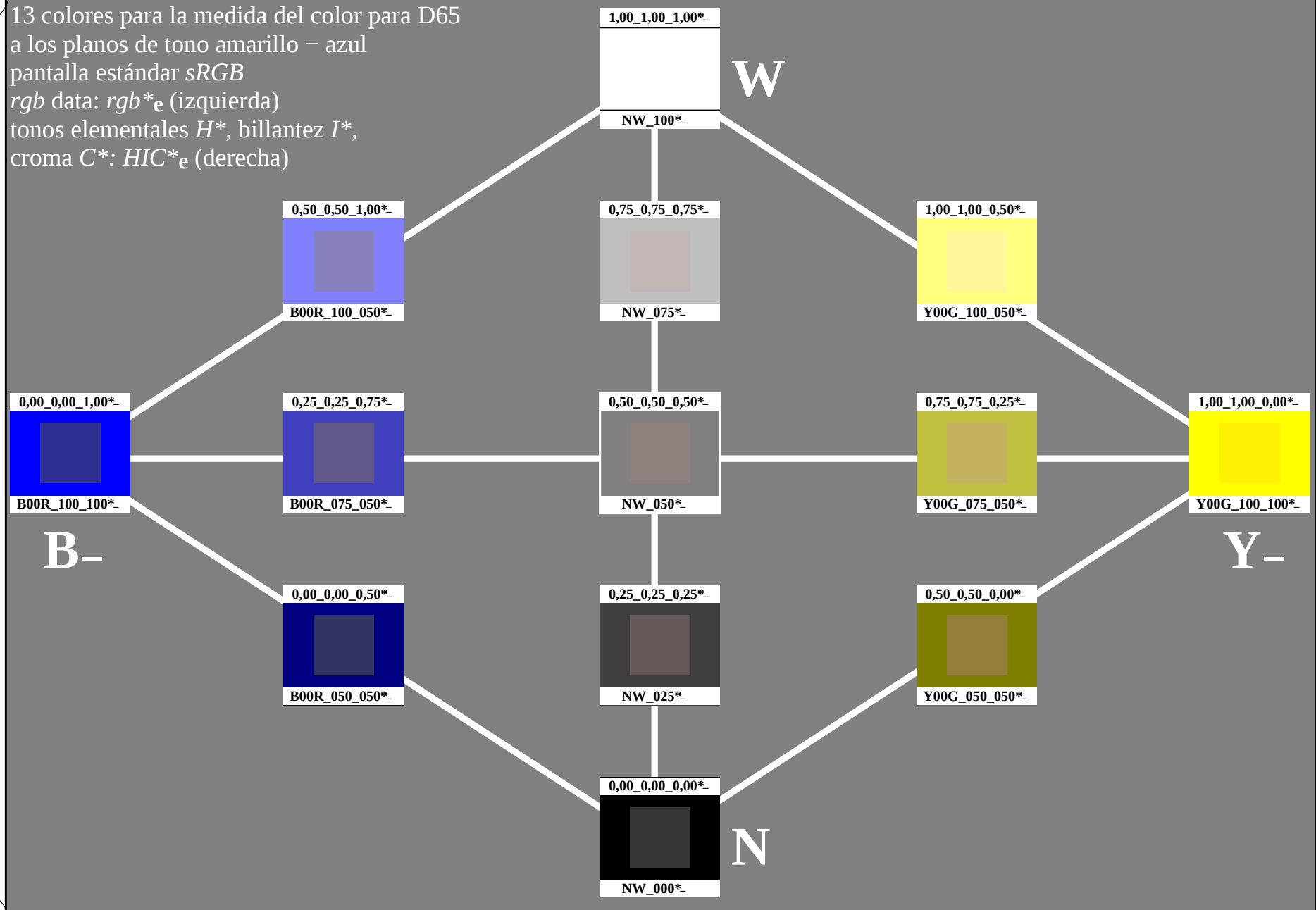


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS69/PS69.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar sRGB
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)

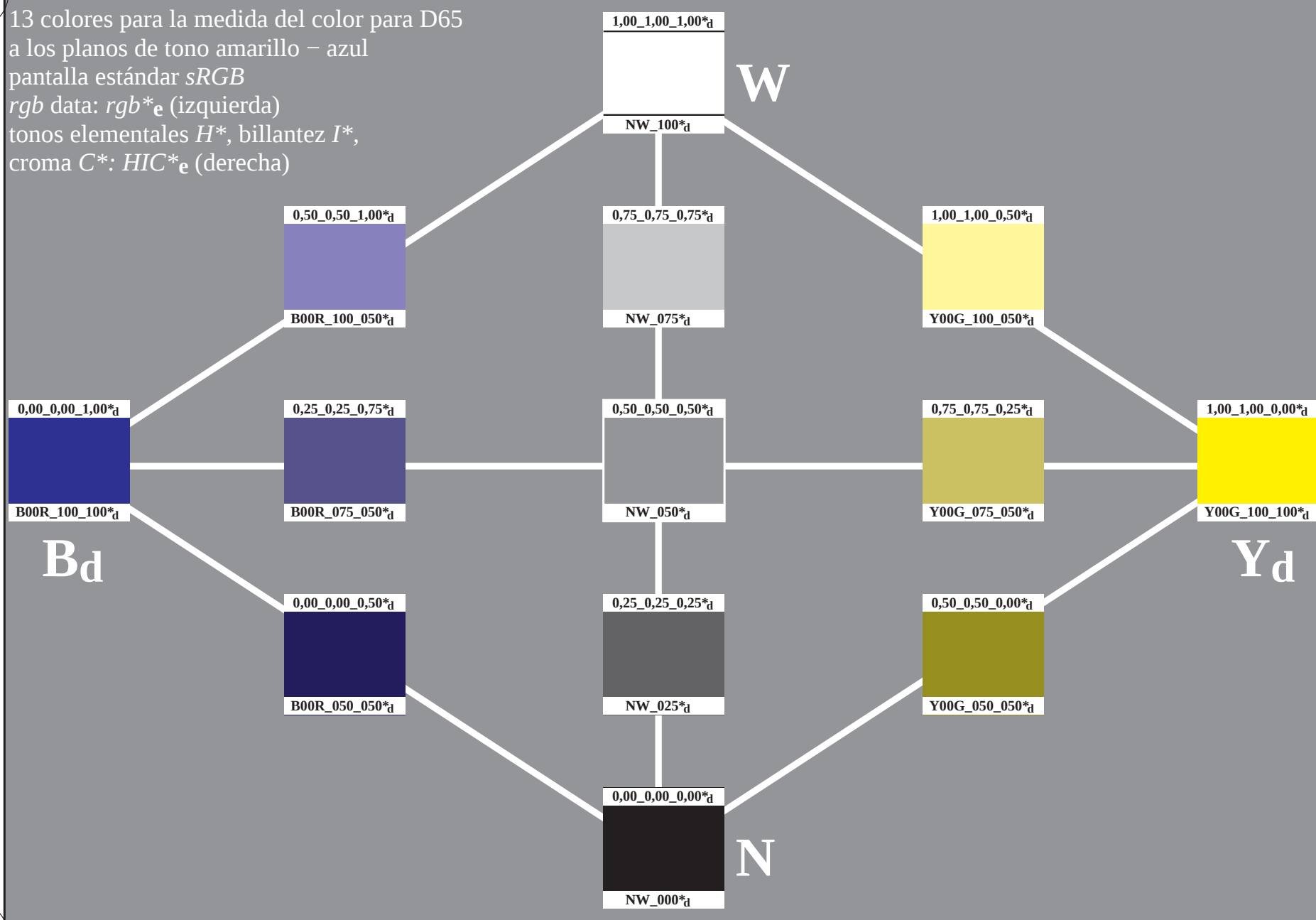


TUB matrícula: 20130201-PS69/PS69L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS69/PS69L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 2/26

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)



2-003130-L0

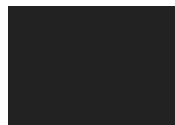
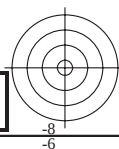
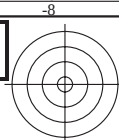
PS690-70

PE4300P_120901.TXT, 1080 colors, Separation cmykn6*

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=0, *cmyk*

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

2-003130-F0

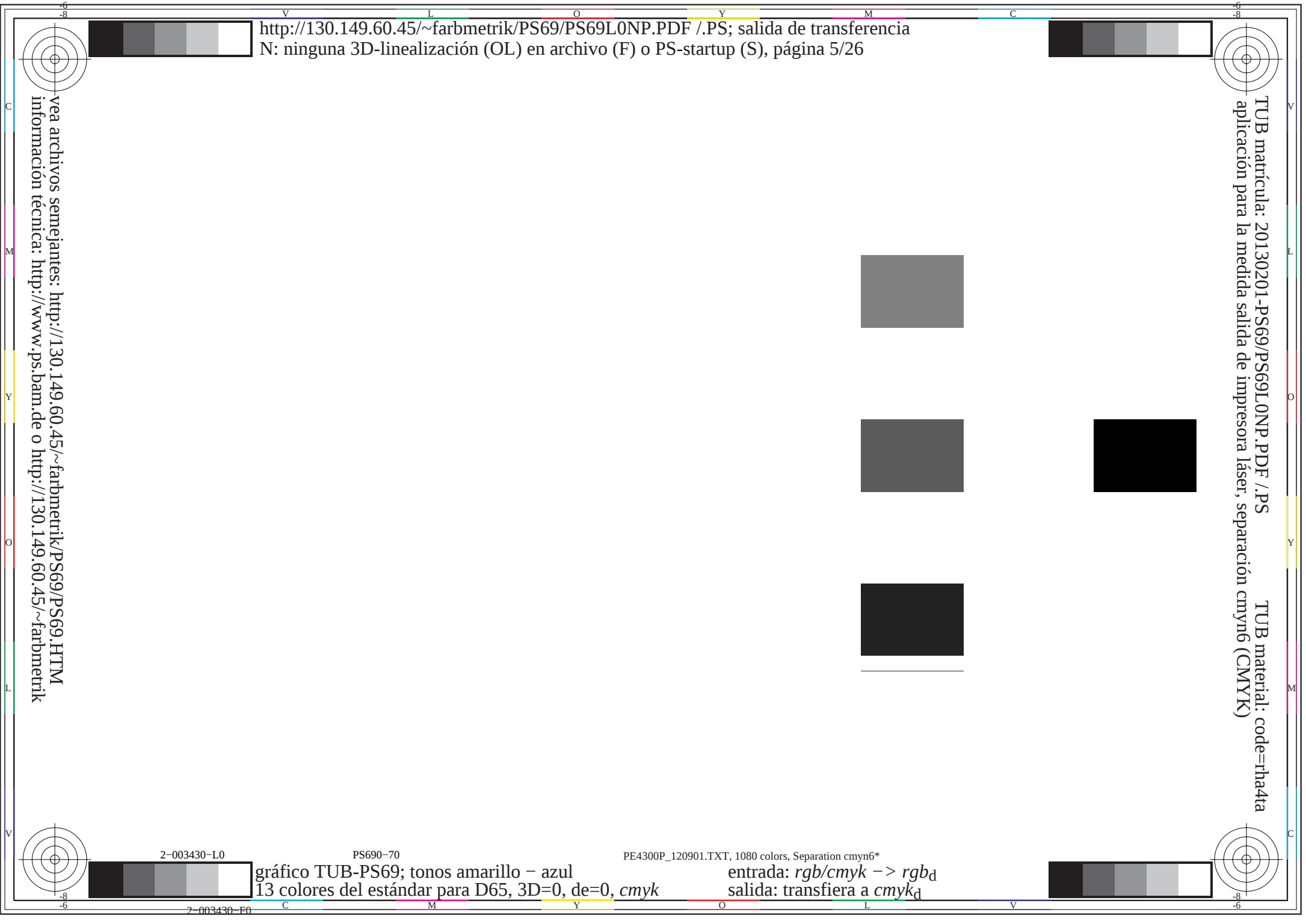
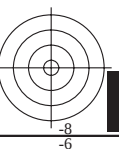


http://130.149.60.45/~farbmetrik/PS69/PS69L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 5/26

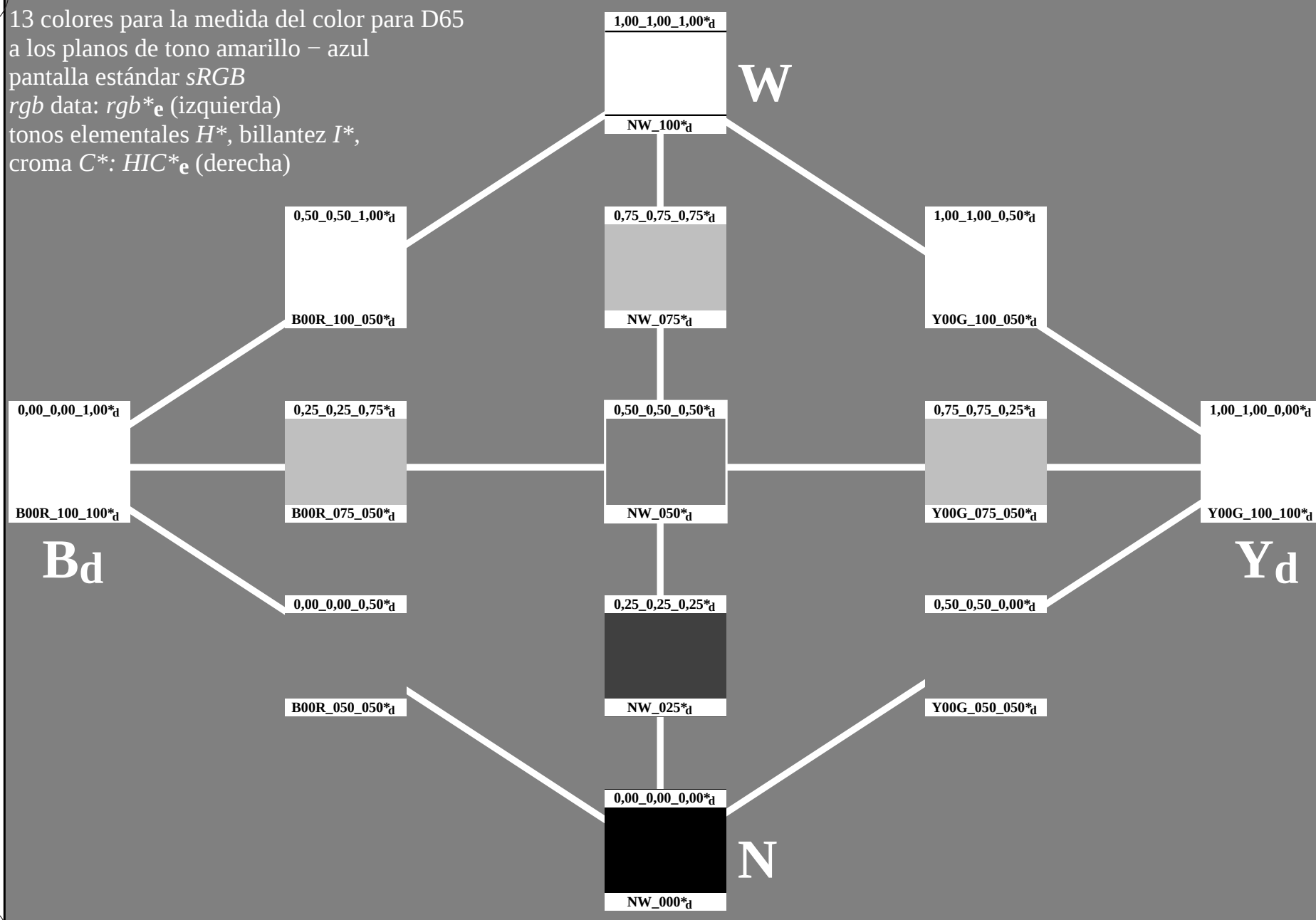
gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=0, cmyk

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

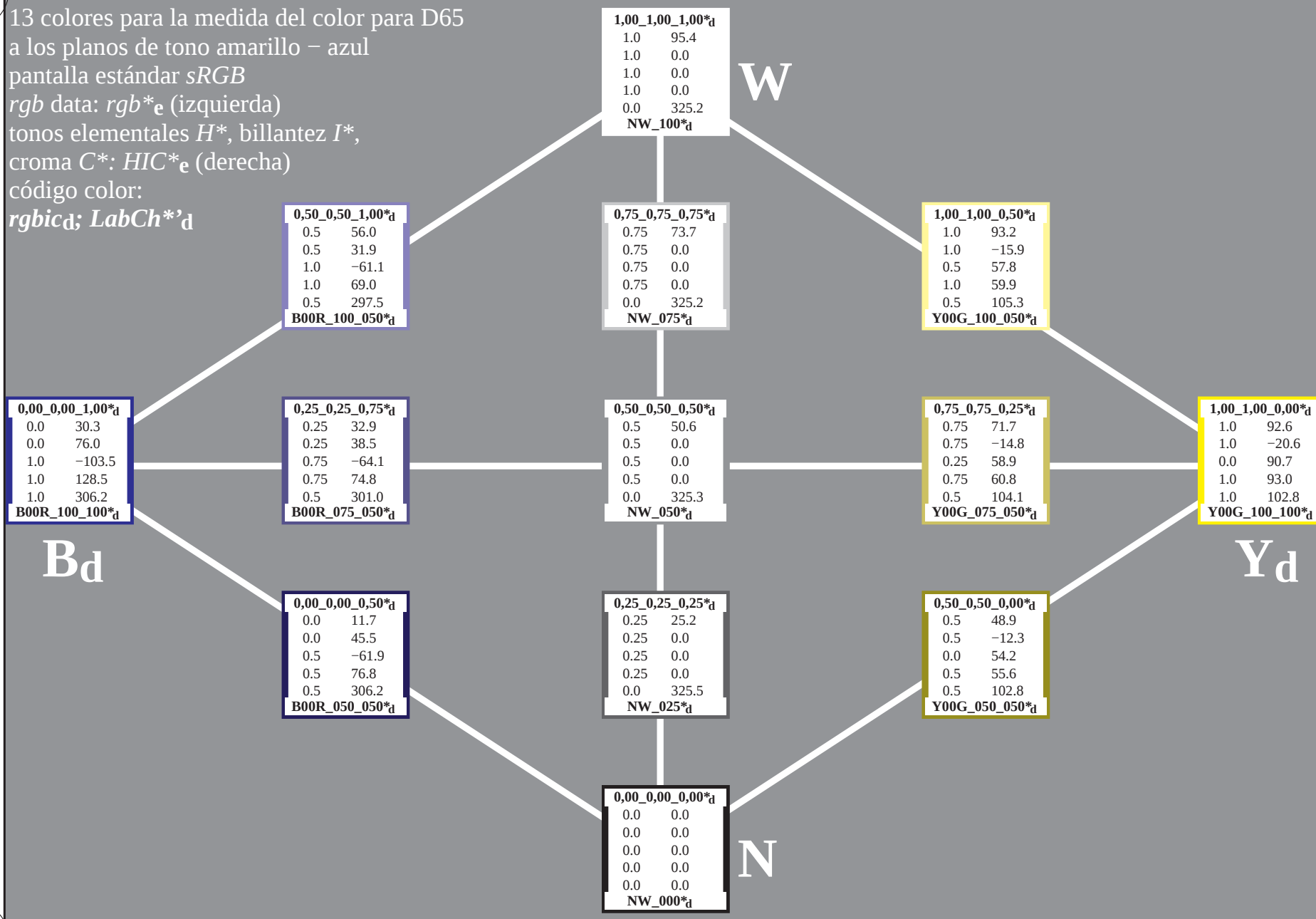
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS69/PS69L0NP.PDF>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: $rgb*_e$ (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : $HIC*_e$ (derecha)

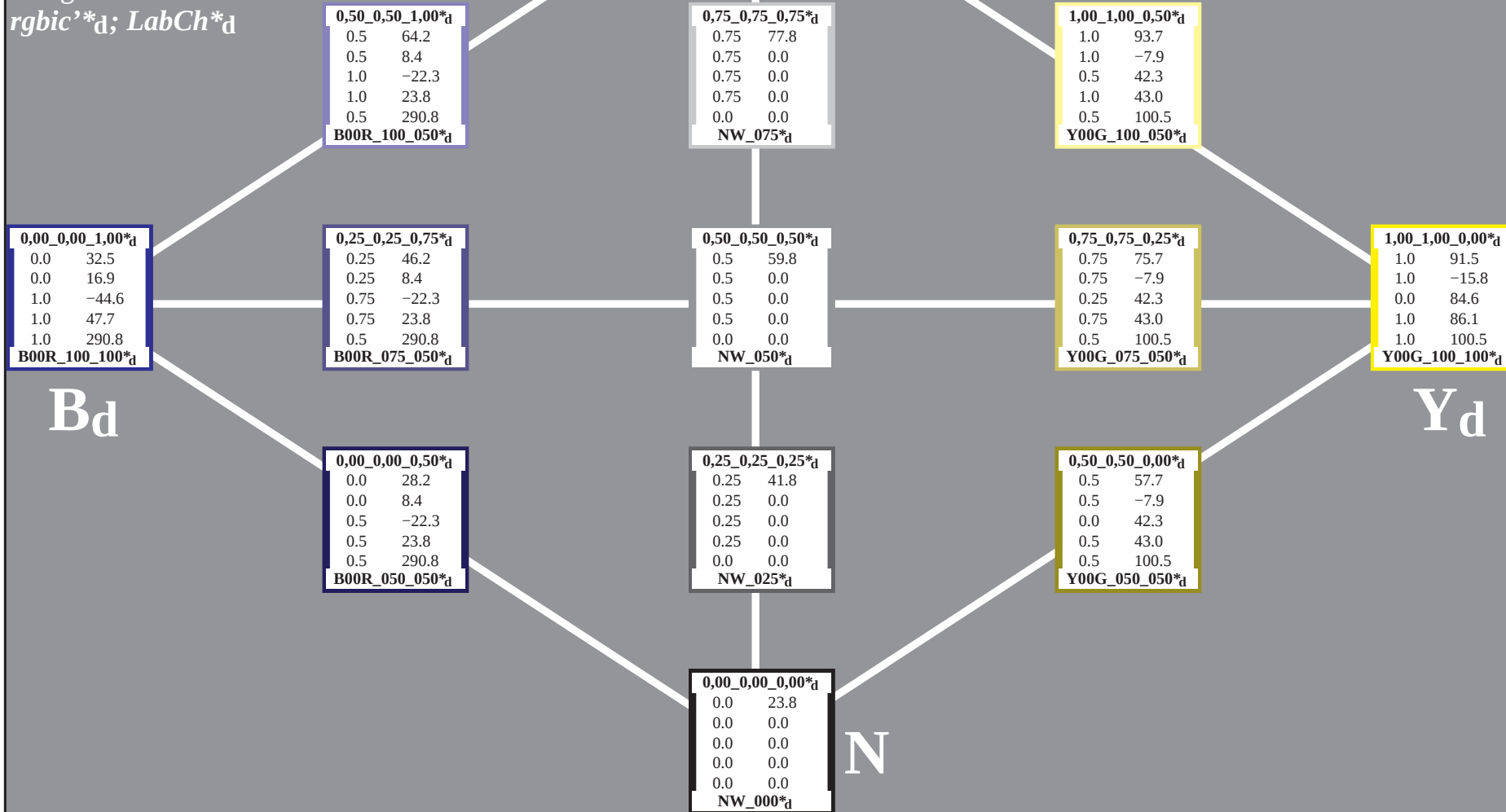


13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: *rgb**_e (izquierda)
tonos elementales *H**, billantez *I**,
croma *C**: *HIC**_e (derecha)
código color:
*rgbic*_d; *LabCh**' _d

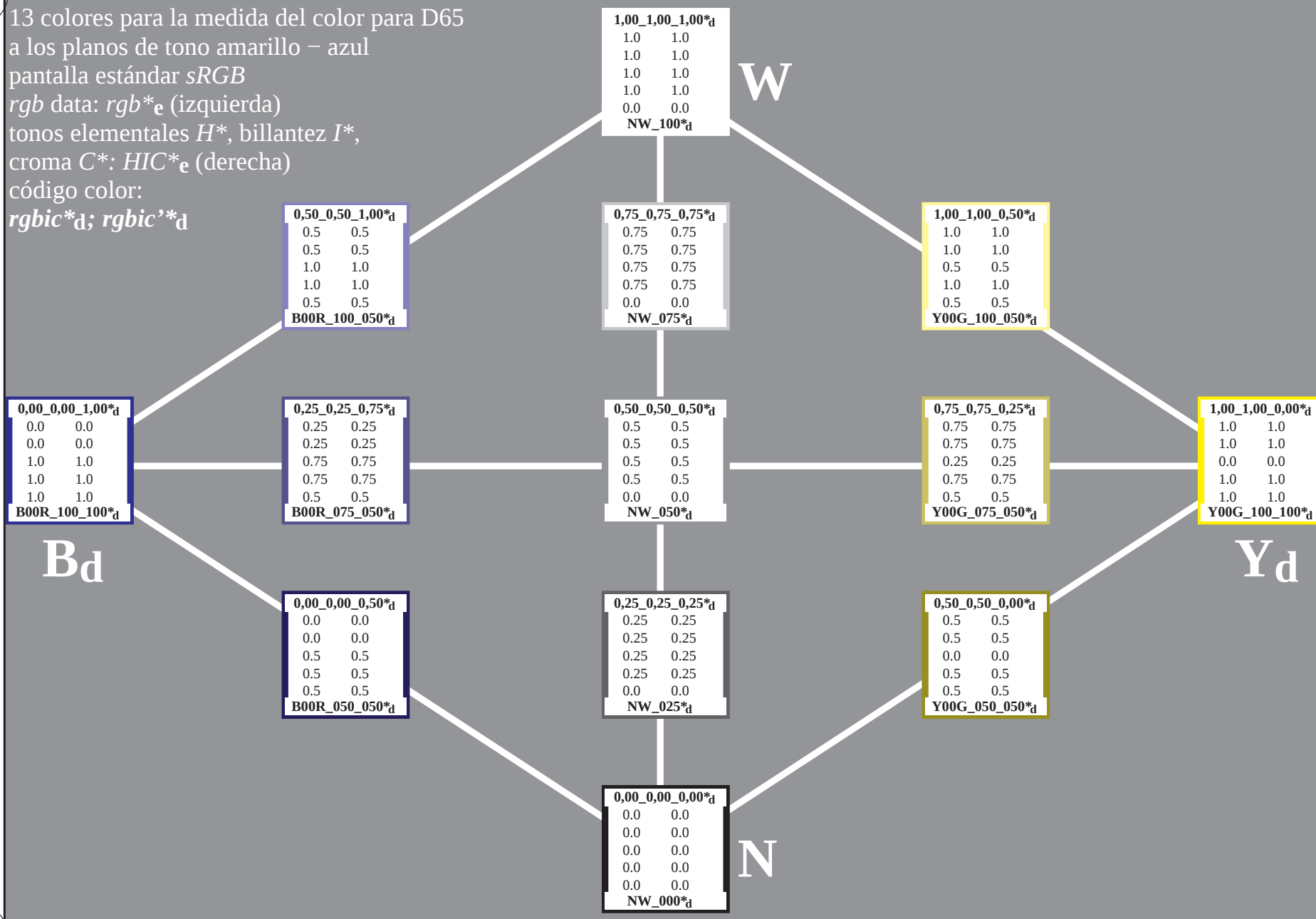


13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: *rgb**_e (izquierda)
tonos elementales *H**, billantez *I**,
croma *C**: *HIC**_e (derecha)
código color:

*rgbic**_d; *LabCh**_d



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)
código color:
 $rgbic^*_d$; $rgbic'^*_d$



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: $rgb * e$ (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : $HIC * e$ (derecha)
código color:

$LabCh * d$; $Lab * / DE * / h * d$

0,50_0,50_1,00*d
56.0 64.2
31.9 8.4
-61.1 -22.3
69.0 **46.1**
297.5 290.8
B00R_100_050*d

1,00_1,00_1,00*d
95.4 95.8
0.0 0.0
0.0 0.0
0.0 **0.4**
325.2 0.0
NW_100*d

W

0,75_0,75_0,75*d
73.7 77.8
0.0 0.0
0.0 0.0
0.0 **4.1**
325.2 0.0
NW_075*d

1,00_1,00_0,50*d
93.2 93.7
-15.9 -7.9
57.8 42.3
59.9 **17.4**
105.3 100.5
Y00G_100_050*d

0,00_0,00_1,00*d
30.3 32.5
76.0 16.9
-103.5 -44.6
128.5 **83.5**
306.2 290.8
B00R_100_100*d

B_d

0,25_0,25_0,75*d
32.9 46.2
38.5 8.4
-64.1 -22.3
74.8 53.1
301.0 290.8
B00R_075_050*d

0,50_0,50_0,50*d
50.6 59.8
0.0 0.0
0.0 0.0
0.0 **9.2**
325.3 0.0
NW_050*d

0,75_0,75_0,25*d
71.7 75.7
-14.8 -7.9
58.9 42.3
60.8 **18.4**
104.1 100.5
Y00G_075_050*d

1,00_1,00_0,00*d
92.6 91.5
-20.6 -15.8
90.7 84.6
93.0 **7.8**
102.8 100.5
Y00G_100_100*d

Y_d

0,00_0,00_0,50*d
11.7 28.2
45.5 8.4
-61.9 -22.3
76.8 56.7
306.2 290.8
B00R_050_050*d

0,25_0,25_0,25*d
25.2 41.8
0.0 0.0
0.0 0.0
0.0 **16.5**
325.5 0.0
NW_025*d

0,50_0,50_0,00*d
48.9 57.7
-12.3 -7.9
54.2 42.3
55.6 **15.4**
102.8 100.5
Y00G_050_050*d

0,00_0,00_0,00*d
0.0 23.8
0.0 0.0
0.0 0.0
0.0 **23.8**
0.0 0.0
NW_000*d

N

2-003930-L0

PS690-70

PE4300P_120901.TXT, 1080 colors, Separation cmyn6*

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=0, *cmYK*

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS69/PS69.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HlC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiM,d	rgb*Md	LabCh*Md
1053	NW_086d	0.866 0.866 0.866	0.866 0.0 0.0	0.866 360	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.6 0.0 -0.1 0.1	266.5 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1054	NW_093d	0.933 0.933 0.933	0.933 0.0 0.0	0.933 360	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.4 0.0 -0.2 0.2	278.1 3.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1055	NW_100d	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0 0.0	152.8 0.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1056	NW_000d	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.1 0.0 0.2 0.2	83.2 5.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1057	NW_006d	0.066 0.066 0.066	0.066 0.0 0.0	0.066 360	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1 0.2	48.9 7.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1058	NW_013d	0.133 0.133 0.133	0.133 0.0 0.0	0.133 360	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	28.9 0.0 -0.7 0.7	268.2 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1059	NW_020d	0.2 0.2 0.2	0.2 0.0 0.0	0.2 360	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	37.3 0.0 -1.1 1.1	267.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1060	NW_026d	0.266 0.266 0.266	0.266 0.0 0.0	0.266 360	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	44.2 0.0 -1.1 1.1	269.1 1.7 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1061	NW_033d	0.333 0.333 0.333	0.333 0.0 0.0	0.333 360	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	49.9 0.0 -0.8 0.8	274.5 2.3 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1062	NW_040d	0.4 0.4 0.4	0.4 0.0 0.0	0.4 360	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	53.8 0.0 -0.9 0.9	273.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1063	NW_046d	0.466 0.466 0.466	0.466 0.0 0.0	0.466 360	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	59.7 0.0 -1.1 1.1	268.9 2.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1064	NW_053d	0.533 0.533 0.533	0.533 0.0 0.0	0.533 360	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	65.4 0.0 -0.9 0.9	273.1 3.3 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1065	NW_060d	0.6 0.6 0.6	0.6 0.0 0.0	0.6 360	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	70.2 0.0 -0.8 0.8	268.8 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1066	NW_066d	0.666 0.666 0.666	0.666 0.0 0.0	0.666 360	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	75.5 0.0 -0.7 0.7	271.9 3.8 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1067	NW_073d	0.734 0.734 0.734	0.734 0.0 0.0	0.734 360	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	80.8 0.0 -0.4 0.4	265.0 4.1 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1068	NW_080d	0.8 0.8 0.8	0.8 0.0 0.0	0.8 360	0.8 0.8 0.8	81.4 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	85.3 0.0 -0.3 0.3	279.5 3.9 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1069	NW_086d	0.866 0.866 0.866	0.866 0.0 0.0	0.866 360	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.2 0.0 0.0 0.0	252.2 4.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1070	NW_093d	0.933 0.933 0.933	0.933 0.0 0.0	0.933 360	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.2 0.0 -0.2 0.2	289.2 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1071	NW_100d	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0 0.1	331.9 0.1 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1072	NW_000d	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.2 0.2	58.1 4.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1073	NW_100d	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.7 0.0 -0.2 0.2	284.6 0.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0
1074	R00Y_100_100d	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4	1.0 0.0 0.0	47.0 56.3 40.2 69.2	35.5 2.6 389	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
1075	G50B_100_100d	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1	0.0 1.0 1.0	54.9 -30.4 -42.0 51.8	234.0 2.1 210	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1
1076	Y00G_100_100d	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5	1.0 1.0 0.0	91.5 -16.0 86.1 87.6	100.5 1.5 89	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5
1077	B00R_100_100d	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8	0.0 0.0 1.0	30.7 21.3 -44.1 49.0	295.7 4.7 270	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
1078	G00B_100_100d	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	54.3 -67.6 30.8	74.3 155.5	0.0 1.0 0.0	54.6 -69.2 33.1 76.7	154.3 2.8 149	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5
1079	B50R_100_100d	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	1.0 0.0 1.0	48.3 66.3 -13.8 67.7	348.1 1.4 330	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9

delta E* = 3.0

2-0032530-F0

PS690-7N, 26/26-F

PE4300P_120901.TXT, 1080 colors, Separation cmykn6*

gráfico TUB-PS69; tonos amarillo - azul
colores y diferencia en color, ΔE^* , 3D=0, de=0, cmyk

entrada: *rgb/cmyk* -> *rgb*
salida: transfiera a *cmyk*_d

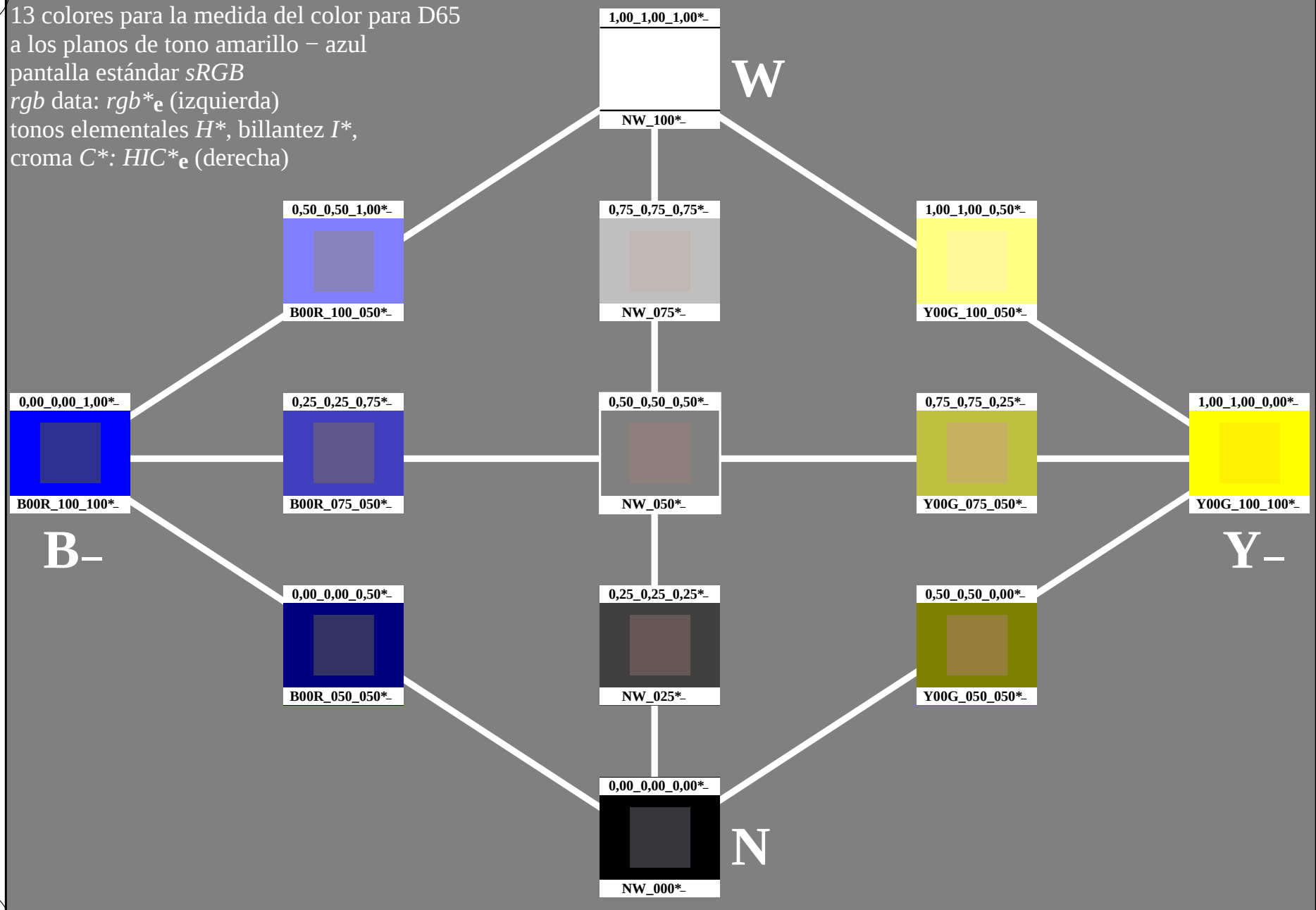
2-0032530-F0

TUB matrícula: 20130201-PS69/PS69L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmykn6 (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS69/PS69.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)

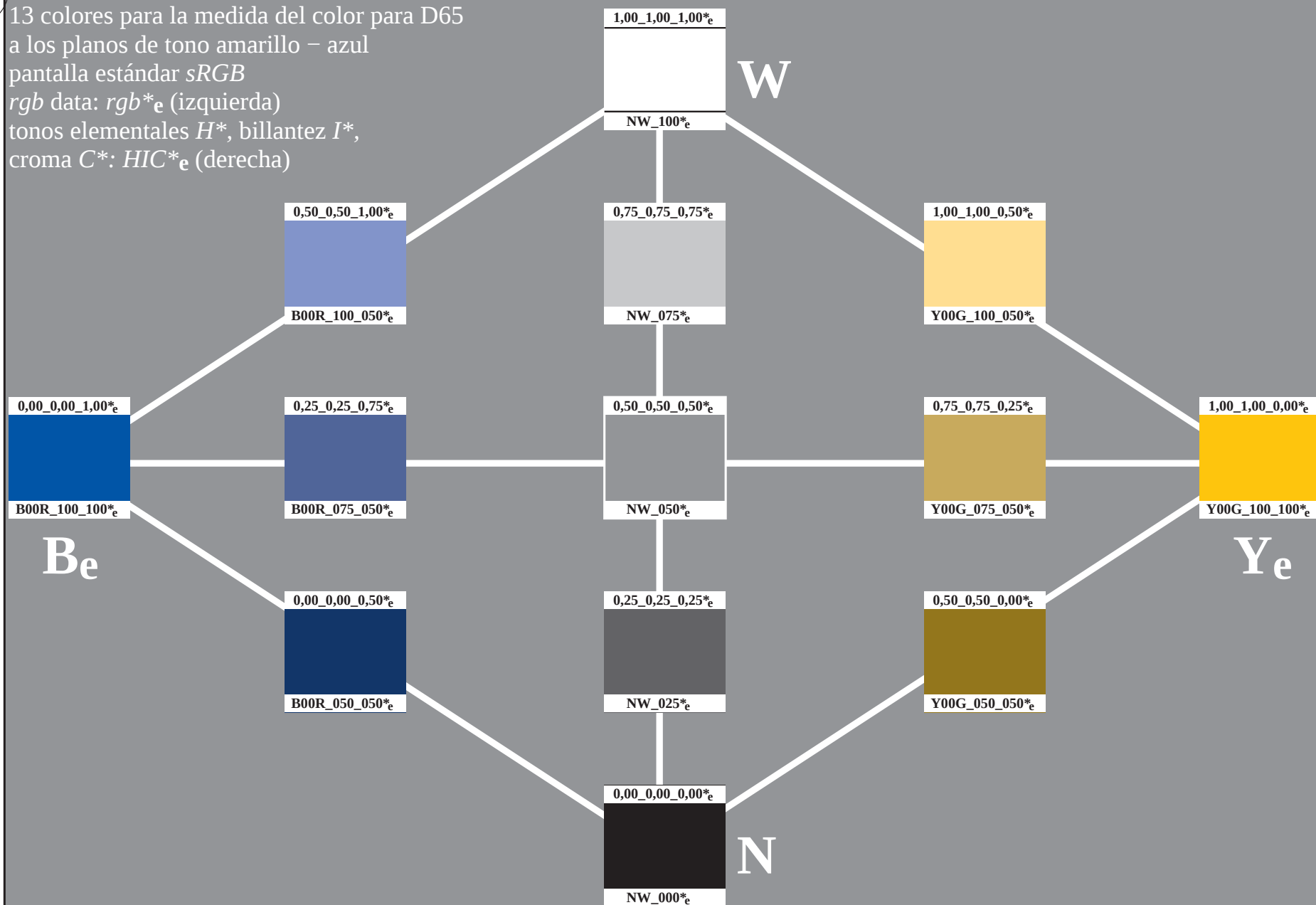


TUB matrícula: 20130201-PS69/PS69L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS69/PS69L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 2/26

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)



2-013130-L0

PS690-71

PE4300P_120901.TXT, 1080 colors, Separation cmykn6*

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=1, *cmyk*

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

2-013130-E0

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=1, *cmyk*

entrada: *rgb/cmyk* -> *rgb_e*
salida: transfiera a *cmyk_e*

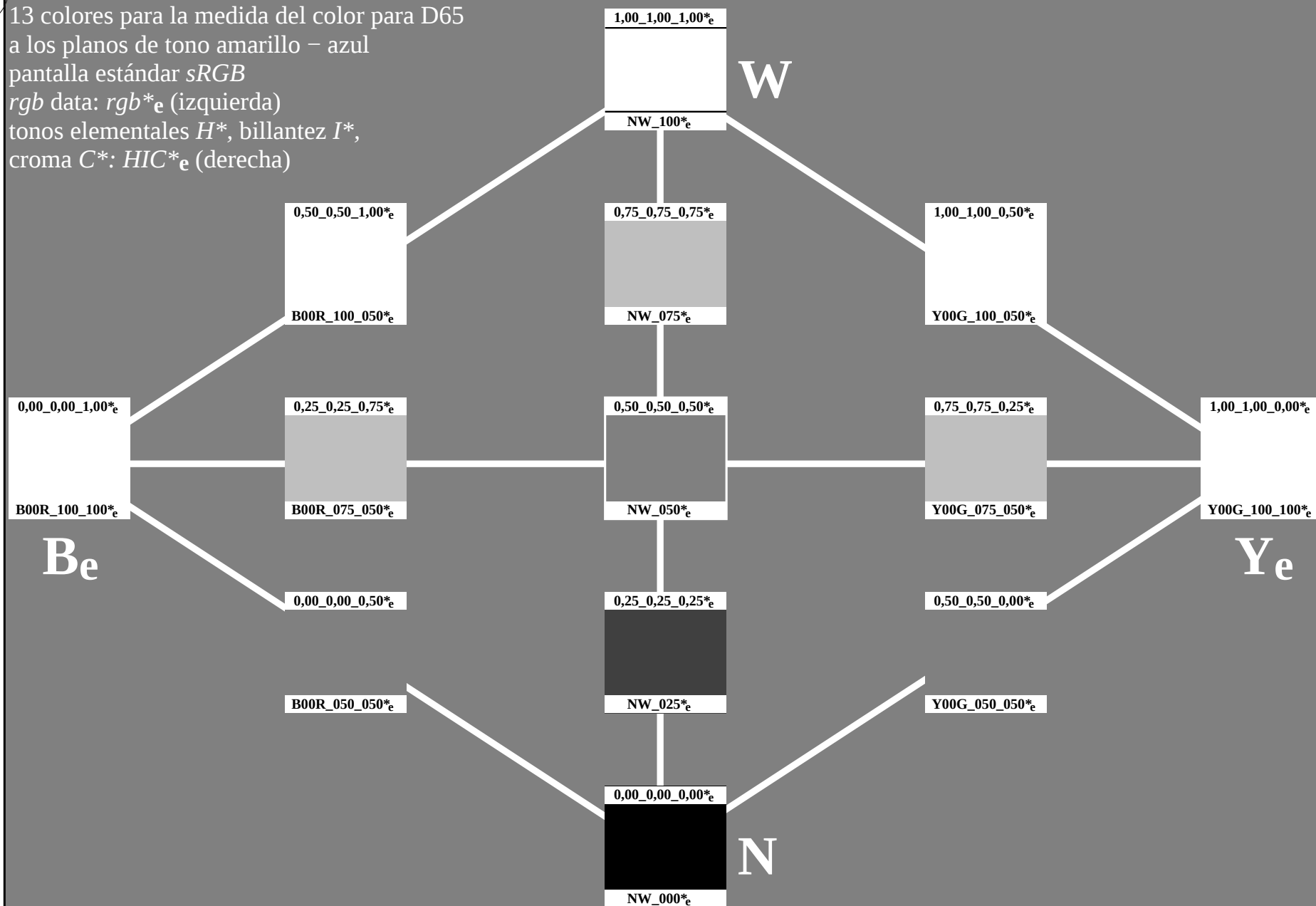
PE4300P_120901.TXT, 1080 colors, Separation cmyñ6*

PS690-71

2-013430-L0

2-013430-E0

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: $rgb*_e$ (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : $HIC*_e$ (derecha)



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)
código color:
 $rgbicd$; $LabCh^*_d$

1.00	1.00	1.00	*_e
1.0	95.4		
1.0	0.0		
1.0	0.0		
1.0	0.0		
0.0	325.2		
NW	100	*_e	

W

0.75	0.75	0.75	*_e
0.75	73.7		
0.75	0.0		
0.75	0.0		
0.75	0.0		
0.0	325.2		
NW	075	*_e	

1.00	1.00	0.50	*_e
1.0	93.2		
1.0	-15.9		
0.5	57.8		
1.0	59.9		
0.5	105.3		
Y00G	100_050	*_e	

0.00	0.00	1.00	*_e
0.0	30.3		
0.0	76.0		
1.0	-103.5		
1.0	128.5		
1.0	306.2		
B00R	100_100	*_e	

Be

0.25	0.25	0.75	*_e
0.25	32.9		
0.25	38.5		
0.75	-64.1		
0.75	74.8		
0.5	301.0		
B00R	075_050	*_e	

0.50	0.50	0.50	*_e
0.5	50.6		
0.5	0.0		
0.5	0.0		
0.5	0.0		
0.0	325.3		
NW	050	*_e	

0.75	0.75	0.25	*_e
0.75	71.7		
0.75	-14.8		
0.25	58.9		
0.75	60.8		
0.5	104.1		
Y00G	075_050	*_e	

1.00	1.00	0.00	*_e
1.0	92.6		
1.0	-20.6		
0.0	90.7		
1.0	93.0		
1.0	102.8		
Y00G	100_100	*_e	

Ye

0.00	0.00	0.50	*_e
0.0	11.7		
0.0	45.5		
0.5	-61.9		
0.5	76.8		
0.5	306.2		
B00R	050_050	*_e	

0.25	0.25	0.25	*_e
0.25	25.2		
0.25	0.0		
0.25	0.0		
0.25	0.0		
0.0	325.5		
NW	025	*_e	

0.50	0.50	0.00	*_e
0.5	48.9		
0.5	-12.3		
0.0	54.2		
0.5	55.6		
0.5	102.8		
Y00G	050_050	*_e	

0.00	0.00	0.00	*_e
0.0	0.0		
0.0	0.0		
0.0	0.0		
0.0	0.0		
0.0	0.0		
NW	000	*_e	

N

2-013630-L0

PS690-71

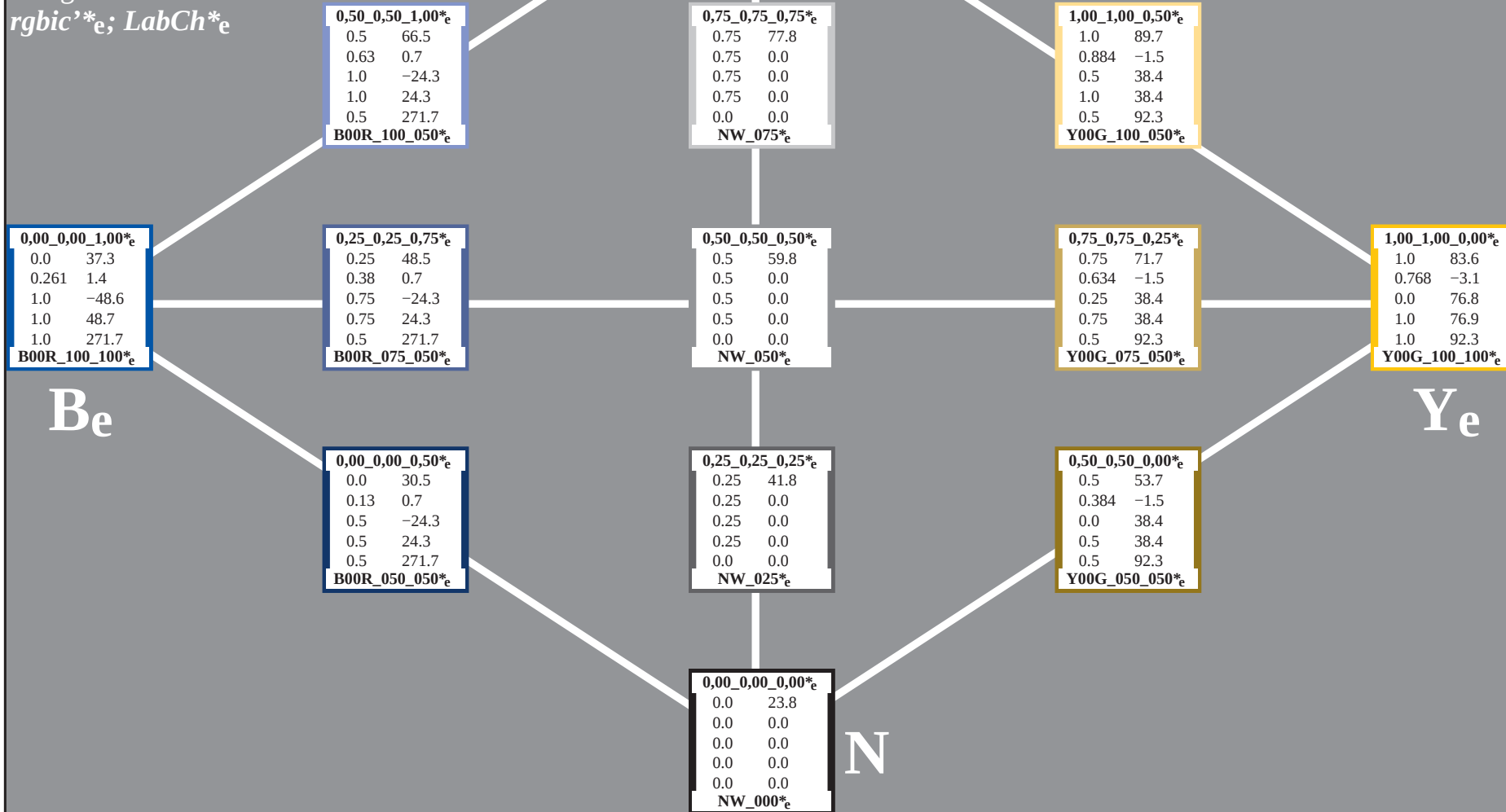
PE4300P_120901.TXT, 1080 colors, Separation cmyn6*

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=1, *cmYK*

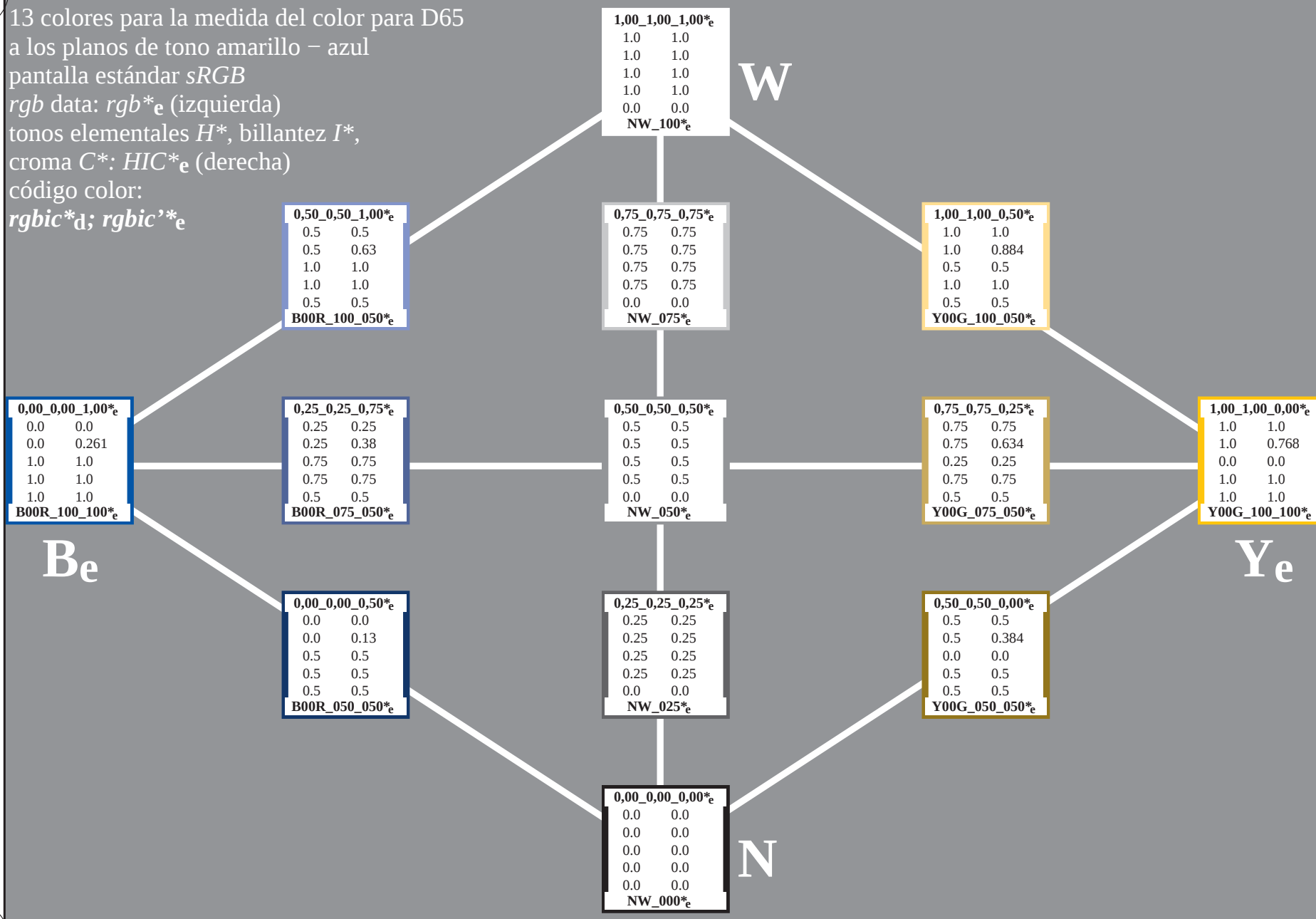
entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmyk_e$

13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: $rgb*_e$ (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : $HIC*_e$ (derecha)
código color:

$rgbic'_e$; $LabCh*_e$



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: $rgb*_e$ (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : $HIC*_e$ (derecha)
código color:
 $rgbic*_d$; $rgbic'_*_e$



13 colores para la medida del color para D65
a los planos de tono amarillo – azul
pantalla estándar *sRGB*
rgb data: rgb^*_e (izquierda)
tonos elementales H^* , billantez I^* ,
croma C^* : HIC^*_e (derecha)
código color:

$LabCh^*_d$; $Lab^*/DE^*/h^*_e$

0,50_0,50_1,00* _e		
56.0	66.5	
31.9	0.7	
-61.1	-24.3	
69.0	49.4	
297.5	271.7	
B00R_100_050* _e		

0,25_0,25_0,75* _e		
32.9	48.5	
38.5	0.7	
-64.1	-24.3	
74.8	57.0	
301.0	271.7	
B00R_075_050* _e		

0,00_0,00_0,50* _e		
11.7	30.5	
45.5	0.7	
-61.9	-24.3	
76.8	61.4	
306.2	271.7	
B00R_050_050* _e		

1,00_1,00_1,00* _e		
95.4	95.8	
0.0	0.0	
0.0	0.0	
0.0	0.4	
325.2	0.0	
NW_100* _e		

0,75_0,75_0,75* _e		
73.7	77.8	
0.0	0.0	
0.0	0.0	
0.0	4.1	
325.2	0.0	
NW_075* _e		

0,50_0,50_0,50* _e		
50.6	59.8	
0.0	0.0	
0.0	0.0	
0.0	9.2	
325.3	0.0	
NW_050* _e		

0,25_0,25_0,25* _e		
25.2	41.8	
0.0	0.0	
0.0	0.0	
0.0	16.5	
325.5	0.0	
NW_025* _e		

0,00_0,00_0,00* _e		
0.0	23.8	
0.0	0.0	
0.0	0.0	
0.0	23.8	
0.0	0.0	
NW_000* _e		

W

1,00_1,00_0,50* _e		
93.2	89.7	
-15.9	-1.5	
57.8	38.4	
59.9	24.3	
105.3	92.3	
Y00G_100_050* _e		

0,75_0,75_0,25* _e		
71.7	71.7	
-14.8	-1.5	
58.9	38.4	
60.8	24.5	
104.1	92.3	
Y00G_075_050* _e		

0,50_0,50_0,00* _e		
48.9	53.7	
-12.3	-1.5	
54.2	38.4	
55.6	19.7	
102.8	92.3	
Y00G_050_050* _e		

1,00_1,00_0,00* _e		
92.6	83.6	
-20.6	-3.1	
90.7	76.8	
93.0	24.1	
102.8	92.3	
Y00G_100_100* _e		

Ye

N

0,00_0,00_1,00* _e		
30.3	37.3	
76.0	1.4	
-103.5	-48.6	
128.5	92.8	
306.2	271.7	
B00R_100_100* _e		

Be

2-013930-L0

PS690-71

PE4300P_120901.TXT, 1080 colors, Separation cmyn6*

gráfico TUB-PS69; tonos amarillo – azul
13 colores del estándar para D65, 3D=0, de=1, *cmYK*

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

2-013930-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS69/PS69.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe		ict_Fe		hsi_F,e	rgb*Fe		LabCh*Fe				rgb**Fe		LabCh**Fe				DE*Fe	hsiM,e	rgb*Me		LabCh*Me												
1053	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	90.6	0.0	-0.1	0.1	266.5	4.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	94.4	0.0	-0.2	0.2	278.1	3.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	152.8	0.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.1	0.0	0.2	0.2	83.2	5.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.0	0.0	0.066	0.066	0.066	21.5	0.1	0.1	0.2	48.9	7.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.4	0.0	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.9	0.0	-0.7	0.7	268.2	4.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.2	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	37.3	0.0	-1.1	1.1	267.2	1.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	42.9	0.0	0.0	0.0	0.0	0.0	0.266	0.266	0.266	44.2	0.0	-1.1	1.1	269.1	1.7	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	47.8	0.0	0.0	0.0	0.0	0.0	0.333	0.333	0.333	49.9	0.0	-0.8	0.8	274.5	2.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4	53.8	0.0	-0.9	0.9	273.2	1.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.3	0.0	0.0	0.0	0.0	0.0	0.466	0.466	0.466	59.7	0.0	-1.1	1.1	268.9	2.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.2	0.0	0.0	0.0	0.0	0.0	0.533	0.533	0.533	65.4	0.0	-0.9	0.9	273.1	3.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	70.2	0.0	-0.8	0.8	268.8	3.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.7	0.0	0.0	0.0	0.0	0.0	0.666	0.666	0.666	75.5	0.0	-0.7	0.7	271.9	3.8	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	80.8	0.0	-0.4	0.4	265.0	4.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	0.0	0.8	0.8	0.8	85.3	0.0	-0.3	0.3	279.5	3.9	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	90.2	0.0	0.0	0.0	252.2	4.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	94.2	0.0	-0.2	0.2	289.2	3.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.8	0.0	0.0	0.1	331.9	0.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2	0.1	0.2	0.2	58.1	4.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	-0.2	0.2	284.6	0.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1074	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	47.5	56.0	26.7	62.1	25.4	0.0	1.0	0.0	0.0	47.0	56.3	40.2	69.2	35.5	13.5	375	1.0	0.0	0.263	47.5	56.0	26.7	62.1	25.4
1075	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.791	54.9	-38.7	-29.1	48.4	216.9	0.0	1.0	1.0	1.0	54.9	-30.4	-42.0	51.8	234.0	15.2	198	0.0	1.0	0.791	54.9	-38.7	-29.1	48.4	216.9
1076	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.768	0.0	83.6	-3.1	76.8	76.9	92.3	1.0	1.0	0.0	91.5	-16.0	86.1	87.6	100.5	17.8	77	1.0	0.768	0.0	83.6	-3.1	76.8	76.9	92.3	
1077	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.261	1.0	37.3	1.4	-48.6	48.7	271.7	0.0	0.0	1.0	30.7	21.3	-44.1	49.0	295.7	21.3	255	0.0	0.261	1.0	37.3	1.4	-48.6	48.7	271.7	
1078	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.146	53.8	-65.9	21.1	69.2	162.2	0.0	1.0	0.0	54.6	-69.2	33.1	76.7	154.3	12.4	157	0.0	1.0	0.146	53.8	-65.9	21.1	69.2	162.2	
1079	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.584	0.0	1.0	38.5	46.7	-28.5	54.7	328.6	1.0	0.0	1.0	48.3	66.3	-13.8	67.7	348.1	26.3	305	0.584	0.0	1.0	38.5	46.7	-28.5	54.7	328.6	

delta E* = 6.3

2-0132530-F0

PS690-7N, 26/26-F

PE4300P_120901.TXT, 1080 colors, Separation cmykn6*

gráfico TUB-PS69; tonos amarillo - azul
colores y diferencia en color, ΔE^* , 3D=0, de=1, cmyk

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

2-0132530-F0

TUB matrícula: 20130201-PS69/PS69L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmykn6 (CMYK)

TUB material: code=rha4ta