

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_ = R50Y_$

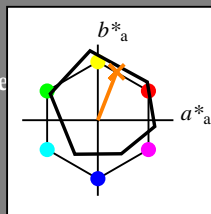
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = R50Y_$

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	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

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

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

1.0 0.5 0.0 1.0 1.0

triángulo claridad T^*

%Gama

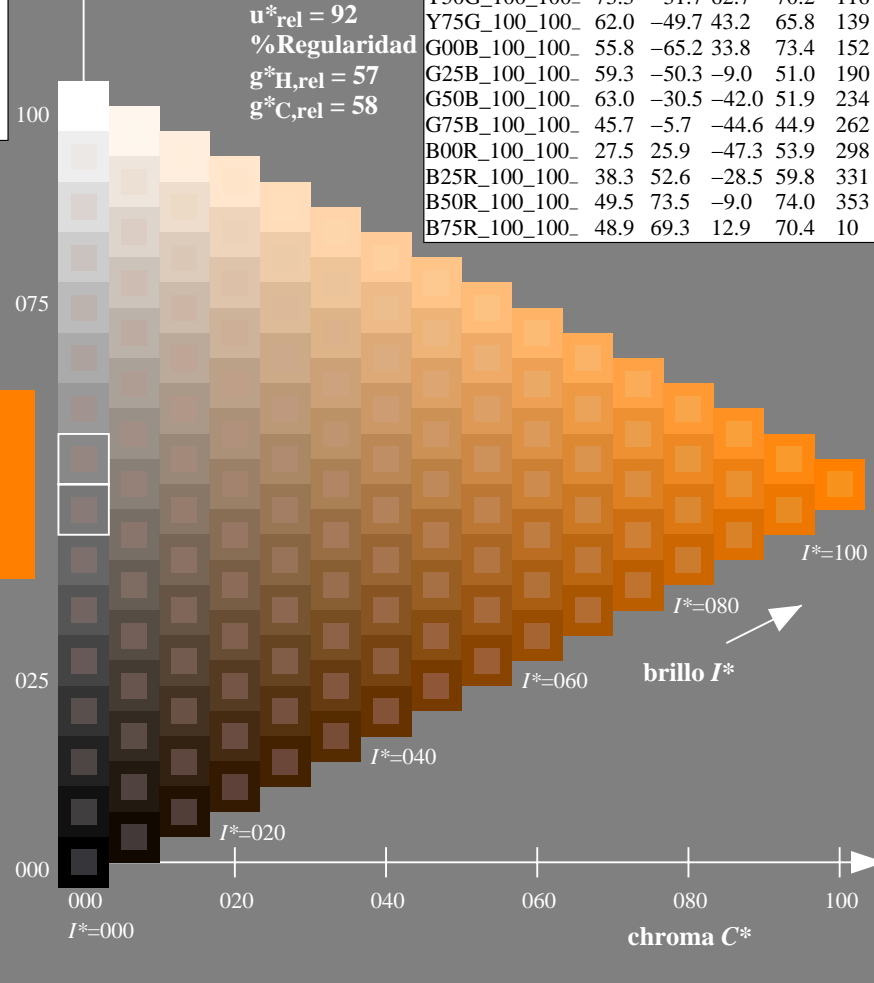
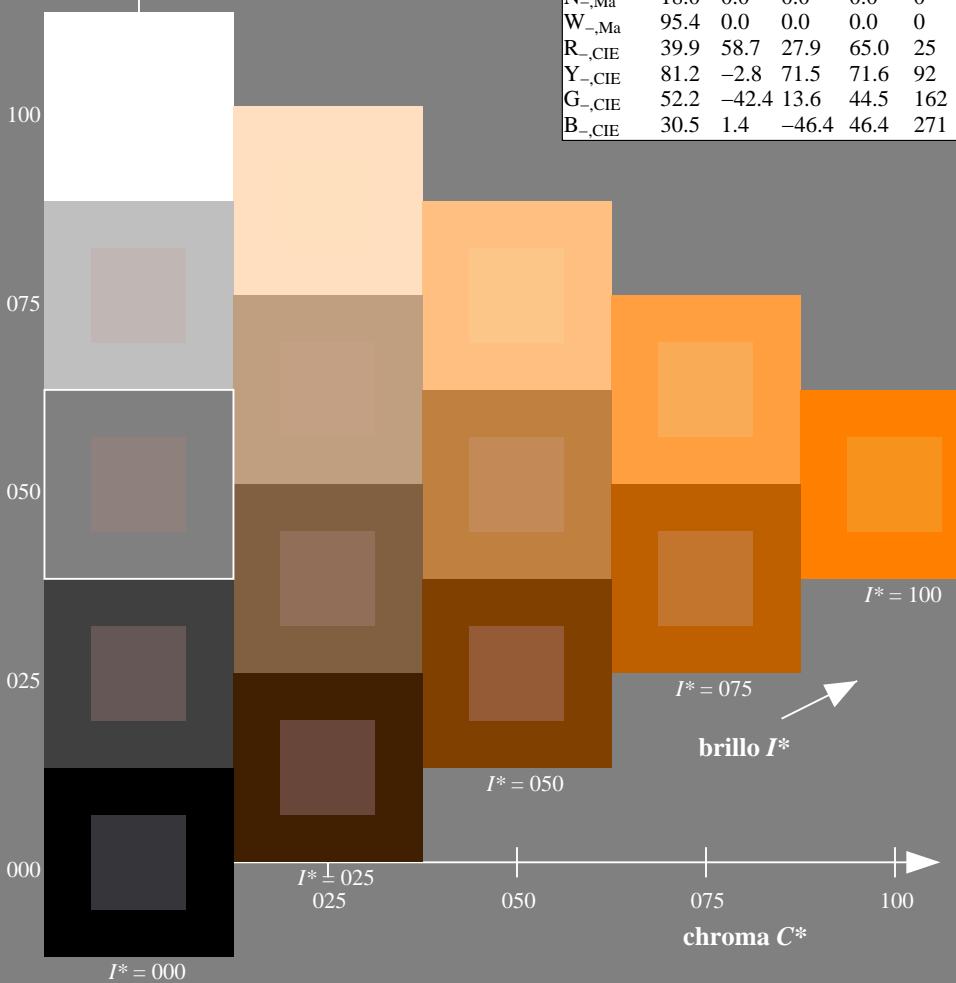
$u^*_{rel} = 92$

%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	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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
 aplicación para la medida de display output

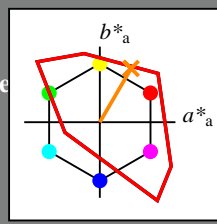
TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

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

HIC^*_d
código de tono para los colores
esta página:
 $H^*_d = R50Y_d$
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):

$LabCh^*_d, Ma$: 63 41 71 82 59

HIC^*_d, Ma : R50Y_100_100d

$rgbic^*_d, Ma$:

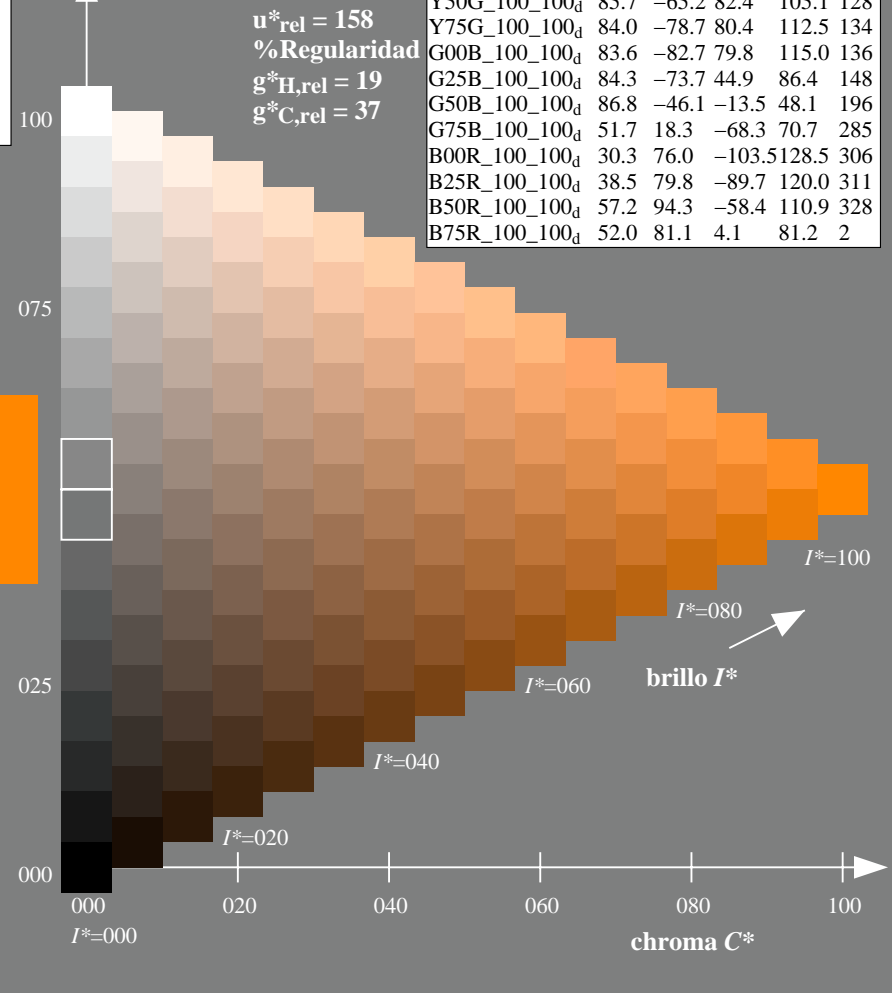
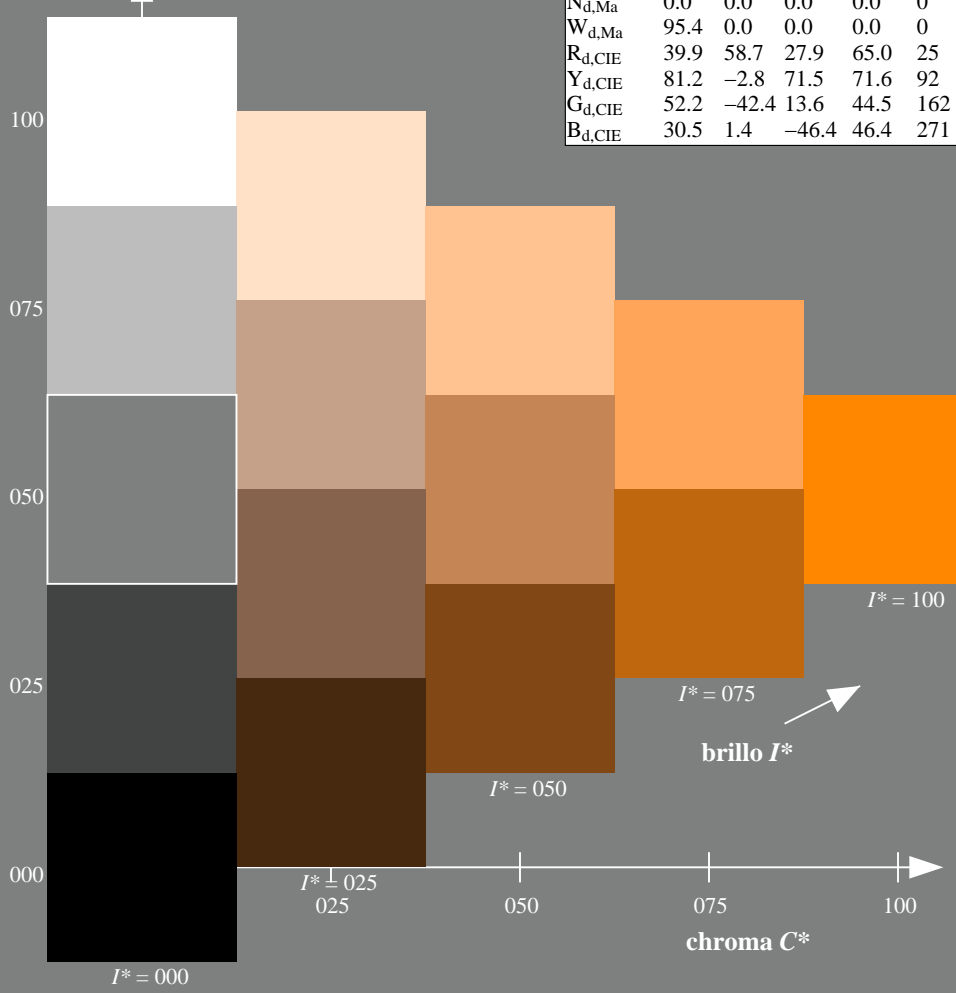
1.0 0.5 0.0 1.0 1.0

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



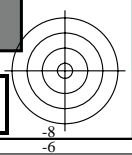
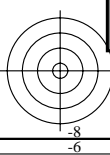
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

gráfico TUB-QS11; código de tono: $H^*_d=R50Y_d$
gráfico según a DIN 33872, 3D=1, de=0, $sRGB^*$

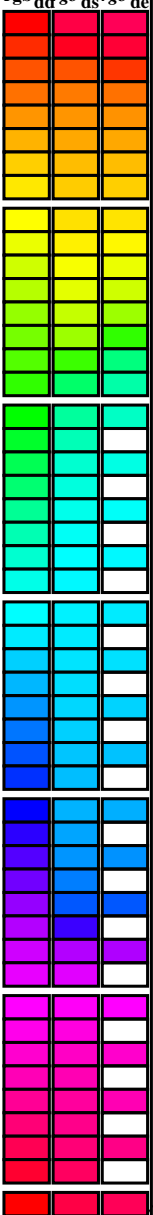
entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a rgb^*_{dd}



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

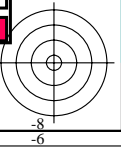
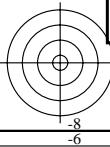
Table with 12 columns of colorimetric data including h_{ab}, r_{gb}, LAB*, and dex361M values for various color standards and device colors.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

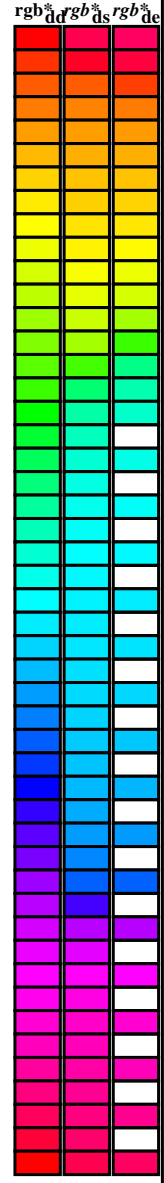
TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4tra



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	0.0 0.605	0.0 42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	0.0 0.811	0.0 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	1.0 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	1.0 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	1.0 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	1.0 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	1.0 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	1.0 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/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

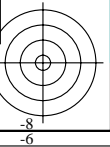
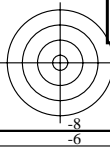
TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^{ab} *_dd361M	LAB ^{ab} *_d361Mi (x=LabCh)	R _d	rgb ^{ab} *_ds361Mi	LAB ^{ab} *_dsx361Mi (x=LabCh)	R _s	rgb ^{ab} *_dd361Mi	LAB ^{ab} *_de361Mi	LAB ^{ab} *_dex361Mi (x=LabCh)	rgb ^{ab} *_dd361Mi	R _e	rgb ^{ab} *_dd361Mi	rgb ^{ab} *_dd	rgb ^{ab} *_ds	rgb ^{ab} *_de
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40		1.0 0.0 0.203 50.8	78.0 45.1 90.1 30		1.0 0.0 0.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 25		1.0 0.0 0.0				
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6 100.1 40		1.0 0.0 0.189 50.7	78.0 46.9 91.0 31		1.0 0.017 0.0	1.0 0.0 0.251 50.9	78.0 39.0 87.2 26		1.0 0.017 0.0				
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6 99.8 40		1.0 0.0 0.174 50.7	77.9 48.7 91.8 32		1.0 0.033 0.0	1.0 0.0 0.236 50.8	78.0 41.0 88.1 27		1.0 0.033 0.0				
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7 99.6 40		1.0 0.0 0.16 50.7	77.7 50.5 92.7 33		1.0 0.05 0.0	1.0 0.0 0.22 50.8	78.1 43.0 89.1 28		1.0 0.05 0.0				
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7 99.3 40		1.0 0.0 0.146 50.6	77.6 52.3 93.6 34		1.0 0.067 0.0	1.0 0.0 0.204 50.8	78.0 44.9 90.1 29		1.0 0.067 0.0				
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8 99.0 40		1.0 0.0 0.131 50.6	77.3 54.2 94.4 35		1.0 0.083 0.0	1.0 0.0 0.188 50.7	78.0 46.9 91.0 31		1.0 0.083 0.0				
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8 98.7 41		1.0 0.0 0.11 50.6	77.3 56.1 95.5 36		1.0 0.1 0.0	1.0 0.0 0.172 50.7	77.9 49.0 92.0 32		1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9 98.5 41		1.0 0.0 0.082 50.6	77.2 58.2 96.7 37		1.0 0.117 0.0	1.0 0.0 0.156 50.7	77.7 51.0 92.9 33		1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0 98.0 41		1.0 0.0 0.055 50.5	77.2 60.3 98.0 38		1.0 0.133 0.0	1.0 0.0 0.14 50.6	77.5 53.0 93.9 34		1.0 0.133 0.0				
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2 97.4 41		1.0 0.0 0.028 50.5	77.1 62.4 99.2 39		1.0 0.15 0.0	1.0 0.0 0.123 50.6	77.2 55.1 94.9 35		1.0 0.15 0.0				
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3 96.8 42		1.0 0.0 0.0 50.5	76.9 64.6 100.4 40		1.0 0.167 0.0	1.0 0.0 0.093 50.6	77.3 57.4 96.3 36		1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5 96.2 42		1.0 0.095 0.0	51.3 74.6 64.9 98.9 41		1.0 0.183 0.0	1.0 0.0 0.062 50.5	77.2 59.7 97.6 37		1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6 95.6 43		1.0 0.151 0.0	52.1 72.4 65.2 97.5 42		1.0 0.2 0.0	1.0 0.0 0.032 50.5	77.1 62.1 99.0 38		1.0 0.2 0.0				
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7 95.0 43		1.0 0.188 0.0	52.8 70.3 65.5 96.1 43		1.0 0.217 0.0	1.0 0.0 0.001 50.5	76.9 64.5 100.4 39		1.0 0.217 0.0				
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8 94.4 44		1.0 0.225 0.0	53.6 68.2 65.8 94.8 44		1.0 0.233 0.0	1.0 0.102 0.0	51.4 74.4 64.9 98.8 41		1.0 0.233 0.0				
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44		1.0 0.256 0.0	54.3 66.1 66.1 93.5 45		1.0 0.25 0.0	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42		1.0 0.25 0.0				
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3 93.0 45		1.0 0.277 0.0	55.0 64.3 66.6 92.5 46		1.0 0.267 0.0	1.0 0.199 0.0	53.0 69.6 65.6 95.7 43		1.0 0.267 0.0				
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6 92.2 46		1.0 0.297 0.0	55.6 62.4 66.9 91.5 47		1.0 0.283 0.0	1.0 0.24 0.0	53.9 67.3 65.9 94.2 44		1.0 0.283 0.0				
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9 91.3 47		1.0 0.318 0.0	56.3 60.6 67.3 90.5 48		1.0 0.3 0.0	1.0 0.267 0.0	54.7 65.1 66.4 93.0 45		1.0 0.3 0.0				
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2 90.5 47		1.0 0.338 0.0	57.0 58.7 67.6 89.5 49		1.0 0.317 0.0	1.0 0.29 0.0	55.4 63.1 66.8 91.9 46		1.0 0.317 0.0				
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5 89.7 48		1.0 0.359 0.0	57.7 56.9 67.8 88.5 50		1.0 0.333 0.0	1.0 0.313 0.0	56.2 61.0 67.2 90.8 47		1.0 0.333 0.0				
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7 88.9 49		1.0 0.378 0.0	58.3 55.1 68.1 87.6 51		1.0 0.35 0.0	1.0 0.336 0.0	56.9 59.0 67.5 89.7 48		1.0 0.35 0.0				
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9 88.1 50		1.0 0.392 0.0	58.9 53.6 68.6 87.0 52		1.0 0.367 0.0	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49		1.0 0.367 0.0				
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2 87.3 51		1.0 0.406 0.0	59.6 52.0 69.0 86.4 53		1.0 0.383 0.0	1.0 0.379 0.0	58.4 55.0 68.1 87.6 51		1.0 0.383 0.0				
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8 86.6 52		1.0 0.42 0.0	60.2 50.4 69.4 85.8 54		1.0 0.4 0.0	1.0 0.395 0.0	59.1 53.2 68.7 86.9 52		1.0 0.4 0.0				
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3 85.9 53		1.0 0.433 0.0	60.8 48.8 69.8 85.2 55		1.0 0.417 0.0	1.0 0.41 0.0	59.7 51.5 69.1 86.2 53		1.0 0.417 0.0				
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7 85.1 54		1.0 0.447 0.0	61.4 47.3 70.1 84.5 56		1.0 0.433 0.0	1.0 0.426 0.0	60.4 49.7 69.6 85.5 54		1.0 0.433 0.0				
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1 84.4 56		1.0 0.461 0.0	62.0 45.7 70.4 83.9 57		1.0 0.45 0.0	1.0 0.441 0.0	61.1 48.0 69.9 84.8 55		1.0 0.45 0.0				
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4 83.6 57		1.0 0.475 0.0	62.6 44.1 70.7 83.3 58		1.0 0.467 0.0	1.0 0.457 0.0	61.8 46.2 70.3 84.1 56		1.0 0.467 0.0				
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7 82.9 58		1.0 0.489 0.0	63.2 42.6 70.9 82.7 59		1.0 0.483 0.0	1.0 0.472 0.0	62.5 44.5 70.6 83.4 57		1.0 0.483 0.0				
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59		1.0 0.502 0.0	63.8 41.1 71.2 82.2 60		1.0 0.5 0.0	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58		1.0 0.5 0.0				
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7 81.8 61		1.0 0.513 0.0	64.4 39.7 71.6 81.9 61		1.0 0.517 0.0	1.0 0.502 0.0	63.8 41.1 71.2 82.2 60		1.0 0.517 0.0				
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4 81.4 62		1.0 0.525 0.0	64.9 38.3 72.1 81.7 62		1.0 0.533 0.0	1.0 0.515 0.0	64.4 39.5 71.7 81.9 61		1.0 0.533 0.0				
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0 81.0 64		1.0 0.536 0.0	65.5 37.0 72.5 81.4 63		1.0 0.55 0.0	1.0 0.527 0.0	65.1 38.0 72.2 81.6 62		1.0 0.55 0.0				
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5 80.6 65		1.0 0.547 0.0	66.1 35.6 72.9 81.1 64		1.0 0.567 0.0	1.0 0.54 0.0	65.7 36.5 72.7 81.3 63		1.0 0.567 0.0				
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0 80.3 67		1.0 0.558 0.0	66.7 34.2 73.3 80.9 65		1.0 0.583 0.0	1.0 0.552 0.0	66.4 34.9 73.1 81.0 64		1.0 0.583 0.0				
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5 79.9 68		1.0 0.569 0.0	67.2 32.8 73.7 80.6 66		1.0 0.6 0.0	1.0 0.564 0.0	67.0 33.4 73.5 80.7 65		1.0 0.6 0.0				
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8 79.5 70		1.0 0.58 0.0	67.8 31.4 74.0 80.4 67		1.0 0.617 0.0	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66		1.0 0.617 0.0				
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4 79.4 71		1.0 0.591 0.0	68.4 30.0 74.3 80.1 68		1.0 0.633 0.0	1.0 0.589 0.0	68.3 30.3 74.2 80.2 67		1.0 0.633 0.0				
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2 79.5 73		1.0 0.602 0.0	69.0 28.6 74.6 79.9 69		1.0 0.65 0.0	1.0 0.602 0.0	68.9 28.7 74.5 79.9 68		1.0 0.65 0.0				
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9 79.7 75		1.0 0.614 0.0	69.5 27.2 74.8 79.6 70		1.0 0.667 0.0	1.0 0.614 0.0	69.5 27.2 74.8 79.6 70		1.0 0.667 0.0				
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6 79.8 76		1.0 0.625 0.0	70.1 25.8 75.0 79.4 71		1.0 0.683 0.0	1.0 0.626 0.0	70.2 25.6 75.1 79.4 71		1.0 0.683 0.0				
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2 79.9 78		1.0 0.635 0.0	70.7 24.5 75.6 79.4 72		1.0 0.7 0.0	1.0 0.638 0.0	70.9 24.2 75.7 79.5 72		1.0 0.7 0.0				
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8 80.1 79		1.0 0.646 0.0	71.3 23.3 76.1 79.5 73		1.0 0.717 0.0	1.0 0.65 0.0	71.5 22.8 76.2 79.6 73		1.0 0.717 0.0				
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3 80.2 81		1.0 0.656 0.0	71.9 21.9 76.5 79.6 74		1.0 0.733 0.0	1.0 0.661 0.0	72.2 21.3 76.8 79.7 74		1.0 0.733 0.0				
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82		1.0 0.667 0.0	72.5 20.6 77.0 79.7 75		1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75		1.0 0.75 0.0				

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dd361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82	1.0 0.667 0.0	72.5 20.6 77.0 79.7 75	1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75	1.0 0.75 0.0			
84	76	76	1.0 0.766 0.0	78.2 7.8 80.6 81.0 84	1.0 0.677 0.0	73.1 19.3 77.4 79.8 76	1.0 0.767 0.0	1.0 0.685 0.0	73.5 18.3 77.7 79.9 76	1.0 0.767 0.0			
85	77	77	1.0 0.783 0.0	79.2 5.8 81.4 81.7 85	1.0 0.688 0.0	73.7 18.0 77.8 79.9 77	1.0 0.783 0.0	1.0 0.696 0.0	74.2 16.9 78.2 80.0 77	1.0 0.783 0.0			
87	78	78	1.0 0.8 0.0	80.2 3.8 82.2 82.3 87	1.0 0.698 0.0	74.3 16.6 78.2 80.0 78	1.0 0.8 0.0	1.0 0.708 0.0	74.8 15.3 78.6 80.1 78	1.0 0.8 0.0			
88	79	80	1.0 0.816 0.0	81.2 1.7 82.9 83.0 88	1.0 0.708 0.0	74.9 15.3 78.6 80.1 79	1.0 0.817 0.0	1.0 0.72 0.0	75.5 13.8 78.9 80.1 80	1.0 0.817 0.0			
90	80	81	1.0 0.833 0.0	82.2 -0.3 83.6 83.6 90	1.0 0.719 0.0	75.5 13.9 78.9 80.1 80	1.0 0.833 0.0	1.0 0.731 0.0	76.2 12.3 79.3 80.2 81	1.0 0.833 0.0			
91	81	82	1.0 0.85 0.0	83.3 -2.5 84.2 84.3 91	1.0 0.729 0.0	76.1 12.6 79.2 80.2 81	1.0 0.85 0.0	1.0 0.743 0.0	76.8 10.8 79.6 80.3 82	1.0 0.85 0.0			
93	82	83	1.0 0.866 0.0	84.3 -4.6 84.8 84.9 93	1.0 0.74 0.0	76.7 11.2 79.5 80.3 82	1.0 0.867 0.0	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83	1.0 0.867 0.0			
94	83	84	1.0 0.883 0.0	85.3 -6.7 85.5 85.8 94	1.0 0.75 0.0	77.3 9.8 79.8 80.4 83	1.0 0.883 0.0	1.0 0.768 0.0	78.3 7.8 80.7 81.1 84	1.0 0.883 0.0			
95	84	85	1.0 0.9 0.0	86.3 -8.5 86.4 86.8 95	1.0 0.762 0.0	78.0 8.5 80.4 80.9 84	1.0 0.9 0.0	1.0 0.78 0.0	79.1 6.2 81.4 81.6 85	1.0 0.9 0.0			
96	85	86	1.0 0.916 0.0	87.4 -10.5 87.2 87.8 96	1.0 0.773 0.0	78.7 7.1 81.0 81.3 85	1.0 0.917 0.0	1.0 0.793 0.0	79.9 4.7 82.0 82.1 86	1.0 0.917 0.0			
98	86	87	1.0 0.933 0.0	88.4 -12.4 88.0 88.9 98	1.0 0.785 0.0	79.3 5.7 81.6 81.8 86	1.0 0.933 0.0	1.0 0.806 0.0	80.6 3.1 82.5 82.6 87	1.0 0.933 0.0			
99	87	88	1.0 0.95 0.0	89.5 -14.4 88.7 89.9 99	1.0 0.796 0.0	80.0 4.3 82.1 82.2 87	1.0 0.95 0.0	1.0 0.819 0.0	81.4 1.5 83.1 83.1 88	1.0 0.95 0.0			
100	88	90	1.0 0.966 0.0	90.5 -16.5 89.4 91.0 100	1.0 0.808 0.0	80.7 2.9 82.6 82.7 88	1.0 0.967 0.0	1.0 0.831 0.0	82.2 0.0 83.6 83.6 90	1.0 0.967 0.0			
101	89	91	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	1.0 0.819 0.0	81.4 1.5 83.1 83.1 89	1.0 0.983 0.0	1.0 0.844 0.0	83.0 -1.7 84.1 84.1 91	1.0 0.983 0.0			
102	90	92	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102	Y _d 1.0 0.831 0.0	82.1 0.0 83.5 83.5 90	Y _s 1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92	Y _e 1.0 1.0 0.0			
103	91	93	0.983 1.0 0.0	92.3 -22.3 90.5 93.2 103	1.0 0.842 0.0	82.8 -1.4 84.0 84.0 91	0.983 1.0 0.0	1.0 0.87 0.0	84.5 -5.1 84.9 85.1 93	0.983 1.0 0.0			
104	92	94	0.966 1.0 0.0	92.0 -24.0 90.2 93.3 104	1.0 0.853 0.0	83.5 -2.8 84.4 84.4 92	0.967 1.0 0.0	1.0 0.886 0.0	85.5 -6.9 85.7 85.9 94	0.967 1.0 0.0			
105	93	95	0.95 1.0 0.0	91.7 -25.6 89.9 93.5 105	1.0 0.865 0.0	84.2 -4.3 84.8 84.9 93	0.95 1.0 0.0	1.0 0.902 0.0	86.5 -8.7 86.5 87.0 95	0.95 1.0 0.0			
106	94	96	0.933 1.0 0.0	91.4 -27.3 89.5 93.6 106	1.0 0.877 0.0	84.9 -5.9 85.2 85.4 94	0.933 1.0 0.0	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 96	0.933 1.0 0.0			
108	95	98	0.916 1.0 0.0	91.1 -28.9 89.1 93.7 108	1.0 0.891 0.0	85.8 -7.4 85.9 86.3 95	0.917 1.0 0.0	1.0 0.934 0.0	88.5 -12.5 88.1 89.0 98	0.917 1.0 0.0			
109	96	99	0.9 1.0 0.0	90.8 -30.6 88.7 93.9 109	1.0 0.904 0.0	86.7 -9.0 86.6 87.1 96	0.9 1.0 0.0	1.0 0.951 0.0	89.6 -14.4 88.8 90.0 99	0.9 1.0 0.0			
110	97	100	0.883 1.0 0.0	90.5 -32.2 88.3 94.0 110	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 97	0.883 1.0 0.0	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100	0.883 1.0 0.0			
111	98	101	0.866 1.0 0.0	90.3 -33.8 88.0 94.3 111	1.0 0.932 0.0	88.4 -12.3 88.0 88.9 98	0.867 1.0 0.0	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	0.867 1.0 0.0			
111	99	102	0.85 1.0 0.0	90.0 -35.4 87.7 94.6 111	1.0 0.946 0.0	89.3 -13.9 88.6 89.7 99	0.85 1.0 0.0	1.0 0.999 0.0	92.6 -20.5 90.7 93.0 102	0.85 1.0 0.0			
112	100	103	0.833 1.0 0.0	89.8 -37.0 87.5 95.0 112	1.0 0.96 0.0	90.2 -15.6 89.2 90.6 100	0.833 1.0 0.0	0.982 1.0 0.0	92.3 -22.4 90.5 93.2 103	0.833 1.0 0.0			
113	101	105	0.816 1.0 0.0	89.5 -38.6 87.2 95.4 113	1.0 0.974 0.0	91.0 -17.4 89.8 91.5 101	0.817 1.0 0.0	0.963 1.0 0.0	92.0 -24.3 90.2 93.4 105	0.817 1.0 0.0			
114	102	106	0.8 1.0 0.0	89.3 -40.1 86.9 95.7 114	1.0 0.988 0.0	91.9 -19.1 90.3 92.3 102	0.8 1.0 0.0	0.944 1.0 0.0	91.7 -26.1 89.8 93.6 106	0.8 1.0 0.0			
115	103	107	0.783 1.0 0.0	89.0 -41.7 86.6 96.1 115	0.998 1.0 0.0	92.6 -20.8 90.7 93.1 103	0.783 1.0 0.0	0.926 1.0 0.0	91.3 -28.0 89.4 93.7 107	0.783 1.0 0.0			
116	104	108	0.766 1.0 0.0	88.7 -43.3 86.2 96.5 116	0.981 1.0 0.0	92.3 -22.5 90.5 93.2 104	0.767 1.0 0.0	0.907 1.0 0.0	91.0 -29.9 89.0 93.9 108	0.767 1.0 0.0			
117	105	109	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117	0.965 1.0 0.0	92.0 -24.1 90.2 93.4 105	0.75 1.0 0.0	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109	0.75 1.0 0.0			
118	106	110	0.733 1.0 0.0	88.3 -46.3 85.6 97.4 118	0.949 1.0 0.0	91.8 -25.7 89.9 93.5 106	0.733 1.0 0.0	0.868 1.0 0.0	90.3 -33.6 88.0 94.3 110	0.733 1.0 0.0			
119	107	112	0.716 1.0 0.0	88.1 -47.8 85.4 97.9 119	0.933 1.0 0.0	91.5 -27.3 89.6 93.6 107	0.717 1.0 0.0	0.848 1.0 0.0	90.0 -35.6 87.8 94.7 112	0.717 1.0 0.0			
120	108	113	0.7 1.0 0.0	87.9 -49.2 85.2 98.4 120	0.917 1.0 0.0	91.2 -28.9 89.2 93.8 108	0.7 1.0 0.0	0.827 1.0 0.0	89.7 -37.5 87.4 95.2 113	0.7 1.0 0.0			
120	109	114	0.683 1.0 0.0	87.6 -50.7 84.9 98.9 120	0.901 1.0 0.0	90.9 -30.5 88.8 93.9 109	0.683 1.0 0.0	0.806 1.0 0.0	89.4 -39.5 87.1 95.7 114	0.683 1.0 0.0			
121	110	115	0.666 1.0 0.0	87.4 -52.1 84.7 99.4 121	0.884 1.0 0.0	90.6 -32.1 88.4 94.1 110	0.667 1.0 0.0	0.786 1.0 0.0	89.1 -41.5 86.7 96.1 115	0.667 1.0 0.0			
122	111	116	0.65 1.0 0.0	87.2 -53.6 84.4 100.0 122	0.868 1.0 0.0	90.3 -33.7 88.0 94.3 111	0.65 1.0 0.0	0.765 1.0 0.0	88.8 -43.4 86.2 96.6 116	0.65 1.0 0.0			
123	112	117	0.633 1.0 0.0	87.0 -55.0 84.1 100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8 94.7 112	0.633 1.0 0.0	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117	0.633 1.0 0.0			
123	113	119	0.616 1.0 0.0	86.8 -56.4 83.8 101.0 123	0.832 1.0 0.0	89.8 -37.1 87.5 95.1 113	0.617 1.0 0.0	0.719 1.0 0.0	88.2 -47.5 85.5 97.9 119	0.617 1.0 0.0			
124	114	120	0.6 1.0 0.0	86.7 -57.6 83.7 101.6 124	0.814 1.0 0.0	89.5 -38.7 87.2 95.5 114	0.6 1.0 0.0	0.695 1.0 0.0	87.8 -49.6 85.2 98.6 120	0.6 1.0 0.0			
125	115	121	0.583 1.0 0.0	86.5 -58.9 83.5 102.2 125	0.797 1.0 0.0	89.3 -40.4 86.9 95.9 115	0.583 1.0 0.0	0.67 1.0 0.0	87.5 -51.7 84.8 99.4 121	0.583 1.0 0.0			
125	116	122	0.566 1.0 0.0	86.3 -60.1 83.3 102.8 125	0.779 1.0 0.0	89.0 -42.1 86.5 96.3 116	0.567 1.0 0.0	0.646 1.0 0.0	87.2 -53.9 84.4 100.1 122	0.567 1.0 0.0			
126	117	123	0.55 1.0 0.0	86.2 -61.4 83.1 103.3 126	0.761 1.0 0.0	88.7 -43.8 86.1 96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9 100.9 123	0.55 1.0 0.0			
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9 103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8 97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6 102.0 124	0.533 1.0 0.0			
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6 104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5 97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3 103.1 126	0.517 1.0 0.0			
128	120	127	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3 98.4 120	0.5 1.0 0.0	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127	0.5 1.0 0.0			

rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
1.0 0.75 0.0		
1.0 0.767 0.0		
1.0 0.783 0.0		
1.0 0.8 0.0		
1.0 0.817 0.0		
1.0 0.833 0.0		
1.0 0.85 0.0		
1.0 0.867 0.0		
1.0 0.883 0.0		
1.0 0.9 0.0		
1.0 0.917 0.0		
1.0 0.933 0.0		
1.0 0.95 0.0		
1.0 0.967 0.0		
1.0 0.983 0.0		
1.0 1.0 0.0		
0.983 1.0 0.0		
0.967 1.0 0.0		
0.95 1.0 0.0		
0.933 1.0 0.0		
0.917 1.0 0.0		
0.9 1.0 0.0		
0.883 1.0 0.0		
0.867 1.0 0.0		
0.85 1.0 0.0		
0.833 1.0 0.0		
0.817 1.0 0.0		
0.8 1.0 0.0		
0.783 1.0 0.0		
0.767 1.0 0.0		
0.75 1.0 0.0		
0.733 1.0 0.0		
0.717 1.0 0.0		
0.7 1.0 0.0		
0.683 1.0 0.0		
0.667 1.0 0.0		
0.65 1.0 0.0		
0.633 1.0 0.0		
0.617 1.0 0.0		
0.6 1.0 0.0		
0.583 1.0 0.0		
0.567 1.0 0.0		
0.55 1.0 0.0		
0.533 1.0 0.0		
0.517 1.0 0.0		
0.5 1.0 0.0		

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT> /PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

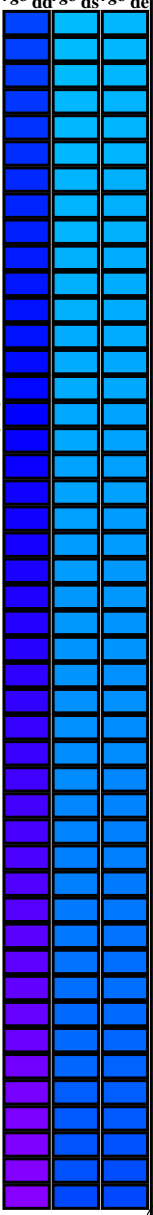
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4,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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{ddx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{de361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{de361Mi}																							
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0			
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0			
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0			
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0			
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0			
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0			
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0			
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0			
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0			
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0			
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0			
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0			
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0			
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0			
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0			
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0			
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0			
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0			
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0			
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0			
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0			
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0			
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0			
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0			
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0			
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0			
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0			
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0			
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G _e	0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017			
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033			
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05			
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067			
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083			
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.61	84.8	-68.4	30.3	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1			
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117			
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133			
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795	85.6	-59.7	10.1	60.6	170	0.0					

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;

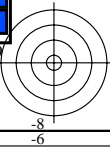
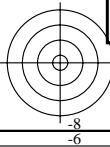
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd} 361M	LAB* _{ddx361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi} (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	37.1	55.9	-92.3	107.9	301	
301	256	258	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	
302	257	259	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	
302	258	260	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	
303	259	261	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	
303	260	262	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	
304	261	263	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	
304	262	264	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	
304	263	265	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	
305	264	266	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	
305	265	267	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	
305	266	268	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	
305	267	269	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	
305	268	269	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	
306	269	270	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	
306	270	271	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	
306	271	272	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306	0.0	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306
306	272	273	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306
306	273	274	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306
306	274	275	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306	0.0	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306
306	275	276	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306
306	276	277	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306
306	277	278	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306	0.0	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306
306	278	279	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306
306	279	280	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306
306	280	281	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306	0.0	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306
307	281	282	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307
307	282	283	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307
307	283	284	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307	0.0	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307
307	284	285	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307
307	285	285	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307
307	286	286	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307	0.0	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307
308	287	287	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308
308	288	288	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308
308	289	289	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308	0.0	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308
308	290	290	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308
308	291	291	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308
309	292	292	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309	0.0	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309
309	293	293	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309
309	294	294	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309
310	295	295	0.416	0.0	1.0	36.3	78.6	-93.5	122.2	310	0.0	0.416	0.0	1.0	36.3	78.6	-93.5	122.2	310
310	296	296	0.433	0.0	1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433	0.0	1.0	36.7	78.9	-92.7	121.8	310
310	297	297	0.45	0.0	1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45	0.0	1.0	37.2	79.1	-92.0	121.3	310
311	298	298	0.466	0.0	1.0	37.6	79.3	-91.2	120.9	311	0.0	0.466	0.0	1.0	37.6	79.3	-91.2	120.9	311
311	299	299	0.483	0.0	1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483	0.0	1.0	38.1	79.6	-90.4	120.5	311
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi
311	300	300	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.5 0.0 1.0	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300
312	301	301	0.516 0.0 1.0	39.1 80.2 -88.7 119.6 312	0.0 0.254 1.0	37.4 55.3 -91.9 107.4 301	0.517 0.0 1.0	0.0 0.251 1.0	37.2 55.7 -92.1 107.7 301
312	302	302	0.533 0.0 1.0	39.6 80.6 -87.8 119.2 312	0.0 0.222 1.0	36.1 58.8 -94.1 111.0 302	0.533 0.0 1.0	0.0 0.22 1.0	36.0 59.1 -94.2 111.3 302
312	303	303	0.55 0.0 1.0	40.2 80.9 -86.9 118.8 312	0.0 0.188 1.0	34.8 62.6 -96.3 114.9 303	0.55 0.0 1.0	0.0 0.187 1.0	34.8 62.6 -96.3 115.0 303
313	304	304	0.566 0.0 1.0	40.7 81.3 -86.0 118.3 313	0.0 0.153 1.0	33.5 66.4 -98.4 118.8 304	0.567 0.0 1.0	0.0 0.154 1.0	33.6 66.3 -98.3 118.6 304
313	305	305	0.583 0.0 1.0	41.3 81.6 -85.1 117.9 313	0.0 0.109 1.0	32.2 70.4 -100.4 122.7 305	0.583 0.0 1.0	0.0 0.117 1.0	32.4 70.0 -100.2 122.3 304
314	306	305	0.6 0.0 1.0	41.8 82.0 -84.1 117.5 314	0.0 0.024 1.0	30.8 74.8 -102.8 127.2 306	0.6 0.0 1.0	0.0 0.036 1.0	31.0 74.2 -102.5 126.6 305
314	307	306	0.616 0.0 1.0	42.4 82.3 -83.2 117.0 314	0.172 0.0 1.0	31.6 76.5 -101.4 127.1 307	0.617 0.0 1.0	0.146 0.0 1.0	31.3 76.4 -102.0 127.5 306
315	308	307	0.633 0.0 1.0	43.0 82.7 -82.2 116.6 315	0.282 0.0 1.0	33.2 77.2 -98.6 125.3 308	0.633 0.0 1.0	0.263 0.0 1.0	32.9 77.0 -99.3 125.7 307
315	309	308	0.65 0.0 1.0	43.6 83.2 -81.2 116.3 315	0.357 0.0 1.0	34.8 77.8 -96.0 123.7 309	0.65 0.0 1.0	0.335 0.0 1.0	34.3 77.6 -96.8 124.2 308
316	310	309	0.666 0.0 1.0	44.2 83.7 -80.2 115.9 316	0.414 0.0 1.0	36.2 78.6 -93.6 122.3 310	0.667 0.0 1.0	0.396 0.0 1.0	35.8 78.3 -94.4 122.8 309
316	311	310	0.683 0.0 1.0	44.8 84.1 -79.2 115.5 316	0.465 0.0 1.0	37.6 79.4 -91.2 121.0 311	0.683 0.0 1.0	0.445 0.0 1.0	37.1 79.1 -92.2 121.5 310
317	312	311	0.7 0.0 1.0	45.4 84.6 -78.1 115.2 317	0.513 0.0 1.0	39.0 80.1 -88.9 119.8 312	0.7 0.0 1.0	0.493 0.0 1.0	38.4 79.8 -89.9 120.3 311
317	313	312	0.716 0.0 1.0	46.0 85.0 -77.1 114.8 317	0.551 0.0 1.0	40.3 81.0 -86.8 118.8 313	0.717 0.0 1.0	0.532 0.0 1.0	39.6 80.6 -87.9 119.3 312
318	314	313	0.733 0.0 1.0	46.6 85.4 -76.1 114.4 318	0.59 0.0 1.0	41.6 81.8 -84.6 117.8 314	0.733 0.0 1.0	0.569 0.0 1.0	40.8 81.4 -85.8 118.3 313
318	315	314	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318	0.628 0.0 1.0	42.8 82.6 -82.5 116.8 315	0.75 0.0 1.0	0.605 0.0 1.0	42.1 82.1 -83.8 117.4 314
319	316	315	0.766 0.0 1.0	47.9 86.4 -74.0 113.8 319	0.66 0.0 1.0	44.0 83.5 -80.6 116.1 316	0.767 0.0 1.0	0.639 0.0 1.0	43.2 82.9 -81.8 116.6 315
320	317	316	0.783 0.0 1.0	48.5 87.0 -72.9 113.5 320	0.692 0.0 1.0	45.2 84.4 -78.6 115.4 317	0.783 0.0 1.0	0.669 0.0 1.0	44.3 83.8 -80.0 115.9 316
320	318	317	0.8 0.0 1.0	49.2 87.5 -71.8 113.2 320	0.724 0.0 1.0	46.3 85.2 -76.6 114.7 318	0.8 0.0 1.0	0.699 0.0 1.0	45.4 84.6 -78.1 115.2 317
321	319	318	0.816 0.0 1.0	49.8 88.1 -70.7 113.0 321	0.755 0.0 1.0	47.5 86.0 -74.7 114.0 319	0.817 0.0 1.0	0.729 0.0 1.0	46.5 85.4 -76.3 114.5 318
321	320	319	0.833 0.0 1.0	50.5 88.6 -69.6 112.7 321	0.783 0.0 1.0	48.6 87.0 -72.9 113.6 320	0.833 0.0 1.0	0.758 0.0 1.0	47.6 86.2 -74.5 114.0 319
322	321	320	0.85 0.0 1.0	51.2 89.1 -68.5 112.4 322	0.81 0.0 1.0	49.7 87.9 -71.1 113.1 321	0.85 0.0 1.0	0.785 0.0 1.0	48.6 87.1 -72.8 113.5 320
323	322	321	0.866 0.0 1.0	51.8 89.6 -67.4 112.1 323	0.838 0.0 1.0	50.7 88.8 -69.3 112.7 322	0.867 0.0 1.0	0.811 0.0 1.0	49.7 87.9 -71.0 113.1 321
323	323	321	0.883 0.0 1.0	52.5 90.1 -66.3 111.9 323	0.866 0.0 1.0	51.8 89.6 -67.4 112.2 323	0.883 0.0 1.0	0.837 0.0 1.0	50.7 88.8 -69.3 112.7 321
324	324	322	0.9 0.0 1.0	53.2 90.8 -65.2 111.8 324	0.892 0.0 1.0	52.9 90.5 -65.7 111.9 324	0.9 0.0 1.0	0.864 0.0 1.0	51.7 89.5 -67.6 112.2 322
324	325	323	0.916 0.0 1.0	53.8 91.4 -64.1 111.6 324	0.918 0.0 1.0	53.9 91.5 -64.0 111.7 325	0.917 0.0 1.0	0.889 0.0 1.0	52.8 90.4 -65.9 111.9 323
325	326	324	0.933 0.0 1.0	54.5 92.0 -62.9 111.5 325	0.943 0.0 1.0	55.0 92.4 -62.2 111.5 326	0.933 0.0 1.0	0.913 0.0 1.0	53.7 91.3 -64.3 111.7 324
326	327	325	0.95 0.0 1.0	55.2 92.6 -61.8 111.4 326	0.969 0.0 1.0	56.0 93.3 -60.5 111.3 327	0.95 0.0 1.0	0.937 0.0 1.0	54.7 92.2 -62.6 111.5 325
326	328	326	0.966 0.0 1.0	55.9 93.2 -60.7 111.2 326	0.994 0.0 1.0	57.1 94.2 -58.7 111.0 328	0.967 0.0 1.0	0.961 0.0 1.0	55.7 93.1 -61.0 111.3 326
327	329	327	0.983 0.0 1.0	56.6 93.8 -59.5 111.1 327	1.0 0.0 1.0	0.984 57.1 93.9 -56.4 109.6 329	0.983 0.0 1.0	0.985 0.0 1.0	56.7 93.9 -59.3 111.1 327
328	330	328	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328	M _d 1.0 0.0 0.962 56.8 93.4 -53.8 107.8 330	M _s 1.0 0.0 1.0 1.0 0.0 0.992 57.2 94.2 -57.4 110.3 328	M _e 1.0 0.0 1.0		
329	331	329	1.0 0.0 0.983 57.0 93.9 -56.4 109.5 329		1.0 0.0 0.941 56.5 92.7 -51.3 106.0 331	1.0 0.0 0.983	1.0 0.0 0.972 56.9 93.6 -54.9 108.6 329	1.0 0.0 0.983	
329	332	330	1.0 0.0 0.966 56.8 93.4 -54.4 108.1 329		1.0 0.0 0.919 56.2 92.0 -48.8 104.2 332	1.0 0.0 0.967	1.0 0.0 0.951 56.7 93.0 -52.5 106.9 330	1.0 0.0 0.967	
330	333	331	1.0 0.0 0.95 56.6 92.9 -52.4 106.7 330		1.0 0.0 0.898 55.9 91.2 -46.4 102.4 333	1.0 0.0 0.95	1.0 0.0 0.931 56.4 92.4 -50.2 105.2 331	1.0 0.0 0.95	
331	334	332	1.0 0.0 0.933 56.4 92.4 -50.5 105.3 331		1.0 0.0 0.876 55.7 90.4 -44.0 100.5 334	1.0 0.0 0.933	1.0 0.0 0.911 56.1 91.7 -47.8 103.4 332	1.0 0.0 0.933	
332	335	333	1.0 0.0 0.916 56.1 91.8 -48.6 103.9 332		1.0 0.0 0.86 55.5 90.0 -41.9 99.3 335	1.0 0.0 0.917	1.0 0.0 0.89 55.8 90.9 -45.5 101.7 333	1.0 0.0 0.917	
332	336	334	1.0 0.0 0.9 55.9 91.2 -46.7 102.5 332		1.0 0.0 0.843 55.3 89.6 -39.8 98.3 336	1.0 0.0 0.9	1.0 0.0 0.871 55.6 90.2 -43.3 100.2 334	1.0 0.0 0.9	
333	337	335	1.0 0.0 0.883 55.7 90.6 -44.8 101.1 333		1.0 0.0 0.827 55.1 89.2 -37.8 96.9 337	1.0 0.0 0.883	1.0 0.0 0.856 55.4 89.9 -41.4 99.0 335	1.0 0.0 0.883	
334	338	336	1.0 0.0 0.866 55.5 90.1 -42.8 99.8 334		1.0 0.0 0.811 54.9 88.8 -35.8 95.8 338	1.0 0.0 0.867	1.0 0.0 0.84 55.2 89.6 -39.4 97.9 336	1.0 0.0 0.867	
335	339	337	1.0 0.0 0.85 55.3 89.8 -40.7 98.6 335		1.0 0.0 0.794 54.7 88.3 -33.8 94.6 339	1.0 0.0 0.85	1.0 0.0 0.825 55.1 89.2 -37.5 96.8 337	1.0 0.0 0.85	
336	340	338	1.0 0.0 0.833 55.1 89.4 -38.6 97.4 336		1.0 0.0 0.778 54.5 87.7 -31.8 93.4 340	1.0 0.0 0.833	1.0 0.0 0.809 54.9 88.7 -35.6 95.7 338	1.0 0.0 0.833	
337	341	339	1.0 0.0 0.816 54.9 88.9 -36.6 96.2 337		1.0 0.0 0.761 54.3 87.2 -29.9 92.2 341	1.0 0.0 0.817	1.0 0.0 0.794 54.7 88.3 -33.7 94.5 339	1.0 0.0 0.817	
338	342	339	1.0 0.0 0.8 54.7 88.4 -34.5 94.9 338		1.0 0.0 0.746 54.2 86.7 -28.1 91.1 342	1.0 0.0 0.8	1.0 0.0 0.778 54.5 87.8 -31.9 93.4 339	1.0 0.0 0.8	
339	343	340	1.0 0.0 0.783 54.5 87.9 -32.5 93.7 339		1.0 0.0 0.733 54.1 86.5 -26.3 90.5 343	1.0 0.0 0.783	1.0 0.0 0.763 54.4 87.2 -30.0 92.3 340	1.0 0.0 0.783	
340	344	341	1.0 0.0 0.766 54.4 87.3 -30.6 92.5 340		1.0 0.0 0.72 53.9 86.3 -24.6 89.8 344	1.0 0.0 0.767	1.0 0.0 0.748 54.2 86.7 -28.3 91.2 341	1.0 0.0 0.767	
341	345	342	1.0 0.0 0.75 54.2 86.7 -28.6 91.3 341		1.0 0.0 0.707 53.8 86.0 -23.0 89.1 345	1.0 0.0 0.75	1.0 0.0 0.735 54.1 86.5 -26.6 90.6 342	1.0 0.0 0.75	

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
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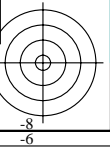
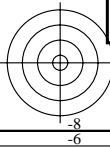
TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
 aplicación para la medida de display output, ninguna separación
 TUB material: code=rha4ta

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

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	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
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/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4t4



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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_100aa	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	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
1/657	R13Y_100_100aa	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41.2	0.999 0.117 0.0	51.4 74.2 64.8	98.5 41.1 0.1	36	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41.2
2/666	R25Y_100_100aa	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2	0.999 0.234 0.0	53.6 67.8 65.8	94.5 44.1 0.2	42	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2
3/675	R38Y_100_100aa	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50.3	0.999 0.368 0.0	57.9 56.1 67.8	88.0 50.3 0.0	51	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50.3
4/684	R50Y_100_100aa	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7	1.0 0.501 0.0	63.7 41.1 71.0	82.1 59.9 0.2	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
5/693	R63Y_100_100aa	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71.8	1.0 0.631 0.0	70.4 24.9 75.2	79.3 71.6 0.2	68	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71.8
6/702	R75Y_100_100aa	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84.4	1.0 0.765 0.0	78.1 7.9 80.4	80.8 84.3 0.2	77	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84.4
7/711	R88Y_100_100aa	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	85.3 -6.7 85.5	85.8 94.4	1.0 0.882 0.0	85.2 -6.7 85.4	85.6 94.4 0.1	83	1.0 0.883 0.0	85.3 -6.7 85.5	85.8 94.4
8/720	Y00G_100_100aa	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	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
9/639	Y13G_100_100aa	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	90.5 -32.2 88.3	94.0 110.0	0.882 1.0 0.0	90.5 -32.3 88.2	93.9 110.1 0.0	96	0.883 1.0 0.0	90.5 -32.2 88.3	94.0 110.0
10/558	Y25G_100_100aa	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6	0.765 0.999 0.0	88.7 -43.4 86.1	96.4 116.7 0.1	102	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6
11/477	Y38G_100_100aa	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	87.0 -55.2 84.1	105.5 123.2	0.631 0.999 0.0	87.0 -55.2 84.0	105.5 123.3 0.1	111	0.633 1.0 0.0	87.0 -55.2 84.1	105.5 123.2
12/396	Y50G_100_100aa	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	85.7 -65.0 82.4	100.1 128.3	0.501 0.999 0.0	85.7 -65.0 82.4	100.0 128.2 0.1	119	0.5 1.0 0.0	85.7 -65.0 82.4	100.1 128.3
13/315	Y63G_100_100aa	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	84.7 -73.2 81.2	109.3 132.0	0.368 0.999 0.0	84.7 -73.1 81.2	109.3 132.0 0.0	128	0.366 1.0 0.0	84.7 -73.2 81.2	109.3 132.0
14/234	Y75G_100_100aa	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3	0.234 0.999 0.0	84.0 -78.7 80.4	112.5 134.4 0.0	137	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3
15/153	Y88G_100_100aa	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	83.7 -81.5 80.0	114.2 135.5	0.117 0.999 0.0	83.7 -81.6 80.0	114.3 135.5 0.0	143	0.116 1.0 0.0	83.7 -81.5 80.0	114.2 135.5
16/72	G00C_100_100aa	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	83.6 -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
17/73	G13C_100_100aa	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	83.6 -82.1 76.8	112.5 136.9	0.0 1.0 0.117	83.6 -82.2 76.9	112.5 136.9 0.0	156	0.0 1.0 0.116	83.6 -82.1 76.8	112.5 136.9
18/74	G25C_100_100aa	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	83.7 -80.8 70.1	106.9 139.0	0.0 1.0 0.234	83.7 -80.8 70.2	107.1 138.9 0.1	162	0.0 1.0 0.233	83.7 -80.8 70.1	106.9 139.0
19/75	G38C_100_100aa	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	84.0 -78.0 58.8	97.7 142.9	0.0 1.0 0.368	84.0 -77.9 58.7	97.6 142.9 0.0	171	0.0 1.0 0.366	84.0 -78.0 58.8	97.7 142.9
20/76	G50C_100_100aa	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6	0.0 1.0 0.501	84.3 -73.6 44.7	86.1 148.7 0.2	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6
21/77	G63C_100_100aa	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	84.8 -68.1 29.5	74.3 156.5	0.0 1.0 0.632	84.8 -68.1 29.7	74.3 156.4 0.1	188	0.0 1.0 0.633	84.8 -68.1 29.5	74.3 156.5
22/78	G75C_100_100aa	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	85.4 -61.2 13.7	62.8 167.3	0.0 1.0 0.767	85.4 -61.0 13.8	62.6 167.2 0.2	197	0.0 1.0 0.766	85.4 -61.2 13.7	62.8 167.3
23/79	G88C_100_100aa	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	86.1 -54.1 0.0	54.1 180.0	0.0 1.0 0.883	86.1 -53.9 0.0	53.9 179.9 0.1	203	0.0 1.0 0.883	86.1 -54.1 0.0	54.1 180.0
24/80	C00B_100_100aa	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	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
25/71	C13B_100_100aa	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	78.5 -33.4 -26.3	42.5 218.2	0.0 0.883 1.0	78.5 -33.3 -26.1	42.3 218.1 0.2	216	0.0 0.883 1.0	78.5 -33.4 -26.3	42.5 218.2
26/62	C25B_100_100aa	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	70.2 -19.5 -39.3	43.9 243.6	0.0 0.766 1.0	70.3 -19.2 -38.9	43.3 243.7 0.5	222	0.0 0.766 1.0	70.2 -19.5 -39.3	43.9 243.6
27/53	C38B_100_100aa	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	60.9 -1.5 -53.9	53.9 268.3	0.0 0.632 1.0	60.8 -1.2 -53.7	53.8 268.6 0.3	231	0.0 0.633 1.0	60.9 -1.5 -53.9	53.9 268.3
28/44	C50B_100_100aa	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0	0.0 0.501 0.999	51.9 18.0 -68.1	70.4 284.8 0.3	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
29/35	C63B_100_100aa	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	43.4 38.7 -82.0	90.7 295.3	0.0 0.368 1.0	43.4 38.6 -81.8	90.5 295.2 0.2	248	0.0 0.366 1.0	43.4 38.7 -82.0	90.7 295.3
30/26	C75B_100_100aa	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	36.5 57.6 -93.4	109.7 301.6	0.0 0.234 1.0	36.4 57.8 -93.4	109.9 301.7 0.2	257	0.0 0.233 1.0	36.5 57.6 -93.4	109.7 301.6
31/17	C88B_100_100aa	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	32.3 70.0 -100.3	122.3 304.9	0.0 0.117 1.0	32.2 70.2 -100.4	122.5 304.9 0.2	263	0.0 0.116 1.0	32.3 70.0 -100.3	122.3 304.9
32/8	B00M_100_100aa	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	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
33/89	B13M_100_100aa	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6	0.117 0.0 0.999	30.9 76.2 -102.6	127.8 306.6 0.0	276	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6
34/170	B25M_100_100aa	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4	0.234 0.0 0.999	32.3 76.7 -100.2	126.2 307.4 0.0	282	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4
35/251	B38M_100_100aa	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	34.9 77.9 -95.7	123.4 309.1	0.368 0.0 0.999	35.0 77.9 -95.7	123.4 309.1 0.0	291	0.366 0.0 1.0	34.9 77.9 -95.7	123.4 309.1
36/332	B50M_100_100aa	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6	0.501 0.0 0.999	38.6 79.8 -89.6	120.0 311.7 0.1	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
37/413	B63M_100_100aa	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	43.0 82.7 -82.2	116.6 315.1	0.632 0.0 1.0	42.9 82.6 -82.3	116.7 315.1 0.1	308	0.633 0.0 1.0	43.0 82.7 -82.2	116.6 315.1
38/494	B75M_100_100aa	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	47.9 86.4 -74.0	113.8 319.4	0.765 0.0 1.0	47.8 86.3 -74.0	113.7 319.3 0.1	317	0.766 0.0 1.0	47.9 86.4 -74.0	113.8 319.4
39/575	B88M_100_100aa	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	52.5 90.1 -66.3	111.9 323.6	0.882 0.0 1.0	52.5 90.1 -66.3	111.9 323.6 0.0	323	0.883 0.0 1.0	52.5 90.1 -66.3	111.9 323.6
40/656	M00R_100_100aa	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	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
41/655	M13R_100_100aa	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	55.7 90.6 -44.8	101.1 333.6	1.0 0.0 0.882	55.7 90.5 -44.8	101.0 333.6 0.0	336	1.0 0.0 0.883	55.7 90.6 -44.8	101.1 333.6
42/654	M25R_100_100aa	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	54.4 87.3 -30.6	92.5 340.6	1.0 0.0 0.765	54.3 87.1 -30.5	92.3 340.6 0.2	342	1.0 0.0 0.766	54.4 87.3 -30.6	92.5 340.6
43/653	M38R_100_100aa	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	53.0 83.9 -13.6	85.0 350.7	1.0 0.0 0.631	53.0 83.8 -13.5	84.9 350.8 0.1	351	1.0 0.0 0.633	53.0 83.9 -13.6	85.0 350.7
44/652	M50R_100_100aa	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9 0.0	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
45/651	M63R_100_100aa	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	51.3 79.3 22.7	82.5 16.0	1.0 0.0 0.368	51.3 79.1 22.5	82.3 15.9 0.2	368	1.0 0.0 0.366	51.3 79.3 22.7	82.5 16.0
46/650	M75R_100_100aa	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8	1.0 0.0 0.234	50.8 77.8 41.2	88.1 27.9 0.1	377	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8
47/649	M88R_100_100aa	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	50.5 77.2 55.6	95.1 35.7	1.0 0.0 0.117	50.5 77.2 55.7	95.2 35.8 0.1	383	1.0 0.0 0.116	50.5 77.2 55.6	95.1 35.7
48/648	R00Y_100_100aa	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	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	5	

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.0 0.0	389
1/666	R25Y_100_100ad	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2	0.999 0.234 0.0	53.6 67.8 65.8	94.5 44.1 0.2	42
2/684	R50Y_100_100ad	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	63.6 61.3 71.0	82.2 59.7	1.0 0.501 0.0	63.7 41.1 71.0	82.1 59.9 0.2	59
3/702	R75Y_100_100ad	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.2 78.8 80.6	81.0 84.4	1.0 0.765 0.0	78.1 7.9 80.4	80.8 84.3 0.2	77
4/720	Y00G_100_100ad	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	92.6 -20.6 90.7	93.0 102.8 0.0	89
5/558	Y25G_100_100ad	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6	0.765 0.999 0.0	88.7 -43.4 86.1	96.4 116.7 0.1	102
6/396	Y50G_100_100ad	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3	0.501 0.999 0.0	85.7 -65.0 82.4	105.0 128.2 0.1	119
7/234	Y75G_100_100ad	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3	0.234 0.999 0.0	84.0 -78.7 80.4	112.5 134.4 0.0	137
8/72	G00B_100_100ad	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	83.6 -82.7 79.8	115.0 136.0 0.0	149
9/72	G00B_100_100ad	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	83.6 -82.7 79.8	115.0 136.0 0.0	149
10/76	G25B_100_100ad	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6	0.0 1.0 0.501	84.3 -73.6 44.7	86.1 148.7 0.2	180
11/80	G50B_100_100ad	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	86.8 -46.1 -13.5	48.1 196.3 0.0	210
12/44	G75B_100_100ad	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0	0.0 0.501 0.999	51.9 18.0 -68.1	70.4 284.8 0.3	240
13/8	B00M_100_100ad	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	30.3 76.0 -103.5	128.5 306.2 0.0	270
14/332	B25R_100_100ad	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6	0.501 0.0 0.999	38.5 79.8 -89.6	120.0 311.7 0.1	300
15/656	B50R_100_100ad	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	57.2 94.3 -58.4	111.0 328.2 0.0	330
16/652	B75R_100_100ad	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9 0.0	360
17/648	R00Y_100_100ad	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	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.0 0.0	389
18/688	R00Y_100_050ad	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.6 29.6	43.4 43.1 7.5	389
19/706	R50Y_100_050ad	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	79.5 20.6 35.5	41.1 59.7	1.0 0.749 0.547	78.1 16.2 33.4	37.2 64.1 5.0	59
20/724	Y00G_100_050ad	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	94.0 -10.3 45.3	46.5 102.8	1.0 0.998 0.616	93.5 -13.0 44.7	46.6 106.2 2.8	89
21/562	Y50G_100_050ad	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	90.5 -32.6 41.2	52.5 128.3	0.791 1.0 0.607	90.1 -32.1 40.7	51.9 128.2 0.7	119
22/400	G00B_100_050ad	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	89.5 -41.3 39.9	57.5 136.0	0.691 1.0 0.604	88.7 -40.5 39.0	56.3 136.0 1.4	149
23/404	G50B_100_050ad	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	91.1 -23.0 -6.7	24.0 196.3	0.693 1.0 0.999	90.7 -22.7 -7.3	23.8 197.8 0.7	210
24/368	B00R_100_050ad	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	62.8 38.0 -51.7	64.2 306.2	0.697 0.545 1.0	62.6 37.1 -50.5	62.6 306.3 1.5	270
25/692	B50R_100_050ad	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	76.3 47.1 -29.2	55.4 328.2	1.0 0.646 1.0	75.4 45.0 -29.9	54.0 326.3 2.4	330
26/688	R00Y_100_050ad	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.6 29.6	43.4 43.1 7.5	389
27/506	R00Y_075_050ad	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	49.0 38.4 32.2	50.2 40.0	0.77 0.36 0.267	49.0 38.4 32.1	50.0 39.8 0.1	389
28/524	R50Y_075_050ad	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.5 0.25	55.6 20.6 35.5	41.1 59.7	0.755 0.492 0.3	55.7 20.2 35.6	40.9 60.3 0.4	59
29/542	Y00G_075_050ad	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	70.1 -10.3 45.3	46.5 102.8	0.742 0.723 0.36	70.0 -10.4 45.2	46.3 102.9 0.2	89
30/380	Y50G_075_050ad	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	66.7 -32.6 41.2	52.5 128.3	0.521 0.728 0.352	66.6 -32.6 41.1	52.5 128.4 0.1	119
31/218	G00B_075_050ad	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	65.6 -41.3 39.9	57.5 136.0	0.419 0.731 0.349	65.5 -41.5 39.8	57.5 136.1 0.2	149
32/222	G50B_075_050ad	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	67.2 -23.0 -6.7	24.0 196.3	0.42 0.727 0.723	67.1 -23.3 -6.7	24.3 196.2 0.2	210
33/186	B00R_075_050ad	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	39.0 38.0 -51.7	64.2 306.2	0.424 0.297 0.733	38.8 38.0 -51.9	64.4 306.2 0.2	270
34/510	B50R_075_050ad	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	52.5 47.1 -29.2	55.4 328.2	0.742 0.385 0.728	52.4 46.8 -29.1	55.2 328.1 0.2	330
35/506	R00Y_075_050ad	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	49.0 38.4 32.2	50.2 40.0	0.77 0.36 0.267	49.0 38.4 32.1	50.0 39.8 0.1	389
36/324	R00Y_050_050ad	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	25.2 38.4 32.2	50.2 40.0	0.485 0.1 0.037	25.0 39.2 33.3	51.4 40.3 1.3	389
37/342	R50Y_050_050ad	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.25 0.0	31.8 20.6 35.5	41.1 59.7	0.48 0.252 0.063	31.8 20.7 36.5	41.9 60.4 0.9	59
38/360	Y00G_050_050ad	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.5 0.0	46.3 -10.3 45.3	46.5 102.8	0.474 0.47 0.101	46.3 -10.7 46.0	47.2 103.1 0.7	89
39/198	Y50G_050_050ad	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	42.8 -32.6 41.2	52.5 128.3	0.262 0.473 0.095	42.9 -33.2 42.0	53.5 128.3 1.0	119
40/36	G00B_050_050ad	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.0	41.8 -41.3 39.9	57.5 136.0	0.138 0.474 0.093	41.9 -42.0 40.8	58.6 135.8 1.1	149
41/40	G50B_050_050ad	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	43.4 -23.0 -6.7	24.0 196.3	0.134 0.472 0.47	43.5 -23.7 -6.8	24.6 196.0 0.6	210
42/4	B00R_050_050ad	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	15.1 38.0 -51.7	64.2 306.2	0.139 0.058 0.474	14.6 39.3 -53.0	66.0 306.5 1.8	270
43/328	B50R_050_050ad	0.5 0.0 0.5	0.5 0.5 0.25	330	0.5 0.0 0.5	28.6 47.1 -29.2	55.4 328.2	0.475 0.122 0.472	28.6 47.3 -29.5	55.7 327.9 0.3	330
44/324	R00Y_050_050ad	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	25.2 38.4 32.2	50.2 40.0	0.485 0.1 0.037	25.0 39.2 33.3	51.4 40.3 1.3	389
45/0	NW_000ad	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	360
46/91	NW_013ad	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	0.2 198.6 0.2	360
47/182	NW_025ad	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	23.8 0.0 0.0	0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	0.4 207.2 0.4	360
48/273	NW_038ad	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.345 0.35 0.35	35.7 -0.4 -0.2	0.5 205.6 0.5	360
49/364	NW_050ad	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.466 0.47 0.471	47.7 -0.3 -0.1	0.4 205.6 0.4	360
50/455	NW_063ad	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0	0.5 0.59 0.593	59.4 -0.2 -0.1	0.3 206.3 0.3	360
51/546	NW_075ad	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360
52/637	NW_088ad	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360
53/728	NW_100ad	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	1.0 1.0 1.0	95.4 0.0 0.0	0.0 325.2 0.0	360

delta E* = 0.8

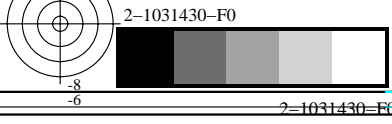


gráfico TUB-QS11; código de tono: H*d=R50Yd
 colores y diferencia en color, ΔE*^{*}

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT> /PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
 aplicación para la medida de display output, ninguna separación
 TUB material: code=rh4ta

n=j	HIC*Fda	rgb_Fda	ief_Fda	hsi_Fda	rgb*Fda	LabCh*Fda	rgb**Fda	LabCh**Fda	DE**Fda hsiMdd	rgb**Mdd	LabCh**Mdd
0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	BOOR_012_012ad	0.0	0.0	0.125	0.125	0.125	0.062	0.062	0.062	0.062	0.062
2	BOOR_025_025ad	0.0	0.0	0.25	0.25	0.25	0.125	0.125	0.125	0.125	0.125
3	BOOR_037_037ad	0.0	0.0	0.375	0.375	0.375	0.187	0.187	0.187	0.187	0.187
4	BOOR_050_050ad	0.0	0.0	0.5	0.5	0.5	0.25	0.25	0.25	0.25	0.25
5	BOOR_062_062ad	0.0	0.0	0.625	0.625	0.625	0.312	0.312	0.312	0.312	0.312
6	BOOR_075_075ad	0.0	0.0	0.75	0.75	0.75	0.375	0.375	0.375	0.375	0.375
7	BOOR_087_087ad	0.0	0.0	0.875	0.875	0.875	0.437	0.437	0.437	0.437	0.437
8	BOOR_100_100ad	0.0	0.0	1.0	1.0	1.0	0.5	0.5	0.5	0.5	0.5
9	GOOB_012_012ad	0.0	0.125	0.125	0.125	0.062	0.150	0.150	0.150	0.150	0.150
10	G50B_012_012ad	0.0	0.125	0.125	0.125	0.062	0.210	0.210	0.210	0.210	0.210
11	G75B_025_025ad	0.0	0.125	0.25	0.25	0.125	0.240	0.240	0.240	0.240	0.240
12	G84B_037_037ad	0.0	0.125	0.375	0.375	0.187	0.251	0.251	0.251	0.251	0.251
13	G88B_050_050ad	0.0	0.125	0.5	0.5	0.25	0.256	0.256	0.256	0.256	0.256
14	G90B_062_062ad	0.0	0.125	0.625	0.625	0.312	0.259	0.259	0.259	0.259	0.259
15	G92B_075_075ad	0.0	0.125	0.75	0.75	0.375	0.261	0.261	0.261	0.261	0.261
16	G93B_087_087ad	0.0	0.125	0.875	0.875	0.437	0.262	0.262	0.262	0.262	0.262
17	G94B_100_100ad	0.0	0.125	1.0	1.0	0.5	0.263	0.263	0.263	0.263	0.263
18	GOOB_025_025ad	0.0	0.25	0.25	0.25	0.125	0.180	0.180	0.180	0.180	0.180
19	G25B_025_025ad	0.0	0.25	0.25	0.25	0.125	0.180	0.180	0.180	0.180	0.180
20	G50B_025_025ad	0.0	0.25	0.25	0.25	0.125	0.210	0.210	0.210	0.210	0.210
21	G65B_037_037ad	0.0	0.25	0.375	0.375	0.187	0.229	0.229	0.229	0.229	0.229
22	G75B_050_050ad	0.0	0.25	0.5	0.5	0.25	0.240	0.240	0.240	0.240	0.240
23	G80B_062_062ad	0.0	0.25	0.625	0.625	0.312	0.247	0.247	0.247	0.247	0.247
24	G84B_075_075ad	0.0	0.25	0.75	0.75	0.375	0.251	0.251	0.251	0.251	0.251
25	G86B_087_087ad	0.0	0.25	0.875	0.875	0.437	0.254	0.254	0.254	0.254	0.254
26	G88B_100_100ad	0.0	0.25	1.0	1.0	0.5	0.256	0.256	0.256	0.256	0.256
27	GOOB_037_037ad	0.0	0.375	0.375	0.375	0.187	0.150	0.150	0.150	0.150	0.150
28	G15B_037_037ad	0.0	0.375	0.125	0.375	0.187	0.169	0.169	0.169	0.169	0.169
29	G34B_037_037ad	0.0	0.375	0.25	0.375	0.187	0.191	0.191	0.191	0.191	0.191
30	G50B_037_037ad	0.0	0.375	0.375	0.375	0.187	0.210	0.210	0.210	0.210	0.210
31	G61B_050_050ad	0.0	0.375	0.5	0.5	0.25	0.224	0.224	0.224	0.224	0.224
32	G69B_062_062ad	0.0	0.375	0.625	0.625	0.312	0.233	0.233	0.233	0.233	0.233
33	G75B_075_075ad	0.0	0.375	0.75	0.75	0.375	0.240	0.240	0.240	0.240	0.240
34	G79B_087_087ad	0.0	0.375	0.875	0.875	0.437	0.245	0.245	0.245	0.245	0.245
35	G81B_100_100ad	0.0	0.375	1.0	1.0	0.5	0.248	0.248	0.248	0.248	0.248
36	GOOB_050_050ad	0.0	0.5	0.0	0.5	0.25	0.150	0.150	0.150	0.150	0.150
37	G11B_050_050ad	0.0	0.5	0.125	0.5	0.25	0.164	0.164	0.164	0.164	0.164
38	G25B_050_050ad	0.0	0.5	0.25	0.5	0.25	0.180	0.180	0.180	0.180	0.180
39	G38B_050_050ad	0.0	0.5	0.375	0.5	0.25	0.196	0.196	0.196	0.196	0.196
40	G50B_050_050ad	0.0	0.5	0.5	0.5	0.25	0.210	0.210	0.210	0.210	0.210
41	G59B_062_062ad	0.0	0.5	0.625	0.625	0.312	0.221	0.221	0.221	0.221	0.221
42	G65B_075_075ad	0.0	0.5	0.75	0.75	0.375	0.229	0.229	0.229	0.229	0.229
43	G70B_087_087ad	0.0	0.5	0.875	0.875	0.437	0.235	0.235	0.235	0.235	0.235
44	G75B_100_100ad	0.0	0.5	1.0	1.0	0.5	0.240	0.240	0.240	0.240	0.240
45	GOOB_062_062ad	0.0	0.625	0.0	0.625	0.312	0.150	0.150	0.150	0.150	0.150
46	G09B_062_062ad	0.0	0.625	0.125	0.625	0.312	0.161	0.161	0.161	0.161	0.161
47	G19B_062_062ad	0.0	0.625	0.25	0.625	0.312	0.173	0.173	0.173	0.173	0.173
48	G30B_062_062ad	0.0	0.625	0.375	0.625	0.312	0.187	0.187	0.187	0.187	0.187
49	G40B_062_062ad	0.0	0.625	0.5	0.625	0.312	0.199	0.199	0.199	0.199	0.199
50	G50B_062_062ad	0.0	0.625	0.625	0.625	0.312	0.210	0.210	0.210	0.210	0.210
51	G57B_075_075ad	0.0	0.625	0.75	0.75	0.375	0.219	0.219	0.219	0.219	0.219
52	G63B_087_087ad	0.0	0.625	0.875	0.875	0.437	0.226	0.226	0.226	0.226	0.226
53	G68B_100_100ad	0.0	0.625	1.0	1.0	0.5	0.232	0.232	0.232	0.232	0.232
54	GOOB_075_075ad	0.0	0.75	0.0	0.75	0.375	0.150	0.150	0.150	0.150	0.150
55	G07B_075_075ad	0.0	0.75	0.125	0.75	0.375	0.159	0.159	0.159	0.159	0.159
56	G15B_075_075ad	0.0	0.75	0.25	0.75	0.375	0.169	0.169	0.169	0.169	0.169
57	G25B_075_075ad	0.0	0.75	0.375	0.75	0.375	0.180	0.180	0.180	0.180	0.180
58	G34B_075_075ad	0.0	0.75	0.5	0.75	0.375	0.191	0.191	0.191	0.191	0.191
59	G42B_075_075ad	0.0	0.75	0.625	0.75	0.375	0.201	0.201	0.201	0.201	0.201
60	G50B_075_075ad	0.0	0.75	0.75	0.75	0.375	0.210	0.210	0.210	0.210	0.210
61	G56B_087_087ad	0.0	0.75	0.875	0.875	0.437	0.218	0.218	0.218	0.218	0.218
62	G61B_100_100ad	0.0	0.75	1.0	1.0	0.5	0.224	0.224	0.224	0.224	0.224
63	GOOB_087_087ad	0.0	0.875	0.0	0.875	0.437	0.150	0.150	0.150	0.150	0.150
64	G06B_087_087ad	0.0	0.875	0.125	0.875	0.437	0.158	0.158	0.158	0.158	0.158
65	G13B_087_087ad	0.0	0.875	0.25	0.875	0.437	0.166	0.166	0.166	0.166	0.166
66	G20B_087_087ad	0.0	0.875	0.375	0.875	0.437	0.175	0.175	0.175	0.175	0.175
67	G29B_087_087ad	0.0	0.875	0.5	0.875	0.437	0.185	0.185	0.185	0.185	0.185
68	G36B_087_087ad	0.0	0.875	0.625	0.875	0.437	0.194	0.194	0.194	0.194	0.194
69	G43B_087_087ad	0.0	0.875	0.75	0.875	0.437	0.202	0.202	0.202	0.202	0.202
70	G50B_087_087ad	0.0	0.875	0.875	0.875	0.437	0.210	0.210	0.210	0.210	0.210
71	G55B_100_100ad	0.0	0.875	1.0	1.0	0.5	0.217	0.217	0.217	0.217	0.217
72	GOOB_100_100ad	0.0	1.0	0.0	1.0	0.5	0.150	0.150	0.150	0.150	0.150
73	G05B_100_100ad	0.0	1.0	0.125	1.0	0.5	0.157	0.157	0.157	0.157	0.157
74	G11B_100_100ad	0.0	1.0	0.25	1.0	0.5	0.164	0.164	0.164	0.164	0.164
75	G18B_100_100ad	0.0	1.0	0.375	1.0	0.5	0.172	0.172	0.172	0.172	0.172
76	G25B_100_100ad	0.0	1.0	0.5	1.0	0.5	0.180	0.180	0.180	0.180	0.180
77	G31B_100_100ad	0.0	1.0	0.625	1.0	0.5	0.188	0.188	0.188	0.188	0.188
78	G38B_100_100ad	0.0	1.0	0.75	1.0	0.5	0.196	0.196	0.196	0.196	0.196
79	G44B_100_100ad	0.0	1.0	0.875	1.0	0.5	0.203	0.203	0.203	0.203	0.203
80	G50B_100_100ad	0.0	1.0	1.0	1.0	0.5	0.210	0.210	0.210	0.210	0.210

delta E* = 0.5

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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				
81	R00Y_012_012ad	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	6.3 9.6 8.0	12.5 4.0	0.151 0.041 0.011	5.3 11.8 6.5	13.5 2.9	2.8 389	1.0 0.0 0.0	50.4 76.9	64.5 100.4	40.0 42.0
82	B50R_012_012ad	0.125 0.0 0.125	0.125 0.125 0.062	330	0.125 0.0 0.125	7.1 11.7 -7.3	13.8 328.2	0.137 0.052 0.133	6.1 14.1 -8.9	16.7 327.0	3.0 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9	328.2 311.6
83	B25R_025_025ad	0.125 0.0 0.25	0.25 0.25 0.125	300	0.125 0.0 0.25	9.6 19.9 -22.4	30.0 311.6	0.147 0.061 0.24	8.8 21.3 -23.9	32.0 311.7	2.2 300	0.5 0.0 1.0	38.5 79.8	-89.7 120.0	311.6 308.4
84	B15R_037_037ad	0.125 0.0 0.375	0.375 0.375 0.187	289	0.118 0.0 0.375	12.7 29.0 -36.5	46.7 308.4	0.159 0.064 0.354	12.0 30.1 -38.0	48.5 308.4	1.9 288	0.316 0.0 1.0	33.9 77.4	-97.5 124.5	308.4 307.0
85	B11R_050_050ad	0.125 0.0 0.5	0.5 0.5 0.25	284	0.116 0.0 0.5	16.1 38.3 -50.0	63.1 307.4	0.171 0.062 0.474	15.5 39.6 -51.4	64.9 307.5	1.9 282	0.233 0.0 1.0	32.3 76.7	-100.1 126.2	307.4 306.2
86	B09R_062_062ad	0.125 0.0 0.625	0.625 0.625 0.312	281	0.114 0.0 0.625	19.8 47.8 -63.2	79.3 307.0	0.177 0.057 0.596	19.2 48.7 -64.2	80.6 307.2	1.4 279	0.183 0.0 1.0	31.7 76.5	-101.2 126.9	307.0 306.8
87	B07R_075_075ad	0.125 0.0 0.75	0.75 0.75 0.375	279	0.112 0.0 0.75	23.5 57.2 -76.4	95.5 306.8	0.172 0.046 0.726	23.0 57.9 -77.1	96.5 306.9	1.0 278	0.15 0.0 1.0	31.3 76.3	-101.9 127.4	306.8 306.7
88	B06R_087_087ad	0.125 0.0 0.875	0.875 0.875 0.437	278	0.110 0.0 0.875	27.2 66.7 -89.5	111.6 306.7	0.155 0.027 0.861	26.9 67.1 -89.9	112.1 306.7	0.5 277	0.133 0.0 1.0	31.1 76.3	-102.3 127.6	306.7 306.6
89	B05R_100_100ad	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6	0.117 0.0 0.999	30.9 76.2 -102.6	127.8 306.6	0.0 276	0.116 0.0 1.0	30.9 76.2	-102.5 127.8	306.6 306.2
90	Y00G_012_012ad	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	11.5 -25.5 11.3	11.6 102.8	0.137 0.131 0.043	11.4 -3.1 12.9	13.2 103.7	1.6 89	1.0 1.0 0.0	92.6 -20.7	90.7 93.0	102.8 102.8
91	NW_012ad	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	0.2 198.6	0.2 360	1.0 1.0 1.0	95.4 0.0	0.0 0.0	0.0 0.0
92	B00R_025_012ad	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.124 0.25	15.7 9.5 -12.9	16.0 306.2	0.173 0.147 0.24	15.4 9.0 -13.5	16.2 303.6	0.8 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
93	B00R_037_025ad	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	19.5 19.0 -25.8	32.1 306.2	0.216 0.16 0.356	19.1 18.8 -26.7	32.7 305.2	0.9 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
94	B00R_050_037ad	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	23.3 28.5 -38.8	48.1 306.2	0.257 0.17 0.477	23.0 29.0 -39.6	49.1 306.2	0.9 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
95	B00R_062_050ad	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	27.1 38.0 -51.7	64.2 306.2	0.285 0.178 0.6	26.6 38.4 -52.4	65.0 306.2	0.8 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
96	B00R_075_062ad	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	30.9 47.5 -64.7	80.3 306.2	0.31 0.184 0.73	30.4 48.0 -65.3	81.0 306.3	0.8 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
97	B00R_087_075ad	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	34.7 57.0 -77.6	96.3 306.2	0.329 0.188 0.865	34.3 57.5 -78.3	97.1 306.3	0.9 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
98	B00R_100_087ad	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	38.5 66.5 -90.6	112.4 306.2	0.346 0.188 1.0	38.0 66.8 -90.6	112.6 306.4	0.5 270	0.0 0.0 1.0	30.3 76.0	-103.5 128.5	306.2 306.2
99	Y50G_025_025ad	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	21.4 -16.3 20.6	26.2 128.3	0.145 0.238 0.072	21.3 -17.3 21.8	27.9 128.3	1.6 119	0.5 1.0 0.0	85.7 -65.2	82.4 105.1	128.3 128.3
100	G00B_025_012ad	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.124	22.3 -10.3 9.9	14.3 136.0	0.171 0.239 0.16	22.2 -11.4 9.8	15.0 139.2	1.0 149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0	136.0 136.0
101	G50B_025_012ad	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.25	22.7 -5.7 -1.6	6.0 196.3	0.171 0.238 0.237	22.6 -6.5 -2.0	6.8 196.9	0.8 210	0.0 0.5 1.0	86.8 46.1	-13.5 48.1	196.3 196.3
102	G75B_037_025ad	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.25 0.375	24.8 4.5 -17.0	17.6 285.0	0.203 0.242 0.353	24.7 4.0 -17.5	18.0 282.8	0.7 240	0.0 0.5 1.0	51.7 48.3	-68.3 70.7	285.0 285.0
103	G84B_050_037ad	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.243 0.5	27.2 17.1 -32.5	36.7 291.8	0.246 0.24 0.476	27.1 17.2 -32.9	37.1 297.5	0.3 251	0.0 0.316 1.0	40.7 45.8	-86.7 98.1	297.8 297.8
104	G88B_062_050ad	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.241 0.625	30.1 28.8 -46.7	54.8 307.6	0.278 0.242 0.599	30.0 28.6 -46.8	54.9 304.4	0.2 257	0.0 0.136 1.0	36.5 57.6	-93.4 109.7	301.6 301.6
105	G90B_075_062ad	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.239 0.75	33.5 39.4 -60.3	72.1 303.1	0.304 0.248 0.73	33.4 39.1 -60.4	71.9 302.8	0.3 260	0.0 0.183 1.0	34.6 63.0	-96.6 115.3	303.1 303.1
106	G92B_087_075ad	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.237 0.875	36.9 50.0 -73.9	89.8 304.0	0.325 0.251 0.865	36.9 49.8 -74.0	89.2 303.9	0.2 262	0.0 0.15 1.0	33.4 66.7	-98.6 119.1	304.0 304.0
107	G93B_100_087ad	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.241 1.0	40.6 60.0 -87.1	105.8 304.5	0.341 0.25 1.0	40.3 60.0 -86.9	105.6 304.6	0.3 262	0.0 0.133 1.0	32.8 68.6	-99.6 120.9	304.5 304.5
108	Y68G_037_037ad	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	31.6 -28.2 30.3	41.4 132.9	0.157 0.353 0.086	31.6 -29.3 31.3	42.9 133.1	1.4 131	0.316 1.0 0.0	84.4 -75.3	80.9 110.6	132.9 132.9
109	G00B_037_025ad	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.124	32.8 -20.6 19.9	28.7 136.0	0.212 0.355 0.184	32.8 -21.8 20.2	29.8 137.1	1.2 149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0	136.0 136.0
110	G25B_037_025ad	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.25	33.0 -18.4 11.2	21.6 148.6	0.207 0.354 0.247	33.0 -19.3 11.1	22.3 149.9	0.8 180	0.0 1.0 0.5	84.3 -73.7	44.9 86.4	148.6 148.6
111	G50B_037_025ad	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	33.6 -11.5 3.3	12.0 196.3	0.212 0.352 0.35	33.6 -12.4 -3.5	12.9 196.1	0.9 210	0.0 1.0 1.0	86.8 -46.1	-13.5 48.1	196.3 196.3
112	G65B_050_037ad	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.381 0.5	36.0 -3.4 -18.3	18.6 259.3	0.232 0.366 0.474	36.1 -3.9 -18.5	19.0 258.1	0.5 228	0.0 0.683 1.0	64.4 -9.2	-48.8 49.7	259.3 259.3
113	G75B_062_050ad	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.375 0.625	37.8 9.1 -34.1	35.3 285.0	0.266 0.362 0.597	37.7 8.7 -34.1	35.2 284.3	0.4 240	0.0 0.5 1.0	51.7 46.3	-68.3 70.7	285.0 285.0
114	G80B_075_062ad	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.364 0.75	39.6 22.6 -50.3	55.1 294.2	0.291 0.354 0.728	39.5 22.3 -50.3	55.1 293.8	0.3 247	0.0 0.383 1.0	44.3 36.2	-80.5 88.2	294.2 294.2
115	G84B_087_075ad	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.362 0.875	42.4 34.3 -60.5	73.5 297.8	0.309 0.357 0.866	42.3 34.0 -60.5	73.5 295.5	0.3 251	0.0 0.316 1.0	40.7 45.8	-86.7 98.1	297.8 297.8
116	G86B_100_087ad	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.358 1.0	45.2 46.6 -79.6	92.2 300.3	0.328 0.353 1.0	45.0 46.1 -79.2	91.7 300.1	0.6 255	0.0 0.266 1.0	38.0 53.3	-91.0 105.4	300.3 300.3
117	Y76G_050_050ad	0.125 0.5 0.0	0.5 0.5 0.25	136	0.116 0.5 0.0	42.0 -39.3 40.2	56.2 134.3	0.168 0.473 0.094	42.1 -40.3 41.0	57.5 134.5	1.2 137	0.233 1.0 0.0	84.0 -78.7	80.4 112.5	134.3 134.3
118	G00B_050_037ad	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	43.2 -31.0 29.9	43.1 136.0	0.254 0.476 0.205	43.4 -31.6 30.5	44.0 136.0	0.8 149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0	136.0 136.0
119	G15B_050_037ad	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.243	43.3 -29.7 23.6	38.0 141.4	0.251 0.476 0.257	43.5 -30.0 23.8	38.4 141.5	0.4 169	0.0 1.0 0.316	83.9 -79.2	63.1 101.3	141.4 141.4
120	G34B_050_037ad	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.381	43.8 -24.7 8.7	26.2 160.4	0.244 0.475 0.367	43.9 -25.1 8.8	26.6 160.6	0.4 191	0.0 1.0 0.683	85.0 -65.8	23.4 69.9	160.4 160.4
121	G50B_050_037ad	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	44.5 -17.3 -5.0	18.0 196.3	0.254 0.473 0.47	44.6 -17.8 -5.1	18.5 196.0	0.5 210	0.0 1.0 1.0	86.8 -46.1	-13.5 48.1	196.3 196.3
122	G61B_062_050ad	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.508 0.625	47.0 -9.7 -19.6	21.9 243.6	0.265 0.49 0.596	47.1 -10.3 -19.4	22.0 242.0	0.6 222	0.0 0.766 1.0	70.2 -19.5	-39.3 43.9	243.6 243.6
123	G69B_075_062ad	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.51 0.75	49.2 0.5 -34.8	34.8 270.8	0.285 0.498 0.726	49.3 0.0 -34.5	34.5 269.8	0.6 232	0.0 0.616 1.0	59.7 8.8	-55.6 55.7	270.8 270.8
124	G75B_087_075ad	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.5 0.875	50.7 13.7 -51.2	53.0 285.0	0.303 0.491 0.862	50.7 13.2 -51.2	52.9 284.4	0.5 240	0.0 0.5 1.0	51.7 18.3	-68.3 70.7	285.0 285.0
125	G79B_100_087ad	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.489 1.0	52.6 26.8 -67.7	72.8 291.5	0.309 0.486 1.0	52.5 25.8 -67.0	71.8 291.1	1.1 245	0.0 0.416 1.0	46.5 30.6	-77.4 83.2	291.5 291.5
126	Y81G_062_062ad	0.1													

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT> /PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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**Fda, LabCh**Fda, DE*Fda hsiMdd, rgb**Mdd, LabCh**Mdd. Rows 162-242.

delta E*1 = 0.6

2-1031730-F0

QS110-N, 1829-F

gráfico TUB-QS11; código de tono: $H^*_d=R50Y_d$
colores y diferencia en color, ΔE^*_{ab}

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

2-1031730-F0

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

C M Y O L V

http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT /PS; 3D-linealización
F: 3D-linealización QS11/QS11LS30FA.DAT en archivo (F), página 19/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

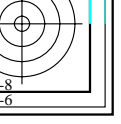
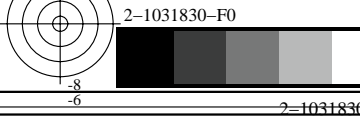
Table with columns: n, HIC*Fda, rgb_Fda, icf_Fda, hsi_Fda, rgb**Fda, LabCh**Fda, rgb**Mda, LabCh**Mda, DE**Fda hsiMda, rgb**Mda, LabCh**Mda. Rows 243-323.

delta E* = 0.5

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

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

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta



2-1031830-F0

2-1031830-F0

QS110-7N, 1929-F

http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT /PS; 3D-linealización
F: 3D-linealización QS11/QS11LS30FA.DAT en archivo (F), página 20/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.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. Rows contain numerical data for various color channels and metrics.

delta E** = 0.5

2-1031930-F0

QS110-ZN, 2029-F

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

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

2-1031930-F0

2-1031930-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.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 a large grid of numerical data for each row.

2-1032030-F0

QS110-7N, 2129-F

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

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

delta E** = 0.4

2-1032030-F0

2-1032030-F0

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT /PS; 3D-linealización
F: 3D-linealización QS11/QS11LS30FA.DAT en archivo (F), página 22/29

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 486-566.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

2-1032130-F0

QS110-7N, 22/29-F

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE*^a

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

delta E*^a = 0.4

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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*Fda, LabCh*Fda, DE*Fda hsiMdd, rgb*Mdd, LabCh*Mdd. It contains a large grid of numerical data representing color calibration parameters for various color patches.

2-1032230-F0

QS110-7N, 2329-F

delta E* = 0.3

gráfico TUB-QS11; código de tono: H*d=R50Yd
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/QS11/QS11.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**Fda, LabCh**Fda, DE**Fda hsiMdd, rgb**Mdd, LabCh**Mdd. It contains 29 rows of data for various color and grayscale patches.

delta E* = 2.5

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE*^{*}

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

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.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, rgb*Fdd, LabCh*Fdd, DE*Fdd hsiMdd, rgb*Mdd, LabCh*Mdd. Rows contain numerical data for various file names and parameters.

delta E* = 0.8

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE*^{*}

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

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11L0FA.TXT> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.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, DE*Fdd hsiMdd, rgb*Mdd, LabCh*Mdd. The table contains 890 rows of data representing color calibration parameters for various color patches.

delta E* = 0.7

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.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, LabCh**Fda, rgb**Fda, LabCh**Fda, DE**Fda hsiMdd, rgb**Mdd, LabCh**Mdd. Rows 891-971.

delta E** = 0.6

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

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

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /PS
 aplicación para la medida de display output, ninguna separación
 TUB material: code=rh4ta

n	HIC*Fda	rgb_Fda	icf_Fda	hsi_Fda	rgb*Fda	LabCh*Fda	rgb*Fda	LabCh*Fda	DE*Fda hsiMdd	rgb*Mdd	LabCh*Mdd
972	NW_000da	0.0 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 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
973	NW_012da	0.125 0.125	0.125 0.125	0.125 360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	198.6 0.2 360
974	NW_025da	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	207.2 0.4 360
975	NW_037da	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.345 0.35 35.7	-0.4 -0.2 0.5	205.6 0.5 360
976	NW_050da	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.466 0.47 47.7	-0.3 -0.1 0.4	205.6 0.4 360
977	NW_062da	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	206.3 0.3 360
978	NW_075da	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	207.8 0.2 360
979	NW_087da	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.858 0.86 86.3	0.0 0.0 0.1	212.6 0.1 360
980	NW_100da	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360
981	NW_000da	0.0 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	0.0 0.0 360
982	NW_012da	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	198.6 0.2 360
983	NW_025da	0.25 0.25 0.25 0.25	0.25 0.25 0.25 0.25	0.25 360	0.25 0.25 0.25 23.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	207.2 0.4 360
984	NW_037da	0.375 0.375 0.375 0.375	0.375 0.375 0.375 0.375	0.375 360	0.375 0.375 0.375 35.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.345 0.35 35.7	-0.4 -0.2 0.5	205.6 0.5 360
985	NW_050da	0.5 0.5 0.5 0.5	0.5 0.5 0.5 0.5	0.5 360	0.5 0.5 0.5 47.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.466 0.47 47.7	-0.3 -0.1 0.4	205.6 0.4 360
986	NW_062da	0.625 0.625 0.625 0.625	0.625 0.625 0.625 0.625	0.625 360	0.625 0.625 0.625 59.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	206.3 0.3 360
987	NW_075da	0.75 0.75 0.75 0.75	0.75 0.75 0.75 0.75	0.75 360	0.75 0.75 0.75 71.5	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	207.8 0.2 360
988	NW_087da	0.875 0.875 0.875 0.875	0.875 0.875 0.875 0.875	0.875 360	0.875 0.875 0.875 83.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.858 0.86 86.3	0.0 0.0 0.1	212.6 0.1 360
989	NW_100da	1.0 1.0 1.0 1.0	1.0 1.0 1.0 1.0	1.0 360	1.0 1.0 1.0 95.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360
990	NW_000da	0.0 0.0 0.0 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 0.0	0.0 0.0 360
991	NW_012da	0.125 0.125 0.125 0.125	0.125 0.125 0.125 0.125	0.125 360	0.125 0.125 0.125 11.9	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	198.6 0.2 360
992	NW_025da	0.25 0.25 0.25 0.25	0.25 0.25 0.25 0.25	0.25 360	0.25 0.25 0.25 23.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	207.2 0.4 360
993	NW_037da	0.375 0.375 0.375 0.375	0.375 0.375 0.375 0.375	0.375 360	0.375 0.375 0.375 35.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.345 0.35 35.7	-0.4 -0.2 0.5	205.6 0.5 360
994	NW_050da	0.5 0.5 0.5 0.5	0.5 0.5 0.5 0.5	0.5 360	0.5 0.5 0.5 47.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.466 0.47 47.7	-0.3 -0.1 0.4	205.6 0.4 360
995	NW_062da	0.625 0.625 0.625 0.625	0.625 0.625 0.625 0.625	0.625 360	0.625 0.625 0.625 59.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	206.3 0.3 360
996	NW_075da	0.75 0.75 0.75 0.75	0.75 0.75 0.75 0.75	0.75 360	0.75 0.75 0.75 71.5	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	207.8 0.2 360
997	NW_087da	0.875 0.875 0.875 0.875	0.875 0.875 0.875 0.875	0.875 360	0.875 0.875 0.875 83.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.858 0.86 86.3	0.0 0.0 0.1	212.6 0.1 360
998	NW_100da	1.0 1.0 1.0 1.0	1.0 1.0 1.0 1.0	1.0 360	1.0 1.0 1.0 95.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360
999	NW_000da	0.0 0.0 0.0 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 0.0	0.0 0.0 360
1000	NW_012da	0.125 0.125 0.125 0.125	0.125 0.125 0.125 0.125	0.125 360	0.125 0.125 0.125 11.9	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	198.6 0.2 360
1001	NW_025da	0.25 0.25 0.25 0.25	0.25 0.25 0.25 0.25	0.25 360	0.25 0.25 0.25 23.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	207.2 0.4 360
1002	NW_037da	0.375 0.375 0.375 0.375	0.375 0.375 0.375 0.375	0.375 360	0.375 0.375 0.375 35.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.345 0.35 35.7	-0.4 -0.2 0.5	205.6 0.5 360
1003	NW_050da	0.5 0.5 0.5 0.5	0.5 0.5 0.5 0.5	0.5 360	0.5 0.5 0.5 47.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.466 0.47 47.7	-0.3 -0.1 0.4	205.6 0.4 360
1004	NW_062da	0.625 0.625 0.625 0.625	0.625 0.625 0.625 0.625	0.625 360	0.625 0.625 0.625 59.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	206.3 0.3 360
1005	NW_075da	0.75 0.75 0.75 0.75	0.75 0.75 0.75 0.75	0.75 360	0.75 0.75 0.75 71.5	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	207.8 0.2 360
1006	NW_087da	0.875 0.875 0.875 0.875	0.875 0.875 0.875 0.875	0.875 360	0.875 0.875 0.875 83.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.858 0.86 86.3	0.0 0.0 0.1	212.6 0.1 360
1007	NW_100da	1.0 1.0 1.0 1.0	1.0 1.0 1.0 1.0	1.0 360	1.0 1.0 1.0 95.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360
1008	NW_000da	0.0 0.0 0.0 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 0.0	0.0 0.0 360
1009	NW_006da	0.066 0.066 0.066 0.066	0.066 0.066 0.066 0.066	0.066 360	0.066 0.066 0.066 6.2	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.068 0.07 0.07	4.7 -0.1 0.0	215.3 1.5 360
1010	NW_013da	0.133 0.133 0.133 0.133	0.133 0.133 0.133 0.133	0.133 360	0.133 0.133 0.133 12.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.134 0.138 0.138	12.6 -0.5 -0.1	198.8 0.5 360
1011	NW_020da	0.2 0.2 0.2 0.2	0.2 0.2 0.2 0.2	0.2 360	0.2 0.2 0.2 19.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.181 0.193 0.193	18.7 -1.1 -0.4	202.3 1.3 360
1012	NW_026da	0.266 0.266 0.266 0.266	0.266 0.266 0.266 0.266	0.266 360	0.266 0.266 0.266 25.3	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.25 0.251 0.251	25.4 0.0 0.0	198.2 0.1 360
1013	NW_033da	0.333 0.333 0.333 0.333	0.333 0.333 0.333 0.333	0.333 360	0.333 0.333 0.333 31.7	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.303 0.311 0.311	31.6 -0.7 -0.3	203.1 0.8 360
1014	NW_040da	0.4 0.4 0.4 0.4	0.4 0.4 0.4 0.4	0.4 360	0.4 0.4 0.4 38.1	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.374 0.374 0.374	38.2 0.0 0.0	217.7 0.1 360
1015	NW_046da	0.466 0.466 0.466 0.466	0.466 0.466 0.466 0.466	0.466 360	0.466 0.466 0.466 44.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.431 0.437 0.437	44.4 -0.5 -0.2	203.8 0.5 360
1016	NW_053da	0.533 0.533 0.533 0.533	0.533 0.533 0.533 0.533	0.533 360	0.533 0.533 0.533 50.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.503 0.504 0.504	51.0 0.0 0.0	222.6 0.1 360
1017	NW_060da	0.6 0.6 0.6 0.6	0.6 0.6 0.6 0.6	0.6 360	0.6 0.6 0.6 57.2	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.564 0.569 0.569	57.1 -0.3 -0.1	204.7 0.4 360
1018	NW_066da	0.666 0.666 0.666 0.666	0.666 0.666 0.666 0.666	0.666 360	0.666 0.666 0.666 63.5	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.634 0.635 0.635	63.3 -0.1 0.0	207.4 0.2 360
1019	NW_073da	0.734 0.734 0.734 0.734	0.734 0.734 0.734 0.734	0.734 360	0.734 0.734 0.734 70.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.703 0.706 0.707	69.8 -0.3 -0.1	205.7 0.4 360
1020	NW_080da	0.8 0.8 0.8 0.8	0.8 0.8 0.8 0.8	0.8 360	0.8 0.8 0.8 76.3	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.775 0.778 0.778	76.1 -0.1 0.0	206.4 0.2 360
1021	NW_086da	0.866 0.866 0.866 0.866	0.866 0.866 0.866 0.866	0.866 360	0.866 0.866 0.866 82.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.847 0.85 85.2	-0.1 0.0	209.2 0.2 360
1022	NW_093da	0.933 0.933 0.933 0.933	0.933 0.933 0.933 0.933	0.933 360	0.933 0.933 0.933 89.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.921 0.924 0.924	88.9 -0.2 -0.1	207.0 0.2 360
1023	NW_100da	1.0 1.0 1.0 1.0	1.0 1.0 1.0 1.0	1.0 360	1.0 1.0 1.0 95.4	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360
1024	NW_000da	0.0 0.0 0.0 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 0.0	0.0 0.0 360
1025	NW_006da	0.066 0.066 0.066 0.066	0.066 0.066 0.066 0.066	0.066 360	0.066 0.066 0.066 6.2	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.068 0.07 0.07	4.7 -0.1 0.0	215.3 1.5 360
1026	NW_013da	0.133 0.133 0.133 0.133	0.133 0.133 0.133 0.133	0.133 360	0.133 0.133 0.133 12.6	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.134 0.138 0.138	12.6 -0.5 -0.1	198.8 0.5 360
1027	NW_020da	0.2 0.2 0.2 0.2	0.2 0.2 0.2 0.2	0.2 360	0.2 0.2 0.2 19.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.181 0.193 0.193	18.7 -1.1 -0.4	202.

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0FA.TXT /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n	HIC*Fda	rgb_Fda	icf_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

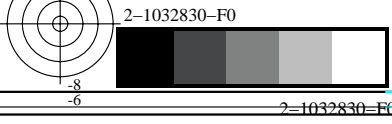


gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

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

