

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_ = G25B_$

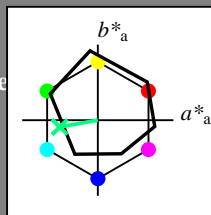
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores esta página:

$H^*_ = G25B_$

triángulo claridad  $T^*$



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

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 59 -50 -9 51 190

$HIC^*_{-,Ma}$ : G25B\_100\_100\_

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

0.0 1.0 0.5 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

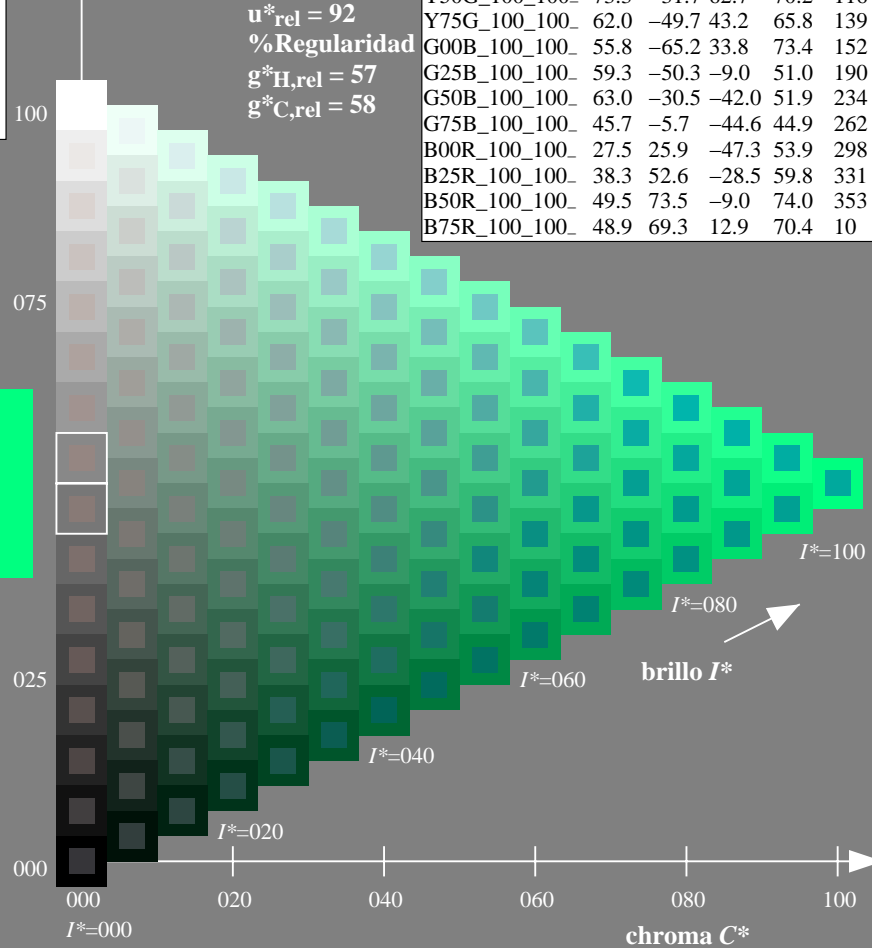
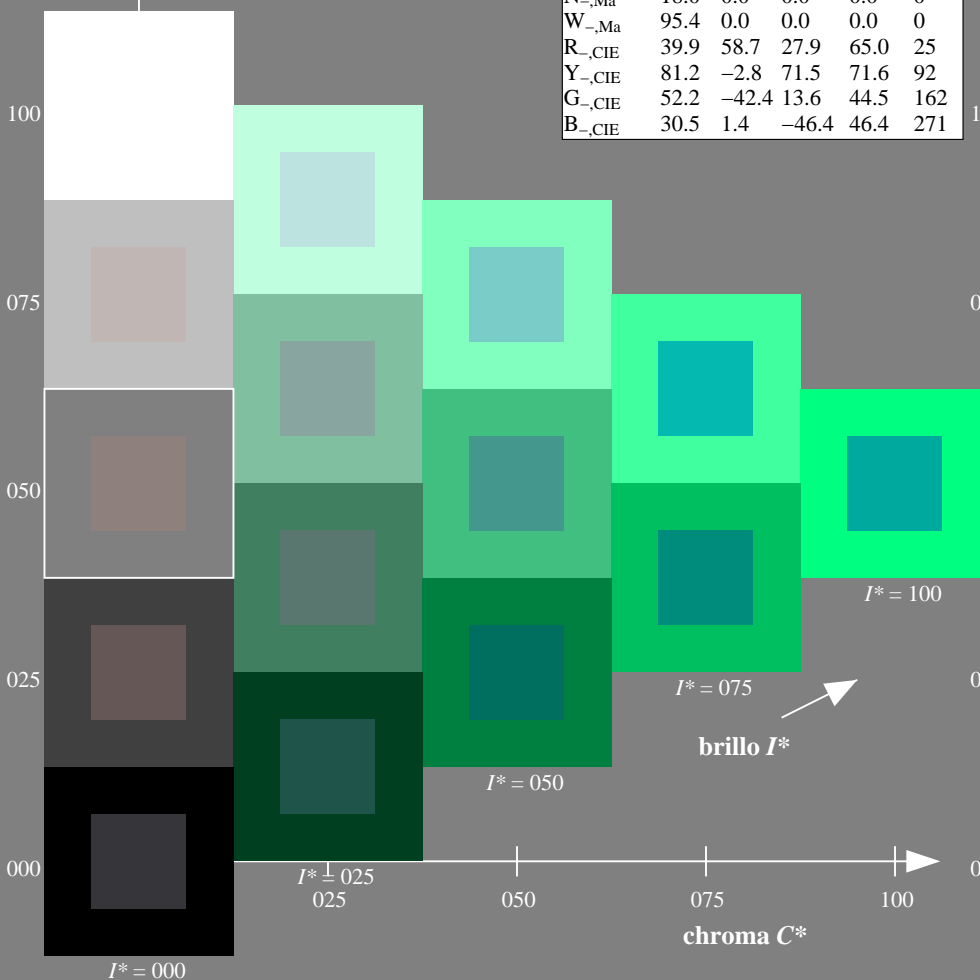
%Regularidad

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

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

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/QS82/QS82.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
 aplicación para la medida de display output

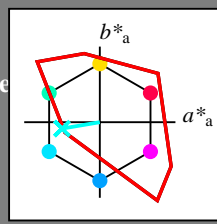
TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_e = G25B_e$

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

$HIC^*_e$   
código de tono para los colores  
esta página:  
 $H^*_e = G25B_e$   
triángulo claridad  $T^*$



TLS00a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	50.9	78.3	37.3	86.7	25
Ye,Ma	83.7	-3.4	84.5	84.5	92
Ge,Ma	85.1	-64.6	20.7	67.9	162
Ce,Ma	79.0	-34.2	-25.7	42.8	216
Be,Ma	59.2	1.7	-56.6	56.6	271
Me,Ma	57.1	94.1	-57.4	110.3	328
Ne,Ma	0.0	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{e, Ma}: 86 \ -49 \ -8 \ 50 \ 189$

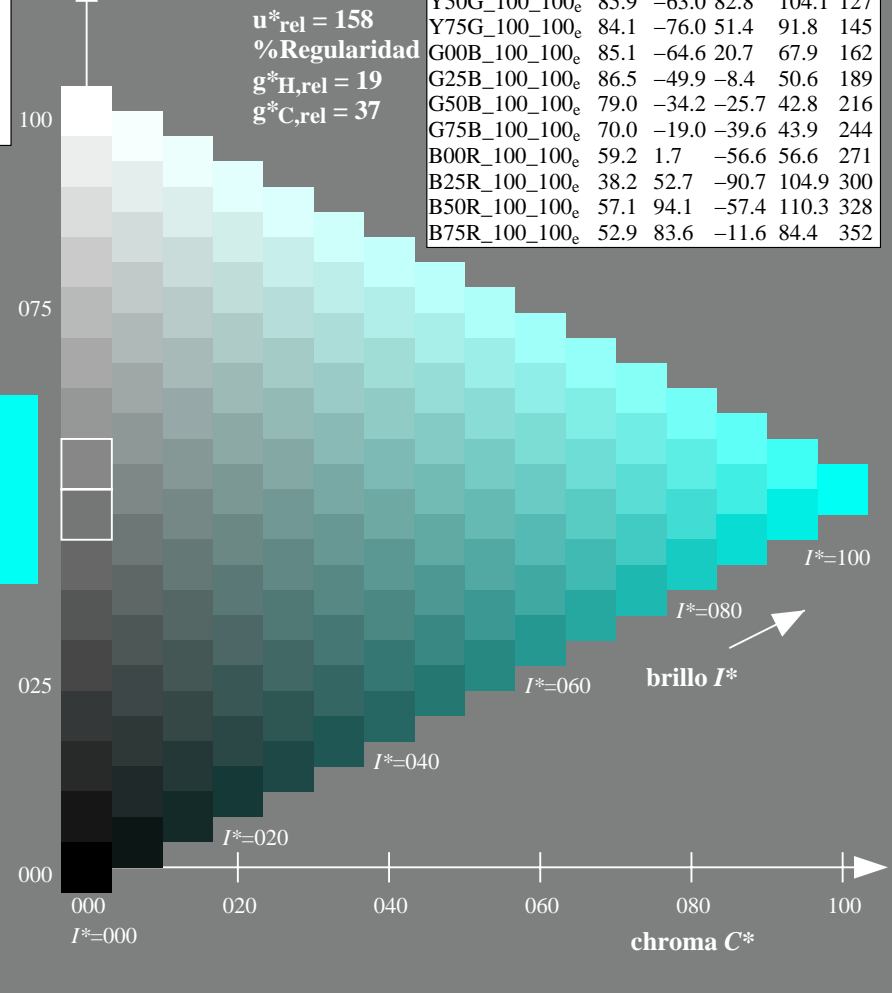
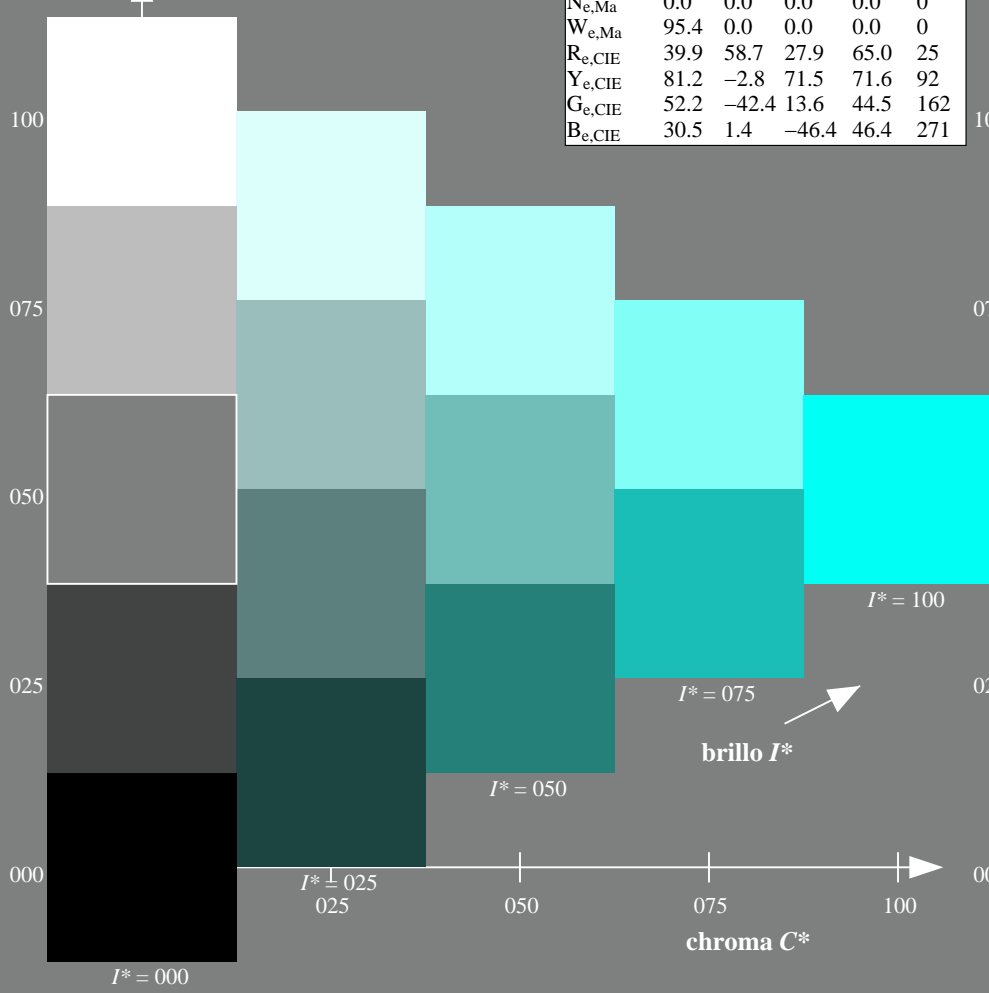
$HIC^*_{e, Ma}: G25B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.95 \ 1.0 \ 1.0$

triángulo claridad  $T^*$

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

TLS00a; datos adaptados CIELAB (a)					
$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	50.9	78.3	37.3	86.7	25
R25Y_100_100_e	51.3	74.4	64.8	98.7	41
R50Y_100_100_e	63.1	42.7	70.8	82.7	58
R75Y_100_100_e	73.5	18.3	77.7	79.8	76
Y00G_100_100_e	83.7	-3.4	84.5	84.5	92
Y25G_100_100_e	91.0	-29.9	88.9	93.8	108
Y50G_100_100_e	85.9	-63.0	82.8	104.1	127
Y75G_100_100_e	84.1	-76.0	51.4	91.8	145
G00B_100_100_e	85.1	-64.6	20.7	67.9	162
G25B_100_100_e	86.5	-49.9	-8.4	50.6	189
G50B_100_100_e	79.0	-34.2	-25.7	42.8	216
G75B_100_100_e	70.0	-19.0	-39.6	43.9	244
B00R_100_100_e	59.2	1.7	-56.6	56.6	271
B25R_100_100_e	38.2	52.7	-90.7	104.9	300
B50R_100_100_e	57.1	94.1	-57.4	110.3	328
B75R_100_100_e	52.9	83.6	-11.6	84.4	352



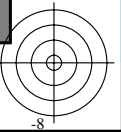
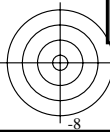
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación

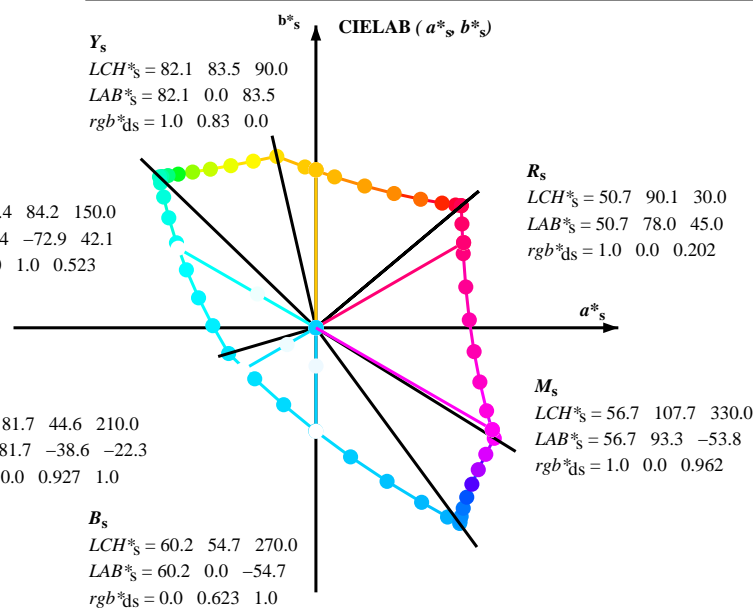
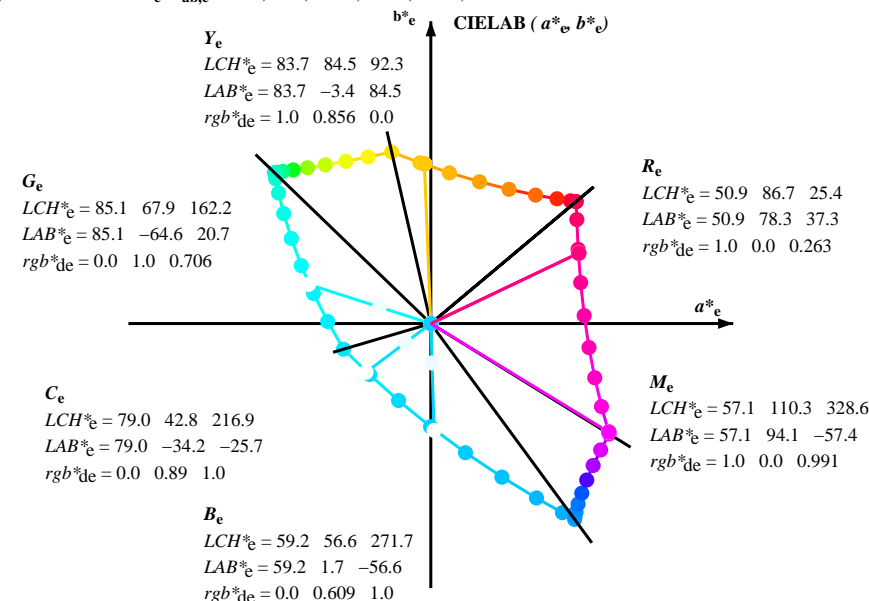
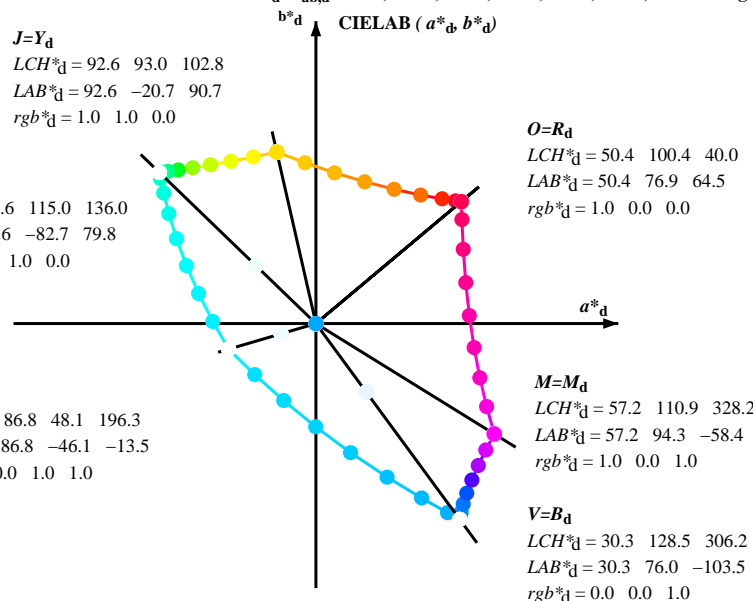
TUB material: code=rh4ta

gráfico TUB-QS82; código de tono:  $H^*_e = G25B_e$   
gráfico según a DIN 33872, 3D=1, de=1,  $sRGB^*$

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



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  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d \ b^*_d), (a^*_s \ b^*_s), (a^*_e \ b^*_e)$   
 $rgb^* \ LCH^* \ LAB^*$   
 $h_{ab,rgb^*}$   
 $h_{ab,s} = atan [ r^*_d \ cos(30) + g^*_d \ cos(150) ] / [ r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270) ]$  (1)  
 $h_{ab,s}$   
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$   
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$  (2)  
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$  (3)  
 $h_{ab,e}$   
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$   
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$  (4)  
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$  (5)  
 $h_{ab}, h_{ab,d}$   
 $rgb^*_{de}$

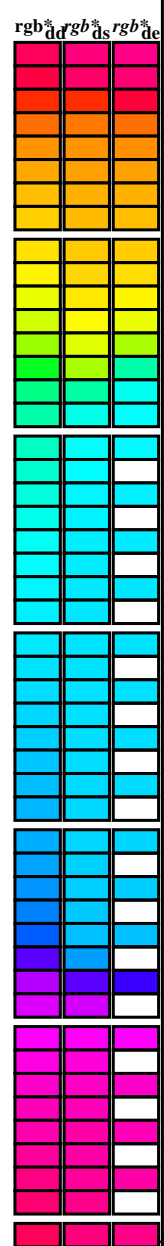
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

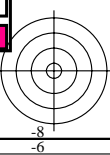
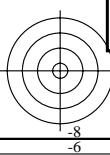
Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>a</sup><sub>dd</sub>, r<sub>gb</sub><sup>a</sup><sub>ds</sub>, r<sub>gb</sub><sup>a</sup><sub>de</sub>, LAB\*<sub>ddx64M</sub> (x=LabCh), LAB\*<sub>ddx361M</sub> (x=LabCh), LAB\*<sub>dsx361M</sub> (x=LabCh), LAB\*<sub>dex361M</sub> (x=LabCh), LAB\*<sub>dex361M</sub> (x=LabCh). Rows contain color data for various hue angles and device colors.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS82/QS82.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

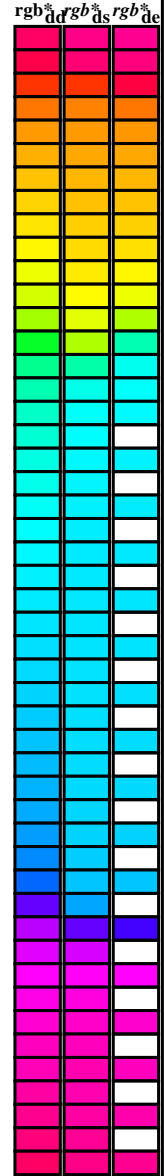
TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación

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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* 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	1.0 0.0	0.41 84.1 -76.8 54.3 94.1 144
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.0 1.0	0.573 84.6 -70.9 36.3 79.8 152
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0	0.706 85.2 -64.6 20.7 67.9 162
137.0	157.5	169.0	0.0 1.0 0.125 83.6	-82.1 76.6 112.3 137.0	0.0 1.0	0.778 85.5 -60.6 12.2 61.9 168
139.3	165.0	175.9	0.0 1.0 0.25 83.8	-80.5 69.1 106.1 139.3	0.0 1.0	0.847 85.9 -56.4 4.0 56.7 175
143.2	172.5	182.7	0.0 1.0 0.375 84.0	-77.8 58.1 97.1 143.2	0.0 1.0	0.9 86.2 -53.2 -2.0 53.3 182
148.6	180.0	189.6	0.0 1.0 0.5 84.3	-73.7 44.9 86.4 148.6	0.0 1.0	0.952 86.6 -49.8 -8.3 50.6 189
155.8	187.5	196.4	0.0 1.0 0.625 84.7	-68.5 30.6 75.0 155.8	0.0 1.0	0.997 86.9 -46.3 -13.2 48.3 195
165.6	195.0	203.2	0.0 1.0 0.75 85.3	-62.0 15.9 64.0 165.6	0.0 0.963 1.0	84.3 -42.5 -18.2 46.4 203
178.8	202.5	210.1	0.0 1.0 0.875 86.0	-54.5 1.0 54.5 178.8	0.0 0.929 1.0	81.8 -38.8 -22.1 44.7 209
196.3	210.0	216.9	0.0 1.0 1.0 86.8	-46.1 -13.5 48.1 196.3	0.0 0.89 1.0	79.1 -34.2 -25.7 42.9 216
219.8	217.5	223.8	0.0 0.875 1.0 77.9	-32.3 -27.0 42.1 219.8	0.0 0.859 1.0	76.9 -30.7 -29.0 42.4 223
247.2	225.0	230.6	0.0 0.75 1.0 69.1	-17.0 -40.7 44.1 247.2	0.0 0.826 1.0	74.5 -27.1 -33.1 43.0 230
269.8	232.5	237.5	0.0 0.625 1.0 60.3	-0.1 -54.6 54.6 269.8	0.0 0.797 1.0	72.4 -23.5 -36.3 43.4 237
285.0	240.0	244.3	0.0 0.5 1.0 51.7	18.3 -68.3 70.7 285.0	0.0 0.763 1.0	70.1 -18.9 -39.5 44.0 244
294.8	247.5	251.2	0.0 0.375 1.0 43.8	37.6 -81.2 89.5 294.8	0.0 0.731 1.0	67.8 -15.0 -43.1 45.8 250
301.1	255.0	258.0	0.0 0.25 1.0 37.1	55.9 -92.3 107.9 301.1	0.0 0.69 1.0	64.9 -10.1 -48.0 49.2 258
304.8	262.5	264.8	0.0 0.125 1.0 32.4	69.5 -100.0 121.8 304.8	0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264
306.2	270.0	271.7	0.0 0.0 1.0 30.3	76.0 -103.5 128.5 306.2	0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271
306.6	277.5	278.8	0.125 0.0 1.0 31.0	76.2 -102.4 127.7 306.6	0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278
307.5	285.0	285.9	0.25 0.0 1.0 32.6	76.8 -99.8 125.9 307.5	0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285
309.2	292.5	293.0	0.375 0.0 1.0 35.1	77.9 -95.5 123.3 309.2	0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292
311.6	300.0	300.1	0.5 0.0 1.0 38.5	79.8 -89.7 120.0 311.6	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300
314.8	307.5	307.2	0.625 0.0 1.0 42.7	82.5 -82.7 116.8 314.8	0.0 0.146 0.0	31.3 76.4 -102.0 127.5 306
318.8	315.0	314.3	0.75 0.0 1.0 47.2	85.8 -75.1 114.0 318.8	0.605 0.0 1.0	42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0 1.0 52.1	89.8 -66.9 112.0 323.3	0.811 0.0 1.0	49.7 87.9 -71.0 113.1 321
328.2	330.0	328.6	1.0 0.0 1.0 57.2	94.3 -58.4 110.9 328.2	0.0 0.992 57.2	94.2 -57.4 110.3 328
334.0	337.5	335.7	1.0 0.0 0.875 55.6	90.3 -43.9 100.4 334.0	0.0 0.856 55.4	89.9 -41.4 99.0 335
341.6	345.0	342.8	1.0 0.0 0.75 54.2	86.7 -28.6 91.3 341.6	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/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.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<sub>s</sub>;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBM<sub>d</sub>;  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

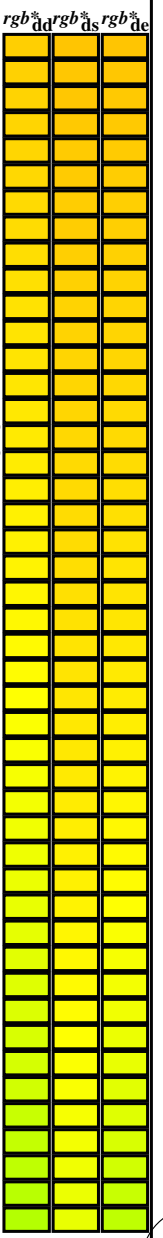
Table with columns: h\_ab,d, h\_ab,s, h\_ab,e, rgb\*\_dd361M, LAB\*\_ddx361Mi (x=LabCh), R\_d, rgb\*\_ds361Mi, LAB\*\_dsx361Mi (x=LabCh), R\_s, rgb\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), R\_e, and three columns of color bars (rgb\*\_dd, rgb\*\_ds, rgb\*\_de).

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device coordinates and colorimetric values: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>de</sup>, d<sub>s361M</sub>, LAB<sup>de</sup>, d<sub>sx361Mi</sub> (x=LabCh), r<sub>gb</sub><sup>ds361Mi</sup>, LAB<sup>ds</sup>, d<sub>sx361Mi</sub> (x=LabCh), r<sub>gb</sub><sup>de</sup>, d<sub>s361Mi</sub>, LAB<sup>de</sup>, d<sub>sx361Mi</sub> (x=LabCh), r<sub>gb</sub><sup>de</sup>, d<sub>s361Mi</sub>, LAB<sup>de</sup>, d<sub>sx361Mi</sub> (x=LabCh), Y<sub>d</sub>, Y<sub>s</sub>, Y<sub>e</sub>. Rows 82-128.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS82/QS82.LTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

gráfico TUB-QS82; código de tono: H\*<sub>e</sub>=G25B<sub>e</sub>  
círculo de tono, 48 pasos; r<sub>gb</sub>-LabCh\*mesas

entrada: r<sub>gb</sub>/cmyk -> r<sub>gb</sub><sub>de</sub>  
salida: 3D-linealización a r<sub>gb</sub><sup>de</sup>

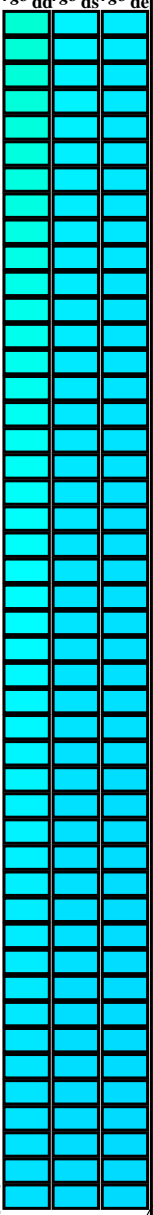




Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

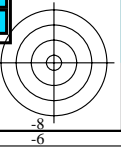
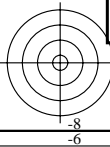
Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.LTM>  
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TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

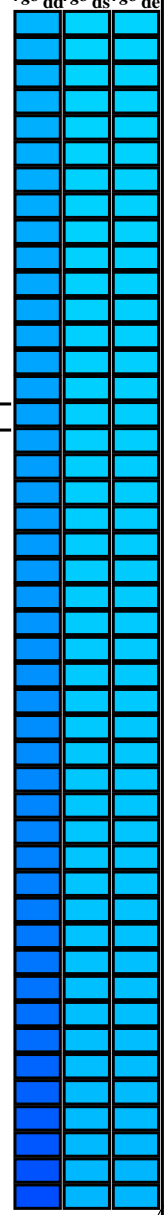


Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>																											
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	C <sub>d</sub>	0.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210	C <sub>s</sub>	0.0	1.0	1.0	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216	C <sub>c</sub>	0.0	1.0	1.0	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199		0.0	0.922	1.0	81.3	-38.0	-22.8	44.4	211		0.0	0.983	1.0	0.0	0.885	1.0	78.7	-33.6	-26.1	42.7	217		0.0	0.983	1.0			
202	212	218	0.0	0.966	1.0	84.5	-42.9	-17.9	46.5	202		0.0	0.917	1.0	81.0	-37.3	-23.3	44.2	212		0.0	0.967	1.0	0.0	0.881	1.0	78.4	-33.0	-26.5	42.4	218		0.0	0.967	1.0			
205	213	219	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205		0.0	0.911	1.0	80.6	-36.7	-23.8	43.9	213		0.0	0.95	1.0	0.0	0.876	1.0	78.0	-32.3	-26.9	42.2	219		0.0	0.95	1.0			
208	214	220	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208		0.0	0.906	1.0	80.2	-36.1	-24.3	43.6	214		0.0	0.933	1.0	0.0	0.871	1.0	77.7	-31.9	-27.4	42.2	220		0.0	0.933	1.0			
212	215	221	0.0	0.916	1.0	80.9	-37.4	-23.4	44.1	212		0.0	0.901	1.0	79.8	-35.4	-24.8	43.4	215		0.0	0.917	1.0	0.0	0.867	1.0	77.4	-31.5	-27.9	42.3	221		0.0	0.917	1.0			
215	216	222	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215		0.0	0.895	1.0	79.5	-34.8	-25.3	43.1	216		0.0	0.9	1.0	0.0	0.863	1.0	77.2	-31.1	-28.5	42.3	222		0.0	0.9	1.0			
218	217	223	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218		0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217		0.0	0.883	1.0	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223		0.0	0.883	1.0			
221	218	224	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221		0.0	0.885	1.0	78.7	-33.5	-26.1	42.6	218		0.0	0.867	1.0	0.0	0.855	1.0	76.6	-30.3	-29.6	42.5	224		0.0	0.867	1.0			
225	219	225	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225		0.0	0.879	1.0	78.3	-32.8	-26.6	42.4	219		0.0	0.85	1.0	0.0	0.851	1.0	76.3	-29.9	-30.1	42.6	225		0.0	0.85	1.0			
228	220	226	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228		0.0	0.874	1.0	77.9	-32.2	-27.0	42.2	220		0.0	0.833	1.0	0.0	0.846	1.0	76.0	-29.4	-30.6	42.6	226		0.0	0.833	1.0			
232	221	227	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232		0.0	0.87	1.0	77.6	-31.8	-27.6	42.2	221		0.0	0.817	1.0	0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227		0.0	0.817	1.0			
236	222	227	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236		0.0	0.865	1.0	77.3	-31.3	-28.2	42.3	222		0.0	0.8	1.0	0.0	0.838	1.0	75.4	-28.5	-31.6	42.8	227		0.0	0.8	1.0			
239	223	228	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239		0.0	0.861	1.0	77.0	-30.9	-28.8	42.4	223		0.0	0.783	1.0	0.0	0.834	1.0	75.1	-28.1	-32.1	42.8	228		0.0	0.783	1.0			
243	224	229	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243		0.0	0.856	1.0	76.7	-30.4	-29.4	42.5	224		0.0	0.767	1.0	0.0	0.83	1.0	74.8	-27.6	-32.6	42.9	229		0.0	0.767	1.0			
247	225	230	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247		0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225		0.0	0.75	1.0	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230		0.0	0.75	1.0			
250	226	231	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250		0.0	0.847	1.0	76.0	-29.5	-30.6	42.6	226		0.0	0.733	1.0	0.0	0.821	1.0	74.2	-26.6	-33.6	43.0	231		0.0	0.733	1.0			
253	227	232	0.0	0.716	1.0	66.7	-13.5	-44.9	46.9	253		0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227		0.0	0.717	1.0	0.0	0.817	1.0	73.9	-26.1	-34.1	43.1	232		0.0	0.717	1.0			
256	228	233	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256		0.0	0.838	1.0	75.4	-28.5	-31.7	42.8	228		0.0	0.7	1.0	0.0	0.813	1.0	73.6	-25.6	-34.6	43.2	233		0.0	0.7	1.0			
259	229	234	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259		0.0	0.833	1.0	75.0	-28.0	-32.2	42.8	229		0.0	0.683	1.0	0.0	0.809	1.0	73.3	-25.1	-35.0	43.2	234		0.0	0.683	1.0			
262	230	235	0.0	0.666	1.0	63.2	-6.8	-50.6	51.1	262		0.0	0.829	1.0	74.7	-27.5	-32.8	42.9	230		0.0	0.667	1.0	0.0	0.805	1.0	73.0	-24.6	-35.5	43.3	235		0.0	0.667	1.0			
265	231	236	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265		0.0	0.824	1.0	74.4	-26.9	-33.3	43.0	231		0.0	0.65	1.0	0.0	0.801	1.0	72.7	-24.1	-35.9	43.4	236		0.0	0.65	1.0			
268	232	237	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268		0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232		0.0	0.633	1.0	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237		0.0	0.633	1.0			
270	233	237	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270		0.0	0.815	1.0	73.7	-25.9	-34.3	43.1	233		0.0	0.617	1.0	0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	237		0.0	0.617	1.0			
272	234	238	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272		0.0	0.81	1.0	73.4	-25.3	-34.9	43.2	234		0.0	0.6	1.0	0.0	0.788	1.0	71.8	-22.4	-37.2	43.6	238		0.0	0.6	1.0			
274	235	239	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274		0.0	0.806	1.0	73.1	-24.7	-35.4	43.3	235		0.0	0.583	1.0	0.0	0.784	1.0	71.5	-21.8	-37.6	43.6	239		0.0	0.583	1.0			
276	236	240	0.0	0.566	1.0	56.3	7.4	-61.6	62.1	276		0.0	0.801	1.0	72.8	-24.1	-35.8	43.4	236		0.0	0.567	1.0	0.0	0.78	1.0	71.2	-21.3	-38.0	43.7	240		0.0	0.567	1.0			
278	237	241	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278		0.0	0.797	1.0	72.4	-23.6	-36.3	43.4	237		0.0	0.55	1.0	0.0	0.776	1.0	70.9	-20.7	-38.4	43.8	241		0.0	0.55	1.0			
280	238	242	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280		0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	238		0.0	0.533	1.0	0.0	0.772	1.0	70.6	-20.1	-38.8	43.8	242		0.0	0.533	1.0			
283	239	243	0.0	0.516	1.0	52.9	15.4	-66.8	68.5	283		0.0	0.788	1.0	71.8	-22.3	-37.2	43.6	239		0.0	0.517	1.0	0.0	0.767	1.0	70.3	-19.5	-39.2	43.9	243		0.0	0.517	1.0			
285	240	244	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285		0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240		0.0	0.5	1.0	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244		0.0	0.5	1.0			
286	241	245	0.0	0.483	1.0	50.7	20.6	-70.2	73.2	286		0.0	0.779	1.0	71.1	-21.1	-38.1	43.7	241		0.0	0.483	1.0	0.0	0.759	1.0	69.8	-18.3	-39.9	44.0	245		0.0	0.483	1.0			
287	242	246	0.0	0.466	1.0	49.6	22.9	-72.1	75.7	287		0.0	0.774	1.0	70.8	-20.5	-38.6	43.8	242		0.0	0.467	1.0	0.0	0.755	1.0	69.5	-17.7	-40.2	44.1	246		0.0	0.467	1.0			
288	243	247	0.0	0.45	1.0	48.6	25.4	-74.0	78.2	288		0.0	0.769	1.0	70.5	-19.8	-39.0	43.9	243		0.0	0.45	1.0	0.0	0.751	1.0	69.2	-17.1	-40.6	44.2	247		0.0	0.45	1.0			
290	244	248	0.0	0.433	1.0	47.5	28.0	-75.7	80.7	290		0.0	0.765	1.0	70.2	-19.2	-39.4	43.9	244		0.0	0.433	1.0	0.0	0.746	1.0	68.8	-16.6	-41.2	44.5	248		0.0	0.433	1.0			
291	245	248	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291		0.0	0.76	1.0	69.8	-18.5	-39.8	44.0	245		0.0	0.417	1.0	0.0	0.741	1.0	68.5	-16.1	-41.8	45.0	248		0.0	0.417	1.0			
292	246	249	0.0	0.4	1.0	45.4	33.3	-79.0	85.7	292		0.0	0.756	1.0	69.5	-17.8	-40.2	44.1	246		0.0	0.4	1.0	0.0	0.736	1.0	68.1	-15.5	-42.5	45.4	249		0.0	0.4	1.0			
294	247	250	0.0	0.383	1.0	44.3	36.2	-80.5	88.2	294		0.0	0.751	1.0	69.2	-17.2	-40.6	44.2	247		0.0	0.383	1.0	0.0	0.731	1.0	67.8	-15.0	-43.1	45.8	250		0.0	0.383	1.0			
295	248	251	0.0	0.366	1.0	43.4	38.7	-82.0	90.7	295		0.0	0.746	1.0	68.8	-16.6	-41.2	44.5	248		0.0	0.36																

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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

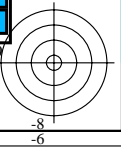
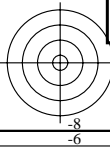
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	
301	255	258	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25	1.0
301	256	258	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233	1.0
302	257	259	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	0.0	0.217	1.0
302	258	260	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2	1.0
303	259	261	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183	1.0
303	260	262	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	0.0	0.167	1.0
304	261	263	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15	1.0
304	262	264	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133	1.0
304	263	265	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	0.0	0.117	1.0
305	264	266	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1	1.0
305	265	267	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083	1.0
305	266	268	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	0.0	0.067	1.0
305	267	269	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	0.0	0.05	1.0
305	268	269	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033	1.0
306	269	270	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	0.0	0.017	1.0
306	270	271	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	0.0	0.017	1.0
306	271	272	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306	0.0	0.017	1.0
306	272	273	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033	1.0
306	273	274	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05	1.0
306	274	275	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306	0.0	0.067	1.0
306	275	276	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083	1.0
306	276	277	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306	0.1	0.0	1.0
306	277	278	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306	0.117	0.0	1.0
306	278	279	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306	0.133	0.0	1.0
306	279	280	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306	0.15	0.0	1.0
306	280	281	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306	0.167	0.0	1.0
307	281	282	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307	0.183	0.0	1.0
307	282	283	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307	0.2	0.0	1.0
307	283	284	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307	0.217	0.0	1.0
307	284	285	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307	0.233	0.0	1.0
307	285	285	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307	0.25	0.0	1.0
307	286	286	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307	0.267	0.0	1.0
308	287	287	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308	0.283	0.0	1.0
308	288	288	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308	0.3	0.0	1.0
308	289	289	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308	0.317	0.0	1.0
308	290	290	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308	0.333	0.0	1.0
308	291	291	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308	0.35	0.0	1.0
309	292	292	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309	0.367	0.0	1.0
309	293	293	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309	0.383	0.0	1.0
309	294	294	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309	0.4	0.0	1.0
310	295	295	0.416	0.0	1.0	36.3	78.6	-93.5	122.2	310	0.417	0.0	1.0
310	296	296	0.433	0.0	1.0	36.7	78.9	-92.7	121.8	310	0.433	0.0	1.0
310	297	297	0.45	0.0	1.0	37.2	79.1	-92.0	121.3	310	0.45	0.0	1.0
311	298	298	0.466	0.0	1.0	37.6	79.3	-91.2	120.9	311	0.467	0.0	1.0
311	299	299	0.483	0.0	1.0	38.1	79.6	-90.4	120.5	311	0.483	0.0	1.0
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.5	0.0	1.0



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.L0FP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>de</sup> dd361M	LAB <sup>de</sup> ddx361Mi (x=LabCh)	rgb <sup>de</sup> ds361Mi	LAB <sup>de</sup> dsx361Mi (x=LabCh)	rgb <sup>de</sup> dd361Mi	LAB <sup>de</sup> dex361Mi (x=LabCh)	rgb <sup>de</sup> dd361Mi	LAB <sup>de</sup> dex361Mi (x=LabCh)
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	0.5 0.0 1.0
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	0.517 0.0 1.0
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	0.533 0.0 1.0
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	0.55 0.0 1.0
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 -98.3 118.6 303	0.567 0.0 1.0
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	0.583 0.0 1.0
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	0.6 0.0 1.0
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	0.617 0.0 1.0
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	0.633 0.0 1.0
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	0.65 0.0 1.0
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	0.667 0.0 1.0
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	0.683 0.0 1.0
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	0.7 0.0 1.0
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	0.717 0.0 1.0
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	0.733 0.0 1.0
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	0.75 0.0 1.0
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	0.767 0.0 1.0
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	0.783 0.0 1.0
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	0.8 0.0 1.0
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	0.817 0.0 1.0
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	0.833 0.0 1.0
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	0.85 0.0 1.0
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	0.867 0.0 1.0
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	0.883 0.0 1.0
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	0.9 0.0 1.0
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	0.917 0.0 1.0
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	0.933 0.0 1.0
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	0.95 0.0 1.0
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	0.967 0.0 1.0
327	329	327	0.983 0.0 1.0	56.6 93.8 -59.5 111.1 327	1.0 0.0	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	0.983 0.0 1.0
328	330	328	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328	M <sub>d</sub> 1.0 0.0	0.962 56.8 93.4 -53.8 107.8 330	M <sub>s</sub> 1.0 0.0 1.0	1.0 0.0 0.992 57.2 94.2 -57.4 110.3 328	M <sub>e</sub> 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 99.3 336	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			

2-1131130-L0 QS820-73 LAB\*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*lw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

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

gráfico TUB-QS82; código de tono: H\*<sub>e</sub>=G25B<sub>e</sub>  
círculo de tono, 48 pasos; rgb-LabCh\*mesas

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS82/QS82.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd</sub>	rgb <sup>*</sup> <sub>ds</sub>	rgb <sup>*</sup> <sub>de</sub>
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/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rha4ta



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
 aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

n/j	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	rgb*Fde	LabCh*Fde	DE*Fde hsiMde	rgb*Mde	LabCh*Mde																											
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4									
1/657	R13Y_100_100de	1.0	0.125	0.0	1.0	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2									
2/666	R25Y_100_100de	1.0	0.25	0.0	1.0	1.0	0.0	0.102	51.3	74.4	64.8	98.7	41.0	0.999	0.102	0.0	51.2	74.7	64.8	98.9	40.9	0.2	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0							
3/675	R38Y_100_100de	1.0	0.375	0.0	1.0	1.0	0.0	0.358	57.6	56.9	67.8	88.5	49.9	0.999	0.359	0.0	57.6	57.0	67.6	88.4	49.8	0.1	50	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9							
4/684	R50Y_100_100de	1.0	0.5	0.0	1.0	1.0	0.0	0.587	63.1	42.7	70.8	82.7	58.8	0.999	0.489	0.0	63.1	42.6	70.7	82.5	58.9	0.1	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8							
5/693	R63Y_100_100de	1.0	0.625	0.0	1.0	1.0	0.0	0.849	68.2	30.2	74.2	80.1	67.8	1.0	0.588	0.0	68.1	30.4	73.7	79.8	67.5	0.4	65	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8							
6/702	R75Y_100_100de	1.0	0.75	0.0	1.0	1.0	0.0	0.684	73.5	18.3	77.7	79.8	76.7	1.0	0.682	0.0	73.3	18.4	77.1	79.3	76.5	0.5	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7							
7/711	R88Y_100_100de	1.0	0.875	0.0	1.0	1.0	0.0	0.767	78.3	7.7	80.7	81.0	84.5	1.0	0.766	0.0	78.2	7.7	80.4	80.8	84.4	0.2	77	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5							
8/720	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.0	0.856	83.7	-3.4	84.5	84.5	92.3	1.0	0.856	0.0	83.6	-3.4	84.2	84.3	92.3	0.2	82	1.0	0.856	0.0	83.7	-3.4	84.5	84.5	92.3							
9/639	Y13G_100_100de	0.875	1.0	0.0	1.0	1.0	0.0	0.966	90.5	-16.5	89.4	91.0	100.4	1.0	0.966	0.0	90.5	-16.7	89.1	90.7	100.6	0.3	88	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100.4							
10/558	Y25G_100_100de	0.75	1.0	0.0	1.0	1.0	0.0	0.906	1.0	0.0	91.0	-29.9	88.9	93.8	108.6	0.2	94	0.906	1.0	0.0	91.0	-29.9	88.9	93.8	108.6	0.2	94	0.906	1.0	0.0	91.0	-29.9	88.9	93.8	108.6			
11/477	Y38G_100_100de	0.625	1.0	0.0	1.0	1.0	0.0	0.743	1.0	0.0	88.4	-45.5	85.7	97.1	117.9	0.2	108	0.743	1.0	0.0	88.4	-45.5	85.7	97.1	117.9	0.2	108	0.743	1.0	0.0	88.4	-45.5	85.7	97.1	117.9			
12/396	Y50G_100_100de	0.5	1.0	0.0	1.0	1.0	0.0	0.528	1.0	0.0	85.9	-63.0	82.7	104.0	127.3	0.1	114	0.528	1.0	0.0	85.9	-63.0	82.7	104.0	127.3	0.1	114	0.528	1.0	0.0	85.9	-63.0	82.7	104.0	127.3			
13/315	Y63G_100_100de	0.375	1.0	0.0	1.0	1.0	0.0	0.1	0.0	0.072	83.6	-82.4	77.9	113.4	136.5	0.0	153	0.0	1.0	0.072	83.6	-82.4	77.9	113.4	136.5	0.0	153	0.0	1.0	0.072	83.6	-82.4	77.9	113.4	136.5			
14/234	Y75G_100_100de	0.25	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9	0.0	175	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9	0.0	175	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9			
15/153	Y88G_100_100de	0.125	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.593	84.6	-70.0	34.0	77.9	154.0	0.0	186	0.0	1.0	0.593	84.6	-70.0	34.0	77.9	154.0	0.0	186	0.0	1.0	0.593	84.6	-70.0	34.0	77.9	154.0			
16/72	G00C_100_100de	0.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2	0.0	197	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2	0.0	197	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2			
17/73	G13C_100_100de	0.0	1.0	0.125	1.0	1.0	0.0	0.0	1.0	0.778	85.5	-60.7	12.2	61.9	168.6	0.0	193	0.0	1.0	0.778	85.5	-60.7	12.2	61.9	168.6	0.0	193	0.0	1.0	0.778	85.5	-60.7	12.2	61.9	168.6			
18/74	G25C_100_100de	0.0	1.0	0.25	1.0	1.0	0.0	0.0	1.0	0.838	85.8	-57.1	4.9	57.3	175.0	0.0	201	0.0	1.0	0.838	85.8	-57.1	4.9	57.3	175.0	0.0	201	0.0	1.0	0.838	85.8	-57.1	4.9	57.3	175.0			
19/75	G38C_100_100de	0.0	1.0	0.375	1.0	1.0	0.0	0.0	1.0	0.899	86.2	-53.2	-2.1	53.3	182.3	0.0	204	0.0	1.0	0.899	86.2	-53.2	-2.1	53.3	182.3	0.0	204	0.0	1.0	0.899	86.2	-53.2	-2.1	53.3	182.3			
20/76	G50C_100_100de	0.0	1.0	0.5	1.0	1.0	0.0	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6	0.0	207	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6	0.0	207	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6			
21/77	G63C_100_100de	0.0	1.0	0.625	1.0	1.0	0.0	0.0	1.0	0.997	1.0	86.6	-45.9	-13.9	47.9	196.9	0.0	210	0.0	1.0	0.997	1.0	86.6	-45.9	-13.9	47.9	196.9	0.0	210	0.0	1.0	0.997	1.0	86.6	-45.9	-13.9	47.9	196.9
22/78	G75C_100_100de	0.0	1.0	0.75	1.0	1.0	0.0	0.0	1.0	0.958	1.0	83.9	-42.0	-18.9	46.1	204.2	0.0	212	0.0	1.0	0.958	1.0	83.9	-42.0	-18.9	46.1	204.2	0.0	212	0.0	1.0	0.958	1.0	83.9	-42.0	-18.9	46.1	204.2
23/79	G88C_100_100de	0.0	1.0	0.875	1.0	1.0	0.0	0.0	1.0	0.924	1.0	81.4	-38.3	-22.6	44.5	210.5	0.0	213	0.0	1.0	0.924	1.0	81.4	-38.3	-22.6	44.5	210.5	0.0	213	0.0	1.0	0.924	1.0	81.4	-38.3	-22.6	44.5	210.5
24/80	C00B_100_100de	0.0	1.0	1.0	1.0	1.0	0.0	0.0	1.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9	0.0	215	0.0	1.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9	0.0	215	0.0	1.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9
25/71	C13B_100_100de	0.0	0.875	1.0	1.0	1.0	0.0	0.0	1.0	0.858	1.0	76.8	-30.8	-29.1	42.4	223.3	0.0	217	0.0	1.0	0.858	1.0	76.8	-30.8	-29.1	42.4	223.3	0.0	217	0.0	1.0	0.858	1.0	76.8	-30.8	-29.1	42.4	223.3
26/62	C25B_100_100de	0.0	0.75	1.0	1.0	1.0	0.0	0.0	1.0	0.829	1.0	74.7	-27.7	-32.7	42.8	229.7	0.0	219	0.0	1.0	0.829	1.0	74.7	-27.7	-32.7	42.8	229.7	0.0	219	0.0	1.0	0.829	1.0	74.7	-27.7	-32.7	42.8	229.7
27/53	C38B_100_100de	0.0	0.625	1.0	1.0	1.0	0.0	0.0	1.0	0.796	1.0	72.4	-23.6	-36.4	43.4	237.0	0.0	221	0.0	1.0	0.796	1.0	72.4	-23.6	-36.4	43.4	237.0	0.0	221	0.0	1.0	0.796	1.0	72.4	-23.6	-36.4	43.4	237.0
28/44	C50B_100_100de	0.0	0.5	1.0	1.0	1.0	0.0	0.0	1.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3	0.0	223	0.0	1.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3	0.0	223	0.0	1.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3
29/35	C63B_100_100de	0.0	0.375	1.0	1.0	1.0	0.0	0.0	1.0	0.725	1.0	67.4	-14.5	-43.8	46.2	251.6	0.0	225	0.0	1.0	0.725	1.0	67.4	-14.5	-43.8	46.2	251.6	0.0	225	0.0	1.0	0.725	1.0	67.4	-14.5	-43.8	46.2	251.6
30/26	C75B_100_100de	0.0	0.25	1.0	1.0	1.0	0.0	0.0	1.0	0.685	1.0	64.5	-9.4	-48.6	49.5	258.9	0.0	227	0.0	1.0	0.685	1.0	64.5	-9.4	-48.6	49.5	258.9	0.0	227	0.0	1.0	0.685	1.0	64.5	-9.4	-48.6	49.5	258.9
31/17	C88B_100_100de	0.0	0.125	1.0	1.0	1.0	0.0	0.0	1.0	0.649	1.0	62.0	-4.2	-52.3	52.5	265.3	0.0	230	0.0	1.0	0.649	1.0	62.0	-4.2	-52.3	52.5	265.3	0.0	230	0.0	1.0	0.649	1.0	62.0	-4.2	-52.3	52.5	265.3
32/8	B00M_100_100de	0.0	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7	0.0	232	0.0	1.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7	0.0	232	0.0	1.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7
33/89	B13M_100_100de	0.125	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.554	1.0	55.5	9.2	-63.0	63.6	278.3	0.0	236	0.0	1.0	0.554	1.0	55.5	9.2	-63.0	63.6	278.3	0.0	236	0.0	1.0	0.554	1.0	55.5	9.2	-63.0	63.6	278.3
34/170	B25M_100_100de	0.25	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.5	1.0	51.8	18.3	-68.3	70.7	285.0	0.0	239	0.0	1.0	0.5	1.0	51.8	18.3	-68.3	70.7	285.0	0.0	239	0.0	1.0	0.5	1.0	51.8	18.3	-68.3	70.7	285.0
35/251	B38M_100_100de	0.375	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.404	1.0	45.7	32.7	-78.6	85.1	292.5	0.0	246	0.0	1.0	0.404	1.0	45.7	32.7	-78.6	85.1	292.5	0.0	246	0.0	1.0</							



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

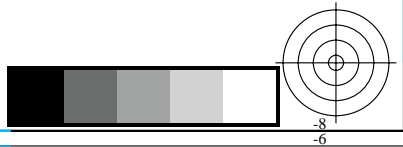
Table with columns: n/j, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*Fde, LabCh\*Fde, DE\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. It contains multiple rows of numerical data representing color calibration results.

delta E\* = 0.8



2-1131430-F0 gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

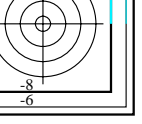
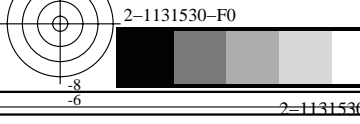
TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Table with columns: n=j, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. It contains a large grid of numerical data for various color and display parameters.

delta E\* = 0.6

gráfico TUB-QS82; código de tono: H\*e=G25Bc  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

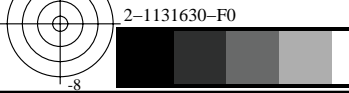
TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. Rows 81-161.

delta E\*\* = 0.6

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>









vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, rgb\*\*Mde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. Contains 323 rows of color calibration data.

delta E\* = 0.5

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

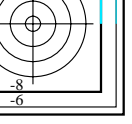
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, rgb\*\*Mde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. It contains a large grid of numerical data for various color calibration points.

delta E\*\* = 0.4

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF /.PS>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, rgb\*\*Mde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. It contains a large grid of numerical data for various color calibration tests.

delta E\* = 0.4

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
 aplicación para la medida de display output, ninguna separación  
 TUB material: code=rh4ta

n	HIC*Fde	rgb_Fde	icf_Fde	hs1_Fde	rgb**Fde	LabCh**Fde	rgb**Fde	LabCh**Fde	DE**Fde hsiMde	rgb**Mde	LabCh**Mde																							
486	R00Y_075_075de	0.75	0.0	0.0	0.75	0.375	390	0.75	0.0	0.197	38.1	58.7	27.9	65.0	25.4	0.731	0.086	0.201	37.8	59.2	27.8	65.4	25.1	0.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	
487	R35Y_075_075de	0.75	0.0	0.125	0.75	0.375	381	0.75	0.0	0.279	38.5	59.4	16.4	61.6	15.4	0.729	0.092	0.281	38.2	59.8	15.9	61.9	14.9	0.6	368	1.0	0.0	0.373	51.3	79.2	21.9	82.2	15.4	
488	R18Y_075_075de	0.75	0.0	0.25	0.75	0.375	371	0.75	0.0	0.364	38.9	60.8	4.5	61.0	4.3	0.729	0.09	0.362	38.6	61.3	4.0	61.4	3.7	0.8	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3	
489	R00Y_075_075de	0.75	0.0	0.375	0.75	0.375	360	0.75	0.0	0.463	39.7	62.7	-8.7	63.3	35.2	0.728	0.097	0.457	39.4	63.0	-9.4	63.7	35.14	0.7	352	1.0	0.0	0.617	52.9	83.6	-11.6	84.4	35.2	
490	B65R_075_075de	0.75	0.0	0.5	0.75	0.375	349	0.75	0.0	0.514	40.2	64.1	-15.2	65.9	346.6	0.73	0.093	0.504	39.9	64.6	-15.8	66.5	346.1	0.7	347	1.0	0.0	0.686	53.6	85.5	-20.3	87.9	346.6	
491	B57R_075_075de	0.75	0.0	0.625	0.75	0.375	339	0.75	0.0	0.618	41.3	66.8	-28.1	72.5	337.1	0.729	0.098	0.6	41.0	67.1	-28.4	72.9	337.0	0.4	339	1.0	0.0	0.824	55.0	89.1	-37.5	96.7	337.1	
492	B50R_075_075de	0.75	0.0	0.75	0.75	0.375	330	0.75	0.0	0.743	42.8	70.6	-43.0	82.7	328.6	0.727	0.108	0.719	42.6	70.7	-43.3	82.9	328.5	0.3	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6	
493	B43R_087_087de	0.75	0.0	0.875	0.875	0.437	322	0.709	0.0	0.875	43.4	76.9	-62.2	98.9	321.0	0.7	0.055	0.86	43.1	77.2	-62.6	99.4	320.9	0.5	319	1.0	0.811	0.0	1.0	49.6	87.9	-71.1	113.0	321.0
494	B38R_100_100de	0.75	0.0	1.0	1.0	0.5	316	0.638	0.0	1.0	43.2	82.9	-81.9	116.5	315.3	0.637	0.0	1.0	43.1	82.8	-82.0	116.5	315.2	0.1	309	0.638	0.0	1.0	43.2	82.9	-81.9	116.5	315.3	
495	R15Y_075_075de	0.75	0.125	0.0	0.75	0.375	339	0.75	0.0	0.092	37.9	57.9	41.3	71.1	35.5	0.731	0.088	0.101	37.7	58.3	-8.6	71.7	35.5	0.6	383	1.0	0.0	0.123	50.5	77.2	55.0	94.8	35.5	
496	R00Y_075_062de	0.75	0.125	0.125	0.75	0.625	437	0.75	0.125	0.289	43.7	48.9	23.3	54.2	25.4	0.749	0.256	0.282	43.6	48.7	23.1	53.9	25.3	0.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	
497	R31Y_075_062de	0.75	0.125	0.25	0.75	0.625	437	0.75	0.125	0.372	44.0	49.9	11.7	51.2	13.2	0.746	0.257	0.363	44.0	49.8	11.4	51.1	12.9	0.2	366	1.0	0.0	0.395	51.4	79.8	18.7	82.0	13.2	
498	R11Y_075_062de	0.75	0.125	0.375	0.75	0.625	437	0.75	0.125	0.548	44.6	51.3	-0.1	51.3	359.8	0.742	0.26	0.448	44.5	51.2	-0.5	51.2	359.3	0.4	357	1.0	0.0	0.533	52.3	82.1	-0.2	82.1	359.8	
499	B69R_075_062de	0.75	0.125	0.5	0.75	0.625	437	0.75	0.125	0.523	44.1	52.5	-8.8	53.3	350.4	0.74	0.263	0.512	45.0	52.5	-9.2	53.4	349.9	0.4	350	1.0	0.0	0.637	53.1	84.1	-14.2	85.3	350.4	
500	B59R_075_062de	0.75	0.125	0.625	0.75	0.625	437	0.75	0.125	0.62	46.1	55.1	-21.9	59.0	339.0	0.738	0.267	0.603	45.9	55.1	-21.2	59.0	338.9	0.1	341	1.0	0.0	0.793	54.7	88.2	-33.8	94.5	339.0	
501	B50R_075_062de	0.75	0.125	0.75	0.75	0.625	437	0.75	0.125	0.744	47.6	58.8	-35.1	68.9	328.6	0.736	0.274	0.722	47.4	58.8	-36.0	69.0	328.5	0.2	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6	
502	B42R_087_075de	0.75	0.125	0.875	0.875	0.5	321	0.713	0.125	0.875	48.4	65.2	-54.6	85.1	320.0	0.716	0.261	0.863	48.2	65.2	-54.7	85.1	319.9	0.2	318	0.784	0.0	1.0	48.6	87.0	-72.8	113.5	320.0	
503	B36R_100_087de	0.75	0.125	1.0	1.0	0.875	314	0.622	0.125	1.0	47.6	71.1	-75.1	103.5	313.4	0.645	0.238	1.0	47.4	71.0	-74.9	103.2	313.4	0.3	304	0.568	0.0	1.0	48.0	81.3	-85.9	118.3	313.4	
504	R31Y_075_075de	0.75	0.25	0.0	0.75	0.375	49	0.75	0.217	0.0	41.5	47.3	50.1	68.9	46.6	0.731	0.231	0.035	41.3	47.5	50.5	69.3	46.7	0.5	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6	
505	R18Y_075_062de	0.75	0.25	0.125	0.75	0.625	437	0.75	0.125	0.163	43.5	48.2	37.3	61.0	37.7	0.754	0.254	0.178	43.4	48.0	37.6	61.0	38.0	0.3	386	1.0	0.0	0.062	50.5	73.2	59.7	97.6	37.7	
506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	390	0.75	0.25	0.381	49.3	39.1	18.6	43.3	25.4	0.762	0.363	0.365	49.2	39.0	18.4	43.1	25.2	0.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	
507	R26Y_075_050de	0.75	0.25	0.375	0.75	0.5	376	0.75	0.25	0.464	49.6	40.2	7.0	40.8	9.8	0.755	0.367	0.449	49.6	40.0	6.6	40.6	9.4	0.3	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8	
508	R00Y_075_050de	0.75	0.25	0.5	0.75	0.5	360	0.75	0.25	0.558	50.3	41.8	-5.8	42.2	352.0	0.747	0.373	0.543	50.3	41.5	-5.9	41.9	351.7	0.3	352	1.0	0.0	0.617	52.9	83.6	-11.6	84.4	352.0	
509	B61R_075_050de	0.75	0.25	0.625	0.75	0.5	344	0.75	0.25	0.623	50.9	43.3	-14.1	45.6	341.8	0.744	0.377	0.606	50.9	43.0	-14.0	45.2	341.8	0.3	344	1.0	0.0	0.747	54.1	86.7	-28.3	91.2	341.8	
510	B50R_075_050de	0.75	0.25	0.75	0.75	0.5	330	0.75	0.25	0.745	52.4	47.0	-28.7	55.1	328.6	0.743	0.385	0.724	52.4	46.7	-28.6	54.8	328.4	0.3	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6	
511	B40R_087_062de	0.75	0.25	0.875	0.875	0.625	319	0.705	0.25	0.875	52.9	53.3	-47.7	71.5	318.1	0.719	0.375	0.866	52.9	53.0	-47.7	71.3	318.0	0.2	314	0.729	0.0	1.0	46.5	85.3	-76.3	114.5	318.1	
512	B34R_100_075de	0.75	0.25	1.0	1.0	0.75	362	0.583	0.25	1.0	51.6	59.3	-69.1	91.1	315.5	0.636	0.35	1.0	51.4	58.9	-68.5	90.3	310.6	0.7	296	0.444	0.0	1.0	37.0	79.0	-92.2	121.5	310.5	
513	R50Y_075_075de	0.75	0.375	0.0	0.75	0.375	60	0.75	0.365	0.0	47.3	32.0	53.1	62.0	58.8	0.729	0.364	0.045	47.2	31.9	53.8	62.5	59.3	0.6	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8	
514	R38Y_075_062de	0.75	0.375	0.125	0.75	0.625	437	0.75	0.362	0.125	48.4	34.3	42.5	54.7	51.0	0.748	0.369	0.176	48.3	34.0	42.9	54.8	51.6	0.5	52	1.0	0.379	0.0	58.3	54.9	68.1	87.5	51.0	
515	R23Y_075_050de	0.75	0.375	0.25	0.75	0.5	44	0.75	0.301	0.25	49.5	37.2	32.4	49.3	41.0	0.769	0.371	0.269	49.5	37.0	32.3	49.1	41.1	0.2	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0	
516	R00Y_075_037de	0.75	0.375	0.375	0.75	0.375	562	0.75	0.375	0.473	54.8	29.3	13.9	32.5	25.4	0.765	0.459	0.451	54.7	29.1	13.6	32.1	25.1	0.3	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	
517	R18Y_075_037de	0.75	0.375	0.5	0.75	0.375	562	0.75	0.375	0.557	55.2	30.4	2.2	30.5	4.3	0.754	0.464	0.537	55.2	30.1	2.0	30.2	3.9	0.3	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3	
518	B65R_075_037de	0.75	0.375	0.625	0.75	0.375	562	0.75	0.375	0.632	55.8	32.0	-7.6	32.9	346.6	0.749	0.468	0.611	55.8	31.8	-7.5	32.6	346.6	0.2	347	1.0	0.0	0.686	53.6	85.5	-20.3	87.9	346.6	
519	B50R_075_037de	0.75	0.375	0.75	0.75	0.375	562	0.75	0.375	0.746	57.2	35.3	-21.5	41.3	328.6	0.744	0.478	0.725	57.1	34.9	-21.4	41.0	328.4	0.3	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6	
520	B38R_087_050de	0.75	0.375	0.875	0.875	0.5	316	0.694	0.375	0.875	57.3	41.4	-40.9	58.2	315.3	0.714	0.467	0.868	57.2	41.2	-41.0	58.1	315.1	0.2	319	0.638	0.0	1.0	43.2	82.9	-81.9	116.5	315.3	
521	B30R_100_062de	0.75	0.375	1.0	1.0	0.625	307	0.466	0.375	1.0	55.3	47.7	-63.7	79.6	306.8	0.618	0.437	1.0	55.0	46.9	-62.6	78.3	306.8	1.3	277	0.145	0.0	1.0	31.2	76.3	-102.0	127.4	306.8	
522	R68Y_075_075de	0.75	0.5	0.0	0.75	0.375	71	0.75	0.469	0.0	52.6	19.2	56.3	59.5	71.1	0.728	0.461	0.056	52.5	18.9	57.0	60.0	71.6	0.7	68	1.0	0.626	0.0						



http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF /.PS; 3D-linealización  
F: 3D-linealización QS82/QS82LS30FP.DAT en archivo (F), página 23/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*Mde, LabCh\*Mde, DE\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. Rows contain numerical data for various color calibration tests.

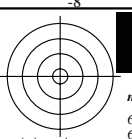
delta E\* = 0.3

gráfico TUB:QS82; código de tono: H\*e=G25Bc  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

Table with 20 columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. It contains a large grid of numerical data for various color and display parameters.

delta E\* = 2.5

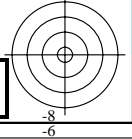
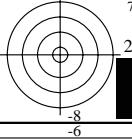


gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82L0FP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. Rows 810-890.

delta E\*\* = 0.6

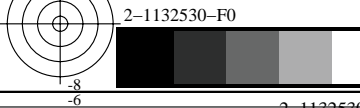


gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*Mde, LabCh\*Mde, DE\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. It contains 97 rows of color calibration data for various color patches.

delta E\* = 0.6

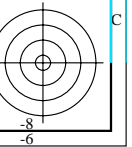
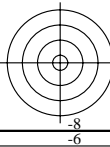
2-1132630-F0

QS820-N, 27/29-F

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*<sup>\*</sup>

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

2-1132630-F0



8

8



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82LOFP.PDF /.PS>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with 25 columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*Fde, LabCh\*Fde, DE\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. Rows include identifiers like NW\_000de to NW\_080de and numerical data for each.

delta E\*\* = 0.3

gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgbde  
salida: 3D-linealización a rgb\*de

TUB matrícula: 20130201-QS82/QS82LOFP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS82/QS82.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS82/QS82L0FP.PDF /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	rgb**Fde	LabCh**Fde	DE**Fde hsiMde	rgb*Mde	LabCh*Mde	
1053	NW_086de	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	0.847 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_093de	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	0.921 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_100de	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	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_000de	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 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	
1057	NW_006de	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	0.068 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_013de	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	0.134 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_020de	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	0.181 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_026de	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	0.25 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_033de	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	0.303 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_040de	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	0.374 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_046de	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	0.431 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_053de	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	0.503 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_060de	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	0.564 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_066de	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	0.634 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_073de	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	0.703 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_080de	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	0.775 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_086de	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	0.847 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_093de	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	0.921 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_100de	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	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_000de	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 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	
1073	NW_100de	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	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	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	50.9 78.3 37.3	1.0 0.0 0.264	50.9 78.1 37.1	86.5 25.4 0.2	375	1.0 0.0 0.263	50.9 78.3 37.3
1075	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 0.89 1.0	79.0 -34.2 -25.7	0.0 0.89 1.0	79.0 -34.1 -25.3	42.5 216.6 0.4	215	0.0 0.89 1.0	79.0 -34.2 -25.7
1076	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.856 0.0	83.7 -3.4 84.5	1.0 0.856 0.0	83.6 -3.4 84.2	84.3 92.3 0.2	82	1.0 0.856 0.0	83.7 -3.4 84.5
1077	B00R_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.609 1.0	59.2 1.7 -56.6	0.0 0.609 1.0	59.2 2.0 -56.3	56.3 272.1 0.4	232	0.0 0.609 1.0	59.2 1.7 -56.6
1078	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.706	85.1 -64.6 20.7	0.0 1.0 0.707	85.1 -64.3 20.9	67.6 162.0 0.3	193	0.0 1.0 0.706	85.1 -64.6 20.7
1079	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 0.991	57.1 94.1 -57.4	1.0 0.0 0.991	57.1 94.0 -57.4	110.2 328.5 0.0	330	1.0 0.0 0.991	57.1 94.1 -57.4

delta E\*\* = 0.3

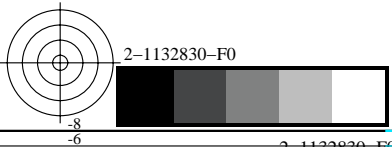


gráfico TUB-QS82; código de tono: H\*e=G25Be  
colores y diferencia en color, ΔE\*\*

entrada: rgb/cmyk -> rgb<sub>de</sub>  
salida: 3D-linealización a rgb\*<sub>de</sub>

