

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

$H^*_- = R25Y_-$

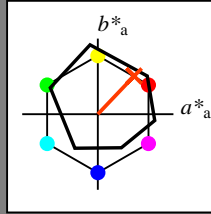
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_-

Buntoncode für die Farben dieser Seite:

$H^*_- = R25Y_-$

Dreiecks-Helligkeit T^*



ORS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-,Ma}	47.9	65.3	50.5	82.6	37
Y _{-,Ma}	90.3	-10.2	91.7	92.3	96
G _{-,Ma}	50.9	-62.8	34.9	71.9	150
C _{-,Ma}	58.6	-30.3	-45.0	54.2	236
B _{-,Ma}	25.7	31.0	-44.4	54.2	305
M _{-,Ma}	48.1	75.2	-8.3	75.7	353
N _{-,Ma}	18.0	0.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}: 56\ 48\ 50\ 69\ 46$

$HIC^*_{-,Ma}: R25Y_100_100_$

$rgbic^*_{-,Ma}: 1.0\ 0.23\ 0.0\ 1.0\ 1.0$

$1.0\ 0.23\ 0.0\ 1.0\ 1.0$

Dreiecks-Helligkeit T^*

%Umfang

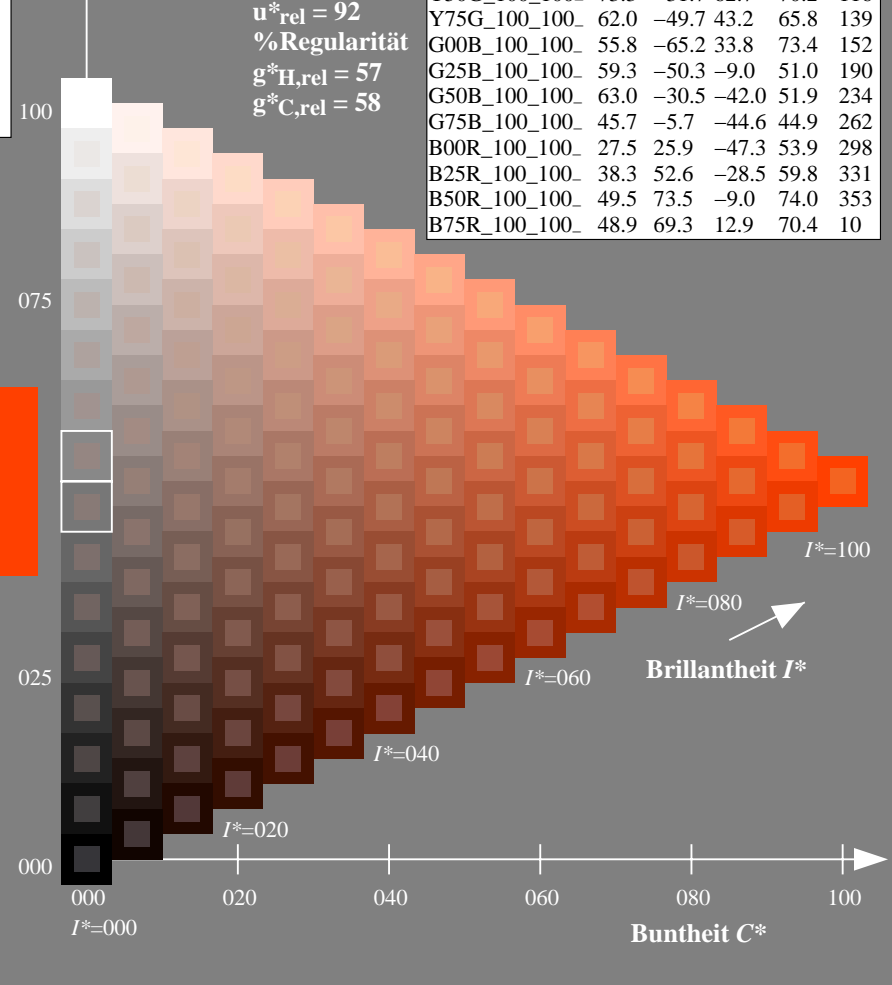
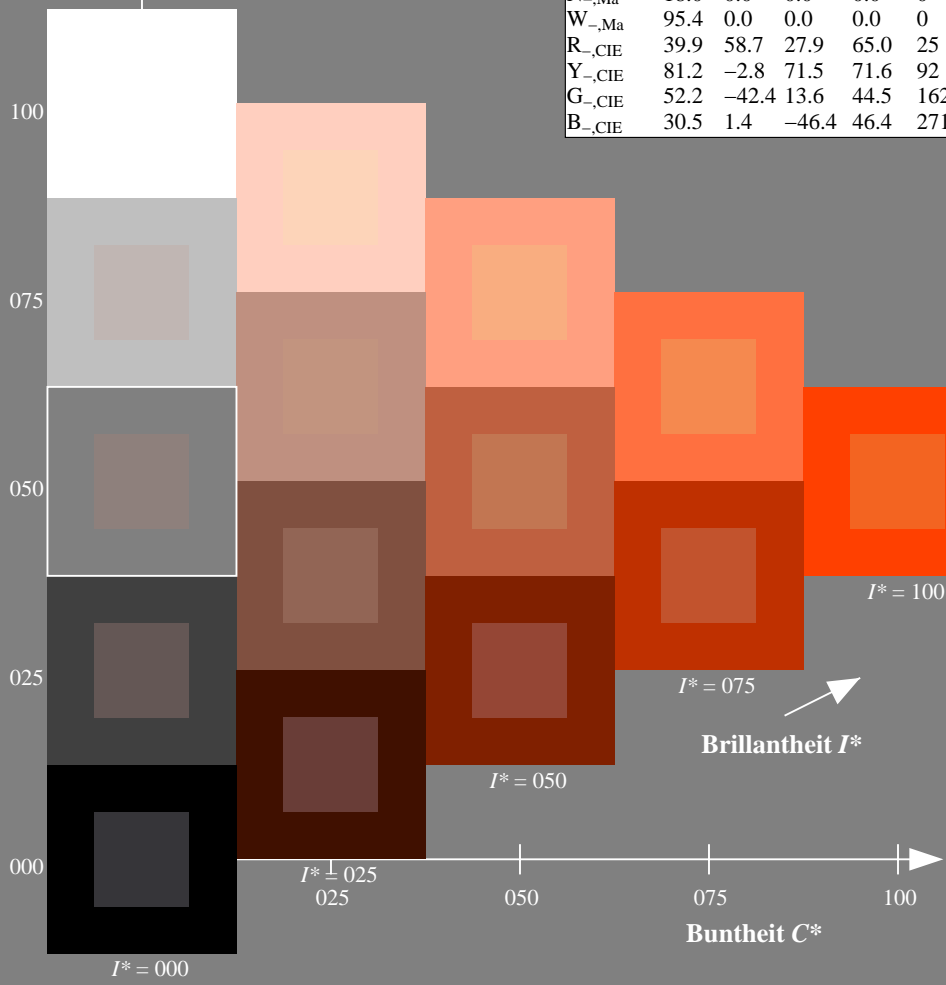
$u^*_{rel} = 92$

%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/QG01/QG01.HTM>
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01L0FP.PDF /.PS
 Anwendung für Messung von Display-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a für relativen CIELAB-Bunnton $h_{ab,a,rel} = h_{ab}/360 = 44/360 = 0.12$

$H^*_d = R25Y_d$

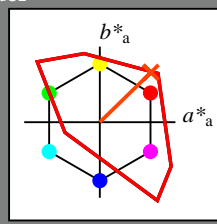
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d

Buntontext für die Farben dieser Seite:

$H^*_d = R25Y_d$

Dreiecks-Helligkeit T^*



TLS00a; adaptierte CIELAB-Daten

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

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma: 53\ 67\ 65\ 94\ 44$

$HIC^*_d, Ma: R25Y_100_100_d$

$rgbic^*_d, Ma:$

1.0 0.23 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 158$

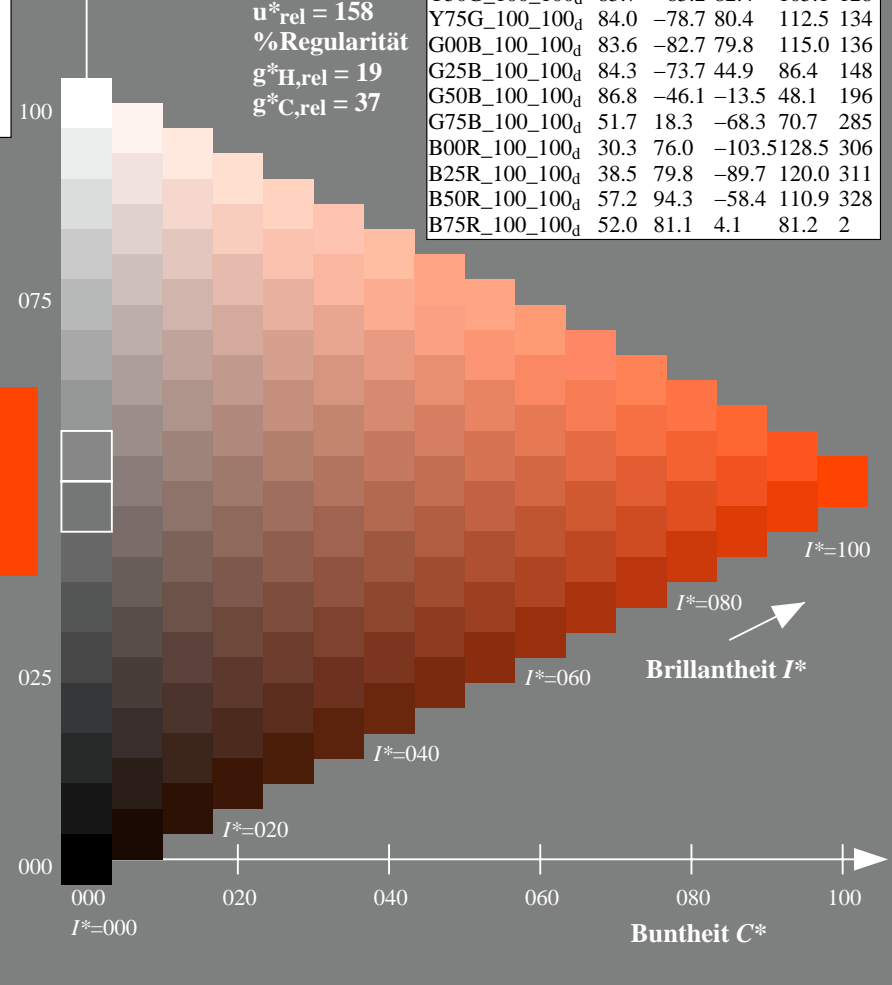
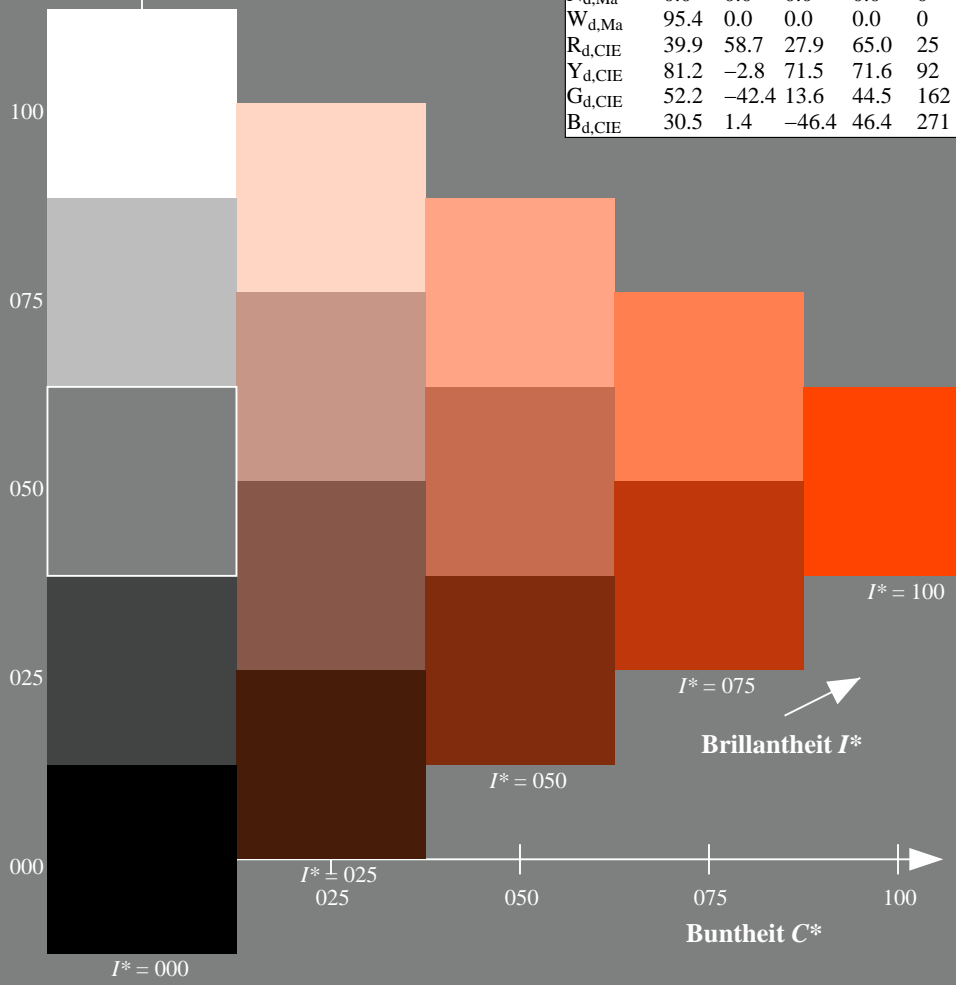
%Regularität

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

TLS00a; adaptierte CIELAB-Daten

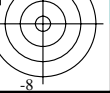
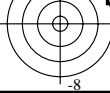
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	50.4	76.9	64.5	100.4	40
R25Y_100_100 _d	53.7	67.6	65.8	94.4	44
R50Y_100_100 _d	63.6	41.3	71.0	82.2	59
R75Y_100_100 _d	78.2	7.8	80.6	81.0	84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0	102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5	116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1	128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5	134
G00B_100_100 _d	83.6	-82.7	79.8	115.0	136
G25B_100_100 _d	84.3	-73.7	44.9	86.4	148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1	196
G75B_100_100 _d	51.7	18.3	-68.3	70.7	285
B00R_100_100 _d	30.3	76.0	-103.5	128.5	306
B25R_100_100 _d	38.5	79.8	-89.7	120.0	311
B50R_100_100 _d	57.2	94.3	-58.4	110.9	328
B75R_100_100 _d	52.0	81.1	4.1	81.2	2



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG01/QG01.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01L0FP.PDF /.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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; 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_d 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_d 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_d 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_d 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_d 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_d 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_e 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_e 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_e 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_e 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_e 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_e blue-redBlaurot
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

Y_s yellowGelb
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

G_s greenGrün
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

C_s blue-greenBlaugrün
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$

B_s blueBlau
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

R_s redRot
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

M_s blue-redBlaurot
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

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

- For the 1. Für die rgb^*_e -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_e und LAB^*_e have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_e 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 $h_{ab,s}$ of the 60 degree colours die sieben Buntonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma $h_{ab,e}$ 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:

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

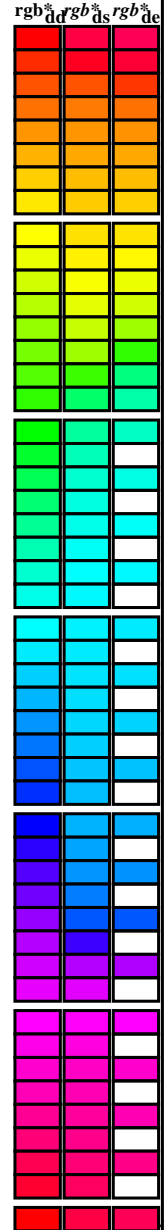
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle $h_{ab,d}$ gibt es einen genau definierten Buntonwinkel $h_{ab,d}$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

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG01/QG01L0FP.PDF> / .PS
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01L0FP.PDF / .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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of color data (h_{ab}, x, y, z, L*, a*, b*) for various color standards and device profiles. The columns are: h_{ab,d}, h_{ab,s}, h_{ab,c}, r_{gb}*_dd64M, LAB*_ddx64M (x=LabCh), r_{gb}*_dxx361M, LAB*_dxx361M (x=LabCh), r_{gb}*_dsx361M, LAB*_dsx361M (x=LabCh), r_{gb}*_dex361M, LAB*_dex361M. The table contains 40 rows of data.



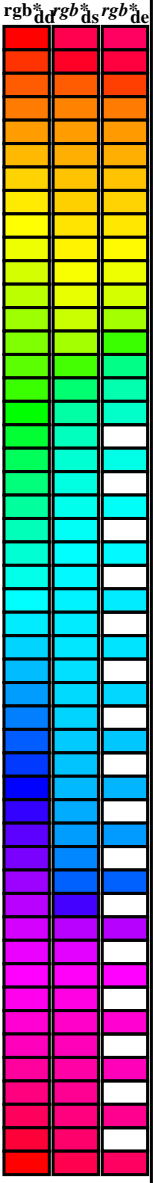
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.8 314.8
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2
334.0	337.5	335.7	1.0 0.0 0.875	55.6 90.3 -43.9 100.4 334.0
341.6	345.0	342.8	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341.6
351.4	352.5	349.9	1.0 0.0 0.625	53.0 83.6 -12.6 84.6 351.4
362.9	360.0	357.0	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362.9
375.2	367.5	364.1	1.0 0.0 0.375	51.3 79.2 21.6 82.1 375.2
386.7	375.0	371.2	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386.7
395.4	382.5	378.3	1.0 0.0 0.125	50.6 77.2 54.9 94.8 395.4
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0

rgb* dex361M	LAB* dex361M
1.0 0.0 0.263	50.9 78.3 37.3 86.7 25
1.0 0.0 0.156	50.7 77.7 51.0 92.9 33
1.0 0.157 0.0	52.2 72.0 65.3 97.2 42
1.0 0.358 0.0	57.7 56.9 67.8 88.6 49
1.0 0.488 0.0	63.1 42.8 70.9 82.8 58
1.0 0.577 0.0	67.6 31.8 73.9 80.5 66
1.0 0.673 0.0	72.8 19.8 77.3 79.8 75
1.0 0.755 0.0	77.5 9.3 80.1 80.6 83
1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92
1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100
0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109
0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117
0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127
0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135
0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144
0.0 1.0 0.573	84.6 -70.9 36.3 79.8 152
0.0 1.0 0.706	85.2 -64.6 20.7 67.9 162
0.0 1.0 0.778	85.5 -60.6 12.2 61.9 168
0.0 1.0 0.847	85.9 -56.4 4.0 56.7 175
0.0 1.0 0.9	86.2 -53.2 -2.0 53.3 182
0.0 1.0 0.952	86.6 -49.8 -8.3 50.6 189
0.0 1.0 0.997	86.9 -46.3 -13.2 48.3 195
0.0 0.963 1.0	84.3 -42.5 -18.2 46.4 203
0.0 0.929 1.0	81.8 -38.8 -22.1 44.7 209
0.0 0.89 1.0	79.1 -34.2 -25.7 42.9 216
0.0 0.859 1.0	76.9 -30.7 -29.0 42.4 223
0.0 0.826 1.0	74.5 -27.1 -33.1 43.0 230
0.0 0.797 1.0	72.4 -23.5 -36.3 43.4 237
0.0 0.763 1.0	70.1 -18.9 -39.5 44.0 244
0.0 0.731 1.0	67.8 -15.0 -43.1 45.8 250
0.0 0.69 1.0	64.9 -10.1 -48.0 49.2 258
0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264
0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271
0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278
0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285
0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292
0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300
0.146 0.0 1.0	31.3 76.4 -102.0 127.5 306
0.605 0.0 1.0	42.1 82.1 -83.8 117.4 314
0.811 0.0 1.0	49.7 87.9 -71.0 113.1 321
0.0 0.992	57.2 94.2 -57.4 110.3 328
0.0 0.856	55.4 89.9 -41.4 99.0 335
0.0 0.735	54.1 86.5 -26.6 90.6 342
0.0 0.65	53.3 84.5 -15.6 86.0 349
0.0 0.618	53.0 83.6 -11.6 84.4 352
0.0 0.533	52.3 82.2 -0.1 82.2 359
0.0 0.441	51.7 80.7 12.5 81.7 368
0.0 0.361	51.3 79.3 23.6 82.8 376
1.0 0.0 0.263	50.9 78.3 37.3 86.7 385



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG01/QG01L0FP.PDF>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01L0FP.PDF /.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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with 18 columns and 128 rows of color data. Headers include: h_ab,d, h_ab,s, h_ab,e, rgb*_dd361Mi, LAB*_dxx361Mi (x=LabCh), rgb*_ds361Mi, LAB*_dsx361Mi (x=LabCh), rgb*_dd361Mi, LAB*_dex361Mi (x=LabCh), rgb*_dd361Mi, LAB*_dex361Mi (x=LabCh), Y_d, Y_s, Y_e. The table contains numerical values for each parameter across 128 rows.

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rh4ta

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik



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

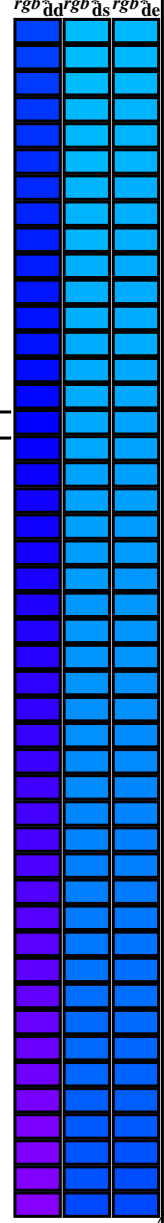
Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}_{dd361M}, LAB^{*}_{dsx361Mi (x=LabCh)}, C_d, r_{gb}^{*}_{ds361Mi}, LAB^{*}_{dsx361Mi (x=LabCh)}, 210C_s, r_{gb}^{*}_{dd361Mi}, r_{gb}^{*}_{de361Mi}, LAB^{*}_{dex361Mi (x=LabCh)}, 216C_c, r_{gb}^{*}_{dd361Mi}, r_{gb}^{*}_{dd}, r_{gb}^{*}_{ds}, r_{gb}^{*}_{de}. Rows 196-301.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF> /PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /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 Standardfarbtoner RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Sechs Bunttonwinkel der Elementarfarben RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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



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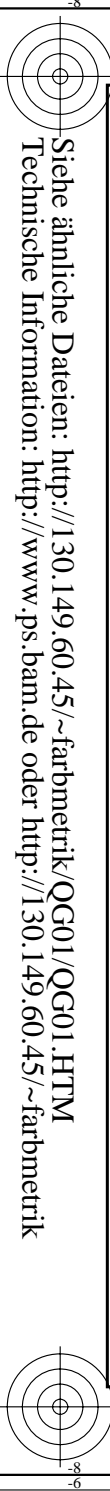
TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rh4ta

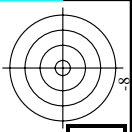
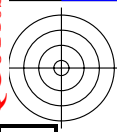
Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarbtoner RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4,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

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgb*_{dd}361M, LAB*_{ds}361Mi (x=LabCh), rgb*_{ds}361Mi, dsx361Mi (x=LabCh), rgb*_{dd}361Mi, rgb*_{dc}361Mi, LAB*_{ds}361Mi (x=LabCh), rgb*_{dd}361Mi, rgb*_{dc}361Mi, dsx361Mi (x=LabCh), M_d, M_s, M_c. Rows 311-341.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG01/QG01L0FP.PDF /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rh4ta





http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 14/29

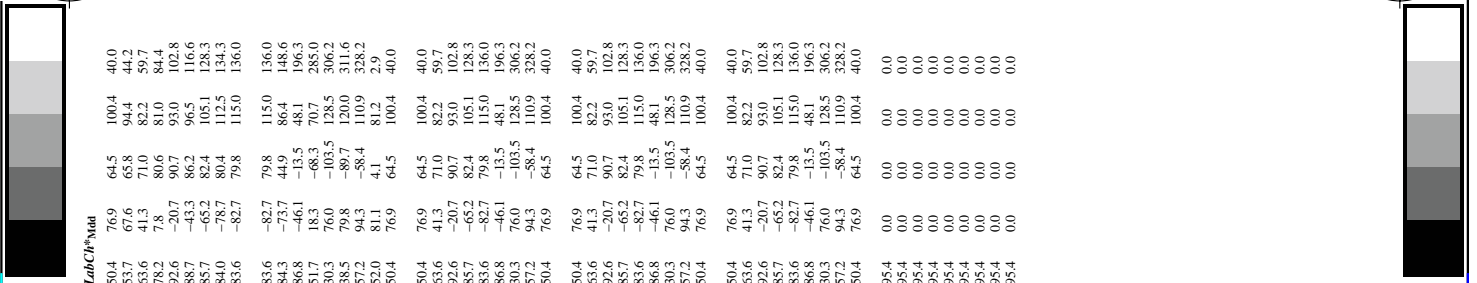


Table with 33 columns: nrf, HHC*Fdd, Hs_Fdd, iCr_Fdd, rGb_Fdd, LabCH*Fdd, LabCH*Mid, rGb*Mid, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd, LabCH*Mid, LabCH*Fdd, DF*Fdd, rGb*Fdd. Rows list various color calibration codes and their corresponding numerical values.

Mittlere Farbdifferenz dieser Seite:
delta E* = 0.1

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung rgb*dd

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd
Farben und Farbabstände, ΔE*_a



n/f	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	DF*Fid	rgb**Fid	LabCH**Fid	DF**Fid	rgb***Fid	LabCH***Fid	DF***Fid	rgb****Fid	LabCH****Fid	DF****Fid	rgb*****Fid	LabCH*****Fid	DF*****Fid
0/668	ROY_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/668	ROY_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/668	ROY_100_1000d	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/668	ROY_100_1000d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/668	ROY_100_1000d	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
12/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
13/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
14/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
15/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
16/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
17/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
18/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/668	ROY_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Mittlere Farbabweichung dieser Seite: delta E* = 0.8

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS

TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung

F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 18/29

Table with columns: n, HHC*Fid, rgb*Fid, iet*Fid, Hsa*Fid, LabCH*Fid, rgb**Fid, LabCH**Fid, DF**Fid, Hsa**Fid, rgb**Fid, LabCH**Fid. Contains 242 rows of numerical data.

Mittlere Farbdifferenz dieser Serie: delta E** = 0.6

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung rgb*dd

QG01-7N, Seite 18/29-F

0-1031730-F0

0-1031730-F0

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS

TUB-Material: Code=rha4ta

Anwendung für Messung von Display-Ausgabe, keine Separation

http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung

F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 19/29

Table with 32 columns: n, HHC*Fid, rgb*Fid, iet*Fid, Hsa*Fid, rgb*Fid, LabCH*Fid, LabCH*Yid, DF*Fid, Hsa*Yid, rgb*Yid, LabCH*Yid, LabCH*Fid, LabCH*Yid, DF*Fid, Hsa*Yid, rgb*Yid, LabCH*Yid, LabCH*Fid, LabCH*Yid, DF*Fid, Hsa*Yid, rgb*Yid, LabCH*Yid, LabCH*Fid, LabCH*Yid, DF*Fid, Hsa*Yid, rgb*Yid, LabCH*Yid. The table contains numerical data for various color calibration points.

Mittlere Farbdifferenz dieser Seite: delta E** = 0.5

QG01-7N, Seite 19/29-F

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd

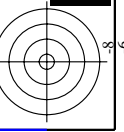
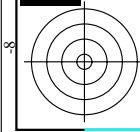
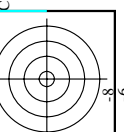
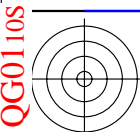
Farben und Farbabstände, ΔE*

Eingabe: rgb/cmyk -> rgbdd

Ausgabe: 3D-Linearisierung rgb*dd

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM

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



http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 21/29

Table with columns: n, HHC*Fid, rpb*Fid, iet*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, DP*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, DP*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, DP*Fid. Rows 405-485.

Mittlere Farbdifferenz dieser Seite: delta E** = 0.4

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung rgb*dd

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS Anwendung für Messung von Display-Ausgabe, keine Separation

TUB-Material: Code=rha4ta

Table with columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, LabCH*Fid, rpb*Fid, DP*Fid, rpb*Fid, LabCH*Fid, LabCH*Fid, rpb*Fid. Rows list various color calibration patches and their corresponding numerical values.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM Technische Information: http://www.psb.bam.de oder http://130.149.60.45/~farbmetrik

Mittlere Farbdifferenz dieser Seite: delta E*ab 0,3

Eingabe: rgb/cmyk -> rgbdd Ausgabe: 3D-Linearisierung rgb*dd

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd Farben und Farbabstände, AE*
0-1032230-F0 0-1032230-F0

Anwendung für Messung von Display-Ausgabe, keine Separation

Main data table with columns: n, HHC*Fid, rgb*Fid, icr*Fid, Hrs*Fid, rgb*Fid, LabCH*Fid, 100:4, LabCH*Fid, DP*Fid, Hrs*Fid, rgb*Fid, LabCH*Fid, 100:4, LabCH*Fid, delta E** = 2.5. Rows include color names like ROY, RY, R, etc.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbdd Ausgabe: 3D-Linearisierung rgb*dd

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd Farben und Farbabstände, ΔE*

QG01--7N, Seite 24/29-F

0-1032330-F0 0-1032330-F0

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS Anwendung für Messung von Display-Ausgabe, keine Separation

TUB-Material: Code=rha4ta

http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 25/29

Table with 40 columns: n, H/C/F, RGB, IHS, Lab, r/g/b, Delta E*ab, and LabCH/Std. Rows list various color patches and their corresponding colorimetric values.

Mittlere Farbabweichung dieser Seite: delta E*ab = 0.8

QG01-7N, Seite 25/29-F

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd Farben und Farbabstände, ΔE*_a Eingabe: rgb/cmyk -> rgbdd Ausgabe: 3D-Linearisierung rgb*dd

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG01/QG01LOFP.PDF /.PS

Anwendung für Messung von Display-Ausgabe, keine Separation

http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 26/29

Table with columns: n, HVC*Fid, rgb*Fid, iet*Fid, Hs*Fid, rgb*Fid, LabCH*Fid, LabCH*Yid, LabCH*Mid, DP*Fid, rgb*Yid, rgb*Mid, LabCH*Mid, Delta E* (0.7). Rows 810-890.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung rgb*dd
Mittlere Farbdifferenz dieser Seite: 0.7

Anwendung für Messung von Display-Ausgabe, keine Separation

http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 27/29

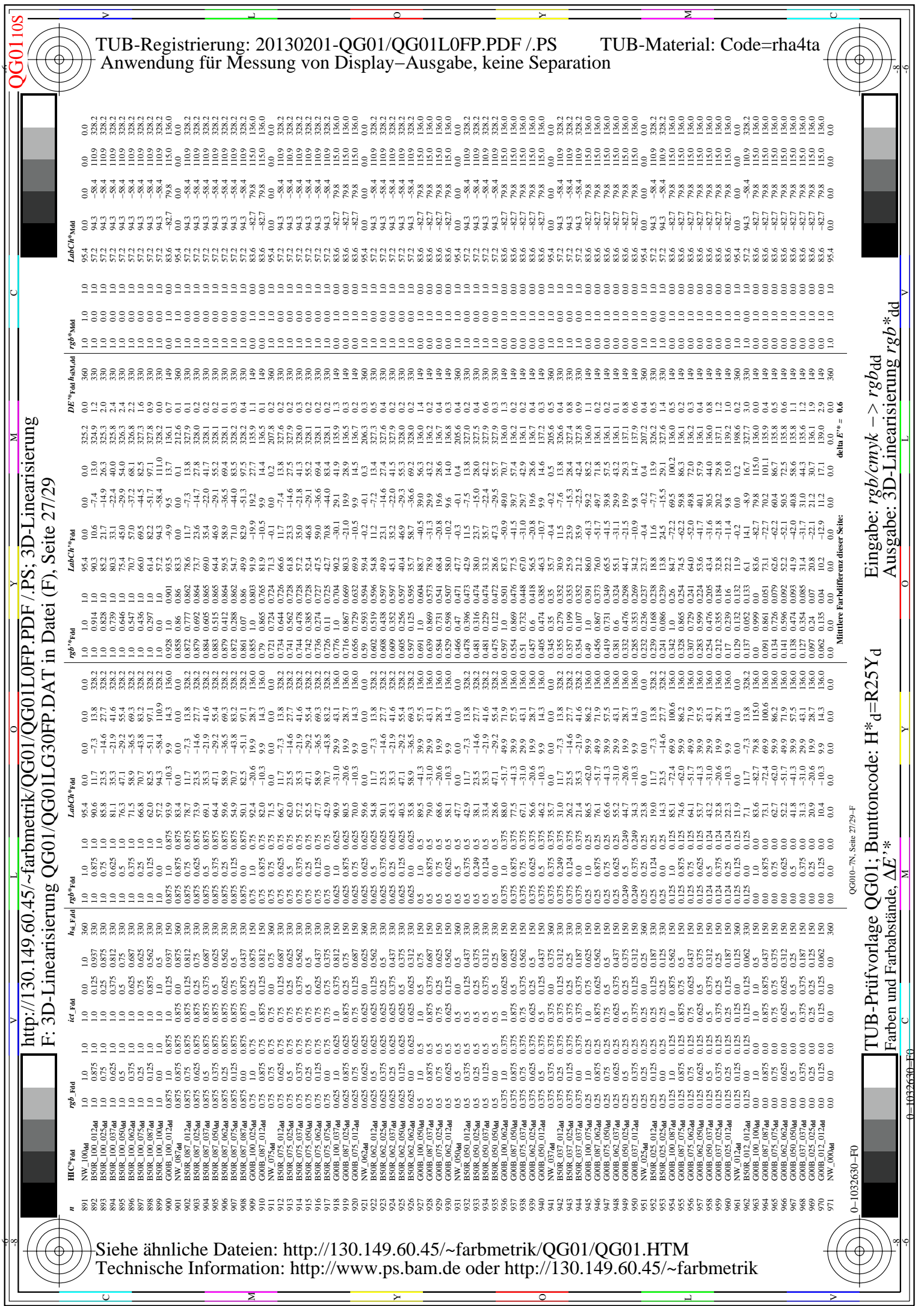
Table with 10 columns: n, HHC*Fid, rpb*Fid, iet*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, rpb*Fid, LabCH*Fid, DP*Fid, hsa*Fid, rpb*Fid, LabCH*Fid. Rows 891-971.

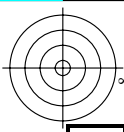
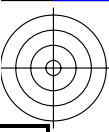
Mittlere Farbdiffferenz dieser Seite: delta E* = 0.6

QG01--7N, Seite 27/29-F

TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung rgb*dd

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG01/QG01.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik



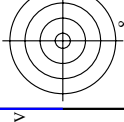
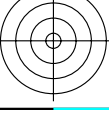


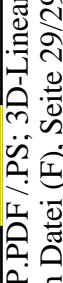
http://130.149.60.45/~farbmetrik/QG01/QG01LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG01/QG01LG30FP.DAT in Datei (F), Seite 28/29

Table with 15 columns: n, H/C/F, r/g/b, i/c/a, i/s, LabCH*, r/g/b, LabCH*, DP*, r/g/b, LabCH*, r/g/b. Rows 972-1052.

Mittlere Farbdifferenz dieser Seite: $\Delta E^*_{00} = 0.3$

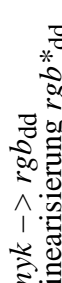
TUB-Prüfvorlage QG01; Bunttoncode: H*d=R25Yd
Farben und Farbabstände, ΔE^*
Eingabe: r/g/b/c/myk -> r/g/b/d
Ausgabe: 3D-Linearisierung r/g/b*d





n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	rgb*Fid	DF*Fid	LabCH*Fid	rgb*Fid	LabCH*Fid
1053	NW_0866ad	0.866	0.866	0.866	0.866	82.6	82.6	0.866	0.866	82.6	0.866	82.6
1054	NW_0929ad	0.933	0.933	0.933	0.933	89.0	89.0	0.933	0.933	89.0	0.933	89.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	95.4	1.0	95.4
1056	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0066ad	0.066	0.066	0.066	0.066	6.2	6.2	0.066	0.066	6.2	0.066	6.2
1058	NW_0133ad	0.133	0.133	0.133	0.133	12.6	12.6	0.133	0.133	12.6	0.133	12.6
1059	NW_0200ad	0.2	0.2	0.2	0.2	19.0	19.0	0.2	0.2	19.0	0.2	19.0
1060	NW_0266ad	0.266	0.266	0.266	0.266	25.3	25.3	0.266	0.266	25.3	0.266	25.3
1061	NW_0333ad	0.333	0.333	0.333	0.333	31.7	31.7	0.333	0.333	31.7	0.333	31.7
1062	NW_0400ad	0.4	0.4	0.4	0.4	38.1	38.1	0.4	0.4	38.1	0.4	38.1
1063	NW_0466ad	0.466	0.466	0.466	0.466	44.4	44.4	0.466	0.466	44.4	0.466	44.4
1064	NW_0533ad	0.533	0.533	0.533	0.533	50.8	50.8	0.533	0.533	50.8	0.533	50.8
1065	NW_0600ad	0.6	0.6	0.6	0.6	57.2	57.2	0.6	0.6	57.2	0.6	57.2
1066	NW_0666ad	0.666	0.666	0.666	0.666	63.5	63.5	0.666	0.666	63.5	0.666	63.5
1067	NW_0734ad	0.734	0.734	0.734	0.734	70.0	70.0	0.734	0.734	70.0	0.734	70.0
1068	NW_0800ad	0.8	0.8	0.8	0.8	76.3	76.3	0.8	0.8	76.3	0.8	76.3
1069	NW_0866ad	0.866	0.866	0.866	0.866	82.6	82.6	0.866	0.866	82.6	0.866	82.6
1070	NW_0933ad	0.933	0.933	0.933	0.933	89.0	89.0	0.933	0.933	89.0	0.933	89.0
1071	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	95.4	1.0	95.4
1072	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_0066ad	0.066	0.066	0.066	0.066	6.2	6.2	0.066	0.066	6.2	0.066	6.2
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	95.4	1.0	95.4
1075	GS0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y00C_100_100ad	1.0	1.0	1.0	1.0	86.8	86.8	1.0	1.0	86.8	1.0	86.8
1077	B00C_100_100ad	0.0	0.0	0.0	0.0	92.6	92.6	0.0	0.0	92.6	0.0	92.6
1078	B00R_100_100ad	0.0	0.0	0.0	0.0	30.3	30.3	0.0	0.0	30.3	0.0	30.3
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	83.6	83.6	0.0	0.0	83.6	0.0	83.6
1079	B50R_100_100ad	1.0	1.0	1.0	1.0	57.2	57.2	1.0	1.0	57.2	1.0	57.2

Mittlere Farbabweichung dieser Seite: $\Delta E^*_{90} = 0.2$



Eingabe: *rgb/cmyk* -> *rgbdd*
Ausgabe: 3D-Linearisierung *rgb*dd*

TUB-Prüfvorlage QG01; Bunttoncode: H*_d=R25Y_d
Farben und Farbabstände, ΔE^*_{90}

0-1032830-F0

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