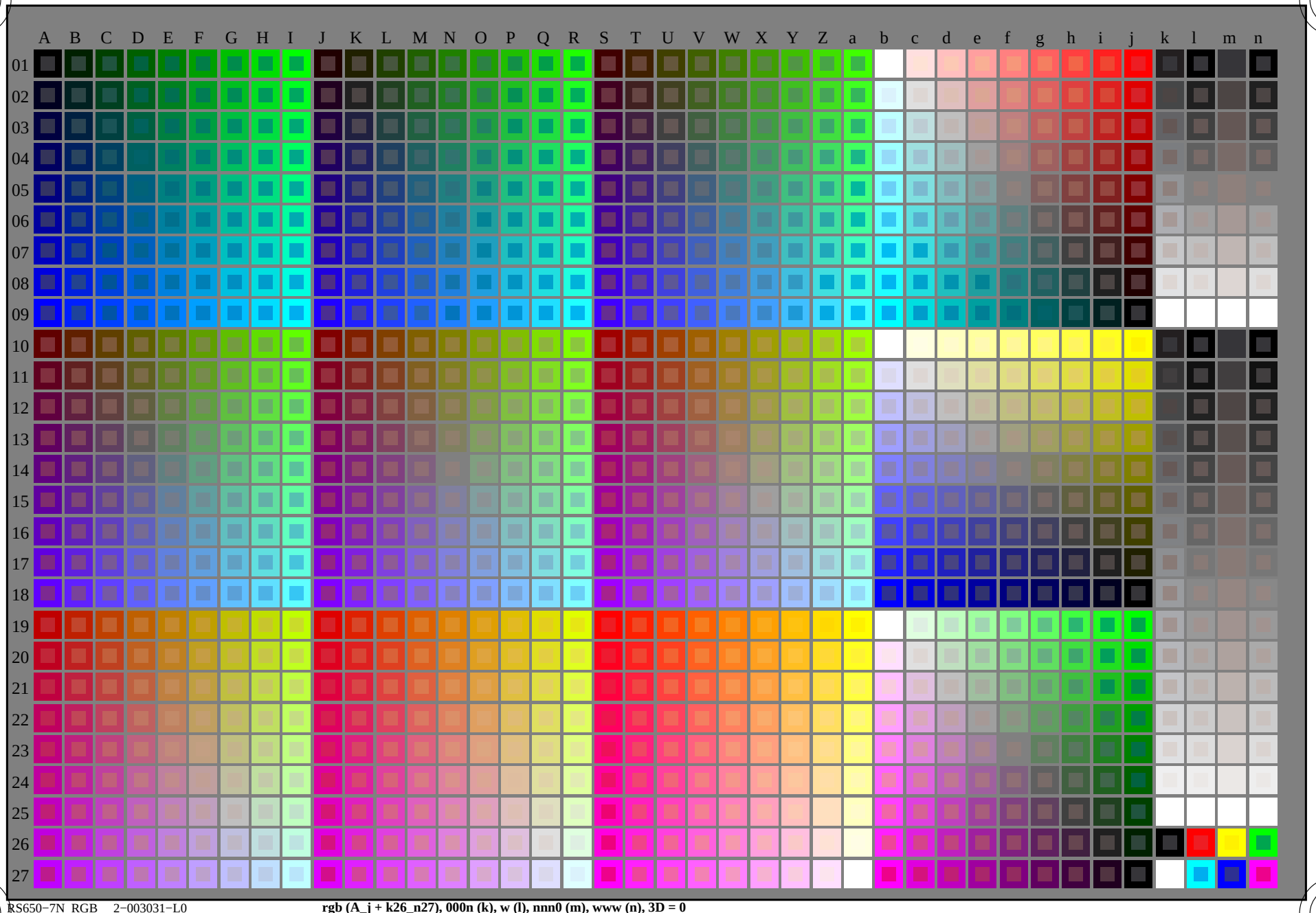


vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

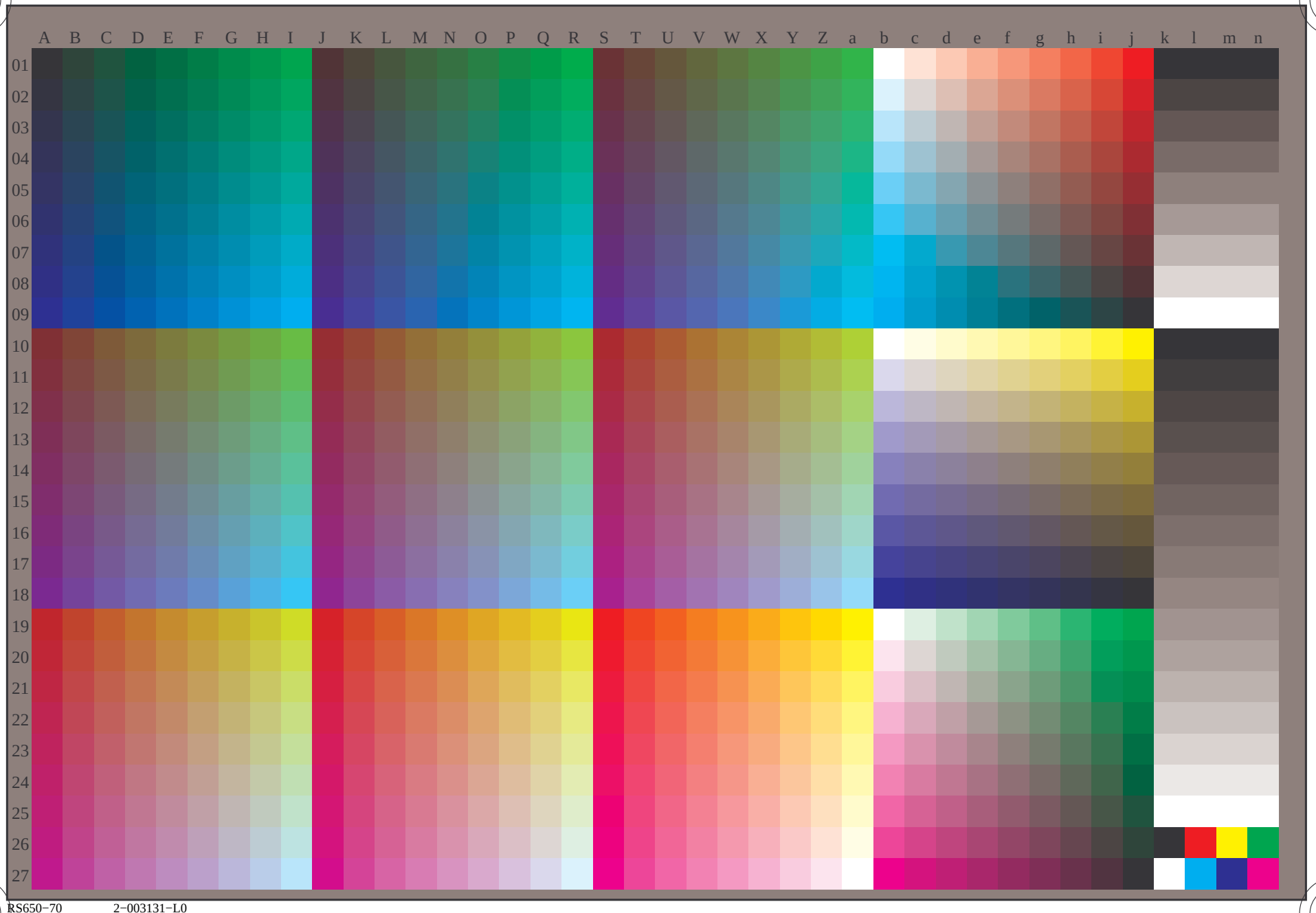
TUB material: code=rha4ta

RS650−7N_RGB 2−003031−L0 **rgb (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb/cmyk*
salida: ningún cambio

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 2/33



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

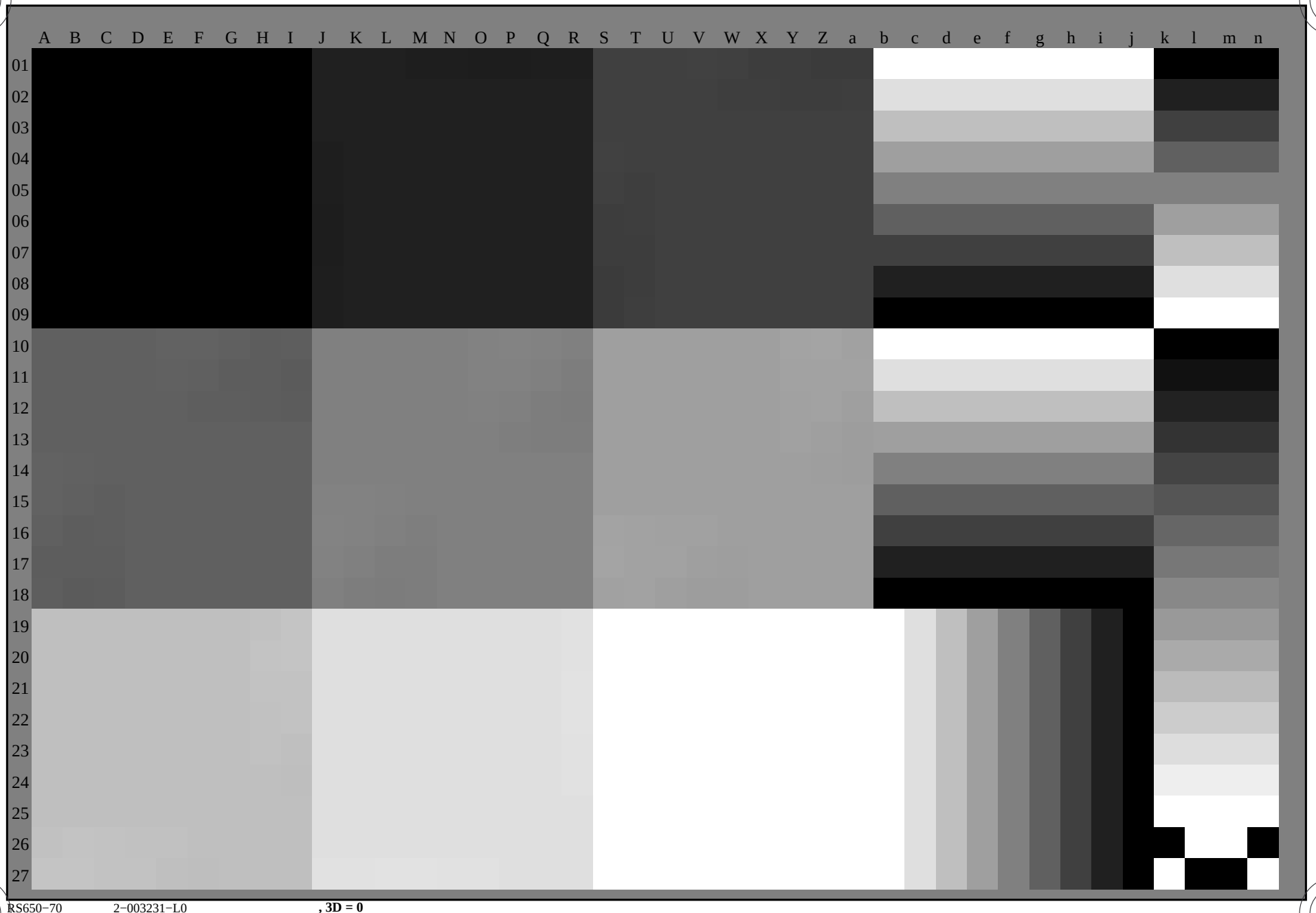
TUB material: code=rha4ta

RS650−70 2−003131−L0

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872, 3D=0, de=0, *cmy0*

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−003131−F0



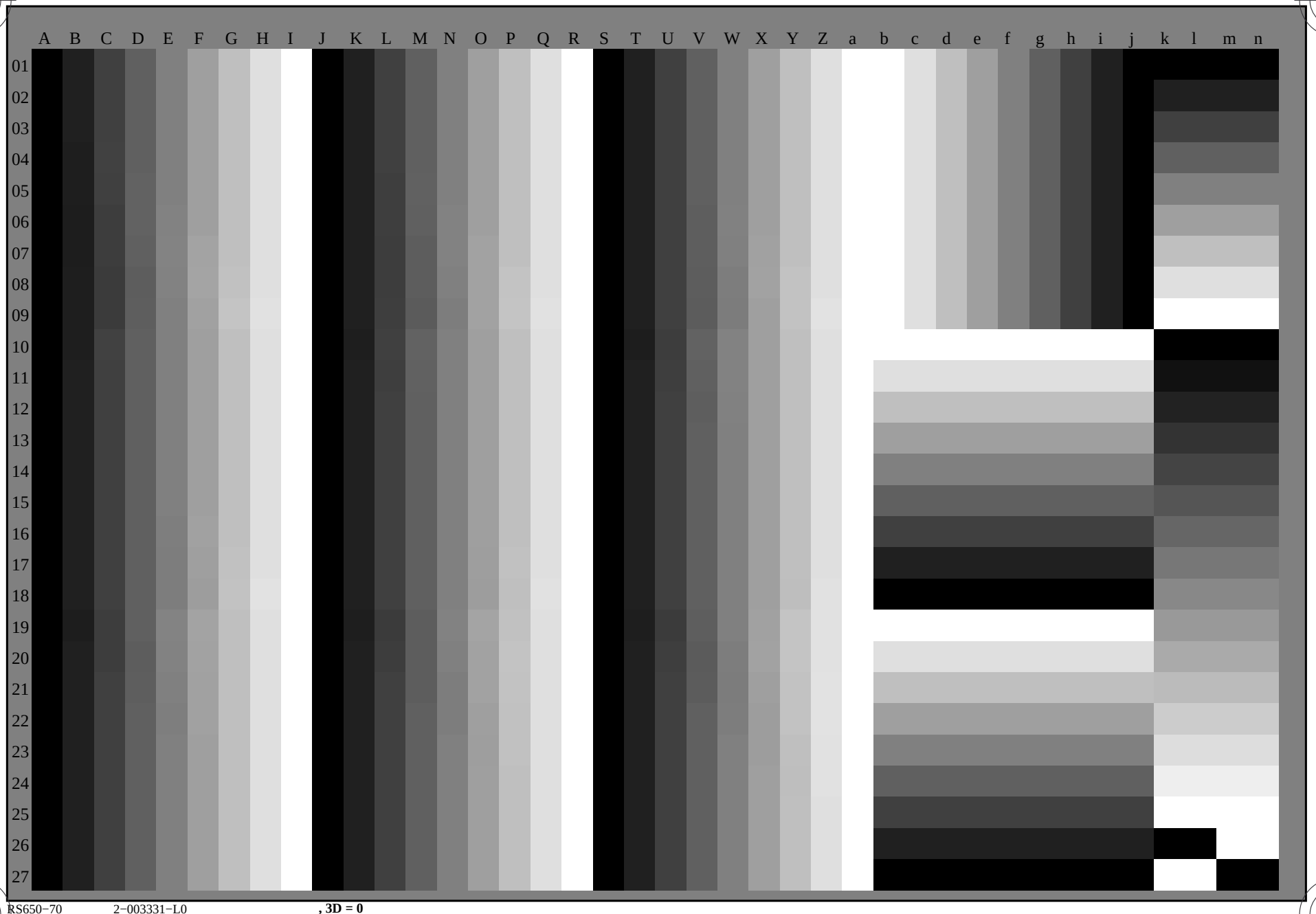
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

RS650−70 2−003231−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$



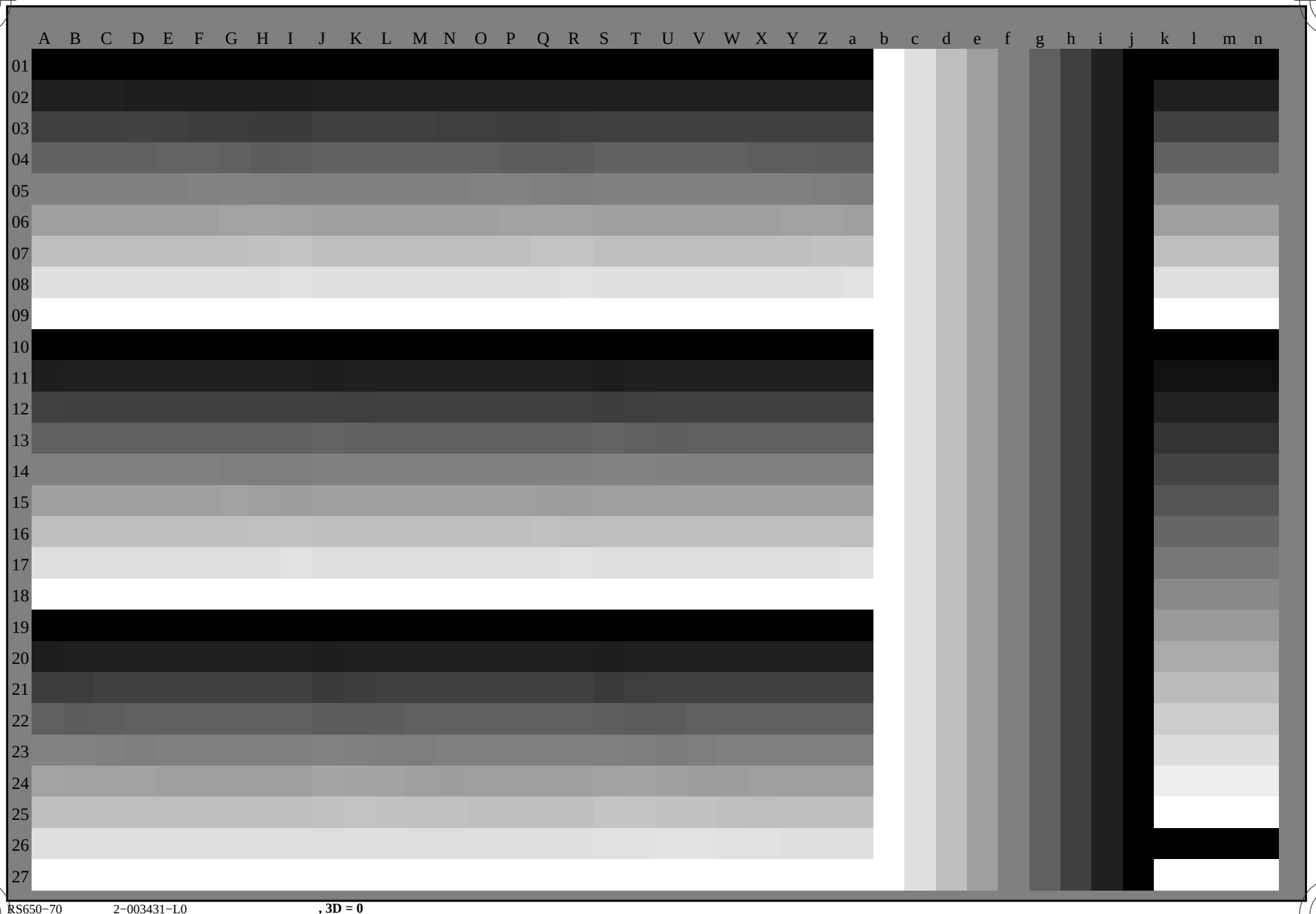
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

RS650−70 2−003331−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

TUB material: code=rha4ta

RS650−70 2−003431−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−003431−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

TUB material: code=rha4ta

RS650−70 2−003531−L0

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

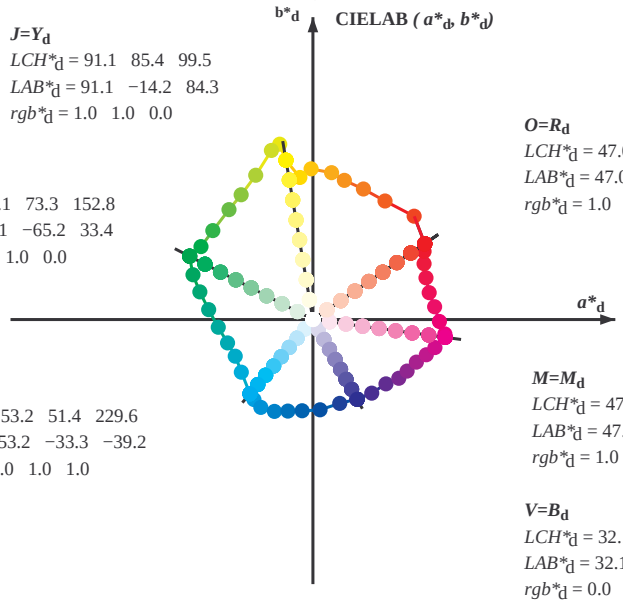
entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−003531−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; Six hue angles of the elementary colours *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



CIELAB (a^*_d, b^*_d)

***J*=*Y*$_d$**
*LCH**$_d$ = 91.1 85.4 99.5
*LAB**$_d$ = 91.1 −14.2 84.3
*rgb**$_d$ = 1.0 1.0 0.0

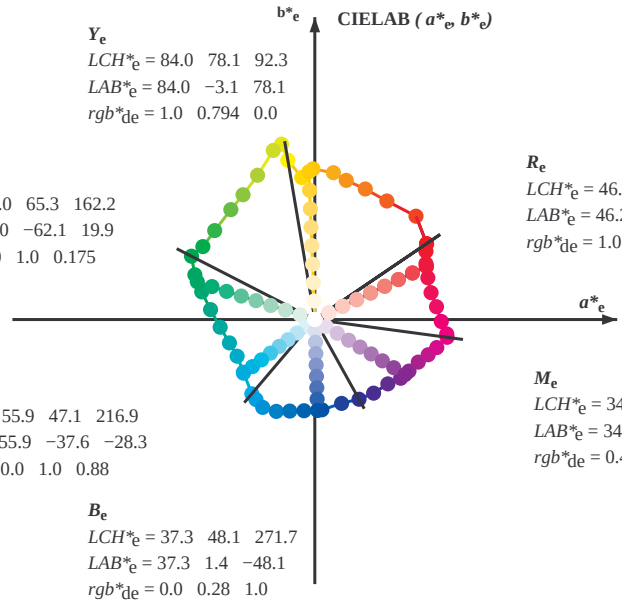
***L*=*G*$_d$**
*LCH**$_d$ = 55.1 73.3 152.8
*LAB**$_d$ = 55.1 −65.2 33.4
*rgb**$_d$ = 0.0 1.0 0.0

***O*=*R*$_d$**
*LCH**$_d$ = 47.0 71.5 34.1
*LAB**$_d$ = 47.0 59.1 40.1
*rgb**$_d$ = 1.0 0.0 0.0

***C*=*C*$_d$**
*LCH**$_d$ = 53.2 51.4 229.6
*LAB**$_d$ = 53.2 −33.3 −39.2
*rgb**$_d$ = 0.0 1.0 1.0

***M*=*M*$_d$**
*LCH**$_d$ = 47.6 70.6 352.3
*LAB**$_d$ = 47.6 69.9 −9.4
*rgb**$_d$ = 1.0 0.0 1.0

***V*=*B*$_d$**
*LCH**$_d$ = 32.1 48.1 299.0
*LAB**$_d$ = 32.1 23.3 −42.1
*rgb**$_d$ = 0.0 0.0 1.0



CIELAB (a^*_e, b^*_e)

***Y*$_e$**
*LCH**$_e$ = 84.0 78.1 92.3
*LAB**$_e$ = 84.0 −3.1 78.1
*rgb**$_{de}$ = 1.0 0.794 0.0

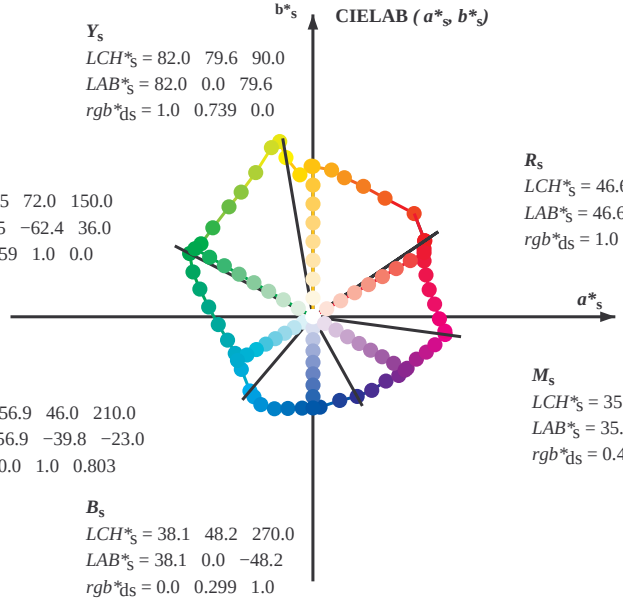
***G*$_e$**
*LCH**$_e$ = 55.0 65.3 162.2
*LAB**$_e$ = 55.0 −62.1 19.9
*rgb**$_{de}$ = 0.0 1.0 0.175

***R*$_e$**
*LCH**$_e$ = 46.2 65.4 25.4
*LAB**$_e$ = 46.2 59.0 28.1
*rgb**$_{de}$ = 1.0 0.0 0.273

***C*$_e$**
*LCH**$_e$ = 55.9 47.1 216.9
*LAB**$_e$ = 55.9 −37.6 −28.3
*rgb**$_{de}$ = 0.0 1.0 0.88

***M*$_e$**
*LCH**$_e$ = 34.6 55.9 328.6
*LAB**$_e$ = 34.6 47.7 −29.1
*rgb**$_{de}$ = 0.439 0.0 1.0

***B*$_e$**
*LCH**$_e$ = 37.3 48.1 271.7
*LAB**$_e$ = 37.3 1.4 −48.1
*rgb**$_{de}$ = 0.0 0.28 1.0



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

***Y*$_s$**
*LCH**$_s$ = 82.0 79.6 90.0
*LAB**$_s$ = 82.0 0.0 79.6
*rgb**$_{ds}$ = 1.0 0.739 0.0

***G*$_s$**
*LCH**$_s$ = 56.5 72.0 150.0
*LAB**$_s$ = 56.5 −62.4 36.0
*rgb**$_{ds}$ = 0.059 1.0 0.0

***R*$_s$**
*LCH**$_s$ = 46.6 67.9 30.0
*LAB**$_s$ = 46.6 58.8 33.9
*rgb**$_{ds}$ = 1.0 0.0 0.164

***C*$_s$**
*LCH**$_s$ = 56.9 46.0 210.0
*LAB**$_s$ = 56.9 −39.8 −23.0
*rgb**$_{ds}$ = 0.0 1.0 0.803

***M*$_s$**
*LCH**$_s$ = 35.2 56.3 330.0
*LAB**$_s$ = 35.2 48.8 −28.1
*rgb**$_{ds}$ = 0.47 0.0 1.0

***B*$_s$**
*LCH**$_s$ = 38.1 48.2 270.0
*LAB**$_s$ = 38.1 0.0 −48.2
*rgb**$_{ds}$ = 0.0 0.299 1.0

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

*rgb**$_d$ *LCH**$_d$ *LAB**$_d$

$h_{ab,s}$ *rgb**$_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

*rgb**$_{de}$

RS650−70 2−003631−L0

LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 7/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−003631−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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**dd64M			*LAB**ddx64M (x=LabCh)					*rgb**ddx361M			*LAB**ddx361M (x=LabCh)					*rgb**dsx361M			*LAB**dsx361M (x=LabCh)					*rgb**dex361M			*LAB**dex361M					rgb*$_{dd}$ *rgb**$_{ds}$ *rgb**$_{de}$
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.1	59.2	40.2	71.5	34	1.0	0.0	0.165	46.6	58.8	34.0	67.9	30	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25	
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.0	0.117	0.0	52.7	54.1	53.7	76.2	44	1.0	0.031	0.0	48.5	58.1	43.8	72.8	37	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33	
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.119	0.0	52.8	54.0	54.0	76.3	45	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42	
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	1.0	0.367	0.0	66.5	27.5	68.7	74.0	68	1.0	0.186	0.0	56.9	46.2	59.1	75.0	52	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49	
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.5	0.0	72.2	16.7	73.7	75.5	77	1.0	0.266	0.0	61.6	36.7	63.6	73.5	60	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58	
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	1.0	0.617	0.0	75.9	10.3	77.4	78.1	82	1.0	0.352	0.0	65.8	28.9	68.0	73.9	67	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66	
90.6	75.0	75.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75	
95.2	82.5	83.9	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	1.0	0.867	0.0	86.4	−6.4	75.5	75.7	94	1.0	0.607	0.0	75.6	10.8	77.2	77.9	82	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83	
99.5	90.0	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	1.0	0.0	91.1	−14.2	84.3	85.5	99	1.0	0.739	0.0	82.1	0.0	79.6	79.6	90	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92	
100.7	97.5	101.0	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.883	1.0	0.0	92.8	−17.3	92.2	93.8	100	1.0	0.926	0.0	88.5	−9.6	79.0	79.5	97	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100	
103.7	105.0	109.7	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.75	1.0	0.0	89.5	−21.8	89.5	92.1	103	0.73	1.0	0.0	88.2	−23.3	87.5	90.6	105	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109	
111.6	112.5	118.5	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	0.633	1.0	0.0	81.6	−29.7	77.2	82.8	111	0.619	1.0	0.0	80.8	−30.5	75.9	81.8	112	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117	
119.9	120.0	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.5	1.0	0.0	74.3	−37.9	66.0	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127	
127.3	127.5	136.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	0.383	1.0	0.0	69.7	−43.9	58.7	73.4	126	0.381	1.0	0.0	69.7	−44.0	58.6	73.3	127	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135	
138.3	135.0	144.7	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	0.25	1.0	0.0	62.5	−52.8	47.1	70.8	138	0.288	1.0	0.0	64.6	−50.5	50.6	71.6	135	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144	
146.8	142.5	153.4	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.133	1.0	0.0	58.5	−58.7	39.2	70.7	146	0.197	1.0	0.0	60.7	−55.7	43.6	70.8	142	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152	
152.8	150.0	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	55.1	−65.2	33.5	73.3	152	0.06	1.0	0.0	56.6	−62.3	36.0	72.1	150	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162	
159.5	157.5	169.0	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.0	1.0	0.117	54.8	−63.6	24.4	68.2	159	0.0	1.0	0.078	54.9	−64.2	27.3	69.9	157	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168	
166.2	165.0	175.9	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	0.0	1.0	0.25	55.4	−59.7	14.6	61.6	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175	
174.5	172.5	182.7	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.0	1.0	0.367	56.2	−55.4	5.8	55.8	174	0.0	1.0	0.336	56.0	−56.7	8.0	57.3	172	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182	
184.6	180.0	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.5	56.9	−50.0	−4.0	50.3	184	0.0	1.0	0.442	56.6	−52.6	0.0	52.7	180	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189	
195.2	187.5	196.4	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.0	1.0	0.617	57.4	−45.4	−11.7	47.0	194	0.0	1.0	0.528	57.0	−49.1	−5.9	49.5	187	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195	
205.2	195.0	203.2	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.0	1.0	0.75	57.6	−41.0	−19.3	45.4	205	0.0	1.0	0.622	57.5	−45.2	−12.0	46.9	195	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203	
216.3	202.5	210.1	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.0	1.0	0.867	56.1	−38.0	−27.2	46.9	215	0.0	1.0	0.709	57.5	−42.4	−17.1	45.9	202	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209	
229.6	210.0	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	1.0	53.3	−33.2	−39.2	51.5	229	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216	
233.6	217.5	223.8	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.0	0.883	1.0	52.7	−31.2	−42.0	52.5	233	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	217	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223	
239.3	225.0	230.6	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.0	0.75	1.0	52.6	−27.4	−46.4	54.0	239	0.0	1.0	0.956	54.2	−35.2	−35.2	49.9	225	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230	
247.2	232.5	237.5	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.0	0.633	1.0	50.4	−20.8	−48.4	52.8	246	0.0	0.926	1.0	52.9	−32.0	−41.0	52.1	232	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237	
254.6	240.0	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.5	1.0	46.3	−13.2	−48.3	50.2	254	0.0	0.74	1.0	52.4	−26.9	−46.6	53.9	240	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244	
263.2	247.5	251.2	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.0	0.383	1.0	41.7	−6.1	−48.3	48.8	262	0.0	0.629	1.0	50.3	−20.5	−48.5	52.8	247	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250	
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	0.0	0.25	1.0	36.1	3.7	−47.7	48.0	274	0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258	
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.0	0.133	1.0	34.6	13.5	−44.5	46.6	286	0.0	0.393	1.0	42.1	−6.7	−48.3	48.9	262	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264	
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.0	1.0	32.1	23.4	−42.0	48.2	299	0.0	0.3	1.0	38.2	0.0	−48.1	48.2	270	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271	
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.117	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.0	0.226	1.0	35.8	5.8	−47.2	47.7	277	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278	
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	0.25	0.0	1.0	30.9	38.7	−33.9	51.5	318	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285	
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.367	0.0	1.0	33.3	45.0	−31.2	54.8	325	0.0	0.078	1.0	33.6	17.7	−43.6	47.2	292	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292	
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.5	0.0	1.0	35.8	49.8	−27.1	56.8	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300	
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.617	0.0	1.0	38.8	54.4	−22.7	59.0	337	0.104	0.0	1.0	31.5	29.8	−39.5	49.6	307	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306	
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.75	0.0	1.0	41.9	60.0	−18.6	62.9	342	0.204	0.0	1.0	31.1	36.0	−35.9	50.9	315	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314	
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.867	0.0	1.0	44.1	64.3	−15.0	66.0	346	0.31	0.0	1.0	32.1	41.9	−32.6	53.2	322	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321	
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	1.0	0.0	1.0	47.7	70.0	−9.3	70.6	352	0.47	0.0	1.0	35.3	48.8	−28.1	56.4	330	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328	
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	1.0	0.0	0.883	47.0	69.8	−7.6	70.2	353	0.612	0.0	1.0	38.7	54.2	−22.9	58.9	337	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335	
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	1.0	0.0	0.75	46.3	66.9	−0.9	66.9	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342	
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	1.0	0.0	0.633	46.1	64.6	6.3	64.9	365	0.992	0.0	1.0	47.4	69.7	−9.7	70.3	352	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349	
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	1.0	0.0	0.5	46.1	61.5	14.3	63.1	373	1.0	0.0	0.734	46.3	66.6	0.0	66.6	360	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352	
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	1.0	0.0	0.383	45.9	60.0	21.6	63.7	379	1.0	0.0	0.607	46.1	64.0	7.9	64.5	367	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359	
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	1.0	0.0	0.25	46.4	58.8	29.6	65.8	386	1.0	0.0	0.467	46.0	61.1	16.4	63.3	375	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368	
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	1.0	0.0	0.133	46.7	58.8	35.6	68.7	391	1.0	0.0	0.341	46.0	59.6	24.1	64.3	382	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376	
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	1.0	0.0	0.0	47.1	59.2	40.2	71.5	394	1.0	0.0	0.165	46.6	58.8	34.0	67.9	390	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385	

RS650−70 2−003731−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 8/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

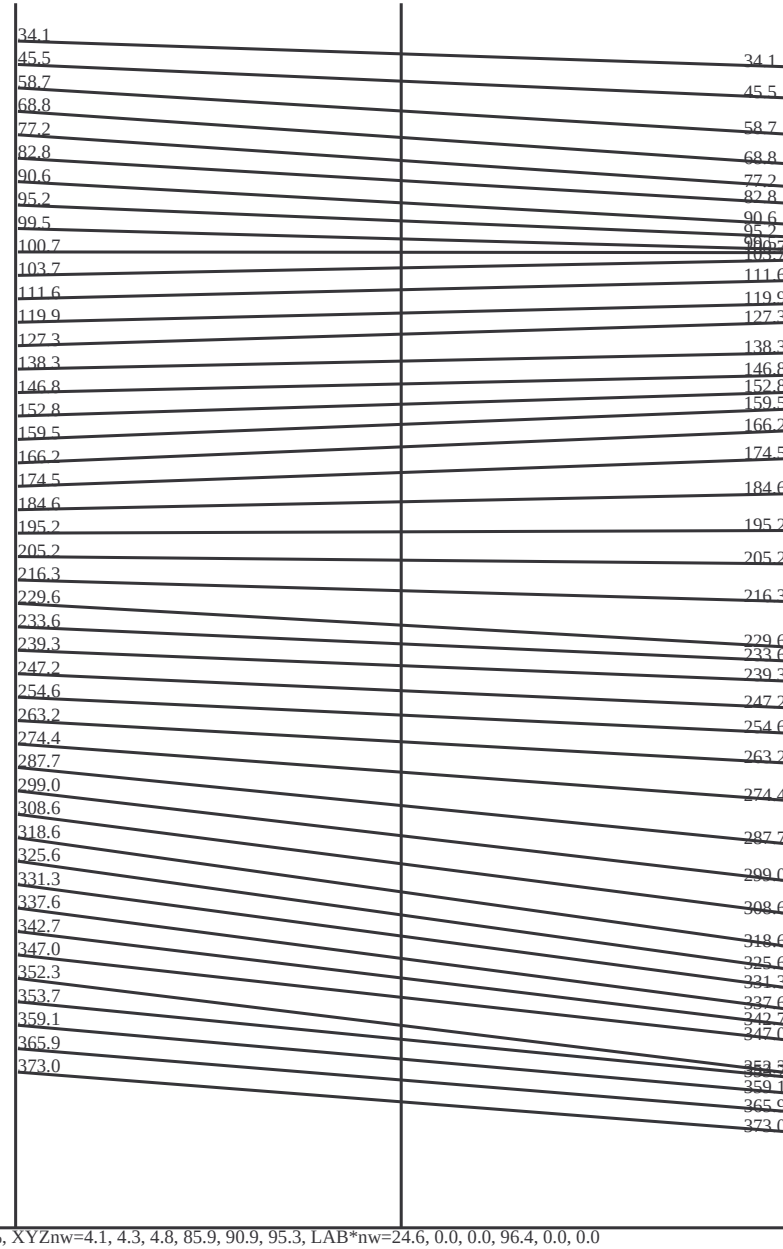
2−003731−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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** dd64M			*LAB** ddx64M (x=LabCh)					*rgb** dex361M			*LAB** dex361M					rgb*$_{dd}$	*rgb**$_{ds}$	*rgb**$_{de}$
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25			
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33			
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42			
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49			
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58			
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66			
90.6	75.0	75.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75			
95.2	82.5	83.9	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83			
99.5	90.0	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92			
100.7	97.5	101.0	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100			
103.7	105.0	109.7	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109			
111.6	112.5	118.5	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117			
119.9	120.0	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127			
127.3	127.5	136.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135			
138.3	135.0	144.7	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144			
146.8	142.5	153.4	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152			
152.8	150.0	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162			
159.5	157.5	169.0	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168			
166.2	165.0	175.9	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175			
174.5	172.5	182.7	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182			
184.6	180.0	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189			
195.2	187.5	196.4	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195			
205.2	195.0	203.2	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203			
216.3	202.5	210.1	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209			
229.6	210.0	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216			
233.6	217.5	223.8	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223			
239.3	225.0	230.6	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230			
247.2	232.5	237.5	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237			
254.6	240.0	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244			
263.2	247.5	251.2	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250			
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258			
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264			
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271			
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278			
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285			
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292			
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300			
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306			
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314			
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321			
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328			
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335			
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342			
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349			
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352			
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359			
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368			
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376			
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385			



RS650−70 2−003831−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 9/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh*mesas

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

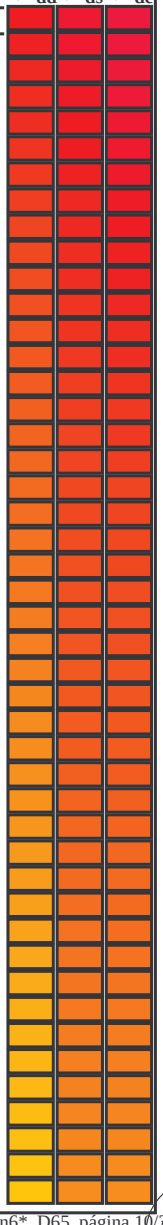
2−003831−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)						*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
34	30	25	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34	R_d	1.0	0.0	0.165	46.6	58.8	34.0	67.9	30	R_s	1.0	0.0	0.0	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25	R_e	1.0	0.0	0.0			
35	31	26	1.0	0.016	0.0	47.8	58.6	42.1	72.2	35		1.0	0.0	0.139	46.7	58.8	35.3	68.6	31		1.0	0.017	0.0	1.0	0.0	0.252	46.4	58.8	29.4	65.8	26		1.0	0.017	0.0			
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37		1.0	0.0	0.103	46.8	58.8	36.8	69.4	32		1.0	0.033	0.0	1.0	0.0	0.224	46.4	58.8	30.9	66.5	27		1.0	0.033	0.0			
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38		1.0	0.0	0.056	46.9	59.0	38.3	70.4	33		1.0	0.05	0.0	1.0	0.0	0.195	46.5	58.9	32.4	67.2	28		1.0	0.05	0.0			
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40		1.0	0.0	0.008	47.0	59.2	39.9	71.4	34		1.0	0.067	0.0	1.0	0.0	0.167	46.6	58.8	33.9	67.9	29		1.0	0.067	0.0			
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41		1.0	0.009	0.0	47.5	58.9	41.2	71.9	35		1.0	0.083	0.0	1.0	0.0	0.138	46.7	58.8	35.4	68.6	31		1.0	0.083	0.0			
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43		1.0	0.02	0.0	48.0	58.5	42.5	72.3	36		1.0	0.1	0.0	1.0	0.0	0.096	46.8	58.9	37.0	69.5	32		1.0	0.1	0.0			
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44		1.0	0.031	0.0	48.5	58.1	43.8	72.8	37		1.0	0.117	0.0	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33		1.0	0.117	0.0			
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46		1.0	0.042	0.0	49.1	57.7	45.1	73.2	38		1.0	0.133	0.0	1.0	0.002	0.0	47.2	59.1	40.5	71.6	34		1.0	0.133	0.0			
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48		1.0	0.053	0.0	49.6	57.2	46.4	73.7	39		1.0	0.15	0.0	1.0	0.015	0.0	47.8	58.7	41.9	72.1	35		1.0	0.15	0.0			
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49		1.0	0.064	0.0	50.1	56.8	47.6	74.1	40		1.0	0.167	0.0	1.0	0.027	0.0	48.3	58.3	43.3	72.6	36		1.0	0.167	0.0			
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51		1.0	0.075	0.0	50.7	56.3	48.9	74.5	41		1.0	0.183	0.0	1.0	0.039	0.0	48.9	57.8	44.7	73.1	37		1.0	0.183	0.0			
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53		1.0	0.086	0.0	51.2	55.7	50.2	75.0	42		1.0	0.2	0.0	1.0	0.051	0.0	49.5	57.3	46.2	73.6	38		1.0	0.2	0.0			
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55		1.0	0.097	0.0	51.7	55.2	51.4	75.4	43		1.0	0.217	0.0	1.0	0.064	0.0	50.1	56.8	47.6	74.1	39		1.0	0.217	0.0			
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56		1.0	0.108	0.0	52.2	54.6	52.7	75.9	44		1.0	0.233	0.0	1.0	0.076	0.0	50.7	56.2	49.0	74.6	41		1.0	0.233	0.0			
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58		1.0	0.119	0.0	52.8	54.0	54.0	76.3	45		1.0	0.25	0.0	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42		1.0	0.25	0.0			
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60		1.0	0.129	0.0	53.3	53.1	55.0	76.4	46		1.0	0.267	0.0	1.0	0.1	0.0	51.9	55.0	51.8	75.6	43		1.0	0.267	0.0			
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61		1.0	0.139	0.0	53.9	52.0	55.7	76.2	47		1.0	0.283	0.0	1.0	0.113	0.0	52.5	54.3	53.2	76.0	44		1.0	0.283	0.0			
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62		1.0	0.148	0.0	54.5	50.8	56.4	76.0	48		1.0	0.3	0.0	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45		1.0	0.3	0.0			
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64		1.0	0.158	0.0	55.1	49.7	57.1	75.7	49		1.0	0.317	0.0	1.0	0.135	0.0	53.7	52.4	55.5	76.3	46		1.0	0.317	0.0			
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65		1.0	0.167	0.0	55.7	48.5	57.8	75.5	50		1.0	0.333	0.0	1.0	0.146	0.0	54.4	51.1	56.3	76.0	47		1.0	0.333	0.0			
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66		1.0	0.177	0.0	56.3	47.4	58.5	75.2	51		1.0	0.35	0.0	1.0	0.157	0.0	55.0	49.8	57.1	75.8	48		1.0	0.35	0.0			
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68		1.0	0.186	0.0	56.9	46.2	59.1	75.0	52		1.0	0.367	0.0	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49		1.0	0.367	0.0			
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69		1.0	0.196	0.0	57.4	45.0	59.7	74.8	53		1.0	0.383	0.0	1.0	0.178	0.0	56.3	47.2	58.5	75.2	51		1.0	0.383	0.0			
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70		1.0	0.205	0.0	58.0	43.8	60.3	74.5	54		1.0	0.4	0.0	1.0	0.188	0.0	57.0	45.9	59.2	75.0	52		1.0	0.4	0.0			
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71		1.0	0.215	0.0	58.6	42.6	60.9	74.3	55		1.0	0.417	0.0	1.0	0.199	0.0	57.6	44.6	59.9	74.7	53		1.0	0.417	0.0			
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72		1.0	0.224	0.0	59.2	41.4	61.4	74.1	56		1.0	0.433	0.0	1.0	0.209	0.0	58.3	43.3	60.5	74.4	54		1.0	0.433	0.0			
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73		1.0	0.234	0.0	59.8	40.2	61.9	73.8	57		1.0	0.45	0.0	1.0	0.22	0.0	58.9	41.9	61.2	74.2	55		1.0	0.45	0.0			
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74		1.0	0.243	0.0	60.4	39.0	62.4	73.6	58		1.0	0.467	0.0	1.0	0.231	0.0	59.6	40.6	61.7	73.9	56		1.0	0.467	0.0			
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76		1.0	0.254	0.0	61.0	37.8	62.9	73.4	59		1.0	0.483	0.0	1.0	0.241	0.0	60.3	39.3	62.3	73.6	57		1.0	0.483	0.0			
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77		1.0	0.266	0.0	61.6	36.7	63.6	73.5	60		1.0	0.5	0.0	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58		1.0	0.5	0.0			
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77		1.0	0.278	0.0	62.2	35.7	64.3	73.5	61		1.0	0.517	0.0	1.0	0.266	0.0	61.6	36.7	63.6	73.5	60		1.0	0.517	0.0			
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78		1.0	0.291	0.0	62.8	34.6	65.0	73.6	62		1.0	0.533	0.0	1.0	0.28	0.0	62.3	35.5	64.4	73.6	61		1.0	0.533	0.0			
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79		1.0	0.303	0.0	63.4	33.4	65.6	73.7	63		1.0	0.55	0.0	1.0	0.293	0.0	62.9	34.3	65.1	73.6	62		1.0	0.55	0.0			
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80		1.0	0.315	0.0	64.0	32.3	66.3	73.7	64		1.0	0.567	0.0	1.0	0.307	0.0	63.6	33.1	65.9	73.7	63		1.0	0.567	0.0			
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80		1.0	0.328	0.0	64.6	31.2	66.9	73.8	65		1.0	0.583	0.0	1.0	0.321	0.0	64.3	31.8	66.6	73.8	64		1.0	0.583	0.0			
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81		1.0	0.34	0.0	65.2	30.0	67.5	73.9	66		1.0	0.6	0.0	1.0	0.335	0.0	64.9	30.5	67.2	73.8	65		1.0	0.6	0.0			
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82		1.0	0.352	0.0	65.8	28.9	68.0	73.9	67		1.0	0.617	0.0	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66		1.0	0.617	0.0			
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83		1.0	0.365	0.0	66.4	27.7	68.6	74.0	68		1.0	0.633	0.0	1.0	0.362	0.0	66.3	27.9	68.5	74.0	67		1.0	0.633	0.0			
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84		1.0	0.377	0.0	67.0	26.5	69.1	74.1	69		1.0	0.65	0.0	1.0	0.376	0.0	66.9	26.6	69.1	74.0	68		1.0	0.65	0.0			
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85		1.0	0.392	0.0	67.6	25.4	69.8	74.2	70		1.0	0.667	0.0	1.0	0.393	0.0	67.6	25.3	69.8	74.2	70		1.0	0.667	0.0			
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86		1.0	0.407	0.0	68.2	24.2	70.4	74.4	71		1.0	0.683	0.0	1.0	0.409	0.0	68.3	24.1	70.4	74.4	71		1.0	0.683	0.0			
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87		1.0	0.422	0.0	68.9	23.0	70.9	74.6	72		1.0	0.7	0.0	1.0	0.426	0.0	69.0	22.7	71.1	74.6	72		1.0	0.7	0.0			
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88		1.0	0.437	0.0	69.5	21.9	71.5	74.8	73		1.0	0.717	0.0	1.0	0.442	0.0	69.7	21.4	71.7	74.8	73		1.0	0.717	0.0			
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89		1.0	0.452	0.0	70.1	20.7	72.0	74.9	74		1.0	0.733	0.0	1.0	0.459	0.0	70.5	20.1	72.3	75.0	74		1.0	0.733	0.0			
−269	75	75	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269	R_d	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75		1.0	0.75	0.0	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75		1.0	0.75	0.0			



RS650−70 2−003931−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 10/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh**mesas

entrada: *rgb/cmyk* −> rgb_d
salida: transfiera a $cmy0_d$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
−269	75	75	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269 R_d	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.75	0.0	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75	1.0	0.75	0.0	
91	76	76	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91	1.0	0.482	0.0	71.4	18.2	73.1	75.3	76	1.0	0.767	0.0	1.0	0.492	0.0	71.9	17.3	73.4	75.4	76	1.0	0.767	0.0	
91	77	77	1.0	0.783	0.0	83.7	−2.5	78.5	78.5	91	1.0	0.496	0.0	72.0	17.0	73.5	75.5	77	1.0	0.783	0.0	1.0	0.513	0.0	72.6	16.0	74.1	75.8	77	1.0	0.783	0.0	
92	78	78	1.0	0.8	0.0	84.2	−3.4	77.9	78.0	92	1.0	0.517	0.0	72.7	15.8	74.2	75.9	78	1.0	0.8	0.0	1.0	0.538	0.0	73.4	14.6	75.0	76.4	78	1.0	0.8	0.0	
93	79	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93	1.0	0.54	0.0	73.4	14.6	75.0	76.4	79	1.0	0.817	0.0	1.0	0.563	0.0	74.2	13.3	75.8	76.9	80	1.0	0.817	0.0	
93	80	81	1.0	0.833	0.0	85.3	−4.9	76.7	76.8	93	1.0	0.562	0.0	74.2	13.4	75.7	76.9	80	1.0	0.833	0.0	1.0	0.588	0.0	75.0	11.9	76.6	77.5	81	1.0	0.833	0.0	
94	81	82	1.0	0.85	0.0	85.8	−5.7	76.0	76.3	94	1.0	0.584	0.0	74.9	12.1	76.5	77.4	81	1.0	0.85	0.0	1.0	0.613	0.0	75.8	10.5	77.3	78.1	82	1.0	0.85	0.0	
94	82	83	1.0	0.866	0.0	86.4	−6.4	75.4	75.7	94	1.0	0.607	0.0	75.6	10.8	77.2	77.9	82	1.0	0.867	0.0	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83	1.0	0.867	0.0	
95	83	84	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95	1.0	0.628	0.0	76.3	9.5	77.8	78.4	83	1.0	0.883	0.0	1.0	0.652	0.0	77.6	7.5	78.3	78.6	84	1.0	0.883	0.0	
96	84	85	1.0	0.9	0.0	87.5	−8.2	77.0	77.4	96	1.0	0.644	0.0	77.1	8.2	78.1	78.5	84	1.0	0.9	0.0	1.0	0.67	0.0	78.5	6.0	78.6	78.8	85	1.0	0.9	0.0	
96	85	86	1.0	0.916	0.0	88.1	−9.1	78.2	78.8	96	1.0	0.66	0.0	78.0	6.9	78.4	78.7	85	1.0	0.917	0.0	1.0	0.687	0.0	79.4	4.5	78.9	79.0	86	1.0	0.917	0.0	
97	86	87	1.0	0.933	0.0	88.7	−10.1	79.5	80.1	97	1.0	0.676	0.0	78.8	5.5	78.7	78.9	86	1.0	0.933	0.0	1.0	0.705	0.0	80.3	3.0	79.2	79.2	87	1.0	0.933	0.0	
97	87	88	1.0	0.95	0.0	89.3	−11.1	80.7	81.4	97	1.0	0.692	0.0	79.6	4.1	79.0	79.1	87	1.0	0.95	0.0	1.0	0.723	0.0	81.2	1.4	79.4	79.4	88	1.0	0.95	0.0	
98	88	90	1.0	0.966	0.0	89.9	−12.1	81.9	82.8	98	1.0	0.707	0.0	80.4	2.8	79.2	79.2	88	1.0	0.967	0.0	1.0	0.74	0.0	82.1	0.0	79.6	79.6	90	1.0	0.967	0.0	
99	89	91	1.0	0.983	0.0	90.5	−13.1	83.1	84.1	99	1.0	0.723	0.0	81.2	1.4	79.4	79.4	89	1.0	0.983	0.0	1.0	0.764	0.0	83.1	−1.6	79.2	79.2	91	1.0	0.983	0.0	
99	90	92	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99 Y_d	1.0	0.739	0.0	82.1	0.0	79.6	79.6	90 Y_s	1.0	1.0	0.0	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92 Y_e	1.0	1.0	0.0	
99	91	93	0.983	1.0	0.0	91.3	−14.6	85.4	86.6	99	1.0	0.759	0.0	82.9	−1.3	79.4	79.4	91	0.983	1.0	0.0	1.0	0.827	0.0	85.1	−4.6	77.0	77.1	93	0.983	1.0	0.0	
99	92	94	0.966	1.0	0.0	91.6	−15.1	86.5	87.8	99	1.0	0.786	0.0	83.8	−2.6	78.4	78.5	92	0.967	1.0	0.0	1.0	0.859	0.0	86.2	−6.1	75.8	76.0	94	0.967	1.0	0.0	
100	93	95	0.95	1.0	0.0	91.8	−15.5	87.6	89.0	100	1.0	0.814	0.0	84.7	−4.0	77.4	77.5	93	0.95	1.0	0.0	1.0	0.892	0.0	87.3	−7.7	76.4	76.8	95	0.95	1.0	0.0	
100	94	96	0.933	1.0	0.0	92.0	−16.0	88.8	90.2	100	1.0	0.841	0.0	85.6	−5.2	76.4	76.6	94	0.933	1.0	0.0	1.0	0.925	0.0	88.5	−9.5	78.9	79.5	96	0.933	1.0	0.0	
100	95	98	0.916	1.0	0.0	92.3	−16.4	89.9	91.4	100	1.0	0.869	0.0	86.5	−6.5	75.4	75.7	95	0.917	1.0	0.0	1.0	0.958	0.0	89.7	−11.5	81.3	82.2	98	0.917	1.0	0.0	
100	96	99	0.9	1.0	0.0	92.5	−16.9	91.0	92.6	100	1.0	0.897	0.0	87.5	−8.0	76.8	77.3	96	0.9	1.0	0.0	1.0	0.992	0.0	90.8	−13.6	83.7	84.8	99	0.9	1.0	0.0	
100	97	100	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100	1.0	0.926	0.0	88.5	−9.6	79.0	79.5	97	0.883	1.0	0.0	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100	0.883	1.0	0.0	
100	98	101	0.866	1.0	0.0	92.6	−17.9	92.5	94.2	100	1.0	0.954	0.0	89.5	−11.3	81.0	81.8	98	0.867	1.0	0.0	0.838	1.0	0.0	91.9	−18.8	91.8	93.7	101	0.867	1.0	0.0	
101	99	102	0.85	1.0	0.0	92.2	−18.4	92.1	93.9	101	1.0	0.983	0.0	90.5	−13.1	83.1	84.1	99	0.85	1.0	0.0	0.79	1.0	0.0	90.6	−20.5	90.6	92.9	102	0.85	1.0	0.0	
101	100	103	0.833	1.0	0.0	91.7	−19.0	91.6	93.6	101	0.956	1.0	0.0	91.8	−15.3	87.3	88.6	100	0.833	1.0	0.0	0.747	1.0	0.0	89.3	−22.1	89.2	91.9	103	0.833	1.0	0.0	
102	101	105	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102	0.865	1.0	0.0	92.6	−17.9	92.5	94.2	101	0.817	1.0	0.0	0.728	1.0	0.0	88.0	−23.5	87.3	90.4	105	0.817	1.0	0.0	
102	102	106	0.8	1.0	0.0	90.8	−20.2	90.8	93.0	102	0.823	1.0	0.0	91.5	−19.3	91.4	93.5	102	0.8	1.0	0.0	0.71	1.0	0.0	86.8	−24.8	85.3	88.9	106	0.8	1.0	0.0	
102	103	107	0.783	1.0	0.0	90.3	−20.8	90.3	92.7	102	0.782	1.0	0.0	90.3	−20.8	90.3	92.7	103	0.783	1.0	0.0	0.691	1.0	0.0	85.5	−26.1	83.4	87.4	107	0.783	1.0	0.0	
103	104	108	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103	0.746	1.0	0.0	89.2	−22.1	89.1	91.8	104	0.767	1.0	0.0	0.673	1.0	0.0	84.3	−27.3	81.4	85.9	108	0.767	1.0	0.0	
103	105	109	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103	0.73	1.0	0.0	88.2	−23.3	87.5	90.6	105	0.75	1.0	0.0	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109	0.75	1.0	0.0	
104	106	110	0.733	1.0	0.0	88.3	−23.2	87.7	90.7	104	0.714	1.0	0.0	87.1	−24.5	85.8	89.3	106	0.733	1.0	0.0	0.635	1.0	0.0	81.8	−29.6	77.4	82.9	110	0.733	1.0	0.0	
105	107	112	0.716	1.0	0.0	87.2	−24.4	86.0	89.4	105	0.699	1.0	0.0	86.0	−25.6	84.2	88.0	107	0.717	1.0	0.0	0.617	1.0	0.0	80.7	−30.7	75.7	81.7	112	0.717	1.0	0.0	
106	108	113	0.7	1.0	0.0	86.1	−25.6	84.3	88.1	106	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	108	0.7	1.0	0.0	0.6	1.0	0.0	79.7	−31.9	74.3	80.9	113	0.7	1.0	0.0	
107	109	114	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107	0.667	1.0	0.0	83.9	−27.7	80.8	85.4	109	0.683	1.0	0.0	0.582	1.0	0.0	78.8	−33.0	72.9	80.1	114	0.683	1.0	0.0	
108	110	115	0.666	1.0	0.0	83.8	−27.8	80.7	85.4	108	0.651	1.0	0.0	82.8	−28.7	79.1	84.2	110	0.667	1.0	0.0	0.565	1.0	0.0	77.8	−34.1	71.4	79.2	115	0.667	1.0	0.0	
110	111	116	0.65	1.0	0.0	82.7	−28.8	79.0	84.1	110	0.635	1.0	0.0	81.7	−29.6	77.4	82.9	111	0.65	1.0	0.0	0.547	1.0	0.0	76.9	−35.2	70.0	78.4	116	0.65	1.0	0.0	
111	112	117	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111	0.619	1.0	0.0	80.8	−30.5	75.9	81.8	112	0.633	1.0	0.0	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117	0.633	1.0	0.0	
112	113	119	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112	0.604	1.0	0.0	79.9	−31.6	74.6	81.1	113	0.617	1.0	0.0	0.512	1.0	0.0	75.0	−37.2	67.0	76.7	119	0.617	1.0	0.0	
113	114	120	0.6	1.0	0.0	79.7	−31.9	74.3	80.9	113	0.589	1.0	0.0	79.1	−32.6	73.4	80.4	114	0.6	1.0	0.0	0.494	1.0	0.0	74.1	−38.2	65.6	76.0	120	0.6	1.0	0.0	
114	115	121	0.583	1.0	0.0	78.8	−33.0	72.9	80.1	114	0.574	1.0	0.0	78.3	−33.6	72.2	79.7	115	0.583	1.0	0.0	0.474	1.0	0.0	73.3	−39.3	64.4	75.5	121	0.583	1.0	0.0	
115	116	122	0.566	1.0	0.0	77.9	−34.1	71.5	79.3	115	0.559	1.0	0.0	77.5	−34.5	71.0	78.9	116	0.567	1.0	0.0	0.455	1.0	0.0	72.6	−40.4	63.2	75.1	122	0.567	1.0	0.0	
116	117	123	0.55	1.0	0.0	77.0	−35.1	70.2	78.5	116	0.544	1.0	0.0	76.7	−35.4	69.7	78.2	117	0.55	1.0	0.0	0.435	1.0	0.0	71.8	−41.4	62.0	74.6	123	0.55	1.0	0.0	
117	118	124	0.533	1.0	0.0	76.1	−36.1	68.8	77.7	117	0.529	1.0	0.0	75.9	−36.3	68.4	77.5	118	0.533	1.0	0.0	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124	0.533	1.0	0.0	
118	119	126	0.516	1.0	0.0	75.2	−37.0	67.3	76.9	118	0.514	1.0	0.0	75.1	−37.1	67.2	76.8	119	0.517	1.0	0.0	0.396	1.0	0.0	70.2	−43.3	59.5	73.7	126	0.517	1.0	0.0	
119	120	127	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.5	1.0	0.0	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127	0.5	1.0	0.0	

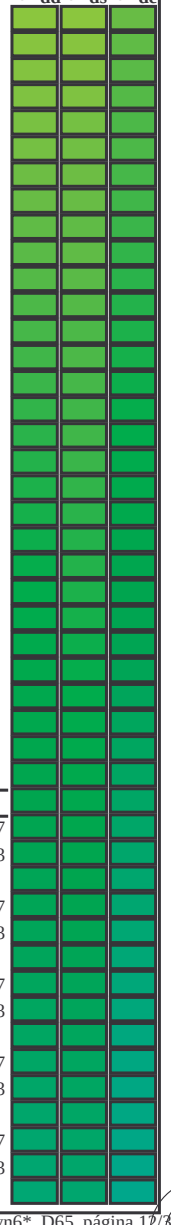
RS650−70 2−0031031−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 11/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
119	120	127	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.5	1.0	0.0	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127	0.5	1.0	0.0
120	121	128	0.483	1.0	0.0	73.6	−38.9	64.9	75.7	120	0.482	1.0	0.0	73.6	−38.9	64.9	75.7	121	0.483	1.0	0.0	0.363	1.0	0.0	68.7	−45.3	57.2	73.0	128	0.483	1.0	0.0
121	122	129	0.466	1.0	0.0	73.0	−39.8	63.9	75.3	121	0.465	1.0	0.0	73.0	−39.8	63.9	75.3	122	0.467	1.0	0.0	0.35	1.0	0.0	68.0	−46.2	56.0	72.7	129	0.467	1.0	0.0
122	123	130	0.45	1.0	0.0	72.3	−40.7	62.9	74.9	122	0.448	1.0	0.0	72.3	−40.7	62.8	74.9	123	0.45	1.0	0.0	0.336	1.0	0.0	67.3	−47.2	54.9	72.5	130	0.45	1.0	0.0
123	124	131	0.433	1.0	0.0	71.7	−41.5	61.8	74.5	123	0.431	1.0	0.0	71.6	−41.6	61.8	74.5	124	0.433	1.0	0.0	0.323	1.0	0.0	66.5	−48.2	53.7	72.2	131	0.433	1.0	0.0
124	125	133	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124	0.415	1.0	0.0	71.0	−42.4	60.7	74.1	125	0.417	1.0	0.0	0.31	1.0	0.0	65.8	−49.1	52.5	72.0	133	0.417	1.0	0.0
125	126	134	0.4	1.0	0.0	70.4	−43.2	59.7	73.7	125	0.398	1.0	0.0	70.3	−43.2	59.6	73.7	126	0.4	1.0	0.0	0.296	1.0	0.0	65.1	−49.9	51.4	71.7	134	0.4	1.0	0.0
126	127	135	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126	0.381	1.0	0.0	69.7	−44.0	58.6	73.3	127	0.383	1.0	0.0	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135	0.383	1.0	0.0
128	128	136	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128	0.368	1.0	0.0	69.0	−44.9	57.6	73.1	128	0.367	1.0	0.0	0.27	1.0	0.0	63.6	−51.6	48.9	71.2	136	0.367	1.0	0.0
129	129	137	0.35	1.0	0.0	68.0	−46.3	56.0	72.7	129	0.356	1.0	0.0	68.4	−45.7	56.6	72.8	129	0.35	1.0	0.0	0.257	1.0	0.0	62.8	−52.4	47.7	71.0	137	0.35	1.0	0.0
131	130	138	0.333	1.0	0.0	67.1	−47.5	54.6	72.4	131	0.345	1.0	0.0	67.7	−46.6	55.6	72.6	130	0.333	1.0	0.0	0.242	1.0	0.0	62.2	−53.3	46.5	70.8	138	0.333	1.0	0.0
132	131	140	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132	0.334	1.0	0.0	67.1	−47.4	54.6	72.4	131	0.317	1.0	0.0	0.225	1.0	0.0	61.6	−54.2	45.4	70.8	140	0.317	1.0	0.0
133	132	141	0.3	1.0	0.0	65.2	−49.8	51.6	71.7	133	0.322	1.0	0.0	66.5	−48.2	53.7	72.2	132	0.3	1.0	0.0	0.207	1.0	0.0	61.0	−55.1	44.3	70.8	141	0.3	1.0	0.0
135	133	142	0.283	1.0	0.0	64.3	−50.8	50.1	71.4	135	0.311	1.0	0.0	65.9	−49.0	52.6	72.0	133	0.283	1.0	0.0	0.19	1.0	0.0	60.4	−56.0	43.2	70.8	142	0.283	1.0	0.0
136	134	143	0.266	1.0	0.0	63.3	−51.9	48.6	71.1	136	0.299	1.0	0.0	65.2	−49.8	51.6	71.8	134	0.267	1.0	0.0	0.173	1.0	0.0	59.9	−56.8	42.0	70.7	143	0.267	1.0	0.0
138	135	144	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138	0.288	1.0	0.0	64.6	−50.5	50.6	71.6	135	0.25	1.0	0.0	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144	0.25	1.0	0.0
139	136	145	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139	0.277	1.0	0.0	64.0	−51.2	49.6	71.3	136	0.233	1.0	0.0	0.139	1.0	0.0	58.7	−58.4	39.6	70.7	145	0.233	1.0	0.0
140	137	147	0.216	1.0	0.0	61.3	−54.7	44.9	70.7	140	0.265	1.0	0.0	63.3	−51.9	48.5	71.1	137	0.217	1.0	0.0	0.121	1.0	0.0	58.1	−59.3	38.5	70.8	147	0.217	1.0	0.0
141	138	148	0.2	1.0	0.0	60.7	−55.5	43.8	70.7	141	0.254	1.0	0.0	62.7	−52.6	47.5	70.9	138	0.2	1.0	0.0	0.097	1.0	0.0	57.5	−60.5	37.5	71.3	148	0.2	1.0	0.0
142	139	149	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142	0.24	1.0	0.0	62.1	−53.4	46.5	70.8	139	0.183	1.0	0.0	0.072	1.0	0.0	56.9	−61.7	36.5	71.8	149	0.183	1.0	0.0
144	140	150	0.166	1.0	0.0	59.6	−57.2	41.5	70.7	144	0.226	1.0	0.0	61.6	−54.1	45.5	70.8	140	0.167	1.0	0.0	0.048	1.0	0.0	56.3	−62.9	35.5	72.3	150	0.167	1.0	0.0
145	141	151	0.15	1.0	0.0	59.0	−58.0	40.3	70.7	145	0.211	1.0	0.0	61.2	−54.9	44.5	70.8	141	0.15	1.0	0.0	0.023	1.0	0.0	55.7	−64.1	34.5	72.9	151	0.15	1.0	0.0
146	142	152	0.133	1.0	0.0	58.5	−58.8	39.2	70.6	146	0.197	1.0	0.0	60.7	−55.7	43.6	70.8	142	0.133	1.0	0.0	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152	0.133	1.0	0.0
147	143	154	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147	0.182	1.0	0.0	60.2	−56.4	42.6	70.8	143	0.117	1.0	0.0	0.0	1.0	0.023	55.1	−64.9	31.6	72.3	154	0.117	1.0	0.0
148	144	155	0.1	1.0	0.0	57.5	−60.4	37.6	71.2	148	0.167	1.0	0.0	59.7	−57.1	41.6	70.7	144	0.1	1.0	0.0	0.0	1.0	0.045	55.0	−64.7	29.9	71.4	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	57.1	−61.2	36.9	71.5	148	0.153	1.0	0.0	59.2	−57.8	40.6	70.7	145	0.083	1.0	0.0	0.0	1.0	0.067	55.0	−64.4	28.2	70.4	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	56.7	−62.0	36.3	71.9	149	0.138	1.0	0.0	58.7	−58.5	39.5	70.7	146	0.067	1.0	0.0	0.0	1.0	0.089	54.9	−64.1	26.5	69.4	157	0.067	1.0	0.0
150	147	158	0.049	1.0	0.0	56.3	−62.8	35.6	72.2	150	0.123	1.0	0.0	58.2	−59.2	38.5	70.7	147	0.05	1.0	0.0	0.0	1.0	0.11	54.8	−63.7	24.8	68.5	158	0.05	1.0	0.0
151	148	159	0.033	1.0	0.0	55.9	−63.6	34.9	72.6	151	0.102	1.0	0.0	57.6	−60.3	37.7	71.2	148	0.033	1.0	0.0	0.0	1.0	0.132	54.8	−63.2	23.2	67.5	159	0.033	1.0	0.0
152	149	161	0.016	1.0	0.0	55.5	−64.4	34.2	72.9	152	0.081	1.0	0.0	57.1	−61.3	36.9	71.6	149	0.017	1.0	0.0	0.0	1.0	0.154	54.9	−62.7	21.5	66.4	161	0.017	1.0	0.0
152	150	162	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152	G_d	0.06	1.0	0.0	56.6	−62.3	36.0	72.1	150	G_s	0.0	1.0	0.0	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162	G_e	0.0	1.0	0.0
153	151	163	0.0	1.0	0.016	55.0	−65.1	32.1	72.6	153	0.039	1.0	0.0	56.1	−63.3	35.2	72.5	151	0.0	1.0	0.017	0.0	1.0	0.192	55.1	−61.6	18.7	64.5	163	0.0	1.0	0.017
154	152	164	0.0	1.0	0.033	55.0	−64.9	30.8	71.8	154	0.018	1.0	0.0	55.6	−64.3	34.3	73.0	152	0.0	1.0	0.033	0.0	1.0	0.209	55.2	−61.1	17.5	63.6	164	0.0	1.0	0.033
155	153	164	0.0	1.0	0.05	54.9	−64.7	29.4	71.1	155	0.0	1.0	0.003	55.1	−65.1	33.2	73.2	153	0.0	1.0	0.05	0.0	1.0	0.226	55.3	−60.5	16.3	62.8	164	0.0	1.0	0.05
156	154	165	0.0	1.0	0.066	54.9	−64.5	28.1	70.3	156	0.0	1.0	0.022	55.1	−65.0	31.7	72.4	154	0.0	1.0	0.067	0.0	1.0	0.243	55.4	−60.0	15.1	61.9	165	0.0	1.0	0.067
157	155	166	0.0	1.0	0.083	54.9	−64.2	26.9	69.6	157	0.0	1.0	0.041	55.0	−64.7	30.2	71.5	155	0.0	1.0	0.083	0.0	1.0	0.258	55.5	−59.5	14.0	61.2	166	0.0	1.0	0.083
158	156	167	0.0	1.0	0.1	54.8	−63.9	25.6	68.9	158	0.0	1.0	0.059	55.0	−64.5	28.8	70.7	156	0.0	1.0	0.1	0.0	1.0	0.272	55.6	−59.0	12.9	60.5	167	0.0	1.0	0.1
159	157	168	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159	0.0	1.0	0.078	54.9	−64.2	27.3	69.9	157	0.0	1.0	0.117	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168	0.0	1.0	0.117
159	158	169	0.0	1.0	0.133	54.8	−63.3	23.1	67.3	159	0.0	1.0	0.097	54.9	−63.9	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.299	55.7	−58.1	10.8	59.2	169	0.0	1.0	0.133
160	159	170	0.0	1.0	0.15	54.9	−62.8	21.8	66.5	160	0.0	1.0	0.116	54.8	−63.6	24.5	68.2	159	0.0	1.0	0.15	0.0	1.0	0.313	55.8	−57.6	9.7	58.5	170	0.0	1.0	0.15
161	160	171	0.0	1.0	0.166	55.0	−62.4	20.5	65.7	161	0.0	1.0	0.134	54.9	−63.2	23.0	67.4	160	0.0	1.0	0.167	0.0	1.0	0.326	55.9	−57.1	8.7	57.8	171	0.0	1.0	0.167
162	161	172	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162	0.0	1.0	0.153	54.9	−62.7	21.6	66.4	161	0.0	1.0	0.183	0.0	1.0	0.34	56.0	−56.5	7.7	57.1	172	0.0	1.0	0.183
163	162	173	0.0	1.0	0.2	55.1	−61.4	18.1	64.0	163	0.0	1.0	0.171	55.0	−62.2	20.2	65.5	162	0.0	1.0	0.2	0.0	1.0	0.354	56.1	−56.0	6.7	56.5	173	0.0	1.0	0.2
164	163	174	0.0	1.0	0.216	55.2	−60.9	16.9	63.2	164	0.0	1.0	0.19	55.1	−61.7	18.9	64.6	163	0.0	1.0	0.217	0.0	1.0	0.367	56.2	−55.4	5.7	55.8	174	0.0	1.0	0.217
165	164	175	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165	0.0	1.0	0.208	55.2	−61.1	17.5	63.7	164	0.0	1.0	0.233	0.0	1.0	0.38	56.3	−54.9	4.8	55.2	175	0.0	1.0	0.233
166	165	175	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175	0.0	1.0	0.25



RS650−70 2−0031131−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 12/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh**mesas

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
166	165	175	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175	0.0	1.0	0.25			
167	166	176	0.0	1.0	0.266	55.5	−59.2	13.2	60.7	167	0.0	1.0	0.245	55.4	−59.9	15.0	61.8	166	0.0	1.0	0.267	0.0	1.0	0.403	56.4	−54.1	3.0	54.3	176	0.0	1.0	0.267			
168	167	177	0.0	1.0	0.283	55.6	−58.7	11.9	59.9	168	0.0	1.0	0.261	55.5	−59.4	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.414	56.5	−53.7	2.1	53.8	177	0.0	1.0	0.283			
169	168	178	0.0	1.0	0.3	55.7	−58.1	10.6	59.1	169	0.0	1.0	0.276	55.6	−58.9	12.5	60.3	168	0.0	1.0	0.3	0.0	1.0	0.425	56.5	−53.2	1.3	53.3	178	0.0	1.0	0.3			
170	169	179	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170	0.0	1.0	0.291	55.7	−58.4	11.4	59.6	169	0.0	1.0	0.317	0.0	1.0	0.437	56.6	−52.8	0.4	52.9	179	0.0	1.0	0.317			
171	170	180	0.0	1.0	0.333	55.9	−56.8	8.1	57.4	171	0.0	1.0	0.306	55.8	−57.8	10.2	58.8	170	0.0	1.0	0.333	0.0	1.0	0.448	56.6	−52.3	−0.3	52.4	180	0.0	1.0	0.333			
172	171	181	0.0	1.0	0.35	56.0	−56.2	6.9	56.6	172	0.0	1.0	0.321	55.9	−57.3	9.1	58.1	171	0.0	1.0	0.35	0.0	1.0	0.46	56.7	−51.8	−1.2	52.0	181	0.0	1.0	0.35			
174	172	182	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174	0.0	1.0	0.336	56.0	−56.7	8.0	57.3	172	0.0	1.0	0.367	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182	0.0	1.0	0.367			
175	173	183	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175	0.0	1.0	0.351	56.1	−56.1	6.9	56.6	173	0.0	1.0	0.383	0.0	1.0	0.482	56.8	−50.8	−2.8	51.0	183	0.0	1.0	0.383			
176	174	184	0.0	1.0	0.4	56.3	−54.2	3.2	54.3	176	0.0	1.0	0.366	56.2	−55.4	5.8	55.8	174	0.0	1.0	0.4	0.0	1.0	0.494	56.9	−50.3	−3.5	50.6	184	0.0	1.0	0.4			
177	175	185	0.0	1.0	0.416	56.4	−53.6	1.9	53.7	177	0.0	1.0	0.38	56.3	−54.9	4.8	55.2	175	0.0	1.0	0.417	0.0	1.0	0.505	56.9	−49.9	−4.3	50.2	185	0.0	1.0	0.417			
179	176	185	0.0	1.0	0.433	56.5	−53.0	0.6	53.0	179	0.0	1.0	0.392	56.3	−54.5	3.8	54.7	176	0.0	1.0	0.433	0.0	1.0	0.515	57.0	−49.5	−5.1	49.9	185	0.0	1.0	0.433			
180	177	186	0.0	1.0	0.45	56.6	−52.3	−0.5	52.3	180	0.0	1.0	0.405	56.4	−54.0	2.8	54.2	177	0.0	1.0	0.45	0.0	1.0	0.526	57.0	−49.1	−5.8	49.6	186	0.0	1.0	0.45			
181	178	187	0.0	1.0	0.466	56.7	−51.6	−1.7	51.6	181	0.0	1.0	0.417	56.5	−53.5	1.9	53.7	178	0.0	1.0	0.467	0.0	1.0	0.537	57.1	−48.7	−6.6	49.3	187	0.0	1.0	0.467			
183	179	188	0.0	1.0	0.483	56.8	−50.9	−2.9	50.9	183	0.0	1.0	0.43	56.5	−53.1	0.9	53.2	179	0.0	1.0	0.483	0.0	1.0	0.548	57.1	−48.3	−7.3	49.0	188	0.0	1.0	0.483			
184	180	189	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184	0.0	1.0	0.442	56.6	−52.6	0.0	52.7	180	0.0	1.0	0.5	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189	0.0	1.0	0.5			
186	181	190	0.0	1.0	0.516	56.9	−49.5	−5.2	49.8	186	0.0	1.0	0.455	56.7	−52.0	−0.8	52.2	181	0.0	1.0	0.517	0.0	1.0	0.569	57.2	−47.4	−8.7	48.4	190	0.0	1.0	0.517			
187	182	191	0.0	1.0	0.533	57.0	−48.9	−6.4	49.3	187	0.0	1.0	0.467	56.7	−51.5	−1.7	51.6	182	0.0	1.0	0.533	0.0	1.0	0.58	57.3	−47.0	−9.4	48.1	191	0.0	1.0	0.533			
188	183	192	0.0	1.0	0.55	57.1	−48.3	−7.5	48.8	188	0.0	1.0	0.48	56.8	−51.0	−2.6	51.1	183	0.0	1.0	0.55	0.0	1.0	0.591	57.3	−46.6	−10.1	47.8	192	0.0	1.0	0.55			
190	184	193	0.0	1.0	0.566	57.2	−47.6	−8.6	48.4	190	0.0	1.0	0.492	56.9	−50.4	−3.4	50.6	184	0.0	1.0	0.567	0.0	1.0	0.601	57.4	−46.1	−10.8	47.5	193	0.0	1.0	0.567			
191	185	194	0.0	1.0	0.583	57.2	−46.9	−9.7	47.9	191	0.0	1.0	0.504	56.9	−49.9	−4.3	50.2	185	0.0	1.0	0.583	0.0	1.0	0.612	57.4	−45.6	−11.4	47.2	194	0.0	1.0	0.583			
193	186	195	0.0	1.0	0.6	57.3	−46.2	−10.7	47.4	193	0.0	1.0	0.516	57.0	−49.5	−5.1	49.9	186	0.0	1.0	0.6	0.0	1.0	0.623	57.5	−45.1	−12.1	46.9	195	0.0	1.0	0.6			
194	187	195	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194	0.0	1.0	0.528	57.0	−49.1	−5.9	49.5	187	0.0	1.0	0.617	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195	0.0	1.0	0.617			
195	188	196	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195	0.0	1.0	0.54	57.1	−48.6	−6.7	49.2	188	0.0	1.0	0.633	0.0	1.0	0.645	57.5	−44.4	−13.4	46.6	196	0.0	1.0	0.633			
197	189	197	0.0	1.0	0.65	57.4	−44.4	−13.8	46.5	197	0.0	1.0	0.551	57.1	−48.2	−7.5	48.9	189	0.0	1.0	0.65	0.0	1.0	0.657	57.5	−44.1	−14.1	46.4	197	0.0	1.0	0.65			
198	190	198	0.0	1.0	0.666	57.5	−43.9	−14.7	46.3	198	0.0	1.0	0.563	57.2	−47.7	−8.3	48.5	190	0.0	1.0	0.667	0.0	1.0	0.668	57.5	−43.8	−14.8	46.3	198	0.0	1.0	0.667			
199	191	199	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199	0.0	1.0	0.575	57.2	−47.2	−9.1	48.2	191	0.0	1.0	0.683	0.0	1.0	0.68	57.5	−43.4	−15.4	46.2	199	0.0	1.0	0.683			
201	192	200	0.0	1.0	0.7	57.5	−42.8	−16.6	45.9	201	0.0	1.0	0.587	57.3	−46.7	−9.9	47.9	192	0.0	1.0	0.7	0.0	1.0	0.691	57.5	−43.0	−16.1	46.1	200	0.0	1.0	0.7			
202	193	201	0.0	1.0	0.716	57.5	−42.2	−17.5	45.7	202	0.0	1.0	0.598	57.3	−46.2	−10.6	47.5	193	0.0	1.0	0.717	0.0	1.0	0.702	57.5	−42.6	−16.7	45.9	201	0.0	1.0	0.717			
203	194	202	0.0	1.0	0.733	57.5	−41.6	−18.4	45.5	203	0.0	1.0	0.61	57.4	−45.7	−11.3	47.2	194	0.0	1.0	0.733	0.0	1.0	0.714	57.5	−42.2	−17.3	45.8	202	0.0	1.0	0.733			
205	195	203	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205	0.0	1.0	0.622	57.5	−45.2	−12.0	46.9	195	0.0	1.0	0.75	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203	0.0	1.0	0.75			
206	196	204	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	196	0.0	1.0	0.767	0.0	1.0	0.737	57.6	−41.4	−18.6	45.5	204	0.0	1.0	0.767			
208	197	205	0.0	1.0	0.783	57.1	−40.3	−21.6	45.8	208	0.0	1.0	0.647	57.5	−44.4	−13.5	46.5	197	0.0	1.0	0.783	0.0	1.0	0.748	57.6	−41.0	−19.2	45.4	205	0.0	1.0	0.783			
209	198	206	0.0	1.0	0.8	56.9	−39.9	−22.8	46.0	209	0.0	1.0	0.659	57.5	−44.0	−14.2	46.4	198	0.0	1.0	0.8	0.0	1.0	0.759	57.5	−40.8	−19.9	45.5	206	0.0	1.0	0.8			
211	199	206	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211	0.0	1.0	0.672	57.5	−43.6	−15.0	46.3	199	0.0	1.0	0.817	0.0	1.0	0.769	57.3	−40.6	−20.6	45.6	206	0.0	1.0	0.817			
212	200	207	0.0	1.0	0.833	56.5	−39.1	−25.0	46.4	212	0.0	1.0	0.684	57.5	−43.2	−15.7	46.1	200	0.0	1.0	0.833	0.0	1.0	0.779	57.2	−40.4	−21.3	45.8	207	0.0	1.0	0.833			
214	201	208	0.0	1.0	0.85	56.3	−38.6	−26.2	46.6	214	0.0	1.0	0.697	57.5	−42.8	−16.4	46.0	201	0.0	1.0	0.85	0.0	1.0	0.789	57.1	−40.1	−22.0	45.9	208	0.0	1.0	0.85			
215	202	209	0.0	1.0	0.866	56.1	−38.0	−27.3	46.8	215	0.0	1.0	0.709	57.5	−42.4	−17.1	45.9	202	0.0	1.0	0.867	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209	0.0	1.0	0.867			
217	203	210	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217	0.0	1.0	0.722	57.6	−42.0	−17.8	45.7	203	0.0	1.0	0.883	0.0	1.0	0.81	56.8	−39.6	−23.4	46.2	210	0.0	1.0	0.883			
219	204	211	0.0	1.0	0.9	55.4	−37.1	−30.1	47.8	219	0.0	1.0	0.734	57.6	−41.5	−18.4	45.6	204	0.0	1.0	0.9	0.0	1.0	0.82	56.7	−39.4	−24.1	46.3	211	0.0	1.0	0.9			
220	205	212	0.0	1.0	0.916	55.1	−36.6	−31.6	48.4	220	0.0	1.0	0.747	57.6	−41.1	−19.1	45.4	205	0.0	1.0	0.917	0.0	1.0	0.83	56.6	−39.1	−24.8	46.4	212	0.0	1.0	0.917			
222	206	213	0.0	1.0	0.933	54.7	−36.1	−33.2	49.0	222	0.0	1.0	0.758	57.5	−40.8	−19.8	45.5	206	0.0	1.0	0.933	0.0	1.0	0.841	56.5	−38.8	−25.5	46.5	213	0.0	1.0	0.933			
224	207	214	0.0	1.0	0.95	54.3	−35.5	−34.7	49.6	224	0.0	1.0	0.769	57.3	−40.6	−20.6	45.6	207	0.0	1.0	0.95	0.0	1.0	0.851	56.3	−38.5	−26.2	46.7	214	0.0	1.0	0.95			
226	208	215	0.0	1.0	0.966	54.0	−34.8	−36.2	50.2	226	0.0	1.0	0.781	57.2	−40.3	−21.4	45.8	208	0.0	1.0	0.967	0.0	1.0	0.861	56.2	−38.2	−26.9	46.8	215	0.0	1.0	0.967			
227	209	216	0.0	1.0	0.983	53.6	−34.1	−37.7	50.8	227	0.0	1.0	0.792	57.1	−40.1	−22.2	45.9	209	0.0	1.0	0.983	0.0	1.0	0.871	56.1	−37.8	−27.5	46.9	216	0.0	1.0	0.983			
229	210	216	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229	C_d	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210	C_s	0.0	1.0	1.0	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216	C_e	0.0	1.0	1.0			

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh**mesas

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−0031231−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
229	210	216	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229	C_d	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210 C_s	0.0	1.0	1.0	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216 C_e	0.0	1.0	1.0			
230	211	217	0.0	0.983	1.0	53.1	−33.0	−39.6	51.6	230		0.0	1.0	0.814	56.8	−39.5	−23.7	46.2	211	0.0	0.983	1.0	0.0	1.0	0.889	55.7	−37.4	−29.1	47.5	217	0.0	0.983	1.0			
230	212	218	0.0	0.966	1.0	53.1	−32.7	−40.0	51.7	230		0.0	1.0	0.826	56.6	−39.2	−24.5	46.4	212	0.0	0.967	1.0	0.0	1.0	0.898	55.5	−37.2	−29.9	47.8	218	0.0	0.967	1.0			
231	213	219	0.0	0.95	1.0	53.0	−32.4	−40.4	51.9	231		0.0	1.0	0.837	56.5	−38.9	−25.2	46.5	213	0.0	0.95	1.0	0.0	1.0	0.906	55.3	−36.9	−30.6	48.1	219	0.0	0.95	1.0			
231	214	220	0.0	0.933	1.0	52.9	−32.2	−40.8	52.0	231		0.0	1.0	0.848	56.4	−38.6	−26.0	46.6	214	0.0	0.933	1.0	0.0	1.0	0.915	55.2	−36.6	−31.4	48.4	220	0.0	0.933	1.0			
232	215	221	0.0	0.916	1.0	52.8	−31.9	−41.2	52.1	232		0.0	1.0	0.859	56.2	−38.2	−26.7	46.8	215	0.0	0.917	1.0	0.0	1.0	0.924	55.0	−36.4	−32.2	48.7	221	0.0	0.917	1.0			
232	216	222	0.0	0.9	1.0	52.7	−31.6	−41.6	52.3	232		0.0	1.0	0.871	56.1	−37.9	−27.5	46.9	216	0.0	0.9	1.0	0.0	1.0	0.932	54.8	−36.1	−33.0	49.0	222	0.0	0.9	1.0			
233	217	223	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233		0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	217	0.0	0.883	1.0	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223	0.0	0.883	1.0			
233	218	224	0.0	0.866	1.0	52.6	−30.9	−42.5	52.6	233		0.0	1.0	0.89	55.7	−37.4	−29.2	47.5	218	0.0	0.867	1.0	0.0	1.0	0.949	54.4	−35.5	−34.6	49.7	224	0.0	0.867	1.0			
234	219	225	0.0	0.85	1.0	52.6	−30.4	−43.1	52.8	234		0.0	1.0	0.9	55.5	−37.1	−30.0	47.9	219	0.0	0.85	1.0	0.0	1.0	0.958	54.2	−35.1	−35.4	50.0	225	0.0	0.85	1.0			
235	220	226	0.0	0.833	1.0	52.6	−30.0	−43.7	53.0	235		0.0	1.0	0.909	55.3	−36.8	−30.9	48.2	220	0.0	0.833	1.0	0.0	1.0	0.966	54.0	−34.8	−36.1	50.3	226	0.0	0.833	1.0			
236	221	227	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236		0.0	1.0	0.918	55.1	−36.5	−31.8	48.5	221	0.0	0.817	1.0	0.0	1.0	0.975	53.8	−34.4	−36.9	50.6	227	0.0	0.817	1.0			
237	222	227	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237		0.0	1.0	0.928	54.9	−36.2	−32.6	48.9	222	0.0	0.8	1.0	0.0	1.0	0.984	53.6	−34.0	−37.7	50.9	227	0.0	0.8	1.0			
237	223	228	0.0	0.783	1.0	52.6	−28.5	−45.4	53.6	237		0.0	1.0	0.937	54.7	−35.9	−33.5	49.2	223	0.0	0.783	1.0	0.0	1.0	0.992	53.4	−33.6	−38.5	51.2	228	0.0	0.783	1.0			
238	224	229	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238		0.0	1.0	0.947	54.5	−35.6	−34.3	49.6	224	0.0	0.767	1.0	0.0	0.998	1.0	53.3	−33.2	−39.2	51.5	229	0.0	0.767	1.0			
239	225	230	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239		0.0	1.0	0.956	54.2	−35.2	−35.2	49.9	225	0.0	0.75	1.0	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230	0.0	0.75	1.0			
240	226	231	0.0	0.733	1.0	52.2	−26.5	−46.8	53.8	240		0.0	1.0	0.965	54.0	−34.8	−36.0	50.2	226	0.0	0.733	1.0	0.0	0.939	1.0	53.0	−32.2	−40.6	52.0	231	0.0	0.733	1.0			
241	227	232	0.0	0.716	1.0	51.9	−25.6	−47.1	53.6	241		0.0	1.0	0.975	53.8	−34.4	−36.9	50.6	227	0.0	0.717	1.0	0.0	0.91	1.0	52.8	−31.7	−41.3	52.2	232	0.0	0.717	1.0			
242	228	233	0.0	0.7	1.0	51.6	−24.6	−47.4	53.5	242		0.0	1.0	0.984	53.6	−34.0	−37.7	50.9	228	0.0	0.7	1.0	0.0	0.881	1.0	52.7	−31.2	−42.0	52.5	233	0.0	0.7	1.0			
243	229	234	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243		0.0	1.0	0.994	53.4	−33.5	−38.6	51.3	229	0.0	0.683	1.0	0.0	0.859	1.0	52.7	−30.7	−42.7	52.7	234	0.0	0.683	1.0			
244	230	235	0.0	0.666	1.0	51.0	−22.7	−48.0	53.1	244		0.0	0.99	1.0	53.2	−33.1	−39.4	51.6	230	0.0	0.667	1.0	0.0	0.84	1.0	52.7	−30.1	−43.4	53.0	235	0.0	0.667	1.0			
245	231	236	0.0	0.65	1.0	50.7	−21.8	−48.2	52.9	245		0.0	0.958	1.0	53.1	−32.5	−40.2	51.8	231	0.0	0.65	1.0	0.0	0.82	1.0	52.6	−29.5	−44.1	53.2	236	0.0	0.65	1.0			
246	232	237	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246		0.0	0.926	1.0	52.9	−32.0	−41.0	52.1	232	0.0	0.633	1.0	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237	0.0	0.633	1.0			
247	233	237	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247		0.0	0.894	1.0	52.8	−31.4	−41.7	52.4	233	0.0	0.617	1.0	0.0	0.78	1.0	52.6	−28.4	−45.4	53.7	237	0.0	0.617	1.0			
248	234	238	0.0	0.6	1.0	49.4	−18.9	−48.6	52.2	248		0.0	0.866	1.0	52.7	−30.8	−42.5	52.6	234	0.0	0.6	1.0	0.0	0.761	1.0	52.6	−27.8	−46.0	53.9	238	0.0	0.6	1.0			
249	235	239	0.0	0.583	1.0	48.9	−17.9	−48.6	51.8	249		0.0	0.845	1.0	52.7	−30.2	−43.2	52.9	235	0.0	0.583	1.0	0.0	0.743	1.0	52.5	−27.0	−46.5	54.0	239	0.0	0.583	1.0			
250	236	240	0.0	0.566	1.0	48.4	−17.0	−48.6	51.5	250		0.0	0.823	1.0	52.6	−29.6	−44.0	53.2	236	0.0	0.567	1.0	0.0	0.729	1.0	52.2	−26.2	−46.8	53.8	240	0.0	0.567	1.0			
251	237	241	0.0	0.55	1.0	47.8	−16.0	−48.6	51.2	251		0.0	0.802	1.0	52.6	−29.0	−44.7	53.4	237	0.0	0.55	1.0	0.0	0.714	1.0	51.9	−25.4	−47.1	53.7	241	0.0	0.55	1.0			
252	238	242	0.0	0.533	1.0	47.3	−15.1	−48.5	50.8	252		0.0	0.78	1.0	52.6	−28.3	−45.4	53.7	238	0.0	0.533	1.0	0.0	0.7	1.0	51.7	−24.6	−47.4	53.5	242	0.0	0.533	1.0			
253	239	243	0.0	0.516	1.0	46.8	−14.1	−48.5	50.5	253		0.0	0.758	1.0	52.6	−27.7	−46.1	53.9	239	0.0	0.517	1.0	0.0	0.686	1.0	51.4	−23.8	−47.6	53.4	243	0.0	0.517	1.0			
254	240	244	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254		0.0	0.74	1.0	52.4	−26.9	−46.6	53.9	240	0.0	0.5	1.0	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244	0.0	0.5	1.0			
255	241	245	0.0	0.483	1.0	45.6	−12.2	−48.4	50.0	255		0.0	0.724	1.0	52.1	−26.0	−46.9	53.8	241	0.0	0.483	1.0	0.0	0.657	1.0	50.9	−22.1	−48.1	53.1	245	0.0	0.483	1.0			
256	242	246	0.0	0.466	1.0	44.9	−11.2	−48.5	49.8	256		0.0	0.709	1.0	51.8	−25.1	−47.2	53.6	242	0.0	0.467	1.0	0.0	0.642	1.0	50.6	−21.3	−48.3	52.9	246	0.0	0.467	1.0			
258	243	247	0.0	0.45	1.0	44.3	−10.2	−48.5	49.5	258		0.0	0.693	1.0	51.5	−24.2	−47.5	53.4	243	0.0	0.45	1.0	0.0	0.628	1.0	50.3	−20.4	−48.5	52.8	247	0.0	0.45	1.0			
259	244	248	0.0	0.433	1.0	43.6	−9.2	−48.5	49.3	259		0.0	0.677	1.0	51.2	−23.3	−47.8	53.3	244	0.0	0.433	1.0	0.0	0.613	1.0	49.9	−19.6	−48.6	52.5	248	0.0	0.433	1.0			
260	245	248	0.0	0.416	1.0	43.0	−8.1	−48.4	49.1	260		0.0	0.661	1.0	50.9	−22.3	−48.0	53.1	245	0.0	0.417	1.0	0.0	0.597	1.0	49.4	−18.7	−48.6	52.2	248	0.0	0.417	1.0			
261	246	249	0.0	0.4	1.0	42.3	−7.1	−48.4	48.9	261		0.0	0.645	1.0	50.6	−21.4	−48.3	52.9	246	0.0	0.4	1.0	0.0	0.582	1.0	48.9	−17.8	−48.6	51.9	249	0.0	0.4	1.0			
262	247	250	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262		0.0	0.629	1.0	50.3	−20.5	−48.5	52.8	247	0.0	0.383	1.0	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250	0.0	0.383	1.0			
264	248	251	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264		0.0	0.613	1.0	49.9	−19.6	−48.6	52.5	248	0.0	0.367	1.0	0.0	0.551	1.0	47.9	−16.0	−48.5	51.2	251	0.0	0.367	1.0			
265	249	252	0.0	0.35	1.0	40.3	−3.8	−48.3	48.5	265		0.0	0.596	1.0	49.3	−18.6	−48.6	52.1	249	0.0	0.35	1.0	0.0	0.536	1.0	47.4	−15.2	−48.5	50.9	252	0.0	0.35	1.0			
267	250	253	0.0	0.333	1.0	39.6	−2.5	−48.3	48.4	267		0.0	0.579	1.0	48.8	−17.6	−48.6	51.8	250	0.0	0.333	1.0	0.0	0.52	1.0	46.9	−14.3	−48.4	50.6	253	0.0	0.333	1.0			
268	251	254	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268		0.0	0.562	1.0	48.3	−16.7	−48.6	51.5	251	0.0	0.317	1.0	0.0	0.505	1.0	46.4	−13.4	−48.4	50.3	254	0.0	0.317	1.0			
269	252	255	0.0	0.3	1.0	38.1	0.0	−48.2	48.2	269		0.0	0.545	1.0	47.7	−15.7	−48.5	51.1	252	0.0	0.3	1.0	0.0	0.491	1.0	45.9	−12.6	−48.4	50.1	255	0.0	0.3	1.0			
271	253	256	0.0	0.283	1.0	37.4	1.2	−48.1	48.1	271		0.0	0.528	1.0	47.2	−14.8	−48.5	50.8	253	0.0	0.283	1.0	0.0	0.478	1.0	45.4	−11.8	−48.4	49.9	256	0.0	0.283	1.0			
272	254	257	0.0	0.266	1.0	36.7	2.5	−47.9	48.0	272		0.0	0.511	1.0	46.6	−13.8	−48.4	50.5	254	0.0	0.267	1.0	0.0	0.464	1.0	44.9	−11.0	−48.4	49.8	257	0.0	0.267	1.0			
274	255	258	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274		0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255	0.0	0.25	1.0	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258	0.0	0.25	1.0			

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh**mesas

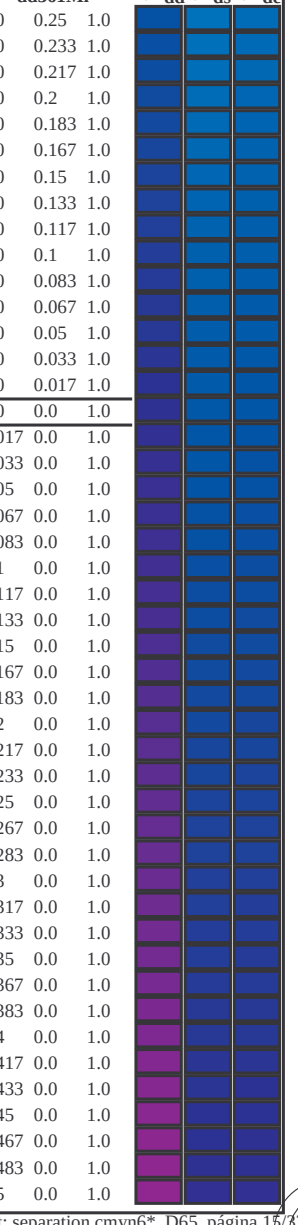
entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
274	255	258	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274	0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255	0.0	0.25	1.0	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258	0.0	0.25	1.0	
276	256	258	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276	0.0	0.481	1.0	45.5	−12.0	−48.4	50.0	256	0.0	0.233	1.0	0.0	0.438	1.0	43.8	−9.4	−48.4	49.4	258	0.0	0.233	1.0	
278	257	259	0.0	0.216	1.0	35.6	6.6	−47.1	47.5	278	0.0	0.466	1.0	44.9	−11.1	−48.4	49.8	257	0.0	0.217	1.0	0.0	0.424	1.0	43.3	−8.6	−48.4	49.3	259	0.0	0.217	1.0	
279	258	260	0.0	0.2	1.0	35.4	8.0	−46.7	47.3	279	0.0	0.452	1.0	44.4	−10.2	−48.4	49.6	258	0.0	0.2	1.0	0.0	0.411	1.0	42.8	−7.8	−48.4	49.1	260	0.0	0.2	1.0	
281	259	261	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281	0.0	0.437	1.0	43.8	−9.3	−48.4	49.4	259	0.0	0.183	1.0	0.0	0.398	1.0	42.3	−7.0	−48.3	48.9	261	0.0	0.183	1.0	
283	260	262	0.0	0.166	1.0	35.0	10.8	−45.7	47.0	283	0.0	0.423	1.0	43.2	−8.5	−48.4	49.3	260	0.0	0.167	1.0	0.0	0.385	1.0	41.7	−6.2	−48.3	48.8	262	0.0	0.167	1.0	
285	261	263	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285	0.0	0.408	1.0	42.7	−7.6	−48.4	49.1	261	0.0	0.15	1.0	0.0	0.372	1.0	41.3	−5.4	−48.2	48.6	263	0.0	0.15	1.0	
286	262	264	0.0	0.133	1.0	34.6	13.5	−44.6	46.6	286	0.0	0.393	1.0	42.1	−6.7	−48.3	48.9	262	0.0	0.133	1.0	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264	0.0	0.133	1.0	
288	263	265	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288	0.0	0.379	1.0	41.5	−5.8	−48.2	48.7	263	0.0	0.117	1.0	0.0	0.352	1.0	40.4	−3.8	−48.3	48.5	265	0.0	0.117	1.0	
289	264	266	0.0	0.1	1.0	34.0	16.0	−44.0	46.8	289	0.0	0.367	1.0	41.0	−5.0	−48.2	48.6	264	0.0	0.1	1.0	0.0	0.342	1.0	40.0	−3.1	−48.3	48.5	266	0.0	0.1	1.0	
291	265	267	0.0	0.083	1.0	33.7	17.2	−43.8	47.0	291	0.0	0.356	1.0	40.6	−4.1	−48.3	48.6	265	0.0	0.083	1.0	0.0	0.331	1.0	39.5	−2.3	−48.3	48.4	267	0.0	0.083	1.0	
292	266	268	0.0	0.066	1.0	33.3	18.4	−43.5	47.2	292	0.0	0.345	1.0	40.1	−3.3	−48.3	48.5	266	0.0	0.067	1.0	0.0	0.321	1.0	39.1	−1.5	−48.2	48.4	268	0.0	0.067	1.0	
294	267	269	0.0	0.049	1.0	33.0	19.7	−43.2	47.5	294	0.0	0.333	1.0	39.6	−2.4	−48.3	48.4	267	0.0	0.05	1.0	0.0	0.311	1.0	38.7	−0.7	−48.2	48.3	269	0.0	0.05	1.0	
296	268	269	0.0	0.033	1.0	32.7	20.9	−42.9	47.7	296	0.0	0.322	1.0	39.1	−1.6	−48.2	48.4	268	0.0	0.033	1.0	0.0	0.301	1.0	38.2	0.0	−48.1	48.2	269	0.0	0.033	1.0	
297	269	270	0.0	0.016	1.0	32.4	22.1	−42.5	47.9	297	0.0	0.311	1.0	38.7	−0.7	−48.2	48.3	269	0.0	0.017	1.0	0.0	0.291	1.0	37.8	0.7	−48.1	48.2	270	0.0	0.017	1.0	
299	270	271	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299	B_d	0.0	0.3	1.0	38.2	0.0	−48.1	48.2	270	B_s	0.0	0.0	1.0	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271	B_e	0.0	0.0	1.0	
300	271	272	0.016	0.0	1.0	32.0	24.4	−41.7	48.3	300	0.0	0.289	1.0	37.7	0.8	−48.1	48.2	271	0.017	0.0	1.0	0.0	0.27	1.0	36.9	2.3	−47.9	48.1	272	0.017	0.0	1.0	
301	272	273	0.033	0.0	1.0	31.9	25.4	−41.4	48.6	301	0.0	0.278	1.0	37.2	1.7	−48.0	48.1	272	0.033	0.0	1.0	0.0	0.259	1.0	36.5	3.0	−47.8	48.0	273	0.033	0.0	1.0	
302	273	274	0.05	0.0	1.0	31.8	26.5	−41.0	48.8	302	0.0	0.266	1.0	36.8	2.5	−47.9	48.1	273	0.05	0.0	1.0	0.0	0.249	1.0	36.1	3.8	−47.7	48.0	274	0.05	0.0	1.0	
304	274	275	0.066	0.0	1.0	31.7	27.5	−40.6	49.0	304	0.0	0.255	1.0	36.3	3.3	−47.8	48.0	274	0.067	0.0	1.0	0.0	0.24	1.0	36.0	4.6	−47.5	47.9	275	0.067	0.0	1.0	
305	275	276	0.083	0.0	1.0	31.6	28.5	−40.1	49.2	305	0.0	0.245	1.0	36.0	4.2	−47.6	47.9	275	0.083	0.0	1.0	0.0	0.231	1.0	35.8	5.4	−47.3	47.7	276	0.083	0.0	1.0	
306	276	277	0.1	0.0	1.0	31.5	29.5	−39.6	49.5	306	0.0	0.236	1.0	35.9	5.0	−47.4	47.8	276	0.1	0.0	1.0	0.0	0.222	1.0	35.7	6.2	−47.1	47.6	277	0.1	0.0	1.0	
308	277	278	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.0	0.226	1.0	35.8	5.8	−47.2	47.7	277	0.117	0.0	1.0	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278	0.117	0.0	1.0	
309	278	279	0.133	0.0	1.0	31.3	31.6	−38.6	49.9	309	0.0	0.217	1.0	35.7	6.6	−47.0	47.6	278	0.133	0.0	1.0	0.0	0.204	1.0	35.5	7.7	−46.7	47.4	279	0.133	0.0	1.0	
310	279	280	0.15	0.0	1.0	31.2	32.6	−38.0	50.1	310	0.0	0.207	1.0	35.5	7.4	−46.8	47.5	279	0.15	0.0	1.0	0.0	0.195	1.0	35.4	8.4	−46.5	47.3	280	0.15	0.0	1.0	
311	280	281	0.166	0.0	1.0	31.2	33.7	−37.4	50.3	311	0.0	0.198	1.0	35.4	8.2	−46.5	47.4	280	0.167	0.0	1.0	0.0	0.186	1.0	35.3	9.2	−46.2	47.2	281	0.167	0.0	1.0	
313	281	282	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313	0.0	0.189	1.0	35.3	9.0	−46.3	47.3	281	0.183	0.0	1.0	0.0	0.178	1.0	35.2	9.9	−46.0	47.1	282	0.183	0.0	1.0	
314	282	283	0.2	0.0	1.0	31.1	35.7	−36.1	50.8	314	0.0	0.179	1.0	35.2	9.8	−46.0	47.2	282	0.2	0.0	1.0	0.0	0.169	1.0	35.0	10.7	−45.7	47.0	283	0.2	0.0	1.0	
315	283	284	0.216	0.0	1.0	31.0	36.7	−35.4	51.0	315	0.0	0.17	1.0	35.1	10.6	−45.7	47.0	283	0.217	0.0	1.0	0.0	0.16	1.0	34.9	11.4	−45.4	46.9	284	0.217	0.0	1.0	
317	284	285	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317	0.0	0.16	1.0	34.9	11.4	−45.4	46.9	284	0.233	0.0	1.0	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.233	0.0	1.0	
318	285	285	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.25	0.0	1.0	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285	0.25	0.0	1.0	
319	286	286	0.266	0.0	1.0	31.2	39.5	−33.6	51.9	319	0.0	0.141	1.0	34.7	12.9	−44.8	46.7	286	0.267	0.0	1.0	0.0	0.133	1.0	34.6	13.6	−44.5	46.6	286	0.267	0.0	1.0	
320	287	287	0.283	0.0	1.0	31.5	40.4	−33.3	52.4	320	0.0	0.132	1.0	34.6	13.6	−44.5	46.6	287	0.283	0.0	1.0	0.0	0.124	1.0	34.5	14.3	−44.2	46.5	287	0.283	0.0	1.0	
321	288	288	0.3	0.0	1.0	31.9	41.3	−32.9	52.9	321	0.0	0.122	1.0	34.4	14.4	−44.2	46.6	288	0.3	0.0	1.0	0.0	0.113	1.0	34.3	15.0	−44.1	46.7	288	0.3	0.0	1.0	
322	289	289	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322	0.0	0.111	1.0	34.2	15.2	−44.1	46.7	289	0.317	0.0	1.0	0.0	0.103	1.0	34.1	15.8	−44.0	46.8	289	0.317	0.0	1.0	
323	290	290	0.333	0.0	1.0	32.6	43.2	−32.1	53.8	323	0.0	0.1	1.0	34.0	16.0	−43.9	46.9	290	0.333	0.0	1.0	0.0	0.092	1.0	33.9	16.6	−43.8	47.0	290	0.333	0.0	1.0	
324	291	291	0.35	0.0	1.0	32.9	44.1	−31.7	54.3	324	0.0	0.089	1.0	33.8	16.8	−43.8	47.0	291	0.35	0.0	1.0	0.0	0.082	1.0	33.7	17.4	−43.7	47.1	291	0.35	0.0	1.0	
325	292	292	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325	0.0	0.078	1.0	33.6	17.7	−43.6	47.2	292	0.367	0.0	1.0	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292	0.367	0.0	1.0	
326	293	293	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326	0.0	0.067	1.0	33.4	18.5	−43.4	47.3	293	0.383	0.0	1.0	0.0	0.061	1.0	33.3	18.9	−43.3	47.4	293	0.383	0.0	1.0	
326	294	294	0.4	0.0	1.0	33.9	46.3	−30.3	55.4	326	0.0	0.056	1.0	33.2	19.3	−43.2	47.4	294	0.4	0.0	1.0	0.0	0.05	1.0	33.1	19.7	−43.1	47.5	294	0.4	0.0	1.0	
327	295	295	0.416	0.0	1.0	34.2	46.9	−29.8	55.6	327	0.0	0.044	1.0	33.0	20.1	−43.0	47.6	295	0.417	0.0	1.0	0.0	0.04	1.0	32.9	20.5	−42.9	47.7	295	0.417	0.0	1.0	
328	296	296	0.433	0.0	1.0	34.5	47.5	−29.3	55.8	328	0.0	0.033	1.0	32.8	20.9	−42.8	47.7	296	0.433	0.0	1.0	0.0	0.029	1.0	32.7	21.2	−42.7	47.8	296	0.433	0.0	1.0	
329	297	297	0.45	0.0	1.0	34.8	48.1	−28.8	56.0	329	0.0	0.022	1.0	32.6	21.7	−42.6	47.9	297	0.45	0.0	1.0	0.0	0.019	1.0	32.5	22.0	−42.5	47.9	297	0.45	0.0	1.0	
329	298	298	0.466	0.0	1.0	35.2	48.6	−28.3	56.3	329	0.0	0.011	1.0	32.3	22.5	−42.3	48.0	298	0.467	0.0	1.0	0.0	0.008	1.0	32.3	22.8	−42.2	48.1	298	0.467	0.0	1.0	
330	299	299	0.483	0.0	1.0	35.5	49.2	−27.7	56.5	330	0.0	0.0	1.0	32.1	23.4	−42.0	48.2	299	0.483	0.0	1.0	0.003	0.0	1.0	32.1	23.5	−42.0	48.2	299	0.483	0.0	1.0	
331	300	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.5	0.0	1.0	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300	0.5	0.0	1.0	



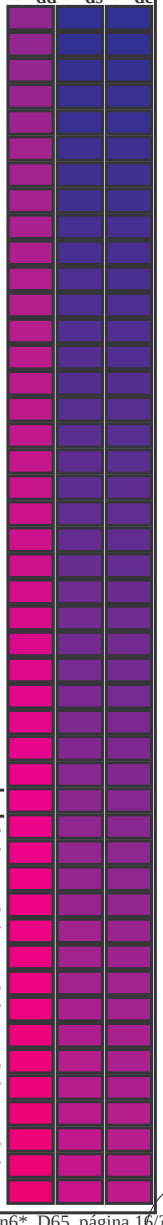
RS650−70 2−0031431−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 15/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
331	300	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.5	0.0	1.0	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300	0.5	0.0	1.0
332	301	301	0.516	0.0	1.0	36.2	50.5	−26.6	57.0	332	0.026	0.0	1.0	32.0	25.0	−41.5	48.5	301	0.517	0.0	1.0	0.027	0.0	1.0	32.0	25.1	−41.5	48.5	301	0.517	0.0	1.0
333	302	302	0.533	0.0	1.0	36.6	51.1	−26.0	57.4	333	0.039	0.0	1.0	31.9	25.8	−41.2	48.7	302	0.533	0.0	1.0	0.04	0.0	1.0	31.9	25.9	−41.2	48.7	302	0.533	0.0	1.0
333	303	303	0.55	0.0	1.0	37.1	51.8	−25.4	57.7	333	0.052	0.0	1.0	31.8	26.6	−40.9	48.9	303	0.55	0.0	1.0	0.052	0.0	1.0	31.8	26.6	−40.9	48.9	303	0.55	0.0	1.0
334	304	303	0.566	0.0	1.0	37.5	52.4	−24.7	58.0	334	0.065	0.0	1.0	31.7	27.4	−40.6	49.0	304	0.567	0.0	1.0	0.064	0.0	1.0	31.7	27.4	−40.6	49.0	303	0.567	0.0	1.0
335	305	304	0.583	0.0	1.0	37.9	53.1	−24.1	58.3	335	0.078	0.0	1.0	31.7	28.2	−40.2	49.2	305	0.583	0.0	1.0	0.077	0.0	1.0	31.7	28.2	−40.2	49.2	304	0.583	0.0	1.0
336	306	305	0.6	0.0	1.0	38.3	53.7	−23.4	58.6	336	0.091	0.0	1.0	31.6	29.0	−39.8	49.4	306	0.6	0.0	1.0	0.089	0.0	1.0	31.6	28.9	−39.9	49.4	305	0.6	0.0	1.0
337	307	306	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337	0.104	0.0	1.0	31.5	29.8	−39.5	49.6	307	0.617	0.0	1.0	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306	0.617	0.0	1.0
338	308	307	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338	0.117	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.633	0.0	1.0	0.113	0.0	1.0	31.4	30.4	−39.2	49.7	307	0.633	0.0	1.0
338	309	308	0.65	0.0	1.0	39.5	55.8	−21.7	59.9	338	0.129	0.0	1.0	31.4	31.4	−38.7	49.9	309	0.65	0.0	1.0	0.126	0.0	1.0	31.4	31.2	−38.8	49.8	308	0.65	0.0	1.0
339	310	309	0.666	0.0	1.0	39.9	56.5	−21.2	60.4	339	0.142	0.0	1.0	31.3	32.2	−38.2	50.1	310	0.667	0.0	1.0	0.138	0.0	1.0	31.3	31.9	−38.4	50.0	309	0.667	0.0	1.0
340	311	310	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340	0.154	0.0	1.0	31.3	32.9	−37.8	50.2	311	0.683	0.0	1.0	0.149	0.0	1.0	31.3	32.6	−38.0	50.2	310	0.683	0.0	1.0
340	312	311	0.7	0.0	1.0	40.7	57.9	−20.2	61.3	340	0.167	0.0	1.0	31.2	33.7	−37.3	50.4	312	0.7	0.0	1.0	0.161	0.0	1.0	31.2	33.4	−37.6	50.3	311	0.7	0.0	1.0
341	313	312	0.716	0.0	1.0	41.1	58.6	−19.7	61.8	341	0.179	0.0	1.0	31.2	34.5	−36.9	50.6	313	0.717	0.0	1.0	0.173	0.0	1.0	31.2	34.1	−37.1	50.5	312	0.717	0.0	1.0
342	314	313	0.733	0.0	1.0	41.4	59.3	−19.2	62.3	342	0.192	0.0	1.0	31.1	35.2	−36.4	50.7	314	0.733	0.0	1.0	0.185	0.0	1.0	31.2	34.8	−36.7	50.6	313	0.733	0.0	1.0
342	315	314	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342	0.204	0.0	1.0	31.1	36.0	−35.9	50.9	315	0.75	0.0	1.0	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314	0.75	0.0	1.0
343	316	315	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343	0.217	0.0	1.0	31.0	36.7	−35.4	51.0	316	0.767	0.0	1.0	0.209	0.0	1.0	31.1	36.2	−35.7	50.9	315	0.767	0.0	1.0
343	317	316	0.783	0.0	1.0	42.5	61.2	−17.6	63.7	343	0.229	0.0	1.0	31.0	37.5	−34.8	51.2	317	0.783	0.0	1.0	0.22	0.0	1.0	31.0	36.9	−35.2	51.1	316	0.783	0.0	1.0
344	318	317	0.8	0.0	1.0	42.8	61.8	−17.1	64.2	344	0.242	0.0	1.0	31.0	38.2	−34.3	51.4	318	0.8	0.0	1.0	0.232	0.0	1.0	31.0	37.6	−34.7	51.3	317	0.8	0.0	1.0
345	319	318	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345	0.256	0.0	1.0	31.0	39.0	−33.8	51.7	319	0.817	0.0	1.0	0.244	0.0	1.0	30.9	38.3	−34.2	51.4	318	0.817	0.0	1.0
345	320	319	0.833	0.0	1.0	43.4	63.0	−16.1	65.1	345	0.274	0.0	1.0	31.4	40.0	−33.4	52.2	320	0.833	0.0	1.0	0.258	0.0	1.0	31.1	39.1	−33.7	51.7	319	0.833	0.0	1.0
346	321	320	0.85	0.0	1.0	43.7	63.6	−15.6	65.5	346	0.292	0.0	1.0	31.8	40.9	−33.1	52.7	321	0.85	0.0	1.0	0.275	0.0	1.0	31.4	40.0	−33.4	52.2	320	0.85	0.0	1.0
346	322	321	0.866	0.0	1.0	44.0	64.2	−15.1	66.0	346	0.31	0.0	1.0	32.1	41.9	−32.6	53.2	322	0.867	0.0	1.0	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321	0.867	0.0	1.0
347	323	321	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347	0.328	0.0	1.0	32.5	42.9	−32.2	53.7	323	0.883	0.0	1.0	0.309	0.0	1.0	32.1	41.9	−32.7	53.2	321	0.883	0.0	1.0
348	324	322	0.9	0.0	1.0	44.9	65.6	−13.8	67.1	348	0.345	0.0	1.0	32.9	43.9	−31.8	54.2	324	0.9	0.0	1.0	0.326	0.0	1.0	32.5	42.8	−32.3	53.7	322	0.9	0.0	1.0
348	325	323	0.916	0.0	1.0	45.3	66.4	−13.1	67.7	348	0.363	0.0	1.0	33.2	44.8	−31.3	54.7	325	0.917	0.0	1.0	0.343	0.0	1.0	32.8	43.7	−31.8	54.2	323	0.917	0.0	1.0
349	326	324	0.933	0.0	1.0	45.8	67.1	−12.4	68.2	349	0.383	0.0	1.0	33.6	45.7	−30.8	55.2	326	0.933	0.0	1.0	0.36	0.0	1.0	33.2	44.7	−31.4	54.6	324	0.933	0.0	1.0
350	327	325	0.95	0.0	1.0	46.2	67.8	−11.6	68.8	350	0.405	0.0	1.0	34.0	46.5	−30.1	55.5	327	0.95	0.0	1.0	0.377	0.0	1.0	33.5	45.6	−30.9	55.1	325	0.95	0.0	1.0
350	328	326	0.966	0.0	1.0	46.7	68.5	−10.9	69.4	350	0.426	0.0	1.0	34.4	47.3	−29.5	55.8	328	0.967	0.0	1.0	0.398	0.0	1.0	33.9	46.3	−30.3	55.4	326	0.967	0.0	1.0
351	329	327	0.983	0.0	1.0	47.2	69.2	−10.1	70.0	351	0.448	0.0	1.0	34.9	48.1	−28.8	56.1	329	0.983	0.0	1.0	0.419	0.0	1.0	34.3	47.0	−29.7	55.7	327	0.983	0.0	1.0
352	330	328	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352	M_d 0.47	0.0	1.0	35.3	48.8	−28.1	56.4	330	M_s 1.0	0.0	1.0	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328	M_e 1.0	0.0	1.0
352	331	329	1.0	0.0	0.983	47.5	69.9	−9.1	70.5	352	0.492	0.0	1.0	35.7	49.6	−27.4	56.7	331	1.0	0.0	0.983	0.461	0.0	1.0	35.1	48.5	−28.4	56.2	329	1.0	0.0	0.983
352	332	330	1.0	0.0	0.966	47.4	69.9	−8.9	70.5	352	0.513	0.0	1.0	36.2	50.3	−26.7	57.0	332	1.0	0.0	0.967	0.481	0.0	1.0	35.5	49.2	−27.7	56.5	330	1.0	0.0	0.967
352	333	331	1.0	0.0	0.95	47.3	69.9	−8.6	70.4	352	0.533	0.0	1.0	36.7	51.1	−26.0	57.4	333	1.0	0.0	0.95	0.502	0.0	1.0	35.9	49.9	−27.1	56.8	331	1.0	0.0	0.95
353	334	332	1.0	0.0	0.933	47.2	69.8	−8.4	70.3	353	0.552	0.0	1.0	37.2	51.9	−25.2	57.8	334	1.0	0.0	0.933	0.521	0.0	1.0	36.4	50.7	−26.4	57.2	332	1.0	0.0	0.933
353	335	333	1.0	0.0	0.916	47.1	69.8	−8.2	70.3	353	0.572	0.0	1.0	37.7	52.7	−24.5	58.2	335	1.0	0.0	0.917	0.539	0.0	1.0	36.8	51.4	−25.7	57.5	333	1.0	0.0	0.917
353	336	334	1.0	0.0	0.9	47.1	69.8	−7.9	70.2	353	0.592	0.0	1.0	38.2	53.5	−23.7	58.5	336	1.0	0.0	0.9	0.558	0.0	1.0	37.3	52.2	−25.0	57.9	334	1.0	0.0	0.9
353	337	335	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353	0.612	0.0	1.0	38.7	54.2	−22.9	58.9	337	1.0	0.0	0.883	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335	1.0	0.0	0.883
354	338	336	1.0	0.0	0.866	46.9	69.6	−7.1	69.9	354	0.633	0.0	1.0	39.2	55.1	−22.2	59.4	338	1.0	0.0	0.867	0.596	0.0	1.0	38.3	53.6	−23.6	58.6	336	1.0	0.0	0.867
354	339	337	1.0	0.0	0.85	46.8	69.2	−6.2	69.5	354	0.658	0.0	1.0	39.8	56.1	−21.5	60.1	339	1.0	0.0	0.85	0.614	0.0	1.0	38.7	54.3	−22.8	59.0	337	1.0	0.0	0.85
355	340	338	1.0	0.0	0.833	46.7	68.8	−5.3	69.0	355	0.682	0.0	1.0	40.3	57.2	−20.7	60.9	340	1.0	0.0	0.833	0.635	0.0	1.0	39.2	55.2	−22.1	59.5	338	1.0	0.0	0.833
356	341	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356	0.707	0.0	1.0	40.9	58.2	−20.0	61.6	341	1.0	0.0	0.817	0.658	0.0	1.0	39.8	56.2	−21.4	60.2	339	1.0	0.0	0.817
356	342	339	1.0	0.0	0.8	46.5	68.1	−3.6	68.2	356	0.732	0.0	1.0	41.5	59.3	−19.2	62.3	342	1.0	0.0	0.8	0.682	0.0	1.0	40.3	57.2	−20.7	60.9	339	1.0	0.0	0.8
357	343	340	1.0	0.0	0.783	46.4	67.7	−2.7	67.7	357	0.758	0.0	1.0	42.0	60.3	−18.3	63.1	343	1.0	0.0	0.783	0.705	0.0	1.0	40.9	58.2	−20.0	61.6	340	1.0	0.0	0.783
358	344	341	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358	0.787	0.0	1.0	42.6	61.4	−17.5	63.9	344	1.0	0.0	0.767	0.729	0.0	1.0	41.4	59.2	−19.3	62.2	341	1.0	0.0	0.767
359	345	342	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	1.0	0.0	0.75	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342	1.0	0.0	0.75



RS650−70 2−0031531−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 16/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
359	345	342	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	1.0	0.0	0.75	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342	1.0	0.0	0.75	
360	346	343	1.0	0.0	0.733	46.2	66.6	0.0	66.6	360	0.844	0.0	1.0	43.7	63.5	−15.7	65.4	346	1.0	0.0	0.733	0.78	0.0	1.0	42.4	61.1	−17.7	63.7	343	1.0	0.0	0.733	
360	347	344	1.0	0.0	0.716	46.2	66.3	1.0	66.3	360	0.873	0.0	1.0	44.2	64.5	−14.8	66.2	347	1.0	0.0	0.717	0.807	0.0	1.0	43.0	62.1	−16.9	64.4	344	1.0	0.0	0.717	
361	348	345	1.0	0.0	0.7	46.2	65.9	2.1	66.0	361	0.897	0.0	1.0	44.8	65.6	−13.8	67.0	348	1.0	0.0	0.7	0.835	0.0	1.0	43.5	63.1	−16.0	65.2	345	1.0	0.0	0.7	
362	349	346	1.0	0.0	0.683	46.2	65.6	3.1	65.7	362	0.921	0.0	1.0	45.5	66.6	−12.8	67.8	349	1.0	0.0	0.683	0.862	0.0	1.0	44.0	64.1	−15.2	65.9	346	1.0	0.0	0.683	
363	350	347	1.0	0.0	0.666	46.1	65.3	4.2	65.4	363	0.945	0.0	1.0	46.1	67.6	−11.8	68.7	350	1.0	0.0	0.667	0.887	0.0	1.0	44.6	65.1	−14.3	66.7	347	1.0	0.0	0.667	
364	351	348	1.0	0.0	0.65	46.1	64.9	5.2	65.1	364	0.968	0.0	1.0	46.8	68.7	−10.8	69.5	351	1.0	0.0	0.65	0.909	0.0	1.0	45.2	66.1	−13.3	67.4	348	1.0	0.0	0.65	
365	352	349	1.0	0.0	0.633	46.1	64.5	6.2	64.8	365	0.992	0.0	1.0	47.4	69.7	−9.7	70.3	352	1.0	0.0	0.633	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349	1.0	0.0	0.633	
366	353	350	1.0	0.0	0.616	46.1	64.2	7.2	64.6	366	1.0	0.0	0.942	47.3	69.9	−8.5	70.4	353	1.0	0.0	0.617	0.954	0.0	1.0	46.4	68.1	−11.4	69.0	350	1.0	0.0	0.617	
367	354	351	1.0	0.0	0.6	46.1	63.8	8.3	64.3	367	1.0	0.0	0.87	46.9	69.7	−7.2	70.0	354	1.0	0.0	0.6	0.977	0.0	1.0	47.0	69.0	−10.4	69.8	351	1.0	0.0	0.6	
368	355	352	1.0	0.0	0.583	46.1	63.5	9.3	64.1	368	1.0	0.0	0.846	46.8	69.2	−6.0	69.4	355	1.0	0.0	0.583	0.999	0.0	1.0	47.6	70.0	−9.4	70.6	352	1.0	0.0	0.583	
369	356	353	1.0	0.0	0.566	46.0	63.1	10.3	63.9	369	1.0	0.0	0.823	46.7	68.6	−4.7	68.8	356	1.0	0.0	0.567	1.0	0.0	0.92	47.2	69.9	−8.2	70.3	353	1.0	0.0	0.567	
370	357	354	1.0	0.0	0.55	46.0	62.7	11.3	63.7	370	1.0	0.0	0.799	46.6	68.1	−3.5	68.2	357	1.0	0.0	0.55	1.0	0.0	0.865	46.9	69.6	−7.0	69.9	354	1.0	0.0	0.55	
371	358	355	1.0	0.0	0.533	46.0	62.3	12.3	63.5	371	1.0	0.0	0.776	46.5	67.5	−2.3	67.6	358	1.0	0.0	0.533	1.0	0.0	0.843	46.8	69.1	−5.8	69.3	355	1.0	0.0	0.533	
372	359	356	1.0	0.0	0.516	46.0	61.9	13.3	63.3	372	1.0	0.0	0.753	46.3	67.0	−1.1	67.0	359	1.0	0.0	0.517	1.0	0.0	0.821	46.7	68.6	−4.6	68.8	356	1.0	0.0	0.517	
373	360	352	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373	1.0	0.0	0.734	46.3	66.6	0.0	66.6	360	1.0	0.0	0.5	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352	1.0	0.0	0.5	
374	361	353	1.0	0.0	0.483	46.0	61.3	15.3	63.1	374	1.0	0.0	0.716	46.3	66.3	1.2	66.3	361	1.0	0.0	0.483	1.0	0.0	0.927	47.3	69.9	−8.3	70.4	353	1.0	0.0	0.483	
374	362	354	1.0	0.0	0.466	46.0	61.1	16.3	63.2	374	1.0	0.0	0.697	46.2	65.9	2.3	66.0	362	1.0	0.0	0.467	1.0	0.0	0.863	46.9	69.5	−6.9	69.9	354	1.0	0.0	0.467	
375	363	355	1.0	0.0	0.45	45.9	60.9	17.4	63.3	375	1.0	0.0	0.679	46.2	65.6	3.4	65.7	363	1.0	0.0	0.45	1.0	0.0	0.837	46.8	69.0	−5.4	69.2	355	1.0	0.0	0.45	
376	364	356	1.0	0.0	0.433	45.9	60.7	18.4	63.4	376	1.0	0.0	0.661	46.2	65.2	4.6	65.4	364	1.0	0.0	0.433	1.0	0.0	0.811	46.6	68.4	−4.1	68.5	356	1.0	0.0	0.433	
377	365	357	1.0	0.0	0.416	45.9	60.4	19.5	63.5	377	1.0	0.0	0.643	46.2	64.8	5.7	65.0	365	1.0	0.0	0.417	1.0	0.0	0.785	46.5	67.8	−2.7	67.8	357	1.0	0.0	0.417	
378	366	358	1.0	0.0	0.4	45.9	60.2	20.5	63.6	378	1.0	0.0	0.625	46.1	64.4	6.8	64.7	366	1.0	0.0	0.4	1.0	0.0	0.759	46.4	67.1	−1.4	67.1	358	1.0	0.0	0.4	
379	367	359	1.0	0.0	0.383	45.8	59.9	21.5	63.7	379	1.0	0.0	0.607	46.1	64.0	7.9	64.5	367	1.0	0.0	0.383	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359	1.0	0.0	0.383	
380	368	360	1.0	0.0	0.366	45.8	59.7	22.5	63.9	380	1.0	0.0	0.59	46.1	63.6	8.9	64.3	368	1.0	0.0	0.367	1.0	0.0	0.716	46.3	66.3	1.1	66.3	360	1.0	0.0	0.367	
381	369	362	1.0	0.0	0.35	45.9	59.6	23.5	64.1	381	1.0	0.0	0.572	46.1	63.2	10.0	64.0	369	1.0	0.0	0.35	1.0	0.0	0.696	46.2	65.9	2.4	66.0	362	1.0	0.0	0.35	
382	370	363	1.0	0.0	0.333	46.0	59.5	24.5	64.4	382	1.0	0.0	0.554	46.1	62.8	11.1	63.8	370	1.0	0.0	0.333	1.0	0.0	0.676	46.2	65.5	3.7	65.6	363	1.0	0.0	0.333	
383	371	364	1.0	0.0	0.316	46.0	59.4	25.5	64.7	383	1.0	0.0	0.537	46.1	62.4	12.1	63.6	371	1.0	0.0	0.317	1.0	0.0	0.655	46.2	65.1	4.9	65.3	364	1.0	0.0	0.317	
384	372	365	1.0	0.0	0.3	46.1	59.3	26.5	64.9	384	1.0	0.0	0.519	46.1	62.0	13.2	63.4	372	1.0	0.0	0.3	1.0	0.0	0.635	46.1	64.6	6.1	64.9	365	1.0	0.0	0.3	
384	373	366	1.0	0.0	0.283	46.2	59.1	27.5	65.2	384	1.0	0.0	0.501	46.1	61.5	14.2	63.1	373	1.0	0.0	0.283	1.0	0.0	0.615	46.1	64.2	7.4	64.6	366	1.0	0.0	0.283	
385	374	367	1.0	0.0	0.266	46.2	58.9	28.5	65.5	385	1.0	0.0	0.484	46.0	61.3	15.3	63.2	374	1.0	0.0	0.267	1.0	0.0	0.596	46.1	63.8	8.6	64.3	367	1.0	0.0	0.267	
386	375	368	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386	1.0	0.0	0.467	46.0	61.1	16.4	63.3	375	1.0	0.0	0.25	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368	1.0	0.0	0.25	
387	376	369	1.0	0.0	0.233	46.4	58.8	30.4	66.2	387	1.0	0.0	0.449	46.0	60.9	17.5	63.4	376	1.0	0.0	0.233	1.0	0.0	0.556	46.1	62.9	11.0	63.8	369	1.0	0.0	0.233	
387	377	370	1.0	0.0	0.216	46.4	58.8	31.2	66.6	387	1.0	0.0	0.432	46.0	60.7	18.6	63.5	377	1.0	0.0	0.217	1.0	0.0	0.537	46.1	62.4	12.1	63.6	370	1.0	0.0	0.217	
388	378	372	1.0	0.0	0.2	46.5	58.8	32.1	67.0	388	1.0	0.0	0.414	45.9	60.4	19.6	63.6	378	1.0	0.0	0.2	1.0	0.0	0.517	46.1	61.9	13.3	63.3	372	1.0	0.0	0.2	
389	379	373	1.0	0.0	0.183	46.5	58.8	33.0	67.4	389	1.0	0.0	0.397	45.9	60.2	20.7	63.6	379	1.0	0.0	0.183	1.0	0.0	0.497	46.1	61.4	14.4	63.1	373	1.0	0.0	0.183	
389	380	374	1.0	0.0	0.166	46.6	58.8	33.8	67.8	389	1.0	0.0	0.38	45.9	59.9	21.8	63.7	380	1.0	0.0	0.167	1.0	0.0	0.478	46.0	61.3	15.7	63.2	374	1.0	0.0	0.167	
390	381	375	1.0	0.0	0.15	46.6	58.8	34.7	68.3	390	1.0	0.0	0.361	45.9	59.7	22.9	64.0	381	1.0	0.0	0.15	1.0	0.0	0.459	46.0	61.0	16.9	63.3	375	1.0	0.0	0.15	
391	382	376	1.0	0.0	0.133	46.7	58.7	35.6	68.7	391	1.0	0.0	0.341	46.0	59.6	24.1	64.3	382	1.0	0.0	0.133	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376	1.0	0.0	0.133	
391	383	377	1.0	0.0	0.116	46.7	58.7	36.3	69.1	391	1.0	0.0	0.322	46.1	59.5	25.3	64.6	383	1.0	0.0	0.117	1.0	0.0	0.42	45.9	60.5	19.3	63.5	377	1.0	0.0	0.117	
392	384	378	1.0	0.0	0.1	46.7	58.8	36.8	69.4	392	1.0	0.0	0.302	46.2	59.3	26.4	64.9	384	1.0	0.0	0.1	1.0	0.0	0.401	45.9	60.2	20.5	63.6	378	1.0	0.0	0.1	
392	385	379	1.0	0.0	0.083	46.8	58.9	37.4	69.7	392	1.0	0.0	0.283	46.2	59.1	27.6	65.3	385	1.0	0.0	0.083	1.0	0.0	0.381	45.9	59.9	21.7	63.7	379	1.0	0.0	0.083	
392	386	381	1.0	0.0	0.066	46.8	58.9	37.9	70.1	392	1.0	0.0	0.264	46.3	58.9	28.7	65.6	386	1.0	0.0	0.067	1.0	0.0	0.36	45.9	59.7	23.0	64.0	381	1.0	0.0	0.067	
393	387	382	1.0	0.0	0.049	46.9	59.0	38.5	70.4	393	1.0	0.0	0.242	46.4	58.8	30.0	66.0	387	1.0	0.0	0.05	1.0	0.0	0.339	46.0	59.6	24.2	64.4	382	1.0	0.0	0.05	
393	388	383	1.0	0.0	0.033	46.9	59.0	39.0	70.8	393	1.0	0.0	0.216	46.5	58.8	31.3	66.6	388	1.0	0.0	0.033	1.0	0.0	0.317	46.1	59.5	25.5	64.7	383	1.0	0.0	0.033	
393	389	384	1.0	0.0	0.016	47.0	59.1	39.6	71.1	393	1.0	0.0	0.191	46.5	58.9	32.6	67.3	389	1.0	0.0	0.017	1.0	0.0	0.295	46.2	59.3	26.8	65.1	384	1.0	0.0	0.017	
394	390	385	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394 R_d	1.0	0.0	0.165	46.6	58.8	34.0	67.9	390 R_s	1.0	0.0	0.0	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385 R_e	1.0	0.0	0.0	

RS650−70 2−0031631−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 17/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−0031631−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$				*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	0.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
1/657	R13Y_100_100$_d$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44.7	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.1	36	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44.7
2/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	2.5	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
3/675	R38Y_100_100$_d$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68.1	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	0.9	51	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68.1
4/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	0.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
5/693	R63Y_100_100$_d$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83.3	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	0.8	68	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83.3
6/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.1	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
7/711	R88Y_100_100$_d$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95.5	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	0.8	83	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95.5
8/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	0.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
9/639	Y13G_100_100$_d$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100.6	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.6	96	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100.6
10/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.8	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
11/477	Y38G_100_100$_d$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111.0	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	1.1	111	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111.0
12/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.0	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
13/315	Y63G_100_100$_d$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	1.0	128	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128.0
14/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	1.5	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
15/153	Y88G_100_100$_d$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147.2	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.5	143	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147.2
16/72	G00C_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
17/73	G13C_100_100$_d$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159.0	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.6	156	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159.0
18/74	G25C_100_100$_d$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	1.2	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
19/75	G38C_100_100$_d$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174.0	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.6	171	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174.0
20/76	G50C_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
21/77	G63C_100_100$_d$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.5	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
22/78	G75C_100_100$_d$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	1.2	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
23/79	G88C_100_100$_d$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217.2	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.8	203	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217.2
24/80	C00B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
25/71	C13B_100_100$_d$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233.3	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.2	216	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233.3
26/62	C25B_100_100$_d$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.7	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
27/53	C38B_100_100$_d$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246.7	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.5	231	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246.7
28/44	C50B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
29/35	C63B_100_100$_d$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264.0	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.7	248	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264.0
30/26	C75B_100_100$_d$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	1.5	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
31/17	C88B_100_100$_d$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288.4	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.6	263	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288.4
32/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
33/89	B13M_100_100$_d$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308.0	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.5	276	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308.0
34/170	B25M_100_100$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	1.2	282	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
35/251	B38M_100_100$_d$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325.1	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.5	291	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325.1
36/332	B50M_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.0	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
37/413	B63M_100_100$_d$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338.0	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.4	308	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338.0
38/494	B75M_100_100$_d$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.8	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
39/575	B88M_100_100$_d$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347.4	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.5	323	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347.4
40/656	M00R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	0.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
41/655	M13R_100_100$_d$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353.6	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	0.1	336	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353.6
42/654	M25R_100_100$_d$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	0.9	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
43/653	M38R_100_100$_d$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	46.1	64.5	6.2	64.8	5.5	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	0.5	351	1.0	0.0	0.633	46.1	64.5	6.2	64.8	5.5
44/652	M50R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	0.0	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
45/651	M63R_100_100$_d$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	45.8	59.7	22.5	63.9	20.7	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	0.4	368	1.0	0.0	0.366	45.8	59.7	22.5	63.9	20.7
46/650	M75R_100_100$_d$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	0.8	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
47/649	M88R_100_100$_d$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	46.7	58.7	36.3	69.1	31.7	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	0.2	383	1.0	0.0	0.116	46.7	58.7	36.3	69.1	31.7
48/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	0.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
49/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
50/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
51/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
52/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
53/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
54/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
55/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
56/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
57/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E*'* = *1.2*

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			h_{si_Fd}	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$					*DE**'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	0.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
1/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	2.5	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
2/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	0.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
3/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.1	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
4/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	0.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
5/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.8	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
6/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.0	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
7/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	1.5	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
8/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
9/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
10/76	G25B_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
11/80	G50B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
12/44	G75B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
13/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
14/332	B25R_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.0	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
15/656	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	0.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
16/652	B75R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	0.0	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
17/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	0.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
18/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.7	29.5	20.0	35.7	34.1	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	13.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
19/706	R50Y_100_050$_d$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	84.2	8.3	36.8	37.7	77.2	1.0	0.75	0.5	83.6	3.1	41.0	41.1	85.6	6.7	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
20/724	Y00G_100_050$_d$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	93.7	−7.1	42.1	42.7	99.5	1.0	1.0	0.5	93.1	−11.6	47.8	49.2	103.7	7.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
21/562	Y50G_100_050$_d$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	85.3	−18.9	32.9	38.0	119.9	0.75	1.0	0.5	87.6	−21.2	41.1	46.3	117.2	8.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
22/400	G00B_100_050$_d$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	75.7	−32.6	16.7	36.6	152.8	0.5	1.0	0.5	77.7	−27.7	17.8	32.9	147.2	5.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
23/404	G50B_100_050$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	74.8	−16.6	−19.6	25.7	229.6	0.5	1.0	1.0	75.6	−16.4	−23.6	28.8	235.0	4.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
24/368	B00R_100_050$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	64.2	11.6	−21.0	24.0	299.0	0.5	0.5	1.0	57.6	11.5	−29.1	31.4	291.6	10.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
25/692	B50R_100_050$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.0	34.9	−4.7	35.3	352.3	1.0	0.5	1.0	73.4	35.0	−8.6	36.1	346.1	4.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
26/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.7	29.5	20.0	35.7	34.1	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	13.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
27/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	53.7	29.5	20.0	35.7	34.1	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	6.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
28/524	R50Y_075_050$_d$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	66.3	8.3	36.8	37.7	77.2	0.75	0.5	0.25	65.3	7.6	33.9	34.8	77.2	3.1	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
29/542	Y00G_075_050$_d$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	75.7	−7.1	42.1	42.7	99.5	0.75	0.75	0.25	76.1	−7.6	46.5	47.1	99.2	4.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
30/380	Y50G_075_050$_d$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	67.4	−18.9	32.9	38.0	119.9	0.5	0.75	0.25	69.1	−18.6	33.2	38.1	119.3	1.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
31/218	G00B_075_050$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	57.7	−32.6	16.7	36.6	152.8	0.25	0.75	0.25	59.4	−32.6	18.6	37.5	150.2	2.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
32/222	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	56.8	−16.6	−19.6	25.7	229.6	0.25	0.75	0.75	60.8	−19.4	−19.5	27.5	225.0	4.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
33/186	B00R_075_050$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	46.2	11.6	−21.0	24.0	299.0	0.25	0.25	0.75	46.9	10.9	−26.1	28.3	292.7	5.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
34/510	B50R_075_050$_d$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	54.0	34.9	−4.7	35.3	352.3	0.75	0.25	0.75	53.2	36.9	−7.2	37.6	348.9	3.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
35/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	53.7	29.5	20.0	35.7	34.1	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	6.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
36/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	35.8	29.5	20.0	35.7	34.1	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	3.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
37/342	R50Y_050_050$_d$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	48.3	8.3	36.8	37.7	77.2	0.5	0.25	0.0	48.7	9.7	30.2	31.7	72.1	6.7	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
38/360	Y00G_050_050$_d$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	57.8	−7.1	42.1	42.7	99.5	0.5	0.5	0.0	57.6	−5.8	42.8	43.2	97.7	1.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
39/198	Y50G_050_050$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	49.4	−18.9	32.9	38.0	119.9	0.25	0.5	0.0	49.1	−17.6	29.7	34.5	120.7	3.5	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
40/36	G00B_050_050$_d$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	39.8	−32.6	16.7	36.6	152.8	0.0	0.5	0.0	46.0	−38.6	15.9	41.8	157.6	8.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
41/40	G50B_050_050$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	38.9	−16.6	−19.6	25.7	229.6	0.0	0.5	0.5	44.4	−25.8	−21.2	33.4	219.3	10.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
42/4	B00R_050_050$_d$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	28.3	11.6	−21.0	24.0	299.0	0.0	0.0	0.5	35.5	5.5	−25.5	26.1	282.3	10.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
43/328	B50R_050_050$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.1	34.9	−4.7	35.3	352.3	0.5	0.0	0.5	37.0	42.5	−8.7	43.3	348.4	8.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
44/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	35.8	29.5	20.0	35.7	34.1	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	3.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
45/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
46/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
47/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
48/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
49/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
50/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
51/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
52/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
53/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E**' = *4.0*

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*'}$

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−0031831−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

n=j	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
0	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
1	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	25.5	2.9	−5.2	6.0	299.0
2	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	26.4	5.8	−10.5	12.0	299.0
3	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	27.4	8.7	−15.7	18.0	299.0
4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	28.3	11.6	−21.0	24.0	299.0
5	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	29.3	14.6	−26.3	30.1	299.0
6	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	30.2	17.5	−31.5	36.1	299.0
7	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	31.1	20.4	−36.8	42.1	299.0
8	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
9	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	28.3	−8.1	4.1	9.1	152.8
10	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	28.1	−4.1	−4.9	6.4	229.6
11	G75B_025_025d	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.125	0.25	30.0	−3.3	−12.1	12.5	254.6
12	G84B_037_037d	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.118	0.375	29.9	−0.4	−18.1	18.1	268.4
13	G88B_050_050d	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.116	0.5	30.2	2.5	−23.7	23.8	276.2
14	G90B_062_062d	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.114	0.625	31.2	5.9	−28.9	29.4	281.5
15	G92B_075_075d	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.112	0.75	32.2	9.1	−33.9	35.1	285.0
16	G93B_087_087d	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.116	0.875	33.3	11.8	−39.0	40.7	286.8
17	G94B_100_100d	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288.4
18	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	32.2	−16.3	8.3	18.3	152.8
19	G25B_025_025d	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	32.6	−12.5	−1.0	12.5	184.6
20	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	31.7	−8.3	−9.8	12.8	229.6
21	G65B_037_037d	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.256	0.375	34.6	−8.8	−17.9	20.0	243.5
22	G75B_050_050d	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.25	0.5	35.4	−6.6	−24.2	25.1	254.6
23	G80B_062_062d	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.239	0.625	35.2	−3.8	−30.2	30.4	262.6
24	G84B_075_075d	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.237	0.75	35.3	−0.9	−36.2	36.2	268.4
25	G86B_087_087d	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.233	0.875	35.2	2.1	−41.9	42.0	272.9
26	G88B_100_100d	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
27	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	36.0	−24.4	12.5	27.5	152.8
28	G15B_037_037d	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.118	36.3	−21.5	3.5	21.8	170.7
29	G34B_037_037d	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.256	36.9	−16.2	−5.8	17.3	199.9
30	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	35.3	−12.4	−14.7	19.3	229.6
31	G61B_050_050d	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.383	0.5	38.6	−14.0	−22.9	26.9	238.6
32	G69B_062_062d	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.385	0.625	40.4	−12.4	−30.4	32.8	247.7
33	G75B_075_075d	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.375	0.75	40.8	−9.9	−36.3	37.6	254.6
34	G79B_087_087d	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.364	0.875	40.7	−7.1	−42.4	43.0	260.4
35	G81B_100_100d	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264.0
36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	39.8	−32.6	16.7	36.6	152.8
37	G11B_050_050d	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.116	39.9	−30.1	7.8	31.2	165.3
38	G25B_050_050d	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.25	40.7	−25.0	−2.0	25.1	184.6
39	G38B_050_050d	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.383	40.9	−20.3	−10.2	22.8	206.7
40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	38.9	−16.6	−19.6	25.7	229.6
41	G59B_062_062d	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.51	0.625	42.1	−18.4	−27.6	33.2	236.2
42	G65B_075_075d	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.512	0.75	44.6	−17.7	−35.8	40.0	243.5
43	G70B_087_087d	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.51	0.875	45.8	−15.7	−42.6	45.4	249.7
44	G75B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
45	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	43.6	−40.7	20.9	45.8	152.8
46	G09B_062_062d	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.114	43.6	−38.7	12.0	40.5	162.6
47	G19B_062_062d	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.239	44.4	−34.2	2.8	34.4	175.2
48	G30B_062_062d	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.385	45.1	−28.4	−7.3	29.3	194.5
49	G40B_062_062d	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.51	44.6	−24.7	−14.9	28.9	211.1
50	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	42.5	−20.8	−24.5	32.1	229.6
51	G57B_075_075d	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.637	0.75	45.6	−22.8	−32.3	39.6	234.7
52	G63B_087_087d	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.641	0.875	48.8	−23.2	−40.9	47.1	240.4
53	G68B_100_100d	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246.7
54	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	47.4	−48.9	25.1	55.0	152.8
55	G07B_075_075d	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.112	47.3	−47.1	16.3	49.9	160.8
56	G15B_075_075d	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.237	48.0	−43.1	7.0	43.7	170.7
57	G25B_075_075d	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.375	48.8	−37.6	−3.0	37.7	184.6
58	G34B_075_075d	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.512	49.2	−32.5	−11.7	34.6	199.9
59	G42B_075_075d	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.637	48.4	−28.9	−19.6	34.9	214.1
60	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	46.1	−24.9	−29.4	38.6	229.6
61	G56B_087_087d	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.758	0.875	49.1	−27.0	−37.2	46.0	233.9
62	G61B_100_100d	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
63	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	51.3	−57.0	29.3	64.1	152.8
64	G06B_087_087d	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.116	51.0	−55.3	20.2	58.9	159.9
65	G13B_087_087d	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.233	51.6	−51.8	11.6	53.1	167.3
66	G20B_087_087d	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.364	52.4	−46.9	1.6	46.9	177.9
67	G29B_087_087d	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.51	53.1	−41.0	−8.5	41.9	191.7
68	G36B_087_087d	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.641	53.4	−36.4	−16.1	39.8	203.9
69	G43B_087_087d	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.758	52.1	−33.3	−23.8	41.0	215.6
70	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	49.6	−29.1	−34.3	45.0	229.6
71	G55B_100_100d	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233.3
72	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
73	G05B_100_100d	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159.0
74	G11B_100_100d	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
75	G18B_100_100d	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174.0
76	G25B_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
77	G31B_100_100d	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
78	G38B_100_100d	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
79	G44B_100_100d	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217.2
80	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

n=j	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1	0.0	0.0	0.125	27.5	1.7	−8.3	8.5	282.0	3.8	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
2	0.0	0.0	0.25	28.2	1.8	−15.5	15.6	276.6	6.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
3	0.0	0.0	0.375	30.1	4.0	−21.1	21.5	280.8	7.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
4	0.0	0.0	0.5	35.5	5.5	−25.5	26.1	282.3	10.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
5	0.0	0.0	0.625	37.9	10.4	−32.1	33.7	288.0	11.2	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
6	0.0	0.0	0.75	36.5	16.5	−39.4	42.7	292.7	10.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
7	0.0	0.0	0.875	33.2	20.7	−42.6	47.4	295.8	6.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
8	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
9	0.0	0.125	0.0	32.5	−7.6	2.7	8.1	160.1	4.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
10	0.0	0.125	0.125	31.3	−6.1	−2.6	6.7	203.4	4.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
11	0.0	0.125	0.25	30.5	−6.9	−12.3	14.1	240.6	3.6	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
12	0.0	0.125	0.375	33.8	−5.7	−19.7	20.5	253.7	6.7	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
13	0.0	0.125	0.5	37.5	−3.9	−24.9	25.3	261.0	9.8	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
14	0.0	0.125	0.625	39.6	−1.0	−30.7	30.7	268.0	11.0	260	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281.5
15	0.0	0.125	0.75	39.7	5.7	−40.4	40.8	278.0	10.5	262	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
16	0.0	0.125	0.875	35.3	11.9	−44.5	46.1	285.0	5.8	262	0.0	0.133	1.0	34.6	13.5	−44.6	46.6	286.8
17	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.6	263	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288.4
18	0.0	0.25	0.0	37.6	−16.5	5.4	17.4	161.7	6.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
19	0.0	0.25	0.125	34.4	−16.2	−1.9	16.3	186.7	4.2	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
20	0.0	0.25	0.25	33.8	−14.4	−10.1	17.6	215.0	6.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
21	0.0	0.25	0.375	36.3	−13.1	−16.9	21.4	232.1	4.7	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
22	0.0	0.25	0.5	39.7	−10.5	−23.1	25.4	245.5	5.8	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
23	0.0	0.25	0.625	41.8	−8.2	−29.5	30.6	254.3	7.9	247	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262.6
24	0.0	0.25	0.75	41.7	−5.8	−40.2	40.6	261.7	9.0	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
25	0.0	0.25	0.875	37.8	1.3	−47.5	47.5	271.6	6.1	255	0.0	0.266	1.0	36.7	2.5	−47.9	48.0	272.9
26	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	1.5	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
27	0.0	0.375	0.0	41.7	−26.9	8.8	28.3	161.8	7.2	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
28	0.0	0.375	0.125	40.2	−23.7	1.0	23.7	177.4	5.1	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
29	0.0	0.375	0.25	38.2	−21.2	−7.0	22.4	198.2	5.3	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
30	0.0	0.375	0.375	39.7	−19.1	−14.9	24.2	218.0	7.9	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
31	0.0	0.375	0.5	42.0	−17.2	−21.0	27.1	230.5	5.1	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
32	0.0	0.375	0.625	44.3	−14.6	−27.3	30.9	241.8	5.4	232	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247.7
33	0.0	0.375	0.75	45.4	−12.5	−35.7	37.8	250.6	5.3	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
34	0.0	0.375	0.875	43.3	−8.9	−47.2	48.0	259.3	5.7	245	0.0	0.416	1.0	43.0	−8.1	−48.4	49.1	260.4
35	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.7	248	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264.0
36	0.0	0.5	0.0	46.0	−38.6	15.9	41.8	157.6	8.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
37	0.0	0.5	0.125	44.9	−37.5	6.1	38.0	170.7	9.1	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
38	0.0	0.5	0.25	44.5	−35.0	−2.3	35.1	183.8	10.7	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
39	0.0	0.5	0.375	43.4	−30.5	−12.2	32.9	201.7	10.6	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
40	0.0	0.5	0.5	44.4	−25.8	−21.2	33.4	219.3	10.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
41	0.0	0.5	0.625	46.5	−21.1	−26.7	34.1	231.7	5.2	219	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236.2
42	0.0	0.5	0.75	47.6	−17.9	−34.8	39.1	242.7	3.1	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
43	0.0	0.5	0.875	46.9	−17.2	−46.1	49.2	249.4	4.0	234	0.0	0.583	1.0	48.9	−17.9	−48.6	51.8	249.7
44	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
45	0.0	0.625	0.0	49.8	−57.2	26.9	63.2	154.7	18.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
46	0.0	0.625	0.125	49.9	−57.5	18.2	60.4	162.4	20.8	159	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162.6
47	0.0	0.625	0.25	49.4	−59.0	6.7	59.4	173.4	25.5	172	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175.2
48	0.0	0.625	0.375	49.8	−50.2	−4.6	50.4	185.2	22.5	187	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194.5
49	0.0	0.625	0.5	50.3	−44.9	−16.9	48.0	200.6	21.0	200	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211.1
50	0.0	0.625	0.625	51.5	−36.0	−25.2	44.0	214.9	17.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
51	0.0	0.625	0.75	51.1	−28.6	−32.3	43.2	228.4	7.9	217	0.0	0.85	1.0	52.6	−30.4	−43.1	52.8	234.7
52	0.0	0.625	0.875	50.1	−26.8	−42.9	50.6	237.9	4.3	224	0.0	0.733	1.0	52.2	−26.5	−46.8	53.8	240.4
53	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.5	231	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246.7
54	0.0	0.75	0.0	52.7	−70.7	33.6	78.3	154.5	23.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
55	0.0	0.75	0.125	51.9	−70.5	24.0	74.5	161.1	25.0	157	0.0	1.0	0.15	54.9	−62.8	21.8	66.5	160.8
56	0.0	0.75	0.25	51.5	−67.2	12.0	68.2	169.8	24.8	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
57	0.0	0.75	0.375	51.9	−61.0	−0.5	61.0	180.5	23.7	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
58	0.0	0.75	0.5	52.8	−54.4	−10.6	55.4	191.0	22.2	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
59	0.0	0.75	0.625	53.4	−46.6	−20.9	51.1	204.1	18.4	202	0.0	1.0	0.85	56.3	−38.6	−26.2	46.6	214.1
60	0.0	0.75	0.75	52.6	−41.4	−29.6	50.9	215.5	17.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
61	0.0	0.75	0.875	52.2	−35.3	−38.0	51.9	227.1	8.8	217	0.0	0.866	1.0	52.6	−30.9	−42.5	52.6	233.9
62	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.7	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
63	0.0	0.875	0.0	52.9	−69.7	32.2	76.9	155.1	13.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
64	0.0	0.875	0.125	52.4	−68.8	23.6	72.7	161.0	13.8	157	0.0	1.0	0.133	54.8	−63.3	23.1	67.3	159.9
65	0.0	0.875	0.25	53.3	−62.9	13.0	64.3	168.3	11.3	164	0.0	1.0	0.266	55.5	−59.2	13.2	60.7	167.3
66	0.0	0.875	0.375	53.9	−57.8	2.0	57.9	177.9	11.0	174	0.0	1.0	0.416	56.4	−53.6	1.9	53.7	177.9
67	0.0	0.875	0.5	54.7	−52.2	−7.8	52.8	188.5	11.2	185	0.0	1.0	0.583	57.2	−46.9	−9.7	47.9	191.7
68	0.0	0.875	0.625	55.3	−46.0	−16.6	48.9	199.9	9.7	195	0.0	1.0	0.733	57.5	−41.6	−18.4	45.5	203.9
69	0.0	0.875	0.75	54.9	−41.3	−24.7	48.2	210.9	8.5	202	0.0	1.0	0.866	56.1	−38.0	−27.3	46.8	215.6
70	0.0	0.875	0.875	53.0	−36.7	−35.1	50.8	223.7	8.3	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
71	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.2	216	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233.3
72	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
73	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.6	156	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159.0
74	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	1.2	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
75	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.6	171	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174.0
76	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
77	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.5	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
78	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	1.2	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
79	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.8	203	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217.2
80	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta E*' = 8.3

2−0031931−F0 RS650−7N, 20/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*d
salida: transfiera a *cmy0*d

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
81	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	27.3	7.3	5.0	8.9	34.1
82	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	27.4	8.7	−1.1	8.8	352.3
83	B25R_025_025d	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	27.3	12.4	−6.8	14.1	331.3
84	B15R_037_037d	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	27.4	15.8	−12.2	20.0	322.3
85	B11R_050_050d	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	27.7	18.8	−17.3	25.6	317.3
86	B09R_062_062d	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	28.6	21.7	−23.0	31.6	313.3
87	B07R_075_075d	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	29.6	24.5	−28.5	37.6	310.6
88	B06R_087_087d	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	30.4	27.6	−33.8	43.7	309.3
89	B05R_100_100d	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308.0
90	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	32.9	−1.7	10.5	10.6	99.5
91	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0
92	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	34.4	2.9	−5.2	6.0	299.0
93	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	35.4	5.8	−10.5	12.0	299.0
94	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	36.3	8.7	−15.7	18.0	299.0
95	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	37.3	11.6	−21.0	24.0	299.0
96	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	38.2	14.6	−26.3	30.1	299.0
97	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	39.2	17.5	−31.5	36.1	299.0
98	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	40.1	20.4	−36.8	42.1	299.0
99	Y50G_025_025d	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	37.0	−9.4	16.4	19.0	119.9
100	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	37.3	−8.1	4.1	9.1	152.8
101	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	37.1	−4.1	−4.9	6.4	229.6
102	G75B_037_025d	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	38.9	−3.3	−12.1	12.5	254.6
103	G84B_050_037d	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	38.9	−0.4	−18.1	18.1	268.4
104	G88B_062_050d	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	39.1	2.5	−23.7	23.8	276.2
105	G90B_075_062d	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	40.2	5.9	−28.9	29.4	281.5
106	G92B_087_075d	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	41.2	9.1	−33.9	35.1	285.0
107	G93B_100_087d	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	42.3	11.8	−39.0	40.7	286.8
108	Y68G_037_037d	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	40.1	−18.2	19.9	27.0	132.4
109	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	41.1	−16.3	8.3	18.3	152.8
110	G25B_037_025d	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	41.6	−12.5	−1.0	12.5	184.6
111	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	40.7	−8.3	−9.8	12.8	229.6
112	G65B_050_037d	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	43.5	−8.8	−17.9	20.0	243.5
113	G75B_062_050d	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	44.3	−6.6	−24.2	25.1	254.6
114	G80B_075_062d	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	44.2	−3.8	−30.2	30.4	262.6
115	G84B_087_075d	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	44.2	−0.9	−36.2	36.2	268.4
116	G86B_100_087d	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	44.2	2.1	−41.9	42.0	272.9
117	Y76G_050_050d	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	43.2	−26.9	23.0	35.4	139.4
118	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	45.0	−24.4	12.5	27.5	152.8
119	G15B_050_037d	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	45.2	−21.5	3.5	21.8	170.7
120	G34B_050_037d	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	45.9	−16.2	−5.8	17.3	199.9
121	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.3	−12.4	−14.7	19.3	229.6
122	G61B_062_050d	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	47.5	−14.0	−22.9	26.9	238.6
123	G69B_075_062d	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	49.4	−12.4	−30.4	32.8	247.7
124	G75B_087_075d	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	49.8	−9.9	−36.3	37.6	254.6
125	G79B_100_087d	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	49.6	−7.1	−42.4	43.0	260.4
126	Y81G_062_062d	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	46.8	−35.2	26.6	44.2	142.9
127	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	48.8	−32.6	16.7	36.6	152.8
128	G11B_062_050d	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	48.9	−30.1	7.8	31.2	165.3
129	G25B_062_050d	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	49.7	−25.0	−2.0	25.1	184.6
130	G38B_062_050d	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	49.9	−20.3	−10.2	22.8	206.7
131	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	47.8	−16.6	−19.6	25.7	229.6
132	G59B_075_062d	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	51.0	−18.4	−27.6	33.2	236.2
133	G65B_087_075d	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	53.6	−17.7	−35.8	40.0	243.5
134	G70B_100_087d	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	54.8	−15.7	−42.6	45.4	249.7
135	Y85G_075_075d	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	50.4	−43.5	30.2	53.0	145.1
136	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	52.6	−40.7	20.9	45.8	152.8
137	G09B_075_062d	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	52.6	−38.7	12.0	40.5	162.6
138	G19B_075_062d	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	53.3	−34.2	2.8	34.4	175.2
139	G30B_075_062d	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	54.0	−28.4	−7.3	29.3	194.5
140	G40B_075_062d	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	53.6	−24.7	−14.9	28.9	211.1
141	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	51.4	−20.8	−24.5	32.1	229.6
142	G57B_087_075d	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	54.6	−22.8	−32.3	39.6	234.7
143	G63B_100_087d	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	57.8	−23.2	−40.9	47.1	240.4
144	Y86G_087_087d	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	54.2	−51.4	34.3	61.8	146.3
145	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	56.4	−48.9	25.1	55.0	152.8
146	G07B_087_075d	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	56.3	−47.1	16.3	49.9	160.8
147	G15B_087_075d	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	57.0	−43.1	7.0	43.7	170.7
148	G25B_087_075d	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	57.8	−37.6	−3.0	37.7	184.6
149	G34B_087_075d	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	58.2	−32.5	−11.7	34.6	199.9
150	G42B_087_075d	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	57.3	−28.9	−19.6	34.9	214.1
151	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	55.0	−24.9	−29.4	38.6	229.6
152	G56B_100_087d	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	58.1	−27.0	−37.2	46.0	233.9
153	Y88G_100_100d	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147.2
154	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	60.2	−57.0	29.3	64.1	152.8
155	G06B_100_087d	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	60.0	−55.3	20.2	58.9	159.9
156	G13B_100_087d	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.358	60.6	−51.8	11.6	53.1	167.3
157	G20B_100_087d	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.489	61.4	−46.9	1.6	46.9	177.9
158	G29B_100_087d	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.635	62.1	−41.0	−8.5	41.9	191.7
159	G36B_100_087d	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.766	62.4	−36.4	−16.1	39.8	203.9
160	G43B_100_087d	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.883	61.1	−33.3	−23.8	41.0	215.6
161	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	58.6	−29.1	−34.3	45.0	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
81	0.125	0.0	0.0	25.9	7.6	2.4	8.0	17.7	2.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
82	0.125	0.0	0.125	29.0	10.9	−3.9	11.6	340.0	3.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
83	0.125	0.0	0.25	29.6	12.6	−11.7	17.2	317.2	5.4	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
84	0.125	0.0	0.375	30.5	14.1	−17.8	22.8	308.4	6.6	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
85	0.125	0.0	0.5	34.1	17.0	−24.4	29.8	304.9	9.6	282	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
86	0.125	0.0	0.625	35.6	22.3	−30.8	38.0	306.0	10.5	279	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313.3
87	0.125	0.0	0.75	33.5	29.2	−37.1	47.2	308.1	10.5	278	0.15	0.0	1.0	31.2	32.6	−38.0	50.1	310.6
88	0.125	0.0	0.875	30.7	33.0	−38.0	50.3	310.9	6.8	277	0.133	0.0	1.0	31.3	31.6	−38.6	49.9	309.3
89	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.5	276	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308.0
90	0.125	0.125	0.0	29.8	−1.2	6.8	6.9	100.2	4.7	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
91	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
92	0.125	0.125	0.25	32.3	4.0	−5.9	7.1	304.1	2.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
93	0.125	0.125	0.375	34.0	4.4	−15.1	15.8	286.1	5.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
94	0.125	0.125	0.5	37.2	5.3	−21.6	22.3	283.8	6.8	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
95	0.125	0.125	0.625	40.9	9.3	−26.7	28.3	289.3	7.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
96	0.125	0.125	0.75	41.8	13.0	−32.3	34.9	291.9	7.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
97	0.125	0.125	0.875	38.0	20.2	−39.5	44.4	297.0	8.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
98	0.125	0.125	1.0	35.1	22.6	−40.2	46.1	299.3	6.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
99	0.125	0.25	0.0	36.1	−6.8	11.0	13.0	121.5	6.1	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
100	0.125	0.25	0.125	36.0	−5.0	4.6	6.8	137.2	3.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
101	0.125	0.25	0.25	35.2	−4.7	−2.8	5.5	210.9	2.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
102	0.125	0.25	0.375	36.1	−5.0	−12.0	13.0	247.4	3.2	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
103	0.125	0.25	0.5	40.1	−5.2	−19.4	20.1	254.8	5.1	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
104	0.125	0.25	0.625	43.9	−2.3	−23.7	23.8	264.4	6.8	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
105	0.125	0.25	0.75	46.0	1.0	−29.4	29.4	272.0	7.6	260	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281.5
106	0.125	0.25	0.875	42.3	8.4	−41.4	42.2	281.5	7.6	262	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
107	0.125	0.25	1.0	38.1	13.7	−41.9	44.1	288.1	5.4	262	0.0	0.133	1.0	34.6	13.5	−44.6	46.6	286.8
108	0.125	0.375	0.0	42.6	−16.3	15.6	22.6	136.1	5.2	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
109	0.125	0.375	0.125	41.3	−15.6	6.9	17.0	156.0	1.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
110	0.125	0.375	0.25	41.3	−14.6	−0.8	14.7	183.1	2.1	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
111	0.125	0.375	0.375	40.9	−13.3	−9.5	16.4	215.4	5.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
112	0.125	0.375	0.5	42.9	−10.6	−17.1	20.1	238.1	2.0	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
113	0.125	0.375	0.625	46.9	−7.7	−23.1	24.3	251.5	2.9	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
114	0.125	0.375	0.75	49.0	−6.8	−27.2	28.1	255.8	6.3	247	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262.6
115	0.125	0.375	0.875	47.9	−4.6	−38.3	38.6	263.1	5.5	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
116	0.125	0.375	1.0	40.4	1.9	−45.4	45.4	272.4	5.1	255	0.0	0.266	1.0	36.7	2.5	−47.9	48.0	272.9
117	0.125	0.5	0.0	46.2	−27.1	18.8	33.0	145.2	5.1	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
118	0.125	0.5	0.125	45.4	−25.2	10.1	27.2	158.0	2.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
119	0.125	0.5	0.25	45.1	−22.7	2.0	22.8	174.7	1.8	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
120	0.125	0.5	0.375	45.4	−20.5	−5.3	21.2	194.5	4.3	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
121	0.125	0.5	0.5	46.8	−16.8	−14.3	22.1	220.5	5.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
122	0.125	0.5	0.625	49.4	−14.1	−21.4	25.6	236.6	2.4	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
123	0.125	0.5	0.75	50.9	−11.6	−27.9	30.2	247.3	3.0	232	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247.7
124	0.125	0.5	0.875	51.3	−11.4	−35.2	37.0	252.0	2.4	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
125	0.125	0.5	1.0	46.1	−8.6	−46.1	46.9	259.4	5.3	245	0.0	0.416	1.0	43.0	−8.1	−48.4	49.1	260.4
126	0.125	0.625	0.0	51.3	−37.7	26.6	46.1	144.8	5.1	140	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142.9
127	0.125	0.625	0.125	50.6	−34.5	16.7	38.3	154.1	2.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
128	0.125	0.625	0.25	50.4	−32.7	8.1	33.7	166.0	2.9	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
129	0.125	0.625	0.375	50.3	−31.2	−1.3	31.2	182.4	6.2	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
130	0.125	0.625	0.5	51.0	−25.9	−11.1	28.2	203.2	5.7	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
131	0.125	0.625	0.625	52.1	−21.3	−18.6	28.3	221.1	6.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
132	0.125	0.625	0.75	53.0	−18.1	−26.2	31.9	235.3	2.4	219	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236.2
133	0.125	0.625	0.875	53.2	−15.9	−34.3	37.8	245.0	2.4	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
134	0.125	0.625	1.0	50.8	−14.6	−45.3	47.6	252.0	4.9	234	0.0	0.583	1.0	48.9	−17.9	−48.6	51.8	249.7
135	0.125	0.75	0.0	55.9	−53.1	36.7	64.6	145.3	12.8	142	0.15	1.0	0.0	59.0	−58.0	40.3	70.7	145.1
136	0.125	0.75	0.125	55.3	−42.6	21.8	47.8	152.8	3.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
137	0.125	0.75	0.25	55.8	−40.1	13.4	42.3	161.5	3.7	159	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162.6
138	0.125	0.75	0.375	56.6	−39.3	4.2	39.6	173.8	6.1	172	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175.2
139	0.125	0.75	0.5	56.9	−36.3	−7.6	37.1	191.9	8.3	187	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194.5
140	0.125	0.75	0.625	58.1	−30.9	−14.8	34.3	205.6	7.6	200	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211.1
141	0.125	0.75	0.75	57.4	−26.8	−23.2	35.5	220.9	8.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
142	0.125	0.75	0.875	56.8	−22.6	−32.5	39.6	235.1	2.2	217	0.0	0.85	1.0	52.6	−30.4	−43.1	52.8	234.7
143	0.125	0.75	1.0	55.6	−20.2	−42.1	46.7	244.3	3.8	224	0.0	0.733	1.0	52.2	−26.5	−46.8	53.8	240.4
144	0.125	0.875	0.0	58.6	−59.2	40.3	71.6	145.7	10.7	142	0.133	1.0	0.0	58.5	−58.8	39.2	70.6	146.3
145	0.125	0.875	0.125	59.2	−55.7	29.5	63.0	152.0	8.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
146	0.125	0.875	0.25	59.4	−53.7	19.6	57.2	159.9	8.0	157	0.0	1.0	0.15	54.9	−62.8	21.8	66.5	160.8
147	0.125	0.875	0.375	59.9	−49.4	8.0	50.0	170.7	7.0	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
148	0.125	0.875	0.5	60.3	−44.4	−3.1	44.5	184.0	7.3	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
149	0.125	0.875	0.625	61.1	−39.6	−10.7	41.0	195.1	7.7	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
150	0.125	0.875	0.75	61.2	−35.2	−18.6	39.8	207.9	7.4	202	0.0	1.0	0.85	56.3	−38.6	−26.2	46.6	214.1
151	0.125	0.875	0.875	60.2	−30.3	−28.1	41.3	222.8	7.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
152	0.125	0.875	1.0	58.1	−26.0	−39.2	47.1	236.4	2.2	217	0.0	0.866	1.0	52.6	−30.9	−42.5	52.6	233.9
153	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.5	143	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147.2
154	0.125	1.0	0.125	56.9	−60.2	30.8	67.6	152.8	4.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
155	0.125	1.0	0.25	56.6	−58.4	21.1	62.1	160.1	4.6	157	0.0	1.0	0.133	54.8	−63.3	23.1	67.3	159.9
156	0.125	1.0	0.375	58.2	−53.0	11.3	54.2	167.9	2.6	164	0.0	1.0	0.266	55.5	−59.2	13.2	60.7	167.3
157	0.125	1.0	0.5	59.1	−47.5	0.0	47.5	180.0	2.9	174	0.0	1.0	0.416	56.4	−53.6	1.9	53.7	177.9
158	0.125	1.0	0.625	59.6	−41.4	−11.1	42.9	195.1	3.6	185	0.0	1.0	0.583	57.2	−46.9	−9.7	47.9	191.7
159	0.125	1.0	0.75	59.7	−37.9	−17.8	41.9	205.1	3.4	195	0.0	1.0	0.733	57.5	−41.6	−18.4	45.5	203.9
160	0.125	1.0	0.875	59.4	−33.4	−25.7	42.1	217.5	2.5	202	0.0	1.0	0.866	56.1	−38.0	−27.3	46.8	215.6
161	0.125	1.0	1.0	56.1	−31.0	−36.4	47.8	229.6	3.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E^{*'}$ = 5.1

2−0032031−F0

RS650−7N, 21/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*'}$

entrada: $rgb/cmyk$ −> rgb_d
salida: transfiera a $cmy0_d$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d
162	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390
163	R00Y_025_025d	0.25	0.0	0.125	0.25	0.25	0.125	360
164	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330
165	B34R_037_037d	0.25	0.0	0.375	0.375	0.375	0.187	311
166	B25R_050_050d	0.25	0.0	0.5	0.5	0.5	0.25	300
167	B19R_062_062d	0.25	0.0	0.625	0.625	0.625	0.312	293
168	B15R_075_075d	0.25	0.0	0.75	0.75	0.75	0.375	289
169	B13R_087_087d	0.25	0.0	0.875	0.875	0.875	0.437	286
170	B11R_100_100d	0.25	0.0	1.0	1.0	1.0	0.5	284
171	R50Y_025_025d	0.25	0.125	0.0	0.25	0.25	0.125	60
172	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390
173	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330
174	B25R_037_025d	0.25	0.125	0.375	0.375	0.25	0.25	300
175	B15R_050_037d	0.25	0.125	0.5	0.5	0.375	0.312	289
176	B11R_062_050d	0.25	0.125	0.625	0.625	0.5	0.375	284
177	B09R_075_062d	0.25	0.125	0.75	0.75	0.625	0.437	281
178	B07R_087_075d	0.25	0.125	0.875	0.875	0.75	0.5	279
179	B06R_100_087d	0.25	0.125	1.0	1.0	0.875	0.562	278
180	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90
181	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90
182	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360
183	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270
184	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270
185	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270
186	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270
187	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270
188	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270
189	Y31G_037_037d	0.25	0.375	0.0	0.375	0.375	0.187	109
190	Y50G_037_025d	0.25	0.375	0.125	0.375	0.25	0.25	120
191	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150
192	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210
193	G75B_050_025d	0.25	0.375	0.5	0.5	0.25	0.375	240
194	G84B_062_037d	0.25	0.375	0.625	0.625	0.375	0.437	251
195	G88B_075_050d	0.25	0.375	0.75	0.75	0.5	0.5	256
196	G90B_087_062d	0.25	0.375	0.875	0.875	0.625	0.562	259
197	G92B_100_075d	0.25	0.375	1.0	1.0	0.75	0.625	261
198	Y50G_050_050d	0.25	0.5	0.0	0.5	0.5	0.25	120
199	Y68G_050_037d	0.25	0.5	0.125	0.5	0.375	0.312	131
200	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150
201	G25B_050_025d	0.25	0.5	0.375	0.5	0.25	0.375	180
202	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210
203	G65B_062_037d	0.25	0.5	0.625	0.625	0.375	0.437	229
204	G75B_075_050d	0.25	0.5	0.75	0.75	0.5	0.5	240
205	G80B_087_062d	0.25	0.5	0.875	0.875	0.625	0.562	247
206	G84B_100_075d	0.25	0.5	1.0	1.0	0.75	0.625	251
207	Y61G_062_062d	0.25	0.625	0.0	0.625	0.625	0.312	127
208	Y76G_062_050d	0.25	0.625	0.125	0.625	0.5	0.375	136
209	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150
210	G15B_062_037d	0.25	0.625	0.375	0.625	0.375	0.437	169
211	G34B_062_037d	0.25	0.625	0.5	0.625	0.375	0.437	191
212	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210
213	G61B_075_050d	0.25	0.625	0.75	0.75	0.5	0.5	224
214	G69B_087_062d	0.25	0.625	0.875	0.875	0.625	0.562	233
215	G75B_100_075d	0.25	0.625	1.0	1.0	0.75	0.625	240
216	Y68G_075_075d	0.25	0.75	0.0	0.75	0.75	0.375	131
217	Y81G_075_062d	0.25	0.75	0.125	0.75	0.625	0.437	139
218	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150
219	G11B_075_050d	0.25	0.75	0.375	0.75	0.5	0.5	164
220	G25B_075_050d	0.25	0.75	0.5	0.75	0.5	0.5	180
221	G38B_075_050d	0.25	0.75	0.625	0.75	0.5	0.5	196
222	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210
223	G59B_087_062d	0.25	0.75	0.875	0.875	0.625	0.562	221
224	G65B_100_075d	0.25	0.75	1.0	1.0	0.75	0.625	229
225	Y73G_087_087d	0.25	0.875	0.0	0.875	0.875	0.437	134
226	Y85G_087_075d	0.25	0.875	0.125	0.875	0.75	0.5	141
227	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150
228	G09B_087_062d	0.25	0.875	0.375	0.875	0.625	0.562	161
229	G19B_087_062d	0.25	0.875	0.5	0.875	0.625	0.562	173
230	G30B_087_062d	0.25	0.875	0.625	0.875	0.625	0.562	187
231	G40B_087_062d	0.25	0.875	0.75	0.875	0.625	0.562	199
232	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210
233	G57B_100_075d	0.25	0.875	1.0	1.0	0.75	0.625	219
234	Y76G_100_100d	0.25	1.0	0.0	1.0	1.0	0.5	136
235	Y86G_100_087d	0.25	1.0	0.125	1.0	0.875	0.562	142
236	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150
237	G07B_100_075d	0.25	1.0	0.375	1.0	0.75	0.625	159
238	G15B_100_075d	0.25	1.0	0.5	1.0	0.75	0.625	169
239	G25B_100_075d	0.25	1.0	0.625	1.0	0.75	0.625	180
240	G34B_100_075d	0.25	1.0	0.75	1.0	0.75	0.625	191
241	G42B_100_075d	0.25	1.0	0.875	1.0	0.75	0.625	201
242	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210

n	rgb*Fd			LabCh*Fd				
162	0.25	0.0	0.0	30.2	14.7	10.0	17.8	34.1
163	0.25	0.0	0.125	29.9	15.3	3.5	15.7	13.0
164	0.25	0.0	0.25	30.3	17.4	−2.3	17.6	352.3
165	0.256	0.0	0.375	30.4	21.4	−7.7	22.8	340.0
166	0.25	0.0	0.5	30.2	24.9	−13.6	28.3	331.3
167	0.239	0.0	0.625	30.2	28.6	−19.2	34.4	326.0
168	0.237	0.0	0.75	30.3	31.7	−24.4	40.0	322.3
169	0.233	0.0	0.875	30.4	34.6	−29.4	45.4	319.5
170	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
171	0.25	0.125	0.0	36.4	4.1	18.4	18.8	77.2
172	0.25	0.124	0.124	36.3	7.3	5.0	8.9	34.1
173	0.25	0.124	0.25	36.4	8.7	−1.1	8.8	352.3
174	0.25	0.124	0.375	36.3	12.4	−6.8	14.1	331.3
175	0.243	0.124	0.5	36.4	15.8	−12.2	20.0	322.3
176	0.241	0.125	0.625	36.7	18.8	−17.3	25.6	317.3
177	0.239	0.125	0.75	37.6	21.7	−23.0	31.6	313.3
178	0.237	0.125	0.875	38.5	24.5	−28.5	37.6	310.6
179	0.241	0.125	1.0	39.4	27.6	−33.8	43.7	309.3
180	0.25	0.25	0.0	41.2	−3.5	21.0	21.3	99.5
181	0.25	0.25	0.124	41.8	−1.7	10.5	10.6	99.5
182	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0
183	0.249	0.249	0.375	43.4	2.9	−5.2	6.0	299.0
184	0.249	0.249	0.5	44.4	5.8	−10.5	12.0	299.0
185	0.25	0.25	0.625	45.3	8.7	−15.7	18.0	299.0
186	0.25	0.25	0.75	46.2	11.6	−21.0	24.0	299.0
187	0.25	0.25	0.875	47.2	14.6	−26.3	30.1	299.0
188	0.25	0.25	1.0	48.1	17.5	−31.5	36.1	299.0
189	0.256	0.375	0.0	47.2	−10.0	30.9	32.5	107.9
190	0.25	0.375	0.124	45.9	−9.4	16.4	19.0	119.9
191	0.249	0.375	0.249	46.3	−8.1	4.1	9.1	152.8
192	0.249	0.375	0.375	46.1	−4.1	−4.9	6.4	229.6
193	0.249	0.375	0.5	47.9	−3.3	−12.1	12.5	254.6
194	0.25	0.368	0.625	47.8	−0.4	−18.1	18.1	268.4
195	0.25	0.366	0.75	48.1	2.5	−23.7	23.8	276.2
196	0.25	0.364	0.875	49.1	5.9	−28.9	29.4	281.5
197	0.25	0.362	1.0	50.1	9.1	−33.9	35.1	285.0
198	0.25	0.5	0.0	49.4	−18.9	32.9	38.0	119.9
199	0.243	0.5	0.124	49.1	−18.2	19.9	27.0	132.4
200	0.249	0.5	0.249	50.1	−16.3	8.3	18.3	152.8
201	0.249	0.5	0.375	50.6	−12.5	−1.0	12.5	184.6
202	0.249	0.5	0.5	49.6	−8.3	−9.8	12.8	229.6
203	0.25	0.506	0.625	52.5	−8.8	−17.9	20.0	243.5
204	0.25	0.5	0.75	53.3	−6.6	−24.2	25.1	254.6
205	0.25	0.489	0.875	53.2	−3.8	−30.2	30.4	262.6
206	0.25	0.487	1.0	53.2	−0.9	−36.2	36.2	268.4
207	0.239	0.625	0.0	52.8	−27.5	36.6	45.8	126.8
208	0.241	0.625	0.125	52.2	−26.9	23.0	35.4	139.4
209	0.25	0.625	0.25	53.9	−24.4	12.5	27.5	152.8
210	0.25	0.625	0.368	54.2	−21.5	3.5	21.8	170.7
211	0.25	0.625	0.506	54.8	−16.2	−5.8	17.3	199.9
212	0.25	0.625	0.625	53.2	−12.4	−14.7	19.3	229.6
213	0.25	0.633	0.75	56.5	−14.0	−22.9	26.9	238.6
214	0.25	0.635	0.875	58.4	−12.4	−30.4	32.8	247.7
215	0.25	0.625	1.0	58.7	−9.9	−36.3	37.6	254.6
216	0.237	0.75	0.0	55.7	−36.5	39.8	54.0	132.4
217	0.239	0.75	0.125	55.8	−35.2	26.6	44.2	142.9
218	0.25	0.75	0.25	57.7	−32.6	16.7	36.6	152.8
219	0.25	0.75	0.366	57.8	−30.1	7.8	31.2	165.3
220	0.25	0.75	0.5	58.6	−25.0	−2.0	25.1	184.6
221	0.25	0.75	0.633	58.9	−20.3	−10.2	22.8	206.7
222	0.25	0.75	0.75	56.8	−16.6	−19.6	25.7	229.6
223	0.25	0.76	0.875	60.0	−18.4	−27.6	33.2	236.2
224	0.25	0.762	1.0	62.6	−17.7	−35.8	40.0	243.5
225	0.233	0.875	0.0	58.5	−45.4	42.5	62.2	136.8
226	0.237	0.875	0.125	59.4	−43.5	30.2	53.0	145.1
227	0.25	0.875	0.25	61.6	−40.7	20.9	45.8	152.8
228	0.25	0.875	0.364	61.5	−38.7	12.0	40.5	162.6
229	0.25	0.875	0.489	62.3	−34.2	2.8	34.4	175.2
230	0.25	0.875	0.635	63.0	−28.4	−7.3	29.3	194.5
231	0.25	0.875	0.76	62.6	−24.7	−14.9	28.9	211.1
232	0.25	0.875	0.875	60.4	−20.8	−24.5	32.1	229.6
233	0.25	0.887	1.0	63.5	−22.8	−32.3	39.6	234.7
234	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
235	0.241	1.0	0.125	63.2	−51.4	34.3	61.8	146.3
236	0.25	1.0	0.25	65.4	−48.9	25.1	55.0	152.8
237	0.25	1.0	0.362	65.2	−47.1	16.3	49.9	160.8
238	0.25	1.0	0.487	65.9	−43.1	7.0	43.7	170.7
239	0.25	1.0	0.625	66.7	−37.6	−3.0	37.7	184.6
240	0.25	1.0	0.762	67.2	−32.5	−11.7	34.6	199.9
241	0.25	1.0	0.887	66.3	−28.9	−19.6	34.9	214.1
242	0.25	1.0	1.0	64.0	−24.9	−29.4	38.6	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d
162	0.25	0.0	0.0	29.8	13.9	6.6	15.4	25.5	3.5	389
163	0.25	0.0	0.125	30.1	18.4	−0.8	18.5	357.3	5.4	360
164	0.25	0.0	0.25	31.7	22.0	−6.7	23.0	343.0	6.4	330
165	0.25	0.0	0.375	32.0	23.7	−12.3	26.7	332.4	5.3	311
166	0.25	0.0	0.5	34.0	26.4	−18.8	32.5	324.5	6.6	300
167	0.25	0.0	0.625	34.7	30.0	−23.8	38.3	321.5	6.5	292
168	0.25	0.0	0.75	33.4	37.3	−30.1	48.0	321.0	8.6	288
169	0.25	0.0	0.875	32.5	38.8	−33.3	51.2	319.3	6.1	284
170	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	1.2	282
171	0.25	0.125	0.0	32.6	6.7	10.1	12.2	56.1	9.5	59
172	0.25	0.125	0.125	32.2	9.6	3.4	10.2	19.6	4.9	389
173	0.25	0.125	0.25	33.8	11.6	−2.7	11.9	346.5	4.1	330
174	0.25	0.125	0.375	35.6	13.6	−9.2	16.4	325.7	2.7	300
175	0.25	0.125	0.5	37.4	16.3	−17.2	23.7	313.5	5.1	288
176	0.25	0.125	0.625	41.0	19.4	−22.7	29.9	310.5	6.9	282
177	0.25	0.125	0.75	41.1	23.1	−28.4	36.6	309.1	6.6	279
178	0.25	0.125	0.875	37.7	30.8	−34.9	46.6	311.4	9.0	278
179	0.25	0.125	1.0	35.6	31.0	−36.2	47.6	310.6	5.6	277
180	0.25	0.25	0.0	35.8	−2.2	15.6	15.8	98.0	7.7	89
181	0.25	0.25	0.125	35.0	0.9	6.5	6.6	82.0	8.3	89
182	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360
183	0.25	0.25	0.375	37.8	4.4	−4.1	6.1	316.7	5.9	270
184	0.25	0.25	0.5	41.3	5.3	−13.5	14.5	291.5	4.3	270
185	0.25	0.25	0.625	45.1	7.8	−19.5	21.0	291.8	3.8	270
186	0.25	0.25	0.75	46.9	10.9	−26.1	28.3	292.7	5.1	270
187	0.25	0.25	0.875	43.9	19.1	−35.6	40.4	298.2	10.8	270
188	0.25	0.25	1.0	39.3	21.9	−37.8	43.7	300.0	11.6	270
189	0.25	0.375	0.0	41.3	−8.4	22.4	23.9	110.6	10.4	108
190	0.25	0.375	0.125	40.1	−6.1	12.8	14.2	115.4	7.6	119
191	0.25	0.375	0.25	40.8	−4.1	5.3	6.7	127.8	6.8	149
192	0.25	0.375	0.375	41.2	−3.2	−1.3	3.5	202.2	6.1	210
193	0.25	0.375	0.5	44.3	−4.1	−10.8	11.5	249.0	3.8	240
194	0.25	0.375	0.625	49.2	−2.7	−17.3	17.5	261.1	2.7	251
195	0.25	0.375	0.75	50.5	0.0	−24.0	24.0	269.7	3.6	257
196	0.25	0.375	0.875	50.4	4.4	−34.7	35.0	277.2	6.1	260
197	0.25	0.375	1.0	45.0	9.6	−38.9	40.1	283.8	7.2	262
198	0.25	0.5	0.0	49.1	−17.6	29.7	34.5	120.7	3.5	119
199	0.25	0.5	0.125	47.5	−15.1	17.5	23.1	130.7	4.2	131
200	0.25	0.5	0.25	48.0	−14.6	8.5	17.0	149.7	2.6	149
201	0.25	0.5	0.375	47.6	−12.5	−0.7	12.5	183.2	2.9	180
202	0.25	0.5	0.5	49.6	−11.8	−9.3	15.0	218.3	3.5	210
203	0.25	0.5	0.625	51.7	−8.4	−16.6	18.6	242.9	1.5	228
204	0.25	0.5	0.75	53.4	−6.9	−23.5	24.5	253.4	0.7	240
205	0.25	0.5	0.875	54.1	−5.4	−31.0	31.5	260.1	1.9	247
206	0.25	0.5	1.0	47.2	0.1	−41.2	41.2	270.2	7.8	251
207	0.25	0.625	0.0	55.0	−28.0	36.5	46.0	127.4	2.3	127
208	0.25	0.625	0.125	54.4	−25.6	24.1	35.2	136.7	2.8	137
209	0.25	0.625	0.25	53.7	−24.1	14.0	27.9	149.8	1.5	149
210	0.25	0.625	0.375	52.9	−22.5	3.2	22.7	171.9	1.6	168
211	0.25	0.625	0.5	53.8	−18.3	−7.2	19.6	201.4	2.6	191
212	0.25	0.625	0.625	54.9	−16.5	−14.4	21.9	221.0	4.3	210
213	0.25	0.625	0.75	55.9	−12.7	−22.3	25.7	240.2	1.5	222
214	0.25	0.625	0.875	56.8	−10.8	−29.7	31.6	249.9	2.3	232
215	0.25	0.625	1.0	55.0	−10.8	−40.2	41.7	254.8	5.5	240
216	0.25	0.75	0.0	60.0	−42.8	45.7	62.6	133.1	9.6	131
217	0.25	0.75	0.125	58.2	−34.1	27.5	43.8	141.0	2.8	140
218	0.25	0.75	0.25	59.4	−32.6	18.6	37.5	150.2	2.5	149
219	0.25	0.75	0.375	59.8	−30.0	9.9	31.6	161.6	2.8	162
220	0.25	0.75	0.5	59.8	−27.0	−1.1	27.0	182.3	2.4	180
221	0.25	0.75	0.625	60.2	−22.9	−10.8	25.3	205.4	2.9	197
222	0.25	0.75	0.75	60.8	−19.4	−19.5	27.5	225.0	4.8	210
223	0.25	0.75	0.875	61.0	−16.8	−28.0	32.6	238.9	1.9	219
224	0.25	0.75	1.0	60.6	−16.9	−38.5	42.0	246.2	3.4	228
225	0.25	0.875	0.0	63.1	−52.0	48.5	71.1	136.9	10.0	135
226	0.25	0.875	0.125	63.6	−47.8	34.8	59.2	143.9	7.5	142
227	0.25	0.875	0.25	64.2	−44.5	25.0	51.0	150.5	6.1	149
228	0.25	0.875	0.375	65.9	−41.8	16.3	44.8	158.6	6.8	159
229	0.25	0.875	0.5	66.8	−37.5	4.2	37.7	173.6	5.6	172
230	0.25	0.875	0.625	66.9	−32.4	−5.4	32.9	189.4	5.9	187
231	0.25	0.875	0.75	65.5	−27.4	−15.1	31.3	208.8	4.0	200
232	0.25	0.875	0.875	64.9	−23.4	−25.2	34.4	227.0	5.2	210
233	0.25	0.875	1.0	64.5	−19.0	−35.1	39.9	241.5	4.8	217
234	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	1.5	137
235	0.25	1.0	0.125	64.3	−49.0	36.4	61.1	143.3	3.3	142
236	0.25	1.0	0.25	62.3	−50.2	28.1	57.5	150.7	4.4	149
237	0.25	1.0	0.375	62.5	−47.5	17.4	50.6	159.8	2.9	157
238	0.25	1.0	0.5	63.6	−42.3	5.7	42.7	172.2	2.8	168
239	0.25	1.0	0.625	64.0	−36.3	−7.6	37.1	191.8	5.4	180
240	0.25	1.0	0.75	64.7	−32.1	−14.4	35.2	204.1	3.6	191
241	0.25	1.0	0.875	65.0	−28.2	−22.3	36.0	218.3	3.0	202
242	0.25	1.0	1.0	60.9	−25.9	−33.7	42.6	232.4	5.4	210
								delta E*' =	4.9	

n	rgb*Md			LabCh*Md				
162	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
163	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
164	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
165	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
166	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
167	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326.0
168	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
169	0.266	0.0	1.0	31.2	39.5	−33.6	51.9	319.5
170	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
171	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
172	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
173	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
174	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
175	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
176	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
177	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313.3
178	0.15	0.0	1.0	31.2	32.6	−38.0	50.1	310.6
179	0.133	0.0	1.0	31.3	31.6	−38.6	49.9	309.3
180	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
181	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
182	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
183	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
184	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
185	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
186	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
187	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
188	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
189	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
190	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
191	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
192	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
193	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
194	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
195	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
196	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281.5
197	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
198	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
199	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
200	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
201	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
202	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
203	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
204	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
205	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262.6
206	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
207	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126.8
208	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
209	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
210	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
211	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
212	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
213	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
214	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247.7
215	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
216	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
217	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142.9
218	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
219	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
220	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
221	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
222	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
223	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236.2
224	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
225	0.266	1.0	0.0	63.3	−51.9	48.6	71.1	136.8
226	0.15	1.0	0.0	59.0	−58.0	40.3	70.7	145.1
227	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
228	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162.6
229	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175.2
230	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194.5
231	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211.1
232	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
233	0.0	0.85	1.0	52.6	−30.4	−43.1	52.8	234.7
234	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
235	0.133	1.0	0.0	58.5	−58.8	39.2	70.6	146.3
236	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
237	0.0	1.0	0.15	54.9	−62.8	21.8	66.5	160.8
238	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
239	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
240	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
241	0.0	1.0	0.85	56.3	−38.6	−26.2	46.6	214.1
242	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

2-0032131-F0 RS650-7N, 22/33-F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*d
salida: transfiera a *cmy0*d

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 23/33

n	$HIC*_{Fd}$	rgb_{Fd}			ict_{Fd}			$h_{si_F,d}$	$rgb*_{Fd}$			$LabCh*_{Fd}$					$rgb*'_{Fd}$			$LabCh*'_{Fd}$					$DE*'_{Fd}$	$h_{siM,d}$	$rgb*_{Md}$			$LabCh*_{Md}$				
243	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	33.0	22.1	15.0	26.8	34.1	0.375	0.0	0.0	35.5	24.1	11.2	26.6	24.9	4.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
244	R18Y_037_037d	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	32.6	22.2	9.5	24.2	23.2	0.375	0.0	0.125	35.2	27.4	4.0	27.7	8.4	7.9	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
245	B65R_037_037d	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	32.6	24.6	1.1	24.6	2.7	0.375	0.0	0.25	34.8	30.4	−2.0	30.4	356.1	6.9	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
246	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	33.2	26.2	−3.5	26.4	352.3	0.375	0.0	0.375	35.2	33.7	−7.9	34.6	346.7	8.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
247	B38R_050_050d	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	33.3	30.3	−9.0	31.6	343.3	0.375	0.0	0.5	36.2	35.1	−12.8	37.3	339.9	6.7	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
248	B30R_062_062d	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	33.4	34.0	−14.2	36.8	337.2	0.375	0.0	0.625	36.2	38.8	−18.6	43.1	334.3	7.1	307	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337.2
249	B25R_075_075d	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	33.0	37.3	−20.4	42.5	331.3	0.375	0.0	0.75	35.6	45.3	−24.9	51.7	331.1	9.5	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
250	B20R_087_087d	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	33.0	41.0	−26.1	48.6	327.5	0.375	0.0	0.875	34.2	46.3	−28.9	54.6	328.0	6.1	294	0.416	0.0	1.0	34.2	46.9	−29.8	55.6	327.5
251	B18R_100_100d	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325.1	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.5	291	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325.1
252	R31Y_037_037d	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	39.3	12.0	24.8	27.6	64.1	0.375	0.125	0.0	40.7	13.3	17.6	22.0	52.9	7.4	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
253	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	39.1	14.7	10.0	17.8	34.1	0.375	0.125	0.125	40.8	15.2	9.5	18.0	31.9	1.8	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
254	R00Y_037_025d	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	38.9	15.3	3.5	15.7	13.0	0.375	0.125	0.25	40.2	18.2	1.5	18.3	4.7	3.8	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
255	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	39.3	17.4	−2.3	17.6	352.3	0.375	0.125	0.375	39.4	20.8	−4.9	21.4	346.6	4.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
256	B34R_050_037d	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	39.4	21.4	−7.7	22.8	340.0	0.375	0.125	0.5	41.2	24.0	−11.9	26.8	333.6	5.1	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
257	B25R_062_050d	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	39.1	24.9	−13.6	28.3	331.3	0.375	0.125	0.625	41.9	26.3	−17.2	31.4	326.8	4.7	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
258	B19R_075_062d	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	39.2	28.6	−19.2	34.4	326.0	0.375	0.125	0.75	42.9	29.2	−23.1	37.3	321.6	5.4	292	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326.0
259	B15R_087_075d	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	39.3	31.7	−24.4	40.0	322.3	0.375	0.125	0.875	39.1	38.4	−31.8	49.8	320.3	9.9	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
260	B13R_100_087d	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	39.3	34.6	−29.4	45.4	319.5	0.375	0.125	1.0	37.6	37.1	−32.8	49.6	318.5	4.5	284	0.266	0.0	1.0	31.2	39.5	−33.6	51.9	319.5
261	R68Y_037_037d	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	45.0	1.8	29.5	29.6	86.4	0.375	0.25	0.0	44.5	3.6	24.4	24.7	81.4	5.4	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
262	R50Y_037_025d	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	45.4	4.1	18.4	18.8	77.2	0.375	0.25	0.125	43.9	6.8	13.9	15.5	63.9	5.3	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
263	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	45.3	7.3	5.0	8.9	34.1	0.375	0.25	0.25	42.9	8.9	5.6	10.6	32.3	2.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
264	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	45.4	8.7	−1.1	8.8	352.3	0.375	0.25	0.375	44.5	10.4	−0.7	10.5	355.6	1.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
265	B25R_050_025d	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	45.3	12.4	−6.8	14.1	331.3	0.375	0.25	0.5	44.4	12.8	−8.5	15.4	326.3	1.9	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
266	B15R_062_037d	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	45.4	15.8	−12.2	20.0	322.3	0.375	0.25	0.625	46.6	16.2	−15.0	22.2	317.1	3.1	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
267	B11R_075_050d	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	45.7	18.8	−17.3	25.6	317.3	0.375	0.25	0.75	48.3	18.4	−21.3	28.2	310.9	4.7	282	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
268	B09R_087_062d	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	46.6	21.7	−23.0	31.6	313.3	0.375	0.25	0.875	45.7	27.0	−32.0	41.9	310.1	10.5	279	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313.3
269	B07R_100_075d	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	47.5	24.5	−28.5	37.6	310.6	0.375	0.25	1.0	42.1	27.4	−34.2	43.9	308.7	8.3	278	0.15	0.0	1.0	31.2	32.6	−38.0	50.1	310.6
270	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	49.5	−5.3	31.6	32.0	99.5	0.375	0.375	0.0	49.4	−4.2	30.0	30.3	97.9	1.9	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
271	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	50.1	−3.5	21.0	21.3	99.5	0.375	0.375	0.125	47.8	−1.9	19.3	19.4	95.7	3.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
272	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	50.8	−1.7	10.5	10.6	99.5	0.375	0.375	0.25	46.8	−0.1	10.8	10.8	90.9	4.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
273	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
274	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	52.4	2.9	−5.2	6.0	299.0	0.375	0.375	0.5	47.8	4.6	−4.9	6.8	313.1	4.9	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
275	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	53.3	5.8	−10.5	12.0	299.0	0.375	0.375	0.625	50.8	6.4	−13.1	14.6	296.0	3.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
276	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	54.3	8.7	−15.7	18.0	299.0	0.375	0.375	0.75	52.7	8.8	−20.1	21.9	293.8	4.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
277	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	55.2	11.6	−21.0	24.0	299.0	0.375	0.375	0.875	52.2	15.0	−31.4	34.8	295.5	11.2	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
278	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	56.2	14.6	−26.3	30.1	299.0	0.375	0.375	1.0	47.8	17.0	−34.7	38.7	296.1	12.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
279	Y23G_050_050d	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	57.2	−10.6	44.9	46.2	103.3	0.375	0.5	0.0	53.9	−10.7	36.4	37.9	106.4	9.1	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
280	Y31G_050_037d	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	56.2	−10.0	30.9	32.5	107.9	0.375	0.5	0.125	54.0	−9.0	24.0	25.7	110.6	7.2	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
281	Y50G_050_025d	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	54.9	−9.4	16.4	19.0	119.9	0.375	0.5	0.25	52.8	−7.2	14.4	16.1	116.5	3.6	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
282	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	55.3	−8.1	4.1	9.1	152.8	0.375	0.5	0.375	52.6	−4.5	6.1	7.6	126.7	4.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
283	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	55.0	−4.1	−4.9	6.4	229.6	0.375	0.5	0.5	52.3	−2.6	−2.1	3.4	218.9	4.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
284	G75B_062_025d	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	56.9	−3.3	−12.1	12.5	254.6	0.375	0.5	0.625	54.1	−1.6	−11.7	11.8	262.1	3.2	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
285	G84B_075_037d	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	56.8	−0.4	−18.1	18.1	268.4	0.375	0.5	0.75	56.1	−0.7	−18.9	18.9	267.6	1.1	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
286	G88B_087_050d	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	57.1	2.5	−23.7	23.8	276.2	0.375	0.5	0.875	56.9	2.7	−28.0	28.1	275.5	4.2	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
287	G90B_100_062d	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	58.1	5.9	−28.9	29.4	281.5	0.375	0.5	1.0	53.2	6.9	−34.7	35.4	281.2	7.7	260	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281.5
288	Y38G_062_062d	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	59.6	−19.2	47.2	51.0	112.1	0.375	0.625	0.0	58.8	−19.2	44.1	48.1	113.5	3.2	112	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112.1
289	Y50G_062_050d	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	58.4	−18.9	32.9	38.0	119.9	0.375	0.625	0.125	59.8	−17.6	30.6	35.3	119.9	3.1	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
290	Y68G_062_037d	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	58.1	−18.2	19.9	27.0	132.4	0.375	0.625	0.25	58.9	−16.6	19.0	25.2	131.0	2.0	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
291	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	59.1	−16.3	8.3	18.3	152.8	0.375	0.625	0.375	59.1	−14.6	10.2	17.8	145.0	2.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
292	G25B_062_025d	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	59.5	−12.5	−1.0	12.5	184.6	0.375	0.625	0.5	59.3	−12.4	1.1	12.4	174.5	2.2	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
293	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	58.6	−8.3	−9.8	12.8	229.6	0.375	0.625	0.625	58.9	−10.7	−8.7	13.8	219.2	2.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
294	G65B_075_037d	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	61.5	−8.8	−17.9	20.0	243.5	0.375	0.625	0.75	60.0	−8.3	−17.7	19.6	244.8	1.5	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
295	G75B_087_050d	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	62.3	−6.6	−24.2	25.1	254.6	0.375	0.625	0.875	60.5	−6.8	−25.6	26.5	255.1	2.3	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
296	G80B_100_062d	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	62.1	−3.8	−30.2	30.4	262.6	0.375	0.625	1.0	57.8	−4.9	−36.2	36.5	262.2	7.5	247	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262.6
297	Y50G_075_075d	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	61.9	−28.4	49.4	57.0	119.9	0.375	0.75	0.0	63.8	−30.8	54.4	62.5	119.5	5.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
298	Y61G_075_062d	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	61.7	−27.5	36.6	45.8	126.8	0.375	0.75	0.125	65.6	−27.0	35.6	44.7	127.1	4.0	127	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126.8
299	Y76G_075_050d	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	61.1	−26.9	23.0	35.4	139.4	0.375	0.75	0.25	65.2	−26.1	24.2	35.6	137.1	4.3	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
300	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	62.9	−24.4	12.5	27.5	152.8	0.375	0.75	0.375	64.5	−24.1	13.4	27.6	150.8	1.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
301	G15B_075_037d	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	63.2	−21.5	3.5	21.8	170.7	0.375	0.75	0.5	65.4	−21.6	5.4	22.3	165.7	2.9	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
302	G34B_075_037d	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	63.8	−16.2	−5.8	17.3	199.9	0.375	0.75	0.625	65.0	−18.6	−4.5	19.2	193.7	2.9	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
303	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	62.2	−12.4	−14.7	19.3	229.6	0.375	0.75	0.75	65.2	−16.3	−14.4	21.8	221.4	4.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
304	G61B_087_050d	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	65.5	−14.0	−22.9	26.9	238.6	0.375	0.75	0.875	65.2	−14.6	−24.5	28.5	239.2	1.6	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
305	G69B_100_062d	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	67.3	−12.4	−30.4	32.8	247.7	0.375	0.75	1.0	66.1	−13.3	−32.8	35.4	247.8	2.8	232	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247.7
306	Y58G_087_087d	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	65.2	−37.1	53.2	64.8	124.8	0.375	0.875	0.0	68.9	−40.0	58.8	71.1	124.2	7.3	125	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124.8
307	Y68G_087_075d	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	64.7	−36.5	39.8	54.0	132.4	0.375	0.875	0.125	70.5	−35.7	41.2	54.5	130.9	5.9	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
308	Y81G_087_062d	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	64.7	−35.2	26.6	44.2	142.9	0.375	0.875	0.25	70.1	−35.2	28.5	45.3	141.0	5.6	140	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142.9
309	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	66.7	−32.6	16.7	36.6	152.8	0.375	0.875	0.375	70.4	−33.4	18.7	38.3	150.6	4.2	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
310	G11B_087_050d	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	66.8	−30.1	7.8	31.2	165.3	0.375	0.875	0.5	71.1	−30.9	9.0	32.1	163.7	4.5	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
311	G25B_087_050d	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	67.6	−25.0	−2.0	25.1	184.6	0.375	0.875	0.625	71.2	−27.4	0.0	27.4	179.8	4.8	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
312	G38B_087_050d	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	67.8	−20.3	−10.2	22.8	206.7	0.375	0.875	0.75	70.5	−23.2	−11.0	25.7	205.4	3.9	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
313	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	65.8	−16.6	−19.6	25.7	229.6	0.375	0.875	0.875	70.7	−20.9	−21.4	30.0	225.7	6.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
314	G59B_100_062d	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	69.0	−18.4	−27.6	33.2	236.2	0.375	0.875	1.0	70.5	−16.7	−30.4	34.7	241.1	3.5	219	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236.2
315	Y63G_100_100d	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	1.0	128	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128.0
316	Y73G_100_087d	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	67.5	−45.4	42.5	62.2	136.8	0.375	1.0	0.125	69.7	−43.0	48.1	64.5	131.7	6.5	135	0.266	1.0	0.0	63.3	−51.9	48.6	71.1	136.8
317	Y85G_100_075d	0.375	1.0	0.25	1.0	0.75	0.625	141	0.362	1.0	0.25	68.3	−43.5	30.2	53.0	145.1	0.375	1.0	0.25	71.2	−38.6	31.9	50.0	140.4	5.9	142	0.15	1.0	0.0	59.0	−58.0	40.3	70.7	145.1
318	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	70.5	−40.7	20.9	45.8	152.8	0.375	1.0	0.375	70.8	−37.6	23.2	44.2	148.3	3.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
319	G09B_100_062d	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.489	70.5	−38.7	12.0	40.5	162.6	0.375	1.0	0.5	71.5	−34.3	14.2	37.1	157.4	4.9	159	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162.6
320	G19B_100_062d	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.614	71.3	−34.2	2.8	34.4	175.2	0.375	1.0	0.625	72.0	−30.2	1.7	30.3	176.6	4.2	172	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175.2
321	G30B_100_062d	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.76	72.0	−28.4	−7.3	29.3	194.5	0.375	1.0	0.75	71.7	−26.4	−10.6	28.5	201.8	3.8	187	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194.5
322	G40B_100_062d	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.885	71.6	−24.7	−14.9	28.9	211.1	0.375	1.0	0.875	71.6	−23.8	−16.8	29.2	215.2	2.0	200	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211.1
323	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	69.4	−20.8	−24.5	32.1	229.6	0.375	1.0	1.0	70.4	−20.0	−27.4	34.0	233.8	3.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E*'$ = **4.8**

2−0032231−F0
RS650−7N, 23/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E*'$

entrada: *rgb/cmyk* −> rgb_d
salida: transfiera a $cmy0_d$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	35.8	29.5	20.0	35.7	34.1
325	R26Y_050_050d	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	35.4	29.4	15.2	33.1	27.3
326	R00Y_050_050d	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	35.3	30.7	7.1	31.5	13.0
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	35.4	33.6	−0.9	33.6	358.3
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.1	34.9	−4.7	35.3	352.3
329	B40R_062_062d	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	36.1	39.0	−10.4	40.4	345.0
330	B34R_075_075d	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	36.4	42.9	−15.5	45.6	340.0
331	B29R_087_087d	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	36.2	46.5	−21.1	51.0	335.5
332	B25R_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
333	R23Y_050_050d	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	42.1	20.1	30.9	36.9	56.9
334	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.9	22.1	15.0	26.8	34.1
335	R18Y_050_037d	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	41.6	22.2	9.5	24.2	23.2
336	B65R_050_037d	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	41.6	24.6	1.1	24.6	2.7
337	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	42.2	26.2	−3.5	26.4	352.3
338	B38R_062_050d	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	42.3	30.3	−9.0	31.6	343.3
339	B30R_075_062d	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	42.4	34.0	−14.2	36.8	337.2
340	B25R_087_075d	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	41.9	37.3	−20.4	42.5	331.3
341	B20R_100_087d	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	42.0	41.0	−26.1	48.6	327.5
342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	48.3	8.3	36.8	37.7	77.2
343	R31Y_050_037d	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	48.3	12.0	24.8	27.6	64.1
344	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	48.1	14.7	10.0	17.8	34.1
345	R00Y_050_025d	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	47.8	15.3	3.5	15.7	13.0
346	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	48.2	17.4	−2.3	17.6	352.3
347	B34R_062_037d	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	48.4	21.4	−7.7	22.8	340.0
348	B25R_075_050d	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	48.1	24.9	−13.6	28.3	331.3
349	B19R_087_062d	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	48.1	28.6	−19.2	34.4	326.0
350	B15R_100_075d	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	48.2	31.7	−24.4	40.0	322.3
351	R76Y_050_050d	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	53.8	−0.8	39.5	39.5	91.2
352	R68Y_050_037d	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	54.0	1.8	29.5	29.6	86.4
353	R50Y_050_025d	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	54.4	4.1	18.4	18.8	77.2
354	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	54.3	7.3	5.0	8.9	34.1
355	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	54.3	8.7	−1.1	8.8	352.3
356	B25R_062_025d	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	54.3	12.4	−6.8	14.1	331.3
357	B15R_075_037d	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	54.3	15.8	−12.2	20.0	322.3
358	B11R_087_050d	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	54.6	18.8	−17.3	25.6	317.3
359	B09R_100_062d	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	55.6	21.7	−23.0	31.6	313.3
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	57.8	−7.1	42.1	42.7	99.5
361	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	58.5	−5.3	31.6	32.0	99.5
362	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	59.1	−3.5	21.0	21.3	99.5
363	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	59.8	−1.7	10.5	10.6	99.5
364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0
365	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	61.4	2.9	−5.2	6.0	299.0
366	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	62.3	5.8	−10.5	12.0	299.0
367	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	63.2	8.7	−15.7	18.0	299.0
368	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	64.2	11.6	−21.0	24.0	299.0
369	Y18G_062_062d	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	66.2	−12.2	57.0	58.3	102.1
370	Y23G_062_050d	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	66.2	−10.6	44.9	46.2	103.3
371	Y31G_062_037d	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	65.1	−10.0	30.9	32.5	107.9
372	Y50G_062_025d	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	63.9	−9.4	16.4	19.0	119.9
373	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	64.2	−8.1	4.1	9.1	152.8
374	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	64.0	−4.1	−4.9	6.4	229.6
375	G75B_075_025d	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	65.8	−3.3	−12.1	12.5	254.6
376	G84B_087_037d	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	65.8	−0.4	−18.1	18.1	268.4
377	G88B_100_050d	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	66.1	2.5	−23.7	23.8	276.2
378	Y31G_075_075d	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	69.8	−20.0	61.9	65.0	107.9
379	Y38G_075_062d	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	68.5	−19.2	47.2	51.0	112.1
380	Y50G_075_050d	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	67.4	−18.9	32.9	38.0	119.9
381	Y68G_075_037d	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	67.0	−18.2	19.9	27.0	132.4
382	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.1	−16.3	8.3	18.3	152.8
383	G25B_075_025d	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	68.5	−12.5	−1.0	12.5	184.6
384	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	67.6	−8.3	−9.8	12.8	229.6
385	G65B_087_037d	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	70.5	−8.8	−17.9	20.0	243.5
386	G75B_100_050d	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	71.3	−6.6	−24.2	25.1	254.6
387	Y41G_087_087d	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	72.0	−28.9	63.8	70.0	114.3
388	Y50G_087_075d	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	70.8	−28.4	49.4	57.0	119.9
389	Y61G_087_062d	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	70.7	−27.5	36.6	45.8	126.8
390	Y76G_087_050d	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	70.1	−26.9	23.0	35.4	139.4
391	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	71.9	−24.4	12.5	27.5	152.8
392	G15B_087_037d	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	72.1	−21.5	3.5	21.8	170.7
393	G34B_087_037d	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	72.8	−16.2	−5.8	17.3	199.9
394	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	71.2	−12.4	−14.7	19.3	229.6
395	G61B_100_050d	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	74.4	−14.0	−22.9	26.9	238.6
396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
397	Y58G_100_087d	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	74.2	−37.1	53.2	64.8	124.8
398	Y68G_100_075d	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	73.7	−36.5	39.8	54.0	132.4
399	Y81G_100_062d	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375	73.7	−35.2	26.6	44.2	142.9
400	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	75.7	−32.6	16.7	36.6	152.8
401	G11B_100_050d	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616	75.8	−30.1	7.8	31.2	165.3
402	G25B_100_050d	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75	76.6	−25.0	−2.0	25.1	184.6
403	G38B_100_050d	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883	76.8	−20.3	−10.2	22.8	206.7
404	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	74.8	−16.6	−19.6	25.7	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
324	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	3.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
325	0.5	0.0	0.125	37.5	34.4	11.5	36.3	18.5	6.5	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
326	0.5	0.0	0.25	36.7	37.2	3.1	37.3	4.8	7.7	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
327	0.5	0.0	0.375	36.9	39.3	−2.3	39.4	356.5	6.0	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
328	0.5	0.0	0.5	37.0	42.5	−8.7	43.3	348.4	8.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
329	0.5	0.0	0.625	37.7	45.6	−13.9	47.7	343.0	7.6	320	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345.0
330	0.5	0.0	0.75	37.7	49.7	−19.7	53.5	338.3	8.1	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
331	0.5	0.0	0.875	36.6	51.3	−24.6	56.9	334.3	5.9	305	0.583	0.0	1.0	37.9	53.1	−24.1	58.3	335.5
332	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.0	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
333	0.5	0.125	0.0	43.8	19.4	23.6	30.6	50.6	7.4	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
334	0.5	0.125	0.125	43.8	21.7	15.4	26.6	35.4	1.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
335	0.5	0.125	0.25	42.8	24.3	7.7	25.5	17.6	3.0	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
336	0.5	0.125	0.375	42.8	26.5	0.3	26.5	0.8	2.3	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
337	0.5	0.125	0.5	43.2	29.7	−6.0	30.3	348.5	4.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
338	0.5	0.125	0.625	43.9	33.9	−12.6	36.2	339.5	5.3	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
339	0.5	0.125	0.75	45.0	36.3	−17.6	40.4	334.0	4.8	307	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337.2
340	0.5	0.125	0.875	42.8	43.7	−25.8	50.8	329.4	8.4	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
341	0.5	0.125	1.0	39.5	42.5	−29.3	51.6	325.3	4.3	294	0.416	0.0	1.0	34.2	46.9	−29.8	55.6	327.5
342	0.5	0.25	0.0	48.7	9.7	30.2	31.7	72.1	6.7	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
343	0.5	0.25	0.125	48.9	11.1	21.4	24.1	62.6	3.5	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
344	0.5	0.25	0.25	47.5	13.0	10.8	16.9	39.5	1.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
345	0.5	0.25	0.375	47.1	15.3	3.8	15.8	13.9	0.7	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
346	0.5	0.25	0.5	47.5	18.4	−3.7	18.8	348.5	1.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
347	0.5	0.25	0.625	48.9	23.1	−10.3	25.3	335.8	3.1	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
348	0.5	0.25	0.75	50.0	26.0	−16.3	30.7	327.9	3.5	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
349	0.5	0.25	0.875	49.2	33.7	−26.7	43.0	321.6	9.1	292	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326.0
350	0.5	0.25	1.0	44.4	33.3	−30.2	45.0	317.8	7.1	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
351	0.5	0.375	0.0	53.0	1.8	37.1	37.1	87.0	3.7	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
352	0.5	0.375	0.125	53.4	3.0	25.7	25.9	83.1	4.0	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
353	0.5	0.375	0.25	52.3	5.6	14.9	15.9	69.4	4.2	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
354	0.5	0.375	0.375	51.5	7.1	6.4	9.6	41.8	3.1	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
355	0.5	0.375	0.5	52.5	10.4	−0.5	10.4	357.1	2.6	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
356	0.5	0.375	0.625	53.8	13.8	−7.5	15.7	331.5	1.6	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
357	0.5	0.375	0.75	55.3	15.6	−14.2	21.1	317.5	2.3	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
358	0.5	0.375	0.875	55.4	21.8	−25.1	33.3	310.9	8.4	282	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
359	0.5	0.375	1.0	52.1	21.2	−29.8	36.5	305.4	7.6	279	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313.3
360	0.5	0.5	0.0	57.6	−5.8	42.8	43.2	97.7	1.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
361	0.5	0.5	0.125	57.8	−4.3	31.2	31.5	97.8	1.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
362	0.5	0.5	0.25	56.4	−2.0	20.5	20.6	95.7	3.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
363	0.5	0.5	0.375	55.1	−0.7	10.6	10.7	93.8	4.7	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
364	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
365	0.5	0.5	0.625	56.2	5.7	−5.7	8.1	314.9	5.9	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
366	0.5	0.5	0.75	59.6	7.2	−12.3	14.3	300.4	3.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
367	0.5	0.5	0.875	60.8	10.0	−22.9	25.0	293.6	7.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
368	0.5	0.5	1.0	57.6	11.5	−29.1	31.4	291.6	10.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
369	0.5	0.625	0.0	62.9	−12.8	50.8	52.4	104.1	7.0	99	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102.1
370	0.5	0.625	0.125	62.9	−11.7	38.4	40.2	106.9	7.3	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
371	0.5	0.625	0.25	61.7	−10.3	27.1	29.0	110.8	5.0	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
372	0.5	0.625	0.375	61.5	−8.7	17.1	19.2	116.9	2.5	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
373	0.5	0.625	0.5	60.3	−5.6	7.6	9.5	126.5	5.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
374	0.5	0.625	0.625	60.4	−2.6	−1.8	3.2	215.5	4.9	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
375	0.5	0.625	0.75	63.1	−2.2	−12.6	12.8	259.8	2.9	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
376	0.5	0.625	0.875	64.5	−0.1	−20.7	20.7	269.4	2.9	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
377	0.5	0.625	1.0	63.3	1.5	−29.1	29.1	273.0	6.1	257	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276.2
378	0.5	0.75	0.0	68.4	−20.3	63.1	66.3	107.8	1.9	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
379	0.5	0.75	0.125	69.6	−18.3	43.6	47.3	112.8	3.8	112	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112.1
380	0.5	0.75	0.25	69.1	−18.6	33.2	38.1	119.3	1.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
381	0.5	0.75	0.375	69.3	−17.8	21.0	27.6	130.1	2.5	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
382	0.5	0.75	0.5	68.7	−15.2	10.9	18.7	144.2	2.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
383	0.5	0.75	0.625	68.8	−13.3	1.4	13.3	173.7	2.6	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
384	0.5	0.75	0.75	69.2	−10.8	−9.3	14.3	220.9	2.9	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
385	0.5	0.75	0.875	69.1	−8.7	−19.8	21.7	246.2	2.4	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
386	0.5	0.75	1.0	68.9	−7.9	−28.6	29.6	254.5	5.1	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
387	0.5	0.875	0.0	72.9	−29.5	67.6	73.8	113.5	3.9	114	0.583	1.0	0.0	78.8	−33.0	72.9	80.1	114.3
388	0.5	0.875	0.125	75.3	−27.2	50.4	57.2	118.3	4.6	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
389	0.5	0.875	0.25	74.6	−26.4	35.5	44.3	126.6	4.2	127	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126.8
390	0.5	0.875	0.375	74.6	−25.7	24.9	35.8	135.9	5.0	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
391	0.5	0.875	0.5	75.5	−24.2	14.8	28.4	148.4	4.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
392	0.5	0.875	0.625	76.0	−22.5	5.9	23.3	165.1	4.7	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
393	0.5	0.875	0.75	75.8	−19.5	−5.5	20.2	195.7	4.4	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
394	0.5	0.875	0.875	75.6	−16.8	−16.4	23.5	224.3	6.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
395	0.5	0.875	1.0	74.2	−13.9	−26.1	29.5	241.9	3.1	222	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238.6
396	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.0	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
397	0.5	1.0	0.125	75.4	−36.4	57.8	68.4	122.1	4.8	125	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124.8
398	0.5	1.0	0.25	74.9	−35.4	42.4	55.3	129.8	3.0	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
399	0.5	1.0	0.375	76.4	−31.3	27.8	41.9	138.4	4.8	140	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142.9
400	0.5	1.0	0.5	77.7	−27.7	17.8	32.9	147.2	5.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
401	0.5	1.0	0.625	77.9	−25.8	9.4	27.5	159.9	5.0	162	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165.3
402	0.5	1.0	0.75	77.5	−22.2	−4.5	22.6	191.5	3.9	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
403	0.5	1.0	0.875	76.5	−20.1	−13.2	24.1	213.3	3.0	197	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206.7
404	0.5	1.0	1.0	75.6	−16.4	−23.6	28.8	235.0	4.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E^{*\prime}$ = 4.4

2−0032331−F0

RS650−7N, 24/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
405	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	38.6	36.9	25.1	44.7	34.1
406	R31Y_062_062d	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	38.3	36.7	20.6	42.1	29.2
407	R11Y_062_062d	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	37.8	37.4	13.4	39.8	19.7
408	B69R_062_062d	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	38.0	40.1	4.5	40.3	6.4
409	B59R_062_062d	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	38.3	42.8	−2.7	42.9	356.2
410	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	39.0	43.7	−5.8	44.1	352.3
411	B42R_075_075d	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	38.9	47.7	−11.7	49.1	346.1
412	B36R_087_087d	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	39.3	51.9	−16.8	54.5	342.0
413	B31R_100_100d	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338.0
414	R18Y_062_062d	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	44.6	29.0	36.8	46.9	51.6
415	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	44.7	29.5	20.0	35.7	34.1
416	R26Y_062_050d	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	44.4	29.4	15.2	33.1	27.3
417	R00Y_062_050d	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	44.2	30.7	7.1	31.5	13.0
418	B61R_062_050d	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	44.4	33.6	−0.9	33.6	358.3
419	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	45.0	34.9	−4.7	35.3	352.3
420	B40R_075_062d	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	45.1	39.0	−10.4	40.4	345.0
421	B34R_087_075d	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	45.3	42.9	−15.5	45.6	340.0
422	B29R_100_087d	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	45.2	46.5	−21.1	51.0	335.5
423	R38Y_062_062d	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	51.2	16.2	43.3	46.3	69.4
424	R23Y_062_050d	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	51.1	20.1	30.9	36.9	56.9
425	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	50.9	22.1	15.0	26.8	34.1
426	R18Y_062_037d	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	50.5	22.2	9.5	24.2	23.2
427	B65R_062_037d	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	50.6	24.6	1.1	24.6	2.7
428	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.1	26.2	−3.5	26.4	352.3
429	B38R_075_050d	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	51.3	30.3	−9.0	31.6	343.3
430	B30R_087_062d	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	51.4	34.0	−14.2	36.8	337.2
431	B25R_100_075d	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	50.9	37.3	−20.4	42.5	331.3
432	R61Y_062_062d	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	56.6	6.4	48.4	48.8	82.4
433	R50Y_062_050d	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	57.3	8.3	36.8	37.7	77.2
434	R31Y_062_037d	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	57.3	12.0	24.8	27.6	64.1
435	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	57.1	14.7	10.0	17.8	34.1
436	R00Y_062_025d	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	56.8	15.3	3.5	15.7	13.0
437	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	57.2	17.4	−2.3	17.6	352.3
438	B34R_075_037d	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	57.4	21.4	−7.7	22.8	340.0
439	B25R_087_050d	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	57.1	24.9	−13.6	28.3	331.3
440	B19R_100_062d	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	57.1	28.6	−19.2	34.4	326.0
441	R81Y_062_062d	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	62.2	−2.6	48.3	48.4	93.1
442	R76Y_062_050d	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	62.8	−0.8	39.5	39.5	91.2
443	R68Y_062_037d	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	62.9	1.8	29.5	29.6	86.4
444	R50Y_062_025d	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	63.3	4.1	18.4	18.8	77.2
445	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	63.2	7.3	5.0	8.9	34.1
446	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	63.3	8.7	−1.1	8.8	352.3
447	B25R_075_025d	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	63.2	12.4	−6.8	14.1	331.3
448	B15R_087_037d	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	63.3	15.8	−12.2	20.0	322.3
449	B11R_100_050d	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	63.6	18.8	−17.3	25.6	317.3
450	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	66.1	−8.9	52.6	53.4	99.5
451	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	66.8	−7.1	42.1	42.7	99.5
452	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	67.4	−5.3	31.6	32.0	99.5
453	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	68.1	−3.5	21.0	21.3	99.5
454	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	68.7	−1.7	10.5	10.6	99.5
455	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0
456	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	70.3	2.9	−5.2	6.0	299.0
457	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	71.3	5.8	−10.5	12.0	299.0
458	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	72.2	8.7	−15.7	18.0	299.0
459	Y15G_075_075d	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	75.3	−13.8	69.0	70.4	101.3
460	Y18G_075_062d	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	75.2	−12.2	57.0	58.3	102.1
461	Y23G_075_050d	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	75.1	−10.6	44.9	46.2	103.3
462	Y31G_075_037d	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	74.1	−10.0	30.9	32.5	107.9
463	Y50G_075_025d	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	72.9	−9.4	16.4	19.0	119.9
464	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	73.2	−8.1	4.1	9.1	152.8
465	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	73.0	−4.1	−4.9	6.4	229.6
466	G75B_087_025d	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	74.8	−3.3	−12.1	12.5	254.6
467	G84B_100_037d	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	74.8	−0.4	−18.1	18.1	268.4
468	Y26G_087_087d	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	80.3	−20.3	76.8	79.4	104.8
469	Y31G_087_075d	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	78.8	−20.0	61.9	65.0	107.9
470	Y38G_087_062d	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	77.5	−19.2	47.2	51.0	112.1
471	Y50G_087_050d	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	76.3	−18.9	32.9	38.0	119.9
472	Y68G_087_037d	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	76.0	−18.2	19.9	27.0	132.4
473	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	77.0	−16.3	8.3	18.3	152.8
474	G25B_087_025d	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	77.5	−12.5	−1.0	12.5	184.6
475	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	76.6	−8.3	−9.8	12.8	229.6
476	G65B_100_037d	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	79.4	−8.8	−17.9	20.0	243.5
477	Y36G_100_100d	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111.0
478	Y41G_100_087d	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	81.0	−28.9	63.8	70.0	114.3
479	Y50G_100_075d	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	79.8	−28.4	49.4	57.0	119.9
480	Y61G_100_062d	0.625	1.0	0.375	1.0	0.625	0.687	127	0.614	1.0	0.375	79.7	−27.5	36.6	45.8	126.8
481	Y76G_100_050d	0.625	1.0	0.5	1.0	0.5	0.75	136	0.616	1.0	0.5	79.1	−26.9	23.0	35.4	139.4
482	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	80.8	−24.4	12.5	27.5	152.8
483	G15B_100_037d	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.743	81.1	−21.5	3.5	21.8	170.7
484	G34B_100_037d	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.881	81.7	−16.2	−5.8	17.3	199.9
485	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	80.1	−12.4	−14.7	19.3	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
405	0.625	0.0	0.0	39.1	42.1	26.8	49.9	32.5	5.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
406	0.625	0.0	0.125	38.6	43.9	19.8	48.2	24.2	7.2	380	1.0	0.0	0.183	46.5	58.8	33.0	67.4	29.2
407	0.625	0.0	0.25	38.6	43.8	11.5	45.3	14.7	6.7	367	1.0	0.0	0.383	45.8	59.9	21.5	63.7	19.7
408	0.625	0.0	0.375	38.5	45.6	3.5	45.7	4.4	5.5	352	1.0	0.0	0.616	46.1	64.2	7.2	64.6	6.4
409	0.625	0.0	0.5	38.5	48.3	−3.4	48.4	355.8	5.5	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356.2
410	0.625	0.0	0.625	39.2	53.1	−9.5	53.9	349.8	10.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
411	0.625	0.0	0.75	39.6	55.9	−14.7	57.8	345.2	8.7	322	0.85	0.0	1.0	43.7	63.6	−15.6	65.5	346.1
412	0.625	0.0	0.875	39.4	56.2	−19.5	59.5	340.7	5.0	315	0.733	0.0	1.0	41.4	59.3	−19.2	62.3	342.0
413	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.4	308	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338.0
414	0.625	0.125	0.0	45.5	26.9	29.4	39.9	47.5	7.7	39	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51.6
415	0.625	0.125	0.125	46.2	28.6	21.7	35.9	37.1	2.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
416	0.625	0.125	0.25	45.5	30.6	13.7	33.6	24.1	2.2	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
417	0.625	0.125	0.375	44.3	33.0	6.0	33.6	10.3	2.5	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
418	0.625	0.125	0.5	44.8	36.5	−0.9	36.5	358.5	2.8	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
419	0.625	0.125	0.625	45.3	40.3	−6.9	40.9	350.1	5.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
420	0.625	0.125	0.75	46.4	44.2	−13.3	46.1	343.2	6.0	320	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345.0
421	0.625	0.125	0.875	45.5	48.7	−19.9	52.7	337.7	7.2	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
422	0.625	0.125	1.0	42.5	47.7	−24.9	53.8	332.4	4.7	305	0.583	0.0	1.0	37.9	53.1	−24.1	58.3	335.5
423	0.625	0.25	0.0	52.0	16.4	38.7	42.0	66.9	4.7	52	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69.4
424	0.625	0.25	0.125	52.2	17.2	26.1	31.3	56.6	5.6	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
425	0.625	0.25	0.25	52.0	19.3	17.6	26.2	42.2	3.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
426	0.625	0.25	0.375	50.9	21.8	8.5	23.4	21.4	1.1	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
427	0.625	0.25	0.5	51.1	24.4	0.9	24.4	2.2	0.5	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
428	0.625	0.25	0.625	51.6	29.4	−5.3	29.9	349.7	3.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
429	0.625	0.25	0.75	53.2	31.8	−11.5	33.8	340.0	3.4	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
430	0.625	0.25	0.875	52.5	36.6	−19.5	41.5	331.9	6.0	307	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337.2
431	0.625	0.25	1.0	47.9	38.8	−25.7	46.6	326.4	6.3	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
432	0.625	0.375	0.0	56.4	8.3	45.6	46.4	79.6	3.3	67	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82.4
433	0.625	0.375	0.125	57.6	8.2	32.7	33.7	75.8	4.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
434	0.625	0.375	0.25	56.8	9.7	21.7	23.8	65.9	3.9	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
435	0.625	0.375	0.375	56.2	11.5	13.1	17.5	48.8	4.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
436	0.625	0.375	0.5	56.6	14.9	4.3	15.6	16.2	0.9	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
437	0.625	0.375	0.625	56.5	19.1	−3.6	19.4	349.3	2.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
438	0.625	0.375	0.75	57.6	22.6	−9.5	24.5	337.0	2.1	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
439	0.625	0.375	0.875	58.1	27.5	−18.8	33.3	325.6	5.9	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
440	0.625	0.375	1.0	54.6	28.5	−25.0	37.9	318.8	6.2	292	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326.0
441	0.625	0.5	0.0	61.2	−0.3	52.6	52.6	90.3	4.9	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93.1
442	0.625	0.5	0.125	62.3	0.9	37.0	37.0	88.5	3.1	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
443	0.625	0.5	0.25	61.9	2.3	27.1	27.2	85.1	2.6	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
444	0.625	0.5	0.375	60.9	4.3	17.3	17.8	75.8	2.6	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
445	0.625	0.5	0.5	60.0	7.2	8.3	11.0	48.7	4.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
446	0.625	0.5	0.625	60.5	11.2	−0.2	11.2	358.9	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
447	0.625	0.5	0.75	62.1	14.9	−8.6	17.2	329.9	3.2	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
448	0.625	0.5	0.875	64.0	17.9	−17.7	25.2	315.2	5.9	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
449	0.625	0.5	1.0	62.2	17.9	−23.6	29.6	307.2	6.4	282	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317.3
450	0.625	0.625	0.0	66.4	−7.5	58.7	59.2	97.3	6.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
451	0.625	0.625	0.125	67.4	−6.6	43.2	43.7	98.7	1.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
452	0.625	0.625	0.25	66.5	−5.4	33.4	33.9	99.2	2.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
453	0.625	0.625	0.375	65.7	−3.1	22.2	22.4	98.1	2.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
454	0.625	0.625	0.5	64.9	−0.6	11.7	11.7	93.3	4.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
455	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
456	0.625	0.625	0.75	65.8	6.1	−6.4	8.9	313.6	5.7	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
457	0.625	0.625	0.875	68.6	7.6	−15.7	17.4	295.9	6.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
458	0.625	0.625	1.0	68.9	7.7	−22.3	23.6	289.2	7.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
459	0.625	0.75	0.0	72.1	−13.3	71.0	72.2	100.6	3.7	97	0.85	1.0	0.0	92.2	−18.4	92.1	93.9	101.3
460	0.625	0.75	0.125	73.5	−12.8	51.1	52.7	104.1	6.1	99	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102.1
461	0.625	0.75	0.25	73.1	−12.5	40.5	42.4	107.2	5.2	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
462	0.625	0.75	0.375	72.2	−11.2	29.3	31.4	110.9	2.7	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
463	0.625	0.75	0.5	71.4	−8.9	18.3	20.3	116.0	2.4	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
464	0.625	0.75	0.625	71.6	−6.9	8.2	10.7	130.1	4.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
465	0.625	0.75	0.75	72.0	−4.3	−1.9	4.7	203.8	3.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
466	0.625	0.75	0.875	72.6	−3.1	−13.4	13.8	256.6	2.6	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
467	0.625	0.75	1.0	74.1	−3.7	−22.2	22.5	260.5	5.2	251	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268.4
468	0.625	0.875	0.0	79.0	−20.9	78.6	81.3	104.9	2.3	104	0.733	1.0	0.0	88.3	−23.2	87.7	90.7	104.8
469	0.625	0.875	0.125	79.8	−20.1	59.1	62.5	108.8	2.9	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
470	0.625	0.875	0.25	78.8	−19.2	44.7	48.6	113.2	2.8	112	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112.1
471	0.625	0.875	0.375	78.6	−19.2	33.3	38.5	119.9	2.2	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
472	0.625	0.875	0.5	78.9	−18.6	23.7	30.2	128.1	4.8	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
473	0.625	0.875	0.625	79.1	−15.9	13.3	20.7	139.9	5.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
474	0.625	0.875	0.75	79.3	−12.9	2.1	13.1	170.4	3.6	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
475	0.625	0.875	0.875	79.3	−10.8	−11.6	15.9	227.1	4.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
476	0.625	0.875	1.0	80.1	−10.5	−19.6	22.2	241.8	2.4	228	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243.5
477	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	1.1	111	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111.0
478	0.625	1.0	0.125	83.1	−28.1	68.9	74.4	112.1	5.6	114	0.583	1.0	0.0	78.8	−33.0	72.9	80.1	114.3
479	0.625	1.0	0.25	82.1	−28.0	54.7	61.5	117.1	5.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
480	0.625	1.0	0.375	81.0	−27.9	41.4	50.0	124.0	4.9	127	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126.8
481	0.625	1.0	0.5	82.4	−23.8	25.6	35.0	132.8	5.2	137	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139.4
482	0.625	1.0	0.625	83.7	−20.5	16.5	26.3	141.1	6.2	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
483	0.625	1.0	0.75	83.8	−17.5	4.7	18.1	164.8	4.9	168	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170.7
484	0.625	1.0	0.875	82.6	−14.8	−7.6	16.7	207.3	2.4	191	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199.9
485	0.625	1.0	1.0	81.5	−12.1	−17.5	21.3	235.1	3.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E^{*\prime}$ = **4.3**

2−0032431−F0 RS650−7N, 25/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

2−0032431−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
486	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	41.4	44.3	30.1	53.6	34.1
487	R35Y_075_075d	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	41.1	44.1	26.0	51.2	30.5
488	R18Y_075_075d	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	40.7	44.5	19.1	48.5	23.2
489	R00Y_075_075d	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	40.6	46.1	10.7	47.3	13.0
490	B65R_075_075d	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	40.8	49.2	2.3	49.3	2.7
491	B57R_075_075d	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	41.2	51.9	−4.6	52.1	354.8
492	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	41.8	52.4	−7.0	52.9	352.3
493	B43R_087_087d	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	41.6	56.2	−13.2	57.7	346.7
494	B38R_100_100d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
495	R15Y_075_075d	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	47.0	37.9	42.4	56.9	48.1
496	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	47.5	36.9	25.1	44.7	34.1
497	R31Y_075_062d	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	47.2	36.7	20.6	42.1	29.2
498	R11Y_075_062d	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	46.8	37.4	13.4	39.8	19.7
499	B69R_075_062d	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	47.0	40.1	4.5	40.3	6.4
500	B59R_075_062d	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	47.3	42.8	−2.7	42.9	356.2
501	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.9	43.7	−5.8	44.1	352.3
502	B42R_087_075d	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	47.9	47.7	−11.7	49.1	346.1
503	B36R_100_087d	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	48.3	51.9	−16.8	54.5	342.0
504	R31Y_075_075d	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	54.1	24.1	49.7	55.3	64.1
505	R18Y_075_062d	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	53.6	29.0	36.8	46.9	51.6
506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	53.7	29.5	20.0	35.7	34.1
507	R26Y_075_050d	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	53.4	29.4	15.2	33.1	27.3
508	R00Y_075_050d	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	53.2	30.7	7.1	31.5	13.0
509	B61R_075_050d	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	53.4	33.6	−0.9	33.6	358.3
510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	54.0	34.9	−4.7	35.3	352.3
511	B40R_087_062d	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	54.1	39.0	−10.4	40.4	345.0
512	B34R_100_075d	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	54.3	42.9	−15.5	45.6	340.0
513	R50Y_075_075d	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	60.2	12.5	55.2	56.6	77.2
514	R38Y_075_062d	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	60.2	16.2	43.3	46.3	69.4
515	R23Y_075_050d	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	60.1	20.1	30.9	36.9	56.9
516	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	59.9	22.1	15.0	26.8	34.1
517	R18Y_075_037d	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	59.5	22.2	9.5	24.2	23.2
518	B65R_075_037d	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	59.6	24.6	1.1	24.6	2.7
519	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	60.1	26.2	−3.5	26.4	352.3
520	B38R_087_050d	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	60.3	30.3	−9.0	31.6	343.3
521	B30R_100_062d	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	60.3	34.0	−14.2	36.8	337.2
522	R68Y_075_075d	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	65.5	3.6	59.1	59.2	86.4
523	R61Y_075_062d	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	65.6	6.4	48.4	48.8	82.4
524	R50Y_075_050d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	66.3	8.3	36.8	37.7	77.2
525	R31Y_075_037d	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	66.2	12.0	24.8	27.6	64.1
526	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	14.7	10.0	17.8	34.1
527	R00Y_075_025d	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	65.8	15.3	3.5	15.7	13.0
528	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.2	17.4	−2.3	17.6	352.3
529	B34R_087_037d	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	66.3	21.4	−7.7	22.8	340.0
530	B25R_100_050d	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	66.0	24.9	−13.6	28.3	331.3
531	R85Y_075_075d	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	70.5	−4.3	57.0	57.2	94.3
532	R81Y_075_062d	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	71.1	−2.6	48.3	48.4	93.1
533	R76Y_075_050d	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	71.8	−0.8	39.5	39.5	91.2
534	R68Y_075_037d	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	71.9	1.8	29.5	29.6	86.4
535	R50Y_075_025d	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	72.3	4.1	18.4	18.8	77.2
536	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	72.2	7.3	5.0	8.9	34.1
537	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	72.3	8.7	−1.1	8.8	352.3
538	B25R_087_025d	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	72.2	12.4	−6.8	14.1	331.3
539	B15R_100_037d	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.3	15.8	−12.2	20.0	322.3
540	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	74.4	−10.6	63.2	64.1	99.5
541	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	75.1	−8.9	52.6	53.4	99.5
542	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	75.7	−7.1	42.1	42.7	99.5
543	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	76.4	−5.3	31.6	32.0	99.5
544	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	77.1	−3.5	21.0	21.3	99.5
545	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	77.7	−1.7	10.5	10.6	99.5
546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0
547	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	79.3	2.9	−5.2	6.0	299.0
548	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	80.2	5.8	−10.5	12.0	299.0
549	Y13G_087_087d	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	84.1	−15.6	80.9	82.4	100.9
550	Y15G_087_075d	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	84.2	−13.8	69.0	70.4	101.3
551	Y18G_087_062d	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	84.2	−12.2	57.0	58.3	102.1
552	Y23G_087_050d	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	84.1	−10.6	44.9	46.2	103.3
553	Y31G_087_037d	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	83.1	−10.0	30.9	32.5	107.9
554	Y50G_087_025d	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	81.8	−9.4	16.4	19.0	119.9
555	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.2	−8.1	4.1	9.1	152.8
556	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	81.9	−4.1	−4.9	6.4	229.6
557	G75B_100_025d	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	83.8	−3.3	−12.1	12.5	254.6
558	Y23G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
559	Y26G_100_087d	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	89.3	−20.3	76.8	79.4	104.8
560	Y31G_100_075d	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	87.8	−20.0	61.9	65.0	107.9
561	Y38G_100_062d	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	86.5	−19.2	47.2	51.0	112.1
562	Y50G_100_050d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	85.3	−18.9	32.9	38.0	119.9
563	Y68G_100_037d	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	85.0	−18.2	19.9	27.0	132.4
564	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	86.0	−16.3	8.3	18.3	152.8
565	G25B_100_025d	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	86.4	−12.5	−1.0	12.5	184.6
566	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	85.5	−8.3	−9.8	12.8	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
486	0.75	0.0	0.0	41.6	51.1	34.6	61.7	34.1	8.1	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
487	0.75	0.0	0.125	40.6	50.7	26.7	57.3	27.7	6.7	382	1.0	0.0	0.15	46.6	58.8	34.7	68.3	30.5
488	0.75	0.0	0.25	39.8	51.6	18.6	54.9	19.8	7.1	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
489	0.75	0.0	0.375	39.1	53.1	10.1	54.1	10.7	7.2	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
490	0.75	0.0	0.5	39.1	54.9	1.0	54.9	1.0	6.1	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
491	0.75	0.0	0.625	39.3	58.4	−5.3	58.6	354.7	6.8	337	1.0	0.0	0.85	46.8	69.2	−6.2	69.5	354.8
492	0.75	0.0	0.75	40.3	61.3	−11.1	62.3	349.7	9.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
493	0.75	0.0	0.875	41.2	60.5	−16.6	62.8	344.6	5.5	322	0.866	0.0	1.0	44.0	64.2	−15.1	66.0	346.7
494	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.8	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
495	0.75	0.125	0.0	49.2	35.2	41.3	54.3	49.5	3.5	37	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48.1
496	0.75	0.125	0.125	48.7	35.0	29.2	45.6	39.8	4.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
497	0.75	0.125	0.25	48.3	35.8	21.4	41.7	30.9	1.6	380	1.0	0.0	0.183	46.5	58.8	33.0	67.4	29.2
498	0.75	0.125	0.375	47.3	38.2	12.9	40.4	18.7	1.0	367	1.0	0.0	0.383	45.8	59.9	21.5	63.7	19.7
499	0.75	0.125	0.5	46.9	41.2	6.0	41.6	8.3	1.8	352	1.0	0.0	0.616	46.1	64.2	7.2	64.6	6.4
500	0.75	0.125	0.625	46.3	44.4	−1.3	44.5	358.2	2.4	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356.2
501	0.75	0.125	0.75	46.7	50.1	−9.7	51.0	348.9	7.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
502	0.75	0.125	0.875	47.0	52.1	−15.0	54.2	343.9	5.5	322	0.85	0.0	1.0	43.7	63.6	−15.6	65.5	346.1
503	0.75	0.125	1.0	46.9	52.4	−20.4	56.2	338.7	3.8	315	0.733	0.0	1.0	41.4	59.3	−19.2	62.3	342.0
504	0.75	0.25	0.0	55.1	25.3	51.4	57.3	63.7	2.3	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
505	0.75	0.25	0.125	54.9	22.8	33.1	40.2	55.5	7.3	39	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51.6
506	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	6.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
507	0.75	0.25	0.375	54.3	26.5	16.4	31.2	31.7	3.2	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
508	0.75	0.25	0.5	54.0	28.7	9.1	30.1	17.7	2.9	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
509	0.75	0.25	0.625	53.5	31.9	0.6	31.9	1.1	2.2	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
510	0.75	0.25	0.75	53.2	36.9	−7.2	37.6	348.9	3.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
511	0.75	0.25	0.875	53.8	41.3	−14.8	43.9	340.3	4.9	320	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345.0
512	0.75	0.25	1.0	52.9	42.5	−20.9	47.3	333.8	5.5	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
513	0.75	0.375	0.0	59.3	18.0	58.4	61.1	72.8	6.4	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
514	0.75	0.375	0.125	61.3	13.5	38.0	40.4	70.3	6.0	52	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69.4
515	0.75	0.375	0.25	61.0	15.1	28.1	31.9	61.6	5.7	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
516	0.75	0.375	0.375	60.0	16.8	19.8	26.0	49.6	7.1	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
517	0.75	0.375	0.5	59.6	19.7	12.1	23.1	31.5	3.5	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
518	0.75	0.375	0.625	59.0	23.5	2.6	23.6	6.3	1.8	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
519	0.75	0.375	0.75	59.5	26.5	−5.2	27.0	348.7	1.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
520	0.75	0.375	0.875	60.1	33.0	−13.2	35.6	338.1	5.0	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
521	0.75	0.375	1.0	58.5	34.5	−19.9	39.9	329.9	6.0	307	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337.2
522	0.75	0.5	0.0	63.4	8.9	63.0	63.6	81.9	6.9	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
523	0.75	0.5	0.125	65.2	6.9	44.1	44.7	81.0	4.2	67	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82.4
524	0.75	0.5	0.25	65.3	7.6	33.9	34.8	77.2	3.1	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
525	0.75	0.5	0.375	64.5	9.5	23.9	25.7	68.2	3.2	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
526	0.75	0.5	0.5	64.6	11.0	15.4	18.9	54.2	6.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
527	0.75	0.5	0.625	63.8	15.5	5.7	16.5	20.4	2.9	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
528	0.75	0.5	0.75	63.3	20.5	−5.0	21.2	346.1	5.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
529	0.75	0.5	0.875	65.5	23.9	−11.7	26.6	333.7	4.7	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
530	0.75	0.5	1.0	66.3	26.2	−17.3	31.4	326.4	4.0	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
531	0.75	0.625	0.0	69.6	−0.5	70.8	70.8	90.4	14.3	81	1.0	0.85	0.0	85.8	−5.7	76.0	76.3	94.3
532	0.75	0.625	0.125	70.7	−1.4	52.5	52.5	91.6	4.4	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93.1
533	0.75	0.625	0.25	70.7	−0.8	40.5	40.5	91.1	1.4	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
534	0.75	0.625	0.375	69.6	0.7	30.8	30.8	88.5	2.9	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
535	0.75	0.625	0.5	68.9	3.8	20.6	21.0	79.5	4.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
536	0.75	0.625	0.625	67.8	7.5	9.6	12.2	51.8	6.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
537	0.75	0.625	0.75	67.6	12.4	−1.6	12.5	352.2	5.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
538	0.75	0.625	0.875	70.0	14.7	−10.5	18.1	324.4	4.9	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
539	0.75	0.625	1.0	72.9	16.0	−16.1	22.7	314.9	3.9	288	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322.3
540	0.75	0.75	0.0	77.4	−8.9	78.5	79.0	96.4	15.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
541	0.75	0.75	0.125	76.3	−8.8	57.8	58.5	98.6	5.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
542	0.75	0.75	0.25	76.1	−7.6	46.5	47.1	99.2	4.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
543	0.75	0.75	0.375	75.6	−7.0	37.8	38.4	100.5	6.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
544	0.75	0.75	0.5	74.2	−4.1	26.4	26.7	98.9	6.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
545	0.75	0.75	0.625	73.7	−1.8	14.7	14.9	97.3	5.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
546	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
547	0.75	0.75	0.875	75.0	4.5	−7.5	8.7	301.0	5.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
548	0.75	0.75	1.0	80.3	3.2	−14.6	15.0	282.6	4.8	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
549	0.75	0.875	0.0	85.6	−15.7	87.6	89.0	100.2	6.8	97	0.866	1.0	0.0	92.6	−17.9	92.5	94.2	100.9
550	0.75	0.875	0.125	82.8	−14.4	65.3	66.8	102.4	4.0	97	0.85	1.0	0.0	92.2	−18.4	92.1	93.9	101.3
551	0.75	0.875	0.25	83.0	−14.1	52.1	54.0	105.1	5.3	99	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102.1
552	0.75	0.875	0.375	82.2	−13.4	42.9	45.0	107.4	3.9	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
553	0.75	0.875	0.5	81.8	−12.4	32.3	34.6	111.0	3.0	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
554	0.75	0.875	0.625	81.2	−10.6	21.8	24.2	115.9	5.4	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
555	0.75	0.875	0.75	80.8	−6.8	8.6	11.0	128.0	4.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
556	0.75	0.875	0.875	83.0	−5.7	−4.7	7.4	219.8	1.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
557	0.75	0.875	1.0	86.6	−7.4	−12.2	14.3	238.6	5.0	240	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6
558	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.8	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
559	0.75	1.0	0.125	88.9	−21.4	75.7	78.7	105.8	1.5	104	0.733	1.0	0.0	88.3	−23.2	87.7	90.7	104.8
560	0.75	1.0	0.25	88.9	−21.6	61.6	65.3	109.3	1.9	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
561	0.75	1.0	0.375	87.9	−22.2	52.7	57.2	112.8	6.3	112	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112.1
562	0.75	1.0	0.5	87.6	−21.2	41.1	46.3	117.2	8.7	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
563	0.75	1.0	0.625	87.5	−19.2	27.0	33.2	125.4	7.6	131	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132.4
564	0.75	1.0	0.75	88.9	−15.1	15.3	21.5	134.4	7.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
565	0.75	1.0	0.875	87.8	−12.1	0.2	12.1	178.6	1.8	180	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6
566	0.75	1.0	1.0	86.4	−9.1	−12.3	15.4	233.5	2.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E^{*\prime}$ = *4.9*

2−0032531−F0 RS650−7N, 26/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: *rgb/cmyk* −> rgb_d
salida: transfiera a $cmy0_d$

2−0032531−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
567	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	44.2	51.7	35.1	62.5	34.1
568	R36Y_087_087d	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	43.9	51.4	31.1	60.1	31.2
569	R23Y_087_087d	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	43.5	51.6	24.9	57.3	25.8
570	R08Y_087_087d	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	43.2	52.9	17.0	55.6	17.8
571	B70R_087_087d	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	43.4	55.5	8.1	56.1	8.3
572	B63R_087_087d	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	43.5	58.2	0.0	58.2	0.0
573	B56R_087_087d	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	44.1	60.9	−6.2	61.2	354.1
574	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	44.7	61.2	−8.2	61.7	352.3
575	B44R_100_100d	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347.4
576	R13Y_087_087d	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	49.9	46.0	48.3	66.7	46.4
577	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	50.4	44.3	30.1	53.6	34.1
578	R35Y_087_075d	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	50.1	44.1	26.0	51.2	30.5
579	R18Y_087_075d	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	49.6	44.5	19.1	48.5	23.2
580	R00Y_087_075d	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	49.6	46.1	10.7	47.3	13.0
581	B65R_087_075d	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	49.7	49.2	2.3	49.3	2.7
582	B57R_087_075d	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	50.2	51.9	−4.6	52.1	354.8
583	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	50.8	52.4	−7.0	52.9	352.3
584	B43R_100_087d	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	50.6	56.2	−13.2	57.7	346.7
585	R26Y_087_087d	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	56.9	32.0	55.7	64.3	60.0
586	R15Y_087_075d	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	56.0	37.9	42.4	56.9	48.1
587	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	56.5	36.9	25.1	44.7	34.1
588	R31Y_087_062d	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	56.2	36.7	20.6	42.1	29.2
589	R11Y_087_062d	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	55.8	37.4	13.4	39.8	19.7
590	B69R_087_062d	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	55.9	40.1	4.5	40.3	6.4
591	B59R_087_062d	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	56.3	42.8	−2.7	42.9	356.2
592	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	56.9	43.7	−5.8	44.1	352.3
593	B42R_100_075d	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	56.9	47.7	−11.7	49.1	346.1
594	R41Y_087_087d	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	63.1	20.5	61.8	65.2	71.6
595	R31Y_087_075d	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	63.1	24.1	49.7	55.3	64.1
596	R18Y_087_062d	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	62.5	29.0	36.8	46.9	51.6
597	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	62.7	29.5	20.0	35.7	34.1
598	R26Y_087_050d	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	62.4	29.4	15.2	33.1	27.3
599	R00Y_087_050d	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	62.2	30.7	7.1	31.5	13.0
600	B61R_087_050d	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	62.4	33.6	−0.9	33.6	358.3
601	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	63.0	34.9	−4.7	35.3	352.3
602	B40R_100_062d	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	63.0	39.0	−10.4	40.4	345.0
603	R58Y_087_087d	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	68.5	10.6	66.8	67.7	80.9
604	R50Y_087_075d	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	69.2	12.5	55.2	56.6	77.2
605	R38Y_087_062d	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	69.1	16.2	43.3	46.3	69.4
606	R23Y_087_050d	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	69.0	20.1	30.9	36.9	56.9
607	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	68.8	22.1	15.0	26.8	34.1
608	R18Y_087_037d	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	68.5	22.2	9.5	24.2	23.2
609	B65R_087_037d	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	68.5	24.6	1.1	24.6	2.7
610	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	26.2	−3.5	26.4	352.3
611	B38R_100_050d	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	69.2	30.3	−9.0	31.6	343.3
612	R73Y_087_087d	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	74.6	0.4	69.5	69.5	89.6
613	R68Y_087_075d	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	74.4	3.6	59.1	59.2	86.4
614	R61Y_087_062d	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	74.5	6.4	48.4	48.8	82.4
615	R50Y_087_050d	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	75.3	8.3	36.8	37.7	77.2
616	R31Y_087_037d	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	75.2	12.0	24.8	27.6	64.1
617	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.0	14.7	10.0	17.8	34.1
618	R00Y_087_025d	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	74.8	15.3	3.5	15.7	13.0
619	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.2	17.4	−2.3	17.6	352.3
620	B34R_100_037d	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	75.3	21.4	−7.7	22.8	340.0
621	R86Y_087_087d	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	78.7	−5.6	66.0	66.2	94.9
622	R85Y_087_075d	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	79.5	−4.3	57.0	57.2	94.3
623	R81Y_087_062d	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	80.1	−2.6	48.3	48.4	93.1
624	R76Y_087_050d	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	80.7	−0.8	39.5	39.5	91.2
625	R68Y_087_037d	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	80.9	1.8	29.5	29.6	86.4
626	R50Y_087_025d	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	81.3	4.1	18.4	18.8	77.2
627	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	81.2	7.3	5.0	8.9	34.1
628	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	81.2	8.7	−1.1	8.8	352.3
629	B25R_100_025d	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	81.2	12.4	−6.8	14.1	331.3
630	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	82.8	−12.4	73.7	74.8	99.5
631	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	83.4	−10.6	63.2	64.1	99.5
632	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	84.1	−8.9	52.6	53.4	99.5
633	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	84.7	−7.1	42.1	42.7	99.5
634	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	85.4	−5.3	31.6	32.0	99.5
635	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	86.0	−3.5	21.0	21.3	99.5
636	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	86.7	−1.7	10.5	10.6	99.5
637	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0
638	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	88.3	2.9	−5.2	6.0	299.0
639	Y11G_100_100d	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100.6
640	Y13G_100_087d	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	93.1	−15.6	80.9	82.4	100.9
641	Y15G_100_075d	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	93.2	−13.8	69.0	70.4	101.3
642	Y18G_100_062d	0.875	1.0	0.375	1.0	0.625	0.687	101	0.885	1.0	0.375	93.1	−12.2	57.0	58.3	102.1
643	Y23G_100_050d	0.875	1.0	0.5	1.0	0.5	0.75	104	0.883	1.0	0.5	93.1	−10.6	44.9	46.2	103.3
644	Y31G_100_037d	0.875	1.0	0.625	1.0	0.375	0.812	109	0.881	1.0	0.625	92.0	−10.0	30.9	32.5	107.9
645	Y50G_100_025d	0.875	1.0	0.75	1.0	0.25	0.875	120	0.875	1.0	0.75	90.8	−9.4	16.4	19.0	119.9
646	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	91.1	−8.1	4.1	9.1	152.8
647	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	90.9	−4.1	−4.9	6.4	229.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
567	0.875	0.0	0.0	44.0	55.3	35.9	65.9	33.0	3.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
568	0.875	0.0	0.125	44.3	55.6	31.6	63.9	29.6	4.2	382	1.0	0.0	0.133	46.7	58.7	35.6	68.7	31.2
569	0.875	0.0	0.25	44.0	56.0	24.0	60.9	23.2	4.5	375	1.0	0.0	0.266	46.2	58.9	28.5	65.5	25.8
570	0.875	0.0	0.375	43.1	57.5	17.3	60.1	16.7	4.6	365	1.0	0.0	0.416	45.9	60.4	19.5	63.5	17.8
571	0.875	0.0	0.5	43.3	59.5	7.6	60.0	7.2	4.0	354	1.0	0.0	0.583	46.1	63.5	9.3	64.1	8.3
572	0.875	0.0	0.625	43.1	62.7	−0.8	62.7	359.2	4.5	344	1.0	0.0	0.733	46.2	66.6	0.0	66.6	0.0
573	0.875	0.0	0.75	42.8	65.4	−7.5	65.8	353.3	4.8	337	1.0	0.0	0.866	46.9	69.6	−7.1	69.9	354.1
574	0.875	0.0	0.875	44.2	65.6	−12.1	66.7	349.5	5.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
575	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.5	323	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347.4
576	0.875	0.125	0.0	52.2	44.3	50.1	66.9	48.5	3.4	37	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46.4
577	0.875	0.125	0.125	51.7	45.8	41.6	61.8	42.2	11.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
578	0.875	0.125	0.25	51.2	45.7	30.1	54.8	33.3	4.5	382	1.0	0.0	0.15	46.6	58.8	34.7	68.3	30.5
579	0.875	0.125	0.375	49.9	47.9	21.6	52.6	24.2	4.1	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
580	0.875	0.125	0.5	49.7	50.5	13.3	52.3	14.8	5.2	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
581	0.875	0.125	0.625	49.2	54.1	4.4	54.3	4.7	5.3	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
582	0.875	0.125	0.75	49.3	59.6	−6.0	59.9	354.2	7.8	337	1.0	0.0	0.85	46.8	69.2	−6.2	69.5	354.8
583	0.875	0.125	0.875	49.9	60.8	−12.8	62.2	348.0	10.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
584	0.875	0.125	1.0	49.8	57.3	−16.5	59.7	343.9	3.5	322	0.866	0.0	1.0	44.0	64.2	−15.1	66.0	346.7
585	0.875	0.25	0.0	60.0	31.8	60.2	68.1	62.1	5.4	44	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60.0
586	0.875	0.25	0.125	58.4	30.7	46.2	55.5	56.3	8.4	37	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48.1
587	0.875	0.25	0.25	59.2	30.7	34.3	46.1	48.1	11.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
588	0.875	0.25	0.375	58.3	32.9	25.4	41.6	37.6	6.5	380	1.0	0.0	0.183	46.5	58.8	33.0	67.4	29.2
589	0.875	0.25	0.5	57.9	35.1	16.9	39.0	25.7	4.6	367	1.0	0.0	0.383	45.8	59.9	21.5	63.7	19.7
590	0.875	0.25	0.625	57.4	38.5	7.7	39.3	11.4	3.8	352	1.0	0.0	0.616	46.1	64.2	7.2	64.6	6.4
591	0.875	0.25	0.75	57.5	43.1	−1.8	43.2	357.6	1.6	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356.2
592	0.875	0.25	0.875	58.0	46.8	−11.2	48.2	346.4	6.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
593	0.875	0.25	1.0	57.2	48.0	−15.4	50.4	342.1	3.7	322	0.85	0.0	1.0	43.7	63.6	−15.6	65.5	346.1
594	0.875	0.375	0.0	64.9	23.0	65.7	69.6	70.7	4.9	54	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71.6
595	0.875	0.375	0.125	63.7	20.7	50.2	54.4	67.5	3.4	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
596	0.875	0.375	0.25	64.0	22.2	36.4	42.7	58.6	7.0	39	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51.6
597	0.875	0.375	0.375	63.5	23.6	27.1	35.9	48.9	9.2	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
598	0.875	0.375	0.5	63.4	25.3	18.9	31.6	36.8	5.6	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
599	0.875	0.375	0.625	63.1	28.5	10.4	30.3	20.0	4.0	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
600	0.875	0.375	0.75	62.6	34.0	−0.3	34.0	359.4	0.7	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
601	0.875	0.375	0.875	63.4	38.2	−9.5	39.4	346.0	5.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
602	0.875	0.375	1.0	63.8	38.3	−14.7	41.1	339.0	4.4	320	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345.0
603	0.875	0.5	0.0	69.8	12.9	70.8	72.0	79.6	4.7	65	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80.9
604	0.875	0.5	0.125	69.8	11.5	55.2	56.4	78.2	1.1	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
605	0.875	0.5	0.25	69.3	11.8	40.6	42.3	73.7	5.1	52	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69.4
606	0.875	0.5	0.375	68.6	13.6	30.6	33.5	65.9	6.4	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
607	0.875	0.5	0.5	69.0	15.1	22.7	27.3	56.4	10.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
608	0.875	0.5	0.625	68.7	18.3	14.3	23.2	38.0	6.1	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
609	0.875	0.5	0.75	68.4	23.5	3.6	23.8	8.7	2.6	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
610	0.875	0.5	0.875	69.4	29.3	−7.8	30.3	345.0	5.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
611	0.875	0.5	1.0	71.2	30.0	−12.1	32.4	337.9	3.6	317	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343.3
612	0.875	0.625	0.0	74.0	5.5	75.9	76.1	85.7	8.2	75	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89.6
613	0.875	0.625	0.125	74.3	3.9	63.1	63.3	86.4	4.0	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
614	0.875	0.625	0.25	74.5	4.0	46.8	46.9	85.0	2.8	67	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82.4
615	0.875	0.625	0.375	73.6	5.9	37.7	38.2	80.9	3.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
616	0.875	0.625	0.5	73.5	8.0	27.6	28.8	73.6	5.1	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
617	0.875	0.625	0.625	73.2	10.5	18.0	20.8	59.6	9.2	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
618	0.875	0.625	0.75	72.6	14.9	6.2	16.2	22.5	3.4	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
619	0.875	0.625	0.875	73.2	20.5	−6.8	21.6	341.6	5.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
620	0.875	0.625	1.0	77.0	23.1	−10.8	25.5	334.9	3.8	311	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340.0
621	0.875	0.75	0.0	82.1	−2.6	83.9	84.0	91.8	18.5	82	1.0	0.866	0.0	86.4	−6.4	75.4	75.7	94.9
622	0.875	0.75	0.125	80.5	−3.3	69.8	69.9	92.7	12.8	81	1.0	0.85	0.0	85.8	−5.7	76.0	76.3	94.3
623	0.875	0.75	0.25	80.0	−3.0	53.2	53.2	93.2	4.8	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93.1
624	0.875	0.75	0.375	79.5	−1.3	43.4	43.5	91.7	4.1	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
625	0.875	0.75	0.5	79.4	0.3	32.9	32.9	89.3	3.9	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
626	0.875	0.75	0.625	78.9	3.4	23.7	23.9	81.7	5.8	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
627	0.875	0.75	0.75	77.9	7.0	9.9	12.2	54.5	5.9	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
628	0.875	0.75	0.875	78.4	12.7	−4.1	13.3	341.7	5.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
629	0.875	0.75	1.0	83.4	12.6	−9.1	15.6	323.9	3.2	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3
630	0.875	0.875	0.0	88.0	−10.3	89.9	90.5	96.5	17.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
631	0.875	0.875	0.125	85.4	−10.7	73.9	74.7	98.2	10.9	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
632	0.875	0.875	0.25	85.5	−9.5	59.1	59.9	99.2	6.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
633	0.875	0.875	0.375	85.3	−8.6	49.2	49.9	99.9	7.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
634	0.875	0.875	0.5	85.3	−7.0	38.6	39.3	100.2	7.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
635	0.875	0.875	0.625	84.7	−5.6	29.8	30.4	100.6	9.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
636	0.875	0.875	0.75	85.1	−2.4	15.9	16.1	98.7	5.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
637	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
638	0.875	0.875	1.0	90.1	1.7	−6.2	6.5	285.7	2.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
639	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.6	96	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100.6
640	0.875	1.0	0.125	91.2	−16.7	82.6	84.2	101.4	2.7	97	0.866	1.0	0.0	92.6	−17.9	92.5	94.2	100.9
641	0.875	1.0	0.25	90.3	−15.9	65.1	67.0	103.8	5.3	97	0.85	1.0	0.0	92.2	−18.4	92.1	93.9	101.3
642	0.875	1.0	0.375	90.9	−15.9	55.1	57.3	106.1	4.6	99	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102.1
643	0.875	1.0	0.5	91.5	−15.6	46.0	48.6	108.7	5.3	102	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103.3
644	0.875	1.0	0.625	92.4	−14.8	37.3	40.1	111.6	7.9	108	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107.9
645	0.875	1.0	0.75	92.7	−12.5	24.9	27.9	116.6	9.2	119	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9
646	0.875	1.0	0.875	92.8	−8.4	8.8	12.2	133.5	4.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
647	0.875	1.0	1.0	91.7	−5.4	−5.5	7.7	225.2	1.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6

delta $E^{*'}$ = *5.6*

2−0032631−F0

RS650−7N, 27/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*'}$

entrada: *rgb/cmyk −> rgb*$_d$
salida: transfiera a *cmy0*$_d$

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS   TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−0032631−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/33

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
649	R38Y_100_100d	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	46.7	58.7	36.3	69.1	31.7
650	R26Y_100_100d	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
651	R13Y_100_100d	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	45.8	59.7	22.5	63.9	20.7
652	R00Y_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
653	B68R_100_100d	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	46.1	64.5	6.2	64.8	5.5
654	B61R_100_100d	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
655	B55R_100_100d	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353.6
656	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
657	R11Y_100_100d	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44.7
658	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	53.2	51.7	35.1	62.5	34.1
659	R36Y_100_087d	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	52.9	51.4	31.1	60.1	31.2
660	R23Y_100_087d	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	52.5	51.6	24.9	57.3	25.8
661	R08Y_100_087d	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	52.2	52.9	17.0	55.6	17.8
662	B70R_100_087d	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	52.3	55.5	8.1	56.1	8.3
663	B63R_100_087d	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	52.5	58.2	0.0	58.2	0.0
664	B56R_100_087d	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	53.0	60.9	−6.2	61.2	354.1
665	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	53.7	61.2	−8.2	61.7	352.3
666	R23Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
667	R13Y_100_087d	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	58.9	46.0	48.3	66.7	46.4
668	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	59.3	44.3	30.1	53.6	34.1
669	R35Y_100_075d	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	59.0	44.1	26.0	51.2	30.5
670	R18Y_100_075d	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	58.6	44.5	19.1	48.5	23.2
671	R00Y_100_075d	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	58.6	46.1	10.7	47.3	13.0
672	B65R_100_075d	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	58.7	49.2	2.3	49.3	2.7
673	B57R_100_075d	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	59.2	51.9	−4.6	52.1	354.8
674	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	59.8	52.4	−7.0	52.9	352.3
675	R36Y_100_100d	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68.1
676	R26Y_100_087d	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	65.9	32.0	55.7	64.3	60.0
677	R15Y_100_075d	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	65.0	37.9	42.4	56.9	48.1
678	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	65.5	36.9	25.1	44.7	34.1
679	R31Y_100_062d	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	65.2	36.7	20.6	42.1	29.2
680	R11Y_100_062d	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	64.8	37.4	13.4	39.8	19.7
681	B69R_100_062d	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	64.9	40.1	4.5	40.3	6.4
682	B59R_100_062d	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	65.2	42.8	−2.7	42.9	356.2
683	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	65.9	43.7	−5.8	44.1	352.3
684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
685	R41Y_100_087d	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	72.1	20.5	61.8	65.2	71.6
686	R31Y_100_075d	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	72.1	24.1	49.7	55.3	64.1
687	R18Y_100_062d	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	71.5	29.0	36.8	46.9	51.6
688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.7	29.5	20.0	35.7	34.1
689	R26Y_100_050d	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	71.3	29.4	15.2	33.1	27.3
690	R00Y_100_050d	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	71.2	30.7	7.1	31.5	13.0
691	B61R_100_050d	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	71.3	33.6	−0.9	33.6	358.3
692	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.0	34.9	−4.7	35.3	352.3
693	R63Y_100_100d	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83.3
694	R58Y_100_087d	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	77.5	10.6	66.8	67.7	80.9
695	R50Y_100_075d	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	78.2	12.5	55.2	56.6	77.2
696	R38Y_100_062d	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	78.1	16.2	43.3	46.3	69.4
697	R23Y_100_050d	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	78.0	20.1	30.9	36.9	56.9
698	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	77.8	22.1	15.0	26.8	34.1
699	R18Y_100_037d	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	77.5	22.2	9.5	24.2	23.2
700	B65R_100_037d	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	77.5	24.6	1.1	24.6	2.7
701	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	78.0	26.2	−3.5	26.4	352.3
702	R76Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
703	R73Y_100_087d	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	83.5	0.4	69.5	69.5	89.6
704	R68Y_100_075d	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	83.4	3.6	59.1	59.2	86.4
705	R61Y_100_062d	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	83.5	6.4	48.4	48.8	82.4
706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	84.2	8.3	36.8	37.7	77.2
707	R31Y_100_037d	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	84.2	12.0	24.8	27.6	64.1
708	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.0	14.7	10.0	17.8	34.1
709	R00Y_100_025d	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	83.7	15.3	3.5	15.7	13.0
710	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	84.1	17.4	−2.3	17.6	352.3
711	R88Y_100_100d	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95.5
712	R86Y_100_087d	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	87.6	−5.6	66.0	66.2	94.9
713	R85Y_100_075d	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	88.5	−4.3	57.0	57.2	94.3
714	R81Y_100_062d	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	89.1	−2.6	48.3	48.4	93.1
715	R76Y_100_050d	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	89.7	−0.8	39.5	39.5	91.2
716	R68Y_100_037d	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	89.9	1.8	29.5	29.6	86.4
717	R50Y_100_025d	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	90.3	4.1	18.4	18.8	77.2
718	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.1	7.3	5.0	8.9	34.1
719	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.2	8.7	−1.1	8.8	352.3
720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
721	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.7	−12.4	73.7	74.8	99.5
722	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	92.4	−10.6	63.2	64.1	99.5
723	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.0	−8.9	52.6	53.4	99.5
724	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	93.7	−7.1	42.1	42.7	99.5
725	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	−5.3	31.6	32.0	99.5
726	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	95.0	−3.5	21.0	21.3	99.5
727	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.6	−1.7	10.5	10.6	99.5
728	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
648	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	0.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
649	1.0	0.0	0.125	46.7	58.7	36.0	68.9	31.5	0.2	383	1.0	0.0	0.116	46.7	58.7	36.3	69.1	31.7
650	1.0	0.0	0.25	46.3	58.7	29.5	65.8	26.6	0.8	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
651	1.0	0.0	0.375	45.8	59.8	22.0	63.7	20.2	0.4	368	1.0	0.0	0.366	45.8	59.7	22.5	63.9	20.7
652	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	0.0	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
653	1.0	0.0	0.625	46.1	64.3	6.7	64.7	5.9	0.5	351	1.0	0.0	0.633	46.1	64.5	6.2	64.8	5.5
654	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	0.9	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
655	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	0.1	336	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353.6
656	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	0.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
657	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.1	36	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44.7
658	1.0	0.125	0.125	52.1	55.6	48.8	74.0	41.2	14.2	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
659	1.0	0.125	0.25	51.5	57.8	38.3	69.4	33.5	9.7	382	1.0	0.0	0.133	46.7	58.7	35.6	68.7	31.2
660	1.0	0.125	0.375	50.5	61.1	28.6	67.4	25.1	10.3	375	1.0	0.0	0.266	46.2	58.9	28.5	65.5	25.8
661	1.0	0.125	0.5	50.0	63.7	19.8	66.7	17.2	11.3	365	1.0	0.0	0.416	45.9	60.4	19.5	63.5	17.8
662	1.0	0.125	0.625	49.2	67.6	9.7	68.3	8.2	12.5	354	1.0	0.0	0.583	46.1	63.5	9.3	64.1	8.3
663	1.0	0.125	0.75	49.6	70.0	−0.2	70.0	359.7	12.1	344	1.0	0.0	0.733	46.2	66.6	0.0	66.6	0.0
664	1.0	0.125	0.875	50.1	71.9	−7.7	72.3	353.8	11.5	337	1.0	0.0	0.866	46.9	69.6	−7.1	69.9	354.1
665	1.0	0.125	1.0	51.6	67.3	−9.8	68.0	351.7	6.6	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
666	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	2.5	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
667	1.0	0.25	0.125	60.1	39.4	57.6	69.8	55.5	11.4	37	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46.4
668	1.0	0.25	0.25	60.3	40.3	46.6	61.6	49.1	17.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
669	1.0	0.25	0.375	58.6	45.3	33.9	56.6	36.7	7.9	382	1.0	0.0	0.15	46.6	58.8	34.7	68.3	30.5
670	1.0	0.25	0.5	57.8	48.8	24.1	54.4	26.3	6.6	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
671	1.0	0.25	0.625	57.9	51.6	13.0	53.2	14.1	6.0	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
672	1.0	0.25	0.75	58.1	54.7	1.3	54.8	1.4	5.6	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
673	1.0	0.25	0.875	59.3	56.5	−8.7	57.2	351.2	6.1	337	1.0	0.0	0.85	46.8	69.2	−6.2	69.5	354.8
674	1.0	0.25	1.0	60.8	53.6	−10.6	54.6	348.7	3.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
675	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	0.9	51	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68.1
676	1.0	0.375	0.125	66.6	27.2	61.6	67.4	66.1	7.6	44	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60.0
677	1.0	0.375	0.25	66.5	28.6	52.1	59.5	61.1	13.5	37	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48.1
678	1.0	0.375	0.375	66.3	30.9	38.2	49.2	50.9	14.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
679	1.0	0.375	0.5	66.1	33.6	27.1	43.2	38.9	7.3	380	1.0	0.0	0.183	46.5	58.8	33.0	67.4	29.2
680	1.0	0.375	0.625	65.8	37.0	16.7	40.6	24.2	3.4	367	1.0	0.0	0.383	45.8	59.9	21.5	63.7	19.7
681	1.0	0.375	0.75	66.0	40.6	4.4	40.9	6.2	1.2	352	1.0	0.0	0.616	46.1	64.2	7.2	64.6	6.4
682	1.0	0.375	0.875	66.9	43.4	−5.9	43.8	352.2	3.6	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356.2
683	1.0	0.375	1.0	68.0	43.4	−9.5	44.4	347.6	4.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
684	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	0.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
685	1.0	0.5	0.125	72.6	16.2	67.0	68.9	76.3	6.7	54	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71.6
686	1.0	0.5	0.25	72.9	17.5	52.8	55.6	71.6	7.3	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
687	1.0	0.5	0.375	72.6	19.6	41.9	46.3	64.9	10.8	39	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51.6
688	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	13.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
689	1.0	0.5	0.625	73.4	23.9	19.8	31.1	39.6	7.4	377	1.0	0.0	0.233	46.4	58.8	30.4	66.2	27.3
690	1.0	0.5	0.75	73.2	28.6	7.3	29.5	14.3	2.9	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
691	1.0	0.5	0.875	73.3	33.0	−4.1	33.2	352.9	3.8	342	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358.3
692	1.0	0.5	1.0	73.4	35.0	−8.6	36.1	346.1	4.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
693	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	0.8	68	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83.3
694	1.0	0.625	0.125	77.4	7.9	70.1	70.5	83.5	4.2	65	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80.9
695	1.0	0.625	0.25	77.7	8.9	57.2	57.9	81.0	4.0	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
696	1.0	0.625	0.375	78.1	10.4	44.8	46.0	76.9	6.0	52	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69.4
697	1.0	0.625	0.5	78.7	12.0	33.9	36.0	70.5	8.7	42	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56.9
698	1.0	0.625	0.625	78.9	14.8	22.6	27.0	56.7	10.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
699	1.0	0.625	0.75	79.2	18.9	9.9	21.4	27.5	3.7	371	1.0	0.0	0.316	46.0	59.4	25.5	64.7	23.2
700	1.0	0.625	0.875	79.4	23.7	−2.4	23.8	354.1	4.1	348	1.0	0.0	0.683	46.2	65.6	3.1	65.7	2.7
701	1.0	0.625	1.0	79.2	26.4	−7.4	27.4	344.1	4.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
702	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.1	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
703	1.0	0.75	0.125	82.9	−0.4	67.4	67.4	90.3	2.4	75	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89.6
704	1.0	0.75	0.25	82.9	0.6	59.1	59.1	89.4	3.0	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
705	1.0	0.75	0.375	82.9	2.3	49.3	49.4	87.3	4.2	67	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82.4
706	1.0	0.75	0.5	83.6	3.1	41.0	41.1	85.6	6.7	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
707	1.0	0.75	0.625	84.2	5.7	28.8	29.4	78.8	7.5	48	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64.1
708	1.0	0.75	0.75	85.7	8.0	15.0	17.0	62.0	8.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
709	1.0	0.75	0.875	84.5	15.2	1.0	15.2	3.7	2.6	360	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0
710	1.0	0.75	1.0	85.1	17.7	−5.9	18.6	341.4	3.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
711	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	0.8	83	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95.5
712	1.0	0.875	0.125	87.2	−7.0	69.2	69.6	95.7	3.5	82	1.0	0.866	0.0	86.4	−6.4	75.4	75.7	94.9
713	1.0	0.875	0.25	87.3	−5.7	59.5	59.8	95.5	3.1	81	1.0	0.85	0.0	85.8	−5.7	76.0	76.3	94.3
714	1.0	0.875	0.375	87.3	−4.4	51.3	51.5	94.9	3.9	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93.1
715	1.0	0.875	0.5	87.8	−3.3	43.4	43.6	94.3	4.9	77	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91.2
716	1.0	0.875	0.625	88.3	−1.6	34.6	34.6	92.7	6.3	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86.4
717	1.0	0.875	0.75	91.1	−2.2	23.4	23.5	95.3	8.1	59	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
718	1.0	0.875	0.875	90.9	3.0	9.6	10.0	72.5	6.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
719	1.0	0.875	1.0	91.7	7.6	−3.0	8.2	338.1	2.6	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
720	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	0.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
721	1.0	1.0	0.125	91.3	−13.9	76.9	78.2	100.2	3.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
722	1.0	1.0	0.25	91.6	−12.4	63.8	65.0	101.0	2.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
723	1.0	1.0	0.375	92.4	−12.7	56.8	58.2	102.5	5.7	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
724	1.0	1.0	0.5	93.1	−11.6	47.8	49.2	103.7	7.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
725	1.0	1.0	0.625	93.5	−10.2	39.1	40.4	104.6	9.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
726	1.0	1.0	0.75	95.0	−10.0	30.9	32.5	108.0	11.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
727	1.0	1.0	0.875	95.5	−6.7	18.6	19.8	110.0	9.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
728	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = **5.5**

2−0032731−F0 RS650−7N, 28/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			h_{si_Fd}	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$				*DE**'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
729	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	1.0	1.0	1.0	96.4	−0.2	−0.1	0.2	218.1	0.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
730	G50B_100_012$_d$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	90.9	−4.1	−4.9	6.4	229.6	0.875	1.0	1.0	91.6	−5.2	−6.3	8.2	230.2	1.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
731	G50B_100_025$_d$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	85.5	−8.3	−9.8	12.8	229.6	0.75	1.0	1.0	85.8	−9.1	−13.3	16.1	235.6	3.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
732	G50B_100_037$_d$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	80.1	−12.4	−14.7	19.3	229.6	0.625	1.0	1.0	81.1	−12.1	−18.5	22.1	236.7	3.9	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
733	G50B_100_050$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	74.8	−16.6	−19.6	25.7	229.6	0.5	1.0	1.0	75.5	−15.4	−24.3	28.8	237.5	4.9	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
734	G50B_100_062$_d$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	69.4	−20.8	−24.5	32.1	229.6	0.375	1.0	1.0	69.8	−19.1	−28.5	34.3	236.2	4.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
735	G50B_100_075$_d$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	64.0	−24.9	−29.4	38.6	229.6	0.25	1.0	1.0	61.2	−25.5	−34.0	42.6	233.0	5.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
736	G50B_100_087$_d$	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	58.6	−29.1	−34.3	45.0	229.6	0.125	1.0	1.0	55.8	−30.2	−37.1	47.9	230.8	4.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
737	G50B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	1.0	52.5	−32.2	−39.6	51.1	230.8	1.3	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
738	R00Y_100_012$_d$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.1	7.3	5.0	8.9	34.1	1.0	0.875	0.875	91.5	3.3	6.8	7.5	63.8	4.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
739	NW_087$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.1	0.0	1.1	4.6	1.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
740	G50B_087_012$_d$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	81.9	−4.1	−4.9	6.4	229.6	0.75	0.875	0.875	84.0	−5.7	−5.5	7.9	223.8	2.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
741	G50B_087_025$_d$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	76.6	−8.3	−9.8	12.8	229.6	0.625	0.875	0.875	79.6	−10.1	−11.9	15.6	229.6	4.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
742	G50B_087_037$_d$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	71.2	−12.4	−14.7	19.3	229.6	0.5	0.875	0.875	75.5	−15.6	−16.9	23.0	227.2	5.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
743	G50B_087_050$_d$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	65.8	−16.6	−19.6	25.7	229.6	0.375	0.875	0.875	70.6	−19.5	−22.3	29.7	228.8	6.2	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
744	G50B_087_062$_d$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	60.4	−20.8	−24.5	32.1	229.6	0.25	0.875	0.875	64.7	−23.4	−25.3	34.4	227.2	5.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
745	G50B_087_075$_d$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	55.0	−24.9	−29.4	38.6	229.6	0.125	0.875	0.875	60.1	−30.0	−28.3	41.3	223.2	7.2	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
746	G50B_087_087$_d$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	49.6	−29.1	−34.3	45.0	229.6	0.0	0.875	0.875	52.5	−36.3	−35.2	50.6	224.0	7.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
747	R00Y_100_025$_d$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.0	14.7	10.0	17.8	34.1	1.0	0.75	0.75	86.8	7.7	11.6	13.9	56.4	7.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
748	R00Y_087_012$_d$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	81.2	7.3	5.0	8.9	34.1	0.875	0.75	0.75	80.0	6.5	8.2	10.5	51.2	3.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
749	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	74.6	2.5	1.6	3.0	33.1	4.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
750	G50B_075_012$_d$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	73.0	−4.1	−4.9	6.4	229.6	0.625	0.75	0.75	72.2	−3.8	−2.9	4.8	217.4	2.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
751	G50B_075_025$_d$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	67.6	−8.3	−9.8	12.8	229.6	0.5	0.75	0.75	69.7	−9.9	−9.7	13.9	224.4	2.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
752	G50B_075_037$_d$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	62.2	−12.4	−14.7	19.3	229.6	0.375	0.75	0.75	65.9	−15.0	−14.9	21.2	224.7	4.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
753	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	56.8	−16.6	−19.6	25.7	229.6	0.25	0.75	0.75	60.9	−18.9	−19.8	27.4	226.3	4.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
754	G50B_075_062$_d$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	51.4	−20.8	−24.5	32.1	229.6	0.125	0.75	0.75	57.4	−26.1	−23.7	35.3	222.2	8.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
755	G50B_075_075$_d$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	46.1	−24.9	−29.4	38.6	229.6	0.0	0.75	0.75	52.5	−40.9	−29.5	50.4	215.8	17.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
756	R00Y_100_037$_d$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	77.8	22.1	15.0	26.8	34.1	1.0	0.625	0.625	80.6	13.1	19.8	23.8	56.4	10.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
757	R00Y_087_025$_d$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.0	14.7	10.0	17.8	34.1	0.875	0.625	0.625	75.4	9.6	15.6	18.4	58.3	7.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
758	R00Y_075_012$_d$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	72.2	7.3	5.0	8.9	34.1	0.75	0.625	0.625	69.5	7.2	7.6	10.5	46.3	3.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
759	NW_062$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.3	2.5	1.2	2.8	25.8	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
760	G50B_062_012$_d$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	64.0	−4.1	−4.9	6.4	229.6	0.5	0.625	0.625	61.1	−2.2	−2.3	3.3	226.2	4.2	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
761	G50B_062_025$_d$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	58.6	−8.3	−9.8	12.8	229.6	0.375	0.625	0.625	59.8	−10.0	−9.1	13.5	222.2	2.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
762	G50B_062_037$_d$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	53.2	−12.4	−14.7	19.3	229.6	0.25	0.625	0.625	55.7	−16.0	−14.5	21.6	222.2	4.3	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
763	G50B_062_050$_d$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	47.8	−16.6	−19.6	25.7	229.6	0.125	0.625	0.625	53.3	−20.3	−18.3	27.3	221.9	6.6	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
764	G50B_062_062$_d$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	42.5	−20.8	−24.5	32.1	229.6	0.0	0.625	0.625	51.7	−36.0	−24.7	43.7	214.4	17.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
765	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.7	29.5	20.0	35.7	34.1	1.0	0.5	0.5	74.3	19.9	28.0	34.4	54.6	12.8	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
766	R00Y_087_037$_d$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	68.8	22.1	15.0	26.8	34.1	0.875	0.5	0.5	70.3	14.8	20.5	25.3	54.1	9.2	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
767	R00Y_075_025$_d$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	14.7	10.0	17.8	34.1	0.75	0.5	0.5	64.7	10.7	14.3	17.9	53.1	6.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
768	R00Y_062_012$_d$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	63.2	7.3	5.0	8.9	34.1	0.625	0.5	0.5	58.2	8.2	7.2	10.9	41.3	5.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
769	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.7	1.9	2.7	3.3	54.1	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
770	G50B_050_012$_d$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	55.0	−4.1	−4.9	6.4	229.6	0.375	0.5	0.5	51.5	−2.3	−2.3	3.3	224.7	4.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
771	G50B_050_025$_d$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	49.6	−8.3	−9.8	12.8	229.6	0.25	0.5	0.5	51.2	−11.6	−8.6	14.4	216.4	3.8	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
772	G50B_050_037$_d$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.3	−12.4	−14.7	19.3	229.6	0.125	0.5	0.5	48.8	−16.4	−13.6	21.4	219.6	6.1	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
773	G50B_050_050$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	38.9	−16.6	−19.6	25.7	229.6	0.0	0.5	0.5	45.9	−25.8	−19.2	32.2	216.6	11.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
774	R00Y_100_062$_d$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	65.5	36.9	25.1	44.7	34.1	1.0	0.375	0.375	66.5	30.7	36.3	47.6	49.7	12.8	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
775	R00Y_087_050$_d$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	62.7	29.5	20.0	35.7	34.1	0.875	0.375	0.375	64.1	22.8	25.8	34.4	48.5	9.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
776	R00Y_075_037$_d$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	59.9	22.1	15.0	26.8	34.1	0.75	0.375	0.375	60.0	16.6	18.7	25.1	48.3	6.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
777	R00Y_062_025$_d$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	57.1	14.7	10.0	17.8	34.1	0.625	0.375	0.375	54.0	12.7	13.1	18.2	45.9	4.8	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
778	R00Y_050_012$_d$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	54.3	7.3	5.0	8.9	34.1	0.5	0.375	0.375	49.7	8.2	5.8	10.1	35.2	4.6	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
779	NW_037$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.6	2.1	1.6	2.7	37.0	7.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
780	G50B_037_012$_d$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	46.1	−4.1	−4.9	6.4	229.6	0.25	0.375	0.375	43.4	−3.1	−1.9	3.7	211.7	4.0	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
781	G50B_037_025$_d$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	40.7	−8.3	−9.8	12.8	229.6	0.125	0.375	0.375	43.6	−12.9	−9.3	15.9	215.7	5.5	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
782	G50B_037_037$_d$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	35.3	−12.4	−14.7	19.3	229.6	0.0	0.375	0.375	42.6	−18.1	−13.7	22.7	217.0	9.3	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
783	R00Y_100_075$_d$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	59.3	44.3	30.1	53.6	34.1	1.0	0.25	0.25	60.8	38.8	47.2	61.2	50.5	18.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
784	R00Y_087_062$_d$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	56.5	36.9	25.1	44.7	34.1	0.875	0.25	0.25	59.0	30.5	35.5	46.8	49.2	12.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
785	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	53.7	29.5	20.0	35.7	34.1	0.75	0.25	0.25	54.1	25.0	24.2	34.9	44.0	6.1	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
786	R00Y_062_037$_d$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	50.9	22.1	15.0	26.8	34.1	0.625	0.25	0.25	50.0	19.3	18.3	26.6	43.5	4.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
787	R00Y_050_025$_d$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	48.1	14.7	10.0	17.8	34.1	0.5	0.25	0.25	45.5	14.0	10.5	17.5	36.8	2.7	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
788	R00Y_037_012$_d$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	45.3	7.3	5.0	8.9	34.1	0.375	0.25	0.25	41.6	9.6	4.9	10.8	27.0	4.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
789	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.8	3.0	0.9	3.2	17.3	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
790	G50B_025_012$_d$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	37.1	−4.1	−4.9	6.4	229.6	0.125	0.25	0.25	38.9	−4.5	−3.2	5.5	215.4	2.4	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
791	G50B_025_025$_d$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	31.7	−8.3	−9.8	12.8	229.6	0.0	0.25	0.25	38.1	−14.1	−9.1	16.8	212.7	8.7	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
792	R00Y_100_087$_d$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	53.2	51.7	35.1	62.5	34.1	1.0	0.125	0.125	52.4	54.7	47.6	72.5	41.0	12.8	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
793	R00Y_087_075$_d$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	50.4	44.3	30.1	53.6	34.1	0.875	0.125	0.125	51.4	45.3	41.5	61.5	42.5	11.5	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
794	R00Y_075_062$_d$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	47.5	36.9	25.1	44.7	34.1	0.75	0.125	0.125	47.8	34.6	29.9	45.8	40.8	5.4	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
795	R00Y_062_050$_d$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	44.7	29.5	20.0	35.7	34.1	0.625	0.125	0.125	43.8	28.2	22.8	36.3	38.9	3.1	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
796	R00Y_050_037$_d$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.9	22.1	15.0	26.8	34.1	0.5	0.125	0.125	41.1	22.2	15.6	27.2	35.2	1.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
797	R00Y_037_025$_d$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	39.1	14.7	10.0	17.8	34.1	0.375	0.125	0.125	38.4	15.8	9.7	18.6	31.5	1.3	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
798	R00Y_025_012$_d$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	36.3	7.3	5.0	8.9	34.1	0.25	0.125	0.125	34.1	10.4	3.5	11.0	18.7	4.0	389	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
799	NW_012$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.7	1.5	1.0	1.8	35.2	3.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
800	G50B_012_012$_d$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	28.1	−4.1	−4.9	6.4	229.6	0.0	0.125	0.125	33.5	−6.4	−2.3	6.8	199.7	6.3	210	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
801	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 30/33

n	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb**'Fd			*LabCh**'Fd					*DE**'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
810	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.5	−0.3	0.2	0.4	140.1	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
811	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	88.3	2.9	−5.2	6.0	299.0	0.875	0.875	1.0	89.5	1.8	−6.3	6.5	286.6	1.9	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
812	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	80.2	5.8	−10.5	12.0	299.0	0.75	0.75	1.0	80.6	3.7	−14.0	14.5	284.8	4.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
813	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	72.2	8.7	−15.7	18.0	299.0	0.625	0.625	1.0	69.6	7.5	−21.4	22.7	289.4	6.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
814	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	64.2	11.6	−21.0	24.0	299.0	0.5	0.5	1.0	57.7	11.9	−28.7	31.1	292.5	10.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
815	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	56.2	14.6	−26.3	30.1	299.0	0.375	0.375	1.0	47.9	17.3	−33.9	38.0	297.1	11.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
816	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	48.1	17.5	−31.5	36.1	299.0	0.25	0.25	1.0	39.2	21.3	−38.4	43.9	299.0	11.8	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
817	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	40.1	20.4	−36.8	42.1	299.0	0.125	0.125	1.0	35.4	22.6	−40.1	46.0	299.3	6.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
818	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.0	1.0	31.7	23.4	−41.5	47.6	299.4	0.7	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
819	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.6	−1.7	10.5	10.6	99.5	1.0	1.0	0.875	95.8	−6.3	16.8	17.9	110.7	7.7	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
820	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.4	0.8	1.2	1.5	56.5	1.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
821	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	79.3	2.9	−5.2	6.0	299.0	0.75	0.75	0.875	77.5	4.8	−7.2	8.7	304.0	3.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
822	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	71.3	5.8	−10.5	12.0	299.0	0.625	0.625	0.875	69.5	7.7	−15.2	17.0	296.7	5.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
823	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	63.2	8.7	−15.7	18.0	299.0	0.5	0.5	0.875	61.0	10.4	−22.9	25.2	294.5	7.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
824	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	55.2	11.6	−21.0	24.0	299.0	0.375	0.375	0.875	51.9	15.4	−30.9	34.5	296.4	11.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
825	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	47.2	14.6	−26.3	30.1	299.0	0.25	0.25	0.875	44.5	17.6	−36.6	40.7	295.7	11.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
826	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	39.2	17.5	−31.5	36.1	299.0	0.125	0.125	0.875	38.1	19.4	−39.9	44.3	295.9	8.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
827	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	31.1	20.4	−36.8	42.1	299.0	0.0	0.0	0.875	32.9	20.4	−42.6	47.3	295.6	6.0	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
828	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	95.0	−3.5	21.0	21.3	99.5	1.0	1.0	0.75	95.2	−9.7	28.6	30.2	108.8	9.7	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
829	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	86.7	−1.7	10.5	10.6	99.5	0.875	0.875	0.75	86.7	−1.7	13.9	14.0	97.1	3.4	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
830	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	2.5	1.7	3.1	34.7	4.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
831	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	70.3	2.9	−5.2	6.0	299.0	0.625	0.625	0.75	67.1	5.8	−6.3	8.5	312.6	4.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
832	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	62.3	5.8	−10.5	12.0	299.0	0.5	0.5	0.75	59.9	7.7	−12.5	14.7	301.5	3.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
833	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	54.3	8.7	−15.7	18.0	299.0	0.375	0.375	0.75	52.4	9.5	−19.6	21.8	295.9	4.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
834	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	46.2	11.6	−21.0	24.0	299.0	0.25	0.25	0.75	47.0	10.3	−26.4	28.4	291.4	5.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
835	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	38.2	14.6	−26.3	30.1	299.0	0.125	0.125	0.75	42.1	13.2	−32.2	34.8	292.2	7.2	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
836	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	30.2	17.5	−31.5	36.1	299.0	0.0	0.0	0.75	35.6	17.1	−39.9	43.5	293.2	9.9	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
837	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	−5.3	31.6	32.0	99.5	1.0	1.0	0.625	93.6	−9.8	36.6	38.0	105.0	6.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
838	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	86.0	−3.5	21.0	21.3	99.5	0.875	0.875	0.625	86.6	−5.2	27.0	27.5	100.9	6.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
839	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	77.7	−1.7	10.5	10.6	99.5	0.75	0.75	0.625	76.8	−1.3	12.3	12.4	96.1	2.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
840	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.3	2.3	1.5	2.8	33.7	4.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
841	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	61.4	2.9	−5.2	6.0	299.0	0.5	0.5	0.625	57.1	6.0	−5.8	8.4	315.6	5.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
842	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	53.3	5.8	−10.5	12.0	299.0	0.375	0.375	0.625	50.7	6.6	−12.8	14.4	297.1	3.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
843	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	45.3	8.7	−15.7	18.0	299.0	0.25	0.25	0.625	45.2	8.0	−19.9	21.4	291.9	4.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
844	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	37.3	11.6	−21.0	24.0	299.0	0.125	0.125	0.625	41.9	9.3	−26.1	27.8	289.6	7.2	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
845	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	29.3	14.6	−26.3	30.1	299.0	0.0	0.0	0.625	38.0	10.2	−31.6	33.2	287.9	11.1	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
846	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	93.7	−7.1	42.1	42.7	99.5	1.0	1.0	0.5	93.1	−11.2	45.2	46.6	104.0	5.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
847	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	85.4	−5.3	31.6	32.0	99.5	0.875	0.875	0.5	86.7	−7.0	36.7	37.4	100.8	5.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
848	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	77.1	−3.5	21.0	21.3	99.5	0.75	0.75	0.5	76.2	−3.5	24.0	24.3	98.4	3.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
849	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	68.7	−1.7	10.5	10.6	99.5	0.625	0.625	0.5	65.5	−0.4	11.1	11.1	92.4	3.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
850	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.8	1.7	2.9	3.4	59.6	6.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
851	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	52.4	2.9	−5.2	6.0	299.0	0.375	0.375	0.5	47.0	5.1	−4.9	7.1	315.7	5.7	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
852	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	44.4	5.8	−10.5	12.0	299.0	0.25	0.25	0.5	42.5	5.2	−13.0	14.1	291.8	3.2	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
853	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	36.3	8.7	−15.7	18.0	299.0	0.125	0.125	0.5	38.3	5.9	−21.3	22.1	285.4	6.5	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
854	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	28.3	11.6	−21.0	24.0	299.0	0.0	0.0	0.5	36.0	6.3	−25.5	26.3	283.8	10.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
855	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.0	−8.9	52.6	53.4	99.5	1.0	1.0	0.375	92.7	−12.7	54.7	56.1	103.0	4.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
856	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	84.7	−7.1	42.1	42.7	99.5	0.875	0.875	0.375	86.7	−9.1	47.8	48.7	100.8	6.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
857	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	76.4	−5.3	31.6	32.0	99.5	0.75	0.75	0.375	77.4	−6.8	35.2	35.8	101.0	4.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
858	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	68.1	−3.5	21.0	21.3	99.5	0.625	0.625	0.375	66.5	−3.4	22.1	22.3	98.8	1.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
859	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	59.8	−1.7	10.5	10.6	99.5	0.5	0.5	0.375	55.3	−0.7	10.7	10.7	93.7	4.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
860	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.3	2.1	1.8	2.7	40.6	7.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
861	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	43.4	2.9	−5.2	6.0	299.0	0.25	0.25	0.375	39.3	4.1	−4.2	5.9	314.2	4.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
862	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	35.4	5.8	−10.5	12.0	299.0	0.125	0.125	0.375	37.0	3.9	−14.6	15.1	285.1	4.7	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
863	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	27.4	8.7	−15.7	18.0	299.0	0.0	0.0	0.375	31.7	4.1	−21.3	21.7	280.8	8.4	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
864	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	92.4	−10.6	63.2	64.1	99.5	1.0	1.0	0.25	91.6	−12.5	63.1	64.3	101.2	2.0	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
865	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	84.1	−8.9	52.6	53.4	99.5	0.875	0.875	0.25	86.4	−10.0	57.7	58.6	99.8	5.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
866	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	75.7	−7.1	42.1	42.7	99.5	0.75	0.75	0.25	77.4	−7.6	45.2	45.8	99.6	3.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
867	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	67.4	−5.3	31.6	32.0	99.5	0.625	0.625	0.25	66.6	−5.3	32.6	33.0	99.2	1.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
868	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	59.1	−3.5	21.0	21.3	99.5	0.5	0.5	0.25	56.3	−2.1	20.2	20.3	95.9	3.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
869	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	50.8	−1.7	10.5	10.6	99.5	0.375	0.375	0.25	45.9	−0.1	10.6	10.6	90.6	5.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
870	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.4	3.0	1.0	3.1	18.7	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
871	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	34.4	2.9	−5.2	6.0	299.0	0.125	0.125	0.25	34.4	4.3	−6.1	7.5	305.3	1.6	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
872	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	26.4	5.8	−10.5	12.0	299.0	0.0	0.0	0.25	30.3	2.5	−15.9	16.1	279.1	7.3	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
873	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.7	−12.4	73.7	74.8	99.5	1.0	1.0	0.125	91.4	−14.3	77.2	78.5	100.5	3.9	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
874	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	83.4	−10.6	63.2	64.1	99.5	0.875	0.875	0.125	85.9	−11.0	73.7	74.6	98.5	10.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
875	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	75.1	−8.9	52.6	53.4	99.5	0.75	0.75	0.125	77.0	−9.0	58.7	59.4	98.7	6.3	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
876	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	66.8	−7.1	42.1	42.7	99.5	0.625	0.625	0.125	66.3	−6.6	43.1	43.6	98.7	1.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
877	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	58.5	−5.3	31.6	32.0	99.5	0.5	0.5	0.125	56.6	−4.3	31.1	31.4	97.9	2.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
878	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	50.1	−3.5	21.0	21.3	99.5	0.375	0.375	0.125	46.3	−1.9	19.4	19.5	95.6	4.5	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
879	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	41.8	−1.7	10.5	10.6	99.5	0.25	0.25	0.125	37.7	0.7	7.6	7.6	84.6	5.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
880	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.2	1.3	1.1	1.8	40.0	3.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
881	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	25.5	2.9	−5.2	6.0	299.0	0.0	0.0	0.125	29.3	2.2	−8.3	8.6	284.8	4.9	270	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
882	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	1.0	0.0	91.1	−14.4	84.4	85.7	99.6	0.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
883	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	82.8	−12.4	73.7	74.8	99.5	0.875	0.875	0.0	88.4	−10.6	90.0	90.6	96.7	17.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
884	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	74.4	−10.6	63.2	64.1	99.5	0.75	0.75	0.0	77.5	−8.6	77.6	78.1	96.3	14.8	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
885	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	66.1	−8.9	52.6	53.4	99.5	0.625	0.625	0.0	66.1	−7.4	58.1	58.5	97.2	5.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
886	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	57.8	−7.1	42.1	42.7	99.5	0.5	0.5	0.0	56.4	−5.7	41.9	42.2	97.8	1.9	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
887	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	49.5	−5.3	31.6	32.0	99.5	0.375	0.375	0.0	47.5	−4.0	29.5	29.8	97.8	3.1	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
888	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	41.2	−3.5	21.0	21.3	99.5	0.25	0.25	0.0	38.6	−2.3	16.6	16.8	97.9	5.2	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
889	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	32.9	−1.7	10.5	10.6	99.5	0.125	0.125	0.0	31.4	−1.0	7.2	7.3	98.0	3.6	89	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
890	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.9	0.3	−0.4	0.5	308.4	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E' = 5.5**

2−0032931−F0 RS650−7N, 30/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*d
salida: transfiera a *cmy0*d

2−0032931−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

n	HIC*$_{Fd}$	*rgb*$_{_Fd}$			*ict*$_{_Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
891	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.5	−0.7	1.3	1.5	118.7	1.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
892	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.2	8.7	−1.1	8.8	352.3	1.0	0.875	1.0	91.4	8.0	−2.9	8.6	339.7	2.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
893	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	84.1	17.4	−2.3	17.6	352.3	1.0	0.75	1.0	85.9	16.3	−5.1	17.1	342.4	3.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
894	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	78.0	26.2	−3.5	26.4	352.3	1.0	0.625	1.0	79.6	25.2	−6.9	26.1	344.6	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
895	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.0	34.9	−4.7	35.3	352.3	1.0	0.5	1.0	73.4	34.4	−8.2	35.3	346.4	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
896	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	65.9	43.7	−5.8	44.1	352.3	1.0	0.375	1.0	66.7	45.2	−9.4	46.1	348.1	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
897	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	59.8	52.4	−7.0	52.9	352.3	1.0	0.25	1.0	59.5	54.7	−10.2	55.6	349.3	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
898	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	53.7	61.2	−8.2	61.7	352.3	1.0	0.125	1.0	51.1	67.8	−9.1	68.4	352.2	7.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
899	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	1.0	0.0	1.0	47.1	69.5	−8.6	70.0	352.9	1.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
900	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	91.1	−8.1	4.1	9.1	152.8	0.875	1.0	0.875	92.8	−8.2	7.8	11.3	136.6	4.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
901	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.8	1.0	0.9	1.4	42.2	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
902	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	81.2	8.7	−1.1	8.8	352.3	0.875	0.75	0.875	80.2	11.4	−2.8	11.7	346.0	3.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
903	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.2	17.4	−2.3	17.6	352.3	0.875	0.625	0.875	74.6	19.6	−6.3	20.6	342.1	4.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
904	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	26.2	−3.5	26.4	352.3	0.875	0.5	0.875	70.5	28.8	−7.2	29.7	345.8	4.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
905	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	63.0	34.9	−4.7	35.3	352.3	0.875	0.375	0.875	63.3	39.2	−9.5	40.3	346.2	6.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
906	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	56.9	43.7	−5.8	44.1	352.3	0.875	0.25	0.875	57.0	47.8	−10.7	49.0	347.3	6.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
907	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	50.8	52.4	−7.0	52.9	352.3	0.875	0.125	0.875	49.6	61.2	−12.2	62.4	348.6	10.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
908	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	44.7	61.2	−8.2	61.7	352.3	0.875	0.0	0.875	44.3	65.4	−10.1	66.2	351.2	4.6	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
909	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	86.0	−16.3	8.3	18.3	152.8	0.75	1.0	0.75	88.9	−14.6	13.9	20.2	136.2	6.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
910	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.2	−8.1	4.1	9.1	152.8	0.75	0.875	0.75	82.1	−7.0	8.6	11.1	129.2	4.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
911	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.0	2.4	2.3	3.3	44.0	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
912	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	72.3	8.7	−1.1	8.8	352.3	0.75	0.625	0.75	69.2	11.9	−1.3	12.0	353.4	4.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
913	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.2	17.4	−2.3	17.6	352.3	0.75	0.5	0.75	64.1	20.0	−4.5	20.5	347.2	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
914	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	60.1	26.2	−3.5	26.4	352.3	0.75	0.375	0.75	59.0	26.8	−4.7	27.2	349.9	1.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
915	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	54.0	34.9	−4.7	35.3	352.3	0.75	0.25	0.75	52.8	36.8	−6.8	37.5	349.4	3.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
916	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.9	43.7	−5.8	44.1	352.3	0.75	0.125	0.75	46.5	49.9	−9.2	50.8	349.5	7.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
917	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	41.8	52.4	−7.0	52.9	352.3	0.75	0.0	0.75	40.5	59.8	−9.2	60.5	351.2	7.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
918	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	80.8	−24.4	12.5	27.5	152.8	0.625	1.0	0.625	83.8	−20.9	18.1	27.7	139.0	7.2	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
919	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	77.0	−16.3	8.3	18.3	152.8	0.625	0.875	0.625	79.1	−16.0	14.3	21.5	138.1	6.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
920	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	73.2	−8.1	4.1	9.1	152.8	0.625	0.75	0.625	72.0	−7.1	8.2	10.9	130.8	4.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
921	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.7	2.3	1.9	3.0	39.5	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
922	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	63.3	8.7	−1.1	8.8	352.3	0.625	0.5	0.625	59.1	11.6	−0.1	11.6	359.1	5.1	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
923	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	57.2	17.4	−2.3	17.6	352.3	0.625	0.375	0.625	53.7	19.9	−3.7	20.3	349.3	4.5	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
924	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.1	26.2	−3.5	26.4	352.3	0.625	0.25	0.625	48.9	29.4	−5.2	29.8	349.9	4.2	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
925	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	45.0	34.9	−4.7	35.3	352.3	0.625	0.125	0.625	43.2	39.1	−6.8	39.7	350.0	5.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
926	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	39.0	43.7	−5.8	44.1	352.3	0.625	0.0	0.625	37.3	50.8	−8.9	51.6	350.0	7.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
927	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	75.7	−32.6	16.7	36.6	152.8	0.5	1.0	0.5	77.4	−28.7	19.9	34.9	145.2	5.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
928	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	71.9	−24.4	12.5	27.5	152.8	0.5	0.875	0.5	74.7	−24.9	16.1	29.7	147.1	4.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
929	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.1	−16.3	8.3	18.3	152.8	0.5	0.75	0.5	68.1	−15.6	12.2	19.8	142.0	3.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
930	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	64.2	−8.1	4.1	9.1	152.8	0.5	0.625	0.5	59.5	−5.8	7.7	9.7	127.3	6.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
931	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	52.4	1.6	3.4	3.8	65.2	8.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
932	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	54.3	8.7	−1.1	8.8	352.3	0.5	0.375	0.5	48.0	11.3	−0.1	11.3	359.2	6.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
933	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	48.2	17.4	−2.3	17.6	352.3	0.5	0.25	0.5	42.7	20.0	−4.0	20.4	348.5	6.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
934	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	42.2	26.2	−3.5	26.4	352.3	0.5	0.125	0.5	39.6	29.2	−5.6	29.7	348.9	4.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
935	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.1	34.9	−4.7	35.3	352.3	0.5	0.0	0.5	34.5	40.3	−7.9	41.1	348.8	6.4	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
936	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	70.5	−40.7	20.9	45.8	152.8	0.375	1.0	0.375	70.4	−37.9	24.3	45.0	147.2	4.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
937	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	66.7	−32.6	16.7	36.6	152.8	0.375	0.875	0.375	70.1	−33.5	20.5	39.3	148.5	5.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
938	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	62.9	−24.4	12.5	27.5	152.8	0.375	0.75	0.375	63.9	−24.6	15.4	29.0	147.9	3.0	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
939	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	59.1	−16.3	8.3	18.3	152.8	0.375	0.625	0.375	57.8	−15.0	11.5	18.9	142.5	3.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
940	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	55.3	−8.1	4.1	9.1	152.8	0.375	0.5	0.375	49.7	−4.9	7.3	8.8	124.1	7.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
941	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.5	1.7	2.6	3.1	56.5	10.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
942	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	45.4	8.7	−1.1	8.8	352.3	0.375	0.25	0.375	40.3	10.4	−0.5	10.4	356.9	5.3	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
943	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	39.3	17.4	−2.3	17.6	352.3	0.375	0.125	0.375	36.3	20.2	−4.7	20.8	346.6	4.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
944	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	33.2	26.2	−3.5	26.4	352.3	0.375	0.0	0.375	33.1	30.8	−6.9	31.6	347.3	5.7	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
945	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	65.4	−48.9	25.1	55.0	152.8	0.25	1.0	0.25	64.3	−47.6	28.7	55.6	148.9	3.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
946	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	61.6	−40.7	20.9	45.8	152.8	0.25	0.875	0.25	66.0	−42.4	25.2	49.3	149.1	6.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
947	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	57.7	−32.6	16.7	36.6	152.8	0.25	0.75	0.25	60.0	−32.5	18.4	37.4	150.3	2.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
948	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	53.9	−24.4	12.5	27.5	152.8	0.25	0.625	0.25	54.9	−24.7	15.2	29.1	148.4	2.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
949	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	50.1	−16.3	8.3	18.3	152.8	0.25	0.5	0.25	48.8	−15.5	10.7	18.9	145.5	2.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
950	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	46.3	−8.1	4.1	9.1	152.8	0.25	0.375	0.25	40.5	−4.4	6.5	7.9	124.6	7.2	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
951	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.0	2.8	1.5	3.2	28.1	8.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
952	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	36.4	8.7	−1.1	8.8	352.3	0.25	0.125	0.25	33.3	10.8	−2.2	11.0	348.3	3.9	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
953	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	30.3	17.4	−2.3	17.6	352.3	0.25	0.0	0.25	32.1	20.5	−5.9	21.3	343.7	5.0	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
954	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	60.2	−57.0	29.3	64.1	152.8	0.125	1.0	0.125	58.5	−58.1	32.4	66.5	150.8	3.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
955	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	56.4	−48.9	25.1	55.0	152.8	0.125	0.875	0.125	60.4	−54.0	30.7	62.1	150.3	8.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
956	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	52.6	−40.7	20.9	45.8	152.8	0.125	0.75	0.125	56.0	−41.4	22.5	47.1	151.4	3.8	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
957	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	48.8	−32.6	16.7	36.6	152.8	0.125	0.625	0.125	51.4	−34.0	18.1	38.5	151.9	3.3	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
958	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	45.0	−24.4	12.5	27.5	152.8	0.125	0.5	0.125	45.5	−26.2	12.3	29.0	154.8	1.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
959	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	41.1	−16.3	8.3	18.3	152.8	0.125	0.375	0.125	40.7	−16.1	8.6	18.3	151.9	0.4	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
960	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	37.3	−8.1	4.1	9.1	152.8	0.125	0.25	0.125	35.3	−5.3	5.5	7.7	134.0	3.6	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
961	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.2	1.1	1.6	2.0	53.5	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
962	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	27.4	8.7	−1.1	8.8	352.3	0.125	0.0	0.125	29.1	10.0	−3.0	10.4	342.9	2.8	330	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3
963	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	56.1	−63.0	35.4	72.3	150.6	3.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
964	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	51.3	−57.0	29.3	64.1	152.8	0.0	0.875	0.0	53.6	−67.7	34.1	75.8	153.2	11.9	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
965	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	47.4	−48.9	25.1	55.0	152.8	0.0	0.75	0.0	52.8	−68.5	34.0	76.5	153.5	22.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
966	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	43.6	−40.7	20.9	45.8	152.8	0.0	0.625	0.0	49.3	−55.4	26.7	61.5	154.2	16.7	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
967	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	39.8	−32.6	16.7	36.6	152.8	0.0	0.5	0.0	44.5	−38.0	16.6	41.5	156.3	7.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
968	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	36.0	−24.4	12.5	27.5	152.8	0.0	0.375	0.0	39.8	−27.6	11.1	29.8	157.9	5.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
969	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	32.2	−16.3	8.3	18.3	152.8	0.0	0.25	0.0	36.0	−17.0	7.1	18.5	157.1	4.1	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
970	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	28.3	−8.1	4.1	9.1	152.8	0.0	0.125	0.0	31.9	−7.8	4.0	8.8	152.4	3.5	149	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.1	0.1	0.2	0.2	56.3	0.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E**' = **5.2**

2−0033031−F0 RS650−7N, 31/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E*'$

entrada: *rgb/cmyk* −> rgb_d
salida: transfiera a $cmy0_d$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
972	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.2	0.0	0.2	358.6	0.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
973	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.5	1.2	1.1	1.7	43.8	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
974	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.0	3.0	1.0	3.2	19.6	9.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
975	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.9	2.3	2.0	3.1	40.7	10.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
976	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.2	1.9	2.8	3.4	55.8	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
977	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.5	2.5	1.6	3.0	31.7	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
978	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.5	2.6	1.8	3.2	34.5	4.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
979	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.9	1.1	0.4	1.2	20.3	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
980	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.2	−0.2	−0.2	0.3	225.2	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
981	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	0.1	0.0	0.1	33.7	1.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
982	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.3	1.2	0.9	1.5	35.9	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
983	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.5	2.9	1.0	3.1	18.6	8.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
984	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.9	2.2	1.8	2.8	39.4	9.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
985	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.4	2.1	2.3	3.1	48.3	7.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
986	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.4	2.6	1.1	2.9	22.5	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
987	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.7	2.8	1.2	3.1	22.6	4.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
988	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.2	1.4	0.0	1.4	358.2	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
989	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	−0.2	−0.4	0.4	235.7	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
990	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.6	0.0	0.1	0.1	90.4	0.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
991	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.2	1.2	0.8	1.5	34.1	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
992	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.5	3.1	0.7	3.1	14.1	8.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
993	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.7	2.3	1.4	2.7	32.4	10.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
994	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.0	2.0	2.4	3.2	50.2	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
995	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.3	3.0	0.9	3.1	17.6	6.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
996	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.4	2.9	1.2	3.2	23.5	4.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
997	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.3	1.3	0.0	1.3	3.8	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
998	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.4	−0.3	−0.1	0.3	199.7	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
999	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.3	0.0	0.3	0.3	83.3	2.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1000	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	26.6	1.3	1.2	1.8	43.9	7.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1001	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	33.5	3.1	1.2	3.3	21.9	9.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1002	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.1	2.5	2.0	3.2	39.5	10.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1003	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	52.1	2.0	2.8	3.5	54.9	9.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1004	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.3	2.6	1.8	3.2	35.0	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1005	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	74.4	2.8	1.9	3.4	35.0	5.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1006	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.5	1.0	0.6	1.2	30.8	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1007	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	−0.4	0.1	0.4	166.0	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1008	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.1	−0.3	0.3	300.7	0.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1009	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	28.6	1.1	0.3	1.1	16.8	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1010	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	30.9	1.2	1.2	1.8	45.0	3.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1011	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	34.2	2.1	1.3	2.5	31.9	5.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1012	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	37.8	3.0	1.3	3.3	23.8	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1013	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	40.9	2.3	1.9	3.0	39.0	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1014	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.4	2.1	2.4	3.2	48.9	7.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1015	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	50.9	2.4	2.4	3.4	45.3	7.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1016	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.1	2.2	2.0	3.0	42.2	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1017	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	62.7	2.3	2.3	3.2	45.0	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1018	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	68.1	2.1	2.5	3.3	49.6	5.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1019	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	73.7	2.3	2.7	3.6	50.2	5.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1020	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.3	1.6	2.3	2.8	55.5	4.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1021	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.866	0.866	0.866	85.1	0.5	1.7	1.8	72.8	2.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1022	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.4	0.0	0.3	0.3	103.9	1.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1023	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.1	0.0	−0.1	0.1	251.2	0.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1024	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.2	0.3	−0.3	0.5	315.8	1.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1025	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	29.3	1.2	0.1	1.3	6.5	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1026	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	31.1	1.5	0.9	1.8	31.5	3.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1027	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	35.0	2.3	1.1	2.6	25.8	4.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1028	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	38.0	3.4	0.9	3.5	14.7	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1029	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.6	2.6	1.6	3.1	30.9	7.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1030	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.8	2.4	2.1	3.2	40.6	7.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1031	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	51.5	2.7	2.0	3.4	36.7	7.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1032	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.3	2.4	1.8	3.0	36.4	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1033	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	62.9	2.7	1.5	3.1	29.3	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1034	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	67.6	2.4	1.9	3.1	39.4	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1035	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	73.2	2.7	1.9	3.4	35.2	5.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1036	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.2	1.9	1.6	2.5	40.6	4.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1037	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.866	0.866	0.866	84.9	0.7	1.3	1.5	61.8	2.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1038	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.6	0.0	0.1	0.1	68.6	0.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1039	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.1	0.0	−0.3	0.3	275.9	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1040	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.6	0.3	−0.3	0.5	311.4	2.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1041	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	28.7	1.3	0.3	1.3	12.7	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1042	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	30.6	1.4	0.9	1.7	32.2	3.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1043	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	34.2	2.3	1.1	2.5	25.8	5.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1044	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	37.6	3.2	1.1	3.4	19.0	6.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1045	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.1	2.6	1.5	3.0	30.6	7.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1046	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.3	2.4	2.2	3.3	43.3	7.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1047	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	50.6	2.6	2.5	3.7	44.0	8.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1048	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	56.4	2.4	1.7	3.0	35.9	7.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1049	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	61.9	2.7	2.0	3.4	36.8	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1050	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	67.0	2.5	2.2	3.3	41.3	6.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1051	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.6	2.7	2.4	3.7	41.2	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1052	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	77.8	1.9	1.7	2.6	41.7	4.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta E*' = 5.0

2−0033131−F0 RS650−7N, 32/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1 entrada: *rgb/cmyk* −> rgb_d
colores y differencia en color, Δ*E**' salida: transfiera a $cmy0_d$

2−0033131−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			h_{si_Fd}
1053	NW_086$_d$	0.866	0.866	0.866	0.866	0.0	0.866	360
1054	NW_093$_d$	0.933	0.933	0.933	0.933	0.0	0.933	360
1055	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360
1056	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360
1057	NW_006$_d$	0.066	0.066	0.066	0.066	0.0	0.066	360
1058	NW_013$_d$	0.133	0.133	0.133	0.133	0.0	0.133	360
1059	NW_020$_d$	0.2	0.2	0.2	0.2	0.0	0.2	360
1060	NW_026$_d$	0.266	0.266	0.266	0.266	0.0	0.266	360
1061	NW_033$_d$	0.333	0.333	0.333	0.333	0.0	0.333	360
1062	NW_040$_d$	0.4	0.4	0.4	0.4	0.0	0.4	360
1063	NW_046$_d$	0.466	0.466	0.466	0.466	0.0	0.466	360
1064	NW_053$_d$	0.533	0.533	0.533	0.533	0.0	0.533	360
1065	NW_060$_d$	0.6	0.6	0.6	0.6	0.0	0.6	360
1066	NW_066$_d$	0.666	0.666	0.666	0.666	0.0	0.666	360
1067	NW_073$_d$	0.734	0.734	0.734	0.734	0.0	0.734	360
1068	NW_080$_d$	0.8	0.8	0.8	0.8	0.0	0.8	360
1069	NW_086$_d$	0.866	0.866	0.866	0.866	0.0	0.866	360
1070	NW_093$_d$	0.933	0.933	0.933	0.933	0.0	0.933	360
1071	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360
1072	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360
1073	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360
1074	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390
1075	G50B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210
1076	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90
1077	B00R_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270
1078	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150
1079	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330

*rgb**$_{Fd}$			*LabCh**$_{Fd}$				
0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0
0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0
0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0
0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0
0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0
0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0
0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0
0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0
0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0
0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0
0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0
0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0
0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0
0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0
0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3

*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$					*DE**'$_{Fd}$	$h_{siM,d}$
0.866	0.866	0.866	84.6	0.7	1.7	1.8	67.7	2.8	360
0.933	0.933	0.933	90.2	0.0	0.0	0.0	37.6	1.2	360
1.0	1.0	1.0	96.1	−0.1	0.0	0.1	179.0	0.2	360
0.0	0.0	0.0	25.5	0.2	0.0	0.2	344.0	1.0	360
0.066	0.066	0.066	28.2	1.2	0.5	1.3	23.9	1.7	360
0.133	0.133	0.133	30.2	1.3	1.4	1.9	46.7	4.3	360
0.2	0.2	0.2	33.6	2.1	1.5	2.6	35.6	5.9	360
0.266	0.266	0.266	36.8	3.0	1.3	3.3	23.7	7.6	360
0.333	0.333	0.333	40.0	2.6	1.7	3.1	32.8	8.9	360
0.4	0.4	0.4	45.3	2.3	2.6	3.5	48.8	8.6	360
0.466	0.466	0.466	49.7	2.6	2.7	3.7	45.6	9.1	360
0.533	0.533	0.533	55.5	2.3	2.3	3.2	45.3	7.9	360
0.6	0.6	0.6	61.1	2.7	2.1	3.5	38.0	7.4	360
0.666	0.666	0.666	66.4	2.2	2.9	3.7	52.7	7.0	360
0.734	0.734	0.734	72.0	2.8	2.5	3.8	41.6	6.4	360
0.8	0.8	0.8	77.2	1.9	2.0	2.8	46.7	5.5	360
0.866	0.866	0.866	84.3	0.5	2.1	2.1	76.2	3.2	360
0.933	0.933	0.933	90.3	0.0	0.3	0.3	85.6	1.2	360
1.0	1.0	1.0	96.0	0.0	0.0	0.0	13.6	0.2	360
0.0	0.0	0.0	25.2	0.0	0.0	0.0	338.7	0.6	360
1.0	1.0	1.0	96.2	0.0	0.1	0.1	111.9	0.2	360
1.0	0.0	0.0	45.9	59.1	41.6	72.3	35.1	1.7	389
0.0	1.0	1.0	52.6	−33.0	−38.9	51.0	229.7	0.7	210
1.0	1.0	0.0	90.9	−14.2	87.8	88.9	99.2	3.5	89
0.0	0.0	1.0	31.4	22.7	−42.7	48.4	298.0	1.1	270
0.0	1.0	0.0	54.2	−66.0	35.6	75.0	151.6	2.4	149
1.0	0.0	1.0	46.5	71.9	−10.7	72.7	351.5	2.6	330

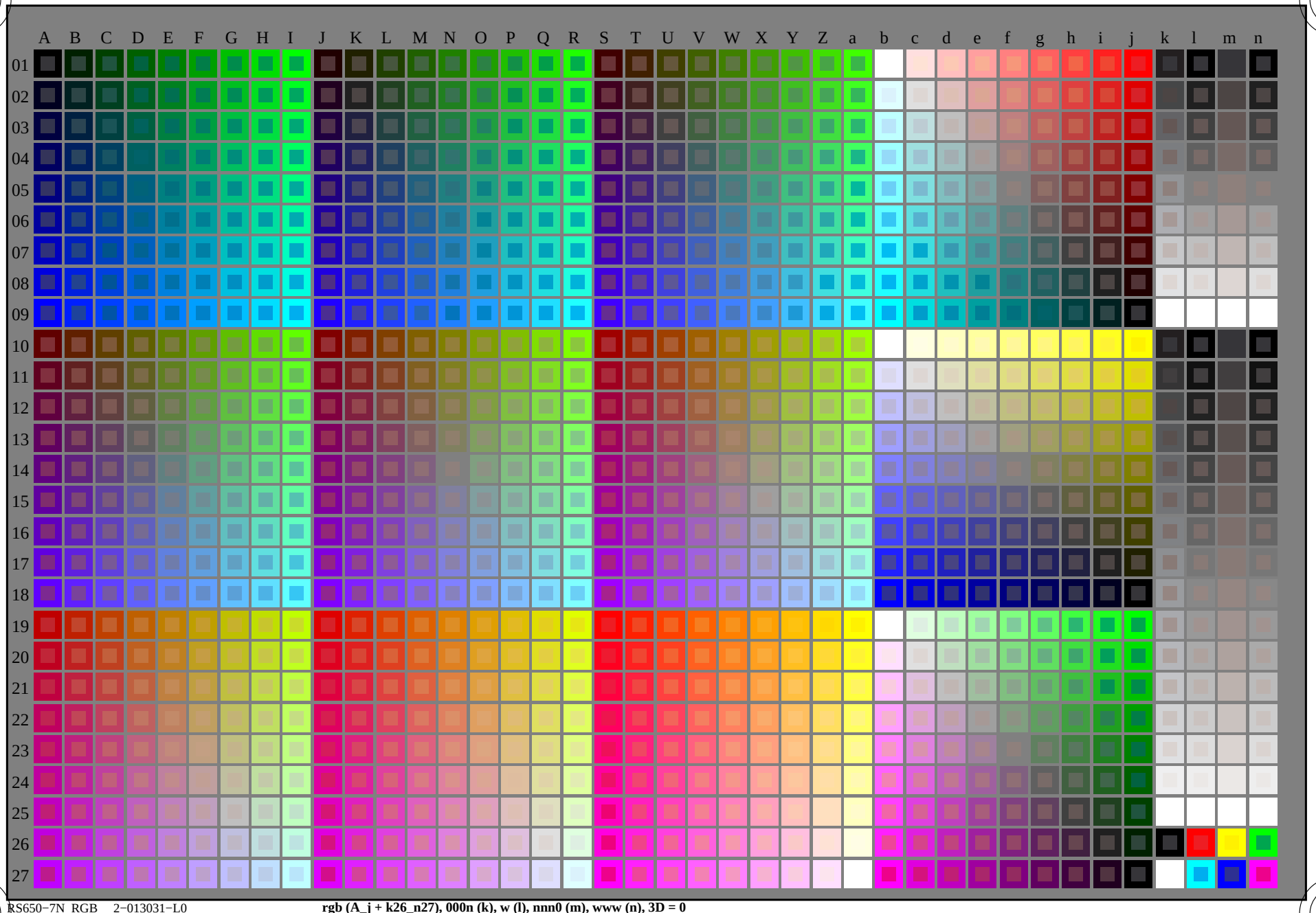
delta *E**' = ***3.8***

*rgb**$_{Md}$			*LabCh**$_{Md}$				
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1
0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6
1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5
0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0
0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8
1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*'}$

entrada: *rgb/cmyk* −> *rgb*$_d$
salida: transfiera a *cmy0*$_d$

2−0033231−F0



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

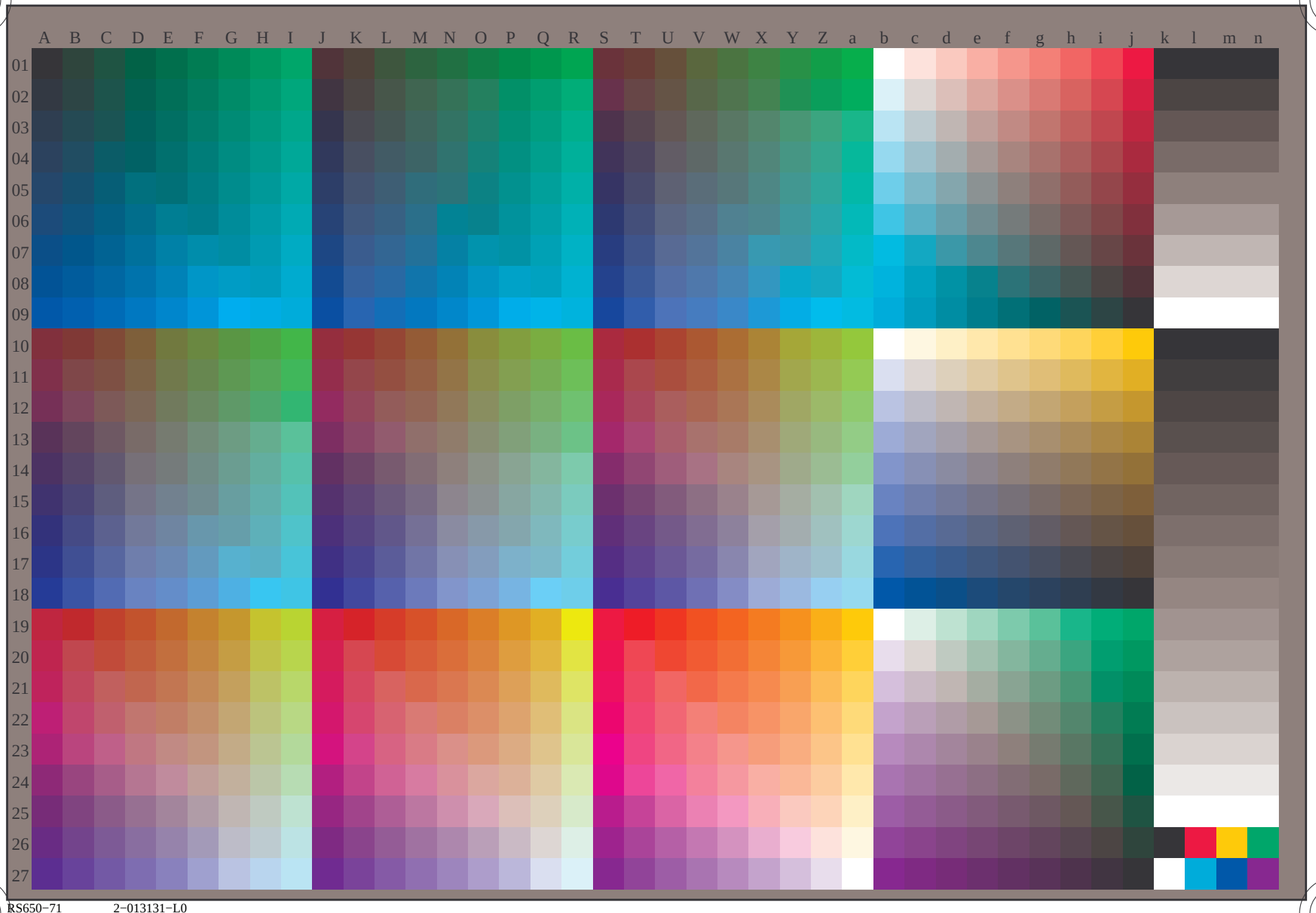
TUB material: code=rha4ta

RS650−7N_RGB 2−013031−L0 **rgb (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb/cmyk*
salida: ningún cambio

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 2/33



RS650−71 2−013131−L0

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872, 3D=0, de=1, *cmy0*

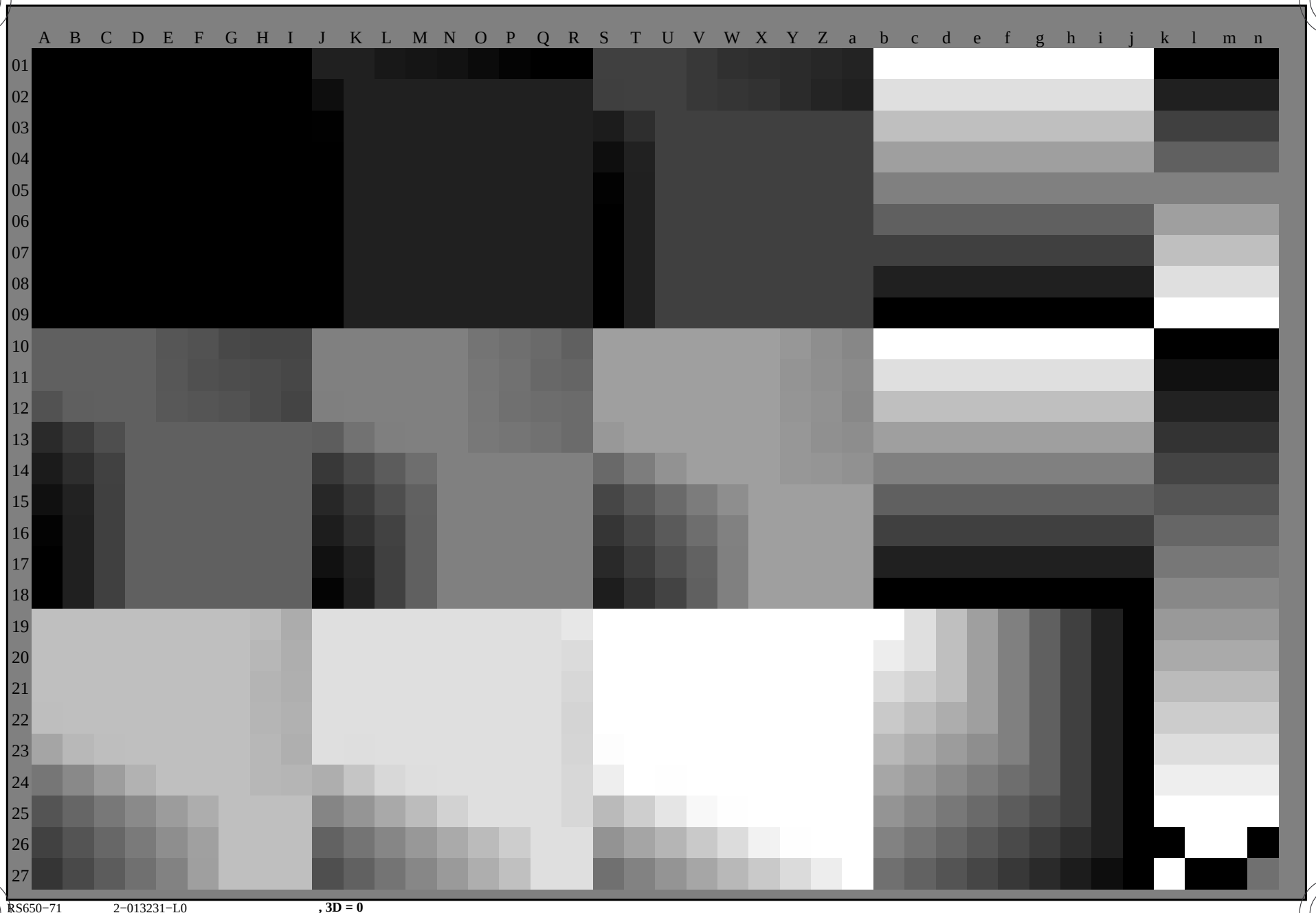
entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

2−013131−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

TUB material: code=rha4ta



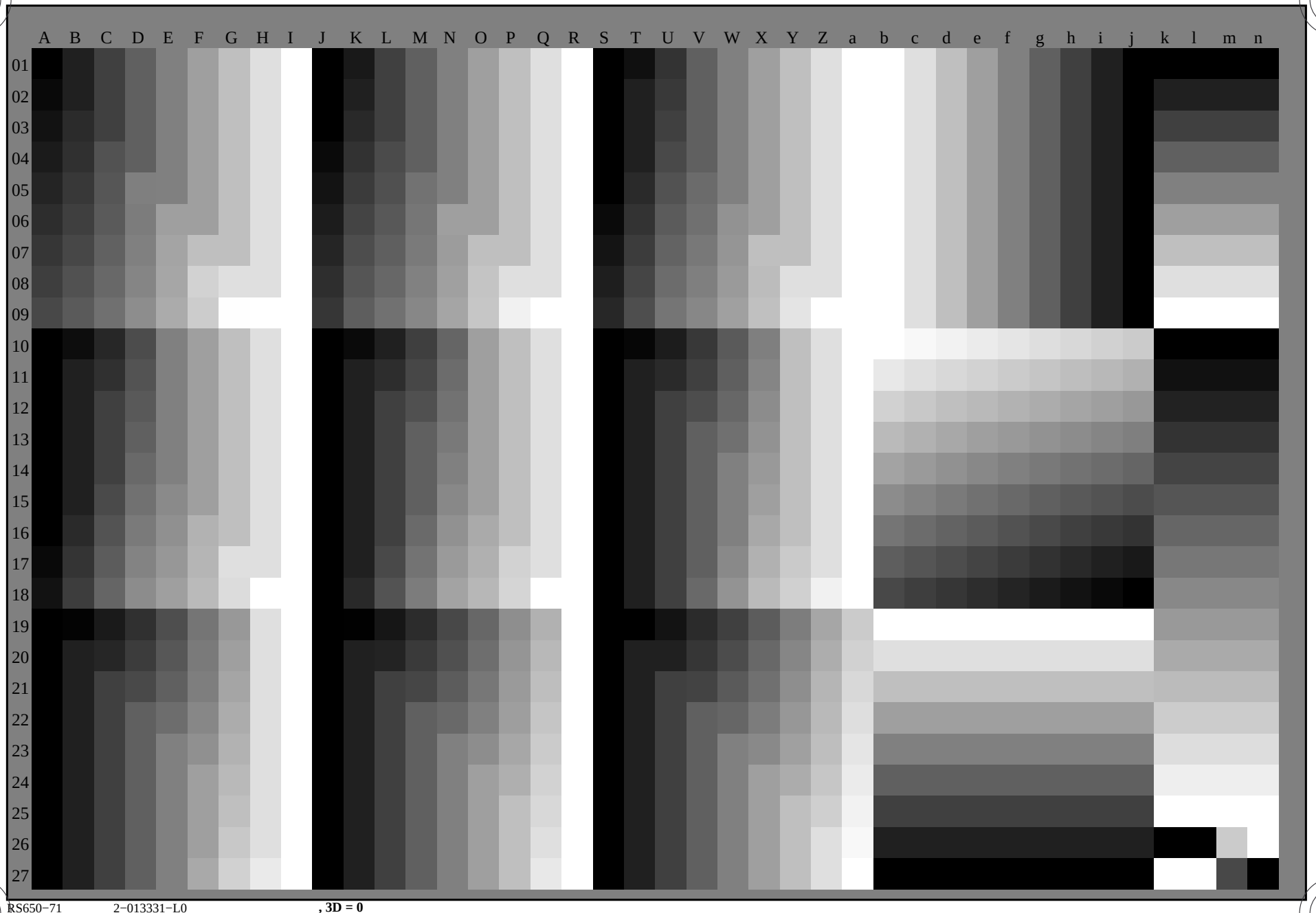
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

RS650−71 2−013231−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$



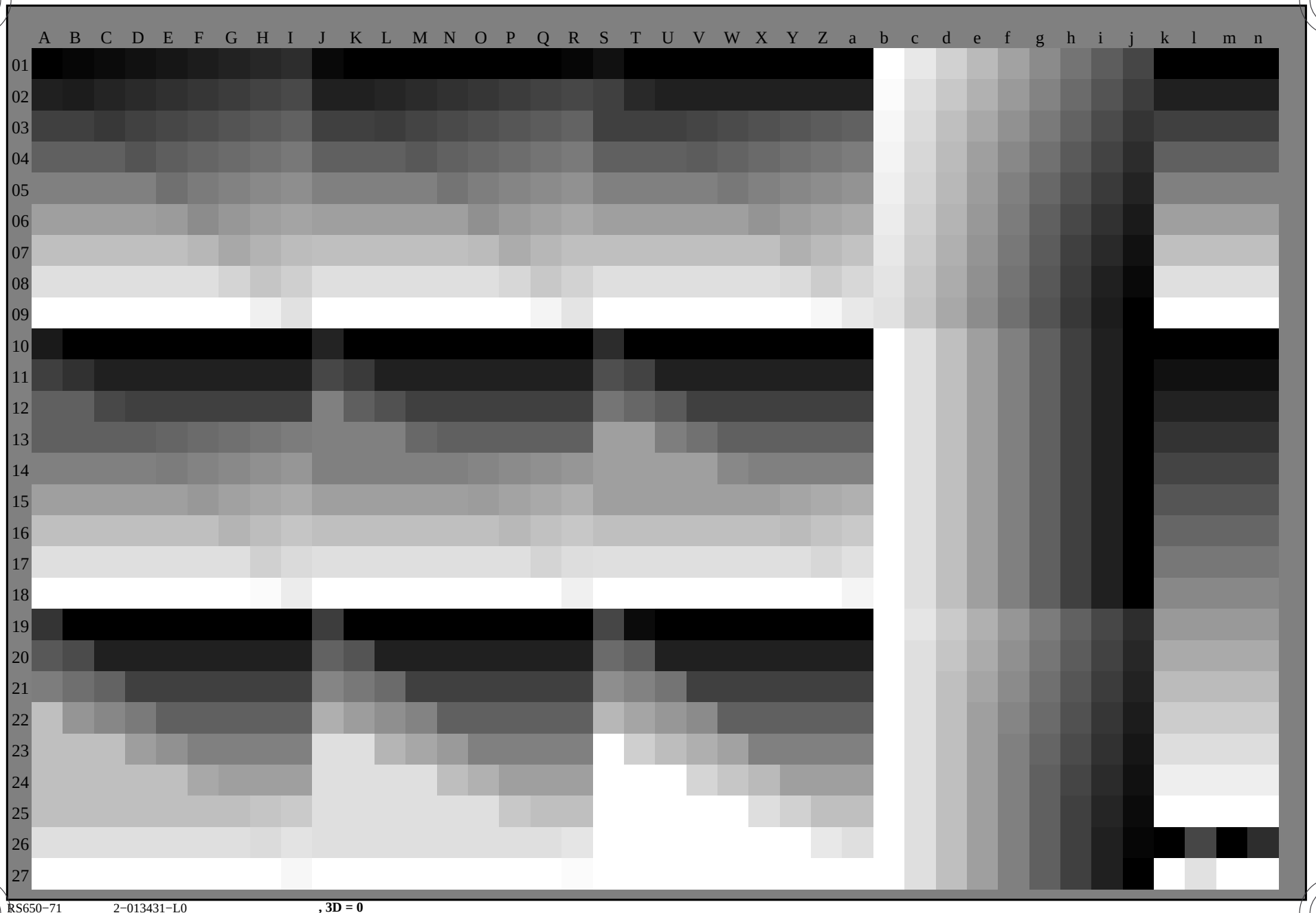
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

RS650−71 2−013331−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

RS650−71 2−013431−L0 **, 3D = 0**

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
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RS650−71 2−013531−L0

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
gráfico según a DIN 33872

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
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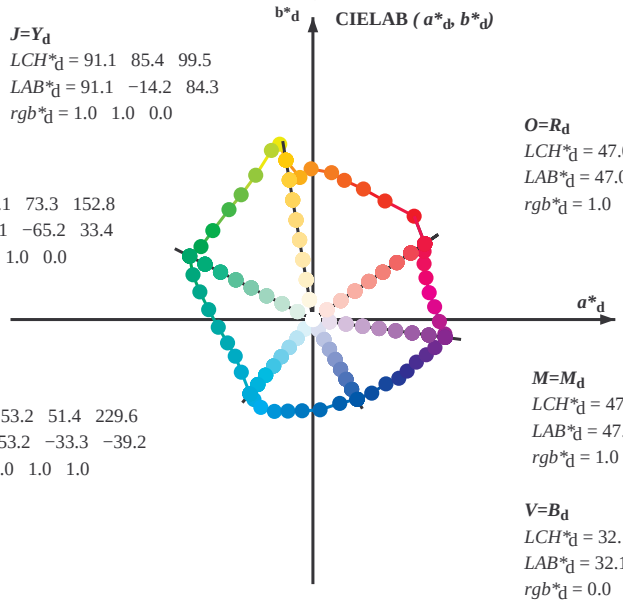
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; Six hue angles of the elementary colours *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



CIELAB (a^*_d, b^*_d)

***J*=*Y*$_d$**
*LCH**$_d$ = 91.1 85.4 99.5
*LAB**$_d$ = 91.1 −14.2 84.3
*rgb**$_d$ = 1.0 1.0 0.0

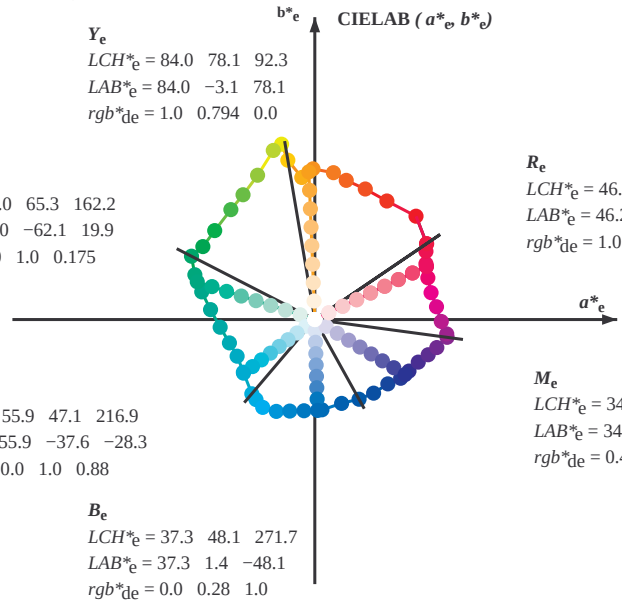
***O*=*R*$_d$**
*LCH**$_d$ = 47.0 71.5 34.1
*LAB**$_d$ = 47.0 59.1 40.1
*rgb**$_d$ = 1.0 0.0 0.0

***L*=*G*$_d$**
*LCH**$_d$ = 55.1 73.3 152.8
*LAB**$_d$ = 55.1 −65.2 33.4
*rgb**$_d$ = 0.0 1.0 0.0

***C*=*C*$_d$**
*LCH**$_d$ = 53.2 51.4 229.6
*LAB**$_d$ = 53.2 −33.3 −39.2
*rgb**$_d$ = 0.0 1.0 1.0

***M*=*M*$_d$**
*LCH**$_d$ = 47.6 70.6 352.3
*LAB**$_d$ = 47.6 69.9 −9.4
*rgb**$_d$ = 1.0 0.0 1.0

***V*=*B*$_d$**
*LCH**$_d$ = 32.1 48.1 299.0
*LAB**$_d$ = 32.1 23.3 −42.1
*rgb**$_d$ = 0.0 0.0 1.0



CIELAB (a^*_e, b^*_e)

***Y*$_e$**
*LCH**$_e$ = 84.0 78.1 92.3
*LAB**$_e$ = 84.0 −3.1 78.1
*rgb**$_{de}$ = 1.0 0.794 0.0

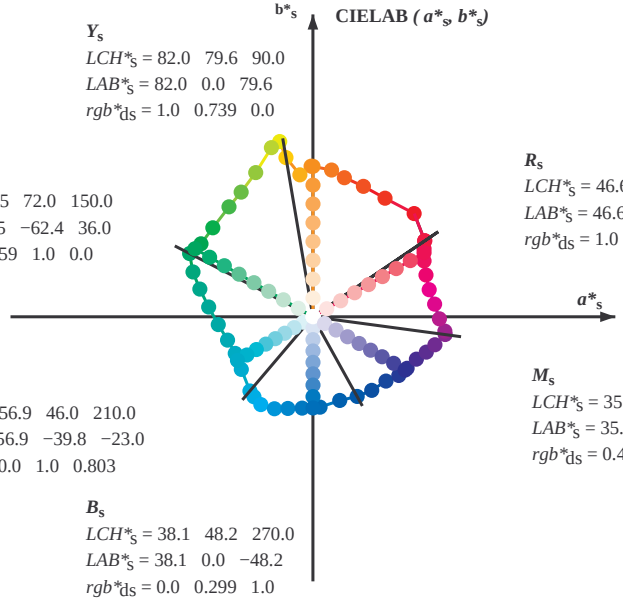
***R*$_e$**
*LCH**$_e$ = 46.2 65.4 25.4
*LAB**$_e$ = 46.2 59.0 28.1
*rgb**$_{de}$ = 1.0 0.0 0.273

***G*$_e$**
*LCH**$_e$ = 55.0 65.3 162.2
*LAB**$_e$ = 55.0 −62.1 19.9
*rgb**$_{de}$ = 0.0 1.0 0.175

***C*$_e$**
*LCH**$_e$ = 55.9 47.1 216.9
*LAB**$_e$ = 55.9 −37.6 −28.3
*rgb**$_{de}$ = 0.0 1.0 0.88

***M*$_e$**
*LCH**$_e$ = 34.6 55.9 328.6
*LAB**$_e$ = 34.6 47.7 −29.1
*rgb**$_{de}$ = 0.439 0.0 1.0

***B*$_e$**
*LCH**$_e$ = 37.3 48.1 271.7
*LAB**$_e$ = 37.3 1.4 −48.1
*rgb**$_{de}$ = 0.0 0.28 1.0



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

***Y*$_s$**
*LCH**$_s$ = 82.0 79.6 90.0
*LAB**$_s$ = 82.0 0.0 79.6
*rgb**$_{ds}$ = 1.0 0.739 0.0

***R*$_s$**
*LCH**$_s$ = 46.6 67.9 30.0
*LAB**$_s$ = 46.6 58.8 33.9
*rgb**$_{ds}$ = 1.0 0.0 0.164

***G*$_s$**
*LCH**$_s$ = 56.5 72.0 150.0
*LAB**$_s$ = 56.5 −62.4 36.0
*rgb**$_{ds}$ = 0.059 1.0 0.0

***C*$_s$**
*LCH**$_s$ = 56.9 46.0 210.0
*LAB**$_s$ = 56.9 −39.8 −23.0
*rgb**$_{ds}$ = 0.0 1.0 0.803

***M*$_s$**
*LCH**$_s$ = 35.2 56.3 330.0
*LAB**$_s$ = 35.2 48.8 −28.1
*rgb**$_{ds}$ = 0.47 0.0 1.0

***B*$_s$**
*LCH**$_s$ = 38.1 48.2 270.0
*LAB**$_s$ = 38.1 0.0 −48.2
*rgb**$_{ds}$ = 0.0 0.299 1.0

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

*rgb**$_d$ *LCH**$_d$ *LAB**$_d$

$h_{ab,s}$ *rgb**$_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

*rgb**$_{de}$

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
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Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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** dd64M			*LAB** ddx64M (x=LabCh)					*rgb** ddx361M			*LAB** ddx361M (x=LabCh)					*rgb** dsx361M			*LAB** dsx361M (x=LabCh)					*rgb** dex361M			*LAB** dex361M					rgb*$_{dd}$	*rgb**$_{ds}$	*rgb**$_{de}$
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0	47.1	59.2	40.2	71.5	34	1.0	0.0	0.165	46.6	58.8	34.0	67.9	30	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25			
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.0	0.117	0.0	52.7	54.1	53.7	76.2	44	1.0	0.031	0.0	48.5	58.1	43.8	72.8	37	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33			
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.119	0.0	52.8	54.0	54.0	76.3	45	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42			
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	1.0	0.367	0.0	66.5	27.5	68.7	74.0	68	1.0	0.186	0.0	56.9	46.2	59.1	75.0	52	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49			
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.5	0.0	72.2	16.7	73.7	75.5	77	1.0	0.266	0.0	61.6	36.7	63.6	73.5	60	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58			
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	1.0	0.617	0.0	75.9	10.3	77.4	78.1	82	1.0	0.352	0.0	65.8	28.9	68.0	73.9	67	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66			
90.6	75.0	75.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75			
95.2	82.5	83.9	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	1.0	0.867	0.0	86.4	−6.4	75.5	75.7	94	1.0	0.607	0.0	75.6	10.8	77.2	77.9	82	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83			
99.5	90.0	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	1.0	0.0	91.1	−14.2	84.3	85.5	99	1.0	0.739	0.0	82.1	0.0	79.6	79.6	90	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92			
100.7	97.5	101.0	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.883	1.0	0.0	92.8	−17.3	92.2	93.8	100	1.0	0.926	0.0	88.5	−9.6	79.0	79.5	97	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100			
103.7	105.0	109.7	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.75	1.0	0.0	89.5	−21.8	89.5	92.1	103	0.73	1.0	0.0	88.2	−23.3	87.5	90.6	105	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109			
111.6	112.5	118.5	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	0.633	1.0	0.0	81.6	−29.7	77.2	82.8	111	0.619	1.0	0.0	80.8	−30.5	75.9	81.8	112	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117			
119.9	120.0	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.5	1.0	0.0	74.3	−37.9	66.0	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127			
127.3	127.5	136.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	0.383	1.0	0.0	69.7	−43.9	58.7	73.4	126	0.381	1.0	0.0	69.7	−44.0	58.6	73.3	127	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135			
138.3	135.0	144.7	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	0.25	1.0	0.0	62.5	−52.8	47.1	70.8	138	0.288	1.0	0.0	64.6	−50.5	50.6	71.6	135	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144			
146.8	142.5	153.4	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.133	1.0	0.0	58.5	−58.7	39.2	70.7	146	0.197	1.0	0.0	60.7	−55.7	43.6	70.8	142	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152			
152.8	150.0	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.0	55.1	−65.2	33.5	73.3	152	0.06	1.0	0.0	56.6	−62.3	36.0	72.1	150	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162			
159.5	157.5	169.0	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.0	1.0	0.117	54.8	−63.6	24.4	68.2	159	0.0	1.0	0.078	54.9	−64.2	27.3	69.9	157	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168			
166.2	165.0	175.9	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	0.0	1.0	0.25	55.4	−59.7	14.6	61.6	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175			
174.5	172.5	182.7	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.0	1.0	0.367	56.2	−55.4	5.8	55.8	174	0.0	1.0	0.336	56.0	−56.7	8.0	57.3	172	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182			
184.6	180.0	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.5	56.9	−50.0	−4.0	50.3	184	0.0	1.0	0.442	56.6	−52.6	0.0	52.7	180	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189			
195.2	187.5	196.4	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.0	1.0	0.617	57.4	−45.4	−11.7	47.0	194	0.0	1.0	0.528	57.0	−49.1	−5.9	49.5	187	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195			
205.2	195.0	203.2	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.0	1.0	0.75	57.6	−41.0	−19.3	45.4	205	0.0	1.0	0.622	57.5	−45.2	−12.0	46.9	195	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203			
216.3	202.5	210.1	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.0	1.0	0.867	56.1	−38.0	−27.2	46.9	215	0.0	1.0	0.709	57.5	−42.4	−17.1	45.9	202	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209			
229.6	210.0	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	1.0	53.3	−33.2	−39.2	51.5	229	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216			
233.6	217.5	223.8	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.0	0.883	1.0	52.7	−31.2	−42.0	52.5	233	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	217	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223			
239.3	225.0	230.6	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.0	0.75	1.0	52.6	−27.4	−46.4	54.0	239	0.0	1.0	0.956	54.2	−35.2	−35.2	49.9	225	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230			
247.2	232.5	237.5	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.0	0.633	1.0	50.4	−20.8	−48.4	52.8	246	0.0	0.926	1.0	52.9	−32.0	−41.0	52.1	232	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237			
254.6	240.0	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.5	1.0	46.3	−13.2	−48.3	50.2	254	0.0	0.74	1.0	52.4	−26.9	−46.6	53.9	240	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244			
263.2	247.5	251.2	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.0	0.383	1.0	41.7	−6.1	−48.3	48.8	262	0.0	0.629	1.0	50.3	−20.5	−48.5	52.8	247	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250			
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	0.0	0.25	1.0	36.1	3.7	−47.7	48.0	274	0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258			
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.0	0.133	1.0	34.6	13.5	−44.5	46.6	286	0.0	0.393	1.0	42.1	−6.7	−48.3	48.9	262	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264			
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.0	1.0	32.1	23.4	−42.0	48.2	299	0.0	0.3	1.0	38.2	0.0	−48.1	48.2	270	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271			
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.117	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.0	0.226	1.0	35.8	5.8	−47.2	47.7	277	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278			
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	0.25	0.0	1.0	30.9	38.7	−33.9	51.5	318	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285			
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.367	0.0	1.0	33.3	45.0	−31.2	54.8	325	0.0	0.078	1.0	33.6	17.7	−43.6	47.2	292	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292			
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.5	0.0	1.0	35.8	49.8	−27.1	56.8	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300			
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.617	0.0	1.0	38.8	54.4	−22.7	59.0	337	0.104	0.0	1.0	31.5	29.8	−39.5	49.6	307	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306			
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.75	0.0	1.0	41.9	60.0	−18.6	62.9	342	0.204	0.0	1.0	31.1	36.0	−35.9	50.9	315	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314			
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.867	0.0	1.0	44.1	64.3	−15.0	66.0	346	0.31	0.0	1.0	32.1	41.9	−32.6	53.2	322	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321			
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	1.0	0.0	1.0	47.7	70.0	−9.3	70.6	352	0.47	0.0	1.0	35.3	48.8	−28.1	56.4	330	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328			
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	1.0	0.0	0.883	47.0	69.8	−7.6	70.2	353	0.612	0.0	1.0	38.7	54.2	−22.9	58.9	337	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335			
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	1.0	0.0	0.75	46.3	66.9	−0.9	66.9	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342			
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	1.0	0.0	0.633	46.1	64.6	6.3	64.9	365	0.992	0.0	1.0	47.4	69.7	−9.7	70.3	352	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349			
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	1.0	0.0	0.5	46.1	61.5	14.3	63.1	373	1.0	0.0	0.734	46.3	66.6	0.0	66.6	360	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352			
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	1.0	0.0	0.383	45.9	60.0	21.6	63.7	379	1.0	0.0	0.607	46.1	64.0	7.9	64.5	367	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359			
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	1.0	0.0	0.25	46.4	58.8	29.6	65.8	386	1.0	0.0	0.467	46.0	61.1	16.4	63.3	375	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368			
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	1.0	0.0	0.133	46.7	58.8	35.6	68.7	391	1.0	0.0	0.341	46.0	59.6	24.1	64.3	382	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376			
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	1.0	0.0	0.0	47.1	59.2	40.2	71.5	394	1.0	0.0	0.165	46.6	58.8	34.0	67.9	390	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385			

RS650−71 2−013731−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 8/33

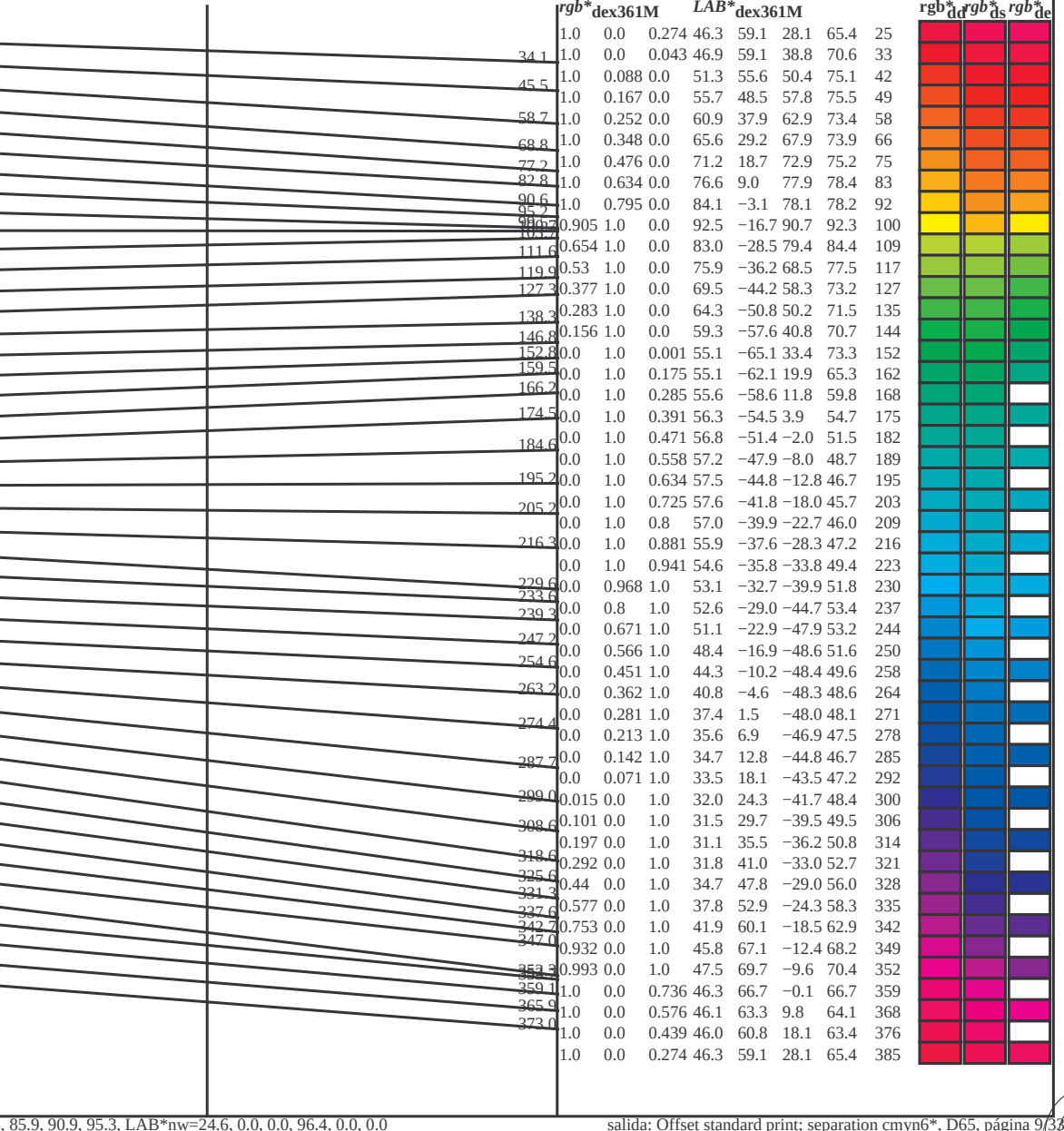
TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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** dd64M			*LAB** ddx64M (x=LabCh)					*rgb** dex361M			*LAB** dex361M					rgb*$_{dd}$	*rgb**$_{ds}$	*rgb**$_{de}$
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25			
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33			
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42			
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49			
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58			
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66			
90.6	75.0	75.6	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75			
95.2	82.5	83.9	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83			
99.5	90.0	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92			
100.7	97.5	101.0	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100			
103.7	105.0	109.7	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109			
111.6	112.5	118.5	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117			
119.9	120.0	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127			
127.3	127.5	136.0	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135			
138.3	135.0	144.7	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144			
146.8	142.5	153.4	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152			
152.8	150.0	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162			
159.5	157.5	169.0	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168			
166.2	165.0	175.9	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175			
174.5	172.5	182.7	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182			
184.6	180.0	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189			
195.2	187.5	196.4	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195			
205.2	195.0	203.2	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203			
216.3	202.5	210.1	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209			
229.6	210.0	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216			
233.6	217.5	223.8	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223			
239.3	225.0	230.6	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230			
247.2	232.5	237.5	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237			
254.6	240.0	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244			
263.2	247.5	251.2	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250			
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258			
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264			
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271			
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278			
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285			
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292			
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300			
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306			
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314			
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321			
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328			
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335			
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342			
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349			
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352			
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359			
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368			
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376			
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385			



RS650−71 2−013831−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 9/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)						*rgb**dd361Mi		
34	30	25	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34	R_d	1.0	0.0	0.165	46.6	58.8	34.0	67.9	30	R_s	1.0	0.0	0.0	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25	R_e	1.0	0.0	0.0
35	31	26	1.0	0.016	0.0	47.8	58.6	42.1	72.2	35		1.0	0.0	0.139	46.7	58.8	35.3	68.6	31		1.0	0.017	0.0	1.0	0.0	0.252	46.4	58.8	29.4	65.8	26		1.0	0.017	0.0
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37		1.0	0.0	0.103	46.8	58.8	36.8	69.4	32		1.0	0.033	0.0	1.0	0.0	0.224	46.4	58.8	30.9	66.5	27		1.0	0.033	0.0
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38		1.0	0.0	0.056	46.9	59.0	38.3	70.4	33		1.0	0.05	0.0	1.0	0.0	0.195	46.5	58.9	32.4	67.2	28		1.0	0.05	0.0
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40		1.0	0.0	0.008	47.0	59.2	39.9	71.4	34		1.0	0.067	0.0	1.0	0.0	0.167	46.6	58.8	33.9	67.9	29		1.0	0.067	0.0
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41		1.0	0.009	0.0	47.5	58.9	41.2	71.9	35		1.0	0.083	0.0	1.0	0.0	0.138	46.7	58.8	35.4	68.6	31		1.0	0.083	0.0
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43		1.0	0.02	0.0	48.0	58.5	42.5	72.3	36		1.0	0.1	0.0	1.0	0.0	0.096	46.8	58.9	37.0	69.5	32		1.0	0.1	0.0
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44		1.0	0.031	0.0	48.5	58.1	43.8	72.8	37		1.0	0.117	0.0	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33		1.0	0.117	0.0
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46		1.0	0.042	0.0	49.1	57.7	45.1	73.2	38		1.0	0.133	0.0	1.0	0.002	0.0	47.2	59.1	40.5	71.6	34		1.0	0.133	0.0
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48		1.0	0.053	0.0	49.6	57.2	46.4	73.7	39		1.0	0.15	0.0	1.0	0.015	0.0	47.8	58.7	41.9	72.1	35		1.0	0.15	0.0
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49		1.0	0.064	0.0	50.1	56.8	47.6	74.1	40		1.0	0.167	0.0	1.0	0.027	0.0	48.3	58.3	43.3	72.6	36		1.0	0.167	0.0
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51		1.0	0.075	0.0	50.7	56.3	48.9	74.5	41		1.0	0.183	0.0	1.0	0.039	0.0	48.9	57.8	44.7	73.1	37		1.0	0.183	0.0
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53		1.0	0.086	0.0	51.2	55.7	50.2	75.0	42		1.0	0.2	0.0	1.0	0.051	0.0	49.5	57.3	46.2	73.6	38		1.0	0.2	0.0
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55		1.0	0.097	0.0	51.7	55.2	51.4	75.4	43		1.0	0.217	0.0	1.0	0.064	0.0	50.1	56.8	47.6	74.1	39		1.0	0.217	0.0
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56		1.0	0.108	0.0	52.2	54.6	52.7	75.9	44		1.0	0.233	0.0	1.0	0.076	0.0	50.7	56.2	49.0	74.6	41		1.0	0.233	0.0
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58		1.0	0.119	0.0	52.8	54.0	54.0	76.3	45		1.0	0.25	0.0	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42		1.0	0.25	0.0
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60		1.0	0.129	0.0	53.3	53.1	55.0	76.4	46		1.0	0.267	0.0	1.0	0.1	0.0	51.9	55.0	51.8	75.6	43		1.0	0.267	0.0
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61		1.0	0.139	0.0	53.9	52.0	55.7	76.2	47		1.0	0.283	0.0	1.0	0.113	0.0	52.5	54.3	53.2	76.0	44		1.0	0.283	0.0
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62		1.0	0.148	0.0	54.5	50.8	56.4	76.0	48		1.0	0.3	0.0	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45		1.0	0.3	0.0
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64		1.0	0.158	0.0	55.1	49.7	57.1	75.7	49		1.0	0.317	0.0	1.0	0.135	0.0	53.7	52.4	55.5	76.3	46		1.0	0.317	0.0
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65		1.0	0.167	0.0	55.7	48.5	57.8	75.5	50		1.0	0.333	0.0	1.0	0.146	0.0	54.4	51.1	56.3	76.0	47		1.0	0.333	0.0
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66		1.0	0.177	0.0	56.3	47.4	58.5	75.2	51		1.0	0.35	0.0	1.0	0.157	0.0	55.0	49.8	57.1	75.8	48		1.0	0.35	0.0
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68		1.0	0.186	0.0	56.9	46.2	59.1	75.0	52		1.0	0.367	0.0	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49		1.0	0.367	0.0
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69		1.0	0.196	0.0	57.4	45.0	59.7	74.8	53		1.0	0.383	0.0	1.0	0.178	0.0	56.3	47.2	58.5	75.2	51		1.0	0.383	0.0
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70		1.0	0.205	0.0	58.0	43.8	60.3	74.5	54		1.0	0.4	0.0	1.0	0.188	0.0	57.0	45.9	59.2	75.0	52		1.0	0.4	0.0
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71		1.0	0.215	0.0	58.6	42.6	60.9	74.3	55		1.0	0.417	0.0	1.0	0.199	0.0	57.6	44.6	59.9	74.7	53		1.0	0.417	0.0
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72		1.0	0.224	0.0	59.2	41.4	61.4	74.1	56		1.0	0.433	0.0	1.0	0.209	0.0	58.3	43.3	60.5	74.4	54		1.0	0.433	0.0
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73		1.0	0.234	0.0	59.8	40.2	61.9	73.8	57		1.0	0.45	0.0	1.0	0.22	0.0	58.9	41.9	61.2	74.2	55		1.0	0.45	0.0
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74		1.0	0.243	0.0	60.4	39.0	62.4	73.6	58		1.0	0.467	0.0	1.0	0.231	0.0	59.6	40.6	61.7	73.9	56		1.0	0.467	0.0
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76		1.0	0.254	0.0	61.0	37.8	62.9	73.4	59		1.0	0.483	0.0	1.0	0.241	0.0	60.3	39.3	62.3	73.6	57		1.0	0.483	0.0
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77		1.0	0.266	0.0	61.6	36.7	63.6	73.5	60		1.0	0.5	0.0	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58		1.0	0.5	0.0
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77		1.0	0.278	0.0	62.2	35.7	64.3	73.5	61		1.0	0.517	0.0	1.0	0.266	0.0	61.6	36.7	63.6	73.5	60		1.0	0.517	0.0
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78		1.0	0.291	0.0	62.8	34.6	65.0	73.6	62		1.0	0.533	0.0	1.0	0.28	0.0	62.3	35.5	64.4	73.6	61		1.0	0.533	0.0
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79		1.0	0.303	0.0	63.4	33.4	65.6	73.7	63		1.0	0.55	0.0	1.0	0.293	0.0	62.9	34.3	65.1	73.6	62		1.0	0.55	0.0
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80		1.0	0.315	0.0	64.0	32.3	66.3	73.7	64		1.0	0.567	0.0	1.0	0.307	0.0	63.6	33.1	65.9	73.7	63		1.0	0.567	0.0
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80		1.0	0.328	0.0	64.6	31.2	66.9	73.8	65		1.0	0.583	0.0	1.0	0.321	0.0	64.3	31.8	66.6	73.8	64		1.0	0.583	0.0
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81		1.0	0.34	0.0	65.2	30.0	67.5	73.9	66		1.0	0.6	0.0	1.0	0.335	0.0	64.9	30.5	67.2	73.8	65		1.0	0.6	0.0
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82		1.0	0.352	0.0	65.8	28.9	68.0	73.9	67		1.0	0.617	0.0	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66		1.0	0.617	0.0
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83		1.0	0.365	0.0	66.4	27.7	68.6	74.0	68		1.0	0.633	0.0	1.0	0.362	0.0	66.3	27.9	68.5	74.0	67		1.0	0.633	0.0
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84		1.0	0.377	0.0	67.0	26.5	69.1	74.1	69		1.0	0.65	0.0	1.0	0.376	0.0	66.9	26.6	69.1	74.0	68		1.0	0.65	0.0
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85		1.0	0.392	0.0	67.6	25.4	69.8	74.2	70		1.0	0.667	0.0	1.0	0.393	0.0	67.6	25.3	69.8	74.2	70		1.0	0.667	0.0
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86		1.0	0.407	0.0	68.2	24.2	70.4	74.4	71		1.0	0.683	0.0	1.0	0.409	0.0	68.3	24.1	70.4	74.4	71		1.0	0.683	0.0
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87		1.0	0.422	0.0	68.9	23.0	70.9	74.6	72		1.0	0.7	0.0	1.0	0.426	0.0	69.0	22.7	71.1	74.6	72		1.0	0.7	0.0
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88		1.0	0.437	0.0	69.5	21.9	71.5	74.8	73		1.0	0.717	0.0	1.0	0.442	0.0	69.7	21.4	71.7	74.8	73		1.0	0.717	0.0
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89		1.0	0.452	0.0	70.1	20.7	72.0	74.9	74		1.0	0.733	0.0	1.0	0.459	0.0	70.5	20.1	72.3	75.0	74		1.0	0.733	0.0
−269	75	75	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269	R_d	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75		1.0	0.75	0.0	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75		1.0	0.75	0.0

*rgb**dd *rgb**ds *rgb**de

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
−269	75	75	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	−269 R_d	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.75	0.0	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75	1.0	0.75	0.0	
91	76	76	1.0	0.766	0.0	83.1	−1.7	79.1	79.1	91	1.0	0.482	0.0	71.4	18.2	73.1	75.3	76	1.0	0.767	0.0	1.0	0.492	0.0	71.9	17.3	73.4	75.4	76	1.0	0.767	0.0	
91	77	77	1.0	0.783	0.0	83.7	−2.5	78.5	78.5	91	1.0	0.496	0.0	72.0	17.0	73.5	75.5	77	1.0	0.783	0.0	1.0	0.513	0.0	72.6	16.0	74.1	75.8	77	1.0	0.783	0.0	
92	78	78	1.0	0.8	0.0	84.2	−3.4	77.9	78.0	92	1.0	0.517	0.0	72.7	15.8	74.2	75.9	78	1.0	0.8	0.0	1.0	0.538	0.0	73.4	14.6	75.0	76.4	78	1.0	0.8	0.0	
93	79	80	1.0	0.816	0.0	84.8	−4.1	77.3	77.4	93	1.0	0.54	0.0	73.4	14.6	75.0	76.4	79	1.0	0.817	0.0	1.0	0.563	0.0	74.2	13.3	75.8	76.9	80	1.0	0.817	0.0	
93	80	81	1.0	0.833	0.0	85.3	−4.9	76.7	76.8	93	1.0	0.562	0.0	74.2	13.4	75.7	76.9	80	1.0	0.833	0.0	1.0	0.588	0.0	75.0	11.9	76.6	77.5	81	1.0	0.833	0.0	
94	81	82	1.0	0.85	0.0	85.8	−5.7	76.0	76.3	94	1.0	0.584	0.0	74.9	12.1	76.5	77.4	81	1.0	0.85	0.0	1.0	0.613	0.0	75.8	10.5	77.3	78.1	82	1.0	0.85	0.0	
94	82	83	1.0	0.866	0.0	86.4	−6.4	75.4	75.7	94	1.0	0.607	0.0	75.6	10.8	77.2	77.9	82	1.0	0.867	0.0	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83	1.0	0.867	0.0	
95	83	84	1.0	0.883	0.0	87.0	−7.3	75.7	76.1	95	1.0	0.628	0.0	76.3	9.5	77.8	78.4	83	1.0	0.883	0.0	1.0	0.652	0.0	77.6	7.5	78.3	78.6	84	1.0	0.883	0.0	
96	84	85	1.0	0.9	0.0	87.5	−8.2	77.0	77.4	96	1.0	0.644	0.0	77.1	8.2	78.1	78.5	84	1.0	0.9	0.0	1.0	0.67	0.0	78.5	6.0	78.6	78.8	85	1.0	0.9	0.0	
96	85	86	1.0	0.916	0.0	88.1	−9.1	78.2	78.8	96	1.0	0.66	0.0	78.0	6.9	78.4	78.7	85	1.0	0.917	0.0	1.0	0.687	0.0	79.4	4.5	78.9	79.0	86	1.0	0.917	0.0	
97	86	87	1.0	0.933	0.0	88.7	−10.1	79.5	80.1	97	1.0	0.676	0.0	78.8	5.5	78.7	78.9	86	1.0	0.933	0.0	1.0	0.705	0.0	80.3	3.0	79.2	79.2	87	1.0	0.933	0.0	
97	87	88	1.0	0.95	0.0	89.3	−11.1	80.7	81.4	97	1.0	0.692	0.0	79.6	4.1	79.0	79.1	87	1.0	0.95	0.0	1.0	0.723	0.0	81.2	1.4	79.4	79.4	88	1.0	0.95	0.0	
98	88	90	1.0	0.966	0.0	89.9	−12.1	81.9	82.8	98	1.0	0.707	0.0	80.4	2.8	79.2	79.2	88	1.0	0.967	0.0	1.0	0.74	0.0	82.1	0.0	79.6	79.6	90	1.0	0.967	0.0	
99	89	91	1.0	0.983	0.0	90.5	−13.1	83.1	84.1	99	1.0	0.723	0.0	81.2	1.4	79.4	79.4	89	1.0	0.983	0.0	1.0	0.764	0.0	83.1	−1.6	79.2	79.2	91	1.0	0.983	0.0	
99	90	92	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99 Y_d	1.0	0.739	0.0	82.1	0.0	79.6	79.6	90 Y_s	1.0	1.0	0.0	1.0	0.795	0.0	84.1	−3.1	78.1	78.2	92 Y_e	1.0	1.0	0.0	
99	91	93	0.983	1.0	0.0	91.3	−14.6	85.4	86.6	99	1.0	0.759	0.0	82.9	−1.3	79.4	79.4	91	0.983	1.0	0.0	1.0	0.827	0.0	85.1	−4.6	77.0	77.1	93	0.983	1.0	0.0	
99	92	94	0.966	1.0	0.0	91.6	−15.1	86.5	87.8	99	1.0	0.786	0.0	83.8	−2.6	78.4	78.5	92	0.967	1.0	0.0	1.0	0.859	0.0	86.2	−6.1	75.8	76.0	94	0.967	1.0	0.0	
100	93	95	0.95	1.0	0.0	91.8	−15.5	87.6	89.0	100	1.0	0.814	0.0	84.7	−4.0	77.4	77.5	93	0.95	1.0	0.0	1.0	0.892	0.0	87.3	−7.7	76.4	76.8	95	0.95	1.0	0.0	
100	94	96	0.933	1.0	0.0	92.0	−16.0	88.8	90.2	100	1.0	0.841	0.0	85.6	−5.2	76.4	76.6	94	0.933	1.0	0.0	1.0	0.925	0.0	88.5	−9.5	78.9	79.5	96	0.933	1.0	0.0	
100	95	98	0.916	1.0	0.0	92.3	−16.4	89.9	91.4	100	1.0	0.869	0.0	86.5	−6.5	75.4	75.7	95	0.917	1.0	0.0	1.0	0.958	0.0	89.7	−11.5	81.3	82.2	98	0.917	1.0	0.0	
100	96	99	0.9	1.0	0.0	92.5	−16.9	91.0	92.6	100	1.0	0.897	0.0	87.5	−8.0	76.8	77.3	96	0.9	1.0	0.0	1.0	0.992	0.0	90.8	−13.6	83.7	84.8	99	0.9	1.0	0.0	
100	97	100	0.883	1.0	0.0	92.7	−17.3	92.1	93.8	100	1.0	0.926	0.0	88.5	−9.6	79.0	79.5	97	0.883	1.0	0.0	0.905	1.0	0.0	92.5	−16.7	90.7	92.3	100	0.883	1.0	0.0	
100	98	101	0.866	1.0	0.0	92.6	−17.9	92.5	94.2	100	1.0	0.954	0.0	89.5	−11.3	81.0	81.8	98	0.867	1.0	0.0	0.838	1.0	0.0	91.9	−18.8	91.8	93.7	101	0.867	1.0	0.0	
101	99	102	0.85	1.0	0.0	92.2	−18.4	92.1	93.9	101	1.0	0.983	0.0	90.5	−13.1	83.1	84.1	99	0.85	1.0	0.0	0.79	1.0	0.0	90.6	−20.5	90.6	92.9	102	0.85	1.0	0.0	
101	100	103	0.833	1.0	0.0	91.7	−19.0	91.6	93.6	101	0.956	1.0	0.0	91.8	−15.3	87.3	88.6	100	0.833	1.0	0.0	0.747	1.0	0.0	89.3	−22.1	89.2	91.9	103	0.833	1.0	0.0	
102	101	105	0.816	1.0	0.0	91.3	−19.6	91.2	93.3	102	0.865	1.0	0.0	92.6	−17.9	92.5	94.2	101	0.817	1.0	0.0	0.728	1.0	0.0	88.0	−23.5	87.3	90.4	105	0.817	1.0	0.0	
102	102	106	0.8	1.0	0.0	90.8	−20.2	90.8	93.0	102	0.823	1.0	0.0	91.5	−19.3	91.4	93.5	102	0.8	1.0	0.0	0.71	1.0	0.0	86.8	−24.8	85.3	88.9	106	0.8	1.0	0.0	
102	103	107	0.783	1.0	0.0	90.3	−20.8	90.3	92.7	102	0.782	1.0	0.0	90.3	−20.8	90.3	92.7	103	0.783	1.0	0.0	0.691	1.0	0.0	85.5	−26.1	83.4	87.4	107	0.783	1.0	0.0	
103	104	108	0.766	1.0	0.0	89.9	−21.3	89.9	92.4	103	0.746	1.0	0.0	89.2	−22.1	89.1	91.8	104	0.767	1.0	0.0	0.673	1.0	0.0	84.3	−27.3	81.4	85.9	108	0.767	1.0	0.0	
103	105	109	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103	0.73	1.0	0.0	88.2	−23.3	87.5	90.6	105	0.75	1.0	0.0	0.654	1.0	0.0	83.0	−28.5	79.4	84.4	109	0.75	1.0	0.0	
104	106	110	0.733	1.0	0.0	88.3	−23.2	87.7	90.7	104	0.714	1.0	0.0	87.1	−24.5	85.8	89.3	106	0.733	1.0	0.0	0.635	1.0	0.0	81.8	−29.6	77.4	82.9	110	0.733	1.0	0.0	
105	107	112	0.716	1.0	0.0	87.2	−24.4	86.0	89.4	105	0.699	1.0	0.0	86.0	−25.6	84.2	88.0	107	0.717	1.0	0.0	0.617	1.0	0.0	80.7	−30.7	75.7	81.7	112	0.717	1.0	0.0	
106	108	113	0.7	1.0	0.0	86.1	−25.6	84.3	88.1	106	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	108	0.7	1.0	0.0	0.6	1.0	0.0	79.7	−31.9	74.3	80.9	113	0.7	1.0	0.0	
107	109	114	0.683	1.0	0.0	84.9	−26.7	82.5	86.7	107	0.667	1.0	0.0	83.9	−27.7	80.8	85.4	109	0.683	1.0	0.0	0.582	1.0	0.0	78.8	−33.0	72.9	80.1	114	0.683	1.0	0.0	
108	110	115	0.666	1.0	0.0	83.8	−27.8	80.7	85.4	108	0.651	1.0	0.0	82.8	−28.7	79.1	84.2	110	0.667	1.0	0.0	0.565	1.0	0.0	77.8	−34.1	71.4	79.2	115	0.667	1.0	0.0	
110	111	116	0.65	1.0	0.0	82.7	−28.8	79.0	84.1	110	0.635	1.0	0.0	81.7	−29.6	77.4	82.9	111	0.65	1.0	0.0	0.547	1.0	0.0	76.9	−35.2	70.0	78.4	116	0.65	1.0	0.0	
111	112	117	0.633	1.0	0.0	81.6	−29.7	77.2	82.7	111	0.619	1.0	0.0	80.8	−30.5	75.9	81.8	112	0.633	1.0	0.0	0.53	1.0	0.0	75.9	−36.2	68.5	77.5	117	0.633	1.0	0.0	
112	113	119	0.616	1.0	0.0	80.6	−30.8	75.6	81.6	112	0.604	1.0	0.0	79.9	−31.6	74.6	81.1	113	0.617	1.0	0.0	0.512	1.0	0.0	75.0	−37.2	67.0	76.7	119	0.617	1.0	0.0	
113	114	120	0.6	1.0	0.0	79.7	−31.9	74.3	80.9	113	0.589	1.0	0.0	79.1	−32.6	73.4	80.4	114	0.6	1.0	0.0	0.494	1.0	0.0	74.1	−38.2	65.6	76.0	120	0.6	1.0	0.0	
114	115	121	0.583	1.0	0.0	78.8	−33.0	72.9	80.1	114	0.574	1.0	0.0	78.3	−33.6	72.2	79.7	115	0.583	1.0	0.0	0.474	1.0	0.0	73.3	−39.3	64.4	75.5	121	0.583	1.0	0.0	
115	116	122	0.566	1.0	0.0	77.9	−34.1	71.5	79.3	115	0.559	1.0	0.0	77.5	−34.5	71.0	78.9	116	0.567	1.0	0.0	0.455	1.0	0.0	72.6	−40.4	63.2	75.1	122	0.567	1.0	0.0	
116	117	123	0.55	1.0	0.0	77.0	−35.1	70.2	78.5	116	0.544	1.0	0.0	76.7	−35.4	69.7	78.2	117	0.55	1.0	0.0	0.435	1.0	0.0	71.8	−41.4	62.0	74.6	123	0.55	1.0	0.0	
117	118	124	0.533	1.0	0.0	76.1	−36.1	68.8	77.7	117	0.529	1.0	0.0	75.9	−36.3	68.4	77.5	118	0.533	1.0	0.0	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124	0.533	1.0	0.0	
118	119	126	0.516	1.0	0.0	75.2	−37.0	67.3	76.9	118	0.514	1.0	0.0	75.1	−37.1	67.2	76.8	119	0.517	1.0	0.0	0.396	1.0	0.0	70.2	−43.3	59.5	73.7	126	0.517	1.0	0.0	
119	120	127	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.5	1.0	0.0	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127	0.5	1.0	0.0	

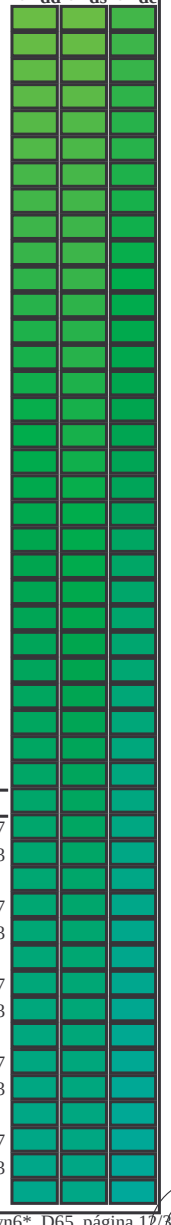
RS650−71 2−0131031−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 11/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
119	120	127	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119	0.499	1.0	0.0	74.3	−37.9	65.9	76.1	120	0.5	1.0	0.0	0.377	1.0	0.0	69.5	−44.2	58.3	73.2	127	0.5	1.0	0.0
120	121	128	0.483	1.0	0.0	73.6	−38.9	64.9	75.7	120	0.482	1.0	0.0	73.6	−38.9	64.9	75.7	121	0.483	1.0	0.0	0.363	1.0	0.0	68.7	−45.3	57.2	73.0	128	0.483	1.0	0.0
121	122	129	0.466	1.0	0.0	73.0	−39.8	63.9	75.3	121	0.465	1.0	0.0	73.0	−39.8	63.9	75.3	122	0.467	1.0	0.0	0.35	1.0	0.0	68.0	−46.2	56.0	72.7	129	0.467	1.0	0.0
122	123	130	0.45	1.0	0.0	72.3	−40.7	62.9	74.9	122	0.448	1.0	0.0	72.3	−40.7	62.8	74.9	123	0.45	1.0	0.0	0.336	1.0	0.0	67.3	−47.2	54.9	72.5	130	0.45	1.0	0.0
123	124	131	0.433	1.0	0.0	71.7	−41.5	61.8	74.5	123	0.431	1.0	0.0	71.6	−41.6	61.8	74.5	124	0.433	1.0	0.0	0.323	1.0	0.0	66.5	−48.2	53.7	72.2	131	0.433	1.0	0.0
124	125	133	0.416	1.0	0.0	71.0	−42.4	60.8	74.1	124	0.415	1.0	0.0	71.0	−42.4	60.7	74.1	125	0.417	1.0	0.0	0.31	1.0	0.0	65.8	−49.1	52.5	72.0	133	0.417	1.0	0.0
125	126	134	0.4	1.0	0.0	70.4	−43.2	59.7	73.7	125	0.398	1.0	0.0	70.3	−43.2	59.6	73.7	126	0.4	1.0	0.0	0.296	1.0	0.0	65.1	−49.9	51.4	71.7	134	0.4	1.0	0.0
126	127	135	0.383	1.0	0.0	69.7	−44.0	58.7	73.3	126	0.381	1.0	0.0	69.7	−44.0	58.6	73.3	127	0.383	1.0	0.0	0.283	1.0	0.0	64.3	−50.8	50.2	71.5	135	0.383	1.0	0.0
128	128	136	0.366	1.0	0.0	68.9	−45.0	57.4	73.0	128	0.368	1.0	0.0	69.0	−44.9	57.6	73.1	128	0.367	1.0	0.0	0.27	1.0	0.0	63.6	−51.6	48.9	71.2	136	0.367	1.0	0.0
129	129	137	0.35	1.0	0.0	68.0	−46.3	56.0	72.7	129	0.356	1.0	0.0	68.4	−45.7	56.6	72.8	129	0.35	1.0	0.0	0.257	1.0	0.0	62.8	−52.4	47.7	71.0	137	0.35	1.0	0.0
131	130	138	0.333	1.0	0.0	67.1	−47.5	54.6	72.4	131	0.345	1.0	0.0	67.7	−46.6	55.6	72.6	130	0.333	1.0	0.0	0.242	1.0	0.0	62.2	−53.3	46.5	70.8	138	0.333	1.0	0.0
132	131	140	0.316	1.0	0.0	66.1	−48.6	53.1	72.0	132	0.334	1.0	0.0	67.1	−47.4	54.6	72.4	131	0.317	1.0	0.0	0.225	1.0	0.0	61.6	−54.2	45.4	70.8	140	0.317	1.0	0.0
133	132	141	0.3	1.0	0.0	65.2	−49.8	51.6	71.7	133	0.322	1.0	0.0	66.5	−48.2	53.7	72.2	132	0.3	1.0	0.0	0.207	1.0	0.0	61.0	−55.1	44.3	70.8	141	0.3	1.0	0.0
135	133	142	0.283	1.0	0.0	64.3	−50.8	50.1	71.4	135	0.311	1.0	0.0	65.9	−49.0	52.6	72.0	133	0.283	1.0	0.0	0.19	1.0	0.0	60.4	−56.0	43.2	70.8	142	0.283	1.0	0.0
136	134	143	0.266	1.0	0.0	63.3	−51.9	48.6	71.1	136	0.299	1.0	0.0	65.2	−49.8	51.6	71.8	134	0.267	1.0	0.0	0.173	1.0	0.0	59.9	−56.8	42.0	70.7	143	0.267	1.0	0.0
138	135	144	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138	0.288	1.0	0.0	64.6	−50.5	50.6	71.6	135	0.25	1.0	0.0	0.156	1.0	0.0	59.3	−57.6	40.8	70.7	144	0.25	1.0	0.0
139	136	145	0.233	1.0	0.0	61.9	−53.8	46.0	70.8	139	0.277	1.0	0.0	64.0	−51.2	49.6	71.3	136	0.233	1.0	0.0	0.139	1.0	0.0	58.7	−58.4	39.6	70.7	145	0.233	1.0	0.0
140	137	147	0.216	1.0	0.0	61.3	−54.7	44.9	70.7	140	0.265	1.0	0.0	63.3	−51.9	48.5	71.1	137	0.217	1.0	0.0	0.121	1.0	0.0	58.1	−59.3	38.5	70.8	147	0.217	1.0	0.0
141	138	148	0.2	1.0	0.0	60.7	−55.5	43.8	70.7	141	0.254	1.0	0.0	62.7	−52.6	47.5	70.9	138	0.2	1.0	0.0	0.097	1.0	0.0	57.5	−60.5	37.5	71.3	148	0.2	1.0	0.0
142	139	149	0.183	1.0	0.0	60.2	−56.4	42.6	70.7	142	0.24	1.0	0.0	62.1	−53.4	46.5	70.8	139	0.183	1.0	0.0	0.072	1.0	0.0	56.9	−61.7	36.5	71.8	149	0.183	1.0	0.0
144	140	150	0.166	1.0	0.0	59.6	−57.2	41.5	70.7	144	0.226	1.0	0.0	61.6	−54.1	45.5	70.8	140	0.167	1.0	0.0	0.048	1.0	0.0	56.3	−62.9	35.5	72.3	150	0.167	1.0	0.0
145	141	151	0.15	1.0	0.0	59.0	−58.0	40.3	70.7	145	0.211	1.0	0.0	61.2	−54.9	44.5	70.8	141	0.15	1.0	0.0	0.023	1.0	0.0	55.7	−64.1	34.5	72.9	151	0.15	1.0	0.0
146	142	152	0.133	1.0	0.0	58.5	−58.8	39.2	70.6	146	0.197	1.0	0.0	60.7	−55.7	43.6	70.8	142	0.133	1.0	0.0	0.0	1.0	0.001	55.1	−65.1	33.4	73.3	152	0.133	1.0	0.0
147	143	154	0.116	1.0	0.0	58.0	−59.6	38.2	70.8	147	0.182	1.0	0.0	60.2	−56.4	42.6	70.8	143	0.117	1.0	0.0	0.0	1.0	0.023	55.1	−64.9	31.6	72.3	154	0.117	1.0	0.0
148	144	155	0.1	1.0	0.0	57.5	−60.4	37.6	71.2	148	0.167	1.0	0.0	59.7	−57.1	41.6	70.7	144	0.1	1.0	0.0	0.0	1.0	0.045	55.0	−64.7	29.9	71.4	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	57.1	−61.2	36.9	71.5	148	0.153	1.0	0.0	59.2	−57.8	40.6	70.7	145	0.083	1.0	0.0	0.0	1.0	0.067	55.0	−64.4	28.2	70.4	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	56.7	−62.0	36.3	71.9	149	0.138	1.0	0.0	58.7	−58.5	39.5	70.7	146	0.067	1.0	0.0	0.0	1.0	0.089	54.9	−64.1	26.5	69.4	157	0.067	1.0	0.0
150	147	158	0.049	1.0	0.0	56.3	−62.8	35.6	72.2	150	0.123	1.0	0.0	58.2	−59.2	38.5	70.7	147	0.05	1.0	0.0	0.0	1.0	0.11	54.8	−63.7	24.8	68.5	158	0.05	1.0	0.0
151	148	159	0.033	1.0	0.0	55.9	−63.6	34.9	72.6	151	0.102	1.0	0.0	57.6	−60.3	37.7	71.2	148	0.033	1.0	0.0	0.0	1.0	0.132	54.8	−63.2	23.2	67.5	159	0.033	1.0	0.0
152	149	161	0.016	1.0	0.0	55.5	−64.4	34.2	72.9	152	0.081	1.0	0.0	57.1	−61.3	36.9	71.6	149	0.017	1.0	0.0	0.0	1.0	0.154	54.9	−62.7	21.5	66.4	161	0.017	1.0	0.0
152	150	162	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152	G_d 0.06	1.0	0.0	56.6	−62.3	36.0	72.1	150	G_s 0.0	1.0	0.0	0.0	1.0	0.175	55.1	−62.1	19.9	65.3	162	G_e 0.0	1.0	0.0
153	151	163	0.0	1.0	0.016	55.0	−65.1	32.1	72.6	153	0.039	1.0	0.0	56.1	−63.3	35.2	72.5	151	0.0	1.0	0.017	0.0	1.0	0.192	55.1	−61.6	18.7	64.5	163	0.0	1.0	0.017
154	152	164	0.0	1.0	0.033	55.0	−64.9	30.8	71.8	154	0.018	1.0	0.0	55.6	−64.3	34.3	73.0	152	0.0	1.0	0.033	0.0	1.0	0.209	55.2	−61.1	17.5	63.6	164	0.0	1.0	0.033
155	153	164	0.0	1.0	0.05	54.9	−64.7	29.4	71.1	155	0.0	1.0	0.003	55.1	−65.1	33.2	73.2	153	0.0	1.0	0.05	0.0	1.0	0.226	55.3	−60.5	16.3	62.8	164	0.0	1.0	0.05
156	154	165	0.0	1.0	0.066	54.9	−64.5	28.1	70.3	156	0.0	1.0	0.022	55.1	−65.0	31.7	72.4	154	0.0	1.0	0.067	0.0	1.0	0.243	55.4	−60.0	15.1	61.9	165	0.0	1.0	0.067
157	155	166	0.0	1.0	0.083	54.9	−64.2	26.9	69.6	157	0.0	1.0	0.041	55.0	−64.7	30.2	71.5	155	0.0	1.0	0.083	0.0	1.0	0.258	55.5	−59.5	14.0	61.2	166	0.0	1.0	0.083
158	156	167	0.0	1.0	0.1	54.8	−63.9	25.6	68.9	158	0.0	1.0	0.059	55.0	−64.5	28.8	70.7	156	0.0	1.0	0.1	0.0	1.0	0.272	55.6	−59.0	12.9	60.5	167	0.0	1.0	0.1
159	157	168	0.0	1.0	0.116	54.8	−63.6	24.3	68.1	159	0.0	1.0	0.078	54.9	−64.2	27.3	69.9	157	0.0	1.0	0.117	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168	0.0	1.0	0.117
159	158	169	0.0	1.0	0.133	54.8	−63.3	23.1	67.3	159	0.0	1.0	0.097	54.9	−63.9	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.299	55.7	−58.1	10.8	59.2	169	0.0	1.0	0.133
160	159	170	0.0	1.0	0.15	54.9	−62.8	21.8	66.5	160	0.0	1.0	0.116	54.8	−63.6	24.5	68.2	159	0.0	1.0	0.15	0.0	1.0	0.313	55.8	−57.6	9.7	58.5	170	0.0	1.0	0.15
161	160	171	0.0	1.0	0.166	55.0	−62.4	20.5	65.7	161	0.0	1.0	0.134	54.9	−63.2	23.0	67.4	160	0.0	1.0	0.167	0.0	1.0	0.326	55.9	−57.1	8.7	57.8	171	0.0	1.0	0.167
162	161	172	0.0	1.0	0.183	55.0	−61.9	19.3	64.9	162	0.0	1.0	0.153	54.9	−62.7	21.6	66.4	161	0.0	1.0	0.183	0.0	1.0	0.34	56.0	−56.5	7.7	57.1	172	0.0	1.0	0.183
163	162	173	0.0	1.0	0.2	55.1	−61.4	18.1	64.0	163	0.0	1.0	0.171	55.0	−62.2	20.2	65.5	162	0.0	1.0	0.2	0.0	1.0	0.354	56.1	−56.0	6.7	56.5	173	0.0	1.0	0.2
164	163	174	0.0	1.0	0.216	55.2	−60.9	16.9	63.2	164	0.0	1.0	0.19	55.1	−61.7	18.9	64.6	163	0.0	1.0	0.217	0.0	1.0	0.367	56.2	−55.4	5.7	55.8	174	0.0	1.0	0.217
165	164	175	0.0	1.0	0.233	55.3	−60.3	15.7	62.4	165	0.0	1.0	0.208	55.2	−61.1	17.5	63.7	164	0.0	1.0	0.233	0.0	1.0	0.38	56.3	−54.9	4.8	55.2	175	0.0	1.0	0.233
166	165	175	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175	0.0	1.0	0.25



RS650−71 2−0131131−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 12/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**$_{dd}$ *rgb**$_{ds}$ *rgb**$_{de}$
166	165	175	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166	0.0	1.0	0.227	55.3	−60.5	16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	−54.5	3.9	54.7	175	0.0	1.0	0.25	
167	166	176	0.0	1.0	0.266	55.5	−59.2	13.2	60.7	167	0.0	1.0	0.245	55.4	−59.9	15.0	61.8	166	0.0	1.0	0.267	0.0	1.0	0.403	56.4	−54.1	3.0	54.3	176	0.0	1.0	0.267	
168	167	177	0.0	1.0	0.283	55.6	−58.7	11.9	59.9	168	0.0	1.0	0.261	55.5	−59.4	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.414	56.5	−53.7	2.1	53.8	177	0.0	1.0	0.283	
169	168	178	0.0	1.0	0.3	55.7	−58.1	10.6	59.1	169	0.0	1.0	0.276	55.6	−58.9	12.5	60.3	168	0.0	1.0	0.3	0.0	1.0	0.425	56.5	−53.2	1.3	53.3	178	0.0	1.0	0.3	
170	169	179	0.0	1.0	0.316	55.8	−57.5	9.4	58.2	170	0.0	1.0	0.291	55.7	−58.4	11.4	59.6	169	0.0	1.0	0.317	0.0	1.0	0.437	56.6	−52.8	0.4	52.9	179	0.0	1.0	0.317	
171	170	180	0.0	1.0	0.333	55.9	−56.8	8.1	57.4	171	0.0	1.0	0.306	55.8	−57.8	10.2	58.8	170	0.0	1.0	0.333	0.0	1.0	0.448	56.6	−52.3	−0.3	52.4	180	0.0	1.0	0.333	
172	171	181	0.0	1.0	0.35	56.0	−56.2	6.9	56.6	172	0.0	1.0	0.321	55.9	−57.3	9.1	58.1	171	0.0	1.0	0.35	0.0	1.0	0.46	56.7	−51.8	−1.2	52.0	181	0.0	1.0	0.35	
174	172	182	0.0	1.0	0.366	56.1	−55.5	5.7	55.8	174	0.0	1.0	0.336	56.0	−56.7	8.0	57.3	172	0.0	1.0	0.367	0.0	1.0	0.471	56.8	−51.4	−2.0	51.5	182	0.0	1.0	0.367	
175	173	183	0.0	1.0	0.383	56.2	−54.8	4.5	55.0	175	0.0	1.0	0.351	56.1	−56.1	6.9	56.6	173	0.0	1.0	0.383	0.0	1.0	0.482	56.8	−50.8	−2.8	51.0	183	0.0	1.0	0.383	
176	174	184	0.0	1.0	0.4	56.3	−54.2	3.2	54.3	176	0.0	1.0	0.366	56.2	−55.4	5.8	55.8	174	0.0	1.0	0.4	0.0	1.0	0.494	56.9	−50.3	−3.5	50.6	184	0.0	1.0	0.4	
177	175	185	0.0	1.0	0.416	56.4	−53.6	1.9	53.7	177	0.0	1.0	0.38	56.3	−54.9	4.8	55.2	175	0.0	1.0	0.417	0.0	1.0	0.505	56.9	−49.9	−4.3	50.2	185	0.0	1.0	0.417	
179	176	185	0.0	1.0	0.433	56.5	−53.0	0.6	53.0	179	0.0	1.0	0.392	56.3	−54.5	3.8	54.7	176	0.0	1.0	0.433	0.0	1.0	0.515	57.0	−49.5	−5.1	49.9	185	0.0	1.0	0.433	
180	177	186	0.0	1.0	0.45	56.6	−52.3	−0.5	52.3	180	0.0	1.0	0.405	56.4	−54.0	2.8	54.2	177	0.0	1.0	0.45	0.0	1.0	0.526	57.0	−49.1	−5.8	49.6	186	0.0	1.0	0.45	
181	178	187	0.0	1.0	0.466	56.7	−51.6	−1.7	51.6	181	0.0	1.0	0.417	56.5	−53.5	1.9	53.7	178	0.0	1.0	0.467	0.0	1.0	0.537	57.1	−48.7	−6.6	49.3	187	0.0	1.0	0.467	
183	179	188	0.0	1.0	0.483	56.8	−50.9	−2.9	50.9	183	0.0	1.0	0.43	56.5	−53.1	0.9	53.2	179	0.0	1.0	0.483	0.0	1.0	0.548	57.1	−48.3	−7.3	49.0	188	0.0	1.0	0.483	
184	180	189	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184	0.0	1.0	0.442	56.6	−52.6	0.0	52.7	180	0.0	1.0	0.5	0.0	1.0	0.558	57.2	−47.9	−8.0	48.7	189	0.0	1.0	0.5	
186	181	190	0.0	1.0	0.516	56.9	−49.5	−5.2	49.8	186	0.0	1.0	0.455	56.7	−52.0	−0.8	52.2	181	0.0	1.0	0.517	0.0	1.0	0.569	57.2	−47.4	−8.7	48.4	190	0.0	1.0	0.517	
187	182	191	0.0	1.0	0.533	57.0	−48.9	−6.4	49.3	187	0.0	1.0	0.467	56.7	−51.5	−1.7	51.6	182	0.0	1.0	0.533	0.0	1.0	0.58	57.3	−47.0	−9.4	48.1	191	0.0	1.0	0.533	
188	183	192	0.0	1.0	0.55	57.1	−48.3	−7.5	48.8	188	0.0	1.0	0.48	56.8	−51.0	−2.6	51.1	183	0.0	1.0	0.55	0.0	1.0	0.591	57.3	−46.6	−10.1	47.8	192	0.0	1.0	0.55	
190	184	193	0.0	1.0	0.566	57.2	−47.6	−8.6	48.4	190	0.0	1.0	0.492	56.9	−50.4	−3.4	50.6	184	0.0	1.0	0.567	0.0	1.0	0.601	57.4	−46.1	−10.8	47.5	193	0.0	1.0	0.567	
191	185	194	0.0	1.0	0.583	57.2	−46.9	−9.7	47.9	191	0.0	1.0	0.504	56.9	−49.9	−4.3	50.2	185	0.0	1.0	0.583	0.0	1.0	0.612	57.4	−45.6	−11.4	47.2	194	0.0	1.0	0.583	
193	186	195	0.0	1.0	0.6	57.3	−46.2	−10.7	47.4	193	0.0	1.0	0.516	57.0	−49.5	−5.1	49.9	186	0.0	1.0	0.6	0.0	1.0	0.623	57.5	−45.1	−12.1	46.9	195	0.0	1.0	0.6	
194	187	195	0.0	1.0	0.616	57.4	−45.5	−11.8	47.0	194	0.0	1.0	0.528	57.0	−49.1	−5.9	49.5	187	0.0	1.0	0.617	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	195	0.0	1.0	0.617	
195	188	196	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195	0.0	1.0	0.54	57.1	−48.6	−6.7	49.2	188	0.0	1.0	0.633	0.0	1.0	0.645	57.5	−44.4	−13.4	46.6	196	0.0	1.0	0.633	
197	189	197	0.0	1.0	0.65	57.4	−44.4	−13.8	46.5	197	0.0	1.0	0.551	57.1	−48.2	−7.5	48.9	189	0.0	1.0	0.65	0.0	1.0	0.657	57.5	−44.1	−14.1	46.4	197	0.0	1.0	0.65	
198	190	198	0.0	1.0	0.666	57.5	−43.9	−14.7	46.3	198	0.0	1.0	0.563	57.2	−47.7	−8.3	48.5	190	0.0	1.0	0.667	0.0	1.0	0.668	57.5	−43.8	−14.8	46.3	198	0.0	1.0	0.667	
199	191	199	0.0	1.0	0.683	57.5	−43.3	−15.7	46.1	199	0.0	1.0	0.575	57.2	−47.2	−9.1	48.2	191	0.0	1.0	0.683	0.0	1.0	0.68	57.5	−43.4	−15.4	46.2	199	0.0	1.0	0.683	
201	192	200	0.0	1.0	0.7	57.5	−42.8	−16.6	45.9	201	0.0	1.0	0.587	57.3	−46.7	−9.9	47.9	192	0.0	1.0	0.7	0.0	1.0	0.691	57.5	−43.0	−16.1	46.1	200	0.0	1.0	0.7	
202	193	201	0.0	1.0	0.716	57.5	−42.2	−17.5	45.7	202	0.0	1.0	0.598	57.3	−46.2	−10.6	47.5	193	0.0	1.0	0.717	0.0	1.0	0.702	57.5	−42.6	−16.7	45.9	201	0.0	1.0	0.717	
203	194	202	0.0	1.0	0.733	57.5	−41.6	−18.4	45.5	203	0.0	1.0	0.61	57.4	−45.7	−11.3	47.2	194	0.0	1.0	0.733	0.0	1.0	0.714	57.5	−42.2	−17.3	45.8	202	0.0	1.0	0.733	
205	195	203	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205	0.0	1.0	0.622	57.5	−45.2	−12.0	46.9	195	0.0	1.0	0.75	0.0	1.0	0.725	57.6	−41.8	−18.0	45.7	203	0.0	1.0	0.75	
206	196	204	0.0	1.0	0.766	57.3	−40.7	−20.5	45.6	206	0.0	1.0	0.634	57.5	−44.8	−12.8	46.7	196	0.0	1.0	0.767	0.0	1.0	0.737	57.6	−41.4	−18.6	45.5	204	0.0	1.0	0.767	
208	197	205	0.0	1.0	0.783	57.1	−40.3	−21.6	45.8	208	0.0	1.0	0.647	57.5	−44.4	−13.5	46.5	197	0.0	1.0	0.783	0.0	1.0	0.748	57.6	−41.0	−19.2	45.4	205	0.0	1.0	0.783	
209	198	206	0.0	1.0	0.8	56.9	−39.9	−22.8	46.0	209	0.0	1.0	0.659	57.5	−44.0	−14.2	46.4	198	0.0	1.0	0.8	0.0	1.0	0.759	57.5	−40.8	−19.9	45.5	206	0.0	1.0	0.8	
211	199	206	0.0	1.0	0.816	56.7	−39.5	−23.9	46.2	211	0.0	1.0	0.672	57.5	−43.6	−15.0	46.3	199	0.0	1.0	0.817	0.0	1.0	0.769	57.3	−40.6	−20.6	45.6	206	0.0	1.0	0.817	
212	200	207	0.0	1.0	0.833	56.5	−39.1	−25.0	46.4	212	0.0	1.0	0.684	57.5	−43.2	−15.7	46.1	200	0.0	1.0	0.833	0.0	1.0	0.779	57.2	−40.4	−21.3	45.8	207	0.0	1.0	0.833	
214	201	208	0.0	1.0	0.85	56.3	−38.6	−26.2	46.6	214	0.0	1.0	0.697	57.5	−42.8	−16.4	46.0	201	0.0	1.0	0.85	0.0	1.0	0.789	57.1	−40.1	−22.0	45.9	208	0.0	1.0	0.85	
215	202	209	0.0	1.0	0.866	56.1	−38.0	−27.3	46.8	215	0.0	1.0	0.709	57.5	−42.4	−17.1	45.9	202	0.0	1.0	0.867	0.0	1.0	0.8	57.0	−39.9	−22.7	46.0	209	0.0	1.0	0.867	
217	203	210	0.0	1.0	0.883	55.8	−37.6	−28.6	47.2	217	0.0	1.0	0.722	57.6	−42.0	−17.8	45.7	203	0.0	1.0	0.883	0.0	1.0	0.81	56.8	−39.6	−23.4	46.2	210	0.0	1.0	0.883	
219	204	211	0.0	1.0	0.9	55.4	−37.1	−30.1	47.8	219	0.0	1.0	0.734	57.6	−41.5	−18.4	45.6	204	0.0	1.0	0.9	0.0	1.0	0.82	56.7	−39.4	−24.1	46.3	211	0.0	1.0	0.9	
220	205	212	0.0	1.0	0.916	55.1	−36.6	−31.6	48.4	220	0.0	1.0	0.747	57.6	−41.1	−19.1	45.4	205	0.0	1.0	0.917	0.0	1.0	0.83	56.6	−39.1	−24.8	46.4	212	0.0	1.0	0.917	
222	206	213	0.0	1.0	0.933	54.7	−36.1	−33.2	49.0	222	0.0	1.0	0.758	57.5	−40.8	−19.8	45.5	206	0.0	1.0	0.933	0.0	1.0	0.841	56.5	−38.8	−25.5	46.5	213	0.0	1.0	0.933	
224	207	214	0.0	1.0	0.95	54.3	−35.5	−34.7	49.6	224	0.0	1.0	0.769	57.3	−40.6	−20.6	45.6	207	0.0	1.0	0.95	0.0	1.0	0.851	56.3	−38.5	−26.2	46.7	214	0.0	1.0	0.95	
226	208	215	0.0	1.0	0.966	54.0	−34.8	−36.2	50.2	226	0.0	1.0	0.781	57.2	−40.3	−21.4	45.8	208	0.0	1.0	0.967	0.0	1.0	0.861	56.2	−38.2	−26.9	46.8	215	0.0	1.0	0.967	
227	209	216	0.0	1.0	0.983	53.6	−34.1	−37.7	50.8	227	0.0	1.0	0.792	57.1	−40.1	−22.2	45.9	209	0.0	1.0	0.983	0.0	1.0	0.871	56.1	−37.8	−27.5	46.9	216	0.0	1.0	0.983	
229	210	216	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229 C_d	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210 C_s	0.0	1.0	1.0	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216 C_e	0.0	1.0	1.0	

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

2−0131231−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
229	210	216	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229	C_d	0.0	1.0	0.803	56.9	−39.8	−22.9	46.1	210	C_s	0.0	1.0	1.0	0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	216	C_e	0.0	1.0	1.0
230	211	217	0.0	0.983	1.0	53.1	−33.0	−39.6	51.6	230		0.0	1.0	0.814	56.8	−39.5	−23.7	46.2	211		0.0	0.983	1.0	0.0	1.0	0.889	55.7	−37.4	−29.1	47.5	217		0.0	0.983	1.0
230	212	218	0.0	0.966	1.0	53.1	−32.7	−40.0	51.7	230		0.0	1.0	0.826	56.6	−39.2	−24.5	46.4	212		0.0	0.967	1.0	0.0	1.0	0.898	55.5	−37.2	−29.9	47.8	218		0.0	0.967	1.0
231	213	219	0.0	0.95	1.0	53.0	−32.4	−40.4	51.9	231		0.0	1.0	0.837	56.5	−38.9	−25.2	46.5	213		0.0	0.95	1.0	0.0	1.0	0.906	55.3	−36.9	−30.6	48.1	219		0.0	0.95	1.0
231	214	220	0.0	0.933	1.0	52.9	−32.2	−40.8	52.0	231		0.0	1.0	0.848	56.4	−38.6	−26.0	46.6	214		0.0	0.933	1.0	0.0	1.0	0.915	55.2	−36.6	−31.4	48.4	220		0.0	0.933	1.0
232	215	221	0.0	0.916	1.0	52.8	−31.9	−41.2	52.1	232		0.0	1.0	0.859	56.2	−38.2	−26.7	46.8	215		0.0	0.917	1.0	0.0	1.0	0.924	55.0	−36.4	−32.2	48.7	221		0.0	0.917	1.0
232	216	222	0.0	0.9	1.0	52.7	−31.6	−41.6	52.3	232		0.0	1.0	0.871	56.1	−37.9	−27.5	46.9	216		0.0	0.9	1.0	0.0	1.0	0.932	54.8	−36.1	−33.0	49.0	222		0.0	0.9	1.0
233	217	223	0.0	0.883	1.0	52.7	−31.3	−42.0	52.4	233		0.0	1.0	0.881	55.9	−37.6	−28.3	47.2	217		0.0	0.883	1.0	0.0	1.0	0.941	54.6	−35.8	−33.8	49.4	223		0.0	0.883	1.0
233	218	224	0.0	0.866	1.0	52.6	−30.9	−42.5	52.6	233		0.0	1.0	0.89	55.7	−37.4	−29.2	47.5	218		0.0	0.867	1.0	0.0	1.0	0.949	54.4	−35.5	−34.6	49.7	224		0.0	0.867	1.0
234	219	225	0.0	0.85	1.0	52.6	−30.4	−43.1	52.8	234		0.0	1.0	0.9	55.5	−37.1	−30.0	47.9	219		0.0	0.85	1.0	0.0	1.0	0.958	54.2	−35.1	−35.4	50.0	225		0.0	0.85	1.0
235	220	226	0.0	0.833	1.0	52.6	−30.0	−43.7	53.0	235		0.0	1.0	0.909	55.3	−36.8	−30.9	48.2	220		0.0	0.833	1.0	0.0	1.0	0.966	54.0	−34.8	−36.1	50.3	226		0.0	0.833	1.0
236	221	227	0.0	0.816	1.0	52.6	−29.5	−44.2	53.2	236		0.0	1.0	0.918	55.1	−36.5	−31.8	48.5	221		0.0	0.817	1.0	0.0	1.0	0.975	53.8	−34.4	−36.9	50.6	227		0.0	0.817	1.0
237	222	227	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237		0.0	1.0	0.928	54.9	−36.2	−32.6	48.9	222		0.0	0.8	1.0	0.0	1.0	0.984	53.6	−34.0	−37.7	50.9	227		0.0	0.8	1.0
237	223	228	0.0	0.783	1.0	52.6	−28.5	−45.4	53.6	237		0.0	1.0	0.937	54.7	−35.9	−33.5	49.2	223		0.0	0.783	1.0	0.0	1.0	0.992	53.4	−33.6	−38.5	51.2	228		0.0	0.783	1.0
238	224	229	0.0	0.766	1.0	52.6	−28.0	−45.9	53.8	238		0.0	1.0	0.947	54.5	−35.6	−34.3	49.6	224		0.0	0.767	1.0	0.0	0.998	1.0	53.3	−33.2	−39.2	51.5	229		0.0	0.767	1.0
239	225	230	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239		0.0	1.0	0.956	54.2	−35.2	−35.2	49.9	225		0.0	0.75	1.0	0.0	0.968	1.0	53.1	−32.7	−39.9	51.8	230		0.0	0.75	1.0
240	226	231	0.0	0.733	1.0	52.2	−26.5	−46.8	53.8	240		0.0	1.0	0.965	54.0	−34.8	−36.0	50.2	226		0.0	0.733	1.0	0.0	0.939	1.0	53.0	−32.2	−40.6	52.0	231		0.0	0.733	1.0
241	227	232	0.0	0.716	1.0	51.9	−25.6	−47.1	53.6	241		0.0	1.0	0.975	53.8	−34.4	−36.9	50.6	227		0.0	0.717	1.0	0.0	0.91	1.0	52.8	−31.7	−41.3	52.2	232		0.0	0.717	1.0
242	228	233	0.0	0.7	1.0	51.6	−24.6	−47.4	53.5	242		0.0	1.0	0.984	53.6	−34.0	−37.7	50.9	228		0.0	0.7	1.0	0.0	0.881	1.0	52.7	−31.2	−42.0	52.5	233		0.0	0.7	1.0
243	229	234	0.0	0.683	1.0	51.3	−23.7	−47.7	53.3	243		0.0	1.0	0.994	53.4	−33.5	−38.6	51.3	229		0.0	0.683	1.0	0.0	0.859	1.0	52.7	−30.7	−42.7	52.7	234		0.0	0.683	1.0
244	230	235	0.0	0.666	1.0	51.0	−22.7	−48.0	53.1	244		0.0	0.99	1.0	53.2	−33.1	−39.4	51.6	230		0.0	0.667	1.0	0.0	0.84	1.0	52.7	−30.1	−43.4	53.0	235		0.0	0.667	1.0
245	231	236	0.0	0.65	1.0	50.7	−21.8	−48.2	52.9	245		0.0	0.958	1.0	53.1	−32.5	−40.2	51.8	231		0.0	0.65	1.0	0.0	0.82	1.0	52.6	−29.5	−44.1	53.2	236		0.0	0.65	1.0
246	232	237	0.0	0.633	1.0	50.4	−20.8	−48.5	52.8	246		0.0	0.926	1.0	52.9	−32.0	−41.0	52.1	232		0.0	0.633	1.0	0.0	0.8	1.0	52.6	−29.0	−44.7	53.4	237		0.0	0.633	1.0
247	233	237	0.0	0.616	1.0	50.0	−19.8	−48.6	52.5	247		0.0	0.894	1.0	52.8	−31.4	−41.7	52.4	233		0.0	0.617	1.0	0.0	0.78	1.0	52.6	−28.4	−45.4	53.7	237		0.0	0.617	1.0
248	234	238	0.0	0.6	1.0	49.4	−18.9	−48.6	52.2	248		0.0	0.866	1.0	52.7	−30.8	−42.5	52.6	234		0.0	0.6	1.0	0.0	0.761	1.0	52.6	−27.8	−46.0	53.9	238		0.0	0.6	1.0
249	235	239	0.0	0.583	1.0	48.9	−17.9	−48.6	51.8	249		0.0	0.845	1.0	52.7	−30.2	−43.2	52.9	235		0.0	0.583	1.0	0.0	0.743	1.0	52.5	−27.0	−46.5	54.0	239		0.0	0.583	1.0
250	236	240	0.0	0.566	1.0	48.4	−17.0	−48.6	51.5	250		0.0	0.823	1.0	52.6	−29.6	−44.0	53.2	236		0.0	0.567	1.0	0.0	0.729	1.0	52.2	−26.2	−46.8	53.8	240		0.0	0.567	1.0
251	237	241	0.0	0.55	1.0	47.8	−16.0	−48.6	51.2	251		0.0	0.802	1.0	52.6	−29.0	−44.7	53.4	237		0.0	0.55	1.0	0.0	0.714	1.0	51.9	−25.4	−47.1	53.7	241		0.0	0.55	1.0
252	238	242	0.0	0.533	1.0	47.3	−15.1	−48.5	50.8	252		0.0	0.78	1.0	52.6	−28.3	−45.4	53.7	238		0.0	0.533	1.0	0.0	0.7	1.0	51.7	−24.6	−47.4	53.5	242		0.0	0.533	1.0
253	239	243	0.0	0.516	1.0	46.8	−14.1	−48.5	50.5	253		0.0	0.758	1.0	52.6	−27.7	−46.1	53.9	239		0.0	0.517	1.0	0.0	0.686	1.0	51.4	−23.8	−47.6	53.4	243		0.0	0.517	1.0
254	240	244	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254		0.0	0.74	1.0	52.4	−26.9	−46.6	53.9	240		0.0	0.5	1.0	0.0	0.671	1.0	51.1	−22.9	−47.9	53.2	244		0.0	0.5	1.0
255	241	245	0.0	0.483	1.0	45.6	−12.2	−48.4	50.0	255		0.0	0.724	1.0	52.1	−26.0	−46.9	53.8	241		0.0	0.483	1.0	0.0	0.657	1.0	50.9	−22.1	−48.1	53.1	245		0.0	0.483	1.0
256	242	246	0.0	0.466	1.0	44.9	−11.2	−48.5	49.8	256		0.0	0.709	1.0	51.8	−25.1	−47.2	53.6	242		0.0	0.467	1.0	0.0	0.642	1.0	50.6	−21.3	−48.3	52.9	246		0.0	0.467	1.0
258	243	247	0.0	0.45	1.0	44.3	−10.2	−48.5	49.5	258		0.0	0.693	1.0	51.5	−24.2	−47.5	53.4	243		0.0	0.45	1.0	0.0	0.628	1.0	50.3	−20.4	−48.5	52.8	247		0.0	0.45	1.0
259	244	248	0.0	0.433	1.0	43.6	−9.2	−48.5	49.3	259		0.0	0.677	1.0	51.2	−23.3	−47.8	53.3	244		0.0	0.433	1.0	0.0	0.613	1.0	49.9	−19.6	−48.6	52.5	248		0.0	0.433	1.0
260	245	248	0.0	0.416	1.0	43.0	−8.1	−48.4	49.1	260		0.0	0.661	1.0	50.9	−22.3	−48.0	53.1	245		0.0	0.417	1.0	0.0	0.597	1.0	49.4	−18.7	−48.6	52.2	248		0.0	0.417	1.0
261	246	249	0.0	0.4	1.0	42.3	−7.1	−48.4	48.9	261		0.0	0.645	1.0	50.6	−21.4	−48.3	52.9	246		0.0	0.4	1.0	0.0	0.582	1.0	48.9	−17.8	−48.6	51.9	249		0.0	0.4	1.0
262	247	250	0.0	0.383	1.0	41.7	−6.2	−48.3	48.7	262		0.0	0.629	1.0	50.3	−20.5	−48.5	52.8	247		0.0	0.383	1.0	0.0	0.566	1.0	48.4	−16.9	−48.6	51.6	250		0.0	0.383	1.0
264	248	251	0.0	0.366	1.0	41.0	−5.0	−48.3	48.6	264		0.0	0.613	1.0	49.9	−19.6	−48.6	52.5	248		0.0	0.367	1.0	0.0	0.551	1.0	47.9	−16.0	−48.5	51.2	251		0.0	0.367	1.0
265	249	252	0.0	0.35	1.0	40.3	−3.8	−48.3	48.5	265		0.0	0.596	1.0	49.3	−18.6	−48.6	52.1	249		0.0	0.35	1.0	0.0	0.536	1.0	47.4	−15.2	−48.5	50.9	252		0.0	0.35	1.0
267	250	253	0.0	0.333	1.0	39.6	−2.5	−48.3	48.4	267		0.0	0.579	1.0	48.8	−17.6	−48.6	51.8	250		0.0	0.333	1.0	0.0	0.52	1.0	46.9	−14.3	−48.4	50.6	253		0.0	0.333	1.0
268	251	254	0.0	0.316	1.0	38.9	−1.2	−48.3	48.3	268		0.0	0.562	1.0	48.3	−16.7	−48.6	51.5	251		0.0	0.317	1.0	0.0	0.505	1.0	46.4	−13.4	−48.4	50.3	254		0.0	0.317	1.0
269	252	255	0.0	0.3	1.0	38.1	0.0	−48.2	48.2	269		0.0	0.545	1.0	47.7	−15.7	−48.5	51.1	252		0.0	0.3	1.0	0.0	0.491	1.0	45.9	−12.6	−48.4	50.1	255		0.0	0.3	1.0
271	253	256	0.0	0.283	1.0	37.4	1.2	−48.1	48.1	271		0.0	0.528	1.0	47.2	−14.8	−48.5	50.8	253		0.0	0.283	1.0	0.0	0.478	1.0	45.4	−11.8	−48.4	49.9	256		0.0	0.283	1.0
272	254	257	0.0	0.266	1.0	36.7	2.5	−47.9	48.0	272		0.0	0.511	1.0	46.6	−13.8	−48.4	50.5	254		0.0	0.267	1.0	0.0	0.464	1.0	44.9	−11.0	−48.4	49.8	257		0.0	0.267	1.0
274	255	258	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274		0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255		0.0	0.25	1.0	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258		0.0	0.25	1.0

*rgb**dd *rgb**ds *rgb**de

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

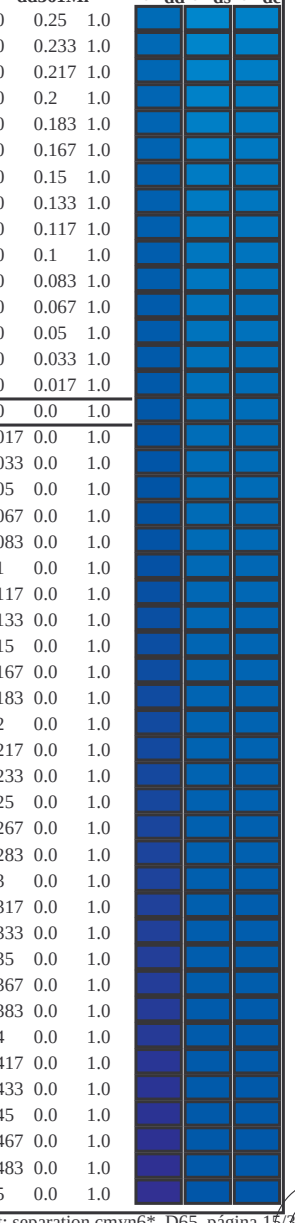
entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
274	255	258	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274	0.0	0.495	1.0	46.1	−12.9	−48.4	50.2	255	0.0	0.25	1.0	0.0	0.451	1.0	44.3	−10.2	−48.4	49.6	258	0.0	0.25	1.0
276	256	258	0.0	0.233	1.0	35.8	5.1	−47.4	47.7	276	0.0	0.481	1.0	45.5	−12.0	−48.4	50.0	256	0.0	0.233	1.0	0.0	0.438	1.0	43.8	−9.4	−48.4	49.4	258	0.0	0.233	1.0
278	257	259	0.0	0.216	1.0	35.6	6.6	−47.1	47.5	278	0.0	0.466	1.0	44.9	−11.1	−48.4	49.8	257	0.0	0.217	1.0	0.0	0.424	1.0	43.3	−8.6	−48.4	49.3	259	0.0	0.217	1.0
279	258	260	0.0	0.2	1.0	35.4	8.0	−46.7	47.3	279	0.0	0.452	1.0	44.4	−10.2	−48.4	49.6	258	0.0	0.2	1.0	0.0	0.411	1.0	42.8	−7.8	−48.4	49.1	260	0.0	0.2	1.0
281	259	261	0.0	0.183	1.0	35.2	9.4	−46.2	47.1	281	0.0	0.437	1.0	43.8	−9.3	−48.4	49.4	259	0.0	0.183	1.0	0.0	0.398	1.0	42.3	−7.0	−48.3	48.9	261	0.0	0.183	1.0
283	260	262	0.0	0.166	1.0	35.0	10.8	−45.7	47.0	283	0.0	0.423	1.0	43.2	−8.5	−48.4	49.3	260	0.0	0.167	1.0	0.0	0.385	1.0	41.7	−6.2	−48.3	48.8	262	0.0	0.167	1.0
285	261	263	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285	0.0	0.408	1.0	42.7	−7.6	−48.4	49.1	261	0.0	0.15	1.0	0.0	0.372	1.0	41.3	−5.4	−48.2	48.6	263	0.0	0.15	1.0
286	262	264	0.0	0.133	1.0	34.6	13.5	−44.6	46.6	286	0.0	0.393	1.0	42.1	−6.7	−48.3	48.9	262	0.0	0.133	1.0	0.0	0.362	1.0	40.8	−4.6	−48.3	48.6	264	0.0	0.133	1.0
288	263	265	0.0	0.116	1.0	34.3	14.7	−44.2	46.6	288	0.0	0.379	1.0	41.5	−5.8	−48.2	48.7	263	0.0	0.117	1.0	0.0	0.352	1.0	40.4	−3.8	−48.3	48.5	265	0.0	0.117	1.0
289	264	266	0.0	0.1	1.0	34.0	16.0	−44.0	46.8	289	0.0	0.367	1.0	41.0	−5.0	−48.2	48.6	264	0.0	0.1	1.0	0.0	0.342	1.0	40.0	−3.1	−48.3	48.5	266	0.0	0.1	1.0
291	265	267	0.0	0.083	1.0	33.7	17.2	−43.8	47.0	291	0.0	0.356	1.0	40.6	−4.1	−48.3	48.6	265	0.0	0.083	1.0	0.0	0.331	1.0	39.5	−2.3	−48.3	48.4	267	0.0	0.083	1.0
292	266	268	0.0	0.066	1.0	33.3	18.4	−43.5	47.2	292	0.0	0.345	1.0	40.1	−3.3	−48.3	48.5	266	0.0	0.067	1.0	0.0	0.321	1.0	39.1	−1.5	−48.2	48.4	268	0.0	0.067	1.0
294	267	269	0.0	0.049	1.0	33.0	19.7	−43.2	47.5	294	0.0	0.333	1.0	39.6	−2.4	−48.3	48.4	267	0.0	0.05	1.0	0.0	0.311	1.0	38.7	−0.7	−48.2	48.3	269	0.0	0.05	1.0
296	268	269	0.0	0.033	1.0	32.7	20.9	−42.9	47.7	296	0.0	0.322	1.0	39.1	−1.6	−48.2	48.4	268	0.0	0.033	1.0	0.0	0.301	1.0	38.2	0.0	−48.1	48.2	269	0.0	0.033	1.0
297	269	270	0.0	0.016	1.0	32.4	22.1	−42.5	47.9	297	0.0	0.311	1.0	38.7	−0.7	−48.2	48.3	269	0.0	0.017	1.0	0.0	0.291	1.0	37.8	0.7	−48.1	48.2	270	0.0	0.017	1.0
299	270	271	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299 B_d	0.0	0.3	1.0	38.2	0.0	−48.1	48.2	270 B_s	0.0	0.0	1.0	0.0	0.281	1.0	37.4	1.5	−48.0	48.1	271 B_e	0.0	0.0	1.0
300	271	272	0.016	0.0	1.0	32.0	24.4	−41.7	48.3	300	0.0	0.289	1.0	37.7	0.8	−48.1	48.2	271	0.017	0.0	1.0	0.0	0.27	1.0	36.9	2.3	−47.9	48.1	272	0.017	0.0	1.0
301	272	273	0.033	0.0	1.0	31.9	25.4	−41.4	48.6	301	0.0	0.278	1.0	37.2	1.7	−48.0	48.1	272	0.033	0.0	1.0	0.0	0.259	1.0	36.5	3.0	−47.8	48.0	273	0.033	0.0	1.0
302	273	274	0.05	0.0	1.0	31.8	26.5	−41.0	48.8	302	0.0	0.266	1.0	36.8	2.5	−47.9	48.1	273	0.05	0.0	1.0	0.0	0.249	1.0	36.1	3.8	−47.7	48.0	274	0.05	0.0	1.0
304	274	275	0.066	0.0	1.0	31.7	27.5	−40.6	49.0	304	0.0	0.255	1.0	36.3	3.3	−47.8	48.0	274	0.067	0.0	1.0	0.0	0.24	1.0	36.0	4.6	−47.5	47.9	275	0.067	0.0	1.0
305	275	276	0.083	0.0	1.0	31.6	28.5	−40.1	49.2	305	0.0	0.245	1.0	36.0	4.2	−47.6	47.9	275	0.083	0.0	1.0	0.0	0.231	1.0	35.8	5.4	−47.3	47.7	276	0.083	0.0	1.0
306	276	277	0.1	0.0	1.0	31.5	29.5	−39.6	49.5	306	0.0	0.236	1.0	35.9	5.0	−47.4	47.8	276	0.1	0.0	1.0	0.0	0.222	1.0	35.7	6.2	−47.1	47.6	277	0.1	0.0	1.0
308	277	278	0.116	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.0	0.226	1.0	35.8	5.8	−47.2	47.7	277	0.117	0.0	1.0	0.0	0.213	1.0	35.6	6.9	−46.9	47.5	278	0.117	0.0	1.0
309	278	279	0.133	0.0	1.0	31.3	31.6	−38.6	49.9	309	0.0	0.217	1.0	35.7	6.6	−47.0	47.6	278	0.133	0.0	1.0	0.0	0.204	1.0	35.5	7.7	−46.7	47.4	279	0.133	0.0	1.0
310	279	280	0.15	0.0	1.0	31.2	32.6	−38.0	50.1	310	0.0	0.207	1.0	35.5	7.4	−46.8	47.5	279	0.15	0.0	1.0	0.0	0.195	1.0	35.4	8.4	−46.5	47.3	280	0.15	0.0	1.0
311	280	281	0.166	0.0	1.0	31.2	33.7	−37.4	50.3	311	0.0	0.198	1.0	35.4	8.2	−46.5	47.4	280	0.167	0.0	1.0	0.0	0.186	1.0	35.3	9.2	−46.2	47.2	281	0.167	0.0	1.0
313	281	282	0.183	0.0	1.0	31.1	34.7	−36.8	50.6	313	0.0	0.189	1.0	35.3	9.0	−46.3	47.3	281	0.183	0.0	1.0	0.0	0.178	1.0	35.2	9.9	−46.0	47.1	282	0.183	0.0	1.0
314	282	283	0.2	0.0	1.0	31.1	35.7	−36.1	50.8	314	0.0	0.179	1.0	35.2	9.8	−46.0	47.2	282	0.2	0.0	1.0	0.0	0.169	1.0	35.0	10.7	−45.7	47.0	283	0.2	0.0	1.0
315	283	284	0.216	0.0	1.0	31.0	36.7	−35.4	51.0	315	0.0	0.17	1.0	35.1	10.6	−45.7	47.0	283	0.217	0.0	1.0	0.0	0.16	1.0	34.9	11.4	−45.4	46.9	284	0.217	0.0	1.0
317	284	285	0.233	0.0	1.0	30.9	37.6	−34.7	51.2	317	0.0	0.16	1.0	34.9	11.4	−45.4	46.9	284	0.233	0.0	1.0	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.233	0.0	1.0
318	285	285	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318	0.0	0.151	1.0	34.8	12.1	−45.1	46.8	285	0.25	0.0	1.0	0.0	0.142	1.0	34.7	12.8	−44.8	46.7	285	0.25	0.0	1.0
319	286	286	0.266	0.0	1.0	31.2	39.5	−33.6	51.9	319	0.0	0.141	1.0	34.7	12.9	−44.8	46.7	286	0.267	0.0	1.0	0.0	0.133	1.0	34.6	13.6	−44.5	46.6	286	0.267	0.0	1.0
320	287	287	0.283	0.0	1.0	31.5	40.4	−33.3	52.4	320	0.0	0.132	1.0	34.6	13.6	−44.5	46.6	287	0.283	0.0	1.0	0.0	0.124	1.0	34.5	14.3	−44.2	46.5	287	0.283	0.0	1.0
321	288	288	0.3	0.0	1.0	31.9	41.3	−32.9	52.9	321	0.0	0.122	1.0	34.4	14.4	−44.2	46.6	288	0.3	0.0	1.0	0.0	0.113	1.0	34.3	15.0	−44.1	46.7	288	0.3	0.0	1.0
322	289	289	0.316	0.0	1.0	32.2	42.2	−32.5	53.3	322	0.0	0.111	1.0	34.2	15.2	−44.1	46.7	289	0.317	0.0	1.0	0.0	0.103	1.0	34.1	15.8	−44.0	46.8	289	0.317	0.0	1.0
323	290	290	0.333	0.0	1.0	32.6	43.2	−32.1	53.8	323	0.0	0.1	1.0	34.0	16.0	−43.9	46.9	290	0.333	0.0	1.0	0.0	0.092	1.0	33.9	16.6	−43.8	47.0	290	0.333	0.0	1.0
324	291	291	0.35	0.0	1.0	32.9	44.1	−31.7	54.3	324	0.0	0.089	1.0	33.8	16.8	−43.8	47.0	291	0.35	0.0	1.0	0.0	0.082	1.0	33.7	17.4	−43.7	47.1	291	0.35	0.0	1.0
325	292	292	0.366	0.0	1.0	33.2	45.0	−31.2	54.8	325	0.0	0.078	1.0	33.6	17.7	−43.6	47.2	292	0.367	0.0	1.0	0.0	0.071	1.0	33.5	18.1	−43.5	47.2	292	0.367	0.0	1.0
326	293	293	0.383	0.0	1.0	33.6	45.7	−30.8	55.1	326	0.0	0.067	1.0	33.4	18.5	−43.4	47.3	293	0.383	0.0	1.0	0.0	0.061	1.0	33.3	18.9	−43.3	47.4	293	0.383	0.0	1.0
326	294	294	0.4	0.0	1.0	33.9	46.3	−30.3	55.4	326	0.0	0.056	1.0	33.2	19.3	−43.2	47.4	294	0.4	0.0	1.0	0.0	0.05	1.0	33.1	19.7	−43.1	47.5	294	0.4	0.0	1.0
327	295	295	0.416	0.0	1.0	34.2	46.9	−29.8	55.6	327	0.0	0.044	1.0	33.0	20.1	−43.0	47.6	295	0.417	0.0	1.0	0.0	0.04	1.0	32.9	20.5	−42.9	47.7	295	0.417	0.0	1.0
328	296	296	0.433	0.0	1.0	34.5	47.5	−29.3	55.8	328	0.0	0.033	1.0	32.8	20.9	−42.8	47.7	296	0.433	0.0	1.0	0.0	0.029	1.0	32.7	21.2	−42.7	47.8	296	0.433	0.0	1.0
329	297	297	0.45	0.0	1.0	34.8	48.1	−28.8	56.0	329	0.0	0.022	1.0	32.6	21.7	−42.6	47.9	297	0.45	0.0	1.0	0.0	0.019	1.0	32.5	22.0	−42.5	47.9	297	0.45	0.0	1.0
329	298	298	0.466	0.0	1.0	35.2	48.6	−28.3	56.3	329	0.0	0.011	1.0	32.3	22.5	−42.3	48.0	298	0.467	0.0	1.0	0.0	0.008	1.0	32.3	22.8	−42.2	48.1	298	0.467	0.0	1.0
330	299	299	0.483	0.0	1.0	35.5	49.2	−27.7	56.5	330	0.0	0.0	1.0	32.1	23.4	−42.0	48.2	299	0.483	0.0	1.0	0.003	0.0	1.0	32.1	23.5	−42.0	48.2	299	0.483	0.0	1.0
331	300	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.5	0.0	1.0	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300	0.5	0.0	1.0



RS650−71 2−0131431−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 15/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb−LabCh**mesas

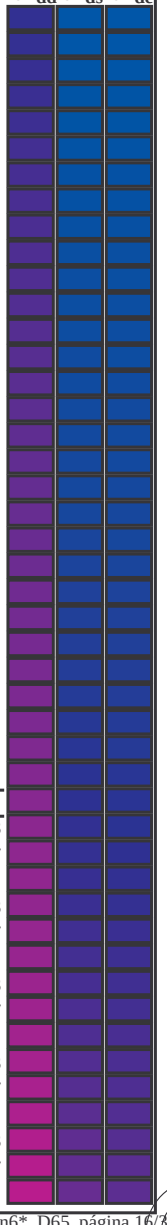
entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb** de361Mi			*LAB** dex361Mi (x=LabCh)					*rgb** dd361Mi		
331	300	300	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331	0.013	0.0	1.0	32.1	24.2	−41.8	48.3	300	0.5	0.0	1.0	0.015	0.0	1.0	32.0	24.3	−41.7	48.4	300	0.5	0.0	1.0
332	301	301	0.516	0.0	1.0	36.2	50.5	−26.6	57.0	332	0.026	0.0	1.0	32.0	25.0	−41.5	48.5	301	0.517	0.0	1.0	0.027	0.0	1.0	32.0	25.1	−41.5	48.5	301	0.517	0.0	1.0
333	302	302	0.533	0.0	1.0	36.6	51.1	−26.0	57.4	333	0.039	0.0	1.0	31.9	25.8	−41.2	48.7	302	0.533	0.0	1.0	0.04	0.0	1.0	31.9	25.9	−41.2	48.7	302	0.533	0.0	1.0
333	303	303	0.55	0.0	1.0	37.1	51.8	−25.4	57.7	333	0.052	0.0	1.0	31.8	26.6	−40.9	48.9	303	0.55	0.0	1.0	0.052	0.0	1.0	31.8	26.6	−40.9	48.9	303	0.55	0.0	1.0
334	304	303	0.566	0.0	1.0	37.5	52.4	−24.7	58.0	334	0.065	0.0	1.0	31.7	27.4	−40.6	49.0	304	0.567	0.0	1.0	0.064	0.0	1.0	31.7	27.4	−40.6	49.0	303	0.567	0.0	1.0
335	305	304	0.583	0.0	1.0	37.9	53.1	−24.1	58.3	335	0.078	0.0	1.0	31.7	28.2	−40.2	49.2	305	0.583	0.0	1.0	0.077	0.0	1.0	31.7	28.2	−40.2	49.2	304	0.583	0.0	1.0
336	306	305	0.6	0.0	1.0	38.3	53.7	−23.4	58.6	336	0.091	0.0	1.0	31.6	29.0	−39.8	49.4	306	0.6	0.0	1.0	0.089	0.0	1.0	31.6	28.9	−39.9	49.4	305	0.6	0.0	1.0
337	307	306	0.616	0.0	1.0	38.7	54.4	−22.8	59.0	337	0.104	0.0	1.0	31.5	29.8	−39.5	49.6	307	0.617	0.0	1.0	0.101	0.0	1.0	31.5	29.7	−39.5	49.5	306	0.617	0.0	1.0
338	308	307	0.633	0.0	1.0	39.1	55.1	−22.2	59.4	338	0.117	0.0	1.0	31.4	30.6	−39.1	49.7	308	0.633	0.0	1.0	0.113	0.0	1.0	31.4	30.4	−39.2	49.7	307	0.633	0.0	1.0
338	309	308	0.65	0.0	1.0	39.5	55.8	−21.7	59.9	338	0.129	0.0	1.0	31.4	31.4	−38.7	49.9	309	0.65	0.0	1.0	0.126	0.0	1.0	31.4	31.2	−38.8	49.8	308	0.65	0.0	1.0
339	310	309	0.666	0.0	1.0	39.9	56.5	−21.2	60.4	339	0.142	0.0	1.0	31.3	32.2	−38.2	50.1	310	0.667	0.0	1.0	0.138	0.0	1.0	31.3	31.9	−38.4	50.0	309	0.667	0.0	1.0
340	311	310	0.683	0.0	1.0	40.3	57.2	−20.7	60.9	340	0.154	0.0	1.0	31.3	32.9	−37.8	50.2	311	0.683	0.0	1.0	0.149	0.0	1.0	31.3	32.6	−38.0	50.2	310	0.683	0.0	1.0
340	312	311	0.7	0.0	1.0	40.7	57.9	−20.2	61.3	340	0.167	0.0	1.0	31.2	33.7	−37.3	50.4	312	0.7	0.0	1.0	0.161	0.0	1.0	31.2	33.4	−37.6	50.3	311	0.7	0.0	1.0
341	313	312	0.716	0.0	1.0	41.1	58.6	−19.7	61.8	341	0.179	0.0	1.0	31.2	34.5	−36.9	50.6	313	0.717	0.0	1.0	0.173	0.0	1.0	31.2	34.1	−37.1	50.5	312	0.717	0.0	1.0
342	314	313	0.733	0.0	1.0	41.4	59.3	−19.2	62.3	342	0.192	0.0	1.0	31.1	35.2	−36.4	50.7	314	0.733	0.0	1.0	0.185	0.0	1.0	31.2	34.8	−36.7	50.6	313	0.733	0.0	1.0
342	315	314	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342	0.204	0.0	1.0	31.1	36.0	−35.9	50.9	315	0.75	0.0	1.0	0.197	0.0	1.0	31.1	35.5	−36.2	50.8	314	0.75	0.0	1.0
343	316	315	0.766	0.0	1.0	42.1	60.6	−18.1	63.3	343	0.217	0.0	1.0	31.0	36.7	−35.4	51.0	316	0.767	0.0	1.0	0.209	0.0	1.0	31.1	36.2	−35.7	50.9	315	0.767	0.0	1.0
343	317	316	0.783	0.0	1.0	42.5	61.2	−17.6	63.7	343	0.229	0.0	1.0	31.0	37.5	−34.8	51.2	317	0.783	0.0	1.0	0.22	0.0	1.0	31.0	36.9	−35.2	51.1	316	0.783	0.0	1.0
344	318	317	0.8	0.0	1.0	42.8	61.8	−17.1	64.2	344	0.242	0.0	1.0	31.0	38.2	−34.3	51.4	318	0.8	0.0	1.0	0.232	0.0	1.0	31.0	37.6	−34.7	51.3	317	0.8	0.0	1.0
345	319	318	0.816	0.0	1.0	43.1	62.4	−16.6	64.6	345	0.256	0.0	1.0	31.0	39.0	−33.8	51.7	319	0.817	0.0	1.0	0.244	0.0	1.0	30.9	38.3	−34.2	51.4	318	0.817	0.0	1.0
345	320	319	0.833	0.0	1.0	43.4	63.0	−16.1	65.1	345	0.274	0.0	1.0	31.4	40.0	−33.4	52.2	320	0.833	0.0	1.0	0.258	0.0	1.0	31.1	39.1	−33.7	51.7	319	0.833	0.0	1.0
346	321	320	0.85	0.0	1.0	43.7	63.6	−15.6	65.5	346	0.292	0.0	1.0	31.8	40.9	−33.1	52.7	321	0.85	0.0	1.0	0.275	0.0	1.0	31.4	40.0	−33.4	52.2	320	0.85	0.0	1.0
346	322	321	0.866	0.0	1.0	44.0	64.2	−15.1	66.0	346	0.31	0.0	1.0	32.1	41.9	−32.6	53.2	322	0.867	0.0	1.0	0.292	0.0	1.0	31.8	41.0	−33.0	52.7	321	0.867	0.0	1.0
347	323	321	0.883	0.0	1.0	44.4	64.9	−14.4	66.5	347	0.328	0.0	1.0	32.5	42.9	−32.2	53.7	323	0.883	0.0	1.0	0.309	0.0	1.0	32.1	41.9	−32.7	53.2	321	0.883	0.0	1.0
348	324	322	0.9	0.0	1.0	44.9	65.6	−13.8	67.1	348	0.345	0.0	1.0	32.9	43.9	−31.8	54.2	324	0.9	0.0	1.0	0.326	0.0	1.0	32.5	42.8	−32.3	53.7	322	0.9	0.0	1.0
348	325	323	0.916	0.0	1.0	45.3	66.4	−13.1	67.7	348	0.363	0.0	1.0	33.2	44.8	−31.3	54.7	325	0.917	0.0	1.0	0.343	0.0	1.0	32.8	43.7	−31.8	54.2	323	0.917	0.0	1.0
349	326	324	0.933	0.0	1.0	45.8	67.1	−12.4	68.2	349	0.383	0.0	1.0	33.6	45.7	−30.8	55.2	326	0.933	0.0	1.0	0.36	0.0	1.0	33.2	44.7	−31.4	54.6	324	0.933	0.0	1.0
350	327	325	0.95	0.0	1.0	46.2	67.8	−11.6	68.8	350	0.405	0.0	1.0	34.0	46.5	−30.1	55.5	327	0.95	0.0	1.0	0.377	0.0	1.0	33.5	45.6	−30.9	55.1	325	0.95	0.0	1.0
350	328	326	0.966	0.0	1.0	46.7	68.5	−10.9	69.4	350	0.426	0.0	1.0	34.4	47.3	−29.5	55.8	328	0.967	0.0	1.0	0.398	0.0	1.0	33.9	46.3	−30.3	55.4	326	0.967	0.0	1.0
351	329	327	0.983	0.0	1.0	47.2	69.2	−10.1	70.0	351	0.448	0.0	1.0	34.9	48.1	−28.8	56.1	329	0.983	0.0	1.0	0.419	0.0	1.0	34.3	47.0	−29.7	55.7	327	0.983	0.0	1.0
352	330	328	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352	M_d 0.47	0.0	1.0	35.3	48.8	−28.1	56.4	330	M_s 1.0	0.0	1.0	0.44	0.0	1.0	34.7	47.8	−29.0	56.0	328	M_e 1.0	0.0	1.0
352	331	329	1.0	0.0	0.983	47.5	69.9	−9.1	70.5	352	0.492	0.0	1.0	35.7	49.6	−27.4	56.7	331	1.0	0.0	0.983	0.461	0.0	1.0	35.1	48.5	−28.4	56.2	329	1.0	0.0	0.983
352	332	330	1.0	0.0	0.966	47.4	69.9	−8.9	70.5	352	0.513	0.0	1.0	36.2	50.3	−26.7	57.0	332	1.0	0.0	0.967	0.481	0.0	1.0	35.5	49.2	−27.7	56.5	330	1.0	0.0	0.967
352	333	331	1.0	0.0	0.95	47.3	69.9	−8.6	70.4	352	0.533	0.0	1.0	36.7	51.1	−26.0	57.4	333	1.0	0.0	0.95	0.502	0.0	1.0	35.9	49.9	−27.1	56.8	331	1.0	0.0	0.95
353	334	332	1.0	0.0	0.933	47.2	69.8	−8.4	70.3	353	0.552	0.0	1.0	37.2	51.9	−25.2	57.8	334	1.0	0.0	0.933	0.521	0.0	1.0	36.4	50.7	−26.4	57.2	332	1.0	0.0	0.933
353	335	333	1.0	0.0	0.916	47.1	69.8	−8.2	70.3	353	0.572	0.0	1.0	37.7	52.7	−24.5	58.2	335	1.0	0.0	0.917	0.539	0.0	1.0	36.8	51.4	−25.7	57.5	333	1.0	0.0	0.917
353	336	334	1.0	0.0	0.9	47.1	69.8	−7.9	70.2	353	0.592	0.0	1.0	38.2	53.5	−23.7	58.5	336	1.0	0.0	0.9	0.558	0.0	1.0	37.3	52.2	−25.0	57.9	334	1.0	0.0	0.9
353	337	335	1.0	0.0	0.883	47.0	69.7	−7.7	70.2	353	0.612	0.0	1.0	38.7	54.2	−22.9	58.9	337	1.0	0.0	0.883	0.577	0.0	1.0	37.8	52.9	−24.3	58.3	335	1.0	0.0	0.883
354	338	336	1.0	0.0	0.866	46.9	69.6	−7.1	69.9	354	0.633	0.0	1.0	39.2	55.1	−22.2	59.4	338	1.0	0.0	0.867	0.596	0.0	1.0	38.3	53.6	−23.6	58.6	336	1.0	0.0	0.867
354	339	337	1.0	0.0	0.85	46.8	69.2	−6.2	69.5	354	0.658	0.0	1.0	39.8	56.1	−21.5	60.1	339	1.0	0.0	0.85	0.614	0.0	1.0	38.7	54.3	−22.8	59.0	337	1.0	0.0	0.85
355	340	338	1.0	0.0	0.833	46.7	68.8	−5.3	69.0	355	0.682	0.0	1.0	40.3	57.2	−20.7	60.9	340	1.0	0.0	0.833	0.635	0.0	1.0	39.2	55.2	−22.1	59.5	338	1.0	0.0	0.833
356	341	339	1.0	0.0	0.816	46.6	68.5	−4.4	68.6	356	0.707	0.0	1.0	40.9	58.2	−20.0	61.6	341	1.0	0.0	0.817	0.658	0.0	1.0	39.8	56.2	−21.4	60.2	339	1.0	0.0	0.817
356	342	339	1.0	0.0	0.8	46.5	68.1	−3.6	68.2	356	0.732	0.0	1.0	41.5	59.3	−19.2	62.3	342	1.0	0.0	0.8	0.682	0.0	1.0	40.3	57.2	−20.7	60.9	339	1.0	0.0	0.8
357	343	340	1.0	0.0	0.783	46.4	67.7	−2.7	67.7	357	0.758	0.0	1.0	42.0	60.3	−18.3	63.1	343	1.0	0.0	0.783	0.705	0.0	1.0	40.9	58.2	−20.0	61.6	340	1.0	0.0	0.783
358	344	341	1.0	0.0	0.766	46.4	67.3	−1.8	67.3	358	0.787	0.0	1.0	42.6	61.4	−17.5	63.9	344	1.0	0.0	0.767	0.729	0.0	1.0	41.4	59.2	−19.3	62.2	341	1.0	0.0	0.767
359	345	342	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	1.0	0.0	0.75	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342	1.0	0.0	0.75



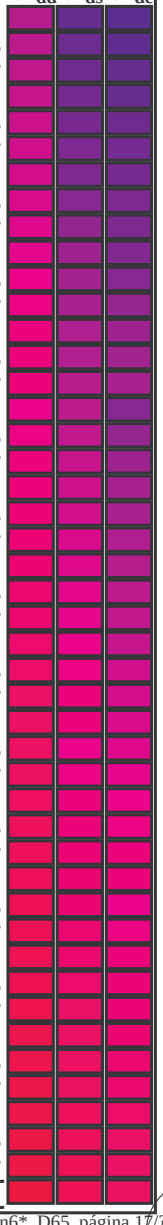
RS650−71 2−0131531−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 16/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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*$_d$: $h_{ab,d}$ = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
359	345	342	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359	0.815	0.0	1.0	43.1	62.4	−16.6	64.6	345	1.0	0.0	0.75	0.753	0.0	1.0	41.9	60.1	−18.5	62.9	342	1.0	0.0	0.75	
360	346	343	1.0	0.0	0.733	46.2	66.6	0.0	66.6	360	0.844	0.0	1.0	43.7	63.5	−15.7	65.4	346	1.0	0.0	0.733	0.78	0.0	1.0	42.4	61.1	−17.7	63.7	343	1.0	0.0	0.733	
360	347	344	1.0	0.0	0.716	46.2	66.3	1.0	66.3	360	0.873	0.0	1.0	44.2	64.5	−14.8	66.2	347	1.0	0.0	0.717	0.807	0.0	1.0	43.0	62.1	−16.9	64.4	344	1.0	0.0	0.717	
361	348	345	1.0	0.0	0.7	46.2	65.9	2.1	66.0	361	0.897	0.0	1.0	44.8	65.6	−13.8	67.0	348	1.0	0.0	0.7	0.835	0.0	1.0	43.5	63.1	−16.0	65.2	345	1.0	0.0	0.7	
362	349	346	1.0	0.0	0.683	46.2	65.6	3.1	65.7	362	0.921	0.0	1.0	45.5	66.6	−12.8	67.8	349	1.0	0.0	0.683	0.862	0.0	1.0	44.0	64.1	−15.2	65.9	346	1.0	0.0	0.683	
363	350	347	1.0	0.0	0.666	46.1	65.3	4.2	65.4	363	0.945	0.0	1.0	46.1	67.6	−11.8	68.7	350	1.0	0.0	0.667	0.887	0.0	1.0	44.6	65.1	−14.3	66.7	347	1.0	0.0	0.667	
364	351	348	1.0	0.0	0.65	46.1	64.9	5.2	65.1	364	0.968	0.0	1.0	46.8	68.7	−10.8	69.5	351	1.0	0.0	0.65	0.909	0.0	1.0	45.2	66.1	−13.3	67.4	348	1.0	0.0	0.65	
365	352	349	1.0	0.0	0.633	46.1	64.5	6.2	64.8	365	0.992	0.0	1.0	47.4	69.7	−9.7	70.3	352	1.0	0.0	0.633	0.932	0.0	1.0	45.8	67.1	−12.4	68.2	349	1.0	0.0	0.633	
366	353	350	1.0	0.0	0.616	46.1	64.2	7.2	64.6	366	1.0	0.0	0.942	47.3	69.9	−8.5	70.4	353	1.0	0.0	0.617	0.954	0.0	1.0	46.4	68.1	−11.4	69.0	350	1.0	0.0	0.617	
367	354	351	1.0	0.0	0.6	46.1	63.8	8.3	64.3	367	1.0	0.0	0.87	46.9	69.7	−7.2	70.0	354	1.0	0.0	0.6	0.977	0.0	1.0	47.0	69.0	−10.4	69.8	351	1.0	0.0	0.6	
368	355	352	1.0	0.0	0.583	46.1	63.5	9.3	64.1	368	1.0	0.0	0.846	46.8	69.2	−6.0	69.4	355	1.0	0.0	0.583	0.999	0.0	1.0	47.6	70.0	−9.4	70.6	352	1.0	0.0	0.583	
369	356	353	1.0	0.0	0.566	46.0	63.1	10.3	63.9	369	1.0	0.0	0.823	46.7	68.6	−4.7	68.8	356	1.0	0.0	0.567	1.0	0.0	0.92	47.2	69.9	−8.2	70.3	353	1.0	0.0	0.567	
370	357	354	1.0	0.0	0.55	46.0	62.7	11.3	63.7	370	1.0	0.0	0.799	46.6	68.1	−3.5	68.2	357	1.0	0.0	0.55	1.0	0.0	0.865	46.9	69.6	−7.0	69.9	354	1.0	0.0	0.55	
371	358	355	1.0	0.0	0.533	46.0	62.3	12.3	63.5	371	1.0	0.0	0.776	46.5	67.5	−2.3	67.6	358	1.0	0.0	0.533	1.0	0.0	0.843	46.8	69.1	−5.8	69.3	355	1.0	0.0	0.533	
372	359	356	1.0	0.0	0.516	46.0	61.9	13.3	63.3	372	1.0	0.0	0.753	46.3	67.0	−1.1	67.0	359	1.0	0.0	0.517	1.0	0.0	0.821	46.7	68.6	−4.6	68.8	356	1.0	0.0	0.517	
373	360	352	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373	1.0	0.0	0.734	46.3	66.6	0.0	66.6	360	1.0	0.0	0.5	0.993	0.0	1.0	47.5	69.7	−9.6	70.4	352	1.0	0.0	0.5	
374	361	353	1.0	0.0	0.483	46.0	61.3	15.3	63.1	374	1.0	0.0	0.716	46.3	66.3	1.2	66.3	361	1.0	0.0	0.483	1.0	0.0	0.927	47.3	69.9	−8.3	70.4	353	1.0	0.0	0.483	
374	362	354	1.0	0.0	0.466	46.0	61.1	16.3	63.2	374	1.0	0.0	0.697	46.2	65.9	2.3	66.0	362	1.0	0.0	0.467	1.0	0.0	0.863	46.9	69.5	−6.9	69.9	354	1.0	0.0	0.467	
375	363	355	1.0	0.0	0.45	45.9	60.9	17.4	63.3	375	1.0	0.0	0.679	46.2	65.6	3.4	65.7	363	1.0	0.0	0.45	1.0	0.0	0.837	46.8	69.0	−5.4	69.2	355	1.0	0.0	0.45	
376	364	356	1.0	0.0	0.433	45.9	60.7	18.4	63.4	376	1.0	0.0	0.661	46.2	65.2	4.6	65.4	364	1.0	0.0	0.433	1.0	0.0	0.811	46.6	68.4	−4.1	68.5	356	1.0	0.0	0.433	
377	365	357	1.0	0.0	0.416	45.9	60.4	19.5	63.5	377	1.0	0.0	0.643	46.2	64.8	5.7	65.0	365	1.0	0.0	0.417	1.0	0.0	0.785	46.5	67.8	−2.7	67.8	357	1.0	0.0	0.417	
378	366	358	1.0	0.0	0.4	45.9	60.2	20.5	63.6	378	1.0	0.0	0.625	46.1	64.4	6.8	64.7	366	1.0	0.0	0.4	1.0	0.0	0.759	46.4	67.1	−1.4	67.1	358	1.0	0.0	0.4	
379	367	359	1.0	0.0	0.383	45.8	59.9	21.5	63.7	379	1.0	0.0	0.607	46.1	64.0	7.9	64.5	367	1.0	0.0	0.383	1.0	0.0	0.736	46.3	66.7	−0.1	66.7	359	1.0	0.0	0.383	
380	368	360	1.0	0.0	0.366	45.8	59.7	22.5	63.9	380	1.0	0.0	0.59	46.1	63.6	8.9	64.3	368	1.0	0.0	0.367	1.0	0.0	0.716	46.3	66.3	1.1	66.3	360	1.0	0.0	0.367	
381	369	362	1.0	0.0	0.35	45.9	59.6	23.5	64.1	381	1.0	0.0	0.572	46.1	63.2	10.0	64.0	369	1.0	0.0	0.35	1.0	0.0	0.696	46.2	65.9	2.4	66.0	362	1.0	0.0	0.35	
382	370	363	1.0	0.0	0.333	46.0	59.5	24.5	64.4	382	1.0	0.0	0.554	46.1	62.8	11.1	63.8	370	1.0	0.0	0.333	1.0	0.0	0.676	46.2	65.5	3.7	65.6	363	1.0	0.0	0.333	
383	371	364	1.0	0.0	0.316	46.0	59.4	25.5	64.7	383	1.0	0.0	0.537	46.1	62.4	12.1	63.6	371	1.0	0.0	0.317	1.0	0.0	0.655	46.2	65.1	4.9	65.3	364	1.0	0.0	0.317	
384	372	365	1.0	0.0	0.3	46.1	59.3	26.5	64.9	384	1.0	0.0	0.519	46.1	62.0	13.2	63.4	372	1.0	0.0	0.3	1.0	0.0	0.635	46.1	64.6	6.1	64.9	365	1.0	0.0	0.3	
384	373	366	1.0	0.0	0.283	46.2	59.1	27.5	65.2	384	1.0	0.0	0.501	46.1	61.5	14.2	63.1	373	1.0	0.0	0.283	1.0	0.0	0.615	46.1	64.2	7.4	64.6	366	1.0	0.0	0.283	
385	374	367	1.0	0.0	0.266	46.2	58.9	28.5	65.5	385	1.0	0.0	0.484	46.0	61.3	15.3	63.2	374	1.0	0.0	0.267	1.0	0.0	0.596	46.1	63.8	8.6	64.3	367	1.0	0.0	0.267	
386	375	368	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386	1.0	0.0	0.467	46.0	61.1	16.4	63.3	375	1.0	0.0	0.25	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368	1.0	0.0	0.25	
387	376	369	1.0	0.0	0.233	46.4	58.8	30.4	66.2	387	1.0	0.0	0.449	46.0	60.9	17.5	63.4	376	1.0	0.0	0.233	1.0	0.0	0.556	46.1	62.9	11.0	63.8	369	1.0	0.0	0.233	
387	377	370	1.0	0.0	0.216	46.4	58.8	31.2	66.6	387	1.0	0.0	0.432	46.0	60.7	18.6	63.5	377	1.0	0.0	0.217	1.0	0.0	0.537	46.1	62.4	12.1	63.6	370	1.0	0.0	0.217	
388	378	372	1.0	0.0	0.2	46.5	58.8	32.1	67.0	388	1.0	0.0	0.414	45.9	60.4	19.6	63.6	378	1.0	0.0	0.2	1.0	0.0	0.517	46.1	61.9	13.3	63.3	372	1.0	0.0	0.2	
389	379	373	1.0	0.0	0.183	46.5	58.8	33.0	67.4	389	1.0	0.0	0.397	45.9	60.2	20.7	63.6	379	1.0	0.0	0.183	1.0	0.0	0.497	46.1	61.4	14.4	63.1	373	1.0	0.0	0.183	
389	380	374	1.0	0.0	0.166	46.6	58.8	33.8	67.8	389	1.0	0.0	0.38	45.9	59.9	21.8	63.7	380	1.0	0.0	0.167	1.0	0.0	0.478	46.0	61.3	15.7	63.2	374	1.0	0.0	0.167	
390	381	375	1.0	0.0	0.15	46.6	58.8	34.7	68.3	390	1.0	0.0	0.361	45.9	59.7	22.9	64.0	381	1.0	0.0	0.15	1.0	0.0	0.459	46.0	61.0	16.9	63.3	375	1.0	0.0	0.15	
391	382	376	1.0	0.0	0.133	46.7	58.7	35.6	68.7	391	1.0	0.0	0.341	46.0	59.6	24.1	64.3	382	1.0	0.0	0.133	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376	1.0	0.0	0.133	
391	383	377	1.0	0.0	0.116	46.7	58.7	36.3	69.1	391	1.0	0.0	0.322	46.1	59.5	25.3	64.6	383	1.0	0.0	0.117	1.0	0.0	0.42	45.9	60.5	19.3	63.5	377	1.0	0.0	0.117	
392	384	378	1.0	0.0	0.1	46.7	58.8	36.8	69.4	392	1.0	0.0	0.302	46.2	59.3	26.4	64.9	384	1.0	0.0	0.1	1.0	0.0	0.401	45.9	60.2	20.5	63.6	378	1.0	0.0	0.1	
392	385	379	1.0	0.0	0.083	46.8	58.9	37.4	69.7	392	1.0	0.0	0.283	46.2	59.1	27.6	65.3	385	1.0	0.0	0.083	1.0	0.0	0.381	45.9	59.9	21.7	63.7	379	1.0	0.0	0.083	
392	386	381	1.0	0.0	0.066	46.8	58.9	37.9	70.1	392	1.0	0.0	0.264	46.3	58.9	28.7	65.6	386	1.0	0.0	0.067	1.0	0.0	0.36	45.9	59.7	23.0	64.0	381	1.0	0.0	0.067	
393	387	382	1.0	0.0	0.049	46.9	59.0	38.5	70.4	393	1.0	0.0	0.242	46.4	58.8	30.0	66.0	387	1.0	0.0	0.05	1.0	0.0	0.339	46.0	59.6	24.2	64.4	382	1.0	0.0	0.05	
393	388	383	1.0	0.0	0.033	46.9	59.0	39.0	70.8	393	1.0	0.0	0.216	46.5	58.8	31.3	66.6	388	1.0	0.0	0.033	1.0	0.0	0.317	46.1	59.5	25.5	64.7	383	1.0	0.0	0.033	
393	389	384	1.0	0.0	0.016	47.0	59.1	39.6	71.1	393	1.0	0.0	0.191	46.5	58.9	32.6	67.3	389	1.0	0.0	0.017	1.0	0.0	0.295	46.2	59.3	26.8	65.1	384	1.0	0.0	0.017	
394	390	385	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394 R_d	1.0	0.0	0.165	46.6	58.8	34.0	67.9	390 R_s	1.0	0.0	0.0	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385 R_e	1.0	0.0	0.0	



RS650−71 2−0131631−L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 17/33

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
círculo de tono, 48 pasos; *rgb*−*LabCh**mesas

entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'*$_{Fe}$			*LabCh*'*$_{Fe}$					*DE*'*$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	12.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
1/657	R13Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.042	46.9	59.0	38.7	70.6	33.2	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	17.8	387	1.0	0.0	0.042	46.9	59.0	38.7	70.6	33.2
2/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	24.8	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
3/675	R38Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.167	0.0	55.6	48.5	57.8	75.4	49.9	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	26.9	38	1.0	0.167	0.0	55.6	48.5	57.8	75.4	49.9
4/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	26.3	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
5/693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.362	0.0	66.2	27.9	68.4	73.9	67.8	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	22.6	50	1.0	0.362	0.0	66.2	27.9	68.4	73.9	67.8
6/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	22.1	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
7/711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.652	0.0	77.5	7.5	78.2	78.6	84.5	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	17.3	69	1.0	0.652	0.0	77.5	7.5	78.2	78.6	84.5
8/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	14.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
9/639	Y13G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.905	1.0	0.0	92.4	−16.7	90.7	92.2	100.4	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	2.2	94	0.905	1.0	0.0	92.4	−16.7	90.7	92.2	100.4
10/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	11.0	108	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
11/477	Y38G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.529	1.0	0.0	75.9	−36.3	68.5	77.5	117.9	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	11.1	118	0.529	1.0	0.0	75.9	−36.3	68.5	77.5	117.9
12/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	11.1	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
13/315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.269	1.0	0.0	63.5	−51.7	48.9	71.2	136.5	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	13.1	134	0.269	1.0	0.0	63.5	−51.7	48.9	71.2	136.5
14/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	10.0	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
15/153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.0	1.0	0.023	55.0	−65.0	31.6	72.3	154.0	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	9.6	151	0.0	1.0	0.023	55.0	−65.0	31.6	72.3	154.0
16/72	G00C_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	13.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
17/73	G13C_100_100$_e$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168.6	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	12.9	166	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168.6
18/74	G25C_100_100$_e$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	10.9	172	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
19/75	G38C_100_100$_e$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.47	56.7	−51.4	−2.0	51.4	182.3	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	8.1	178	0.0	1.0	0.47	56.7	−51.4	−2.0	51.4	182.3
20/76	G50C_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	4.5	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
21/77	G63C_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.645	57.4	−44.5	−13.5	46.5	196.9	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	1.3	189	0.0	1.0	0.645	57.4	−44.5	−13.5	46.5	196.9
22/78	G75C_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.8	195	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
23/79	G88C_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.809	56.8	−39.7	−23.4	46.1	210.5	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	4.8	199	0.0	1.0	0.809	56.8	−39.7	−23.4	46.1	210.5
24/80	C00B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	12.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
25/71	C13B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.94	54.5	−35.8	−33.8	49.3	223.3	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	9.8	206	0.0	1.0	0.94	54.5	−35.8	−33.8	49.3	223.3
26/62	C25B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	9.2	210	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
27/53	C38B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237.0	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	9.7	220	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237.0
28/44	C50B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	10.9	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
29/35	C63B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.55	1.0	47.8	−16.1	−48.6	51.2	251.6	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	12.2	236	0.0	0.55	1.0	47.8	−16.1	−48.6	51.2	251.6
30/26	C75B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	15.3	244	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
31/17	C88B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.351	1.0	40.3	−3.9	−48.3	48.5	265.3	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	19.4	249	0.0	0.351	1.0	40.3	−3.9	−48.3	48.5	265.3
32/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	23.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
33/89	B13M_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.213	1.0	35.6	6.9	−47.0	47.5	278.3	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	25.8	258	0.0	0.213	1.0	35.6	6.9	−47.0	47.5	278.3
34/170	B25M_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	29.0	261	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
35/251	B38M_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.071	1.0	33.4	18.1	−43.6	47.2	292.5	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	30.0	266	0.0	0.071	1.0	33.4	18.1	−43.6	47.2	292.5
36/332	B50M_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	29.6	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
37/413	B63M_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.113	0.0	1.0	31.4	30.4	−39.2	49.6	307.7	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	30.5	275	0.113	0.0	1.0	31.4	30.4	−39.2	49.6	307.7
38/494	B75M_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3	0.75	0.0	1.0	41.8	60.0	−18.6	62.8	342.7	31.2	281	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3
39/575	B88M_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.309	0.0	1.0	32.1	41.8	−32.7	53.1	321.9	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	31.3	287	0.309	0.0	1.0	32.1	41.8	−32.7	53.1	321.9
40/656	M00R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	32.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
41/655	M13R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	0.576	0.0	1.0	37.7	52.8	−24.3	58.2	335.2	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	25.5	305	0.576	0.0	1.0	37.7	52.8	−24.3	58.2	335.2
42/654	M25R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	20.4	314	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
43/653	M38R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	0.931	0.0	1.0	45.7	67.0	−12.4	68.2	349.4	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	19.4	326	0.931	0.0	1.0	45.7	67.0	−12.4	68.2	349.4
44/652	M50R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	25.4	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
45/651	M63R_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.716	46.2	66.3	1.1	66.3	0.9	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	21.9	345	1.0	0.0	0.716	46.2	66.3	1.1	66.3	0.9
46/650	M75R_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	19.0	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
47/649	M88R_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.42	45.9	60.5	19.2	63.5	17.6	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	16.8	365	1.0	0.0	0.42	45.9	60.5	19.2	63.5	17.6
48/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	12.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
49/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
50/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
51/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
52/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
53/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
54/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
55/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
56/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
57/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E*'* = *15.0*

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*'}$

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb*$_{Fe}$*			*LabCh*$_{Fe}$*					*rgb*'$_{Fe}$*			*LabCh*'$_{Fe}$*				*DE*'$_{Fe}$*	$h_{siM,e}$	*rgb*$_{Me}$*			*LabCh*$_{Me}$*				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	12.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
1/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	24.8	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
2/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	26.3	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
3/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	22.1	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
4/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	14.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
5/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6	0.75	1.0	0.0	89.4	−21.9	89.4	92.1	103.7	11.0	108	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
6/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	11.1	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
7/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	10.0	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
8/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	13.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
9/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	13.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
10/76	G25B_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	4.5	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
11/80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	12.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
12/44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	10.9	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
13/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	23.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
14/332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	29.6	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
15/656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	32.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
16/652	B75R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	25.4	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
17/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	12.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
18/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.636	71.3	29.5	14.0	32.7	25.4	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	18.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
19/706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.626	0.5	78.6	18.9	31.4	36.7	58.8	1.0	0.75	0.5	83.6	3.1	41.0	41.1	85.6	19.1	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
20/724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.897	0.5	90.2	−1.5	39.0	39.0	92.3	1.0	1.0	0.5	93.1	−11.6	47.8	49.2	103.7	13.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
21/562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.688	1.0	0.5	82.9	−22.1	29.1	36.6	127.2	0.75	1.0	0.5	87.6	−21.2	41.1	46.3	117.2	12.9	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
22/400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.587	75.7	−31.0	9.9	32.6	162.2	0.5	1.0	0.5	77.7	−27.7	17.8	32.9	147.2	8.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
23/404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.94	76.1	−18.8	−14.1	23.5	216.9	0.5	1.0	1.0	75.6	−16.4	−23.6	28.8	235.0	9.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
24/368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.64	1.0	66.8	0.7	−24.0	24.0	271.7	0.5	0.5	1.0	57.6	11.5	−29.1	31.4	291.6	15.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
25/692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.719	0.5	1.0	65.5	23.8	−14.5	27.9	328.6	1.0	0.5	1.0	73.4	35.0	−8.6	36.1	346.1	14.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
26/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.636	71.3	29.5	14.0	32.7	25.4	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	18.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
27/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.386	53.3	29.5	14.0	32.7	25.4	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	11.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
28/524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.376	0.25	60.6	18.9	31.4	36.7	58.8	0.75	0.5	0.25	65.3	7.6	33.9	34.8	77.2	12.4	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
29/542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.647	0.25	72.2	−1.5	39.0	39.0	92.3	0.75	0.75	0.25	76.1	−7.6	46.5	47.1	99.2	10.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
30/380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.438	0.75	0.25	64.9	−22.1	29.1	36.6	127.2	0.5	0.75	0.25	69.1	−18.6	33.2	38.1	119.3	6.8	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
31/218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.337	57.7	−31.0	9.9	32.6	162.2	0.25	0.75	0.25	59.4	−32.6	18.6	37.5	150.2	8.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
32/222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.69	58.1	−18.8	−14.1	23.5	216.9	0.25	0.75	0.75	60.8	−19.4	−19.5	27.5	225.0	5.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
33/186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.39	0.75	48.9	0.7	−24.0	24.0	271.7	0.25	0.25	0.75	46.9	10.9	−26.1	28.3	292.7	10.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
34/510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.469	0.25	0.75	47.5	23.8	−14.5	27.9	328.6	0.75	0.25	0.75	53.2	36.9	−7.2	37.6	348.9	16.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
35/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.386	53.3	29.5	14.0	32.7	25.4	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	11.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
36/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.136	35.4	29.5	14.0	32.7	25.4	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	5.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
37/342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.126	0.0	42.7	18.9	31.4	36.7	58.8	0.5	0.25	0.0	48.7	9.7	30.2	31.7	72.1	11.0	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
38/360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.397	0.0	54.3	−1.5	39.0	39.0	92.3	0.5	0.5	0.0	57.6	−5.8	42.8	43.2	97.7	6.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
39/198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.188	0.5	0.0	47.0	−22.1	29.1	36.6	127.2	0.25	0.5	0.0	49.1	−17.6	29.7	34.5	120.7	5.0	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
40/36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.087	39.8	−31.0	9.9	32.6	162.2	0.0	0.5	0.0	46.0	−38.6	15.9	41.8	157.6	11.4	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
41/40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.44	40.2	−18.8	−14.1	23.5	216.9	0.0	0.5	0.5	44.4	−25.8	−21.2	33.4	219.3	10.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
42/4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.14	0.5	30.9	0.7	−24.0	24.0	271.7	0.0	0.0	0.5	35.5	5.5	−25.5	26.1	282.3	6.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
43/328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.219	0.0	0.5	29.6	23.8	−14.5	27.9	328.6	0.5	0.0	0.5	37.0	42.5	−8.7	43.3	348.4	20.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
44/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.136	35.4	29.5	14.0	32.7	25.4	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	5.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
45/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
46/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
47/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
48/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
49/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
50/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
51/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
52/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
53/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E*'* = ***12.2***

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*'}$

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

n=j	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
1	B00R_012_012e	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.035	0.125	26.1	0.1	−6.0	6.0	271.7
2	B00R_025_025e	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.07	0.25	27.7	0.3	−12.0	12.0	271.7
3	B00R_037_037e	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.105	0.375	29.3	0.5	−18.0	18.0	271.7
4	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.14	0.5	30.9	0.7	−24.0	24.0	271.7
5	B00R_062_062e	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.175	0.625	32.5	0.9	−30.0	30.0	271.7
6	B00R_075_075e	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.21	0.75	34.1	1.0	−36.0	36.1	271.7
7	B00R_087_087e	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.245	0.875	35.7	1.2	−42.0	42.1	271.7
8	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
9	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.021	28.3	−7.7	2.4	8.1	162.2
10	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.11	28.4	−4.7	−3.5	5.8	216.9
11	G75B_025_025e	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.167	0.25	31.2	−5.7	−11.9	13.3	244.3
12	G84B_037_037e	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.189	0.375	32.7	−5.0	−18.1	18.8	254.3
13	G88B_050_050e	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.218	0.5	34.2	−4.7	−24.2	24.7	258.9
14	G90B_062_062e	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.248	0.625	35.6	−4.4	−30.2	30.5	261.6
15	G92B_075_075e	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.279	0.75	37.0	−4.1	−36.2	36.4	263.5
16	G93B_087_087e	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.316	0.875	38.7	−4.1	−42.3	42.5	264.4
17	G94B_100_100e	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.351	1.0	40.3	−3.9	−48.3	48.5	265.3
18	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.043	32.1	−15.5	4.9	16.3	162.2
19	G25B_025_025e	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.139	32.7	−11.9	−2.0	12.1	189.6
20	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.22	32.4	−9.4	−7.0	11.7	216.9
21	G65B_037_037e	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.322	0.375	35.1	−11.5	−16.0	19.7	234.3
22	G75B_050_050e	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.335	0.5	37.8	−11.5	−23.9	26.6	244.3
23	G80B_062_062e	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.353	0.625	39.4	−10.6	−30.4	32.2	250.7
24	G84B_075_075e	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.378	0.75	40.9	−10.1	−36.3	37.7	254.3
25	G86B_087_087e	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.406	0.875	42.3	−9.6	−42.4	43.5	257.1
26	G88B_100_100e	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
27	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.065	36.0	−23.3	7.4	24.4	162.2
28	G15B_037_037e	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.163	36.5	−19.8	0.1	19.8	179.5
29	G34B_037_037e	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.254	36.9	−16.3	−5.8	17.3	199.6
30	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.33	36.3	−14.1	−10.6	17.6	216.9
31	G61B_050_050e	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.498	0.5	38.9	−16.6	−19.6	25.7	229.7
32	G69B_062_062e	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.487	0.625	42.1	−17.7	−28.4	33.5	237.9
33	G75B_075_075e	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.503	0.75	44.4	−17.2	−35.9	39.9	244.3
34	G79B_087_087e	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.522	0.875	46.2	−16.4	−42.5	45.6	248.9
35	G81B_100_100e	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.55	1.0	47.8	−16.1	−48.6	51.2	251.6
36	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.087	39.8	−31.0	9.9	32.6	162.2
37	G11B_050_050e	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.19	40.4	−27.4	2.4	27.6	175.0
38	G25B_050_050e	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.279	40.8	−23.9	−4.0	24.3	189.6
39	G38B_050_050e	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.368	41.0	−20.7	−9.3	22.7	204.2
40	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.44	40.2	−18.8	−14.1	23.5	216.9
41	G59B_062_062e	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.625	0.609	42.8	−21.5	−23.1	31.6	227.0
42	G65B_075_075e	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.644	0.75	45.6	−23.0	−32.1	39.5	234.3
43	G70B_087_087e	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.65	0.875	48.9	−23.7	−40.8	47.2	239.7
44	G75B_100_100e	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
45	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.109	43.6	−38.8	12.4	40.8	162.2
46	G09B_062_062e	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.212	44.2	−35.3	4.8	35.7	172.2
47	G19B_062_062e	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.301	44.7	−31.8	−1.7	31.8	183.2
48	G30B_062_062e	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.396	45.1	−28.0	−8.0	29.1	195.9
49	G40B_062_062e	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.48	45.0	−25.4	−12.9	28.5	206.9
50	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.55	44.1	−23.5	−17.7	29.4	216.9
51	G57B_075_075e	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.75	0.718	46.8	−26.4	−26.5	37.4	225.1
52	G63B_087_087e	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.821	0.875	49.4	−28.2	−35.6	45.5	231.5
53	G68B_100_100e	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237.0
54	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.131	47.4	−46.6	14.9	48.9	162.2
55	G07B_075_075e	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.234	48.0	−43.2	7.2	43.8	170.4
56	G15B_075_075e	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.327	48.5	−39.6	0.3	39.6	179.5
57	G25B_075_075e	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.418	49.0	−35.9	−6.0	36.4	189.6
58	G34B_075_075e	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.509	49.2	−32.6	−11.6	34.6	199.6
59	G42B_075_075e	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.592	48.9	−30.1	−16.5	34.4	208.7
60	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.66	48.0	−28.2	−21.2	35.3	216.9
61	G56B_087_087e	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.875	0.83	50.6	−31.1	−30.3	43.4	224.2
62	G61B_100_100e	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
63	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.153	51.2	−54.4	17.4	57.1	162.2
64	G06B_087_087e	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.261	51.8	−50.9	9.4	51.7	169.5
65	G13B_087_087e	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.352	52.4	−47.4	2.6	47.4	176.8
66	G20B_087_087e	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.441	52.8	−43.7	−3.8	43.9	185.0
67	G29B_087_087e	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.535	53.3	−40.0	−10.0	41.2	194.1
68	G36B_087_087e	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.624	53.4	−37.0	−15.2	40.0	202.3
69	G43B_087_087e	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.699	52.9	−34.9	−19.9	40.2	209.6
70	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.77	52.0	−32.9	−24.8	41.2	216.9
71	G55B_100_100e	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.94	54.5	−35.8	−33.8	49.3	223.3
72	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
73	G05B_100_100e	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168.6
74	G11B_100_100e	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
75	G18B_100_100e	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.47	56.7	−51.4	−2.0	51.4	182.3
76	G25B_100_100e	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
77	G31B_100_100e	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.645	57.4	−44.5	−13.5	46.5	196.9
78	G38B_100_100e	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
79	G44B_100_100e	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.809	56.8	−39.7	−23.4	46.1	210.5
80	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

n=j	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1	0.0	0.0	0.125	27.5	1.7	−8.3	8.5	282.0	3.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
2	0.0	0.0	0.25	28.2	1.8	−15.5	15.6	276.6	3.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
3	0.0	0.0	0.375	30.1	4.0	−21.1	21.5	280.8	4.7	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
4	0.0	0.0	0.5	35.5	5.5	−25.5	26.1	282.3	6.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
5	0.0	0.0	0.625	37.9	10.4	−32.1	33.7	288.0	11.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
6	0.0	0.0	0.75	36.5	16.5	−39.4	42.7	292.7	15.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
7	0.0	0.0	0.875	33.2	20.7	−42.6	47.4	295.8	19.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
8	0.0	0.0	1.0	32.1	23.3	−42.1	48.1	299.0	23.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
9	0.0	0.125	0.0	32.5	−7.6	2.7	8.1	160.1	4.1	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
10	0.0	0.125	0.125	31.3	−6.1	−2.6	6.7	203.4	3.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
11	0.0	0.125	0.25	30.5	−6.9	−12.3	14.1	240.6	1.3	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
12	0.0	0.125	0.375	33.8	−5.7	−19.7	20.5	253.7	1.9	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
13	0.0	0.125	0.5	37.5	−3.9	−24.9	25.3	261.0	3.4	244	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
14	0.0	0.125	0.625	39.6	−1.0	−30.7	30.7	268.0	5.2	246	0.0	0.397	1.0	42.2	−7.0	−48.4	48.9	261.6
15	0.0	0.125	0.75	39.7	5.7	−40.4	40.8	278.0	11.0	248	0.0	0.372	1.0	41.2	−5.4	−48.3	48.6	263.5
16	0.0	0.125	0.875	35.3	11.9	−44.5	46.1	285.0	16.6	249	0.0	0.361	1.0	40.8	−4.7	−48.3	48.5	264.4
17	0.0	0.125	1.0	34.4	14.1	−44.3	46.5	287.7	19.4	249	0.0	0.351	1.0	40.3	−3.9	−48.3	48.5	265.3
18	0.0	0.25	0.0	37.6	−16.5	5.4	17.4	161.7	5.5	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
19	0.0	0.25	0.125	34.4	−16.2	−1.9	16.3	186.7	4.5	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
20	0.0	0.25	0.25	33.8	−14.4	−10.1	17.6	215.0	6.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
21	0.0	0.25	0.375	36.3	−13.1	−16.9	21.4	232.1	2.2	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
22	0.0	0.25	0.5	39.7	−10.5	−23.1	25.4	245.5	2.2	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
23	0.0	0.25	0.625	41.8	−8.2	−29.5	30.6	254.3	3.4	235	0.0	0.566	1.0	48.3	−16.9	−48.6	51.5	250.7
24	0.0	0.25	0.75	41.7	−5.8	−40.2	40.6	261.7	5.8	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
25	0.0	0.25	0.875	37.8	1.3	−47.5	47.5	271.6	12.9	242	0.0	0.464	1.0	44.8	−11.0	−48.5	49.7	257.1
26	0.0	0.25	1.0	36.0	3.7	−47.8	47.9	274.4	15.3	244	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
27	0.0	0.375	0.0	41.7	−26.9	8.8	28.3	161.8	6.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
28	0.0	0.375	0.125	40.2	−23.7	1.0	23.7	177.4	5.4	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
29	0.0	0.375	0.25	38.2	−21.2	−7.0	22.4	198.2	5.2	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
30	0.0	0.375	0.375	39.7	−19.1	−14.9	24.2	218.0	7.4	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
31	0.0	0.375	0.5	42.0	−17.2	−21.0	27.1	230.5	3.4	210	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
32	0.0	0.375	0.625	44.3	−14.6	−27.3	30.9	241.8	4.0	222	0.0	0.78	1.0	52.6	−28.4	−45.4	53.6	237.9
33	0.0	0.375	0.75	45.4	−12.5	−35.7	37.8	250.6	4.8	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
34	0.0	0.375	0.875	43.3	−8.9	−47.2	48.0	259.3	9.3	233	0.0	0.597	1.0	49.3	−18.7	−48.6	52.1	248.9
35	0.0	0.375	1.0	41.3	−5.7	−48.3	48.6	263.2	12.2	236	0.0	0.55	1.0	47.8	−16.1	−48.6	51.2	251.6
36	0.0	0.5	0.0	46.0	−38.6	15.9	41.8	157.6	11.4	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
37	0.0	0.5	0.125	44.9	−37.5	6.1	38.0	170.7	11.6	172	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
38	0.0	0.5	0.25	44.5	−35.0	−2.3	35.1	183.8	11.8	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
39	0.0	0.5	0.375	43.4	−30.5	−12.2	32.9	201.7	10.4	195	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
40	0.0	0.5	0.5	44.4	−25.8	−21.2	33.4	219.3	10.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
41	0.0	0.5	0.625	46.5	−21.1	−26.7	34.1	231.7	5.1	208	0.0	1.0	0.974	53.8	−34.4	−37.0	50.5	227.0
42	0.0	0.5	0.75	47.6	−17.9	−34.8	39.1	242.7	6.1	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
43	0.0	0.5	0.875	46.9	−17.2	−46.1	49.2	249.4	8.6	224	0.0	0.743	1.0	52.4	−27.1	−46.6	53.9	239.7
44	0.0	0.5	1.0	46.2	−13.2	−48.4	50.2	254.6	10.9	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
45	0.0	0.625	0.0	49.8	−57.2	26.9	63.2	154.7	24.2	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
46	0.0	0.625	0.125	49.9	−57.5	18.2	60.4	162.4	26.5	169	0.0	1.0	0.34	56.0	−56.6	7.6	57.1	172.2
47	0.0	0.625	0.25	49.4	−59.0	6.7	59.4	173.4	28.8	178	0.0	1.0	0.482	56.8	−50.9	−2.8	51.0	183.2
48	0.0	0.625	0.375	49.8	−50.2	−4.6	50.4	185.2	22.9	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
49	0.0	0.625	0.5	50.3	−44.9	−16.9	48.0	200.6	20.5	197	0.0	1.0	0.768	57.3	−40.6	−20.6	45.6	206.9
50	0.0	0.625	0.625	51.5	−36.0	−25.2	44.0	214.9	16.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
51	0.0	0.625	0.75	51.1	−28.6	−32.3	43.2	228.4	7.5	207	0.0	1.0	0.957	54.2	−35.2	−35.4	49.9	225.1
52	0.0	0.625	0.875	50.1	−26.8	−42.9	50.6	237.9	7.4	213	0.0	0.939	1.0	52.9	−32.3	−40.7	52.0	231.5
53	0.0	0.625	1.0	50.2	−20.3	−48.6	52.7	247.2	9.7	220	0.0	0.8	1.0	52.6	−29.0	−44.8	53.4	237.0
54	0.0	0.75	0.0	52.7	−70.7	33.6	78.3	154.5	30.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
55	0.0	0.75	0.125	51.9	−70.5	24.0	74.5	161.1	32.3	167	0.0	1.0	0.312	55.8	−57.6	9.7	58.4	170.4
56	0.0	0.75	0.25	51.5	−67.2	12.0	68.2	169.8	30.1	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
57	0.0	0.75	0.375	51.9	−61.0	−0.5	61.0	180.5	25.8	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
58	0.0	0.75	0.5	52.8	−54.4	−10.6	55.4	191.0	22.1	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
59	0.0	0.75	0.625	53.4	−46.6	−20.9	51.1	204.1	17.6	198	0.0	1.0	0.789	57.0	−40.2	−22.0	45.8	208.7
60	0.0	0.75	0.75	52.6	−41.4	−29.6	50.9	215.5	16.2	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
61	0.0	0.75	0.875	52.2	−35.3	−38.0	51.9	227.1	8.9	207	0.0	1.0	0.949	54.3	−35.5	−34.6	49.6	224.2
62	0.0	0.75	1.0	52.6	−27.5	−46.4	54.0	239.3	9.2	210	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
63	0.0	0.875	0.0	52.9	−69.7	32.2	76.9	155.1	21.4	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
64	0.0	0.875	0.125	52.4	−68.8	23.6	72.7	161.0	22.8	166	0.0	1.0	0.299	55.7	−58.1	10.7	59.1	169.5
65	0.0	0.875	0.25	53.3	−62.9	13.0	64.3	168.3	18.7	173	0.0	1.0	0.402	56.3	−54.1	3.0	54.2	176.8
66	0.0	0.875	0.375	53.9	−57.8	2.0	57.9	177.9	15.3	180	0.0	1.0	0.504	56.9	−49.9	−4.4	50.1	185.0
67	0.0	0.875	0.5	54.7	−52.2	−7.8	52.8	188.5	12.4	187	0.0	1.0	0.612	57.4	−45.7	−11.5	47.1	194.1
68	0.0	0.875	0.625	55.3	−46.0	−16.6	48.9	199.9	9.2	193	0.0	1.0	0.713	57.5	−42.3	−17.4	45.7	202.3
69	0.0	0.875	0.75	54.9	−41.3	−24.7	48.2	210.9	8.2	199	0.0	1.0	0.799	56.9	−39.9	−22.7	46.0	209.6
70	0.0	0.875	0.875	53.0	−36.7	−35.1	50.8	223.7	11.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
71	0.0	0.875	1.0	52.6	−31.1	−42.2	52.5	233.6	9.8	206	0.0	1.0	0.94	54.5	−35.8	−33.8	49.3	223.3
72	0.0	1.0	0.0	55.1	−65.2	33.4	73.3	152.8	13.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
73	0.0	1.0	0.125	54.8	−63.5	23.7	67.8	159.5	12.9	166	0.0	1.0	0.285	55.6	−58.6	11.8	59.8	168.6
74	0.0	1.0	0.25	55.4	−59.8	14.6	61.5	166.2	10.9	172	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
75	0.0	1.0	0.375	56.2	−55.1	5.2	55.4	174.5	8.1	178	0.0	1.0	0.47	56.7	−51.4	−2.0	51.4	182.3
76	0.0	1.0	0.5	56.9	−50.1	−4.0	50.3	184.6	4.5	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
77	0.0	1.0	0.625	57.4	−45.1	−12.3	46.7	195.2	1.3	189	0.0	1.0	0.645	57.4	−44.5	−13.5	46.5	196.9
78	0.0	1.0	0.75	57.5	−41.0	−19.3	45.3	205.2	0.8	195	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
79	0.0	1.0	0.875	56.0	−37.8	−27.8	46.9	216.3	4.8	199	0.0	1.0	0.809	56.8	−39.7	−23.4	46.1	210.5
80	0.0	1.0	1.0	53.2	−33.3	−39.2	51.4	229.6	12.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

delta $E^{*\prime}$ = **11.3**

2−0131931−F0 RS650−7N, 20/33−F

entrada: *rgb/cmyk* −> rgb_e
salida: transfiera a $cmy0_e$

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y diferencia en color, $\Delta E^{*\prime}$

2−0131931−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
81	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.034	27.2	7.3	3.5	8.1	25.4
82	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.054	0.0	0.125	25.8	5.9	−3.6	6.9	328.6
83	B25R_025_025e	0.125	0.0	0.25	0.25	0.25	0.125	300	0.003	0.0	0.25	26.4	6.0	−10.4	12.0	300.1
84	B15R_037_037e	0.125	0.0	0.375	0.375	0.375	0.187	289	0.0	0.038	0.375	28.1	5.9	−16.5	17.5	289.7
85	B11R_050_050e	0.125	0.0	0.5	0.5	0.5	0.25	284	0.0	0.075	0.5	29.7	6.0	−22.6	23.4	285.0
86	B09R_062_062e	0.125	0.0	0.625	0.625	0.625	0.312	281	0.0	0.11	0.625	31.1	6.2	−28.7	29.4	282.1
87	B07R_075_075e	0.125	0.0	0.75	0.75	0.75	0.375	279	0.0	0.146	0.75	32.6	6.3	−34.9	35.5	280.2
88	B06R_087_087e	0.125	0.0	0.875	0.875	0.875	0.437	278	0.0	0.178	0.875	34.1	6.7	−40.9	41.5	279.3
89	B05R_100_100e	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.213	1.0	35.6	6.9	−47.0	47.5	278.3
90	Y00G_012_012e	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.099	0.0	32.0	−0.3	9.7	9.7	92.3
91	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0
92	B00R_025_012e	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.16	0.25	35.1	0.1	−6.0	6.0	271.7
93	B00R_037_025e	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.195	0.375	36.7	0.3	−12.0	12.0	271.7
94	B00R_050_037e	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.23	0.5	38.3	0.5	−18.0	18.0	271.7
95	B00R_062_050e	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.265	0.625	39.9	0.7	−24.0	24.0	271.7
96	B00R_075_062e	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.3	0.75	41.5	0.9	−30.0	30.0	271.7
97	B00R_087_075e	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.335	0.875	43.1	1.0	−36.0	36.1	271.7
98	B00R_100_087e	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.37	1.0	44.7	1.2	−42.0	42.1	271.7
99	Y50G_025_025e	0.125	0.25	0.0	0.25	0.25	0.125	120	0.094	0.25	0.0	35.8	−11.0	14.5	18.3	127.2
100	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.146	37.3	−7.7	2.4	8.1	162.2
101	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.235	37.4	−4.7	−3.5	5.8	216.9
102	G75B_037_025e	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.292	0.375	40.1	−5.7	−11.9	13.3	244.3
103	G84B_050_037e	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.314	0.5	41.7	−5.0	−18.1	18.8	254.3
104	G88B_062_050e	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.343	0.625	43.1	−4.7	−24.2	24.7	258.9
105	G90B_075_062e	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.373	0.75	44.6	−4.4	−30.2	30.5	261.6
106	G92B_087_075e	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.404	0.875	46.0	−4.1	−36.2	36.4	263.5
107	G93B_100_087e	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.441	1.0	47.7	−4.1	−42.3	42.5	264.4
108	Y68G_037_037e	0.125	0.375	0.0	0.375	0.375	0.187	131	0.084	0.375	0.0	38.4	−20.3	17.0	26.5	140.0
109	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.168	41.1	−15.5	4.9	16.3	162.2
110	G25B_037_025e	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.264	41.7	−11.9	−2.0	12.1	189.6
111	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.345	41.3	−9.4	−7.0	11.7	216.9
112	G65B_050_037e	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.447	0.5	44.0	−11.5	−16.0	19.7	234.3
113	G75B_062_050e	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.46	0.625	46.8	−11.5	−23.9	26.6	244.3
114	G80B_075_062e	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.478	0.75	48.4	−10.6	−30.4	32.2	250.7
115	G84B_087_075e	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.503	0.875	49.9	−10.1	−36.3	37.7	254.3
116	G86B_100_087e	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.531	1.0	51.3	−9.6	−42.4	43.5	257.1
117	Y76G_050_050e	0.125	0.5	0.0	0.5	0.5	0.25	136	0.069	0.5	0.0	41.6	−29.2	19.8	35.3	145.9
118	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.19	44.9	−23.3	7.4	24.4	162.2
119	G15B_050_037e	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.288	45.5	−19.8	0.1	19.8	179.5
120	G34B_050_037e	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.379	45.9	−16.3	−5.8	17.3	199.6
121	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.455	45.3	−14.1	−10.6	17.6	216.9
122	G61B_062_050e	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.623	0.625	47.8	−16.6	−19.6	25.7	229.7
123	G69B_075_062e	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.612	0.75	51.0	−17.7	−28.4	33.5	237.9
124	G75B_087_075e	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.628	0.875	53.4	−17.2	−35.9	39.9	244.3
125	G79B_100_087e	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.647	1.0	55.2	−16.4	−42.5	45.6	248.9
126	Y81G_062_062e	0.125	0.625	0.0	0.625	0.625	0.312	139	0.045	0.625	0.0	44.7	−38.6	22.8	44.8	149.4
127	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.212	48.7	−31.0	9.9	32.6	162.2
128	G11B_062_050e	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.315	49.4	−27.4	2.4	27.6	175.0
129	G25B_062_050e	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.404	49.8	−23.9	−4.0	24.3	189.6
130	G38B_062_050e	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.493	50.0	−20.7	−9.3	22.7	204.2
131	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.565	49.2	−18.8	−14.1	23.5	216.9
132	G59B_075_062e	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.75	0.734	51.8	−21.5	−23.1	31.6	227.0
133	G65B_087_075e	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.769	0.875	54.6	−23.0	−32.1	39.5	234.3
134	G70B_100_087e	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.775	1.0	57.9	−23.7	−40.8	47.2	239.7
135	Y85G_075_075e	0.125	0.75	0.0	0.75	0.75	0.375	141	0.017	0.75	0.0	47.9	−48.1	25.8	54.6	151.7
136	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.234	52.5	−38.8	12.4	40.8	162.2
137	G09B_075_062e	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.337	53.1	−35.3	4.8	35.7	172.2
138	G19B_075_062e	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.426	53.7	−31.8	−1.7	31.8	183.2
139	G30B_075_062e	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.521	54.1	−28.0	−8.0	29.1	195.9
140	G40B_075_062e	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.605	54.0	−25.4	−12.9	28.5	206.9
141	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.675	53.1	−23.5	−17.7	29.4	216.9
142	G57B_087_075e	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.875	0.843	55.7	−26.4	−26.5	37.4	225.1
143	G63B_100_087e	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.946	1.0	58.4	−28.2	−35.6	45.5	231.5
144	Y86G_087_087e	0.125	0.875	0.0	0.875	0.875	0.437	142	0.0	0.875	0.001	51.2	−57.0	29.2	64.1	152.9
145	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.256	56.4	−46.6	14.9	48.9	162.2
146	G07B_087_075e	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.359	56.9	−43.2	7.2	43.8	170.4
147	G15B_087_075e	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.452	57.5	−39.6	0.3	39.6	179.5
148	G25B_087_075e	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.543	57.9	−35.9	−6.0	36.4	189.6
149	G34B_087_075e	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.634	58.2	−32.6	−11.6	34.6	199.6
150	G42B_087_075e	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.717	57.9	−30.1	−16.5	34.4	208.7
151	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.785	57.0	−28.2	−21.2	35.3	216.9
152	G56B_100_087e	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	1.0	0.955	59.6	−31.1	−30.3	43.4	224.2
153	Y88G_100_100e	0.125	1.0	0.0	1.0	1.0	0.5	143	0.0	1.0	0.023	55.0	−65.0	31.6	72.3	154.0
154	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.278	60.2	−54.4	17.4	57.1	162.2
155	G06B_100_087e	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.386	60.8	−50.9	9.4	51.7	169.5
156	G13B_100_087e	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.477	61.3	−47.4	2.6	47.4	176.8
157	G20B_100_087e	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.566	61.8	−43.7	−3.8	43.9	185.0
158	G29B_100_087e	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.66	62.2	−40.0	−10.0	41.2	194.1
159	G36B_100_087e	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.749	62.3	−37.0	−15.2	40.0	202.3
160	G43B_100_087e	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.824	61.8	−34.9	−19.9	40.2	209.6
161	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.895	60.9	−32.9	−24.8	41.2	216.9

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e
81	0.125	0.0	0.0	25.9	7.6	2.4	8.0	17.7	1.7	374
82	0.125	0.0	0.125	29.0	10.9	−3.9	11.6	340.0	5.9	296
83	0.125	0.0	0.25	29.6	12.6	−11.7	17.2	317.2	7.4	270
84	0.125	0.0	0.375	30.5	14.1	−17.8	22.8	308.4	8.7	264
85	0.125	0.0	0.5	34.1	17.0	−24.4	29.8	304.9	12.0	261
86	0.125	0.0	0.625	35.6	22.3	−30.8	38.0	306.0	16.9	260
87	0.125	0.0	0.75	33.5	29.2	−37.1	47.2	308.1	23.0	259
88	0.125	0.0	0.875	30.7	33.0	−38.0	50.3	310.9	26.7	258
89	0.125	0.0	1.0	31.3	31.1	−38.9	49.8	308.6	25.8	258
90	0.125	0.125	0.0	29.8	−1.2	6.8	6.9	100.2	3.7	78
91	0.125	0.125	0.125	29.0	1.1	0.9	1.5	40.2	4.7	360
92	0.125	0.125	0.25	32.3	4.0	−5.9	7.1	304.1	4.7	254
93	0.125	0.125	0.375	34.0	4.4	−15.1	15.8	286.1	5.8	254
94	0.125	0.125	0.5	37.2	5.3	−21.6	22.3	283.8	6.1	254
95	0.125	0.125	0.625	40.9	9.3	−26.7	28.3	289.3	9.1	254
96	0.125	0.125	0.75	41.8	13.0	−32.3	34.9	291.9	12.3	254
97	0.125	0.125	0.875	38.0	20.2	−39.5	44.4	297.0	20.0	254
98	0.125	0.125	1.0	35.1	22.6	−40.2	46.1	299.3	23.5	254
99	0.125	0.25	0.0	36.1	−6.8	11.0	13.0	121.5	5.5	128
100	0.125	0.25	0.125	36.0	−5.0	4.6	6.8	137.2	3.7	159
101	0.125	0.25	0.25	35.2	−4.7	−2.8	5.5	210.9	2.2	203
102	0.125	0.25	0.375	36.1	−5.0	−12.0	13.0	247.4	4.1	228
103	0.125	0.25	0.5	40.1	−5.2	−19.4	20.1	254.8	2.0	239
104	0.125	0.25	0.625	43.9	−2.3	−23.7	23.8	264.4	2.6	244
105	0.125	0.25	0.75	46.0	1.0	−29.4	29.4	272.0	5.7	246
106	0.125	0.25	0.875	42.3	8.4	−41.4	42.2	281.5	14.1	248
107	0.125	0.25	1.0	38.1	13.7	−41.9	44.1	288.1	20.2	249
108	0.125	0.375	0.0	42.6	−16.3	15.6	22.6	136.1	5.9	137
109	0.125	0.375	0.125	41.3	−15.6	6.9	17.0	156.0	1.9	159
110	0.125	0.375	0.25	41.3	−14.6	−0.8	14.7	183.1	2.9	183
111	0.125	0.375	0.375	40.9	−13.3	−9.5	16.4	215.4	4.6	203
112	0.125	0.375	0.5	42.9	−10.6	−17.1	20.1	238.1	1.7	217
113	0.125	0.375	0.625	46.9	−7.7	−23.1	24.3	251.5	3.9	228
114	0.125	0.375	0.75	49.0	−6.8	−27.2	28.1	255.8	4.9	235
115	0.125	0.375	0.875	47.9	−4.6	−38.3	38.6	263.1	6.2	239
116	0.125	0.375	1.0	40.4	1.9	−45.4	45.4	272.4	16.1	242
117	0.125	0.5	0.0	46.2	−27.1	18.8	33.0	145.2	5.1	142
118	0.125	0.5	0.125	45.4	−25.2	10.1	27.2	158.0	3.3	159
119	0.125	0.5	0.25	45.1	−22.7	2.0	22.8	174.7	3.5	175
120	0.125	0.5	0.375	45.4	−20.5	−5.3	21.2	194.5	4.3	191
121	0.125	0.5	0.5	46.8	−16.8	−14.3	22.1	220.5	4.8	203
122	0.125	0.5	0.625	49.4	−14.1	−21.4	25.6	236.6	3.4	210
123	0.125	0.5	0.75	50.9	−11.6	−27.9	30.2	247.3	6.1	222
124	0.125	0.5	0.875	51.3	−11.4	−35.2	37.0	252.0	6.2	228
125	0.125	0.5	1.0	46.1	−8.6	−46.1	46.9	259.4	12.5	233
126	0.125	0.625	0.0	51.3	−37.7	26.6	46.1	144.8	7.6	146
127	0.125	0.625	0.125	50.6	−34.5	16.7	38.3	154.1	7.7	159
128	0.125	0.625	0.25	50.4	−32.7	8.1	33.7	166.0	7.8	172
129	0.125	0.625	0.375	50.3	−31.2	−1.3	31.2	182.4	7.7	183
130	0.125	0.625	0.5	51.0	−25.9	−11.1	28.2	203.2	5.5	195
131	0.125	0.625	0.625	52.1	−21.3	−18.6	28.3	221.1	5.9	203
132	0.125	0.625	0.75	53.0	−18.1	−26.2	31.9	235.3	4.7	208
133	0.125	0.625	0.875	53.2	−15.9	−34.3	37.8	245.0	7.5	217
134	0.125	0.625	1.0	50.8	−14.6	−45.3	47.6	252.0	12.4	224
135	0.125	0.75	0.0	55.9	−53.1	36.7	64.6	145.3	14.4	148
136	0.125	0.75	0.125	55.3	−42.6	21.8	47.8	152.8	10.4	159
137	0.125	0.75	0.25	55.8	−40.1	13.4	42.3	161.5	10.2	169
138	0.125	0.75	0.375	56.6	−39.3	4.2	39.6	173.8	10.0	178
139	0.125	0.75	0.5	56.9	−36.3	−7.6	37.1	191.9	8.7	188
140	0.125	0.75	0.625	58.1	−30.9	−14.8	34.3	205.6	7.1	197
141	0.125	0.75	0.75	57.4	−26.8	−23.2	35.5	220.9	7.7	203
142	0.125	0.75	0.875	56.8	−22.6	−32.5	39.6	235.1	7.1	207
143	0.125	0.75	1.0	55.6	−20.2	−42.1	46.7	244.3	10.6	213
144	0.125	0.875	0.0	58.6	−59.2	40.3	71.6	145.7	13.4	150
145	0.125	0.875	0.125	59.2	−55.7	29.5	63.0	152.0	17.3	159
146	0.125	0.875	0.25	59.4	−53.7	19.6	57.2	159.9	16.4	167
147	0.125	0.875	0.375	59.9	−49.4	8.0	50.0	170.7	12.6	175
148	0.125	0.875	0.5	60.3	−44.4	−3.1	44.5	184.0	9.2	183
149	0.125	0.875	0.625	61.1	−39.6	−10.7	41.0	195.1	7.6	191
150	0.125	0.875	0.75	61.2	−35.2	−18.6	39.8	207.9	6.3	198
151	0.125	0.875	0.875	60.2	−30.3	−28.1	41.3	222.8	7.8	203
152	0.125	0.875	1.0	58.1	−26.0	−39.2	47.1	236.4	10.3	207
153	0.125	1.0	0.0	58.2	−59.2	38.6	70.6	146.8	9.6	151
154	0.125	1.0	0.125	56.9	−60.2	30.8	67.6	152.8	15.0	159
155	0.125	1.0	0.25	56.6	−58.4	21.1	62.1	160.1	14.5	166
156	0.125	1.0	0.375	58.2	−53.0	11.3	54.2	167.9	10.8	173
157	0.125	1.0	0.5	59.1	−47.5	0.0	47.5	180.0	6.0	180
158	0.125	1.0	0.625	59.6	−41.4	−11.1	42.9	195.1	3.1	187
159	0.125	1.0	0.75	59.7	−37.9	−17.8	41.9	205.1	3.7	193
160	0.125	1.0	0.875	59.4	−33.4	−25.7	42.1	217.5	6.4	199
161	0.125	1.0	1.0	56.1	−31.0	−36.4	47.8	229.6	12.7	203

delta $E^{*\prime}$ = **8.8**

n	rgb*Me			LabCh*Me				
81	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
82	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
83	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
84	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
85	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
86	0.0	0.177	1.0	35.1	9.9	−46.0	47.1	282.1
87	0.0	0.195	1.0	35.3	8.4	−46.5	47.3	280.2
88	0.0	0.204	1.0	35.4	7.6	−46.8	47.4	279.3
89	0.0	0.213	1.0	35.6	6.9	−47.0	47.5	278.3
90	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
91	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
92	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
93	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
94	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
95	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
96	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
97	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
98	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
99	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
100	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
101	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
102	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
103	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
104	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
105	0.0	0.397	1.0	42.2	−7.0	−48.4	48.9	261.6
106	0.0	0.372	1.0	41.2	−5.4	−48.3	48.6	263.5
107	0.0	0.361	1.0	40.8	−4.7	−48.3	48.5	264.4
108	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
109	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
110	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
111	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
112	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
113	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
114	0.0	0.566	1.0	48.3	−16.9	−48.6	51.5	250.7
115	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
116	0.0	0.464	1.0	44.8	−11.0	−48.5	49.7	257.1
117	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
118	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
119	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
120	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
121	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
122	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
123	0.0	0.78	1.0	52.6	−28.4	−45.4	53.6	237.9
124	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
125	0.0	0.597	1.0	49.3	−18.7	−48.6	52.1	248.9
126	0.072	1.0	0.0	56.9	−61.8	36.5	71.8	149.4
127	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
128	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
129	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
130	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
131	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
132	0.0	1.0	0.974	53.8	−34.4	−37.0	50.5	227.0
133	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
134	0.0	0.743	1.0	52.4	−27.1	−46.6	53.9	239.7
135	0.023	1.0	0.0	55.6	−64.1	34.4	72.8	151.7
136	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
137	0.0	1.0	0.34	56.0	−56.6	7.6	57.1	172.2
138	0.0	1.0	0.482	56.8	−50.9	−2.8	51.0	183.2
139	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
140	0.0	1.0	0.768	57.3	−40.6	−20.6	45.6	206.9
141	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
142	0.0	1.0	0.957	54.2	−35.2	−35.4	49.9	225.1
143	0.0	0.939	1.0	52.9	−32.3	−40.7	52.0	231.5
144	0.0	1.0	0.001	55.1	−65.2	33.3	73.2	152.9
145	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
146	0.0	1.0	0.312	55.8	−57.6	9.7	58.4	170.4
147	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
148	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
149	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
150	0.0	1.0	0.789	57.0	−40.2	−22.0	45.8	208.7
151	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
152	0.0	1.0	0.949	54.3	−35.5	−34.6	49.6	224.2
153	0.0	1.0	0.023	55.0	−65.0	31.6	72.3	154.0
154	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
155	0.0	1.0	0.299	55.7	−58.1	10.7	59.1	169.5
156	0.0	1.0	0.402	56.3	−54.1	3.0	54.2	176.8
157	0.0	1.0	0.504	56.9	−49.9	−4.4	50.1	185.0
158	0.0	1.0	0.612	57.4	−45.7	−11.5	47.1	194.1
159	0.0	1.0	0.713	57.5	−42.3	−17.4	45.7	202.3
160	0.0	1.0	0.799	56.9	−39.9	−22.7	46.0	209.6
161	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

2−0132031−F0

RS650−7N, 21/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk$ −> rgb_e
salida: transfiera a $cmy0_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

2−0132031−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

n	HIC*$_{Fe}$	*rgb*$_{_Fe}$			*ict*$_{_Fe}$			*h*$_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	*h*$_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
162	R00Y_025_025$_e$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.068	30.0	14.7	7.0	16.3	25.4	0.25	0.0	0.0	29.8	13.9	6.6	15.4	25.5	0.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
163	R00Y_025_025$_e$	0.25	0.0	0.125	0.25	0.25	0.125	360	0.248	0.0	0.25	30.3	17.4	−2.4	17.5	352.0	0.25	0.0	0.125	30.1	18.4	−0.8	18.5	357.3	1.9	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
164	B50R_025_025$_e$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.109	0.0	0.25	27.1	11.9	−7.2	13.9	328.6	0.25	0.0	0.25	31.7	22.0	−6.7	23.0	343.0	11.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
165	B34R_037_037$_e$	0.25	0.0	0.375	0.375	0.375	0.187	311	0.056	0.0	0.375	27.0	12.2	−14.2	18.8	310.5	0.25	0.0	0.375	32.0	23.7	−12.3	26.7	332.4	12.6	277	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
166	B25R_050_050$_e$	0.25	0.0	0.5	0.5	0.5	0.25	300	0.007	0.0	0.5	28.3	12.1	−20.9	24.1	300.1	0.25	0.0	0.5	34.0	26.4	−18.8	32.5	324.5	15.5	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
167	B19R_062_062$_e$	0.25	0.0	0.625	0.625	0.625	0.312	293	0.0	0.037	0.625	30.0	11.8	−27.1	29.6	293.5	0.25	0.0	0.625	34.7	30.0	−23.8	38.3	321.5	19.0	266	0.0	0.06	1.0	33.2	18.9	−43.4	47.3	293.5
168	B15R_075_075$_e$	0.25	0.0	0.75	0.75	0.75	0.375	289	0.0	0.077	0.75	31.7	11.8	−33.0	35.1	289.7	0.25	0.0	0.75	33.4	37.3	−30.1	48.0	321.0	25.7	264	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
169	B13R_087_087$_e$	0.25	0.0	0.875	0.875	0.875	0.437	286	0.0	0.116	0.875	33.3	11.8	−39.0	40.7	286.9	0.25	0.0	0.875	32.5	38.8	−33.3	51.2	319.3	27.6	262	0.0	0.132	1.0	34.5	13.5	−44.6	46.6	286.9
170	B11R_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0	0.25	0.0	1.0	30.9	38.6	−34.0	51.4	318.6	29.0	261	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
171	R50Y_025_025$_e$	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.063	0.0	33.6	9.4	15.7	18.3	58.8	0.25	0.125	0.0	32.6	6.7	10.1	12.2	56.1	6.2	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
172	R00Y_025_012$_e$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.159	36.2	7.3	3.5	8.1	25.4	0.25	0.125	0.125	32.2	9.6	3.4	10.2	19.6	4.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
173	B50R_025_012$_e$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.179	0.124	0.25	34.8	5.9	−3.6	6.9	328.6	0.25	0.125	0.25	33.8	11.6	−2.7	11.9	346.5	5.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
174	B25R_037_025$_e$	0.25	0.125	0.375	0.375	0.25	0.25	300	0.128	0.124	0.375	35.4	6.0	−10.4	12.0	300.1	0.25	0.125	0.375	35.6	13.6	−9.2	16.4	325.7	7.6	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
175	B15R_050_037$_e$	0.25	0.125	0.5	0.5	0.375	0.312	289	0.124	0.163	0.5	37.1	5.9	−16.5	17.5	289.7	0.25	0.125	0.5	37.4	16.3	−17.2	23.7	313.5	10.4	264	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
176	B11R_062_050$_e$	0.25	0.125	0.625	0.625	0.5	0.375	284	0.125	0.2	0.625	38.6	6.0	−22.6	23.4	285.0	0.25	0.125	0.625	41.0	19.4	−22.7	29.9	310.5	13.6	261	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
177	B09R_075_062$_e$	0.25	0.125	0.75	0.75	0.625	0.437	281	0.125	0.235	0.75	40.1	6.2	−28.7	29.4	282.1	0.25	0.125	0.75	41.1	23.1	−28.4	36.6	309.1	16.9	260	0.0	0.177	1.0	35.1	9.9	−46.0	47.1	282.1
178	B07R_087_075$_e$	0.25	0.125	0.875	0.875	0.75	0.5	279	0.125	0.271	0.875	41.6	6.3	−34.9	35.5	280.2	0.25	0.125	0.875	37.7	30.8	−34.9	46.6	311.4	24.8	259	0.0	0.195	1.0	35.3	8.4	−46.5	47.3	280.2
179	B06R_100_087$_e$	0.25	0.125	1.0	1.0	0.875	0.562	278	0.125	0.303	1.0	43.1	6.7	−40.9	41.5	279.3	0.25	0.125	1.0	35.6	31.0	−36.2	47.6	310.6	25.8	258	0.0	0.204	1.0	35.4	7.6	−46.8	47.4	279.3
180	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.198	0.0	39.4	−0.7	19.5	19.5	92.3	0.25	0.25	0.0	35.8	−2.2	15.6	15.8	98.0	5.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
181	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.224	0.124	40.9	−0.3	9.7	9.7	92.3	0.25	0.25	0.125	35.0	0.9	6.5	6.6	82.0	6.8	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.6	2.9	0.7	3.0	13.4	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
183	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.285	0.375	44.1	0.1	−6.0	6.0	271.7	0.25	0.25	0.375	37.8	4.4	−4.1	6.1	316.7	7.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
184	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.32	0.5	45.7	0.3	−12.0	12.0	271.7	0.25	0.25	0.5	41.3	5.3	−13.5	14.5	291.5	6.7	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
185	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.355	0.625	47.3	0.5	−18.0	18.0	271.7	0.25	0.25	0.625	45.1	7.8	−19.5	21.0	291.8	7.7	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.39	0.75	48.9	0.7	−24.0	24.0	271.7	0.25	0.25	0.75	46.9	10.9	−26.1	28.3	292.7	10.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
187	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.425	0.875	50.5	0.9	−30.0	30.0	271.7	0.25	0.25	0.875	43.9	19.1	−35.6	40.4	298.2	20.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
188	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.46	1.0	52.1	1.0	−36.0	36.1	271.7	0.25	0.25	1.0	39.3	21.9	−37.8	43.7	300.0	24.5	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
189	Y31G_037_037$_e$	0.25	0.375	0.0	0.375	0.375	0.187	109	0.218	0.375	0.0	44.9	−12.4	27.3	30.0	114.4	0.25	0.375	0.0	41.3	−8.4	22.4	23.9	110.6	7.2	114	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
190	Y50G_037_025$_e$	0.25	0.375	0.125	0.375	0.25	0.25	120	0.219	0.375	0.124	44.7	−11.0	14.5	18.3	127.2	0.25	0.375	0.125	40.1	−6.1	12.8	14.2	115.4	7.0	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
191	G00B_037_012$_e$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.271	46.3	−7.7	2.4	8.1	162.2	0.25	0.375	0.25	40.8	−4.1	5.3	6.7	127.8	7.1	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
192	G50B_037_012$_e$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.36	46.4	−4.7	−3.5	5.8	216.9	0.25	0.375	0.375	41.2	−3.2	−1.3	3.5	202.2	5.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
193	G75B_050_025$_e$	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.417	0.5	49.1	−5.7	−11.9	13.3	244.3	0.25	0.375	0.5	44.3	−4.1	−10.8	11.5	249.0	5.2	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
194	G84B_062_037$_e$	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.439	0.625	50.7	−5.0	−18.1	18.8	254.3	0.25	0.375	0.625	49.2	−2.7	−17.3	17.5	261.1	2.9	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
195	G88B_075_050$_e$	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.468	0.75	52.1	−4.7	−24.2	24.7	258.9	0.25	0.375	0.75	50.5	0.0	−24.0	24.0	269.7	4.9	244	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
196	G90B_087_062$_e$	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.498	0.875	53.5	−4.4	−30.2	30.5	261.6	0.25	0.375	0.875	50.4	4.4	−34.7	35.0	277.2	10.3	246	0.0	0.397	1.0	42.2	−7.0	−48.4	48.9	261.6
197	G92B_100_075$_e$	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.529	1.0	55.0	−4.1	−36.2	36.4	263.5	0.25	0.375	1.0	45.0	9.6	−38.9	40.1	283.8	17.2	248	0.0	0.372	1.0	41.2	−5.4	−48.3	48.6	263.5
198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.188	0.5	0.0	47.0	−22.1	29.1	36.6	127.2	0.25	0.5	0.0	49.1	−17.6	29.7	34.5	120.7	5.0	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
199	Y68G_050_037$_e$	0.25	0.5	0.125	0.5	0.375	0.312	131	0.209	0.5	0.124	47.4	−20.3	17.0	26.5	140.0	0.25	0.5	0.125	47.5	−15.1	17.5	23.1	130.7	5.2	137	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
200	G00B_050_025$_e$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.293	50.1	−15.5	4.9	16.3	162.2	0.25	0.5	0.25	48.0	−14.6	8.5	17.0	149.7	4.2	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
201	G25B_050_025$_e$	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.389	50.6	−11.9	−2.0	12.1	189.6	0.25	0.5	0.375	47.6	−12.5	−0.7	12.5	183.2	3.3	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
202	G50B_050_025$_e$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.47	50.3	−9.4	−7.0	11.7	216.9	0.25	0.5	0.5	49.6	−11.8	−9.3	15.0	218.3	3.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
203	G65B_062_037$_e$	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.572	0.625	53.0	−11.5	−16.0	19.7	234.3	0.25	0.5	0.625	51.7	−8.4	−16.6	18.6	242.9	3.3	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
204	G75B_075_050$_e$	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.585	0.75	55.7	−11.5	−23.9	26.6	244.3	0.25	0.5	0.75	53.4	−6.9	−23.5	24.5	253.4	5.1	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
205	G80B_087_062$_e$	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.603	0.875	57.4	−10.6	−30.4	32.2	250.7	0.25	0.5	0.875	54.1	−5.4	−31.0	31.5	260.1	6.1	235	0.0	0.566	1.0	48.3	−16.9	−48.6	51.5	250.7
206	G84B_100_075$_e$	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.628	1.0	58.9	−10.1	−36.3	37.7	254.3	0.25	0.5	1.0	47.2	0.1	−41.2	41.2	270.2	16.3	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
207	Y61G_062_062$_e$	0.25	0.625	0.0	0.625	0.625	0.312	127	0.177	0.625	0.0	49.4	−31.8	31.3	44.6	135.4	0.25	0.625	0.0	55.0	−28.0	36.5	46.0	127.4	8.5	134	0.283	1.0	0.0	64.3	−50.9	50.1	71.4	135.4
208	Y76G_062_050$_e$	0.25	0.625	0.125	0.625	0.5	0.375	136	0.194	0.625	0.125	50.6	−29.2	19.8	35.3	145.9	0.25	0.625	0.125	54.4	−25.6	24.1	35.2	136.7	6.8	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
209	G00B_062_037$_e$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.315	53.9	−23.3	7.4	24.4	162.2	0.25	0.625	0.25	53.7	−24.1	14.0	27.9	149.8	6.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
210	G15B_062_037$_e$	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.413	54.5	−19.8	0.1	19.8	179.5	0.25	0.625	0.375	52.9	−22.5	3.2	22.7	171.9	4.3	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
211	G34B_062_037$_e$	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.504	54.8	−16.3	−5.8	17.3	199.6	0.25	0.625	0.5	53.8	−18.3	−7.2	19.6	201.4	2.6	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
212	G50B_062_037$_e$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.58	54.2	−14.1	−10.6	17.6	216.9	0.25	0.625	0.625	54.9	−16.5	−14.4	21.9	221.0	4.5	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
213	G61B_075_050$_e$	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.748	0.75	56.8	−16.6	−19.6	25.7	229.7	0.25	0.625	0.75	55.9	−12.7	−22.3	25.7	240.2	4.7	210	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
214	G69B_087_062$_e$	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.737	0.875	60.0	−17.7	−28.4	33.5	237.9	0.25	0.625	0.875	56.8	−10.8	−29.7	31.6	249.9	7.7	222	0.0	0.78	1.0	52.6	−28.4	−45.4	53.6	237.9
215	G75B_100_075$_e$	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.753	1.0	62.4	−17.2	−35.9	39.9	244.3	0.25	0.625	1.0	55.0	−10.8	−40.2	41.7	254.8	10.6	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
216	Y68G_075_075$_e$	0.25	0.75	0.0	0.75	0.75	0.375	131	0.168	0.75	0.0	52.3	−40.7	34.0	53.1	140.0	0.25	0.75	0.0	60.0	−42.8	45.7	62.6	133.1	14.1	137	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
217	Y81G_075_062$_e$	0.25	0.75	0.125	0.75	0.625	0.437	139	0.17	0.75	0.125	53.7	−38.6	22.8	44.8	149.4	0.25	0.75	0.125	58.2	−34.1	27.5	43.8	141.0	7.9	146	0.072	1.0	0.0	56.9	−61.8	36.5	71.8	149.4
218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.337	57.7	−31.0	9.9	32.6	162.2	0.25	0.75	0.25	59.4	−32.6	18.6	37.5	150.2	8.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
219	G11B_075_050$_e$	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.44	58.3	−27.4	2.4	27.6	175.0	0.25	0.75	0.375	59.8	−30.0	9.9	31.6	161.6	8.1	172	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
220	G25B_075_050$_e$	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.529	58.8	−23.9	−4.0	24.3	189.6	0.25	0.75	0.5	59.8	−27.0	−1.1	27.0	182.3	4.3	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
221	G38B_075_050$_e$	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.618	59.0	−20.7	−9.3	22.7	204.2	0.25	0.75	0.625	60.2	−22.9	−10.8	25.3	205.4	2.9	195	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.69	58.1	−18.8	−14.1	23.5	216.9	0.25	0.75	0.75	60.8	−19.4	−19.5	27.5	225.0	5.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
223	G59B_087_062$_e$	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.875	0.859	60.8	−21.5	−23.1	31.6	227.0	0.25	0.75	0.875	61.0	−16.8	−28.0	32.6	238.9	6.7	208	0.0	1.0	0.974	53.8	−34.4	−37.0	50.5	227.0
224	G65B_100_075$_e$	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.894	1.0	63.5	−23.0	−32.1	39.5	234.3	0.25	0.75	1.0	60.6	−16.9	−38.5	42.0	246.2	9.3	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
225	Y73G_087_087$_e$	0.25	0.875	0.0	0.875	0.875	0.437	134	0.151	0.875	0.0	55.4	−49.8	36.7	61.8	143.5	0.25	0.875	0.0	63.1	−52.0	48.5	71.1	136.9	14.2	140	0.173	1.0	0.0	59.8	−56.9	41.9	70.7	143.5
226	Y85G_087_075$_e$	0.25	0.875	0.125	0.875	0.75	0.5	141	0.142	0.875	0.125	56.8	−48.1	25.8	54.6	151.7	0.25	0.875	0.125	63.6	−47.8	34.8	59.2	143.9	11.2	148	0.023	1.0	0.0	55.6	−64.1	34.4	72.8	151.7
227	G00B_087_062$_e$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.359	61.5	−38.8	12.4	40.8	162.2	0.25	0.875	0.25	64.2	−44.5	25.0	51.0	150.5	14.0	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
228	G09B_087_062$_e$	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.462	62.1	−35.3	4.8	35.7	172.2	0.25	0.875	0.375	65.9	−41.8	16.3	44.8	158.6	13.7	169	0.0	1.0	0.34	56.0	−56.6	7.6	57.1	172.2
229	G19B_087_062$_e$	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.551	62.6	−31.8	−1.7	31.8	183.2	0.25	0.875	0.5	66.8	−37.5	4.2	37.7	173.6	9.2	178	0.0	1.0	0.482	56.8	−50.9	−2.8	51.0	183.2
230	G30B_087_062$_e$	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.646	63.0	−28.0	−8.0	29.1	195.9	0.25	0.875	0.625	66.9	−32.4	−5.4	32.9	189.4	6.4	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
231	G40B_087_062$_e$	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.73	63.0	−25.4	−12.9	28.5	206.9	0.25	0.875	0.75	65.5	−27.4	−15.1	31.3	208.8	3.9	197	0.0	1.0	0.768	57.3	−40.6	−20.6	45.6	206.9
232	G50B_087_062$_e$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.8	62.1	−23.5	−17.7	29.4	216.9	0.25	0.875	0.875	64.9	−23.4	−25.2	34.4	227.0	7.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
233	G57B_100_075$_e$	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	1.0	0.968	64.7	−26.4	−26.5	37.4	225.1	0.25	0.875	1.0	64.5	−19.0	−35.1	39.9	241.5	11.2	207	0.0	1.0	0.957	54.2	−35.2	−35.4	49.9	225.1
234	Y76G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9	0.25	1.0	0.0	62.4	−52.9	47.0	70.8	138.3	10.0	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
235	Y86G_100_087$_e$	0.25	1.0	0.125	1.0	0.875	0.562	142	0.125	1.0	0.126	60.2	−57.0	29.2	64.1	152.9	0.25	1.0	0.125	64.3	−49.0	36.4	61.1	143.3	11.5	150	0.0	1.0	0.001	55.1	−65.2	33.3	73.2	152.9
236	G00B_100_075$_e$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.381	65.3	−46.6	14.9	48.9	162.2	0.25	1.0	0.25	62.3	−50.2	28.1	57.5	150.7	13.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
237	G07B_100_075$_e$	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.484	65.9	−43.2	7.2	43.8	170.4	0.25	1.0	0.375	62.5	−47.5	17.4	50.6	159.8	11.5	167	0.0	1.0	0.312	55.8	−57.6	9.7	58.4	170.4
238	G15B_100_075$_e$	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.577	66.5	−39.6	0.3	39.6	179.5	0.25	1.0	0.5	63.6	−42.3	5.7	42.7	172.2	6.7	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
239	G25B_100_075$_e$	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.668	66.9	−35.9	−6.0	36.4	189.6	0.25	1.0	0.625	64.0	−36.3	−7.6	37.1	191.8	3.2	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
240	G34B_100_075$_e$	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.759	67.2	−32.6	−11.6	34.6	199.6	0.25	1.0	0.75	64.7	−32.1	−14.4	35.2	204.1	3.7	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
241	G42B_100_075$_e$	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.842	66.9	−30.1	−16.5	34.4	208.7	0.25	1.0	0.875	65.0	−28.2	−22.3	36.0	218.3	6.3	198	0.0	1.0	0.789	57.0	−40.2	−22.0	45.8	208.7
242	G50B_100_075$_e$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.91	66.0	−28.2	−21.2	35.3	216.9	0.25	1.0	1.0	60.9	−25.9	−33.7	42.6	232.4	13.6	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

delta *E' = 9.5**

2−0132131−F0 RS650−7N, 22/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, ΔE*'

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmy0_e$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 23/33

n	HIC*Fe	rgb_Fe			ict_Fe			$h_{si_F,e}$	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	$h_{siM,e}$	rgb*Me			LabCh*Me				
243	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.102	32.7	22.1	10.5	24.5	25.4	0.375	0.0	0.0	35.5	24.1	11.2	26.6	24.9	3.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
244	R18Y_037_037e	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.245	32.6	24.4	1.8	24.4	4.3	0.375	0.0	0.125	35.2	27.4	4.0	27.7	8.4	4.5	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
245	B65R_037_037e	0.375	0.0	0.25	0.375	0.375	0.187	349	0.323	0.0	0.375	31.8	24.0	−5.7	24.7	346.6	0.375	0.0	0.25	34.8	30.4	−2.0	30.4	356.1	7.9	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
246	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.164	0.0	0.375	28.3	17.9	−10.9	20.9	328.6	0.375	0.0	0.375	35.2	33.7	−7.9	34.6	346.7	17.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
247	B38R_050_050e	0.375	0.0	0.5	0.5	0.5	0.25	316	0.104	0.0	0.5	27.8	18.1	−17.9	25.4	315.3	0.375	0.0	0.5	36.2	35.1	−12.8	37.3	339.9	19.6	281	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3
248	B30R_062_062e	0.375	0.0	0.625	0.625	0.625	0.312	307	0.063	0.0	0.625	28.9	18.5	−24.7	30.9	306.8	0.375	0.0	0.625	36.2	38.8	−18.6	43.1	334.3	22.4	275	0.101	0.0	1.0	31.5	29.6	−39.6	49.5	306.8
249	B25R_075_075e	0.375	0.0	0.75	0.75	0.75	0.375	300	0.011	0.0	0.75	30.1	18.2	−31.3	36.2	300.1	0.375	0.0	0.75	35.6	45.3	−24.9	51.7	331.1	28.3	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
250	B20R_087_087e	0.375	0.0	0.875	0.875	0.875	0.437	295	0.0	0.034	0.875	31.8	17.9	−37.6	41.6	295.4	0.375	0.0	0.875	34.2	46.3	−28.9	54.6	328.0	29.8	268	0.0	0.039	1.0	32.8	20.4	−43.0	47.6	295.4
251	B18R_100_100e	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.071	1.0	33.4	18.1	−43.6	47.2	292.5	0.375	0.0	1.0	33.4	45.4	−31.0	55.0	325.6	30.0	266	0.0	0.071	1.0	33.4	18.1	−43.6	47.2	292.5
252	R31Y_037_037e	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.05	0.0	35.5	19.6	20.7	28.6	46.6	0.375	0.125	0.0	40.7	13.3	17.6	22.0	52.9	8.8	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
253	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.193	38.9	14.7	7.0	16.3	25.4	0.375	0.125	0.125	40.8	15.2	9.5	18.0	31.9	3.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
254	R00Y_037_025e	0.375	0.125	0.25	0.375	0.25	0.25	360	0.373	0.124	0.375	39.2	17.4	−2.4	17.5	352.0	0.375	0.125	0.25	40.2	18.2	1.5	18.3	4.7	4.1	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
255	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.234	0.124	0.375	36.0	11.9	−7.2	13.9	328.6	0.375	0.125	0.375	39.4	20.8	−4.9	21.4	346.6	9.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
256	B34R_050_037e	0.375	0.125	0.5	0.5	0.375	0.312	311	0.181	0.124	0.5	36.0	12.2	−14.2	18.8	310.5	0.375	0.125	0.5	41.2	24.0	−11.9	26.8	333.6	13.1	277	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
257	B25R_062_050e	0.375	0.125	0.625	0.625	0.5	0.375	300	0.132	0.125	0.625	37.2	12.1	−20.9	24.1	300.1	0.375	0.125	0.625	41.9	26.3	−17.2	31.4	326.8	15.3	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
258	B19R_075_062e	0.375	0.125	0.75	0.75	0.625	0.437	293	0.125	0.162	0.75	38.9	11.8	−27.1	29.6	293.5	0.375	0.125	0.75	42.9	29.2	−23.1	37.3	321.6	18.3	266	0.0	0.06	1.0	33.2	18.9	−43.4	47.3	293.5
259	B15R_087_075e	0.375	0.125	0.875	0.875	0.75	0.5	289	0.125	0.202	0.875	40.6	11.8	−33.0	35.1	289.7	0.375	0.125	0.875	39.1	38.4	−31.8	49.8	320.3	26.6	264	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
260	B13R_100_087e	0.375	0.125	1.0	1.0	0.875	0.562	286	0.125	0.241	1.0	42.3	11.8	−39.0	40.7	286.9	0.375	0.125	1.0	37.6	37.1	−32.8	49.6	318.5	26.4	262	0.0	0.132	1.0	34.5	13.5	−44.6	46.6	286.9
261	R68Y_037_037e	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.153	0.0	40.9	9.0	26.4	27.9	71.1	0.375	0.25	0.0	44.5	3.6	24.4	24.7	81.4	6.6	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
262	R50Y_037_025e	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.188	0.124	42.6	9.4	15.7	18.3	58.8	0.375	0.25	0.125	43.9	6.8	13.9	15.5	63.9	3.4	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
263	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.284	45.2	7.3	3.5	8.1	25.4	0.375	0.25	0.25	42.9	8.9	5.6	10.6	32.3	3.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
264	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.304	0.249	0.375	43.7	5.9	−3.6	6.9	328.6	0.375	0.25	0.375	44.5	10.4	−0.7	10.5	355.6	5.3	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
265	B25R_050_025e	0.375	0.25	0.5	0.5	0.25	0.375	300	0.253	0.249	0.5	44.3	6.0	−10.4	12.0	300.1	0.375	0.25	0.5	44.4	12.8	−8.5	15.4	326.3	7.0	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
266	B15R_062_037e	0.375	0.25	0.625	0.625	0.375	0.437	289	0.25	0.288	0.625	46.0	5.9	−16.5	17.5	289.7	0.375	0.25	0.625	46.6	16.2	−15.0	22.2	317.1	10.4	264	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
267	B11R_075_050e	0.375	0.25	0.75	0.75	0.5	0.5	284	0.25	0.325	0.75	47.6	6.0	−22.6	23.4	285.0	0.375	0.25	0.75	48.3	18.4	−21.3	28.2	310.9	12.5	261	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
268	B09R_087_062e	0.375	0.25	0.875	0.875	0.625	0.562	281	0.25	0.36	0.875	49.1	6.2	−28.7	29.4	282.1	0.375	0.25	0.875	45.7	27.0	−32.0	41.9	310.1	21.3	260	0.0	0.177	1.0	35.1	9.9	−46.0	47.1	282.1
269	B07R_100_075e	0.375	0.25	1.0	1.0	0.75	0.625	279	0.25	0.396	1.0	50.6	6.3	−34.9	35.5	280.2	0.375	0.25	1.0	42.1	27.4	−34.2	43.9	308.7	22.7	259	0.0	0.195	1.0	35.3	8.4	−46.5	47.3	280.2
270	Y00G_037_037e	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.298	0.0	46.8	−1.1	29.2	29.3	92.3	0.375	0.375	0.0	49.4	−4.2	30.0	30.3	97.9	4.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
271	Y00G_037_025e	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.323	0.124	48.4	−0.7	19.5	19.5	92.3	0.375	0.375	0.125	47.8	−1.9	19.3	19.4	95.7	1.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
272	Y00G_037_012e	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.349	0.249	49.9	−0.3	9.7	9.7	92.3	0.375	0.375	0.25	46.8	−0.1	10.8	10.8	90.9	3.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
273	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	1.8	2.1	2.8	48.6	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
274	B00R_050_012e	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.41	0.5	53.0	0.1	−6.0	6.0	271.7	0.375	0.375	0.5	47.8	4.6	−4.9	6.8	313.1	6.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
275	B00R_062_025e	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.445	0.625	54.6	0.3	−12.0	12.0	271.7	0.375	0.375	0.625	50.8	6.4	−13.1	14.6	296.0	7.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
276	B00R_075_037e	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.48	0.75	56.2	0.5	−18.0	18.0	271.7	0.375	0.375	0.75	52.7	8.8	−20.1	21.9	293.8	9.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
277	B00R_087_050e	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.515	0.875	57.8	0.7	−24.0	24.0	271.7	0.375	0.375	0.875	52.2	15.0	−31.4	34.8	295.5	17.0	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
278	B00R_100_062e	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.55	1.0	59.4	0.9	−30.0	30.0	271.7	0.375	0.375	1.0	47.8	17.0	−34.7	38.7	296.1	20.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
279	Y23G_050_050e	0.375	0.5	0.0	0.5	0.5	0.25	104	0.336	0.5	0.0	54.4	−13.7	40.7	42.9	108.6	0.375	0.5	0.0	53.9	−10.7	36.4	37.9	106.4	5.2	108	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
280	Y31G_050_037e	0.375	0.5	0.125	0.5	0.375	0.312	109	0.343	0.5	0.124	53.8	−12.4	27.3	30.0	114.4	0.375	0.5	0.125	54.0	−9.0	24.0	25.7	110.6	4.6	114	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
281	Y50G_050_025e	0.375	0.5	0.25	0.5	0.25	0.375	120	0.344	0.5	0.249	53.7	−11.0	14.5	18.3	127.2	0.375	0.5	0.25	52.8	−7.2	14.4	16.1	116.5	3.9	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
282	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.396	55.3	−7.7	2.4	8.1	162.2	0.375	0.5	0.375	52.6	−4.5	6.1	7.6	126.7	5.5	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
283	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.485	55.4	−4.7	−3.5	5.8	216.9	0.375	0.5	0.5	52.3	−2.6	−2.1	3.4	218.9	3.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
284	G75B_062_025e	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.542	0.625	58.1	−5.7	−11.9	13.3	244.3	0.375	0.5	0.625	54.1	−1.6	−11.7	11.8	262.1	5.7	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
285	G84B_075_037e	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.564	0.75	59.6	−5.0	−18.1	18.8	254.3	0.375	0.5	0.75	56.1	−0.7	−18.9	18.9	267.6	5.6	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
286	G88B_087_050e	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.593	0.875	61.1	−4.7	−24.2	24.7	258.9	0.375	0.5	0.875	56.9	2.7	−28.0	28.1	275.5	9.3	244	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
287	G90B_100_062e	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.623	1.0	62.5	−4.4	−30.2	30.5	261.6	0.375	0.5	1.0	53.2	6.9	−34.7	35.4	281.2	15.3	246	0.0	0.397	1.0	42.2	−7.0	−48.4	48.9	261.6
288	Y38G_062_062e	0.375	0.625	0.0	0.625	0.625	0.312	113	0.32	0.625	0.0	56.0	−23.3	41.8	47.9	119.1	0.375	0.625	0.0	58.8	−19.2	44.1	48.1	113.5	5.4	119	0.512	1.0	0.0	75.0	−37.3	67.0	76.7	119.1
289	Y50G_062_050e	0.375	0.625	0.125	0.625	0.5	0.375	120	0.313	0.625	0.125	56.0	−22.1	29.1	36.6	127.2	0.375	0.625	0.125	59.8	−17.6	30.6	35.3	119.9	6.1	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
290	Y68G_062_037e	0.375	0.625	0.25	0.625	0.375	0.437	131	0.334	0.625	0.25	56.4	−20.3	17.0	26.5	140.0	0.375	0.625	0.25	58.9	−16.6	19.0	25.2	131.0	4.9	137	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
291	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.418	59.1	−15.5	4.9	16.3	162.2	0.375	0.625	0.375	59.1	−14.6	10.2	17.8	145.0	5.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
292	G25B_062_025e	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.514	59.6	−11.9	−2.0	12.1	189.6	0.375	0.625	0.5	59.3	−12.4	1.1	12.4	174.5	3.2	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
293	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.595	59.3	−9.4	−7.0	11.7	216.9	0.375	0.625	0.625	58.9	−10.7	−8.7	13.8	219.2	2.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
294	G65B_075_037e	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.697	0.75	62.0	−11.5	−16.0	19.7	234.3	0.375	0.625	0.75	60.0	−8.3	−17.7	19.6	244.8	4.1	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
295	G75B_087_050e	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.71	0.875	64.7	−11.5	−23.9	26.6	244.3	0.375	0.625	0.875	60.5	−6.8	−25.6	26.5	255.1	6.5	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
296	G80B_100_062e	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.728	1.0	66.3	−10.6	−30.4	32.2	250.7	0.375	0.625	1.0	57.8	−4.9	−36.2	36.5	262.2	11.8	235	0.0	0.566	1.0	48.3	−16.9	−48.6	51.5	250.7
297	Y50G_075_075e	0.375	0.75	0.0	0.75	0.75	0.375	120	0.282	0.75	0.0	58.2	−33.2	43.7	54.9	127.2	0.375	0.75	0.0	63.8	−30.8	54.4	62.5	119.5	12.3	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
298	Y61G_075_062e	0.375	0.75	0.125	0.75	0.625	0.437	127	0.302	0.75	0.125	58.3	−31.8	31.3	44.6	135.4	0.375	0.75	0.125	65.6	−27.0	35.6	44.7	127.1	9.7	134	0.283	1.0	0.0	64.3	−50.9	50.1	71.4	135.4
299	Y76G_075_050e	0.375	0.75	0.25	0.75	0.5	0.5	136	0.319	0.75	0.25	59.5	−29.2	19.8	35.3	145.9	0.375	0.75	0.25	65.2	−26.1	24.2	35.6	137.1	7.8	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
300	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.44	62.9	−23.3	7.4	24.4	162.2	0.375	0.75	0.375	64.5	−24.1	13.4	27.6	150.8	6.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
301	G15B_075_037e	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.538	63.4	−19.8	0.1	19.8	179.5	0.375	0.75	0.5	65.4	−21.6	5.4	22.3	165.7	5.9	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
302	G34B_075_037e	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.629	63.8	−16.3	−5.8	17.3	199.6	0.375	0.75	0.625	65.0	−18.6	−4.5	19.2	193.7	2.9	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
303	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.705	63.2	−14.1	−10.6	17.6	216.9	0.375	0.75	0.75	65.2	−16.3	−14.4	21.8	221.4	4.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
304	G61B_087_050e	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.873	0.875	65.8	−16.6	−19.6	25.7	229.7	0.375	0.75	0.875	65.2	−14.6	−24.5	28.5	239.2	5.2	210	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
305	G69B_100_062e	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.862	1.0	69.0	−17.7	−28.4	33.5	237.9	0.375	0.75	1.0	66.1	−13.3	−32.8	35.4	247.8	6.8	222	0.0	0.78	1.0	52.6	−28.4	−45.4	53.6	237.9
306	Y58G_087_087e	0.375	0.875	0.0	0.875	0.875	0.437	125	0.271	0.875	0.0	60.6	−43.0	45.9	62.9	133.0	0.375	0.875	0.0	68.9	−40.0	58.8	71.1	124.2	15.6	132	0.309	1.0	0.0	65.7	−49.1	52.5	71.9	133.0
307	Y68G_087_075e	0.375	0.875	0.125	0.875	0.75	0.5	131	0.293	0.875	0.125	61.3	−40.7	34.0	53.1	140.0	0.375	0.875	0.125	70.5	−35.7	41.2	54.5	130.9	12.6	137	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
308	Y81G_087_062e	0.375	0.875	0.25	0.875	0.625	0.562	139	0.295	0.875	0.25	62.7	−38.6	22.8	44.8	149.4	0.375	0.875	0.25	70.1	−35.2	28.5	45.3	141.0	9.9	146	0.072	1.0	0.0	56.9	−61.8	36.5	71.8	149.4
309	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.462	66.7	−31.0	9.9	32.6	162.2	0.375	0.875	0.375	70.4	−33.4	18.7	38.3	150.6	9.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
310	G11B_087_050e	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.565	67.3	−27.4	2.4	27.6	175.0	0.375	0.875	0.5	71.1	−30.9	9.0	32.1	163.7	8.3	172	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
311	G25B_087_050e	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.654	67.7	−23.9	−4.0	24.3	189.6	0.375	0.875	0.625	71.2	−27.4	0.0	27.4	179.8	6.4	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
312	G38B_087_050e	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.743	67.9	−20.7	−9.3	22.7	204.2	0.375	0.875	0.75	70.5	−23.2	−11.0	25.7	205.4	3.9	195	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
313	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.815	67.1	−18.8	−14.1	23.5	216.9	0.375	0.875	0.875	70.7	−20.9	−21.4	30.0	225.7	8.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
314	G59B_100_062e	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	1.0	0.984	69.7	−21.5	−23.1	31.6	227.0	0.375	0.875	1.0	70.5	−16.7	−30.4	34.7	241.1	8.7	208	0.0	1.0	0.974	53.8	−34.4	−37.0	50.5	227.0
315	Y63G_100_100e	0.375	1.0	0.0	1.0	1.0	0.5	128	0.269	1.0	0.0	63.5	−51.7	48.9	71.2	136.5	0.375	1.0	0.0	69.4	−44.4	58.1	73.1	127.3	13.1	134	0.269	1.0	0.0	63.5	−51.7	48.9	71.2	136.5
316	Y73G_100_087e	0.375	1.0	0.125	1.0	0.875	0.562	134	0.276	1.0	0.125	64.4	−49.8	36.7	61.8	143.5	0.375	1.0	0.125	69.7	−43.0	48.1	64.5	131.7	14.3	140	0.173	1.0	0.0	59.8	−56.9	41.9	70.7	143.5
317	Y85G_100_075e	0.375	1.0	0.25	1.0	0.75	0.625	141	0.267	1.0	0.25	65.8	−48.1	25.8	54.6	151.7	0.375	1.0	0.25	71.2	−38.6	31.9	50.0	140.4	12.4	148	0.023	1.0	0.0	55.6	−64.1	34.4	72.8	151.7
318	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.484	70.5	−38.8	12.4	40.8	162.2	0.375	1.0	0.375	70.8	−37.6	23.2	44.2	148.3	10.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
319	G09B_100_062e	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.587	71.1	−35.3	4.8	35.7	172.2	0.375	1.0	0.5	71.5	−34.3	14.2	37.1	157.4	9.5	169	0.0	1.0	0.34	56.0	−56.6	7.6	57.1	172.2
320	G19B_100_062e	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.676	71.6	−31.8	−1.7	31.8	183.2	0.375	1.0	0.625	72.0	−30.2	1.7	30.3	176.6	3.9	178	0.0	1.0	0.482	56.8	−50.9	−2.8	51.0	183.2
321	G30B_100_062e	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.771	72.0	−28.0	−8.0	29.1	195.9	0.375	1.0	0.75	71.7	−26.4	−10.6	28.5	201.8	3.0	188	0.0	1.0	0.633	57.4	−44.8	−12.8	46.6	195.9
322	G40B_100_062e	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.855	71.9	−25.4	−12.9	28.5	206.9	0.375	1.0	0.875	71.6	−23.8	−16.8	29.2	215.2	4.2	197	0.0	1.0	0.768	57.3	−40.6	−20.6	45.6	206.9
323	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.925	71.0	−23.5	−17.7	29.4	216.9	0.375	1.0	1.0	70.4	−20.0	−27.4	34.0	233.8	10.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

delta $E^{*'}$ = 9.8

2−0132231−F0 RS650−7N, 23/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*'}$

entrada: $rgb/cmyk$ −> rgb_e
salida: transfiera a $cmy0_e$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e
324	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390
325	R26Y_050_050e	0.5	0.0	0.125	0.5	0.5	0.25	376
326	R00Y_050_050e	0.5	0.0	0.25	0.5	0.5	0.25	360
327	B61R_050_050e	0.5	0.0	0.375	0.5	0.5	0.25	344
328	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330
329	B40R_062_062e	0.5	0.0	0.625	0.625	0.625	0.312	319
330	B34R_075_075e	0.5	0.0	0.75	0.75	0.75	0.375	311
331	B29R_087_087e	0.5	0.0	0.875	0.875	0.875	0.437	305
332	B25R_100_100e	0.5	0.0	1.0	1.0	1.0	0.5	300
333	R23Y_050_050e	0.5	0.125	0.0	0.5	0.5	0.25	44
334	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390
335	R18Y_050_037e	0.5	0.125	0.25	0.5	0.375	0.312	371
336	B65R_050_037e	0.5	0.125	0.375	0.5	0.375	0.312	349
337	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330
338	B38R_062_050e	0.5	0.125	0.625	0.625	0.5	0.375	316
339	B30R_075_062e	0.5	0.125	0.75	0.75	0.625	0.437	307
340	B25R_087_075e	0.5	0.125	0.875	0.875	0.75	0.5	300
341	B20R_100_087e	0.5	0.125	1.0	1.0	0.875	0.562	295
342	R50Y_050_050e	0.5	0.25	0.0	0.5	0.5	0.25	60
343	R31Y_050_037e	0.5	0.25	0.125	0.5	0.375	0.312	49
344	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390
345	R00Y_050_025e	0.5	0.25	0.375	0.5	0.25	0.375	360
346	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330
347	B34R_062_037e	0.5	0.25	0.625	0.625	0.375	0.437	311
348	B25R_075_050e	0.5	0.25	0.75	0.75	0.5	0.5	300
349	B19R_087_062e	0.5	0.25	0.875	0.875	0.625	0.562	293
350	B15R_100_075e	0.5	0.25	1.0	1.0	0.75	0.625	289
351	R76Y_050_050e	0.5	0.375	0.0	0.5	0.5	0.25	76
352	R68Y_050_037e	0.5	0.375	0.125	0.5	0.375	0.312	71
353	R50Y_050_025e	0.5	0.375	0.25	0.5	0.25	0.375	60
354	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390
355	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330
356	B25R_062_025e	0.5	0.375	0.625	0.625	0.25	0.5	300
357	B15R_075_037e	0.5	0.375	0.75	0.75	0.375	0.562	289
358	B11R_087_050e	0.5	0.375	0.875	0.875	0.5	0.625	284
359	B09R_100_062e	0.5	0.375	1.0	1.0	0.625	0.687	281
360	Y00G_050_050e	0.5	0.5	0.0	0.5	0.5	0.25	90
361	Y00G_050_037e	0.5	0.5	0.125	0.5	0.375	0.312	90
362	Y00G_050_025e	0.5	0.5	0.25	0.5	0.25	0.375	90
363	Y00G_050_012e	0.5	0.5	0.375	0.5	0.125	0.437	90
364	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360
365	B00R_062_012e	0.5	0.5	0.625	0.625	0.125	0.562	270
366	B00R_075_025e	0.5	0.5	0.75	0.75	0.25	0.625	270
367	B00R_087_037e	0.5	0.5	0.875	0.875	0.375	0.687	270
368	B00R_100_050e	0.5	0.5	1.0	1.0	0.5	0.75	270
369	Y18G_062_062e	0.5	0.625	0.0	0.625	0.625	0.312	101
370	Y23G_062_050e	0.5	0.625	0.125	0.625	0.5	0.375	104
371	Y31G_062_037e	0.5	0.625	0.25	0.625	0.375	0.437	109
372	Y50G_062_025e	0.5	0.625	0.375	0.625	0.25	0.5	120
373	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150
374	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210
375	G75B_075_025e	0.5	0.625	0.75	0.75	0.25	0.625	240
376	G84B_087_037e	0.5	0.625	0.875	0.875	0.375	0.687	251
377	G88B_100_050e	0.5	0.625	1.0	1.0	0.5	0.75	256
378	Y31G_075_075e	0.5	0.75	0.0	0.75	0.75	0.375	109
379	Y38G_075_062e	0.5	0.75	0.125	0.75	0.625	0.437	113
380	Y50G_075_050e	0.5	0.75	0.25	0.75	0.5	0.5	120
381	Y68G_075_037e	0.5	0.75	0.375	0.75	0.375	0.562	131
382	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150
383	G25B_075_025e	0.5	0.75	0.625	0.75	0.25	0.625	180
384	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210
385	G65B_087_037e	0.5	0.75	0.875	0.875	0.375	0.687	229
386	G75B_100_050e	0.5	0.75	1.0	1.0	0.5	0.75	240
387	Y41G_087_087e	0.5	0.875	0.0	0.875	0.875	0.437	115
388	Y50G_087_075e	0.5	0.875	0.125	0.875	0.75	0.5	120
389	Y61G_087_062e	0.5	0.875	0.25	0.875	0.625	0.562	127
390	Y76G_087_050e	0.5	0.875	0.375	0.875	0.5	0.625	136
391	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150
392	G15B_087_037e	0.5	0.875	0.625	0.875	0.375	0.687	169
393	G34B_087_037e	0.5	0.875	0.75	0.875	0.375	0.687	191
394	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210
395	G61B_100_050e	0.5	0.875	1.0	1.0	0.5	0.75	224
396	Y50G_100_100e	0.5	1.0	0.0	1.0	1.0	0.5	120
397	Y58G_100_087e	0.5	1.0	0.125	1.0	0.875	0.562	125
398	Y68G_100_075e	0.5	1.0	0.25	1.0	0.75	0.625	131
399	Y81G_100_062e	0.5	1.0	0.375	1.0	0.625	0.687	139
400	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150
401	G11B_100_050e	0.5	1.0	0.625	1.0	0.5	0.75	164
402	G25B_100_050e	0.5	1.0	0.75	1.0	0.5	0.75	180
403	G38B_100_050e	0.5	1.0	0.875	1.0	0.5	0.75	196
404	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210

n	rgb*Fe			LabCh*Fe				
324	0.5	0.0	0.136	35.4	29.5	14.0	32.7	25.4
325	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8
326	0.496	0.0	0.5	36.0	34.8	−4.8	35.1	352.0
327	0.364	0.0	0.5	32.9	29.5	−9.6	31.1	341.8
328	0.219	0.0	0.5	29.6	23.8	−14.5	27.9	328.6
329	0.152	0.0	0.625	28.5	23.9	−21.4	32.1	318.1
330	0.112	0.0	0.75	29.6	24.4	−28.5	37.6	310.5
331	0.066	0.0	0.875	30.7	24.6	−35.2	43.0	304.9
332	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
333	0.5	0.037	0.0	37.6	28.1	24.4	37.2	41.0
334	0.5	0.124	0.227	41.6	22.1	10.5	24.5	25.4
335	0.5	0.124	0.37	41.6	24.4	1.8	24.4	4.3
336	0.448	0.124	0.5	40.8	24.0	−5.7	24.7	346.6
337	0.289	0.124	0.5	37.3	17.9	−10.9	20.9	328.6
338	0.229	0.125	0.625	36.7	18.1	−17.9	25.4	315.3
339	0.188	0.125	0.75	37.8	18.5	−24.7	30.9	306.8
340	0.136	0.125	0.875	39.1	18.2	−31.3	36.2	300.1
341	0.125	0.159	1.0	40.8	17.9	−37.6	41.6	295.4
342	0.5	0.126	0.0	42.7	18.9	31.4	36.7	58.8
343	0.5	0.175	0.124	44.4	19.6	20.7	28.6	46.6
344	0.5	0.249	0.318	47.9	14.7	7.0	16.3	25.4
345	0.498	0.249	0.5	48.2	17.4	−2.4	17.5	352.0
346	0.359	0.249	0.5	45.0	11.9	−7.2	13.9	328.6
347	0.306	0.25	0.625	45.0	12.2	−14.2	18.8	310.5
348	0.257	0.25	0.75	46.2	12.1	−20.9	24.1	300.1
349	0.25	0.287	0.875	47.9	11.8	−27.1	29.6	293.5
350	0.25	0.327	1.0	49.6	11.8	−33.0	35.1	289.7
351	0.5	0.246	0.0	48.2	8.6	36.7	37.7	76.7
352	0.5	0.278	0.124	49.9	9.0	26.4	27.9	71.1
353	0.5	0.313	0.249	51.6	9.4	15.7	18.3	58.8
354	0.5	0.375	0.409	54.2	7.3	3.5	8.1	25.4
355	0.429	0.375	0.5	52.7	5.9	−3.6	6.9	328.6
356	0.378	0.375	0.625	53.3	6.0	−10.4	12.0	300.1
357	0.375	0.413	0.75	55.0	5.9	−16.5	17.5	289.7
358	0.375	0.45	0.875	56.6	6.0	−22.6	23.4	285.0
359	0.375	0.485	1.0	58.1	6.2	−28.7	29.4	282.1
360	0.5	0.397	0.0	54.3	−1.5	39.0	39.0	92.3
361	0.5	0.423	0.124	55.8	−1.1	29.2	29.3	92.3
362	0.5	0.448	0.249	57.4	−0.7	19.5	19.5	92.3
363	0.5	0.474	0.375	58.9	−0.3	9.7	9.7	92.3
364	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0
365	0.5	0.535	0.625	62.0	0.1	−6.0	6.0	271.7
366	0.5	0.57	0.75	63.6	0.3	−12.0	12.0	271.7
367	0.5	0.605	0.875	65.2	0.5	−18.0	18.0	271.7
368	0.5	0.64	1.0	66.8	0.7	−24.0	24.0	271.7
369	0.455	0.625	0.0	64.2	−14.7	54.5	56.4	105.1
370	0.461	0.625	0.125	63.3	−13.7	40.7	42.9	108.6
371	0.468	0.625	0.25	62.8	−12.4	27.3	30.0	114.4
372	0.469	0.625	0.375	62.7	−11.0	14.5	18.3	127.2
373	0.5	0.625	0.521	64.2	−7.7	2.4	8.1	162.2
374	0.5	0.625	0.61	64.3	−4.7	−3.5	5.8	216.9
375	0.5	0.667	0.75	67.1	−5.7	−11.9	13.3	244.3
376	0.5	0.689	0.875	68.6	−5.0	−18.1	18.8	254.3
377	0.5	0.718	1.0	70.0	−4.7	−24.2	24.7	258.9
378	0.436	0.75	0.0	65.2	−24.8	54.6	60.0	114.4
379	0.445	0.75	0.125	65.0	−23.3	41.8	47.9	119.1
380	0.438	0.75	0.25	64.9	−22.1	29.1	36.6	127.2
381	0.459	0.75	0.375	65.3	−20.3	17.0	26.5	140.0
382	0.5	0.75	0.543	68.0	−15.5	4.9	16.3	162.2
383	0.5	0.75	0.639	68.6	−11.9	−2.0	12.1	189.6
384	0.5	0.75	0.72	68.3	−9.4	−7.0	11.7	216.9
385	0.5	0.822	0.875	70.9	−11.5	−16.0	19.7	234.3
386	0.5	0.835	1.0	73.7	−11.5	−23.9	26.6	244.3
387	0.415	0.875	0.0	67.2	−34.4	56.3	66.0	121.4
388	0.407	0.875	0.125	67.2	−33.2	43.7	54.9	127.2
389	0.427	0.875	0.25	67.3	−31.8	31.3	44.6	135.4
390	0.444	0.875	0.375	68.5	−29.2	19.8	35.3	145.9
391	0.5	0.875	0.565	71.8	−23.3	7.4	24.4	162.2
392	0.5	0.875	0.663	72.4	−19.8	0.1	19.8	179.5
393	0.5	0.875	0.754	72.8	−16.3	−5.8	17.3	199.6
394	0.5	0.875	0.83	72.2	−14.1	−10.6	17.6	216.9
395	0.5	0.998	1.0	74.8	−16.6	−19.6	25.7	229.7
396	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
397	0.396	1.0	0.125	69.6	−43.0	45.9	62.9	133.0
398	0.418	1.0	0.25	70.2	−40.7	34.0	53.1	140.0
399	0.42	1.0	0.375	71.6	−38.6	22.8	44.8	149.4
400	0.5	1.0	0.587	75.7	−31.0	9.9	32.6	162.2
401	0.5	1.0	0.69	76.3	−27.4	2.4	27.6	175.0
402	0.5	1.0	0.779	76.7	−23.9	−4.0	24.3	189.6
403	0.5	1.0	0.868	76.9	−20.7	−9.3	22.7	204.2
404	0.5	1.0	0.94	76.1	−18.8	−14.1	23.5	216.9

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e
324	0.5	0.0	0.0	37.8	31.7	18.5	36.7	30.3	5.5	374
325	0.5	0.0	0.125	37.5	34.4	11.5	36.3	18.5	7.1	356
326	0.5	0.0	0.25	36.7	37.2	3.1	37.3	4.8	8.3	329
327	0.5	0.0	0.375	36.9	39.3	−2.3	39.4	356.5	12.8	314
328	0.5	0.0	0.5	37.0	42.5	−8.7	43.3	348.4	20.8	296
329	0.5	0.0	0.625	37.7	45.6	−13.9	47.7	343.0	24.7	283
330	0.5	0.0	0.75	37.7	49.7	−19.7	53.5	338.3	27.9	277
331	0.5	0.0	0.875	36.6	51.3	−24.6	56.9	334.3	29.3	273
332	0.5	0.0	1.0	35.8	49.8	−27.2	56.7	331.3	29.6	270
333	0.5	0.125	0.0	43.8	19.4	23.6	30.6	50.6	10.7	33
334	0.5	0.125	0.125	43.8	21.7	15.4	26.6	35.4	5.3	374
335	0.5	0.125	0.25	42.8	24.3	7.7	25.5	17.6	6.0	349
336	0.5	0.125	0.375	42.8	26.5	0.3	26.5	0.8	6.9	322
337	0.5	0.125	0.5	43.2	29.7	−6.0	30.3	348.5	14.1	296
338	0.5	0.125	0.625	43.9	33.9	−12.6	36.2	339.5	18.1	281
339	0.5	0.125	0.75	45.0	36.3	−17.6	40.4	334.0	20.4	275
340	0.5	0.125	0.875	42.8	43.7	−25.8	50.8	329.4	26.3	270
341	0.5	0.125	1.0	39.5	42.5	−29.3	51.6	325.3	26.0	268
342	0.5	0.25	0.0	48.7	9.7	30.2	31.7	72.1	11.0	44
343	0.5	0.25	0.125	48.9	11.1	21.4	24.1	62.6	9.6	37
344	0.5	0.25	0.25	47.5	13.0	10.8	16.9	39.5	4.1	374
345	0.5	0.25	0.375	47.1	15.3	3.8	15.8	13.9	6.6	329
346	0.5	0.25	0.5	47.5	18.4	−3.7	18.8	348.5	7.8	296
347	0.5	0.25	0.625	48.9	23.1	−10.3	25.3	335.8	12.1	277
348	0.5	0.25	0.75	50.0	26.0	−16.3	30.7	327.9	15.1	270
349	0.5	0.25	0.875	49.2	33.7	−26.7	43.0	321.6	22.0	266
350	0.5	0.25	1.0	44.4	33.3	−30.2	45.0	317.8	22.3	264
351	0.5	0.375	0.0	53.0	1.8	37.1	37.1	87.0	8.3	59
352	0.5	0.375	0.125	53.4	3.0	25.7	25.9	83.1	6.9	54
353	0.5	0.375	0.25	52.3	5.6	14.9	15.9	69.4	3.9	44
354	0.5	0.375	0.375	51.5	7.1	6.4	9.6	41.8	3.9	374
355	0.5	0.375	0.5	52.5	10.4	−0.5	10.4	357.1	5.4	296
356	0.5	0.375	0.625	53.8	13.8	−7.5	15.7	331.5	8.3	270
357	0.5	0.375	0.75	55.3	15.6	−14.2	21.1	317.5	9.9	264
358	0.5	0.375	0.875	55.4	21.8	−25.1	33.3	310.9	16.0	261
359	0.5	0.375	1.0	52.1	21.2	−29.8	36.5	305.4	16.1	260
360	0.5	0.5	0.0	57.6	−5.8	42.8	43.2	97.7	6.6	78
361	0.5	0.5	0.125	57.8	−4.3	31.2	31.5	97.8	4.1	78
362	0.5	0.5	0.25	56.4	−2.0	20.5	20.6	95.7	1.9	78
363	0.5	0.5	0.375	55.1	−0.7	10.6	10.7	93.8	3.8	78
364	0.5	0.5	0.5	54.3	1.4	3.0	3.3	64.4	6.9	360
365	0.5	0.5	0.625	56.2	5.7	−5.7	8.1	314.9	8.0	254
366	0.5	0.5	0.75	59.6	7.2	−12.3	14.3	300.4	8.0	254
367	0.5	0.5	0.875	60.8	10.0	−22.9	25.0	293.6	11.5	254
368	0.5	0.5	1.0	57.6	11.5	−29.1	31.4	291.6	15.1	254
369	0.5	0.625	0.0	62.9	−12.8	50.8	52.4	104.1	4.3	105
370	0.5	0.625	0.125	62.9	−11.7	38.4	40.2	106.9	3.0	108
371	0.5	0.625	0.25	61.7	−10.3	27.1	29.0	110.8	2.3	114
372	0.5	0.625	0.375	61.5	−8.7	17.1	19.2	116.9	3.6	128
373	0.5	0.625	0.5	60.3	−5.6	7.6	9.5	126.5	6.7	159
374	0.5	0.625	0.625	60.4	−2.6	−1.8	3.2	215.5	4.7	203
375	0.5	0.625	0.75	63.1	−2.2	−12.6	12.8	259.8	5.3	228
376	0.5	0.625	0.875	64.5	−0.1	−20.7	20.7	269.4	6.9	239
377	0.5	0.625	1.0	63.3	1.5	−29.1	29.1	273.0	10.4	244
378	0.5	0.75	0.0	68.4	−20.3	63.1	66.3	107.8	10.1	114
379	0.5	0.75	0.125	69.6	−18.3	43.6	47.3	112.8	6.9	119
380	0.5	0.75	0.25	69.1	−18.6	33.2	38.1	119.3	6.8	128
381	0.5	0.75	0.375	69.3	−17.8	21.0	27.6	130.1	6.2	137
382	0.5	0.75	0.5	68.7	−15.2	10.9	18.7	144.2	6.0	159
383	0.5	0.75	0.625	68.8	−13.3	1.4	13.3	173.7	3.7	183
384	0.5	0.75	0.75	69.2	−10.8	−9.3	14.3	220.9	2.8	203
385	0.5	0.75	0.875	69.1	−8.7	−19.8	21.7	246.2	5.0	217
386	0.5	0.75	1.0	68.9	−7.9	−28.6	29.6	254.5	7.5	228
387	0.5	0.875	0.0	72.9	−29.5	67.6	73.8	113.5	13.5	121
388	0.5	0.875	0.125	75.3	−27.2	50.4	57.2	118.3	12.1	128
389	0.5	0.875	0.25	74.6	−26.4	35.5	44.3	126.6	10.0	134
390	0.5	0.875	0.375	74.6	−25.7	24.9	35.8	135.9	8.6	142
391	0.5	0.875	0.5	75.5	−24.2	14.8	28.4	148.4	8.3	159
392	0.5	0.875	0.625	76.0	−22.5	5.9	23.3	165.1	7.4	175
393	0.5	0.875	0.75	75.8	−19.5	−5.5	20.2	195.7	4.3	191
394	0.5	0.875	0.875	75.6	−16.8	−16.4	23.5	224.3	7.3	203
395	0.5	0.875	1.0	74.2	−13.9	−26.1	29.5	241.9	7.0	210
396	0.5	1.0	0.0	74.3	−37.9	65.9	76.1	119.9	11.1	128
397	0.5	1.0	0.125	75.4	−36.4	57.8	68.4	122.1	14.8	132
398	0.5	1.0	0.25	74.9	−35.4	42.4	55.3	129.8	10.9	137
399	0.5	1.0	0.375	76.4	−31.3	27.8	41.9	138.4	10.0	146
400	0.5	1.0	0.5	77.7	−27.7	17.8	32.9	147.2	8.8	159
401	0.5	1.0	0.625	77.9	−25.8	9.4	27.5	159.9	7.3	172
402	0.5	1.0	0.75	77.5	−22.2	−4.5	22.6	191.5	1.9	183
403	0.5	1.0	0.875	76.5	−20.1	−13.2	24.1	213.3	3.9	195
404	0.5	1.0	1.0	75.6	−16.4	−23.6	28.8	235.0	9.7	203

delta $E^{*\prime}$ = 10.0

n	rgb*Me			LabCh*Me				
324	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
325	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
326	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
327	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
328	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
329	0.244	0.0	1.0	30.9	38.3	−34.2	51.4	318.1
330	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
331	0.076	0.0	1.0	31.6	28.1	−40.3	49.1	304.9
332	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
333	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
334	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
335	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
336	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
337	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
338	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3
339	0.101	0.0	1.0	31.5	29.6	−39.6	49.5	306.8
340	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
341	0.0	0.039	1.0	32.8	20.4	−43.0	47.6	295.4
342	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
343	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
344	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
345	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
346	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
347	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
348	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
349	0.0	0.06	1.0	33.2	18.9	−43.4	47.3	293.5
350	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
351	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
352	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
353	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
354	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
355	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
356	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
357	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
358	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
359	0.0	0.177	1.0	35.1	9.9	−46.0	47.1	282.1
360	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
361	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
362	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
363	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
364	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
365	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
366	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
367	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
368	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
369	0.728	1.0	0.0	88.0	−23.5	87.2	90.3	105.1
370	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
371	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
372	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
373	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
374	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
375	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
376	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
377	0.0	0.437	1.0	43.8	−9.4	−48.5	49.4	258.9
378	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
379	0.512	1.0	0.0	75.0	−37.3	67.0	76.7	119.1
380	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
381	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
382	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
383	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
384	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
385	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
386	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
387	0.474	1.0	0.0	73.3	−39.3	64.4	75.5	121.4
388	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
389	0.283	1.0	0.0	64.3	−50.9	50.1	71.4	135.4
390	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
391	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
392	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
393	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
394	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
395	0.0	0.997	1.0	53.2	−33.2	−39.3	51.5	229.7
396	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
397	0.309	1.0	0.0	65.7	−49.1	52.5	71.9	133.0
398	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
399	0.072	1.0	0.0	56.9	−61.8	36.5	71.8	149.4
400	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
401	0.0	1.0	0.38	56.2	−54.9	4.8	55.2	175.0
402	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
403	0.0	1.0	0.736	57.5	−41.5	−18.6	45.5	204.2
404	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

2−0132331−F0 RS650−7N, 24/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

2−0132331−F0

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

n	HIC*$_{Fe}$	*rgb*$_{_Fe}$			*ict*$_{_Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
405	R00Y_062_062$_e$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.171	38.1	36.9	17.5	40.8	25.4	0.625	0.0	0.0	39.1	42.1	26.8	49.9	32.5	10.7	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
406	R31Y_062_062$_e$	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.31	38.0	38.4	9.0	39.4	13.2	0.625	0.0	0.125	38.6	43.9	19.8	48.2	24.2	12.1	360	1.0	0.0	0.497	46.0	61.4	14.4	63.1	13.2
407	R11Y_062_062$_e$	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.46	38.1	41.6	−0.1	41.6	359.8	0.625	0.0	0.25	38.6	43.8	11.5	45.3	14.7	11.8	344	1.0	0.0	0.736	46.2	66.6	−0.1	66.6	359.8
408	B69R_062_062$_e$	0.625	0.0	0.375	0.625	0.625	0.312	353	0.596	0.0	0.625	38.2	42.5	−7.1	43.1	350.4	0.625	0.0	0.375	38.5	45.6	3.5	45.7	4.4	11.2	327	0.954	0.0	1.0	46.4	68.0	−11.5	69.0	350.4
409	B59R_062_062$_e$	0.625	0.0	0.5	0.625	0.625	0.312	341	0.411	0.0	0.625	34.0	35.1	−13.4	37.6	339.0	0.625	0.0	0.5	38.5	48.3	−3.4	48.4	355.8	17.1	310	0.658	0.0	1.0	39.7	56.1	−21.5	60.1	339.0
410	B50R_062_062$_e$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.274	0.0	0.625	30.9	29.8	−18.2	34.9	328.6	0.625	0.0	0.625	39.2	53.1	−9.5	53.9	349.8	26.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
411	B42R_075_075$_e$	0.625	0.0	0.75	0.75	0.75	0.375	321	0.206	0.0	0.75	29.7	30.0	−25.1	39.1	320.0	0.625	0.0	0.75	39.6	55.9	−14.7	57.8	345.2	29.6	285	0.275	0.0	1.0	31.4	40.0	−33.5	52.2	320.0
412	B36R_087_087$_e$	0.625	0.0	0.875	0.875	0.875	0.437	314	0.161	0.0	0.875	30.3	30.4	−32.1	44.2	313.4	0.625	0.0	0.875	39.4	56.2	−19.5	59.5	340.7	30.0	280	0.184	0.0	1.0	31.1	34.8	−36.7	50.6	313.4
413	B31R_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.113	0.0	1.0	31.4	30.4	−39.2	49.6	307.7	0.625	0.0	1.0	39.0	54.7	−22.4	59.1	337.6	30.5	275	0.113	0.0	1.0	31.4	30.4	−39.2	49.6	307.7
414	R18Y_062_062$_e$	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.024	0.0	39.8	36.1	27.9	45.6	37.7	0.625	0.125	0.0	45.5	26.9	29.4	39.9	47.5	10.9	31	1.0	0.039	0.0	48.9	57.8	44.7	73.0	37.7
415	R00Y_062_050$_e$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.261	44.3	29.5	14.0	32.7	25.4	0.625	0.125	0.125	46.2	28.6	21.7	35.9	37.1	7.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
416	R26Y_062_050$_e$	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.403	44.3	31.4	5.4	31.9	9.8	0.625	0.125	0.25	45.5	30.6	13.7	33.6	24.1	8.4	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
417	R00Y_062_050$_e$	0.625	0.125	0.375	0.625	0.5	0.375	360	0.621	0.125	0.625	45.0	34.8	−4.8	35.1	352.0	0.625	0.125	0.375	44.3	33.0	6.0	33.6	10.3	11.0	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
418	B61R_062_050$_e$	0.625	0.125	0.5	0.625	0.5	0.375	344	0.489	0.125	0.625	41.9	29.5	−9.6	31.1	341.8	0.625	0.125	0.5	44.8	36.5	−0.9	36.5	358.5	11.5	314	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
419	B50R_062_050$_e$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.344	0.125	0.625	38.6	23.8	−14.5	27.9	328.6	0.625	0.125	0.625	45.3	40.3	−6.9	40.9	350.1	19.3	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
420	B40R_075_062$_e$	0.625	0.125	0.75	0.75	0.625	0.437	319	0.277	0.125	0.75	37.5	23.9	−21.4	32.1	318.1	0.625	0.125	0.75	46.4	44.2	−13.3	46.1	343.2	23.5	283	0.244	0.0	1.0	30.9	38.3	−34.2	51.4	318.1
421	B34R_087_075$_e$	0.625	0.125	0.875	0.875	0.75	0.5	311	0.237	0.125	0.875	38.5	24.4	−28.5	37.6	310.5	0.625	0.125	0.875	45.5	48.7	−19.9	52.7	337.7	26.7	277	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
422	B29R_100_087$_e$	0.625	0.125	1.0	1.0	0.875	0.562	305	0.191	0.125	1.0	39.7	24.6	−35.2	43.0	304.9	0.625	0.125	1.0	42.5	47.7	−24.9	53.8	332.4	25.4	273	0.076	0.0	1.0	31.6	28.1	−40.3	49.1	304.9
423	R38Y_062_062$_e$	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.111	0.0	44.4	29.5	36.5	47.0	51.0	0.625	0.25	0.0	52.0	16.4	38.7	42.0	66.9	15.2	39	1.0	0.177	0.0	56.3	47.2	58.5	75.2	51.0
424	R23Y_062_050$_e$	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.162	0.125	46.6	28.1	24.4	37.2	41.0	0.625	0.25	0.125	52.2	17.2	26.1	31.3	56.6	12.3	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
425	R00Y_062_037$_e$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.352	50.6	22.1	10.5	24.5	25.4	0.625	0.25	0.25	52.0	19.3	17.6	26.2	42.2	7.7	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
426	R18Y_062_037$_e$	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.495	50.6	24.4	1.8	24.4	4.3	0.625	0.25	0.375	50.9	21.8	8.5	23.4	21.4	7.2	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
427	B65R_062_037$_e$	0.625	0.25	0.5	0.625	0.375	0.437	349	0.573	0.25	0.625	49.8	24.0	−5.7	24.7	346.6	0.625	0.25	0.5	51.1	24.4	0.9	24.4	2.2	6.8	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
428	B50R_062_037$_e$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.414	0.25	0.625	46.3	17.9	−10.9	20.9	328.6	0.625	0.25	0.625	51.6	29.4	−5.3	29.9	349.7	13.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
429	B38R_075_050$_e$	0.625	0.25	0.75	0.75	0.5	0.5	316	0.354	0.25	0.75	45.7	18.1	−17.9	25.4	315.3	0.625	0.25	0.75	53.2	31.8	−11.5	33.8	340.0	16.8	281	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3
430	B30R_087_062$_e$	0.625	0.25	0.875	0.875	0.625	0.562	307	0.313	0.25	0.875	46.8	18.5	−24.7	30.9	306.8	0.625	0.25	0.875	52.5	36.6	−19.5	41.5	331.9	19.7	275	0.101	0.0	1.0	31.5	29.6	−39.6	49.5	306.8
431	B25R_100_075$_e$	0.625	0.25	1.0	1.0	0.75	0.625	300	0.261	0.25	1.0	48.1	18.2	−31.3	36.2	300.1	0.625	0.25	1.0	47.9	38.8	−25.7	46.6	326.4	21.3	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
432	R61Y_062_062$_e$	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.217	0.0	50.2	18.2	42.4	46.1	66.6	0.625	0.375	0.0	56.4	8.3	45.6	46.4	79.6	12.2	50	1.0	0.348	0.0	65.5	29.2	67.8	73.8	66.6
433	R50Y_062_050$_e$	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.251	0.125	51.7	18.9	31.4	36.7	58.8	0.625	0.375	0.125	57.6	8.2	32.7	33.7	75.8	12.2	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
434	R31Y_062_037$_e$	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.3	0.25	53.4	19.6	20.7	28.6	46.6	0.625	0.375	0.25	56.8	9.7	21.7	23.8	65.9	10.5	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
435	R00Y_062_025$_e$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.443	56.9	14.7	7.0	16.3	25.4	0.625	0.375	0.375	56.2	11.5	13.1	17.5	48.8	6.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
436	R00Y_062_025$_e$	0.625	0.375	0.5	0.625	0.25	0.5	360	0.623	0.375	0.625	57.2	17.4	−2.4	17.5	352.0	0.625	0.375	0.5	56.6	14.9	4.3	15.6	16.2	7.2	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
437	B50R_062_025$_e$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.484	0.375	0.625	54.0	11.9	−7.2	13.9	328.6	0.625	0.375	0.625	56.5	19.1	−3.6	19.4	349.3	8.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
438	B34R_075_037$_e$	0.625	0.375	0.75	0.75	0.375	0.562	311	0.431	0.375	0.75	54.0	12.2	−14.2	18.8	310.5	0.625	0.375	0.75	57.6	22.6	−9.5	24.5	337.0	11.9	277	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
439	B25R_087_050$_e$	0.625	0.375	0.875	0.875	0.5	0.625	300	0.382	0.375	0.875	55.2	12.1	−20.9	24.1	300.1	0.625	0.375	0.875	58.1	27.5	−18.8	33.3	325.6	15.7	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
440	B19R_100_062$_e$	0.625	0.375	1.0	1.0	0.625	0.687	293	0.375	0.412	1.0	56.9	11.8	−27.1	29.6	293.5	0.625	0.375	1.0	54.6	28.5	−25.0	37.9	318.8	17.0	266	0.0	0.06	1.0	33.2	18.9	−43.4	47.3	293.5
441	R81Y_062_062$_e$	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.352	0.0	55.5	8.3	47.3	48.0	80.0	0.625	0.5	0.0	61.2	−0.3	52.6	52.6	90.3	11.6	64	1.0	0.563	0.0	74.1	13.2	75.7	76.9	80.0
442	R76Y_062_050$_e$	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.371	0.125	57.1	8.6	36.7	37.7	76.7	0.625	0.5	0.125	62.3	0.9	37.0	37.0	88.5	9.2	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
443	R68Y_062_037$_e$	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.403	0.25	58.9	9.0	26.4	27.9	71.1	0.625	0.5	0.25	61.9	2.3	27.1	27.2	85.1	7.3	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
444	R50Y_062_025$_e$	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.438	0.375	60.5	9.4	15.7	18.3	58.8	0.625	0.5	0.375	60.9	4.3	17.3	17.8	75.8	5.3	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
445	R00Y_062_012$_e$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.534	63.1	7.3	3.5	8.1	25.4	0.625	0.5	0.5	60.0	7.2	8.3	11.0	48.7	5.7	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
446	B50R_062_012$_e$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.554	0.5	0.625	61.7	5.9	−3.6	6.9	328.6	0.625	0.5	0.625	60.5	11.2	−0.2	11.2	358.9	6.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
447	B25R_075_025$_e$	0.625	0.5	0.75	0.75	0.25	0.625	300	0.503	0.5	0.75	62.3	6.0	−10.4	12.0	300.1	0.625	0.5	0.75	62.1	14.9	−8.6	17.2	329.9	9.0	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
448	B15R_087_037$_e$	0.625	0.5	0.875	0.875	0.375	0.687	289	0.5	0.538	0.875	64.0	5.9	−16.5	17.5	289.7	0.625	0.5	0.875	64.0	17.9	−17.7	25.2	315.2	12.0	264	0.0	0.102	1.0	34.0	15.8	−44.0	46.8	289.7
449	B11R_100_050$_e$	0.625	0.5	1.0	1.0	0.5	0.75	284	0.5	0.575	1.0	65.5	6.0	−22.6	23.4	285.0	0.625	0.5	1.0	62.2	17.9	−23.6	29.6	307.2	12.3	261	0.0	0.15	1.0	34.8	12.1	−45.2	46.8	285.0
450	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.496	0.0	61.7	−1.9	48.8	48.8	92.3	0.625	0.625	0.0	66.4	−7.5	58.7	59.2	97.3	12.2	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
451	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.522	0.125	63.3	−1.5	39.0	39.0	92.3	0.625	0.625	0.125	67.4	−6.6	43.2	43.7	98.7	7.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
452	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.548	0.25	64.8	−1.1	29.2	29.3	92.3	0.625	0.625	0.25	66.5	−5.4	33.4	33.9	99.2	6.2	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
453	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.573	0.375	66.3	−0.7	19.5	19.5	92.3	0.625	0.625	0.375	65.7	−3.1	22.2	22.4	98.1	3.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
454	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.599	0.5	67.9	−0.3	9.7	9.7	92.3	0.625	0.625	0.5	64.9	−0.6	11.7	11.7	93.3	3.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
455	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.0	2.4	1.9	3.1	37.5	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
456	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.66	0.75	71.0	0.1	−6.0	6.0	271.7	0.625	0.625	0.75	65.8	6.1	−6.4	8.9	313.6	7.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
457	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.695	0.875	72.6	0.3	−12.0	12.0	271.7	0.625	0.625	0.875	68.6	7.6	−15.7	17.4	295.9	9.0	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
458	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.73	1.0	74.2	0.5	−18.0	18.0	271.7	0.625	0.625	1.0	68.9	7.7	−22.3	23.6	289.2	9.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
459	Y15G_075_075$_e$	0.625	0.75	0.0	0.75	0.75	0.375	99	0.592	0.75	0.0	74.0	−15.4	67.9	69.6	102.7	0.625	0.75	0.0	72.1	−13.3	71.0	72.2	100.6	4.1	101	0.79	1.0	0.0	90.5	−20.5	90.5	92.8	102.7
460	Y18G_075_062$_e$	0.625	0.75	0.125	0.75	0.625	0.437	101	0.58	0.75	0.125	73.1	−14.7	54.5	56.4	105.1	0.625	0.75	0.125	73.5	−12.8	51.1	52.7	104.1	3.8	105	0.728	1.0	0.0	88.0	−23.5	87.2	90.3	105.1
461	Y23G_075_050$_e$	0.625	0.75	0.25	0.75	0.5	0.5	104	0.586	0.75	0.25	72.3	−13.7	40.7	42.9	108.6	0.625	0.75	0.25	73.1	−12.5	40.5	42.4	107.2	1.4	108	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
462	Y31G_075_037$_e$	0.625	0.75	0.375	0.75	0.375	0.562	109	0.593	0.75	0.375	71.8	−12.4	27.3	30.0	114.4	0.625	0.75	0.375	72.2	−11.2	29.3	31.4	110.9	2.3	114	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
463	Y50G_075_025$_e$	0.625	0.75	0.5	0.75	0.25	0.625	120	0.594	0.75	0.5	71.6	−11.0	14.5	18.3	127.2	0.625	0.75	0.5	71.4	−8.9	18.3	20.3	116.0	4.3	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
464	G00B_075_012$_e$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.646	73.2	−7.7	2.4	8.1	162.2	0.625	0.75	0.625	71.6	−6.9	8.2	10.7	130.1	5.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
465	G50B_075_012$_e$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.735	73.3	−4.7	−3.5	5.8	216.9	0.625	0.75	0.75	72.0	−4.3	−1.9	4.7	203.8	2.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
466	G75B_087_025$_e$	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.792	0.875	76.0	−5.7	−11.9	13.3	244.3	0.625	0.75	0.875	72.6	−3.1	−13.4	13.8	256.6	4.5	228	0.0	0.671	1.0	51.1	−23.0	−47.9	53.2	244.3
467	G84B_100_037$_e$	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.814	1.0	77.6	−5.0	−18.1	18.8	254.3	0.625	0.75	1.0	74.1	−3.7	−22.2	22.5	260.5	5.4	239	0.0	0.504	1.0	46.4	−13.5	−48.4	50.3	254.3
468	Y26G_087_087$_e$	0.625	0.875	0.0	0.875	0.875	0.437	106	0.556	0.875	0.0	74.6	−25.9	67.7	72.5	110.9	0.625	0.875	0.0	79.0	−20.9	78.6	81.3	104.9	12.7	111	0.635	1.0	0.0	81.7	−29.6	77.4	82.9	110.9
469	Y31G_087_075$_e$	0.625	0.875	0.125	0.875	0.75	0.5	109	0.561	0.875	0.125	74.1	−24.8	54.6	60.0	114.4	0.625	0.875	0.125	79.8	−20.1	59.1	62.5	108.8	8.5	114	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
470	Y38G_087_062$_e$	0.625	0.875	0.25	0.875	0.625	0.562	113	0.57	0.875	0.25	74.0	−23.3	41.8	47.9	119.1	0.625	0.875	0.25	78.8	−19.2	44.7	48.6	113.2	6.9	119	0.512	1.0	0.0	75.0	−37.3	67.0	76.7	119.1
471	Y50G_087_050$_e$	0.625	0.875	0.375	0.875	0.5	0.625	120	0.563	0.875	0.375	73.9	−22.1	29.1	36.6	127.2	0.625	0.875	0.375	78.6	−19.2	33.3	38.5	119.9	6.9	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
472	Y68G_087_037$_e$	0.625	0.875	0.5	0.875	0.375	0.687	131	0.584	0.875	0.5	74.3	−20.3	17.0	26.5	140.0	0.625	0.875	0.5	78.9	−18.6	23.7	30.2	128.1	8.3	137	0.224	1.0	0.0	61.6	−54.3	45.4	70.8	140.0
473	G00B_087_025$_e$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.668	77.0	−15.5	4.9	16.3	162.2	0.625	0.875	0.625	79.1	−15.9	13.3	20.7	139.9	8.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
474	G25B_087_025$_e$	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.764	77.5	−11.9	−2.0	12.1	189.6	0.625	0.875	0.75	79.3	−12.9	2.1	13.1	170.4	4.6	183	0.0	1.0	0.558	57.1	−47.9	−8.1	48.6	189.6
475	G50B_087_025$_e$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.845	77.2	−9.4	−7.0	11.7	216.9	0.625	0.875	0.875	79.3	−10.8	−11.6	15.9	227.1	5.2	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
476	G65B_100_037$_e$	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.947	1.0	79.9	−11.5	−16.0	19.7	234.3	0.625	0.875	1.0	80.1	−10.5	−19.6	22.2	241.8	3.7	217	0.0	0.859	1.0	52.6	−30.7	−42.8	52.7	234.3
477	Y36G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.529	1.0	0.0	75.9	−36.3	68.5	77.5	117.9	0.625	1.0	0.0	81.0	−30.2	76.3	82.0	111.6	11.1	118	0.529	1.0	0.0	75.9	−36.3	68.5	77.5	117.9
478	Y41G_100_087$_e$	0.625	1.0	0.125	1.0	0.875	0.562	115	0.54	1.0	0.125	76.2	−34.4	56.3	66.0	121.4	0.625	1.0	0.125	83.1	−28.1	68.9	74.4	112.1	15.7	121	0.474	1.0	0.0	73.3	−39.3	64.4	75.5	121.4
479	Y50G_100_075$_e$	0.625	1.0	0.25	1.0	0.75	0.625	120	0.532	1.0	0.25	76.1	−33.2	43.7	54.9	127.2	0.625	1.0	0.25	82.1	−28.0	54.7	61.5	117.1	13.5	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
480	Y61G_100_062$_e$	0.625	1.0	0.375	1.0	0.625	0.687	127	0.552	1.0	0.375	76.3	−31.8	31.3	44.6	135.4	0.625	1.0	0.375	81.0	−27.9	41.4	50.0	124.0	11.7	134	0.283	1.0	0.0	64.3	−50.9	50.1	71.4	135.4
481	Y76G_100_050$_e$	0.625	1.0	0.5	1.0	0.5	0.75	136	0.569	1.0	0.5	77.5	−29.2	19.8	35.3	145.9	0.625	1.0	0.5	82.4	−23.8	25.6	35.0	132.8	9.3	142	0.139	1.0	0.0	58.7	−58.5	39.6	70.6	145.9
482	G00B_100_037$_e$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.69	80.8	−23.3	7.4	24.4	162.2	0.625	1.0	0.625	83.7	−20.5	16.5	26.3	141.1	9.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
483	G15B_100_037$_e$	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.788	81.4	−19.8	0.1	19.8	179.5	0.625	1.0	0.75	83.8	−17.5	4.7	18.1	164.8	5.6	175	0.0	1.0	0.436	56.5	−52.8	0.4	52.8	179.5
484	G34B_100_037$_e$	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.879	81.7	−16.3	−5.8	17.3	199.6	0.625	1.0	0.875	82.6	−14.8	−7.6	16.7	207.3	2.5	191	0.0	1.0	0.679	57.5	−43.4	−15.5	46.1	199.6
485	G50B_100_037$_e$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.955	81.1	−14.1	−10.6	17.6	216.9	0.625	1.0	1.0	81.5	−12.1	−17.5	21.3	235.1	7.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

delta ***E******' =** ***10.8***

2−0132431−F0 RS650−7N, 25/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−0132431−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

n	HIC*Fe	rgb_Fe			ict_Fe			$h_{si_F,e}$	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	$h_{siM,e}$	rgb*Me			LabCh*Me				
486	R00Y_075_075e	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.205	40.8	44.2	21.1	49.0	25.4	0.75	0.0	0.0	41.6	51.1	34.6	61.7	34.1	15.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
487	R35Y_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.344	40.6	45.7	12.6	47.4	15.4	0.75	0.0	0.125	40.6	50.7	26.7	57.3	27.7	14.9	362	1.0	0.0	0.458	45.9	61.0	16.8	63.3	15.4
488	R18Y_075_075e	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.491	40.7	48.8	3.6	48.9	4.3	0.75	0.0	0.25	39.8	51.6	18.6	54.9	19.8	15.2	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
489	R00Y_075_075e	0.75	0.0	0.375	0.75	0.75	0.375	360	0.745	0.0	0.75	41.7	52.2	-7.2	52.7	352.0	0.75	0.0	0.375	39.1	53.1	10.1	54.1	10.7	17.6	329	0.993	0.0	1.0	47.4	69.7	-9.7	70.3	352.0
490	B65R_075_075e	0.75	0.0	0.5	0.75	0.75	0.375	349	0.646	0.0	0.75	39.1	48.0	-11.4	49.4	346.6	0.75	0.0	0.5	39.1	54.9	1.0	54.9	1.0	14.2	322	0.862	0.0	1.0	43.9	64.1	-15.2	65.8	346.6
491	B57R_075_075e	0.75	0.0	0.625	0.75	0.75	0.375	339	0.46	0.0	0.75	35.1	40.7	-17.1	44.2	337.1	0.75	0.0	0.625	39.3	58.4	-5.3	58.6	354.7	21.6	307	0.614	0.0	1.0	38.7	54.3	-22.9	58.9	337.1
492	B50R_075_075e	0.75	0.0	0.75	0.75	0.75	0.375	330	0.329	0.0	0.75	32.1	35.8	-21.8	41.9	328.6	0.75	0.0	0.75	40.3	61.3	-11.1	62.3	349.7	28.8	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
493	B43R_087_087e	0.75	0.0	0.875	0.875	0.875	0.437	322	0.255	0.0	0.875	30.8	35.8	-29.0	46.1	321.0	0.75	0.0	0.875	41.2	60.5	-16.6	62.8	344.6	29.5	286	0.292	0.0	1.0	31.7	40.9	-33.1	52.6	321.0
494	B38R_100_100e	0.75	0.0	1.0	1.0	1.0	0.5	316	0.208	0.0	1.0	31.0	36.2	-35.8	50.9	315.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	31.2	281	0.208	0.0	1.0	31.0	36.2	-35.8	50.9	315.3
495	R15Y_075_075e	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.01	0.0	41.9	44.0	31.4	54.0	35.5	0.75	0.125	0.0	49.2	35.2	41.3	54.3	49.5	15.0	30	1.0	0.014	0.0	47.7	58.7	41.8	72.1	35.5
496	R00Y_075_062e	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.296	47.1	36.9	17.5	40.8	25.4	0.75	0.125	0.125	48.7	35.0	29.2	45.6	39.8	11.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
497	R31Y_075_062e	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.435	46.9	38.4	9.0	39.4	13.2	0.75	0.125	0.25	48.3	35.8	21.4	41.7	30.9	12.7	360	1.0	0.0	0.497	46.0	61.4	14.4	63.1	13.2
498	R11Y_075_062e	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.585	47.1	41.6	-0.1	41.6	359.8	0.75	0.125	0.375	47.3	38.2	12.9	40.4	18.7	13.5	344	1.0	0.0	0.736	46.2	66.6	-0.1	66.6	359.8
499	B69R_075_062e	0.75	0.125	0.5	0.75	0.625	0.437	353	0.721	0.125	0.75	47.1	42.5	-7.1	43.1	350.4	0.75	0.125	0.5	46.9	41.2	6.0	41.6	8.3	13.3	327	0.954	0.0	1.0	46.4	68.0	-11.5	69.0	350.4
500	B59R_075_062e	0.75	0.125	0.625	0.75	0.625	0.437	341	0.536	0.125	0.75	43.0	35.1	-13.4	37.6	339.0	0.75	0.125	0.625	46.3	44.4	-1.3	44.5	358.2	15.6	310	0.658	0.0	1.0	39.7	56.1	-21.5	60.1	339.0
501	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	0.437	330	0.399	0.125	0.75	39.8	29.8	-18.2	34.9	328.6	0.75	0.125	0.75	46.7	50.1	-9.7	51.0	348.9	22.9	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
502	B42R_087_075e	0.75	0.125	0.875	0.875	0.75	0.5	321	0.331	0.125	0.875	38.6	30.0	-25.1	39.1	320.0	0.75	0.125	0.875	47.0	52.1	-15.0	54.2	343.9	25.6	285	0.275	0.0	1.0	31.4	40.0	-33.5	52.2	320.0
503	B36R_100_087e	0.75	0.125	1.0	1.0	0.875	0.562	314	0.286	0.125	1.0	39.3	30.4	-32.1	44.2	313.4	0.75	0.125	1.0	46.9	52.4	-20.4	56.2	338.7	26.0	280	0.184	0.0	1.0	31.1	34.8	-36.7	50.6	313.4
504	R31Y_075_075e	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.101	0.0	46.4	39.2	41.5	57.2	46.6	0.75	0.25	0.0	55.1	25.3	51.4	57.3	63.7	19.2	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
505	R18Y_075_062e	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.149	0.125	48.7	36.1	27.9	45.6	37.7	0.75	0.25	0.125	54.9	22.8	33.1	40.2	55.5	15.5	31	1.0	0.039	0.0	48.9	57.8	44.7	73.0	37.7
506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.386	53.3	29.5	14.0	32.7	25.4	0.75	0.25	0.25	54.8	25.0	24.5	35.0	44.4	11.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
507	R26Y_075_050e	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.528	53.2	31.4	5.4	31.9	9.8	0.75	0.25	0.375	54.3	26.5	16.4	31.2	31.7	12.0	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
508	R00Y_075_050e	0.75	0.25	0.5	0.75	0.5	0.5	360	0.746	0.25	0.75	53.9	34.8	-4.8	35.1	352.0	0.75	0.25	0.5	54.0	28.7	9.1	30.1	17.7	15.3	329	0.993	0.0	1.0	47.4	69.7	-9.7	70.3	352.0
509	B61R_075_050e	0.75	0.25	0.625	0.75	0.5	0.5	344	0.614	0.25	0.75	50.9	29.5	-9.6	31.1	341.8	0.75	0.25	0.625	53.5	31.9	0.6	31.9	1.1	10.9	314	0.728	0.0	1.0	41.3	59.1	-19.3	62.2	341.8
510	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	330	0.469	0.25	0.75	47.5	23.8	-14.5	27.9	328.6	0.75	0.25	0.75	53.2	36.9	-7.2	37.6	348.9	16.0	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
511	B40R_087_062e	0.75	0.25	0.875	0.875	0.625	0.562	319	0.402	0.25	0.875	46.4	23.9	-21.4	32.1	318.1	0.75	0.25	0.875	53.8	41.3	-14.8	43.9	340.3	20.0	283	0.244	0.0	1.0	30.9	38.3	-34.2	51.4	318.1
512	B34R_100_075e	0.75	0.25	1.0	1.0	0.75	0.625	311	0.362	0.25	1.0	47.5	24.4	-28.5	37.6	310.5	0.75	0.25	1.0	52.9	42.5	-20.9	47.3	333.8	20.3	277	0.149	0.0	1.0	31.2	32.6	-38.0	50.1	310.5
513	R50Y_075_075e	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.189	0.0	51.8	28.4	47.1	55.0	58.8	0.75	0.375	0.0	59.3	18.0	58.4	61.1	72.8	17.0	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
514	R38Y_075_062e	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.236	0.125	53.3	29.5	36.5	47.0	51.0	0.75	0.375	0.125	61.3	13.5	38.0	40.4	70.3	17.8	39	1.0	0.177	0.0	56.3	47.2	58.5	75.2	51.0
515	R23Y_075_050e	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.287	0.25	55.5	28.1	24.4	37.2	41.0	0.75	0.375	0.25	61.0	15.1	28.1	31.9	61.6	14.5	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
516	R00Y_075_037e	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.477	59.6	22.1	10.5	24.5	25.4	0.75	0.375	0.375	60.0	16.8	19.8	26.0	49.6	10.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
517	R18Y_075_037e	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.62	59.5	24.4	1.8	24.4	4.3	0.75	0.375	0.5	59.6	19.7	12.1	23.1	31.5	11.2	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
518	B65R_075_037e	0.75	0.375	0.625	0.75	0.375	0.562	349	0.698	0.375	0.75	58.7	24.0	-5.7	24.7	346.6	0.75	0.375	0.625	59.0	23.5	2.6	23.6	6.3	8.3	322	0.862	0.0	1.0	43.9	64.1	-15.2	65.8	346.6
519	B50R_075_037e	0.75	0.375	0.75	0.75	0.375	0.562	330	0.539	0.375	0.75	55.2	17.9	-10.9	20.9	328.6	0.75	0.375	0.75	59.5	26.5	-5.2	27.0	348.7	11.1	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
520	B38R_087_050e	0.75	0.375	0.875	0.875	0.5	0.625	316	0.479	0.375	0.875	54.7	18.1	-17.9	25.4	315.3	0.75	0.375	0.875	60.1	33.0	-13.2	35.6	338.1	16.5	281	0.208	0.0	1.0	31.0	36.2	-35.8	50.9	315.3
521	B30R_100_062e	0.75	0.375	1.0	1.0	0.625	0.687	307	0.438	0.375	1.0	55.8	18.5	-24.7	30.9	306.8	0.75	0.375	1.0	58.5	34.5	-19.9	39.9	329.9	16.9	275	0.101	0.0	1.0	31.5	29.6	-39.6	49.5	306.8
522	R68Y_075_075e	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.306	0.0	57.3	18.0	52.8	55.8	71.1	0.75	0.5	0.0	63.4	8.9	63.0	63.6	81.9	15.0	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
523	R61Y_075_062e	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.342	0.125	59.1	18.2	42.4	46.1	66.6	0.75	0.5	0.125	65.2	6.9	44.1	44.7	81.0	12.9	50	1.0	0.348	0.0	65.5	29.2	67.8	73.8	66.6
524	R50Y_075_050e	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.376	0.25	60.6	18.9	31.4	36.7	58.8	0.75	0.5	0.25	65.3	7.6	33.9	34.8	77.2	12.4	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
525	R31Y_075_037e	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.425	0.375	62.4	19.6	20.7	28.6	46.6	0.75	0.5	0.375	64.5	9.5	23.9	25.7	68.2	10.7	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
526	R00Y_075_025e	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.568	65.8	14.7	7.0	16.3	25.4	0.75	0.5	0.5	64.6	11.0	15.4	18.9	54.2	9.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
527	R00Y_075_025e	0.75	0.5	0.625	0.75	0.25	0.625	360	0.748	0.5	0.75	66.1	17.4	-2.4	17.5	352.0	0.75	0.5	0.625	63.8	15.5	5.7	16.5	20.4	8.7	329	0.993	0.0	1.0	47.4	69.7	-9.7	70.3	352.0
528	B50R_075_025e	0.75	0.5	0.75	0.75	0.25	0.625	330	0.609	0.5	0.75	62.9	11.9	-7.2	13.9	328.6	0.75	0.5	0.75	63.3	20.5	-5.0	21.2	346.1	8.9	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
529	B34R_087_037e	0.75	0.5	0.875	0.875	0.375	0.687	311	0.556	0.5	0.875	62.9	12.2	-14.2	18.8	310.5	0.75	0.5	0.875	65.5	23.9	-11.7	26.6	333.7	12.2	277	0.149	0.0	1.0	31.2	32.6	-38.0	50.1	310.5
530	B25R_100_050e	0.75	0.5	1.0	1.0	0.5	0.75	300	0.507	0.5	1.0	64.1	12.1	-20.9	24.1	300.1	0.75	0.5	1.0	66.3	26.2	-17.3	31.4	326.4	14.6	270	0.015	0.0	1.0	32.0	24.3	-41.8	48.3	300.1
531	R85Y_075_075e	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.459	0.0	62.9	7.8	58.0	58.5	82.2	0.75	0.625	0.0	69.6	-0.5	70.8	70.8	90.4	16.7	67	1.0	0.613	0.0	75.7	10.4	77.3	78.0	82.2
532	R81Y_075_062e	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.477	0.125	64.5	8.3	47.3	48.0	80.0	0.75	0.625	0.125	70.7	-1.4	52.5	52.5	91.6	12.6	64	1.0	0.563	0.0	74.1	13.2	75.7	76.9	80.0
533	R76Y_075_050e	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.496	0.25	66.1	8.6	36.7	37.7	76.7	0.75	0.625	0.25	70.7	-0.8	40.5	40.5	91.1	11.2	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
534	R68Y_075_037e	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.528	0.375	67.9	9.0	26.4	27.9	71.1	0.75	0.625	0.375	69.6	0.7	30.8	30.8	88.5	9.5	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
535	R50Y_075_025e	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.563	0.5	69.5	9.4	15.7	18.3	58.8	0.75	0.625	0.5	68.9	3.8	20.6	21.0	79.5	7.5	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
536	R00Y_075_012e	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.659	72.1	7.3	3.5	8.1	25.4	0.75	0.625	0.625	67.8	7.5	9.6	12.2	51.8	7.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
537	B50R_075_012e	0.75	0.625	0.75	0.75	0.125	0.687	330	0.679	0.625	0.75	70.7	5.9	-3.6	6.9	328.6	0.75	0.625	0.75	67.6	12.4	-1.6	12.5	352.2	7.3	296	0.439	0.0	1.0	34.6	47.7	-29.1	55.9	328.6
538	B25R_087_025e	0.75	0.625	0.875	0.875	0.25	0.75	300	0.628	0.625	0.875	71.3	6.0	-10.4	12.0	300.1	0.75	0.625	0.875	70.0	14.7	-10.5	18.1	324.4	8.7	270	0.015	0.0	1.0	32.0	24.3	-41.8	48.3	300.1
539	B15R_100_037e	0.75	0.625	1.0	1.0	0.375	0.812	289	0.625	0.663	1.0	72.9	5.9	-16.5	17.5	289.7	0.75	0.625	1.0	72.9	16.0	-16.1	22.7	314.9	10.1	264	0.0	0.102	1.0	34.0	15.8	-44.0	46.8	289.7
540	Y00G_075_075e	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.596	0.0	69.2	-2.3	58.5	58.6	92.3	0.75	0.75	0.0	77.4	-8.9	78.5	79.0	96.4	22.5	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
541	Y00G_075_062e	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.621	0.125	70.7	-1.9	48.8	48.8	92.3	0.75	0.75	0.125	76.3	-8.8	57.8	58.5	98.6	12.6	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
542	Y00G_075_050e	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.647	0.25	72.2	-1.5	39.0	39.0	92.3	0.75	0.75	0.25	76.1	-7.6	46.5	47.1	99.2	10.3	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
543	Y00G_075_037e	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.673	0.375	73.8	-1.1	29.2	29.3	92.3	0.75	0.75	0.375	75.6	-7.0	37.8	38.4	100.5	10.5	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
544	Y00G_075_025e	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.698	0.5	75.3	-0.7	19.5	19.5	92.3	0.75	0.75	0.5	74.2	-4.1	26.4	26.7	98.9	7.7	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
545	Y00G_075_012e	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.724	0.625	76.8	-0.3	9.7	9.7	92.3	0.75	0.75	0.625	73.7	-1.8	14.7	14.9	97.3	6.1	78	1.0	0.794	0.0	84.0	-3.1	78.1	78.1	92.3
546	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.6	2.6	2.2	3.4	40.3	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
547	B00R_087_012e	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.785	0.875	80.0	0.1	-6.0	6.0	271.7	0.75	0.75	0.875	75.0	4.5	-7.5	8.7	301.0	6.7	254	0.0	0.28	1.0	37.3	1.4	-48.1	48.1	271.7
548	B00R_100_025e	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.82	1.0	81.6	0.3	-12.0	12.0	271.7	0.75	0.75	1.0	80.3	3.2	-14.6	15.0	282.6	4.1	254	0.0	0.28	1.0	37.3	1.4	-48.1	48.1	271.7
549	Y13G_087_087e	0.75	0.875	0.0	0.875	0.875	0.437	98	0.733	0.875	0.0	83.4	-16.5	80.3	82.0	101.6	0.75	0.875	0.0	85.6	-15.7	87.6	89.0	100.2	7.6	98	0.838	1.0	0.0	91.9	-18.9	91.8	93.7	101.6
550	Y15G_087_075e	0.75	0.875	0.125	0.875	0.75	0.5	99	0.717	0.875	0.125	83.0	-15.4	67.9	69.6	102.7	0.75	0.875	0.125	82.8	-14.4	65.3	66.8	102.4	2.7	101	0.79	1.0	0.0	90.5	-20.5	90.5	92.8	102.7
551	Y18G_087_062e	0.75	0.875	0.25	0.875	0.625	0.562	101	0.705	0.875	0.25	82.1	-14.7	54.5	56.4	105.1	0.75	0.875	0.25	83.0	-14.1	52.1	54.0	105.1	2.5	105	0.728	1.0	0.0	88.0	-23.5	87.2	90.3	105.1
552	Y23G_087_050e	0.75	0.875	0.375	0.875	0.5	0.625	104	0.711	0.875	0.375	81.3	-13.7	40.7	42.9	108.6	0.75	0.875	0.375	82.2	-13.4	42.9	45.0	107.4	2.4	108	0.672	1.0	0.0	84.2	-27.4	81.4	85.9	108.6
553	Y31G_087_037e	0.75	0.875	0.5	0.875	0.375	0.687	109	0.718	0.875	0.5	80.7	-12.4	27.3	30.0	114.4	0.75	0.875	0.5	81.8	-12.4	32.3	34.6	111.0	5.1	114	0.582	1.0	0.0	78.7	-33.1	72.8	80.0	114.4
554	Y50G_087_025e	0.75	0.875	0.625	0.875	0.25	0.75	120	0.719	0.875	0.625	80.6	-11.0	14.5	18.3	127.2	0.75	0.875	0.625	81.2	-10.6	21.8	24.2	115.9	7.2	128	0.376	1.0	0.0	69.4	-44.3	58.2	73.2	127.2
555	G00B_087_012e	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.771	82.2	-7.7	2.4	8.1	162.2	0.75	0.875	0.75	80.8	-6.8	8.6	11.0	128.0	6.4	159	0.0	1.0	0.175	55.0	-62.1	19.9	65.3	162.2
556	G50B_087_012e	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.86	82.3	-4.7	-3.5	5.8	216.9	0.75	0.875	0.875	83.0	-5.7	-4.7	7.4	219.8	1.7	203	0.0	1.0	0.88	55.9	-37.6	-28.3	47.1	216.9
557	G75B_100_025e	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.917	1.0	85.0	-5.7	-11.9	13.3	244.3	0.75	0.875	1.0	86.6	-7.4	-12.2	14.3	238.6	2.3	228	0.0	0.671	1.0	51.1	-23.0	-47.9	53.2	244.3
558	Y23G_100_100e	0.75	1.0	0.0	1.0	1.0	0.5	104	0.672	1.0	0.0	84.2	-27.4	81.4	85.9	108.6	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	11.0	108	0.672	1.0	0.0	84.2	-27.4	81.4	85.9	108.6
559	Y26G_100_087e	0.75	1.0	0.125	1.0	0.875	0.562	106	0.681	1.0	0.125	83.5	-25.9	67.7	72.5	110.9	0.75	1.0	0.125	88.9	-21.4	75.7	78.7	105.8	10.6	111	0.635	1.0	0.0	81.7	-29.6	77.4	82.9	110.9
560	Y31G_100_075e	0.75	1.0	0.25	1.0	0.75	0.625	109	0.686	1.0	0.25	83.1	-24.8	54.6	60.0	114.4	0.75	1.0	0.25	88.9	-21.6	61.6	65.3	109.3	9.6	114	0.582	1.0	0.0	78.7	-33.1	72.8	80.0	114.4
561	Y38G_100_062e	0.75	1.0	0.375	1.0	0.625	0.687	113	0.695	1.0	0.375	83.0	-23.3	41.8	47.9	119.1	0.75	1.0	0.375	87.9	-22.2	52.7	57.2	112.8	11.9	119	0.512	1.0	0.0	75.0	-37.3	67.0	76.7	119.1
562	Y50G_100_050e	0.75	1.0	0.5	1.0	0.5	0.75	120	0.688	1.0	0.5	82.9	-22.1	29.1	36.6	127.2	0.75	1.0	0.5	87.6	-21.2	41.1	46.3	117.2	12.9	128	0.376	1.0	0.0	69.4	-44.3	58.2	73.2	127.2
563	Y68G_100_037e	0.75	1.0	0.625	1.0	0.375	0.812	131	0.709	1.0	0.625	83.3	-20.3	17.0	26.5	140.0	0.75	1.0	0.625	87.5	-19.2	27.0	33.2	125.4	10.9	137	0.224	1.0	0.0	61.6	-54.3	45.4	70.8	140.0
564	G00B_100_025e	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.793	86.0	-15.5	4.9	16.3	162.2	0.75	1.0	0.75	88.9	-15.1	15.3	21.5	134.4	10.8	159	0.0	1.0	0.175	55.0	-62.1	19.9	65.3	162.2
565	G25B_100_025e	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.889	86.5	-11.9	-2.0	12.1	189.6	0.75	1.0	0.875	87.8	-12.1	0.2	12.1	178.6	2.6	183	0.0	1.0	0.558	57.1	-47.9	-8.1	48.6	189.6
566	G50B_100_025e	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.97	86.2	-9.4	-7.0	11.7	216.9	0.75	1.0	1.0	86.4	-9.1	-12.3	15.4	233.5	5.3	203	0.0	1.0	0.88	55.9	-37.6	-28.3	47.1	216.9

delta $E^{*\prime}$ = 12.5

2-0132531-F0 RS650-7N, 26/33-F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmy0_e$

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

n	HIC^*_{Fe}	rgb_{Fe}			ict_{Fe}			$h_{si_F,e}$	rgb^*_{Fe}			$LabCh^*_{Fe}$					$rgb^{*\prime}_{Fe}$			$LabCh^{*\prime}_{Fe}$					$DE^{*\prime}_{Fe}$	$h_{siM,e}$	rgb^*_{Me}			$LabCh^*_{Me}$				
567	R00Y_087_087$_e$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.239	43.5	51.6	24.6	57.2	25.4	0.875	0.0	0.0	44.0	55.3	35.9	65.9	33.0	11.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
568	R36Y_087_087$_e$	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.384	43.2	53.1	15.8	55.4	16.5	0.875	0.0	0.125	44.3	55.6	31.6	63.9	29.6	16.0	364	1.0	0.0	0.439	45.9	60.7	18.0	63.4	16.5
569	R23Y_087_087$_e$	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.521	43.4	55.7	7.5	56.3	7.6	0.875	0.0	0.25	44.0	56.0	24.0	60.9	23.2	16.5	353	1.0	0.0	0.595	46.1	63.7	8.5	64.3	7.6
570	R08Y_087_087$_e$	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.686	43.7	59.2	−2.4	59.3	357.6	0.875	0.0	0.375	43.1	57.5	17.3	60.1	16.7	19.9	341	1.0	0.0	0.784	46.4	67.7	−2.8	67.8	357.6
571	B70R_087_087$_e$	0.875	0.0	0.5	0.875	0.875	0.437	355	0.874	0.0	0.875	44.7	61.2	−8.2	61.7	352.3	0.875	0.0	0.5	43.3	59.5	7.6	60.0	7.2	16.0	329	0.999	0.0	1.0	47.6	69.9	−9.4	70.5	352.3
572	B63R_087_087$_e$	0.875	0.0	0.625	0.875	0.875	0.437	346	0.682	0.0	0.875	40.2	53.4	−15.5	55.7	343.7	0.875	0.0	0.625	43.1	62.7	−0.8	62.7	359.2	17.6	317	0.779	0.0	1.0	42.4	61.1	−17.7	63.6	343.7
573	B56R_087_087$_e$	0.875	0.0	0.75	0.875	0.875	0.437	338	0.521	0.0	0.875	36.5	46.9	−20.7	51.2	336.1	0.875	0.0	0.75	42.8	65.4	−7.5	65.8	353.3	23.5	306	0.595	0.0	1.0	38.2	53.6	−23.6	58.6	336.1
574	B50R_087_087$_e$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.384	0.0	0.875	33.4	41.7	−25.5	48.9	328.6	0.875	0.0	0.875	44.2	65.6	−12.1	66.7	349.5	29.3	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
575	B44R_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.309	0.0	1.0	32.1	41.8	−32.7	53.1	321.9	0.875	0.0	1.0	44.2	64.5	−14.8	66.2	347.0	31.3	287	0.309	0.0	1.0	32.1	41.8	−32.7	53.1	321.9
576	R13Y_087_087$_e$	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.002	0.0	44.3	51.7	35.3	62.6	34.3	0.875	0.125	0.0	52.2	44.3	50.1	66.9	48.5	18.3	30	1.0	0.002	0.0	47.1	59.1	40.4	71.6	34.3
577	R00Y_087_075$_e$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.33	49.8	44.2	21.1	49.0	25.4	0.875	0.125	0.125	51.7	45.8	41.6	61.8	42.2	20.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
578	R35Y_087_075$_e$	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.469	49.6	45.7	12.6	47.4	15.4	0.875	0.125	0.25	51.2	45.7	30.1	54.8	33.3	17.5	362	1.0	0.0	0.458	45.9	61.0	16.8	63.3	15.4
579	R18Y_087_075$_e$	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.616	49.7	48.8	3.6	48.9	4.3	0.875	0.125	0.375	49.9	47.9	21.6	52.6	24.2	17.9	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
580	R00Y_087_075$_e$	0.875	0.125	0.5	0.875	0.75	0.5	360	0.87	0.125	0.875	50.7	52.2	−7.2	52.7	352.0	0.875	0.125	0.5	49.7	50.5	13.3	52.3	14.8	20.7	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
581	B65R_087_075$_e$	0.875	0.125	0.625	0.875	0.75	0.5	349	0.771	0.125	0.875	48.1	48.0	−11.4	49.4	346.6	0.875	0.125	0.625	49.2	54.1	4.4	54.3	4.7	17.0	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
582	B57R_087_075$_e$	0.875	0.125	0.75	0.875	0.75	0.5	339	0.585	0.125	0.875	44.1	40.7	−17.1	44.2	337.1	0.875	0.125	0.75	49.3	59.6	−6.0	59.9	354.2	22.5	307	0.614	0.0	1.0	38.7	54.3	−22.9	58.9	337.1
583	B50R_087_075$_e$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.454	0.125	0.875	41.1	35.8	−21.8	41.9	328.6	0.875	0.125	0.875	49.9	60.8	−12.8	62.2	348.0	28.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
584	B43R_100_087$_e$	0.875	0.125	1.0	1.0	0.875	0.562	322	0.38	0.125	1.0	39.8	35.8	−29.0	46.1	321.0	0.875	0.125	1.0	49.8	57.3	−16.5	59.7	343.9	26.8	286	0.292	0.0	1.0	31.7	40.9	−33.1	52.6	321.0
585	R26Y_087_087$_e$	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.087	0.0	48.4	48.1	45.3	66.1	43.3	0.875	0.25	0.0	60.0	31.8	60.2	68.1	62.1	24.8	35	1.0	0.1	0.0	51.8	54.9	51.8	75.5	43.3
586	R15Y_087_075$_e$	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.135	0.125	50.9	44.0	31.4	54.0	35.5	0.875	0.25	0.125	58.4	30.7	46.2	55.5	56.3	21.2	30	1.0	0.014	0.0	47.7	58.7	41.8	72.1	35.5
587	R00Y_087_062$_e$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.421	56.0	36.9	17.5	40.8	25.4	0.875	0.25	0.25	59.2	30.7	34.3	46.1	48.1	18.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
588	R31Y_087_062$_e$	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.56	55.9	38.4	9.0	39.4	13.2	0.875	0.25	0.375	58.3	32.9	25.4	41.6	37.6	17.4	360	1.0	0.0	0.497	46.0	61.4	14.4	63.1	13.2
589	R11Y_087_062$_e$	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.71	56.0	41.6	−0.1	41.6	359.8	0.875	0.25	0.5	57.9	35.1	16.9	39.0	25.7	18.3	344	1.0	0.0	0.736	46.2	66.6	−0.1	66.6	359.8
590	B69R_087_062$_e$	0.875	0.25	0.625	0.875	0.625	0.562	353	0.846	0.25	0.875	56.1	42.5	−7.1	43.1	350.4	0.875	0.25	0.625	57.4	38.5	7.7	39.3	11.4	15.5	327	0.954	0.0	1.0	46.4	68.0	−11.5	69.0	350.4
591	B59R_087_062$_e$	0.875	0.25	0.75	0.875	0.625	0.562	341	0.661	0.25	0.875	52.0	35.1	−13.4	37.6	339.0	0.875	0.25	0.75	57.5	43.1	−1.8	43.2	357.6	15.2	310	0.658	0.0	1.0	39.7	56.1	−21.5	60.1	339.0
592	B50R_087_062$_e$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.524	0.25	0.875	48.8	29.8	−18.2	34.9	328.6	0.875	0.25	0.875	58.0	46.8	−11.2	48.2	346.4	20.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
593	B42R_100_075$_e$	0.875	0.25	1.0	1.0	0.75	0.625	321	0.456	0.25	1.0	47.6	30.0	−25.1	39.1	320.0	0.875	0.25	1.0	57.2	48.0	−15.4	50.4	342.1	22.6	285	0.275	0.0	1.0	31.4	40.0	−33.5	52.2	320.0
594	R41Y_087_087$_e$	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.174	0.0	53.5	39.0	52.4	65.3	53.3	0.875	0.375	0.0	64.9	23.0	65.7	69.6	70.7	23.7	40	1.0	0.198	0.0	57.6	44.6	59.9	74.6	53.3
595	R31Y_087_075$_e$	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.226	0.125	55.3	39.2	41.5	57.2	46.6	0.875	0.375	0.125	63.7	20.7	50.2	54.4	67.5	22.0	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
596	R18Y_087_062$_e$	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.274	0.25	57.7	36.1	27.9	45.6	37.7	0.875	0.375	0.25	64.0	22.2	36.4	42.7	58.6	17.4	31	1.0	0.039	0.0	48.9	57.8	44.7	73.0	37.7
597	R00Y_087_050$_e$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.511	62.3	29.5	14.0	32.7	25.4	0.875	0.375	0.375	63.5	23.6	27.1	35.9	48.9	14.3	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
598	R26Y_087_050$_e$	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.653	62.2	31.4	5.4	31.9	9.8	0.875	0.375	0.5	63.4	25.3	18.9	31.6	36.8	14.8	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
599	R00Y_087_050$_e$	0.875	0.375	0.625	0.875	0.5	0.625	360	0.871	0.375	0.875	62.9	34.8	−4.8	35.1	352.0	0.875	0.375	0.625	63.1	28.5	10.4	30.3	20.0	16.5	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
600	B61R_087_050$_e$	0.875	0.375	0.75	0.875	0.5	0.625	344	0.739	0.375	0.875	59.9	29.5	−9.6	31.1	341.8	0.875	0.375	0.75	62.6	34.0	−0.3	34.0	359.4	10.7	314	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
601	B50R_087_050$_e$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.594	0.375	0.875	56.5	23.8	−14.5	27.9	328.6	0.875	0.375	0.875	63.4	38.2	−9.5	39.4	346.0	16.7	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
602	B40R_100_062$_e$	0.875	0.375	1.0	1.0	0.625	0.687	319	0.527	0.375	1.0	55.4	23.9	−21.4	32.1	318.1	0.875	0.375	1.0	63.8	38.3	−14.7	41.1	339.0	17.9	283	0.244	0.0	1.0	30.9	38.3	−34.2	51.4	318.1
603	R58Y_087_087$_e$	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.28	0.0	59.2	27.8	58.2	64.5	64.4	0.875	0.5	0.0	69.8	12.9	70.8	72.0	79.6	22.1	48	1.0	0.32	0.0	64.2	31.7	66.5	73.7	64.4
604	R50Y_087_075$_e$	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.314	0.125	60.8	28.4	47.1	55.0	58.8	0.875	0.5	0.125	69.8	11.5	55.2	56.4	78.2	20.8	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
605	R38Y_087_062$_e$	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.361	0.25	62.3	29.5	36.5	47.0	51.0	0.875	0.5	0.25	69.3	11.8	40.6	42.3	73.7	19.4	39	1.0	0.177	0.0	56.3	47.2	58.5	75.2	51.0
606	R23Y_087_050$_e$	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.412	0.375	64.5	28.1	24.4	37.2	41.0	0.875	0.5	0.375	68.6	13.6	30.6	33.5	65.9	16.2	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
607	R00Y_087_037$_e$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.602	68.5	22.1	10.5	24.5	25.4	0.875	0.5	0.5	69.0	15.1	22.7	27.3	56.4	14.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
608	R18Y_087_037$_e$	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.745	68.5	24.4	1.8	24.4	4.3	0.875	0.5	0.625	68.7	18.3	14.3	23.2	38.0	13.8	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
609	B65R_087_037$_e$	0.875	0.5	0.75	0.875	0.375	0.687	349	0.823	0.5	0.875	67.7	24.0	−5.7	24.7	346.6	0.875	0.5	0.75	68.4	23.5	3.6	23.8	8.7	9.3	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
610	B50R_087_037$_e$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.664	0.5	0.875	64.2	17.9	−10.9	20.9	328.6	0.875	0.5	0.875	69.4	29.3	−7.8	30.3	345.0	12.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
611	B38R_100_050$_e$	0.875	0.5	1.0	1.0	0.5	0.75	316	0.604	0.5	1.0	63.7	18.1	−17.9	25.4	315.3	0.875	0.5	1.0	71.2	30.0	−12.1	32.4	337.9	15.2	281	0.208	0.0	1.0	31.0	36.2	−35.8	50.9	315.3
612	R73Y_087_087$_e$	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.401	0.0	64.7	17.5	63.2	65.6	74.4	0.875	0.625	0.0	74.0	5.5	75.9	76.1	85.7	19.8	57	1.0	0.459	0.0	70.4	20.0	72.2	75.0	74.4
613	R68Y_087_075$_e$	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.431	0.125	66.3	18.0	52.8	55.8	71.1	0.875	0.625	0.125	74.3	3.9	63.1	63.3	86.4	19.2	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
614	R61Y_087_062$_e$	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.467	0.25	68.1	18.2	42.4	46.1	66.6	0.875	0.625	0.25	74.5	4.0	46.8	46.9	85.0	16.2	50	1.0	0.348	0.0	65.5	29.2	67.8	73.8	66.6
615	R50Y_087_050$_e$	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.501	0.375	69.6	18.9	31.4	36.7	58.8	0.875	0.625	0.375	73.6	5.9	37.7	38.2	80.9	14.9	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
616	R31Y_087_037$_e$	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.55	0.5	71.3	19.6	20.7	28.6	46.6	0.875	0.625	0.5	73.5	8.0	27.6	28.8	73.6	13.5	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
617	R00Y_087_025$_e$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.693	74.8	14.7	7.0	16.3	25.4	0.875	0.625	0.625	73.2	10.5	18.0	20.8	59.6	11.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
618	R00Y_087_025$_e$	0.875	0.625	0.75	0.875	0.25	0.75	360	0.873	0.625	0.875	75.1	17.4	−2.4	17.5	352.0	0.875	0.625	0.75	72.6	14.9	6.2	16.2	22.5	9.3	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
619	B50R_087_025$_e$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.734	0.625	0.875	71.9	11.9	−7.2	13.9	328.6	0.875	0.625	0.875	73.2	20.5	−6.8	21.6	341.6	8.7	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
620	B34R_100_037$_e$	0.875	0.625	1.0	1.0	0.375	0.812	311	0.681	0.625	1.0	71.9	12.2	−14.2	18.8	310.5	0.875	0.625	1.0	77.0	23.1	−10.8	25.5	334.9	12.5	277	0.149	0.0	1.0	31.2	32.6	−38.0	50.1	310.5
621	R86Y_087_087$_e$	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.555	0.0	70.1	7.8	68.1	68.6	83.4	0.875	0.75	0.0	82.1	−2.6	83.9	84.0	91.8	22.5	68	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83.4
622	R85Y_087_075$_e$	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.584	0.125	71.9	7.8	58.0	58.5	82.2	0.875	0.75	0.125	80.5	−3.3	69.8	69.9	92.7	18.4	67	1.0	0.613	0.0	75.7	10.4	77.3	78.0	82.2
623	R81Y_087_062$_e$	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.602	0.25	73.5	8.3	47.3	48.0	80.0	0.875	0.75	0.25	80.0	−3.0	53.2	53.2	93.2	14.3	64	1.0	0.563	0.0	74.1	13.2	75.7	76.9	80.0
624	R76Y_087_050$_e$	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.621	0.375	75.1	8.6	36.7	37.7	76.7	0.875	0.75	0.375	79.5	−1.3	43.4	43.5	91.7	12.8	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
625	R68Y_087_037$_e$	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.653	0.5	76.8	9.0	26.4	27.9	71.1	0.875	0.75	0.5	79.4	0.3	32.9	32.9	89.3	11.1	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
626	R50Y_087_025$_e$	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.688	0.625	78.5	9.4	15.7	18.3	58.8	0.875	0.75	0.625	78.9	3.4	23.7	23.9	81.7	10.0	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
627	R00Y_087_012$_e$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.784	81.1	7.3	3.5	8.1	25.4	0.875	0.75	0.75	77.9	7.0	9.9	12.2	54.5	7.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
628	B50R_087_012$_e$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.804	0.75	0.875	79.6	5.9	−3.6	6.9	328.6	0.875	0.75	0.875	78.4	12.7	−4.1	13.3	341.7	6.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
629	B25R_100_025$_e$	0.875	0.75	1.0	1.0	0.25	0.875	300	0.753	0.75	1.0	80.2	6.0	−10.4	12.0	300.1	0.875	0.75	1.0	83.4	12.6	−9.1	15.6	323.9	7.3	270	0.015	0.0	1.0	32.0	24.3	−41.8	48.3	300.1
630	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.695	0.0	76.6	−2.7	68.3	68.4	92.3	0.875	0.875	0.0	88.0	−10.3	89.9	90.5	96.5	25.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
631	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.721	0.125	78.1	−2.3	58.5	58.6	92.3	0.875	0.875	0.125	85.4	−10.7	73.9	74.7	98.2	18.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
632	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.746	0.25	79.7	−1.9	48.8	48.8	92.3	0.875	0.875	0.25	85.5	−9.5	59.1	59.9	99.2	14.1	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
633	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.772	0.375	81.2	−1.5	39.0	39.0	92.3	0.875	0.875	0.375	85.3	−8.6	49.2	49.9	99.9	13.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
634	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.798	0.5	82.7	−1.1	29.2	29.3	92.3	0.875	0.875	0.5	85.3	−7.0	38.6	39.3	100.2	11.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
635	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.823	0.625	84.3	−0.7	19.5	19.5	92.3	0.875	0.875	0.625	84.7	−5.6	29.8	30.4	100.6	11.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
636	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.849	0.75	85.8	−0.3	9.7	9.7	92.3	0.875	0.875	0.75	85.1	−2.4	15.9	16.1	98.7	6.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
637	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	85.1	1.0	0.5	1.2	26.6	2.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
638	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.91	1.0	88.9	0.1	−6.0	6.0	271.7	0.875	0.875	1.0	90.1	1.7	−6.2	6.5	285.7	1.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
639	Y11G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.905	1.0	0.0	92.4	−16.7	90.7	92.2	100.4	0.875	1.0	0.0	92.9	−17.6	92.7	94.4	100.7	2.2	94	0.905	1.0	0.0	92.4	−16.7	90.7	92.2	100.4
640	Y13G_100_087$_e$	0.875	1.0	0.125	1.0	0.875	0.562	98	0.858	1.0	0.125	92.4	−16.5	80.3	82.0	101.6	0.875	1.0	0.125	91.2	−16.7	82.6	84.2	101.4	2.5	98	0.838	1.0	0.0	91.9	−18.9	91.8	93.7	101.6
641	Y15G_100_075$_e$	0.875	1.0	0.25	1.0	0.75	0.625	99	0.842	1.0	0.25	92.0	−15.4	67.9	69.6	102.7	0.875	1.0	0.25	90.3	−15.9	65.1	67.0	103.8	3.3	101	0.79	1.0	0.0	90.5	−20.5	90.5	92.8	102.7
642	Y18G_100_062$_e$	0.875	1.0	0.375	1.0	0.625	0.687	101	0.83	1.0	0.375	91.1	−14.7	54.5	56.4	105.1	0.875	1.0	0.375	90.9	−15.9	55.1	57.3	106.1	1.3	105	0.728	1.0	0.0	88.0	−23.5	87.2	90.3	105.1
643	Y23G_100_050$_e$	0.875	1.0	0.5	1.0	0.5	0.75	104	0.836	1.0	0.5	90.3	−13.7	40.7	42.9	108.6	0.875	1.0	0.5	91.5	−15.6	46.0	48.6	108.7	5.8	108	0.672	1.0	0.0	84.2	−27.4	81.4	85.9	108.6
644	Y31G_100_037$_e$	0.875	1.0	0.625	1.0	0.375	0.812	109	0.843	1.0	0.625	89.7	−12.4	27.3	30.0	114.4	0.875	1.0	0.625	92.4	−14.8	37.3	40.1	111.6	10.6	114	0.582	1.0	0.0	78.7	−33.1	72.8	80.0	114.4
645	Y50G_100_025$_e$	0.875	1.0	0.75	1.0	0.25	0.875	120	0.844	1.0	0.75	89.6	−11.0	14.5	18.3	127.2	0.875	1.0	0.75	92.7	−12.5	24.9	27.9	116.6	10.9	128	0.376	1.0	0.0	69.4	−44.3	58.2	73.2	127.2
646	G00B_100_012$_e$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.896	91.1	−7.7	2.4	8.1	162.2	0.875	1.0	0.875	92.8	−8.4	8.8	12.2	133.5	6.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
647	G50B_100_012$_e$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.985	91.2	−4.7	−3.5	5.8	216.9	0.875	1.0	1.0	91.7	−5.4	−5.5	7.7	225.2	2.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9

delta $E^{*\prime}$ = 15.2

2−0132631−F0

RS650−7N, 27/33−F

gráfico TUB-RS65; 1080 colores estándar, cf=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmy0_e$

2−0132631−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/33

n	HIC^*_{Fe}	rgb_{Fe}			ict_{Fe}			$h_{si_F,e}$	rgb^*_{Fe}			$LabCh^*_{Fe}$				
648	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
649	R38Y_100_100e	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.42	45.9	60.5	19.2	63.5	17.6
650	R26Y_100_100e	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
651	R13Y_100_100e	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.716	46.2	66.3	1.1	66.3	0.9
652	R00Y_100_100e	1.0	0.0	0.5	1.0	1.0	0.5	360	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
653	B68R_100_100e	1.0	0.0	0.625	1.0	1.0	0.5	352	0.931	0.0	1.0	45.7	67.0	−12.4	68.2	349.4
654	B61R_100_100e	1.0	0.0	0.75	1.0	1.0	0.5	344	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
655	B55R_100_100e	1.0	0.0	0.875	1.0	1.0	0.5	337	0.576	0.0	1.0	37.7	52.8	−24.3	58.2	335.2
656	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
657	R11Y_100_100e	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.042	46.9	59.0	38.7	70.6	33.2
658	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.364	52.5	51.6	24.6	57.2	25.4
659	R36Y_100_087e	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.509	52.2	53.1	15.8	55.4	16.5
660	R23Y_100_087e	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.646	52.3	55.7	7.5	56.3	7.6
661	R08Y_100_087e	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.811	52.7	59.2	−2.4	59.3	357.6
662	B70R_100_087e	1.0	0.125	0.625	1.0	0.875	0.562	355	0.999	0.125	1.0	53.7	61.2	−8.2	61.7	352.3
663	B63R_100_087e	1.0	0.125	0.75	1.0	0.875	0.562	346	0.807	0.125	1.0	49.1	53.4	−15.5	55.7	343.7
664	B56R_100_087e	1.0	0.125	0.875	1.0	0.875	0.562	338	0.646	0.125	1.0	45.5	46.9	−20.7	51.2	336.1
665	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	0.509	0.125	1.0	42.4	41.7	−25.5	48.9	328.6
666	R23Y_100_100e	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
667	R13Y_100_087e	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.127	0.125	53.3	51.7	35.3	62.6	34.3
668	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.455	58.7	44.2	21.1	49.0	25.4
669	R35Y_100_075e	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.594	58.5	45.7	12.6	47.4	15.4
670	R18Y_100_075e	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.741	58.7	48.8	3.6	48.9	4.3
671	R00Y_100_075e	1.0	0.25	0.625	1.0	0.75	0.625	360	0.995	0.25	1.0	59.7	52.2	−7.2	52.7	352.0
672	B65R_100_075e	1.0	0.25	0.75	1.0	0.75	0.625	349	0.896	0.25	1.0	57.0	48.0	−11.4	49.4	346.6
673	B57R_100_075e	1.0	0.25	0.875	1.0	0.75	0.625	339	0.71	0.25	1.0	53.1	40.7	−17.1	44.2	337.1
674	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	0.579	0.25	1.0	50.1	35.8	−21.8	41.9	328.6
675	R36Y_100_100e	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.167	0.0	55.6	48.5	57.8	75.4	49.9
676	R26Y_100_087e	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.212	0.125	57.4	48.1	45.3	66.1	43.3
677	R15Y_100_075e	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.26	0.25	59.9	44.0	31.4	54.0	35.5
678	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.546	65.0	36.9	17.5	40.8	25.4
679	R31Y_100_062e	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.685	64.9	38.4	9.0	39.4	13.2
680	R11Y_100_062e	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.835	65.0	41.6	−0.1	41.6	359.8
681	B69R_100_062e	1.0	0.375	0.75	1.0	0.625	0.687	353	0.971	0.375	1.0	65.1	42.5	−7.1	43.1	350.4
682	B59R_100_062e	1.0	0.375	0.875	1.0	0.625	0.687	341	0.786	0.375	1.0	60.9	35.1	−13.4	37.6	339.0
683	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	0.649	0.375	1.0	57.8	29.8	−18.2	34.9	328.6
684	R50Y_100_100e	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
685	R41Y_100_087e	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.299	0.125	62.4	39.0	52.4	65.3	53.3
686	R31Y_100_075e	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.351	0.25	64.3	39.2	41.5	57.2	46.6
687	R18Y_100_062e	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.399	0.375	66.7	36.1	27.9	45.6	37.7
688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.636	71.3	29.5	14.0	32.7	25.4
689	R26Y_100_050e	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.778	71.2	31.4	5.4	31.9	9.8
690	R00Y_100_050e	1.0	0.5	0.75	1.0	0.5	0.75	360	0.996	0.5	1.0	71.9	34.8	−4.8	35.1	352.0
691	B61R_100_050e	1.0	0.5	0.875	1.0	0.5	0.75	344	0.864	0.5	1.0	68.8	29.5	−9.6	31.1	341.8
692	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	0.719	0.5	1.0	65.5	23.8	−14.5	27.9	328.6
693	R63Y_100_100e	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.362	0.0	66.2	27.9	68.4	73.9	67.8
694	R58Y_100_087e	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.405	0.125	68.2	27.8	58.2	64.5	64.4
695	R50Y_100_075e	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.439	0.25	69.7	28.4	47.1	55.0	58.8
696	R38Y_100_062e	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.486	0.375	71.3	29.5	36.5	47.0	51.0
697	R23Y_100_050e	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.537	0.5	73.5	28.1	24.4	37.2	41.0
698	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.727	77.5	22.1	10.5	24.5	25.4
699	R18Y_100_037e	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.87	77.5	24.4	1.8	24.4	4.3
700	B65R_100_037e	1.0	0.625	0.875	1.0	0.375	0.812	349	0.948	0.625	1.0	76.7	24.0	−5.7	24.7	346.6
701	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	0.789	0.625	1.0	73.2	17.9	−10.9	20.9	328.6
702	R76Y_100_100e	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
703	R73Y_100_087e	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.526	0.125	73.6	17.5	63.2	65.6	74.4
704	R68Y_100_075e	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.556	0.25	75.3	18.0	52.8	55.8	71.1
705	R61Y_100_062e	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.592	0.375	77.1	18.2	42.4	46.1	66.6
706	R50Y_100_050e	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.626	0.5	78.6	18.9	31.4	36.7	58.8
707	R31Y_100_037e	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.675	0.625	80.3	19.6	20.7	28.6	46.6
708	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.818	83.8	14.7	7.0	16.3	25.4
709	R00Y_100_025e	1.0	0.75	0.875	1.0	0.25	0.875	360	0.998	0.75	1.0	84.1	17.4	−2.4	17.5	352.0
710	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	0.859	0.75	1.0	80.9	11.9	−7.2	13.9	328.6
711	R88Y_100_100e	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.652	0.0	77.5	7.5	78.2	78.6	84.5
712	R86Y_100_087e	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.68	0.125	79.0	7.8	68.1	68.6	83.4
713	R85Y_100_075e	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.709	0.25	80.9	7.8	58.0	58.5	82.2
714	R81Y_100_062e	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.727	0.375	82.5	8.3	47.3	48.0	80.0
715	R76Y_100_050e	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.746	0.5	84.1	8.6	36.7	37.7	76.7
716	R68Y_100_037e	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.778	0.625	85.8	9.0	26.4	27.9	71.1
717	R50Y_100_025e	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.813	0.75	87.4	9.4	15.7	18.3	58.8
718	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.909	90.0	7.3	3.5	8.1	25.4
719	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	0.929	0.875	1.0	88.6	5.9	−3.6	6.9	328.6
720	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
721	Y00G_100_087e	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.82	0.125	85.6	−2.7	68.3	68.4	92.3
722	Y00G_100_075e	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.846	0.25	87.1	−2.3	58.5	58.6	92.3
723	Y00G_100_062e	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.871	0.375	88.6	−1.9	48.8	48.8	92.3
724	Y00G_100_050e	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.897	0.5	90.2	−1.5	39.0	39.0	92.3
725	Y00G_100_037e	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.923	0.625	91.7	−1.1	29.2	29.3	92.3
726	Y00G_100_025e	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.948	0.75	93.2	−0.7	19.5	19.5	92.3
727	Y00G_100_012e	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.974	0.875	94.8	−0.3	9.7	9.7	92.3
728	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

n	$rgb^{*\prime}_{Fe}$			$LabCh^{*\prime}_{Fe}$					$DE^{*\prime}_{Fe}$	$h_{siM,e}$	rgb^*_{Me}			$LabCh^*_{Me}$				
648	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	12.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
649	1.0	0.0	0.125	46.7	58.7	36.0	68.9	31.5	16.8	365	1.0	0.0	0.42	45.9	60.5	19.2	63.5	17.6
650	1.0	0.0	0.25	46.3	58.7	29.5	65.8	26.6	19.0	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
651	1.0	0.0	0.375	45.8	59.8	22.0	63.7	20.2	21.9	345	1.0	0.0	0.716	46.2	66.3	1.1	66.3	0.9
652	1.0	0.0	0.5	46.0	61.4	14.2	63.1	13.0	25.4	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
653	1.0	0.0	0.625	46.1	64.3	6.7	64.7	5.9	19.4	326	0.931	0.0	1.0	45.7	67.0	−12.4	68.2	349.4
654	1.0	0.0	0.75	46.3	66.8	−1.0	66.8	359.1	20.4	314	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
655	1.0	0.0	0.875	46.9	69.7	−7.6	70.1	353.7	25.5	305	0.576	0.0	1.0	37.7	52.8	−24.3	58.2	335.2
656	1.0	0.0	1.0	47.6	69.9	−9.4	70.6	352.3	32.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
657	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	17.8	387	1.0	0.0	0.042	46.9	59.0	38.7	70.6	33.2
658	1.0	0.125	0.125	52.1	55.6	48.8	74.0	41.2	24.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
659	1.0	0.125	0.25	51.5	57.8	38.3	69.4	33.5	23.0	364	1.0	0.0	0.439	45.9	60.7	18.0	63.4	16.5
660	1.0	0.125	0.375	50.5	61.1	28.6	67.4	25.1	21.9	353	1.0	0.0	0.595	46.1	63.7	8.5	64.3	7.6
661	1.0	0.125	0.5	50.0	63.7	19.8	66.7	17.2	22.8	341	1.0	0.0	0.784	46.4	67.7	−2.8	67.8	357.6
662	1.0	0.125	0.625	49.2	67.6	9.7	68.3	8.2	19.6	329	0.999	0.0	1.0	47.6	69.9	−9.4	70.5	352.3
663	1.0	0.125	0.75	49.6	70.0	−0.2	70.0	359.7	22.5	317	0.779	0.0	1.0	42.4	61.1	−17.7	63.6	343.7
664	1.0	0.125	0.875	50.1	71.9	−7.7	72.3	353.8	28.5	306	0.595	0.0	1.0	38.2	53.6	−23.6	58.6	336.1
665	1.0	0.125	1.0	51.6	67.3	−9.8	68.0	351.7	31.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
666	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	24.8	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
667	1.0	0.25	0.125	60.1	39.4	57.6	69.8	55.5	26.3	30	1.0	0.002	0.0	47.1	59.1	40.4	71.6	34.3
668	1.0	0.25	0.25	60.3	40.3	46.6	61.6	49.1	25.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
669	1.0	0.25	0.375	58.6	45.3	33.9	56.6	36.7	21.2	362	1.0	0.0	0.458	45.9	61.0	16.8	63.3	15.4
670	1.0	0.25	0.5	57.8	48.8	24.1	54.4	26.3	20.5	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
671	1.0	0.25	0.625	57.9	51.6	13.0	53.2	14.1	20.4	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
672	1.0	0.25	0.75	58.1	54.7	1.3	54.8	1.4	14.5	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
673	1.0	0.25	0.875	59.3	56.5	−8.7	57.2	351.2	18.9	307	0.614	0.0	1.0	38.7	54.3	−22.9	58.9	337.1
674	1.0	0.25	1.0	60.8	53.6	−10.6	54.6	348.7	23.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
675	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	26.9	38	1.0	0.167	0.0	55.6	48.5	57.8	75.4	49.9
676	1.0	0.375	0.125	66.6	27.2	61.6	67.4	66.1	28.0	35	1.0	0.1	0.0	51.8	54.9	51.8	75.5	43.3
677	1.0	0.375	0.25	66.5	28.6	52.1	59.5	61.1	26.6	30	1.0	0.014	0.0	47.7	58.7	41.8	72.1	35.5
678	1.0	0.375	0.375	66.3	30.9	38.2	49.2	50.9	21.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
679	1.0	0.375	0.5	66.1	33.6	27.1	43.2	38.9	18.8	360	1.0	0.0	0.497	46.0	61.4	14.4	63.1	13.2
680	1.0	0.375	0.625	65.8	37.0	16.7	40.6	24.2	17.4	344	1.0	0.0	0.736	46.2	66.6	−0.1	66.6	359.8
681	1.0	0.375	0.75	66.0	40.6	4.4	40.9	6.2	11.8	327	0.954	0.0	1.0	46.4	68.0	−11.5	69.0	350.4
682	1.0	0.375	0.875	66.9	43.4	−5.9	43.8	352.2	12.7	310	0.658	0.0	1.0	39.7	56.1	−21.5	60.1	339.0
683	1.0	0.375	1.0	68.0	43.4	−9.5	44.4	347.6	19.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
684	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	26.3	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
685	1.0	0.5	0.125	72.6	16.2	67.0	68.9	76.3	28.9	40	1.0	0.198	0.0	57.6	44.6	59.9	74.6	53.3
686	1.0	0.5	0.25	72.9	17.5	52.8	55.6	71.6	25.9	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
687	1.0	0.5	0.375	72.6	19.6	41.9	46.3	64.9	22.4	31	1.0	0.039	0.0	48.9	57.8	44.7	73.0	37.7
688	1.0	0.5	0.5	73.3	21.0	30.8	37.3	55.6	18.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
689	1.0	0.5	0.625	73.4	23.9	19.8	31.1	39.6	16.3	356	1.0	0.0	0.556	46.0	62.8	10.9	63.8	9.8
690	1.0	0.5	0.75	73.2	28.6	7.3	29.5	14.3	13.7	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
691	1.0	0.5	0.875	73.3	33.0	−4.1	33.2	352.9	7.9	314	0.728	0.0	1.0	41.3	59.1	−19.3	62.2	341.8
692	1.0	0.5	1.0	73.4	35.0	−8.6	36.1	346.1	14.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
693	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	22.6	50	1.0	0.362	0.0	66.2	27.9	68.4	73.9	67.8
694	1.0	0.625	0.125	77.4	7.9	70.1	70.5	83.5	24.9	48	1.0	0.32	0.0	64.2	31.7	66.5	73.7	64.4
695	1.0	0.625	0.25	77.7	8.9	57.2	57.9	81.0	23.3	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
696	1.0	0.625	0.375	78.1	10.4	44.8	46.0	76.9	21.8	39	1.0	0.177	0.0	56.3	47.2	58.5	75.2	51.0
697	1.0	0.625	0.5	78.7	12.0	33.9	36.0	70.5	19.4	33	1.0	0.075	0.0	50.6	56.2	48.9	74.5	41.0
698	1.0	0.625	0.625	78.9	14.8	22.6	27.0	56.7	14.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
699	1.0	0.625	0.75	79.2	18.9	9.9	21.4	27.5	9.8	349	1.0	0.0	0.655	46.1	65.0	4.9	65.2	4.3
700	1.0	0.625	0.875	79.4	23.7	−2.4	23.8	354.1	4.2	322	0.862	0.0	1.0	43.9	64.1	−15.2	65.8	346.6
701	1.0	0.625	1.0	79.2	26.4	−7.4	27.4	344.1	10.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
702	1.0	0.75	0.0	82.6	−0.9	79.7	79.7	90.6	22.1	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
703	1.0	0.75	0.125	82.9	−0.4	67.4	67.4	90.3	20.6	57	1.0	0.459	0.0	70.4	20.0	72.2	75.0	74.4
704	1.0	0.75	0.25	82.9	0.6	59.1	59.1	89.4	20.0	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
705	1.0	0.75	0.375	82.9	2.3	49.3	49.4	87.3	18.3	50	1.0	0.348	0.0	65.5	29.2	67.8	73.8	66.6
706	1.0	0.75	0.5	83.6	3.1	41.0	41.1	85.6	19.1	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
707	1.0	0.75	0.625	84.2	5.7	28.8	29.4	78.8	16.5	37	1.0	0.135	0.0	53.6	52.3	55.4	76.2	46.6
708	1.0	0.75	0.75	85.7	8.0	15.0	17.0	62.0	10.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
709	1.0	0.75	0.875	84.5	15.2	1.0	15.2	3.7	4.1	329	0.993	0.0	1.0	47.4	69.7	−9.7	70.3	352.0
710	1.0	0.75	1.0	85.1	17.7	−5.9	18.6	341.4	7.2	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
711	1.0	0.875	0.0	86.7	−6.8	75.1	75.4	95.2	17.3	69	1.0	0.652	0.0	77.5	7.5	78.2	78.6	84.5
712	1.0	0.875	0.125	87.2	−7.0	69.2	69.6	95.7	16.9	68	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83.4
713	1.0	0.875	0.25	87.3	−5.7	59.5	59.8	95.5	15.1	67	1.0	0.613	0.0	75.7	10.4	77.3	78.0	82.2
714	1.0	0.875	0.375	87.3	−4.4	51.3	51.5	94.9	14.2	64	1.0	0.563	0.0	74.1	13.2	75.7	76.9	80.0
715	1.0	0.875	0.5	87.8	−3.3	43.4	43.6	94.3	14.2	59	1.0	0.492	0.0	71.8	17.3	73.4	75.4	76.7
716	1.0	0.875	0.625	88.3	−1.6	34.6	34.6	92.7	13.7	54	1.0	0.409	0.0	68.3	24.0	70.4	74.4	71.1
717	1.0	0.875	0.75	91.1	−2.2	23.4	23.5	95.3	14.4	44	1.0	0.252	0.0	60.9	37.9	62.8	73.4	58.8
718	1.0	0.875	0.875	90.9	3.0	9.6	10.0	72.5	7.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
719	1.0	0.875	1.0	91.7	7.6	−3.0	8.2	338.1	3.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
720	1.0	1.0	0.0	91.1	−14.2	84.3	85.4	99.5	14.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
721	1.0	1.0	0.125	91.3	−13.9	76.9	78.2	100.2	15.2	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
722	1.0	1.0	0.25	91.6	−12.4	63.8	65.0	101.0	12.2	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
723	1.0	1.0	0.375	92.4	−12.7	56.8	58.2	102.5	13.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
724	1.0	1.0	0.5	93.1	−11.6	47.8	49.2	103.7	13.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
725	1.0	1.0	0.625	93.5	−10.2	39.1	40.4	104.6	13.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
726	1.0	1.0	0.75	95.0	−10.0	30.9	32.5	108.0	14.8	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
727	1.0	1.0	0.875	95.5	−6.7	18.6	19.8	110.0	10.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
728	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 18.2

2−0132731−F0 RS650−7N, 28/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: *rgb/cmyk −> rgb*$_e$
salida: transfiera a *cmy0*$_e$

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
729	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.4	−0.2	−0.1	0.2	218.1	0.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
730	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.985	91.2	−4.7	−3.5	5.8	216.9	0.875	1.0	1.0	91.6	−5.2	−6.3	8.2	230.2	2.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
731	G50B_100_025e	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.97	86.2	−9.4	−7.0	11.7	216.9	0.75	1.0	1.0	85.8	−9.1	−13.3	16.1	235.6	6.2	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
732	G50B_100_037e	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.955	81.1	−14.1	−10.6	17.6	216.9	0.625	1.0	1.0	81.1	−12.1	−18.5	22.1	236.7	8.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
733	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.94	76.1	−18.8	−14.1	23.5	216.9	0.5	1.0	1.0	75.5	−15.4	−24.3	28.8	237.5	10.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
734	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.925	71.0	−23.5	−17.7	29.4	216.9	0.375	1.0	1.0	69.8	−19.1	−28.5	34.3	236.2	11.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
735	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.91	66.0	−28.2	−21.2	35.3	216.9	0.25	1.0	1.0	61.2	−25.5	−34.0	42.6	233.0	13.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
736	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.895	60.9	−32.9	−24.8	41.2	216.9	0.125	1.0	1.0	55.8	−30.2	−37.1	47.9	230.8	13.6	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
737	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9	0.0	1.0	1.0	52.5	−32.2	−39.6	51.1	230.8	12.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
738	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.909	90.0	7.3	3.5	8.1	25.4	1.0	0.875	0.875	91.5	3.3	6.8	7.5	63.8	5.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
739	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.1	0.0	1.1	4.6	1.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
740	G50B_087_012e	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.86	82.3	−4.7	−3.5	5.8	216.9	0.75	0.875	0.875	84.0	−5.7	−5.5	7.9	223.8	2.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
741	G50B_087_025e	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.845	77.2	−9.4	−7.0	11.7	216.9	0.625	0.875	0.875	79.6	−10.1	−11.9	15.6	229.6	5.4	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
742	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.83	72.2	−14.1	−10.6	17.6	216.9	0.5	0.875	0.875	75.5	−15.6	−16.9	23.0	227.2	7.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
743	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.815	67.1	−18.8	−14.1	23.5	216.9	0.375	0.875	0.875	70.6	−19.5	−22.3	29.7	228.8	8.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
744	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.8	62.1	−23.5	−17.7	29.4	216.9	0.25	0.875	0.875	64.7	−23.4	−25.3	34.4	227.2	8.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
745	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.785	57.0	−28.2	−21.2	35.3	216.9	0.125	0.875	0.875	60.1	−30.0	−28.3	41.3	223.2	7.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
746	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.77	52.0	−32.9	−24.8	41.2	216.9	0.0	0.875	0.875	52.5	−36.3	−35.2	50.6	224.0	10.9	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
747	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.818	83.8	14.7	7.0	16.3	25.4	1.0	0.75	0.75	86.8	7.7	11.6	13.9	56.4	8.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
748	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.784	81.1	7.3	3.5	8.1	25.4	0.875	0.75	0.75	80.0	6.5	8.2	10.5	51.2	4.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
749	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	74.6	2.5	1.6	3.0	33.1	4.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
750	G50B_075_012e	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.735	73.3	−4.7	−3.5	5.8	216.9	0.625	0.75	0.75	72.2	−3.8	−2.9	4.8	217.4	1.5	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
751	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.72	68.3	−9.4	−7.0	11.7	216.9	0.5	0.75	0.75	69.7	−9.9	−9.7	13.9	224.4	3.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
752	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.705	63.2	−14.1	−10.6	17.6	216.9	0.375	0.75	0.75	65.9	−15.0	−14.9	21.2	224.7	5.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
753	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.69	58.1	−18.8	−14.1	23.5	216.9	0.25	0.75	0.75	60.9	−18.9	−19.8	27.4	226.3	6.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
754	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.675	53.1	−23.5	−17.7	29.4	216.9	0.125	0.75	0.75	57.4	−26.1	−23.7	35.3	222.2	7.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
755	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.66	48.0	−28.2	−21.2	35.3	216.9	0.0	0.75	0.75	52.5	−40.9	−29.5	50.4	215.8	15.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
756	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.727	77.5	22.1	10.5	24.5	25.4	1.0	0.625	0.625	80.6	13.1	19.8	23.8	56.4	13.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
757	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.693	74.8	14.7	7.0	16.3	25.4	0.875	0.625	0.625	75.4	9.6	15.6	18.4	58.3	10.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
758	R00Y_075_012e	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.659	72.1	7.3	3.5	8.1	25.4	0.75	0.625	0.625	69.5	7.2	7.6	10.5	46.3	4.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
759	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.3	2.5	1.2	2.8	25.8	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
760	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.61	64.3	−4.7	−3.5	5.8	216.9	0.5	0.625	0.625	61.1	−2.2	−2.3	3.3	226.2	4.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
761	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.595	59.3	−9.4	−7.0	11.7	216.9	0.375	0.625	0.625	59.8	−10.0	−9.1	13.5	222.2	2.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
762	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.58	54.2	−14.1	−10.6	17.6	216.9	0.25	0.625	0.625	55.7	−16.0	−14.5	21.6	222.2	4.6	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
763	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.565	49.2	−18.8	−14.1	23.5	216.9	0.125	0.625	0.625	53.3	−20.3	−18.3	27.3	221.9	6.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
764	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.55	44.1	−23.5	−17.7	29.4	216.9	0.0	0.625	0.625	51.7	−36.0	−24.7	43.7	214.4	16.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
765	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.636	71.3	29.5	14.0	32.7	25.4	1.0	0.5	0.5	74.3	19.9	28.0	34.4	54.6	17.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
766	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.602	68.5	22.1	10.5	24.5	25.4	0.875	0.5	0.5	70.3	14.8	20.5	25.3	54.1	12.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
767	R00Y_075_025e	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.568	65.8	14.7	7.0	16.3	25.4	0.75	0.5	0.5	64.7	10.7	14.3	17.9	53.1	8.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
768	R00Y_062_012e	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.534	63.1	7.3	3.5	8.1	25.4	0.625	0.5	0.5	58.2	8.2	7.2	10.9	41.3	6.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
769	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.7	1.9	2.7	3.3	54.1	7.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
770	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.485	55.4	−4.7	−3.5	5.8	216.9	0.375	0.5	0.5	51.5	−2.3	−2.3	3.3	224.7	4.6	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
771	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.47	50.3	−9.4	−7.0	11.7	216.9	0.25	0.5	0.5	51.2	−11.6	−8.6	14.4	216.4	2.8	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
772	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.455	45.3	−14.1	−10.6	17.6	216.9	0.125	0.5	0.5	48.8	−16.4	−13.6	21.4	219.6	5.1	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
773	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.44	40.2	−18.8	−14.1	23.5	216.9	0.0	0.5	0.5	45.9	−25.8	−19.2	32.2	216.6	10.3	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
774	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.546	65.0	36.9	17.5	40.8	25.4	1.0	0.375	0.375	66.5	30.7	36.3	47.6	49.7	19.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
775	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.511	62.3	29.5	14.0	32.7	25.4	0.875	0.375	0.375	64.1	22.8	25.8	34.4	48.5	13.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
776	R00Y_075_037e	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.477	59.6	22.1	10.5	24.5	25.4	0.75	0.375	0.375	60.0	16.6	18.7	25.1	48.3	9.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
777	R00Y_062_025e	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.443	56.9	14.7	7.0	16.3	25.4	0.625	0.375	0.375	54.0	12.7	13.1	18.2	45.9	7.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
778	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.409	54.2	7.3	3.5	8.1	25.4	0.5	0.375	0.375	49.7	8.2	5.8	10.1	35.2	5.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
779	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.6	2.1	1.6	2.7	37.0	7.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
780	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.36	46.4	−4.7	−3.5	5.8	216.9	0.25	0.375	0.375	43.4	−3.1	−1.9	3.7	211.7	3.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
781	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.345	41.3	−9.4	−7.0	11.7	216.9	0.125	0.375	0.375	43.6	−12.9	−9.3	15.9	215.7	4.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
782	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.33	36.3	−14.1	−10.6	17.6	216.9	0.0	0.375	0.375	42.6	−18.1	−13.7	22.7	217.0	8.0	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
783	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.455	58.7	44.2	21.1	49.0	25.4	1.0	0.25	0.25	60.8	38.8	47.2	61.2	50.5	26.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
784	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.421	56.0	36.9	17.5	40.8	25.4	0.875	0.25	0.25	59.0	30.5	35.5	46.8	49.2	19.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
785	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.386	53.3	29.5	14.0	32.7	25.4	0.75	0.25	0.25	54.1	25.0	24.2	34.9	44.0	11.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
786	R00Y_062_037e	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.352	50.6	22.1	10.5	24.5	25.4	0.625	0.25	0.25	50.0	19.3	18.3	26.6	43.5	8.3	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
787	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.318	47.9	14.7	7.0	16.3	25.4	0.5	0.25	0.25	45.5	14.0	10.5	17.5	36.8	4.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
788	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.284	45.2	7.3	3.5	8.1	25.4	0.375	0.25	0.25	41.6	9.6	4.9	10.8	27.0	4.4	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
789	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.8	3.0	0.9	3.2	17.3	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
790	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.235	37.4	−4.7	−3.5	5.8	216.9	0.125	0.25	0.25	38.9	−4.5	−3.2	5.5	215.4	1.4	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
791	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.22	32.4	−9.4	−7.0	11.7	216.9	0.0	0.25	0.25	38.1	−14.1	−9.1	16.8	212.7	7.7	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
792	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.364	52.5	51.6	24.6	57.2	25.4	1.0	0.125	0.125	52.4	54.7	47.6	72.5	41.0	23.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
793	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.33	49.8	44.2	21.1	49.0	25.4	0.875	0.125	0.125	51.4	45.3	41.5	61.5	42.5	20.5	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
794	R00Y_075_062e	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.296	47.1	36.9	17.5	40.8	25.4	0.75	0.125	0.125	47.8	34.6	29.9	45.8	40.8	12.6	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
795	R00Y_062_050e	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.261	44.3	29.5	14.0	32.7	25.4	0.625	0.125	0.125	43.8	28.2	22.8	36.3	38.9	8.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
796	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.227	41.6	22.1	10.5	24.5	25.4	0.5	0.125	0.125	41.1	22.2	15.6	27.2	35.2	5.1	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
797	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.193	38.9	14.7	7.0	16.3	25.4	0.375	0.125	0.125	38.4	15.8	9.7	18.6	31.5	2.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
798	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.159	36.2	7.3	3.5	8.1	25.4	0.25	0.125	0.125	34.1	10.4	3.5	11.0	18.7	3.7	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
799	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.7	1.5	1.0	1.8	35.2	3.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
800	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.11	28.4	−4.7	−3.5	5.8	216.9	0.0	0.125	0.125	33.5	−6.4	−2.3	6.8	199.7	5.4	203	0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
801	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	1.0	0.0	0.0	46.7	58.8	39.0	70.5	33.5	10.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
802	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.239	43.5	51.6	24.6	57.2	25.4	0.875	0.0	0.0	43.2	54.1	34.2	64.0	32.3	9.9	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
803	R00Y_075_075e	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.205	40.8	44.2	21.1	49.0	25.4	0.75	0.0	0.0	40.3	50.7	33.8	61.0	33.7	14.3	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
804	R00Y_062_062e	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.171	38.1	36.9	17.5	40.8	25.4	0.625	0.0	0.0	38.2	40.9	26.7	48.9	33.1	10.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
805	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.136	35.4	29.5	14.0	32.7	25.4	0.5	0.0	0.0	35.8	31.5	17.7	36.1	29.3	4.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
806	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.102	32.7	22.1	10.5	24.5	25.4	0.375	0.0	0.0	33.6	24.6	11.5	27.2	25.1	2.8	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
807	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.068	30.0	14.7	7.0	16.3	25.4	0.25	0.0	0.0	30.9	16.8	6.8	18.1	22.0	2.2	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
808	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.034	27.2	7.3	3.5	8.1	25.4	0.125	0.0	0.0	27.8	9.0	2.3	9.3	14.7	2.0	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
809	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.6	0.3	−0.3	0.5	312.1	2.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = **8.0**

2−0132831−F0 RS650−7N, 29/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: *rgb/cmyk* −> rgb_e
salida: transfiera a $cmy0_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−0132831−F0

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 30/33

n	HIC*$_{Fe}$	*rgb*$_{_Fe}$			*ict*$_{_Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
810	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.5	−0.3	0.2	0.4	140.1	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
811	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.91	1.0	88.9	0.1	−6.0	6.0	271.7	0.875	0.875	1.0	89.5	1.8	−6.3	6.5	286.6	1.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
812	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.82	1.0	81.6	0.3	−12.0	12.0	271.7	0.75	0.75	1.0	80.6	3.7	−14.0	14.5	284.8	4.0	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
813	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.73	1.0	74.2	0.5	−18.0	18.0	271.7	0.625	0.625	1.0	69.6	7.5	−21.4	22.7	289.4	9.0	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
814	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.64	1.0	66.8	0.7	−24.0	24.0	271.7	0.5	0.5	1.0	57.7	11.9	−28.7	31.1	292.5	15.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
815	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.55	1.0	59.4	0.9	−30.0	30.0	271.7	0.375	0.375	1.0	47.9	17.3	−33.9	38.0	297.1	20.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
816	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.46	1.0	52.1	1.0	−36.0	36.1	271.7	0.25	0.25	1.0	39.2	21.3	−38.4	43.9	299.0	24.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
817	B00R_100_087$_e$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.37	1.0	44.7	1.2	−42.0	42.1	271.7	0.125	0.125	1.0	35.4	22.6	−40.1	46.0	299.3	23.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
818	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7	0.0	0.0	1.0	31.7	23.4	−41.5	47.6	299.4	23.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
819	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.974	0.875	94.8	−0.3	9.7	9.7	92.3	1.0	1.0	0.875	95.8	−6.3	16.8	17.9	110.7	9.2	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
820	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.4	0.8	1.2	1.5	56.5	1.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
821	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.785	0.875	80.0	0.1	−6.0	6.0	271.7	0.75	0.75	0.875	77.5	4.8	−7.2	8.7	304.0	5.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
822	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.695	0.875	72.6	0.3	−12.0	12.0	271.7	0.625	0.625	0.875	69.5	7.7	−15.2	17.0	296.7	8.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
823	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.605	0.875	65.2	0.5	−18.0	18.0	271.7	0.5	0.5	0.875	61.0	10.4	−22.9	25.2	294.5	11.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
824	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.515	0.875	57.8	0.7	−24.0	24.0	271.7	0.375	0.375	0.875	51.9	15.4	−30.9	34.5	296.4	17.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
825	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.425	0.875	50.5	0.9	−30.0	30.0	271.7	0.25	0.25	0.875	44.5	17.6	−36.6	40.7	295.7	18.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
826	B00R_087_075$_e$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.335	0.875	43.1	1.0	−36.0	36.1	271.7	0.125	0.125	0.875	38.1	19.4	−39.9	44.3	295.9	19.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
827	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.245	0.875	35.7	1.2	−42.0	42.1	271.7	0.0	0.0	0.875	32.9	20.4	−42.6	47.3	295.6	19.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
828	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.948	0.75	93.2	−0.7	19.5	19.5	92.3	1.0	1.0	0.75	95.2	−9.7	28.6	30.2	108.8	12.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
829	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.849	0.75	85.8	−0.3	9.7	9.7	92.3	0.875	0.875	0.75	86.7	−1.7	13.9	14.0	97.1	4.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
830	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	2.5	1.7	3.1	34.7	4.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
831	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.66	0.75	71.0	0.1	−6.0	6.0	271.7	0.625	0.625	0.75	67.1	5.8	−6.3	8.5	312.6	6.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
832	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.57	0.75	63.6	0.3	−12.0	12.0	271.7	0.5	0.5	0.75	59.9	7.7	−12.5	14.7	301.5	8.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
833	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.48	0.75	56.2	0.5	−18.0	18.0	271.7	0.375	0.375	0.75	52.4	9.5	−19.6	21.8	295.9	9.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
834	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.39	0.75	48.9	0.7	−24.0	24.0	271.7	0.25	0.25	0.75	47.0	10.3	−26.4	28.4	291.4	10.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
835	B00R_075_062$_e$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.3	0.75	41.5	0.9	−30.0	30.0	271.7	0.125	0.125	0.75	42.1	13.2	−32.2	34.8	292.2	12.5	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
836	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.21	0.75	34.1	1.0	−36.0	36.1	271.7	0.0	0.0	0.75	35.6	17.1	−39.9	43.5	293.2	16.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
837	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.923	0.625	91.7	−1.1	29.2	29.3	92.3	1.0	1.0	0.625	93.6	−9.8	36.6	38.0	105.0	11.5	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
838	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.823	0.625	84.3	−0.7	19.5	19.5	92.3	0.875	0.875	0.625	86.6	−5.2	27.0	27.5	100.9	9.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
839	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.724	0.625	76.8	−0.3	9.7	9.7	92.3	0.75	0.75	0.625	76.8	−1.3	12.3	12.4	96.1	2.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
840	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.3	2.3	1.5	2.8	33.7	4.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
841	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.535	0.625	62.0	0.1	−6.0	6.0	271.7	0.5	0.5	0.625	57.1	6.0	−5.8	8.4	315.6	7.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
842	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.445	0.625	54.6	0.3	−12.0	12.0	271.7	0.375	0.375	0.625	50.7	6.6	−12.8	14.4	297.1	7.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
843	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.355	0.625	47.3	0.5	−18.0	18.0	271.7	0.25	0.25	0.625	45.2	8.0	−19.9	21.4	291.9	7.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
844	B00R_062_050$_e$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.265	0.625	39.9	0.7	−24.0	24.0	271.7	0.125	0.125	0.625	41.9	9.3	−26.1	27.8	289.6	9.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
845	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.175	0.625	32.5	0.9	−30.0	30.0	271.7	0.0	0.0	0.625	38.0	10.2	−31.6	33.2	287.9	10.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
846	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.897	0.5	90.2	−1.5	39.0	39.0	92.3	1.0	1.0	0.5	93.1	−11.2	45.2	46.6	104.0	11.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
847	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.798	0.5	82.7	−1.1	29.2	29.3	92.3	0.875	0.875	0.5	86.7	−7.0	36.7	37.4	100.8	10.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
848	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.698	0.5	75.3	−0.7	19.5	19.5	92.3	0.75	0.75	0.5	76.2	−3.5	24.0	24.3	98.4	5.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
849	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.599	0.5	67.9	−0.3	9.7	9.7	92.3	0.625	0.625	0.5	65.5	−0.4	11.1	11.1	92.4	2.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
850	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.8	1.7	2.9	3.4	59.6	6.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
851	B00R_050_012$_e$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.41	0.5	53.0	0.1	−6.0	6.0	271.7	0.375	0.375	0.5	47.0	5.1	−4.9	7.1	315.7	7.8	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
852	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.32	0.5	45.7	0.3	−12.0	12.0	271.7	0.25	0.25	0.5	42.5	5.2	−13.0	14.1	291.8	5.9	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
853	B00R_050_037$_e$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.23	0.5	38.3	0.5	−18.0	18.0	271.7	0.125	0.125	0.5	38.3	5.9	−21.3	22.1	285.4	6.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
854	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.14	0.5	30.9	0.7	−24.0	24.0	271.7	0.0	0.0	0.5	36.0	6.3	−25.5	26.3	283.8	7.6	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
855	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.871	0.375	88.6	−1.9	48.8	48.8	92.3	1.0	1.0	0.375	92.7	−12.7	54.7	56.1	103.0	12.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
856	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.772	0.375	81.2	−1.5	39.0	39.0	92.3	0.875	0.875	0.375	86.7	−9.1	47.8	48.7	100.8	12.8	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
857	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.673	0.375	73.8	−1.1	29.2	29.3	92.3	0.75	0.75	0.375	77.4	−6.8	35.2	35.8	101.0	8.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
858	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.573	0.375	66.3	−0.7	19.5	19.5	92.3	0.625	0.625	0.375	66.5	−3.4	22.1	22.3	98.8	3.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
859	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.474	0.375	58.9	−0.3	9.7	9.7	92.3	0.5	0.5	0.375	55.3	−0.7	10.7	10.7	93.7	3.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
860	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.3	2.1	1.8	2.7	40.6	7.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
861	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.285	0.375	44.1	0.1	−6.0	6.0	271.7	0.25	0.25	0.375	39.3	4.1	−4.2	5.9	314.2	6.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
862	B00R_037_025$_e$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.195	0.375	36.7	0.3	−12.0	12.0	271.7	0.125	0.125	0.375	37.0	3.9	−14.6	15.1	285.1	4.4	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
863	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.105	0.375	29.3	0.5	−18.0	18.0	271.7	0.0	0.0	0.375	31.7	4.1	−21.3	21.7	280.8	5.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
864	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.846	0.25	87.1	−2.3	58.5	58.6	92.3	1.0	1.0	0.25	91.6	−12.5	63.1	64.3	101.2	12.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
865	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.746	0.25	79.7	−1.9	48.8	48.8	92.3	0.875	0.875	0.25	86.4	−10.0	57.7	58.6	99.8	13.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
866	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.647	0.25	72.2	−1.5	39.0	39.0	92.3	0.75	0.75	0.25	77.4	−7.6	45.2	45.8	99.6	10.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
867	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.548	0.25	64.8	−1.1	29.2	29.3	92.3	0.625	0.625	0.25	66.6	−5.3	32.6	33.0	99.2	5.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
868	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.448	0.249	57.4	−0.7	19.5	19.5	92.3	0.5	0.5	0.25	56.3	−2.1	20.2	20.3	95.9	1.8	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
869	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.349	0.249	49.9	−0.3	9.7	9.7	92.3	0.375	0.375	0.25	45.9	−0.1	10.6	10.6	90.6	4.1	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
870	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.4	3.0	1.0	3.1	18.7	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
871	B00R_025_012$_e$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.16	0.25	35.1	0.1	−6.0	6.0	271.7	0.125	0.125	0.25	34.4	4.3	−6.1	7.5	305.3	4.2	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
872	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.07	0.25	27.7	0.3	−12.0	12.0	271.7	0.0	0.0	0.25	30.3	2.5	−15.9	16.1	279.1	5.1	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
873	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.82	0.125	85.6	−2.7	68.3	68.4	92.3	1.0	1.0	0.125	91.4	−14.3	77.2	78.5	100.5	15.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
874	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.721	0.125	78.1	−2.3	58.5	58.6	92.3	0.875	0.875	0.125	85.9	−11.0	73.7	74.6	98.5	19.1	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
875	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.621	0.125	70.7	−1.9	48.8	48.8	92.3	0.75	0.75	0.125	77.0	−9.0	58.7	59.4	98.7	13.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
876	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.522	0.125	63.3	−1.5	39.0	39.0	92.3	0.625	0.625	0.125	66.3	−6.6	43.1	43.6	98.7	7.1	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
877	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.423	0.124	55.8	−1.1	29.2	29.3	92.3	0.5	0.5	0.125	56.6	−4.3	31.1	31.4	97.9	3.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
878	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.323	0.124	48.4	−0.7	19.5	19.5	92.3	0.375	0.375	0.125	46.3	−1.9	19.4	19.5	95.6	2.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
879	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.224	0.124	40.9	−0.3	9.7	9.7	92.3	0.25	0.25	0.125	37.7	0.7	7.6	7.6	84.6	4.0	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
880	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.2	1.3	1.1	1.8	40.0	3.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
881	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.035	0.125	26.1	0.1	−6.0	6.0	271.7	0.0	0.0	0.125	29.3	2.2	−8.3	8.6	284.8	4.3	254	0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
882	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3	1.0	1.0	0.0	91.1	−14.4	84.4	85.7	99.6	14.7	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
883	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.695	0.0	76.6	−2.7	68.3	68.4	92.3	0.875	0.875	0.0	88.4	−10.6	90.0	90.6	96.7	25.8	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
884	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.596	0.0	69.2	−2.3	58.5	58.6	92.3	0.75	0.75	0.0	77.5	−8.6	77.6	78.1	96.3	21.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
885	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.496	0.0	61.7	−1.9	48.8	48.8	92.3	0.625	0.625	0.0	66.1	−7.4	58.1	58.5	97.2	11.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
886	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.397	0.0	54.3	−1.5	39.0	39.0	92.3	0.5	0.5	0.0	56.4	−5.7	41.9	42.2	97.8	5.4	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
887	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.298	0.0	46.8	−1.1	29.2	29.3	92.3	0.375	0.375	0.0	47.5	−4.0	29.5	29.8	97.8	2.9	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
888	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.198	0.0	39.4	−0.7	19.5	19.5	92.3	0.25	0.25	0.0	38.6	−2.3	16.6	16.8	97.9	3.3	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
889	Y00G_012_012$_e$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.099	0.0	32.0	−0.3	9.7	9.7	92.3	0.125	0.125	0.0	31.4	−1.0	7.2	7.3	98.0	2.6	78	1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
890	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.9	0.3	−0.4	0.5	308.4	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta *E' = 9.2**

2−0132931−F0

RS650−7N, 30/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−0132931−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

n	HIC*Fe	rgb_Fe			ict_Fe			$h_{si_F,e}$	rgb*Fe			LabCh*Fe				
891	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
892	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	0.929	0.875	1.0	88.6	5.9	−3.6	6.9	328.6
893	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	0.859	0.75	1.0	80.9	11.9	−7.2	13.9	328.6
894	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	0.789	0.625	1.0	73.2	17.9	−10.9	20.9	328.6
895	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	0.719	0.5	1.0	65.5	23.8	−14.5	27.9	328.6
896	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	0.649	0.375	1.0	57.8	29.8	−18.2	34.9	328.6
897	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	0.579	0.25	1.0	50.1	35.8	−21.8	41.9	328.6
898	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	0.509	0.125	1.0	42.4	41.7	−25.5	48.9	328.6
899	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
900	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.896	91.1	−7.7	2.4	8.1	162.2
901	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0
902	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.804	0.75	0.875	79.6	5.9	−3.6	6.9	328.6
903	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.734	0.625	0.875	71.9	11.9	−7.2	13.9	328.6
904	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.664	0.5	0.875	64.2	17.9	−10.9	20.9	328.6
905	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.594	0.375	0.875	56.5	23.8	−14.5	27.9	328.6
906	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.524	0.25	0.875	48.8	29.8	−18.2	34.9	328.6
907	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.454	0.125	0.875	41.1	35.8	−21.8	41.9	328.6
908	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.384	0.0	0.875	33.4	41.7	−25.5	48.9	328.6
909	G00B_100_025e	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.793	86.0	−15.5	4.9	16.3	162.2
910	G00B_087_012e	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.771	82.2	−7.7	2.4	8.1	162.2
911	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0
912	B50R_075_012e	0.75	0.625	0.75	0.75	0.125	0.687	330	0.679	0.625	0.75	70.7	5.9	−3.6	6.9	328.6
913	B50R_075_025e	0.75	0.5	0.75	0.75	0.25	0.625	330	0.609	0.5	0.75	62.9	11.9	−7.2	13.9	328.6
914	B50R_075_037e	0.75	0.375	0.75	0.75	0.375	0.562	330	0.539	0.375	0.75	55.2	17.9	−10.9	20.9	328.6
915	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	330	0.469	0.25	0.75	47.5	23.8	−14.5	27.9	328.6
916	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	0.437	330	0.399	0.125	0.75	39.8	29.8	−18.2	34.9	328.6
917	B50R_075_075e	0.75	0.0	0.75	0.75	0.75	0.375	330	0.329	0.0	0.75	32.1	35.8	−21.8	41.9	328.6
918	G00B_100_037e	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.69	80.8	−23.3	7.4	24.4	162.2
919	G00B_087_025e	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.668	77.0	−15.5	4.9	16.3	162.2
920	G00B_075_012e	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.646	73.2	−7.7	2.4	8.1	162.2
921	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0
922	B50R_062_012e	0.625	0.5	0.625	0.625	0.125	0.562	330	0.554	0.5	0.625	61.7	5.9	−3.6	6.9	328.6
923	B50R_062_025e	0.625	0.375	0.625	0.625	0.25	0.5	330	0.484	0.375	0.625	54.0	11.9	−7.2	13.9	328.6
924	B50R_062_037e	0.625	0.25	0.625	0.625	0.375	0.437	330	0.414	0.25	0.625	46.3	17.9	−10.9	20.9	328.6
925	B50R_062_050e	0.625	0.125	0.625	0.625	0.5	0.375	330	0.344	0.125	0.625	38.6	23.8	−14.5	27.9	328.6
926	B50R_062_062e	0.625	0.0	0.625	0.625	0.625	0.312	330	0.274	0.0	0.625	30.9	29.8	−18.2	34.9	328.6
927	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.587	75.7	−31.0	9.9	32.6	162.2
928	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.565	71.8	−23.3	7.4	24.4	162.2
929	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.543	68.0	−15.5	4.9	16.3	162.2
930	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.521	64.2	−7.7	2.4	8.1	162.2
931	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0
932	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330	0.429	0.375	0.5	52.7	5.9	−3.6	6.9	328.6
933	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330	0.359	0.249	0.5	45.0	11.9	−7.2	13.9	328.6
934	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330	0.289	0.124	0.5	37.3	17.9	−10.9	20.9	328.6
935	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330	0.219	0.0	0.5	29.6	23.8	−14.5	27.9	328.6
936	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.484	70.5	−38.8	12.4	40.8	162.2
937	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.462	66.7	−31.0	9.9	32.6	162.2
938	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.44	62.9	−23.3	7.4	24.4	162.2
939	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.418	59.1	−15.5	4.9	16.3	162.2
940	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.396	55.3	−7.7	2.4	8.1	162.2
941	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0
942	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.304	0.249	0.375	43.7	5.9	−3.6	6.9	328.6
943	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.234	0.124	0.375	36.0	11.9	−7.2	13.9	328.6
944	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.164	0.0	0.375	28.3	17.9	−10.9	20.9	328.6
945	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.381	65.3	−46.6	14.9	48.9	162.2
946	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.359	61.5	−38.8	12.4	40.8	162.2
947	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.337	57.7	−31.0	9.9	32.6	162.2
948	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.315	53.9	−23.3	7.4	24.4	162.2
949	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.293	50.1	−15.5	4.9	16.3	162.2
950	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.271	46.3	−7.7	2.4	8.1	162.2
951	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0
952	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330	0.179	0.124	0.25	34.8	5.9	−3.6	6.9	328.6
953	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330	0.109	0.0	0.25	27.1	11.9	−7.2	13.9	328.6
954	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.278	60.2	−54.4	17.4	57.1	162.2
955	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.256	56.4	−46.6	14.9	48.9	162.2
956	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.234	52.5	−38.8	12.4	40.8	162.2
957	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.212	48.7	−31.0	9.9	32.6	162.2
958	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.19	44.9	−23.3	7.4	24.4	162.2
959	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.168	41.1	−15.5	4.9	16.3	162.2
960	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.146	37.3	−7.7	2.4	8.1	162.2
961	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0
962	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.054	0.0	0.125	25.8	5.9	−3.6	6.9	328.6
963	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
964	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.153	51.2	−54.4	17.4	57.1	162.2
965	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.131	47.4	−46.6	14.9	48.9	162.2
966	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.109	43.6	−38.8	12.4	40.8	162.2
967	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.087	39.8	−31.0	9.9	32.6	162.2
968	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.065	36.0	−23.3	7.4	24.4	162.2
969	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.043	32.1	−15.5	4.9	16.3	162.2
970	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.021	28.3	−7.7	2.4	8.1	162.2
971	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	$h_{siM,e}$	rgb*Me			LabCh*Me				
891	1.0	1.0	1.0	96.5	−0.7	1.3	1.5	118.7	1.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
892	1.0	0.875	1.0	91.4	8.0	−2.9	8.6	339.7	3.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
893	1.0	0.75	1.0	85.9	16.3	−5.1	17.1	342.4	6.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
894	1.0	0.625	1.0	79.6	25.2	−6.9	26.1	344.6	10.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
895	1.0	0.5	1.0	73.4	34.4	−8.2	35.3	346.4	14.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
896	1.0	0.375	1.0	66.7	45.2	−9.4	46.1	348.1	19.7	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
897	1.0	0.25	1.0	59.5	54.7	−10.2	55.6	349.3	24.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
898	1.0	0.125	1.0	51.1	67.8	−9.1	68.4	352.2	31.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
899	1.0	0.0	1.0	47.1	69.5	−8.6	70.0	352.9	32.3	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
900	0.875	1.0	0.875	92.8	−8.2	7.8	11.3	136.6	5.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
901	0.875	0.875	0.875	86.8	1.0	0.9	1.4	42.2	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
902	0.875	0.75	0.875	80.2	11.4	−2.8	11.7	346.0	5.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
903	0.875	0.625	0.875	74.6	19.6	−6.3	20.6	342.1	8.2	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
904	0.875	0.5	0.875	70.5	28.8	−7.2	29.7	345.8	13.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
905	0.875	0.375	0.875	63.3	39.2	−9.5	40.3	346.2	17.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
906	0.875	0.25	0.875	57.0	47.8	−10.7	49.0	347.3	21.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
907	0.875	0.125	0.875	49.6	61.2	−12.2	62.4	348.6	28.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
908	0.875	0.0	0.875	44.3	65.4	−10.1	66.2	351.2	30.2	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
909	0.75	1.0	0.75	88.9	−14.6	13.9	20.2	136.2	9.4	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
910	0.75	0.875	0.75	82.1	−7.0	8.6	11.1	129.2	6.1	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
911	0.75	0.75	0.75	75.0	2.4	2.3	3.3	44.0	4.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
912	0.75	0.625	0.75	69.2	11.9	−1.3	12.0	353.4	6.5	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
913	0.75	0.5	0.75	64.1	20.0	−4.5	20.5	347.2	8.6	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
914	0.75	0.375	0.75	59.0	26.8	−4.7	27.2	349.9	11.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
915	0.75	0.25	0.75	52.8	36.8	−6.8	37.5	349.4	16.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
916	0.75	0.125	0.75	46.5	49.9	−9.2	50.8	349.5	23.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
917	0.75	0.0	0.75	40.5	59.8	−9.2	60.5	351.2	28.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
918	0.625	1.0	0.625	83.8	−20.9	18.1	27.7	139.0	11.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
919	0.625	0.875	0.625	79.1	−16.0	14.3	21.5	138.1	9.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
920	0.625	0.75	0.625	72.0	−7.1	8.2	10.9	130.8	5.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
921	0.625	0.625	0.625	63.7	2.3	1.9	3.0	39.5	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
922	0.625	0.5	0.625	59.1	11.6	−0.1	11.6	359.1	7.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
923	0.625	0.375	0.625	53.7	19.9	−3.7	20.3	349.3	8.7	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
924	0.625	0.25	0.625	48.9	29.4	−5.2	29.8	349.9	13.1	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
925	0.625	0.125	0.625	43.2	39.1	−6.8	39.7	350.0	17.7	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
926	0.625	0.0	0.625	37.3	50.8	−8.9	51.6	350.0	23.8	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
927	0.5	1.0	0.5	77.4	−28.7	19.9	34.9	145.2	10.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
928	0.5	0.875	0.5	74.7	−24.9	16.1	29.7	147.1	9.2	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
929	0.5	0.75	0.5	68.1	−15.6	12.2	19.8	142.0	7.2	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
930	0.5	0.625	0.5	59.5	−5.8	7.7	9.7	127.3	7.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
931	0.5	0.5	0.5	52.4	1.6	3.4	3.8	65.2	8.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
932	0.5	0.375	0.5	48.0	11.3	−0.1	11.3	359.2	7.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
933	0.5	0.25	0.5	42.7	20.0	−4.0	20.4	348.5	8.9	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
934	0.5	0.125	0.5	39.6	29.2	−5.6	29.7	348.9	12.6	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
935	0.5	0.0	0.5	34.5	40.3	−7.9	41.1	348.8	18.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
936	0.375	1.0	0.375	70.4	−37.9	24.3	45.0	147.2	11.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
937	0.375	0.875	0.375	70.1	−33.5	20.5	39.3	148.5	11.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
938	0.375	0.75	0.375	63.9	−24.6	15.4	29.0	147.9	8.1	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
939	0.375	0.625	0.375	57.8	−15.0	11.5	18.9	142.5	6.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
940	0.375	0.5	0.375	49.7	−4.9	7.3	8.8	124.1	7.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
941	0.375	0.375	0.375	41.5	1.7	2.6	3.1	56.5	10.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
942	0.375	0.25	0.375	40.3	10.4	−0.5	10.4	356.9	6.4	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
943	0.375	0.125	0.375	36.3	20.2	−4.7	20.8	346.6	8.6	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
944	0.375	0.0	0.375	33.1	30.8	−6.9	31.6	347.3	14.3	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
945	0.25	1.0	0.25	64.3	−47.6	28.7	55.6	148.9	13.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
946	0.25	0.875	0.25	66.0	−42.4	25.2	49.3	149.1	14.0	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
947	0.25	0.75	0.25	60.0	−32.5	18.4	37.4	150.3	8.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
948	0.25	0.625	0.25	54.9	−24.7	15.2	29.1	148.4	7.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
949	0.25	0.5	0.25	48.8	−15.5	10.7	18.9	145.5	5.8	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
950	0.25	0.375	0.25	40.5	−4.4	6.5	7.9	124.6	7.7	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
951	0.25	0.25	0.25	35.0	2.8	1.5	3.2	28.1	8.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
952	0.25	0.125	0.25	33.3	10.8	−2.2	11.0	348.3	5.2	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
953	0.25	0.0	0.25	32.1	20.5	−5.9	21.3	343.7	10.0	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
954	0.125	1.0	0.125	58.5	−58.1	32.4	66.5	150.8	15.5	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
955	0.125	0.875	0.125	60.4	−54.0	30.7	62.1	150.3	17.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
956	0.125	0.75	0.125	56.0	−41.4	22.5	47.1	151.4	10.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
957	0.125	0.625	0.125	51.4	−34.0	18.1	38.5	151.9	9.0	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
958	0.125	0.5	0.125	45.5	−26.2	12.3	29.0	154.8	5.7	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
959	0.125	0.375	0.125	40.7	−16.1	8.6	18.3	151.9	3.7	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
960	0.125	0.25	0.125	35.3	−5.3	5.5	7.7	134.0	4.3	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
961	0.125	0.125	0.125	28.2	1.1	1.6	2.0	53.5	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
962	0.125	0.0	0.125	29.1	10.0	−3.0	10.4	342.9	5.2	296	0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6
963	0.0	1.0	0.0	56.1	−63.0	35.4	72.3	150.6	15.5	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
964	0.0	0.875	0.0	53.6	−67.7	34.1	75.8	153.2	21.4	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
965	0.0	0.75	0.0	52.8	−68.5	34.0	76.5	153.5	29.5	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
966	0.0	0.625	0.0	49.3	−55.4	26.7	61.5	154.2	22.6	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
967	0.0	0.5	0.0	44.5	−38.0	16.6	41.5	156.3	10.7	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
968	0.0	0.375	0.0	39.8	−27.6	11.1	29.8	157.9	6.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
969	0.0	0.25	0.0	36.0	−17.0	7.1	18.5	157.1	4.7	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
970	0.0	0.125	0.0	31.9	−7.8	4.0	8.8	152.4	3.9	159	0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
971	0.0	0.0	0.0	25.1	0.1	0.2	0.2	56.3	0.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta ***E*'*** = ***11.7***

2−0133031−F0 RS650−7N, 31/33−F

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

entrada: *rgb/cmyk* −> *rgb*e
salida: transfiera a *cmy0*e

2−0133031−F0

http://130.149.60.45/~farbmetrik/RS65/RS65L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*Fe			LabCh*Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.2	0.0	0.2	358.6	0.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
973	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.5	1.2	1.1	1.7	43.8	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
974	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.0	3.0	1.0	3.2	19.6	9.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
975	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.9	2.3	2.0	3.1	40.7	10.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
976	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.2	1.9	2.8	3.4	55.8	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
977	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.5	2.5	1.6	3.0	31.7	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
978	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.5	2.6	1.8	3.2	34.5	4.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
979	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.9	1.1	0.4	1.2	20.3	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
980	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.2	−0.2	−0.2	0.3	225.2	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	0.1	0.0	0.1	33.7	1.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
982	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.3	1.2	0.9	1.5	35.9	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
983	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.5	2.9	1.0	3.1	18.6	8.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
984	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.9	2.2	1.8	2.8	39.4	9.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
985	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.4	2.1	2.3	3.1	48.3	7.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
986	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.4	2.6	1.1	2.9	22.5	5.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
987	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.7	2.8	1.2	3.1	22.6	4.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
988	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.2	1.4	0.0	1.4	358.2	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
989	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	−0.2	−0.4	0.4	235.7	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.6	0.0	0.1	0.1	90.4	0.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
991	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	27.2	1.2	0.8	1.5	34.1	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
992	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	34.5	3.1	0.7	3.1	14.1	8.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
993	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.7	2.3	1.4	2.7	32.4	10.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
994	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	53.0	2.0	2.4	3.2	50.2	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
995	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.3	3.0	0.9	3.1	17.6	6.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
996	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.4	2.9	1.2	3.2	23.5	4.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
997	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	87.3	1.3	0.0	1.3	3.8	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
998	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.4	−0.3	−0.1	0.3	199.7	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.3	0.0	0.3	0.3	83.3	2.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1000	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	26.6	1.3	1.2	1.8	43.9	7.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1001	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.5	0.0	0.0	0.0	0.0	0.25	0.25	0.25	33.5	3.1	1.2	3.3	21.9	9.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1002	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.4	0.0	0.0	0.0	0.0	0.375	0.375	0.375	41.1	2.5	2.0	3.2	39.5	10.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1003	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.4	0.0	0.0	0.0	0.0	0.5	0.5	0.5	52.1	2.0	2.8	3.5	54.9	9.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1004	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	69.4	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.3	2.6	1.8	3.2	35.0	6.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1005	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	78.4	0.0	0.0	0.0	0.0	0.75	0.75	0.75	74.4	2.8	1.9	3.4	35.0	5.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1006	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	87.3	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.5	1.0	0.6	1.2	30.8	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1007	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.3	−0.4	0.1	0.4	166.0	0.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.1	−0.3	0.3	300.7	0.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1009	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	28.6	1.1	0.3	1.1	16.8	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1010	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	30.9	1.2	1.2	1.8	45.0	3.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1011	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	34.2	2.1	1.3	2.5	31.9	5.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1012	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	37.8	3.0	1.3	3.3	23.8	6.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1013	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	40.9	2.3	1.9	3.0	39.0	8.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1014	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.4	2.1	2.4	3.2	48.9	7.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1015	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	50.9	2.4	2.4	3.4	45.3	7.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1016	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.1	2.2	2.0	3.0	42.2	6.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1017	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	62.7	2.3	2.3	3.2	45.0	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1018	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	68.1	2.1	2.5	3.3	49.6	5.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1019	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	73.7	2.3	2.7	3.6	50.2	5.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1020	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.3	1.6	2.3	2.8	55.5	4.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1021	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.866	0.866	0.866	85.1	0.5	1.7	1.8	72.8	2.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1022	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.4	0.0	0.3	0.3	103.9	1.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1023	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.1	0.0	−0.1	0.1	251.2	0.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1024	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.2	0.3	−0.3	0.5	315.8	1.7	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1025	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	29.3	1.2	0.1	1.3	6.5	1.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1026	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	31.1	1.5	0.9	1.8	31.5	3.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1027	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	35.0	2.3	1.1	2.6	25.8	4.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1028	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	38.0	3.4	0.9	3.5	14.7	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1029	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.6	2.6	1.6	3.1	30.9	7.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1030	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.8	2.4	2.1	3.2	40.6	7.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1031	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	51.5	2.7	2.0	3.4	36.7	7.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1032	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.3	2.4	1.8	3.0	36.4	6.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1033	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	62.9	2.7	1.5	3.1	29.3	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1034	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	67.6	2.4	1.9	3.1	39.4	5.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1035	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	73.2	2.7	1.9	3.4	35.2	5.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1036	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.2	1.9	1.6	2.5	40.6	4.5	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1037	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.866	0.866	0.866	84.9	0.7	1.3	1.5	61.8	2.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1038	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.6	0.0	0.1	0.1	68.6	0.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1039	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	96.1	0.0	−0.3	0.3	275.9	0.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1040	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.6	0.3	−0.3	0.5	311.4	2.1	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1041	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.066	0.066	0.066	28.7	1.3	0.3	1.3	12.7	1.4	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1042	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	30.6	1.4	0.9	1.7	32.2	3.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1043	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.2	0.2	0.2	34.2	2.3	1.1	2.5	25.8	5.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1044	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.266	0.266	0.266	37.6	3.2	1.1	3.4	19.0	6.8	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1045	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.333	0.333	0.333	41.1	2.6	1.5	3.0	30.6	7.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1046	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.3	2.4	2.2	3.3	43.3	7.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1047	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	50.6	2.6	2.5	3.7	44.0	8.2	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1048	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	56.4	2.4	1.7	3.0	35.9	7.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1049	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.6	0.6	0.6	61.9	2.7	2.0	3.4	36.8	6.6	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1050	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.666	0.666	0.666	67.0	2.5	2.2	3.3	41.3	6.3	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1051	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.6	2.7	2.4	3.7	41.2	5.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1052	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.8	0.8	0.8	77.8	1.9	1.7	2.6	41.7	4.9	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = **5.0**

2−0133131−F0

RS650−7N, 32/33−F

entrada: *rgb/cmyk* −> rgb_e
salida: transfiera a $cmy0_e$

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, $\Delta E^{*\prime}$

2−0133131−F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS65/RS65.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS65/RS65L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)
TUB material: code=rha4ta

n	HIC*$_{Fe}$	*rgb*_Fe			*ict*_Fe			$h_{si\_F,e}$
1053	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1054	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1055	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1056	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1057	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360
1058	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360
1059	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360
1060	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360
1061	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360
1062	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360
1063	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360
1064	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360
1065	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360
1066	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360
1067	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360
1068	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360
1069	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1070	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1071	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1072	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1073	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1074	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390
1075	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210
1076	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90
1077	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270
1078	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150
1079	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0
0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0
0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0
0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0
0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0
0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0
0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0
0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0
0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0
0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0
0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0
0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0
0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0
0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0
0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6

*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$
0.866	0.866	0.866	84.6	0.7	1.7	1.8	67.7	2.8	360
0.933	0.933	0.933	90.2	0.0	0.0	0.0	37.6	1.2	360
1.0	1.0	1.0	96.1	−0.1	0.0	0.1	179.0	0.2	360
0.0	0.0	0.0	25.5	0.2	0.0	0.2	344.0	1.0	360
0.066	0.066	0.066	28.2	1.2	0.5	1.3	23.9	1.7	360
0.133	0.133	0.133	30.2	1.3	1.4	1.9	46.7	4.3	360
0.2	0.2	0.2	33.6	2.1	1.5	2.6	35.6	5.9	360
0.266	0.266	0.266	36.8	3.0	1.3	3.3	23.7	7.6	360
0.333	0.333	0.333	40.0	2.6	1.7	3.1	32.8	8.9	360
0.4	0.4	0.4	45.3	2.3	2.6	3.5	48.8	8.6	360
0.466	0.466	0.466	49.7	2.6	2.7	3.7	45.6	9.1	360
0.533	0.533	0.533	55.5	2.3	2.3	3.2	45.3	7.9	360
0.6	0.6	0.6	61.1	2.7	2.1	3.5	38.0	7.4	360
0.666	0.666	0.666	66.4	2.2	2.9	3.7	52.7	7.0	360
0.734	0.734	0.734	72.0	2.8	2.5	3.8	41.6	6.4	360
0.8	0.8	0.8	77.2	1.9	2.0	2.8	46.7	5.5	360
0.866	0.866	0.866	84.3	0.5	2.1	2.1	76.2	3.2	360
0.933	0.933	0.933	90.3	0.0	0.3	0.3	85.6	1.2	360
1.0	1.0	1.0	96.0	0.0	0.0	0.0	13.6	0.2	360
0.0	0.0	0.0	25.2	0.0	0.0	0.0	338.7	0.6	360
1.0	1.0	1.0	96.2	0.0	0.1	0.1	111.9	0.2	360
1.0	0.0	0.0	45.9	59.1	41.6	72.3	35.1	13.4	374
0.0	1.0	1.0	52.6	−33.0	−38.9	51.0	229.7	12.0	203
1.0	1.0	0.0	90.9	−14.2	87.8	88.9	99.2	16.2	78
0.0	0.0	1.0	31.4	22.7	−42.7	48.4	298.0	22.7	254
0.0	1.0	0.0	54.2	−66.0	35.6	75.0	151.6	16.1	159
1.0	0.0	1.0	46.5	71.9	−10.7	72.7	351.5	32.6	296

delta *E**' = ***7.6***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
0.0	1.0	0.88	55.9	−37.6	−28.3	47.1	216.9
1.0	0.794	0.0	84.0	−3.1	78.1	78.1	92.3
0.0	0.28	1.0	37.3	1.4	−48.1	48.1	271.7
0.0	1.0	0.175	55.0	−62.1	19.9	65.3	162.2
0.439	0.0	1.0	34.6	47.7	−29.1	55.9	328.6

gráfico TUB-RS65; 1080 colores estándar, *cf*=1
colores y differencia en color, Δ*E**'

entrada: *rgb/cmyk* −> *rgb*$_e$
salida: transfiera a *cmy0*$_e$

2−0133231−F0