

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 298/360 = 0.82$

Données de couleurs périphériques (d)

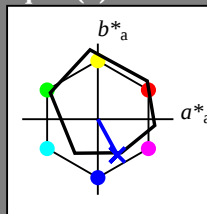
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = B00R_-$

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
Y-,Ma	90.3	-10.2	91.7	92.3
G-,Ma	50.9	-62.8	34.9	71.9
C-,Ma	58.6	-30.3	-45.0	54.2
B-,Ma	25.7	31.0	-44.4	54.2
M-,Ma	48.1	75.2	-8.3	75.7
N-,Ma	18.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0
Y-,CIE	81.2	-2.8	71.5	71.6
G-,CIE	52.2	-42.4	13.6	44.5
B-,CIE	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 27 25 -47 53 298

$HIC^*_{-,Ma}$: B00R_100_100_

$rgbic^*_{-,Ma}$:

0.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

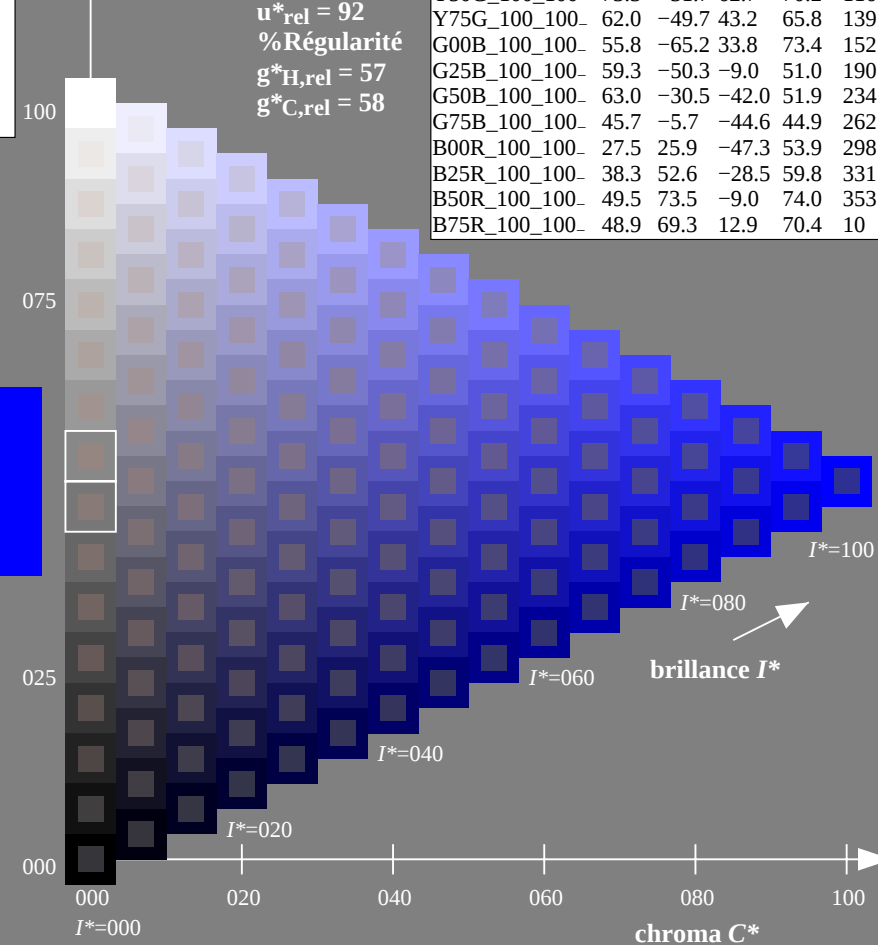
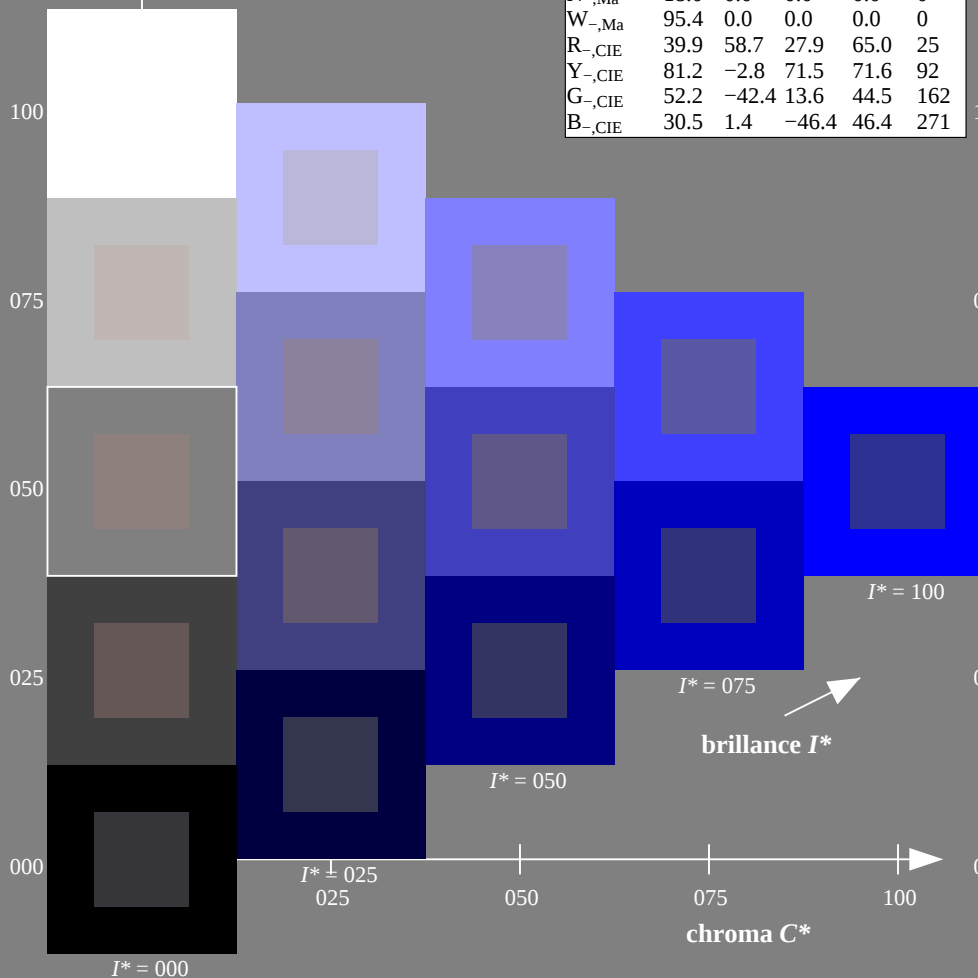
$g^*_{H,rel} = 57$

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

$H^*_- = B00R_-$

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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 306/360 = 0.85$

$H^*_d = B00R_d$

Données de couleurs périphériques (d)

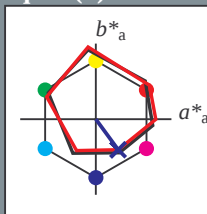
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B00R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_d, Ma$: 25 29 -40 50 306

HIC^*_d, Ma : B00R_100_100_d

$rgbic^*_d, Ma$:

0.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

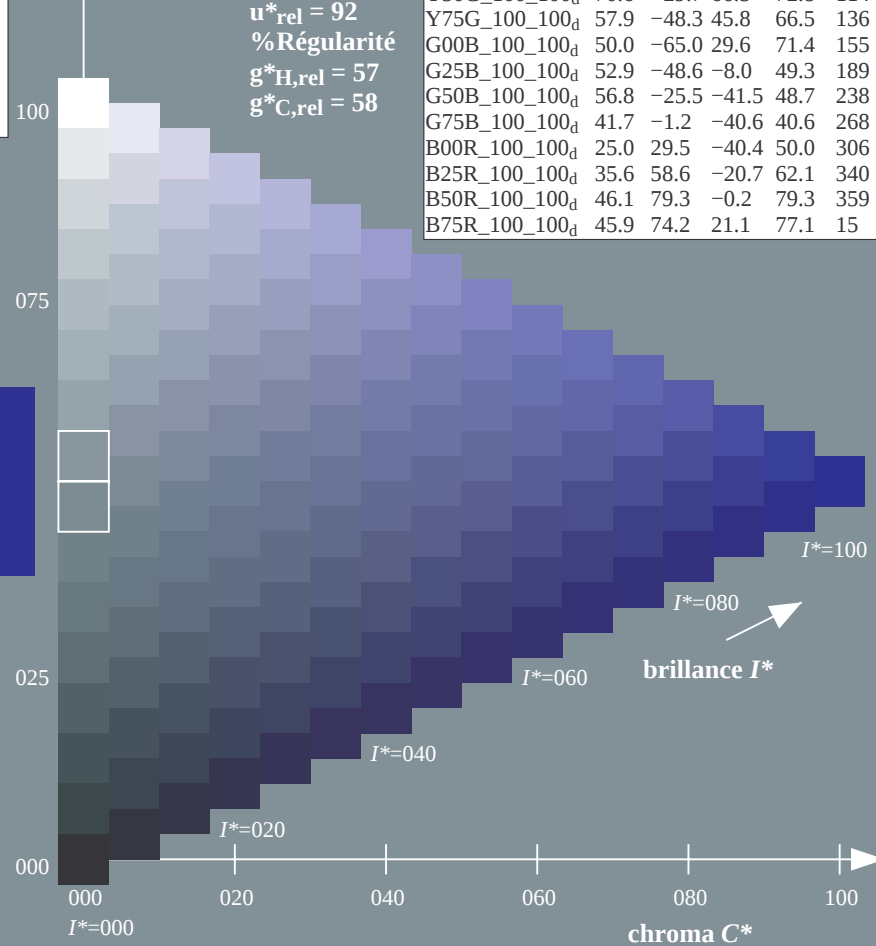
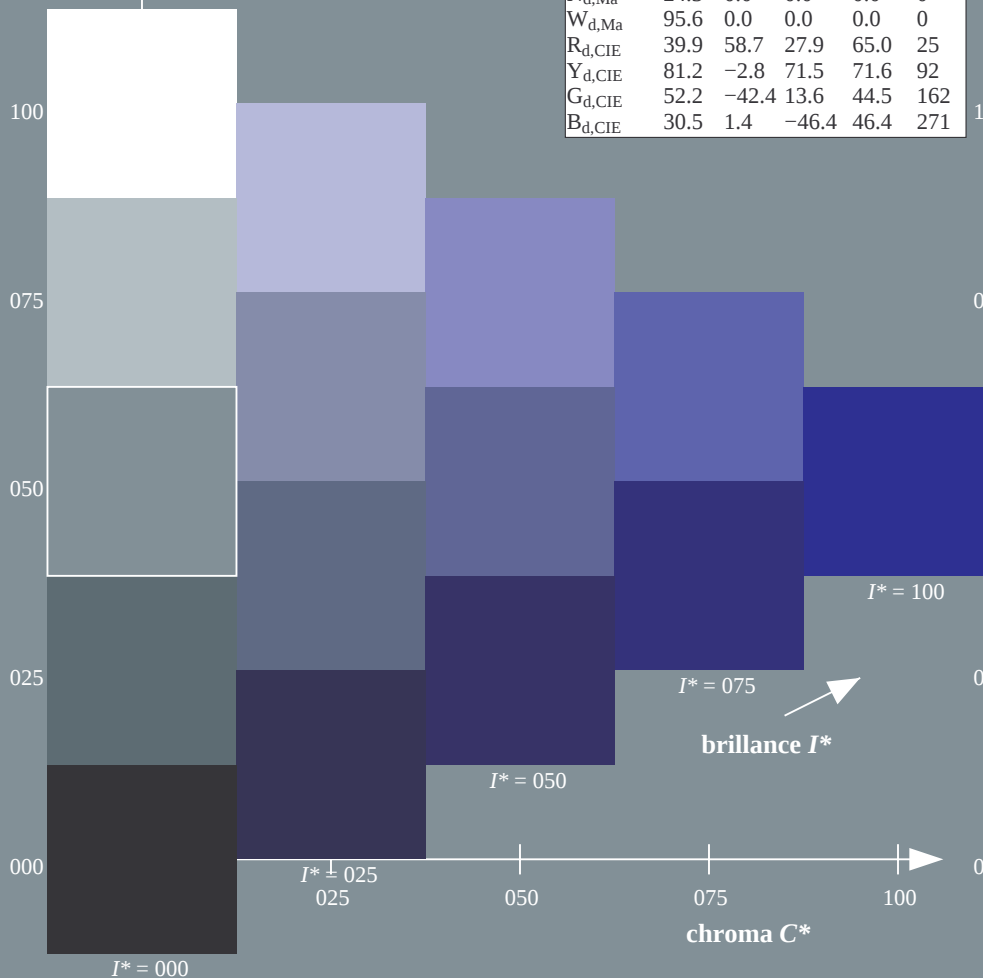
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



graphique TUB-RF17; code de teinte: $H^*_d = B00R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmY0^*_{dd}$

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 306/360 = 0.85$

$H^*_d = B00R_d$

Données de couleurs périphériques (d)

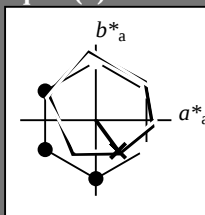
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B00R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0
$G_{d,Ma}$	50.0	-65.0	29.6	71.4
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7
$B_{d,Ma}$	25.0	29.5	-40.4	50.0
$M_{d,Ma}$	46.1	79.3	-0.2	79.3
$N_{d,Ma}$	24.3	0.0	0.0	0.0
$W_{d,Ma}$	95.6	0.0	0.0	0.0
$R_{d,CIE}$	39.9	58.7	27.9	65.0
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6
$G_{d,CIE}$	52.2	-42.4	13.6	44.5
$B_{d,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 25 29 -40 50 306

$HIC^*_{d,Ma}$: B00R_100_100d

$rgbic^*_{d,Ma}$:

0.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

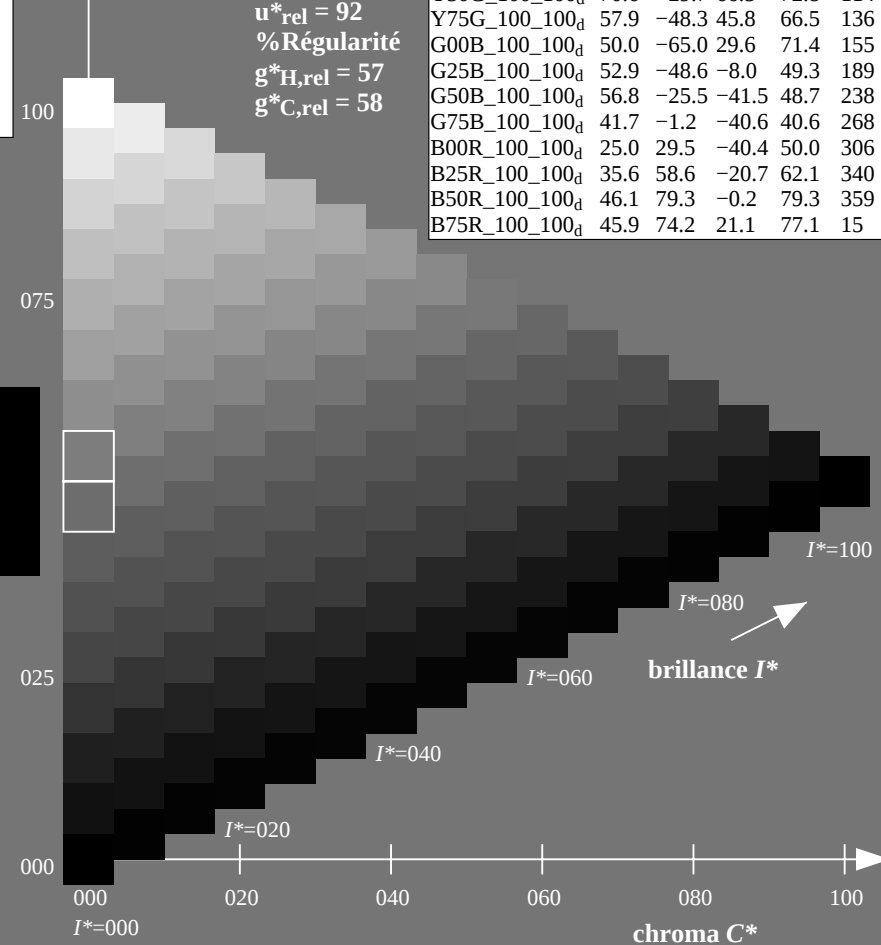
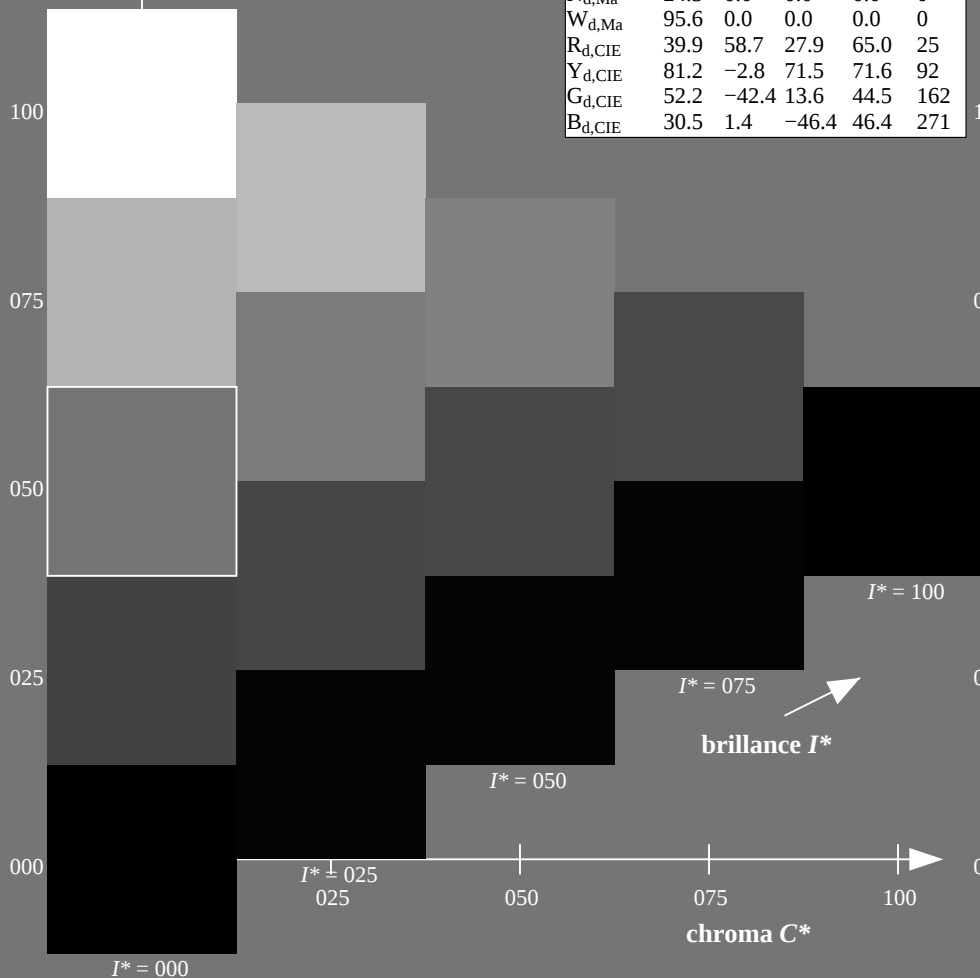
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3
$B75R_{100_100d}$	45.9	74.2	21.1	77.1



graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmY0^*_{dd}$

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 306/360 = 0.85$

Données de couleurs périphériques (d)

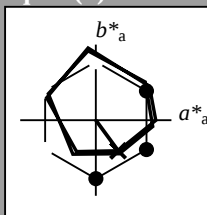
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B00R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 25 29 -40 50 306

$HIC^*_{d,Ma}$: B00R_100_100d

$rgbic^*_{d,Ma}$:

0.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

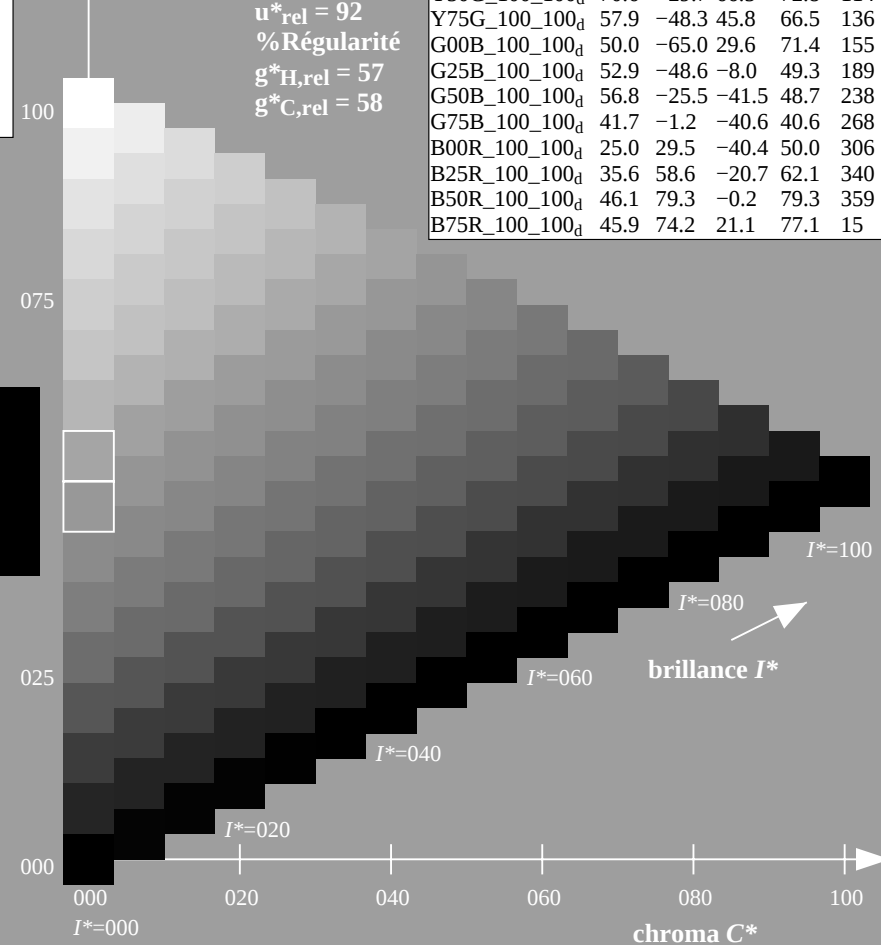
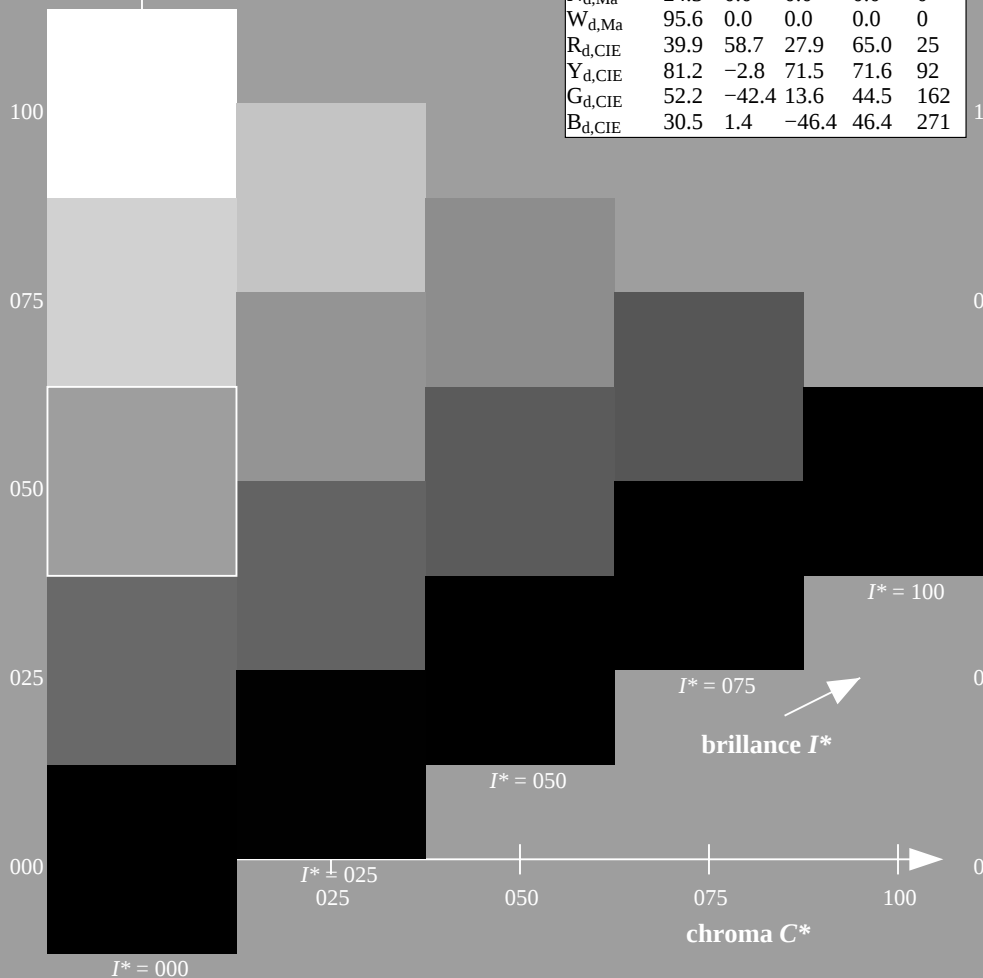
$g^*_{H,rel} = 57$

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$H^*_d = B00R_d$

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$R25Y_{100_100d}$	53.0	53.4	54.8	76.5	45
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5	67
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0	96
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8	114
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5	136
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$B00R_{100_100d}$	25.0	29.5	-40.4	50.0	306
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1	340
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3	359
$B75R_{100_100d}$	45.9	74.2	21.1	77.1	15



graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmY0^*_{dd}$

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 306/360 = 0.85$

Données de couleurs périphériques (d)

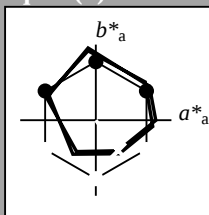
ou élémentaires (e):

HIC^*_d

code de teinte pour les cou-
leurs de cette page:

$H^*_d = B00R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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$N_{d,Ma}$	24.3	0.0	0.0	0.0
$W_{d,Ma}$	95.6	0.0	0.0	0.0
$R_{d,CIE}$	39.9	58.7	27.9	65.0
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6
$G_{d,CIE}$	52.2	-42.4	13.6	44.5
$B_{d,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 25 29 -40 50 306

$HIC^*_{d,Ma}$: B00R_100_100d

$rgbic^*_{d,Ma}$:

0.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

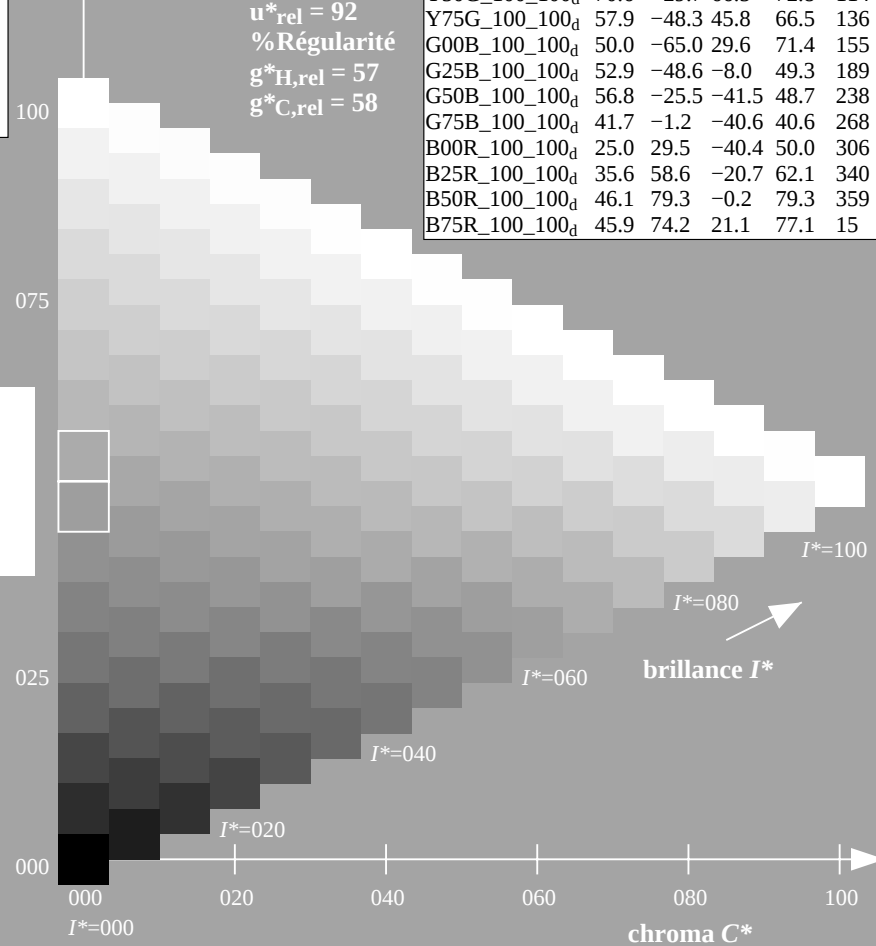
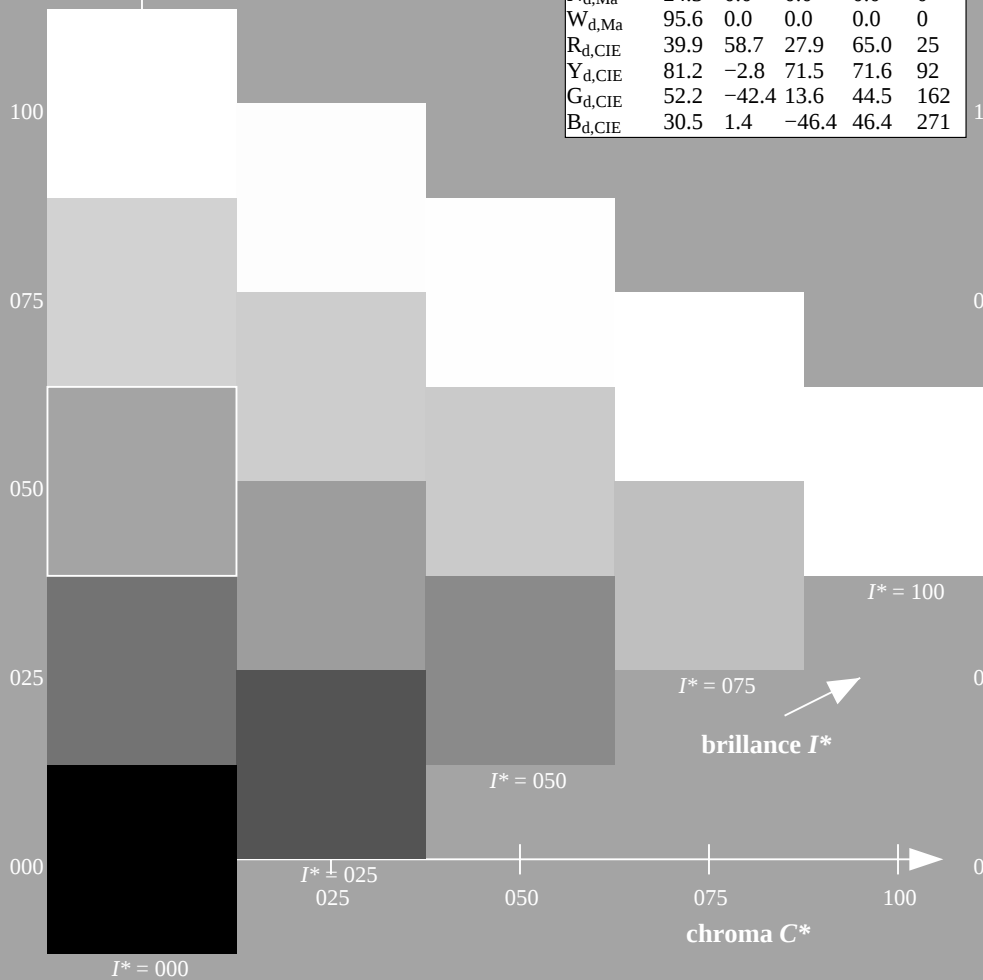
$g^*_{H,rel} = 57$

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

$H^*_d = B00R_d$

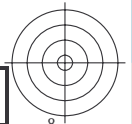
ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3
$B75R_{100_100d}$	45.9	74.2	21.1	77.1



graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmY0^*_{dd}$



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
CIE LAB (a^*_d, b^*_d)

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
CIE LAB (a^*_e, b^*_e)

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s
CIE LAB (a^*_s, b^*_s)

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,i} rgb^*_{di}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

3-103631-L0

RF170-72

$LAB^*_{a0}, YN=0\%, XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

sortie: Offset standard print; separation cmy0*, D65, page 7/33

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$

sortie : linéarisation 3D selon $cmy0^*_{dd}$

3-103631-F0

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$					$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}(x=LabCh)$					$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}(x=LabCh)$					$rgb^*_{dex361M}$			$LAB^*_{dex361M}$				
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

3-103831-L0 RF170-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

sortie: Offset standard print; separation cmy0*, D65, page 9/33

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.015	0.0	45.9	70.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.036	0.0	46.5	68.6
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.057	0.0	47.1	67.3
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.079	0.0	47.6	65.9
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6
71	63	62	1.0	0.555	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6	66.9
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5	67.5
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3	68.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	65.4	28.0	69.4
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	66.1	26.9	70.2
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	66.7	25.8	71.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	67.3	24.7	71.8
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	67.9	23.6	72.6
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	68.6	22.4	73.3
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	69.2	21.2	74.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7

3-103931-L0

RF170-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 10/33

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

3-103931-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF17/RF17L0FP.PDF> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques X160D24g										Six angles de teinte des couleurs élémentaires X160D24g										Six angles de teinte des couleurs périphériques X160D24g									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$											
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8	84.0 86	1.0 0.585 0.0	69.8 20.0 74.7	77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0	1.0 0.592 0.0											
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87	1.0 0.596 0.0	70.5 18.8 75.4	77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0	1.0 0.604 0.0											
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6	85.7 87	1.0 0.607 0.0	71.1 17.6 76.1	78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0	1.0 0.616 0.0											
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5	86.5 88	1.0 0.618 0.0	71.7 16.3 76.7	78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0	1.0 0.63 0.0											
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89	1.0 0.631 0.0	72.4 15.1 77.5	78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0	1.0 0.648 0.0											
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2	88.2 90	1.0 0.647 0.0	73.2 13.8 78.4	79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0	1.0 0.667 0.0											
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0	89.0 91	1.0 0.664 0.0	73.9 12.6 79.4	80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0	1.0 0.685 0.0											
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8	89.8 91	1.0 0.68 0.0	74.7 11.3 80.3	81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0	1.0 0.703 0.0											
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92	1.0 0.697 0.0	75.5 10.0 81.2	81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0	1.0 0.721 0.0											
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3	91.4 92	1.0 0.713 0.0	76.2 8.6 82.0	82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0	1.0 0.74 0.0											
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0	92.2 93	1.0 0.729 0.0	77.0 7.2 82.9	83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0	1.0 0.76 0.0											
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7	92.9 94	1.0 0.746 0.0	77.7 5.9 83.7	83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0	1.0 0.784 0.0											
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4	93.7 94	1.0 0.766 0.0	78.6 4.4 84.7	84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0	1.0 0.807 0.0											
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1	94.5 95	1.0 0.787 0.0	79.6 3.0 85.8	85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0	1.0 0.831 0.0											
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8	95.2 95	1.0 0.808 0.0	80.5 1.5 86.9	86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0	1.0 0.854 0.0											
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96	Y_d 1.0 0.829 0.0	81.4 0.0 88.0	88.0 90	Y_s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0	1.0 0.879 0.0											
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6	95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0	89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0	1.0 0.916 0.0											
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8	94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0	90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0	1.0 0.953 0.0											
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0	93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4	91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0	1.0 0.99 0.0											
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2	93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7	93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0	0.961 1.0 0.0											
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3	92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1	94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0	0.907 1.0 0.0											
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5	91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4	95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0	0.856 1.0 0.0											
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5	94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0	0.807 1.0 0.0											
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9	90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2	92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0	0.759 1.0 0.0											
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1	89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0	90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0	0.729 1.0 0.0											
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4	88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1	88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0	0.704 1.0 0.0											
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6	88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2	86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0	0.679 1.0 0.0											
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8	87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4	85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0	0.654 1.0 0.0											
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1	86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0	84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0	0.628 1.0 0.0											
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7	83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0	0.605 1.0 0.0											
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5	85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4	82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0	0.583 1.0 0.0											
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5	84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0	81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0	0.56 1.0 0.0											
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5	83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6	80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0	0.538 1.0 0.0											
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5	83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2	79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0	0.515 1.0 0.0											
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4	82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8	78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0	0.494 1.0 0.0											
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4	81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4	77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8	71.9 115	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8	71.9 115	0.667 1.0 0.0	0.474 1.0 0.0											
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3	80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0	76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5	71.2 116	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5	71.2 116	0.65 1.0 0.0	0.454 1.0 0.0											
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5	75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2	70.5 117	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2	70.5 117	0.633 1.0 0.0	0.434 1.0 0.0											
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1	79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1	74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9	69.7 119	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9	69.7 119	0.617 1.0 0.0	0.414 1.0 0.0											
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9	78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6	72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6	69.0 120	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6	69.0 120	0.6 1.0 0.0	0.394 1.0 0.0											
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7	77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5	72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3	68.3 121	0.58																

3-1031031-L0 RF170-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 11/33

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF17/RF17L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetik/RF17/RF17.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetik>

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}			LAB* _{dsx361Mi} (x=LabCh)					rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{de361Mi}					LAB* _{dex361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{dd361Mi}					rgb* _{ds361Mi}					rgb* _{de361Mi}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	0.0	1.0	0.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

3-1031231-L0 RF170-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 13/33

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF17/RF17L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles de teinte des couleurs perceptuelles (LAB*)										Angles de teinte des couleurs chromatiques (LAB*)										Angles de teinte des couleurs chromatiques (LAB*)										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$210C_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$216C_e$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{ds361Mi}$											
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5 48.7	238	0.0	1.0	0.685 54.5	-39.5 -22.8 45.7	210	0.0	1.0	1.0	0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	216	0.0	1.0	1.0						
239	211	217	0.0	0.983	1.0	56.4	-24.9 -41.5 48.4	239	0.0	1.0	0.694 54.6	-39.0 -23.4 45.7	211	0.0	0.983	1.0	0.0	1.0	0.757 55.1	-35.7 -27.8 45.4	217	0.0	0.983	1.0						
239	212	218	0.0	0.966	1.0	56.1	-24.3 -41.5 48.1	239	0.0	1.0	0.703 54.7	-38.6 -24.1 45.6	212	0.0	0.967	1.0	0.0	1.0	0.767 55.2	-35.3 -28.4 45.4	218	0.0	0.967	1.0						
240	213	219	0.0	0.95	1.0	55.7	-23.7 -41.5 47.8	240	0.0	1.0	0.712 54.7	-38.1 -24.7 45.6	213	0.0	0.95	1.0	0.0	1.0	0.778 55.2	-34.9 -29.0 45.5	219	0.0	0.95	1.0						
240	214	220	0.0	0.933	1.0	55.4	-23.1 -41.5 47.5	240	0.0	1.0	0.721 54.8	-37.6 -25.3 45.5	214	0.0	0.933	1.0	0.0	1.0	0.788 55.3	-34.5 -29.6 45.6	220	0.0	0.933	1.0						
241	215	221	0.0	0.916	1.0	55.0	-22.5 -41.4 47.2	241	0.0	1.0	0.73	54.9	-37.1 -26.0 45.4	215	0.0	0.917	1.0	0.0	1.0	0.798 55.4	-34.1 -30.2 45.7	221	0.0	0.917	1.0					
242	216	222	0.0	0.9	1.0	54.6	-22.0 -41.4 46.9	242	0.0	1.0	0.739 55.0	-36.6 -26.6 45.4	216	0.0	0.9	1.0	0.0	1.0	0.808 55.4	-33.6 -30.8 45.7	222	0.0	0.9	1.0						
242	217	223	0.0	0.883	1.0	54.3	-21.4 -41.4 46.6	242	0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	217	0.0	0.883	1.0	0.0	1.0	0.819 55.5	-33.2 -31.3 45.8	223	0.0	0.883	1.0						
243	218	224	0.0	0.866	1.0	53.9	-20.7 -41.3 46.3	243	0.0	1.0	0.758 55.1	-35.6 -27.8 45.4	218	0.0	0.867	1.0	0.0	1.0	0.829 55.6	-32.7 -31.9 45.9	224	0.0	0.867	1.0						
244	219	225	0.0	0.85	1.0	53.4	-20.0 -41.3 45.9	244	0.0	1.0	0.769 55.2	-35.2 -28.5 45.4	219	0.0	0.85	1.0	0.0	1.0	0.839 55.6	-32.3 -32.5 45.9	225	0.0	0.85	1.0						
245	220	226	0.0	0.833	1.0	52.9	-19.2 -41.3 45.6	245	0.0	1.0	0.781 55.3	-34.8 -29.2 45.5	220	0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8 -33.1 46.0	226	0.0	0.833	1.0					
245	221	227	0.0	0.816	1.0	52.4	-18.5 -41.3 45.3	245	0.0	1.0	0.792 55.3	-34.3 -29.8 45.6	221	0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3 -33.6 46.1	227	0.0	0.817	1.0					
246	222	227	0.0	0.8	1.0	51.9	-17.7 -41.3 44.9	246	0.0	1.0	0.803 55.4	-33.9 -30.5 45.7	222	0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8 -34.2 46.2	227	0.0	0.8	1.0					
247	223	228	0.0	0.783	1.0	51.4	-17.0 -41.2 44.6	247	0.0	1.0	0.815 55.5	-33.4 -31.1 45.8	223	0.0	0.783	1.0	0.0	1.0	0.881 55.9	-30.4 -34.8 46.3	228	0.0	0.783	1.0						
248	224	229	0.0	0.766	1.0	50.9	-16.2 -41.2 44.2	248	0.0	1.0	0.826 55.6	-32.9 -31.7 45.8	224	0.0	0.767	1.0	0.0	1.0	0.893 56.0	-30.0 -35.4 46.6	229	0.0	0.767	1.0						
249	225	230	0.0	0.75	1.0	50.4	-15.5 -41.1 43.9	249	0.0	1.0	0.837 55.6	-32.4 -32.4 45.9	225	0.0	0.75	1.0	0.0	1.0	0.904 56.1	-29.6 -36.1 46.8	230	0.0	0.75	1.0						
250	226	231	0.0	0.733	1.0	49.9	-14.7 -41.1 43.6	250	0.0	1.0	0.849 55.7	-31.9 -33.0 46.0	226	0.0	0.733	1.0	0.0	1.0	0.915 56.2	-29.1 -36.7 47.0	231	0.0	0.733	1.0						
251	227	232	0.0	0.716	1.0	49.4	-13.8 -41.1 43.4	251	0.0	1.0	0.86	55.8	-31.3 -33.6 46.1	227	0.0	0.717	1.0	0.0	1.0	0.926 56.3	-28.7 -37.4 47.2	232	0.0	0.717	1.0					
252	228	233	0.0	0.7	1.0	48.8	-13.0 -41.1 43.1	252	0.0	1.0	0.871 55.9	-30.8 -34.2 46.2	228	0.0	0.7	1.0	0.0	1.0	0.938 56.3	-28.2 -38.0 47.5	233	0.0	0.7	1.0						
253	229	234	0.0	0.683	1.0	48.3	-12.2 -41.1 42.9	253	0.0	1.0	0.883 55.9	-30.3 -34.9 46.4	229	0.0	0.683	1.0	0.0	1.0	0.949 56.4	-27.7 -38.6 47.7	234	0.0	0.683	1.0						
254	230	235	0.0	0.666	1.0	47.8	-11.4 -41.0 42.6	254	0.0	1.0	0.896 56.0	-29.9 -35.6 46.6	230	0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2 -39.3 47.9	235	0.0	0.667	1.0					
255	231	236	0.0	0.65	1.0	47.3	-10.6 -41.0 42.3	255	0.0	1.0	0.908 56.1	-29.4 -36.3 46.9	231	0.0	0.65	1.0	0.0	1.0	0.972 56.6	-26.7 -39.9 48.2	236	0.0	0.65	1.0						
256	232	237	0.0	0.633	1.0	46.8	-9.8 -40.9 42.1	256	0.0	1.0	0.92	56.2	-28.9 -37.0 47.1	232	0.0	0.633	1.0	0.0	1.0	0.983 56.7	-26.2 -40.5 48.4	237	0.0	0.633	1.0					
257	233	237	0.0	0.616	1.0	46.2	-8.9 -40.9 41.8	257	0.0	1.0	0.933 56.3	-28.4 -37.7 47.4	233	0.0	0.617	1.0	0.0	1.0	0.994 56.8	-25.7 -41.1 48.6	237	0.0	0.617	1.0						
259	234	238	0.0	0.6	1.0	45.5	-7.8 -40.9 41.7	259	0.0	1.0	0.945 56.4	-27.9 -38.4 47.6	234	0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0 -41.4 48.5	238	0.0	0.6	1.0				
260	235	239	0.0	0.583	1.0	44.9	-6.6 -41.0 41.5	260	0.0	1.0	0.957 56.5	-27.4 -39.1 47.9	235	0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1 -41.4 48.1	239	0.0	0.583	1.0				
262	236	240	0.0	0.566	1.0	44.2	-5.5 -40.9 41.3	262	0.0	1.0	0.97	56.6	-26.8 -39.8 48.1	236	0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2 -41.4 47.6	240	0.0	0.567	1.0			
263	237	241	0.0	0.55	1.0	43.6	-4.4 -40.9 41.1	263	0.0	1.0	0.982 56.7	-26.2 -40.5 48.4	237	0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3 -41.4 47.1	241	0.0	0.55	1.0				
265	238	242	0.0	0.533	1.0	43.0	-3.3 -40.8 41.0	265	0.0	1.0	0.994 56.8	-25.7 -41.1 48.6	238	0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4 -41.3 46.7	242	0.0	0.533	1.0				
266	239	243	0.0	0.516	1.0	42.3	-2.3 -40.7 40.8	266	0.0	0.985	1.0	56.5	-24.9 -41.4 48.5	239	0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6 -41.3 46.3	243	0.0	0.517	1.0			
268	240	244	0.0	0.5	1.0	41.7	-1.2 -40.6 40.6	268	0.0	0.956	1.0	55.9	-23.9 -41.4 48.0	240	0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8 -41.3 45.9	244	0.0	0.5	1.0			
269	241	245	0.0	0.483	1.0	41.1	-0.2 -40.6 40.6	269	0.0	0.928	1.0	55.3	-22.9 -41.4 47.4	241	0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0 -41.3 45.6	245	0.0	0.483	1.0			
271	242	246	0.0	0.466	1.0	40.5	0.7 -40.6 40.6	271	0.0	0.9	1.0	54.7	-21.9 -41.3 46.9	242	0.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1 -41.2 45.2	246	0.0	0.467	1.0			
272	243	247	0.0	0.45	1.0	39.9	1.7 -40.6 40.6	272	0.0	0.873	1.0	54.1	-21.0 -41.3 46.4	243	0.0	0.45	1.0	0.0	1.0	0.793	1.0	51.7	-17.3 -41.2 44.8	247	0.0	0.45	1.0			
273	244	248	0.0	0.433	1.0	39.3	2.7 -40.6 40.6	273	0.0	0.854	1.0	53.5	-20.1 -41.3 46.1	244	0.0	0.433	1.0	0.0	1.0	0.775	1.0	51.2	-16.6 -41.1 44.5	248	0.0	0.433	1.0			
275	245	248	0.0	0.416	1.0	38.8	3.6 -40.5 40.6	275	0.0	0.834	1.0	53.0	-19.2 -41.3 45.7	245	0.0	0.417	1.0	0.0	1.0	0.757	1.0	50.7	-15.8 -41.1 44.1	248	0.0	0.417	1.0			

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{dsx361Mi}$ (x=LabCh)			$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)			$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$														
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0			
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0			
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0			
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0			
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0			
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0			
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0			
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0			
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0			
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0			
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0			
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0			
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0			
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0			
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	B_d	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	B_s	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	B_e	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0			
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0			
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0			
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0			
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0			
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0			
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0			
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0			
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0			
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0			
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0			
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0			
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0			
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0			
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0			
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0			
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0			
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0			
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0			
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0			
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0			
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0			
333	293	293	0.383	0.0	1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205	1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0			
334	294	294	0.4	0.0	1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192	1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0			
335	295	295	0.416	0.0	1.0	33.7	54.1	-24.4	59.4	335	0.0	0.179	1.0	30.5	18.9	-40.4	44.6	295	0.417	0.0	1.0	0.0	0.173	1.0	30.3	19.2	-40.4	44.8	295	0.417	0.0	1.0			
336	296	296	0.433	0.0	1.0	34.0	55.0	-23.7	59.9	336	0.0	0.166	1.0	30.0	19.7	-40.3	45.0	296	0.433	0.0	1.0	0.0	0.161	1.0	29.9	20.1	-40.3	45.1	296	0.433	0.0	1.0			
337	297	297	0.45	0.0	1.0																														

3-1031431-L0

RF170-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 15/33

graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

3-1031431-F0

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}								$LAB^*_{dsx361Mi}$ (x=LabCh)								$rgb^*_{ds361Mi}$								$LAB^*_{dex361Mi}$ (x=LabCh)								$rgb^*_{dd361Mi}$							
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0										
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0										
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0										
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0										
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0										
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0										
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0										
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0										
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0										
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0										
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0										
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0										
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0										
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0										
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0										
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0										
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0										
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0										
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0										
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0										
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0										
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0										
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0										
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0										
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0										
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0										
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0										
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0										
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0										
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0										
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	M_d 0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	M_s 1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	M_e 1.0	0.0	1.0										
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983										
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967										
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95										
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933										
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917										
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9										
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883										
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867										
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85										
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833										
364	341	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	364	0.508	0.0	1.0	35.8	59.1	-20.2	62.5	341	1.0	0.0	0.817	0.474	0.0	1.0	35.0	57.2	-21.8	61.3	339	1.0	0.0	0.817										
365	342	339	1.0	0.0	0.8	45.9	77.6	6.8	77.9	365	0.525	0.0	1.0	36																												

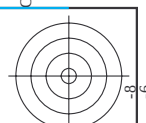
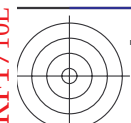
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sortie: Offset standard print; separation cmy0*, D65, page 16/33

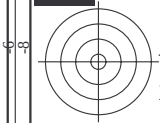
graphique TUB-RF17; code de teinte: $H^*_d=B00R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

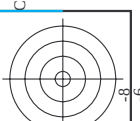
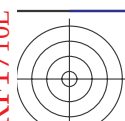
entrée : $rgb/cmyk \rightarrow rgb_{dd}$
sortie : linéarisation 3D selon $cmy0^*_{dd}$

TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta



n/j	HIC ^{Fold}	rgp ^{Fold}	tcr ^{Fold}	hsa ^{Fold}	LaCh ^{Fold}	cmv ^{sep,Fold}	rgp ^{Md}	hsa ^{Md}	LaCh ^{Md}	delta
1/6/48	R00Y_100_100d	1.0	1.0	0.5	390	44.8	83.9	32.3	32.3	0.0
2/6/48	R00Y_100_100d	1.0	1.0	0.5	44	54.8	76.5	45.7	45.7	0.0
3/6/48	R00Y_100_100d	1.0	1.0	0.5	60	64.9	68.6	74.5	67.1	0.0
4/6/48	R00Y_100_100d	1.0	1.0	0.5	76	84.7	84.8	87.0	84.7	0.0
5/6/48	R00Y_100_100d	1.0	1.0	0.5	90	95.4	96.0	96.1	96.1	0.0
6/6/48	R00Y_100_100d	1.0	1.0	0.5	104	81.2	86.0	101.4	86.0	0.0
7/6/48	R00Y_100_100d	1.0	1.0	0.5	120	66.5	72.8	114.0	72.8	0.0
8/72	G00B_100_100d	0.0	1.0	0.5	150	29.6	71.4	155.5	71.4	0.0
9/72	G00B_100_100d	0.0	1.0	0.5	180	29.6	71.4	155.5	71.4	0.0
10/72	G25B_100_100d	0.0	1.0	0.5	150	29.6	71.4	155.5	71.4	0.0
11/80	G50B_100_100d	0.0	1.0	0.5	210	40.6	40.6	268.2	40.6	0.0
12/44	G75B_100_100d	0.0	1.0	0.5	240	40.6	40.6	268.2	40.6	0.0
13/38	B00M_100_100d	0.0	1.0	0.5	270	40.6	40.6	306.2	40.6	0.0
14/32	B25R_100_100d	0.5	1.0	0.5	300	40.6	40.6	340.5	40.6	0.0
15/656	B50R_100_100d	1.0	1.0	0.5	330	40.6	40.6	359.8	40.6	0.0
16/652	B75R_100_100d	1.0	1.0	0.5	360	40.6	40.6	359.8	40.6	0.0
17/648	R00Y_100_100d	1.0	1.0	0.5	390	40.6	40.6	359.8	40.6	0.0
18/688	R00Y_100_050d	1.0	0.5	0.75	390	40.6	40.6	359.8	40.6	0.0
19/706	R50Y_100_050d	1.0	0.5	0.75	390	40.6	40.6	359.8	40.6	0.0
20/524	Y00G_100_050d	1.0	0.5	0.75	90	40.6	40.6	359.8	40.6	0.0
21/572	Y50G_100_050d	0.75	1.0	0.5	150	40.6	40.6	359.8	40.6	0.0
22/400	G00B_100_050d	0.5	1.0	0.5	210	40.6	40.6	359.8	40.6	0.0
23/404	G50B_100_050d	0.5	1.0	0.5	270	40.6	40.6	359.8	40.6	0.0
24/368	B00R_100_050d	0.5	1.0	0.5	330	40.6	40.6	359.8	40.6	0.0
25/632	B50R_100_050d	1.0	1.0	0.5	390	40.6	40.6	359.8	40.6	0.0
26/688	R00Y_100_050d	1.0	0.5	0.75	390	40.6	40.6	359.8	40.6	0.0
27/506	R00Y_075_050d	0.75	0.75	0.5	390	40.6	40.6	359.8	40.6	0.0
28/524	R50Y_075_050d	0.75	0.75	0.5	60	40.6	40.6	359.8	40.6	0.0
29/524	G00G_075_050d	0.75	0.75	0.5	90	40.6	40.6	359.8	40.6	0.0
30/360	Y00G_075_050d	0.75	0.75	0.5	150	40.6	40.6	359.8	40.6	0.0
31/218	G00B_075_050d	0.25	0.75	0.5	210	40.6	40.6	359.8	40.6	0.0
32/222	G50B_075_050d	0.25	0.75	0.5	270	40.6	40.6	359.8	40.6	0.0
33/186	B00R_075_050d	0.25	0.75	0.5	330	40.6	40.6	359.8	40.6	0.0
34/510	B50R_075_050d	0.75	0.75	0.5	390	40.6	40.6	359.8	40.6	0.0
35/506	R00Y_075_050d	0.75	0.75	0.5	390	40.6	40.6	359.8	40.6	0.0
36/324	R00Y_050_050d	0.5	0.0	0.5	390	40.6	40.6	359.8	40.6	0.0
37/342	R50Y_050_050d	0.5	0.5	0.25	390	40.6	40.6	359.8	40.6	0.0
38/360	Y00G_050_050d	0.5	0.5	0.25	60	40.6	40.6	359.8	40.6	0.0
39/360	Y50G_050_050d	0.25	0.5	0.25	90	40.6	40.6	359.8	40.6	0.0
40/36	G00B_050_050d	0.0	0.5	0.25	120	40.6	40.6	359.8	40.6	0.0
41/40	G50B_050_050d	0.0	0.5	0.25	150	40.6	40.6	359.8	40.6	0.0
42/4	B00R_050_050d	0.0	0.5	0.25	210	40.6	40.6	359.8	40.6	0.0
43/328	B50R_050_050d	0.5	0.5	0.25	270	40.6	40.6	359.8	40.6	0.0
44/324	R00Y_050_050d	0.5	0.5	0.25	330	40.6	40.6	359.8	40.6	0.0
45/0	NW_000d	0.0	0.0	0.0	360	40.6	40.6	359.8	40.6	0.0
46/91	NW_013d	0.125	0.125	0.125	360	40.6	40.6	359.8	40.6	0.0
47/182	NW_025d	0.25	0.25	0.25	360	40.6	40.6	359.8	40.6	0.0
48/273	NW_038d	0.375	0.375	0.375	360	40.6	40.6	359.8	40.6	0.0
49/364	NW_050d	0.5	0.5	0.5	360	40.6	40.6	359.8	40.6	0.0
50/545	NW_063d	0.625	0.625	0.625	360	40.6	40.6	359.8	40.6	0.0
51/546	NW_075d	0.75	0.75	0.75	360	40.6	40.6	359.8	40.6	0.0
52/637	NW_088d	0.875	0.875	0.875	360	40.6	40.6	359.8	40.6	0.0
53/728	NW_100d	1.0	1.0	1.0	360	40.6	40.6	359.8	40.6	0.0



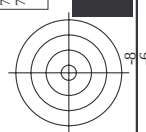
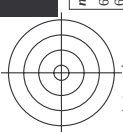
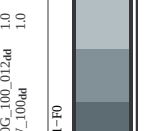
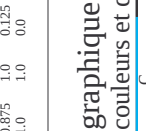
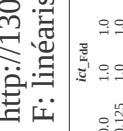
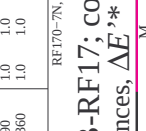
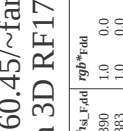
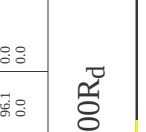
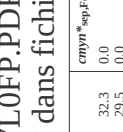
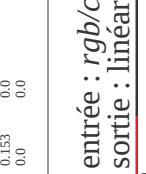
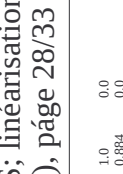
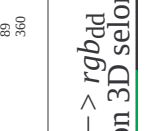
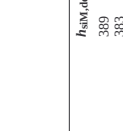
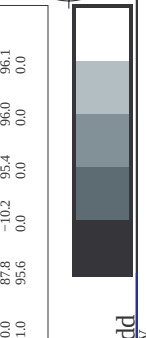
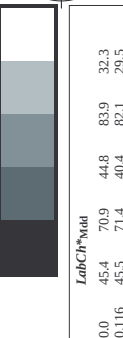
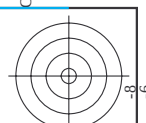
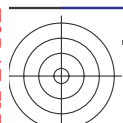


http://130.149.60.45/~farbmetrik/RF17/RF17L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D RF17/RF17L0FP.DAT dans fichier (F), page 20/33

N°	H* ₀ -Fid	rgb_Fid	ic_Fid	hs_Fid	rgb_Mid	LabCh_Fid	cmyn*_sep_Fid	hs_Mid	rgb_Mid	LabCh_Mid	delta
1	NV.0000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0
2	BOOR.02.012ad	0.0	0.125	0.125	0.062	27.0	0.0	0.0	0.0	0.0	0.0
3	BOOR.025.025ad	0.0	0.25	0.25	0.125	27.0	0.0	0.0	0.0	0.0	0.0
4	BOOR.037.037ad	0.0	0.375	0.375	0.187	27.0	0.0	0.0	0.0	0.0	0.0
5	BOOR.050.050ad	0.0	0.5	0.5	0.25	27.0	0.0	0.0	0.0	0.0	0.0
6	BOOR.062.062ad	0.0	0.625	0.625	0.312	27.0	0.0	0.0	0.0	0.0	0.0
7	BOOR.075.075ad	0.0	0.75	0.75	0.375	27.0	0.0	0.0	0.0	0.0	0.0
8	BOOR.087.087ad	0.0	0.875	0.875	0.437	27.0	0.0	0.0	0.0	0.0	0.0
9	BOOR.100.100ad	0.0	1.0	1.0	0.5	27.0	0.0	0.0	0.0	0.0	0.0
10	BOOR.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
11	G5B0.012.012ad	0.0	0.125	0.125	0.062	21.0	0.0	0.0	0.0	0.0	0.0
12	G5B0.025.025ad	0.0	0.25	0.25	0.125	24.0	0.0	0.0	0.0	0.0	0.0
13	G5B0.037.037ad	0.0	0.375	0.375	0.187	25.1	0.0	0.0	0.0	0.0	0.0
14	G5B0.050.050ad	0.0	0.5	0.5	0.25	25.6	0.0	0.0	0.0	0.0	0.0
15	G5B0.062.062ad	0.0	0.625	0.625	0.312	25.9	0.0	0.0	0.0	0.0	0.0
16	G5B0.075.075ad	0.0	0.75	0.75	0.375	26.1	0.0	0.0	0.0	0.0	0.0
17	G5B0.087.087ad	0.0	0.875	0.875	0.437	26.3	0.0	0.0	0.0	0.0	0.0
18	G5B0.100.100ad	0.0	1.0	1.0	0.5	26.3	0.0	0.0	0.0	0.0	0.0
19	G5B0.025.025ad	0.0	0.25	0.25	0.125	15.0	0.0	0.0	0.0	0.0	0.0
20	G5B0.050.050ad	0.0	0.5	0.5	0.25	18.0	0.0	0.0	0.0	0.0	0.0
21	G5B0.075.075ad	0.0	0.75	0.75	0.375	18.7	0.0	0.0	0.0	0.0	0.0
22	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.0	0.0	0.0	0.0	0.0	0.0
23	G5B0.012.012ad	0.0	0.125	0.125	0.062	24.7	0.0	0.0	0.0	0.0	0.0
24	G5B0.025.025ad	0.0	0.25	0.25	0.125	25.1	0.0	0.0	0.0	0.0	0.0
25	G5B0.037.037ad	0.0	0.375	0.375	0.187	25.4	0.0	0.0	0.0	0.0	0.0
26	G5B0.050.050ad	0.0	0.5	0.5	0.25	25.6	0.0	0.0	0.0	0.0	0.0
27	G5B0.062.062ad	0.0	0.625	0.625	0.312	25.9	0.0	0.0	0.0	0.0	0.0
28	G5B0.075.075ad	0.0	0.75	0.75	0.375	26.1	0.0	0.0	0.0	0.0	0.0
29	G5B0.087.087ad	0.0	0.875	0.875	0.437	26.3	0.0	0.0	0.0	0.0	0.0
30	G5B0.100.100ad	0.0	1.0	1.0	0.5	26.3	0.0	0.0	0.0	0.0	0.0
31	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
32	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
33	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
34	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
35	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
36	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
37	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
38	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
39	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
40	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
41	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
42	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
43	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
44	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
45	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
46	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
47	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
48	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
49	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
50	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
51	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
52	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
53	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
54	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
55	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
56	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
57	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
58	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
59	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
60	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
61	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
62	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
63	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
64	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
65	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
66	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
67	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
68	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
69	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
70	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
71	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
72	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0
73	G5B0.037.037ad	0.0	0.375	0.375	0.187	19.1	0.0	0.0	0.0	0.0	0.0
74	G5B0.050.050ad	0.0	0.5	0.5	0.25	22.4	0.0	0.0	0.0	0.0	0.0
75	G5B0.062.062ad	0.0	0.625	0.625	0.312	23.3	0.0	0.0	0.0	0.0	0.0
76	G5B0.075.075ad	0.0	0.75	0.75	0.375	24.0	0.0	0.0	0.0	0.0	0.0
77	G5B0.087.087ad	0.0	0.875	0.875	0.437	24.5	0.0	0.0	0.0	0.0	0.0
78	G5B0.100.100ad	0.0	1.0	1.0	0.5	24.8	0.0	0.0	0.0	0.0	0.0
79	G5B0.012.012ad	0.0	0.125	0.125	0.062	15.0	0.0	0.0	0.0	0.0	0.0
80	G5B0.025.025ad	0.0	0.25	0.25	0.125	18.0	0.0	0.0	0.0	0.0	0.0

entrée : *rgb/cmyk* -> *rgb*dd
sortie : linéarisation 3D selon *cmy0**dd

graphique TUB-RF17; code de teinte: H*d=B00Rd
couleurs et différences, ΔE,*



voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF17/RF17.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

graphique TUB-RF17; code de teinte: H_d*=B00R_d

entrée : *rgb/cmyk* –> *rgb_{dd}*
 sortie : linéarisation 3D selon *cmy0**_{dd}

2F170-7N 28/33-F

3-1032731-E0

n	H* ₀ *Fid	rgb_Fid	ic_Fid	hs_Fid	rgb_Fid	LabCh_Fid	cmyk*_sep_Fid	delta	hsl*_id	rgb*_id	LabCh*_id
891	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
892	B50R_100.012ad	1.0	0.875	1.0	0.875	95.6	0.0	0.0	330	1.0	95.6
893	B50R_100.025ad	1.0	0.75	1.0	0.75	95.6	0.0	0.0	330	1.0	95.6
894	B50R_100.037ad	1.0	0.625	1.0	0.625	95.6	0.0	0.0	330	1.0	95.6
895	B50R_100.050ad	1.0	0.5	1.0	0.5	95.6	0.0	0.0	330	1.0	95.6
896	B50R_100.062ad	1.0	0.375	1.0	0.375	95.6	0.0	0.0	330	1.0	95.6
897	B50R_100.075ad	1.0	0.25	1.0	0.25	95.6	0.0	0.0	330	1.0	95.6
898	B50R_100.087ad	1.0	0.125	1.0	0.125	95.6	0.0	0.0	330	1.0	95.6
899	B50R_100.100ad	1.0	0.0	1.0	0.0	95.6	0.0	0.0	330	1.0	95.6
900	GOB_100.012ad	0.875	1.0	0.875	1.0	95.6	0.0	0.0	360	1.0	95.6
901	NW_087ad	0.875	0.875	0.875	0.875	95.6	0.0	0.0	360	1.0	95.6
902	B50R_087.012ad	0.875	0.75	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
903	B50R_087.025ad	0.875	0.625	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
904	B50R_087.037ad	0.875	0.5	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
905	B50R_087.050ad	0.875	0.375	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
906	B50R_087.062ad	0.875	0.25	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
907	B50R_087.075ad	0.875	0.125	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
908	B50R_087.100ad	0.875	0.0	0.875	0.875	95.6	0.0	0.0	330	1.0	95.6
909	GOB_100.025ad	0.75	1.0	0.75	1.0	95.6	0.0	0.0	360	1.0	95.6
910	GOB_100.050ad	0.75	0.875	0.75	0.875	95.6	0.0	0.0	360	1.0	95.6
911	NW_075ad	0.75	0.75	0.75	0.75	95.6	0.0	0.0	360	1.0	95.6
912	B50R_075.012ad	0.75	0.625	0.75	0.625	95.6	0.0	0.0	330	1.0	95.6
913	B50R_075.025ad	0.75	0.5	0.75	0.5	95.6	0.0	0.0	330	1.0	95.6
914	B50R_075.037ad	0.75	0.375	0.75	0.375	95.6	0.0	0.0	330	1.0	95.6
915	B50R_075.050ad	0.75	0.25	0.75	0.25	95.6	0.0	0.0	330	1.0	95.6
916	B50R_075.062ad	0.75	0.125	0.75	0.125	95.6	0.0	0.0	330	1.0	95.6
917	B50R_075.100ad	0.75	0.0	0.75	0.0	95.6	0.0	0.0	330	1.0	95.6
918	GOB_100.037ad	0.625	1.0	0.625	1.0	95.6	0.0	0.0	360	1.0	95.6
919	GOB_100.050ad	0.625	0.875	0.625	0.875	95.6	0.0	0.0	360	1.0	95.6
920	GOB_075.012ad	0.625	0.75	0.625	0.75	95.6	0.0	0.0	360	1.0	95.6
921	NW_062ad	0.625	0.625	0.625	0.625	95.6	0.0	0.0	360	1.0	95.6
922	B50R_062.012ad	0.625	0.5	0.625	0.625	95.6	0.0	0.0	330	1.0	95.6
923	B50R_062.025ad	0.625	0.375	0.625	0.625	95.6	0.0	0.0	330	1.0	95.6
924	B50R_062.037ad	0.625	0.25	0.625	0.625	95.6	0.0	0.0	330	1.0	95.6
925	B50R_062.050ad	0.625	0.125	0.625	0.625	95.6	0.0	0.0	330	1.0	95.6
926	B50R_062.100ad	0.625	0.0	0.625	0.625	95.6	0.0	0.0	330	1.0	95.6
927	GOB_100.050ad	0.5	1.0	0.5	1.0	95.6	0.0	0.0	360	1.0	95.6
928	GOB_075.037ad	0.5	0.875	0.5	0.875	95.6	0.0	0.0	360	1.0	95.6
929	GOB_075.050ad	0.5	0.75	0.5	0.75	95.6	0.0	0.0	360	1.0	95.6
930	GOB_062.012ad	0.5	0.625	0.5	0.625	95.6	0.0	0.0	360	1.0	95.6
931	NW_050ad	0.5	0.5	0.5	0.5	95.6	0.0	0.0	360	1.0	95.6
932	B50R_050.012ad	0.5	0.375	0.5	0.375	95.6	0.0	0.0	330	1.0	95.6
933	B50R_050.025ad	0.5	0.25	0.5	0.25	95.6	0.0	0.0	330	1.0	95.6
934	B50R_050.037ad	0.5	0.125	0.5	0.125	95.6	0.0	0.0	330	1.0	95.6
935	B50R_050.100ad	0.5	0.0	0.5	0.0	95.6	0.0	0.0	330	1.0	95.6
936	GOB_100.062ad	0.375	1.0	0.375	1.0	95.6	0.0	0.0	360	1.0	95.6
937	GOB_087.050ad	0.375	0.875	0.375	0.875	95.6	0.0	0.0	360	1.0	95.6
938	GOB_087.075ad	0.375	0.75	0.375	0.75	95.6	0.0	0.0	360	1.0	95.6
939	GOB_062.025ad	0.375	0.625	0.375	0.625	95.6	0.0	0.0	360	1.0	95.6
940	NW_037ad	0.375	0.5	0.375	0.5	95.6	0.0	0.0	360	1.0	95.6
941	B50R_037.012ad	0.375	0.375	0.375	0.375	95.6	0.0	0.0	360	1.0	95.6
942	B50R_037.025ad	0.375	0.25	0.375	0.25	95.6	0.0	0.0	360	1.0	95.6
943	B50R_037.037ad	0.375	0.125	0.375	0.125	95.6	0.0	0.0	360	1.0	95.6
944	B50R_037.100ad	0.375	0.0	0.375	0.0	95.6	0.0	0.0	360	1.0	95.6
945	GOB_100.075ad	0.25	1.0	0.25	1.0	95.6	0.0	0.0	360	1.0	95.6
946	GOB_087.062ad	0.25	0.875	0.25	0.875	95.6	0.0	0.0	360	1.0	95.6
947	GOB_087.075ad	0.25	0.75	0.25	0.75	95.6	0.0	0.0	360	1.0	95.6
948	GOB_062.037ad	0.25	0.625	0.25	0.625	95.6	0.0	0.0	360	1.0	95.6
949	GOB_050.025ad	0.25	0.5	0.25	0.5	95.6	0.0	0.0	360	1.0	95.6
950	GOB_037.012ad	0.25	0.375	0.25	0.375	95.6	0.0	0.0	360	1.0	95.6
951	NW_025ad	0.25	0.25	0.25	0.25	95.6	0.0	0.0	360	1.0	95.6
952	B50R_025.012ad	0.25	0.125	0.25	0.125	95.6	0.0	0.0	360	1.0	95.6
953	B50R_025.025ad	0.25	0.0	0.25	0.0	95.6	0.0	0.0	360	1.0	95.6
954	GOB_100.087ad	0.125	1.0	0.125	1.0	95.6	0.0	0.0	360	1.0	95.6
955	GOB_087.075ad	0.125	0.875	0.125	0.875	95.6	0.0	0.0	360	1.0	95.6
956	GOB_062.050ad	0.125	0.625	0.125	0.625	95.6	0.0	0.0	360	1.0	95.6
957	GOB_050.037ad	0.125	0.5	0.125	0.5	95.6	0.0	0.0	360	1.0	95.6
958	GOB_037.025ad	0.125	0.375	0.125	0.375	95.6	0.0	0.0	360	1.0	95.6
959	GOB_025.012ad	0.125	0.25	0.125	0.25	95.6	0.0	0.0	360	1.0	95.6
960	NW_012ad	0.125	0.125	0.125	0.125	95.6	0.0	0.0	360	1.0	95.6
961	B50R_012.012ad	0.125	0.0	0.125	0.0	95.6	0.0	0.0	360	1.0	95.6
962	GOB_100.100ad	0.0	1.0	0.0	1.0	95.6	0.0	0.0	360	1.0	95.6
963	GOB_087.087ad	0.0	0.875	0.0	0.875	95.6	0.0	0.0	360	1.0	95.6
964	GOB_075.075ad	0.0	0.75	0.0	0.75	95.6	0.0	0.0	360	1.0	95.6
965	GOB_062.062ad	0.0	0.625	0.0	0.625	95.6	0.0	0.0	360	1.0	95.6
966	GOB_050.050ad	0.0	0.5	0.0	0.5	95.6	0.0	0.0	360	1.0	95.6
967	GOB_037.037ad	0.0	0.375	0.0	0.375	95.6	0.0	0.0	360	1.0	95.6
968	GOB_025.025ad	0.0	0.25	0.0	0.25	95.6	0.0	0.0	360	1.0	95.6
969	GOB_012.012ad	0.0	0.125	0.0	0.125	95.6	0.0	0.0	360	1.0	95.6
970	NW_000ad	0.0	0.0	0.0	0.0	95.6	0.0	0.0	360	1.0	95.6

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF17/RF17.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

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

n	HIC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	hsa_Ncd	rgb_Ncd	LabCh*Mad
972	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.0
973	NW_012ad	0.125	0.125	0.125	0.0	0.0	0.885	360	1.0	0.0
974	NW_025ad	0.25	0.25	0.25	0.125	0.125	0.743	360	1.0	0.0
975	NW_037ad	0.375	0.375	0.375	0.25	0.25	0.653	360	1.0	0.0
976	NW_050ad	0.5	0.5	0.5	0.375	0.375	0.54	360	1.0	0.0
977	NW_062ad	0.625	0.625	0.625	0.5	0.5	0.417	360	1.0	0.0
978	NW_075ad	0.75	0.75	0.75	0.625	0.625	0.299	360	1.0	0.0
979	NW_087ad	0.875	0.875	0.875	0.75	0.75	0.162	360	1.0	0.0
980	NW_100ad	1.0	1.0	1.0	0.875	0.875	0.0	360	1.0	0.0
981	NW_000ad	0.0	0.0	0.0	1.0	1.0	0.0	360	1.0	0.0
982	NW_012ad	0.125	0.125	0.125	0.0	0.0	0.885	360	1.0	0.0
983	NW_025ad	0.25	0.25	0.25	0.125	0.125	0.743	360	1.0	0.0
984	NW_037ad	0.375	0.375	0.375	0.25	0.25	0.653	360	1.0	0.0
985	NW_050ad	0.5	0.5	0.5	0.375	0.375	0.54	360	1.0	0.0
986	NW_062ad	0.625	0.625	0.625	0.5	0.5	0.417	360	1.0	0.0
987	NW_075ad	0.75	0.75	0.75	0.625	0.625	0.299	360	1.0	0.0
988	NW_087ad	0.875	0.875	0.875	0.75	0.75	0.162	360	1.0	0.0
989	NW_100ad	1.0	1.0	1.0	0.875	0.875	0.0	360	1.0	0.0
990	NW_000ad	0.0	0.0	0.0	1.0	1.0	0.0	360	1.0	0.0
991	NW_012ad	0.125	0.125	0.125	0.0	0.0	0.885	360	1.0	0.0
992	NW_025ad	0.25	0.25	0.25	0.125	0.125	0.743	360	1.0	0.0
993	NW_037ad	0.375	0.375	0.375	0.25	0.25	0.653	360	1.0	0.0
994	NW_050ad	0.5	0.5	0.5	0.375	0.375	0.54	360	1.0	0.0
995	NW_062ad	0.625	0.625	0.625	0.5	0.5	0.417	360	1.0	0.0
996	NW_075ad	0.75	0.75	0.75	0.625	0.625	0.299	360	1.0	0.0
997	NW_087ad	0.875	0.875	0.875	0.75	0.75	0.162	360	1.0	0.0
998	NW_100ad	1.0	1.0	1.0	0.875	0.875	0.0	360	1.0	0.0
999	NW_000ad	0.0	0.0	0.0	1.0	1.0	0.0	360	1.0	0.0
1000	NW_012ad	0.125	0.125	0.125	0.0	0.0	0.885	360	1.0	0.0
1001	NW_025ad	0.25	0.25	0.25	0.125	0.125	0.743	360	1.0	0.0
1002	NW_037ad	0.375	0.375	0.375	0.25	0.25	0.653	360	1.0	0.0
1003	NW_050ad	0.5	0.5	0.5	0.375	0.375	0.54	360	1.0	0.0
1004	NW_062ad	0.625	0.625	0.625	0.5	0.5	0.417	360	1.0	0.0
1005	NW_075ad	0.75	0.75	0.75	0.625	0.625	0.299	360	1.0	0.0
1006	NW_087ad	0.875	0.875	0.875	0.75	0.75	0.162	360	1.0	0.0
1007	NW_100ad	1.0	1.0	1.0	0.875	0.875	0.0	360	1.0	0.0
1008	NW_000ad	0.0	0.0	0.0	1.0	1.0	0.0	360	1.0	0.0
1009	NW_012ad	0.125	0.125	0.125	0.0	0.0	0.885	360	1.0	0.0
1010	NW_025ad	0.25	0.25	0.25	0.125	0.125	0.743	360	1.0	0.0
1011	NW_037ad	0.375	0.375	0.375	0.25	0.25	0.653	360	1.0	0.0
1012	NW_050ad	0.5	0.5	0.5	0.375	0.375	0.54	360	1.0	0.0
1013	NW_062ad	0.625	0.625	0.625	0.5	0.5	0.417	360	1.0	0.0
1014	NW_075ad	0.75	0.75	0.75	0.625	0.625	0.299	360	1.0	0.0
1015	NW_087ad	0.875	0.875	0.875	0.75	0.75	0.162	360	1.0	0.0
1016	NW_093ad	0.933	0.933	0.933	0.933	0.933	0.09	360	1.0	0.0
1017	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.671	360	1.0	0.0
1018	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.377	360	1.0	0.0
1019	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.314	360	1.0	0.0
1020	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.252	360	1.0	0.0
1021	NW_086ad	0.866	0.866	0.866	0.866	0.866	0.173	360	1.0	0.0
1022	NW_093ad	0.933	0.933	0.933	0.933	0.933	0.09	360	1.0	0.0
1023	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.054	360	1.0	0.0
1024	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.0
1025	NW_006ad	0.066	0.066	0.066	0.066	0.066	0.935	360	1.0	0.0
1026	NW_013ad	0.133	0.133	0.133	0.133	0.133	0.879	360	1.0	0.0
1027	NW_020ad	0.2	0.2	0.2	0.2	0.2	0.799	360	1.0	0.0
1028	NW_026ad	0.266	0.266	0.266	0.266	0.266	0.731	360	1.0	0.0
1029	NW_033ad	0.333	0.333	0.333	0.333	0.333	0.682	360	1.0	0.0
1030	NW_040ad	0.4	0.4	0.4	0.4	0.4	0.636	360	1.0	0.0
1031	NW_046ad	0.466	0.466	0.466	0.466	0.466	0.574	360	1.0	0.0
1032	NW_053ad	0.533	0.533	0.533	0.533	0.533	0.509	360	1.0	0.0
1033	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.442	360	1.0	0.0
1034	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.377	360	1.0	0.0
1035	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.314	360	1.0	0.0
1036	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.252	360	1.0	0.0
1037	NW_086ad	0.866	0.866	0.866	0.866	0.866	0.173	360	1.0	0.0
1038	NW_093ad	0.933	0.933	0.933	0.933	0.933	0.09	360	1.0	0.0
1039	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.054	360	1.0	0.0
1040	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.0
1041	NW_006ad	0.066	0.066	0.066	0.066	0.066	0.935	360	1.0	0.0
1042	NW_013ad	0.133	0.133	0.133	0.133	0.133	0.879	360	1.0	0.0
1043	NW_020ad	0.2	0.2	0.2	0.2	0.2	0.799	360	1.0	0.0
1044	NW_026ad	0.266	0.266	0.266	0.266	0.266	0.731	360	1.0	0.0
1045	NW_033ad	0.333	0.333	0.333	0.333	0.333	0.682	360	1.0	0.0
1046	NW_040ad	0.4	0.4	0.4	0.4	0.4	0.636	360	1.0	0.0
1047	NW_046ad	0.466	0.466	0.466	0.466	0.466	0.574	360	1.0	0.0
1048	NW_053ad	0.533	0.533	0.533	0.533	0.533	0.509	360	1.0	0.0
1049	NW_060ad	0.6	0.6	0.6	0.6	0.6	0.442	360	1.0	0.0
1050	NW_066ad	0.666	0.666	0.666	0.666	0.666	0.377	360	1.0	0.0
1051	NW_073ad	0.734	0.734	0.734	0.734	0.734	0.314	360	1.0	0.0
1052	NW_080ad	0.8	0.8	0.8	0.8	0.8	0.252	360	1.0	0.0



TUB enregistrement: 20130201-RF17/RF17L0FP.PDF /.PS
- application pour la mesure des sorties sur offset, séparation

TUB matériel: code=rha4ta
0* (CMY0)



<http://130.149.60.45/~farbmatrik/Rf17/Rf17L0FP.PDF> /PS; linéarisation 3D
F: linéarisation 3D Rf17/Rf17LF30FP.DAT dans fichier (F), page 33/33

<i>n</i>	HC*Fdd	rgb_Fdd	ict_Fdd	hsa_Fdd	rgb*Fdd	LabCh*Fdd	hsa_Ald	rgb*Add	LabCh*Add	delta
1053	NW_086Add	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1054	NW_093Add	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	90.8 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1055	NW_100Add	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1056	NW_000Add	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1057	NW_006Add	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	29.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1058	NW_013Add	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	33.8 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1059	NW_026Add	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	38.6 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1060	NW_033Add	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	43.3 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1061	NW_040Add	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	52.8 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1062	NW_046Add	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	57.5 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1063	NW_053Add	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	62.3 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1064	NW_060Add	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	67.1 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1065	NW_066Add	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	71.8 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1066	NW_073Add	0.734 0.734 0.734	0.734 0.0 0.734	360	0.734 0.734 0.734	76.6 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1068	NW_080Add	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	81.3 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1069	NW_086Add	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1070	NW_093Add	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	90.8 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1071	NW_100Add	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1072	NW_000Add	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1073	NW_100Add	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
1074	RDY_100_100Add	1.0 0.0 0.0	1.0 0.0 0.0	390	1.0 0.0 0.0	45.4 70.9	389	1.0 0.0 0.0	45.4 70.9	83.9 32.3
1075	G50B_100_100Add	0.0 1.0 0.0	1.0 1.0 0.5	210	0.0 1.0 0.5	-25.5 -41.5	210	0.0 1.0 0.0	-25.5 -41.5	48.7 238.4
1076	Y00G_100_100Add	1.0 1.0 1.0	1.0 1.0 0.5	90	1.0 1.0 0.5	58.8 -10.2	89	1.0 1.0 0.0	87.8 -10.2	95.4 96.0
1077	B00R_100_100Add	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5	270	0.0 0.0 1.0	25.0 29.5	50.0 306.2
1078	G00B_100_100Add	0.0 1.0 0.0	1.0 1.0 0.5	130	0.0 1.0 0.5	-63.0 29.6	149	0.0 1.0 0.0	-63.0 29.6	71.4 153.5
1079	B30R_100_100Add	1.0 0.0 1.0	1.0 1.0 1.0	330	1.0 0.0 1.0	79.3 -0.2	330	1.0 0.0 1.0	79.3 -0.2	79.3 359.8



-voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF17/RF17.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



graphique TUB-RF17; code de teinte: H^{*}_d=B00R_d
couleurs et différences ΔE^*

entrée : $rgb/cmyk \rightarrow rgb_{dd}$
 sortie : linéarisation 3D selon $cmy0^*_{dd}$