

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

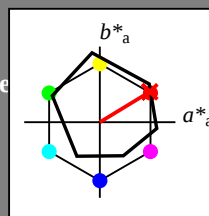
Datos del dispositivo (d) o elemental (e) color:

HIC^*_-

código de tono para les colore
esta página:

$H^*_- = R00Y_-$

triângulo 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):

$LabCh^*_- ,Ma$: 48 66 40 77 31

HIC^*_- ,Ma : R00Y_100_100_

$rgbic^*_- ,Ma$:

1.0 0.0 0.0 1.0 1.0

triângulo 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

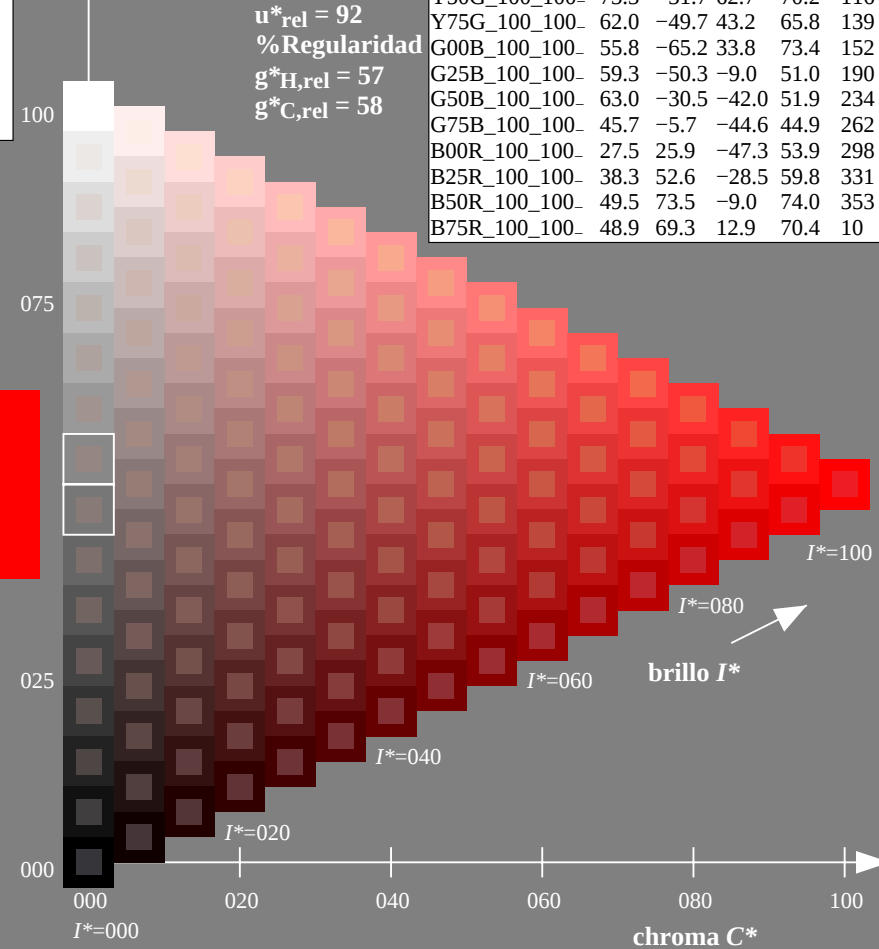
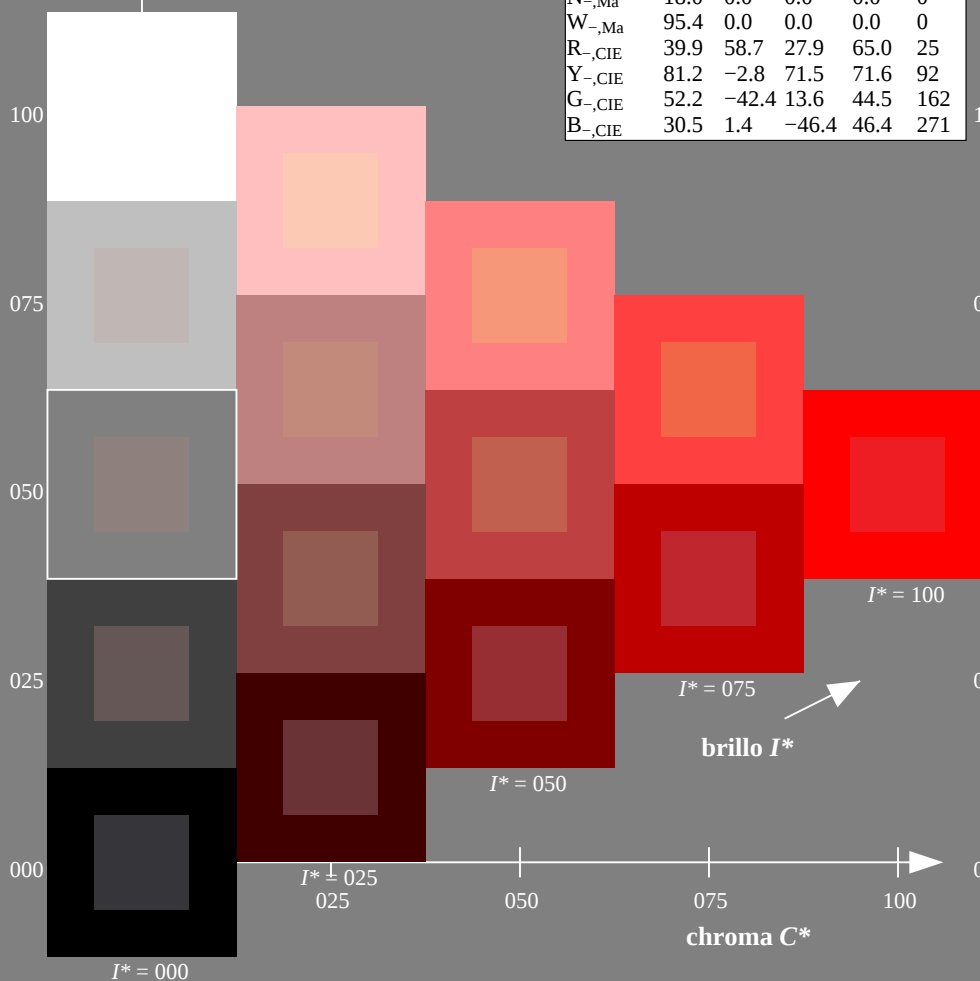


gráfico TUB-PS91; código de tono: $H^*_- = R00Y_-$
gráfico según a DIN 33872, 3D=1, de=0, sRGB*

entrada: $rgb/cmyk \rightarrow rgb/cmyk$
salida: ningún cambio

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 40/360 = 0.11$

$H^*_d = R00Y_d$

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

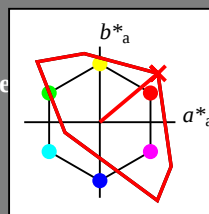
HIC^*_d

código de tono para les colore

esta página:

$H^*_d = R00Y_d$

triàngulo 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):

$LabCh^*_d, Ma$: 50 76 64 100 40

HIC^*_d, Ma : R00Y_100_100_d

$rgbic^*_d, Ma$:

1.0 0.0 0.0 1.0 1.0

triàngulo 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_100 _d	50.4	76.9	64.5	100.4	40
R25Y_100_100 _d	53.7	67.6	65.8	94.4	44
R50Y_100_100 _d	63.6	41.3	71.0	82.2	59
R75Y_100_100 _d	78.2	7.8	80.6	81.0	84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0	102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5	116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1	128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5	134
G00B_100_100 _d	83.6	-82.7	79.8	115.0	136
G25B_100_100 _d	84.3	-73.7	44.9	86.4	148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1	196
G75B_100_100 _d	51.7	18.3	-68.3	70.7	285
B00R_100_100 _d	30.3	76.0	-103.5	128.5	306
B25R_100_100 _d	38.5	79.8	-89.7	120.0	311
B50R_100_100 _d	57.2	94.3	-58.4	110.9	328
B75R_100_100 _d	52.0	81.1	4.1	81.2	2

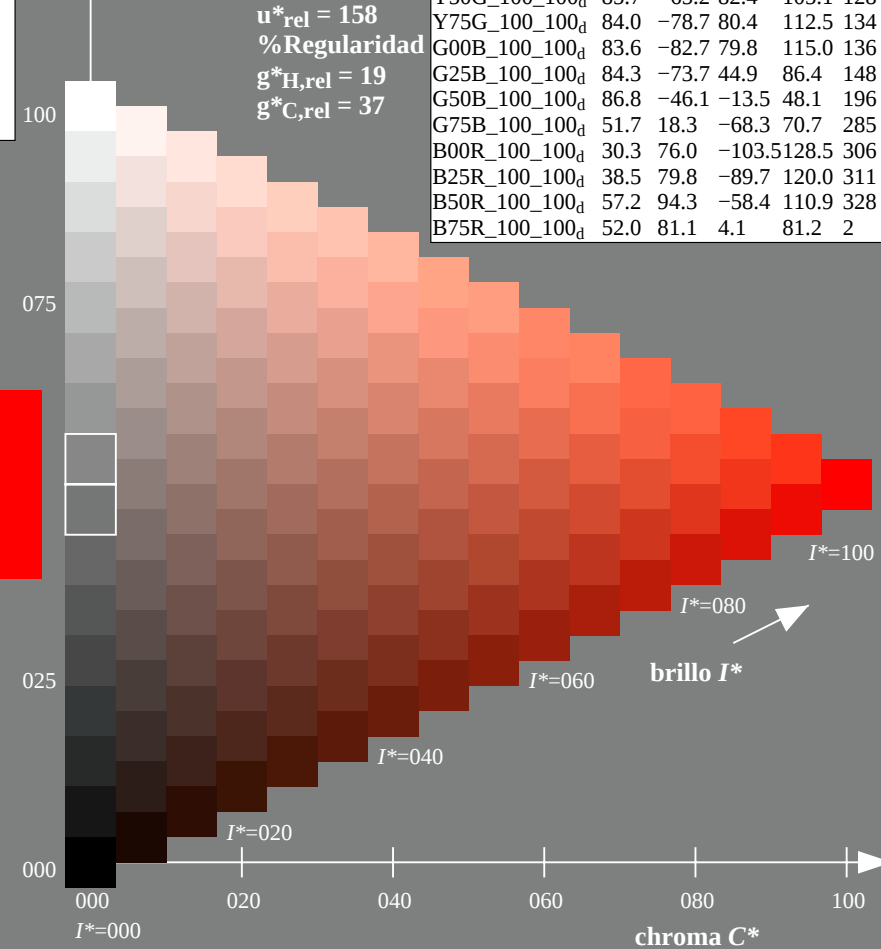
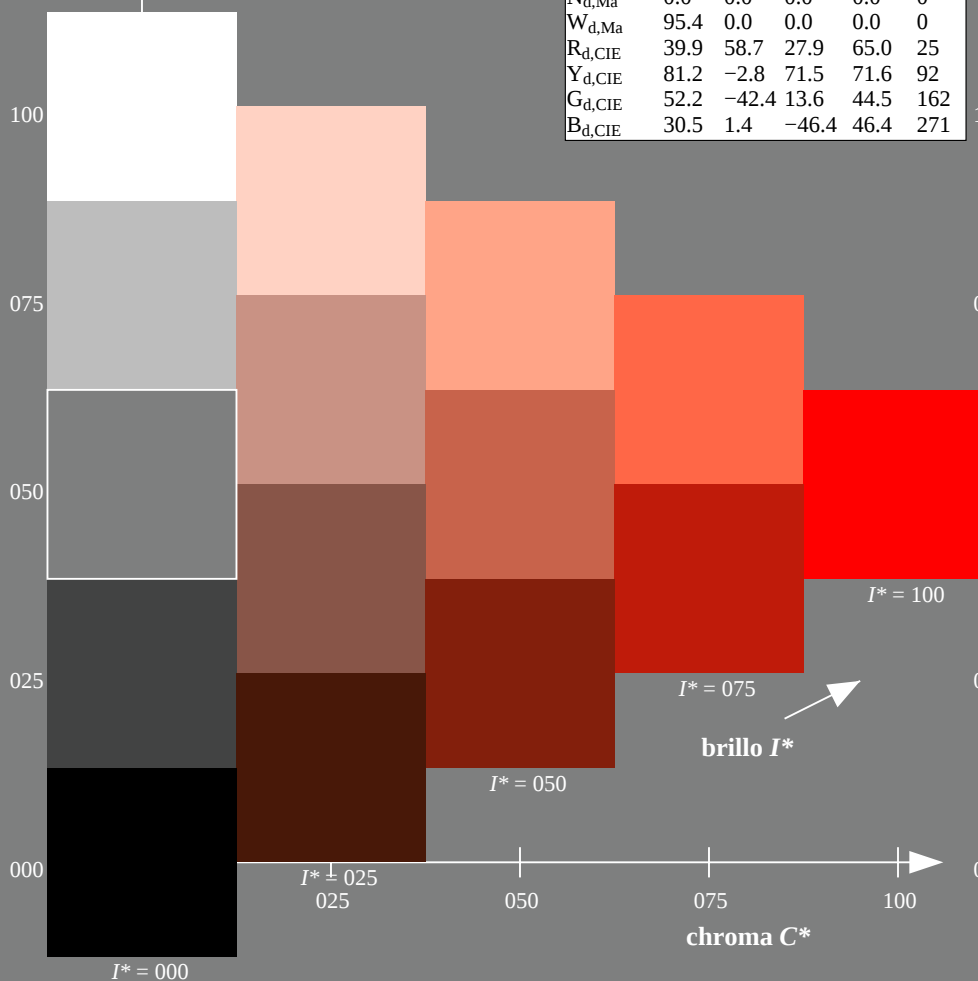
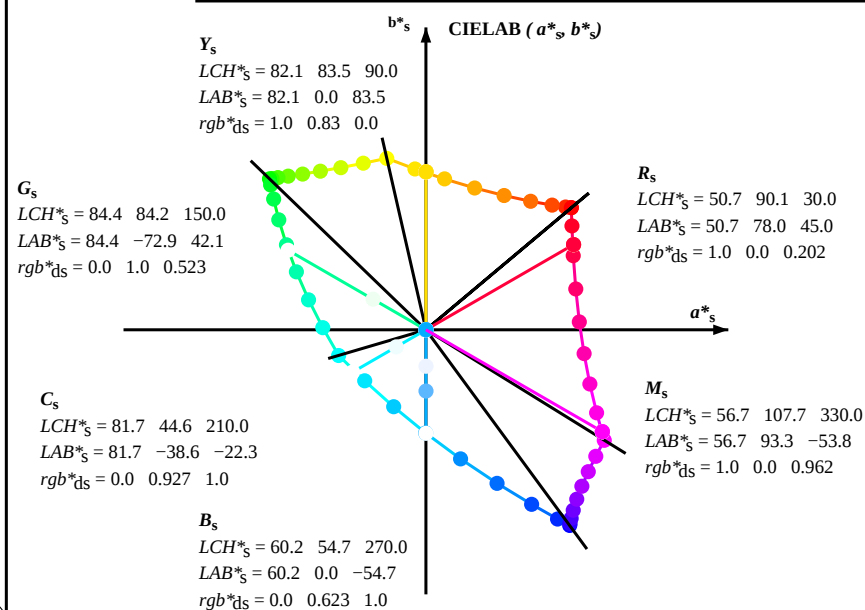
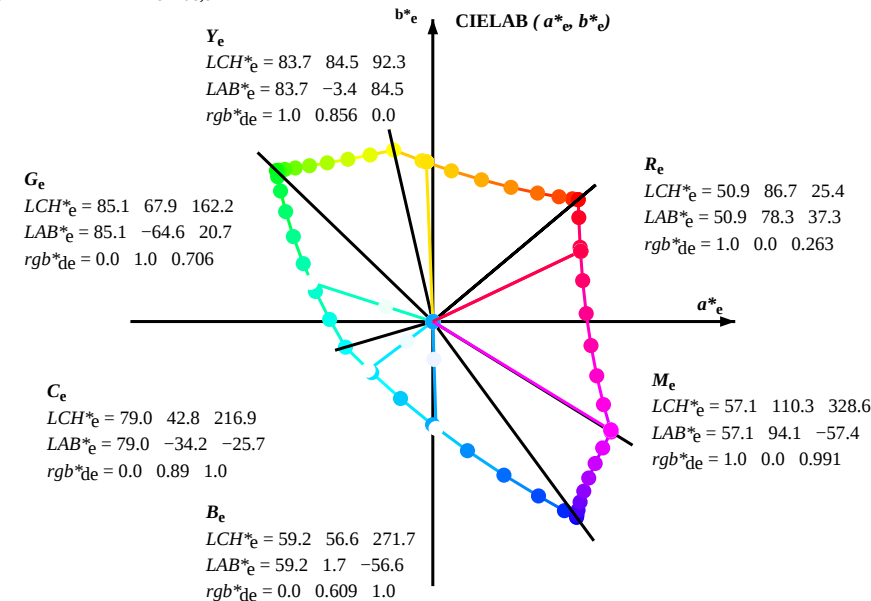
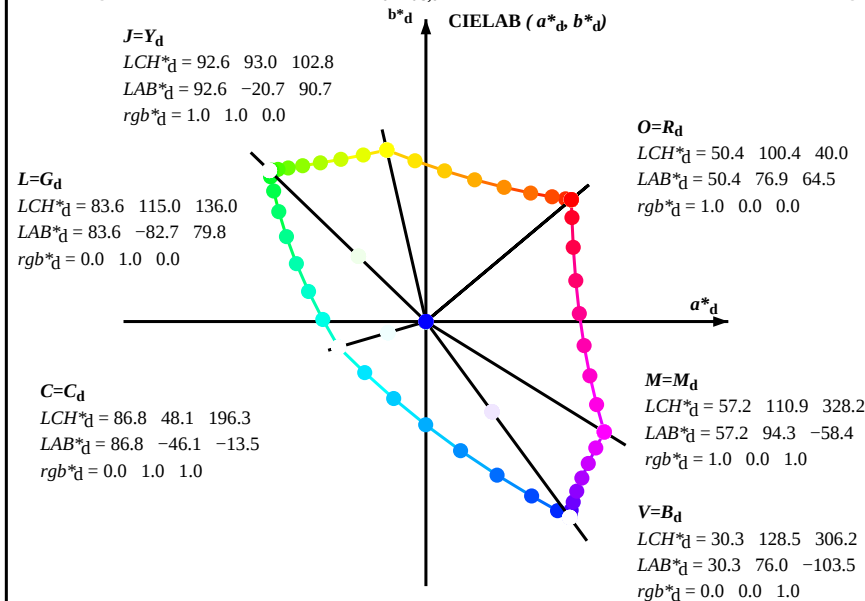


gráfico TUB-PS91; código de tono: $H^*_d = R00Y_d$
gráfico según a DIN 33872, 3D=1, de=0, sRGB*

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; 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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



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

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

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

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

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

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

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

2-103230-L0 PS910-72 LAB*La0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 3/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{ddx64M}(x=LabCh)$	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}(x=LabCh)$	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	0.0	0.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	74.1	64.9	98.5	41	1.0	0.0	0.125	0.0	0.0
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.25	0.0	0.0	0.0
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.375	0.0	0.0	0.0
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	0.0	0.0
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.625	0.0	0.0	0.0
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.75	0.0	0.0	0.0
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.875	0.0	0.0	0.0
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	1.0	0.0	0.0	0.0
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	0.883	1.0	0.0	0.0	0.0
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.75	1.0	0.0	0.0	0.0
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.633	1.0	0.0	0.0	0.0
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0	0.0	0.0
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.383	1.0	0.0	0.0	0.0
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.25	1.0	0.0	0.0	0.0
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.133	1.0	0.0	0.0	0.0
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	0.0	0.0	0.0
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	0.125	0.0	0.0
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	0.25	0.0	0.0
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	0.375	0.0	0.0
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	0.5	0.0	0.0
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	0.625	0.0	0.0
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	0.0	1.0	0.75	0.0	0.0
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	0.0	1.0	0.875	0.0	0.0
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	1.0	1.0	0.0	0.0
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	0.0	0.883	1.0	0.0	0.0
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	0.0	0.75	1.0	0.0	0.0
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	0.0	0.633	1.0	0.0	0.0
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	0.5	1.0	0.0	0.0
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	0.0	0.383	1.0	0.0	0.0
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	0.0	0.25	1.0	0.0	0.0
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	0.0	0.133	1.0	0.0	0.0
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	0.0	1.0	0.0	0.0
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	0.0	0.117	0.0	1.0	0.0
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.7	126.0	307.5	0.0	0.25	0.0	1.0	0.0
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.7	123.5	309.2	0.0	0.367	0.0	1.0	0.0
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	0.0	0.5	0.0	1.0	0.0
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8	0.0	0.617	0.0	1.0	0.0
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8	0.0	0.75	0.0	1.0	0.0
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	0.0	0.867	0.0	1.0	0.0
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	1.0	1.0	0.0	1.0	0.0
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0	1.0	0.0	0.875	0.0	0.0
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	0.75	0.0	0.0
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	0.625	0.0	0.0
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	0.5	0.0	0.0
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	0.375	0.0	0.0
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.3	386.7	1.0	0.0	0.25	0.0	0.0
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	0.125	0.0	0.0
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	0.0	0.0	0.0

2-103330-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 4/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.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^*_{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 1.0 31.3 76.4 -102.0 127.5 306	
318.8	315.0	314.3	0.75 0.0 1.0 47.2	85.8 -75.1 114.0 318.8	0.0 0.605 0.0 1.0 42.1 82.1 -83.8 117.4 314	
323.3	322.5	321.4	0.875 0.0 1.0 52.1	89.8 -66.9 112.0 323.3	0.0 0.811 0.0 1.0 49.7 87.9 -71.0 113.1 321	
328.2	330.0	328.6	1.0 0.0 1.0 57.2	94.3 -58.4 110.9 328.2	0.0 0.992 57.2 94.2 -57.4 110.3 328	
334.0	337.5	335.7	1.0 0.0 0.875 55.6	90.3 -43.9 100.4 334.0	0.0 0.856 55.4 89.9 -41.4 99.0 335	
341.6	345.0	342.8	1.0 0.0 0.75 54.2	86.7 -28.6 91.3 341.6	0.0 0.735 54.1 86.5 -26.6 90.6 342	
351.4	352.5	349.9	1.0 0.0 0.625 53.0	83.6 -12.6 84.6 351.4	0.0 0.65 53.3 84.5 -15.6 86.0 349	
362.9	360.0	357.0	1.0 0.0 0.5 52.0	81.1 4.1 81.2 362.9	0.0 0.618 53.0 83.6 -11.6 84.4 352	
375.2	367.5	364.1	1.0 0.0 0.375 51.3	79.2 21.6 82.1 375.2	0.0 0.533 52.3 82.2 -0.1 82.2 359	
386.7	375.0	371.2	1.0 0.0 0.25 50.8	77.9 39.2 87.2 386.7	0.0 0.441 51.7 80.7 12.5 81.7 368	
395.4	382.5	378.3	1.0 0.0 0.125 50.6	77.2 54.9 94.8 395.4	0.0 0.361 51.3 79.3 23.6 82.8 376	
400.0	390.0	385.4	1.0 0.0 0.0 50.4	76.9 64.5 100.4 400.0	0.0 0.263 50.9 78.3 37.3 86.7 385	

2-103430-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 5/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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 : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}			
40	30	25	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.0			
40	31	26	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.017			
40	32	27	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.033			
40	33	28	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.05			
40	34	29	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.067			
40	35	31	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.1	0.083			
41	36	32	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.117	0.1			
41	37	33	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.133	0.117			
41	38	34	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.15	0.133			
41	39	35	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.167	0.15			
42	40	36	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.183	0.167			
42	41	37	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.2	0.183			
43	42	38	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.217	0.2			
43	43	39	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.233	0.217			
44	44	41	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.25	0.233			
44	45	42	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.267	0.25			
45	46	43	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.283	0.267			
46	47	44	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.3	0.283			
47	48	45	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.317	0.3			
47	49	46	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.333	0.317			
48	50	47	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.35	0.333			
49	51	48	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.367	0.35			
50	52	49	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.383	0.367			
51	53	51	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.4	0.383			
52	54	52	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.417	0.4			
53	55	53	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.433	0.417			
54	56	54	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.45	0.433			
56	57	55	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.467	0.45			
57	58	56	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.483	0.467			
58	59	57	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.5	0.483			
59	60	58	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.517	0.5			
61	61	60	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.533	0.517			
62	62	61	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.55	0.533			
64	63	62	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.567	0.55			
65	64	63	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.583	0.567			
67	65	64	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.6	0.583			
68	66	65	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.617	0.6			
70	67	66	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.633	0.617			
71	68	67	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.65	0.633			
73	69	68	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.667	0.65			
75	70	70	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.683	0.667			
76	71	71	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.7	0.683			
78	72	72	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.717	0.7			
79	73	73	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.733	0.717			
81	74	74	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.75	0.733			
82	75	75	1.0								1.0		0.75			

2-103530-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 6/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.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 *RYGCBM_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

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6													
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{ddx361Mi} (x=LabCh)	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi} (x=LabCh)	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{de361Mi}	<i>LAB</i> [*] _{dex361Mi} (x=LabCh)	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{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	1.0 0.831 0.0	82.1 0.0 83.5	83.5 90	1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5	84.6 92	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

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 8/29

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

Six hue angles of the device colours RYGBCM _d : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours RYGBCM _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)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
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	0.467	1.0	0.0	0.456	1.0	0.0	85.4	-67.8 82.1	106.5 129	0.467	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	85.2	-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	85.0	-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																											

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^*_{d361Mi}	LAB^*_{d361Mi}	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
139	165	175	0.0	1.0	0.25	83.8	-80.5 69.1	106.1	139	0.0	1.0	0.25	0.0	1.0	0.25
139	166	176	0.0	1.0	0.266	83.8	-80.2 67.6	104.9	139	0.0	1.0	0.267	0.0	1.0	0.267
140	167	177	0.0	1.0	0.283	83.8	-79.9 66.1	103.7	140	0.0	1.0	0.283	0.0	1.0	0.283
140	168	178	0.0	1.0	0.3	83.8	-79.6 64.6	102.5	140	0.0	1.0	0.3	0.0	1.0	0.3
141	169	179	0.0	1.0	0.316	83.9	-79.2 63.1	101.3	141	0.0	1.0	0.317	0.0	1.0	0.317
141	170	180	0.0	1.0	0.333	83.9	-78.8 61.7	100.1	141	0.0	1.0	0.333	0.0	1.0	0.333
142	171	181	0.0	1.0	0.35	83.9	-78.4 60.2	98.9	142	0.0	1.0	0.35	0.0	1.0	0.35
142	172	182	0.0	1.0	0.366	84.0	-78.0 58.8	97.7	142	0.0	1.0	0.367	0.0	1.0	0.367
143	173	183	0.0	1.0	0.383	84.0	-77.6 57.2	96.4	143	0.0	1.0	0.383	0.0	1.0	0.383
144	174	184	0.0	1.0	0.4	84.0	-77.1 55.4	94.9	144	0.0	1.0	0.4	0.0	1.0	0.4
145	175	185	0.0	1.0	0.416	84.1	-76.6 53.6	93.5	145	0.0	1.0	0.417	0.0	1.0	0.417
145	176	185	0.0	1.0	0.433	84.1	-76.1 51.8	92.1	145	0.0	1.0	0.433	0.0	1.0	0.433
146	177	186	0.0	1.0	0.45	84.2	-75.6 50.0	90.6	146	0.0	1.0	0.45	0.0	1.0	0.45
147	178	187	0.0	1.0	0.466	84.2	-75.0 48.3	89.2	147	0.0	1.0	0.467	0.0	1.0	0.467
147	179	188	0.0	1.0	0.483	84.3	-74.4 46.6	87.8	147	0.0	1.0	0.483	0.0	1.0	0.483
148	180	189	0.0	1.0	0.5	84.3	-73.7 44.9	86.4	148	0.0	1.0	0.5	0.0	1.0	0.5
149	181	190	0.0	1.0	0.516	84.4	-73.2 42.9	84.8	149	0.0	1.0	0.517	0.0	1.0	0.517
150	182	191	0.0	1.0	0.533	84.4	-72.6 40.9	83.3	150	0.0	1.0	0.533	0.0	1.0	0.533
151	183	192	0.0	1.0	0.55	84.5	-71.9 39.0	81.8	151	0.0	1.0	0.55	0.0	1.0	0.55
152	184	193	0.0	1.0	0.566	84.5	-71.2 37.0	80.3	152	0.0	1.0	0.567	0.0	1.0	0.567
153	185	194	0.0	1.0	0.583	84.6	-70.5 35.2	78.8	153	0.0	1.0	0.583	0.0	1.0	0.583
154	186	195	0.0	1.0	0.6	84.6	-69.7 33.3	77.3	154	0.0	1.0	0.6	0.0	1.0	0.6
155	187	195	0.0	1.0	0.616	84.7	-68.9 31.5	75.8	155	0.0	1.0	0.617	0.0	1.0	0.617
156	188	196	0.0	1.0	0.633	84.8	-68.1 29.5	74.3	156	0.0	1.0	0.633	0.0	1.0	0.633
157	189	197	0.0	1.0	0.65	84.8	-67.4 27.4	72.8	157	0.0	1.0	0.65	0.0	1.0	0.65
159	190	198	0.0	1.0	0.666	84.9	-66.7 25.4	71.3	159	0.0	1.0	0.667	0.0	1.0	0.667
160	191	199	0.0	1.0	0.683	85.0	-65.8 23.4	69.9	160	0.0	1.0	0.683	0.0	1.0	0.683
161	192	200	0.0	1.0	0.7	85.1	-65.0 21.4	68.4	161	0.0	1.0	0.7	0.0	1.0	0.7
163	193	201	0.0	1.0	0.716	85.2	-64.0 19.5	67.0	163	0.0	1.0	0.717	0.0	1.0	0.717
164	194	202	0.0	1.0	0.733	85.2	-63.1 17.6	65.5	164	0.0	1.0	0.733	0.0	1.0	0.733
165	195	203	0.0	1.0	0.75	85.3	-62.0 15.9	64.0	165	0.0	1.0	0.75	0.0	1.0	0.75
167	196	204	0.0	1.0	0.766	85.4	-61.2 13.7	62.8	167	0.0	1.0	0.767	0.0	1.0	0.767
169	197	205	0.0	1.0	0.783	85.5	-60.4 11.5	61.5	169	0.0	1.0	0.783	0.0	1.0	0.783
170	198	206	0.0	1.0	0.8	85.6	-59.5 9.5	60.2	170	0.0	1.0	0.8	0.0	1.0	0.8
172	199	206	0.0	1.0	0.816	85.7	-58.5 7.5	59.0	172	0.0	1.0	0.817	0.0	1.0	0.817
174	200	207	0.0	1.0	0.833	85.8	-57.4 5.5	57.7	174	0.0	1.0	0.833	0.0	1.0	0.833
176	201	208	0.0	1.0	0.85	85.9	-56.3 3.7	56.4	176	0.0	1.0	0.85	0.0	1.0	0.85
177	202	209	0.0	1.0	0.866	86.0	-55.1 1.9	55.2	177	0.0	1.0	0.867	0.0	1.0	0.867
180	203	210	0.0	1.0	0.883	86.1	-54.1 0.0	54.1	180	0.0	1.0	0.883	0.0	1.0	0.883
182	204	211	0.0	1.0	0.9	86.2	-53.2 -2.1	53.2	182	0.0	1.0	0.9	0.0	1.0	0.9
184	205	212	0.0	1.0	0.916	86.3	-52.2 -4.2	52.4	184	0.0	1.0	0.917	0.0	1.0	0.917
187	206	213	0.0	1.0	0.933	86.4	-51.1 -6.3	51.5	187	0.0	1.0	0.933	0.0	1.0	0.933
189	207	214	0.0	1.0	0.95	86.5	-50.0 -8.2	50.7	189	0.0	1.0	0.95	0.0	1.0	0.95
191	208	215	0.0	1.0	0.966	86.6	-48.8 -10.1	49.8	191	0.0	1.0	0.967	0.0	1.0	0.967
194	209	216	0.0	1.0	0.983	86.7	-47.5 -11.8	48.9	194	0.0	1.0	0.983	0.0	1.0	0.983
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5	48.1	196	0.0	1.0	1.0	0.0	1.0	1.0

2-103830-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 9/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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^*_{d361Mi}	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$													
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	0.217	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	0.167	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	0.117	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	0.067	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	0.05	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	0.017	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	0.01	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	0.03	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	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	0.07	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	0.08	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	0.1	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	0.1	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	0.1	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	0.1	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	0.1	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	0.1	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	0.2	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	0.2	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	0.2	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	0.2	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	0.2	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	0.2	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	0.3	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	0.3	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	0.3	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	0.3	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	0.3	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	0.3	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	0.4	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	0.4	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	0.4	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	0.4	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	0.4	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	0.4	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	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311									

2-1031030-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 11/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																					
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	303	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	304	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_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	98.1	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					

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 *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*: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667
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	0.617
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	0.567
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	0.517
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	0.467
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	0.417
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	0.367
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	0.317
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	0.267
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	0.217
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	0.167
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	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	0.117
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	0.067
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05
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	0.017
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

2-1031230-L0 PS910-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 13/29

gráfico TUB-PS91; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 14/29

n/f	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb**Fdd	LabCh**Fdd	DE**Fdd hsiMdd	rgb*Mdd	LabCh*Mdd	
0/648	R00Y_100_100add	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	
1/657	R13Y_100_100add	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	
2/666	R25Y_100_100add	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	
3/675	R38Y_100_100add	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	
4/684	R50Y_100_100add	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	
5/693	R63Y_100_100add	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	
6/702	R75Y_100_100add	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	
7/711	R88Y_100_100add	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	
8/720	Y00G_100_100add	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	
9/639	Y13G_100_100add	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	
10/558	Y25G_100_100add	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	
11/477	Y38G_100_100add	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	87.0 -55.0 84.1	100.5 123.2	0.631 0.999 0.0	87.0 -55.2 84.0	100.5 123.3 0.1	111	
12/396	Y50G_100_100add	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	
13/315	Y63G_100_100add	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	
14/234	Y75G_100_100add	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	
15/153	Y88G_100_100add	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	
16/72	G00C_100_100add	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	
17/73	G13C_100_100add	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	
18/74	G25C_100_100add	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	
19/75	G38C_100_100add	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	
20/76	G50C_100_100add	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	
21/77	G63C_100_100add	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	
22/78	G75C_100_100add	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	
23/79	G88C_100_100add	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	
24/80	C00B_100_100add	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	
25/71	C13B_100_100add	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	
26/62	C25B_100_100add	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	
27/53	C38B_100_100add	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	
28/44	C50B_100_100add	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	
29/35	C63B_100_100add	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	
30/26	C75B_100_100add	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	
31/17	C88B_100_100add	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	
32/8	B00M_100_100add	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	
33/89	B13M_100_100add	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	
34/170	B25M_100_100add	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	
35/251	B38M_100_100add	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	
36/332	B50M_100_100add	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	
37/413	B63M_100_100add	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	
38/494	B75M_100_100add	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	
39/575	B88M_100_100add	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	
40/656	M00R_100_100add	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	
41/655	M13R_100_100add	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	
42/654	M25R_100_100add	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	
43/653	M38R_100_100add	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	
44/652	M50R_100_100add	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
45/651	M63R_100_100add	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	
46/650	M75R_100_100add	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	
47/649	M88R_100_100add	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	
48/648	R00Y_100_100add	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	
49/0	NW_000add	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	
50/91	NW_013add	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	
51/182	NW_025add	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	
52/273	NW_038add	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	
53/364	NW_050add	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	
54/455	NW_063add	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	0.559 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360	
55/546	NW_075add	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	
56/637	NW_088add	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	
57/728	NW_100add	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* = 0.1

gráfico TUB-PS91; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE^*

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

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF / .PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 15/29

n/f	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd hsiMadd	rgb*Mdd	LabCh*Mdd
0/648	R00Y_100_100add	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_100add	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_100add	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
3/702	R75Y_100_100add	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
4/720	Y00G_100_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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_100add	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
15/656	B50R_100_100add	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_100add	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_100add	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_050add	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 31.9 29.6	43.4 43.1 7.5	389
19/706	R50Y_100_050add	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_050add	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_050add	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
22/490	G00B_100_050add	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	89.7 -40.5 39.0	56.3 136.0 1.4	149
23/404	G50B_100_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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_050add	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	58.6 138.8 1.1	149
41/40	G50B_050_050add	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_050add	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_050add	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_050add	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_000dd	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	360
46/91	NW_013dd	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_025dd	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_038dd	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_050dd	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_063dd	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	0.59 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360
51/546	NW_075dd	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_088dd	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_100dd	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-PS91; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE^*

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

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 16/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

n=j	HIC*F _{dd}	rgb_F _{dd}	ict_F _{dd}	hsi_F _{dd}	rgb*F _{dd}	LabCh*F _{dd}	rgb*F _{dd}	LabCh*F _{dd}	DE*F _{dd} hsi_M _{dd}	rgb*M _{dd}	LabCh*M _{dd}
0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	B00R_012_012dd	0.0	0.125	0.125	0.062	270	0.0	0.0	0.0	0.0	0.0
2	B00R_025_025dd	0.0	0.0	0.25	0.125	270	0.0	0.0	0.0	0.0	0.0
3	B00R_037_037dd	0.0	0.0	0.375	0.375	187	270	0.0	0.0	0.0	0.0
4	B00R_050_050dd	0.0	0.0	0.5	0.5	0.25	270	0.0	0.0	0.0	0.0
5	B00R_062_062dd	0.0	0.0	0.625	0.625	0.312	270	0.0	0.0	0.0	0.0
6	B00R_075_075dd	0.0	0.0	0.75	0.75	0.375	270	0.0	0.0	0.0	0.0
7	B00R_087_087dd	0.0	0.0	0.875	0.875	0.437	270	0.0	0.0	0.0	0.0
8	B00R_100_100dd	0.0	0.0	1.0	1.0	0.5	270	0.0	0.0	0.0	0.0
9	G00B_012_012dd	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	0.0	0.0
10	G50B_012_012dd	0.0	0.125	0.125	0.062	210	0.0	0.125	0.125	0.0	0.0
11	G75B_025_025dd	0.0	0.125	0.25	0.25	240	0.0	0.125	0.25	0.0	0.0
12	G84B_037_037dd	0.0	0.125	0.375	0.375	187	251	0.0	0.118	0.375	0.15
13	G88B_050_050dd	0.0	0.125	0.5	0.5	256	0.0	0.116	0.5	0.5	0.25
14	G90B_062_062dd	0.0	0.125	0.625	0.625	312	259	0.0	0.114	0.625	0.21
15	G92B_075_075dd	0.0	0.125	0.75	0.75	375	261	0.0	0.112	0.75	0.25
16	G93B_087_087dd	0.0	0.125	0.875	0.875	437	262	0.0	0.116	0.875	0.28
17	G94B_100_100dd	0.0	0.125	1.0	1.0	0.5	263	0.0	0.116	1.0	0.3
18	G00B_025_025dd	0.0	0.25	0.0	0.25	125	150	0.0	0.25	0.0	0.25
19	G25B_025_025dd	0.0	0.25	0.125	0.25	180	0.0	0.25	0.125	0.25	0.125
20	G50B_025_025dd	0.0	0.25	0.25	0.25	125	210	0.0	0.25	0.25	0.21
21	G65B_037_037dd	0.0	0.25	0.375	0.375	187	229	0.0	0.256	0.375	0.18
22	G75B_050_050dd	0.0	0.25	0.5	0.5	240	0.0	0.25	0.5	0.5	0.25
23	G80B_062_062dd	0.0	0.25	0.625	0.625	312	247	0.0	0.239	0.625	0.27
24	G84B_075_075dd	0.0	0.25	0.75	0.75	375	251	0.0	0.237	0.75	0.30
25	G86B_087_087dd	0.0	0.25	0.875	0.875	437	254	0.0	0.233	0.875	0.32
26	G88B_100_100dd	0.0	0.25	1.0	1.0	0.5	256	0.0	0.233	1.0	0.36
27	G00B_037_037dd	0.0	0.375	0.0	0.375	187	150	0.0	0.375	0.0	0.375
28	G15B_037_037dd	0.0	0.375	0.125	0.375	187	169	0.0	0.375	0.125	0.375
29	G34B_037_037dd	0.0	0.375	0.25	0.375	187	191	0.0	0.375	0.25	0.375
30	G50B_037_037dd	0.0	0.375	0.375	0.375	187	210	0.0	0.375	0.375	0.375
31	G61B_050_050dd	0.0	0.375	0.5	0.5	0.25	224	0.0	0.383	0.5	0.5
32	G69B_062_062dd	0.0	0.375	0.625	0.625	312	233	0.0	0.385	0.625	0.37
33	G75B_075_075dd	0.0	0.375	0.75	0.75	375	240	0.0	0.375	0.75	0.38
34	G79B_087_087dd	0.0	0.375	0.875	0.875	437	245	0.0	0.364	0.875	0.40
35	G81B_100_100dd	0.0	0.375	1.0	1.0	0.5	248	0.0	0.366	1.0	0.43
36	G00B_050_050dd	0.0	0.5	0.0	0.5	0.25	150	0.0	0.5	0.0	0.5
37	G11B_050_050dd	0.0	0.5	0.125	0.5	0.25	164	0.0	0.5	0.125	0.5
38	G25B_050_050dd	0.0	0.5	0.25	0.5	0.25	180	0.0	0.5	0.25	0.5
39	G38B_050_050dd	0.0	0.5	0.375	0.5	0.25	196	0.0	0.5	0.375	0.5
40	G50B_050_050dd	0.0	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	0.5
41	G59B_062_062dd	0.0	0.625	0.625	0.625	312	221	0.0	0.51	0.625	0.46
42	G65B_075_075dd	0.0	0.5	0.75	0.75	375	229	0.0	0.512	0.75	0.48
43	G70B_087_087dd	0.0	0.5	0.875	0.875	437	235	0.0	0.51	0.875	0.50
44	G75B_100_100dd	0.0	0.5	1.0	1.0	0.5	240	0.0	0.5	1.0	0.5
45	G00B_062_062dd	0.0	0.625	0.0	0.625	312	150	0.0	0.625	0.0	0.625
46	G09B_062_062dd	0.0	0.625	0.125	0.625	312	161	0.0	0.625	0.125	0.625
47	G19B_062_062dd	0.0	0.625	0.25	0.625	312	173	0.0	0.625	0.25	0.625
48	G30B_062_062dd	0.0	0.625	0.375	0.625	312	187	0.0	0.625	0.375	0.625
49	G40B_062_062dd	0.0	0.625	0.5	0.625	312	199	0.0	0.625	0.5	0.625
50	G50B_062_062dd	0.0	0.625	0.625	0.625	312	210	0.0	0.625	0.625	0.625
51	G57B_075_075dd	0.0	0.625	0.75	0.75	375	219	0.0	0.637	0.75	0.75
52	G63B_087_087dd	0.0	0.625	0.875	0.875	437	226	0.0	0.641	0.875	0.75
53	G68B_100_100dd	0.0	0.625	1.0	1.0	0.5	232	0.0	0.633	1.0	0.69
54	G00B_075_075dd	0.0	0.75	0.0	0.75	375	150	0.0	0.75	0.0	0.75
55	G07B_075_075dd	0.0	0.75	0.125	0.75	375	159	0.0	0.75	0.125	0.75
56	G15B_075_075dd	0.0	0.75	0.25	0.75	375	169	0.0	0.75	0.25	0.75
57	G25B_075_075dd	0.0	0.75	0.375	0.75	375	180	0.0	0.75	0.375	0.75
58	G34B_075_075dd	0.0	0.75	0.5	0.75	375	191	0.0	0.75	0.5	0.75
59	G42B_075_075dd	0.0	0.75	0.625	0.75	375	201	0.0	0.75	0.625	0.75
60	G50B_075_075dd	0.0	0.75	0.75	0.75	375	210	0.0	0.75	0.75	0.75
61	G56B_087_087dd	0.0	0.75	0.875	0.875	437	218	0.0	0.758	0.875	0.77
62	G61B_100_100dd	0.0	0.75	1.0	1.0	0.5	224	0.0	0.766	1.0	0.70
63	G00B_087_087dd	0.0	0.875	0.0	0.875	437	150	0.0	0.875	0.0	0.875
64	G06B_087_087dd	0.0	0.875	0.125	0.875	437	158	0.0	0.875	0.125	0.875
65	G13B_087_087dd	0.0	0.875	0.25	0.875	437	166	0.0	0.875	0.25	0.875
66	G20B_087_087dd	0.0	0.875	0.375	0.875	437	175	0.0	0.875	0.375	0.875
67	G29B_087_087dd	0.0	0.875	0.5	0.875	437	185	0.0	0.875	0.5	0.875
68	G36B_087_087dd	0.0	0.875	0.625	0.875	437	194	0.0	0.875	0.625	0.875
69	G43B_087_087dd	0.0	0.875	0.75	0.875	437	202	0.0	0.875	0.75	0.875
70	G50B_087_087dd	0.0	0.875	0.875	0.875	437	210	0.0	0.875	0.875	0.875
71	G55B_100_100dd	0.0	0.875	1.0	1.0	0.5	217	0.0	0.883	1.0	0.75
72	G00B_100_100dd	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.0	1.0
73	G05B_100_100dd	0.0	1.0	0.125	1.0	0.5	157	0.0	1.0	0.125	1.0
74	G11B_100_100dd	0.0	1.0	0.25	1.0	0.5	164	0.0	1.0	0.25	1.0
75	G18B_100_100dd	0.0	1.0	0.375	1.0	0.5	172	0.0	1.0	0.375	1.0
76	G25B_100_100dd	0.0	1.0	0.5	1.0	0.5	180	0.0	1.0	0.5	1.0
77	G31B_100_100dd	0.0	1.0	0.625	1.0	0.5	188	0.0	1.0	0.625	1.0
78	G38B_100_100dd	0.0	1.0	0.75	1.0	0.5	196	0.0	1.0	0.75	1.0
79	G44B_100_100dd	0.0	1.0	0.875	1.0	0.5	203	0.0	1.0	0.875	1.0
80	G50B_100_100dd	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	1.0

delta E** = 0.5

2-1031530-F0

PS910-7N, 16/29-F

gráfico TUB-PS91; código de tono: H*a=R00Y_d
colores y diferencia en color, ΔE**

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

2-1031530-F0

C

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 19/29

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd					
243	R00Y_037_037ad	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	50.4	76.9	64.5	100.4	40.0
244	R18Y_037_037ad	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.316	51.1	79.1	29.7	84.5	20.6
245	B65R_037_037ad	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.683	53.5	85.4	-19.9	87.7	346.8
246	B50R_037_037ad	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
247	B38R_050_050ad	0.375	0.0	0.5	0.5	0.5	0.25	316	0.375	0.0	1.0	47.9	86.4	-74.0	113.8	319.4
248	B30R_062_062ad	0.375	0.0	0.625	0.625	0.625	0.312	307	0.375	0.0	1.0	42.4	82.3	-83.2	117.0	314.6
249	B25R_075_075ad	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
250	B20R_087_087ad	0.375	0.0	0.875	0.875	0.875	0.437	295	0.375	0.0	1.0	36.3	78.6	-93.5	122.2	310.0
251	B18R_100_100ad	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
252	R31Y_037_037ad	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	21.1	22.7	25.2	33.9	47.9
253	R00Y_037_025ad	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	24.5	19.2	16.1	25.1	40.0
254	R00Y_037_025ad	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	24.9	20.2	1.0	20.3	2.9
255	B50R_037_025ad	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	26.2	23.5	-14.6	27.7	328.2
256	B34R_050_037ad	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	28.7	31.5	-29.7	43.3	316.7
257	B25R_062_050ad	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	31.2	39.9	-44.8	60.0	311.6
258	B19R_075_062ad	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	34.0	48.8	-59.4	76.9	309.3
259	B15R_087_075ad	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	34.7	58.1	-73.1	93.4	308.4
260	B13R_100_087ad	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	40.7	67.3	-86.8	109.9	307.8
261	R68Y_037_037ad	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	27.5	6.9	29.1	29.9	76.5
262	R50Y_037_025ad	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	27.8	10.3	17.7	20.5	59.7
263	R00Y_037_012ad	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	30.1	9.6	8.0	12.5	40.0
264	B50R_037_012ad	0.375	0.25	0.375	0.375	0.125	0.312	390	0.375	0.249	0.375	31.0	11.7	-7.3	13.8	328.2
265	B25R_050_025ad	0.375	0.25	0.5	0.5	0.25	0.375	390	0.375	0.249	0.5	33.5	19.9	-22.4	30.0	311.6
266	B15R_062_037ad	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	36.5	29.0	-36.5	46.7	308.4
267	B11R_075_050ad	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	40.0	38.3	-50.0	63.1	307.4
268	B09R_087_062ad	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	43.7	47.8	-63.2	79.3	307.0
269	B07R_100_075ad	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	47.3	57.2	-76.4	95.5	306.8
270	Y00G_037_037ad	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	34.7	-7.7	34.0	34.9	102.8
271	Y00G_037_025ad	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	35.0	-5.1	22.6	23.2	102.8
272	Y00G_037_012ad	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	35.4	-2.5	11.3	11.6	102.8
273	NW_037ad	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
274	B00R_050_012ad	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	39.5	9.5	-12.9	16.0	306.2
275	B00R_062_025ad	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	43.3	19.0	-25.8	32.1	306.2
276	B00R_075_037ad	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	-38.8	48.1	306.2
277	B00R_087_050ad	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	50.9	38.0	-51.7	64.2	306.2
278	B00R_100_062ad	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	-64.7	80.3	306.2
279	Y23G_050_050ad	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	44.3	-21.6	43.1	48.2	116.6
280	Y31G_050_037ad	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	44.8	-19.0	31.8	37.1	120.8
281	Y50G_050_025ad	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	45.2	-16.3	20.6	26.2	128.3
282	G00B_050_012ad	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	46.2	-10.3	9.9	14.3	136.0
283	G50B_050_012ad	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	46.6	-5.7	-1.6	6.0	143.0
284	G75B_062_025ad	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	48.7	4.5	-17.0	17.6	285.0
285	G84B_075_037ad	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	51.0	17.1	-32.5	36.7	297.8
286	G88B_087_050ad	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	54.0	28.8	-46.7	54.8	301.6
287	G90B_100_062ad	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	57.4	39.4	-60.3	72.1	303.1
288	Y38G_062_062ad	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	54.2	-35.2	52.4	63.1	123.9
289	Y50G_062_050ad	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	54.7	-32.6	41.4	52.5	128.3
290	Y68G_062_037ad	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	55.5	-28.2	30.3	41.4	132.9
291	G00B_062_025ad	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	56.6	-20.6	19.9	28.7	136.0
292	G25B_062_025ad	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	56.8	-18.4	11.2	12.6	148.6
293	G50B_062_025ad	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	57.4	-11.5	-3.3	21.0	196.3
294	G65B_075_037ad	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	59.9	-3.4	-18.3	18.6	259.3
295	G75B_087_050ad	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	61.6	9.1	-34.1	35.3	285.0
296	G80B_100_062ad	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	63.5	22.6	-50.3	55.1	294.2
297	Y50G_075_075ad	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	64.2	-48.9	61.8	78.8	128.3
298	Y61G_075_062ad	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	64.9	-45.2	50.8	68.0	131.6
299	Y76G_075_050ad	0.375	0.75	0.25	0.75	0.5	0.5	136	0.375	0.75	0.25	65.8	-39.3	40.2	56.2	134.3
300	G00B_075_037ad	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	67.1	-31.0	29.9	43.1	136.0
301	G15B_075_037ad	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	67.2	-29.7	23.6	38.0	141.4
302	G34B_075_037ad	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	67.6	-24.7	8.7	26.2	160.4
303	G50B_075_037ad	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	68.3	-17.3	-5.0	18.0	196.3
304	G61B_087_050ad	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	70.9	-9.7	-19.6	21.9	243.6
305	G69B_100_062ad	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	73.1	0.5	-34.8	34.8	270.8
306	Y58G_087_087ad	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	74.4	-61.5	71.5	94.3	130.7
307	Y68G_087_075ad	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	75.2	-56.5	60.7	82.9	132.9
308	Y81G_087_062ad	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	76.3	-49.9	50.1	70.8	134.8
309	G00B_087_050ad	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	77.5	-41.3	39.9	57.5	136.0
310	G11B_087_050ad	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	77.6	-40.4	35.0	53.4	139.0
311	G25B_087_050ad	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	77.9	-36.8	22.4	43.2	148.6
312	G38B_087_050ad	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	78.5	-30.6	6.8	31.4	167.3
313	G50B_087_050ad	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	79.2	-23.0	-6.7	24.0	196.3
314	G59B_100_062ad	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375							

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 20/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91.L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd
324	R00Y_050_050ad	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.485	0.1	0.037
325	R26Y_050_050ad	0.5	0.0	0.125	0.5	0.5	0.116	25.2	0.483	0.102	0.132
326	R00Y_050_050ad	0.5	0.0	0.25	0.5	0.5	0.25	26.0	0.479	0.107	0.25
327	B61R_050_050ad	0.5	0.0	0.375	0.5	0.5	0.383	27.2	0.477	0.113	0.369
328	B50R_050_050ad	0.5	0.0	0.5	0.5	0.5	0.5	28.6	0.475	0.122	0.472
329	B40R_062_062ad	0.5	0.0	0.625	0.625	0.625	0.312	31.9	0.51	0.0	0.625
330	B34R_075_075ad	0.5	0.0	0.75	0.75	0.75	0.375	31.1	0.512	0.0	0.75
331	B29R_087_087ad	0.5	0.0	0.875	0.875	0.875	0.437	30.5	0.51	0.0	0.875
332	B25R_100_100ad	0.5	0.0	1.0	1.0	1.0	0.5	30.0	0.5	0.0	1.0
333	R23Y_050_050ad	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0
334	R00Y_050_037ad	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124
335	R18Y_050_037ad	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243
336	B65R_050_037ad	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381
337	B50R_050_037ad	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5
338	B38R_062_050ad	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625
339	B30R_075_062ad	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75
340	B25R_087_075ad	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875
341	B20R_100_087ad	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0
342	R50Y_050_050ad	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0
343	R31Y_050_037ad	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124
344	R00Y_050_025ad	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249
345	R00Y_050_025ad	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375
346	B50R_050_025ad	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5
347	B34R_062_037ad	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625
348	B25R_075_050ad	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75
349	B19R_087_062ad	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875
350	B15R_100_075ad	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0
351	R76Y_050_050ad	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0
352	R68Y_050_037ad	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124
353	R50Y_050_025ad	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249
354	R00Y_050_012ad	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375
355	B50R_050_012ad	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5
356	B25R_062_025ad	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625
357	B15R_075_037ad	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75
358	B11R_087_050ad	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875
359	B09R_100_062ad	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0
360	Y00G_050_050ad	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0
361	Y00G_050_037ad	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124
362	Y00G_050_025ad	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249
363	Y00G_050_012ad	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375
364	NW_050ad	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5
365	B00R_062_012ad	0.5	0.625	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625
366	B00R_075_025ad	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75
367	B00R_087_037ad	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875
368	B00R_100_050ad	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0
369	Y18G_062_062ad	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0
370	Y23G_062_050ad	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125
371	Y31G_062_037ad	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25
372	Y50G_062_025ad	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375
373	G00B_062_012ad	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5
374	G50B_062_012ad	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625
375	G75B_075_025ad	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75
376	G84B_087_037ad	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875
377	G88B_100_050ad	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0
378	Y31G_075_075ad	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0
379	Y38G_075_062ad	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125
380	Y50G_075_050ad	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25
381	Y68G_075_037ad	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375
382	G00B_075_025ad	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5
383	G25B_075_025ad	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625
384	G50B_075_025ad	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75
385	G65B_087_037ad	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875
386	G75B_100_050ad	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0
387	Y41G_087_087ad	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0
388	Y50G_087_075ad	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125
389	Y61G_087_062ad	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25
390	Y76G_087_050ad	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375
391	G00B_087_037ad	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5
392	G15B_087_037ad	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618
393	G34B_087_037ad	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.75
394	G50B_087_037ad	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875
395	G61B_100_050ad	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0
396	Y50G_100_100ad	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0
397	Y58G_100_087ad	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125
398	Y68G_100_075ad	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25
399	Y81G_100_062ad	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375
400	G00B_100_050ad	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5
401	G11B_100_050ad	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616
402	G25B_100_050ad	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75
403	G38B_100_050ad	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883
404	G50B_100_050ad	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0

delta E** = 0.5

gráfico TUB-PS91; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE^*

entrada: *rgb*cmymk* -> *rgb*_{dd}
salida: 3D-linealización a *rgb*_{dd}

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 24/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb**Fdd	LabCh**Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd					
648	R00Y_100_100add	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	
649	R38Y_100_100add	1.0	0.0	0.125	1.0	0.5	383	1.0	0.0	0.117	50.5	77.2	55.7	95.2	35.7	
650	R26Y_100_100add	1.0	0.0	0.25	1.0	0.5	376	1.0	0.0	0.234	50.8	77.8	41.2	88.1	27.8	
651	R13Y_100_100add	1.0	0.0	0.375	1.0	0.5	368	1.0	0.0	0.368	51.3	79.1	22.5	82.3	16.0	
652	R00Y_100_100add	1.0	0.0	0.5	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	
653	B68R_100_100add	1.0	0.0	0.625	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350.7	
654	B61R_100_100add	1.0	0.0	0.75	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340.6	
655	B55R_100_100add	1.0	0.0	0.875	1.0	0.5	337	1.0	0.0	0.882	55.7	90.5	-44.8	101.1	333.6	
656	B50R_100_100add	1.0	0.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	
657	R11Y_100_100add	1.0	0.125	0.0	1.0	0.5	37	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2	
658	R00Y_100_087add	1.0	0.125	0.125	1.0	0.875	562	390	1.0	0.125	0.125	56.1	67.3	56.4	87.8	40.0
659	R36Y_100_087add	1.0	0.125	0.25	1.0	0.875	562	382	1.0	0.125	0.241	56.2	67.7	47.1	82.5	34.8
660	R23Y_100_087add	1.0	0.125	0.375	1.0	0.875	562	374	1.0	0.125	0.358	56.4	68.5	32.2	75.7	25.1
661	R08Y_100_087add	1.0	0.125	0.5	1.0	0.875	562	365	1.0	0.125	0.489	57.0	70.2	13.8	71.6	11.1
662	B70R_100_087add	1.0	0.125	0.625	1.0	0.875	562	355	1.0	0.125	0.635	58.0	72.8	-6.0	73.0	355.2
663	B63R_100_087add	1.0	0.125	0.75	1.0	0.875	562	346	1.0	0.125	0.766	59.2	75.6	-23.1	79.1	342.9
664	B56R_100_087add	1.0	0.125	0.875	1.0	0.875	562	338	1.0	0.125	0.883	60.5	78.8	-37.5	87.3	334.5
665	B50R_100_087add	1.0	0.125	1.0	1.0	0.875	562	330	1.0	0.125	1.0	62.0	82.5	-51.1	97.1	328.2
666	R23Y_100_100add	1.0	0.25	0.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	
667	R13Y_100_087add	1.0	0.25	0.125	1.0	0.875	562	38	1.0	0.241	0.125	57.1	64.2	56.9	85.8	41.5
668	R00Y_100_075add	1.0	0.25	0.25	1.0	0.75	625	390	1.0	0.25	0.25	61.7	57.7	48.4	75.3	40.0
669	R35Y_100_075add	1.0	0.25	0.375	1.0	0.75	625	381	1.0	0.25	0.362	61.8	58.2	38.8	69.9	33.6
670	R18Y_100_075add	1.0	0.25	0.5	1.0	0.75	625	371	1.0	0.25	0.487	62.1	59.3	22.3	63.4	20.6
671	R00Y_100_075add	1.0	0.25	0.625	1.0	0.75	625	360	1.0	0.25	0.625	62.9	60.8	3.1	60.9	2.9
672	B65R_100_075add	1.0	0.25	0.75	1.0	0.75	625	349	1.0	0.25	0.762	64.0	64.1	-14.9	65.8	346.8
673	B57R_100_075add	1.0	0.25	0.875	1.0	0.75	625	339	1.0	0.25	0.887	65.3	67.3	-30.5	73.9	335.5
674	B50R_100_075add	1.0	0.25	1.0	1.0	0.75	625	330	1.0	0.25	1.0	66.8	70.7	-43.8	83.2	328.2
675	R36Y_100_100add	1.0	0.375	0.0	1.0	0.5	52	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3	
676	R26Y_100_087add	1.0	0.375	0.125	1.0	0.875	562	46	1.0	0.358	0.125	59.7	57.0	58.0	81.3	45.5
677	R15Y_100_075add	1.0	0.375	0.25	1.0	0.75	625	39	1.0	0.362	0.25	62.8	54.3	48.9	73.1	41.9
678	R00Y_100_062add	1.0	0.375	0.375	1.0	0.625	687	390	1.0	0.375	0.375	67.3	48.0	40.3	62.7	40.0
679	R31Y_100_062add	1.0	0.375	0.5	1.0	0.625	687	379	1.0	0.375	0.489	67.4	48.7	29.7	57.0	31.3
680	R11Y_100_062add	1.0	0.375	0.625	1.0	0.625	687	367	1.0	0.375	0.614	67.9	49.6	12.8	51.3	14.4
681	B69R_100_062add	1.0	0.375	0.75	1.0	0.625	687	353	1.0	0.375	0.76	68.8	52.2	-7.1	52.7	352.1
682	B59R_100_062add	1.0	0.375	0.875	1.0	0.625	687	341	1.0	0.375	0.885	70.1	55.5	-22.8	60.1	337.6
683	B50R_100_062add	1.0	0.375	1.0	1.0	0.625	687	330	1.0	0.375	1.0	71.5	58.9	-36.5	69.3	328.2
684	R50Y_100_100add	1.0	0.5	0.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	
685	R41Y_100_087add	1.0	0.5	0.125	1.0	0.875	562	55	1.0	0.489	0.125	64.4	44.4	60.6	75.1	53.7
686	R31Y_100_075add	1.0	0.5	0.25	1.0	0.75	625	49	1.0	0.487	0.25	66.0	45.5	50.4	67.9	47.9
687	R18Y_100_062add	1.0	0.5	0.375	1.0	0.625	687	41	1.0	0.489	0.375	68.7	44.0	40.9	60.1	42.8
688	R00Y_100_050add	1.0	0.5	0.5	1.0	0.5	75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0
689	R26Y_100_050add	1.0	0.5	0.625	1.0	0.5	75	376	1.0	0.5	0.616	73.1	39.0	20.6	44.1	27.8
690	R00Y_100_050add	1.0	0.5	0.75	1.0	0.5	75	360	1.0	0.5	0.75	73.7	40.5	2.0	40.6	2.9
691	B61R_100_050add	1.0	0.5	0.875	1.0	0.5	75	344	1.0	0.5	0.883	74.9	43.6	-15.3	46.2	340.6
692	B50R_100_050add	1.0	0.5	1.0	1.0	0.5	75	330	1.0	0.5	1.0	76.3	47.1	-29.2	55.4	328.2
693	R63Y_100_100add	1.0	0.625	0.0	1.0	0.5	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8	
694	R58Y_100_087add	1.0	0.625	0.125	1.0	0.875	562	65	1.0	0.635	0.125	71.3	27.1	64.8	70.2	67.2
695	R50Y_100_075add	1.0	0.625	0.25	1.0	0.75	625	60	1.0	0.625	0.25	71.6	31.0	53.2	61.6	59.7
696	R38Y_100_062add	1.0	0.625	0.375	1.0	0.625	687	53	1.0	0.614	0.375	72.3	34.0	42.6	54.6	51.3
697	R23Y_100_050add	1.0	0.625	0.5	1.0	0.5	75	44	1.0	0.616	0.5	74.5	33.8	32.9	47.2	44.2
698	R00Y_100_037add	1.0	0.625	0.625	1.0	0.375	812	390	1.0	0.625	0.625	78.5	28.8	24.2	37.6	40.0
699	R18Y_100_037add	1.0	0.625	0.75	1.0	0.375	812	371	1.0	0.625	0.743	78.8	29.6	11.1	31.7	20.6
700	B65R_100_037add	1.0	0.625	0.875	1.0	0.375	812	349	1.0	0.625	0.881	79.7	32.0	-7.4	32.9	346.8
701	B50R_100_037add	1.0	0.625	1.0	1.0	0.375	812	330	1.0	0.625	1.0	81.1	35.3	-21.9	41.6	328.2
702	R76Y_100_100add	1.0	0.75	0.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	
703	R73Y_100_087add	1.0	0.75	0.125	1.0	0.875	562	74	1.0	0.766	0.125	78.6	10.5	69.4	70.2	81.3
704	R68Y_100_075add	1.0	0.75	0.25	1.0	0.75	625	71	1.0	0.762	0.25	78.9	13.8	58.2	59.8	76.5
705	R61Y_100_062add	1.0	0.75	0.375	1.0	0.625	687	67	1.0	0.76	0.375	79.3	16.7	46.8	49.7	70.2
706	R50Y_100_050add	1.0	0.75	0.5	1.0	0.5	75	60	1.0	0.75	0.5	79.5	20.6	35.5	41.1	59.7
707	R31Y_100_037add	1.0	0.75	0.625	1.0	0.375	812	49	1.0	0.743	0.625	80.7	22.7	25.2	33.9	47.9
708	R00Y_100_025add	1.0	0.75	0.75	1.0	0.25	875	390	1.0	0.75	0.75	84.1	19.2	16.1	25.1	40.0
709	R00Y_100_025add	1.0	0.75	0.875	1.0	0.25	875	360	1.0	0.75	0.875	84.5	20.2	1.0	20.3	2.9
710	B50R_100_025add	1.0	0.75	1.0	1.0	0.25	875	330	1.0	0.75	1.0	85.8	23.5	-14.6	27.7	328.2
711	R88Y_100_100add	1.0	0.875	0.0	1.0	0.5	83	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94.4	
712	R86Y_100_087add															

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 25/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91.L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd hsiMdd	rgb*Mdd	LabCh*Mdd	
729	NW_100dd	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	360	1.0 1.0 1.0	95.4 0.0 0.0
730	G50B_100_012dd	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	94.3 -5.7 -1.6	6.0 196.3	0.929 1.0 0.999	94.1 -5.6 -1.9	5.9 199.1 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5
731	G50B_100_025dd	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 1.0	93.2 -11.5 -3.3	12.0 196.3	0.856 1.0 0.999	93.0 -11.1 -3.7	11.7 198.6 0.5	210 1.0 1.0 1.0	86.8 -46.1 -13.5
732	G50B_100_037dd	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 1.0	92.2 -17.3 -5.0	18.0 196.3	0.778 1.0 0.999	91.8 -16.8 -5.5	17.7 198.2 0.7	210 1.0 1.0 1.0	86.8 -46.1 -13.5
733	G50B_100_050dd	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 1.0 1.0 1.0	86.8 -46.1 -13.5
734	G50B_100_062dd	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 1.0	90.0 -28.8 -8.4	30.0 196.3	0.6 1.0 0.999	89.7 -28.4 -8.9	29.8 197.4 0.7	210 1.0 1.0 1.0	86.8 -46.1 -13.5
735	G50B_100_075dd	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 1.0	89.0 -34.6 -10.1	36.1 196.3	0.495 1.0 0.999	88.7 -34.1 -10.5	35.7 197.1 0.6	210 1.0 1.0 1.0	86.8 -46.1 -13.5
736	G50B_100_087dd	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 1.0	87.9 -40.4 -11.8	42.1 196.3	0.348 1.0 0.999	87.7 -40.2 -12.1	42.0 196.7 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5
737	G50B_100_100dd	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 1.0 1.0 1.0	86.8 -46.1 -13.5
738	R00Y_100_012dd	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.875	89.7 9.6 8.0	12.5 40.0	1.0 0.906 0.871	89.0 6.4 6.9	9.4 47.1 3.4	389 1.0 0.0 0.0	50.4 76.9 64.5
739	NW_087dd	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 1.0 1.0 1.0	95.4 0.0 0.0
740	G50B_087_012dd	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.875	82.4 -5.7 -1.6	6.0 196.3	0.79 0.862 0.859	82.3 -5.9 -1.7	6.1 196.1 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5
741	G50B_087_025dd	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	81.3 -11.5 -3.3	12.0 196.3	0.718 0.863 0.86	81.2 -11.7 -3.4	12.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
742	G50B_087_037dd	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.875	80.2 -17.3 -5.0	18.0 196.3	0.641 0.864 0.86	80.1 -17.5 -5.1	18.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
743	G50B_087_050dd	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.875	79.2 -23.0 -6.7	24.0 196.3	0.555 0.864 0.859	79.1 -23.3 -6.8	24.3 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
744	G50B_087_062dd	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.875	78.1 -28.8 -8.4	30.0 196.3	0.458 0.863 0.86	78.0 -29.0 -8.5	30.2 196.3 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5
745	G50B_087_075dd	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.875	77.0 -34.6 -10.1	36.1 196.3	0.33 0.862 0.86	77.0 -34.8 -10.2	36.3 196.3 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
746	G50B_087_087dd	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.875	76.0 -40.4 -11.8	42.1 196.3	0.087 0.86 0.86	75.9 -40.6 -11.9	42.3 196.3 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
747	R00Y_100_025dd	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	84.1 19.2 16.1	25.1 40.0	1.0 0.812 0.746	82.7 13.8 14.1	19.7 45.5 5.8	389 1.0 0.0 0.0	50.4 76.9 64.5
748	R00Y_087_012dd	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.75	77.8 9.6 8.0	12.5 40.0	0.893 0.768 0.735	77.7 9.5 8.0	12.5 40.0 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5
749	NW_075dd	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 1.0 1.0 1.0	95.4 0.0 0.0
750	G50B_075_012dd	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	70.4 -5.7 -1.6	6.0 196.3	0.656 0.726 0.723	70.3 -5.9 -1.7	6.2 196.0 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
751	G50B_075_025dd	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.75	69.4 -11.5 -3.3	12.0 196.3	0.585 0.727 0.724	69.2 -11.7 -3.4	12.2 196.4 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5
752	G50B_075_037dd	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.75	68.3 -17.3 -5.0	18.0 196.3	0.511 0.728 0.724	68.2 -17.3 -5.0	18.0 196.3 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5
753	G50B_075_050dd	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 1.0 1.0 1.0	86.8 -46.1 -13.5
754	G50B_075_062dd	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.75	66.2 -28.8 -8.4	30.0 196.3	0.306 0.726 0.723	66.0 -29.3 -8.5	30.5 196.2 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5
755	G50B_075_075dd	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	65.1 -34.6 -10.1	36.1 196.3	0.131 0.725 0.724	65.0 -34.8 -10.1	36.2 196.2 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
756	R00Y_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	78.5 28.8 24.2	37.6 40.0	1.0 0.717 0.623	76.6 22.3 21.6	31.0 44.1 7.2	389 1.0 0.0 0.0	50.4 76.9 64.5
757	R00Y_087_025dd	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	72.2 19.2 16.1	25.1 40.0	0.913 0.675 0.614	72.0 19.3 16.0	25.1 39.6 0.2	389 1.0 0.0 0.0	50.4 76.9 64.5
758	R00Y_075_012dd	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.625	65.9 9.6 8.0	12.5 40.0	0.756 0.636 0.604	65.7 9.5 7.9	12.4 39.7 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5
759	NW_062dd	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	0.59 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360 1.0 1.0 1.0	95.4 0.0 0.0
760	G50B_062_012dd	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.625	58.5 -5.7 -1.6	6.0 196.3	0.528 0.595 0.594	58.4 -5.9 -1.7	6.1 196.6 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
761	G50B_062_025dd	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.625	57.4 -11.5 -3.3	12.0 196.3	0.458 0.596 0.594	57.3 -11.7 -3.4	12.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5
762	G50B_062_037dd	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.625	56.4 -17.3 -5.0	18.0 196.3	0.382 0.597 0.594	56.3 -17.4 -5.0	18.2 196.2 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5
763	G50B_062_050dd	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.625	55.3 -23.0 -6.7	24.0 196.3	0.283 0.596 0.593	55.2 -23.4 -6.8	24.4 196.1 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5
764	G50B_062_062dd	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.625	54.2 -28.8 -8.4	30.0 196.3	0.139 0.595 0.593	54.2 -29.2 -8.4	30.4 196.1 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5
765	R00Y_100_050dd	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 1.0 0.0 0.0	50.4 76.9 64.5
766	R00Y_087_037dd	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	66.6 28.8 24.2	37.6 40.0	0.922 0.582 0.499	66.5 29.0 23.8	37.5 39.3 0.4	389 1.0 0.0 0.0	50.4 76.9 64.5
767	R00Y_075_025dd	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	60.3 19.2 16.1	25.1 40.0	0.772 0.548 0.491	60.2 19.1 15.7	24.7 39.5 0.3	389 1.0 0.0 0.0	50.4 76.9 64.5
768	R00Y_062_012dd	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	54.0 9.6 8.0	12.5 40.0	0.622 0.511 0.481	54.0 9.2 7.8	12.1 40.6 0.4	389 1.0 0.0 0.0	50.4 76.9 64.5
769	NW_050dd	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 1.0 1.0 1.0	95.4 0.0 0.0
770	G50B_050_012dd	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	46.6 -5.7 -1.6	6.0 196.3	0.404 0.472 0.47	46.6 -6.2 -1.8	6.4 196.5 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5
771	G50B_050_025dd	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	45.5 -11.5 -3.3	12.0 196.3	0.333 0.473 0.47	45.6 -12.2 -3.5	12.7 196.2 0.6	210 1.0 1.0 1.0	86.8 -46.1 -13.5
772	G50B_050_037dd	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 1.0 1.0 1.0	86.8 -46.1 -13.5
773	G50B_050_050dd	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 1.0 1.0 1.0	86.8 -46.1 -13.5
774	R00Y_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375							

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 26/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

		HIC*Fdd			rgb_Fdd			ict_Fdd			hsi_Fdd			rgb*Fdd			LabCh*Fdd			rgb*Fdd			LabCh*Fdd			DE**Fdd hsiMdd			rgb*Mdd			LabCh*Mdd		
810	NW_100dd	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	1.0	1.0	1.0	95.4	0.0	0.0	0.0	
811	B00R_100_012dd	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	87.2	9.5	-12.9	16.0	306.2	0.932	0.883	1.0	87.1	9.2	-12.3	15.3	306.7	0.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
812	B00R_100_025dd	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	79.1	19.0	-25.8	32.1	306.2	0.861	0.769	1.0	78.9	18.5	-24.8	31.0	306.7	1.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
813	B00R_100_037dd	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	71.0	28.5	-38.8	48.1	306.2	0.783	0.655	1.0	70.7	27.9	-37.6	46.9	306.5	1.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
814	B00R_100_050dd	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	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
815	B00R_100_062dd	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	-64.7	80.3	306.2	0.603	0.433	1.0	54.4	46.7	-63.6	78.9	306.2	1.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
816	B00R_100_075dd	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	46.6	57.0	-77.6	96.3	306.2	0.495	0.316	1.0	46.3	56.8	-76.9	95.6	306.4	0.8	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
817	B00R_100_087dd	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
818	B00R_100_100dd	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
819	Y00G_100_012dd	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.0	-2.5	11.3	11.6	102.8	1.0	0.999	0.905	94.8	-3.7	11.0	11.6	108.8	1.2	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
820	NW_087dd	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	1.0	1.0	1.0	95.4	0.0	0.0	0.0	
821	B00R_087_012dd	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	75.3	9.5	-12.9	16.0	306.2	0.794	0.747	0.865	75.2	9.4	-13.0	16.1	306.0	0.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
822	B00R_087_025dd	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.2	19.0	-25.8	32.1	306.2	0.723	0.636	0.869	67.0	19.0	-26.1	32.2	306.0	0.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
823	B00R_087_037dd	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	59.1	28.5	-38.8	48.1	306.2	0.645	0.529	0.871	59.0	28.1	-38.8	48.0	305.9	0.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
824	B00R_087_050dd	0.375	0.375	0.875	0.875	0.5 0.625	0.625	270	0.375	0.375	0.875	50.9	38.0	-51.7	64.2	306.2	0.56 0.42	0.871	50.8	37.8	-51.8	64.1	306.0	0.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	
825	B00R_087_062dd	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.8	47.5	-64.7	80.3	306.2	0.46 0.307	0.869	42.6	47.6	-64.9	80.6	306.2	0.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	
826	B00R_087_075dd	0.125	0.125	0.875	0.875	0.75 0.5	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
827	B00R_087_087dd	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	26.5	66.5	-90.6	112.4	306.2	0.095	0.026	0.861	26.3	66.8	-90.9	112.9	306.3	0.5	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
828	Y00G_100_025dd	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.7	-5.1	22.6	23.2	102.8	1.0	0.998	0.81	94.3	-7.2	22.1	23.3	108.0	2.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
829	Y00G_087_012dd	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	83.1	-2.5	11.3	11.6	102.8	0.872	0.859	0.768	83.0	-2.6	11.3	11.6	103.2	0.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
830	NW_075dd	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	1.0	1.0	1.0	95.4	0.0	0.0	0.0	
831	B00R_075_012dd	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	63.4	9.5	-12.9	16.0	306.2	0.659	0.615	0.73	63.2	9.3	-13.1	16.1	305.6	0.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
832	B00R_075_025dd	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	55.3	19.0	-25.8	32.1	306.2	0.59 0.511	0.733	55.2	18.5	-25.7	31.7	305.7	0.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	
833	B00R_075_037dd	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	-38.8	48.1	306.2	0.515	0.405	0.734	47.1	28.3	-38.7	47.9	306.1	0.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
834	B00R_075_050dd	0.25	0.25	0.75	0.75	0.5 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	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
835	B00R_075_062dd	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	
836	B00R_075_075dd	0.0	0.0	0.75	0.75	0.75 0.375	0.375	270	0.0	0.0	0.75	22.7	57.0	-77.6	96.3	306.2	0.134	0.043	0.726	22.4	57.8	-78.2	97.2	306.4	1.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
837	Y00G_100_037dd	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	-7.7	34.0	34.9	102.8	1.0	0.998	0.714	93.8	-10.3	33.4	35.0	107.1	2.6	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
838	Y00G_087_025dd	0.875	0.875	0.625	0.875	0.25 0.75	0.75	90	0.875	0.875	0.625	82.7	-5.1	22.6	23.2	102.8	0.879	0.858	0.675	82.7	-5.3	22.7	23.3	103.1	0.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
839	Y00G_075_012dd	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	71.2	-2.5	11.3	11.6	102.8	0.735	0.723	0.635	71.0	-2.7	11.3	11.6	103.5	0.2	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
840	NW_062dd	0.625	0.625	0.625	0.625	0.0 0.625	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.59 0.593	0.594	59.4	-0.2	-0.1	0.3	206.3	0.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0		
841	B00R_062_012dd																																	

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 27/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91.L0FP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd			
891	NW_100dd	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	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	
892	B50R_100_012dd	1.0 0.875 1.0	1.0 0.125 0.937	330	1.0 0.875 1.0	90.6 11.7 -7.3	13.8 328.2	1.0 0.914 1.0	90.3 10.6 -7.4	13.0 324.9 1.2	330	1.0 0.875 1.0	90.3 10.6 -7.4	13.0 324.9 1.2
893	B50R_100_025dd	1.0 0.75 1.0	1.0 0.25 0.875	330	1.0 0.75 1.0	85.8 23.5 -14.6	27.7 328.2	1.0 0.828 1.0	85.2 21.7 -14.9	26.3 325.3 2.0	330	1.0 0.75 1.0	85.2 21.7 -14.9	26.3 325.3 2.0
894	B50R_100_037dd	1.0 0.625 1.0	1.0 0.375 0.812	330	1.0 0.625 1.0	81.1 35.3 -21.9	41.6 328.2	1.0 0.739 1.0	80.3 33.1 -22.4	40.0 325.8 2.4	330	1.0 0.625 1.0	80.3 33.1 -22.4	40.0 325.8 2.4
895	B50R_100_050dd	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	1.0 0.5 1.0	75.4 45.0 -29.9	54.0 326.3 2.4
896	B50R_100_062dd	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	71.5 58.9 -36.5	69.3 328.2	1.0 0.547 1.0	70.7 57.0 -37.2	68.1 326.8 2.2	330	1.0 0.375 1.0	70.7 57.0 -37.2	68.1 326.8 2.2
897	B50R_100_075dd	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	66.8 70.7 -43.8	83.2 328.2	1.0 0.436 1.0	66.0 69.5 -44.5	82.5 327.3 1.6	330	1.0 0.25 1.0	66.0 69.5 -44.5	82.5 327.3 1.6
898	B50R_100_087dd	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	62.0 82.5 -51.1	97.1 328.2	1.0 0.297 1.0	61.4 82.2 -51.7	97.1 327.8 0.9	330	1.0 0.125 1.0	61.4 82.2 -51.7	97.1 327.8 0.9
899	B50R_100_100dd	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	111.0 328.2 0.0
900	GO0B_100_012dd	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.875	93.9 -10.3 9.9	14.3 136.0	0.928 1.0 0.901	93.5 -9.9 9.5	13.7 136.1 0.7	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
901	NW_087dd	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 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
902	B50R_087_012dd	0.875 0.75 0.875	0.875 0.125 0.812	330	0.875 0.75 0.875	78.7 11.7 -7.3	13.8 328.2	0.877 0.777 0.862	78.6 11.7 -7.3	13.8 327.9 0.1	330	1.0 0.75 1.0	90.3 10.6 -7.4	13.0 324.9 1.2
903	B50R_087_025dd	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.875	73.9 23.5 -14.6	27.7 328.2	0.879 0.692 0.864	73.7 23.6 -14.7	27.8 328.0 0.2	330	1.0 0.625 1.0	80.3 33.1 -22.4	40.0 325.8 2.4
904	B50R_087_037dd	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	69.1 35.3 -21.9	41.6 328.2	0.884 0.605 0.865	69.0 35.4 -22.0	41.7 328.1 0.2	330	1.0 0.5 1.0	75.4 45.0 -29.9	54.0 326.3 2.4
905	B50R_087_050dd	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	64.4 47.1 -29.2	55.4 328.2	0.883 0.515 0.865	64.4 46.9 -29.1	55.2 328.1 0.2	330	1.0 0.375 1.0	70.7 57.0 -37.2	68.1 326.8 2.2
906	B50R_087_062dd	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	59.6 58.9 -36.5	69.3 328.2	0.879 0.412 0.864	59.5 58.9 -36.5	69.4 328.1 0.1	330	1.0 0.25 1.0	66.8 70.7 -43.8	83.2 328.2
907	B50R_087_075dd	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	54.9 70.7 -43.8	83.2 328.2	0.872 0.288 0.862	54.7 71.0 -44.0	83.5 328.2 0.3	330	1.0 0.125 1.0	62.0 82.5 -51.1	97.1 328.2
908	B50R_087_087dd	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	50.1 82.5 -51.1	97.1 328.2	0.861 0.07 0.86	49.9 82.9 -51.3	97.5 328.2 0.4	330	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0
909	GO0B_100_025dd	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.75	92.4 -20.6 19.9	28.7 136.0	0.855 1.0 0.803	91.9 -19.9 19.2	27.7 135.9 1.1	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
910	GO0B_087_012dd	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	82.0 -10.3 9.9	14.3 136.0	0.79 0.865 0.765	81.9 -10.5 9.9	14.4 136.5 0.1	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
911	NW_075dd	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 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
912	B50R_075_012dd	0.75 0.625 0.75	0.75 0.125 0.687	330	0.75 0.625 0.75	66.7 11.7 -7.3	13.8 328.2	0.734 0.644 0.726	66.6 11.7 -7.4	13.8 327.6 0.2	330	1.0 0.625 1.0	80.3 33.1 -22.4	40.0 325.8 2.4
913	B50R_075_025dd	0.75 0.5 0.75	0.75 0.25 0.625	330	0.75 0.5 0.75	62.0 23.5 -14.6	27.7 328.2	0.741 0.562 0.728	61.8 23.3 -14.6	27.5 327.9 0.2	330	1.0 0.5 1.0	75.4 45.0 -29.9	54.0 326.3 2.4
914	B50R_075_037dd	0.75 0.375 0.75	0.75 0.375 0.562	330	0.75 0.375 0.75	57.2 35.3 -21.9	41.6 328.2	0.744 0.478 0.728	57.2 35.0 -21.8	41.3 328.0 0.3	330	1.0 0.375 1.0	70.7 57.0 -37.2	68.1 326.8 2.2
915	B50R_075_050dd	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	1.0 0.25 1.0	66.8 70.7 -43.8	83.2 328.2
916	B50R_075_062dd	0.75 0.125 0.75	0.75 0.625 0.437	330	0.75 0.125 0.75	47.7 58.9 -36.5	69.3 328.2	0.736 0.274 0.727	47.5 59.0 -36.6	69.4 328.1 0.2	330	1.0 0.125 1.0	62.0 82.5 -51.1	97.1 328.2
917	B50R_075_075dd	0.75 0.0 0.75	0.75 0.75 0.375	330	0.75 0.0 0.75	42.9 70.7 -43.8	83.2 328.2	0.726 0.11 0.725	42.7 70.8 -44.0	83.4 328.1 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0
918	GO0B_100_037dd	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.625	90.9 -31.0 29.9	43.1 136.0	0.776 1.0 0.704	90.2 -30.1 29.1	41.9 135.9 1.3	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
919	GO0B_087_025dd	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.625	80.5 -20.6 19.9	28.7 136.0	0.716 0.867 0.669	80.3 -21.0 19.9	28.9 136.5 0.3	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
920	GO0B_075_012dd	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.625	70.0 -10.3 9.9	14.3 136.0	0.656 0.729 0.632	69.9 -10.5 9.9	14.5 136.7 0.2	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
921	NW_062dd	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 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
922	B50R_062_012dd	0.625 0.5 0.625	0.625 0.125 0.562	330	0.625 0.5 0.625	54.8 11.7 -7.3	13.8 328.2	0.602 0.519 0.596	54.8 11.2 -7.2	13.4 327.3 0.5	330	1.0 0.5 1.0	75.4 45.0 -29.9	54.0 326.3 2.4
923	B50R_062_025dd	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	50.1 23.5 -14.6	27.7 328.2	0.608 0.438 0.597	49.9 23.1 -14.6	27.4 327.6 0.4	330	1.0 0.375 1.0	70.7 57.0 -37.2	68.1 326.8 2.2
924	B50R_062_037dd	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	45.3 35.3 -21.9	41.6 328.2	0.609 0.352 0.597	45.1 35.2 -22.0	41.5 327.9 0.2	330	1.0 0.25 1.0	66.8 70.7 -43.8	83.2 328.2
925	B50R_062_050dd	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	40.5 47.1 -29.2	55.4 328.2	0.605 0.256 0.597	40.4 46.9 -29.3	55.3 328.0 0.2	330	1.0 0.125 1.0	62.0 82.5 -51.1	97.1 328.2
926	B50R_062_062dd	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	35.8 58.9 -36.5	69.3 328.2	0.597 0.125 0.595	35.7 58.7 -36.6	69.2 328.0 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0
927	GO0B_100_050dd	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	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
928	GO0B_087_037dd	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.5	79.0 -31.0 29.9	43.1 136.0	0.639 0.869 0.573	78.9 -31.3 29.9	43.2 136.2 0.2	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
929	GO0B_075_025dd	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.5	68.6 -20.6 19.9	28.7 136.0	0.584 0.731 0.541	68.4 -20.8 19.6	28.6 136.7 0.4	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
930	GO0B_062_012dd	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.5	58.1 -10.3 9.9	14.3 136.0	0.529 0.598 0.507	58.0 -10.2 9.6	14.0 136.8 0.3	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
931	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5									

http://130.149.60.45/~farbmetrik/PS91/PS91L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS91/PS91LS30FP.DAT en archivo (F), página 28/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS91/PS91.L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS91/PS91L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

		HIC*Fdd				rgb_Fdd				ict_Fdd				hsi_Fdd				rgb*Fdd				LabCh*Fdd								rgb*Fdd				LabCh*Fdd				DE**Fdd hsi_Mdd				rgb*Mdd				LabCh*Mdd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
972	NW_000dd	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0

gráfico TUB-PS91; código de tono: H^{*}_d=R00Y_d
colores y diferencia en color, ΔE^*

A diagram of a chromosome showing a centromere (C) and a telomere (M). The centromere is represented by a black circle, and the telomere is represented by a black rectangle. The chromosome is shown as a black line with a red circle at the centromere and a red rectangle at the telomere.

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsa_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd	hsaMdd	rgb*Mad	LabCh*Mad														
1053	NW_086dd	0.866	0.866	0.866	0.866	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	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.933	89.0	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	0.0	0.0
1055	NW_100dd	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	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	0.0	0.0
1057	NW_006dd	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	0.1	215.3	1.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1058	NW_013dd	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	0.1	198.8	0.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1059	NW_020dd	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	202.3	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1060	NW_026dd	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	198.2	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.333	0.333	360	0.303	0.311	0.311	31.7	-0.7	-0.3	0.8	203.1	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	0.4	0.4	360	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	0.0	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	0.466	0.466	360	0.437	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	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.533	0.533	360	0.503	0.504	0.504	50.8	0.0	0.0	0.0	222.6	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	0.6	0.6	360	0.564	0.569	0.569	57.2	-0.3	-0.1	0.4	204.7	0.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	0.666	0.666	360	0.634	0.635	0.635	63.5	-0.1	0.0	0.1	207.4	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	0.734	0.734	360	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	0.0	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	0.8	0.8	360	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	0.0	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.866	360	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	0.0	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.933	360	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	0.0	0.0
1071	NW_100dd	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1072	NW_000dd	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	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1073	NW_100dd	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1074	ROOY_100_100dd	1.0	0.0	1.0	1.0	1.0	0.5	390	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_100dd	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	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
1076	Y00G_100_100dd	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	0.0	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
1077	B00R_100_100dd	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	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
1078	G00B_100_100dd	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	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
1079	B50R_100_100dd	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	0.0	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2

$$\text{delta } E'^* = 0.2$$

vea archivos semejantes: <http://130.149.60.45/~farbmeyrik/PS91/PS91.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmeyrik>

TUB material: code=rh4ta