | 84.0   | -78.0                               | 58.8                                | 97.7   | 142                                 | 0.0                                 | 1.0                                 | 0.367                          | 84.0                           | -78.0                          | 58.8  |
| 143               | 173               | 183               | 0.0                                | 1.0  | 0.383                               | 84.0   | -77.6                               | 57.2                                | 96.4   | 143                                 | 0.0                                 | 1.0                                 | 0.383                          | 84.0                           | -77.6                          | 57.2  |
| 144               | 174               | 184               | 0.0                                | 1.0  | 0.4                                 | 84.0   | -77.1                               | 55.4                                | 94.9   | 144                                 | 0.0                                 | 1.0                                 | 0.4                            | 84.0                           | -77.1                          | 55.4  |
| 145               | 175               | 185               | 0.0                                | 1.0  | 0.416                               | 84.1   | -76.6                               | 53.6                                | 93.5   | 145                                 | 0.0                                 | 1.0                                 | 0.417                          | 84.1                           | -76.6                          | 53.6  |
| 145               | 176               | 185               | 0.0                                | 1.0  | 0.433                               | 84.1   | -76.1                               | 51.8                                | 92.1   | 145                                 | 0.0                                 | 1.0                                 | 0.433                          | 84.1                           | -76.1                          | 51.8  |
| 146               | 177               | 186               | 0.0                                | 1.0  | 0.45                                | 84.2   | -75.6                               | 50.0                                | 90.6   | 146                                 | 0.0                                 | 1.0                                 | 0.45                           | 84.2                           | -75.6                          | 50.0  |
| 147               | 178               | 187               | 0.0                                | 1.0  | 0.466                               | 84.2   | -75.0                               | 48.3                                | 89.2   | 147                                 | 0.0                                 | 1.0                                 | 0.467                          | 84.2                           | -75.0                          | 48.3  |
| 147               | 179               | 188               | 0.0                                | 1.0  | 0.483                               | 84.3   | -74.4                               | 46.6                                | 87.8   | 147                                 | 0.0                                 | 1.0                                 | 0.483                          | 84.3                           | -74.4                          | 46.6  |
| 148               | 180               | 189               | 0.0                                | 1.0  | 0.5                                 | 84.3   | -73.7                               | 44.9                                | 86.4   | 148                                 | 0.0                                 | 1.0                                 | 0.5                            | 84.3                           | -73.7                          | 44.9  |
| 149               | 181               | 190               | 0.0                                | 1.0  | 0.516                               | 84.4   | -73.2                               | 42.9                                | 84.8   | 149                                 | 0.0                                 | 1.0                                 | 0.517                          | 84.4                           | -73.2                          | 42.9  |
| 150               | 182               | 191               | 0.0                                | 1.0  | 0.533                               | 84.4   | -72.6                               | 40.9                                | 83.3   | 150                                 | 0.0                                 | 1.0                                 | 0.533                          | 84.4                           | -72.6                          | 40.9  |
| 151               | 183               | 192               | 0.0                                | 1.0  | 0.55                                | 84.5   | -71.9                               | 39.0                                | 81.8   | 151                                 | 0.0                                 | 1.0                                 | 0.55                           | 84.5                           | -71.9                          | 39.0  |
| 152               | 184               | 193               | 0.0                                | 1.0  | 0.566                               | 84.5   | -71.2                               | 37.0                                | 80.3   | 152                                 | 0.0                                 | 1.0                                 | 0.567                          | 84.5                           | -71.2                          | 37.0  |
| 153               | 185               | 194               | 0.0                                | 1.0  | 0.583                               | 84.6   | -70.5                               | 35.2                                | 78.8   | 153                                 | 0.0                                 | 1.0                                 | 0.583                          | 84.6                           | -70.5                          | 35.2  |
| 154               | 186               | 195               | 0.0                                | 1.0  | 0.6                                 | 84.6   | -69.7                               | 33.3                                | 77.3   | 154                                 | 0.0                                 | 1.0                                 | 0.6                            | 84.6                           | -69.7                          | 33.3  |
| 155               | 187               | 195               | 0.0                                | 1.0  | 0.616                               | 84.7   | -68.9                               | 31.5                                | 75.8   | 155                                 | 0.0                                 | 1.0                                 | 0.617                          | 84.7                           | -68.9                          | 31.5  |
| 156               | 188               | 196               | 0.0                                | 1.0  | 0.633                               | 84.8   | -68.1                               | 29.5                                | 74.3   | 156                                 | 0.0                                 | 1.0                                 | 0.633                          | 84.8                           | -68.1                          | 29.5  |
| 157               | 189               | 197               | 0.0                                | 1.0  | 0.65                                | 84.8   | -67.4                               | 27.4                                | 72.8   | 157                                 | 0.0                                 | 1.0                                 | 0.65                           | 84.8                           | -67.4                          | 27.4  |
| 159               | 190               | 198               | 0.0                                | 1.0  | 0.666                               | 84.9   | -66.7                               | 25.4                                | 71.3   | 159                                 | 0.0                                 | 1.0                                 | 0.667                          | 84.9                           | -66.7                          | 25.4  |
| 160               | 191               | 199               | 0.0                                | 1.0  | 0.683                               | 85.0   | -65.8                               | 23.4                                | 69.9   | 160                                 | 0.0                                 | 1.0                                 | 0.683                          | 85.0                           | -65.8                          | 23.4  |
| 161               | 192               | 200               | 0.0                                | 1.0  | 0.7                                 | 85.1   | -65.0                               | 21.4                                | 68.4   | 161                                 | 0.0                                 | 1.0                                 | 0.7                            | 85.1                           | -65.0                          | 21.4  |
| 163               | 193               | 201               | 0.0                                | 1.0  | 0.716                               | 85.2   | -64.0                               | 19.5                                | 67.0   | 163                                 | 0.0                                 | 1.0                                 | 0.717                          | 85.2                           | -64.0                          | 19.5  |
| 164               | 194               | 202               | 0.0                                | 1.0  | 0.733                               | 85.2   | -63.1                               | 17.6                                | 65.5   | 164                                 | 0.0                                 | 1.0                                 | 0.733                          | 85.2                           | -63.1                          | 17.6  |
| 165               | 195               | 203               | 0.0                                | 1.0  | 0.75                                | 85.3   | -62.0                               | 15.9                                | 64.0   | 165                                 | 0.0                                 | 1.0                                 | 0.75                           | 85.3                           | -62.0                          | 15.9  |
| 167               | 196               | 204               | 0.0                                | 1.0  | 0.766                               | 85.4   | -61.2                               | 13.7                                | 62.8   | 167                                 | 0.0                                 | 1.0                                 | 0.767                          | 85.4                           | -61.2                          | 13.7  |
| 169               | 197               | 205               | 0.0                                | 1.0  | 0.783                               | 85.5   | -60.4                               | 11.5                                | 61.5   | 169                                 | 0.0                                 | 1.0                                 | 0.783                          | 85.5                           | -60.4                          | 11.5  |
| 170               | 198               | 206               | 0.0                                | 1.0  | 0.8                                 | 85.6   | -59.5                               | 9.5                                 | 60.2   | 170                                 | 0.0                                 | 1.0                                 | 0.8                            | 85.6                           | -59.5                          | 9.5   |
| 172               | 199               | 206               | 0.0                                | 1.0  | 0.816                               | 85.7   | -58.5                               | 7.5                                 | 59.0   | 172                                 | 0.0                                 | 1.0                                 | 0.817                          | 85.7                           | -58.5                          | 7.5   |
| 174               | 200               | 207               | 0.0                                | 1.0  | 0.833                               | 85.8   | -57.4                               | 5.5                                 | 57.7   | 174                                 | 0.0                                 | 1.0                                 | 0.833                          | 85.8                           | -57.4                          | 5.5   |
| 176               | 201               | 208               | 0.0                                | 1.0  | 0.85                                | 85.9   | -56.3                               | 3.7                                 | 56.4   | 176                                 | 0.0                                 | 1.0                                 | 0.85                           | 85.9                           | -56.3                          | 3.7   |
| 177               | 202               | 209               | 0.0                                | 1.0  | 0.866                               | 86.0   | -55.1                               | 1.9                                 | 55.2   | 177                                 | 0.0                                 | 1.0                                 | 0.867                          | 86.0                           | -55.1                          | 1.9   |
| 180               | 203               | 210               | 0.0                                | 1.0  | 0.883                               | 86.1   | -54.1                               | 0.0                                 | 54.1   | 180                                 | 0.0                                 | 1.0                                 | 0.883                          | 86.1                           | -54.1                          | 0.0   |
| 182               | 204               | 211               | 0.0                                | 1.0  | 0.9                                 | 86.2   | -53.2                               | -2.1                                | 53.2   | 182                                 | 0.0                                 | 1.0                                 | 0.9                            | 86.2                           | -53.2                          | -2.1  |
| 184               | 205               | 212               | 0.0                                | 1.0  | 0.916                               | 86.3   | -52.2                               | -4.2                                | 52.4   | 184                                 | 0.0                                 | 1.0                                 | 0.917                          | 86.3                           | -52.2                          | -4.2  |
| 187               | 206               | 213               | 0.0                                | 1.0  | 0.933                               | 86.4   | -51.1                               | -6.3                                | 51.5   | 187                                 | 0.0                                 | 1.0                                 | 0.933                          | 86.4                           | -51.1                          | -6.3  |
| 189               | 207               | 214               | 0.0                                | 1.0  | 0.95                                | 86.5   | -50.0                               | -8.2                                | 50.7   | 189                                 | 0.0                                 | 1.0                                 | 0.95                           | 86.5                           | -50.0                          | -8.2  |
| 191               | 208               | 215               | 0.0                                | 1.0  | 0.966                               | 86.6   | -48.8                               | -10.1                               | 49.8   | 191                                 | 0.0                                 | 1.0                                 | 0.967                          | 86.6                           | -48.8                          | -10.1 |
| 194               | 209               | 216               | 0.0                                | 1.0  | 0.983                               | 86.7   | -47.5                               | -11.8                               | 48.9   | 194                                 | 0.0                                 | 1.0                                 | 0.983                          | 86.7                           | -47.5                          | -11.8 |
| 196               | 210               | 216               | 0.0                                | 1.0  | 1.0                                 | 86.8   | -46.1                               | -13.5                               | 48.1   | 196                                 | 0.0                                 | 1.0                                 | 1.0                            | 86.8                           | -46.1                          | -13.5 |

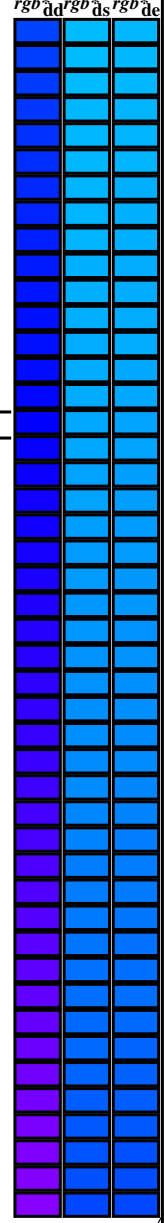
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG41/QG41LONA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG41/QG41LONA.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 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> <sub>dd361M</sub> | LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>ds361Mi</sub> | LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>dd361Mi</sub> | LAB <sup>*</sup> <sub>de361Mi</sub> | rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub> | rgb <sup>*</sup> <sub>dd361Mi</sub> | LAB <sup>*</sup> <sub>de361Mi</sub> |      |      |        |       |     |
|-------------------|-------------------|-------------------|------------------------------------|--|-------------------------------------|--|-------------------------------------|-------------------------------------|--|-------------------------------------|-------------------------------------|------|------|--------|-------|-----|
| 301               | 255               | 258               | 0.0                                | 0.25 1.0                                       | 37.1                                | 55.9   | -92.3                               | 107.9                               | 301  | 0.0                                 | 0.25 1.0                            | 37.1 | 55.9 | -92.3  | 107.9 | 301 |
| 301               | 256               | 258               | 0.0                                | 0.233 1.0                                      | 36.5                                | 57.6   | -93.4                               | 109.7                               | 301  | 0.0                                 | 0.233 1.0                           | 36.5 | 57.6 | -93.4  | 109.7 | 301 |
| 302               | 257               | 259               | 0.0                                | 0.216 1.0                                      | 35.9                                | 59.4   | -94.5                               | 111.6                               | 302  | 0.0                                 | 0.216 1.0                           | 35.9 | 59.4 | -94.5  | 111.6 | 302 |
| 302               | 258               | 260               | 0.0                                | 0.2 1.0  | 35.2                                | 61.2   | -95.5                               | 113.5                               | 302  | 0.0                                 | 0.2 1.0                             | 35.2 | 61.2 | -95.5  | 113.5 | 302 |
| 303               | 259               | 261               | 0.0                                | 0.183 1.0                                      | 34.6                                | 63.0   | -96.6                               | 115.3                               | 303  | 0.0                                 | 0.183 1.0                           | 34.6 | 63.0 | -96.6  | 115.3 | 303 |
| 303               | 260               | 262               | 0.0                                | 0.166 1.0                                      | 34.0                                | 64.8   | -97.6                               | 117.2                               | 303  | 0.0                                 | 0.166 1.0                           | 34.0 | 64.8 | -97.6  | 117.2 | 303 |
| 304               | 261               | 263               | 0.0                                | 0.15 1.0                                       | 33.4                                | 66.7   | -98.6                               | 119.1                               | 304  | 0.0                                 | 0.15 1.0                            | 33.4 | 66.7 | -98.6  | 119.1 | 304 |
| 304               | 262               | 264               | 0.0                                | 0.133 1.0                                      | 32.8                                | 68.6   | -99.6                               | 120.9                               | 304  | 0.0                                 | 0.133 1.0                           | 32.8 | 68.6 | -99.6  | 120.9 | 304 |
| 304               | 263               | 265               | 0.0                                | 0.116 1.0                                      | 32.3                                | 70.0   | -100.3                              | 122.3                               | 304  | 0.0                                 | 0.116 1.0                           | 32.3 | 70.0 | -100.3 | 122.3 | 304 |
| 305               | 264               | 266               | 0.0                                | 0.1 1.0  | 32.0                                | 70.8   | -100.8                              | 123.2                               | 305  | 0.0                                 | 0.1 1.0                             | 32.0 | 70.8 | -100.8 | 123.2 | 305 |
| 305               | 265               | 267               | 0.0                                | 0.083 1.0                                      | 31.7                                | 71.7   | -101.2                              | 124.1                               | 305  | 0.0                                 | 0.083 1.0                           | 31.7 | 71.7 | -101.2 | 124.1 | 305 |
| 305               | 266               | 268               | 0.0                                | 0.066 1.0                                      | 31.5                                | 72.5   | -101.7                              | 124.9                               | 305  | 0.0                                 | 0.066 1.0                           | 31.5 | 72.5 | -101.7 | 124.9 | 305 |
| 305               | 267               | 269               | 0.0                                | 0.049 1.0                                      | 31.2                                | 73.4   | -102.2                              | 125.8                               | 305  | 0.0                                 | 0.049 1.0                           | 31.2 | 73.4 | -102.2 | 125.8 | 305 |
| 305               | 268               | 269               | 0.0                                | 0.033 1.0                                      | 30.9                                | 74.3   | -102.6                              | 126.7                               | 305  | 0.0                                 | 0.033 1.0                           | 30.9 | 74.3 | -102.6 | 126.7 | 305 |
| 306               | 269               | 270               | 0.0                                | 0.016 1.0                                      | 30.6                                | 75.1   | -103.1                              | 127.6                               | 306  | 0.0                                 | 0.016 1.0                           | 30.6 | 75.1 | -103.1 | 127.6 | 306 |
| 306               | 270               | 271               | 0.0                                | 0.0 1.0  | 30.3                                | 76.0   | -103.5                              | 128.5                               | 306  | 0.0                                 | 0.0 1.0                             | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| 306               | 271               | 272               | 0.016                              | 0.0 1.0  | 30.4                                | 76.0   | -103.4                              | 128.4                               | 306  | 0.0                                 | 0.016 0.0 1.0                       | 30.4 | 76.0 | -103.4 | 128.4 | 306 |
| 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                       | 30.5 | 76.1 | -103.3 | 128.3 | 306 |
| 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                        | 30.6 | 76.1 | -103.1 | 128.2 | 306 |
| 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                       | 30.7 | 76.1 | -103.0 | 128.1 | 306 |
| 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                       | 30.8 | 76.2 | -102.8 | 128.0 | 306 |
| 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                         | 30.9 | 76.2 | -102.7 | 127.9 | 306 |
| 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                       | 30.9 | 76.2 | -102.5 | 127.8 | 306 |
| 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                       | 31.1 | 76.3 | -102.3 | 127.6 | 306 |
| 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                        | 31.3 | 76.3 | -101.9 | 127.4 | 306 |
| 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                       | 31.5 | 76.4 | -101.6 | 127.1 | 306 |
| 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                       | 31.7 | 76.5 | -101.2 | 126.9 | 307 |
| 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                         | 31.9 | 76.6 | -100.9 | 126.7 | 307 |
| 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                       | 32.1 | 76.6 | -100.5 | 126.4 | 307 |
| 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                       | 32.3 | 76.7 | -100.1 | 126.2 | 307 |
| 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                        | 32.6 | 76.8 | -99.8  | 125.9 | 307 |
| 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                       | 32.9 | 77.0 | -99.2  | 125.6 | 307 |
| 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                       | 33.2 | 77.1 | -98.6  | 125.2 | 308 |
| 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                         | 33.6 | 77.3 | -98.1  | 124.9 | 308 |
| 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                       | 33.9 | 77.4 | -97.5  | 124.5 | 308 |
| 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                       | 34.3 | 77.6 | -96.9  | 124.1 | 308 |
| 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                        | 34.6 | 77.7 | -96.3  | 123.8 | 308 |
| 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                       | 34.9 | 77.9 | -95.7  | 123.4 | 309 |
| 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                       | 35.3 | 78.1 | -95.1  | 123.0 | 309 |
| 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                         | 35.8 | 78.3 | -94.3  | 122.6 | 309 |
| 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                       | 36.3 | 78.6 | -93.5  | 122.2 | 310 |
| 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                       | 36.7 | 78.9 | -92.7  | 121.8 | 310 |
| 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                        | 37.2 | 79.1 | -92.0  | 121.3 | 310 |
| 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                       | 37.6 | 79.3 | -91.2  | 120.9 | 311 |
| 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                       | 38.1 | 79.6 | -90.4  | 120.5 | 311 |
| 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                         | 38.5 | 79.8 | -89.7  | 120.0 | 311 |



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TUB-Registrierung: 20130201-QG41/QG41LONA.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

| h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd361M | LAB*<br>ddx361Mi (x=LabCh) | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | rgb*<br>dd361Mi | LAB*<br>de361Mi | rgb*<br>dex361Mi (x=LabCh) | rgb*<br>dd361Mi | rgb*<br>dd361Mi | rgb*<br>dd361Mi | rgb*<br>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             |

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TUB-Registrierung: 20130201-QG41/QG41LONA.TXT /PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation



TUB-Registrierung: 20130201-QG41/QG41LONA.TXT /.PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Display-Ausgabe, keine Separation

Table with columns: nrf, 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 include color calibration data for various color patches like 0/648, 1/657, 2/666, etc.

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Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd  
Farben und Farbabstände, ΔE\*

Mittlere Farbdifferenz dieser Seite: delta E\* = 0.9





TUB-Registrierung: 20130201-QG41/QG41LONA.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, rpb\*Fd, LabCh\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, rpb\*Fd, LabCh\*Fd. Rows list various color calibration codes and their corresponding numerical values.

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

Color calibration code: H\*d=Y25Gd

Colors and color bars, delta E\*

Color calibration code: H\*d=Y25Gd

Colors and color bars, delta E\*

TUB-Registrierung: 20130201-QG41/QG41LONA.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, rpb\*Fd, LabCh\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd. Rows list various color and grayscale calibration codes (e.g., ROY, BSK, Y1G, Y5G, etc.) and their corresponding numerical values.

delta E\* = 10.2

Mittlere Farbdifferenz dieser Seite:

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

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd
Farben und Farbabstände, ΔE\*

QG41-7N, Seite 18/29-F

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TUB-Registrierung: 20130201-QG41/QG41LONA.TXT /PS TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

Table with 28 columns (n, HHC\*Fd, RGB\*Fd, etc.) and 485 rows of color calibration data.

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

Mittlere Farbdifferenz dieser Serie:
delta E\* = 9.7

QG41-7N, Seite 21/29-F

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd
Farben und Farbabstände, ΔE\*



TUB-Registrierung: 20130201-QG41/QG41LONA.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 contain numerical data for various color calibration points.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG41/QG41.HTM Technische Information: http://www.bam.de oder http://130.149.60.45/~farbmetrik

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

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd

Farben und Farbabstände, ΔE\*

0-0032230-F0 0-0032230-F0 0-0032230-F0 0-0032230-F0

0-0032230-F0 0-0032230-F0 0-0032230-F0 0-0032230-F0



TUB-Registrierung: 20130201-QG41/QG41LONA.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 patches (e.g., R00Y, R00M, R00C, etc.) with their corresponding numerical values.

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

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

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd Farben und Farbabstände, ΔE\*

QG41--7N, Seite 24/29-F

0-0032330-F0

TUB-Registrierung: 20130201-QG41/QG41LONA.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, iet\_Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd, DF\*Fd, hsa\_Md, rpb\_Md, LabCH\*Md, and values. Includes a 'Mittlere Farbdiffferenz dieser Seite:' row at the bottom of the table.

http://130.149.60.45/~farbmetrik/QG41/QG41LONA.TXT / .PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 25/29

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG41/QG41.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 QG41; Bunttoncode: H\*d=Y25Gd Farben und Farbabstände, ΔE\*

QG41-7N, Seite 25/29-F

0-0032430-F0

TUB-Registrierung: 20130201-QG41/QG41LONA.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, hsa\_Fd, rpb\_Fd, LabCH\*Fd, DF\*Fd, hsa\_Fd, rpb\_Fd, LabCH\*Fd, iet\_Fd, hsa\_Fd, rpb\_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-QG41/QG41LONA.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 calibration codes and their corresponding numerical values.

Mittlere Farbdifferenz dieser Seite: delta E\* = 11.4

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG41/QG41.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 QG41; Bunttoncode: H\*d=Y25Gd Farben und Farbabstände, ΔE\*

QG41--7N, Seite 27/29-F

O-0032630-F0







C

M

Y

O

L

V

C

M

Y

O

L

V

C

M

Y

O

L

V

C

M

Y

O

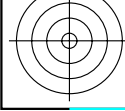
L

V

C

M

Y



M

Y

O

L

V

C

M

Y

O

L

V

C

M

Y

O

L

V

C

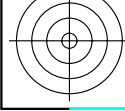
M

Y

O

L

V



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

TUB-Prüfvorlage QG41; Bunttoncode: H\*d=Y25Gd  
Farben und Farbabstände,  $\Delta E^*$

0-0032830-F0

QG410-7N, Seite 29/29-F



| n    | HC*Fd         | rgb_Fd | ict_Fd | h_s_Fd | rgb*Fd | LabCH*Fd | h_s_Fd | rgb*Fd | LabCH*Fd | DF*Fd | h_s_Md | rgb*Md | LabCH*Md |
|------|---------------|--------|--------|--------|--------|----------|--------|--------|----------|-------|--------|--------|----------|
| 1053 | NW_086d       | 0.866  | 0.866  | 0.866  | 0.866  | 0.866    | 0.866  | 0.866  | 0.866    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1054 | NW_093d       | 0.933  | 0.933  | 0.933  | 0.933  | 0.933    | 0.933  | 0.933  | 0.933    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1055 | NW_100d       | 1.0    | 1.0    | 1.0    | 1.0    | 1.0      | 1.0    | 1.0    | 1.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1056 | NW_006d       | 0.066  | 0.066  | 0.066  | 0.066  | 0.066    | 0.066  | 0.066  | 0.066    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1057 | NW_013d       | 0.133  | 0.133  | 0.133  | 0.133  | 0.133    | 0.133  | 0.133  | 0.133    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1058 | NW_020d       | 0.2    | 0.2    | 0.2    | 0.2    | 0.2      | 0.2    | 0.2    | 0.2      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1059 | NW_026d       | 0.266  | 0.266  | 0.266  | 0.266  | 0.266    | 0.266  | 0.266  | 0.266    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1060 | NW_033d       | 0.333  | 0.333  | 0.333  | 0.333  | 0.333    | 0.333  | 0.333  | 0.333    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1061 | NW_040d       | 0.4    | 0.4    | 0.4    | 0.4    | 0.4      | 0.4    | 0.4    | 0.4      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1062 | NW_046d       | 0.466  | 0.466  | 0.466  | 0.466  | 0.466    | 0.466  | 0.466  | 0.466    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1063 | NW_053d       | 0.533  | 0.533  | 0.533  | 0.533  | 0.533    | 0.533  | 0.533  | 0.533    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1064 | NW_060d       | 0.6    | 0.6    | 0.6    | 0.6    | 0.6      | 0.6    | 0.6    | 0.6      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1065 | NW_066d       | 0.666  | 0.666  | 0.666  | 0.666  | 0.666    | 0.666  | 0.666  | 0.666    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1066 | NW_073d       | 0.734  | 0.734  | 0.734  | 0.734  | 0.734    | 0.734  | 0.734  | 0.734    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1067 | NW_080d       | 0.8    | 0.8    | 0.8    | 0.8    | 0.8      | 0.8    | 0.8    | 0.8      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1068 | NW_086d       | 0.866  | 0.866  | 0.866  | 0.866  | 0.866    | 0.866  | 0.866  | 0.866    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1069 | NW_093d       | 0.933  | 0.933  | 0.933  | 0.933  | 0.933    | 0.933  | 0.933  | 0.933    | 0.0   | 0.0    | 0.0    | 0.0      |
| 1070 | NW_100d       | 1.0    | 1.0    | 1.0    | 1.0    | 1.0      | 1.0    | 1.0    | 1.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1071 | NW_006d       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1072 | NW_013d       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1073 | NW_020d       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 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    | 1.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1075 | GS0B_100_100d | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1076 | Y06C_100_100d | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1077 | B06M_100_100d | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1078 | B50R_100_100d | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |
| 1079 | B50R_100_100d | 1.0    | 0.0    | 1.0    | 0.0    | 1.0      | 0.0    | 1.0    | 0.0      | 0.0   | 0.0    | 0.0    | 0.0      |

Mittlere Farbdifferenz dieser Seite:  $\Delta E^* = 1.0$

