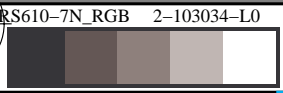
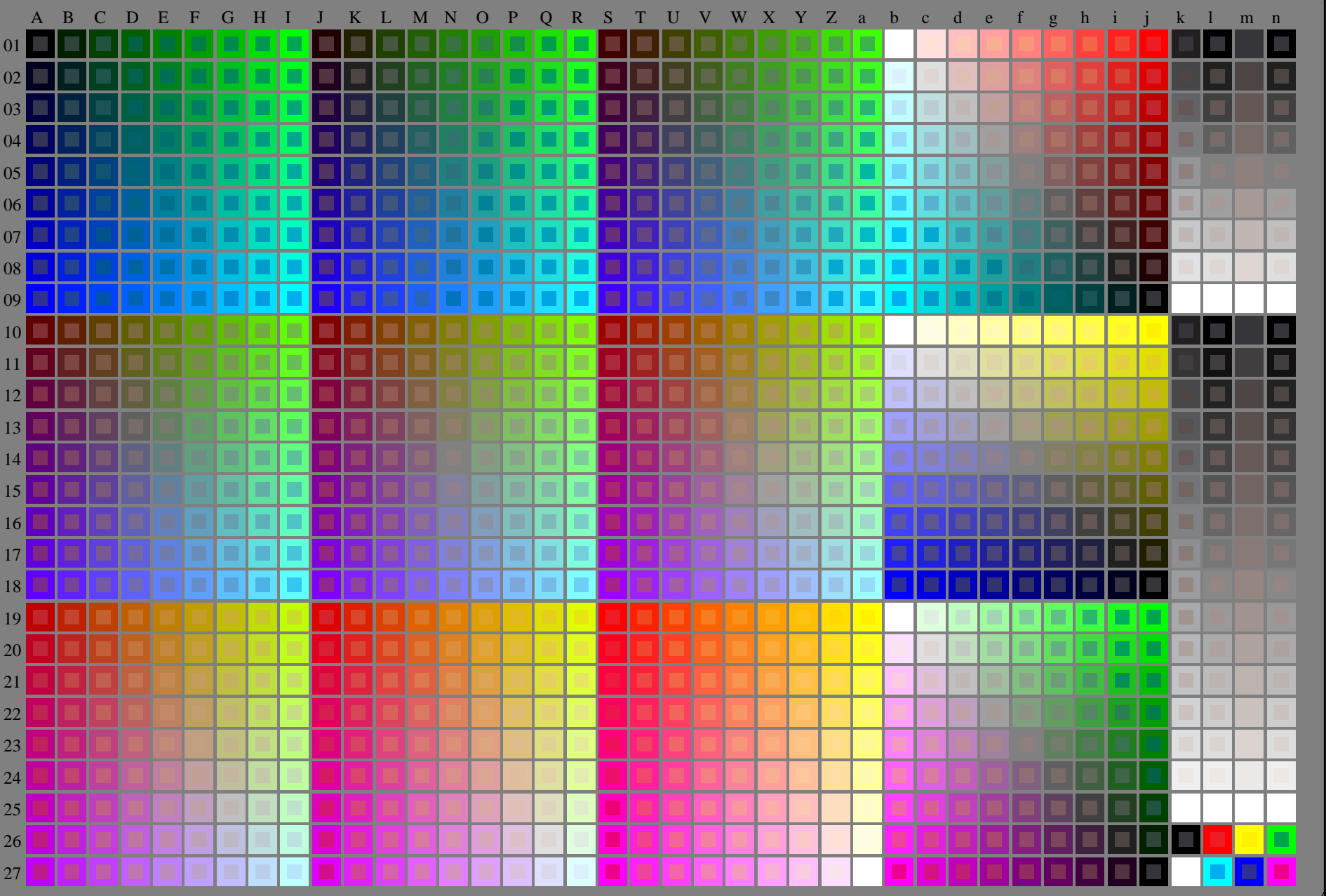


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS
aplicación para la medida salida de impresora láser

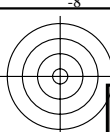
TUB material: code=rh4ta



RS610-7N_RGB 2-103034-L0
gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

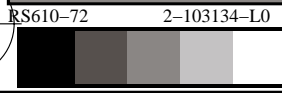
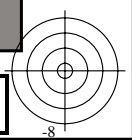
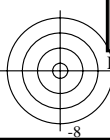
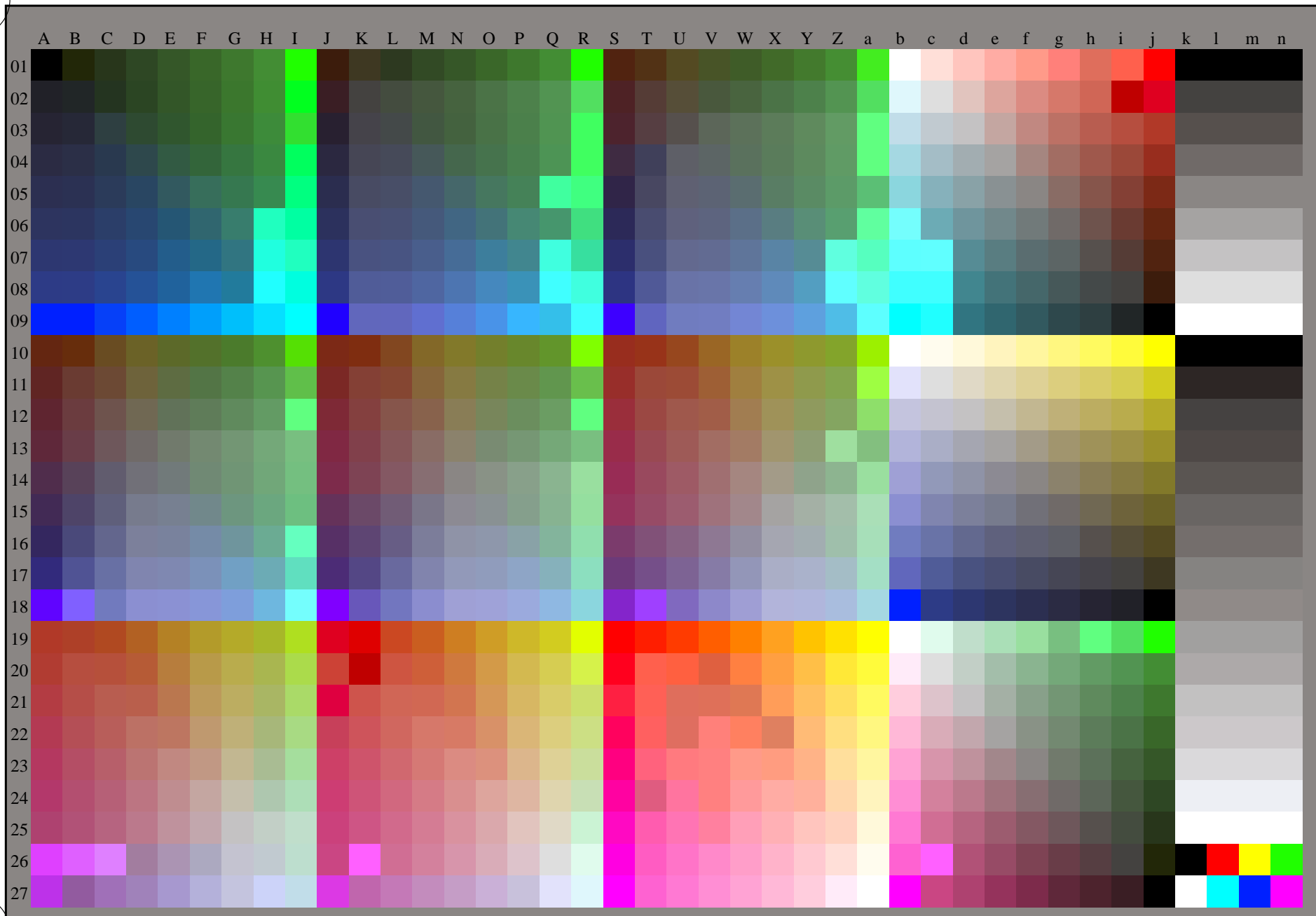


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872, 3D=1, de=0, rgb*

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

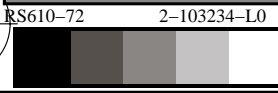
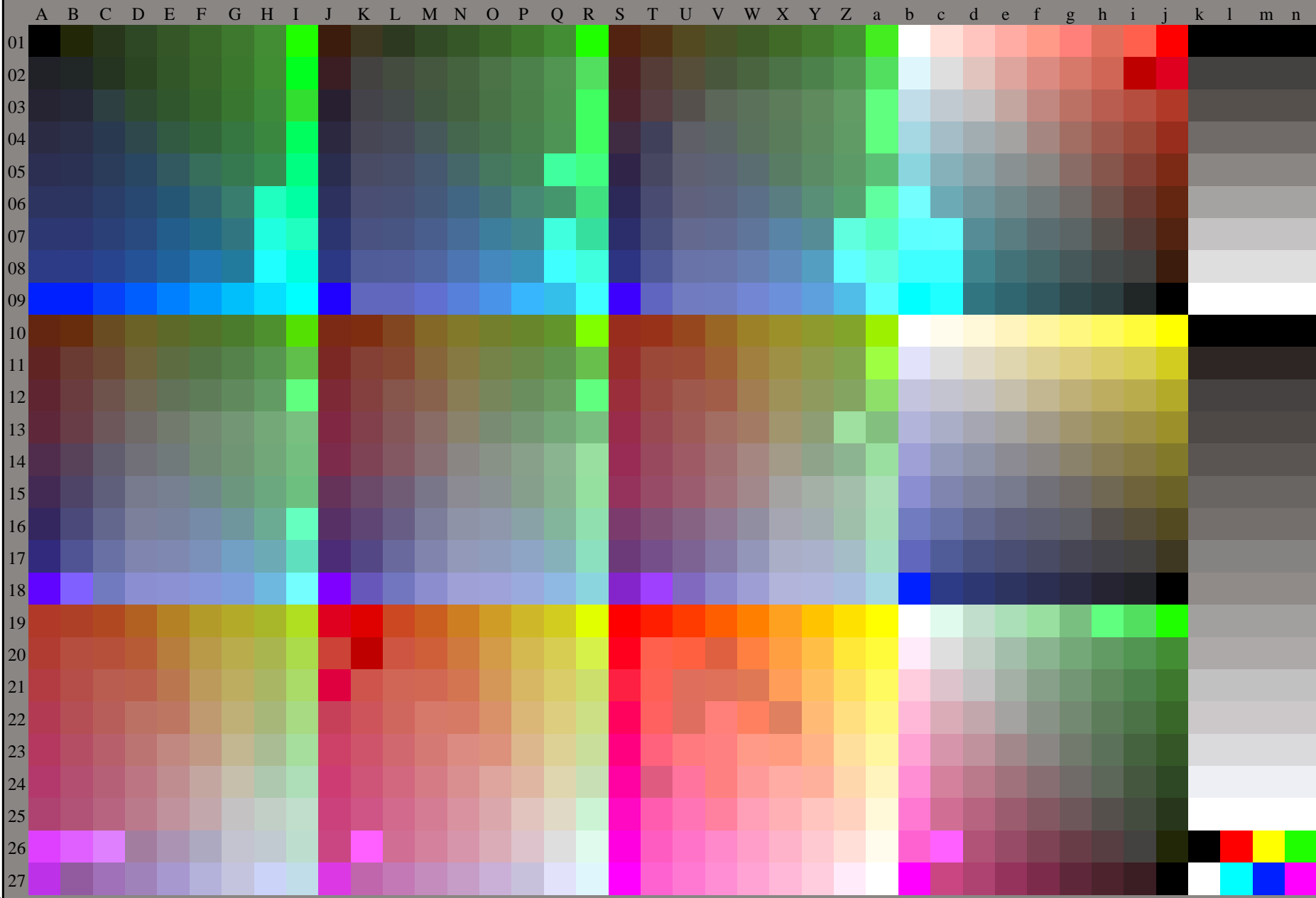


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

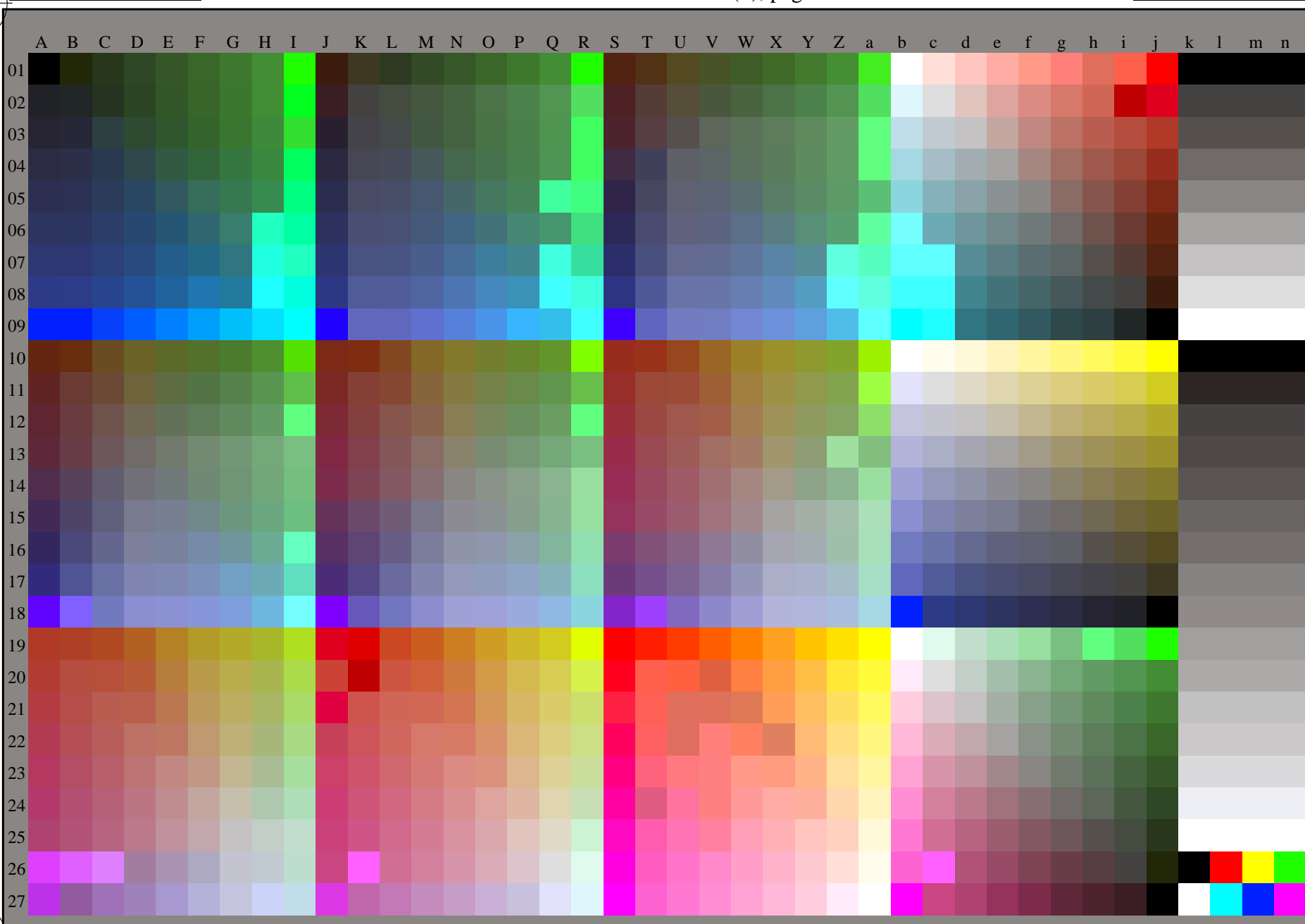


gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

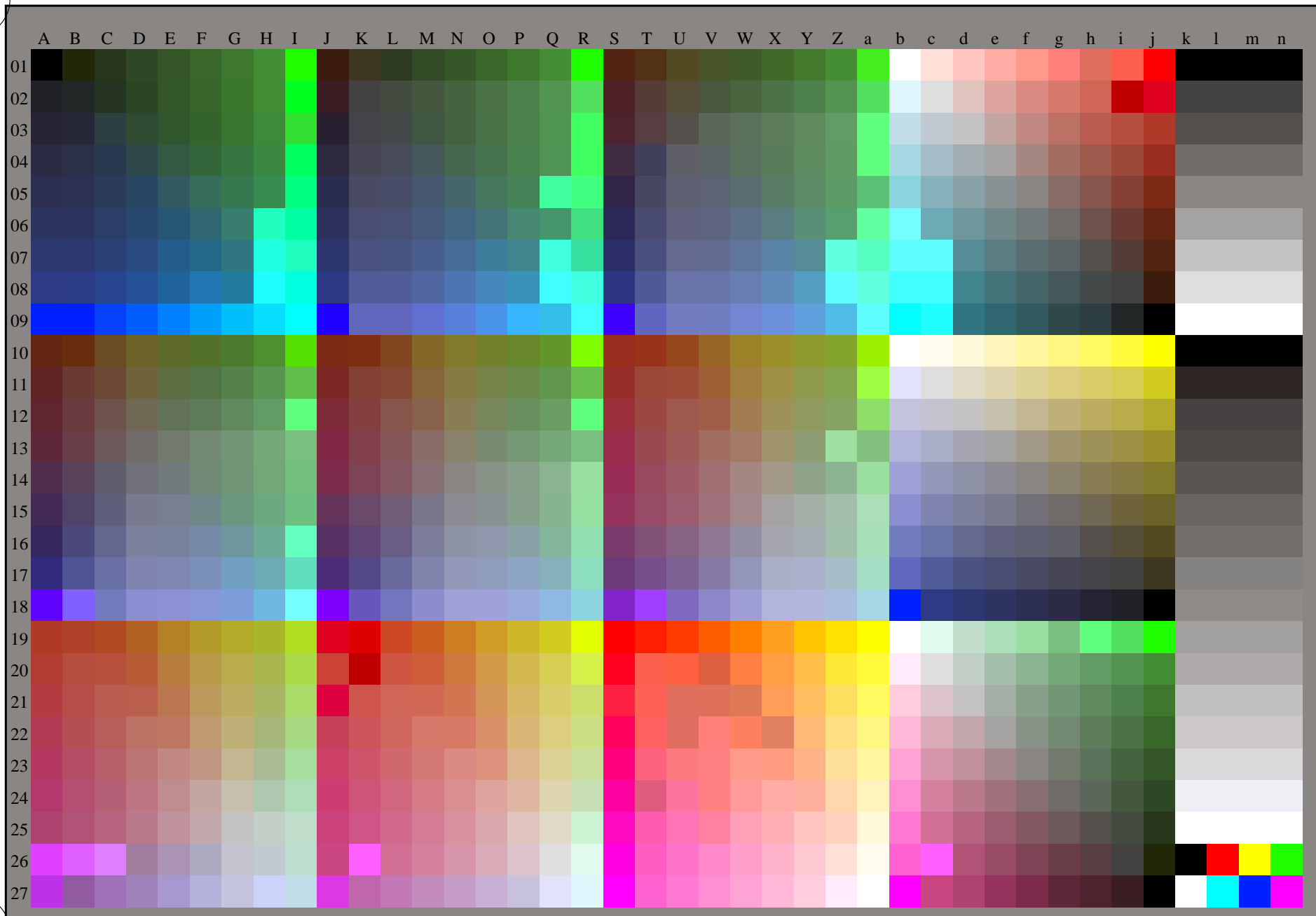


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

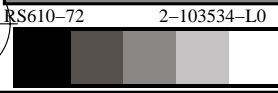
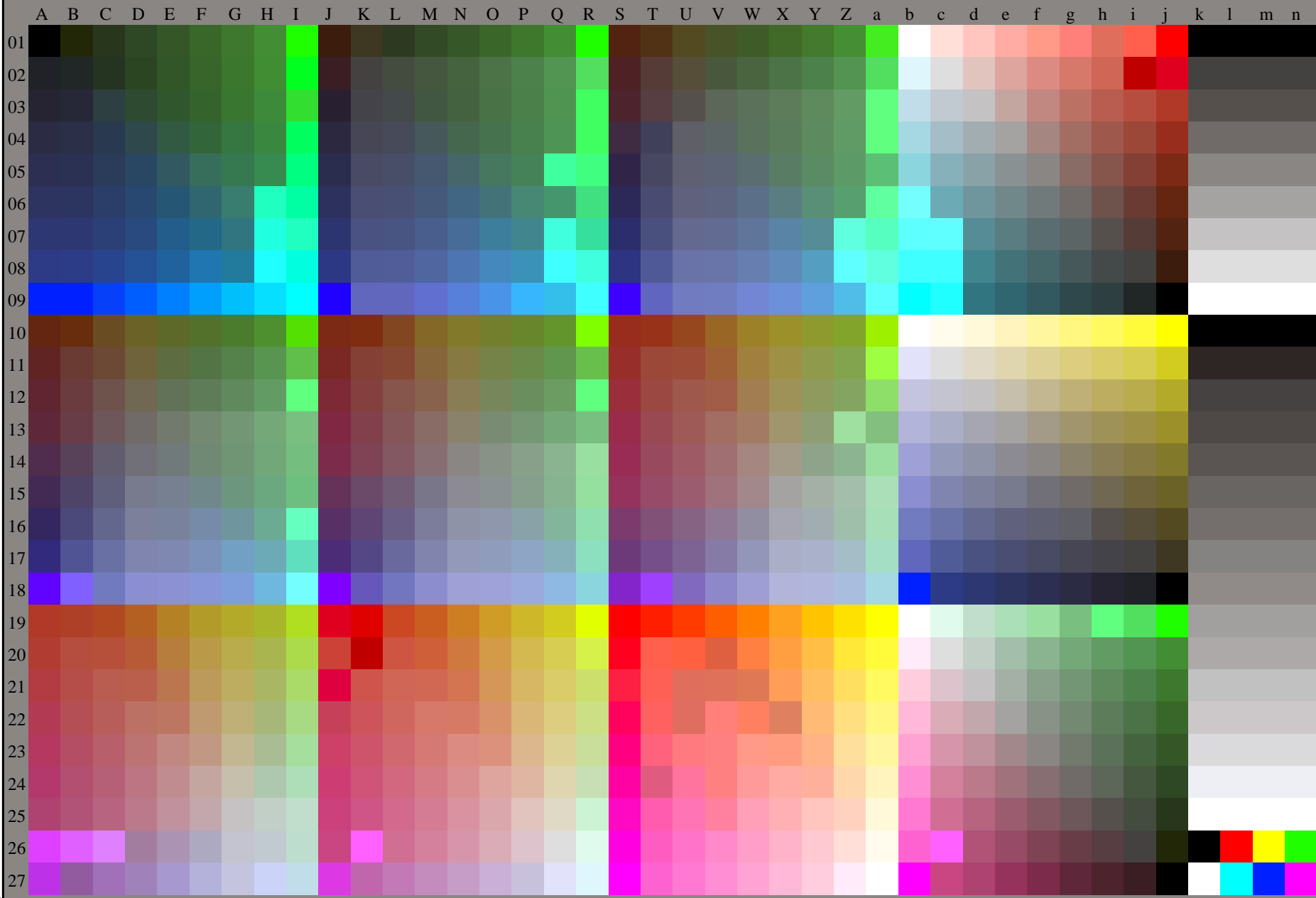


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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

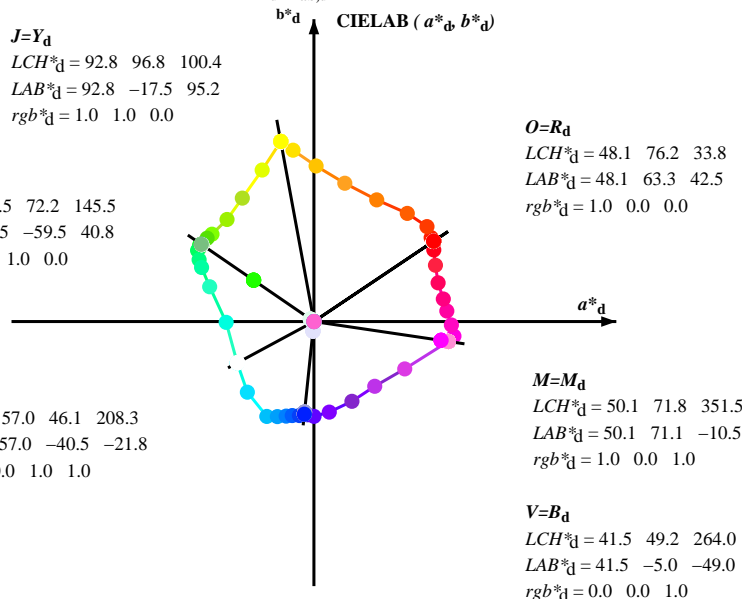


Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours *RYGCBM*_d: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours *RYGCBM*_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 92.8 \ 96.8 \ 100.4$
 $LAB^*_d = 92.8 \ -17.5 \ 95.2$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 58.5 \ 72.2 \ 145.5$
 $LAB^*_d = 58.5 \ -59.5 \ 40.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 57.0 \ 46.1 \ 208.3$
 $LAB^*_d = 57.0 \ -40.5 \ -21.8$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 48.1 \ 76.2 \ 33.8$
 $LAB^*_d = 48.1 \ 63.3 \ 42.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 50.1 \ 71.8 \ 351.5$
 $LAB^*_d = 50.1 \ 71.1 \ -10.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

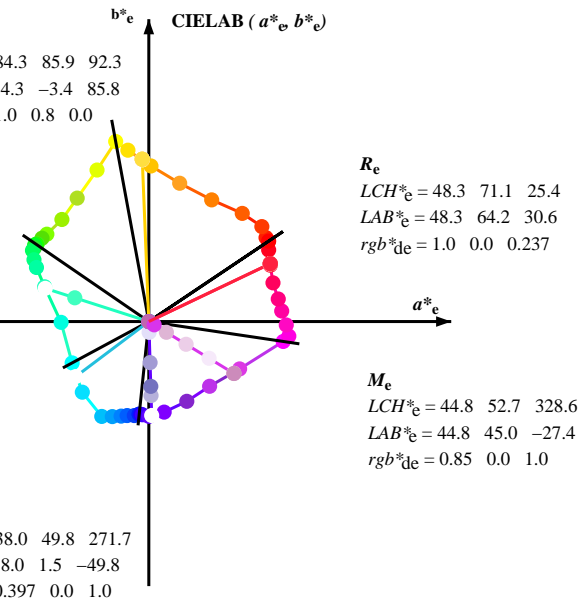
$V=B_d$
 $LCH^*_d = 41.5 \ 49.2 \ 264.0$
 $LAB^*_d = 41.5 \ -5.0 \ -49.0$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 84.3 \ 85.9 \ 92.3$
 $LAB^*_e = 84.3 \ -3.4 \ 85.8$
 $rgb^*_{de} = 1.0 \ 0.8 \ 0.0$

G_e
 $LCH^*_e = 58.4 \ 57.7 \ 162.2$
 $LAB^*_e = 58.4 \ -54.9 \ 17.6$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.754$

C_e
 $LCH^*_e = 55.3 \ 48.5 \ 216.9$
 $LAB^*_e = 55.3 \ -38.8 \ -29.2$
 $rgb^*_{de} = 0.0 \ 0.941 \ 1.0$

B_e
 $LCH^*_e = 38.0 \ 49.8 \ 271.7$
 $LAB^*_e = 38.0 \ 1.5 \ -49.8$
 $rgb^*_{de} = 0.397 \ 0.0 \ 1.0$



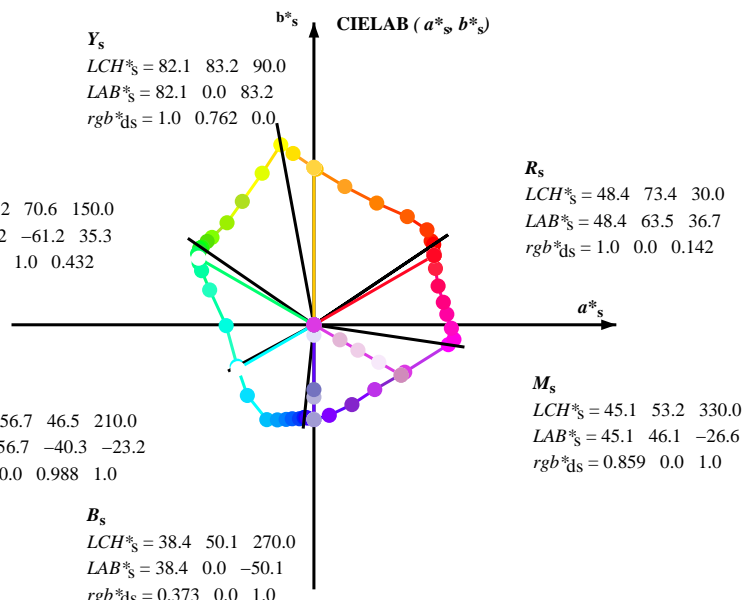
R_e
 $LCH^*_e = 48.3 \ 71.1 \ 25.4$
 $LAB^*_e = 48.3 \ 64.2 \ 30.6$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.237$

M_e
 $LCH^*_e = 44.8 \ 52.7 \ 328.6$
 $LAB^*_e = 44.8 \ 45.0 \ -27.4$
 $rgb^*_{de} = 0.85 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 82.1 \ 83.2 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.2$
 $rgb^*_{ds} = 1.0 \ 0.762 \ 0.0$

G_s
 $LCH^*_s = 57.2 \ 70.6 \ 150.0$
 $LAB^*_s = 57.2 \ -61.2 \ 35.3$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.432$

C_s
 $LCH^*_s = 56.7 \ 46.5 \ 210.0$
 $LAB^*_s = 56.7 \ -40.3 \ -23.2$
 $rgb^*_{ds} = 0.0 \ 0.988 \ 1.0$



R_s
 $LCH^*_s = 48.4 \ 73.4 \ 30.0$
 $LAB^*_s = 48.4 \ 63.5 \ 36.7$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.142$

M_s
 $LCH^*_s = 45.1 \ 53.2 \ 330.0$
 $LAB^*_s = 45.1 \ 46.1 \ -26.6$
 $rgb^*_{ds} = 0.859 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.4 \ 50.1 \ 270.0$
 $LAB^*_s = 38.4 \ 0.0 \ -50.1$
 $rgb^*_{ds} = 0.373 \ 0.0 \ 1.0$

$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e, LCH^*_e, LAB^*_e$
 $h_{ab,s}, rgb^*_s$

$$h_{ab,s} = atan [r^*_d \ cos(30) + g^*_d \ cos(150)] / [r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270)] \quad (1)$$
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$

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

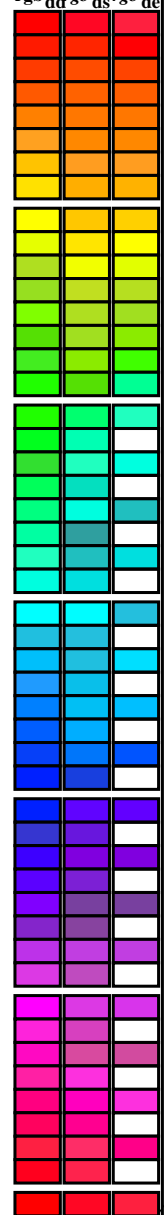
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
 $h_{ab}, h_{ab,d}$
 rgb^*_{de}

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)
 TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM₆; h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; Six hue angles of the elementary colours RYGBM₆; 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 ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}	LAB* _{ddx64M}	LAB* _{ddx361M}	LAB* _{dsx361M}	LAB* _{dex361M}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}		
33.8	30.0	25.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	33.8	1.0	0.0	0.0	
35.6	37.5	33.8	1.0	0.125	0.0	48.8	62.0	44.3	76.2	35.6	1.0	0.117	0.0	
40.0	45.0	42.1	1.0	0.25	0.0	49.9	59.8	50.2	78.1	40.0	1.0	0.25	0.0	
49.1	52.5	50.5	1.0	0.375	0.0	55.1	49.4	57.2	75.6	49.1	1.0	0.367	0.0	
62.6	60.0	58.8	1.0	0.5	0.0	63.4	33.2	64.3	72.4	62.6	1.0	0.5	0.0	
77.4	67.5	67.2	1.0	0.625	0.0	72.5	16.3	73.1	74.9	77.4	1.0	0.617	0.0	
89.2	75.0	75.6	1.0	0.75	0.0	81.3	1.1	82.3	82.3	89.2	1.0	0.75	0.0	
96.9	82.5	83.9	1.0	0.875	0.0	88.7	-11.0	90.6	91.3	96.9	1.0	0.867	0.0	
100.4	90.0	92.3	1.0	1.0	0.0	92.8	-17.5	95.2	96.8	100.4	1.0	1.0	0.0	
108.8	97.5	101.0	0.875	1.0	0.0	83.7	-27.3	80.1	84.7	108.8	0.883	1.0	0.0	
120.1	105.0	109.7	0.75	1.0	0.0	74.4	-37.9	65.2	75.5	120.1	0.75	1.0	0.0	
130.4	112.5	118.5	0.625	1.0	0.0	67.3	-45.9	53.9	70.9	130.4	0.633	1.0	0.0	
139.3	120.0	127.2	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139.3	0.5	1.0	0.0	
142.0	127.5	136.0	0.375	1.0	0.0	60.5	-56.5	44.0	71.6	142.0	0.383	1.0	0.0	
145.1	135.0	144.7	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145.1	0.25	1.0	0.0	
145.5	142.5	153.4	0.125	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.133	1.0	0.0	
145.5	150.0	162.2	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.0	1.0	0.0	
146.1	157.5	169.0	0.0	1.0	0.125	57.9	-60.4	40.4	72.7	146.1	0.0	1.0	0.117	58.0
147.2	165.0	175.9	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147.2	0.0	1.0	0.25	57.6
148.5	172.5	182.7	0.0	1.0	0.375	57.2	-61.5	37.6	72.1	148.5	0.0	1.0	0.367	57.3
151.6	180.0	189.6	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151.6	0.0	1.0	0.5	57.1
154.2	187.5	196.4	0.0	1.0	0.625	57.3	-59.4	28.6	65.9	154.2	0.0	1.0	0.617	57.3
161.5	195.0	203.2	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161.5	0.0	1.0	0.75	58.4
180.5	202.5	210.1	0.0	1.0	0.875	59.9	-46.4	-0.4	46.4	180.5	0.0	1.0	0.867	59.8
208.3	210.0	216.9	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208.3	0.0	1.0	1.0	57.1
226.7	217.5	223.8	0.0	0.875	1.0	53.3	-35.2	-37.3	51.3	226.7	0.0	0.883	1.0	53.6
243.5	225.0	230.6	0.0	0.75	1.0	52.6	-24.9	-50.1	56.0	243.5	0.0	0.75	1.0	52.7
248.9	232.5	237.5	0.0	0.625	1.0	49.4	-19.3	-50.3	53.8	248.9	0.0	0.633	1.0	49.6
253.6	240.0	244.3	0.0	0.5	1.0	47.1	-14.6	-50.0	52.1	253.6	0.0	0.5	1.0	47.1
256.9	247.5	251.2	0.0	0.375	1.0	45.3	-11.4	-49.7	51.0	256.9	0.0	0.383	1.0	45.4
261.2	255.0	258.0	0.0	0.25	1.0	42.9	-7.6	-49.7	50.3	261.2	0.0	0.25	1.0	43.0
264.0	262.5	264.8	0.0	0.125	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.133	1.0	41.7
264.0	270.0	271.7	0.0	0.0	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.0	1.0	41.6
265.1	277.5	278.8	0.125	0.0	1.0	40.9	-4.1	-49.0	49.2	265.1	0.117	0.0	1.0	41.0
266.0	285.0	285.9	0.25	0.0	1.0	40.3	-3.3	-49.3	49.4	266.0	0.25	0.0	1.0	40.4
270.0	292.5	293.0	0.375	0.0	1.0	38.3	0.0	-50.1	50.1	270.0	0.367	0.0	1.0	38.5
279.6	300.0	300.1	0.5	0.0	1.0	36.4	8.1	-47.9	48.5	279.6	0.5	0.0	1.0	36.5
295.4	307.5	307.2	0.625	0.0	1.0	37.3	20.1	-42.2	46.9	295.4	0.617	0.0	1.0	37.3
313.1	315.0	314.3	0.75	0.0	1.0	41.4	32.1	-34.2	46.9	313.1	0.75	0.0	1.0	41.4
332.4	322.5	321.4	0.875	0.0	1.0	45.7	48.0	-25.0	54.1	332.4	0.867	0.0	1.0	45.7
351.5	330.0	328.6	1.0	0.0	1.0	50.1	71.1	-10.5	71.8	351.5	1.0	0.0	1.0	50.2
354.0	337.5	335.7	1.0	0.0	0.875	48.7	74.0	-7.7	74.4	354.0	1.0	0.0	0.883	48.8
358.5	345.0	342.8	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358.5	1.0	0.0	0.75	48.3
364.5	352.5	349.9	1.0	0.0	0.625	48.3	70.3	5.5	70.5	364.5	1.0	0.0	0.633	48.4
369.8	360.0	357.0	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369.8	1.0	0.0	0.5	48.4
377.3	367.5	364.1	1.0	0.0	0.375	48.4	65.6	20.4	68.8	377.3	1.0	0.0	0.383	48.5
384.8	375.0	371.2	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384.8	1.0	0.0	0.25	48.3
390.8	382.5	378.3	1.0	0.0	0.125	48.4	63.4	37.8	73.8	390.8	1.0	0.0	0.133	48.5
393.8	390.0	385.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	393.8	1.0	0.0	0.0	48.1



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

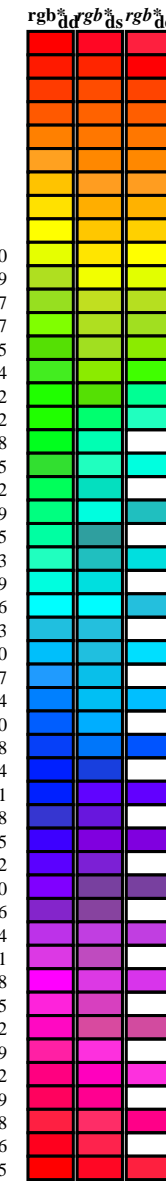
TUB matrícula: 20150701-RS61/RS61LOFA.TXT / .PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)
 TUB material: code=rh4ta

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb^a_{dd}
 salida: 3D-linealización a rgb^a_{dd}

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; 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)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
33.8	30.0	25.4	1.0 0.0 0.0	48.1 63.3 42.5 76.2 33.8	1.0 0.0 0.237 48.3 64.2 30.6 71.2 25	
35.6	37.5	33.8	1.0 0.125 0.0	48.8 62.0 44.3 76.2 35.6	1.0 0.0 0.025 48.2 63.4 41.6 75.8 33	
40.0	45.0	42.1	1.0 0.25 0.0	49.9 59.8 50.2 78.1 40.0	1.0 0.279 0.0 51.2 57.5 52.1 77.5 42	
49.1	52.5	50.5	1.0 0.375 0.0	55.1 49.4 57.2 75.6 49.1	1.0 0.382 0.0 55.7 48.5 57.8 75.4 49	
62.6	60.0	58.8	1.0 0.5 0.0	63.4 33.2 64.3 72.4 62.6	1.0 0.465 0.0 61.1 37.9 62.8 73.4 58	
77.4	67.5	67.2	1.0 0.625 0.0	72.5 16.3 73.1 74.9 77.4	1.0 0.534 0.0 65.9 28.9 67.2 73.2 66	
89.2	75.0	75.6	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89.2	1.0 0.61 0.0 71.4 18.6 72.3 74.7 75	
96.9	82.5	83.9	1.0 0.875 0.0	88.7 -11.0 90.6 91.3 96.9	1.0 0.689 0.0 77.0 9.0 78.2 78.7 83	
100.4	90.0	92.3	1.0 1.0 0.0	92.8 -17.5 95.2 96.8 100.4	1.0 0.8 0.0 84.3 -3.4 85.9 85.9 92	
108.8	97.5	101.0	0.875 1.0 0.0	83.7 -27.3 80.1 84.7 108.8	0.999 1.0 0.0 92.8 -17.5 95.2 96.8 100	
120.1	105.0	109.7	0.75 1.0 0.0	74.4 -37.9 65.2 75.5 120.1	0.865 1.0 0.0 83.0 -28.3 79.0 84.0 109	
130.4	112.5	118.5	0.625 1.0 0.0	67.3 -45.9 53.9 70.9 130.4	0.774 1.0 0.0 76.2 -36.1 68.3 77.3 117	
139.3	120.0	127.2	0.5 1.0 0.0	61.7 -53.9 46.2 71.0 139.3	0.663 1.0 0.0 69.5 -43.7 57.6 72.3 127	
142.0	127.5	136.0	0.375 1.0 0.0	60.5 -56.5 44.0 71.6 142.0	0.555 1.0 0.0 64.2 -50.5 49.8 71.0 135	
145.1	135.0	144.7	0.25 1.0 0.0	58.6 -59.0 41.1 71.9 145.1	0.265 1.0 0.0 58.9 -58.6 41.5 71.9 144	
145.5	142.5	153.4	0.125 1.0 0.0	58.5 -59.5 40.8 72.2 145.5	0.0 1.0 0.558 57.2 -60.1 30.8 67.6 152	
145.5	150.0	162.2	0.0 1.0 0.0	58.5 -59.5 40.8 72.2 145.5	0.0 1.0 0.755 58.5 -54.9 17.6 57.7 162	
146.1	157.5	169.0	0.0 1.0 0.125 57.9	-60.4 40.4 72.7 146.1	0.0 1.0 0.797 59.0 -52.6 10.6 53.8 168	
147.2	165.0	175.9	0.0 1.0 0.25 57.6	-60.6 38.9 72.0 147.2	0.0 1.0 0.845 59.6 -49.1 3.5 49.3 175	
148.5	172.5	182.7	0.0 1.0 0.375 57.2	-61.5 37.6 72.1 148.5	0.0 1.0 0.883 59.8 -46.3 -1.8 46.4 182	
151.6	180.0	189.6	0.0 1.0 0.5 57.1	-60.7 32.7 68.9 151.6	0.0 1.0 0.916 59.0 -45.6 -7.6 46.3 189	
154.2	187.5	196.4	0.0 1.0 0.625 57.3	-59.4 28.6 65.9 154.2	0.0 1.0 0.944 58.4 -44.4 -12.6 46.2 195	
161.5	195.0	203.2	0.0 1.0 0.75 58.4	-55.1 18.4 58.1 161.5	0.0 1.0 0.977 57.6 -42.3 -18.2 46.2 203	
180.5	202.5	210.1	0.0 1.0 0.875 59.9	-46.4 -0.4 46.4 180.5	0.0 0.991 1.0 56.8 -40.3 -22.9 46.5 209	
208.3	210.0	216.9	0.0 1.0 1.0 57.0	-40.5 -21.8 46.1 208.3	0.0 0.941 1.0 55.3 -38.7 -29.1 48.6 216	
226.7	217.5	223.8	0.0 0.875 1.0 53.3	-35.2 -37.3 51.3 226.7	0.0 0.898 1.0 54.0 -36.5 -34.5 50.4 223	
243.5	225.0	230.6	0.0 0.75 1.0 52.6	-24.9 -50.1 56.0 243.5	0.0 0.846 1.0 53.2 -33.1 -40.5 52.5 230	
248.9	232.5	237.5	0.0 0.625 1.0 49.4	-19.3 -50.3 53.8 248.9	0.0 0.798 1.0 52.9 -29.4 -45.4 54.2 237	
253.6	240.0	244.3	0.0 0.5 1.0 47.1	-14.6 -50.0 52.1 253.6	0.0 0.732 1.0 52.2 -24.0 -50.1 55.7 244	
256.9	247.5	251.2	0.0 0.375 1.0 45.3	-11.4 -49.7 51.0 256.9	0.0 0.578 1.0 48.6 -17.5 -50.2 53.2 250	
261.2	255.0	258.0	0.0 0.25 1.0 42.9	-7.6 -49.7 50.3 261.2	0.0 0.344 1.0 44.7 -10.4 -49.7 50.9 258	
264.0	262.5	264.8	0.0 0.125 1.0 41.5	-5.0 -49.0 49.2 264.0	0.0 0.043 0.0 1.0 41.4 -4.7 -49.0 49.3 264	
264.0	270.0	271.7	0.0 0.0 1.0 41.5	-5.0 -49.0 49.2 264.0	0.397 0.0 1.0 38.1 1.5 -49.8 49.9 271	
265.1	277.5	278.8	0.125 0.0 1.0 40.9	-4.1 -49.0 49.2 265.1	0.484 0.0 1.0 36.7 7.1 -48.2 48.8 278	
266.0	285.0	285.9	0.25 0.0 1.0 40.3	-3.3 -49.3 49.4 266.0	0.55 0.0 1.0 36.8 13.2 -45.9 47.9 285	
270.0	292.5	293.0	0.375 0.0 1.0 38.3	0.0 -50.1 50.1 270.0	0.602 0.0 1.0 37.2 18.1 -43.4 47.1 292	
279.6	300.0	300.1	0.5 0.0 1.0 36.4	8.1 -47.9 48.5 279.6	0.658 0.0 1.0 38.4 23.5 -40.4 46.8 300	
295.4	307.5	307.2	0.625 0.0 1.0 37.3	20.1 -42.2 46.7 295.4	0.705 0.0 1.0 39.9 28.1 -37.5 46.9 306	
313.1	315.0	314.3	0.75 0.0 1.0 41.4	32.1 -34.2 46.9 313.1	0.758 0.0 1.0 41.7 33.2 -33.8 47.4 314	
332.4	322.5	321.4	0.875 0.0 1.0 45.7	48.0 -25.0 54.1 332.4	0.801 0.0 1.0 43.2 38.8 -31.3 49.9 321	
351.5	330.0	328.6	1.0 0.0 1.0 50.1	71.1 -10.5 71.8 351.5	0.85 0.0 1.0 44.9 45.0 -27.4 52.8 328	
354.0	337.5	335.7	1.0 0.0 0.875 48.7	74.0 -7.7 74.4 354.0	0.893 0.0 1.0 46.4 51.6 -23.7 56.8 335	
358.5	345.0	342.8	1.0 0.0 0.75 48.3	72.7 -1.8 72.7 358.5	0.943 0.0 1.0 48.2 61.0 -18.7 63.8 342	
364.5	352.5	349.9	1.0 0.0 0.625 48.3	70.3 5.5 70.5 364.5	0.986 0.0 1.0 49.7 68.8 -12.7 69.9 349	
369.8	360.0	357.0	1.0 0.0 0.5 48.3	68.4 11.9 69.5 369.8	1.0 0.0 0.976 49.9 71.7 -9.9 72.4 352	
377.3	367.5	364.1	1.0 0.0 0.375 48.4	65.6 20.4 68.8 377.3	1.0 0.0 0.723 48.3 72.3 -0.1 72.3 359	
384.8	375.0	371.2	1.0 0.0 0.25 48.3	64.2 29.8 70.8 384.8	1.0 0.0 0.526 48.4 68.9 10.6 69.7 368	
390.8	382.5	378.3	1.0 0.0 0.125 48.4	63.4 37.8 73.8 390.8	1.0 0.0 0.388 48.5 66.0 19.6 68.9 376	
393.8	390.0	385.4	1.0 0.0 0.0 48.1	63.3 42.5 76.2 393.8	1.0 0.0 0.237 48.3 64.2 30.6 71.2 385	

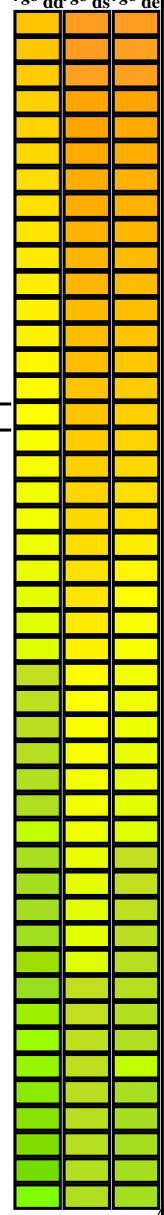


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT / .PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^* (RGB)
 TUB material: code=rh4tra

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGCBM; $d_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGCBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
89	75	75	1.0	0.75 0.0	81.3	1.1 82.3 82.3	89	1.0	0.605 0.0	71.1	19.3 72.0 74.6	75
90	76	76	1.0	0.766 0.0	82.3	-0.3 83.5 83.5	90	1.0	0.613 0.0	71.7	18.1 72.5 74.7	76
91	77	77	1.0	0.783 0.0	83.3	-1.8 84.7 84.7	91	1.0	0.622 0.0	72.3	16.9 73.0 74.9	77
92	78	78	1.0	0.8 0.0	84.3	-3.4 85.8 85.9	92	1.0	0.631 0.0	73.0	15.7 73.7 75.3	78
93	79	80	1.0	0.816 0.0	85.3	-5.0 86.9 87.1	93	1.0	0.642 0.0	73.7	14.5 74.6 76.0	79
94	80	81	1.0	0.833 0.0	86.2	-6.7 88.0 88.3	94	1.0	0.652 0.0	74.5	13.3 75.4 76.6	80
95	81	82	1.0	0.85 0.0	87.2	-8.4 89.1 89.5	95	1.0	0.663 0.0	75.2	12.1 76.3 77.2	81
96	82	83	1.0	0.866 0.0	88.2	-10.1 90.1 90.7	96	1.0	0.674 0.0	76.0	10.8 77.1 77.8	82
97	83	84	1.0	0.883 0.0	89.0	-11.4 90.9 91.7	97	1.0	0.684 0.0	76.7	9.6 77.9 78.5	83
97	84	85	1.0	0.9 0.0	89.5	-12.2 91.6 92.4	97	1.0	0.695 0.0	77.5	8.3 78.7 79.1	84
98	85	86	1.0	0.916 0.0	90.1	-13.1 92.2 93.1	98	1.0	0.705 0.0	78.2	6.9 79.4 79.7	85
98	86	87	1.0	0.933 0.0	90.6	-14.0 92.8 93.9	98	1.0	0.716 0.0	79.0	5.6 80.1 80.3	86
99	87	88	1.0	0.95 0.0	91.2	-14.8 93.4 94.6	99	1.0	0.727 0.0	79.7	4.2 80.8 81.0	87
99	88	90	1.0	0.966 0.0	91.7	-15.7 94.0 95.4	99	1.0	0.737 0.0	80.4	2.8 81.5 81.6	88
99	89	91	1.0	0.983 0.0	92.3	-16.6 94.6 96.1	99	1.0	0.748 0.0	81.2	1.4 82.2 82.2	89
100	90	92	1.0	1.0 0.0	92.8	-17.5 95.2 96.8	100	1.0	0.763 0.0	82.1	0.0 83.3 83.3	90
101	91	93	0.983	1.0 0.0	91.6	-19.0 93.3 95.2	101	1.0	0.779 0.0	83.1	-1.4 84.4 84.4	91
102	92	94	0.966	1.0 0.0	90.4	-20.5 91.3 93.6	102	1.0	0.795 0.0	84.0	-2.9 85.5 85.6	92
103	93	95	0.95	1.0 0.0	89.2	-21.9 89.3 92.0	103	1.0	0.811 0.0	85.0	-4.4 86.6 86.7	93
104	94	96	0.933	1.0 0.0	88.0	-23.2 87.3 90.4	104	1.0	0.827 0.0	85.9	-6.0 87.7 87.9	94
106	95	98	0.916	1.0 0.0	86.8	-24.5 85.3 88.7	106	1.0	0.844 0.0	86.9	-7.7 88.7 89.1	95
107	96	99	0.9	1.0 0.0	85.5	-25.7 83.2 87.1	107	1.0	0.86 0.0	87.9	-9.3 89.7 90.2	96
108	97	100	0.883	1.0 0.0	84.3	-26.8 81.2 85.5	108	1.0	0.877 0.0	88.8	-11.0 90.7 91.4	97
109	98	101	0.866	1.0 0.0	83.1	-28.2 79.2 84.1	109	1.0	0.913 0.0	90.0	-12.8 92.1 93.0	98
111	99	102	0.85	1.0 0.0	81.9	-29.8 77.3 82.8	111	1.0	0.949 0.0	91.2	-14.7 93.4 94.6	99
112	100	103	0.833	1.0 0.0	80.6	-31.4 75.3 81.6	112	1.0	0.985 0.0	92.3	-16.6 94.7 96.2	100
114	101	105	0.816	1.0 0.0	79.4	-32.8 73.4 80.4	114	0.992	1.0 0.0	92.2	-18.2 94.3 96.1	101
115	102	106	0.8	1.0 0.0	78.1	-34.2 71.4 79.1	115	0.977	1.0 0.0	91.2	-19.6 92.6 94.6	102
117	103	107	0.783	1.0 0.0	76.9	-35.5 69.3 77.9	117	0.962	1.0 0.0	90.1	-20.9 90.8 93.2	103
118	104	108	0.766	1.0 0.0	75.6	-36.7 67.3 76.7	118	0.947	1.0 0.0	89.0	-22.1 89.0 91.7	104
120	105	109	0.75	1.0 0.0	74.4	-37.9 65.2 75.5	120	0.932	1.0 0.0	87.9	-23.3 87.2 90.3	105
121	106	110	0.733	1.0 0.0	73.4	-39.1 63.8 74.8	121	0.917	1.0 0.0	86.9	-24.4 85.4 88.9	106
122	107	112	0.716	1.0 0.0	72.5	-40.3 62.3 74.2	122	0.903	1.0 0.0	85.8	-25.5 83.6 87.4	107
124	108	113	0.7	1.0 0.0	71.5	-41.4 60.8 73.6	124	0.888	1.0 0.0	84.7	-26.5 81.8 86.0	108
125	109	114	0.683	1.0 0.0	70.6	-42.5 59.3 73.0	125	0.873	1.0 0.0	83.7	-27.4 80.0 84.6	109
126	110	115	0.666	1.0 0.0	69.6	-43.5 57.8 72.4	126	0.862	1.0 0.0	82.8	-28.6 78.7 83.8	110
128	111	116	0.65	1.0 0.0	68.7	-44.5 56.3 71.8	128	0.851	1.0 0.0	82.0	-29.6 77.5 83.0	111
129	112	117	0.633	1.0 0.0	67.7	-45.5 54.7 71.2	129	0.84	1.0 0.0	81.2	-30.7 76.2 82.2	112
131	113	119	0.616	1.0 0.0	66.9	-46.5 53.5 70.9	131	0.829	1.0 0.0	80.3	-31.7 74.9 81.3	113
132	114	120	0.6	1.0 0.0	66.2	-47.6 52.5 70.9	132	0.818	1.0 0.0	79.5	-32.7 73.6 80.5	114
133	115	121	0.583	1.0 0.0	65.4	-48.7 51.5 70.9	133	0.807	1.0 0.0	78.7	-33.6 72.2 79.7	115
134	116	122	0.566	1.0 0.0	64.7	-49.8 50.5 70.9	134	0.796	1.0 0.0	77.9	-34.5 70.9 78.9	116
135	117	123	0.55	1.0 0.0	63.9	-50.8 49.4 70.9	135	0.785	1.0 0.0	77.0	-35.3 69.6 78.1	117
136	118	124	0.533	1.0 0.0	63.2	-51.9 48.4 71.0	136	0.774	1.0 0.0	76.2	-36.2 68.2 77.3	118
138	119	126	0.516	1.0 0.0	62.5	-52.9 47.3 71.0	138	0.763	1.0 0.0	75.4	-37.0 66.8 76.4	119
139	120	127	0.5	1.0 0.0	61.7	-53.9 46.2 71.0	139	0.752	1.0 0.0	74.5	-37.7 65.5 75.6	120



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^* (RGB)
 TUB material: code=rh4ta

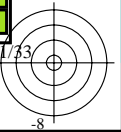
RS610-72 2-1031034-L0

LAB*ra0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0

salida: Offset standard print; separation cmy6*, D65, página 11/33

gráfico TUB-RS61; 1080 colores estándar, $cf=1$
 círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

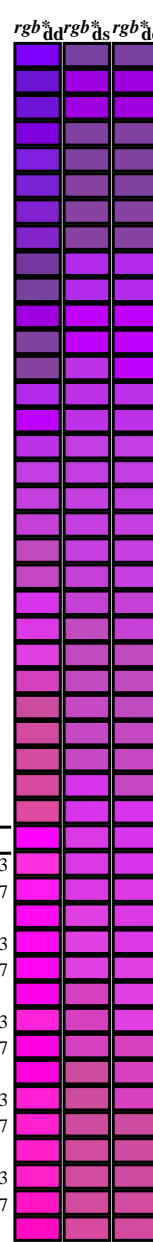
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}						
147	165	175	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147		
147	166	176	0.0	1.0	0.266	57.5	-60.7	38.7	72.0	147	0.0	1.0	0.267	57.5	-60.7	38.7	72.0	147		
147	167	177	0.0	1.0	0.283	57.5	-60.8	38.5	72.0	147	0.0	1.0	0.283	57.5	-60.8	38.5	72.0	147		
147	168	178	0.0	1.0	0.3	57.4	-60.9	38.4	72.0	147	0.0	1.0	0.3	57.4	-60.9	38.4	72.0	147		
147	169	179	0.0	1.0	0.316	57.4	-61.1	38.2	72.0	147	0.0	1.0	0.317	57.4	-61.1	38.2	72.0	147		
148	170	180	0.0	1.0	0.333	57.3	-61.2	38.0	72.1	148	0.0	1.0	0.333	57.3	-61.2	38.0	72.1	148		
148	171	181	0.0	1.0	0.35	57.3	-61.3	37.8	72.1	148	0.0	1.0	0.35	57.3	-61.3	37.8	72.1	148		
148	172	182	0.0	1.0	0.366	57.2	-61.4	37.7	72.1	148	0.0	1.0	0.367	57.2	-61.4	37.7	72.1	148		
148	173	183	0.0	1.0	0.383	57.2	-61.5	37.6	71.9	148	0.0	1.0	0.383	57.2	-61.5	37.6	71.9	148		
149	174	184	0.0	1.0	0.4	57.2	-61.4	37.6	71.5	149	0.0	1.0	0.4	57.2	-61.4	37.6	71.5	149		
149	175	185	0.0	1.0	0.416	57.2	-61.3	35.9	71.0	149	0.0	1.0	0.417	57.2	-61.3	35.9	71.0	149		
150	176	185	0.0	1.0	0.433	57.2	-61.2	35.3	70.6	150	0.0	1.0	0.433	57.2	-61.2	35.3	70.6	150		
150	177	186	0.0	1.0	0.45	57.1	-61.1	34.6	70.2	150	0.0	1.0	0.45	57.1	-61.1	34.6	70.2	150		
150	178	187	0.0	1.0	0.466	57.1	-60.9	34.0	69.8	150	0.0	1.0	0.467	57.1	-60.9	34.0	69.8	150		
151	179	188	0.0	1.0	0.483	57.1	-60.8	33.3	69.4	151	0.0	1.0	0.483	57.1	-60.8	33.3	69.4	151		
151	180	189	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151		
152	181	190	0.0	1.0	0.516	57.1	-60.5	32.1	68.5	152	0.0	1.0	0.517	57.1	-60.5	32.1	68.5	152		
152	182	191	0.0	1.0	0.533	57.1	-60.4	31.6	68.1	152	0.0	1.0	0.533	57.1	-60.4	31.6	68.1	152		
152	183	192	0.0	1.0	0.55	57.2	-60.2	31.0	67.7	152	0.0	1.0	0.55	57.2	-60.2	31.0	67.7	152		
153	184	193	0.0	1.0	0.566	57.2	-60.0	30.5	67.3	153	0.0	1.0	0.567	57.2	-60.0	30.5	67.3	153		
153	185	194	0.0	1.0	0.583	57.2	-59.8	29.9	66.9	153	0.0	1.0	0.583	57.2	-59.8	29.9	66.9	153		
153	186	195	0.0	1.0	0.6	57.2	-59.7	29.4	66.5	153	0.0	1.0	0.6	57.2	-59.7	29.4	66.5	153		
154	187	195	0.0	1.0	0.616	57.3	-59.5	28.8	66.1	154	0.0	1.0	0.617	57.3	-59.5	28.8	66.1	154		
154	188	196	0.0	1.0	0.633	57.3	-59.2	27.8	65.4	154	0.0	1.0	0.633	57.3	-59.2	27.8	65.4	154		
155	189	197	0.0	1.0	0.65	57.5	-58.7	26.4	64.4	155	0.0	1.0	0.65	57.5	-58.7	26.4	64.4	155		
156	190	198	0.0	1.0	0.666	57.6	-58.1	25.0	63.3	156	0.0	1.0	0.667	57.6	-58.1	25.0	63.3	156		
157	191	199	0.0	1.0	0.683	57.8	-57.6	23.6	62.3	157	0.0	1.0	0.683	57.8	-57.6	23.6	62.3	157		
158	192	200	0.0	1.0	0.7	57.9	-57.0	22.3	61.2	158	0.0	1.0	0.7	57.9	-57.0	22.3	61.2	158		
159	193	201	0.0	1.0	0.716	58.1	-56.4	21.0	60.2	159	0.0	1.0	0.717	58.1	-56.4	21.0	60.2	159		
160	194	202	0.0	1.0	0.733	58.2	-55.8	19.7	59.1	160	0.0	1.0	0.733	58.2	-55.8	19.7	59.1	160		
161	195	203	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161		
164	196	204	0.0	1.0	0.766	58.6	-54.4	15.5	56.5	164	0.0	1.0	0.767	58.6	-54.4	15.5	56.5	164		
166	197	205	0.0	1.0	0.783	58.8	-53.5	12.7	55.0	166	0.0	1.0	0.783	58.8	-53.5	12.7	55.0	166		
169	198	206	0.0	1.0	0.8	59.0	-52.4	10.0	53.4	169	0.0	1.0	0.8	59.0	-52.4	10.0	53.4	169		
171	199	206	0.0	1.0	0.816	59.2	-51.3	7.5	51.8	171	0.0	1.0	0.817	59.2	-51.3	7.5	51.8	171		
174	200	207	0.0	1.0	0.833	59.4	-50.0	5.0	50.3	174	0.0	1.0	0.833	59.4	-50.0	5.0	50.3	174		
176	201	208	0.0	1.0	0.85	59.6	-48.6	2.7	48.7	176	0.0	1.0	0.85	59.6	-48.6	2.7	48.7	176		
179	202	209	0.0	1.0	0.866	59.8	-47.1	0.5	47.2	179	0.0	1.0	0.867	59.8	-47.1	0.5	47.2	179		
182	203	210	0.0	1.0	0.883	59.7	-46.3	-1.9	46.4	182	0.0	1.0	0.883	59.7	-46.3	-1.9	46.4	182		
186	204	211	0.0	1.0	0.9	59.3	-46.0	-4.9	46.3	186	0.0	1.0	0.9	59.3	-46.0	-4.9	46.3	186		
189	205	212	0.0	1.0	0.916	58.9	-45.6	-7.8	46.3	189	0.0	1.0	0.917	58.9	-45.6	-7.8	46.3	189		
193	206	213	0.0	1.0	0.933	58.6	-44.9	-10.8	46.2	193	0.0	1.0	0.933	58.6	-44.9	-10.8	46.2	193		
197	207	214	0.0	1.0	0.95	58.2	-44.1	-13.6	46.2	197	0.0	1.0	0.95	58.2	-44.1	-13.6	46.2	197		
200	208	215	0.0	1.0	0.966	57.8	-43.1	-16.5	46.1	200	0.0	1.0	0.967	57.8	-43.1	-16.5	46.1	200		
204	209	216	0.0	1.0	0.983	57.4	-41.9	-19.2	46.1	204	0.0	1.0	0.983	57.4	-41.9	-19.2	46.1	204		
208	210	216	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208		
208	210	216	0.0	1.0	0.996	1.0	57.0	-40.4	-22.3	46.3	209	0.0	1.0	0.983	1.0	57.0	-40.4	-22.3	46.3	209
208	210	216	0.0	1.0	0.989	1.0	56.8	-40.2	-23.2	46.6	210	0.0	1.0	0.941	1.0	55.3	-38.7	-29.1	48.6	216

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^* (RGB)
 TUB material: code=rh4ta

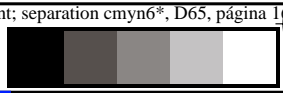
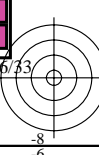
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
279	300	300	0.5 0.0 1.0	36.4 8.1 -47.9 48.5 279	0.657 0.0 1.0	38.4 23.4 -40.4 46.8 300	0.5 0.0 1.0	0.658 0.0 1.0	38.4 23.5 -40.4 46.8 300	0.5 0.0 1.0
281	301	301	0.516 0.0 1.0	36.5 9.8 -47.3 48.3 281	0.664 0.0 1.0	38.6 24.1 -40.0 46.8 301	0.517 0.0 1.0	0.665 0.0 1.0	38.6 24.2 -40.0 46.8 301	0.517 0.0 1.0
283	302	302	0.533 0.0 1.0	36.6 11.5 -46.7 48.1 283	0.671 0.0 1.0	38.8 24.8 -39.6 46.8 302	0.533 0.0 1.0	0.672 0.0 1.0	38.8 24.9 -39.6 46.8 302	0.533 0.0 1.0
285	303	303	0.55 0.0 1.0	36.8 13.1 -46.0 47.8 285	0.678 0.0 1.0	39.1 25.5 -39.2 46.9 303	0.55 0.0 1.0	0.678 0.0 1.0	39.1 25.5 -39.2 46.9 303	0.55 0.0 1.0
288	304	304	0.566 0.0 1.0	36.9 14.7 -45.2 47.6 288	0.685 0.0 1.0	39.3 26.2 -38.8 46.9 304	0.567 0.0 1.0	0.685 0.0 1.0	39.3 26.2 -38.8 46.9 304	0.567 0.0 1.0
290	305	304	0.583 0.0 1.0	37.0 16.3 -44.4 47.3 290	0.692 0.0 1.0	39.5 26.9 -38.3 46.9 305	0.583 0.0 1.0	0.692 0.0 1.0	39.5 26.8 -38.3 46.9 304	0.583 0.0 1.0
292	306	305	0.6 0.0 1.0	37.1 17.8 -43.6 47.1 292	0.699 0.0 1.0	39.8 27.6 -37.8 46.9 306	0.6 0.0 1.0	0.698 0.0 1.0	39.7 27.5 -37.9 46.9 305	0.6 0.0 1.0
294	307	306	0.616 0.0 1.0	37.2 19.3 -42.6 46.8 294	0.706 0.0 1.0	40.0 28.2 -37.4 46.9 307	0.617 0.0 1.0	0.705 0.0 1.0	39.9 28.1 -37.5 46.9 306	0.617 0.0 1.0
296	308	307	0.633 0.0 1.0	37.5 20.9 -41.8 46.7 296	0.713 0.0 1.0	40.2 28.9 -36.9 46.9 308	0.633 0.0 1.0	0.712 0.0 1.0	40.2 28.7 -37.0 46.9 307	0.633 0.0 1.0
299	309	308	0.65 0.0 1.0	38.1 22.6 -40.9 46.8 299	0.72 0.0 1.0	40.5 29.5 -36.4 46.9 309	0.65 0.0 1.0	0.718 0.0 1.0	40.4 29.3 -36.5 46.9 308	0.65 0.0 1.0
301	310	309	0.666 0.0 1.0	38.6 24.3 -39.9 46.8 301	0.728 0.0 1.0	40.7 30.2 -35.9 46.9 310	0.667 0.0 1.0	0.725 0.0 1.0	40.6 30.0 -36.0 46.9 309	0.667 0.0 1.0
303	311	310	0.683 0.0 1.0	39.2 26.0 -38.9 46.8 303	0.735 0.0 1.0	40.9 30.8 -35.3 47.0 311	0.683 0.0 1.0	0.732 0.0 1.0	40.8 30.6 -35.6 47.0 310	0.683 0.0 1.0
306	312	311	0.7 0.0 1.0	39.7 27.6 -37.8 46.8 306	0.742 0.0 1.0	41.2 31.4 -34.8 47.0 312	0.7 0.0 1.0	0.738 0.0 1.0	41.0 31.2 -35.1 47.0 311	0.7 0.0 1.0
308	313	312	0.716 0.0 1.0	40.3 29.1 -36.7 46.9 308	0.749 0.0 1.0	41.4 32.0 -34.3 47.0 313	0.717 0.0 1.0	0.745 0.0 1.0	41.3 31.7 -34.5 47.0 312	0.717 0.0 1.0
310	314	313	0.733 0.0 1.0	40.8 30.6 -35.5 46.9 310	0.755 0.0 1.0	41.6 32.9 -33.9 47.3 314	0.733 0.0 1.0	0.752 0.0 1.0	41.5 32.4 -34.1 47.1 313	0.733 0.0 1.0
313	315	314	0.75 0.0 1.0	41.4 32.1 -34.2 46.9 313	0.762 0.0 1.0	41.8 33.7 -33.6 47.7 315	0.75 0.0 1.0	0.758 0.0 1.0	41.7 33.2 -33.8 47.4 314	0.75 0.0 1.0
315	316	315	0.766 0.0 1.0	42.0 34.3 -33.4 47.9 315	0.768 0.0 1.0	42.1 34.6 -33.3 48.0 316	0.767 0.0 1.0	0.764 0.0 1.0	41.9 34.0 -33.5 47.8 315	0.767 0.0 1.0
318	317	316	0.783 0.0 1.0	42.5 36.5 -32.5 48.9 318	0.775 0.0 1.0	42.3 35.4 -32.9 48.4 317	0.783 0.0 1.0	0.77 0.0 1.0	42.1 34.8 -33.2 48.2 316	0.783 0.0 1.0
320	318	317	0.8 0.0 1.0	43.1 38.6 -31.4 49.8 320	0.781 0.0 1.0	42.5 36.3 -32.5 48.8 318	0.8 0.0 1.0	0.776 0.0 1.0	42.3 35.6 -32.8 48.5 317	0.8 0.0 1.0
323	319	318	0.816 0.0 1.0	43.7 40.8 -30.2 50.8 323	0.788 0.0 1.0	42.7 37.1 -32.2 49.2 319	0.817 0.0 1.0	0.782 0.0 1.0	42.5 36.4 -32.5 48.9 318	0.817 0.0 1.0
326	320	319	0.833 0.0 1.0	44.3 42.9 -28.9 51.7 326	0.794 0.0 1.0	43.0 37.9 -31.7 49.5 320	0.833 0.0 1.0	0.789 0.0 1.0	42.8 37.2 -32.1 49.2 319	0.833 0.0 1.0
328	321	320	0.85 0.0 1.0	44.8 45.0 -27.4 52.7 328	0.801 0.0 1.0	43.2 38.8 -31.3 49.9 321	0.85 0.0 1.0	0.795 0.0 1.0	43.0 38.0 -31.7 49.6 320	0.85 0.0 1.0
331	322	321	0.866 0.0 1.0	45.4 47.0 -25.9 53.7 331	0.807 0.0 1.0	43.4 39.6 -30.9 50.3 322	0.867 0.0 1.0	0.801 0.0 1.0	43.2 38.8 -31.3 49.9 321	0.867 0.0 1.0
333	323	321	0.883 0.0 1.0	46.0 49.6 -24.5 55.3 333	0.814 0.0 1.0	43.6 40.5 -30.4 50.7 323	0.883 0.0 1.0	0.807 0.0 1.0	43.4 39.6 -30.9 50.3 321	0.883 0.0 1.0
336	324	322	0.9 0.0 1.0	46.6 52.8 -23.2 57.7 336	0.82 0.0 1.0	43.8 41.3 -29.9 51.0 324	0.9 0.0 1.0	0.813 0.0 1.0	43.6 40.4 -30.4 50.6 322	0.9 0.0 1.0
338	325	323	0.916 0.0 1.0	47.2 56.0 -21.7 60.0 338	0.827 0.0 1.0	44.1 42.1 -29.4 51.4 325	0.917 0.0 1.0	0.819 0.0 1.0	43.8 41.2 -30.0 51.0 323	0.917 0.0 1.0
341	326	324	0.933 0.0 1.0	47.8 59.1 -19.9 62.4 341	0.833 0.0 1.0	44.3 42.9 -28.9 51.8 326	0.933 0.0 1.0	0.826 0.0 1.0	44.0 42.0 -29.5 51.3 324	0.933 0.0 1.0
343	327	325	0.95 0.0 1.0	48.4 62.2 -17.9 64.8 343	0.84 0.0 1.0	44.5 43.7 -28.3 52.2 327	0.95 0.0 1.0	0.832 0.0 1.0	44.2 42.7 -29.0 51.7 325	0.95 0.0 1.0
346	328	326	0.966 0.0 1.0	48.9 65.3 -15.7 67.1 346	0.846 0.0 1.0	44.7 44.5 -27.7 52.5 328	0.967 0.0 1.0	0.838 0.0 1.0	44.5 43.5 -28.5 52.0 326	0.967 0.0 1.0
349	329	327	0.983 0.0 1.0	49.5 68.2 -13.2 69.5 349	0.853 0.0 1.0	45.0 45.3 -27.1 52.9 329	0.983 0.0 1.0	0.844 0.0 1.0	44.7 44.3 -27.9 52.4 327	0.983 0.0 1.0
351	330	328	1.0 0.0 1.0	50.1 71.1 -10.5 71.8 351	M_d 0.859 0.0 1.0	45.2 46.1 -26.5 53.3 330	M_s 1.0 0.0 1.0	0.85 0.0 1.0	44.9 45.0 -27.4 52.8 328	M_e 1.0 0.0 1.0
351	331	329	1.0 0.0 0.983	49.9 71.5 -10.1 72.2 351	0.866 0.0 1.0	45.4 46.9 -25.9 53.7 331	1.0 0.0 0.983	0.856 0.0 1.0	45.1 45.8 -26.8 53.1 329	1.0 0.0 0.983
352	332	330	1.0 0.0 0.966	49.7 71.9 -9.8 72.5 352	0.872 0.0 1.0	45.6 47.7 -25.3 54.0 332	1.0 0.0 0.967	0.862 0.0 1.0	45.3 46.5 -26.2 53.5 330	1.0 0.0 0.967
352	333	331	1.0 0.0 0.95	49.6 72.3 -9.4 72.9 352	0.879 0.0 1.0	45.9 48.7 -24.7 54.7 333	1.0 0.0 0.95	0.869 0.0 1.0	45.5 47.3 -25.6 53.8 331	1.0 0.0 0.95
352	334	332	1.0 0.0 0.933	49.4 72.7 -9.0 73.2 352	0.885 0.0 1.0	46.1 50.0 -24.3 55.6 334	1.0 0.0 0.933	0.875 0.0 1.0	45.7 48.0 -25.0 54.2 332	1.0 0.0 0.933
353	335	333	1.0 0.0 0.916	49.2 73.1 -8.6 73.6 353	0.892 0.0 1.0	46.3 51.3 -23.8 56.6 335	1.0 0.0 0.917	0.881 0.0 1.0	46.0 49.2 -24.6 55.0 333	1.0 0.0 0.917
353	336	334	1.0 0.0 0.9	49.0 73.4 -8.2 73.9 353	0.898 0.0 1.0	46.6 52.5 -23.3 57.5 336	1.0 0.0 0.9	0.887 0.0 1.0	46.2 50.4 -24.1 55.9 334	1.0 0.0 0.9
353	337	335	1.0 0.0 0.883	48.8 73.8 -7.9 74.3 353	0.905 0.0 1.0	46.8 53.8 -22.7 58.4 337	1.0 0.0 0.883	0.893 0.0 1.0	46.4 51.6 -23.7 56.8 335	1.0 0.0 0.883
354	338	336	1.0 0.0 0.866	48.6 74.0 -7.3 74.3 354	0.911 0.0 1.0	47.0 55.0 -22.1 59.3 338	1.0 0.0 0.867	0.899 0.0 1.0	46.6 52.8 -23.2 57.7 336	1.0 0.0 0.867
354	339	337	1.0 0.0 0.85	48.6 73.8 -6.5 74.1 354	0.918 0.0 1.0	47.3 56.3 -21.5 60.3 339	1.0 0.0 0.85	0.906 0.0 1.0	46.8 53.9 -22.6 58.5 337	1.0 0.0 0.85
355	340	338	1.0 0.0 0.833	48.5 73.6 -5.7 73.9 355	0.924 0.0 1.0	47.5 57.5 -20.8 61.2 340	1.0 0.0 0.833	0.912 0.0 1.0	47.1 55.1 -22.1 59.4 338	1.0 0.0 0.833
356	341	339	1.0 0.0 0.816	48.5 73.5 -4.9 73.6 356	0.931 0.0 1.0	47.7 58.7 -20.1 62.1 341	1.0 0.0 0.817	0.918 0.0 1.0	47.3 56.3 -21.5 60.3 339	1.0 0.0 0.817
356	342	339	1.0 0.0 0.8	48.4 73.3 -4.1 73.4 356	0.937 0.0 1.0	48.0 59.9 -19.4 63.0 342	1.0 0.0 0.8	0.924 0.0 1.0	47.5 57.5 -20.8 61.2 339	1.0 0.0 0.8
357	343	340	1.0 0.0 0.783	48.4 73.1 -3.3 73.2 357	0.944 0.0 1.0	48.2 61.2 -18.6 64.0 343	1.0 0.0 0.783	0.93 0.0 1.0	47.7 58.6 -20.2 62.0 340	1.0 0.0 0.783
357	344	341	1.0 0.0 0.766	48.3 72.9 -2.6 72.9 357	0.951 0.0 1.0	48.4 62.4 -17.8 64.9 344	1.0 0.0 0.767	0.937 0.0 1.0	47.9 59.8 -19.5 62.9 341	1.0 0.0 0.767
358	345	342	1.0 0.0 0.75	48.3 72.7 -1.8 72.7 358	0.957 0.0 1.0	48.7 63.6 -16.9 65.8 345	1.0 0.0 0.75	0.943 0.0 1.0	48.2 61.0 -18.7 63.8 342	1.0 0.0 0.75



TUB matricula: 20150701-RS61/RS61LOFA.TXT /.PS
aplicación para la medida salida de impresora Láser, ninguna separación rgb* (RGB)

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM_d; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	dd361M	LAB*	dsx361Mi (x=LabCh)	rgb^*_s	ds361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*_d	dd361Mi	LAB*	dex361Mi (x=LabCh)	rgb^*_d	dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e																							
358	345	342	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358	0.957	0.0	1.0	48.7	63.6	-16.9	65.8	345	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358	0.957	0.0	1.0	48.7	63.6	-16.9	65.8	345	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358
359	346	343	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359	0.964	0.0	1.0	48.9	64.7	-16.0	66.7	346	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359	0.964	0.0	1.0	48.9	64.7	-16.0	66.7	346	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359
360	347	344	1.0	0.0	0.716	48.3	72.1	0.1	72.1	360	0.97	0.0	1.0	49.1	65.9	-15.1	67.7	347	1.0	0.0	0.717	48.3	72.1	0.1	72.1	360	0.97	0.0	1.0	49.1	65.9	-15.1	67.7	347	1.0	0.0	0.717	48.3	72.1	0.1	72.1	360
360	348	345	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360	0.977	0.0	1.0	49.4	67.1	-14.2	68.6	348	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360	0.977	0.0	1.0	49.4	67.1	-14.2	68.6	348	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360
361	349	346	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361	0.983	0.0	1.0	49.6	68.2	-13.2	69.5	349	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361	0.983	0.0	1.0	49.6	68.2	-13.2	69.5	349	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361
362	350	347	1.0	0.0	0.666	48.3	71.1	3.1	71.2	362	0.99	0.0	1.0	49.8	69.4	-12.1	70.4	350	1.0	0.0	0.667	48.3	71.1	3.1	71.2	362	0.99	0.0	1.0	49.8	69.4	-12.1	70.4	350	1.0	0.0	0.667	48.3	71.1	3.1	71.2	362
363	351	348	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363	0.996	0.0	1.0	50.0	70.5	-11.1	71.4	351	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363	0.996	0.0	1.0	50.0	70.5	-11.1	71.4	351	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363
364	352	349	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364	1.0	0.0	0.979	49.9	71.6	-10.0	72.3	352	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364	1.0	0.0	0.979	49.9	71.6	-10.0	72.3	352	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364
364	353	350	1.0	0.0	0.616	48.3	70.1	6.0	70.4	364	1.0	0.0	0.928	49.3	72.8	-8.7	73.4	353	1.0	0.0	0.617	48.3	70.1	6.0	70.4	364	1.0	0.0	0.928	49.3	72.8	-8.7	73.4	353	1.0	0.0	0.617	48.3	70.1	6.0	70.4	364
365	354	351	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365	1.0	0.0	0.878	48.8	74.0	-7.7	74.4	354	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365	1.0	0.0	0.878	48.8	74.0	-7.7	74.4	354	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365
366	355	352	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366	1.0	0.0	0.849	48.6	73.8	-6.4	74.1	355	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366	1.0	0.0	0.849	48.6	73.8	-6.4	74.1	355	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366
367	356	353	1.0	0.0	0.566	48.3	69.5	8.5	70.0	367	1.0	0.0	0.821	48.6	73.6	-5.0	73.7	356	1.0	0.0	0.567	48.3	69.5	8.5	70.0	367	1.0	0.0	0.821	48.6	73.6	-5.0	73.7	356	1.0	0.0	0.567	48.3	69.5	8.5	70.0	367
367	357	354	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367	1.0	0.0	0.793	48.5	73.2	-3.7	73.3	357	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367	1.0	0.0	0.793	48.5	73.2	-3.7	73.3	357	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367
368	358	355	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368	1.0	0.0	0.765	48.4	72.9	-2.4	73.0	358	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368	1.0	0.0	0.765	48.4	72.9	-2.4	73.0	358	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368
369	359	356	1.0	0.0	0.516	48.3	68.7	11.0	69.6	369	1.0	0.0	0.741	48.3	72.6	-1.2	72.6	359	1.0	0.0	0.517	48.3	68.7	11.0	69.6	369	1.0	0.0	0.741	48.3	72.6	-1.2	72.6	359	1.0	0.0	0.517	48.3	68.7	11.0	69.6	369
369	360	357	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369	1.0	0.0	0.72	48.3	72.2	0.0	72.2	360	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369	1.0	0.0	0.72	48.3	72.2	0.0	72.2	360	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369
370	361	358	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370	1.0	0.0	0.699	48.3	71.8	1.3	71.8	361	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370	1.0	0.0	0.699	48.3	71.8	1.3	71.8	361	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370
371	362	359	1.0	0.0	0.466	48.3	67.8	14.2	69.3	371	1.0	0.0	0.678	48.4	71.4	2.5	71.5	362	1.0	0.0	0.467	48.3	67.8	14.2	69.3	371	1.0	0.0	0.678	48.4	71.4	2.5	71.5	362	1.0	0.0	0.467	48.3	67.8	14.2	69.3	371
372	363	360	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372	1.0	0.0	0.657	48.4	71.0	3.7	71.1	363	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372	1.0	0.0	0.657	48.4	71.0	3.7	71.1	363	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372
373	364	361	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373	1.0	0.0	0.636	48.4	70.6	4.9	70.7	364	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373	1.0	0.0	0.636	48.4	70.6	4.9	70.7	364	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373
374	365	362	1.0	0.0	0.416	48.4	66.7	17.6	69.0	374	1.0	0.0	0.614	48.4	70.2	6.1	70.4	365	1.0	0.0	0.417	48.4	66.7	17.6	69.0	374	1.0	0.0	0.614	48.4	70.2	6.1	70.4	365	1.0	0.0	0.417	48.4	66.7	17.6	69.0	374
375	366	363	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375	1.0	0.0	0.591	48.4	69.9	7.3	70.2	366	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375	1.0	0.0	0.591	48.4	69.9	7.3	70.2	366	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375
376	367	364	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376	1.0	0.0	0.567	48.4	69.5	8.5	70.1	367	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376	1.0	0.0	0.567	48.4	69.5	8.5	70.1	367	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376
377	368	365	1.0	0.0	0.366	48.4	65.6	21.1	68.9	377	1.0	0.0	0.544	48.4	69.2	9.7	69.9	368	1.0	0.0	0.367	48.4	65.6	21.1	68.9	377	1.0	0.0	0.544	48.4	69.2	9.7	69.9	368	1.0	0.0	0.367	48.4	65.6	21.1	68.9	377
378	369	366	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378	1.0	0.0	0.52	48.4	68.8	10.9	69.7	369	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378	1.0	0.0	0.52	48.4	68.8	10.9	69.7	369	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378
379	370	367	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379	1.0	0.0	0.498	48.4	68.4	12.1	69.5	370	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379	1.0	0.0	0.498	48.4	68.4	12.1	69.5	370	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379
380	371	368	1.0	0.0	0.316	48.3	65.1	24.8	69.7	380	1.0	0.0	0.481	48.4	68.1	13.2	69.4	371	1.0	0.0	0.317	48.3	65.1	24.8	69.7	380	1.0	0.0	0.481	48.4	68.1	13.2	69.4	371	1.0	0.0	0.317	48.3	65.1	24.8	69.7	380
381	372	369	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381	1.0	0.0	0.464	48.4	67.8	14.4	69.3	372	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381	1.0	0.0	0.464	48.4	67.8	14.4	69.3	372	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381
382	373	370	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382	1.0	0.0	0.448	48.4	67.4	15.6	69.2	373	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382	1.0	0.0	0.448	48.4	67.4	15.6	69.2	373	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382
383	374	371	1.0	0.0	0.266	48.3	64.5	28.5	70.5	383	1.0	0.0	0.431	48.4	67.1	16.7	69.1	374	1.0	0.0	0.267	48.3	64.5	28.5	70.5	383	1.0	0.0	0.431	48.4	67.1	16.7	69.1	374	1.0	0.0	0.267	48.3	64.5	28.5	70.5	383
384	375	372	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384	1.0	0.0	0.414	48.4	66.7	17.9	69.0	375	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384	1.0	0.0	0.414	48.4	66.7	17.9	69.0	375	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384
385	376	373	1.0	0.0	0.233	48.3	64.2																																			

Table with columns: n, HHC*Fid, rgb*Fid, iet.Fid, ihs.Fid, rgb*Fid, LabC*Fid, LabD*Fid, LabE*Fid, LabF*Fid, LabG*Fid, LabH*Fid, LabI*Fid, LabJ*Fid, LabK*Fid, LabL*Fid, LabM*Fid, LabN*Fid, LabO*Fid, LabP*Fid, LabQ*Fid, LabR*Fid, LabS*Fid, LabT*Fid, LabU*Fid, LabV*Fid, LabW*Fid, LabX*Fid, LabY*Fid, LabZ*Fid, DE*Fid, RGB*Fid, LabCH*Fid, LabCV*Fid, LabCW*Fid, LabCX*Fid, LabCY*Fid, LabCZ*Fid, delta.

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 24/33

Table with 15 columns: n, HHC*Fid, rgb*Fid, icr*Fid, Hrs*Fid, rgb*Fid, LabC*Fid, LabM*Fid, DF*Fid, Hrs*Fid, rgb*Fid, LabC*Fid, LabM*Fid, LabC*Fid, LabM*Fid. The table contains a large amount of numerical data for various color patches.

RS610-TN; 24033-F

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

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 25/33

Table with 15 columns: n, HHC*Fid, rgb*Fid, icr*Fid, hsa*Fid, rgb*Fid, LabCH*Fid, DF*Fid, hsa*Fid, rgb*Fid, LabCH*Fid, LabCH*Fid, LabCH*Fid, LabCH*Fid, delta. Rows 405-485.

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

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 26/33

Table with 15 columns: n, HHC*Fid, rgb*Fid, iet*Fid, Hrs*Fid, rgb*Fid, LabC*Fid, LabM*Fid, LabY*Fid, LabK*Fid, DF*Fid, Hrs*Fid, rgb*Fid, LabC*Fid, LabM*Fid, LabY*Fid, LabK*Fid. The table contains numerical data for various color calibration points.

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

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 27/33

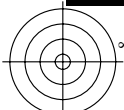
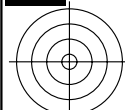
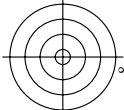
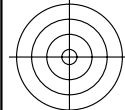
Table with 18 columns: n, HHC*F, rgb_F, iet_F, Ins_F, rgb*F, LabC*F, LabCH*F, DF*F, HAN*F, rgb**F, LabCH**F, LabC**F, LabCH**F, LabC**F, LabCH**F, LabC**F, delta. The table contains numerical data for each row, representing color calibration and lineization parameters.

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

gráfico TUB-RS61; 1080 colores estándar, cf=1 colores y diferencia en color, ΔE*

RS610-TN; 27/33-F

2-1032634-F0



http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 28/33

Table with 10 columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, DF*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, delta. Rows 648-728.

RS610-TN; 2833-F0

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*
entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a rgb*dd

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 31/33

Table with columns: n, HHC*Fid, rpb_Fid, icr_Fid, hsa_Fid, rpb*Fid, LabCH*Fid, rpb**Fid, LabCH**Fid, DF*Fid, hsa**Fid, rpb**Fid, LabCH**Fid, delta. Rows 891-971.

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

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

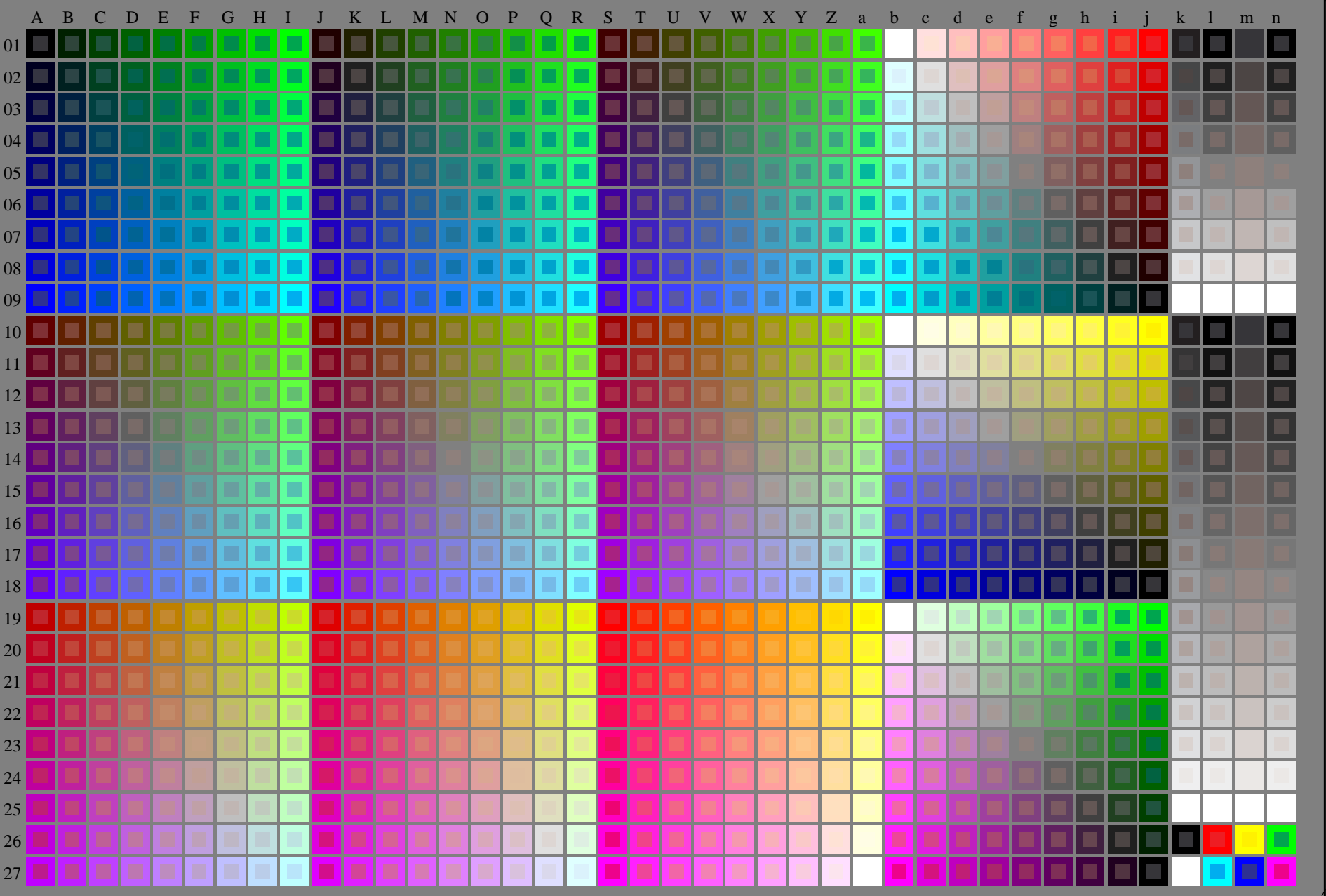
RS610-TN; 31/33-F

2-1033034-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS
aplicación para la medida salida de impresora láser

TUB material: code=rh4ta

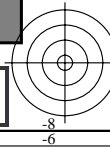
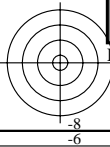


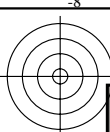
RS610-7N_RGB 2-113034-L0

rgb (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

entrada: rgb/cmyk -> rgb/cmyk
salida: ningún cambio





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

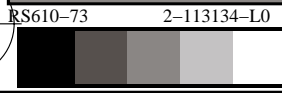
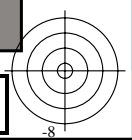
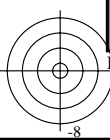
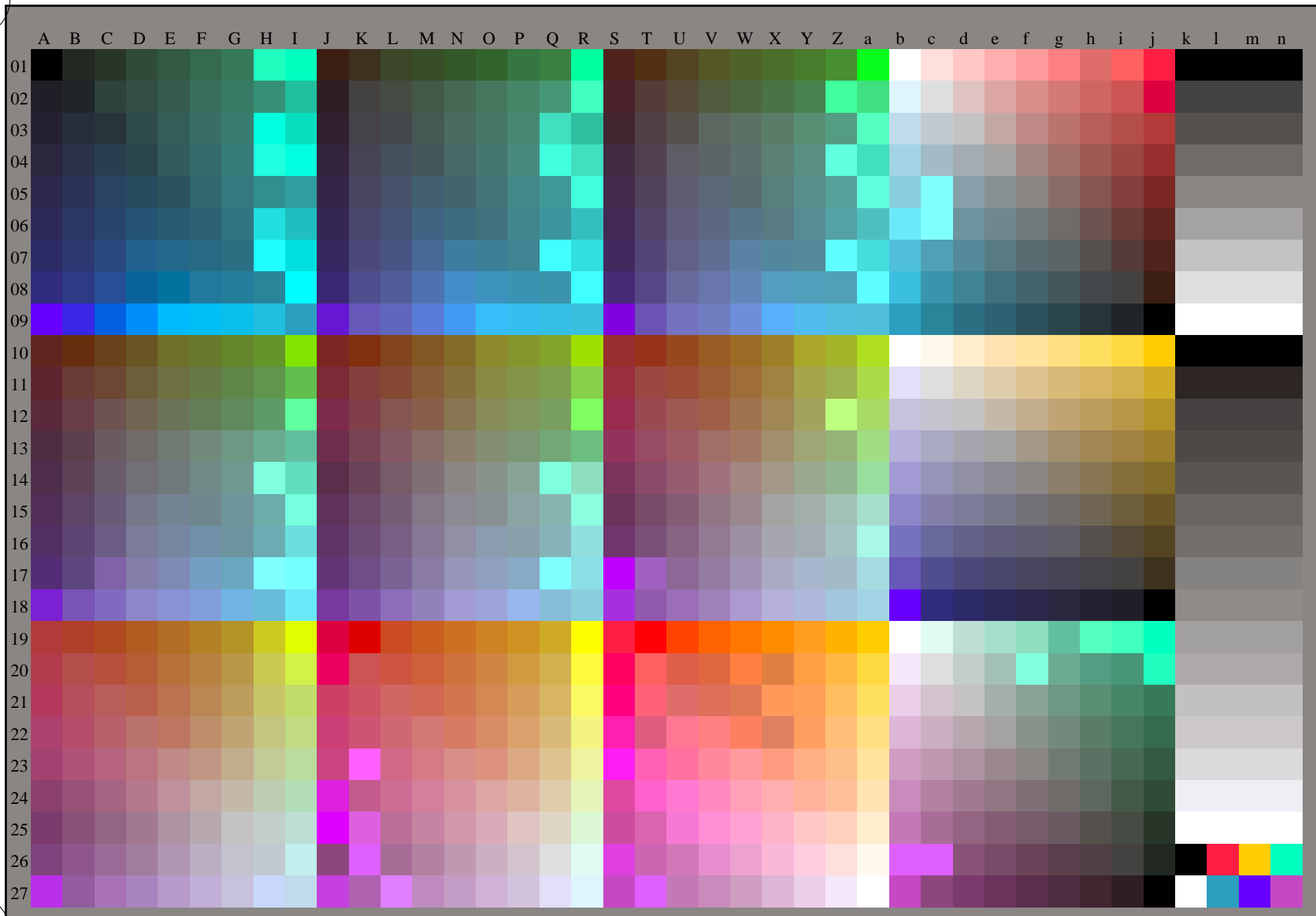


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872, 3D=1, de=1, rgb*

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

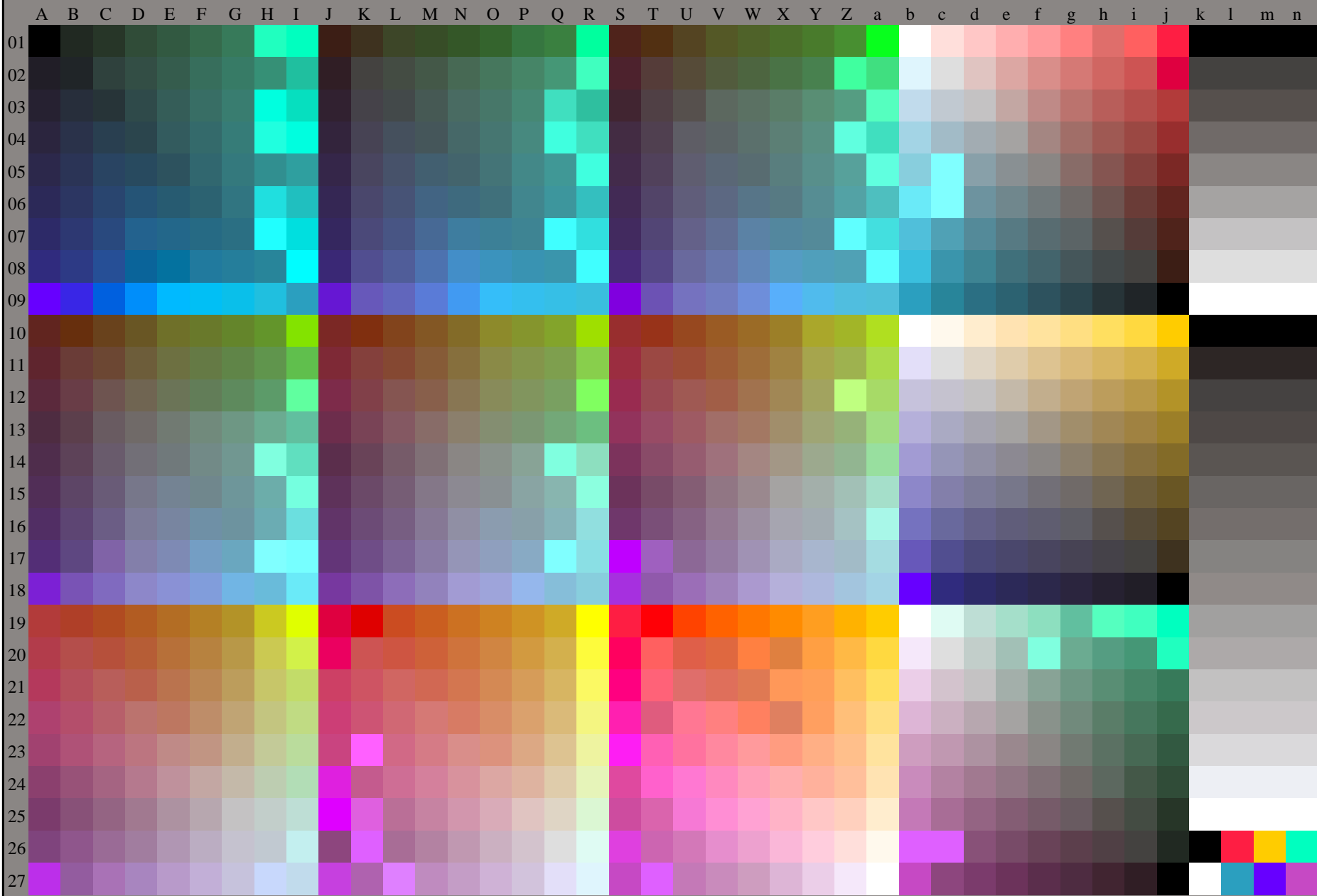


gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

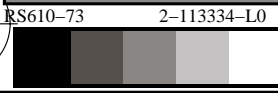
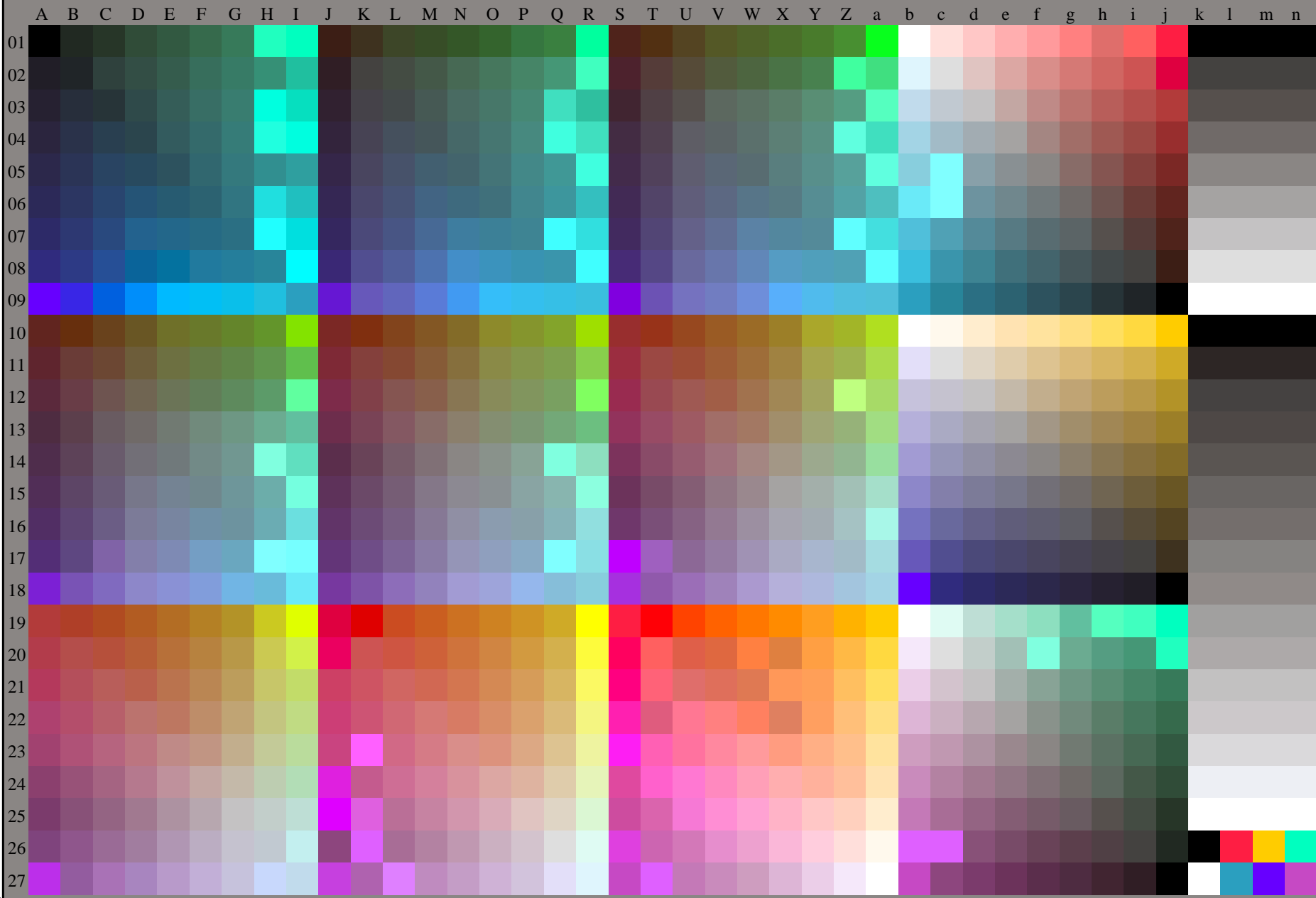


gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

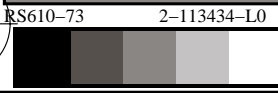
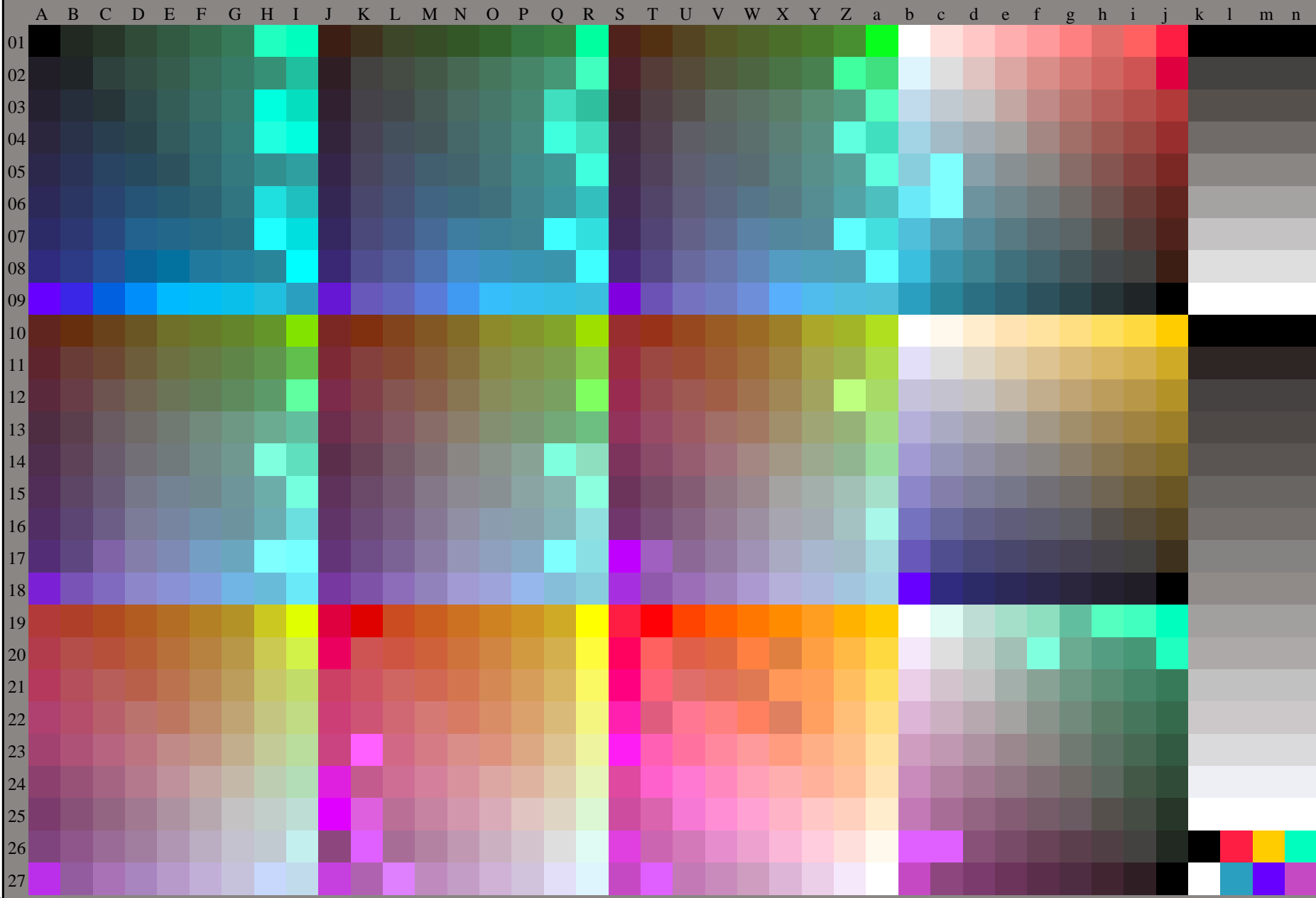


gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

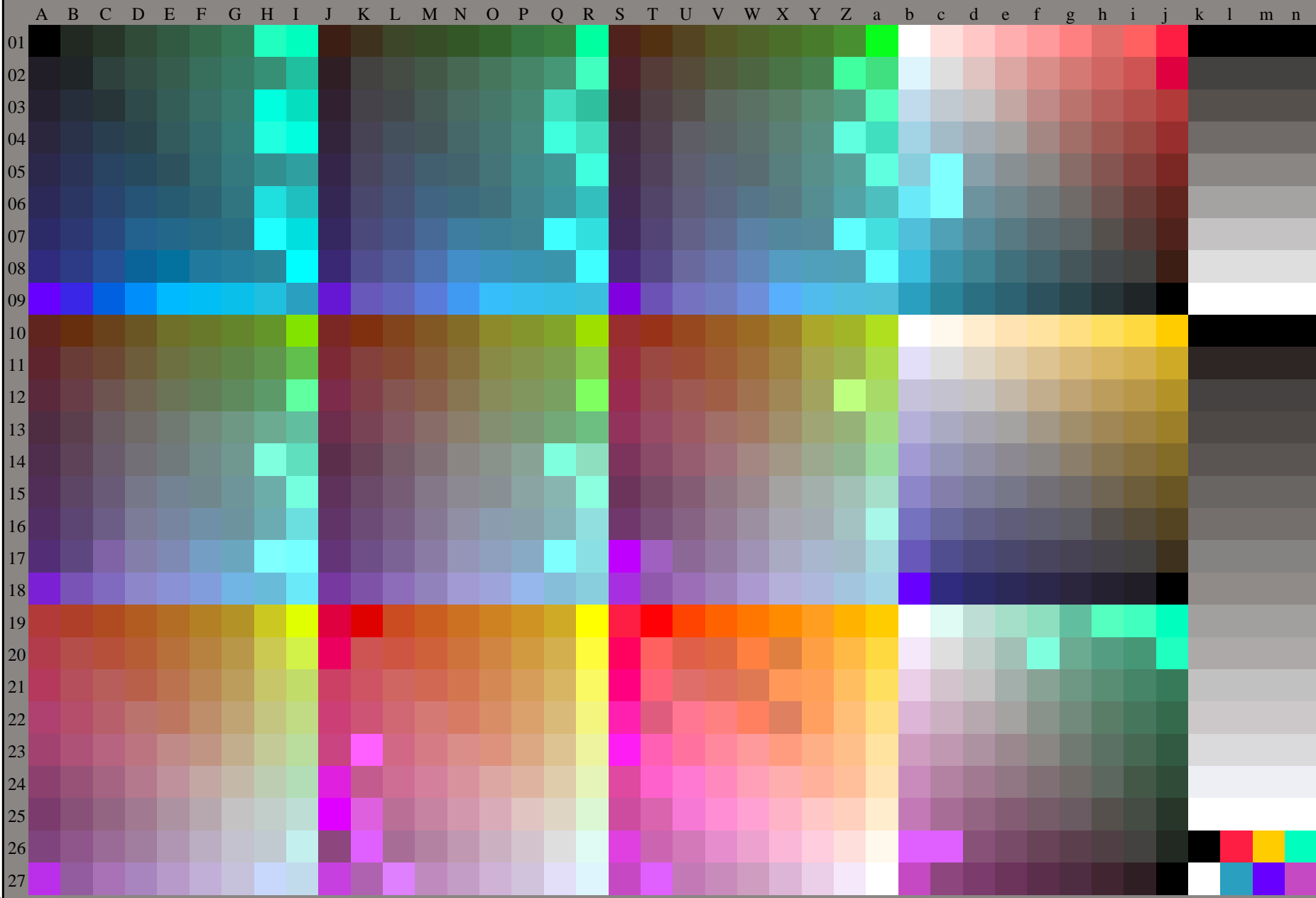


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, 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 $RYGCBM_d$; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

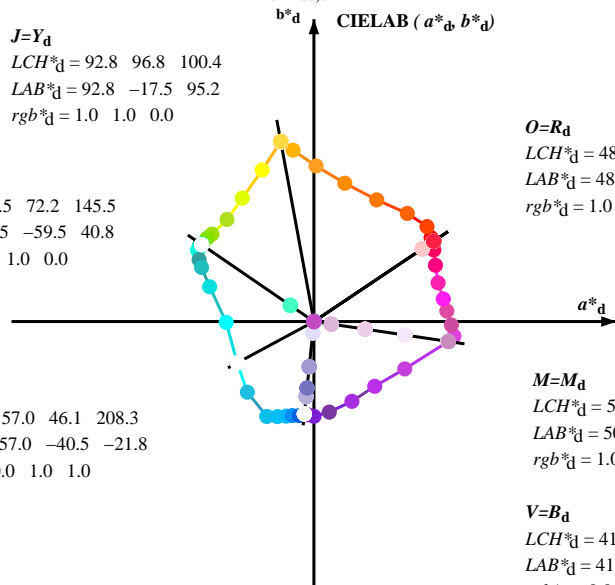
$LCH^*_d = 92.8 \ 96.8 \ 100.4$
 $LAB^*_d = 92.8 \ -17.5 \ 95.2$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 58.5 \ 72.2 \ 145.5$
 $LAB^*_d = 58.5 \ -59.5 \ 40.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 57.0 \ 46.1 \ 208.3$
 $LAB^*_d = 57.0 \ -40.5 \ -21.8$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$

$LCH^*_d = 48.1 \ 76.2 \ 33.8$
 $LAB^*_d = 48.1 \ 63.3 \ 42.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 50.1 \ 71.8 \ 351.5$
 $LAB^*_d = 50.1 \ 71.1 \ -10.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 41.5 \ 49.2 \ 264.0$
 $LAB^*_d = 41.5 \ -5.0 \ -49.0$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 84.3 \ 85.9 \ 92.3$
 $LAB^*_e = 84.3 \ -3.4 \ 85.8$
 $rgb^*_{de} = 1.0 \ 0.8 \ 0.0$

G_e

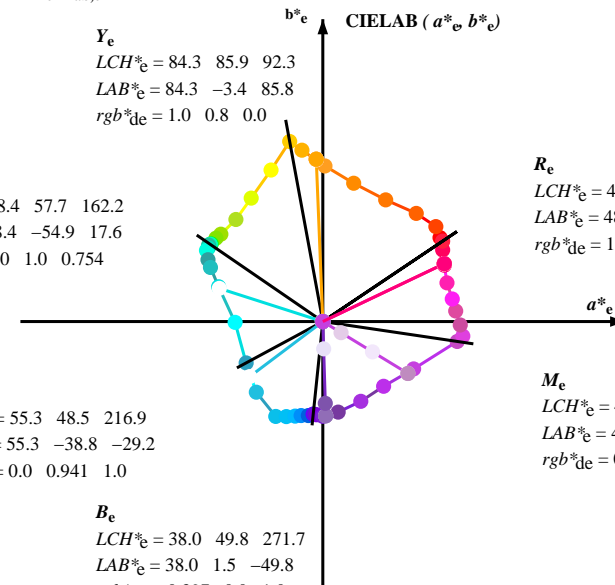
$LCH^*_e = 58.4 \ 57.7 \ 162.2$
 $LAB^*_e = 58.4 \ -54.9 \ 17.6$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.754$

C_e

$LCH^*_e = 55.3 \ 48.5 \ 216.9$
 $LAB^*_e = 55.3 \ -38.8 \ -29.2$
 $rgb^*_{de} = 0.0 \ 0.941 \ 1.0$

B_e

$LCH^*_e = 38.0 \ 49.8 \ 271.7$
 $LAB^*_e = 38.0 \ 1.5 \ -49.8$
 $rgb^*_{de} = 0.397 \ 0.0 \ 1.0$



R_e

$LCH^*_e = 48.3 \ 71.1 \ 25.4$
 $LAB^*_e = 48.3 \ 64.2 \ 30.6$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.237$

M_e

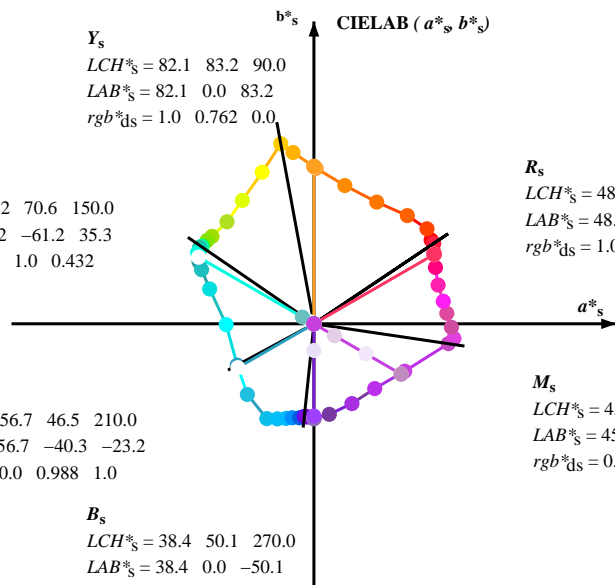
$LCH^*_e = 44.8 \ 52.7 \ 328.6$
 $LAB^*_e = 44.8 \ 45.0 \ -27.4$
 $rgb^*_{de} = 0.85 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 82.1 \ 83.2 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.2$
 $rgb^*_{ds} = 1.0 \ 0.762 \ 0.0$

G_s

$LCH^*_s = 57.2 \ 70.6 \ 150.0$
 $LAB^*_s = 57.2 \ -61.2 \ 35.3$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.432$



R_s

$LCH^*_s = 48.4 \ 73.4 \ 30.0$
 $LAB^*_s = 48.4 \ 63.5 \ 36.7$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.142$

M_s

$LCH^*_s = 45.1 \ 53.2 \ 330.0$
 $LAB^*_s = 45.1 \ 46.1 \ -26.6$
 $rgb^*_{ds} = 0.859 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 38.4 \ 50.1 \ 270.0$
 $LAB^*_s = 38.4 \ 0.0 \ -50.1$
 $rgb^*_{ds} = 0.373 \ 0.0 \ 1.0$

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

$rgb^*_e, LCH^*_e, LAB^*_e$

h_{ab}, rgb^*_e

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

RS610-73

2-113634-L0

LAB*la0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0

salida: Offset standard print; separation cmy6*, D65, página 7/33

gráfico TUB-RS61; 1080 colores estándar, $cf=1$
 círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

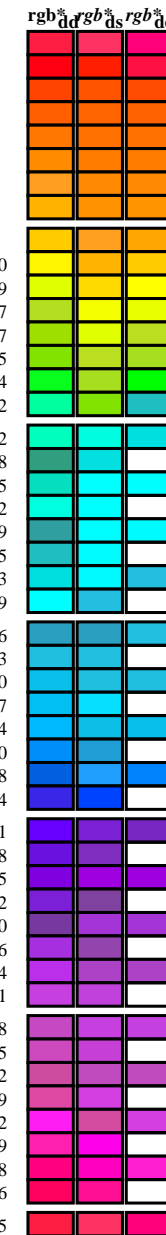
entrada: $rgb/cmyk \rightarrow rgb_{de}$
 salida: 3D-linealización a rgb^*_{de}

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT> / PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT / PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^* (RGB)
 TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM₆; h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; Six hue angles of the elementary colours RYGBM₆; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	LAB* _{ddx64M}	LAB* _{dsx361M}	LAB* _{dex361M}	LAB* _{dex361M}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}		
33.8	30.0	25.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	33.8	1.0	0.0	0.0	
35.6	37.5	33.8	1.0	0.125	0.0	48.8	62.0	44.3	76.2	35.6	1.0	0.117	0.0	
40.0	45.0	42.1	1.0	0.25	0.0	49.9	59.8	50.2	78.1	40.0	1.0	0.25	0.0	
49.1	52.5	50.5	1.0	0.375	0.0	55.1	49.4	57.2	75.6	49.1	1.0	0.367	0.0	
62.6	60.0	58.8	1.0	0.5	0.0	63.4	33.2	64.3	72.4	62.6	1.0	0.5	0.0	
77.4	67.5	67.2	1.0	0.625	0.0	72.5	16.3	73.1	74.9	77.4	1.0	0.617	0.0	
89.2	75.0	75.6	1.0	0.75	0.0	81.3	1.1	82.3	82.3	89.2	1.0	0.75	0.0	
96.9	82.5	83.9	1.0	0.875	0.0	88.7	-11.0	90.6	91.3	96.9	1.0	0.867	0.0	
100.4	90.0	92.3	1.0	1.0	0.0	92.8	-17.5	95.2	96.8	100.4	1.0	1.0	0.0	
108.8	97.5	101.0	0.875	1.0	0.0	83.7	-27.3	80.1	84.7	108.8	0.883	1.0	0.0	
120.1	105.0	109.7	0.75	1.0	0.0	74.4	-37.9	65.2	75.5	120.1	0.75	1.0	0.0	
130.4	112.5	118.5	0.625	1.0	0.0	67.3	-45.9	53.9	70.9	130.4	0.633	1.0	0.0	
139.3	120.0	127.2	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139.3	0.5	1.0	0.0	
142.0	127.5	136.0	0.375	1.0	0.0	60.5	-56.5	44.0	71.6	142.0	0.383	1.0	0.0	
145.1	135.0	144.7	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145.1	0.25	1.0	0.0	
145.5	142.5	153.4	0.125	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.133	1.0	0.0	
145.5	150.0	162.2	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.0	1.0	0.0	
146.1	157.5	169.0	0.0	1.0	0.125	57.9	-60.4	40.4	72.7	146.1	0.0	1.0	0.117	58.0
147.2	165.0	175.9	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147.2	0.0	1.0	0.25	57.6
148.5	172.5	182.7	0.0	1.0	0.375	57.2	-61.5	37.6	72.1	148.5	0.0	1.0	0.367	57.3
151.6	180.0	189.6	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151.6	0.0	1.0	0.5	57.1
154.2	187.5	196.4	0.0	1.0	0.625	57.3	-59.4	28.6	65.9	154.2	0.0	1.0	0.617	57.3
161.5	195.0	203.2	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161.5	0.0	1.0	0.75	58.4
180.5	202.5	210.1	0.0	1.0	0.875	59.9	-46.4	-0.4	46.4	180.5	0.0	1.0	0.867	59.8
208.3	210.0	216.9	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208.3	0.0	1.0	1.0	57.1
226.7	217.5	223.8	0.0	0.875	1.0	53.3	-35.2	-37.3	51.3	226.7	0.0	0.883	1.0	53.6
243.5	225.0	230.6	0.0	0.75	1.0	52.6	-24.9	-50.1	56.0	243.5	0.0	0.75	1.0	52.7
248.9	232.5	237.5	0.0	0.625	1.0	49.4	-19.3	-50.3	53.8	248.9	0.0	0.633	1.0	49.6
253.6	240.0	244.3	0.0	0.5	1.0	47.1	-14.6	-50.0	52.1	253.6	0.0	0.5	1.0	47.1
256.9	247.5	251.2	0.0	0.375	1.0	45.3	-11.4	-49.7	51.0	256.9	0.0	0.383	1.0	45.4
261.2	255.0	258.0	0.0	0.25	1.0	42.9	-7.6	-49.7	50.3	261.2	0.0	0.25	1.0	43.0
264.0	262.5	264.8	0.0	0.125	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.133	1.0	41.7
264.0	270.0	271.7	0.0	0.0	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.0	1.0	41.6
265.1	277.5	278.8	0.125	0.0	1.0	40.9	-4.1	-49.0	49.2	265.1	0.117	0.0	1.0	41.0
266.0	285.0	285.9	0.25	0.0	1.0	40.3	-3.3	-49.3	49.4	266.0	0.25	0.0	1.0	40.4
270.0	292.5	293.0	0.375	0.0	1.0	38.3	0.0	-50.1	50.1	270.0	0.367	0.0	1.0	38.5
279.6	300.0	300.1	0.5	0.0	1.0	36.4	8.1	-47.9	48.5	279.6	0.5	0.0	1.0	36.5
295.4	307.5	307.2	0.625	0.0	1.0	37.3	20.1	-42.2	46.7	295.4	0.617	0.0	1.0	37.3
313.1	315.0	314.3	0.75	0.0	1.0	41.4	32.1	-34.2	46.9	313.1	0.75	0.0	1.0	41.4
332.4	322.5	321.4	0.875	0.0	1.0	45.7	48.0	-25.0	54.1	332.4	0.867	0.0	1.0	45.7
351.5	330.0	328.6	1.0	0.0	1.0	50.1	71.1	-10.5	71.8	351.5	1.0	0.0	1.0	50.2
354.0	337.5	335.7	1.0	0.0	0.875	48.7	74.0	-7.7	74.4	354.0	1.0	0.0	0.883	48.8
358.5	345.0	342.8	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358.5	1.0	0.0	0.75	48.3
364.5	352.5	349.9	1.0	0.0	0.625	48.3	70.3	5.5	70.5	364.5	1.0	0.0	0.633	48.4
369.8	360.0	357.0	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369.8	1.0	0.0	0.5	48.4
377.3	367.5	364.1	1.0	0.0	0.375	48.4	65.6	20.4	68.8	377.3	1.0	0.0	0.383	48.5
384.8	375.0	371.2	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384.8	1.0	0.0	0.25	48.4
390.8	382.5	378.3	1.0	0.0	0.125	48.4	63.4	37.8	73.8	390.8	1.0	0.0	0.133	48.5
393.8	390.0	385.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	393.8	1.0	0.0	0.0	48.1



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

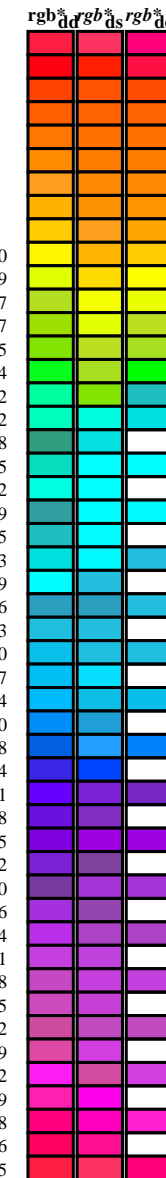
TUB matrícula: 20150701-RS61/RS61LOFA.TXT / .PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)
 TUB material: code=rh4ta

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; 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)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
33.8	30.0	25.4	1.0 0.0 0.0	48.1 63.3 42.5 76.2 33.8	1.0 0.0 0.237 48.3 64.2 30.6 71.2 25	
35.6	37.5	33.8	1.0 0.125 0.0	48.8 62.0 44.3 76.2 35.6	1.0 0.0 0.025 48.2 63.4 41.6 75.8 33	
40.0	45.0	42.1	1.0 0.25 0.0	49.9 59.8 50.2 78.1 40.0	1.0 0.279 0.0 51.2 57.5 52.1 77.5 42	
49.1	52.5	50.5	1.0 0.375 0.0	55.1 49.4 57.2 75.6 49.1	1.0 0.382 0.0 55.7 48.5 57.8 75.4 49	
62.6	60.0	58.8	1.0 0.5 0.0	63.4 33.2 64.3 72.4 62.6	1.0 0.465 0.0 61.1 37.9 62.8 73.4 58	
77.4	67.5	67.2	1.0 0.625 0.0	72.5 16.3 73.1 74.9 77.4	1.0 0.534 0.0 65.9 28.9 67.2 73.2 66	
89.2	75.0	75.6	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89.2	1.0 0.61 0.0 71.4 18.6 72.3 74.7 75	
96.9	82.5	83.9	1.0 0.875 0.0	88.7 -11.0 90.6 91.3 96.9	1.0 0.689 0.0 77.0 9.0 78.2 78.7 83	
100.4	90.0	92.3	1.0 1.0 0.0	92.8 -17.5 95.2 96.8 100.4	1.0 0.8 0.0 84.3 -3.4 85.9 85.9 92	
108.8	97.5	101.0	0.875 1.0 0.0	83.7 -27.3 80.1 84.7 108.8	0.999 1.0 0.0 92.8 -17.5 95.2 96.8 100	
120.1	105.0	109.7	0.75 1.0 0.0	74.4 -37.9 65.2 75.5 120.1	0.865 1.0 0.0 83.0 -28.3 79.0 84.0 109	
130.4	112.5	118.5	0.625 1.0 0.0	67.3 -45.9 53.9 70.9 130.4	0.774 1.0 0.0 76.2 -36.1 68.3 77.3 117	
139.3	120.0	127.2	0.5 1.0 0.0	61.7 -53.9 46.2 71.0 139.3	0.663 1.0 0.0 69.5 -43.7 57.6 72.3 127	
142.0	127.5	136.0	0.375 1.0 0.0	60.5 -56.5 44.0 71.6 142.0	0.555 1.0 0.0 64.2 -50.5 49.8 71.0 135	
145.1	135.0	144.7	0.25 1.0 0.0	58.6 -59.0 41.1 71.9 145.1	0.265 1.0 0.0 58.9 -58.6 41.5 71.9 144	
145.5	142.5	153.4	0.125 1.0 0.0	58.5 -59.5 40.8 72.2 145.5	0.0 1.0 0.558 57.2 -60.1 30.8 67.6 152	
145.5	150.0	162.2	0.0 1.0 0.0	58.5 -59.5 40.8 72.2 145.5	0.0 1.0 0.755 58.5 -54.9 17.6 57.7 162	
146.1	157.5	169.0	0.0 1.0 0.125 57.9	-60.4 40.4 72.7 146.1	0.0 1.0 0.797 59.0 -52.6 10.6 53.8 168	
147.2	165.0	175.9	0.0 1.0 0.25 57.6	-60.6 38.9 72.0 147.2	0.0 1.0 0.845 59.6 -49.1 3.5 49.3 175	
148.5	172.5	182.7	0.0 1.0 0.375 57.2	-61.5 37.6 72.1 148.5	0.0 1.0 0.883 59.8 -46.3 -1.8 46.4 182	
151.6	180.0	189.6	0.0 1.0 0.5 57.1	-60.7 32.7 68.9 151.6	0.0 1.0 0.916 59.0 -45.6 -7.6 46.3 189	
154.2	187.5	196.4	0.0 1.0 0.625 57.3	-59.4 28.6 65.9 154.2	0.0 1.0 0.944 58.4 -44.4 -12.6 46.2 195	
161.5	195.0	203.2	0.0 1.0 0.75 58.4	-55.1 18.4 58.1 161.5	0.0 1.0 0.977 57.6 -42.3 -18.2 46.2 203	
180.5	202.5	210.1	0.0 1.0 0.875 59.9	-46.4 -0.4 46.4 180.5	0.0 0.991 1.0 56.8 -40.3 -22.9 46.5 209	
208.3	210.0	216.9	0.0 1.0 1.0 57.0	-40.5 -21.8 46.1 208.3	0.0 0.941 1.0 55.3 -38.7 -29.1 48.6 216	
226.7	217.5	223.8	0.0 0.875 1.0 53.3	-35.2 -37.3 51.3 226.7	0.0 0.898 1.0 54.0 -36.5 -34.5 50.4 223	
243.5	225.0	230.6	0.0 0.75 1.0 52.6	-24.9 -50.1 56.0 243.5	0.0 0.846 1.0 53.2 -33.1 -40.5 52.5 230	
248.9	232.5	237.5	0.0 0.625 1.0 49.4	-19.3 -50.3 53.8 248.9	0.0 0.798 1.0 52.9 -29.4 -45.4 54.2 237	
253.6	240.0	244.3	0.0 0.5 1.0 47.1	-14.6 -50.0 52.1 253.6	0.0 0.732 1.0 52.2 -24.0 -50.1 55.7 244	
256.9	247.5	251.2	0.0 0.375 1.0 45.3	-11.4 -49.7 51.0 256.9	0.0 0.578 1.0 48.6 -17.5 -50.2 53.2 250	
261.2	255.0	258.0	0.0 0.25 1.0 42.9	-7.6 -49.7 50.3 261.2	0.0 0.344 1.0 44.7 -10.4 -49.7 50.9 258	
264.0	262.5	264.8	0.0 0.125 1.0 41.5	-5.0 -49.0 49.2 264.0	0.0 0.043 0.0 41.4 -4.7 -49.0 49.3 264	
264.0	270.0	271.7	0.0 0.0 1.0 41.5	-5.0 -49.0 49.2 264.0	0.397 0.0 1.0 38.1 1.5 -49.8 49.9 271	
265.1	277.5	278.8	0.125 0.0 1.0 40.9	-4.1 -49.0 49.2 265.1	0.484 0.0 1.0 36.7 7.1 -48.2 48.8 278	
266.0	285.0	285.9	0.25 0.0 1.0 40.3	-3.3 -49.3 49.4 266.0	0.55 0.0 1.0 36.8 13.2 -45.9 47.9 285	
270.0	292.5	293.0	0.375 0.0 1.0 38.3	0.0 -50.1 50.1 270.0	0.602 0.0 1.0 37.2 18.1 -43.4 47.1 292	
279.6	300.0	300.1	0.5 0.0 1.0 36.4	8.1 -47.9 48.5 279.6	0.658 0.0 1.0 38.4 23.5 -40.4 46.8 300	
295.4	307.5	307.2	0.625 0.0 1.0 37.3	20.1 -42.2 46.7 295.4	0.705 0.0 1.0 39.9 28.1 -37.5 46.9 306	
313.1	315.0	314.3	0.75 0.0 1.0 41.4	32.1 -34.2 46.9 313.1	0.758 0.0 1.0 41.7 33.2 -33.8 47.4 314	
332.4	322.5	321.4	0.875 0.0 1.0 45.7	48.0 -25.0 54.1 332.4	0.801 0.0 1.0 43.2 38.8 -31.3 49.9 321	
351.5	330.0	328.6	1.0 0.0 1.0 50.1	71.1 -10.5 71.8 351.5	0.85 0.0 1.0 44.9 45.0 -27.4 52.8 328	
354.0	337.5	335.7	1.0 0.0 0.875 48.7	74.0 -7.7 74.4 354.0	0.893 0.0 1.0 46.4 51.6 -23.7 56.8 335	
358.5	345.0	342.8	1.0 0.0 0.75 48.3	72.7 -1.8 72.7 358.5	0.943 0.0 1.0 48.2 61.0 -18.7 63.8 342	
364.5	352.5	349.9	1.0 0.0 0.625 48.3	70.3 5.5 70.5 364.5	0.986 0.0 1.0 49.7 68.8 -12.7 69.9 349	
369.8	360.0	357.0	1.0 0.0 0.5 48.3	68.4 11.9 69.5 369.8	1.0 0.0 0.976 49.9 71.7 -9.9 72.4 352	
377.3	367.5	364.1	1.0 0.0 0.375 48.4	65.6 20.4 68.8 377.3	1.0 0.0 0.723 48.3 72.3 -0.1 72.3 359	
384.8	375.0	371.2	1.0 0.0 0.25 48.3	64.2 29.8 70.8 384.8	1.0 0.0 0.526 48.4 68.9 10.6 69.7 368	
390.8	382.5	378.3	1.0 0.0 0.125 48.4	63.4 37.8 73.8 390.8	1.0 0.0 0.388 48.5 66.0 19.6 68.9 376	
393.8	390.0	385.4	1.0 0.0 0.0 48.1	63.3 42.5 76.2 393.8	1.0 0.0 0.237 48.3 64.2 30.6 71.2 385	



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT / .PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^*_{de} (RGB)
 TUB material: code=rh4tra

Data of Maximum color M in colorimetric system Offset standard print; separation cmyrn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
 Six hue angles of the device colours RYGBM_d; h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	R _d	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	R _s	rgb* _{dd361Mi}	LAB* _{de361Mi}	R _e	rgb* _{dd361Mi}	rgb* _{ds}	rgb* _{de}	
33	30	25	1.0 0.0 0.0	48.1 63.3 42.5 76.2 33		1.0 0.0 0.143 48.5 63.6 36.7 73.4 30		1.0 0.0 0.0	1.0 0.0 0.237 48.3 64.2 30.6 71.2 25		1.0 0.0 0.0				
34	31	26	1.0 0.016 0.0	48.2 63.1 42.7 76.2 34		1.0 0.0 0.119 48.5 63.4 38.1 74.0 31		1.0 0.017 0.0	1.0 0.0 0.214 48.4 64.1 32.1 71.7 26		1.0 0.017 0.0				
34	32	27	1.0 0.033 0.0	48.3 62.9 43.0 76.2 34		1.0 0.0 0.077 48.3 63.4 39.6 74.8 32		1.0 0.033 0.0	1.0 0.0 0.191 48.4 64.0 33.6 72.3 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	48.4 62.8 43.2 76.2 34		1.0 0.0 0.036 48.2 63.4 41.2 75.6 33		1.0 0.05 0.0	1.0 0.0 0.167 48.4 63.8 35.1 72.8 28		1.0 0.05 0.0				
34	34	29	1.0 0.066 0.0	48.4 62.6 43.5 76.2 34		1.0 0.009 0.0	48.2 63.2 42.7 76.3 34		1.0 0.067 0.0	1.0 0.0 0.144 48.5 63.6 36.6 73.4 29		1.0 0.067 0.0			
35	35	31	1.0 0.083 0.0	48.5 62.4 43.7 76.2 35		1.0 0.082 0.0	48.6 62.5 43.7 76.3 35		1.0 0.083 0.0	1.0 0.0 0.117 48.5 63.4 38.2 74.0 31		1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	48.6 62.2 44.0 76.2 35		1.0 0.136 0.0	48.9 61.8 44.9 76.4 36		1.0 0.1 0.0	1.0 0.0 0.071 48.3 63.4 39.9 74.9 32		1.0 0.1 0.0			
35	37	33	1.0 0.116 0.0	48.7 62.0 44.2 76.2 35		1.0 0.164 0.0	49.2 61.4 46.2 76.8 37		1.0 0.117 0.0	1.0 0.0 0.025 48.2 63.4 41.6 75.8 33		1.0 0.117 0.0			
35	38	34	1.0 0.133 0.0	48.8 61.8 44.7 76.3 35		1.0 0.193 0.0	49.4 60.9 47.6 77.3 38		1.0 0.133 0.0	1.0 0.037 0.0	48.3 63.0 43.1 76.3 34		1.0 0.133 0.0		
36	39	35	1.0 0.15 0.0	49.0 61.6 45.5 76.6 36		1.0 0.221 0.0	49.7 60.4 48.9 77.7 39		1.0 0.15 0.0	1.0 0.118 0.0	48.8 62.1 44.3 76.3 35		1.0 0.15 0.0		
37	40	36	1.0 0.166 0.0	49.1 61.3 46.3 76.8 37		1.0 0.249 0.0	49.9 59.8 50.2 78.1 40		1.0 0.167 0.0	1.0 0.154 0.0	49.1 61.6 45.7 76.7 36		1.0 0.167 0.0		
37	41	37	1.0 0.183 0.0	49.3 61.0 47.1 77.1 37		1.0 0.263 0.0	50.5 58.8 51.1 77.9 41		1.0 0.183 0.0	1.0 0.185 0.0	49.4 61.0 47.2 77.2 37		1.0 0.183 0.0		
38	42	38	1.0 0.2 0.0	49.4 60.7 47.9 77.3 38		1.0 0.277 0.0	51.1 57.7 51.9 77.6 42		1.0 0.2 0.0	1.0 0.216 0.0	49.6 60.5 48.7 77.6 38		1.0 0.2 0.0		
38	43	39	1.0 0.216 0.0	49.6 60.4 48.7 77.6 38		1.0 0.29 0.0	51.6 56.6 52.7 77.3 43		1.0 0.217 0.0	1.0 0.248 0.0	49.9 59.9 50.2 78.1 39		1.0 0.217 0.0		
39	44	41	1.0 0.233 0.0	49.7 60.1 49.4 77.8 39		1.0 0.304 0.0	52.2 55.4 53.5 77.0 44		1.0 0.233 0.0	1.0 0.264 0.0	50.5 58.7 51.2 77.9 41		1.0 0.233 0.0		
40	45	42	1.0 0.25 0.0	49.9 59.8 50.2 78.1 40		1.0 0.318 0.0	52.8 54.3 54.3 76.8 45		1.0 0.25 0.0	1.0 0.279 0.0	51.2 57.5 52.1 77.5 42		1.0 0.25 0.0		
41	46	43	1.0 0.266 0.0	50.6 58.4 51.3 77.8 41		1.0 0.331 0.0	53.4 53.1 55.0 76.5 46		1.0 0.267 0.0	1.0 0.295 0.0	51.8 56.2 53.0 77.2 43		1.0 0.267 0.0		
42	47	44	1.0 0.283 0.0	51.3 57.1 52.3 77.4 42		1.0 0.345 0.0	53.9 52.0 55.7 76.2 47		1.0 0.283 0.0	1.0 0.31 0.0	52.5 55.0 53.8 76.9 44		1.0 0.283 0.0		
43	48	45	1.0 0.3 0.0	52.0 55.7 53.2 77.1 43		1.0 0.359 0.0	54.5 50.8 56.4 76.0 48		1.0 0.3 0.0	1.0 0.325 0.0	53.1 53.7 54.7 76.6 45		1.0 0.3 0.0		
44	49	46	1.0 0.316 0.0	52.7 54.3 54.2 76.7 44		1.0 0.372 0.0	55.1 49.6 57.1 75.7 49		1.0 0.317 0.0	1.0 0.34 0.0	53.7 52.4 55.5 76.3 46		1.0 0.317 0.0		
46	50	47	1.0 0.333 0.0	53.4 52.9 55.1 76.4 46		1.0 0.382 0.0	55.7 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.355 0.0	54.4 51.1 56.3 76.0 47		1.0 0.333 0.0		
47	51	48	1.0 0.35 0.0	54.1 51.5 56.0 76.1 47		1.0 0.392 0.0	56.3 47.3 58.4 75.2 51		1.0 0.35 0.0	1.0 0.371 0.0	55.0 49.8 57.0 75.7 48		1.0 0.35 0.0		
48	52	49	1.0 0.366 0.0	54.8 50.1 56.8 75.7 48		1.0 0.401 0.0	56.9 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.382 0.0	55.7 48.5 57.8 75.4 49		1.0 0.367 0.0		
50	53	51	1.0 0.383 0.0	55.7 48.3 57.8 75.4 50		1.0 0.41 0.0	57.5 45.0 59.7 74.7 53		1.0 0.383 0.0	1.0 0.393 0.0	56.4 47.2 58.5 75.2 51		1.0 0.383 0.0		
51	54	52	1.0 0.4 0.0	56.8 46.2 59.0 74.9 51		1.0 0.42 0.0	58.1 43.8 60.3 74.5 54		1.0 0.4 0.0	1.0 0.403 0.0	57.0 45.9 59.2 74.9 52		1.0 0.4 0.0		
53	55	53	1.0 0.416 0.0	57.9 44.1 60.0 74.5 53		1.0 0.429 0.0	58.8 42.6 60.8 74.3 55		1.0 0.417 0.0	1.0 0.413 0.0	57.7 44.6 59.9 74.7 53		1.0 0.417 0.0		
55	56	54	1.0 0.433 0.0	59.0 42.0 61.1 74.1 55		1.0 0.438 0.0	59.4 41.4 61.4 74.0 56		1.0 0.433 0.0	1.0 0.424 0.0	58.4 43.3 60.5 74.4 54		1.0 0.433 0.0		
57	57	55	1.0 0.45 0.0	60.1 39.8 62.0 73.7 57		1.0 0.447 0.0	60.0 40.2 61.9 73.8 57		1.0 0.45 0.0	1.0 0.434 0.0	59.1 41.9 61.1 74.1 55		1.0 0.45 0.0		
59	58	56	1.0 0.466 0.0	61.2 37.6 62.8 73.3 59		1.0 0.457 0.0	60.6 39.0 62.4 73.6 58		1.0 0.467 0.0	1.0 0.444 0.0	59.8 40.6 61.7 73.9 56		1.0 0.467 0.0		
60	59	57	1.0 0.483 0.0	62.3 35.4 63.6 72.8 60		1.0 0.466 0.0	61.2 37.8 62.9 73.3 59		1.0 0.483 0.0	1.0 0.455 0.0	60.5 39.2 62.3 73.6 57		1.0 0.483 0.0		
62	60	58	1.0 0.5 0.0	63.4 33.2 64.3 72.4 62		1.0 0.475 0.0	61.8 36.6 63.3 73.1 60		1.0 0.5 0.0	1.0 0.465 0.0	61.1 37.9 62.8 73.4 58		1.0 0.5 0.0		
64	61	60	1.0 0.516 0.0	64.6 31.1 65.7 72.8 64		1.0 0.484 0.0	62.4 35.3 63.7 72.9 61		1.0 0.517 0.0	1.0 0.475 0.0	61.8 36.5 63.3 73.1 60		1.0 0.517 0.0		
66	62	61	1.0 0.533 0.0	65.8 29.0 67.1 73.1 66		1.0 0.494 0.0	63.1 34.1 64.1 72.6 62		1.0 0.533 0.0	1.0 0.486 0.0	62.5 35.2 63.8 72.8 61		1.0 0.533 0.0		
68	63	62	1.0 0.55 0.0	67.1 26.8 68.3 73.4 68		1.0 0.503 0.0	63.7 32.9 64.6 72.5 63		1.0 0.55 0.0	1.0 0.496 0.0	63.2 33.8 64.2 72.6 62		1.0 0.55 0.0		
70	64	63	1.0 0.566 0.0	68.3 24.5 69.5 73.8 70		1.0 0.511 0.0	64.3 31.9 65.3 72.7 64		1.0 0.567 0.0	1.0 0.506 0.0	63.9 32.6 64.9 72.6 63		1.0 0.567 0.0		
72	65	64	1.0 0.583 0.0	69.5 22.2 70.7 74.1 72		1.0 0.52 0.0	64.9 30.8 66.0 72.9 65		1.0 0.583 0.0	1.0 0.515 0.0	64.6 31.4 65.7 72.8 64		1.0 0.583 0.0		
74	66	65	1.0 0.6 0.0	70.7 19.9 71.7 74.4 74		1.0 0.528 0.0	65.5 29.7 66.7 73.0 66		1.0 0.6 0.0	1.0 0.525 0.0	65.3 30.2 66.4 73.0 65		1.0 0.6 0.0		
76	67	66	1.0 0.616 0.0	71.9 17.5 72.7 74.8 76		1.0 0.537 0.0	66.1 28.6 67.4 73.2 67		1.0 0.617 0.0	1.0 0.534 0.0	65.9 28.9 67.2 73.2 66		1.0 0.617 0.0		
78	68	67	1.0 0.633 0.0	73.1 15.4 73.8 75.4 78		1.0 0.545 0.0	66.7 27.5 68.0 73.4 68		1.0 0.633 0.0	1.0 0.543 0.0	66.6 27.7 67.9 73.3 67		1.0 0.633 0.0		
79	69	68	1.0 0.65 0.0	74.3 13.5 75.2 76.4 79		1.0 0.554 0.0	67.4 26.4 68.7 73.5 69		1.0 0.65 0.0	1.0 0.553 0.0	67.3 26.4 68.6 73.5 68		1.0 0.65 0.0		
81	70	70	1.0 0.666 0.0	75.4 11.6 76.5 77.4 81		1.0 0.562 0.0	68.0 25.2 69.3 73.7 70		1.0 0.667 0.0	1.0 0.562 0.0	68.0 25.2 69.3 73.7 70		1.0 0.667 0.0		
82	71	71	1.0 0.683 0.0	76.6 9.6 77.8 78.4 82		1.0 0.571 0.0	68.6 24.1 69.9 73.9 71		1.0 0.683 0.0	1.0 0.572 0.0	68.7 23.9 69.9 73.9 71		1.0 0.683 0.0		
84	72	72	1.0 0.7 0.0	77.8 7.6 79.0 79.3 84		1.0 0.579 0.0	69.2 22.9 70.4 74.1 72		1.0 0.7 0.0	1.0 0.581 0.0	69.4 22.6 70.6 74.1 72		1.0 0.7 0.0		
86	73	73	1.0 0.716 0.0	79.0 5.5 80.1 80.3 86		1.0 0.588 0.0	69.8 21.7 71.0 74.2 73		1.0 0.717 0.0	1.0 0.591 0.0	70.1 21.3 71.2 74.3 73		1.0 0.717 0.0		
87	74	74	1.0 0.733 0.0	80.1 3.3 81.2 81.3 87		1.0 0.596 0.0	70.5 20.5 71.5 74.4 74		1.0 0.733 0.0	1.0 0.6 0.0	70.8 19.9 71.8 74.5 74		1.0 0.733 0.0		
89	75	75	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89		1.0 0.605 0.0	71.1 19.3 72.0 74.6 75		1.0 0.75 0.0	1.0 0.61 0.0	71.4 18.6 72.3 74.7 75		1.0 0.75 0.0		

RS610-73 2-113934-LO LAB*la0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyrn6*, D65, página 10/33

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora Láser, ninguna separación rgb* (RGB)
 TUB material: code=rhath4

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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 RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $d_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi	
89	75	75	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89	1.0 0.605 0.0	71.1 19.3 72.0 74.6 75	1.0 0.75 0.0	1.0 0.61 0.0	71.4 18.6 72.3 74.7 75	1.0 0.75 0.0			
90	76	76	1.0 0.766 0.0	82.3 -0.3 83.5 83.5 90	1.0 0.613 0.0	71.7 18.1 72.5 74.7 76	1.0 0.767 0.0	1.0 0.619 0.0	72.1 17.2 72.9 74.9 76	1.0 0.767 0.0			
91	77	77	1.0 0.783 0.0	83.3 -1.8 84.7 84.7 91	1.0 0.622 0.0	72.3 16.9 73.0 74.9 77	1.0 0.783 0.0	1.0 0.629 0.0	72.9 15.9 73.5 75.2 77	1.0 0.783 0.0			
92	78	78	1.0 0.8 0.0	84.3 -3.4 85.8 85.9 92	1.0 0.631 0.0	73.0 15.7 73.7 75.3 78	1.0 0.8 0.0	1.0 0.641 0.0	73.7 14.6 74.5 75.9 78	1.0 0.8 0.0			
93	79	80	1.0 0.816 0.0	85.3 -5.0 86.9 87.1 93	1.0 0.642 0.0	73.7 14.5 74.6 76.0 79	1.0 0.817 0.0	1.0 0.653 0.0	74.5 13.2 75.5 76.6 80	1.0 0.817 0.0			
94	80	81	1.0 0.833 0.0	86.2 -6.7 88.0 88.3 94	1.0 0.652 0.0	74.5 13.3 75.4 76.6 80	1.0 0.833 0.0	1.0 0.665 0.0	75.4 11.9 76.4 77.3 81	1.0 0.833 0.0			
95	81	82	1.0 0.85 0.0	87.2 -8.4 89.1 89.5 95	1.0 0.663 0.0	75.2 12.1 76.3 77.2 81	1.0 0.85 0.0	1.0 0.677 0.0	76.2 10.5 77.3 78.0 82	1.0 0.85 0.0			
96	82	83	1.0 0.866 0.0	88.2 -10.1 90.1 90.7 96	1.0 0.674 0.0	76.0 10.8 77.1 77.8 82	1.0 0.867 0.0	1.0 0.689 0.0	77.0 9.0 78.2 78.7 83	1.0 0.867 0.0			
97	83	84	1.0 0.883 0.0	89.0 -11.4 90.9 91.7 97	1.0 0.684 0.0	76.7 9.6 77.9 78.5 83	1.0 0.883 0.0	1.0 0.7 0.0	77.9 7.6 79.0 79.4 84	1.0 0.883 0.0			
97	84	85	1.0 0.9 0.0	89.5 -12.2 91.6 92.4 97	1.0 0.695 0.0	77.5 8.3 78.7 79.1 84	1.0 0.9 0.0	1.0 0.712 0.0	78.7 6.1 79.9 80.1 85	1.0 0.9 0.0			
98	85	86	1.0 0.916 0.0	90.1 -13.1 92.2 93.1 98	1.0 0.705 0.0	78.2 6.9 79.4 79.7 85	1.0 0.917 0.0	1.0 0.724 0.0	79.5 4.6 80.7 80.8 86	1.0 0.917 0.0			
98	86	87	1.0 0.933 0.0	90.6 -14.0 92.8 93.9 98	1.0 0.716 0.0	79.0 5.6 80.1 80.3 86	1.0 0.933 0.0	1.0 0.736 0.0	80.3 3.0 81.4 81.5 87	1.0 0.933 0.0			
99	87	88	1.0 0.95 0.0	91.2 -14.8 93.4 94.6 99	1.0 0.727 0.0	79.7 4.2 80.8 81.0 87	1.0 0.95 0.0	1.0 0.748 0.0	81.2 1.5 82.2 82.2 88	1.0 0.95 0.0			
99	88	90	1.0 0.966 0.0	91.7 -15.7 94.0 95.4 99	1.0 0.737 0.0	80.4 2.8 81.5 81.6 88	1.0 0.967 0.0	1.0 0.764 0.0	82.2 0.0 83.4 83.4 90	1.0 0.967 0.0			
99	89	91	1.0 0.983 0.0	92.3 -16.6 94.6 96.1 99	1.0 0.748 0.0	81.2 1.4 82.2 82.2 89	1.0 0.983 0.0	1.0 0.782 0.0	83.3 -1.7 84.6 84.7 91	1.0 0.983 0.0			
100	90	92	1.0 1.0 0.0	92.8 -17.5 95.2 96.8 100	1.0 0.763 0.0	82.1 0.0 83.3 83.3 90	Y_d	1.0 0.8 0.0	84.3 -3.4 85.9 85.9 92	Y_e	1.0 1.0 0.0		
101	91	93	0.983 1.0 0.0	91.6 -19.0 93.3 95.2 101	1.0 0.779 0.0	83.1 -1.4 84.4 84.4 91	0.983 1.0 0.0	1.0 0.819 0.0	85.4 -5.2 87.1 87.3 93	0.983 1.0 0.0			
102	92	94	0.966 1.0 0.0	90.4 -20.5 91.3 93.6 102	1.0 0.795 0.0	84.0 -2.9 85.5 85.6 92	0.967 1.0 0.0	1.0 0.838 0.0	86.6 -7.1 88.4 88.7 94	0.967 1.0 0.0			
103	93	95	0.95 1.0 0.0	89.2 -21.9 89.3 92.0 103	1.0 0.811 0.0	85.0 -4.4 86.6 86.7 93	0.95 1.0 0.0	1.0 0.857 0.0	87.7 -9.0 89.5 90.0 95	0.95 1.0 0.0			
104	94	96	0.933 1.0 0.0	88.0 -23.2 87.3 90.4 104	1.0 0.827 0.0	85.9 -6.0 87.7 87.9 94	0.933 1.0 0.0	1.0 0.876 0.0	88.8 -11.0 90.7 91.4 96	0.933 1.0 0.0			
106	95	98	0.916 1.0 0.0	86.8 -24.5 85.3 88.7 106	1.0 0.844 0.0	86.9 -7.7 88.7 89.1 95	0.917 1.0 0.0	1.0 0.918 0.0	90.2 -13.1 92.3 93.2 98	0.917 1.0 0.0			
107	96	99	0.9 1.0 0.0	85.5 -25.7 83.2 87.1 107	1.0 0.86 0.0	87.9 -9.3 89.7 90.2 96	0.9 1.0 0.0	1.0 0.96 0.0	91.5 -15.3 93.8 95.1 99	0.9 1.0 0.0			
108	97	100	0.883 1.0 0.0	84.3 -26.8 81.2 85.5 108	1.0 0.877 0.0	88.8 -11.0 90.7 91.4 97	0.883 1.0 0.0	0.999 1.0 0.0	92.8 -17.5 95.2 96.8 100	0.883 1.0 0.0			
109	98	101	0.866 1.0 0.0	83.1 -28.2 79.2 84.1 109	1.0 0.913 0.0	90.0 -12.8 92.1 93.0 98	0.867 1.0 0.0	0.982 1.0 0.0	91.6 -19.1 93.2 95.2 101	0.867 1.0 0.0			
111	99	102	0.85 1.0 0.0	81.9 -29.8 77.3 82.8 111	1.0 0.949 0.0	91.2 -14.7 93.4 94.6 99	0.85 1.0 0.0	0.965 1.0 0.0	90.3 -20.6 91.1 93.5 102	0.85 1.0 0.0			
112	100	103	0.833 1.0 0.0	80.6 -31.4 75.3 81.6 112	1.0 0.985 0.0	92.3 -16.6 94.7 96.2 100	0.833 1.0 0.0	0.948 1.0 0.0	89.0 -22.1 89.1 91.8 103	0.833 1.0 0.0			
114	101	105	0.816 1.0 0.0	79.4 -32.8 73.4 80.4 114	0.992 1.0 0.0	92.2 -18.2 94.3 96.1 101	0.817 1.0 0.0	0.93 1.0 0.0	87.8 -23.4 87.0 90.1 105	0.817 1.0 0.0			
115	102	106	0.8 1.0 0.0	78.1 -34.2 71.4 79.1 115	0.977 1.0 0.0	91.2 -19.6 92.6 94.6 102	0.8 1.0 0.0	0.913 1.0 0.0	86.5 -24.7 84.9 88.4 106	0.8 1.0 0.0			
117	103	107	0.783 1.0 0.0	76.9 -35.5 69.3 77.9 117	0.962 1.0 0.0	90.1 -20.9 90.8 93.2 103	0.783 1.0 0.0	0.896 1.0 0.0	85.3 -25.9 82.7 86.7 107	0.783 1.0 0.0			
118	104	108	0.766 1.0 0.0	75.6 -36.7 67.3 76.7 118	0.947 1.0 0.0	89.0 -22.1 89.0 91.7 104	0.767 1.0 0.0	0.878 1.0 0.0	84.0 -27.1 80.6 85.1 108	0.767 1.0 0.0			
120	105	109	0.75 1.0 0.0	74.4 -37.9 65.2 75.5 120	0.932 1.0 0.0	87.9 -23.3 87.2 90.3 105	0.75 1.0 0.0	0.865 1.0 0.0	83.0 -28.3 79.0 84.0 109	0.75 1.0 0.0			
121	106	110	0.733 1.0 0.0	73.4 -39.1 63.8 74.8 121	0.917 1.0 0.0	86.9 -24.4 85.4 88.9 106	0.733 1.0 0.0	0.852 1.0 0.0	82.0 -29.6 77.5 83.0 110	0.733 1.0 0.0			
122	107	112	0.716 1.0 0.0	72.5 -40.3 62.3 74.2 122	0.903 1.0 0.0	85.8 -25.5 83.6 87.4 107	0.717 1.0 0.0	0.839 1.0 0.0	81.1 -30.8 76.0 82.1 112	0.717 1.0 0.0			
124	108	113	0.7 1.0 0.0	71.5 -41.4 60.8 73.6 124	0.888 1.0 0.0	84.7 -26.5 81.8 86.0 108	0.7 1.0 0.0	0.826 1.0 0.0	80.1 -32.0 74.5 81.1 113	0.7 1.0 0.0			
125	109	114	0.683 1.0 0.0	70.6 -42.5 59.3 73.0 125	0.873 1.0 0.0	83.7 -27.4 80.0 84.6 109	0.683 1.0 0.0	0.813 1.0 0.0	79.1 -33.1 73.0 80.2 114	0.683 1.0 0.0			
126	110	115	0.666 1.0 0.0	69.6 -43.5 57.8 72.4 126	0.862 1.0 0.0	82.8 -28.6 78.7 83.8 110	0.667 1.0 0.0	0.8 1.0 0.0	78.2 -34.1 71.4 79.2 115	0.667 1.0 0.0			
128	111	116	0.65 1.0 0.0	68.7 -44.5 56.3 71.8 128	0.851 1.0 0.0	82.0 -29.6 77.5 83.0 111	0.65 1.0 0.0	0.787 1.0 0.0	77.2 -35.2 69.9 78.2 116	0.65 1.0 0.0			
129	112	117	0.633 1.0 0.0	67.7 -45.5 54.7 71.2 129	0.84 1.0 0.0	81.2 -30.7 76.2 82.2 112	0.633 1.0 0.0	0.774 1.0 0.0	76.2 -36.1 68.3 77.3 117	0.633 1.0 0.0			
131	113	119	0.616 1.0 0.0	66.9 -46.5 53.5 70.9 131	0.829 1.0 0.0	80.3 -31.7 74.9 81.3 113	0.617 1.0 0.0	0.761 1.0 0.0	75.3 -37.0 66.7 76.3 119	0.617 1.0 0.0			
132	114	120	0.6 1.0 0.0	66.2 -47.6 52.5 70.9 132	0.818 1.0 0.0	79.5 -32.7 73.6 80.5 114	0.6 1.0 0.0	0.748 1.0 0.0	74.3 -37.9 65.2 75.4 120	0.6 1.0 0.0			
133	115	121	0.583 1.0 0.0	65.4 -48.7 51.5 70.9 133	0.807 1.0 0.0	78.7 -33.6 72.2 79.7 115	0.583 1.0 0.0	0.734 1.0 0.0	73.5 -39.0 63.9 74.9 121	0.583 1.0 0.0			
134	116	122	0.566 1.0 0.0	64.7 -49.8 50.5 70.9 134	0.796 1.0 0.0	77.9 -34.5 70.9 78.9 116	0.567 1.0 0.0	0.72 1.0 0.0	72.7 -40.0 62.7 74.4 122	0.567 1.0 0.0			
135	117	123	0.55 1.0 0.0	63.9 -50.8 49.4 70.9 135	0.785 1.0 0.0	77.0 -35.3 69.6 78.1 117	0.55 1.0 0.0	0.706 1.0 0.0	71.9 -41.0 61.4 73.9 123	0.55 1.0 0.0			
136	118	124	0.533 1.0 0.0	63.2 -51.9 48.4 71.0 136	0.774 1.0 0.0	76.2 -36.2 68.2 77.3 118	0.533 1.0 0.0	0.692 1.0 0.0	71.1 -41.9 60.1 73.4 124	0.533 1.0 0.0			
138	119	126	0.516 1.0 0.0	62.5 -52.9 47.3 71.0 138	0.763 1.0 0.0	75.4 -37.0 66.8 76.4 119	0.517 1.0 0.0	0.677 1.0 0.0	70.3 -42.8 58.9 72.8 126	0.517 1.0 0.0			
139	120	127	0.5 1.0 0.0	61.7 -53.9 46.2 71.0 139	0.752 1.0 0.0	74.5 -37.7 65.5 75.6 120	0.5 1.0 0.0	0.663 1.0 0.0	69.5 -43.7 57.6 72.3 127	0.5 1.0 0.0			

RS610-73 2-1131034-L0 LAB*ra0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmyn6*, D65, página 11/33

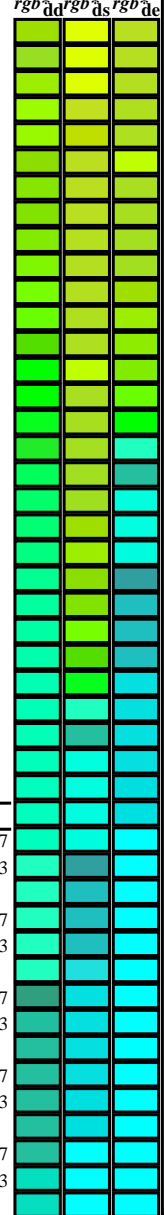
gráfico TUB-RS61; 1080 colores estándar, cf=1
círculo de tono, 48 pasos; rgb-LabCh*mesas

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

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM**; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours *RYGCBM*_d*; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours *RYGCBM*_e*; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)
139	120	127	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139
139	121	128	0.483	1.0	0.0	61.5	-54.2	45.9	71.1	139
140	122	129	0.466	1.0	0.0	61.4	-54.6	45.6	71.2	140
140	123	130	0.45	1.0	0.0	61.2	-54.9	45.4	71.2	140
140	124	131	0.433	1.0	0.0	61.0	-55.3	45.1	71.3	140
141	125	133	0.416	1.0	0.0	60.9	-55.6	44.8	71.4	141
141	126	134	0.4	1.0	0.0	60.7	-56.0	44.5	71.5	141
141	127	135	0.383	1.0	0.0	60.5	-56.3	44.2	71.6	141
142	128	136	0.366	1.0	0.0	60.3	-56.6	43.9	71.7	142
142	129	137	0.35	1.0	0.0	60.1	-57.0	43.5	71.7	142
143	130	138	0.333	1.0	0.0	59.8	-57.3	43.1	71.7	143
143	131	140	0.316	1.0	0.0	59.6	-57.7	42.7	71.8	143
143	132	141	0.3	1.0	0.0	59.3	-58.0	42.3	71.8	143
144	133	142	0.283	1.0	0.0	59.1	-58.3	41.9	71.8	144
144	134	143	0.266	1.0	0.0	58.9	-58.6	41.5	71.9	144
145	135	144	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145
145	136	145	0.233	1.0	0.0	58.6	-59.0	41.0	71.9	145
145	137	147	0.216	1.0	0.0	58.6	-59.1	41.0	72.0	145
145	138	148	0.2	1.0	0.0	58.5	-59.2	41.0	72.0	145
145	139	149	0.183	1.0	0.0	58.5	-59.3	40.9	72.0	145
145	140	150	0.166	1.0	0.0	58.5	-59.3	40.9	72.1	145
145	141	151	0.15	1.0	0.0	58.5	-59.4	40.9	72.1	145
145	142	152	0.133	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	143	154	0.116	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	144	155	0.1	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	145	156	0.083	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	146	157	0.066	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	147	158	0.049	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	148	159	0.033	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	149	161	0.016	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	150	162	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145
145	151	163	0.0	1.0	0.016	58.4	-59.6	40.8	72.2	145
145	152	164	0.0	1.0	0.033	58.3	-59.7	40.7	72.3	145
145	153	164	0.0	1.0	0.05	58.2	-59.9	40.7	72.4	145
145	154	165	0.0	1.0	0.066	58.2	-60.0	40.6	72.4	145
145	155	166	0.0	1.0	0.083	58.1	-60.1	40.5	72.5	145
146	156	167	0.0	1.0	0.1	58.0	-60.2	40.5	72.6	146
146	157	168	0.0	1.0	0.116	58.0	-60.3	40.4	72.6	146
146	158	169	0.0	1.0	0.133	57.9	-60.4	40.3	72.6	146
146	159	170	0.0	1.0	0.15	57.9	-60.4	40.1	72.5	146
146	160	171	0.0	1.0	0.166	57.8	-60.4	39.9	72.4	146
146	161	172	0.0	1.0	0.183	57.8	-60.5	39.7	72.4	146
146	162	173	0.0	1.0	0.2	57.7	-60.5	39.5	72.3	146
146	163	174	0.0	1.0	0.216	57.7	-60.5	39.3	72.2	146
147	164	175	0.0	1.0	0.233	57.6	-60.5	39.1	72.1	147
147	165	175	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147
147	165	175	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb^* (RGB)
 TUB material: code=rh4ta

RS610-73 2-1131134-L0 LAB*ra0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmy6*, D65, página 12/33

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

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**; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours *RYGCBM**; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours *RYGCBM**; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)		
147	165	175	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147
147	166	176	0.0	1.0	0.266	57.5	-60.7	38.7	72.0	147	0.0	1.0	0.267	57.5	-60.7	38.7	72.0	147
147	167	177	0.0	1.0	0.283	57.5	-60.8	38.5	72.0	147	0.0	1.0	0.283	57.5	-60.8	38.5	72.0	147
147	168	178	0.0	1.0	0.3	57.4	-60.9	38.4	72.0	147	0.0	1.0	0.3	57.4	-60.9	38.4	72.0	147
147	169	179	0.0	1.0	0.316	57.4	-61.1	38.2	72.0	147	0.0	1.0	0.317	57.4	-61.1	38.2	72.0	147
148	170	180	0.0	1.0	0.333	57.3	-61.2	38.0	72.1	148	0.0	1.0	0.333	57.3	-61.2	38.0	72.1	148
148	171	181	0.0	1.0	0.35	57.3	-61.3	37.8	72.1	148	0.0	1.0	0.35	57.3	-61.3	37.8	72.1	148
148	172	182	0.0	1.0	0.366	57.2	-61.4	37.7	72.1	148	0.0	1.0	0.367	57.2	-61.4	37.7	72.1	148
148	173	183	0.0	1.0	0.383	57.2	-61.5	37.6	71.9	148	0.0	1.0	0.383	57.2	-61.5	37.6	71.9	148
149	174	184	0.0	1.0	0.4	57.2	-61.4	37.6	71.5	149	0.0	1.0	0.4	57.2	-61.4	37.6	71.5	149
149	175	185	0.0	1.0	0.416	57.2	-61.3	35.9	71.0	149	0.0	1.0	0.417	57.2	-61.3	35.9	71.0	149
150	176	185	0.0	1.0	0.433	57.2	-61.2	35.3	70.6	150	0.0	1.0	0.433	57.2	-61.2	35.3	70.6	150
150	177	186	0.0	1.0	0.45	57.1	-61.1	34.6	70.2	150	0.0	1.0	0.45	57.1	-61.1	34.6	70.2	150
150	178	187	0.0	1.0	0.466	57.1	-60.9	34.0	69.8	150	0.0	1.0	0.467	57.1	-60.9	34.0	69.8	150
151	179	188	0.0	1.0	0.483	57.1	-60.8	33.3	69.4	151	0.0	1.0	0.483	57.1	-60.8	33.3	69.4	151
151	180	189	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151
152	181	190	0.0	1.0	0.516	57.1	-60.5	32.1	68.5	152	0.0	1.0	0.517	57.1	-60.5	32.1	68.5	152
152	182	191	0.0	1.0	0.533	57.1	-60.4	31.6	68.1	152	0.0	1.0	0.533	57.1	-60.4	31.6	68.1	152
152	183	192	0.0	1.0	0.55	57.2	-60.2	31.0	67.7	152	0.0	1.0	0.55	57.2	-60.2	31.0	67.7	152
153	184	193	0.0	1.0	0.566	57.2	-60.0	30.5	67.3	153	0.0	1.0	0.567	57.2	-60.0	30.5	67.3	153
153	185	194	0.0	1.0	0.583	57.2	-59.8	29.9	66.9	153	0.0	1.0	0.583	57.2	-59.8	29.9	66.9	153
153	186	195	0.0	1.0	0.6	57.2	-59.7	29.4	66.5	153	0.0	1.0	0.6	57.2	-59.7	29.4	66.5	153
154	187	195	0.0	1.0	0.616	57.3	-59.5	28.8	66.1	154	0.0	1.0	0.617	57.3	-59.5	28.8	66.1	154
154	188	196	0.0	1.0	0.633	57.3	-59.2	27.8	65.4	154	0.0	1.0	0.633	57.3	-59.2	27.8	65.4	154
155	189	197	0.0	1.0	0.65	57.5	-58.7	26.4	64.4	155	0.0	1.0	0.65	57.5	-58.7	26.4	64.4	155
156	190	198	0.0	1.0	0.666	57.6	-58.1	25.0	63.3	156	0.0	1.0	0.667	57.6	-58.1	25.0	63.3	156
157	191	199	0.0	1.0	0.683	57.8	-57.6	23.6	62.3	157	0.0	1.0	0.683	57.8	-57.6	23.6	62.3	157
158	192	200	0.0	1.0	0.7	57.9	-57.0	22.6	61.2	158	0.0	1.0	0.7	57.9	-57.0	22.6	61.2	158
159	193	201	0.0	1.0	0.716	58.1	-56.4	21.0	60.2	159	0.0	1.0	0.717	58.1	-56.4	21.0	60.2	159
160	194	202	0.0	1.0	0.733	58.2	-55.8	19.7	59.1	160	0.0	1.0	0.733	58.2	-55.8	19.7	59.1	160
161	195	203	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161
164	196	204	0.0	1.0	0.766	58.6	-54.4	15.5	56.5	164	0.0	1.0	0.767	58.6	-54.4	15.5	56.5	164
166	197	205	0.0	1.0	0.783	58.8	-53.5	12.7	55.0	166	0.0	1.0	0.783	58.8	-53.5	12.7	55.0	166
169	198	206	0.0	1.0	0.8	59.0	-52.4	10.0	53.4	169	0.0	1.0	0.8	59.0	-52.4	10.0	53.4	169
171	199	206	0.0	1.0	0.816	59.2	-51.3	7.5	51.8	171	0.0	1.0	0.817	59.2	-51.3	7.5	51.8	171
174	200	207	0.0	1.0	0.833	59.4	-50.0	5.0	50.3	174	0.0	1.0	0.833	59.4	-50.0	5.0	50.3	174
176	201	208	0.0	1.0	0.85	59.6	-48.6	2.7	48.7	176	0.0	1.0	0.85	59.6	-48.6	2.7	48.7	176
179	202	209	0.0	1.0	0.866	59.8	-47.1	0.5	47.2	179	0.0	1.0	0.867	59.8	-47.1	0.5	47.2	179
182	203	210	0.0	1.0	0.883	59.7	-46.3	-1.9	46.4	182	0.0	1.0	0.883	59.7	-46.3	-1.9	46.4	182
186	204	211	0.0	1.0	0.9	59.3	-46.0	-4.9	46.3	186	0.0	1.0	0.9	59.3	-46.0	-4.9	46.3	186
189	205	212	0.0	1.0	0.916	58.9	-45.6	-7.8	46.3	189	0.0	1.0	0.917	58.9	-45.6	-7.8	46.3	189
193	206	213	0.0	1.0	0.933	58.6	-44.9	-10.8	46.2	193	0.0	1.0	0.933	58.6	-44.9	-10.8	46.2	193
197	207	214	0.0	1.0	0.95	58.2	-44.1	-13.6	46.2	197	0.0	1.0	0.95	58.2	-44.1	-13.6	46.2	197
200	208	215	0.0	1.0	0.966	57.8	-43.1	-16.5	46.1	200	0.0	1.0	0.967	57.8	-43.1	-16.5	46.1	200
204	209	216	0.0	1.0	0.983	57.4	-41.9	-19.2	46.1	204	0.0	1.0	0.983	57.4	-41.9	-19.2	46.1	204
208	210	216	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208
RS610-73	2-1131234-L0		LAB*la0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0															

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

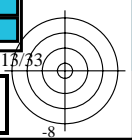
TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)
 TUB material: code=rh4ta

RS610-73 2-1131234-L0

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

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

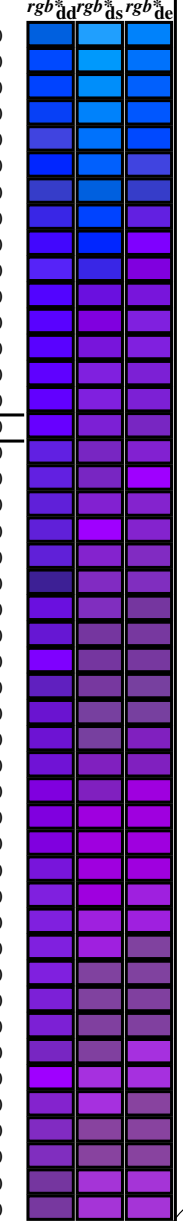
salida: Offset standard print; separation cmyn6*, D65, página 13/33



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)
261	255	258	0.0	0.25 1.0	42.9	-7.6	-49.7 50.3	261	0.0	0.45 1.0	46.4	-13.3	-49.8 51.7	255
261	256	258	0.0	0.233 1.0	42.7	-7.3	-49.6 50.1	261	0.0	0.412 1.0	45.9	-12.3	-49.7 51.4	256
261	257	259	0.0	0.216 1.0	42.5	-6.9	-49.5 50.0	261	0.0	0.375 1.0	45.3	-11.4	-49.6 51.0	257
262	258	260	0.0	0.2 1.0	42.4	-6.6	-49.4 49.9	262	0.0	0.345 1.0	44.8	-10.5	-49.7 50.9	258
262	259	261	0.0	0.183 1.0	42.2	-6.2	-49.3 49.7	262	0.0	0.316 1.0	44.2	-9.6	-49.7 50.7	259
263	260	262	0.0	0.166 1.0	42.0	-5.9	-49.2 49.6	263	0.0	0.286 1.0	43.7	-8.7	-49.7 50.5	260
263	261	263	0.0	0.15 1.0	41.8	-5.5	-49.1 49.5	263	0.0	0.257 1.0	43.1	-7.8	-49.6 50.4	261
263	262	264	0.0	0.133 1.0	41.6	-5.2	-49.0 49.3	263	0.0	0.216 1.0	42.6	-6.9	-49.5 50.0	262
264	263	265	0.0	0.116 1.0	41.5	-5.0	-49.0 49.2	264	0.0	0.173 1.0	42.1	-6.0	-49.2 49.7	263
264	264	266	0.0	0.1 1.0	41.5	-5.0	-49.0 49.2	264	0.0	0.129 1.0	41.6	-5.1	-49.0 49.3	264
264	265	267	0.0	0.083 1.0	41.5	-5.0	-49.0 49.2	264	0.111 0.0 1.0	41.0	-4.2	-49.0 49.3	265	
264	266	268	0.0	0.066 1.0	41.5	-5.0	-49.0 49.2	264	0.24 0.0 1.0	40.4	-3.3	-49.2 49.4	266	
264	267	269	0.0	0.049 1.0	41.5	-5.0	-49.0 49.2	264	0.279 0.0 1.0	39.9	-2.5	-49.5 49.6	267	
264	268	269	0.0	0.033 1.0	41.5	-5.0	-49.0 49.2	264	0.31 0.0 1.0	39.4	-1.6	-49.7 49.8	268	
264	269	270	0.0	0.016 1.0	41.5	-5.0	-49.0 49.2	264	0.342 0.0 1.0	38.9	-0.8	-49.9 50.0	269	
264	270	271	0.0	0.0 1.0	41.5	-5.0	-49.0 49.2	264	0.373 0.0 1.0	38.4	0.0	-50.1 50.2	270	
264	271	272	0.016 0.0 1.0	41.4	-4.9	-49.0 49.2	264	0.387 0.0 1.0	38.2	0.9	-49.9 50.0	271		
264	272	273	0.033 0.0 1.0	41.4	-4.8	-49.0 49.2	264	0.4 0.0 1.0	38.0	1.7	-49.7 49.8	272		
264	273	274	0.05 0.0 1.0	41.3	-4.7	-49.0 49.2	264	0.414 0.0 1.0	37.8	2.6	-49.5 49.7	273		
264	274	275	0.066 0.0 1.0	41.2	-4.6	-49.0 49.2	264	0.427 0.0 1.0	37.6	3.5	-49.3 49.5	274		
264	275	276	0.083 0.0 1.0	41.1	-4.4	-49.0 49.2	264	0.44 0.0 1.0	37.4	4.3	-49.1 49.4	275		
264	276	277	0.1 0.0 1.0	41.0	-4.3	-49.0 49.2	264	0.453 0.0 1.0	37.2	5.1	-48.8 49.2	276		
265	277	278	0.116 0.0 1.0	40.9	-4.2	-49.0 49.2	265	0.466 0.0 1.0	37.0	6.0	-48.6 49.0	277		
265	278	279	0.133 0.0 1.0	40.9	-4.1	-49.1 49.2	265	0.479 0.0 1.0	36.8	6.8	-48.3 48.9	278		
265	279	280	0.15 0.0 1.0	40.8	-4.0	-49.1 49.3	265	0.492 0.0 1.0	36.6	7.6	-48.0 48.7	279		
265	280	281	0.166 0.0 1.0	40.7	-3.9	-49.1 49.3	265	0.503 0.0 1.0	36.5	8.4	-47.7 48.5	280		
265	281	282	0.183 0.0 1.0	40.6	-3.8	-49.2 49.3	265	0.511 0.0 1.0	36.5	9.2	-47.4 48.4	281		
265	282	283	0.2 0.0 1.0	40.5	-3.7	-49.2 49.3	265	0.519 0.0 1.0	36.6	10.0	-47.2 48.3	282		
265	283	284	0.216 0.0 1.0	40.5	-3.5	-49.2 49.4	265	0.527 0.0 1.0	36.6	10.8	-46.9 48.2	283		
265	284	285	0.233 0.0 1.0	40.4	-3.4	-49.3 49.4	265	0.535 0.0 1.0	36.7	11.6	-46.6 48.1	284		
266	285	285	0.25 0.0 1.0	40.3	-3.3	-49.3 49.4	266	0.542 0.0 1.0	36.8	12.4	-46.2 48.0	285		
266	286	286	0.266 0.0 1.0	40.0	-2.9	-49.4 49.5	266	0.55 0.0 1.0	36.8	13.2	-45.9 47.9	286		
267	287	287	0.283 0.0 1.0	39.8	-2.4	-49.5 49.6	267	0.558 0.0 1.0	36.9	14.0	-45.6 47.7	287		
267	288	288	0.3 0.0 1.0	39.5	-2.0	-49.6 49.7	267	0.566 0.0 1.0	36.9	14.7	-45.2 47.6	288		
268	289	289	0.316 0.0 1.0	39.3	-1.5	-49.8 49.8	268	0.574 0.0 1.0	37.0	15.5	-44.8 47.5	289		
268	290	290	0.333 0.0 1.0	39.0	-1.1	-49.9 49.9	268	0.582 0.0 1.0	37.0	16.2	-44.4 47.4	290		
269	291	291	0.35 0.0 1.0	38.7	-0.6	-50.0 50.0	269	0.59 0.0 1.0	37.1	16.9	-44.0 47.3	291		
269	292	292	0.366 0.0 1.0	38.5	-0.1	-50.1 50.1	269	0.598 0.0 1.0	37.1	17.7	-43.6 47.2	292		
270	293	293	0.383 0.0 1.0	38.2	0.6	-50.0 50.0	270	0.606 0.0 1.0	37.2	18.4	-43.2 47.0	293		
271	294	294	0.4 0.0 1.0	38.0	1.7	-49.8 49.8	271	0.613 0.0 1.0	37.2	19.1	-42.8 46.9	294		
273	295	295	0.416 0.0 1.0	37.7	2.8	-49.5 49.6	273	0.621 0.0 1.0	37.3	19.8	-42.3 46.8	295		
274	296	296	0.433 0.0 1.0	37.4	3.8	-49.2 49.4	274	0.629 0.0 1.0	37.4	20.5	-41.9 46.8	296		
275	297	297	0.45 0.0 1.0	37.2	4.9	-48.9 49.2	275	0.636 0.0 1.0	37.7	21.2	-41.6 46.8	297		
277	298	298	0.466 0.0 1.0	36.9	6.0	-48.6 49.0	277	0.643 0.0 1.0	37.9	22.0	-41.2 46.8	298		
278	299	299	0.483 0.0 1.0	36.7	7.0	-48.2 48.8	278	0.65 0.0 1.0	38.1	22.7	-40.8 46.8	299		
279	300	300	0.5 0.0 1.0	36.4	8.1	-47.9 48.5	279	0.657 0.0 1.0	38.4	23.4	-40.4 46.8	300		



TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
aplicación para la medida salida de impresora Láser, ninguna separación rgb* (RGB)
TUB material: code=rh4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

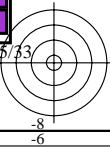
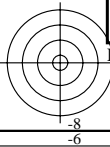
RS610-73 2-1131434-L0

LAB*ta0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0

salida: Offset standard print; separation cmy6*, D65, página 15/33

gráfico TUB-RS61; 1080 colores estándar, cf=1
círculo de tono, 48 pasos; rgb-LabCh*mesas

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



http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
 F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 19/33

nif	HC*File	rgb*File	ief*File	hsv*File	rgb*File	LabCH*File	hsv*File	LabCH*File	rgb*File	DF*File	hsv*File	LabCH*File	rgb*File	LabCH*File
0/648	ROY_100_100de	1.0	0.0	0.0	0.0	0.237	58.5	64.2	0.0	0.237	58.5	64.2	0.0	0.237
1/668	R25Y_100_100de	1.0	0.25	0.0	1.0	0.264	0.0	50.3	0.264	0.0	0.0	50.3	0.264	0.0
2/684	ROY_100_100de	1.0	0.5	0.0	1.0	0.464	0.0	37.8	0.464	0.0	0.0	37.8	0.464	0.0
3/672	R75Y_100_100de	1.0	0.75	0.0	1.0	0.619	0.0	27.1	0.619	0.0	0.0	27.1	0.619	0.0
4/720	Y00C_100_100de	1.0	1.0	0.0	1.0	0.8	0.0	84.3	0.8	0.0	0.0	84.3	0.8	0.0
5/588	Y25C_100_100de	0.75	1.0	0.0	1.0	0.878	0.0	84.8	0.878	0.0	0.0	84.8	0.878	0.0
6/396	Y50C_100_100de	0.5	1.0	0.0	1.0	0.663	0.0	69.4	0.663	0.0	0.0	69.4	0.663	0.0
7/234	Y75C_100_100de	0.25	1.0	0.0	1.0	0.069	58.2	-60.0	0.069	58.2	-60.0	0.069	0.0	58.4
8/72	CO0B_100_100de	0.0	1.0	0.0	1.0	0.754	58.4	-54.9	0.754	58.4	-54.9	0.754	0.0	58.4
9/72	CO0B_100_100de	0.0	1.0	0.5	1.0	0.915	58.4	-45.6	0.915	58.4	-45.6	0.915	0.0	58.4
10/76	G25B_100_100de	0.0	1.0	0.5	1.0	0.915	58.4	-45.6	0.915	58.4	-45.6	0.915	0.0	58.4
11/80	G50B_100_100de	0.0	1.0	0.5	1.0	0.941	58.5	-38.8	0.941	58.5	-38.8	0.941	0.0	58.5
12/44	G75B_100_100de	0.0	1.0	0.5	1.0	0.732	1.0	52.2	0.732	1.0	52.2	0.732	1.0	52.2
13/8	BO0M_100_100de	0.0	1.0	1.0	1.0	0.397	0.0	1.0	0.397	0.0	1.0	0.397	0.0	1.0
14/332	B25R_100_100de	0.5	1.0	0.5	1.0	0.658	0.0	1.0	0.658	0.0	1.0	0.658	0.0	1.0
15/656	B50R_100_100de	1.0	0.0	1.0	1.0	0.85	0.0	1.0	0.85	0.0	1.0	0.85	0.0	1.0
16/652	B75R_100_100de	1.0	0.0	1.0	1.0	0.0	44.8	45.0	0.0	44.8	45.0	0.0	44.8	45.0
17/648	ROY_100_100de	1.0	0.0	0.5	1.0	0.0	0.975	48.3	0.0	0.975	48.3	0.0	0.0	48.3
18/688	ROY_100_100de	1.0	0.5	0.5	1.0	0.5	0.618	72.3	0.5	0.618	72.3	0.5	0.5	72.3
19/706	ROY_100_100de	1.0	0.75	0.5	1.0	0.732	0.5	78.7	0.732	0.5	78.7	0.732	0.5	78.7
20/724	Y00C_100_100de	0.75	1.0	0.5	1.0	0.9	0.5	92.9	0.9	0.5	92.9	0.9	0.5	92.9
21/400	G00B_100_100de	0.5	1.0	0.5	1.0	0.831	1.0	127.2	0.831	1.0	127.2	0.831	1.0	127.2
22/400	G25B_100_100de	0.5	1.0	0.5	1.0	0.831	1.0	127.2	0.831	1.0	127.2	0.831	1.0	127.2
23/400	G50B_100_100de	0.5	1.0	0.5	1.0	0.831	1.0	127.2	0.831	1.0	127.2	0.831	1.0	127.2
24/400	G75B_100_100de	0.5	1.0	0.5	1.0	0.831	1.0	127.2	0.831	1.0	127.2	0.831	1.0	127.2
25/692	B50R_100_100de	1.0	0.5	0.5	1.0	0.925	0.5	1.0	0.925	0.5	1.0	0.925	0.5	1.0
26/688	ROY_100_100de	1.0	0.5	0.5	1.0	0.5	0.618	72.3	0.5	0.618	72.3	0.5	0.5	72.3
27/506	ROY_075_050de	0.75	0.25	0.75	0.5	0.5	0.5	52.2	0.75	0.25	0.75	0.5	0.5	52.2
28/524	ROY_075_050de	0.75	0.5	0.5	0.5	0.75	0.482	0.25	0.75	0.482	0.25	0.75	0.482	0.25
29/542	Y00C_075_050de	0.75	0.75	0.5	0.5	0.5	0.65	0.25	0.75	0.65	0.25	0.75	0.65	0.25
30/380	Y50C_075_050de	0.5	0.75	0.5	0.5	0.581	0.75	0.25	0.581	0.75	0.25	0.581	0.75	0.25
31/218	G00B_075_050de	0.25	0.75	0.5	0.5	0.581	0.75	0.25	0.581	0.75	0.25	0.581	0.75	0.25
32/222	G25B_075_050de	0.25	0.75	0.5	0.5	0.581	0.75	0.25	0.581	0.75	0.25	0.581	0.75	0.25
33/186	BO0R_075_050de	0.25	0.75	0.5	0.5	0.448	0.25	0.75	0.448	0.25	0.75	0.448	0.25	0.75
34/510	B50R_075_050de	0.75	0.25	0.75	0.5	0.675	0.25	0.75	0.675	0.25	0.75	0.675	0.25	0.75
35/506	ROY_075_050de	0.75	0.25	0.75	0.5	0.675	0.25	0.75	0.675	0.25	0.75	0.675	0.25	0.75
36/324	ROY_050_050de	0.5	0.0	0.5	0.5	0.5	0.5	32.0	0.5	0.5	32.0	0.5	0.5	32.0
37/342	ROY_050_050de	0.5	0.25	0.5	0.5	0.5	0.5	32.0	0.5	0.5	32.0	0.5	0.5	32.0
38/360	Y00C_050_050de	0.25	0.5	0.5	0.5	0.5	0.4	0.0	0.5	0.4	0.0	0.5	0.4	0.0
39/198	Y25C_050_050de	0.25	0.5	0.5	0.5	0.331	0.5	0.0	0.331	0.5	0.0	0.331	0.5	0.0
40/36	G00B_050_050de	0.0	0.5	0.5	0.5	0.0	0.5	0.377	0.0	0.5	0.377	0.0	0.5	0.377
41/40	G25B_050_050de	0.0	0.5	0.5	0.5	0.0	0.5	0.377	0.0	0.5	0.377	0.0	0.5	0.377
42/4	BO0R_050_050de	0.0	0.5	0.5	0.5	0.0	0.47	0.5	0.0	0.47	0.5	0.0	0.47	0.5
43/328	B50R_050_050de	0.5	0.0	0.5	0.5	0.425	0.0	0.5	0.425	0.0	0.5	0.425	0.0	0.5
44/324	ROY_050_050de	0.5	0.0	0.5	0.5	0.425	0.0	0.5	0.425	0.0	0.5	0.425	0.0	0.5
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015de	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038de	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_062de	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/546	NW_075de	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/637	NW_088de	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta

2.6



2-1131834-F0

gráfico TUB-RS61; 1080 colores estándar, cf=1
 colores y diferencia en color, ΔE*

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

Table with 80 columns and 80 rows, containing color calibration data for various color patches (e.g., BOOR, Munsell, etc.) across different color channels (R, G, B, Y, C, M, K) and metrics like LabCM*, LabCM*, Delta, etc.

Table with 28 columns: n, HHC*File, rgb*File, icr*File, Hsa*File, rgb*File, LabC*File, LabCH*File, LabCH*File, rgb*File, DE*File, Hsa*File, LabCH*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File. The table contains numerical data for each of these categories across 242 rows.

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

TUB matrícula: 20150701-RS61/RS61LOFA.TXT /.PS
aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 26/33

Table with 16 columns: n, HHC*File, rgb_E, iet_E, ias_E, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File, DE*File, rgb*File, LabCH*File, LabCH*File, rgb*File, LabCH*File. Rows list various color calibration files and their corresponding colorimetric data.

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

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

RS610-TN; 2633-F0
2-1132534-F0

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 27/33

Table with 18 columns: n, HHC*File, rgb_E, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt, iEt. Rows 567-647. The table contains numerical data for each row across all columns.

entrada: rgb/cmyk -> rgbde
salida: 3D-linealización a rgb* de
gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*
RS610-JN; 27/33-F0
2-1132634-F0

Table with columns: n, HHC*File, rgb*File, icr*File, Hrs*File, rgb*File, LabCH*File, LabCH*File, LabCH*File, DP*File, Hrs*File, rgb*File, LabCH*File, LabCH*File, LabCH*File, delta. Rows represent color patches from 729 to 809.

RS610-TN; 29/33-F

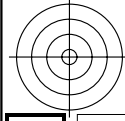
entrada: *rgb/cmyk* -> *rgbde*
salida: 3D-linealización a *rgb*de*

http://130.149.60.45/~farbmetrik/RS61/RS61LOFA.TXT /.PS; 3D-linealización
F: 3D-linealización RS61/RS61LS30FA.DAT en archivo (F), página 31/33

Table with columns: n, HIC*File, rgb_Ete, icr_Ete, Ins_Ete, rgb*File, LabCH*File, LabCH*File, LabCH*File, DP*File, Hm*File, rgb*File, LabCH*File, LabCH*File, LabCH*File, delta. The table contains 971 rows of numerical data representing color calibration parameters for various printer files.

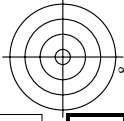
entrada: rgb/cmyk -> rgbde
salida: 3D-linealización a rgb*de

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*
RS610-TN; 31/33-F

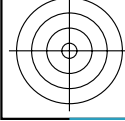
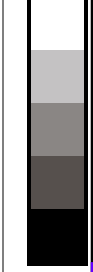


TUB matrícula: 20150701-RS61/RS61L0FA.TXT /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb* (RGB)

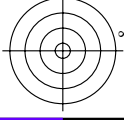
TUB material: code=rha4ta



n	HC*Fide	rgb*Fide	icr*Fide	hsa*Fide	rgb*Fide	LabCH*Fide	LabCH*Fide	rgb*Fide	LabCH*Fide	DF*Fide	hsa*Fide	rgb*Fide	LabCH*Fide
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	85.5	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	90.9	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	0.066	15.7	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	0.133	26.5	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	0.2	31.9	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	0.266	37.2	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	0.333	42.6	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	0.4	48.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	0.466	53.3	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	0.533	58.7	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_059de	0.593	0.593	0.593	0.593	0.593	64.1	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_066de	0.6	0.6	0.6	0.6	0.6	69.4	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	0.734	74.9	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_080de	0.8	0.8	0.8	0.8	0.8	80.2	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	0.866	85.5	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	0.933	90.9	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_006de	0.066	0.066	0.066	0.066	0.066	15.7	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_013de	0.133	0.133	0.133	0.133	0.133	26.5	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_020de	0.2	0.2	0.2	0.2	0.2	31.9	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1075	CS0B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06M_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B08L_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100de	1.0	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



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

gráfico TUB-RS61; 1080 colores estándar, cf=1
 colores y diferencia en color, ΔE*

2-1133234-F0

RS610-7N; 33333-F

delta

8.0