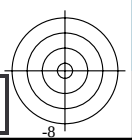


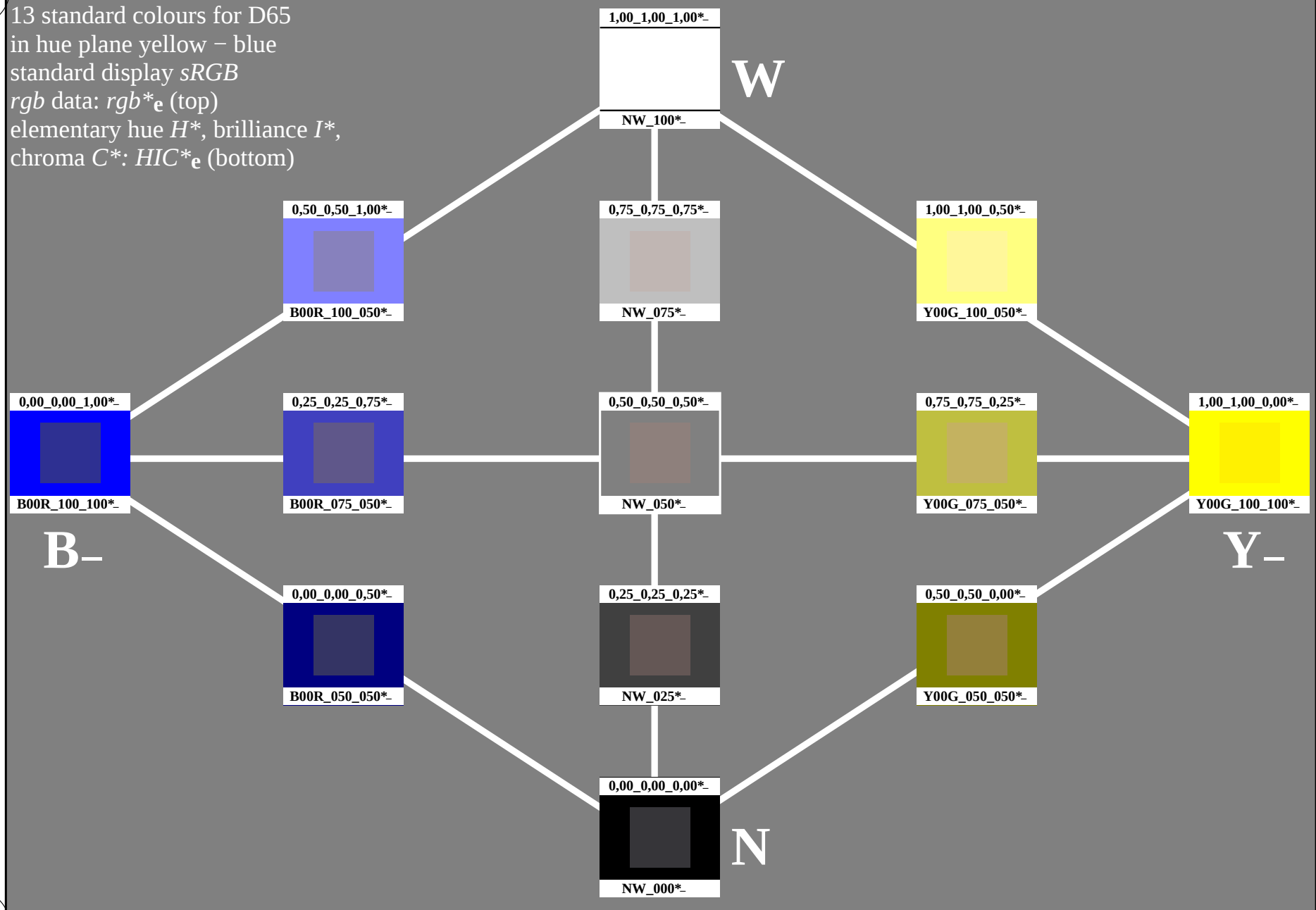
see similar files: <http://130.149.60.45/~farbmetrik/PE65/PE65.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE65/PE65L0NA.TXT /.PS
 application for measurement of offset print output

TUB material: code=rha4ta



13 standard colours for D65
 in hue plane yellow – blue
 standard display *sRGB*
rgb data: rgb^*_e (top)
 elementary hue H^* , brilliance I^* ,
 chroma C^* : HIC^*_e (bottom)

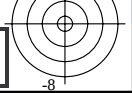
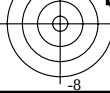


1-013030-L0

PE650-7N

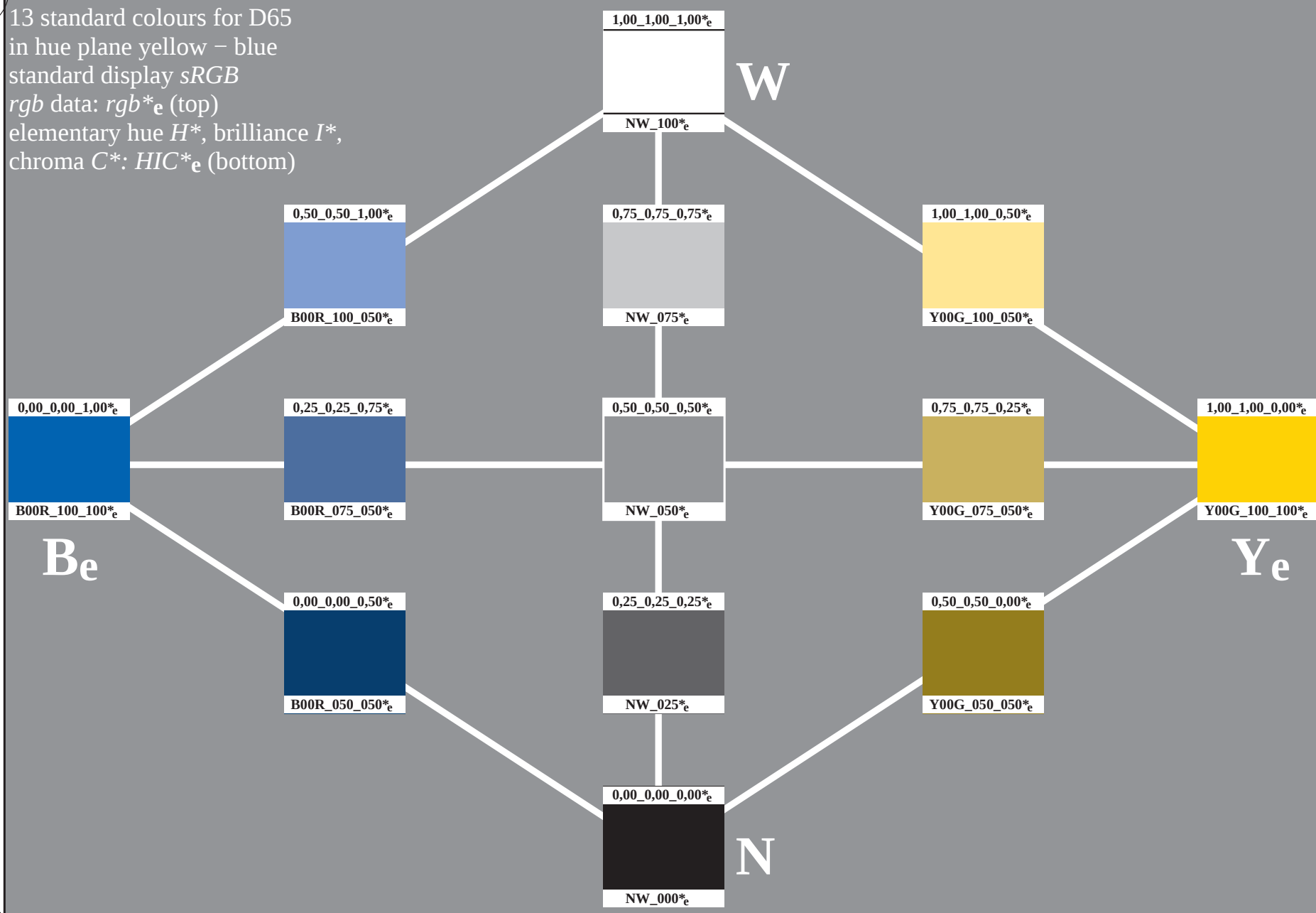
TUB-test chart PE65; hue plane yellow – blu
 13 standard colours for D65

input: *rgb/cmyk* -> *rgb/cmyk*
 output: no change



13 standard colours for D65

in hue plane yellow – blue

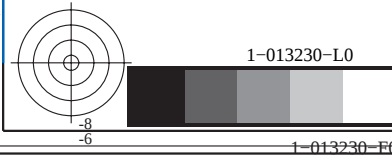
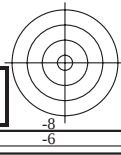
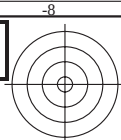
standard display *sRGB**rgb* data: $rgb \cdot e$ (top)elementary hue H^* , brilliance I^* ,chroma C^* : $HIC \cdot e$ (bottom)

1-013130-L0

PE650-71

PE4300L_120830.TXT, 1080 colors, Separation cmykn6*

TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, *cmyk*input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmyk_e$



see similar files: <http://130.149.60.45/~farbmetrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



1-013230-L0

PE650-71

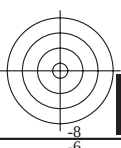
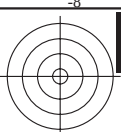
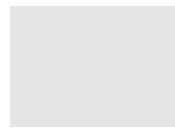
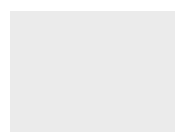
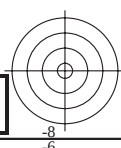
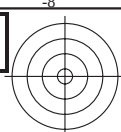
PE4300L_120830.TXT, 1080 colors, Separation cmyk6*

TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, cmyk

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmyk_e$

1-013230-E0





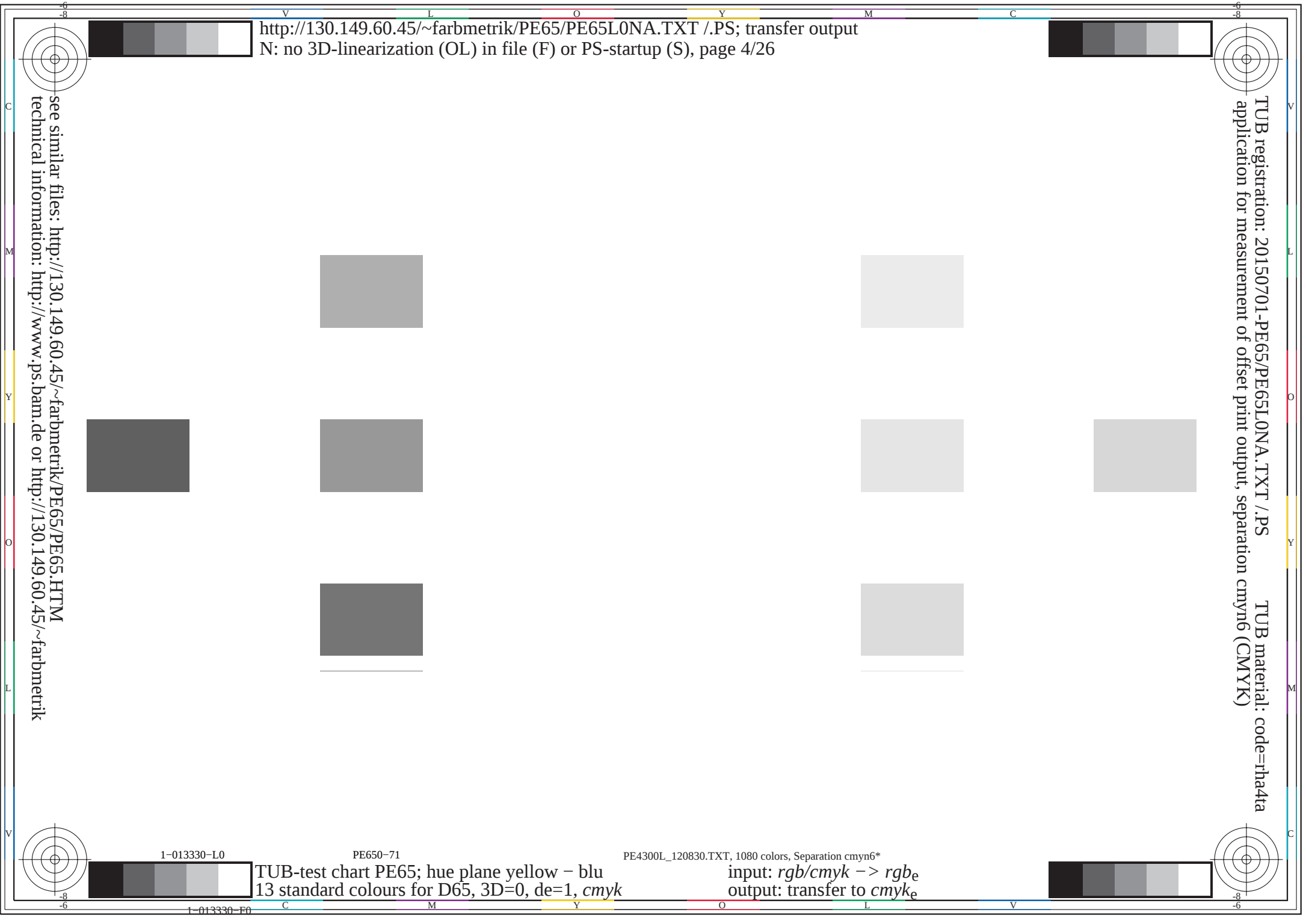
http://130.149.60.45/~farbmetrik/PE65/PE65L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 4/26

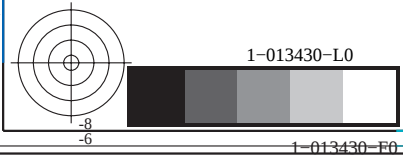
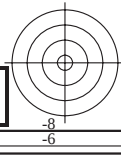
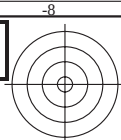
TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, cmyk

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*

input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*

see similar files: <http://130.149.60.45/~farbmetrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



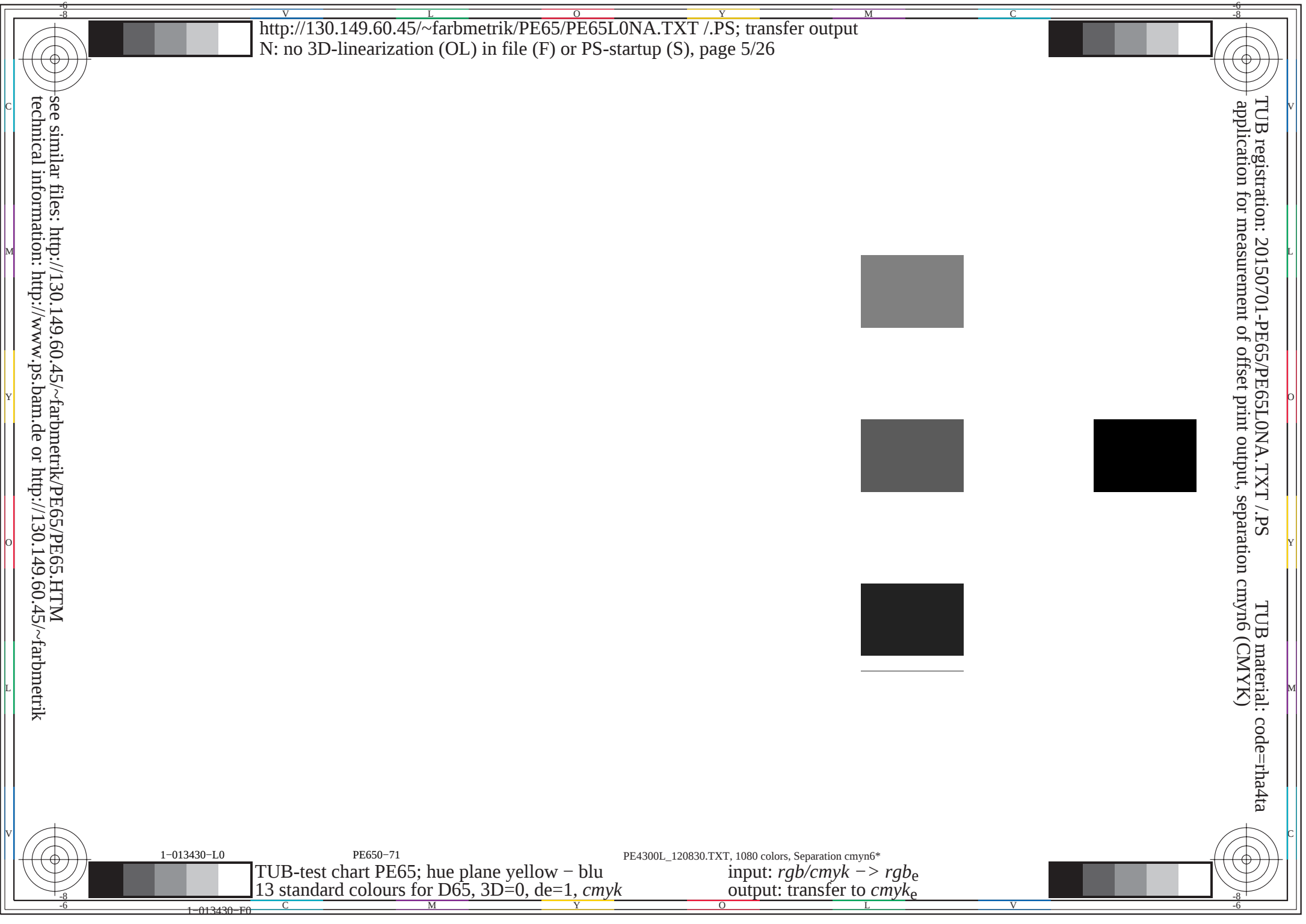


see similar files: <http://130.149.60.45/~farbmetrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, cmyk

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmyk_e$



13 standard colours for D65

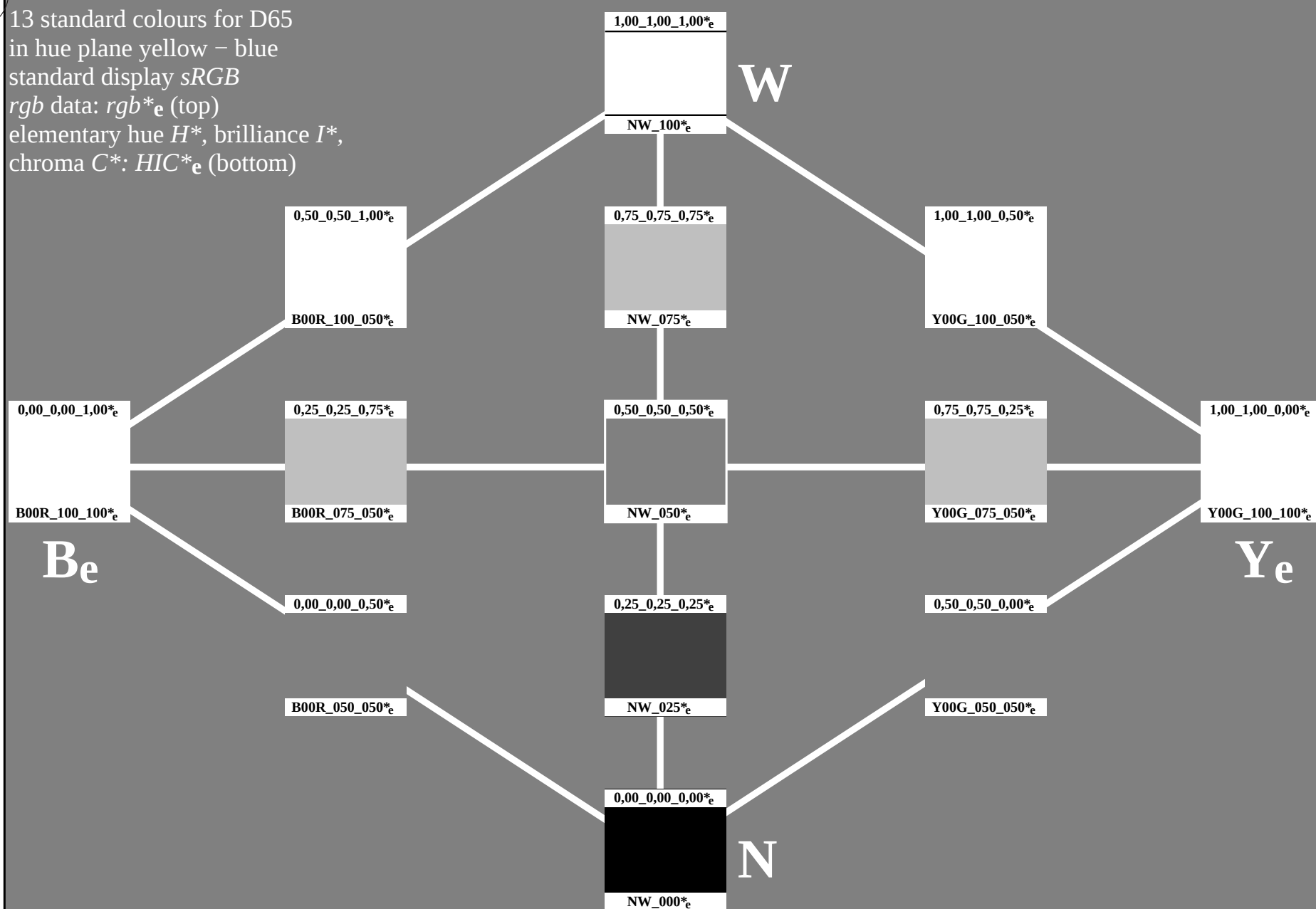
in hue plane yellow – blue

standard display *sRGB*

rgb data: $rgb*_e$ (top)

elementary hue H^* , brilliance I^* ,

chroma C^* : $HIC*_e$ (bottom)



1-013530-L0

PE650-71

PE4300L_120830.TXT, 1080 colors, Separation cmykn6*

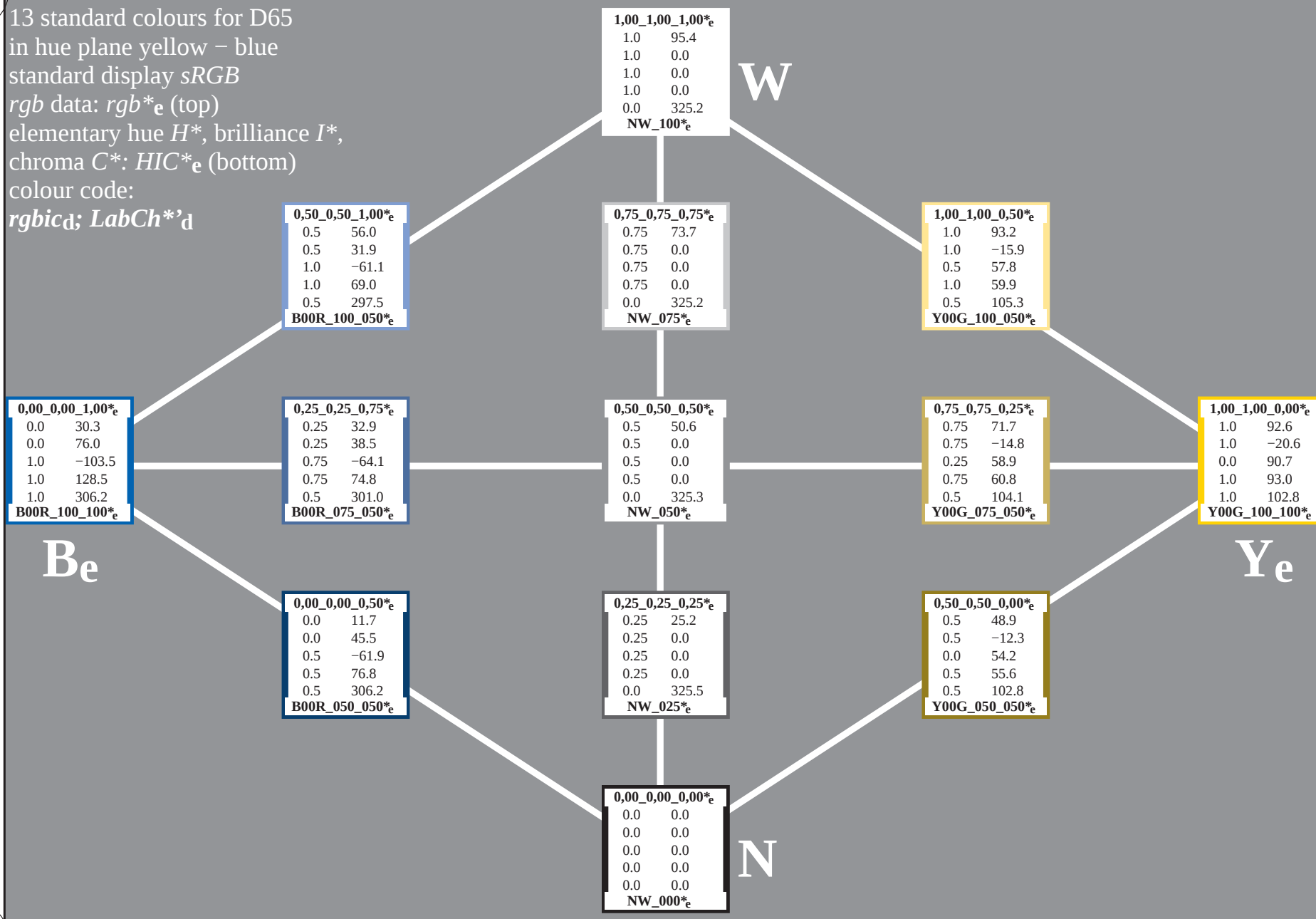
TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, *cmyk*

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmyk_e$

TUB registration: 20150701-PE65/PE65L0NA.TXT /.PS
application for measurement of offset print output, separation cmykn6 (CMYK)

TUB material: code=rha4ta

13 standard colours for D65
in hue plane yellow – blue
standard display sRGB
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:
 $rgbicd; LabCh^*_d$



13 standard colours for D65
in hue plane yellow – blue
standard display sRGB

rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:

$rgbic^*_e$; $LabCh^*_e$

$0,50_0,50_1,00^*_e$		
0.5	66.7	
0.687	0.6	
1.0	-22.7	
1.0	22.7	
0.5	271.7	
$B00R_100_050^*_e$		

$0,00_0,00_1,00^*_e$		
0.0	37.9	
0.374	1.3	
1.0	-45.4	
1.0	45.4	
1.0	271.7	
$B00R_100_100^*_e$		

$0,25_0,25_0,75^*_e$		
0.25	47.2	
0.437	0.6	
0.75	-22.7	
0.75	22.7	
0.5	271.7	
$B00R_075_050^*_e$		

$0,00_0,00_0,50^*_e$		
0.0	27.8	
0.187	0.6	
0.5	-22.7	
0.5	22.7	
0.5	271.7	
$B00R_050_050^*_e$		

$1,00_1,00_1,00^*_e$		
1.0	95.4	
1.0	0.0	
1.0	0.0	
1.0	0.0	
0.0	0.0	
$NW_100^*_e$		

$0,75_0,75_0,75^*_e$		
0.75	76.0	
0.75	0.0	
0.75	0.0	
0.75	0.0	
0.0	0.0	
$NW_075^*_e$		

$0,50_0,50_0,50^*_e$		
0.5	56.5	
0.5	0.0	
0.5	0.0	
0.5	0.0	
0.0	0.0	
$NW_050^*_e$		

$0,25_0,25_0,25^*_e$		
0.25	37.1	
0.25	0.0	
0.25	0.0	
0.25	0.0	
0.0	0.0	
$NW_025^*_e$		

$0,00_0,00_0,00^*_e$		
0.0	17.7	
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	
$NW_000^*_e$		

W

N

$1,00_1,00_0,50^*_e$		
1.0	89.2	
0.92	-1.7	
0.5	43.9	
1.0	43.9	
0.5	92.3	
$Y00G_100_050^*_e$		

$0,75_0,75_0,25^*_e$		
0.75	69.7	
0.67	-1.7	
0.25	43.9	
0.75	43.9	
0.5	92.3	
$Y00G_075_050^*_e$		

$0,50_0,50_0,00^*_e$		
0.5	50.3	
0.42	-1.7	
0.0	43.9	
0.5	43.9	
0.5	92.3	
$Y00G_050_050^*_e$		

$1,00_1,00_0,00^*_e$		
1.0	82.9	
0.841	-3.5	
0.0	87.8	
1.0	87.9	
1.0	92.3	
$Y00G_100_100^*_e$		

Ye

1-013730-L0

PE650-71

PE4300L_120830.TXT, 1080 colors, Separation cmyn6*

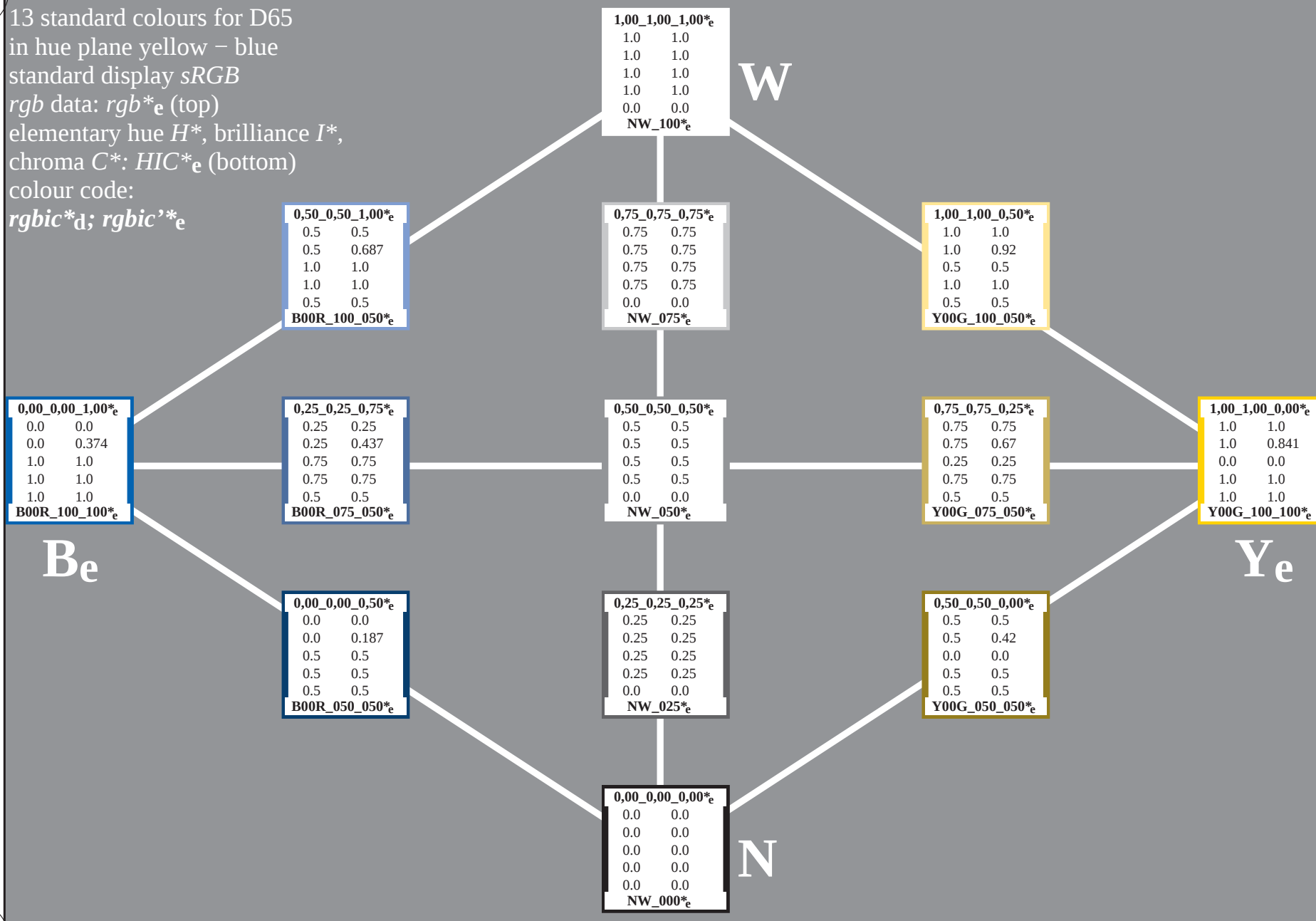
TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, cmk

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmyk_e$

TUB registration: 20150701-PE65/PE65L0NA.TXT /.PS
application for measurement of offset print output, separation cmyn6 (CMYK)

TUB material: code=rha4ta

13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:
 $rgbic^*_d$; $rgbic^*_e$



13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:

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

$0,50_0,50_1,00^*_e$		
56.0	66.7	
31.9	0.6	
-61.1	-22.7	
69.0	50.7	
297.5	271.7	
$B00R_100_050^*_e$		

$1,00_1,00_1,00^*_e$		
95.4	95.4	
0.0	0.0	
0.0	0.0	
0.0	0.0	
325.2	0.0	
$NW_100^*_e$		

W

$0,75_0,75_0,75^*_e$		
73.7	76.0	
0.0	0.0	
0.0	0.0	
0.0	2.3	
325.2	0.0	
$NW_075^*_e$		

$1,00_1,00_0,50^*_e$		
93.2	89.2	
-15.9	-1.7	
57.8	43.9	
59.9	20.2	
105.3	92.3	
$Y00G_100_050^*_e$		

$0,00_0,00_1,00^*_e$		
30.3	37.9	
76.0	1.3	
-103.5	-45.4	
128.5	94.9	
306.2	271.7	
$B00R_100_100^*_e$		

$0,25_0,25_0,75^*_e$		
32.9	47.2	
38.5	0.6	
-64.1	-22.7	
74.8	57.8	
301.0	271.7	
$B00R_075_050^*_e$		

$0,50_0,50_0,50^*_e$		
50.6	56.5	
0.0	0.0	
0.0	0.0	
0.0	5.9	
325.3	0.0	
$NW_050^*_e$		

$0,75_0,75_0,25^*_e$		
71.7	69.7	
-14.8	-1.7	
58.9	43.9	
60.8	20.0	
104.1	92.3	
$Y00G_075_050^*_e$		

$1,00_1,00_0,00^*_e$		
92.6	82.9	
-20.6	-3.5	
90.7	87.8	
93.0	19.9	
102.8	92.3	
$Y00G_100_100^*_e$		

Be

$0,00_0,00_0,50^*_e$		
11.7	27.8	
45.5	0.6	
-61.9	-22.7	
76.8	61.7	
306.2	271.7	
$B00R_050_050^*_e$		

$0,25_0,25_0,25^*_e$		
25.2	37.1	
0.0	0.0	
0.0	0.0	
0.0	11.8	
325.5	0.0	
$NW_025^*_e$		

$0,50_0,50_0,00^*_e$		
48.9	50.3	
-12.3	-1.7	
54.2	43.9	
55.6	14.8	
102.8	92.3	
$Y00G_050_050^*_e$		

Ye

$0,00_0,00_0,00^*_e$		
0.0	17.7	
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	17.7	
0.0	0.0	
$NW_000^*_e$		

N

1-013930-L0

PE650-71

PE4300L_120830.TXT, 1080 colors, Separation cmyn6*

TUB-test chart PE65; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1, *cmYk*

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmYk_e$

TUB registration: 20150701-PE65/PE65L0NA.TXT /.PS
application for measurement of offset print output, separation *cmYn6* (CMYK)

TUB material: code=rha4ta

<http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT /.PS>; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 11/26

nj	HC*Fe	rgb_Fe	icr_Fe	hsa_Fa	rgb_Fe	LabCH*Fe	30.9	71.9	25.4	rgb_Fe	LabCH*Fe	DF*Fe	hsa_Fe	rgb_Fe	LabCH*Fe	30.9	71.9	25.4
0/648	R00Y_100_100c	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100c	1.0	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R25Y_100_100c	1.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R38Y_100_100c	1.0	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100c	1.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100c	1.0	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100c	1.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100c	1.0	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00C_100_100c	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13C_100_100c	0.875	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/558	Y25C_100_100c	0.75	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38C_100_100c	0.625	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50C_100_100c	0.5	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63C_100_100c	0.375	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75C_100_100c	0.25	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88C_100_100c	0.125	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100c	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100c	0.0	1.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100c	0.0	1.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100c	0.0	1.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100c	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100c	0.0	1.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100c	0.0	1.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100c	0.0	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100c	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100c	0.0	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/62	C25B_100_100c	0.0	0.75	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/53	C38B_100_100c	0.0	0.625	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/44	C50B_100_100c	0.0	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/35	C63B_100_100c	0.0	0.375	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/26	C75B_100_100c	0.0	0.25	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/17	C88B_100_100c	0.0	0.125	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100c	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100c	0.125	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100c	0.25	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100c	0.375	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100c	0.5	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100c	0.625	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100c	0.75	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100c	0.875	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100c	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100c	1.0	0.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100c	1.0	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100c	1.0	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100c	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100c	1.0	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100c	1.0	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100c	1.0	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	R00Y_100_100c	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NW_00c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_01c	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NW_02c	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NW_03c	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NW_04c	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NW_05c	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NW_06c	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NW_07c	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NW_10c	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Mean color difference of this page:
delta E* = 17.3

<http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 12/26

n/f		H1C*Fe	rgb_Fe	ic1_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	309	719	254	rgb*Me	LabCH*Me	DF*Fe	hsaMe	rgb*Me	LabCH*Me	719	254	
0/648	R00Y_100_100e	1.0	0.0	1.0	0.5	390	47.6	64.9	30.9	71.9	1.0	0.0	10.3	378	1.0	0.0	47.6	64.9	
1/666	R25Y_100_100e	1.0	0.25	1.0	0.5	44	51.5	54.2	47.2	71.9	1.0	0.133	12.2	378	1.0	0.133	51.5	54.2	
2/684	R50Y_100_100e	1.0	0.5	1.0	0.5	60	60.3	56.6	59.0	68.9	1.0	0.349	17.1	50	1.0	0.349	60.3	56.6	
3/702	R75Y_100_100e	1.0	0.75	1.0	0.5	76	70.4	72.2	74.1	76.7	1.0	0.563	20.5	64	1.0	0.563	70.4	72.2	
4/720	Y00C_100_100e	1.0	1.0	1.0	0.5	100	82.9	87.8	87.9	92.3	1.0	0.841	22.1	81	1.0	0.841	82.9	87.9	
5/738	Y25C_100_100e	0.75	1.0	1.0	0.5	104	76.9	75.5	75.9	80.1	1.0	0.619	11.0	112	1.0	0.619	76.9	80.1	
6/756	Y50C_100_100e	0.5	1.0	1.0	0.5	120	65.8	64.4	64.4	68.3	1.0	0.326	16.3	131	1.0	0.326	65.8	68.3	
7/774	Y75C_100_100e	0.25	1.0	1.0	0.5	136	56.9	56.3	56.3	60.1	1.0	0.113	13.5	144	1.0	0.113	56.9	60.1	
8/772	G00B_100_100e	0.0	1.0	1.0	0.5	150	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.0	0.093	52.4	67.1	
9/772	G25B_100_100e	0.0	1.0	1.0	0.5	180	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.0	0.093	52.4	67.1	
10/776	G50B_100_100e	0.0	1.0	1.0	0.5	210	56.6	56.6	56.6	56.6	1.0	0.0735	17.1	195	0.0	0.0735	56.6	56.6	
11/840	B00R_100_100e	0.0	0.0	1.0	0.5	240	52.1	52.1	52.1	52.1	1.0	0.784	18.1	221	0.0	0.784	52.1	52.1	
12/840	B25R_100_100e	0.0	0.0	1.0	0.5	270	37.9	1.3	45.4	45.4	1.0	0.374	25.5	248	0.0	0.374	37.9	1.3	
13/8	B50R_100_100e	0.5	0.0	1.0	0.5	300	26.6	26.6	26.6	26.6	1.0	0.045	35.2	272	0.045	0.0	26.6	26.6	
14/332	B75R_100_100e	1.0	0.0	1.0	0.5	330	34.8	34.8	34.8	34.8	1.0	0.047	35.3	293	0.407	0.0	34.8	34.8	
15/656	B00Y_100_100e	1.0	0.0	1.0	0.5	360	47.3	47.3	47.3	47.3	1.0	0.0	11.6	248	0.407	0.0	47.3	47.3	
16/652	B50R_100_100e	1.0	0.0	1.0	0.5	390	47.3	47.3	47.3	47.3	1.0	0.0	11.6	248	0.407	0.0	47.3	47.3	
17/648	R00Y_100_100e	1.0	0.0	1.0	0.5	390	47.6	64.9	30.9	71.9	1.0	0.0	10.3	378	1.0	0.0	47.6	64.9	
18/688	R25Y_100_100e	1.0	0.5	1.0	0.5	390	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
19/706	R50Y_100_100e	1.0	0.75	1.0	0.5	390	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
20/724	Y00C_100_100e	1.0	1.0	1.0	0.5	420	82.9	87.8	87.8	92.3	1.0	0.841	10.1	131	1.0	0.841	82.9	87.8	
21/564	Y25C_100_100e	0.75	1.0	1.0	0.5	420	60.6	54.6	54.6	54.6	1.0	0.326	10.1	131	1.0	0.326	60.6	54.6	
22/400	G00B_100_100e	0.5	1.0	1.0	0.5	450	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.5	0.093	52.4	67.1	
23/400	G25B_100_100e	0.5	1.0	1.0	0.5	450	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.5	0.093	52.4	67.1	
24/368	B00R_100_100e	0.5	0.5	1.0	0.5	480	67.1	21.5	21.5	21.5	1.0	0.374	24.8	248	0.0	0.374	67.1	21.5	
25/692	B50R_100_100e	1.0	0.5	1.0	0.5	510	65.1	24.6	15.0	28.8	1.0	0.073	34.6	293	0.407	0.0	65.1	24.6	
26/688	R00Y_100_100e	1.0	0.5	1.0	0.5	540	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
27/506	R00Y_075_050e	0.75	0.25	0.75	0.5	390	52.1	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	52.1	32.4
28/524	R50Y_075_050e	0.75	0.5	0.75	0.5	390	52.1	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	52.1	32.4
29/542	Y00C_075_050e	0.75	0.75	0.75	0.5	420	82.9	87.8	87.8	92.3	1.0	0.841	10.1	131	1.0	0.841	82.9	87.8	
30/218	Y25C_075_050e	0.25	0.75	0.75	0.5	420	60.6	54.6	54.6	54.6	1.0	0.326	10.1	131	1.0	0.326	60.6	54.6	
31/318	G00B_075_050e	0.25	0.75	0.75	0.5	450	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.5	0.093	52.4	67.1	
32/222	G50B_075_050e	0.25	0.75	0.75	0.5	480	67.1	21.5	21.5	21.5	1.0	0.374	24.8	248	0.0	0.374	67.1	21.5	
33/186	B00R_075_050e	0.25	0.25	0.75	0.5	510	65.1	24.6	15.0	28.8	1.0	0.073	34.6	293	0.407	0.0	65.1	24.6	
34/510	B50R_075_050e	0.75	0.25	0.75	0.5	540	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
35/506	R00Y_075_050e	0.75	0.25	0.75	0.5	540	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
36/324	R00Y_050_050e	0.5	0.0	0.5	0.25	390	52.1	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	52.1	32.4
37/342	R50Y_050_050e	0.5	0.25	0.5	0.25	390	52.1	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	52.1	32.4
38/360	Y00C_050_050e	0.5	0.5	0.5	0.25	420	82.9	87.8	87.8	92.3	1.0	0.841	10.1	131	1.0	0.841	82.9	87.8	
39/198	Y25C_050_050e	0.25	0.5	0.5	0.25	420	60.6	54.6	54.6	54.6	1.0	0.326	10.1	131	1.0	0.326	60.6	54.6	
40/36	G00B_050_050e	0.0	0.5	0.5	0.25	450	52.4	67.1	21.5	70.5	1.0	0.093	6.8	154	0.0	0.093	52.4	67.1	
41/40	G50B_050_050e	0.0	0.5	0.5	0.25	480	67.1	21.5	21.5	21.5	1.0	0.374	24.8	248	0.0	0.374	67.1	21.5	
42/4	B00R_050_050e	0.0	0.5	0.5	0.25	510	65.1	24.6	15.0	28.8	1.0	0.073	34.6	293	0.407	0.0	65.1	24.6	
43/328	B50R_050_050e	0.5	0.0	0.5	0.25	540	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
44/324	R00Y_050_050e	0.5	0.0	0.5	0.25	540	71.5	32.4	15.4	35.9	1.0	0.5	45.0	12.3	378	1.0	0.5	71.5	32.4
45/0	NW_000e	0.0	0.0	0.0	0.0	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
46/91	NW_013e	0.125	0.125	0.125	0.125	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
47/182	NW_025e	0.25	0.25	0.25	0.25	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
48/273	NW_038e	0.375	0.375	0.375	0.375	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
49/364	NW_050e	0.5	0.5	0.5	0.5	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
50/455	NW_063e	0.625	0.625	0.625	0.625	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
51/546	NW_075e	0.75	0.75	0.75	0.75	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
52/637	NW_088e	0.875	0.875	0.875	0.875	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	
53/728	NW_100e	1.0	1.0	1.0	1.0	360	17.7	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.0	17.7	0.0	

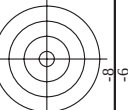
Mean color difference of this page: 12.3

Mean color difference of this page: delta E* = 12.3

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*
input: *rgb/cmyk* -> *rgbe*
output: transfer to *cmyke*

TUB-test chart PE65; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

HVC*Fe		rgb*Fe		icL*Fe		hsa*Fe		LabCH*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe		DE*Fe		hsa*Fe		rgb*Fe		LabCH*Fe</	
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TUB material: code=rha4ta
nyn6 (CMYK)

input: *rgb/cmyk* -> *rgb*
output: transfer to *cmyk*

01F650-7N D300 1E/26-E

20.0
this page:

Mean color

2.2.2

33

C710

5.7.5

0.7 0.7

0300



TUB material: code=rha4ta
myn6 (CMYK)

TUB-test chart PE65; hue plane yellow – blu
 colors and differences, ΔE^* , 3D=0, de=1, *cmk*
 input: *rgb/cmyk* – > *rgbe*
 output: transfer to *cmyke*

1-0131530-R0	PE650-7N, Page 16/26-F	PE4300L_120830.TXT, 1080 colors, Separation cmy6*
	TUB-test chart PE65; hue plane yellow – blu colors and differences, ΔE^*, 3D=0, de=1, <i>cmyk</i>	input: <i>rgb/cmyk</i> –> <i>rgb</i>_e output: transfer to <i>cmyk</i>_e
	1 2 3 4 5 6 7 8 9 10 11 C M Y C M Y C M Y C M	1 2 3 4 5 6 7 8 9 10 11 C M Y C M Y C M Y C M



TUB material: code=rha4ta
nyn6 (CMYK)

input: *rgb/cmyk* → *rgb*
output: transfer to *cmyk*

OF 650-7N Page 17/26-F

-0131630-E0

1

Page 14 of 20

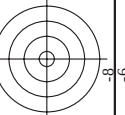
10711

PE4300L_12

10830:TXI, 1080 color

, Separation cmynb*

1



TUB material: code=rha4ta
nyn6 (CMYK)

TUB-test chart PE65; hue plane yellow – blu
input: *rgb/cmyk* →
output: transfer to *cmyk*

1-0131930-F0	PE650-7N, Page 20/26-F	PE43001 170830 TXT 1080 colors Separation cmvmpf *
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PE4300I 120830 TXT 1080 colors Separation cmym6*

PE650-7N, Page 20/26-F

1-0131930-F0

see similar files: <http://130.149.60.45/~farbmatrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/26

PE650-7N, Page 21/26-F

TTUB-test chart PE65; hue plane yellow – blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

PE4300L_120830.TXT, 1080 colors, Separation cmym6*

input: *rgb/cmyk* –> *rgbe*
output: transfer to *cmyk_e*

n	HC ^{Fe}	rgb^{Fe}	ict^{Fe}	hs_s^{Fe}	rgb^{Fe}	LabCh^{Fe}	LabCh^{Fe}	rgb^{Fe}	LabCh^{Fe}	DE^{Fe}	$\text{hs}_{\text{an}}^{\text{Fe}}$	rgb^{Fe}	LabCh^{Fe}	LabCh^{Fe}						
648	R00Y_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	25.4		
649	R38Y_100_100c	1.0	0.0	0.386	649	66.3	47.7	17.6	47.3	63.4	351	1.0	0.0	0.386	47.7	66.3	30.9	17.6		
650	R26Y_100_100c	1.0	0.0	0.538	650	68.1	47.8	9.8	47.3	65.0	289	1.0	0.0	0.538	47.8	68.1	11.8	69.6		
651	R13Y_100_100c	1.0	0.0	0.735	651	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
652	R00Y_100_100c	1.0	0.0	0.386	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.386	47.9	70.3	1.1	70.3		
653	R68Y_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
654	R68Y_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
655	B61R_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
656	B55R_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
657	B50R_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
658	R11Y_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	352.0		
659	R00Y_100_087c	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562	390	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562		
660	R36Y_100_087c	1.0	0.0	0.875	0.562	382	1.0	0.875	0.562	382	1.0	0.0	0.875	0.562	382	1.0	0.875	0.562		
661	R23Y_100_087c	1.0	0.0	0.875	0.562	364	1.0	0.875	0.562	364	1.0	0.0	0.875	0.562	364	1.0	0.875	0.562		
662	R00Y_100_087c	1.0	0.0	0.875	0.562	365	1.0	0.875	0.562	365	1.0	0.0	0.875	0.562	365	1.0	0.875	0.562		
663	B63R_100_087c	1.0	0.0	0.875	0.562	346	1.0	0.875	0.562	346	1.0	0.0	0.875	0.562	346	1.0	0.875	0.562		
664	B56R_100_087c	1.0	0.0	0.875	0.562	338	1.0	0.875	0.562	338	1.0	0.0	0.875	0.562	338	1.0	0.875	0.562		
665	B50R_100_087c	1.0	0.0	0.875	0.562	330	1.0	0.875	0.562	330	1.0	0.0	0.875	0.562	330	1.0	0.875	0.562		
666	R23Y_100_100c	1.0	0.0	0.5	383	64.9	47.6	25.4	47.3	32.8	378	1.0	0.0	0.209	47.6	64.9	71.9	25.4		
667	R13Y_100_100c	1.0	0.0	0.735	651	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
668	R00Y_100_075c	1.0	0.0	0.735	651	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
669	R38Y_100_075c	1.0	0.0	0.538	650	68.1	47.8	9.8	47.3	65.0	289	1.0	0.0	0.538	47.8	68.1	11.8	69.6		
670	R26Y_100_075c	1.0	0.0	0.735	650	68.1	47.8	9.8	47.3	65.0	289	1.0	0.0	0.735	47.8	68.1	11.8	69.6		
671	R13Y_100_075c	1.0	0.0	0.538	651	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.538	47.9	70.3	0.9	9.8		
672	B65R_100_075c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
673	B57R_100_075c	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562	390	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562		
674	B50R_100_075c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
675	R26Y_100_100c	1.0	0.0	0.5	52	1.0	0.5	52	1.0	0.5	52	1.0	0.0	0.5	52	1.0	0.5	52		
676	R26Y_100_100c	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562	390	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562		
677	R15Y_100_075c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
678	R15Y_100_062c	1.0	0.0	0.625	687	379	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
679	R31Y_100_062c	1.0	0.0	0.375	0.625	687	379	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1
680	R11Y_100_062c	1.0	0.0	0.625	687	367	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
681	B69R_100_062c	1.0	0.0	0.625	687	353	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
682	B59R_100_062c	1.0	0.0	0.625	687	341	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
683	B50R_100_062c	1.0	0.0	0.625	687	330	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
684	R50Y_100_062c	1.0	0.0	0.625	687	330	1.0	0.375	0.905	65.6	42.1	9.9	43.1	359.8	1.0	0.375	0.905	65.6	42.1	
685	R41Y_100_087c	1.0	0.0	0.5	0.625	55	1.0	0.875	0.562	390	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562	390	
686	R41Y_100_075c	1.0	0.0	0.5	0.625	55	1.0	0.875	0.562	390	1.0	0.0	0.875	0.562	390	1.0	0.875	0.562	390	
687	R18Y_100_050c	1.0	0.0	0.5	0.625	687	41	1.0	0.404	0.25	64.6	36.1	38.2	52.6	63.4	1.0	0.404	0.25	64.6	36.1
688	R00Y_100_050c	1.0	0.0	0.5	0.735	376	1.0	0.5	0.604	71.5	32.4	15.4	35.9	36.9	1.0	0.5	0.604	71.5	32.4	
689	R26Y_100_050c	1.0	0.0	0.5	0.735	376	1.0	0.5	0.604	71.5	32.4	15.4	35.9	36.9	1.0	0.5	0.604	71.5	32.4	
690	R00Y_100_050c	1.0	0.0	0.5	0.735	376	1.0	0.5	0.604	71.5	32.4	15.4	35.9	36.9	1.0	0.5	0.604	71.5	32.4	
691	B61R_100_050c	1.0	0.0	0.5	0.735	376	1.0	0.5	0.604	71.5	32.4	15.4	35.9	36.9	1.0	0.5	0.604	71.5	32.4	
692	B50R_100_050c	1.0	0.0	0.5	0.735	376	1.0	0.5	0.604	71.5	32.4	15.4	35.9	36.9	1.0	0.5	0.604	71.5	32.4	
693	R63Y_100_100c	1.0	0.0	0.5	0.735	330	0.703	0.5	1.0	68.5	30.5	9.9	32.1	341.8	1.0	0.5	0.735	330	0.703	
694	R58Y_100_087c	1.0	0.0	0.875	0.562	65	1.0	0.455	0.6	65.1	26.6	26.2	55.0	60.9	1.0	0.455	0.6	65.1	26.6	
695	R50Y_100_075c	1.0	0.0	0.625	687	53	1.0	0.488	0.125	67.3	26.2	55.0	60.9	64.4	1.0	0.488	0.125	67.3	26.2	
696	R38Y_100_062c	1.0	0.0	0.625	687	53	1.0	0.512	0.25	69.1	26.7	44.2	51.7	58.8	1.0	0.512	0.25	69.1	26.7	
697	R23Y_100_050c	1.0	0.0	0.5	0.735	44	1.0	0.566	0.5	73.5	27.1	23.6	35.9	41.0	1.0	0.566	0.5	73.5	27.1	
698	R00Y_100_037c	1.0	0.0	0.375	0.812	390	1.0	0.625	0.703	77.5	24.3	11.6	26.9	25.4	1.0	0.625	0.703	77.5	24.3	
699	R18Y_100_037c	1.0	0.0	0.375	0.812	371	1.0	0.625	0.703	77.5	24.3	11.6	26.9	25.4	1.0	0.625	0.703	77.5	24.3	
700	B65R_100_037c	1.0	0.0	0.375	0.812	349	0.902	0.625	1.0	77.7	24.5	5.8	25.2	34.6	1.0	0.902	0.625	1.0	77.7	
701	B63R_100_037c	1.0	0.0	0.375	0.812	350	0.777	0.625	1.0	77.7	24.5	5.8	25.2	34.6	1.0	0.777	0.625	1.0	77.7	
702	R23Y_100_087c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
703	R23Y_100_087c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
704	B68Y_100_075c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
705	B61Y_100_062c	1.0	0.0	0.625	687	71	1.0	0.621	0.35	74.1	17.2	50.5	53.4	71.1	1.0	0.621	0.35	74.1	17.2	
706	B50Y_100_050c	1.0	0.0	0.625	687	67	1.0	0.651	0.375	76.1	17.3	49.2	43.8	66.6	1.0	0.651	0.375	76.1	17.3	
707	R31Y_100_037c	1.0	0.0	0.375	0.812	40	1.0	0.674	0.5	77.9	17.8	29.5	34.4	58.8	1.0	0.674	0.5	77.9	17.8	
708	R00Y_100_025c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
709	R00Y_100_025c	1.0	0.0	0.735	652	70.3	47.9	0.9	47.3	66.1	218	1.0	0.0	0.735	47.9	70.3	0.9	9.8		
710	B88Y_100_025c	1.0	0.0	0.5	83	1.0	0.675	1.0	0.803	83.4	17.8	-2.4	18.0	352.0	1.0	0.675	1.0	0.803	83.4	
711	R88Y_100_025c	1.0	0.0	0.5	83	1.0	0.675	1.0	0.803	83.4	17.8	-2.4	18.0	352.0	1.0	0.675	1.0	0.803	83.4	
712	R86Y_100_087c	1.0	0.0	0.875	0.562	81	1.0	0.698	0.125	77.5	7.8	68.1	68.6	83.4	1.0	0.698	0.125	77.5	7.8	
713	R85Y_100_075c	1.0	0.0	0.735	652	82	1.0	0.726	0.25	79.4	7.7	57.5	58.0	82.2	1.0	0.726	0.25	79.4	7.7	
714	R81Y_100_062c	1.0	0.0	0.625	687	79	1.0	0.												

n	HC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe
729	NW_100%	0.875	1.0	1.0	1.0	0.954	95.4	0.0	0.1	110.4	95.4	1.0	95.4
730	G50B_100.012%	0.875	1.0	1.0	1.0	0.966	96.6	-4.9	-3.7	6.2	95.4	1.0	95.4
731	G50B_100.025%	0.875	1.0	1.0	1.0	0.933	85.7	-9.9	-7.4	12.4	95.4	1.0	95.4
732	G50B_100.037%	0.875	1.0	1.0	1.0	0.933	85.7	-9.9	-7.4	12.4	95.4	1.0	95.4
733	G50B_100.050%	0.875	1.0	1.0	1.0	0.867	76.0	-19.4	-14.9	24.9	95.4	1.0	95.4
734	G50B_100.062%	0.875	1.0	1.0	1.0	0.834	71.2	-24.8	-18.7	31.1	95.4	1.0	95.4
735	G50B_100.075%	0.875	1.0	1.0	1.0	0.801	66.3	-29.8	-22.4	37.3	95.4	1.0	95.4
736	G50B_100.087%	0.875	1.0	1.0	1.0	0.768	61.5	-34.8	-26.2	43.5	95.4	1.0	95.4
737	G50B_100.100%	0.875	1.0	1.0	1.0	0.735	56.6	-39.7	-29.9	49.8	95.4	1.0	95.4
738	ROY_100.012%	0.875	1.0	1.0	1.0	0.735	56.6	-39.7	-29.9	49.8	95.4	1.0	95.4
739	NW_087%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
740	G50B_087.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
741	G50B_087.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
742	G50B_087.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
743	G50B_087.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
744	G50B_087.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
745	G50B_087.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
746	G50B_087.087%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
747	ROY_100.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
748	ROY_100.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
749	NW_075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
750	G50B_075.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
751	G50B_075.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
752	G50B_075.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
753	G50B_075.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
754	G50B_075.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
755	G50B_075.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
756	ROY_100.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
757	ROY_100.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
758	ROY_075.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
759	NW_062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
760	G50B_062.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
761	G50B_062.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
762	G50B_062.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
763	G50B_062.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
764	G50B_062.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
765	ROY_100.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
766	ROY_087.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
767	ROY_075.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
768	ROY_062.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
769	NW_050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
770	G50B_050.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
771	G50B_050.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
772	G50B_050.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
773	G50B_050.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
774	ROY_100.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
775	G50B_087.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
776	ROY_075.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
777	ROY_062.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
778	NW_037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
779	G50B_037.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
780	G50B_037.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
781	G50B_037.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
782	ROY_100.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
783	G50B_075.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
784	ROY_062.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
785	G50B_062.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
786	ROY_050.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
787	ROY_050.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
788	ROY_037.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
789	NW_025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
790	G50B_025.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
791	G50B_025.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
792	ROY_100.087%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
793	ROY_087.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
794	ROY_075.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
795	ROY_062.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
796	ROY_050.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
797	ROY_037.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
798	NW_012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
799	G50B_012.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
800	G50B_012.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
801	ROY_100.100%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
802	ROY_087.087%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
803	ROY_075.075%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
804	ROY_062.062%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
805	ROY_050.050%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
806	ROY_037.037%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
807	ROY_025.025%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
808	ROY_012.012%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4
809	NW_000%	0.875	1.0	1.0	1.0	0.875	87.5	0.0	0.0	0.0	95.4	1.0	95.4

http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 23/26

input: *rgb/cmyk* → *rgbe*
output: transfer to *cmyk_e*

TU8-test chart PE65; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

PE650-7N, Page 23/26-F

1-0132230-F0

see similar files: <http://130.149.60.45/~farbmatrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 24/26

n	HC*Fe	rgb_Fe	icr_Fe	hs_Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe
891	NW_100e	1.0	1.0	1.0	0.925	0.875	1.0	0.954	0.0	0.0	1.0	0.954
892	B50R_100.012e	1.0	0.875	1.0	0.925	0.875	1.0	0.954	0.0	0.0	1.0	0.954
893	B50R_100.025e	1.0	0.75	1.0	0.851	0.75	1.0	0.875	0.0	0.0	1.0	0.875
894	B50R_100.037e	1.0	0.625	1.0	0.777	0.625	1.0	0.721	0.0	0.0	1.0	0.721
895	B50R_100.050e	1.0	0.5	1.0	0.703	0.5	1.0	0.651	0.0	0.0	1.0	0.651
896	B50R_100.062e	1.0	0.375	1.0	0.629	0.375	1.0	0.575	0.0	0.0	1.0	0.575
897	B50R_100.075e	1.0	0.25	1.0	0.555	0.25	1.0	0.501	0.0	0.0	1.0	0.501
898	B50R_100.087e	1.0	0.125	1.0	0.481	0.125	1.0	0.427	0.0	0.0	1.0	0.427
899	B50R_100.100e	1.0	0.0	1.0	0.407	0.0	1.0	0.349	0.0	0.0	1.0	0.349
900	GOB_100.012e	0.875	1.0	0.875	0.875	1.0	0.886	0.900	-8.3	2.6	8.8	162.2
901	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0
902	B50R_087.012e	0.875	0.75	0.875	0.875	0.75	0.875	0.875	0.0	0.0	0.0	0.0
903	B50R_087.025e	0.875	0.625	0.875	0.875	0.625	0.875	0.875	0.0	0.0	0.0	0.0
904	B50R_087.037e	0.875	0.5	0.875	0.875	0.5	0.875	0.875	0.0	0.0	0.0	0.0
905	B50R_087.050e	0.875	0.375	0.875	0.875	0.375	0.875	0.875	0.0	0.0	0.0	0.0
906	B50R_087.062e	0.875	0.25	0.875	0.875	0.25	0.875	0.875	0.0	0.0	0.0	0.0
907	B50R_087.075e	0.875	0.125	0.875	0.875	0.125	0.875	0.875	0.0	0.0	0.0	0.0
908	B50R_087.087e	0.875	0.0	0.875	0.875	0.0	0.875	0.875	0.0	0.0	0.0	0.0
909	GOB_100.025e	0.75	1.0	0.75	0.75	1.0	0.773	0.847	-16.7	5.3	17.6	162.2
910	GOB_100.037e	0.75	0.875	0.75	0.75	0.875	0.75	0.875	0.0	0.0	0.0	0.0
911	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0
912	B50R_075.012e	0.75	0.625	0.75	0.75	0.625	0.75	0.75	0.0	0.0	0.0	0.0
913	B50R_075.025e	0.75	0.5	0.75	0.601	0.5	0.75	0.601	0.0	0.0	0.0	0.0
914	B50R_075.037e	0.75	0.375	0.75	0.527	0.375	0.75	0.527	0.0	0.0	0.0	0.0
915	B50R_075.050e	0.75	0.25	0.75	0.453	0.25	0.75	0.453	0.0	0.0	0.0	0.0
916	B50R_075.062e	0.75	0.125	0.75	0.379	0.125	0.75	0.379	0.0	0.0	0.0	0.0
917	B50R_075.075e	0.75	0.0	0.75	0.305	0.0	0.75	0.305	0.0	0.0	0.0	0.0
918	GOB_100.037e	0.625	1.0	0.625	1.0	0.659	0.79	-25.1	8.0	26.4	162.2	162.2
919	GOB_100.050e	0.625	0.875	0.625	0.875	0.648	0.79	-25.1	8.0	26.4	162.2	162.2
920	GOB_100.062e	0.625	0.75	0.625	0.75	0.636	0.76	-8.3	2.6	8.8	162.2	162.2
921	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0
922	B50R_062.012e	0.625	0.5	0.625	0.625	0.5	0.625	0.625	0.0	0.0	0.0	0.0
923	B50R_062.025e	0.625	0.375	0.625	0.625	0.375	0.625	0.625	0.0	0.0	0.0	0.0
924	B50R_062.037e	0.625	0.25	0.625	0.625	0.25	0.625	0.625	0.0	0.0	0.0	0.0
925	B50R_062.050e	0.625	0.125	0.625	0.625	0.125	0.625	0.625	0.0	0.0	0.0	0.0
926	B50R_062.062e	0.625	0.0	0.625	0.625	0.0	0.625	0.625	0.0	0.0	0.0	0.0
927	GOB_100.050e	0.5	1.0	0.5	0.5	1.0	0.546	0.739	-33.5	10.7	35.2	162.2
928	GOB_087.037e	0.5	0.875	0.5	0.5	0.875	0.523	0.652	-16.7	5.3	17.6	162.2
929	GOB_087.050e	0.5	0.75	0.5	0.5	0.75	0.523	0.652	-16.7	5.3	17.6	162.2
930	GOB_087.062e	0.5	0.625	0.5	0.5	0.625	0.511	0.565	0.0	0.0	0.0	0.0
931	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0
932	B50R_050.012e	0.5	0.375	0.5	0.425	0.375	0.5	0.425	0.0	0.0	0.0	0.0
933	B50R_050.025e	0.5	0.25	0.5	0.351	0.249	0.5	0.351	0.0	0.0	0.0	0.0
934	B50R_050.037e	0.5	0.125	0.5	0.277	0.124	0.5	0.277	0.0	0.0	0.0	0.0
935	B50R_050.050e	0.5	0.0	0.5	0.203	0.0	0.5	0.203	0.0	0.0	0.0	0.0
936	GOB_100.062e	0.375	1.0	0.375	0.375	1.0	0.433	0.685	-41.1	13.4	44.0	162.2
937	GOB_087.050e	0.375	0.875	0.375	0.375	0.875	0.421	0.642	-33.5	10.7	35.2	162.2
938	GOB_087.062e	0.375	0.75	0.375	0.375	0.75	0.409	0.598	-25.1	8.0	26.4	162.2
939	GOB_087.075e	0.375	0.625	0.375	0.375	0.625	0.388	0.555	-16.7	5.3	17.6	162.2
940	GOB_087.087e	0.375	0.5	0.375	0.375	0.5	0.386	0.512	-8.3	2.6	8.8	162.2
941	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0
942	B50R_037.012e	0.375	0.25	0.375	0.375	0.25	0.375	0.375	0.0	0.0	0.0	0.0
943	B50R_037.025e	0.375	0.125	0.375	0.375	0.125	0.375	0.375	0.0	0.0	0.0	0.0
944	B50R_037.037e	0.375	0.0	0.375	0.375	0.0	0.375	0.375	0.0	0.0	0.0	0.0
945	GOB_100.075e	0.25	1.0	0.25	0.25	1.0	0.319	0.631	-30.3	16.1	52.8	162.2
946	GOB_087.062e	0.25	0.875	0.25	0.25	0.875	0.306	0.581	-25.1	8.0	26.4	162.2
947	GOB_087.075e	0.25	0.75	0.25	0.25	0.75	0.288	0.545	-16.7	5.3	17.6	162.2
948	GOB_087.087e	0.25	0.625	0.25	0.25	0.625	0.273	0.512	-8.3	2.6	8.8	162.2
949	GOB_087.090e	0.25	0.5	0.25	0.25	0.5	0.273	0.512	-8.3	2.6	8.8	162.2
950	GOB_087.102e	0.25	0.375	0.25	0.25	0.375	0.261	0.481	-16.7	5.3	17.6	162.2
951	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0
952	B50R_025.012e	0.25	0.125	0.25	0.25	0.125	0.25	0.25	0.0	0.0	0.0	0.0
953	B50R_025.025e	0.25	0.0	0.25	0.25	0.0	0.25	0.25	0.0	0.0	0.0	0.0
954	GOB_100.087e	0.125	1.0	0.125	0.125	1.0	0.206	0.577	-58.7	18.8	61.6	162.2
955	GOB_087.075e	0.125	0.875	0.125	0.125	0.875	0.194	0.534	-49.1	-41.9	13.4	44.0
956	GOB_087.062e	0.125	0.75	0.125	0.125	0.75	0.183	0.491	-41.9	13.4	44.0	162.2
957	GOB_087.050e	0.125	0.625	0.125	0.125	0.625	0.171	0.447	-33.5	10.7	35.2	162.2
958	GOB_087.037e	0.125	0.5	0.125	0.125	0.5	0.159	0.404	-25.1	8.0	26.4	162.2
959	GOB_087.025e	0.125	0.375	0.125	0.125	0.375	0.146	0.361	-16.7	5.3	17.6	162.2
960	GOB_087.012e	0.125	0.25	0.125	0.125	0.25	0.136	0.317	-8.3	2.6	8.8	162.2
961	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0
962	B50R_012.012e	0.125	0.0	0.125	0.125	0.0	0.125	0.125	0.0	0.0	0.0	0.0
963	GOB_100.100e	0.0	1.0	0.0	0.0	1.0	0.091	0.524	-67.1	21.5	70.5	162.2
964	GOB_087.087e	0.0	0.875	0.0	0.0	0.875	0.081	0.481	-58.7	18.8	61.6	162.2
965	GOB_087.075e	0.0	0.75	0.0	0.0	0.75	0.069	0.431	-50.3	16.1	52.8	162.2
966	GOB_087.062e	0.0	0.625	0.0	0.0	0.625	0.058	0.394	-41.9	13.4	44.0	162.2
967	GOB_087.050e	0.0	0.5	0.0	0.0	0.5	0.046	0.350	-33.5	10.7	35.2	162.2
968	GOB_087.037e	0.0	0.375	0.0	0.0	0.375	0.035	0.307	-25.1	8.0	26.4	162.2
969	GOB_087.025e	0.0	0.25	0.0	0.0	0.25	0.023	0.263	-16.7	5.3	17.6	162.2
970	GOB_087.012e	0.0	0.125	0.0	0.0	0.125	0.012	0.220	-8.3	2.6	8.8	162.2
971	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*

TUB-test chart PE65; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

input: $rgb/cmyk \rightarrow rgb$
output: transfer to $cmyk$

Mean color difference of this page: $\Delta E^* = 11.7$

<http://130.149.60.45/~farbmatrik/PE65/PE65L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 25/26

n	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe
972	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
974	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
975	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
976	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
977	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
978	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
979	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
980	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
981	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
983	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
984	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
985	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
986	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
987	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
988	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
989	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
990	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
992	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
993	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
994	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
995	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
996	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
997	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
998	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
999	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1001	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1002	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1003	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1004	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1005	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1006	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1007	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1008	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1010	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1011	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1012	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1013	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1014	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1015	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1016	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1017	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1019	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1020	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1021	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1022	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1023	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1024	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1025	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1026	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1028	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1029	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1030	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1031	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1032	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1033	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1034	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1035	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1037	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1038	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1039	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1040	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1041	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1042	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1043	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1044	NW 000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW 012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1046	NW 025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1047	NW 037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1048	NW 050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1049	NW 062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1050	NW 075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1051	NW 087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1052	NW 100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*

TUB-test chart PE65; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

input: *rgb/cmyk* -> *rgbe*
output: transfer to *cmyke*

delta E** = 5.5

Mean color difference of this page:

TUB registration: 20150701-PE65/PE65L0NA.TXT /.PS
application for measurement of offset print output, separation cmyn6 (CMYK)

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/PE65/PE65.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/PE65/PE65L0NA.TXT /.PS>; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 26/26

n	HC*Fe	rgb*Fe	icL*Fe	h ₈ *Fe	rgb*Fe	LabCh*Fe	h ₈ *Fe	rgb*Fe	LabCh*Fe	DE*Fe	h ₈ *Fe	rgb*Fe	LabCh*Fe
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	85.0 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	89.4 -0.1 0.0	204.5 4.4 360	0.866 0.866 0.866	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.2 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	92.2 0.0 0.0	177.8 1.9 360	0.933 0.933 0.933	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	61.5 0.0 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 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	17.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	96.3 1.0 360	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	22.8 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	22.3 -0.1 0.0	151.6 0.5 360	0.066 0.066 0.066	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	28.0 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	30.4 -0.2 -0.5	242.3 2.4 360	0.133 0.133 0.133	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	33.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	36.9 -0.4 -0.8	243.3 5.7 360	0.2 0.2 0.2	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	38.3 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	45.6 -0.4 -0.7	240.2 7.2 360	0.266 0.266 0.266	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	43.6 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	51.9 -0.4 -0.6	235.4 8.6 360	0.333 0.333 0.333	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	48.8 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	57.3 -0.4 -0.6	234.3 8.6 360	0.4 0.4 0.4	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	53.9 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	61.7 -0.4 -0.5	231.6 7.7 360	0.466 0.466 0.466	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	59.1 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	67.0 -0.3 -0.4	231.6 7.7 360	0.533 0.533 0.533	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	72.1 -0.3 -0.4	233.5 7.3 360	0.6 0.6 0.6	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	69.5 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	76.7 -0.2 -0.2	225.3 6.1 360	0.666 0.666 0.666	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	74.7 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	80.9 -0.2 -0.1	221.2 4.9 360	0.734 0.734 0.734	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	79.9 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	84.8 -0.1 -0.1	220.3 4.3 360	0.8 0.8 0.8	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	85.0 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	89.3 -0.1 0.0	220.3 4.3 360	0.866 0.866 0.866	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.2 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	92.2 0.0 0.0	125.8 2.0 360	0.933 0.933 0.933	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.5 0.0 0.0	92.4 0.0 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 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	17.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	20.0 0.1 0.5	78.4 2.3 360	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0
1073	NW_006e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	75.2 0.1 360	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0
1074	ROY_100_100e	1.0 0.0 0.0	1.0 0.0 0.0	360	1.0 0.0 0.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	95.6 0.0 -0.1	78.4 2.3 360	1.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0
1075	G50B_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	360	0.0 1.0 0.0	0.0 95.4 0.0	0.0 0.0 0.0	0.0 1.0 0.0	0.0 95.6 0.0	237.9 19.1 195	0.0 1.0 0.0	0.0209 0.735	56.6 64.9
1076	Y06B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	0.0 0.0 95.4	0.0 0.0 0.0	0.0 0.0 1.0	0.0 95.6 0.0	237.9 19.1 195	0.0 0.0 0.0	0.0841 0.0	56.6 64.9
1077	B06B_100_100e	0.0 0.0 0.0	0.0 0.0 1.0	360	0.0 0.0 1.0	0.0 0.0 95.4	0.0 0.0 0.0	0.0 0.0 1.0	0.0 95.6 0.0	237.9 19.1 195	0.0 0.0 0.0	0.0841 0.0	56.6 64.9
1078	B06B_100_100e	0.0 0.0 0.0	0.0 0.0 1.0	360	0.0 0.0 1.0	0.0 0.0 95.4	0.0 0.0 0.0	0.0 0.0 1.0	0.0 95.6 0.0	237.9 19.1 195	0.0 0.0 0.0	0.0841 0.0	56.6 64.9
1079	B50B_100_100e	0.0 0.0 0.0	0.0 0.0 1.0	360	0.0 0.0 1.0	0.0 0.0 95.4	0.0 0.0 0.0	0.0 0.0 1.0	0.0 95.6 0.0	237.9 19.1 195	0.0 0.0 0.0	0.0841 0.0	56.6 64.9

Mean color difference of this page:

delta E* = 7.6

PE4300L_120830.TXT, 1080 colors, Separation cmyn6*
input: *rgb/cmyk* -> *rgb*
output: transfer to *cmyk*

TUB-test chart PE65; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1, cmyk

1-0132530-F0

PE650-7N, Page 26/26-F