

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 234/360 = 0.65$

Données de couleurs périphériques (d)

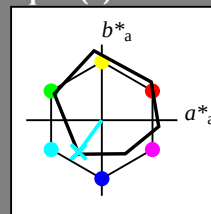
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = G50B_-$

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):

$LabCh^*_{-,Ma}$: 63 -30 -42 51 234

$HIC^*_{-,Ma}$: G50B_100_100_

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

0.0 1.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

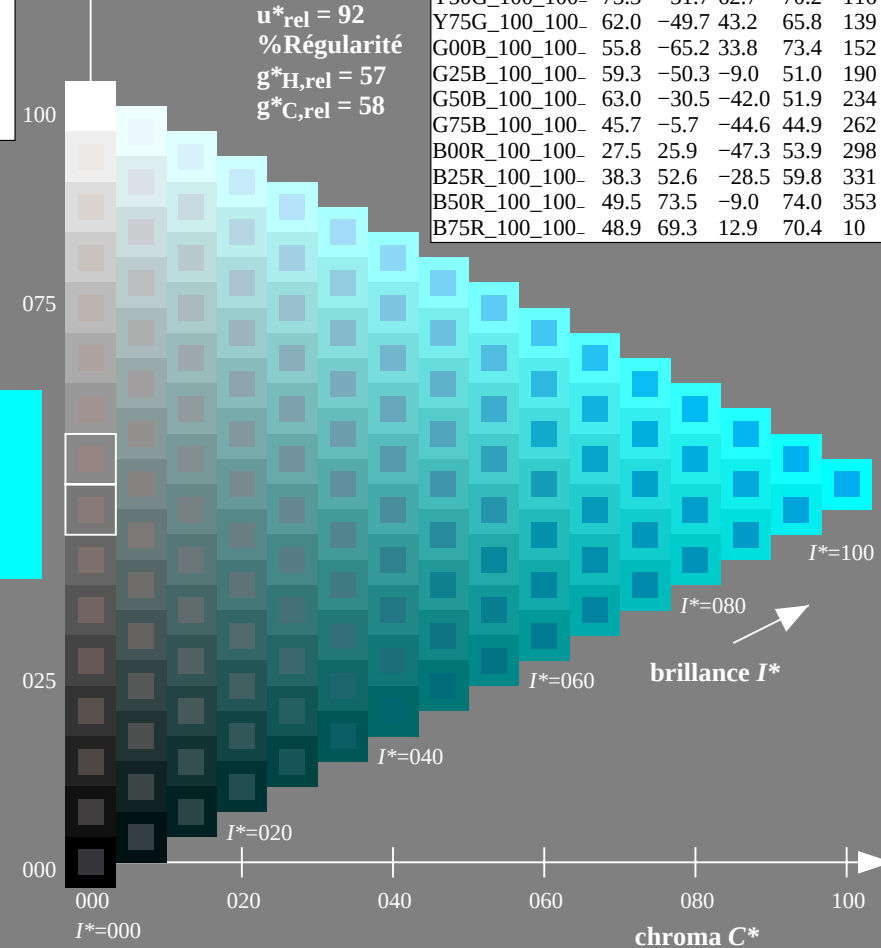
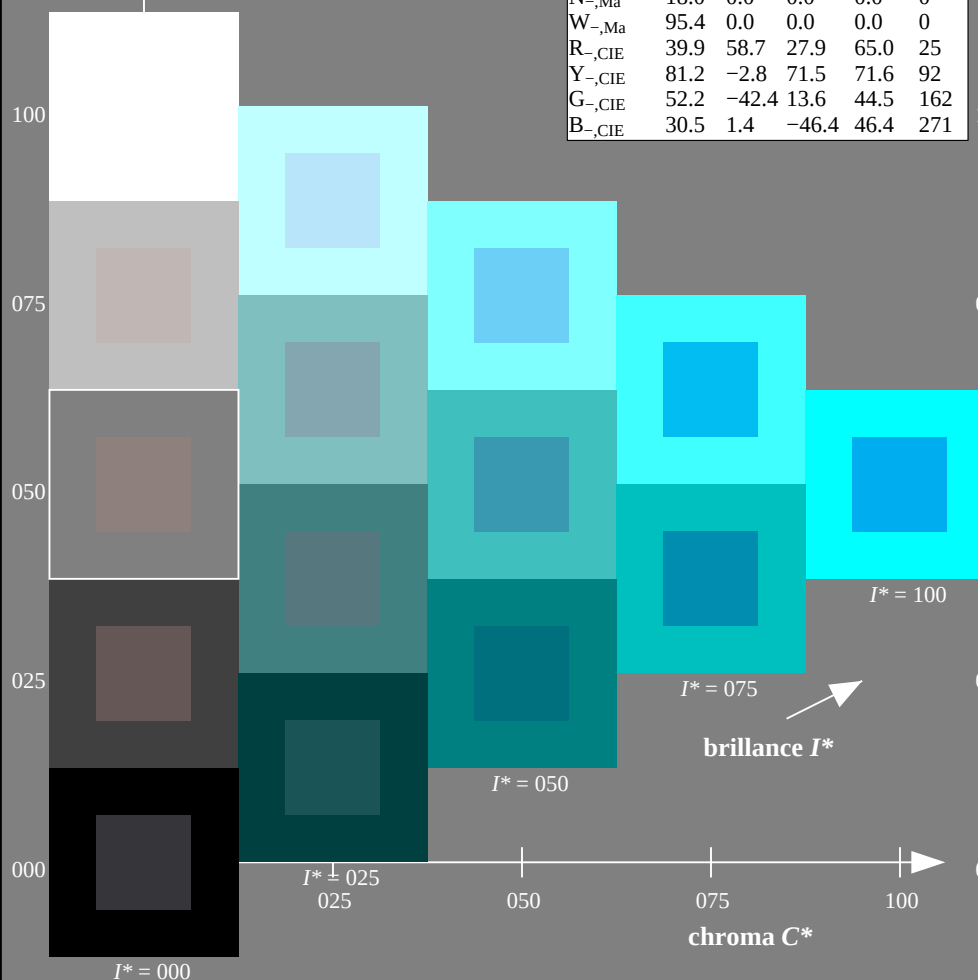
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_-	$L^*=L^*_a a^*_a$	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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

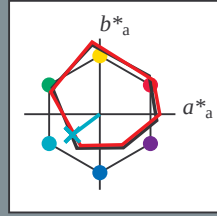
Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = G50B_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0
$Y_{e,Ma}$	83.6	-3.6	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3
$B_{e,Ma}$	40.2	1.2	-40.6	40.6
$M_{e,Ma}$	31.1	47.7	-29.1	55.9
$N_{e,Ma}$	24.3	0.0	0.0	0.0
$W_{e,Ma}$	95.6	0.0	0.0	0.0
$R_{e,CIE}$	39.9	58.7	27.9	65.0
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6
$G_{e,CIE}$	52.2	-42.4	13.6	44.5
$B_{e,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{e,Ma}$: 55 -36 -27 45 216

$HIC^*_{e,Ma}$: G50B_100_100_e

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

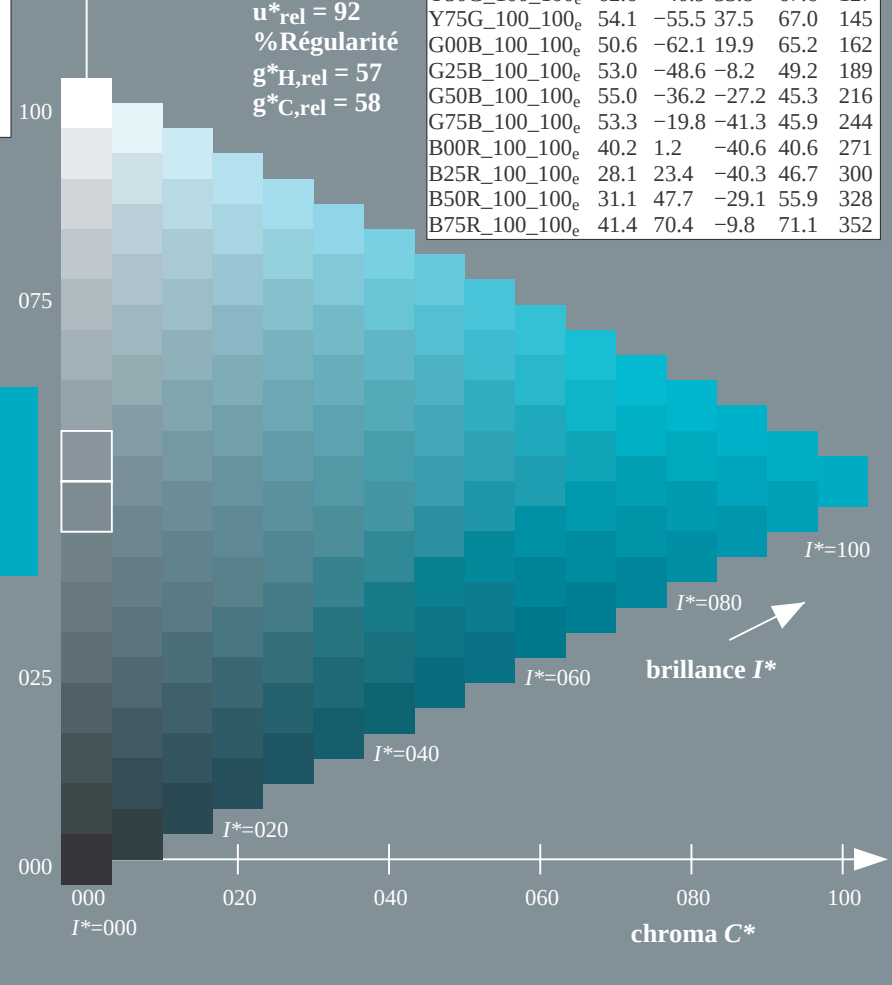
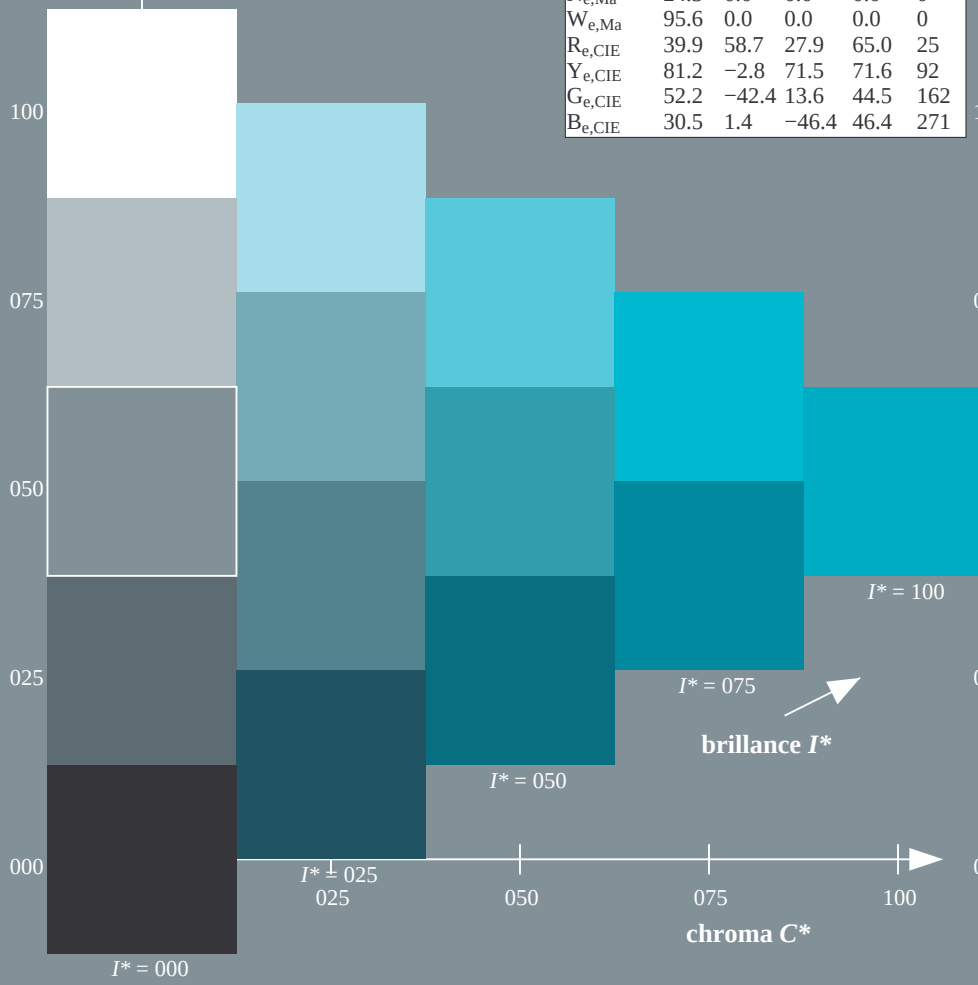
0.0 1.0 0.74 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	45.6	72.2	34.4	80.0
$R25Y_{100_100_e}$	50.5	59.2	51.6	78.6
$R50Y_{100_100_e}$	60.2	38.2	63.4	74.1
$R75Y_{100_100_e}$	70.9	17.9	75.9	77.9
$Y00G_{100_100_e}$	83.6	-3.6	90.4	92
$Y25G_{100_100_e}$	74.5	-25.0	74.3	78.4
$Y50G_{100_100_e}$	62.6	-40.9	53.8	67.6
$Y75G_{100_100_e}$	54.1	-55.5	37.5	67.0
$G00B_{100_100_e}$	50.6	-62.1	19.9	65.2
$G25B_{100_100_e}$	53.0	-48.6	-8.2	49.2
$G50B_{100_100_e}$	55.0	-36.2	-27.2	45.3
$G75B_{100_100_e}$	53.3	-19.8	-41.3	45.9
$B00R_{100_100_e}$	40.2	1.2	-40.6	40.6
$B25R_{100_100_e}$	28.1	23.4	-40.3	46.7
$B50R_{100_100_e}$	31.1	47.7	-29.1	55.9
$B75R_{100_100_e}$	41.4	70.4	-9.8	71.1



graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmY0^*$

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

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)
TUB matériel: code=rh4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

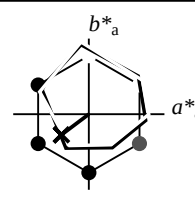
Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_e

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

$H^*_e = G50B_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0
$Y_{e,Ma}$	83.6	-3.6	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3
$B_{e,Ma}$	40.2	1.2	-40.6	40.6
$M_{e,Ma}$	31.1	47.7	-29.1	55.9
$N_{e,Ma}$	24.3	0.0	0.0	0
$W_{e,Ma}$	95.6	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6
$G_{e,CIE}$	52.2	-42.4	13.6	44.5
$B_{e,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{e,Ma}$: 55 -36 -27 45 216

$HIC^*_{e,Ma}$: G50B_100_100_e

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

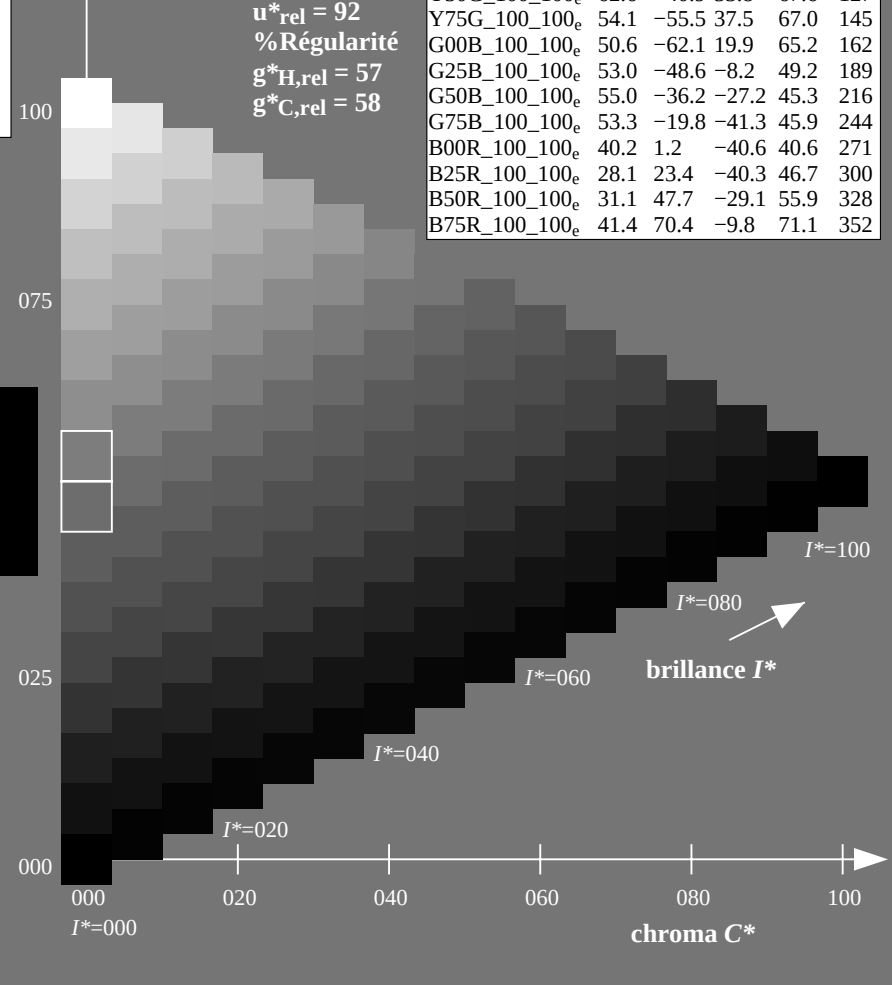
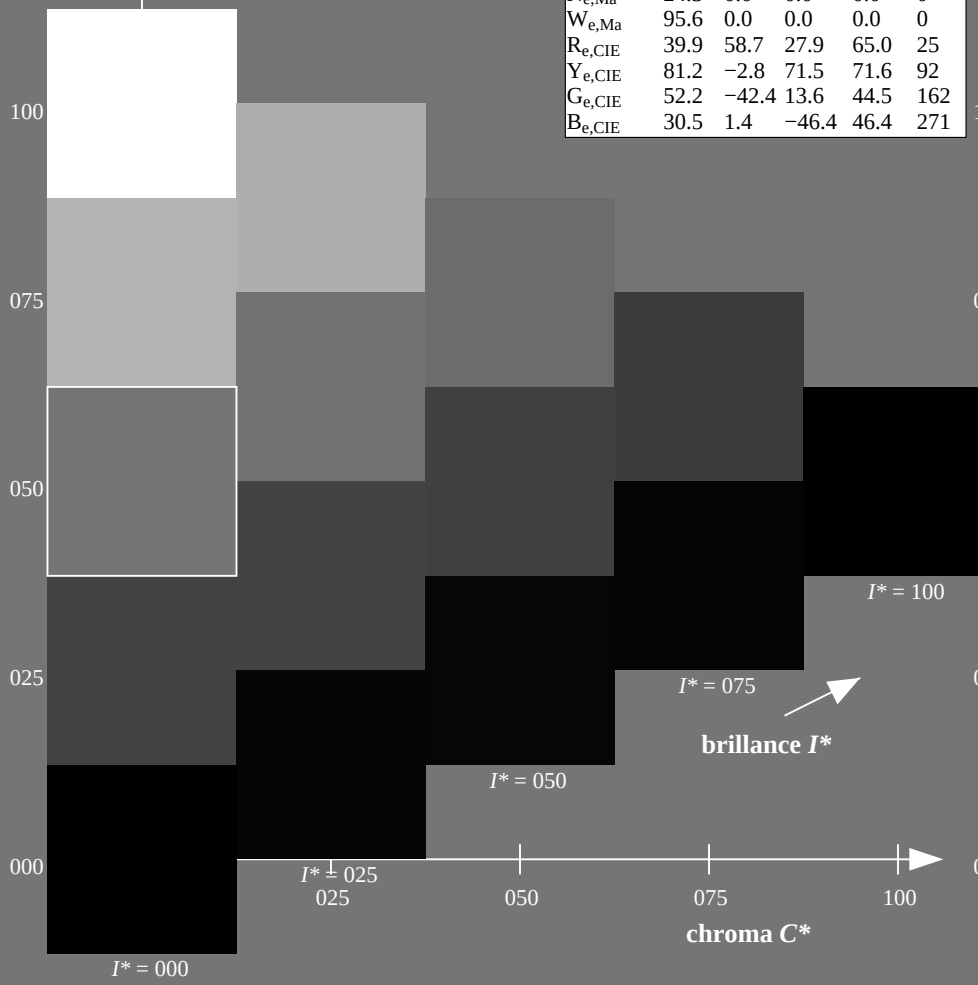
0.0 1.0 0.74 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	45.6	72.2	34.4	80.0
$R25Y_{100_100_e}$	50.5	59.2	51.6	78.6
$R50Y_{100_100_e}$	60.2	38.2	63.4	74.1
$R75Y_{100_100_e}$	70.9	17.9	75.9	77.9
$Y00G_{100_100_e}$	83.6	-3.6	90.4	92
$Y25G_{100_100_e}$	74.5	-25.0	74.3	78.4
$Y50G_{100_100_e}$	62.6	-40.9	53.8	67.6
$Y75G_{100_100_e}$	54.1	-55.5	37.5	67.0
$G00B_{100_100_e}$	50.6	-62.1	19.9	65.2
$G25B_{100_100_e}$	53.0	-48.6	-8.2	49.2
$G50B_{100_100_e}$	55.0	-36.2	-27.2	45.3
$G75B_{100_100_e}$	53.3	-19.8	-41.3	45.9
$B00R_{100_100_e}$	40.2	1.2	-40.6	40.6
$B25R_{100_100_e}$	28.1	23.4	-40.3	46.7
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3-113231-L0 QF980-73

graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
graphique conforme à DIN 33872, 3D=1, de=1, $cmy0^*$

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

3-113231-F0

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

Données de couleurs périphériques (d)

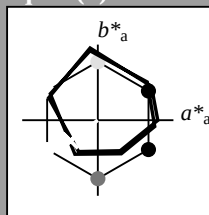
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = G50B_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0
Y_e, Ma	83.6	-3.6	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2
C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0
W_e, Ma	95.6	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_e, Ma: 55 -36 -27 45 216$

$HIC^*_e, Ma: G50B_100_100_e$

$rgbic^*_e, Ma:$

0.0 1.0 0.74 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

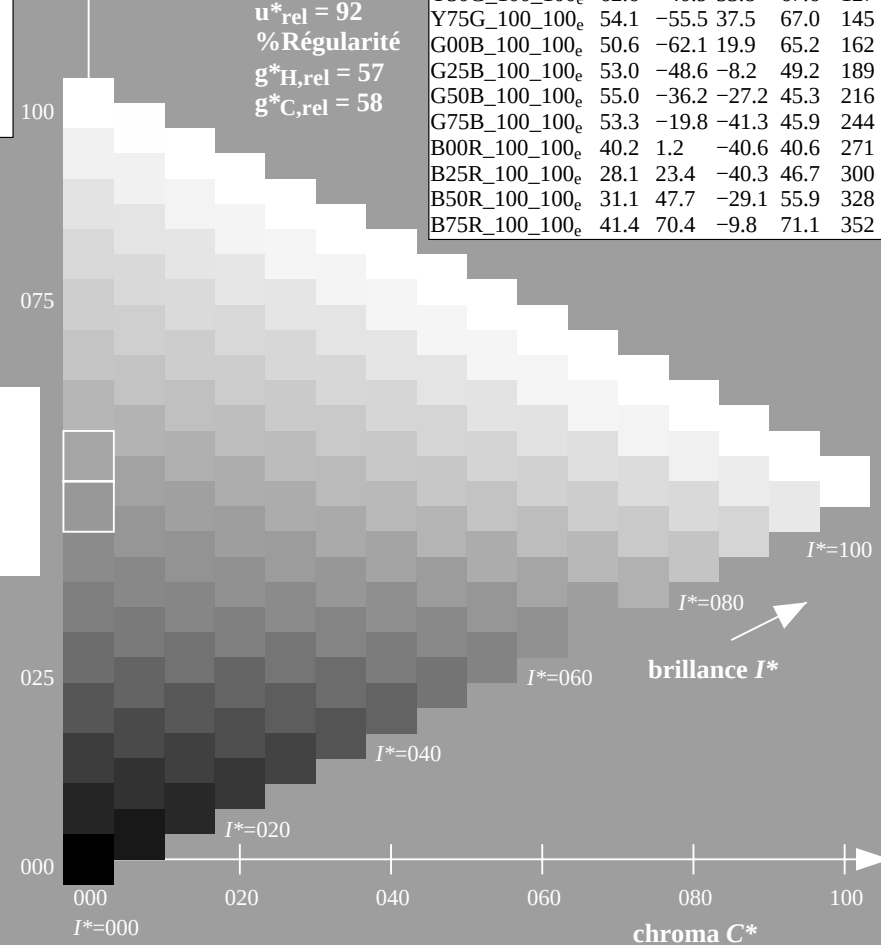
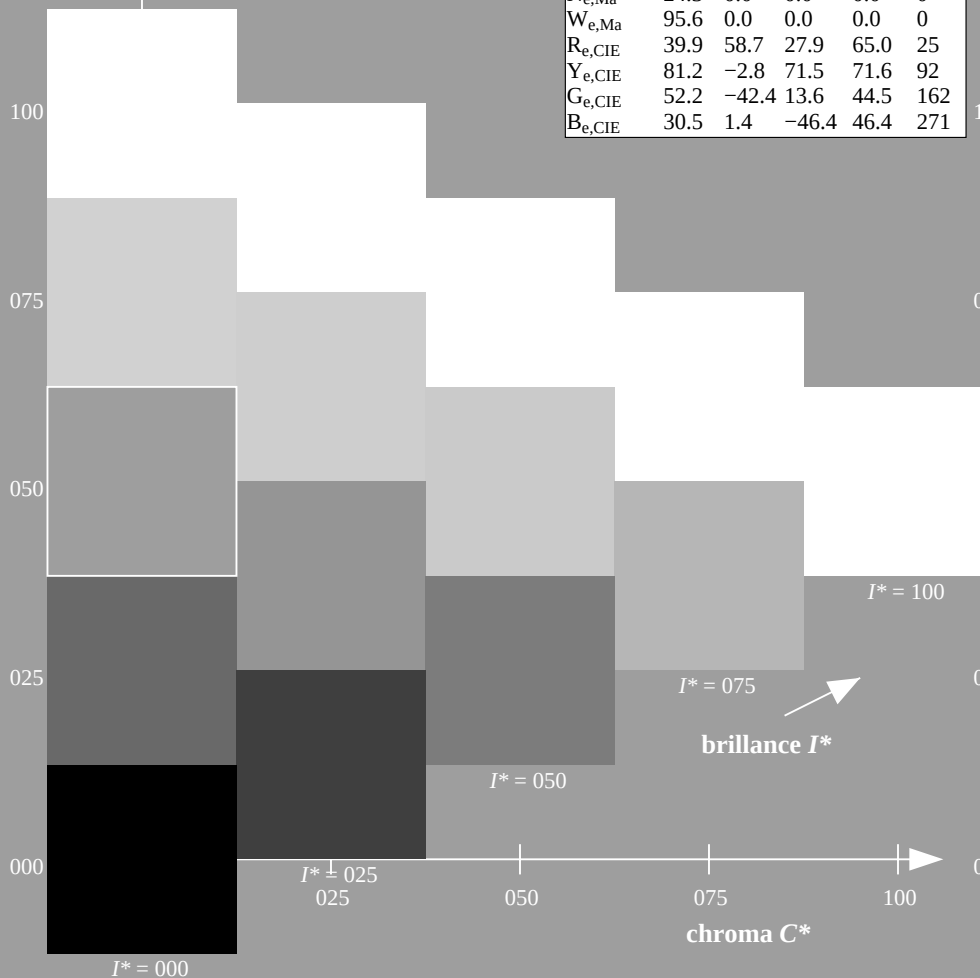
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

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$Y50G_100_100_e$	62.6	-40.9	53.8	67.6
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0
$G00B_100_100_e$	50.6	-62.1	19.9	65.2
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9
$B00R_100_100_e$	40.2	1.2	-40.6	40.6
$B25R_100_100_e$	28.1	23.4	-40.3	46.7
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graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmY0^*$

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

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

Données de couleurs périphériques (d)

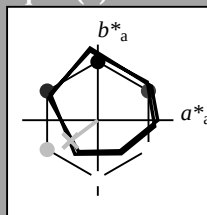
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = G50B_e$

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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B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0.0
W_e, Ma	95.6	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
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Les données de couleur maximale (Ma):

$LabCh^*_{e, Ma}$: 55 -36 -27 45 216

$HIC^*_{e, Ma}$: G50B_100_100_e

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

0.0 1.0 0.74 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

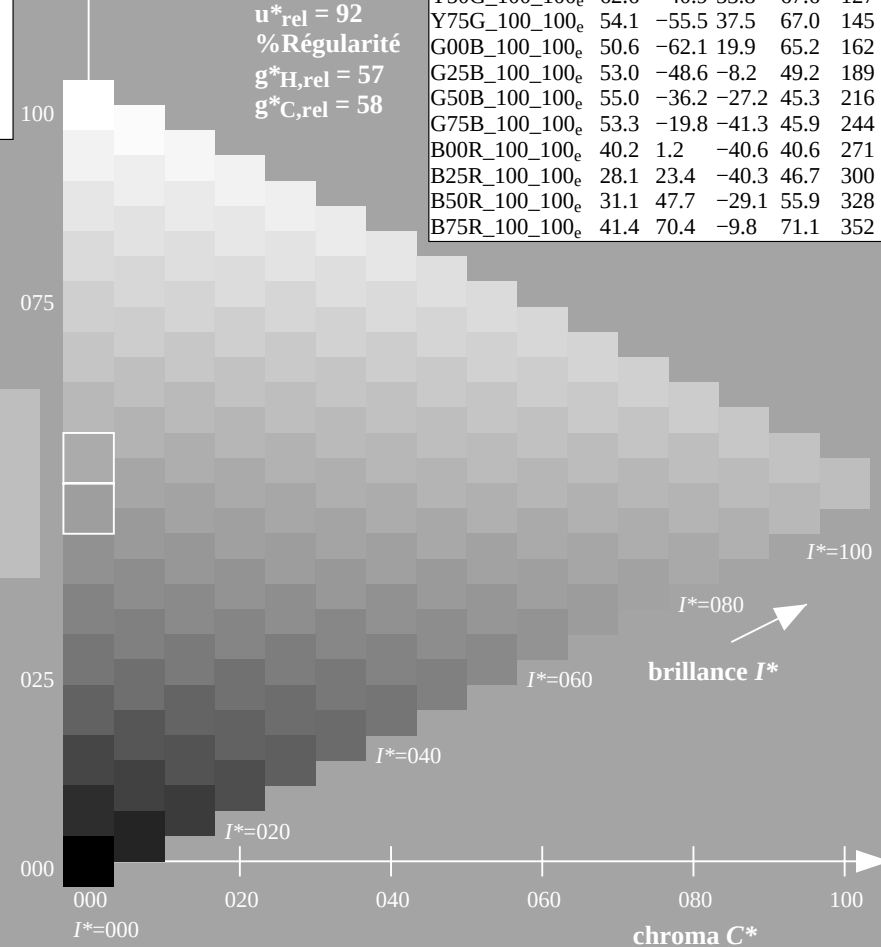
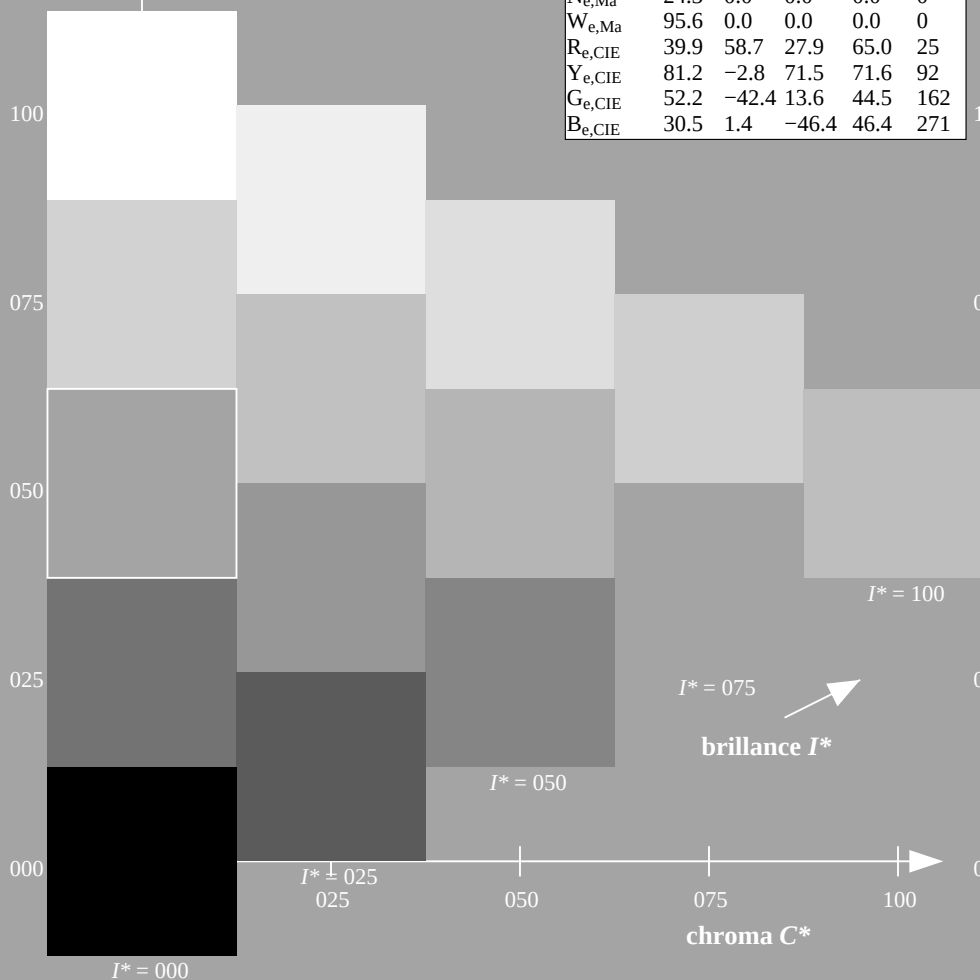
% Régularité

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

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

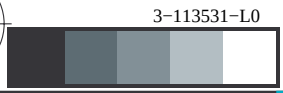
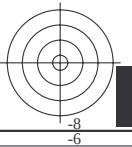
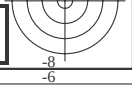
ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0
$R25Y_100_100_e$	50.5	59.2	51.6	78.6
$R50Y_100_100_e$	60.2	38.2	63.4	74.1
$R75Y_100_100_e$	70.9	17.9	75.9	77.9
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0
$G00B_100_100_e$	50.6	-62.1	19.9	65.2
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9
$B00R_100_100_e$	40.2	1.2	-40.6	40.6
$B25R_100_100_e$	28.1	23.4	-40.3	46.7
$B50R_100_100_e$	31.1	47.7	-29.1	55.9
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graphique TUB-QF98; code de teinte: $H^*_e = G50B_e$
graphique conforme à DIN 33872, 3D=1, de=1, $cmY0^*$

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



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graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmy0^*$

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



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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

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

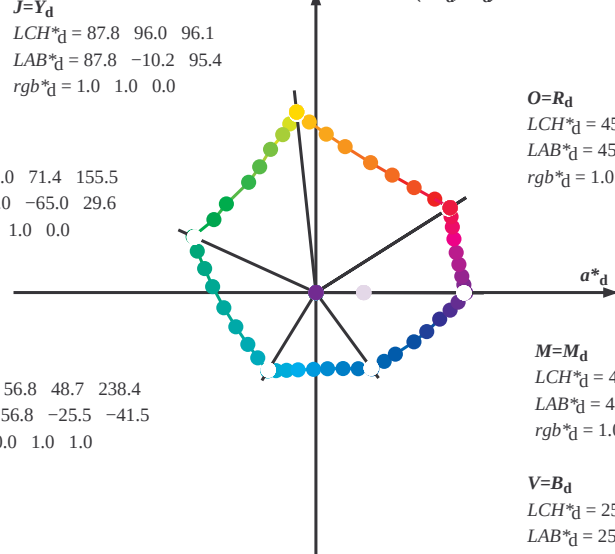
$L=G_d$

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

$C=C_d$

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

CIELAB (a^*_d, b^*_d)



$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

Y_e

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

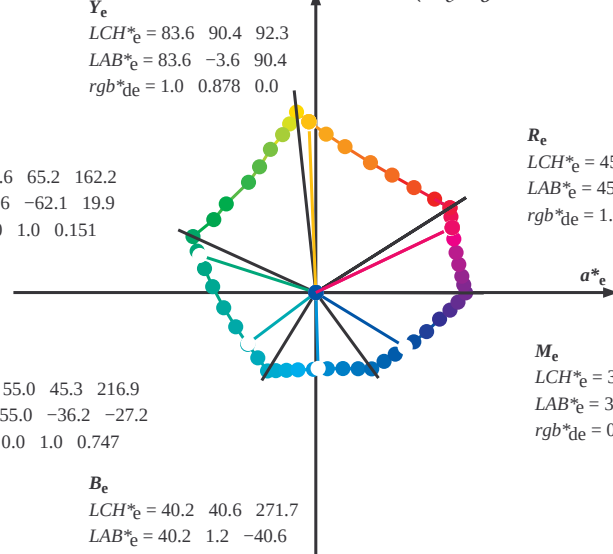
G_e

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

C_e

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

CIELAB (a^*_e, b^*_e)



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

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

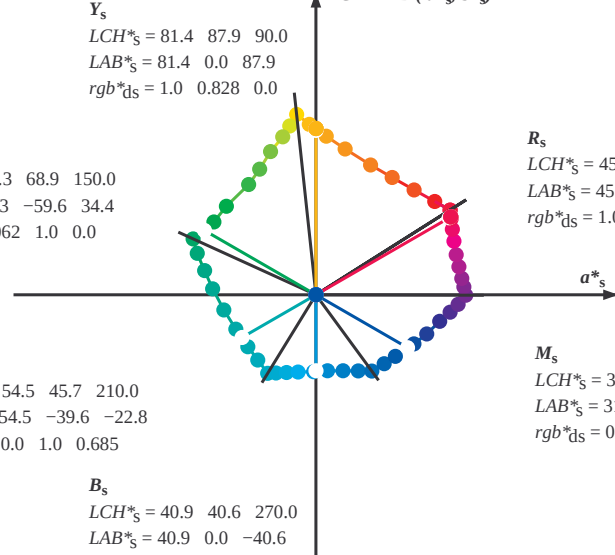
G_s

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

C_s

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

CIELAB (a^*_s, b^*_s)



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

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

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)

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

$h_{ab,i}, rgb^*_i$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

3-113631-L0

QF980-73

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

graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

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

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

3-113631-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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles de teinte des couleurs perceptibles			LAB* ddx64M (x=LabCh)								rgb* ddx361M					LAB* ddx361M (x=LabCh)					rgb* dsx361M					LAB* dsx361M (x=LabCh)					rgb* dex361M					LAB* dex361M				
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* ddx64M	LAB* ddx64M	rgb* ddx361M	LAB* ddx361M	rgb* dsx361M	LAB* dsx361M	rgb* dex361M	LAB* dex361M	rgb* ddx64M	LAB* ddx64M	rgb* ddx361M	LAB* ddx361M	rgb* dsx361M	LAB* dsx361M	rgb* dex361M	LAB* dex361M	rgb* ddx64M	LAB* ddx64M	rgb* ddx361M	LAB* ddx361M	rgb* dsx361M	LAB* dsx361M	rgb* dex361M	LAB* dex361M	rgb* ddx64M	LAB* ddx64M	rgb* ddx361M	LAB* ddx361M	rgb* dsx361M	LAB* dsx361M	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	88						
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												

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

3-113831-L0

QF980-73

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 9/33

graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.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}	$LAB^*_{ddx361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	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
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
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
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
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
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
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
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	0.0	48.2
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	0.0	48.8
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	0.0	49.4
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	0.0	49.9
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	0.0	50.5
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	0.0	51.0
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	0.0	51.6
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	0.0	52.1
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	0.0	52.7
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	0.0	53.2
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	0.0	53.7
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	0.0	54.3
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	0.0	54.8
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	0.0	55.4
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	0.0	55.9
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	0.0	56.5
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	0.0	57.0
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	0.0	57.6
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	0.0	58.1
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	0.0	58.6
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	0.0	59.2
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	0.0	59.8
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	0.0	60.3
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	0.0	60.9
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	0.0	61.4
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	0.0	62.0
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	0.0	62.6
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	0.0	63.1
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	0.0	63.7
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	0.0	64.2
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	0.0	64.8
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	0.0	65.4
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	0.0	66.1
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	0.0	66.7
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	0.0	67.3
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	0.0	67.9
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	0.0	68.6
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	0.0	69.2
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	0.0	69.8

3-113931-L0

QF980-73

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-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-113931-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT / .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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$
86	75	75	1.0	0.75 0.0	77.9	5.4	83.8	84.0	86	1.0	0.75 0.0
87	76	76	1.0	0.766 0.0	78.6	4.3	84.7	84.8	87	1.0	0.767 0.0
87	77	77	1.0	0.783 0.0	79.4	3.2	85.6	85.7	87	1.0	0.783 0.0
88	78	78	1.0	0.8 0.0	80.1	2.0	86.5	86.5	88	1.0	0.8 0.0
89	79	80	1.0	0.816 0.0	80.8	0.8	87.3	87.3	89	1.0	0.817 0.0
90	80	81	1.0	0.833 0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833 0.0
91	81	82	1.0	0.85 0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85 0.0
91	82	83	1.0	0.866 0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867 0.0
92	83	84	1.0	0.883 0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883 0.0
92	84	85	1.0	0.9 0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9 0.0
93	85	86	1.0	0.916 0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917 0.0
94	86	87	1.0	0.933 0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933 0.0
94	87	88	1.0	0.95 0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95 0.0
95	88	90	1.0	0.966 0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967 0.0
95	89	91	1.0	0.983 0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983 0.0
96	90	92	1.0	1.0 0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0 0.0
96	91	93	0.983	1.0 0.0	87.3	-10.7	94.6	95.2	96	0.983	1.0 0.0
96	92	94	0.966	1.0 0.0	86.8	-11.2	93.8	94.5	96	0.967	1.0 0.0
97	93	95	0.95	1.0 0.0	86.4	-11.7	93.0	93.7	97	0.95	1.0 0.0
97	94	96	0.933	1.0 0.0	85.9	-12.2	92.2	93.0	97	0.933	1.0 0.0
97	95	98	0.916	1.0 0.0	85.5	-12.7	91.3	92.2	97	0.917	1.0 0.0
98	96	99	0.9	1.0 0.0	85.0	-13.2	90.5	91.5	98	0.9	1.0 0.0
98	97	100	0.883	1.0 0.0	84.5	-13.6	89.7	90.7	98	0.883	1.0 0.0
99	98	101	0.866	1.0 0.0	84.1	-14.1	88.9	90.0	99	0.867	1.0 0.0
99	99	102	0.85	1.0 0.0	83.6	-14.6	88.1	89.3	99	0.85	1.0 0.0
99	100	103	0.833	1.0 0.0	83.1	-15.1	87.4	88.7	99	0.833	1.0 0.0
100	101	105	0.816	1.0 0.0	82.6	-15.6	86.6	88.0	100	0.817	1.0 0.0
100	102	106	0.8	1.0 0.0	82.2	-16.1	85.8	87.3	100	0.8	1.0 0.0
101	103	107	0.783	1.0 0.0	81.7	-16.6	85.1	86.7	101	0.783	1.0 0.0
101	104	108	0.766	1.0 0.0	81.2	-17.0	84.3	86.0	101	0.767	1.0 0.0
101	105	109	0.75	1.0 0.0	80.7	-17.5	83.5	85.3	101	0.75	1.0 0.0
102	106	110	0.733	1.0 0.0	80.0	-18.4	82.5	84.6	102	0.733	1.0 0.0
103	107	112	0.716	1.0 0.0	79.3	-19.3	81.5	83.8	103	0.717	1.0 0.0
104	108	113	0.7	1.0 0.0	78.5	-20.2	80.5	83.0	104	0.7	1.0 0.0
104	109	114	0.683	1.0 0.0	77.8	-21.1	79.4	82.2	104	0.683	1.0 0.0
105	110	115	0.666	1.0 0.0	77.1	-22.0	78.4	81.4	105	0.667	1.0 0.0
106	111	116	0.65	1.0 0.0	76.4	-22.8	77.3	80.6	106	0.65	1.0 0.0
107	112	117	0.633	1.0 0.0	75.6	-23.6	76.2	79.8	107	0.633	1.0 0.0
108	113	119	0.616	1.0 0.0	75.0	-24.4	75.1	79.0	108	0.617	1.0 0.0
108	114	120	0.6	1.0 0.0	74.3	-25.3	73.9	78.1	108	0.6	1.0 0.0
109	115	121	0.583	1.0 0.0	73.7	-26.1	72.7	77.2	109	0.583	1.0 0.0
110	116	122	0.566	1.0 0.0	73.1	-26.9	71.4	76.3	110	0.567	1.0 0.0
111	117	123	0.55	1.0 0.0	72.4	-27.6	70.2	75.5	111	0.55	1.0 0.0
112	118	124	0.533	1.0 0.0	71.8	-28.3	69.0	74.6	112	0.533	1.0 0.0
113	119	126	0.516	1.0 0.0	71.2	-29.0	67.7	73.7	113	0.517	1.0 0.0
114	120	127	0.5	1.0 0.0	70.6	-29.7	66.5	72.8	114	0.5	1.0 0.0

3-1131031-L0 QF980-73

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-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques RYGBCM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBCM _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^*_{dd}	rgb^*_{ds}	rgb^*_{de}																
114	120	127	0.5	1.0	0.0	70.6	-29.7 66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5 59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8 53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5 65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2 58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8 52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4 64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1 57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8 51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2 63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0 57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8 50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0 62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9 56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7 49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8 61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8 55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6 48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5 59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7 54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5 47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2 58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6 54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4 46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4 57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5 53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3 45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2 56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3 52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2 44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8 54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1 51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0 43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4 53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0 50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9 42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0 51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8 49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7 41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5 50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5 48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5 40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9 48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3 48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3 39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3 46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0 47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2 38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3 45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8 46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4 37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2 44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6 45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6 36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4 44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8 35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0 42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0 34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9 41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8 42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1 34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7 40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6 41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3 33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5 39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3 40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4 32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7 38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9 40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5 30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2 37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6 39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6 29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7 35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5 38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6 28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2 34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5 37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2 26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7 33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5 36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7 24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2 32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6 36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1 23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6 30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6 35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6 21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0 29.6	71.4	155	G_d 0.062	1.0	0.0	52.4	-59.6 34.5	68.9	150	G_s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0 19.9	65.2	162	G_e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7 28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6 33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6 18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5 27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6 32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1 17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2 26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5 31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6 16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9 25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5 31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0 15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6 24.4	68.1	159	0.006	1.0	0.0																	

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_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}			LAB* _{de361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{ad}	rgb* _{ds}	rgb* _{de}			
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			
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.218	51.1	-60.0	15.0	61.9	166	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267			
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283			
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3			
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317			
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.281	51.4	-57.9	10.2	58.9	170	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333			
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35			
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367			
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383			
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4			
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417			
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433			
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.378	52.0	-54.4	2.9	54.6	177	0.0	1.0	0.45	0.0	1.0	0.475	52.8	-49.9	-5.9	50.4	186	0.0	1.0	0.45			
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.388	52.1	-54.0	1.9	54.1	178	0.0	1.0	0.467	0.0	1.0	0.484	52.9	-49.5	-6.7	50.0	187	0.0	1.0	0.467			
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.398	52.2	-53.6	0.9	53.7	179	0.0	1.0	0.483	0.0	1.0	0.493	52.9	-49.0	-7.4	49.6	188	0.0	1.0	0.483			
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.5	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.0	1.0	0.5			
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.417	52.4	-52.8	-0.8	52.9	181	0.0	1.0	0.517	0.0	1.0	0.51	53.1	-48.2	-8.9	49.1	190	0.0	1.0	0.517			
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.427	52.4	-52.3	-1.7	52.5	182	0.0	1.0	0.533	0.0	1.0	0.519	53.1	-47.8	-9.6	48.9	191	0.0	1.0	0.533			
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.437	52.5	-51.9	-2.6	52.0	183	0.0	1.0	0.55	0.0	1.0	0.527	53.2	-47.4	-10.3	48.7	192	0.0	1.0	0.55			
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.447	52.6	-51.4	-3.5	51.6	184	0.0	1.0	0.567	0.0	1.0	0.535	53.3	-47.1	-11.0	48.4	193	0.0	1.0	0.567			
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.583	0.0	1.0	0.543	53.4	-46.7	-11.7	48.2	194	0.0	1.0	0.583			
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.467	52.7	-50.4	-5.2	50.8	186	0.0	1.0	0.6	0.0	1.0	0.552	53.4	-46.3	-12.4	48.0	195	0.0	1.0	0.6			
202	187	195	0.0	1.0	0.616	53.9	-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	0.617	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.0	1.0	0.617			
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.486	52.9	-49.3	-6.8	49.9	188	0.0	1.0	0.633	0.0	1.0	0.568	53.6	-45.4	-13.7	47.6	196	0.0	1.0	0.633			
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.496	53.0	-48.8	-7.6	49.5	189	0.0	1.0	0.65	0.0	1.0	0.576	53.6	-45.0	-14.4	47.4	197	0.0	1.0	0.65			
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.506	53.0	-48.4	-8.4	49.2	190	0.0	1.0	0.667	0.0	1.0	0.585	53.7	-44.6	-15.0	47.2	198	0.0	1.0	0.667			
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.515	53.1	-48.0	-9.2	49.0	191	0.0	1.0	0.683	0.0	1.0	0.593	53.8	-44.1	-15.7	47.0	199	0.0	1.0	0.683			
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.524	53.2	-47.6	-10.0	48.7	192	0.0	1.0	0.7	0.0	1.0	0.601	53.8	-43.7	-16.3	46.7	200	0.0	1.0	0.7			
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.533	53.3	-47.2	-10.8	48.5	193	0.0	1.0	0.717	0.0	1.0	0.609	53.9	-43.2	-16.9	46.5	201	0.0	1.0	0.717			
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.542	53.3	-46.7	-11.6	48.3	194	0.0	1.0	0.733	0.0	1.0	0.618	54.0	-42.7	-17.5	46.3	202	0.0	1.0	0.733			
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.75	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.0	1.0	0.75			
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	196	0.0	1.0	0.767	0.0	1.0	0.634	54.1	-41.9	-18.8	46.1	204	0.0	1.0	0.767			
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.569	53.6	-45.4	-13.8	47.6	197	0.0	1.0	0.783	0.0	1.0	0.642	54.2	-41.6	-19.4	46.0	205	0.0	1.0	0.783			
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.578	53.6	-44.9	-14.5	47.3	198	0.0	1.0	0.8	0.0	1.0	0.65	54.2	-41.2	-20.1	46.0	206	0.0	1.0	0.8			
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.587	53.7	-44.4	-15.2	47.1	199	0.0	1.0	0.817	0.0	1.0	0.658	54.3	-40.8	-20.7	45.9	206	0.0	1.0	0.817			
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.596	53.8	-43.9	-15.9	46.9	200	0.0	1.0	0.833	0.0	1.0	0.666	54.4	-40.4	-21.3	45.9	207	0.0	1.0	0.833			
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.605	53.9	-43.4	-16.6	46.6	201	0.0	1.0	0.85	0.0	1.0	0.674	54.4	-40.0	-21.9	45.8	208	0.0	1.0	0.85			
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.867	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	0.0	1.0	0.867			
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.623	54.0	-42.4	-17.9	46.2	203	0.0	1.0	0.883	0.0	1.0	0.691	54.6	-39.2	-23.2	45.7	210	0.0	1.0	0.883			
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.632	54.1	-42.0	-18.6	46.1	204	0.0	1.0	0.9	0.0	1.0	0.699	54.6	-38.8	-23.8	45.6	211	0.0	1.0	0.9			
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.641	54.2	-41.6	-19.3	46.0	205	0.0	1.0															

3-1131231-L0 QF980-73 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-QF98; code de teinte: H*e=G50B_e
cercle chromatique 48 paliers; tableaux rgb-LabCh*

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

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.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}	$LAB^*_{ddx361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	C_e	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
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
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.417 1.0
276	246	249	0.0	0.4 1.0	38.2	4.6 -40.4 40.7	276	0.0	0.815 1.0	52.4	-18.3 -41.3 45.3	246	0.0	0.4 1.0	0.0	0.4 1.0
277	247	250	0.0	0.383 1.0	37.6	5.6 -40.3 40.7	277	0.0	0.795 1.0	51.8	-17.4 -41.2 44.9	247	0.0	0.383 1.0	0.0	0.383 1.0
279	248	251	0.0	0.366 1.0	37.0	6.6 -40.2 40.8	279	0.0	0.775 1.0	51.2	-16.6 -41.1 44.5	248	0.0	0.367 1.0	0.0	0.367 1.0
280	249	252	0.0	0.35 1.0	36.4	7.7 -40.3 41.1	280	0.0	0.756 1.0	50.6	-15.7 -41.1 44.1	249	0.0	0.35 1.0	0.0	0.35 1.0
282	250	253	0.0	0.333 1.0	35.8	8.8 -40.4 41.3	282	0.0	0.739 1.0	50.1	-14.9 -41.0 43.8	250	0.0	0.333 1.0	0.0	0.333 1.0
283	251	254	0.0	0.316 1.0	35.2	9.9 -40.4 41.6	283	0.0	0.722 1.0	49.6	-14.1 -41.1 43.5	251	0.0	0.317 1.0	0.0	0.317 1.0
285	252	255	0.0	0.3 1.0	34.6	11.0 -40.4 41.9	285	0.0	0.706 1.0	49.1	-13.3 -41.0 43.3	252	0.0	0.3 1.0	0.0	0.3 1.0
286	253	256	0.0	0.283 1.0	34.0	12.1 -40.3 42.1	286	0.0	0.69 1.0	48.6	-12.5 -41.0 43.0	253	0.0	0.283 1.0	0.0	0.283 1.0
288	254	257	0.0	0.266 1.0	33.4	13.2 -40.3 42.4	288	0.0	0.673 1.0	48.1	-11.7 -41.0 42.7	254	0.0	0.267 1.0	0.0	0.267 1.0
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	0.25 1.0

3-1131331-L0 QF980-73 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 14/33

graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques K100 (x=LabCh) $h_{ab,d}$ 289, 290, 292, 293, 294, 295, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 325, 326, 328, 329, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340										Six angles de teinte des couleurs élémentaires K100 (x=LabCh) $h_{ab,s}$ 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 325, 326, 328, 329, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340										Six angles de teinte des couleurs élémentaires K100 (x=LabCh) $h_{ab,e}$ 46.1, 45.7, 45.3, 44.9, 44.5, 44.1, 43.7, 43.3, 42.9, 42.5, 42.1, 41.7, 41.3, 40.9, 40.5, 40.1, 39.7, 39.3, 38.9, 38.5, 38.1, 37.7, 37.3, 36.9, 36.5, 36.1, 35.7, 35.3, 34.9, 34.5, 34.1, 33.7, 33.3, 32.9, 32.5, 32.1, 31.7, 31.3, 30.9, 30.5, 30.1, 29.7, 29.3, 28.9, 28.5, 28.1, 27.7, 27.3, 26.9, 26.5, 26.1, 25.7, 25.3, 24.9, 24.5, 24.1, 23.7, 23.3, 22.9, 22.5, 22.1, 21.7, 21.3, 20.9, 20.5, 20.1, 19.7, 19.3, 18.9, 18.5, 18.1, 17.7, 17.3, 16.9, 16.5, 16.1, 15.7, 15.3, 14.9, 14.5, 14.1, 13.7, 13.3, 12.9, 12.5, 12.1, 11.7, 11.3, 10.9, 10.5, 10.1, 9.7, 9.3, 8.9, 8.5, 8.1, 7.7, 7.3, 6.9, 6.5, 6.1, 5.7, 5.3, 4.9, 4.5, 4.1, 3.7, 3.3, 2.9, 2.5, 2.1, 1.7, 1.3, 0.9, 0.5, 0.1, 0.0												
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}				$LAB^*_{dex361Mi}$ (x=LabCh)				$rgb^*_{ds361Mi}$				$LAB^*_{dsx361Mi}$ (x=LabCh)				$rgb^*_{dd361Mi}$				$LAB^*_{dex361Mi}$ (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	$270B_s$ 0.0	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	$271B_e$ 0.0	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	40.8	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																					

3-1131431-L0 QF980-73 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-QF98; code de teinte: $H^*_e = G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$
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	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8
365	343	340	1.0 0.0 0.783	45.9 77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783
365	344	341	1.0 0.0 0.766	45.9 77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75

3-1131531-L0 QF980-73 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

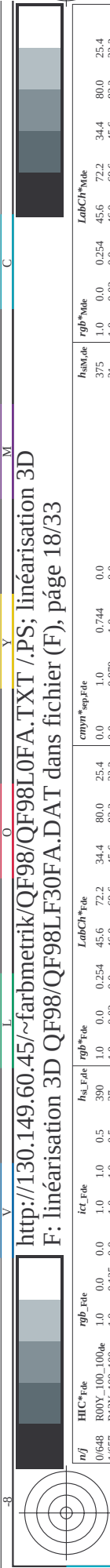
sortie: Offset standard print; separation cmy0*, D65, page 16/33

graphique TUB-QF98; code de teinte: $H^*_e=G50B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-1131531-F0

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta



http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98L0FA.DAT dans fichier (F), page 18/33

n/f		H* _{CC} -Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb_Fide	LabCh*Fide	cmy0*_sep_Fide		hsa_Mde	rgb_Mde	LabCh*_Mde	delta	
0/648	R00Y_100_100de	1.0	0.0	1.0	0.5	390	0.0	0.0	0.0	375	1.0	0.0	0.0	0.0
1/657	R13Y_100_100de	0.125	0.0	1.0	0.5	370	0.0	0.0	0.0	31	1.0	0.0	0.0	25.4
2/666	R25Y_100_100de	0.25	0.0	1.0	0.5	44	0.0	0.0	0.0	38	1.0	0.0	0.0	83.2
3/675	R38Y_100_100de	0.375	0.0	1.0	0.5	52	0.0	0.0	0.0	46	1.0	0.0	0.0	45.6
4/684	R50Y_100_100de	0.5	0.0	1.0	0.5	68	0.0	0.0	0.0	53	1.0	0.0	0.0	51.6
5/693	R63Y_100_100de	0.625	0.0	1.0	0.5	86	0.0	0.0	0.0	60	1.0	0.0	0.0	57.7
6/702	R75Y_100_100de	0.75	0.0	1.0	0.5	73	0.0	0.0	0.0	66	1.0	0.0	0.0	63.4
7/711	R88Y_100_100de	0.875	0.0	1.0	0.5	86	0.0	0.0	0.0	74	1.0	0.0	0.0	74.1
8/720	Y00C_100_100de	1.0	0.0	1.0	0.5	90	0.0	0.0	0.0	83	1.0	0.0	0.0	58.8
9/639	Y13C_100_100de	0.875	1.0	0.0	0.5	97	0.0	0.0	0.0	74	1.0	0.0	0.0	65.3
10/658	Y25C_100_100de	0.75	1.0	0.0	0.5	112	0.0	0.0	0.0	66	1.0	0.0	0.0	75.9
11/477	Y38C_100_100de	0.625	1.0	0.0	0.5	112	0.0	0.0	0.0	74	1.0	0.0	0.0	82.4
12/396	Y50C_100_100de	0.5	1.0	0.0	0.5	128	0.0	0.0	0.0	83	1.0	0.0	0.0	88.5
13/315	Y63C_100_100de	0.375	1.0	0.0	0.5	136	0.0	0.0	0.0	90	1.0	0.0	0.0	90.4
14/234	Y75C_100_100de	0.25	1.0	0.0	0.5	143	0.0	0.0	0.0	113	1.0	0.0	0.0	86.2
15/153	Y88C_100_100de	0.125	1.0	0.0	0.5	150	0.0	0.0	0.0	124	1.0	0.0	0.0	74.3
16/72	G00C_100_100de	0.0	1.0	0.0	0.5	157	0.0	0.0	0.0	131	1.0	0.0	0.0	62.2
17/73	G13C_100_100de	0.125	1.0	0.0	0.5	164	0.0	0.0	0.0	144	1.0	0.0	0.0	67.6
18/74	G25C_100_100de	0.25	1.0	0.0	0.5	172	0.0	0.0	0.0	131	1.0	0.0	0.0	73.8
19/75	G38C_100_100de	0.375	1.0	0.0	0.5	188	0.0	0.0	0.0	144	1.0	0.0	0.0	78.4
20/76	G50C_100_100de	0.5	1.0	0.0	0.5	188	0.0	0.0	0.0	131	1.0	0.0	0.0	62.2
21/77	G63C_100_100de	0.625	1.0	0.0	0.5	203	0.0	0.0	0.0	144	1.0	0.0	0.0	70.4
22/78	G75C_100_100de	0.75	1.0	0.0	0.5	203	0.0	0.0	0.0	131	1.0	0.0	0.0	67.6
23/79	G88C_100_100de	0.875	1.0	0.0	0.5	203	0.0	0.0	0.0	144	1.0	0.0	0.0	73.8
24/80	C00B_100_100de	0.0	1.0	1.0	0.5	210	0.0	0.0	0.0	158	1.0	0.0	0.0	65.2
25/71	C13B_100_100de	0.125	1.0	1.0	0.5	217	0.0	0.0	0.0	164	1.0	0.0	0.0	11.8
26/62	C25B_100_100de	0.25	1.0	1.0	0.5	224	0.0	0.0	0.0	170	1.0	0.0	0.0	59.7
27/63	C38B_100_100de	0.375	1.0	1.0	0.5	232	0.0	0.0	0.0	170	1.0	0.0	0.0	55.7
28/44	C50B_100_100de	0.5	1.0	1.0	0.5	240	0.0	0.0	0.0	175	1.0	0.0	0.0	48.3
29/35	C63B_100_100de	0.625	1.0	1.0	0.5	248	0.0	0.0	0.0	209	1.0	0.0	0.0	35.5
30/26	C75B_100_100de	0.75	1.0	1.0	0.5	256	0.0	0.0	0.0	218	1.0	0.0	0.0	46.3
31/17	C88B_100_100de	0.875	1.0	1.0	0.5	263	0.0	0.0	0.0	226	1.0	0.0	0.0	41.3
32/8	B00M_100_100de	0.0	0.0	1.0	0.5	270	0.0	0.0	0.0	237	1.0	0.0	0.0	25.4
33/89	B13M_100_100de	0.125	0.0	1.0	0.5	277	0.0	0.0	0.0	242	1.0	0.0	0.0	40.6
34/170	B25M_100_100de	0.25	0.0	1.0	0.5	284	0.0	0.0	0.0	248	1.0	0.0	0.0	59.7
35/251	B38M_100_100de	0.375	0.0	1.0	0.5	292	0.0	0.0	0.0	252	1.0	0.0	0.0	40.7
36/332	B50M_100_100de	0.5	0.0	1.0	0.5	300	0.0	0.0	0.0	258	1.0	0.0	0.0	278.3
37/413	B63M_100_100de	0.625	0.0	1.0	0.5	308	0.0	0.0	0.0	264	1.0	0.0	0.0	41.8
38/494	B75M_100_100de	0.75	0.0	1.0	0.5	316	0.0	0.0	0.0	271	1.0	0.0	0.0	16.8
39/575	B88M_100_100de	0.875	0.0	1.0	0.5	323	0.0	0.0	0.0	277	1.0	0.0	0.0	47.5
40/656	M00R_100_100de	1.0	0.0	1.0	0.5	330	0.0	0.0	0.0	283	1.0	0.0	0.0	19.9
41/655	M13R_100_100de	1.0	0.0	0.875	1.0	337	0.0	0.0	0.0	288	1.0	0.0	0.0	45.3
42/654	M25R_100_100de	1.0	0.0	0.75	1.0	344	0.0	0.0	0.0	293	1.0	0.0	0.0	21.4
43/653	M38R_100_100de	1.0	0.0	0.625	1.0	352	0.0	0.0	0.0	301	1.0	0.0	0.0	45.7
44/652	M50R_100_100de	1.0	0.0	0.5	1.0	360	0.0	0.0	0.0	301	1.0	0.0	0.0	35.5
45/651	M63R_100_100de	1.0	0.0	0.375	1.0	368	0.0	0.0	0.0	315	1.0	0.0	0.0	46.3
46/650	M75R_100_100de	1.0	0.0	0.25	1.0	376	0.0	0.0	0.0	332	1.0	0.0	0.0	29.2
47/649	M88R_100_100de	1.0	0.0	0.125	1.0	383	0.0	0.0	0.0	349	1.0	0.0	0.0	30.1
48/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.5	390	0.0	0.0	375	1.0	0.0	0.0	41.3
49/0	NW_000de	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	288	1.0	0.0	0.0	25.4
50/91	NW_013de	0.125	0.125	0.125	0.125	360	0.0	0.0	0.0	288	1.0	0.0	0.0	40.6
51/182	NW_025de	0.25	0.25	0.25	0.25	360	0.0	0.0	0.0	301	1.0	0.0	0.0	59.7
52/273	NW_038de	0.375	0.375	0.375	0.375	360	0.0	0.0	0.0	315	1.0	0.0	0.0	40.7
53/364	NW_050de	0.5	0.5	0.5	0.5	360	0.0	0.0	0.0	332	1.0	0.0	0.0	27.8
54/455	NW_063de	0.625	0.625	0.625	0.625	360	0.0	0.0	0.0	349	1.0	0.0	0.0	16.8
55/546	NW_075de	0.75	0.75	0.75	0.75	360	0.0	0.0	0.0	360	1.0	0.0	0.0	47.5
56/637	NW_088de	0.875	0.875	0.875	0.875	360	0.0	0.0	0.0	360	1.0	0.0	0.0	19.9
57/728	NW_100de	1.0	1.0	1.0	1.0	360	0.0	0.0	0.0	360	1.0	0.0	0.0	45.3

QF980-7N, 18/33-F

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*

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



http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /PS; linéarisation 3D
F: linéarisation 3D QF98/QF98L0FA.DAT dans fichier (F), page 19/33

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

n/f	HfC*Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb*Fide	LabCh*Fide	cmy0*_sep_Fide	0	Y	M	C	hsv_Mde	LabCh*Hsv	0	Y	M	C
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	80.0	25.4	0.0	0.0	0.832	72.2	34.4	80.0	25.4	0.0
1/666	R25Y_100_100de	0.0	0.25	0.0	0.0	0.166	0.0	78.6	41.0	0.0	0.0	0.832	72.2	34.4	80.0	25.4	0.0
2/684	R50Y_100_100de	1.0	0.5	0.0	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8	60.2	38.2	63.4	74.1	58.8
3/702	R75Y_100_100de	0.0	0.75	0.0	0.0	0.604	0.0	70.9	17.9	75.9	77.9	76.7	70.9	17.9	75.9	77.9	76.7
4/720	Y00G_100_100de	1.0	1.0	0.0	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3	83.6	-3.6	90.4	90.4	92.3
5/738	Y25G_100_100de	0.75	1.0	0.0	0.0	0.605	1.0	0.0	74.3	78.4	108.6	0.0	0.605	1.0	0.0	74.3	78.4
6/756	Y50G_100_100de	0.5	1.0	0.0	0.0	0.322	1.0	0.0	62.6	-40.9	53.8	67.6	0.322	1.0	0.0	62.6	-40.9
7/723	Y75G_100_100de	0.25	1.0	0.0	0.0	0.108	1.0	0.0	54.1	-55.5	37.5	67.0	0.108	1.0	0.0	54.1	-55.5
8/72	G00B_100_100de	0.0	1.0	0.0	0.0	0.151	0.0	65.2	162.2	0.0	0.0	0.847	0.0	0.0	151	65.2	162.2
9/72	G25B_100_100de	0.0	1.0	0.0	0.0	0.151	0.0	65.2	162.2	0.0	0.0	0.847	0.0	0.0	151	65.2	162.2
10/76	G50B_100_100de	0.0	1.0	0.0	0.0	0.151	0.0	65.2	162.2	0.0	0.0	0.847	0.0	0.0	151	65.2	162.2
11/80	G75B_100_100de	0.0	1.0	0.0	0.0	0.151	0.0	65.2	162.2	0.0	0.0	0.847	0.0	0.0	151	65.2	162.2
12/84	G50B_100_100de	0.0	1.0	0.0	0.0	0.151	0.0	65.2	162.2	0.0	0.0	0.847	0.0	0.0	151	65.2	162.2
13/8	B00M_100_100de	0.0	0.0	1.0	0.0	0.846	1.0	0.0	0.846	1.0	0.0	0.846	1.0	0.0	0.846	1.0	0.0
14/32	B25R_100_100de	0.5	0.0	1.0	0.0	0.458	1.0	0.0	0.458	1.0	0.0	0.458	1.0	0.0	0.458	1.0	0.0
15/652	B50R_100_100de	1.0	0.0	1.0	0.0	0.105	1.0	0.0	0.105	1.0	0.0	0.105	1.0	0.0	0.105	1.0	0.0
16/652	B75R_100_100de	1.0	0.0	1.0	0.0	0.321	0.0	1.0	0.321	0.0	1.0	0.321	0.0	1.0	0.321	0.0	1.0
17/648	R00Y_100_100de	1.0	0.0	1.0	0.0	0.321	0.0	1.0	0.321	0.0	1.0	0.321	0.0	1.0	0.321	0.0	1.0
18/688	R00Y_100_050de	1.0	0.5	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
19/706	R50Y_100_050de	1.0	0.75	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
20/724	Y00C_100_050de	1.0	0.75	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
21/660	Y50C_100_050de	0.75	1.0	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
22/660	Y75C_100_050de	0.25	1.0	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
23/660	G00B_100_050de	0.5	1.0	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
24/660	G25B_100_050de	0.5	1.0	0.5	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
25/692	B50R_100_050de	0.5	0.5	1.0	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
26/688	R00Y_100_050de	1.0	0.5	1.0	0.75	0.63	0.0	36.1	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0
27/506	R00Y_075_050de	0.75	0.25	0.75	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
28/524	R50Y_075_050de	0.75	0.5	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
29/542	Y00C_075_050de	0.75	0.5	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
30/380	Y50G_075_050de	0.5	0.75	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
31/218	G00B_075_050de	0.25	0.75	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
32/222	G50B_075_050de	0.25	0.75	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
33/186	B00R_075_050de	0.25	0.75	0.25	0.75	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
34/510	B50R_075_050de	0.75	0.25	0.75	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
35/506	R00Y_075_050de	0.75	0.25	0.75	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
36/324	R00Y_050_050de	0.5	0.0	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
37/342	R50Y_050_050de	0.5	0.25	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
38/360	Y00G_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
39/198	Y50G_050_050de	0.25	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
40/36	G00B_050_050de	0.0	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
41/40	G50B_050_050de	0.0	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
42/4	B00R_050_050de	0.0	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
43/328	B50R_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
44/324	R00Y_050_050de	0.5	0.0	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
46/91	NW_015de	0.125	0.125	0.125	0.125	0.125	0.125	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
47/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
48/273	NW_035de	0.375	0.375	0.375	0.375	0.375	0.375	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
49/364	NW_050de	0.5	0.5	0.5	0.5	0.5	0.5	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
50/455	NW_065de	0.625	0.625	0.625	0.625	0.625	0.625	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
51/66	NW_075de	0.75	0.75	0.75	0.75	0.75	0.75	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
52/66	NW_080de	0.875	0.875	0.875	0.875	0.875	0.875	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4
53/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	17.2	40.0	25.4	0.0	0.254	45.6	72.2	34.4	80.0	25.4

delta

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE*_{uv}

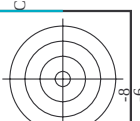
entrée : rgb/cmyk -> rgb_{de}
sortie : linéarisation 3D selon cmy0*_{de}

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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entree : rgb/cmyk -> rgb_de
sortie : linearisation 3D selon cmy0*_de
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3-1132031-E0

[illegible]



http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98LF30FA.DAT dans fichier (F), page 23/33

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*

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

n	HIC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmyk*sep*File	hsv*File	LabCH*File	delta
243	R00Y.037.037de	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.375 0.0 0.095	32.3 27.0	0.671 0.921	0.895 0.0	0.254 0.0	456 72.2
244	R18Y.037.037de	0.375 0.0 0.125	0.375 0.375 0.187	371 349	0.375 0.0 0.31	32.4 29.2	0.68 0.92	0.651 0.0	0.0 0.827	456 72.2
245	B65R.037.037de	0.375 0.0 0.25	0.375 0.375 0.187	349 340	0.226 0.0 0.375	29.3 24.1	0.778 0.953	0.604 0.0	0.0 0.376	456 72.2
246	B65R.037.037de	0.375 0.0 0.375	0.375 0.375 0.187	340 316	0.12 0.0 0.375	26.9 24.1	0.887 0.986	0.593 0.0	0.0 0.376	456 72.2
247	B30R.050.050de	0.375 0.0 0.5	0.5 0.5 0.25	316 307	0.067 0.0 0.5	26.1 18.2	0.977 1.0	0.469 0.0	0.0 0.279	365 36.5
248	B30R.050.050de	0.375 0.0 0.625	0.625 0.625 0.312	307 300	0.005 0.0 0.625	24.9 18.7	0.977 1.0	0.469 0.0	0.0 0.279	365 36.5
249	B20R.075.075de	0.375 0.0 0.75	0.75 0.75 0.375	295 286	0.0 0.079 0.75	27.1 17.6	0.984 0.924	0.469 0.0	0.0 0.105	18.2 23.4
250	B20R.075.075de	0.375 0.0 0.875	0.875 0.875 0.437	295 286	0.0 0.151 0.875	29.5 16.8	0.991 0.845	0.469 0.0	0.0 0.173	30.2 19.2
251	B10R.100.100de	0.375 0.0 1.0	1.0 1.0 0.5	292 283	0.0 0.21 1.0	31.5 16.8	0.787 1.0	0.469 0.0	0.0 0.21	30.2 19.2
252	R31Y.037.037de	0.375 0.125 0.125	0.375 0.375 0.187	49 7	0.375 0.092 0.0	35.3 19.6	0.666 0.666	0.787 1.0	0.0 0.246	53.5 52.2
253	R00Y.037.025de	0.375 0.125 0.125	0.375 0.375 0.187	390 371	0.375 0.124 0.188	38.6 18.0	0.656 0.656	0.787 1.0	0.0 0.254	53.5 52.2
254	R00Y.037.025de	0.375 0.125 0.25	0.375 0.375 0.187	350 330	0.309 0.124 0.375	37.5 17.6	0.696 0.771	0.531 0.0	0.0 0.736	71.1 35.2
255	B50R.037.025de	0.375 0.125 0.375	0.375 0.375 0.187	330 321	0.205 0.124 0.375	34.9 11.9	0.778 0.778	0.531 0.0	0.0 0.736	71.1 35.2
256	B50R.037.025de	0.375 0.125 0.5	0.5 0.375 0.312	311 302	0.149 0.124 0.5	34.0 12.3	0.834 0.793	0.435 0.0	0.0 0.064	26.5 32.9
257	B25R.062.050de	0.375 0.125 0.625	0.625 0.625 0.312	303 294	0.125 0.177 0.625	35.1 11.7	0.86 0.763	0.435 0.0	0.0 0.105	18.2 23.4
258	B15R.087.050de	0.375 0.125 0.75	0.75 0.625 0.437	293 284	0.125 0.248 0.75	37.4 11.0	0.862 0.705	0.435 0.0	0.0 0.198	31.1 17.6
259	B15R.087.050de	0.375 0.125 0.875	0.875 0.875 0.437	293 284	0.125 0.31 0.875	39.6 10.8	0.861 0.65	0.435 0.0	0.0 0.248	32.8 14.4
260	B10R.100.075de	0.375 0.125 1.0	1.0 0.875 0.562	286 277	0.125 0.37 1.0	41.6 10.7	0.861 0.65	0.435 0.0	0.0 0.543	67.4 24.2
261	R85Y.037.037de	0.375 0.25 0.0	0.375 0.375 0.187	71 6	0.375 0.203 0.0	40.5 9.2	0.656 0.656	0.59 0.0	0.0 0.543	67.4 24.2
262	R85Y.037.037de	0.375 0.25 0.125	0.375 0.375 0.187	390 371	0.375 0.224 0.124	42.2 9.5	0.651 0.651	0.59 0.0	0.0 0.543	67.4 24.2
263	B50R.037.012de	0.375 0.25 0.375	0.375 0.375 0.187	330 321	0.249 0.249 0.375	44.8 9.0	0.727 0.592	0.383 0.0	0.0 0.105	18.2 23.4
264	B50R.037.012de	0.375 0.25 0.375	0.375 0.375 0.187	330 321	0.249 0.249 0.375	44.8 9.0	0.727 0.592	0.383 0.0	0.0 0.105	18.2 23.4
265	B25R.062.037de	0.375 0.25 0.625	0.625 0.625 0.312	300 291	0.249 0.249 0.625	43.1 5.8	0.726 0.552	0.393 0.0	0.0 0.302	1.0 0.747
266	B15R.087.037de	0.375 0.25 0.875	0.875 0.875 0.437	289 280	0.249 0.249 0.875	43.1 5.8	0.726 0.552	0.393 0.0	0.0 0.302	1.0 0.747
267	B10R.100.075de	0.375 0.25 1.0	1.0 0.875 0.562	286 277	0.249 0.249 1.0	43.1 5.8	0.727 0.592	0.393 0.0	0.0 0.302	1.0 0.747
268	B00R.100.075de	0.375 0.25 1.0	1.0 0.875 0.562	286 277	0.249 0.249 1.0	43.1 5.8	0.727 0.592	0.393 0.0	0.0 0.302	1.0 0.747
269	Y00C.037.037de	0.375 0.375 0.0	0.375 0.375 0.187	90 81	0.375 0.329 0.0	46.5 -1.3	0.646 0.537	0.977 0.0	0.0 0.878	83.6 -3.6
270	Y00C.037.037de	0.375 0.375 0.125	0.375 0.375 0.187	90 81	0.375 0.344 0.124	48.0 -0.9	0.646 0.537	0.977 0.0	0.0 0.878	83.6 -3.6
271	Y00C.037.025de	0.375 0.375 0.125	0.375 0.375 0.187	90 81	0.375 0.359 0.249	49.5 -0.4	0.644 0.497	0.607 0.0	0.0 0.878	83.6 -3.6
272	Y00C.037.025de	0.375 0.375 0.125	0.375 0.375 0.187	90 81	0.375 0.375 0.375	51.0 0.0	0.644 0.497	0.607 0.0	0.0 0.878	83.6 -3.6
273	NW.037de	0.375 0.375 0.375	0.375 0.375 0.187	360 351	0.375 0.432 0.5	53.0 0.1	0.653 0.473	0.402 1.0	0.0 0.458	40.2 1.2
274	B00R.050.012de	0.375 0.375 0.375	0.375 0.375 0.187	360 351	0.375 0.432 0.5	53.0 0.1	0.653 0.473	0.402 1.0	0.0 0.458	40.2 1.2
275	B00R.062.025de	0.375 0.375 0.625	0.625 0.25 0.5	270 261	0.375 0.489 0.625	55.0 0.1	0.648 0.445	0.366 0.0	0.0 0.458	40.2 1.2
276	B00R.062.025de	0.375 0.375 0.625	0.625 0.25 0.5	270 261	0.375 0.546 0.75	57.0 0.4	0.645 0.445	0.366 0.0	0.0 0.458	40.2 1.2
277	B00R.087.050de	0.375 0.375 0.875	0.875 0.5 0.625	270 261	0.375 0.604 0.875	59.0 0.6	0.645 0.445	0.366 0.0	0.0 0.458	40.2 1.2
278	B00R.100.062de	0.375 0.375 1.0	1.0 0.625 0.687	270 261	0.375 0.661 1.0	61.0 0.7	0.646 0.445	0.366 0.0	0.0 0.458	40.2 1.2
279	Y23C.050.050de	0.375 0.5 0.5	0.5 0.5 0.25	104 105	0.302 0.5 0.124	50.5 -11.2	0.671 0.432	0.989 0.0	0.0 0.458	40.2 1.2
280	Y31C.050.037de	0.375 0.5 0.125	0.5 0.375 0.312	109 110	0.31 0.5 0.249	51.7 -10.2	0.671 0.432	0.989 0.0	0.0 0.458	40.2 1.2
281	Y50C.050.025de	0.375 0.5 0.25	0.5 0.375 0.312	120 121	0.33 0.5 0.249	51.7 -10.2	0.671 0.432	0.989 0.0	0.0 0.458	40.2 1.2
282	G00B.050.012de	0.375 0.5 0.375	0.5 0.125 0.437	150 151	0.375 0.5 0.393	54.3 -7.7	0.66 0.388	0.395 0.0	0.0 0.458	40.2 1.2
283	G00B.050.012de	0.375 0.5 0.375	0.5 0.125 0.437	150 151	0.375 0.5 0.393	54.3 -7.7	0.66 0.388	0.395 0.0	0.0 0.458	40.2 1.2
284	G73B.062.025de	0.375 0.5 0.625	0.625 0.25 0.5	240 231	0.375 0.586 0.625	58.3 -4.9	0.649 0.342	0.183 0.0	0.0 0.846	1.0 0.747
285	G84B.075.037de	0.375 0.5 0.875	0.875 0.5 0.625	251 242	0.375 0.625 0.75	59.8 -4.3	0.649 0.342	0.183 0.0	0.0 0.846	1.0 0.747
286	G88B.087.050de	0.375 0.5 1.0	1.0 0.625 0.687	256 247	0.375 0.676 0.875	61.7 -3.9	0.652 0.247	0.096 0.0	0.0 0.572	1.0 0.445
287	G90B.100.062de	0.375 0.5 1.0	1.0 0.625 0.687	259 250	0.375 0.732 1.0	63.6 -3.7	0.652 0.247	0.096 0.0	0.0 0.572	1.0 0.445
288	Y38C.062.062de	0.375 0.625 0.0	0.625 0.625 0.312	113 114	0.258 0.625 0.0	51.1 -21.2	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
289	Y38C.062.062de	0.375 0.625 0.125	0.625 0.5 0.375	120 121	0.286 0.625 0.125	52.4 -20.4	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
290	Y68C.062.037de	0.375 0.625 0.375	0.625 0.375 0.437	131 132	0.319 0.625 0.25	54.2 -19.1	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
291	G00B.062.025de	0.375 0.625 0.625	0.625 0.25 0.5	150 151	0.375 0.625 0.412	57.6 -15.5	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
292	G25B.062.025de	0.375 0.625 0.625	0.625 0.25 0.5	180 181	0.375 0.625 0.561	58.2 -12.1	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
293	G55B.075.037de	0.375 0.625 0.875	0.875 0.5 0.625	229 220	0.375 0.75 0.73	63.1 -10.4	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
294	G55B.075.037de	0.375 0.625 0.875	0.875 0.5 0.625	229 220	0.375 0.798 0.875	65.5 -9.0	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
295	G75B.087.050de	0.375 0.625 1.0	1.0 0.625 0.687	247 248	0.375 0.828 1.0	66.9 -8.9	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
296	G80B.100.062de	0.375 0.625 1.0	1.0 0.625 0.687	247 248	0.375 0.828 1.0	66.9 -8.9	0.694 0.352	0.984 0.0	0.0 0.414	1.0 0.672
297	Y90C.075.075de	0.375 0.75 0.125	0.75 0.625 0.437	127 128	0.241 0.75 0.125	54.5 -29.6	0.719 0.241	0.996 0.0	0.0 0.322	1.0 0.626
298	Y90C.075.075de	0.375 0.75 0.125	0.75 0.625 0.437	127 128	0.241 0.75 0.125	54.5 -29.6	0.719 0.241	0.996 0.0	0.0 0.322	1.0 0.626
299	Y60C.075.037de	0.375 0.75 0.375	0.75 0.375 0.312	136 137	0.304 0.75 0.25	57.0 -27.7	0.717 0.194	0.662 0.0	0.0 0.403	52.4 0.4
300	G00B.075.037de	0.375 0.75 0.375	0.75 0.375 0.312	136 137	0.304 0.75 0.25	57.0 -27.7	0.717 0.194	0.662 0.0	0.0 0.403	52.4 0.4
301	G15B.075.037de	0.375 0.75 0.625	0.625 0.375 0.437	169 170						



TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

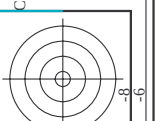
http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98LF30FA.DAT dans fichier (F), page 24/33

n	H* ₃₀ -Fide	rgb-Fide	icr-Fide	hsa-Fide	rgb ^h -Fide	LabCh ^h -Fide	cmyn ^h *-Fide	cmyn ^h *-Fide	hsm ^h -Fide	rgb ^h -Fide	LabCh ^h -Fide	delta
324	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
325	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
326	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
327	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
328	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
329	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
330	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
331	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
332	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
333	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
334	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
335	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
336	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
338	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
339	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
340	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
341	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
342	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
343	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
344	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
345	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
346	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
347	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
348	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
349	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
350	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
351	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
352	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
353	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
354	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
355	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
356	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
357	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
358	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
359	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
360	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
361	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
362	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
363	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
364	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
365	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
366	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
367	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
368	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
369	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
370	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
371	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
372	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
373	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
374	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
375	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
376	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
377	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
378	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
379	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
380	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
381	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
382	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
383	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
384	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
385	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
386	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
387	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
388	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
389	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
390	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
391	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
392	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
393	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
394	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
395	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
396	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
397	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
398	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
399	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
400	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
401	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
402	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
403	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
404	B050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*



http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98LF30FA.DAT dans fichier (F), page 25/33

n	HVC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCH*File	cmyk*SepFile	hsa*de	rgb*de	LabCH*de	delta
405	R00Y.062.062a	0.625 0.0	0.625 0.0	390	0.625 0.0	37.6	45.1	21.5	50.0	0.851 0.0	0.0
406	R31Y.062.062a	0.625 0.0	0.125 0.0	379	0.625 0.0	0.356 37.8	46.9	11.1	48.2	0.446 0.94	34.4
407	R11Y.062.062a	0.625 0.0	0.25 0.0	367	0.625 0.0	0.356 37.8	46.9	11.1	48.2	0.447 0.937	80.0
408	B69R.062.062a	0.625 0.0	0.375 0.0	362	0.625 0.0	0.624 37.9	49.5	-0.1	49.5	0.456 0.941	176
409	B59R.062.062a	0.625 0.0	0.5 0.0	353	0.432 0.0	0.625 34.2	42.8	-7.2	43.4	0.692 0.0	77.1
410	B59R.062.062a	0.625 0.0	0.625 0.0	341	0.296 0.0	0.625 31.0	35.7	-13.7	38.3	0.373 0.0	359.0
411	B42R.075.075a	0.625 0.0	0.625 0.0	330	0.201 0.0	0.625 28.5	29.8	-18.2	34.9	0.984 0.0	339.0
412	B42R.075.075a	0.625 0.0	0.75 0.75	321	0.161 0.0	0.625 27.5	30.2	-25.3	39.4	0.269 0.0	51.9
413	B36R.087.087a	0.625 0.0	0.875 0.875	314	0.092 0.0	0.875 30.7	30.7	-32.4	44.7	0.135 0.0	526
414	R18Y.100.100a	0.625 0.0	1.0 1.0	308	0.022 0.0	1.0 25.5	30.7	-39.7	50.3	0.999 0.0	330.0
415	R00Y.062.062a	0.625 0.125	0.625 0.125	41	0.625 0.072 0.0	39.5	39.6	30.0	37.7	0.442 0.865	307.7
416	R26Y.062.050a	0.625 0.125	0.25 0.375	376	0.625 0.125 0.252	43.9	36.1	17.2	40.0	0.418 0.79	80.2
417	R00Y.062.050a	0.625 0.125	0.375 0.375	360	0.625 0.125 0.453	44.0	38.0	6.6	38.6	0.426 0.795	25.4
418	B61R.062.050a	0.625 0.125	0.5 0.375	344	0.386 0.125 0.625	41.8	35.2	-9.8	35.5	0.526 0.811	352.0
419	B59R.062.050a	0.625 0.125	0.625 0.5	330	0.285 0.125 0.625	39.1	29.9	-9.8	31.5	0.802 0.881	341.8
420	B40R.075.062a	0.625 0.125	0.75 0.625	319	0.239 0.125 0.75	36.6	23.8	-14.5	32.5	0.703 0.804	328.6
421	B34R.087.075a	0.625 0.125	0.875 0.75	311	0.173 0.125 0.875	35.7	24.2	-21.7	32.5	0.881 0.802	318.1
422	B29R.100.087a	0.625 0.125	1.0 1.0	305	0.115 0.145 0.875	34.4	24.7	-28.8	38.0	0.911 0.116	304.9
423	R38Y.062.062a	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.188 0.0	44.1	29.5	-35.4	43.1	0.855 0.811	305.9
424	R23Y.062.050a	0.625 0.25 0.125	0.625 0.375 0.44	44	0.625 0.208 0.125	46.3	29.6	-36.5	46.9	0.437 0.726	51.0
425	R00Y.062.037a	0.625 0.25 0.25	0.625 0.375 0.477	490	0.625 0.25 0.345	50.1	27.0	-12.9	30.0	0.401 0.726	31.6
426	B69R.062.037a	0.625 0.25 0.375	0.625 0.375 0.477	469	0.625 0.25 0.345	50.1	27.0	-12.9	30.0	0.401 0.726	80.0
427	B59R.062.037a	0.625 0.25 0.5	0.625 0.375 0.477	349	0.376 0.25 0.625	44.2	24.7	-27.2	34.6	0.657 0.681	346.6
428	B59R.062.037a	0.625 0.25 0.625	0.625 0.375 0.477	330	0.376 0.25 0.625	44.2	24.7	-27.2	34.6	0.657 0.681	346.6
429	B38R.075.050a	0.625 0.25 0.75	0.625 0.625 0.375	316	0.317 0.25 0.625	44.7	17.9	-10.9	20.9	0.672 0.658	315.3
430	B38R.075.050a	0.625 0.25 0.875	0.625 0.625 0.375	316	0.255 0.25 0.875	43.9	18.2	-10.9	20.9	0.672 0.658	315.3
431	B59R.100.075a	0.625 0.25 1.0	0.75 0.625 0.375	307	0.255 0.25 0.875	42.7	18.7	-25.1	31.3	0.668 0.658	306.8
432	R61Y.062.062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.329 1.0	44.9	17.6	-30.2	35.0	0.711 0.593	46.3
433	R50Y.062.062a	0.625 0.375 0.125	0.625 0.625 0.312	67	0.625 0.329 1.0	44.9	17.6	-30.2	35.0	0.711 0.593	46.3
434	R31Y.062.037a	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.342 0.25	53.1	19.1	31.7	37.0	0.602 0.79	68.4
435	R00Y.062.025a	0.625 0.375 0.375	0.625 0.25 0.5	390	0.559 0.375 0.625	53.1	19.6	20.7	28.5	0.399 0.579	75.9
436	R00Y.062.025a	0.625 0.375 0.5	0.625 0.25 0.5	360	0.455 0.375 0.625	52.7	17.6	-2.4	17.7	0.522 0.423	80.0
437	B34R.075.037a	0.625 0.375 0.625	0.625 0.25 0.5	330	0.399 0.375 0.625	52.7	11.9	-7.2	13.9	0.538 0.528	25.4
438	B25R.087.050a	0.625 0.375 0.75	0.625 0.375 0.75	301	0.375 0.427 0.875	51.9	12.3	-14.4	19.0	0.614 0.527	328.6
439	B19R.100.062a	0.625 0.375 1.0	0.625 0.687 0.312	293	0.375 0.498 1.0	55.3	11.0	-25.2	27.5	0.632 0.632	300.1
440	R81Y.062.062a	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.405 0.0	54.8	8.5	-49.0	49.8	0.453 0.453	293.5
441	R76Y.062.050a	0.625 0.5 0.125	0.625 0.375 0.437	76	0.625 0.427 0.125	56.5	8.9	-37.9	38.4	0.415 0.494	80.0
442	R69Y.062.037a	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.453 0.25	58.3	9.2	-26.9	28.9	0.404 0.48	76.1
443	R00Y.062.012a	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.474 0.375	60.0	9.5	15.8	18.5	0.398 0.395	44.4
444	R50Y.062.012a	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.474 0.375	60.0	9.5	15.8	18.5	0.398 0.395	44.4
445	B59R.062.012a	0.625 0.5 0.625	0.625 0.125 0.562	390	0.54 0.5 0.625	60.0	9.5	15.8	18.5	0.398 0.395	44.4
446	B25R.075.025a	0.625 0.5 0.75	0.625 0.25 0.625	330	0.5 0.526 0.75	60.9	5.8	-10.6	6.9	0.402 0.407	25.4
447	B13R.087.037a	0.625 0.5 0.875	0.625 0.25 0.625	289	0.5 0.526 0.75	60.9	5.8	-10.6	6.9	0.402 0.407	25.4
448	B11R.100.050a	0.625 0.5 1.0	0.5 0.75 284	284	0.5 0.526 0.75	60.9	5.8	-10.6	6.9	0.402 0.407	25.4
449	Y00G.062.050a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.549 0.0	61.4	-2.2	56.5	56.5	0.362 0.362	300.1
450	Y00G.062.050a	0.625 0.625 0.125	0.625 0.375 0.437	90	0.625 0.549 0.0	61.4	-2.2	56.5	56.5	0.362 0.362	300.1
451	Y00G.062.037a	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.549 0.0	61.4	-2.2	56.5	56.5	0.362 0.362	300.1
452	Y00G.062.037a	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.579 0.25	64.4	-1.3	33.9	33.9	0.392 0.392	92.3
453	Y00G.062.025a	0.625 0.625 0.5	0.625 0.125 0.562	390	0.625 0.579 0.25	64.4	-1.3	33.9	33.9	0.392 0.392	92.3
454	NW.062a	0.625 0.625 0.625	0.625 0.125 0.562	390	0.625 0.609 0.5	67.4	-0.4	11.3	92.3	0.388 0.388	92.3
455	B00R.075.012a	0.625 0.625 0.75	0.625 0.125 0.562	360	0.625 0.609 0.5	67.4	-0.4	11.3	92.3	0.388 0.388	92.3
456	B00R.075.012a	0.625 0.625 0.875	0.625 0.125 0.562	360	0.625 0.609 0.5	67.4	-0.4	11.3	92.3	0.388 0.388	92.3
457	B00R.087.025a	0.625 0.625 1.0	0.75 0.625 0.875	270	0.625 0.682 0.75	72.8	0.1	-5.0	5.0	0.417 0.236	0.0
458	B00R.100.037a	0.625 0.625 1.0	0.75 0.625 0.875	270	0.625 0.682 0.75	72.8	0.1	-5.0	5.0	0.417 0.236	0.0
459	Y15C.075.075a	0.625 0.75 0.0	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
460	Y15C.075.075a	0.625 0.75 0.125	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
461	Y26C.075.062a	0.625 0.75 0.25	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
462	Y15C.075.025a	0.625 0.75 0.375	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
463	Y00G.075.025a	0.625 0.75 0.5	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
464	G00B.075.012a	0.625 0.75 0.625	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
465	G50B.075.012a	0.625 0.75 0.75	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
466	G75B.087.025a	0.625 0.75 0.875	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
467	G84B.100.037a	0.625 0.75 1.0	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
468	Y26C.087.087a	0.625 0.75 1.0	0.75 0.375 99	99	0.625 0.739 0.875	70.8	0.3	-10.1	10.1	0.408 0.21	0.0
469	Y38C.087.050a	0.625 0.75 1.0	0.75 0.375 99	99	0.625 0.739 0.875	70					

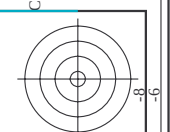
TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

n	H*Ch*Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb_Fide	LabCh*Fide	cmyn*sup_Fide	hsm_Fide	rgb_Fide	LabCh*Fide	delta
486	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
487	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
488	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
489	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
490	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
491	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
492	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
493	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
494	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
495	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
496	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
497	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
498	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
499	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
500	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
501	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
502	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
503	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
504	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
505	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
506	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
507	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
508	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
509	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
510	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
511	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
512	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
513	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
514	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
515	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
516	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
517	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
518	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
519	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
520	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
521	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
522	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
523	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
524	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
525	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
526	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
527	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
528	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
529	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
530	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
531	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
532	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
533	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
534	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
535	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
536	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
537	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
538	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
539	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
540	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
541	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
542	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
543	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
544	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
545	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
546	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
547	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
548	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
549	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
550	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
551	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
552	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
553	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
554	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
555	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
556	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
557	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
558	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
559	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
560	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
561	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
562	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
563	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
564	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
565	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0
566	R00Y.075.075de	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*



http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98L0FA.DAT dans fichier (F), page 29/33

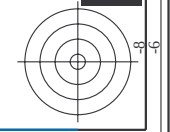
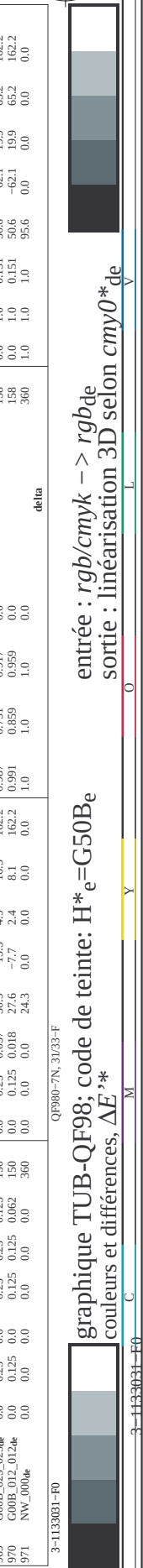
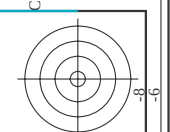
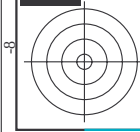
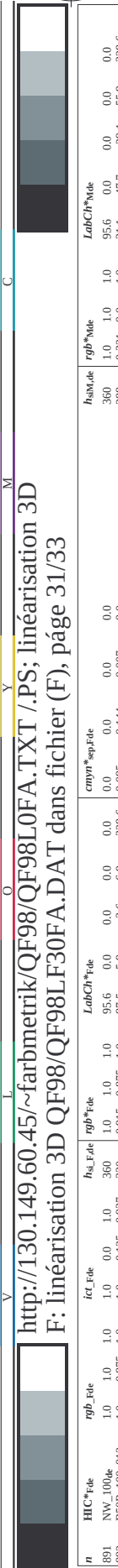
entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmy0* de

n	HC*File	rgb_File	icr_File	hsa_File	rgb_File	LabCh*File	cmyk*sep_File	hsa_File	rgb_File	LabCh*File	delta
729	NW_100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
730	G50B_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
731	G50B_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
732	G50B_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
733	G50B_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
734	G50B_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
735	G50B_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
736	G50B_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
737	G50B_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
738	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
739	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
740	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
741	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
742	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
743	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
744	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
745	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
746	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
747	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
748	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
749	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
750	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
751	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
752	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
753	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
754	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
755	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
756	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
757	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
758	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
759	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
760	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
761	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
762	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
763	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
764	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
765	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
766	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
767	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
768	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
769	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
770	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
771	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
772	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
773	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
774	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
775	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
776	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
777	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
778	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
779	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
780	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
781	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
782	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
783	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
784	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
785	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
786	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
787	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
788	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
789	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
790	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
791	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
792	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
793	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
794	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
795	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
796	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
797	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
798	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
799	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
800	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
801	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
802	ROY_100.012de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
803	ROY_100.025de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
804	ROY_100.037de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
805	ROY_100.050de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
806	ROY_100.062de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
807	ROY_100.075de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
808	ROY_100.087de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
809	ROY_100.100de	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*

TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

n	HVC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmy*sep*File	hsa*de	rgb*de	LabCH*de	delta
810	NW_100de	0.875 0.875 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
811	BOOR_100.012de	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.932 1.0	88.7 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
812	BOOR_100.025de	0.625 0.625 1.0	1.0 0.25 0.875	270	0.75 0.864 1.0	81.7 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
813	BOOR_100.037de	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.796 1.0	74.8 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
814	BOOR_100.050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.729 1.0	67.9 0.6	-20.3 20.3 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
815	BOOR_100.062de	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.661 1.0	61.0 0.7	-25.4 25.4 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
816	BOOR_100.075de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.593 1.0	54.1 0.9	-30.5 30.5 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
817	BOOR_100.087de	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.525 1.0	47.1 1.0	-35.5 35.5 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
818	BOOR_100.100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.458 1.0	40.2 1.2	-40.6 40.6 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
819	YOCG_100.012de	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.984 0.875	94.1 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
820	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
821	BOOR_087.012de	0.625 0.625 0.875	0.875 0.875 0.875	270	0.75 0.807 0.875	79.7 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
822	BOOR_087.025de	0.625 0.625 0.875	0.875 0.875 0.875	270	0.625 0.739 0.875	72.8 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
823	BOOR_087.037de	0.5 0.5 0.875	0.875 0.875 0.875	270	0.5 0.671 0.875	65.9 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
824	BOOR_087.050de	0.375 0.375 0.875	0.875 0.875 0.875	270	0.375 0.604 0.875	59.0 0.6	-20.3 20.3 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
825	BOOR_087.062de	0.25 0.25 0.875	0.875 0.875 0.875	270	0.25 0.536 0.875	52.1 0.7	-25.4 25.4 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
826	BOOR_087.075de	0.125 0.125 0.875	0.875 0.875 0.875	270	0.125 0.468 0.875	45.1 0.9	-30.5 30.5 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
827	BOOR_087.087de	0.0 0.0 0.875	0.875 0.875 0.875	270	0.0 0.4 0.875	38.2 1.0	-35.5 35.5 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
828	YOCG_100.025de	0.875 0.875 1.0	1.0 0.25 0.875	90	1.0 0.969 0.75	92.6 -0.9	22.6 22.6 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
829	YOCG_100.037de	0.875 0.875 1.0	1.0 0.25 0.875	90	0.875 0.859 0.75	85.2 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
830	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
831	BOOR_075.012de	0.625 0.625 0.75	0.75 0.75 0.75	270	0.625 0.682 0.75	70.8 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
832	BOOR_075.025de	0.5 0.5 0.75	0.75 0.75 0.75	270	0.5 0.614 0.75	63.9 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
833	BOOR_075.037de	0.375 0.375 0.75	0.75 0.75 0.75	270	0.375 0.546 0.75	57.0 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
834	BOOR_075.050de	0.25 0.25 0.75	0.75 0.75 0.75	270	0.25 0.479 0.75	50.1 0.6	-20.3 20.3 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
835	BOOR_075.062de	0.125 0.125 0.75	0.75 0.75 0.75	270	0.125 0.411 0.75	43.2 0.7	-25.4 25.4 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
836	BOOR_075.075de	0.0 0.0 0.75	0.75 0.75 0.75	270	0.0 0.343 0.75	36.2 0.9	-30.5 30.5 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
837	YOCG_100.037de	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.954 0.625	91.1 -1.3	33.9 33.9 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
838	BOOR_087.025de	0.875 0.875 0.625	0.875 0.875 0.625	90	0.875 0.844 0.625	83.7 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
839	YOCG_075.012de	0.75 0.75 0.625	0.625 0.625 0.625	360	0.75 0.734 0.625	76.3 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
840	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
841	BOOR_062.012de	0.625 0.625 0.625	0.625 0.625 0.625	270	0.5 0.557 0.625	61.9 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
842	BOOR_062.025de	0.375 0.375 0.625	0.625 0.625 0.625	270	0.375 0.489 0.625	55.0 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
843	BOOR_062.037de	0.25 0.25 0.625	0.625 0.625 0.625	270	0.25 0.421 0.625	48.1 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
844	BOOR_062.050de	0.125 0.125 0.625	0.625 0.625 0.625	270	0.125 0.354 0.625	41.2 0.6	-20.3 20.3 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
845	BOOR_062.062de	0.0 0.0 0.625	0.625 0.625 0.625	270	0.0 0.286 0.625	34.3 0.7	-25.4 25.4 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
846	YOCG_100.050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.939 0.5	89.6 -1.8	45.2 45.2 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
847	YOCG_087.037de	0.875 0.875 0.5	0.875 0.875 0.687	90	0.875 0.829 0.5	82.2 -1.3	33.9 33.9 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
848	YOCG_075.025de	0.75 0.75 0.5	0.75 0.75 0.625	90	0.75 0.719 0.5	74.8 -0.9	22.6 22.6 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
849	YOCG_062.012de	0.625 0.625 0.5	0.625 0.625 0.5	360	0.625 0.609 0.5	67.4 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
850	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
851	BOOR_050.012de	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.432 0.5	53.0 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
852	BOOR_050.025de	0.25 0.25 0.5	0.5 0.25 0.375	270	0.25 0.364 0.5	46.1 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
853	BOOR_050.037de	0.125 0.125 0.5	0.5 0.375 0.312	270	0.125 0.296 0.5	39.2 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
854	BOOR_050.050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.229 0.5	32.3 0.6	-20.3 20.3 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
855	YOCG_100.062de	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 0.924 0.375	88.1 -2.2	56.5 56.5 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
856	YOCG_087.050de	0.875 0.875 0.375	0.875 0.875 0.5	90	0.875 0.814 0.375	80.7 -1.8	45.2 45.2 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
857	YOCG_075.037de	0.75 0.75 0.375	0.75 0.75 0.5	90	0.75 0.704 0.375	73.3 -1.3	33.9 33.9 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
858	YOCG_062.025de	0.625 0.625 0.375	0.625 0.625 0.5	90	0.625 0.594 0.375	65.9 -0.9	22.6 22.6 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
859	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	58.5 -0.4	11.3 11.3 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
860	BOOR_037.012de	0.25 0.25 0.375	0.375 0.375 0.375	270	0.25 0.307 0.375	51.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0	0.0
861	BOOR_037.025de	0.125 0.125 0.375	0.375 0.375 0.375	270	0.125 0.239 0.375	44.1 0.1	-5.0 5.0 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
862	BOOR_037.037de	0.0 0.0 0.375	0.375 0.375 0.375	270	0.0 0.171 0.375	37.2 0.3	-10.1 10.1 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
863	BOOR_037.050de	0.0 0.0 0.375	0.375 0.375 0.375	270	0.0 0.109 0.375	30.3 0.4	-15.2 15.2 271.7	242	0.0 0.0 0.0	0.0 0.0	0.0
864	YOCG_100.075de	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 0.909 0.25	86.6 -2.7	67.8 67.8 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
865	YOCG_087.062de	0.875 0.875 0.25	0.875 0.875 0.375	90	0.875 0.799 0.25	79.2 -2.2	56.5 56.5 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
866	YOCG_075.050de	0.75 0.75 0.25	0.75 0.75 0.5	90	0.75 0.721 0.25	71.8 -1.8	45.2 45.2 92.3	83	1.0 0.878 0.0	83.6 90.4	92.3
867	YOCG_062.037de										



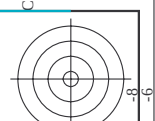
http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98LF30FA.DAT dans fichier (F), page 31/33

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*

n	HVC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmyr*sep*File	delta	LabCH*File	rgb*File	hsa*File	delta
891	NW_100de	1.0 1.0 1.0	1.0 0.125 0.937	360 360 360	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0	0.0 0.0 0.0	95.6 95.6 95.6	1.0 1.0 1.0	360 360 360	0.0 0.0 0.0
892	B50R_100.012de	0.875 1.0 1.0	1.0 0.125 0.937	360 360 360	0.915 0.875 1.0	87.5 5.9 1.0	0.0 -3.6 6.9	0.0 0.0 0.0	87.5 5.9 1.0	0.915 0.875 1.0	360 360 360	0.0 0.0 0.0
893	B50R_100.025de	0.75 1.0 1.0	1.0 0.25 0.875	330 330 330	0.83 0.75 1.0	79.5 17.9 1.0	-7.2 13.9 32.6	0.0 0.0 0.0	79.5 17.9 1.0	0.83 0.75 1.0	330 330 330	0.0 0.0 0.0
894	B50R_100.037de	0.625 1.0 1.0	1.0 0.375 0.812	330 330 330	0.745 0.625 1.0	71.4 17.9 1.0	-10.9 20.9 32.6	0.0 0.0 0.0	71.4 17.9 1.0	0.745 0.625 1.0	330 330 330	0.0 0.0 0.0
895	B50R_100.050de	0.5 1.0 1.0	1.0 0.5 0.75	330 330 330	0.66 0.5 1.0	63.3 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	63.3 23.8 1.0	0.66 0.5 1.0	330 330 330	0.0 0.0 0.0
896	B50R_100.062de	0.375 1.0 1.0	1.0 0.625 0.687	330 330 330	0.576 0.375 1.0	55.3 23.8 1.0	-18.2 34.9 32.6	0.0 0.0 0.0	55.3 23.8 1.0	0.576 0.375 1.0	330 330 330	0.0 0.0 0.0
897	B50R_100.075de	0.25 1.0 1.0	1.0 0.75 0.625	330 330 330	0.491 0.25 1.0	47.2 35.8 1.0	-21.8 41.9 32.6	0.0 0.0 0.0	47.2 35.8 1.0	0.491 0.25 1.0	330 330 330	0.0 0.0 0.0
898	B50R_100.087de	0.125 1.0 1.0	1.0 0.875 0.562	330 330 330	0.406 0.125 1.0	39.1 41.8 1.0	-25.5 48.9 32.6	0.0 0.0 0.0	39.1 41.8 1.0	0.406 0.125 1.0	330 330 330	0.0 0.0 0.0
899	B50R_100.100de	0.0 1.0 1.0	1.0 1.0 0.5	330 330 330	0.321 0.0 1.0	31.1 47.7 1.0	-29.1 55.9 32.6	0.0 0.0 0.0	31.1 47.7 1.0	0.321 0.0 1.0	330 330 330	0.0 0.0 0.0
900	G0B_100.012de	0.875 1.0 0.875	1.0 0.125 0.937	330 330 330	0.875 1.0 0.875	90.0 0.0 1.0	162.2 0.0 0.0	0.0 0.0 0.0	90.0 0.0 1.0	0.875 1.0 0.875	330 330 330	0.0 0.0 0.0
901	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	360 360 360	0.875 0.875 0.875	86.7 8.6 5.9	0.0 0.0 0.0	0.0 0.0 0.0	86.7 8.6 5.9	0.875 0.875 0.875	360 360 360	0.0 0.0 0.0
902	B50R_087.012de	0.875 0.75 0.875	0.875 0.125 0.812	330 330 330	0.79 0.75 0.875	78.6 5.9 1.0	-3.6 6.9 32.6	0.0 0.0 0.0	78.6 5.9 1.0	0.79 0.75 0.875	330 330 330	0.0 0.0 0.0
903	B50R_087.025de	0.875 0.625 0.875	0.875 0.25 0.75	330 330 330	0.705 0.625 0.875	70.5 11.9 1.0	-7.2 13.9 32.6	0.0 0.0 0.0	70.5 11.9 1.0	0.705 0.625 0.875	330 330 330	0.0 0.0 0.0
904	B50R_087.037de	0.875 0.5 0.875	0.875 0.375 0.687	330 330 330	0.62 0.5 0.875	62.5 17.9 1.0	-10.9 20.9 32.6	0.0 0.0 0.0	62.5 17.9 1.0	0.62 0.5 0.875	330 330 330	0.0 0.0 0.0
905	B50R_087.050de	0.875 0.375 0.875	0.875 0.625 0.625	330 330 330	0.535 0.375 0.875	54.4 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	54.4 23.8 1.0	0.535 0.375 0.875	330 330 330	0.0 0.0 0.0
906	B50R_087.062de	0.875 0.25 0.875	0.875 0.75 0.562	330 330 330	0.451 0.25 0.875	45.4 29.8 1.0	-18.2 34.9 32.6	0.0 0.0 0.0	45.4 29.8 1.0	0.451 0.25 0.875	330 330 330	0.0 0.0 0.0
907	B50R_087.075de	0.875 0.125 0.875	0.875 0.875 0.5	330 330 330	0.366 0.125 0.875	38.3 35.8 1.0	-21.8 41.9 32.6	0.0 0.0 0.0	38.3 35.8 1.0	0.366 0.125 0.875	330 330 330	0.0 0.0 0.0
908	B50R_087.087de	0.875 0.0 0.875	0.875 0.875 0.437	330 330 330	0.281 0.0 0.875	30.2 41.8 1.0	-25.5 48.9 32.6	0.0 0.0 0.0	30.2 41.8 1.0	0.281 0.0 0.875	330 330 330	0.0 0.0 0.0
909	G0B_100.025de	0.75 1.0 0.75	1.0 0.25 0.875	150 150 150	0.75 1.0 0.75	84.3 -15.5 4.9	16.3 16.3 16.3	0.0 0.0 0.0	84.3 -15.5 4.9	0.75 1.0 0.75	150 150 150	0.0 0.0 0.0
910	G0B_100.050de	0.75 0.75 0.75	0.875 0.125 0.812	150 150 150	0.75 0.75 0.875	81.1 -7.7 2.4	8.1 8.1 8.1	0.0 0.0 0.0	81.1 -7.7 2.4	0.75 0.75 0.875	150 150 150	0.0 0.0 0.0
911	NW_075de	0.75 0.75 0.75	0.75 0.125 0.687	330 330 330	0.665 0.625 0.75	69.7 5.9 1.0	-3.6 6.9 32.6	0.0 0.0 0.0	69.7 5.9 1.0	0.665 0.625 0.75	330 330 330	0.0 0.0 0.0
912	B50R_075.012de	0.75 0.625 0.75	0.75 0.25 0.625	330 330 330	0.58 0.625 0.75	61.6 11.9 1.0	-7.2 13.9 32.6	0.0 0.0 0.0	61.6 11.9 1.0	0.58 0.625 0.75	330 330 330	0.0 0.0 0.0
913	B50R_075.025de	0.75 0.5 0.75	0.75 0.375 0.562	330 330 330	0.495 0.375 0.75	53.6 17.9 1.0	-10.9 20.9 32.6	0.0 0.0 0.0	53.6 17.9 1.0	0.495 0.375 0.75	330 330 330	0.0 0.0 0.0
914	B50R_075.037de	0.75 0.375 0.75	0.75 0.625 0.5	330 330 330	0.406 0.375 0.75	45.5 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	45.5 23.8 1.0	0.406 0.375 0.75	330 330 330	0.0 0.0 0.0
915	B50R_075.050de	0.75 0.25 0.75	0.75 0.75 0.437	330 330 330	0.321 0.25 0.75	39.1 35.8 1.0	-21.8 41.9 32.6	0.0 0.0 0.0	39.1 35.8 1.0	0.321 0.25 0.75	330 330 330	0.0 0.0 0.0
916	B50R_075.062de	0.75 0.125 0.75	0.75 0.875 0.375	330 330 330	0.241 0.125 0.75	30.2 41.8 1.0	-25.5 48.9 32.6	0.0 0.0 0.0	30.2 41.8 1.0	0.241 0.125 0.75	330 330 330	0.0 0.0 0.0
917	B50R_075.075de	0.75 0.0 0.75	0.75 0.875 0.375	330 330 330	0.16 0.0 0.75	29.8 35.8 1.0	-21.8 41.9 32.6	0.0 0.0 0.0	29.8 35.8 1.0	0.16 0.0 0.75	330 330 330	0.0 0.0 0.0
918	G0B_100.037de	0.625 1.0 0.625	1.0 0.375 0.812	150 150 150	0.625 1.0 0.625	78.7 7.4 1.0	24.4 24.4 24.4	0.0 0.0 0.0	78.7 7.4 1.0	0.625 1.0 0.625	150 150 150	0.0 0.0 0.0
919	G0B_100.050de	0.625 0.875 0.625	0.875 0.25 0.75	150 150 150	0.625 0.875 0.625	75.4 -15.5 4.9	16.3 16.3 16.3	0.0 0.0 0.0	75.4 -15.5 4.9	0.625 0.875 0.625	150 150 150	0.0 0.0 0.0
920	B50R_075.012de	0.625 0.75 0.625	0.75 0.125 0.687	150 150 150	0.625 0.75 0.625	72.1 -7.7 2.4	8.1 8.1 8.1	0.0 0.0 0.0	72.1 -7.7 2.4	0.625 0.75 0.625	150 150 150	0.0 0.0 0.0
921	NW_062de	0.625 0.625 0.625	0.625 0.25 0.5	330 330 330	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	68.9 0.0 0.0	0.625 0.625 0.625	330 330 330	0.0 0.0 0.0
922	B50R_062.012de	0.625 0.5 0.625	0.625 0.125 0.562	330 330 330	0.54 0.5 0.625	60.8 5.9 1.0	-3.6 6.9 32.6	0.0 0.0 0.0	60.8 5.9 1.0	0.54 0.5 0.625	330 330 330	0.0 0.0 0.0
923	B50R_062.025de	0.625 0.375 0.625	0.625 0.25 0.5	330 330 330	0.455 0.375 0.625	52.7 11.9 1.0	-7.2 13.9 32.6	0.0 0.0 0.0	52.7 11.9 1.0	0.455 0.375 0.625	330 330 330	0.0 0.0 0.0
924	B50R_062.037de	0.625 0.25 0.625	0.625 0.375 0.437	330 330 330	0.37 0.25 0.625	44.7 17.9 1.0	-10.9 20.9 32.6	0.0 0.0 0.0	44.7 17.9 1.0	0.37 0.25 0.625	330 330 330	0.0 0.0 0.0
925	B50R_062.050de	0.625 0.125 0.625	0.625 0.5 0.375	330 330 330	0.285 0.125 0.625	36.6 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	36.6 23.8 1.0	0.285 0.125 0.625	330 330 330	0.0 0.0 0.0
926	B50R_062.062de	0.625 0.0 0.625	0.625 0.875 0.312	330 330 330	0.201 0.0 0.625	28.5 29.8 1.0	-18.2 34.9 32.6	0.0 0.0 0.0	28.5 29.8 1.0	0.201 0.0 0.625	330 330 330	0.0 0.0 0.0
927	G0B_100.037de	0.5 1.0 0.5	1.0 0.5 0.75	150 150 150	0.5 1.0 0.5	57.5 23.8 1.0	9.9 32.6 16.3	0.0 0.0 0.0	57.5 23.8 1.0	0.5 1.0 0.5	150 150 150	0.0 0.0 0.0
928	G0B_087.037de	0.5 0.875 0.5	0.875 0.375 0.687	150 150 150	0.5 0.875 0.5	55.6 69.8 -15.5 4.9	16.3 16.3 16.3	0.0 0.0 0.0	55.6 69.8 -15.5 4.9	0.5 0.875 0.5	150 150 150	0.0 0.0 0.0
929	G0B_087.050de	0.5 0.75 0.5	0.75 0.25 0.625	150 150 150	0.5 0.75 0.5	53.7 66.5 -13.2 7.4	24.4 24.4 24.4	0.0 0.0 0.0	53.7 66.5 -13.2 7.4	0.5 0.75 0.5	150 150 150	0.0 0.0 0.0
930	NW_062.012de	0.5 0.625 0.5	0.625 0.125 0.562	150 150 150	0.5 0.625 0.5	51.8 63.2 -7.7 2.4	8.1 8.1 8.1	0.0 0.0 0.0	51.8 63.2 -7.7 2.4	0.5 0.625 0.5	150 150 150	0.0 0.0 0.0
931	B50R_050.012de	0.5 0.375 0.5	0.5 0.125 0.437	330 330 330	0.415 0.375 0.5	41.9 5.9 1.0	-3.6 6.9 32.6	0.0 0.0 0.0	41.9 5.9 1.0	0.415 0.375 0.5	330 330 330	0.0 0.0 0.0
932	B50R_050.025de	0.5 0.25 0.5	0.5 0.25 0.375	330 330 330	0.33 0.249 0.5	35.8 17.9 1.0	-10.9 20.9 32.6	0.0 0.0 0.0	35.8 17.9 1.0	0.33 0.249 0.5	330 330 330	0.0 0.0 0.0
933	B50R_050.037de	0.5 0.125 0.5	0.5 0.375 0.312	330 330 330	0.245 0.124 0.5	27.7 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	27.7 23.8 1.0	0.245 0.124 0.5	330 330 330	0.0 0.0 0.0
934	B50R_050.050de	0.5 0.0 0.5	0.5 0.5 0.25	330 330 330	0.16 0.0 0.5	25.7 23.8 1.0	-14.5 27.9 32.6	0.0 0.0 0.0	25.7 23.8 1.0	0.16 0.0 0.5	330 330 330	0.0 0.0 0.0
935	B50R_050.062de	0.375 1.0 0.375	1.0 0.625 0.687	150 150 150	0.375 1.0 0.375	67.5 -38.8 12.4	32.6 16.3 16.3	0.0 0.0 0.0	6			



TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)



n	HC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmy0*sep*File	delta	hsa*de	rgb*File	LabCH*File
972	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
973	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	95.6
974	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	95.6
975	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.0	360	1.0	95.6
976	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	95.6
977	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.0	360	1.0	95.6
978	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	95.6
979	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	95.6
980	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
981	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
982	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	95.6
983	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	95.6
984	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.0	360	1.0	95.6
985	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	95.6
986	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.0	360	1.0	95.6
987	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	95.6
988	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	95.6
989	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
990	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
991	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	95.6
992	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	95.6
993	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.0	360	1.0	95.6
994	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	95.6
995	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.0	360	1.0	95.6
996	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	95.6
997	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	95.6
998	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
999	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
1000	NW_012de	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	95.6
1001	NW_025de	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	95.6
1002	NW_037de	0.375	0.375	0.375	0.375	51.0	0.0	0.0	360	1.0	95.6
1003	NW_050de	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	95.6
1004	NW_062de	0.625	0.625	0.625	0.625	68.9	0.0	0.0	360	1.0	95.6
1005	NW_075de	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	95.6
1006	NW_087de	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	95.6
1007	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
1008	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
1009	NW_006de	0.066	0.066	0.066	0.066	29.0	0.0	0.0	360	1.0	95.6
1010	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	0.0	360	1.0	95.6
1011	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	0.0	360	1.0	95.6
1012	NW_026de	0.266	0.266	0.266	0.266	43.3	0.0	0.0	360	1.0	95.6
1013	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	0.0	360	1.0	95.6
1014	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	0.0	360	1.0	95.6
1015	NW_046de	0.466	0.466	0.466	0.466	57.5	0.0	0.0	360	1.0	95.6
1016	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	0.0	360	1.0	95.6
1017	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	0.0	360	1.0	95.6
1018	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	0.0	360	1.0	95.6
1019	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	0.0	360	1.0	95.6
1020	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	0.0	360	1.0	95.6
1021	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	0.0	360	1.0	95.6
1022	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	0.0	360	1.0	95.6
1023	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
1024	NW_000de	0.066	0.066	0.066	0.066	29.0	0.0	0.0	360	1.0	95.6
1025	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	0.0	360	1.0	95.6
1026	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	0.0	360	1.0	95.6
1027	NW_026de	0.266	0.266	0.266	0.266	43.3	0.0	0.0	360	1.0	95.6
1028	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	0.0	360	1.0	95.6
1029	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	0.0	360	1.0	95.6
1030	NW_046de	0.466	0.466	0.466	0.466	57.5	0.0	0.0	360	1.0	95.6
1031	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	0.0	360	1.0	95.6
1032	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	0.0	360	1.0	95.6
1033	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	0.0	360	1.0	95.6
1034	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	0.0	360	1.0	95.6
1035	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	0.0	360	1.0	95.6
1036	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	0.0	360	1.0	95.6
1037	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	0.0	360	1.0	95.6
1038	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
1039	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	95.6
1040	NW_006de	0.066	0.066	0.066	0.066	29.0	0.0	0.0	360	1.0	95.6
1041	NW_013de	0.133	0.133	0.133	0.133	33.8	0.0	0.0	360	1.0	95.6
1042	NW_020de	0.2	0.2	0.2	0.2	38.6	0.0	0.0	360	1.0	95.6
1043	NW_026de	0.266	0.266	0.266	0.266	43.3	0.0	0.0	360	1.0	95.6
1044	NW_033de	0.333	0.333	0.333	0.333	48.1	0.0	0.0	360	1.0	95.6
1045	NW_040de	0.4	0.4	0.4	0.4	52.8	0.0	0.0	360	1.0	95.6
1046	NW_046de	0.466	0.466	0.466	0.466	57.5	0.0	0.0	360	1.0	95.6
1047	NW_053de	0.533	0.533	0.533	0.533	62.3	0.0	0.0	360	1.0	95.6
1048	NW_060de	0.6	0.6	0.6	0.6	67.1	0.0	0.0	360	1.0	95.6
1049	NW_066de	0.666	0.666	0.666	0.666	71.8	0.0	0.0	360	1.0	95.6
1050	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	0.0	360	1.0	95.6
1051	NW_080de	0.8	0.8	0.8	0.8	81.3	0.0	0.0	360	1.0	95.6
1052	NW_086de	0.866	0.866	0.866	0.866	86.0	0.0	0.0	360	1.0	95.6

QF980-7N, 32/33-F

graphique TUB-QF98; code de teinte: H*e=G50Be
couleurs et différences, ΔE,*

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





TUB enregistrement: 20130201-QF98/QF98L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/QF98/QF98L0FA.TXT> /.PS; linéarisation 3D
F: linéarisation 3D QF98/QF98L0FA.DAT dans fichier (F), page 33/33

n	H* ₀ *Fide	rgb_Fide	lcr_Fide	lra_Fide	rgb*Fide	LabCh*Fide	cmy0*_sep_Fide	0.099	0.0	LabCh*Fide	rgb*Fide	lra_Fide	delta
1053	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.6 0.0 0.0	0.173 0.108 0.099	0.009	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1054	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	0.005	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1055	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1056	NW_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	1.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1057	NW_006de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	0.935 0.855 0.825	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1058	NW_013de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1059	NW_026de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.6 0.0 0.0	0.799 0.661 0.614	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1060	NW_026de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.731 0.571 0.537	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1061	NW_033de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.682 0.507 0.485	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1062	NW_040de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.636 0.454 0.433	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1063	NW_046de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.574 0.404 0.381	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1064	NW_053de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.509 0.354 0.33	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1065	NW_060de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.1 0.0 0.0	0.442 0.285 0.278	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1066	NW_066de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 0.0 0.0	0.377 0.228 0.228	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1067	NW_073de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.314 0.191 0.186	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1068	NW_080de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 0.0 0.0	0.252 0.153 0.146	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1069	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1070	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	0.009	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1071	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1072	NW_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	1.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1073	ROY_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0
1074	G50B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	45.6 72.2 34.4	0.0 0.0 0.0	0.0	0.0	45.6 72.2 34.4	0.0 0.0 0.0	45.6 72.2 34.4	80.0
1075	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	55.0 -36.2 -27.2	0.0 0.0 0.0	0.0	0.0	55.0 -36.2 -27.2	0.0 0.0 0.0	55.0 -36.2 -27.2	45.3
1076	Y06C_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	83.6 90.4 92.3	0.0 0.0 0.0	0.0	0.0	83.6 90.4 92.3	0.0 0.0 0.0	83.6 90.4 92.3	216.9
1077	B06C_100_100de	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	40.2 40.6 40.6	0.0 0.0 0.0	0.0	0.0	40.2 40.6 40.6	0.0 0.0 0.0	40.2 40.6 40.6	92.3
1078	B06C_100_100de	0.0 0.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	50.6 47.1 19.9	0.0 0.0 0.0	0.0	0.0	50.6 47.1 19.9	0.0 0.0 0.0	50.6 47.1 19.9	161.7
1079	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	31.1 47.7 -29.1	0.0 0.0 0.0	0.0	0.0	31.1 47.7 -29.1	0.0 0.0 0.0	31.1 47.7 -29.1	55.3

3-1133231-F0

graphique TUB-QF98; code de teinte: H*e=G50B_e
couleurs et différences, ΔE,*

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

QF980-7N, 33/33-F