

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_ = Y50G_$

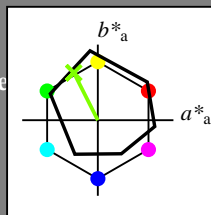
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores esta página:

$H^*_ = Y50G_$

triángulo claridad T^*



ORS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-Ma}	47.9	65.3	50.5	82.6
Y _{-Ma}	90.3	-10.2	91.7	92.3
G _{-Ma}	50.9	-62.8	34.9	71.9
C _{-Ma}	58.6	-30.3	-45.0	54.2
B _{-Ma}	25.7	31.0	-44.4	54.2
M _{-Ma}	48.1	75.2	-8.3	75.7
N _{-Ma}	18.0	0.0	0.0	0.0
W _{-Ma}	95.4	0.0	0.0	0.0
R _{-CIE}	39.9	58.7	27.9	65.0
Y _{-CIE}	81.2	-2.8	71.5	71.6
G _{-CIE}	52.2	-42.4	13.6	44.5
B _{-CIE}	30.5	1.4	-46.4	46.4

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 73 -31 62 70 116

$HIC^*_{-,Ma}$: Y50G_100_100_

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

0.5 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

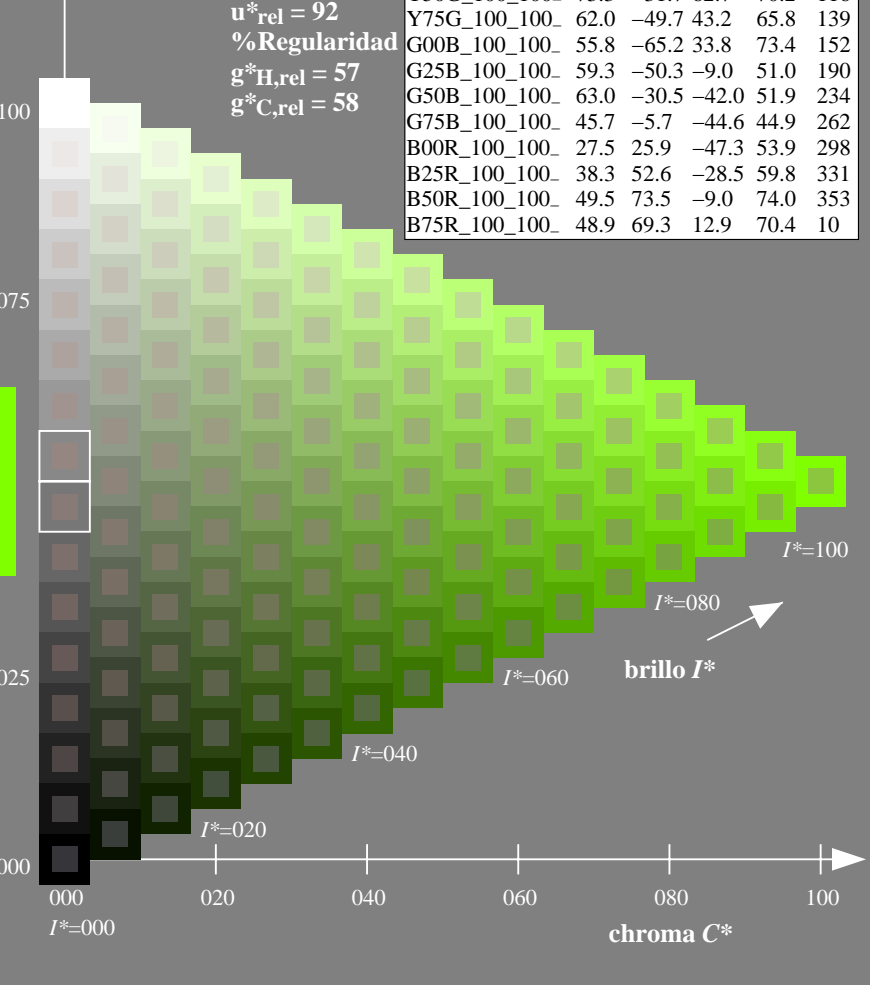
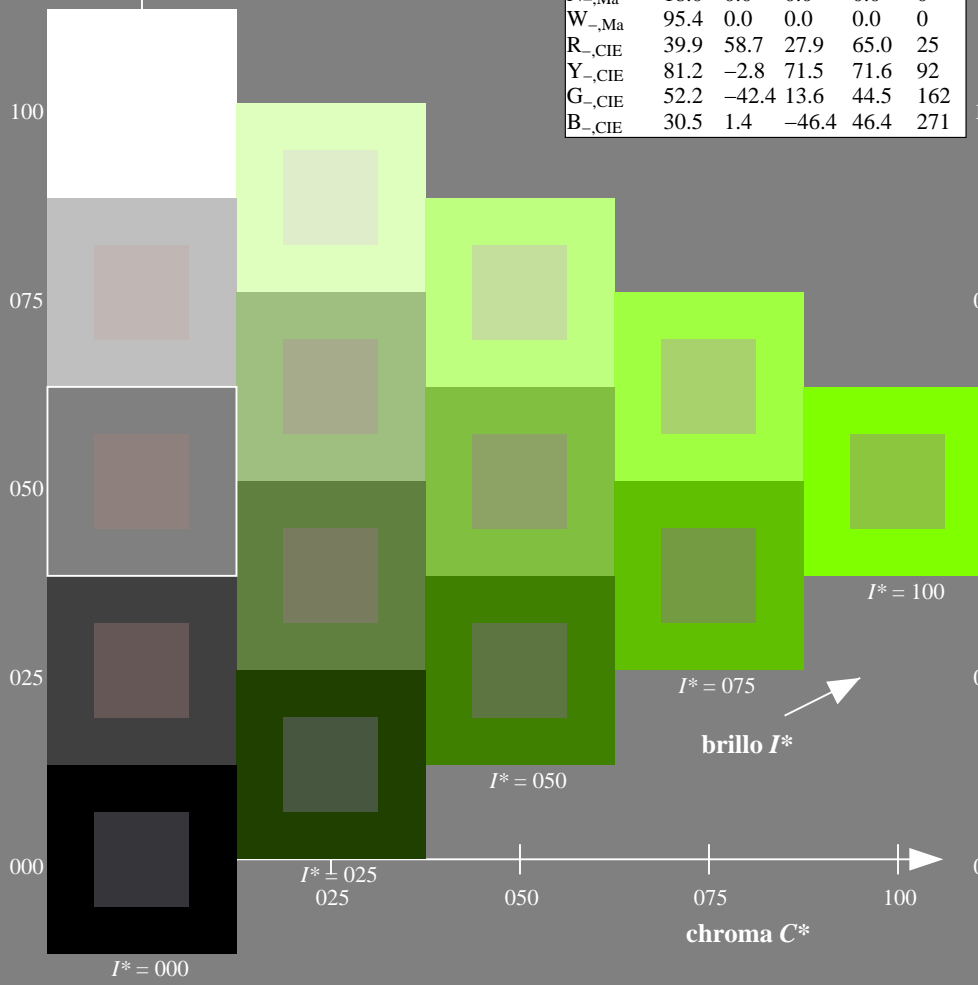
%Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51L0FA.TXT> /PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

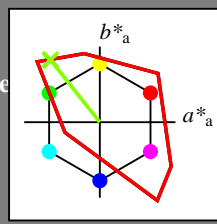
TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
 aplicación para la medida de display output

TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 128/360 = 0.35$

$H^*_d = Y50G_d$

Datos del dispositivo (d) o elemental (e) color:
 HIC^*_d
código de tono para los colores de esta página:
 $H^*_d = Y50G_d$
triángulo claridad T^*



TLS00a; datos adaptados CIELAB (a)					
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

Los datos de color máximo (Ma):

$LabCh^*_d, Ma$: 85 -65 82 105 128

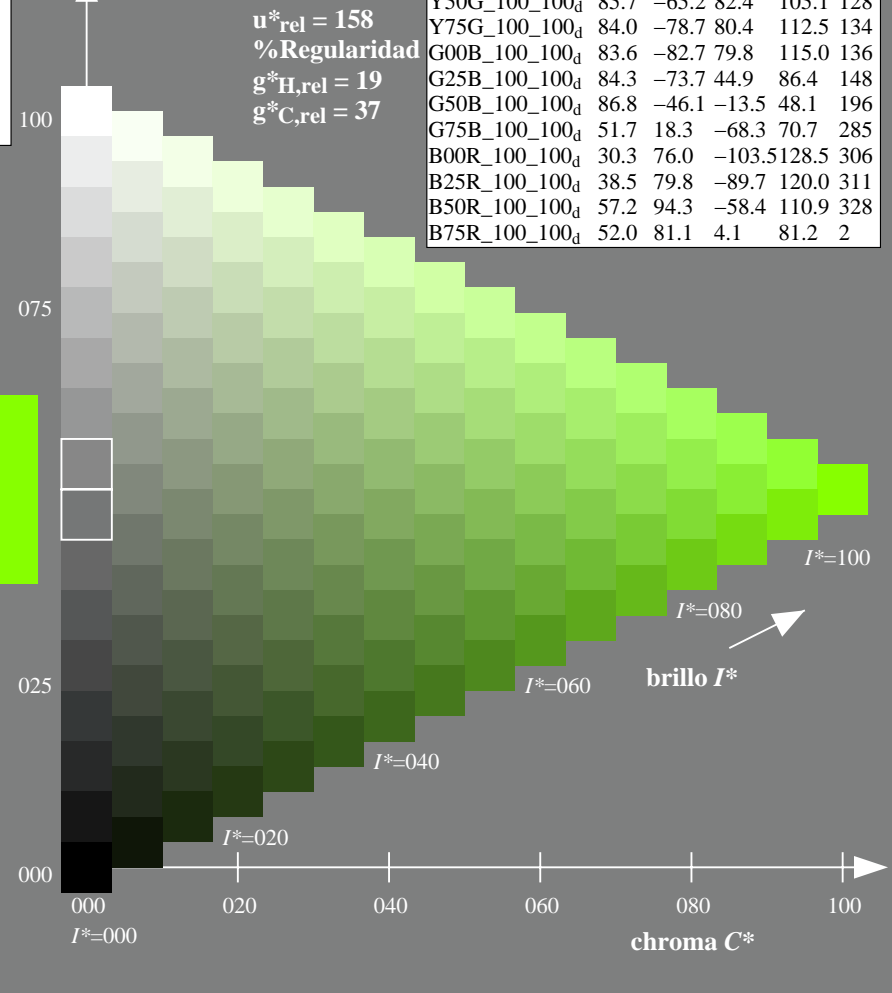
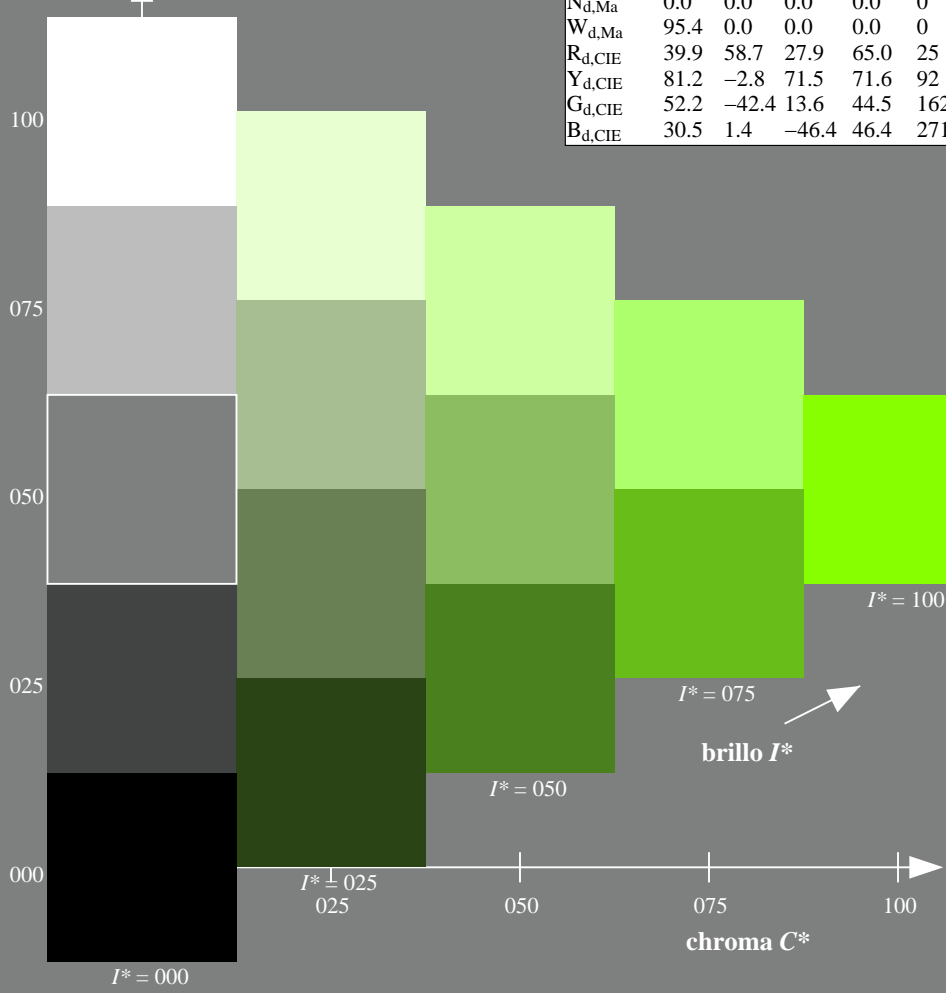
HIC^*_d, Ma : Y50G_100_100d

$rgbic^*_d, Ma$:
0.5 1.0 0.0 1.0 1.0

triángulo claridad T^*

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

TLS00a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	50.4	76.9	64.5	100.4	40
R25Y_100_100d	53.7	67.6	65.8	94.4	44
R50Y_100_100d	63.6	41.3	71.0	82.2	59
R75Y_100_100d	78.2	7.8	80.6	81.0	84
Y00G_100_100d	92.6	-20.7	90.7	93.0	102
Y25G_100_100d	88.7	-43.3	86.2	96.5	116
Y50G_100_100d	85.7	-65.2	82.4	105.1	128
Y75G_100_100d	84.0	-78.7	80.4	112.5	134
G00B_100_100d	83.6	-82.7	79.8	115.0	136
G25B_100_100d	84.3	-73.7	44.9	86.4	148
G50B_100_100d	86.8	-46.1	-13.5	48.1	196
G75B_100_100d	51.7	18.3	-68.3	70.7	285
B00R_100_100d	30.3	76.0	-103.5	128.5	306
B25R_100_100d	38.5	79.8	-89.7	120.0	311
B50R_100_100d	57.2	94.3	-58.4	110.9	328
B75R_100_100d	52.0	81.1	4.1	81.2	2



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

gráfico TUB-QS51; código de tono: $H^*_d=Y50G_d$
gráfico según a DIN 33872, 3D=1, de=0, $sRGB^*$

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a rgb^*_{dd}



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_ds = 1.0 \ 0.83 \ 0.0$

G_s
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.523$

C_s
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_ds = 0.0 \ 0.927 \ 1.0$

B_s
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_ds = 0.0 \ 0.623 \ 1.0$

R_s
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.202$

M_s
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.962$

Y_e

$LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_de = 1.0 \ 0.856 \ 0.0$

G_e
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_de = 0.0 \ 1.0 \ 0.706$

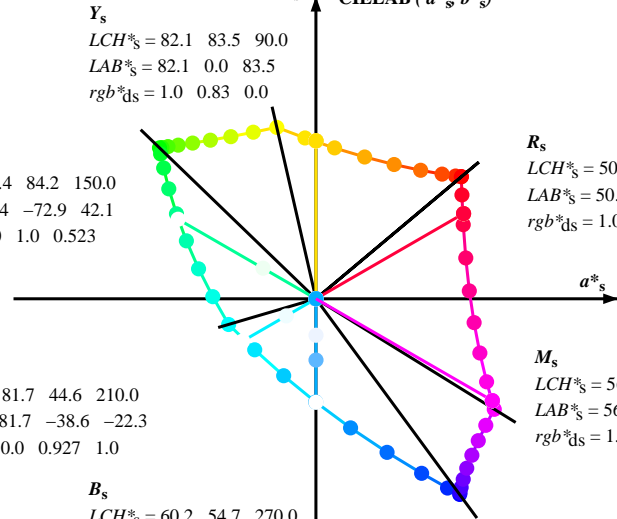
C_e
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_de = 0.0 \ 0.89 \ 1.0$

B_e
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_de = 0.0 \ 0.609 \ 1.0$

R_e
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_de = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_de = 1.0 \ 0.0 \ 0.991$

$CIELAB (a^*_s, b^*_s)$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$

$rgb^*_d, LCH^*_d, LAB^*_d$

h_{ab}, rgb^*_d

$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$

$h_{ab,s}$: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$)

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5$ ($i=0,6$)

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

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

$h_{ab}, h_{ab,d}$

rgb^*_d

Data of maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a_{dd}, r_{gb}^a_{ds}, r_{gb}^a_{de}, LAB*_{ddx64M} (x=LabCh), LAB*_{ddx361M} (x=LabCh), LAB*_{dsx361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh), LAB*_{dex361M} (x=LabCh).

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS51/QS51.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh41ra

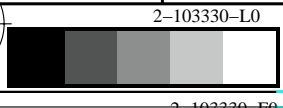
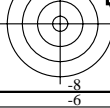
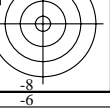
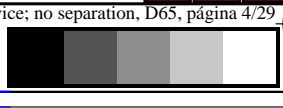


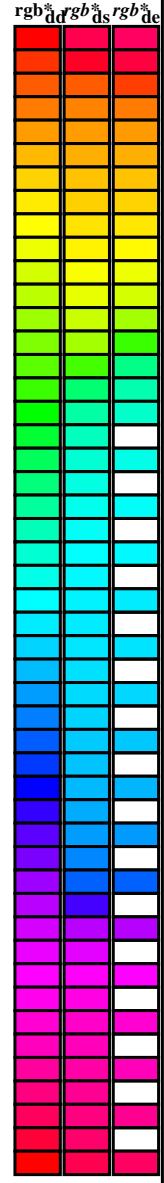
gráfico TUB-QS51; código de tono: H*_d=Y50G_d
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 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)	rgb* dex361M	LAB* dex361M
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	0.0 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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8	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	0.811 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
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
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
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
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
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
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
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
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 385



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

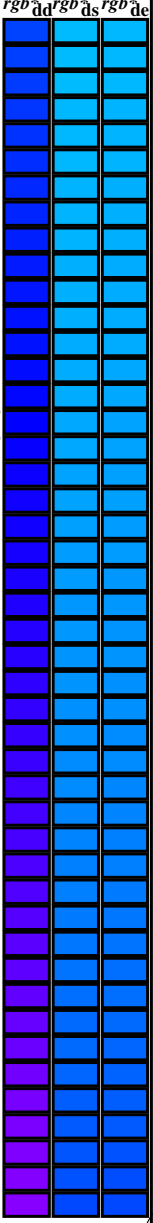
Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}_{dd361M}, LAB^{*}_{dsx361Mi (x=LabCh)}, r_{gb}^{*}_{ds361Mi}, LAB^{*}_{dsx361Mi (x=LabCh)}, r_{gb}^{*}_{de361Mi}, LAB^{*}_{dex361Mi (x=LabCh)}, r_{gb}^{*}_{dd361Mi}, r_{gb}^{*}_{de361Mi}. Rows 196-301.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS51/QS51.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4t4

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd}361M</i>	<i>LAB*_{ddx361Mi}</i> (x=LabCh)	<i>rgb*_{ds361Mi}</i>	<i>LAB*_{dsx361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{de361Mi}</i>	<i>LAB*_{dex361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{ds361Mi}</i>	<i>rgb*_{de361Mi}</i>	
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



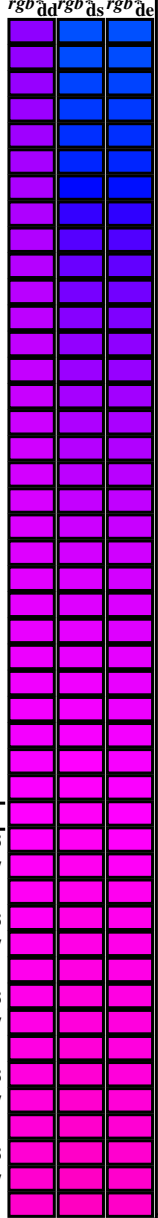
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.L0FA.TXT> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT / .PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d: *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color codes (h_ab,d h_ab,s h_ab,e), device color values (rgb*dd361M), Lab values (LAB* ddx361Mi), and Lab values (LAB* dsx361Mi). It lists 40 rows of color data with associated RGB, Lab, and XYZ values.



TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

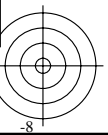
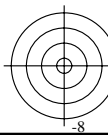
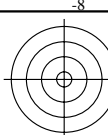
2-1031130-L0 QS510-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 12/29

gráfico TUB-QS51; código de tono: H*d=Y50Gd
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgbdd
salida: 3D-linealización a rgb*dd

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS51/QS51.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



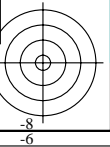
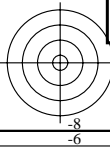
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
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	83.6	-11.4	84.3	352	1.0	0.0	0.616
353	354	351	1.0	0.0	0.6	52.8	83.4	-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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4t4



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n/ij	HIC*Fda	rgb_Fda	icf_Fda	hsi_Fda	rgb*Fda	LabCh*Fda	rgb**Fda	LabCh**Fda	DE**Fda hsiMdd	rgb*Mdd	LabCh*Mdd
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0
1/657	R13Y_100_100ad	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0
2/666	R25Y_100_100ad	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0
3/675	R38Y_100_100ad	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0
4/684	R50Y_100_100ad	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0
5/693	R63Y_100_100ad	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0
6/702	R75Y_100_100ad	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0
7/711	R88Y_100_100ad	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0
8/720	Y00G_100_100ad	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0
9/639	Y13G_100_100ad	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0
10/558	Y25G_100_100ad	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0
11/477	Y38G_100_100ad	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0
12/396	Y50G_100_100ad	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0
13/315	Y63G_100_100ad	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0
14/234	Y75G_100_100ad	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0
15/153	Y88G_100_100ad	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0
16/72	G00C_100_100ad	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0
17/73	G13C_100_100ad	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116
18/74	G25C_100_100ad	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233
19/75	G38C_100_100ad	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366
20/76	G50C_100_100ad	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5
21/77	G63C_100_100ad	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633
22/78	G75C_100_100ad	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766
23/79	G88C_100_100ad	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883
24/80	C00B_100_100ad	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0
25/71	C13B_100_100ad	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0
26/62	C25B_100_100ad	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0
27/53	C38B_100_100ad	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0
28/44	C50B_100_100ad	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0
29/35	C63B_100_100ad	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0
30/26	C75B_100_100ad	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0
31/17	C88B_100_100ad	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0
32/8	B00M_100_100ad	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0
33/89	B13M_100_100ad	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0
34/170	B25M_100_100ad	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0
35/251	B38M_100_100ad	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0
36/332	B50M_100_100ad	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0
37/413	B63M_100_100ad	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0
38/494	B75M_100_100ad	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0
39/575	B88M_100_100ad	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0
40/656	M00R_100_100ad	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116
48/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0
49/0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0
50/91	NW_013ad	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125
51/182	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25
52/273	NW_038ad	0.375	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375
53/364	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5
54/455	NW_063ad	0.625	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625
55/546	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75
56/637	NW_088ad	0.875	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875
57/728	NW_100ad	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0

delta E* = 0.1

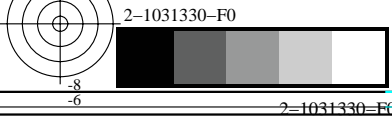


gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE*

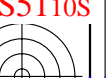
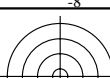
entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<i>nj</i>	HIC* <i>Fda</i>	<i>rgb</i> _Fda	<i>icf</i> _Fda	<i>hsi</i> _Fda	<i>rgb</i> *Fda	<i>LabCh</i> *Fda	<i>rgb</i> *Fda	<i>LabCh</i> *Fda	<i>DE</i> *Fda <i>hsi</i> Mda	<i>rgb</i> *Mda	<i>LabCh</i> *Mda
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0
1/666	R25Y_100_100ad	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0
2/684	R50Y_100_100ad	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0
3/702	R75Y_100_100ad	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0
4/720	Y00G_100_100ad	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0
5/558	Y25G_100_100ad	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0
6/396	Y50G_100_100ad	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0
7/234	Y75G_100_100ad	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0
8/72	G00B_100_100ad	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0
9/72	G00B_100_100ad	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0
10/76	G25B_100_100ad	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5
11/80	G50B_100_100ad	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0
12/44	G75B_100_100ad	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0
13/8	B00M_100_100ad	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0
14/332	B25R_100_100ad	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0
15/656	B50R_100_100ad	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0
16/652	B75R_100_100ad	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5
17/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0
18/688	R00Y_100_050ad	1.0	0.5	0.5	1.0	1.0	0.5	390	1.0	0.5	0.5
19/706	R50Y_100_050ad	1.0	0.75	0.5	1.0	1.0	0.5	60	1.0	0.75	0.5
20/724	Y00G_100_050ad	1.0	1.0	0.5	1.0	1.0	0.5	120	1.0	1.0	0.5
21/562	Y50G_100_050ad	0.75	1.0	0.5	1.0	1.0	0.5	190	0.75	1.0	0.5
22/400	G00B_100_050ad	0.5	1.0	0.5	1.0	1.0	0.5	150	0.5	1.0	0.5
23/404	G50B_100_050ad	0.5	1.0	1.0	1.0	1.0	0.5	210	0.5	1.0	1.0
24/368	B00R_100_050ad	0.5	0.5	1.0	1.0	1.0	0.5	270	0.5	0.5	1.0
25/692	B50R_100_050ad	1.0	0.5	1.0	1.0	1.0	0.5	330	1.0	0.5	1.0
26/688	R00Y_100_050ad	1.0	0.5	0.5	1.0	1.0	0.5	390	1.0	0.5	0.5
27/506	R00Y_075_050ad	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25
28/524	R50Y_075_050ad	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25
29/542	Y00G_075_050ad	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25
30/380	Y50G_075_050ad	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25
31/218	G00B_075_050ad	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25
32/222	G50B_075_050ad	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75
33/186	B00R_075_050ad	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75
34/510	B50R_075_050ad	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75
35/506	R00Y_075_050ad	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25
36/324	R00Y_050_050ad	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0
37/342	R50Y_050_050ad	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0
38/360	Y00G_050_050ad	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0
39/198	Y50G_050_050ad	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0
40/36	G00B_050_050ad	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0
41/40	G50B_050_050ad	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5
42/4	B00R_050_050ad	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5
43/328	B50R_050_050ad	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5
44/324	R00Y_050_050ad	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0
45/0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0
46/91	NW_013ad	0.125	0.125	0.125	0.125	0.0	0.0	360	0.125	0.125	0.125
47/182	NW_025ad	0.25	0.25	0.25	0.25	0.0	0.0	360	0.25	0.25	0.25
48/273	NW_038ad	0.375	0.375	0.375	0.375	0.0	0.0	360	0.375	0.375	0.375
49/364	NW_050ad	0.5	0.5	0.5	0.5	0.0	0.0	360	0.5	0.5	0.5
50/455	NW_063ad	0.625	0.625	0.625	0.625	0.0	0.0	360	0.625	0.625	0.625
51/546	NW_075ad	0.75	0.75	0.75	0.75	0.0	0.0	360	0.75	0.75	0.75
52/637	NW_088ad	0.875	0.875	0.875	0.875	0.0	0.0	360	0.875	0.875	0.875
53/728	NW_100ad	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	1.0

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta



http://130.149.60.45/~farbmetrik/QS51/QS51L0FA.TXT /PS; 3D-linealización
F: 3D-linealización QS51/QS51LS30FA.DAT en archivo (F), página 16/29

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS51/QS51L0FA.TXT /PS
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with 13 columns: n=j, HIC*Fda, rgb_Fda, icf_Fda, hsi_Fda, rgb**Fda, LabCh**Fda, LabCh**Fda, rgb**Fda, LabCh**Fda, DE**Fda hsiMdd, rgb**Mdd, LabCh**Mdd. Rows 0-80 contain numerical data for color calibration.

delta E* = 0.5

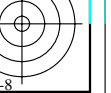
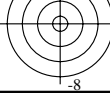


gráfico TUB-QS51; código de tono: H*_d=Y50G_d
colores y diferencia en color, ΔE*^{*}

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

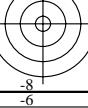
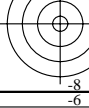
TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n, HIC*Fda, rgb_Fda, icf_Fda, hsi_Fda, rgb**Fda, LabCh**Fda, rgb**Mda, LabCh**Mda, DE**Fda hsiMda, rgb**Mda, LabCh**Mda. Rows 162-242.

delta E* = 0.6

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb**_{dd}



http://130.149.60.45/~farbmetrik/QS51/QS51L0FA.TXT / .PS; 3D-linealización
F: 3D-linealización QS51/QS51LS30FA.DAT en archivo (F), página 20/29

Table with columns: n, HIC*Fdd, rgb_Fdd, icf_Fdd, hsi_Fdd, rgb**Fdd, LabCh**Fdd, LabCh**Mdd, DE**Fdd hsiMdd, rgb**Mdd, LabCh**Mdd. Rows 324-404.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS51/QS51.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb**_{dd}

delta E** = 0.5

http://130.149.60.45/~farbmetrik/QS51/QS51L0FA.TXT /PS; 3D-linealización
F: 3D-linealización QS51/QS51LS30FA.DAT en archivo (F), página 21/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC*Fdd, rgb_Fdd, icf_Fdd, hsi_Fdd, rgb*Fdd, LabCh*Fdd, LabCh**Fdd, DE**Fdd hsiMdd, rgb**Mdd, LabCh**Mdd. It contains a large grid of numerical data representing color calibration measurements.

delta E** = 0.4

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC*Fda, rgb_Fda, icf_Fda, hsi_Fda, rgb*Fda, LabCh*Fda, rgb*Mdd, LabCh*Mdd, DE*Fda hsiMdd, rgb*Mdd, LabCh*Mdd. It contains a large grid of numerical data for various color and color difference metrics across different samples.

delta E* = 0.3

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE*^{*}

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n, HIC*Fdd, rgb_Fdd, icf_Fdd, hsi_Fdd, rgb*Fdd, LabCh*Fdd, rgb**Fdd, LabCh**Fdd, DE*Fdd hsiMdd, rgb*Mdd, LabCh*Mdd. It contains 29 rows of data for various color and grayscale calibration points.

delta E* = 2.5

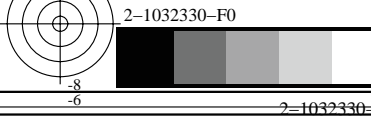


gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE*^{*}

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}



Table with columns: n, HIC*Fdd, rgb_Fdd, icf_Fdd, hsi_Fdd, rgb*Fdd, LabCh*Fdd, rgb*Fdd, LabCh*Fdd, DE*Fdd hsiMdd, rgb*Mdd, LabCh*Mdd. It contains 100 rows of numerical data representing color calibration parameters.

delta E* = 0.8

2-1032430-F0

QS510-7N, 2529-F

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE*^a

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC*Fda, rgb_Fda, icf_Fda, hsi_Fda, rgb**Fda, LabCh**Fda, rgb**Mda, LabCh**Mda, DE**Fda hsiMda, rgb**Mda, LabCh**Mda. It contains 97 rows of color calibration data.

delta E** = 0.6

gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb**_{dd}

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS51/QS51.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS51/QS51L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n	HIC*Fda	rgb_Fda	ief_Fda	hsi_Fda	rgb*Fda	LabCh*Fda	rgb**Fda	LabCh**Fda	DE**Fda hsiMdd	rgb*Mdd	LabCh*Mdd	
1053	NW_086da	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	82.6 0.0 0.0	0.0 0.0 0.0	0.847 0.85 0.85	82.5 -0.1 0.0 0.1	209.2 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093da	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	89.0 0.0 0.0	0.0 0.0 0.0	0.921 0.924 0.924	88.9 -0.2 -0.1 0.2	207.0 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100da	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_000da	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_006da	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	6.2 0.0 0.0	0.0 0.0 0.0	0.068 0.07 0.07	4.7 -0.1 0.0 0.1	215.3 1.5 360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_013da	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	12.6 0.0 0.0	0.0 0.0 0.0	0.134 0.138 0.138	12.6 -0.5 -0.1 0.5	198.8 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_020da	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	19.0 0.0 0.0	0.0 0.0 0.0	0.181 0.193 0.193	18.7 -1.1 -0.4 1.2	202.3 1.3 360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_026da	0.266 0.266 0.266	0.266 0.0 0.266	360	0.266 0.266 0.266	25.3 0.0 0.0	0.0 0.0 0.0	0.25 0.251 0.251	25.4 0.0 0.0 0.0	198.2 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_033da	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	31.7 0.0 0.0	0.0 0.0 0.0	0.303 0.311 0.311	31.6 -0.7 -0.3 0.8	203.1 0.8 360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_040da	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	38.1 0.0 0.0	0.0 0.0 0.0	0.374 0.374 0.374	38.2 0.0 0.0 0.0	217.7 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_046da	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	44.4 0.0 0.0	0.0 0.0 0.0	0.431 0.437 0.437	44.4 -0.5 -0.2 0.5	203.8 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053da	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	50.8 0.0 0.0	0.0 0.0 0.0	0.503 0.504 0.504	51.0 0.0 0.0 0.0	222.6 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_060da	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	57.2 0.0 0.0	0.0 0.0 0.0	0.564 0.569 0.569	57.1 -0.3 -0.1 0.4	204.7 0.4 360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066da	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	63.5 0.0 0.0	0.0 0.0 0.0	0.634 0.635 0.635	63.3 -0.1 0.0 0.1	207.4 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073da	0.734 0.734 0.734	0.734 0.0 0.734	360	0.734 0.734 0.734	70.0 0.0 0.0	0.0 0.0 0.0	0.703 0.706 0.707	69.8 -0.3 -0.1 0.3	205.7 0.4 360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_080da	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	76.3 0.0 0.0	0.0 0.0 0.0	0.775 0.778 0.778	76.1 -0.1 0.0 0.2	206.4 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086da	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	82.6 0.0 0.0	0.0 0.0 0.0	0.847 0.85 0.85	82.5 -0.1 0.0 0.1	209.2 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093da	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	89.0 0.0 0.0	0.0 0.0 0.0	0.921 0.924 0.924	88.9 -0.2 -0.1 0.2	207.0 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100da	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1072	NW_000da	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1073	NW_100da	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1074	ROOY_100_100da	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	0.0 0.0 0.0	1.0 0.0 0.0	50.4 76.9 64.5 100.4 39.9 0.0	389	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0
1075	G50B_100_100da	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 1.0 1.0	1.0 86.8 -46.1 -13.5 48.1	196.3 0.0 210	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	
1076	Y00G_100_100da	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 1.0 0.0	1.0 92.6 -20.6 90.7 93.0	102.8 0.0 89	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	
1077	B00R_100_100da	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.0 1.0	1.0 30.3 76.0 -103.5 128.5	306.2 0.0 270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	
1078	G00B_100_100da	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 0.999 0.0	0.836 -82.7 79.8 115.0 136.0	0.0 149	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	
1079	B50R_100_100da	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	1.0 0.0 1.0	1.0 57.2 94.3 -58.4 111.0 328.2	0.0 330	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	

delta E** = 0.2

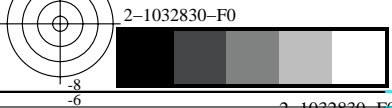


gráfico TUB-QS51; código de tono: H*d=Y50Gd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_{dd}
salida: 3D-linealización a rgb*_{dd}

