

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

Données de couleurs périphériques (d)

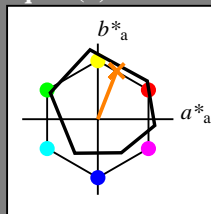
ou élémentaires (e):

$HIC^*_-$

code de teinte pour les couleurs de cette page:

$H^*_- = R50Y_-$

triangle de luminosité  $T^*$



ORS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$	
R_-,Ma	47.9	65.3	50.5	82.6	37
Y_-,Ma	90.3	-10.2	91.7	92.3	96
G_-,Ma	50.9	-62.8	34.9	71.9	150
C_-,Ma	58.6	-30.3	-45.0	54.2	236
B_-,Ma	25.7	31.0	-44.4	54.2	305
M_-,Ma	48.1	75.2	-8.3	75.7	353
N_-,Ma	18.0	0.0	0.0	0.0	0
W_-,Ma	95.4	0.0	0.0	0.0	0
R_-,CIE	39.9	58.7	27.9	65.0	25
Y_-,CIE	81.2	-2.8	71.5	71.6	92
G_-,CIE	52.2	-42.4	13.6	44.5	162
B_-,CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh\*\_-,Ma: 68 25 63 68 68

$HIC^*_-,Ma: R50Y_100_100_-$

rgbic\*\_-,Ma:

1.0 0.5 0.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme

$u^*_{rel} = 92$

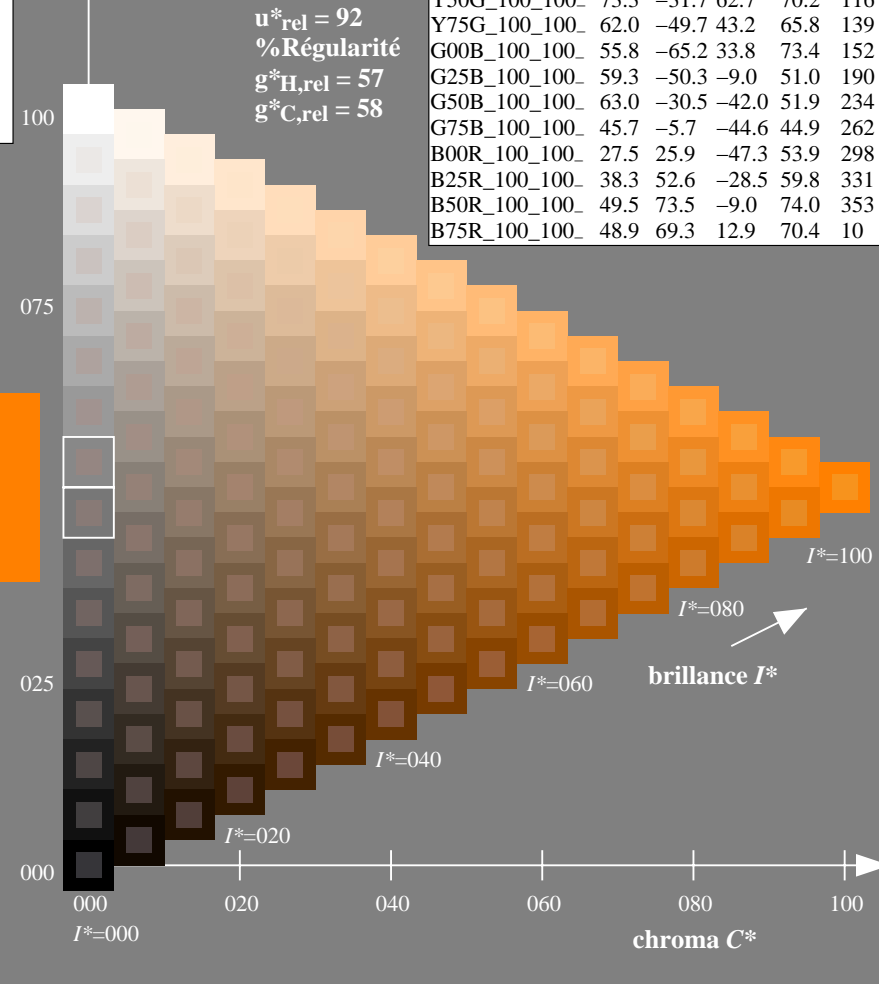
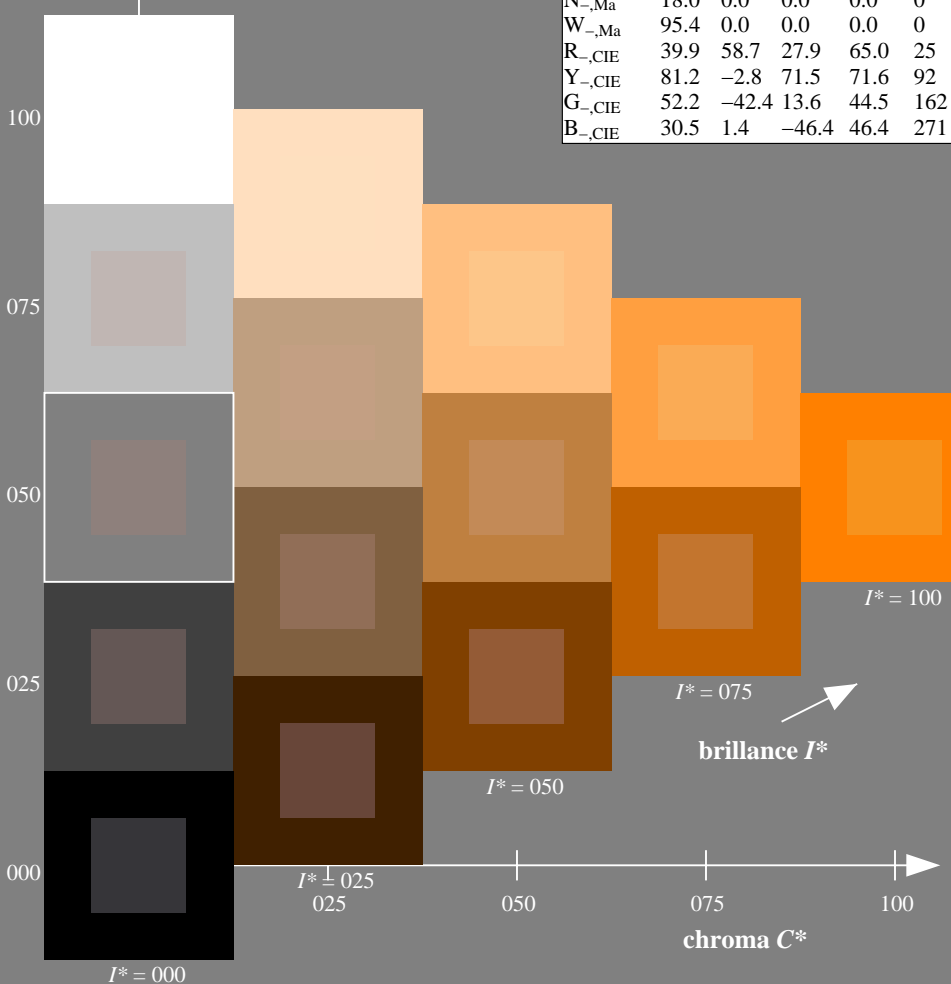
% Régularité

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; données CIELAB (a) adaptées

$H^*_-$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

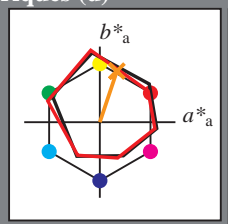
TUB enregistrement: 20130201-QF14/QF14L0FA.TXT / .PS  
 application pour la mesure des sorties sur offset

TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 71/360 = 0.19$

$H^*_d = R50Y_d$

Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_d$   
code de teinte pour les couleurs de cette page:  
 $H^*_d = R50Y_d$   
triangle de luminosité  $T^*$



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh<sup>\*</sup><sub>d,Ma</sub>: 67 22 67 71 71

HIC<sup>\*</sup><sub>d,Ma</sub>: R50Y\_100\_100<sub>d</sub>

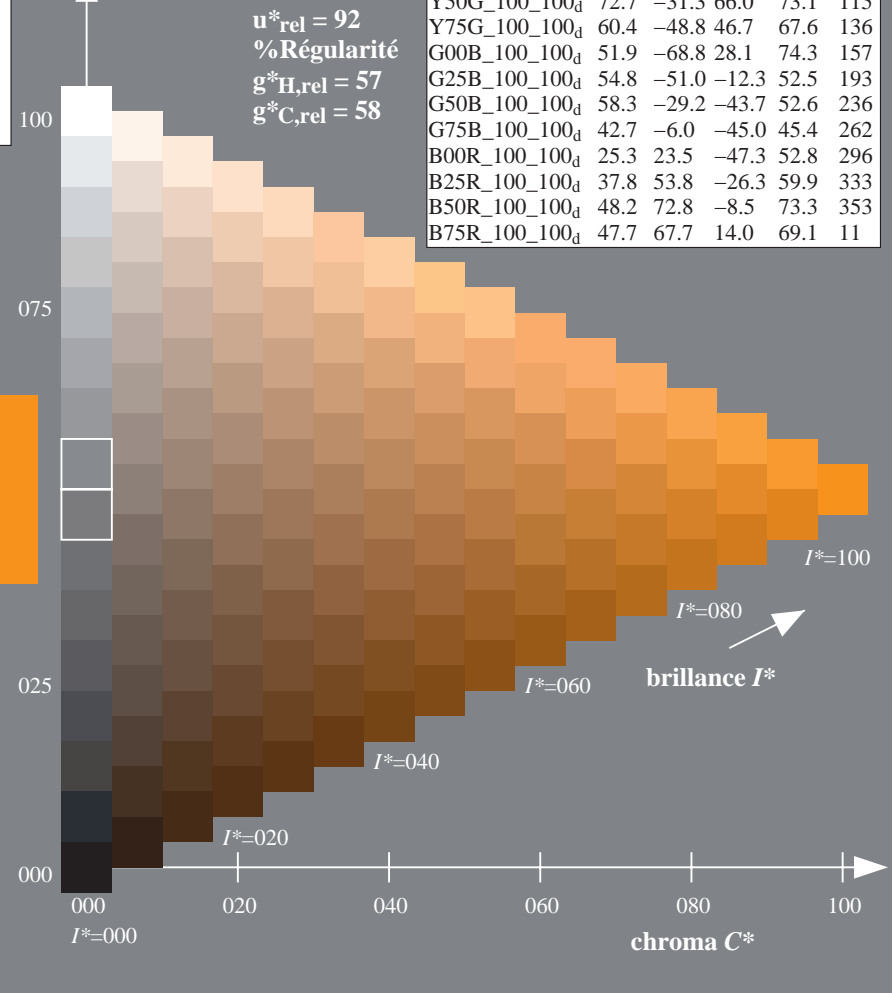
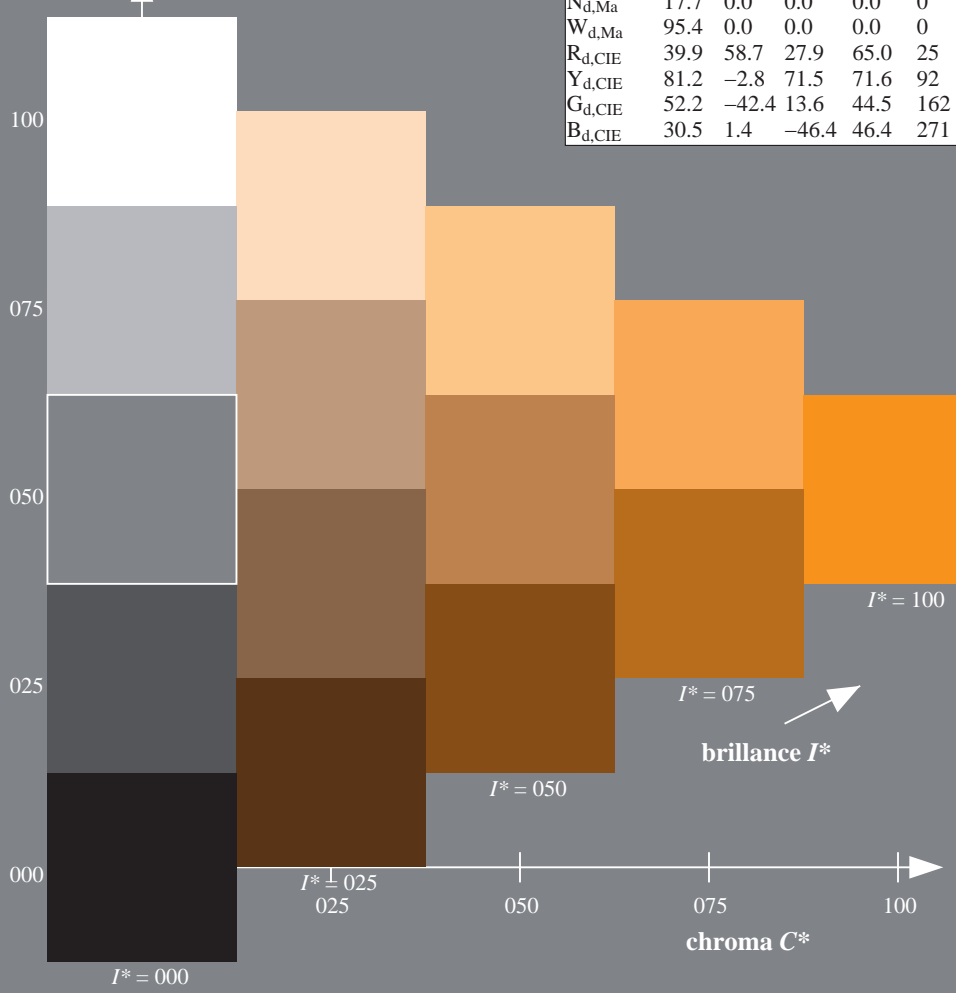
rgbic<sup>\*</sup><sub>d,Ma</sub>:  
1.0 0.5 0.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme  
 $u^*_{rel} = 92$   
% Régularité  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

ORS20a; données CIELAB (a) adaptées

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.3	63.8	41.2	76.0	32
R25Y_100_100 <sub>d</sub>	55.3	45.8	52.2	69.5	48
R50Y_100_100 <sub>d</sub>	67.2	22.6	67.6	71.2	71
R75Y_100_100 <sub>d</sub>	79.9	1.0	83.9	83.9	89
Y00G_100_100 <sub>d</sub>	88.3	-11.9	95.1	95.8	97
Y25G_100_100 <sub>d</sub>	83.3	-19.2	83.7	85.9	102
Y50G_100_100 <sub>d</sub>	72.7	-31.3	66.0	73.1	115
Y75G_100_100 <sub>d</sub>	60.4	-48.8	46.7	67.6	136
G00B_100_100 <sub>d</sub>	51.9	-68.8	28.1	74.3	157
G25B_100_100 <sub>d</sub>	54.8	-51.0	-12.3	52.5	193
G50B_100_100 <sub>d</sub>	58.3	-29.2	-43.7	52.6	236
G75B_100_100 <sub>d</sub>	42.7	-6.0	-45.0	45.4	262
B00R_100_100 <sub>d</sub>	25.3	23.5	-47.3	52.8	296
B25R_100_100 <sub>d</sub>	37.8	53.8	-26.3	59.9	333
B50R_100_100 <sub>d</sub>	48.2	72.8	-8.5	73.3	353
B75R_100_100 <sub>d</sub>	47.7	67.7	14.0	69.1	11



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT / .PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmyk\* (CMYK)



graphique TUB-QF14; code de teinte:  $H^*_d=R50Y_d$   
graphique conforme à DIN 33872, 3D=1, de=0, cmyk\*

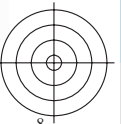
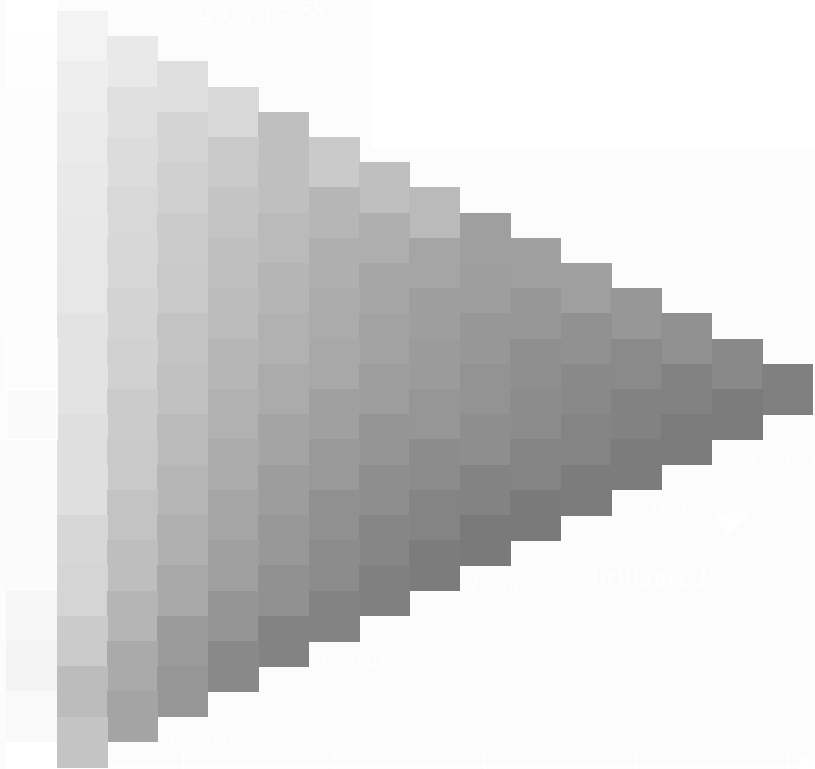
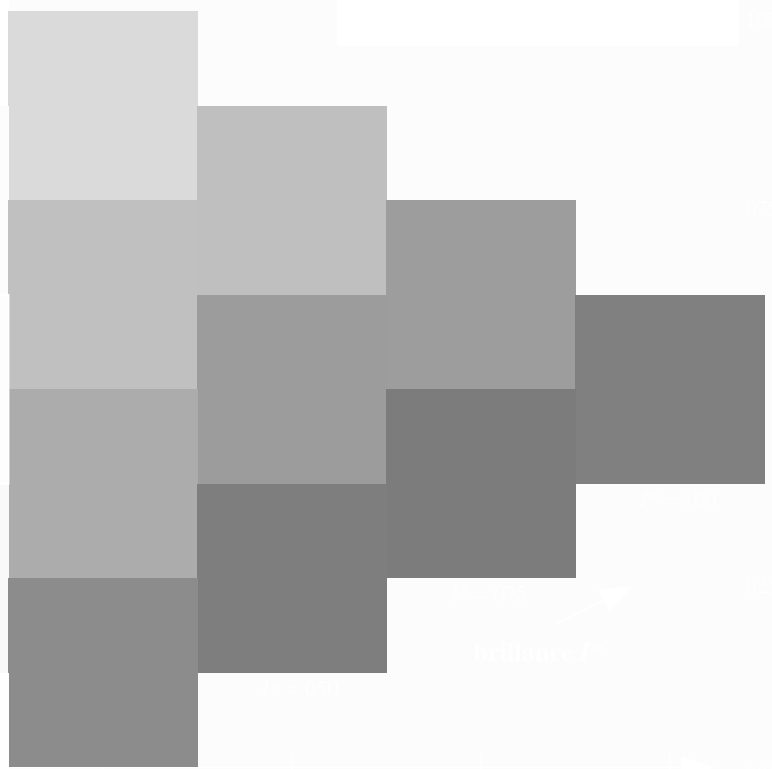
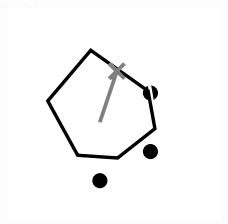
entrée :  $rgb/cmyk \rightarrow rgb_{dd}$   
sortie : linéarisation 3D selon  $cmyk^*_{dd}$





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmyk6\* (CMYK)

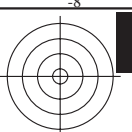


3-103330-L0 QF140-72

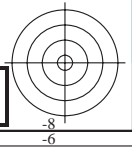
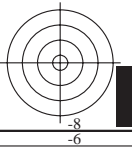
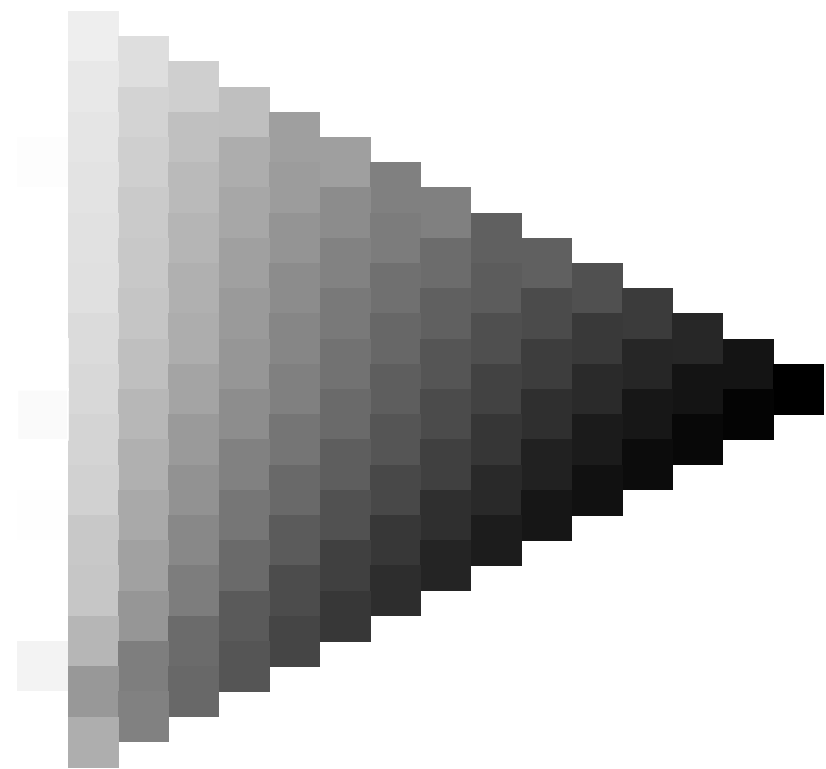
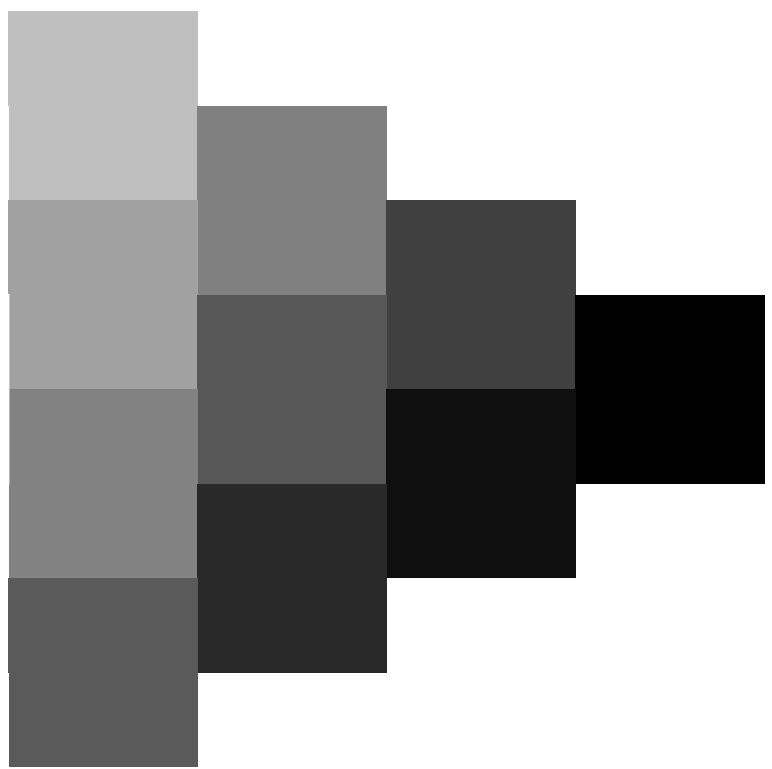
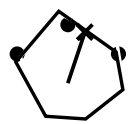
graphique TUB-QF14; code de teinte:  $H^*_d=R50Y_d$   
graphique conforme à DIN 33872, 3D=1, de=0, cmyk\*

entrée : *rgb/cmyk* -> *rgb<sub>dd</sub>*  
sortie : linéarisation 3D selon *cmyk<sub>dd</sub>\**

3-103330-F0



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



3-103430-L0 QF140-72

graphique TUB-QF14; code de teinte:  $H^*_d=R50Y_d$   
graphique conforme à DIN 33872, 3D=1,  $de=0$ , *cmyk\**

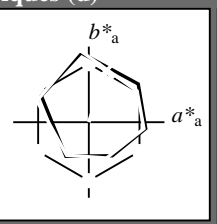
entrée : *rgb/cmyk* -> *rgb<sub>dd</sub>*  
sortie : linéarisation 3D selon *cmyk\*<sub>dd</sub>*

3-103430-F0

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 71/360 = 0.19$

$H^*_d = R50Y_d$

Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_d$   
code de teinte pour les couleurs de cette page:  
 $H^*_d = R50Y_d$   
triangle de luminosité  $T^*$



**ORS20a; données CIELAB (a) adaptées**

nom	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh<sub>d,Ma</sub>: 67 22 67 71 71

$HIC^*_d, Ma$ : R50Y\_100\_100d

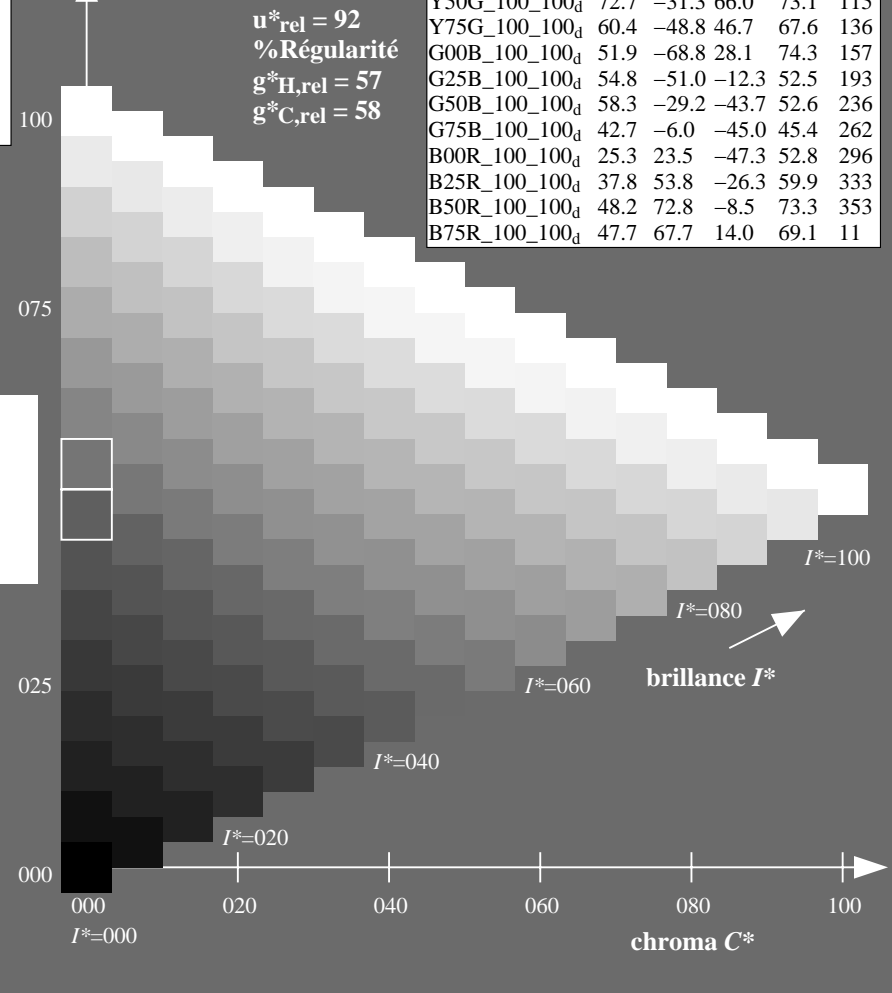
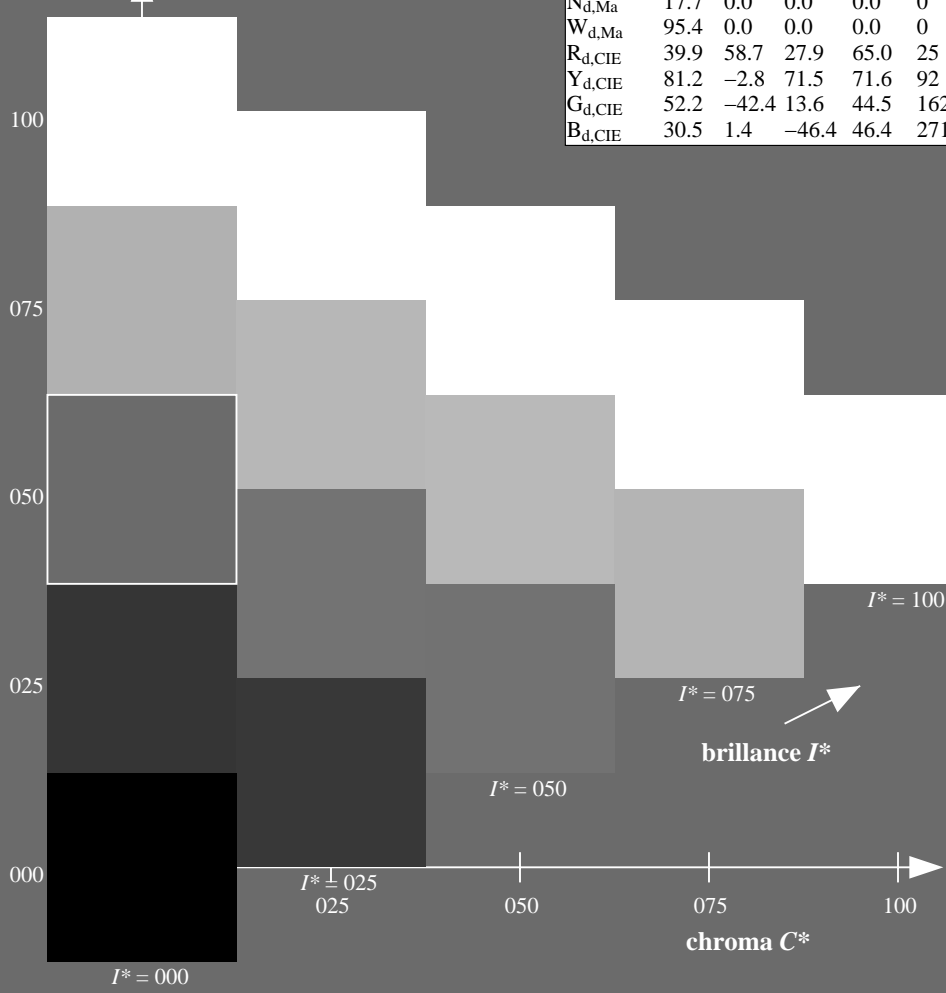
rgbic<sub>d,Ma</sub>:  
1.0 0.5 0.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme  
 $u^*_{rel} = 92$   
% Régularité  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

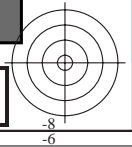
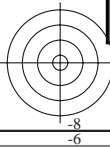
**ORS20a; données CIELAB (a) adaptées**

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

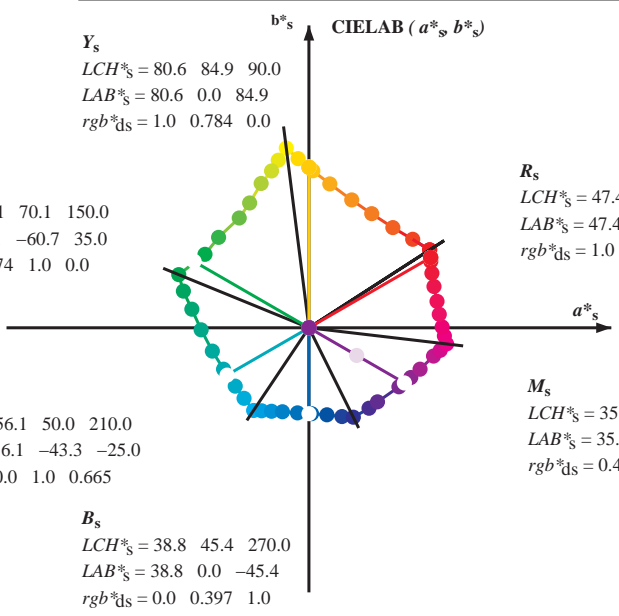
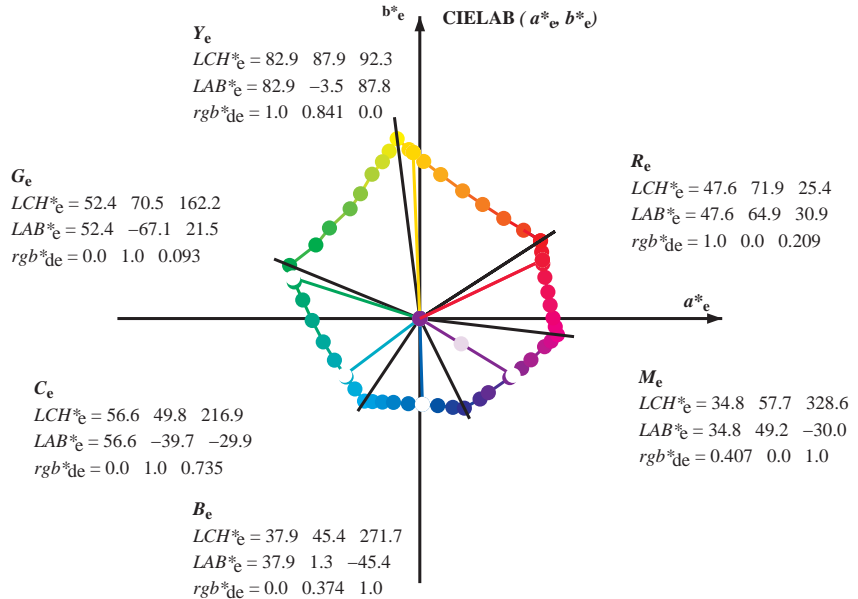
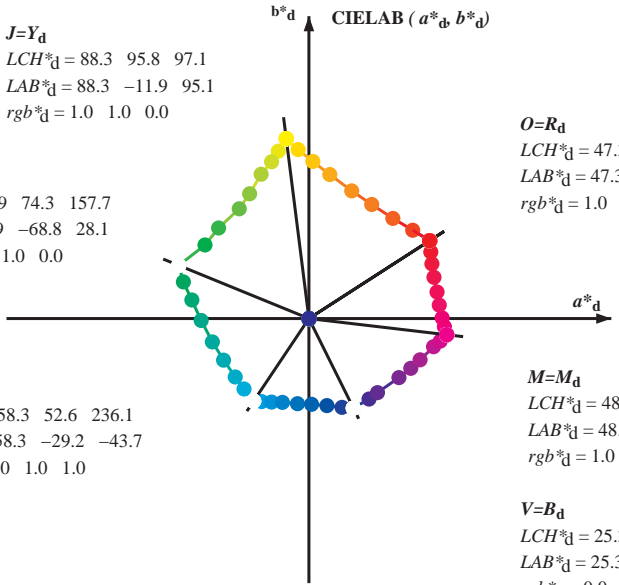


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14.HTM>  
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TUB enregistrement: 20130201-QF14/QF14L0FA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmyk6\* (CMYK)  
TUB matériel: code=rh4ta



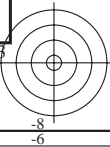
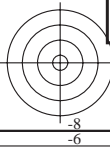
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM*<sub>s</sub>;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques *RYGCBM*<sub>d</sub>;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires *RYGCBM*<sub>e</sub>;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d LCH^*_d LAB^*_d$   
 $h_{ab, s} rgb^*_s$   
 $h_{ab, s} = atan [ r^*_d cos(30) + g^*_d cos(150) ] / [ r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270) ]$  (1)  
 $h_{ab, s}$   
 $s: h_{ab, s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$   
 $h_{48ab, sij} = h_{ab, si} + j [h_{ab, si+1} - h_{ab, si}] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7)$  (2)  
 $h_{360ab, sij} = h_{ab, si} + j [h_{ab, si+1} - h_{ab, si}] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59)$  (3)  
 $h_{ab, e}$   
 $e: h_{ab, e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$   
 $h_{48ab, eij} = h_{ab, ei} + j [h_{ab, ei+1} - h_{ab, ei}] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7)$  (4)  
 $h_{360ab, eij} = h_{ab, ei} + j [h_{ab, ei+1} - h_{ab, ei}] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59)$  (5)  
 $h_{ab, d}$   
 $rgb^*_d$

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /.PS  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

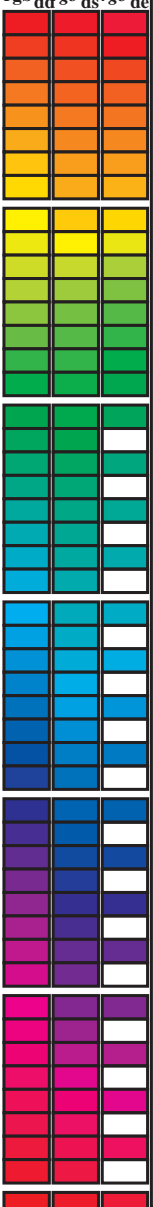
TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
TUB matériel: code=rh4ta





Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGCMB<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>dd</sup>, ddx64M, LAB\*<sup>ddx64M</sup> (x=LabCh), r<sub>gb</sub><sup>dsx361M</sup>, LAB\*<sup>dsx361M</sup> (x=LabCh), r<sub>gb</sub><sup>dsx361M</sup>, LAB\*<sup>dsx361M</sup> (x=LabCh), r<sub>gb</sub><sup>dsx361M</sup>, LAB\*<sup>dsx361M</sup> (x=LabCh), r<sub>gb</sub><sup>dsx361M</sup>, LAB\*<sup>dsx361M</sup> (x=LabCh), r<sub>gb</sub><sup>dsx361M</sup>, LAB\*<sup>dsx361M</sup> (x=LabCh). Rows contain numerical data for color calibration.



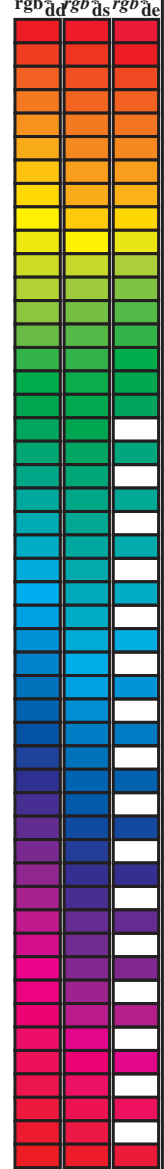
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF14/QF14.HTM  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rh4tra



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM<sub>c</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>b*</sup> <sub>dd64M</sub>	LAB <sup>*</sup> <sub>dd64M (x=LabCh)</sub>	rgb <sup>b*</sup> <sub>dex361M</sub>	LAB <sup>*</sup> <sub>dex361M</sub>
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

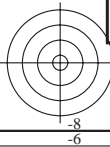
TUB enregistrement: 20130201-QF14/QF14L0FA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>s</sub>*;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques *RYGCBM<sub>d</sub>*;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>c</sub>*;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$R_c$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.017	0.0	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.033	0.0	0.0
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.05	0.0	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.067	0.0	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.083	0.0	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.1	0.0	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.117	0.0	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.133	0.0	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.15	0.0	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.167	0.0	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.183	0.0	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.2	0.0	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.217	0.0	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.233	0.0	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.25	0.0	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.267	0.0	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.283	0.0	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.3	0.0	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.317	0.0	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.0	0.333	0.0	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.35	0.0	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.367	0.0	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.383	0.0	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.4	0.0	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.417	0.0	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.433	0.0	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.45	0.0	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.467	0.0	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.483	0.0	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.5	0.0	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.517	0.0	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.533	0.0	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.55	0.0	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.567	0.0	0.0
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.583	0.0	0.0
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.6	0.0	0.0
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.617	0.0	0.0
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.633	0.0	0.0
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.65	0.0	0.0
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.667	0.0	0.0
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.683	0.0	0.0
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.7	0.0	0.0
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.717	0.0	0.0
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.733	0.0	0.0
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.75	0.0	0.0

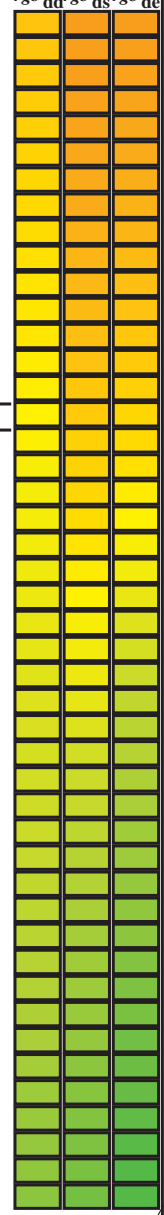
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rh4ta



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Six angles de teinte des couleurs périphériques  $RYGCBM_d$ ;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_c$ ;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^{*}_{dd361M}$	$LAB^{*}_{dx361Mi}$ (x=LabCh)	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$LAB^{*}_{dx361Mi}$ (x=LabCh)	$rgb^{*}_{de361Mi}$	$LAB^{*}_{dex361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$Y_d$	$Y_s$	$Y_e$				
88	75	75	1.0	0.75 0.0	79.2	2.0	83.0	83.1	88	1.0	0.75 0.0	1.0	0.75 0.0	1.0	0.75 0.0			
89	76	76	1.0	0.766 0.0	79.9	1.0	83.9	83.9	89	1.0	0.767 0.0	1.0	0.767 0.0	1.0	0.767 0.0			
89	77	77	1.0	0.783 0.0	80.6	0.0	84.8	84.8	89	1.0	0.783 0.0	1.0	0.783 0.0	1.0	0.783 0.0			
90	78	78	1.0	0.8 0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8 0.0	1.0	0.8 0.0	1.0	0.8 0.0			
91	79	80	1.0	0.816 0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817 0.0	1.0	0.817 0.0	1.0	0.817 0.0			
91	80	81	1.0	0.833 0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833 0.0	1.0	0.833 0.0	1.0	0.833 0.0			
92	81	82	1.0	0.85 0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85 0.0	1.0	0.85 0.0	1.0	0.85 0.0			
93	82	83	1.0	0.866 0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867 0.0	1.0	0.867 0.0	1.0	0.867 0.0			
93	83	84	1.0	0.883 0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883 0.0	1.0	0.883 0.0	1.0	0.883 0.0			
94	84	85	1.0	0.9 0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9 0.0	1.0	0.9 0.0	1.0	0.9 0.0			
94	85	86	1.0	0.916 0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917 0.0	1.0	0.917 0.0	1.0	0.917 0.0			
95	86	87	1.0	0.933 0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933 0.0	1.0	0.933 0.0	1.0	0.933 0.0			
95	87	88	1.0	0.95 0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95 0.0	1.0	0.95 0.0	1.0	0.95 0.0			
96	88	90	1.0	0.966 0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967 0.0	1.0	0.967 0.0	1.0	0.967 0.0			
96	89	91	1.0	0.983 0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983 0.0	1.0	0.983 0.0	1.0	0.983 0.0			
97	90	92	1.0	1.0 0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0 0.0	1.0	1.0 0.0	1.0	1.0 0.0			
97	91	93	0.983	1.0 0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809 0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0 0.0
98	92	94	0.966	1.0 0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834 0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0 0.0
98	93	95	0.95	1.0 0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859 0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0 0.0
98	94	96	0.933	1.0 0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887 0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0 0.0
99	95	98	0.916	1.0 0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923 0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0 0.0
99	96	99	0.9	1.0 0.0	86.3	-15.4	89.9	91.2	99	1.0	0.958 0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0 0.0
100	97	100	0.883	1.0 0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994 0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0 0.0
100	98	101	0.866	1.0 0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0 0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0 0.0
100	99	102	0.85	1.0 0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0 0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0 0.0
101	100	103	0.833	1.0 0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0 0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0 0.0
101	101	105	0.816	1.0 0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0 0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0 0.0
102	102	106	0.8	1.0 0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0 0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0 0.0
102	103	107	0.783	1.0 0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0 0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0 0.0
102	104	108	0.766	1.0 0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0 0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0 0.0
103	105	109	0.75	1.0 0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0 0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0 0.0
104	106	110	0.733	1.0 0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0 0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0 0.0
104	107	112	0.716	1.0 0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0 0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0 0.0
105	108	113	0.7	1.0 0.0	80.6	-22.0	80.3	83.3	105	0.633	1.0 0.0	77.5	-24.9	76.8	80.8	108	0.7	1.0 0.0
106	109	114	0.683	1.0 0.0	79.8	-22.8	79.5	82.7	106	0.613	1.0 0.0	76.7	-25.9	75.4	79.7	109	0.683	1.0 0.0
106	110	115	0.666	1.0 0.0	79.0	-23.5	78.6	82.0	106	0.595	1.0 0.0	76.1	-26.8	74.0	78.7	110	0.667	1.0 0.0
107	111	116	0.65	1.0 0.0	78.2	-24.2	77.7	81.4	107	0.578	1.0 0.0	75.5	-27.7	72.5	77.7	111	0.65	1.0 0.0
107	112	117	0.633	1.0 0.0	77.4	-24.9	76.8	80.7	107	0.56	1.0 0.0	74.9	-28.6	71.1	76.6	112	0.633	1.0 0.0
108	113	119	0.616	1.0 0.0	76.8	-25.7	75.6	79.9	108	0.542	1.0 0.0	74.2	-29.4	69.6	75.6	113	0.617	1.0 0.0
109	114	120	0.6	1.0 0.0	76.2	-26.6	74.3	78.9	109	0.525	1.0 0.0	73.6	-30.2	68.1	74.6	114	0.6	1.0 0.0
110	115	121	0.583	1.0 0.0	75.6	-27.5	72.9	78.0	110	0.507	1.0 0.0	73.0	-31.0	66.7	73.5	115	0.583	1.0 0.0
111	116	122	0.566	1.0 0.0	75.0	-28.3	71.6	77.0	111	0.489	1.0 0.0	72.5	-31.8	65.4	72.8	116	0.567	1.0 0.0
112	117	123	0.55	1.0 0.0	74.5	-29.1	70.2	76.0	112	0.471	1.0 0.0	71.9	-32.7	64.3	72.2	117	0.55	1.0 0.0
113	118	124	0.533	1.0 0.0	73.9	-29.9	68.8	75.0	113	0.454	1.0 0.0	71.4	-33.5	63.2	71.5	118	0.533	1.0 0.0
114	119	126	0.516	1.0 0.0	73.3	-30.6	67.4	74.1	114	0.436	1.0 0.0	70.8	-34.3	62.0	70.9	119	0.517	1.0 0.0
115	120	127	0.5	1.0 0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0 0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0 0.0



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 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

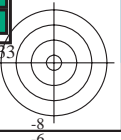
TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /PS  
 application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
 TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques  $RYGCBM_d$ :  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_c$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with multiple columns containing colorimetric data and color patches. Columns include identifiers like hab,d, hab,s, h\_ab,e, and various color space coordinates (RGB, Lab, CMYK).

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rh4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



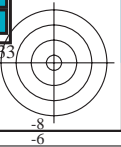
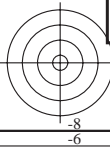


Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>s</sub>*; *h<sub>ab,ds</sub>* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques *RYGCBM<sub>d</sub>*; *h<sub>ab,d</sub>* = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>c</sub>*; *h<sub>ab,e</sub>* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb<sup>*</sup><sub>dd361M</sub></i>	<i>LAB<sup>*</sup><sub>dsx361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>ds361Mi</sub></i>	<i>LAB<sup>*</sup><sub>dsx361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>dd361Mi</sub></i>	<i>LAB<sup>*</sup><sub>dc361Mi</sub></i>	<i>rgb<sup>*</sup><sub>dex361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>dd361Mi</sub></i>	<i>LAB<sup>*</sup><sub>dex361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>dd361Mi</sub></i>	<i>rgb<sup>*</sup><sub>dd</sub></i>	<i>rgb<sup>*</sup><sub>ds</sub></i>	<i>rgb<sup>*</sup><sub>de</sub></i>
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25		
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267		
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283		
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3		
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317		
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333		
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35		
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367		
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383		
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4		
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417		
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433		
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45		
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467		
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483		
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5		
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517		
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533		
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55		
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567		
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583		
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6		
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617		
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633		
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65		
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667		
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683		
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7		
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717		
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733		
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75		
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767		
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783		
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8		
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817		
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833		
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85		
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867		
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883		
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9		
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917		
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933		
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95		
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967		
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983		
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0		

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informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
TUB matériel: code=rh44ta



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGCBM<sub>c</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 40 columns and 40 rows. Columns include h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgbb\*, dd361M, LAB\*, ddx361Mi (x=LabCh), C<sub>d</sub>, ds361Mi, LAB\*, dsx361Mi (x=LabCh), C<sub>s</sub>, rgbb\*, dd361Mi, LAB\*, dex361Mi (x=LabCh), C<sub>c</sub>, and three columns of rgb% (dd, ds, de). Rows contain numerical data for various color patches.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF14/QF14.HTM  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rha4ta

3-1031330-L0 QF140-72 LAB\*ia0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0 sortie: Offset standard print; separation cmyn6\*, D65, page 14/33

graphique TUB-QF14; code de teinte: H\*d=R50Y<sub>d</sub>  
cercle chromatique 48 paliers; tableaux rgb-LabCh\* entrée : rgb/cmyk -> rgbb  
sortie : linéarisation 3D selon cmyk\*\_dd







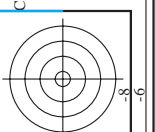
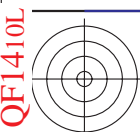


TUB enregistrement: 20130201-QF14/QF14L0FA.TXT /.PS TUB matériel: code=rha4ta application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)

Table with columns: nif, HHC\*Fid, rgb\_Fid, icr\_Fid, hsa\_Fid, rgb\*Fid, LabC\*Fid, LabCH\*Fid, cmykn\*sep\_Fid, cmykn\*Fid, rgb\*Yad, LabCH\*Yad, hsa\*Yad, rgb\*Yad, LabCH\*Yad, delta. Rows include color names like R000, R001, R002, etc.

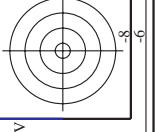
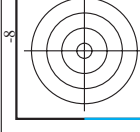
entrée : rgb/cmyk -> rgb\*dd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*



http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /.PS; linéarisation 3D F: linéarisation 3D QF14/QF14L30FA.DAT dans fichier (F), page 19/33

Table with columns: nuf, HHC\*Fid, rgb\*Fid, icr\*Fid, hsa\*Fid, rgb\*Fid, LabC\*Fid, LabC\*Fid, cmyk\*sep\*Fid, delta, hsa\*Fid, rgb\*Fid, LabC\*Fid, LabC\*Fid, cmyk\*sep\*Fid, delta. The table contains a large number of rows of numerical data.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF14/QF14.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*

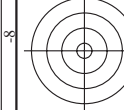
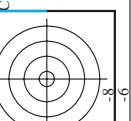


Table with 5 columns: HHC\*Fid, rgh\*Fid, icr\*Fid, InS\_Fid, LabC\*Fid, cmyn\*\_sep,Fid, HAN,d, rgh\*\_Fid, LabC\*\_Fid, HAN,d, cmyn\*\_sep,Fid, rgh\*\_Fid, LabC\*\_Fid, HAN,d, cmyn\*\_sep,Fid. Contains 80 rows of numerical data.

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\* entrée : rgb/cmyk - > rgbd sortie : linéarisation 3D selon cmyk\*dd

entrée : rgb/cmyk - > rgbd sortie : linéarisation 3D selon cmyk\*dd

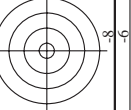




Table with 16 columns: n, HHC\*Foid, rpb\_Foid, icr\_Foid, hsa\_Foid, rpb\*Foid, LabCm\*Foid, cmykn\*sep\_Foid, rpb\*Foid, hsa\*Foid, LabCm\*Foid, rpb\*Foid, hsa\*Foid, LabCm\*Foid, cmykn\*sep\_Foid, delta. Rows correspond to color patches 81-161.

entrée : rgb/cmyk -> rgb\*dd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*





n	HC*F0id	rgb_F0id	icr_F0id	hsa_F0id	rgb*F0id	LabC0*F0id	cmyn*sep_F0id	LabC0*F0id	hsa*F0id	rgb*F0id	LabC0*F0id
243	ROY3_037_037Ad	0.375 0.0 0.125	0.375 0.375 0.187	390	0.375 0.0 0.0	28.8	0.0 0.0 0.0	0.771	0.666	0.711	0.666
244	ROY3_037_037Ad	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	28.9	0.0 0.0 0.0	0.767	0.534	0.711	0.666
245	B6SK_037_037Ad	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	29.1	0.0 0.0 0.0	0.761	0.285	0.672	0.672
246	B6SK_037_037Ad	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	29.1	0.0 0.0 0.0	0.755	0.11	0.482	0.482
247	B38K_050_050Ad	0.375 0.0 0.5	0.5 0.5 0.25	317	0.383 0.0 0.5	30.6	0.0 0.0 0.0	0.812	0.0	0.407	0.407
248	B38K_062_062Ad	0.375 0.0 0.625	0.625 0.625 0.312	307	0.383 0.0 0.625	32.1	0.0 0.0 0.0	0.812	0.0	0.407	0.407
249	B25K_075_075Ad	0.375 0.0 0.875	0.875 0.875 0.437	295	0.375 0.0 0.875	32.9	0.0 0.0 0.0	0.878	0.0	0.328	0.328
250	B25K_087_087Ad	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	33.6	0.0 0.0 0.0	0.965	0.0	0.191	0.191
251	B18K_100_100Ad	0.375 0.125 0.125	0.375 0.375 0.187	49	0.375 0.118 0.0	33.1	0.0 0.0 0.0	0.612	0.765	0.667	0.667
252	R31Y_107_037Ad	0.375 0.125 0.125	0.375 0.375 0.187	49	0.375 0.124 0.124	34.8	0.0 0.0 0.0	0.612	0.481	0.657	0.657
253	ROY3_037_025Ad	0.375 0.125 0.25	0.375 0.25 0.25	390	0.375 0.124 0.25	34.9	0.0 0.0 0.0	0.629	0.665	0.665	0.665
254	ROY3_037_025Ad	0.375 0.125 0.25	0.375 0.25 0.25	390	0.375 0.124 0.375	35.0	0.0 0.0 0.0	0.596	0.667	0.667	0.667
255	B50K_037_025Ad	0.375 0.125 0.375	0.375 0.25 0.375	311	0.381 0.124 0.5	36.5	0.0 0.0 0.0	0.667	0.0	0.451	0.451
256	B50K_037_025Ad	0.375 0.125 0.375	0.375 0.25 0.375	311	0.381 0.124 0.5	36.5	0.0 0.0 0.0	0.667	0.0	0.451	0.451
257	B34K_050_07Ad	0.375 0.125 0.625	0.625 0.5 0.375	303	0.375 0.125 0.625	37.5	0.0 0.0 0.0	0.798	0.0	0.325	0.325
258	B25K_062_050Ad	0.375 0.125 0.625	0.625 0.5 0.375	293	0.364 0.125 0.75	37.6	0.0 0.0 0.0	0.798	0.0	0.325	0.325
259	B18K_087_075Ad	0.375 0.125 0.875	0.875 0.75 0.5	286	0.362 0.125 0.875	38.7	0.0 0.0 0.0	0.821	0.0	0.166	0.166
260	B18K_100_087Ad	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	39.8	0.0 0.0 0.0	0.829	0.0	0.0	0.0
261	R68Y_037_037Ad	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	39.6	0.0 0.0 0.0	0.341	0.763	0.671	0.671
262	ROY3_037_025Ad	0.375 0.25 0.125	0.375 0.25 0.125	61	0.375 0.25 0.124	39.8	0.0 0.0 0.0	0.368	0.574	0.671	0.671
263	ROY3_037_025Ad	0.375 0.25 0.375	0.375 0.125 0.312	390	0.375 0.249 0.375	40.8	0.0 0.0 0.0	0.375	0.279	0.673	0.673
264	ROY3_037_025Ad	0.375 0.25 0.375	0.375 0.125 0.312	390	0.375 0.249 0.375	40.9	0.0 0.0 0.0	0.357	0.051	0.686	0.686
265	B25K_062_025Ad	0.375 0.25 0.5	0.5 0.25 0.375	380	0.375 0.249 0.5	42.1	0.0 0.0 0.0	0.483	0.0	0.598	0.598
266	B18K_062_025Ad	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	42.7	0.0 0.0 0.0	0.454	0.0	0.584	0.584
267	B18K_062_025Ad	0.375 0.25 0.625	0.625 0.375 0.437	289	0.366 0.25 0.75	43.9	0.0 0.0 0.0	0.454	0.0	0.584	0.584
268	B78K_075_037Ad	0.375 0.25 0.875	0.875 0.75 0.562	270	0.362 0.25 0.875	45.9	0.0 0.0 0.0	0.604	0.0	0.164	0.164
269	B78K_075_037Ad	0.375 0.25 0.875	0.875 0.75 0.562	270	0.362 0.25 1.0	46.2	0.0 0.0 0.0	0.604	0.0	0.164	0.164
270	Y04G_037_037Ad	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	44.2	0.0 0.0 0.0	0.132	0.761	0.672	0.672
271	Y04G_037_037Ad	0.375 0.375 0.125	0.375 0.375 0.187	90	0.375 0.375 0.124	45.0	0.0 0.0 0.0	0.107	0.633	0.672	0.672
272	Y04G_037_037Ad	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	45.9	0.0 0.0 0.0	0.089	0.883	0.672	0.672
273	Y04G_037_037Ad	0.375 0.375 0.375	0.375 0.125 0.312	90	0.375 0.375 0.375	46.8	0.0 0.0 0.0	0.069	0.883	0.672	0.672
274	B00K_050_012Ad	0.375 0.375 0.5	0.5 0.125 0.437	360	0.375 0.375 0.5	47.8	0.0 0.0 0.0	0.008	0.0	0.0	0.0
275	B00K_062_025Ad	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	48.7	0.0 0.0 0.0	0.008	0.0	0.0	0.0
276	B00K_087_050Ad	0.375 0.375 0.875	0.875 0.375 0.562	270	0.375 0.375 0.875	49.7	0.0 0.0 0.0	0.008	0.0	0.0	0.0
277	B00K_087_050Ad	0.375 0.375 0.875	0.875 0.375 0.562	270	0.375 0.375 0.875	50.6	0.0 0.0 0.0	0.008	0.0	0.0	0.0
278	Y23G_050_050Ad	0.375 0.5 0.0	0.5 0.0 0.625	270	0.375 0.375 1.0	51.6	0.0 0.0 0.0	0.001	0.0	0.0	0.0
279	Y23G_050_050Ad	0.375 0.5 0.125	0.5 0.125 0.312	109	0.383 0.5 0.0	50.5	0.0 0.0 0.0	0.062	0.8	0.62	0.62
280	Y30G_050_037Ad	0.375 0.5 0.25	0.5 0.25 0.375	120	0.381 0.5 0.124	50.7	0.0 0.0 0.0	0.063	0.613	0.613	0.613
281	Y30G_050_037Ad	0.375 0.5 0.375	0.5 0.25 0.375	120	0.375 0.5 0.249	50.9	0.0 0.0 0.0	0.063	0.476	0.603	0.603
282	G00B_050_012Ad	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	51.1	0.0 0.0 0.0	0.268	0.0	0.582	0.582
283	G00B_050_012Ad	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.5	51.1	0.0 0.0 0.0	0.268	0.0	0.582	0.582
284	G78B_062_025Ad	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.493 0.5	53.6	0.0 0.0 0.0	0.33	0.0	0.465	0.465
285	G78B_062_025Ad	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.491 0.875	54.3	0.0 0.0 0.0	0.33	0.0	0.465	0.465
286	G88B_087_050Ad	0.375 0.5 0.875	0.875 0.5 0.625	259	0.375 0.489 1.0	55.0	0.0 0.0 0.0	0.008	0.0	0.008	0.008
287	G90B_100_050Ad	0.375 0.5 1.0	1.0 0.625 0.687	259	0.385 0.625 0.0	54.6	0.0 0.0 0.0	0.008	0.0	0.008	0.008
288	Y38G_062_050Ad	0.375 0.625 0.0	0.625 0.625 0.312	113	0.385 0.625 0.0	54.6	0.0 0.0 0.0	0.867	0.5	0.867	0.867
289	Y38G_062_050Ad	0.375 0.625 0.125	0.625 0.5 0.375	131	0.375 0.625 0.125	54.9	0.0 0.0 0.0	0.736	0.472	0.472	0.472
290	Y68G_062_037Ad	0.375 0.625 0.375	0.625 0.375 0.437	131	0.368 0.625 0.25	54.9	0.0 0.0 0.0	0.409	0.575	0.456	0.456
291	G25B_062_025Ad	0.375 0.625 0.375	0.625 0.375 0.437	131	0.375 0.625 0.375	55.4	0.0 0.0 0.0	0.409	0.575	0.456	0.456
292	G25B_062_025Ad	0.375 0.625 0.375	0.625 0.375 0.437	131	0.375 0.625 0.375	55.4	0.0 0.0 0.0	0.409	0.575	0.456	0.456
293	G50B_062_025Ad	0.375 0.625 0.5	0.625 0.5 0.375	180	0.375 0.625 0.5	57.0	0.0 0.0 0.0	0.21	0.432	0.432	0.432
294	G50B_062_025Ad	0.375 0.625 0.5	0.625 0.5 0.375	180	0.375 0.625 0.5	57.0	0.0 0.0 0.0	0.21	0.432	0.432	0.432
295	G63B_075_037Ad	0.375 0.625 0.875	0.875 0.5 0.625	229	0.375 0.631 0.75	58.8	0.0 0.0 0.0	0.145	0.325	0.325	0.325
296	G63B_075_037Ad	0.375 0.625 0.875	0.875 0.5 0.625	229	0.375 0.625 0.875	59.4	0.0 0.0 0.0	0.277	0.0	0.186	0.186
297	G00B_100_062Ad	0.375 0.625 1.0	1.0 0.625 0.687	247	0.375 0.614 1.0	59.7	0.0 0.0 0.0	0.016	0.0	0.016	0.016
298	Y04G_075_050Ad	0.375 0.75 0.0	0.75 0.75 0.375	247	0.375 0.75 0.0	59.0	0.0 0.0 0.0	0.334	0.0	0.334	0.334
299	Y04G_075_050Ad	0.375 0.75 0.125	0.75 0.625 0.437	127	0.364 0.75 0.125	59.5	0.0 0.0 0.0	0.288	0.334	0.334	0.334
300	G00B_075_050Ad	0.375 0.75 0.125	0.75 0.625 0.437	127	0.366 0.75 0.25	58.5	0.0 0.0 0.0	0.288	0.334	0.334	0.334
301	G00B_075_050Ad	0.375 0.75 0.125	0.75 0.625 0.437	127	0.366 0.75 0.375	59.2	0.0 0.0 0.0	0.288	0.334	0.334	0.334
302	G34B_075_037Ad	0.375 0.75 0.625	0.75 0.375 0.562	191	0.375 0.75 0.625	60.3	0.0 0.0 0.0	0.367	0.257	0.257	0.257
303	G34B_075_037Ad	0.375 0.75 0.625	0.75 0.375 0.562	191	0.375 0.75 0.625	61.3	0.0 0.0 0.0	0.367	0.257	0.257	0.257
304	G00B_075_037Ad	0.375 0.75 0.875	0.875 0.5 0.625	210	0.375 0.75 0.75	62.1	0.0 0.0 0.0	0.163	0.0	0.163	0.163
305	G00B_075_037Ad	0.375 0.75 0.875	0.875 0.5 0.625	210	0.375 0.75 0.875	63.1	0.0 0.0 0.0	0.024	0.305	0.305	0.305
306	G00B_100_062Ad	0.375 0.75 1.0	1.0 0.625 0.687	233	0.375 0.75 1.0	65.4	0.0 0.0 0.0	0.017	0.0	0.017	0.017
307	Y68G_087_050Ad	0.375 0.875 0.0	0.875 0.75 0.5	131	0.364 0.875 0.0	63.6	0.0 0.0 0.0	0.968	0.177	0.177	0.177
308	Y68G_087_050Ad	0.375 0.875 0.125	0.875 0.625 0.562	125	0.364 0.875 0.125	63.9	0.0 0.0 0.0	0.841	0.169	0.169	0.169
309	G00B_087_050Ad	0.375 0.875 0.25	0.875 0.625 0.562	131	0.364 0.875 0.25	62.9	0.0 0.0 0.0	0.7	0.15	0.15	0.15
310	G11B_087_050Ad	0.375 0.875 0.375	0.875 0.5 0.625	164	0.375 0.875 0.375	64.6	0.0 0.0 0.0	0.563	0.079	0.079	0.079
311	G11B_087_050Ad	0.375 0.875 0.375	0.875 0.5 0.625	164	0.375 0.875 0.491	64.6	0.0 0.0 0.0	0.465	0.09	0.09	0.09
312	G58B_087_050Ad	0.375 0.875 0.5	0.875 0.5 0.625	196	0.375 0.875 0.625	65.4	0.0 0.0 0.0	0.14	0.12	0.12	0.12
313	G58B_087_050Ad	0.375 0.875 0.5	0.875 0.5 0.625	196	0.375 0.875 0.758	66.4	0.0 0.0 0.0	0.009	0.0	0.009	0.009
314	G59B_100_062Ad	0.375 0.875 1.0	1.0 0.625 0.687	221	0.375 0.885 1.0	69.3	0.0 0.0 0.0	0.0	0.0	0.0	0.0
315	Y63G_100_100Ad	0.375 1.0 0.0	1.0 0.5 1.28	134	0.366 1.0 0.0	66.1	0.0 0.0 0.0	0.882	0.0	0.882	0.882
316	Y63G_100_100Ad	0.375 1.0 0.125	1.0								

Table with 40 columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, Hsa\*Fid, rpb\*Fid, LabC\*Fid, LabM\*Fid, cmyk\*sep,Fid, cmyk\*Fid, Hsa\*Fid, rpb\*Fid, LabC\*Fid, LabM\*Fid, delta. Rows list various color calibration patches and their corresponding colorimetric data.

entrée : rgb/cmyk -> rgbd  
sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd  
couleurs et différences, ΔE,\*

http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /PS; linéarisation 3D F: linéarisation 3D QF14/QF14L30FA.DAT dans fichier (F), page 25/33

Table with 40 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabCH\*Fid, cmyn\*sep\_Fid, rpb\*Fid, hsa\*Fid, LabCH\*Fid, delta. Rows 405-485.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*

QF140-25/33-F

3-1032430-F0

http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /PS; linéarisation 3D F: linéarisation 3D QF14/QF14L30FA.DAT dans fichier (F), page 26/33

Table with 60 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hsa\_Fid, rpb\*Fid, LabCh\*Fid, cmyn\*\_sep\_Fid, rpb\*\_Fid, Hsa\*\_Fid, LabCh\*\_Fid, rpb\*\_Fid, LabCh\*\_Fid, delta. Rows 486-566.

entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*

Table with 20 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabCM\*Fid, cmyk\*\_sep\_Fid, rpb\*\*Fid, hsa\*\*Fid, LabCM\*\*Fid, delta, and LabCM\*\*Fid. It contains a large grid of numerical data for various color channels and registration marks.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*

QF140-7N, 27/33-F

3-1032630-F0

n	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp_Fid	LabCH*Fid	cmyn*_sep_Fid	rgb*_Fid	hs*_Fid	rgb*_Fid	LabCH*_Fid	delta
648	R00Y_100_1000ad	1.0	0.0	1.0	0.5	390	0.0	1.0	0.0	0.0	63.8	41.2
649	R38Y_100_1000ad	1.0	0.125	1.0	0.5	383	0.0	1.0	0.882	0.0	47.3	63.8
650	R26Y_100_1000ad	1.0	0.25	1.0	0.5	376	0.0	1.0	0.765	0.0	47.4	64.4
651	R13Y_100_1000ad	1.0	0.375	1.0	0.5	368	0.0	1.0	0.631	0.0	47.6	65.0
652	R00Y_100_1000ad	1.0	0.5	1.0	0.5	360	0.0	1.0	0.5	0.0	47.7	66.1
653	B68R_100_1000ad	1.0	0.625	1.0	0.5	352	0.0	1.0	0.368	0.0	48.0	69.0
654	B61R_100_1000ad	1.0	0.75	1.0	0.5	344	0.0	1.0	0.234	0.0	48.2	70.6
655	B55R_100_1000ad	1.0	0.875	1.0	0.5	337	0.0	1.0	0.117	0.0	48.3	71.8
656	B50R_100_1000ad	1.0	1.0	1.0	0.5	330	0.0	1.0	0.0	0.0	48.4	72.8
657	R11Y_100_1000ad	1.0	0.125	1.0	0.5	323	0.0	1.0	0.882	0.0	50.9	55.5
658	R00Y_100_087ad	1.0	0.125	1.0	0.875	390	0.0	1.0	0.116	0.0	47.3	63.8
659	R36Y_100_087ad	1.0	0.125	1.0	0.875	382	0.0	1.0	0.874	0.0	47.4	64.5
660	R23Y_100_087ad	1.0	0.125	1.0	0.875	374	0.0	1.0	0.746	0.0	47.7	65.2
661	R08Y_100_087ad	1.0	0.125	1.0	0.875	365	0.0	1.0	0.625	0.0	47.7	66.7
662	B70R_100_087ad	1.0	0.125	1.0	0.875	356	0.0	1.0	0.875	0.0	47.9	68.6
663	B63R_100_087ad	1.0	0.125	1.0	0.875	346	0.0	1.0	0.875	0.0	48.1	70.3
664	B56R_100_087ad	1.0	0.125	1.0	0.875	338	0.0	1.0	0.875	0.0	48.2	71.5
665	B50R_100_087ad	1.0	0.125	1.0	0.875	330	0.0	1.0	0.885	0.0	48.2	72.8
666	R23Y_100_1000ad	1.0	0.25	1.0	0.5	44	0.0	1.0	0.765	0.0	51.5	44.2
667	R13Y_100_1000ad	1.0	0.375	1.0	0.5	48	0.0	1.0	0.625	0.0	51.5	44.2
668	R00Y_100_1000ad	1.0	0.5	1.0	0.5	52	0.0	1.0	0.482	0.0	51.5	44.2
669	R35Y_100_1000ad	1.0	0.625	1.0	0.5	59	0.0	1.0	0.352	0.0	51.5	44.2
670	R18Y_100_1000ad	1.0	0.75	1.0	0.5	66	0.0	1.0	0.234	0.0	51.5	44.2
671	R00Y_100_075ad	1.0	0.25	1.0	0.625	360	0.0	1.0	0.766	0.0	47.7	65.7
672	B68R_100_075ad	1.0	0.25	1.0	0.625	349	0.0	1.0	0.631	0.0	47.7	65.7
673	B61R_100_075ad	1.0	0.25	1.0	0.625	340	0.0	1.0	0.5	0.0	47.7	65.7
674	B55R_100_075ad	1.0	0.25	1.0	0.625	330	0.0	1.0	0.375	0.0	48.2	71.5
675	B50R_100_075ad	1.0	0.25	1.0	0.625	320	0.0	1.0	0.234	0.0	48.2	71.5
676	R36Y_100_087ad	1.0	0.375	1.0	0.5	46	0.0	1.0	0.631	0.0	51.5	44.2
677	R26Y_100_087ad	1.0	0.5	1.0	0.5	51	0.0	1.0	0.5	0.0	51.5	44.2
678	R15Y_100_087ad	1.0	0.625	1.0	0.5	57	0.0	1.0	0.375	0.0	51.5	44.2
679	R00Y_100_062ad	1.0	0.375	1.0	0.625	390	0.0	1.0	0.625	0.0	47.3	63.8
680	R11Y_100_062ad	1.0	0.375	1.0	0.625	387	0.0	1.0	0.625	0.0	47.3	63.8
681	B69R_100_062ad	1.0	0.375	1.0	0.625	367	0.0	1.0	0.633	0.0	47.7	66.8
682	B62R_100_062ad	1.0	0.375	1.0	0.625	353	0.0	1.0	0.633	0.0	47.7	66.8
683	B56R_100_062ad	1.0	0.375	1.0	0.625	341	0.0	1.0	0.645	0.0	48.2	71.1
684	B50Y_100_1000ad	1.0	0.375	1.0	0.625	330	0.0	1.0	0.663	0.0	48.2	71.1
685	R41Y_100_087ad	1.0	0.5	1.0	0.5	60	0.0	1.0	0.498	0.0	48.2	71.1
686	R31Y_100_087ad	1.0	0.625	1.0	0.5	66	0.0	1.0	0.375	0.0	48.2	71.1
687	R18Y_100_062ad	1.0	0.75	1.0	0.5	75	0.0	1.0	0.234	0.0	48.2	71.1
688	R00Y_100_050ad	1.0	0.5	1.0	0.5	80	0.0	1.0	0.183	0.0	48.2	71.1
689	R26Y_100_050ad	1.0	0.625	1.0	0.5	89	0.0	1.0	0.183	0.0	48.2	71.1
690	R16Y_100_050ad	1.0	0.75	1.0	0.5	96	0.0	1.0	0.116	0.0	48.2	71.1
691	B61R_100_050ad	1.0	0.75	1.0	0.5	104	0.0	1.0	0.059	0.0	48.2	71.1
692	B56R_100_050ad	1.0	0.75	1.0	0.5	110	0.0	1.0	0.059	0.0	48.2	71.1
693	B50R_100_050ad	1.0	0.75	1.0	0.5	116	0.0	1.0	0.059	0.0	48.2	71.1
694	R63Y_100_1000ad	1.0	0.625	1.0	0.5	68	0.0	1.0	0.368	0.0	48.2	71.1
695	R38Y_100_075ad	1.0	0.625	1.0	0.5	75	0.0	1.0	0.377	0.0	48.2	71.1
696	R26Y_100_075ad	1.0	0.75	1.0	0.5	82	0.0	1.0	0.383	0.0	48.2	71.1
697	R13Y_100_075ad	1.0	0.875	1.0	0.5	89	0.0	1.0	0.395	0.0	48.2	71.1
698	R00Y_100_037ad	1.0	0.375	1.0	0.875	390	0.0	1.0	0.398	0.0	48.2	71.1
699	R18Y_100_037ad	1.0	0.375	1.0	0.875	371	0.0	1.0	0.389	0.0	48.2	71.1
700	B68R_100_037ad	1.0	0.375	1.0	0.875	349	0.0	1.0	0.377	0.0	48.2	71.1
701	B61R_100_037ad	1.0	0.375	1.0	0.875	330	0.0	1.0	0.377	0.0	48.2	71.1
702	R26Y_100_1000ad	1.0	0.75	1.0	0.5	76	0.0	1.0	0.426	0.0	48.2	71.1
703	R16Y_100_1000ad	1.0	0.875	1.0	0.5	83	0.0	1.0	0.426	0.0	48.2	71.1
704	R00Y_100_087ad	1.0	0.125	1.0	0.875	390	0.0	1.0	0.234	0.0	48.2	71.1
705	B68R_100_087ad	1.0	0.125	1.0	0.875	371	0.0	1.0	0.234	0.0	48.2	71.1
706	B61R_100_087ad	1.0	0.125	1.0	0.875	352	0.0	1.0	0.234	0.0	48.2	71.1
707	B55R_100_087ad	1.0	0.125	1.0	0.875	340	0.0	1.0	0.234	0.0	48.2	71.1
708	R31Y_100_037ad	1.0	0.625	1.0	0.5	69	0.0	1.0	0.234	0.0	48.2	71.1
709	R00Y_100_025ad	1.0	0.375	1.0	0.875	390	0.0	1.0	0.234	0.0	48.2	71.1
710	B50R_100_025ad	1.0	0.375	1.0	0.875	371	0.0	1.0	0.234	0.0	48.2	71.1
711	R88Y_100_1000ad	1.0	0.75	1.0	0.5	83	0.0	1.0	0.117	0.0	48.2	71.1
712	R85Y_100_087ad	1.0	0.875	1.0	0.5	88	0.0	1.0	0.114	0.0	48.2	71.1
713	R85Y_100_062ad	1.0	0.875	1.0	0.5	81	0.0	1.0	0.114	0.0	48.2	71.1
714	R81Y_100_062ad	1.0	0.875	1.0	0.5	76	0.0	1.0	0.122	0.0	48.2	71.1
715	R76Y_100_057ad	1.0	0.875	1.0	0.5	71	0.0	1.0	0.127	0.0	48.2	71.1
716	R68Y_100_057ad	1.0	0.875	1.0	0.5	66	0.0	1.0	0.132	0.0	48.2	71.1
717	R50Y_100_025ad	1.0	0.25	1.0	0.875	390	0.0	1.0	0.145	0.0	48.2	71.1
718	R00Y_100_012ad	1.0	0.125	1.0	0.875	390	0.0	1.0	0.15	0.0	48.2	71.1
719	B50R_100_012ad	1.0	0.125	1.0	0.875	371	0.0	1.0	0.161	0.0	48.2	71.1
720	Y00G_100_1000ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
721	Y00G_100_087ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
722	Y00G_100_075ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
723	Y00G_100_062ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
724	Y00G_100_050ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
725	Y00G_100_037ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
726	Y00G_100_025ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
727	Y00G_100_012ad	1.0	0.125	1.0	0.5	90	0.0	1.0	0.099	0.0	48.2	71.1
728	NW_100ad	1.0	1.0	1.0	1.0	360	0.0	1.0	0.0	0.0	95.4	0.0

entrée : rgb/cmyk -> rgbd  
sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd  
couleurs et différences, ΔE,\*



http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /PS; linéarisation 3D F: linéarisation 3D QF14/QF14L30FA.DAT dans fichier (F), page 29/33

Table with 10 columns: n, HIC\*Fwd, rpb\_Fwd, icr\_Fwd, hsa\_Fwd, rpb\_Fwd, LabC\*Fwd, cmyn\*\_sep\_Fwd, rpb\_Matd, LabC\*Matd, and delta. Rows list various color patches and their corresponding colorimetric data.

entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE\*



Table with 12 columns: n, HIC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCM\*Fid, cmyk\*sep\*Fid, rpb\*Mid, hsa\*Mid, LabCM\*Mid, delta. Rows represent various color patches and their corresponding colorimetric data.

Table with columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabC\*Fid, cmyk\*\_sep\_Fid, rpb\*Ydd, hsa\_Ydd, LabC\*Ydd, delta. Rows 891-971.

http://130.149.60.45/~farbmetrik/QF14/QF14L0FA.TXT /.PS; linéarisation 3D F: linéarisation 3D QF14/QF14L30FA.DAT dans fichier (F), page 32/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	cmykn*sep_Fid	hsa_Jd	rgb*Jd	LabCM*Jd	delta
972	NW_0000ad	0.125	0.125	0.125	0.00	0.00	0.00	360	1.0	1.0	0.00
973	NW_0120ad	0.125	0.125	0.125	0.00	0.00	0.00	360	1.0	1.0	0.00
974	NW_0240ad	0.25	0.25	0.25	0.00	0.00	0.00	360	1.0	1.0	0.00
975	NW_0360ad	0.375	0.375	0.375	0.00	0.00	0.00	360	1.0	1.0	0.00
976	NW_0480ad	0.5	0.5	0.5	0.00	0.00	0.00	360	1.0	1.0	0.00
977	NW_0600ad	0.625	0.625	0.625	0.00	0.00	0.00	360	1.0	1.0	0.00
978	NW_0720ad	0.75	0.75	0.75	0.00	0.00	0.00	360	1.0	1.0	0.00
979	NW_0840ad	0.875	0.875	0.875	0.00	0.00	0.00	360	1.0	1.0	0.00
980	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
981	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
982	NW_0120ad	0.125	0.125	0.125	0.00	0.00	0.00	360	1.0	1.0	0.00
983	NW_0240ad	0.25	0.25	0.25	0.00	0.00	0.00	360	1.0	1.0	0.00
984	NW_0360ad	0.375	0.375	0.375	0.00	0.00	0.00	360	1.0	1.0	0.00
985	NW_0480ad	0.5	0.5	0.5	0.00	0.00	0.00	360	1.0	1.0	0.00
986	NW_0600ad	0.625	0.625	0.625	0.00	0.00	0.00	360	1.0	1.0	0.00
987	NW_0720ad	0.75	0.75	0.75	0.00	0.00	0.00	360	1.0	1.0	0.00
988	NW_0840ad	0.875	0.875	0.875	0.00	0.00	0.00	360	1.0	1.0	0.00
989	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
990	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
991	NW_0120ad	0.125	0.125	0.125	0.00	0.00	0.00	360	1.0	1.0	0.00
992	NW_0240ad	0.25	0.25	0.25	0.00	0.00	0.00	360	1.0	1.0	0.00
993	NW_0360ad	0.375	0.375	0.375	0.00	0.00	0.00	360	1.0	1.0	0.00
994	NW_0480ad	0.5	0.5	0.5	0.00	0.00	0.00	360	1.0	1.0	0.00
995	NW_0600ad	0.625	0.625	0.625	0.00	0.00	0.00	360	1.0	1.0	0.00
996	NW_0720ad	0.75	0.75	0.75	0.00	0.00	0.00	360	1.0	1.0	0.00
997	NW_0840ad	0.875	0.875	0.875	0.00	0.00	0.00	360	1.0	1.0	0.00
998	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
999	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
1000	NW_0120ad	0.125	0.125	0.125	0.00	0.00	0.00	360	1.0	1.0	0.00
1001	NW_0240ad	0.25	0.25	0.25	0.00	0.00	0.00	360	1.0	1.0	0.00
1002	NW_0360ad	0.375	0.375	0.375	0.00	0.00	0.00	360	1.0	1.0	0.00
1003	NW_0480ad	0.5	0.5	0.5	0.00	0.00	0.00	360	1.0	1.0	0.00
1004	NW_0600ad	0.625	0.625	0.625	0.00	0.00	0.00	360	1.0	1.0	0.00
1005	NW_0720ad	0.75	0.75	0.75	0.00	0.00	0.00	360	1.0	1.0	0.00
1006	NW_0840ad	0.875	0.875	0.875	0.00	0.00	0.00	360	1.0	1.0	0.00
1007	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
1008	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
1009	NW_0060ad	0.066	0.066	0.066	0.00	0.00	0.00	360	1.0	1.0	0.00
1010	NW_0130ad	0.133	0.133	0.133	0.00	0.00	0.00	360	1.0	1.0	0.00
1011	NW_0200ad	0.2	0.2	0.2	0.00	0.00	0.00	360	1.0	1.0	0.00
1012	NW_0260ad	0.266	0.266	0.266	0.00	0.00	0.00	360	1.0	1.0	0.00
1013	NW_0330ad	0.333	0.333	0.333	0.00	0.00	0.00	360	1.0	1.0	0.00
1014	NW_0400ad	0.4	0.4	0.4	0.00	0.00	0.00	360	1.0	1.0	0.00
1015	NW_0460ad	0.466	0.466	0.466	0.00	0.00	0.00	360	1.0	1.0	0.00
1016	NW_0530ad	0.533	0.533	0.533	0.00	0.00	0.00	360	1.0	1.0	0.00
1017	NW_0600ad	0.6	0.6	0.6	0.00	0.00	0.00	360	1.0	1.0	0.00
1018	NW_0660ad	0.666	0.666	0.666	0.00	0.00	0.00	360	1.0	1.0	0.00
1019	NW_0730ad	0.734	0.734	0.734	0.00	0.00	0.00	360	1.0	1.0	0.00
1020	NW_0800ad	0.8	0.8	0.8	0.00	0.00	0.00	360	1.0	1.0	0.00
1021	NW_0860ad	0.866	0.866	0.866	0.00	0.00	0.00	360	1.0	1.0	0.00
1022	NW_0930ad	0.933	0.933	0.933	0.00	0.00	0.00	360	1.0	1.0	0.00
1023	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
1024	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
1025	NW_0060ad	0.066	0.066	0.066	0.00	0.00	0.00	360	1.0	1.0	0.00
1026	NW_0130ad	0.133	0.133	0.133	0.00	0.00	0.00	360	1.0	1.0	0.00
1027	NW_0200ad	0.2	0.2	0.2	0.00	0.00	0.00	360	1.0	1.0	0.00
1028	NW_0260ad	0.266	0.266	0.266	0.00	0.00	0.00	360	1.0	1.0	0.00
1029	NW_0330ad	0.333	0.333	0.333	0.00	0.00	0.00	360	1.0	1.0	0.00
1030	NW_0400ad	0.4	0.4	0.4	0.00	0.00	0.00	360	1.0	1.0	0.00
1031	NW_0460ad	0.466	0.466	0.466	0.00	0.00	0.00	360	1.0	1.0	0.00
1032	NW_0530ad	0.533	0.533	0.533	0.00	0.00	0.00	360	1.0	1.0	0.00
1033	NW_0600ad	0.6	0.6	0.6	0.00	0.00	0.00	360	1.0	1.0	0.00
1034	NW_0660ad	0.666	0.666	0.666	0.00	0.00	0.00	360	1.0	1.0	0.00
1035	NW_0730ad	0.734	0.734	0.734	0.00	0.00	0.00	360	1.0	1.0	0.00
1036	NW_0800ad	0.8	0.8	0.8	0.00	0.00	0.00	360	1.0	1.0	0.00
1037	NW_0860ad	0.866	0.866	0.866	0.00	0.00	0.00	360	1.0	1.0	0.00
1038	NW_0930ad	0.933	0.933	0.933	0.00	0.00	0.00	360	1.0	1.0	0.00
1039	NW_1000ad	1.0	1.0	1.0	0.00	0.00	0.00	360	1.0	1.0	0.00
1040	NW_1100ad	0.00	0.00	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
1041	NW_0060ad	0.066	0.066	0.066	0.00	0.00	0.00	360	1.0	1.0	0.00
1042	NW_0130ad	0.133	0.133	0.133	0.00	0.00	0.00	360	1.0	1.0	0.00
1043	NW_0200ad	0.2	0.2	0.2	0.00	0.00	0.00	360	1.0	1.0	0.00
1044	NW_0260ad	0.266	0.266	0.266	0.00	0.00	0.00	360	1.0	1.0	0.00
1045	NW_0330ad	0.333	0.333	0.333	0.00	0.00	0.00	360	1.0	1.0	0.00
1046	NW_0400ad	0.4	0.4	0.4	0.00	0.00	0.00	360	1.0	1.0	0.00
1047	NW_0460ad	0.466	0.466	0.466	0.00	0.00	0.00	360	1.0	1.0	0.00
1048	NW_0530ad	0.533	0.533	0.533	0.00	0.00	0.00	360	1.0	1.0	0.00
1049	NW_0600ad	0.6	0.6	0.6	0.00	0.00	0.00	360	1.0	1.0	0.00
1050	NW_0660ad	0.666	0.666	0.666	0.00	0.00	0.00	360	1.0	1.0	0.00
1051	NW_0730ad	0.734	0.734	0.734	0.00	0.00	0.00	360	1.0	1.0	0.00
1052	NW_0800ad	0.8	0.8	0.8	0.00	0.00	0.00	360	1.0	1.0	0.00

entrée : rgb/cmyk -> rgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF14; code de teinte: H\*d=R50Yd couleurs et différences, ΔE,\*

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC0*Fid	cmyn*sep_Fid	0.007	0.179	0.0084	0.0043	0.013	0.015	0.016	0.018	0.021	0.024	0.026	0.028	0.032	0.036	0.038	0.042	0.046	0.050	0.054	0.058	0.062	0.066	0.070	0.074	0.078	0.082	0.086	0.090	0.094	0.098	0.102	0.106	0.110	0.114	0.118	0.122	0.126	0.130	0.134	0.138	0.142	0.146	0.150	0.154	0.158	0.162	0.166	0.170	0.174	0.178	0.182	0.186	0.190	0.194	0.198	0.202	0.206	0.210	0.214	0.218	0.222	0.226	0.230	0.234	0.238	0.242	0.246	0.250	0.254	0.258	0.262	0.266	0.270	0.274	0.278	0.282	0.286	0.290	0.294	0.298	0.302	0.306	0.310	0.314	0.318	0.322	0.326	0.330	0.334	0.338	0.342	0.346	0.350	0.354	0.358	0.362	0.366	0.370	0.374	0.378	0.382	0.386	0.390	0.394	0.398	0.402	0.406	0.410	0.414	0.418	0.422	0.426	0.430	0.434	0.438	0.442	0.446	0.450	0.454	0.458	0.462	0.466	0.470	0.474	0.478	0.482	0.486	0.490	0.494	0.498	0.502	0.506	0.510	0.514	0.518	0.522	0.526	0.530	0.534	0.538	0.542	0.546	0.550	0.554	0.558	0.562	0.566	0.570	0.574	0.578	0.582	0.586	0.590	0.594	0.598	0.602	0.606	0.610	0.614	0.618	0.622	0.626	0.630	0.634	0.638	0.642	0.646	0.650	0.654	0.658	0.662	0.666	0.670	0.674	0.678	0.682	0.686	0.690	0.694	0.698	0.702	0.706	0.710	0.714	0.718	0.722	0.726	0.730	0.734	0.738	0.742	0.746	0.750	0.754	0.758	0.762	0.766	0.770	0.774	0.778	0.782	0.786	0.790	0.794	0.798	0.802	0.806	0.810	0.814	0.818	0.822	0.826	0.830	0.834	0.838	0.842	0.846	0.850	0.854	0.858	0.862	0.866	0.870	0.874	0.878	0.882	0.886	0.890	0.894	0.898	0.902	0.906	0.910	0.914	0.918	0.922	0.926	0.930	0.934	0.938	0.942	0.946	0.950	0.954	0.958	0.962	0.966	0.970	0.974	0.978	0.982	0.986	0.990	0.994	0.998	1.002	1.006	1.010	1.014	1.018	1.022	1.026	1.030	1.034	1.038	1.042	1.046	1.050	1.054	1.058	1.062	1.066	1.070	1.074	1.078	1.082	1.086	1.090	1.094	1.098	1.102	1.106	1.110	1.114	1.118	1.122	1.126	1.130	1.134	1.138	1.142	1.146	1.150	1.154	1.158	1.162	1.166	1.170	1.174	1.178	1.182	1.186	1.190	1.194	1.198	1.202	1.206	1.210	1.214	1.218	1.222	1.226	1.230	1.234	1.238	1.242	1.246	1.250	1.254	1.258	1.262	1.266	1.270	1.274	1.278	1.282	1.286	1.290	1.294	1.298	1.302	1.306	1.310	1.314	1.318	1.322	1.326	1.330	1.334	1.338	1.342	1.346	1.350	1.354	1.358	1.362	1.366	1.370	1.374	1.378	1.382	1.386	1.390	1.394	1.398	1.402	1.406	1.410	1.414	1.418	1.422	1.426	1.430	1.434	1.438	1.442	1.446	1.450	1.454	1.458	1.462	1.466	1.470	1.474	1.478	1.482	1.486	1.490	1.494	1.498	1.502	1.506	1.510	1.514	1.518	1.522	1.526	1.530	1.534	1.538	1.542	1.546	1.550	1.554	1.558	1.562	1.566	1.570	1.574	1.578	1.582	1.586	1.590	1.594	1.598	1.602	1.606	1.610	1.614	1.618	1.622	1.626	1.630	1.634	1.638	1.642	1.646	1.650	1.654	1.658	1.662	1.666	1.670	1.674	1.678	1.682	1.686	1.690	1.694	1.698	1.702	1.706	1.710	1.714	1.718	1.722	1.726	1.730	1.734	1.738	1.742	1.746	1.750	1.754	1.758	1.762	1.766	1.770	1.774	1.778	1.782	1.786	1.790	1.794	1.798	1.802	1.806	1.810	1.814	1.818	1.822	1.826	1.830	1.834	1.838	1.842	1.846	1.850	1.854	1.858	1.862	1.866	1.870	1.874	1.878	1.882	1.886	1.890	1.894	1.898	1.902	1.906	1.910	1.914	1.918	1.922	1.926	1.930	1.934	1.938	1.942	1.946	1.950	1.954	1.958	1.962	1.966	1.970	1.974	1.978	1.982	1.986	1.990	1.994	1.998	2.002	2.006	2.010	2.014	2.018	2.022	2.026	2.030	2.034	2.038	2.042	2.046	2.050	2.054	2.058	2.062	2.066	2.070	2.074	2.078	2.082	2.086	2.090	2.094	2.098	2.102	2.106	2.110	2.114	2.118	2.122	2.126	2.130	2.134	2.138	2.142	2.146	2.150	2.154	2.158	2.162	2.166	2.170	2.174	2.178	2.182	2.186	2.190	2.194	2.198	2.202	2.206	2.210	2.214	2.218	2.222	2.226	2.230	2.234	2.238	2.242	2.246	2.250	2.254	2.258	2.262	2.266	2.270	2.274	2.278	2.282	2.286	2.290	2.294	2.298	2.302	2.306	2.310	2.314	2.318	2.322	2.326	2.330	2.334	2.338	2.342	2.346	2.350	2.354	2.358	2.362	2.366	2.370	2.374	2.378	2.382	2.386	2.390	2.394	2.398	2.402	2.406	2.410	2.414	2.418	2.422	2.426	2.430	2.434	2.438	2.442	2.446	2.450	2.454	2.458	2.462	2.466	2.470	2.474	2.478	2.482	2.486	2.490	2.494	2.498	2.502	2.506	2.510	2.514	2.518	2.522	2.526	2.530	2.534	2.538	2.542	2.546	2.550	2.554	2.558	2.562	2.566	2.570	2.574	2.578	2.582	2.586	2.590	2.594	2.598	2.602	2.606	2.610	2.614	2.618	2.622	2.626	2.630	2.634	2.638	2.642	2.646	2.650	2.654	2.658	2.662	2.666	2.670	2.674	2.678	2.682	2.686	2.690	2.694	2.698	2.702	2.706	2.710	2.714	2.718	2.722	2.726	2.730	2.734	2.738	2.742	2.746	2.750	2.754	2.758	2.762	2.766	2.770	2.774	2.778	2.782	2.786	2.790	2.794	2.798	2.802	2.806	2.810	2.814	2.818	2.822	2.826	2.830	2.834	2.838	2.842	2.846	2.850	2.854	2.858	2.862	2.866	2.870	2.874	2.878	2.882	2.886	2.890	2.894	2.898	2.902	2.906	2.910	2.914	2.918	2.922	2.926	2.930	2.934	2.938	2.942	2.946	2.950	2.954	2.958	2.962	2.966	2.970	2.974	2.978	2.982	2.986	2.990	2.994	2.998	3.002	3.006	3.010	3.014	3.018	3.022	3.026	3.030	3.034	3.038	3.042	3.046	3.050	3.054	3.058	3.062	3.066	3.070	3.074	3.078	3.082	3.086	3.090	3.094	3.098	3.102	3.106	3.110	3.114	3.118	3.122	3.126	3.130	3.134	3.138	3.142	3.146	3.150	3.154	3.158	3.162	3.166	3.170	3.174	3.178	3.182	3.186	3.190	3.194	3.198	3.202	3.206	3.210	3.214	3.218	3.222	3.226	3.230	3.234	3.238	3.242	3.246	3.250	3.254	3.258	3.262	3.266	3.270	3.274	3.278	3.282	3.286	3.290	3.294	3.298	3.302	3.306	3.310	3.314	3.318	3.322	3.326	3.330
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delta