Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel}$ = h_{ab}/360 = 139/360 = 0.38

***H*₋* = Y75G₋**

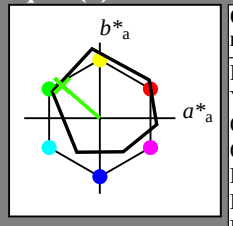
Données de couleurs périphériques (d) ou élémentaires (e):

HIC*₋

code de teinte pour les couleurs de cette páge:

***H*₋* = Y75G₋**

triangle de luminosité *T**



ORS18a; données CIELAB (a) adaptées					
nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{-,Ma}$	47.9	65.3	50.5	82.6	37
$Y_{-,Ma}$	90.3	−10.2	91.7	92.3	96
$G_{-,Ma}$	50.9	−62.8	34.9	71.9	150
$C_{-,Ma}$	58.6	−30.3	−45.0	54.2	236
$B_{-,Ma}$	25.7	31.0	−44.4	54.2	305
$M_{-,Ma}$	48.1	75.2	−8.3	75.7	353
$N_{-,Ma}$	18.0	0.0	0.0	0.0	0
$W_{-,Ma}$	95.4	0.0	0.0	0.0	0
$R_{-,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{-,CIE}$	81.2	−2.8	71.5	71.6	92
$G_{-,CIE}$	52.2	−42.4	13.6	44.5	162
$B_{-,CIE}$	30.5	1.4	−46.4	46.4	271

Les données de couleur maximale (Ma):

***LabCh*₋,Ma*: 62 −49 43 65 139**

***HIC*₋,Ma*: Y75G_100_100₋**

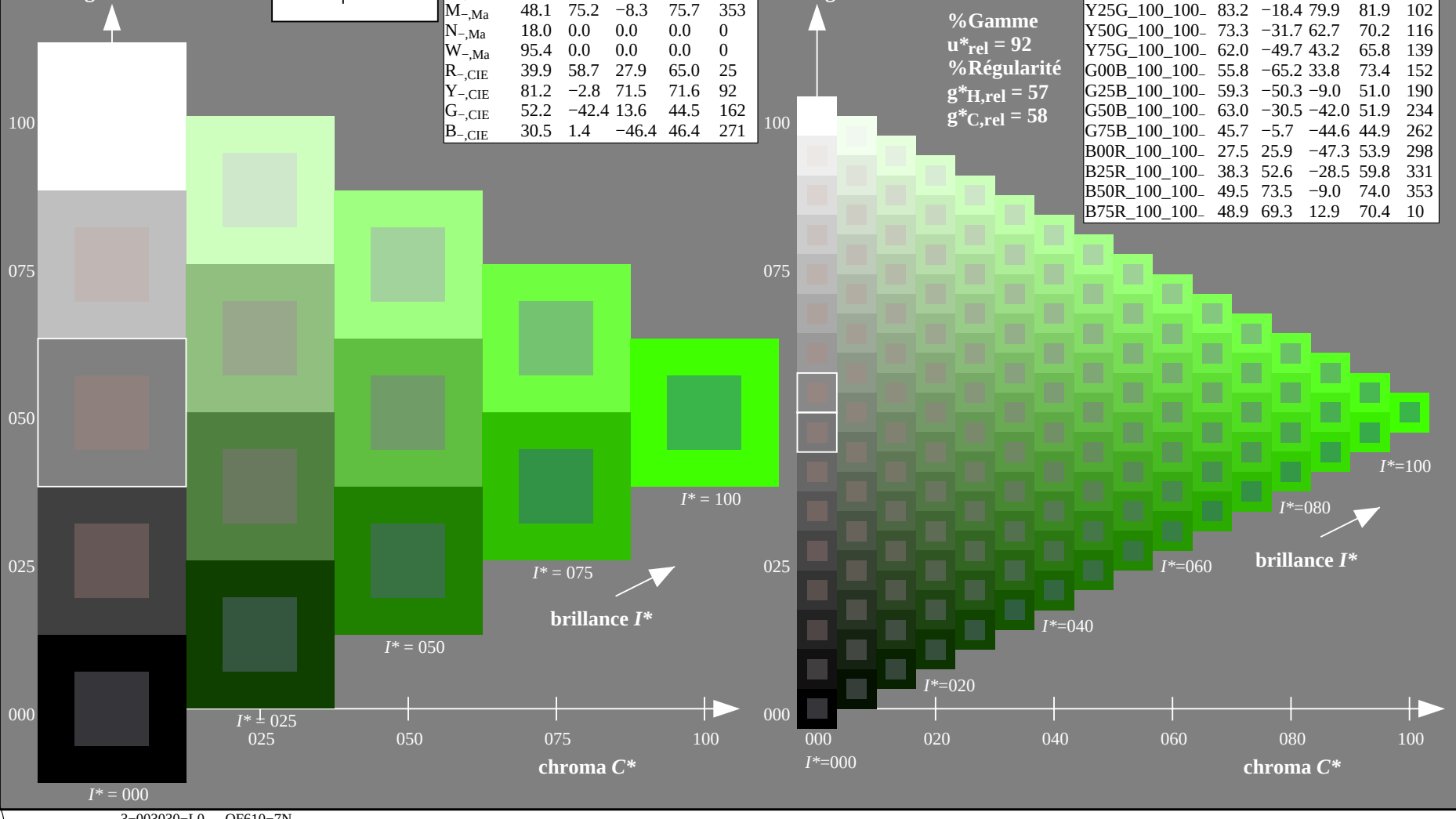
***rgbic*₋,Ma*:**

0.23 1.0 0.0 1.0 1.0

triangle de luminosité *T**

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

ORS20a; données CIELAB (a) adaptées					
H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100₋	48.4	66.1	40.2	77.3	31
R25Y_100_100₋	56.8	48.0	50.5	69.6	46
R50Y_100_100₋	68.6	25.0	63.9	68.6	68
R75Y_100_100₋	80.6	4.8	77.2	77.3	86
Y00G_100_100₋	90.2	−9.6	88.2	88.7	96
Y25G_100_100₋	83.2	−18.4	79.9	81.9	102
Y50G_100_100₋	73.3	−31.7	62.7	70.2	116
Y75G_100_100₋	62.0	−49.7	43.2	65.8	139
G00B_100_100₋	55.8	−65.2	33.8	73.4	152
G25B_100_100₋	59.3	−50.3	−9.0	51.0	190
G50B_100_100₋	63.0	−30.5	−42.0	51.9	234
G75B_100_100₋	45.7	−5.7	−44.6	44.9	262
B00R_100_100₋	27.5	25.9	−47.3	53.9	298
B25R_100_100₋	38.3	52.6	−28.5	59.8	331
B50R_100_100₋	49.5	73.5	−9.0	74.0	353
B75R_100_100₋	48.9	69.3	12.9	70.4	10



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran

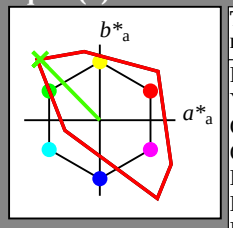
TUB matériel: code=rha4ta

QF61 00S

Entrée et sortie: Système Télévision Lumicie TLS00a pour la teinte CIELAB relative $h_{ab,a,rel}$ = h_{ab}/360 = 134/360 = 0.37

H^*_d = Y75G$_d$

Données de couleurs périphériques (d) ou élémentaires (e):
HIC$^*_d$
code de teinte pour les couleurs de cette páge:
H^*_d = Y75G$_d$



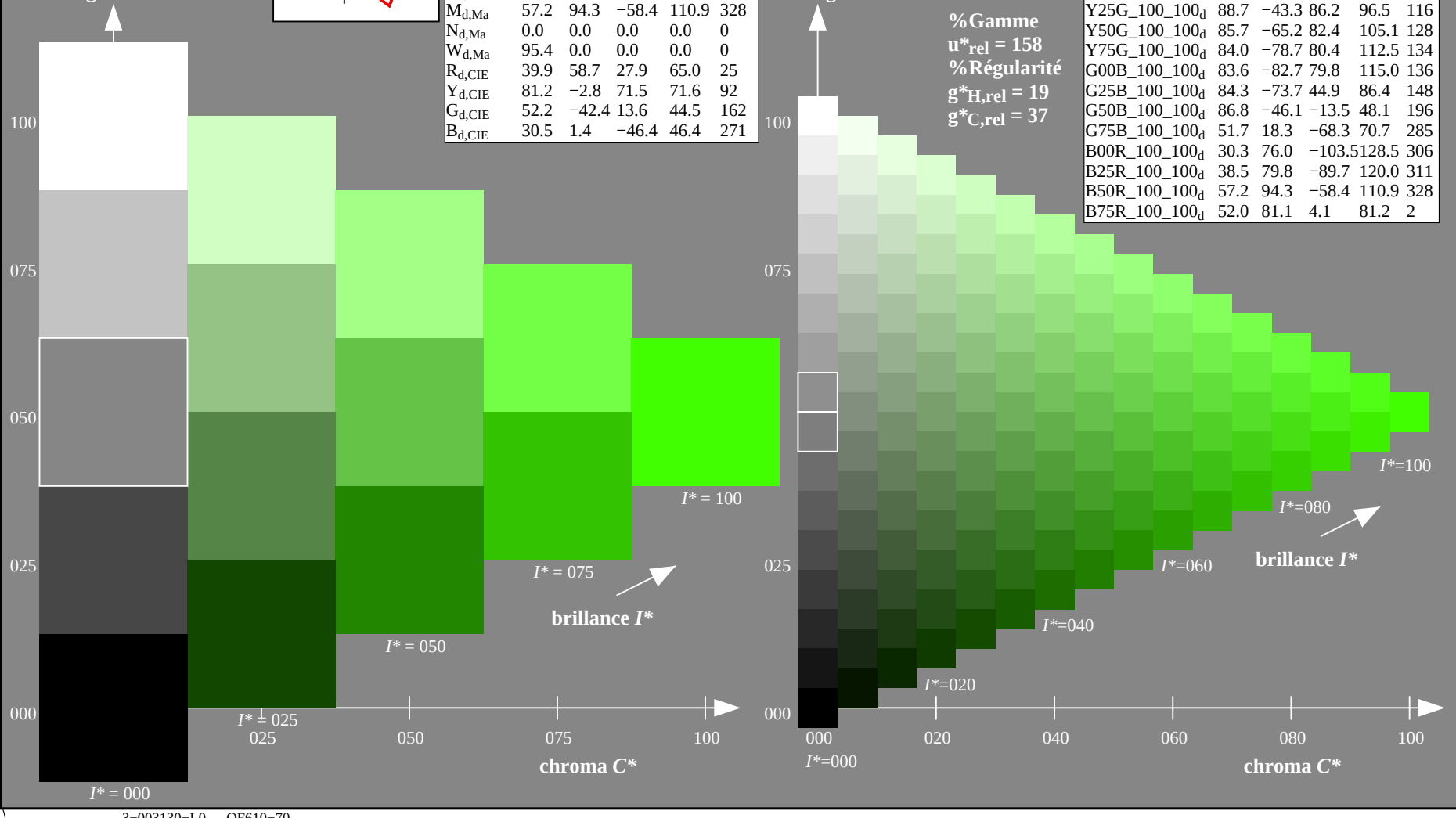
TLS00a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	50.4	76.9	64.5	100.4	40
$Y_{d,Ma}$	92.6	−20.7	90.7	93.0	102
$G_{d,Ma}$	83.6	−82.7	79.8	115.0	136
$C_{d,Ma}$	86.8	−46.1	−13.5	48.1	196
$B_{d,Ma}$	30.3	76.0	−103.5	128.5	306
$M_{d,Ma}$	57.2	94.3	−58.4	110.9	328
$N_{d,Ma}$	0.0	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	−2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	−42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	−46.4	46.4	271

Les données de couleur maximale (Ma):
LabCh$^*_{d,Ma}$: 84 −78 80 112 134
HIC$^*_{d,Ma}$: Y75G_100_100$_d$
rgbic$^*_{d,Ma}$:
0.23 1.0 0.0 1.0 1.0

TLS00a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100$_d$	50.4	76.9	64.5	100.4	40
R25Y_100_100$_d$	53.7	67.6	65.8	94.4	44
R50Y_100_100$_d$	63.6	41.3	71.0	82.2	59
R75Y_100_100$_d$	78.2	7.8	80.6	81.0	84
Y00G_100_100$_d$	92.6	−20.7	90.7	93.0	102
Y25G_100_100$_d$	88.7	−43.3	86.2	96.5	116
Y50G_100_100$_d$	85.7	−65.2	82.4	105.1	128
Y75G_100_100$_d$	84.0	−78.7	80.4	112.5	134
G00B_100_100$_d$	83.6	−82.7	79.8	115.0	136
G25B_100_100$_d$	84.3	−73.7	44.9	86.4	148
G50B_100_100$_d$	86.8	−46.1	−13.5	48.1	196
G75B_100_100$_d$	51.7	18.3	−68.3	70.7	285
B00R_100_100$_d$	30.3	76.0	−103.5	128.5	306
B25R_100_100$_d$	38.5	79.8	−89.7	120.0	311
B50R_100_100$_d$	57.2	94.3	−58.4	110.9	328
B75R_100_100$_d$	52.0	81.1	4.1	81.2	2



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

3−003130−L0 QF610−70

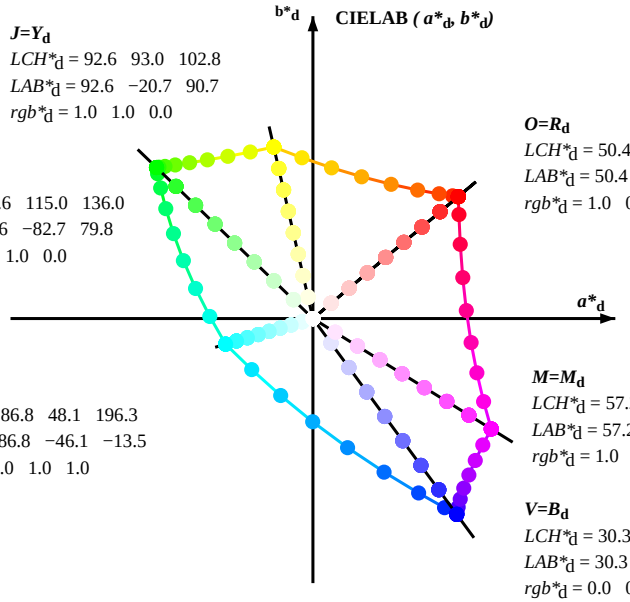
graphique TUB-QF61; code de teinte: H*$_d$=Y75G$_d$
graphique conforme à DIN 33872, 3D=0, de=0, *sRGB*

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

3−003130−F0

QF61 00S

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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**$_d$ = 92.6 93.0 102.8
*LAB**$_d$ = 92.6 −20.7 90.7
*rgb**$_d$ = 1.0 1.0 0.0

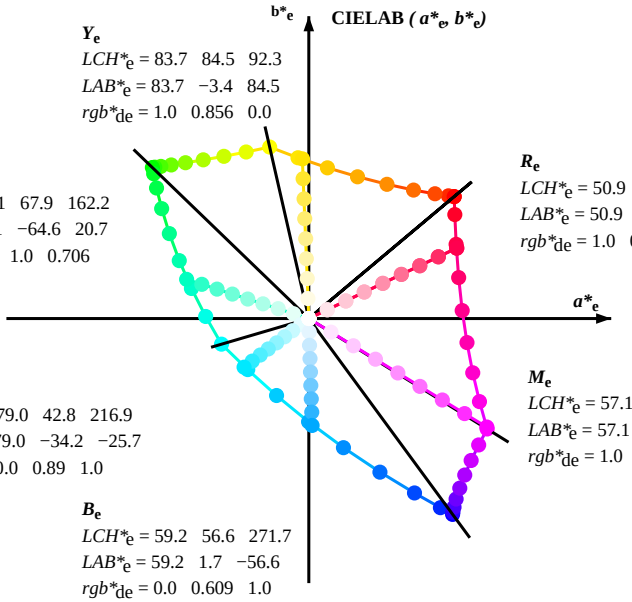
***O*=*R*$_d$**
*LCH**$_d$ = 50.4 100.4 40.0
*LAB**$_d$ = 50.4 76.9 64.5
*rgb**$_d$ = 1.0 0.0 0.0

***L*=*G*$_d$**
*LCH**$_d$ = 83.6 115.0 136.0
*LAB**$_d$ = 83.6 −82.7 79.8
*rgb**$_d$ = 0.0 1.0 0.0

***C*=*C*$_d$**
*LCH**$_d$ = 86.8 48.1 196.3
*LAB**$_d$ = 86.8 −46.1 −13.5
*rgb**$_d$ = 0.0 1.0 1.0

***M*=*M*$_d$**
*LCH**$_d$ = 57.2 110.9 328.2
*LAB**$_d$ = 57.2 94.3 −58.4
*rgb**$_d$ = 1.0 0.0 1.0

***V*=*B*$_d$**
*LCH**$_d$ = 30.3 128.5 306.2
*LAB**$_d$ = 30.3 76.0 −103.5
*rgb**$_d$ = 0.0 0.0 1.0



***Y*$_e$**
*LCH**$_e$ = 83.7 84.5 92.3
*LAB**$_e$ = 83.7 −3.4 84.5
*rgb**$_{de}$ = 1.0 0.856 0.0

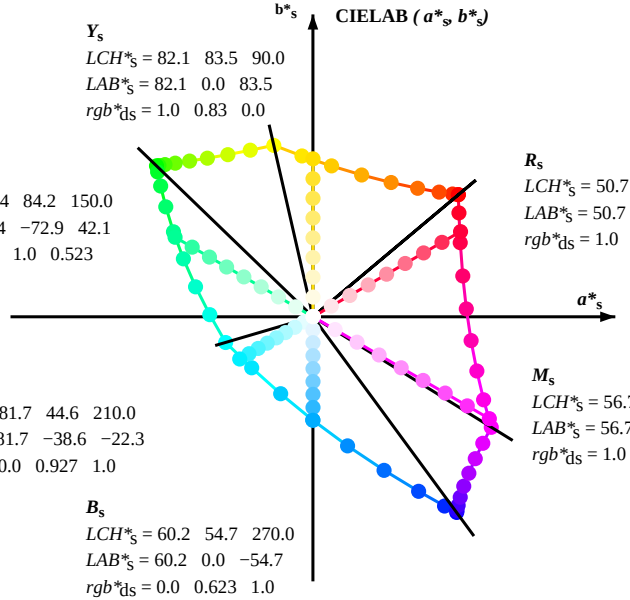
***G*$_e$**
*LCH**$_e$ = 85.1 67.9 162.2
*LAB**$_e$ = 85.1 −64.6 20.7
*rgb**$_{de}$ = 0.0 1.0 0.706

***R*$_e$**
*LCH**$_e$ = 50.9 86.7 25.4
*LAB**$_e$ = 50.9 78.3 37.3
*rgb**$_{de}$ = 1.0 0.0 0.263

***C*$_e$**
*LCH**$_e$ = 79.0 42.8 216.9
*LAB**$_e$ = 79.0 −34.2 −25.7
*rgb**$_{de}$ = 0.0 0.89 1.0

***M*$_e$**
*LCH**$_e$ = 57.1 110.3 328.6
*LAB**$_e$ = 57.1 94.1 −57.4
*rgb**$_{de}$ = 1.0 0.0 0.991

***B*$_e$**
*LCH**$_e$ = 59.2 56.6 271.7
*LAB**$_e$ = 59.2 1.7 −56.6
*rgb**$_{de}$ = 0.0 0.609 1.0



***Y*$_s$**
*LCH**$_s$ = 82.1 83.5 90.0
*LAB**$_s$ = 82.1 0.0 83.5
*rgb**$_{ds}$ = 1.0 0.83 0.0

***G*$_s$**
*LCH**$_s$ = 84.4 84.2 150.0
*LAB**$_s$ = 84.4 −72.9 42.1
*rgb**$_{ds}$ = 0.0 1.0 0.523

***R*$_s$**
*LCH**$_s$ = 50.7 90.1 30.0
*LAB**$_s$ = 50.7 78.0 45.0
*rgb**$_{ds}$ = 1.0 0.0 0.202

***C*$_s$**
*LCH**$_s$ = 81.7 44.6 210.0
*LAB**$_s$ = 81.7 −38.6 −22.3
*rgb**$_{ds}$ = 0.0 0.927 1.0

***M*$_s$**
*LCH**$_s$ = 56.7 107.7 330.0
*LAB**$_s$ = 56.7 93.3 −53.8
*rgb**$_{ds}$ = 1.0 0.0 0.962

***B*$_s$**
*LCH**$_s$ = 60.2 54.7 270.0
*LAB**$_s$ = 60.2 0.0 −54.7
*rgb**$_{ds}$ = 0.0 0.623 1.0

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

*rgb**$_d$ *LCH**$_d$ *LAB**$_d$

$h_{ab,s}$ *rgb**$_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,s}$ $h_{ab,d}$

*rgb**$_{de}$

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

graphique TUB-QF61; code de teinte: H*$_d$=Y75G$_d$
cercle chromatique 48 paliers; tableaux *rgb−LabCh**

entrée : *rgb/cmyk −> rgb*$_d$
sortie : transférer à *rgb*$_d$

QF61 00S

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd64M			*LAB**ddx64M (x=LabCh)					*rgb**ddx361M			*LAB**ddx361M (x=LabCh)					*rgb**dsx361M			*LAB**dsx361M (x=LabCh)					*rgb**dex361M			*LAB**dex361M					rgb*$_{dd}$	*rgb**$_{ds}$	*rgb**$_{de}$
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.5	76.9	64.6	100.4	40	1.0	0.0	0.203	50.8	78.0	45.1	90.1	30	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25			
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.117	0.0	51.5	74.1	64.9	98.5	41	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33			
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.25	0.0	54.1	66.7	66.0	93.8	44	1.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.157	0.0	52.2	72.0	65.3	97.2	42			
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.367	0.0	57.9	56.2	67.9	88.2	50	1.0	0.392	0.0	58.9	53.6	68.6	87.0	52	1.0	0.358	0.0	57.7	56.9	67.8	88.6	49			
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.7	41.4	71.0	82.2	59	1.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.488	0.0	63.1	42.8	70.9	82.8	58			
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.617	0.0	69.7	26.8	74.9	79.6	70	1.0	0.58	0.0	67.8	31.4	74.0	80.4	67	1.0	0.577	0.0	67.6	31.8	73.9	80.5	66			
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.75	0.0	77.2	9.8	79.8	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75			
93.8	82.5	83.9	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	1.0	0.867	0.0	84.3	−4.6	84.8	85.0	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83			
102.8	90.0	92.3	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.7	−20.6	90.8	93.1	102	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	1.0	0.857	0.0	83.7	−3.3	84.5	84.6	92			
110.5	97.5	101.0	0.875	1.0	0.0	90.4	−33.1	88.1	94.1	110.5	0.883	1.0	0.0	90.6	−32.2	88.4	94.1	110	1.0	0.918	0.0	87.5	−10.6	87.3	88.0	97	1.0	0.967	0.0	90.6	−16.4	89.5	91.0	100			
117.6	105.0	109.7	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	0.75	1.0	0.0	88.5	−44.8	85.8	96.9	117	0.965	1.0	0.0	92.0	−24.1	90.2	93.4	105	0.888	1.0	0.0	90.7	−31.7	88.5	94.0	109			
123.6	112.5	118.5	0.625	1.0	0.0	86.9	−55.8	83.9	100.7	123.6	0.633	1.0	0.0	87.1	−55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	−35.4	87.8	94.7	112	0.743	1.0	0.0	88.5	−45.4	85.8	97.1	117			
128.3	120.0	127.2	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	−65.1	82.4	105.1	128	0.7	1.0	0.0	87.9	−49.1	85.3	98.4	120	0.529	1.0	0.0	86.0	−62.9	82.9	104.1	127			
131.8	127.5	136.0	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8	0.383	1.0	0.0	84.8	−72.2	81.4	108.9	131	0.536	1.0	0.0	86.1	−62.4	83.0	103.9	127	0.132	1.0	0.0	83.8	−81.2	80.1	114.1	135			
134.1	135.0	144.7	0.25	1.0	0.0	84.1	−78.2	80.5	112.2	134.1	0.25	1.0	0.0	84.1	−78.2	80.5	112.3	134	0.173	1.0	0.0	83.9	−80.2	80.3	113.5	135	0.0	1.0	0.41	84.1	−76.8	54.3	94.1	144			
135.5	142.5	153.4	0.125	1.0	0.0	83.7	−81.4	80.0	114.2	135.5	0.133	1.0	0.0	83.8	−81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	−78.7	61.6	100.0	142	0.0	1.0	0.573	84.6	−70.9	36.3	79.8	152			
136.0	150.0	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.9	115.0	136	0.0	1.0	0.523	84.4	−72.9	42.1	84.3	150	0.0	1.0	0.706	85.2	−64.6	20.7	67.9	162			
137.0	157.5	169.0	0.0	1.0	0.125	83.6	−82.1	76.6	112.3	137.0	0.0	1.0	0.117	83.7	−82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	−67.8	28.8	73.8	157	0.0	1.0	0.778	85.5	−60.6	12.2	61.9	168			
139.3	165.0	175.9	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3	0.0	1.0	0.25	83.8	−80.5	69.1	106.2	139	0.0	1.0	0.742	85.3	−62.5	16.8	64.8	165	0.0	1.0	0.847	85.9	−56.4	4.0	56.7	175			
143.2	172.5	182.7	0.0	1.0	0.375	84.0	−77.8	58.1	97.1	143.2	0.0	1.0	0.367	84.0	−77.9	58.9	97.7	142	0.0	1.0	0.81	85.7	−58.8	8.3	59.5	172	0.0	1.0	0.9	86.2	−53.2	−2.0	53.3	182			
148.6	180.0	189.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	−73.7	45.0	86.4	148	0.0	1.0	0.883	86.1	−54.1	0.0	54.2	180	0.0	1.0	0.952	86.6	−49.8	−8.3	50.6	189			
155.8	187.5	196.4	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.8	0.0	1.0	0.617	84.8	−68.8	31.5	75.8	155	0.0	1.0	0.933	86.4	−51.1	−6.2	51.6	187	0.0	1.0	0.997	86.9	−46.3	−13.2	48.3	195			
165.6	195.0	203.2	0.0	1.0	0.75	85.3	−62.0	15.9	64.0	165.6	0.0	1.0	0.75	85.4	−62.0	15.9	64.1	165	0.0	1.0	0.99	86.8	−46.9	−12.5	48.6	195	0.0	0.963	1.0	84.3	−42.5	−18.2	46.4	203			
178.8	202.5	210.1	0.0	1.0	0.875	86.0	−54.5	1.0	54.5	178.8	0.0	1.0	0.867	86.0	−55.1	2.0	55.2	177	0.0	0.97	1.0	84.7	−43.2	−17.4	46.7	202	0.0	0.929	1.0	81.8	−38.8	−22.1	44.7	209			
196.3	210.0	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0	86.9	−46.1	−13.5	48.1	196	0.0	0.927	1.0	81.7	−38.6	−22.2	44.7	210	0.0	0.89	1.0	79.1	−34.2	−25.7	42.9	216			
219.8	217.5	223.8	0.0	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8	0.0	0.883	1.0	78.6	−33.3	−26.3	42.6	218	0.0	0.89	1.0	79.1	−34.1	−25.7	42.9	217	0.0	0.859	1.0	76.9	−30.7	−29.0	42.4	223			
247.2	225.0	230.6	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2	0.0	0.75	1.0	69.1	−17.0	−40.6	44.2	247	0.0	0.851	1.0	76.3	−30.0	−30.0	42.5	225	0.0	0.826	1.0	74.5	−27.1	−33.1	43.0	230			
269.8	232.5	237.5	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8	0.0	0.633	1.0	60.9	−1.5	−53.8	53.9	268	0.0	0.82	1.0	74.1	−26.4	−33.8	43.1	232	0.0	0.797	1.0	72.4	−23.5	−36.3	43.4	237			
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	0.5	1.0	51.8	18.3	−68.2	70.7	285	0.0	0.783	1.0	71.5	−21.7	−37.7	43.6	240	0.0	0.763	1.0	70.1	−18.9	−39.5	44.0	244			
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8	0.0	0.383	1.0	44.4	36.2	−80.4	88.3	294	0.0	0.751	1.0	69.2	−17.2	−40.6	44.2	247	0.0	0.731	1.0	67.8	−15.0	−43.1	45.8	250			
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1	0.0	0.25	1.0	37.2	55.9	−92.2	107.9	301	0.0	0.707	1.0	66.1	−12.3	−46.0	47.8	255	0.0	0.69	1.0	64.9	−10.1	−48.0	49.2	258			
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	−100.0	121.8	304.8	0.0	0.133	1.0	32.8	68.6	−99.5	121.0	304	0.0	0.668	1.0	63.4	−7.0	−50.4	51.0	262	0.0	0.655	1.0	62.4	−5.0	−51.8	52.1	264			
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	30.4	76.1	−103.5	128.5	306	0.0	0.624	1.0	60.2	0.0	−54.7	54.8	270	0.0	0.609	1.0	59.3	1.7	−56.5	56.6	271			
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	−102.4	127.7	306.6	0.117	0.0	1.0	31.0	76.3	−102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	−61.7	62.2	277	0.0	0.555	1.0	55.5	9.3	−62.9	63.7	278			
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	0.25	0.0	1.0	32.6	76.8	−99.7	126.0	307	0.0	0.5	1.0	51.8	18.3	−68.2	70.7	285	0.0	0.488	1.0	51.0	19.9	−69.6	72.5	285			
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	0.367	0.0	1.0	35.0	77.9	−95.7	123.5	309	0.0	0.412	1.0	46.2	31.5	−77.8	84.1	292	0.0	0.404	1.0	45.7	32.7	−78.5	85.2	292			
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	0.5	0.0	1.0	38.6	79.9	−89.6	120.1	311	0.0	0.274	1.0	38.4	52.2	−90.4	104.5	300	0.0	0.27	1.0	38.2	52.8	−90.6	105.0	300			
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	−82.7	116.8	314.8	0.617	0.0	1.0	42.4	82.3	−83.2	117.1	314	0.172	0.0	1.0	31.6	76.5	−101.4	127.1	307	0.146	0.0	1.0	31.3	76.4	−102.0	127.5	306			
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	−75.1	114.0	318.8	0.75	0.0	1.0	47.3	85.9	−75.0	114.1	318	0.628	0.0	1.0	42.8	82.6	−82.5	116.8	315	0.605	0.0	1.0	42.1	82.1	−83.8	117.4	314			
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	0.867	0.0	1.0	51.9	89.6	−67.4	112.2	323	0.838	0.0	1.0	50.7	88.8	−69.3	112.7	322	0.811	0.0	1.0	49.7	87.9	−71.0	113.1	321			
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.3	94.4	−58.3	111.0	328	1.0	0.0	0.962	56.8	93.4	−53.8	107.8	330	1.0	0.0	0.992	57.2	94.2	−57.4	110.3	328			
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	1.0	0.0	0.883	55.8	90.7	−44.8	101.1	333	1.0	0.0	0.827	55.1	89.2	−37.8	96.9	337	1.0	0.0	0.856	55.4	89.9	−41.4	99.0	335			
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	1.0	0.0	0.75	54.2	86.7	−28.6	91.4	341	1.0	0.0	0.707	53.8	86.0	−23.0	89.1	345	1.0	0.0	0.735	54.1	86.5	−26.6	90.6	342			
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	1.0	0.0	0.633	53.1	84.0	−13.6	85.1	350	1.0	0.0	0.619	53.0	83.6	−11.7	84.4	352	1.0	0.0	0.65	53.3	84.5	−15.6	86.0	349			
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9	1.0	0.0	0.5	52.1	81.2	4.2	81.3	362	1.0	0.0	0.532	52.3	82.1	0.0	82.1	360	1.0	0.0	0.618	53.0	83.6	−11.6	84.4	352			
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2	1.0	0.0	0.383	51.4	79.5	20.5	82.1	374	1.0	0.0	0.459	51.8	81.0	9.9	81.6	367	1.0	0.0	0.533	52.3	82.2	−0.1	82.2	359			
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7	1.0	0.0	0.25	50.9	78.0	39.2	87.3	386	1.0	0.0	0.378	51.4	79.4	21.3	82.2	375	1.0	0.0	0.441	51.7	80.7	12.5	81.7	368			
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4	1.0	0.0	0.133	50.6	77.4	53.9	94.3	394	1.0	0.0	0.301	51.1	79.0	31.9	85.2	382	1.0	0.0	0.361	51.3	79.3	23.6	82.8	376			
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0	1.0	0.0	0.0	50.5	76.9	64.6	100.4	400	1.0	0.0	0.203	50.8	78.0	45.1	90.1	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	385			

3−003330−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 4/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

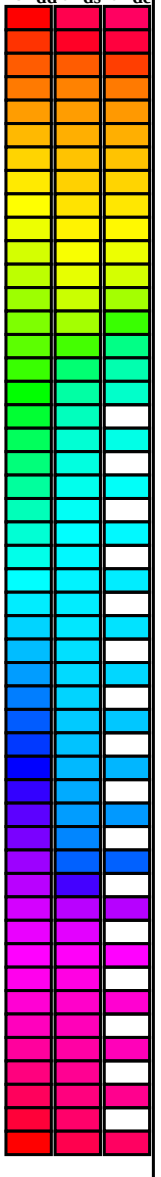
graphique TUB-QF61; code de teinte: H*$_d$=Y75G$_d$
cercle chromatique 48 paliers; tableaux *rgb−LabCh**

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb** dd64M			*LAB** ddx64M (x=LabCh)				
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9
93.8	82.5	83.9	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8
102.8	90.0	92.3	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
110.5	97.5	101.0	0.875	1.0	0.0	90.4	−33.1	88.1	94.1	110.5
117.6	105.0	109.7	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6
123.6	112.5	118.5	0.625	1.0	0.0	86.9	−55.8	83.9	100.7	123.6
128.3	120.0	127.2	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
131.8	127.5	136.0	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8
134.1	135.0	144.7	0.25	1.0	0.0	84.1	−78.2	80.5	112.2	134.1
135.5	142.5	153.4	0.125	1.0	0.0	83.7	−81.4	80.0	114.2	135.5
136.0	150.0	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
137.0	157.5	169.0	0.0	1.0	0.125	83.6	−82.1	76.6	112.3	137.0
139.3	165.0	175.9	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3
143.2	172.5	182.7	0.0	1.0	0.375	84.0	−77.8	58.1	97.1	143.2
148.6	180.0	189.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
155.8	187.5	196.4	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.8
165.6	195.0	203.2	0.0	1.0	0.75	85.3	−62.0	15.9	64.0	165.6
178.8	202.5	210.1	0.0	1.0	0.875	86.0	−54.5	1.0	54.5	178.8
196.3	210.0	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
219.8	217.5	223.8	0.0	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8
247.2	225.0	230.6	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2
269.8	232.5	237.5	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	−100.0	121.8	304.8
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	−102.4	127.7	306.6
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	−82.7	116.8	314.8
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	−75.1	114.0	318.8
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0

*rgb** dex361M			*LAB** dex361M				
1.0	0.0	0.263	50.9	78.3	37.3	86.7	25
1.0	0.0	0.156	50.7	77.7	51.0	92.9	33
1.0	0.157	0.0	52.2	72.0	65.3	97.2	42
1.0	0.358	0.0	57.7	56.9	67.8	88.6	49
1.0	0.488	0.0	63.1	42.8	70.9	82.8	58
1.0	0.577	0.0	67.6	31.8	73.9	80.5	66
1.0	0.673	0.0	72.8	19.8	77.3	79.8	75
1.0	0.755	0.0	77.5	9.3	80.1	80.6	83
1.0	0.857	0.0	83.7	−3.3	84.5	84.6	92
1.0	0.967	0.0	90.6	−16.4	89.5	91.0	100
0.888	1.0	0.0	90.7	−31.7	88.5	94.0	109
0.743	1.0	0.0	88.5	−45.4	85.8	97.1	117
0.529	1.0	0.0	86.0	−62.9	82.9	104.1	127
0.132	1.0	0.0	83.8	−81.2	80.1	114.1	135
0.0	1.0	0.41	84.1	−76.8	54.3	94.1	144
0.0	1.0	0.573	84.6	−70.9	36.3	79.8	152
0.0	1.0	0.706	85.2	−64.6	20.7	67.9	162
0.0	1.0	0.778	85.5	−60.6	12.2	61.9	168
0.0	1.0	0.847	85.9	−56.4	4.0	56.7	175
0.0	1.0	0.9	86.2	−53.2	−2.0	53.3	182
0.0	1.0	0.952	86.6	−49.8	−8.3	50.6	189
0.0	1.0	0.997	86.9	−46.3	−13.2	48.3	195
0.0	0.963	1.0	84.3	−42.5	−18.2	46.4	203
0.0	0.929	1.0	81.8	−38.8	−22.1	44.7	209
0.0	0.89	1.0	79.1	−34.2	−25.7	42.9	216
0.0	0.859	1.0	76.9	−30.7	−29.0	42.4	223
0.0	0.826	1.0	74.5	−27.1	−33.1	43.0	230
0.0	0.797	1.0	72.4	−23.5	−36.3	43.4	237
0.0	0.763	1.0	70.1	−18.9	−39.5	44.0	244
0.0	0.731	1.0	67.8	−15.0	−43.1	45.8	250
0.0	0.69	1.0	64.9	−10.1	−48.0	49.2	258
0.0	0.655	1.0	62.4	−5.0	−51.8	52.1	264
0.0	0.609	1.0	59.3	1.7	−56.5	56.6	271
0.0	0.555	1.0	55.5	9.3	−62.9	63.7	278
0.0	0.488	1.0	51.0	19.9	−69.6	72.5	285
0.0	0.404	1.0	45.7	32.7	−78.5	85.2	292
0.0	0.27	1.0	38.2	52.8	−90.6	105.0	300
0.146	0.0	1.0	31.3	76.4	−102.0	127.5	306
0.605	0.0	1.0	42.1	82.1	−83.8	117.4	314
0.811	0.0	1.0	49.7	87.9	−71.0	113.1	321
1.0	0.0	0.992	57.2	94.2	−57.4	110.3	328
1.0	0.0	0.856	55.4	89.9	−41.4	99.0	335
1.0	0.0	0.735	54.1	86.5	−26.6	90.6	342
1.0	0.0	0.65	53.3	84.5	−15.6	86.0	349
1.0	0.0	0.618	53.0	83.6	−11.6	84.4	352
1.0	0.0	0.533	52.3	82.2	−0.1	82.2	359
1.0	0.0	0.441	51.7	80.7	12.5	81.7	368
1.0	0.0	0.361	51.3	79.3	23.6	82.8	376
1.0	0.0	0.263	50.9	78.3	37.3	86.7	385



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur ècran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					R_e	*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40		1.0	0.0	0.203	50.8	78.0	45.1	90.1	30		1.0	0.0	0.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25		1.0	0.0	0.0			
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40		1.0	0.0	0.189	50.7	78.0	46.9	91.0	31		1.0	0.017	0.0	1.0	0.0	0.251	50.9	78.0	39.0	87.2	26		1.0	0.017	0.0			
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40		1.0	0.0	0.174	50.7	77.9	48.7	91.8	32		1.0	0.033	0.0	1.0	0.0	0.236	50.8	78.0	41.0	88.1	27		1.0	0.033	0.0			
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40		1.0	0.0	0.16	50.7	77.7	50.5	92.7	33		1.0	0.05	0.0	1.0	0.0	0.22	50.8	78.1	43.0	89.1	28		1.0	0.05	0.0			
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40		1.0	0.0	0.146	50.6	77.6	52.3	93.6	34		1.0	0.067	0.0	1.0	0.0	0.204	50.8	78.0	44.9	90.1	29		1.0	0.067	0.0			
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40		1.0	0.0	0.131	50.6	77.3	54.2	94.4	35		1.0	0.083	0.0	1.0	0.0	0.188	50.7	78.0	46.9	91.0	31		1.0	0.083	0.0			
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41		1.0	0.0	0.11	50.6	77.3	56.1	95.5	36		1.0	0.1	0.0	1.0	0.0	0.172	50.7	77.9	49.0	92.0	32		1.0	0.1	0.0			
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41		1.0	0.0	0.082	50.6	77.2	58.2	96.7	37		1.0	0.117	0.0	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33		1.0	0.117	0.0			
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41		1.0	0.0	0.055	50.5	77.2	60.3	98.0	38		1.0	0.133	0.0	1.0	0.0	0.14	50.6	77.5	53.0	93.9	34		1.0	0.133	0.0			
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41		1.0	0.0	0.028	50.5	77.1	62.4	99.2	39		1.0	0.15	0.0	1.0	0.0	0.123	50.6	77.2	55.1	94.9	35		1.0	0.15	0.0			
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42		1.0	0.0	0.0	50.5	76.9	64.6	100.4	40		1.0	0.167	0.0	1.0	0.0	0.093	50.6	77.3	57.4	96.3	36		1.0	0.167	0.0			
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42		1.0	0.095	0.0	51.3	74.6	64.9	98.9	41		1.0	0.183	0.0	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37		1.0	0.183	0.0			
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43		1.0	0.151	0.0	52.1	72.4	65.2	97.5	42		1.0	0.2	0.0	1.0	0.0	0.032	50.5	77.1	62.1	99.0	38		1.0	0.2	0.0			
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43		1.0	0.188	0.0	52.8	70.3	65.5	96.1	43		1.0	0.217	0.0	1.0	0.0	0.001	50.5	76.9	64.5	100.4	39		1.0	0.217	0.0			
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44		1.0	0.225	0.0	53.6	68.2	65.8	94.8	44		1.0	0.233	0.0	1.0	0.102	0.0	51.4	74.4	64.9	98.8	41		1.0	0.233	0.0			
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44		1.0	0.256	0.0	54.3	66.1	66.1	93.5	45		1.0	0.25	0.0	1.0	0.157	0.0	52.2	72.0	65.3	97.2	42		1.0	0.25	0.0			
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45		1.0	0.277	0.0	55.0	64.3	66.6	92.5	46		1.0	0.267	0.0	1.0	0.199	0.0	53.0	69.6	65.6	95.7	43		1.0	0.267	0.0			
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46		1.0	0.297	0.0	55.6	62.4	66.9	91.5	47		1.0	0.283	0.0	1.0	0.24	0.0	53.9	67.3	65.9	94.2	44		1.0	0.283	0.0			
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47		1.0	0.318	0.0	56.3	60.6	67.3	90.5	48		1.0	0.3	0.0	1.0	0.267	0.0	54.7	65.1	66.4	93.0	45		1.0	0.3	0.0			
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47		1.0	0.338	0.0	57.0	58.7	67.6	89.5	49		1.0	0.317	0.0	1.0	0.29	0.0	55.4	63.1	66.8	91.9	46		1.0	0.317	0.0			
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48		1.0	0.359	0.0	57.7	56.9	67.8	88.5	50		1.0	0.333	0.0	1.0	0.313	0.0	56.2	61.0	67.2	90.8	47		1.0	0.333	0.0			
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49		1.0	0.378	0.0	58.3	55.1	68.1	87.6	51		1.0	0.35	0.0	1.0	0.336	0.0	56.9	59.0	67.5	89.7	48		1.0	0.35	0.0			
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50		1.0	0.392	0.0	58.9	53.6	68.6	87.0	52		1.0	0.367	0.0	1.0	0.358	0.0	57.7	56.9	67.8	88.6	49		1.0	0.367	0.0			
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51		1.0	0.406	0.0	59.6	52.0	69.0	86.4	53		1.0	0.383	0.0	1.0	0.379	0.0	58.4	55.0	68.1	87.6	51		1.0	0.383	0.0			
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52		1.0	0.42	0.0	60.2	50.4	69.4	85.8	54		1.0	0.4	0.0	1.0	0.395	0.0	59.1	53.2	68.7	86.9	52		1.0	0.4	0.0			
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53		1.0	0.433	0.0	60.8	48.8	69.8	85.2	55		1.0	0.417	0.0	1.0	0.41	0.0	59.7	51.5	69.1	86.2	53		1.0	0.417	0.0			
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54		1.0	0.447	0.0	61.4	47.3	70.1	84.5	56		1.0	0.433	0.0	1.0	0.426	0.0	60.4	49.7	69.6	85.5	54		1.0	0.433	0.0			
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56		1.0	0.461	0.0	62.0	45.7	70.4	83.9	57		1.0	0.45	0.0	1.0	0.441	0.0	61.1	48.0	69.9	84.8	55		1.0	0.45	0.0			
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57		1.0	0.475	0.0	62.6	44.1	70.7	83.3	58		1.0	0.467	0.0	1.0	0.457	0.0	61.8	46.2	70.3	84.1	56		1.0	0.467	0.0			
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58		1.0	0.489	0.0	63.2	42.6	70.9	82.7	59		1.0	0.483	0.0	1.0	0.472	0.0	62.5	44.5	70.6	83.4	57		1.0	0.483	0.0			
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59		1.0	0.502	0.0	63.8	41.1	71.2	82.2	60		1.0	0.5	0.0	1.0	0.488	0.0	63.1	42.8	70.9	82.8	58		1.0	0.5	0.0			
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61		1.0	0.513	0.0	64.4	39.7	71.6	81.9	61		1.0	0.517	0.0	1.0	0.502	0.0	63.8	41.1	71.2	82.2	60		1.0	0.517	0.0			
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62		1.0	0.525	0.0	64.9	38.3	72.1	81.7	62		1.0	0.533	0.0	1.0	0.515	0.0	64.4	39.5	71.7	81.9	61		1.0	0.533	0.0			
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64		1.0	0.536	0.0	65.5	37.0	72.5	81.4	63		1.0	0.55	0.0	1.0	0.527	0.0	65.1	38.0	72.2	81.6	62		1.0	0.55	0.0			
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65		1.0	0.547	0.0	66.1	35.6	72.9	81.1	64		1.0	0.567	0.0	1.0	0.54	0.0	65.7	36.5	72.7	81.3	63		1.0	0.567	0.0			
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67		1.0	0.558	0.0	66.7	34.2	73.3	80.9	65		1.0	0.583	0.0	1.0	0.552	0.0	66.4	34.9	73.1	81.0	64		1.0	0.583	0.0			
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68		1.0	0.569	0.0	67.2	32.8	73.7	80.6	66		1.0	0.6	0.0	1.0	0.564	0.0	67.0	33.4	73.5	80.7	65		1.0	0.6	0.0			
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70		1.0	0.58	0.0	67.8	31.4	74.0	80.4	67		1.0	0.617	0.0	1.0	0.577	0.0	67.6	31.8	73.9	80.5	66		1.0	0.617	0.0			
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71		1.0	0.591	0.0	68.4	30.0	74.3	80.1	68		1.0	0.633	0.0	1.0	0.589	0.0	68.3	30.3	74.2	80.2	67		1.0	0.633	0.0			
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73		1.0	0.602	0.0	69.0	28.6	74.6	79.9	69		1.0	0.65	0.0	1.0	0.602	0.0	68.9	28.7	74.5	79.9	68		1.0	0.65	0.0			
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75		1.0	0.614	0.0	69.5	27.2	74.8	79.6	70		1.0	0.667	0.0	1.0	0.614	0.0	69.5	27.2	74.8	79.6	70		1.0	0.667	0.0			
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76		1.0	0.625	0.0	70.1	25.8	75.0	79.4	71		1.0	0.683	0.0	1.0	0.626	0.0	70.2	25.6	75.1	79.4	71		1.0	0.683	0.0			
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78		1.0	0.635	0.0	70.7	24.5	75.6	79.4	72		1.0	0.7	0.0	1.0	0.638	0.0	70.9	24.2	75.7	79.5	72		1.0	0.7	0.0			
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79		1.0	0.646	0.0	71.3	23.3	76.1	79.5	73		1.0	0.717	0.0	1.0	0.65	0.0	71.5	22.8	76.2	79.6	73		1.0	0.717	0.0			
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81		1.0	0.656	0.0	71.9	21.9	76.5	79.6	74		1.0	0.733	0.0	1.0	0.661	0.0	72.2	21.3	76.8	79.7	74		1.0	0.733	0.0			
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82		1.0	0.667	0.0	72.5	20.6	77.0	79.7	75		1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75		1.0	0.75	0.0			

3−003530−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 6/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)						*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)						*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)						*rgb**dd361Mi			*rgb*dd*	*rgb*ds*	*rgb*de*
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82		1.0	0.667	0.0	72.5	20.6	77.0	79.7	75		1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75		1.0	0.75	0.0			
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84		1.0	0.677	0.0	73.1	19.3	77.4	79.8	76		1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76		1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85		1.0	0.688	0.0	73.7	18.0	77.8	79.9	77		1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77		1.0	0.783	0.0			
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87		1.0	0.698	0.0	74.3	16.6	78.2	80.0	78		1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78		1.0	0.8	0.0			
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88		1.0	0.708	0.0	74.9	15.3	78.6	80.1	79		1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80		1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	82.2	−0.3	83.6	83.6	90		1.0	0.719	0.0	75.5	13.9	78.9	80.1	80		1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81		1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91		1.0	0.729	0.0	76.1	12.6	79.2	80.2	81		1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82		1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	84.3	−4.6	84.8	84.9	93		1.0	0.74	0.0	76.7	11.2	79.5	80.3	82		1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83		1.0	0.867	0.0			
94	83	84	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94		1.0	0.75	0.0	77.3	9.8	79.8	80.4	83		1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84		1.0	0.883	0.0			
95	84	85	1.0	0.9	0.0	86.3	−8.5	86.4	86.8	95		1.0	0.762	0.0	78.0	8.5	80.4	80.9	84		1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85		1.0	0.9	0.0			
96	85	86	1.0	0.916	0.0	87.4	−10.5	87.2	87.8	96		1.0	0.773	0.0	78.7	7.1	81.0	81.3	85		1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86		1.0	0.917	0.0			
98	86	87	1.0	0.933	0.0	88.4	−12.4	88.0	88.9	98		1.0	0.785	0.0	79.3	5.7	81.6	81.8	86		1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87		1.0	0.933	0.0			
99	87	88	1.0	0.95	0.0	89.5	−14.4	88.7	89.9	99		1.0	0.796	0.0	80.0	4.3	82.1	82.2	87		1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88		1.0	0.95	0.0			
100	88	90	1.0	0.966	0.0	90.5	−16.5	89.4	91.0	100		1.0	0.808	0.0	80.7	2.9	82.6	82.7	88		1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90		1.0	0.967	0.0			
101	89	91	1.0	0.983	0.0	91.6	−18.5	90.1	92.0	101		1.0	0.819	0.0	81.4	1.5	83.1	83.1	89		1.0	0.983	0.0	1.0	0.844	0.0	83.0	−1.7	84.1	84.1	91		1.0	0.983	0.0			
102	90	92	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102	Y_d	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	Y_s	1.0	1.0	0.0	1.0	0.857	0.0	83.7	−3.3	84.5	84.6	92	Y_e	1.0	1.0	0.0			
103	91	93	0.983	1.0	0.0	92.3	−22.3	90.5	93.2	103		1.0	0.842	0.0	82.8	−1.4	84.0	84.0	91		0.983	1.0	0.0	1.0	0.87	0.0	84.5	−5.1	84.9	85.1	93		0.983	1.0	0.0			
104	92	94	0.966	1.0	0.0	92.0	−24.0	90.2	93.3	104		1.0	0.853	0.0	83.5	−2.8	84.4	84.4	92		0.967	1.0	0.0	1.0	0.886	0.0	85.5	−6.9	85.7	85.9	94		0.967	1.0	0.0			
105	93	95	0.95	1.0	0.0	91.7	−25.6	89.9	93.5	105		1.0	0.865	0.0	84.2	−4.3	84.8	84.9	93		0.95	1.0	0.0	1.0	0.902	0.0	86.5	−8.7	86.5	87.0	95		0.95	1.0	0.0			
106	94	96	0.933	1.0	0.0	91.4	−27.3	89.5	93.6	106		1.0	0.877	0.0	84.9	−5.9	85.2	85.4	94		0.933	1.0	0.0	1.0	0.918	0.0	87.5	−10.6	87.3	88.0	96		0.933	1.0	0.0			
108	95	98	0.916	1.0	0.0	91.1	−28.9	89.1	93.7	108		1.0	0.891	0.0	85.8	−7.4	85.9	86.3	95		0.917	1.0	0.0	1.0	0.934	0.0	88.5	−12.5	88.1	89.0	98		0.917	1.0	0.0			
109	96	99	0.9	1.0	0.0	90.8	−30.6	88.7	93.9	109		1.0	0.904	0.0	86.7	−9.0	86.6	87.1	96		0.9	1.0	0.0	1.0	0.951	0.0	89.6	−14.4	88.8	90.0	99		0.9	1.0	0.0			
110	97	100	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110		1.0	0.918	0.0	87.5	−10.6	87.3	88.0	97		0.883	1.0	0.0	1.0	0.967	0.0	90.6	−16.4	89.5	91.0	100		0.883	1.0	0.0			
111	98	101	0.866	1.0	0.0	90.3	−33.8	88.0	94.3	111		1.0	0.932	0.0	88.4	−12.3	88.0	88.9	98		0.867	1.0	0.0	1.0	0.983	0.0	91.6	−18.5	90.1	92.0	101		0.867	1.0	0.0			
111	99	102	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111		1.0	0.946	0.0	89.3	−13.9	88.6	89.7	99		0.85	1.0	0.0	1.0	0.999	0.0	92.6	−20.5	90.7	93.0	102		0.85	1.0	0.0			
112	100	103	0.833	1.0	0.0	89.8	−37.0	87.5	95.0	112		1.0	0.96	0.0	90.2	−15.6	89.2	90.6	100		0.833	1.0	0.0	0.982	1.0	0.0	92.3	−22.4	90.5	93.2	103		0.833	1.0	0.0			
113	101	105	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113		1.0	0.974	0.0	91.0	−17.4	89.8	91.5	101		0.817	1.0	0.0	0.963	1.0	0.0	92.0	−24.3	90.2	93.4	105		0.817	1.0	0.0			
114	102	106	0.8	1.0	0.0	89.3	−40.1	86.9	95.7	114		1.0	0.988	0.0	91.9	−19.1	90.3	92.3	102		0.8	1.0	0.0	0.944	1.0	0.0	91.7	−26.1	89.8	93.6	106		0.8	1.0	0.0			
115	103	107	0.783	1.0	0.0	89.0	−41.7	86.6	96.1	115		0.998	1.0	0.0	92.6	−20.8	90.7	93.1	103		0.783	1.0	0.0	0.926	1.0	0.0	91.3	−28.0	89.4	93.7	107		0.783	1.0	0.0			
116	104	108	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116		0.981	1.0	0.0	92.3	−22.5	90.5	93.2	104		0.767	1.0	0.0	0.907	1.0	0.0	91.0	−29.9	89.0	93.9	108		0.767	1.0	0.0			
117	105	109	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117		0.965	1.0	0.0	92.0	−24.1	90.2	93.4	105		0.75	1.0	0.0	0.888	1.0	0.0	90.7	−31.7	88.5	94.0	109		0.75	1.0	0.0			
118	106	110	0.733	1.0	0.0	88.3	−46.3	85.6	97.4	118		0.949	1.0	0.0	91.8	−25.7	89.9	93.5	106		0.733	1.0	0.0	0.868	1.0	0.0	90.3	−33.6	88.0	94.3	110		0.733	1.0	0.0			
119	107	112	0.716	1.0	0.0	88.1	−47.8	85.4	97.9	119		0.933	1.0	0.0	91.5	−27.3	89.6	93.6	107		0.717	1.0	0.0	0.848	1.0	0.0	90.0	−35.6	87.8	94.7	112		0.717	1.0	0.0			
120	108	113	0.7	1.0	0.0	87.9	−49.2	85.2	98.4	120		0.917	1.0	0.0	91.2	−28.9	89.2	93.8	108		0.7	1.0	0.0	0.827	1.0	0.0	89.7	−37.5	87.4	95.2	113		0.7	1.0	0.0			
120	109	114	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120		0.901	1.0	0.0	90.9	−30.5	88.8	93.9	109		0.683	1.0	0.0	0.806	1.0	0.0	89.4	−39.5	87.1	95.7	114		0.683	1.0	0.0			
121	110	115	0.666	1.0	0.0	87.4	−52.1	84.7	99.4	121		0.884	1.0	0.0	90.6	−32.1	88.4	94.1	110		0.667	1.0	0.0	0.786	1.0	0.0	89.1	−41.5	86.7	96.1	115		0.667	1.0	0.0			
122	111	116	0.65	1.0	0.0	87.2	−53.6	84.4	100.0	122		0.868	1.0	0.0	90.3	−33.7	88.0	94.3	111		0.65	1.0	0.0	0.765	1.0	0.0	88.8	−43.4	86.2	96.6	116		0.65	1.0	0.0			
123	112	117	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123		0.85	1.0	0.0	90.1	−35.4	87.8	94.7	112		0.633	1.0	0.0	0.743	1.0	0.0	88.5	−45.4	85.8	97.1	117		0.633	1.0	0.0			
123	113	119	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123		0.832	1.0	0.0	89.8	−37.1	87.5	95.1	113		0.617	1.0	0.0	0.719	1.0	0.0	88.2	−47.5	85.5	97.9	119		0.617	1.0	0.0			
124	114	120	0.6	1.0	0.0	86.7	−57.6	83.7	101.6	124		0.814	1.0	0.0	89.5	−38.7	87.2	95.5	114		0.6	1.0	0.0	0.695	1.0	0.0	87.8	−49.6	85.2	98.6	120		0.6	1.0	0.0			
125	115	121	0.583	1.0	0.0	86.5	−58.9	83.5	102.2	125		0.797	1.0	0.0	89.3	−40.4	86.9	95.9	115		0.583	1.0	0.0	0.67	1.0	0.0	87.5	−51.7	84.8	99.4	121		0.583	1.0	0.0			
125	116	122	0.566	1.0	0.0	86.3	−60.1	83.3	102.8	125		0.779	1.0	0.0	89.0	−42.1	86.5	96.3	116		0.567	1.0	0.0	0.646	1.0	0.0	87.2	−53.9	84.4	100.1	122		0.567	1.0	0.0			
126	117	123	0.55	1.0	0.0	86.2	−61.4	83.1	103.3	126		0.761	1.0	0.0	88.7	−43.8	86.1	96.6	117		0.55	1.0	0.0	0.621	1.0	0.0	86.9	−56.0	83.9	100.9	123		0.55	1.0	0.0			
127	118	124	0.533	1.0	0.0	86.0	−62.7	82.9	103.9	127		0.742	1.0	0.0	88.4	−45.5	85.8	97.1	118		0.533	1.0	0.0	0.59	1.0	0.0	86.6	−58.3	83.6	102.0	124		0.533	1.0	0.0			
127	119	126	0.516	1.0	0.0	85.8	−63.9	82.6	104.5	127		0.721	1.0	0.0	88.2	−47.3	85.5	97.8	119		0.517	1.0	0.0	0.56	1.0	0.0	86.3	−60.6	83.3	103.1	126		0.517	1.0	0.0			
128	120	127	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128		0.7	1.0	0.0	87.9	−49.1	85.3	98.4	120		0.5	1.0	0.0	0.529	1.0	0.0	86.0	−62.9	82.9	104.1	127		0.5	1.0	0.0			

3−003630−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 7/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
128	120	127	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	−49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	−62.9	82.9	104.1	127	0.5	1.0	0.0			
128	121	128	0.483	1.0	0.0	85.5	−66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	−50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	−65.3	82.4	105.2	128	0.483	1.0	0.0			
129	122	129	0.466	1.0	0.0	85.4	−67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	−52.8	84.6	99.7	122	0.467	1.0	0.0	0.456	1.0	0.0	85.4	−67.8	82.1	106.5	129	0.467	1.0	0.0			
129	123	130	0.45	1.0	0.0	85.3	−68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	−54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	−70.3	81.7	107.9	130	0.45	1.0	0.0			
130	124	131	0.433	1.0	0.0	85.2	−69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	−56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	−72.9	81.3	109.2	131	0.433	1.0	0.0			
130	125	133	0.416	1.0	0.0	85.0	−70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	−58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	−75.6	80.9	110.8	133	0.417	1.0	0.0			
131	126	134	0.4	1.0	0.0	84.9	−71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	−60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	−78.3	80.5	112.4	134	0.4	1.0	0.0			
131	127	135	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	−62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	−81.2	80.1	114.1	135	0.383	1.0	0.0			
132	128	136	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	−64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	−82.3	78.0	113.5	136	0.367	1.0	0.0			
132	129	137	0.35	1.0	0.0	84.6	−73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	−66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	−81.6	74.2	110.4	137	0.35	1.0	0.0			
132	130	138	0.333	1.0	0.0	84.5	−74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	−68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	−80.8	70.5	107.3	138	0.333	1.0	0.0			
132	131	140	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	−70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	−80.0	67.0	104.5	140	0.317	1.0	0.0			
133	132	141	0.3	1.0	0.0	84.3	−76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	−73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	−79.3	63.7	101.8	141	0.3	1.0	0.0			
133	133	142	0.283	1.0	0.0	84.2	−76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	−75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	−78.4	60.4	99.0	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	84.2	−77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	−77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	−77.5	57.3	96.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	84.1	−78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	−80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	−76.8	54.3	94.1	144	0.25	1.0	0.0			
134	136	145	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	−82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	−75.9	51.5	91.8	145	0.233	1.0	0.0			
134	137	147	0.216	1.0	0.0	84.0	−79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	−82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	−75.0	48.7	89.5	147	0.217	1.0	0.0			
134	138	148	0.2	1.0	0.0	83.9	−79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	−81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	−74.1	45.9	87.2	148	0.2	1.0	0.0			
134	139	149	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	−80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	−73.3	43.4	85.2	149	0.183	1.0	0.0			
135	140	150	0.166	1.0	0.0	83.8	−80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	−80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	−72.5	41.0	83.4	150	0.167	1.0	0.0			
135	141	151	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	−79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	−71.7	38.6	81.6	151	0.15	1.0	0.0			
135	142	152	0.133	1.0	0.0	83.7	−81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	−78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	−70.9	36.3	79.8	152	0.133	1.0	0.0			
135	143	154	0.116	1.0	0.0	83.7	−81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	−77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	−70.0	34.1	77.9	154	0.117	1.0	0.0			
135	144	155	0.1	1.0	0.0	83.7	−81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	−77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	−69.0	31.9	76.1	155	0.1	1.0	0.0			
135	145	156	0.083	1.0	0.0	83.7	−81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	−76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	−68.2	29.8	74.5	156	0.083	1.0	0.0			
135	146	157	0.066	1.0	0.0	83.7	−82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	−75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	−67.5	27.9	73.2	157	0.067	1.0	0.0			
135	147	158	0.049	1.0	0.0	83.6	−82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	−75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	−66.9	26.1	71.9	158	0.05	1.0	0.0			
135	148	159	0.033	1.0	0.0	83.6	−82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	−74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	−66.2	24.3	70.6	159	0.033	1.0	0.0			
135	149	161	0.016	1.0	0.0	83.6	−82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	−73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	−65.4	22.5	69.2	161	0.017	1.0	0.0			
136	150	162	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136	G_d 0.0	1.0	0.523	84.4	−72.9	42.1	84.3	150	G_s 0.0	1.0	0.0	0.0	1.0	0.706	85.2	−64.6	20.7	67.9	162	G_e 0.0	1.0	0.0			
136	151	163	0.0	1.0	0.016	83.6	−82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	−72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	−63.9	19.4	66.9	163	0.0	1.0	0.017			
136	152	164	0.0	1.0	0.033	83.6	−82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	−71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	−63.2	18.1	65.9	164	0.0	1.0	0.033			
136	153	164	0.0	1.0	0.05	83.6	−82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	−70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	−62.5	16.8	64.8	164	0.0	1.0	0.05			
136	154	165	0.0	1.0	0.066	83.6	−82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	−70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	−61.9	15.6	63.9	165	0.0	1.0	0.067			
136	155	166	0.0	1.0	0.083	83.6	−82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	−69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	−61.5	14.5	63.2	166	0.0	1.0	0.083			
136	156	167	0.0	1.0	0.1	83.6	−82.2	77.2	112.8	136	0.0	1.0	0.626	84.8	−68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	−61.1	13.3	62.6	167	0.0	1.0	0.1			
136	157	168	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	−67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	−60.6	12.2	61.9	168	0.0	1.0	0.117			
137	158	169	0.0	1.0	0.133	83.6	−82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	−67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	−60.2	11.1	61.3	169	0.0	1.0	0.133			
137	159	170	0.0	1.0	0.15	83.7	−81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	−66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795	85.6	−59.7	10.1	60.6	170	0.0	1.0	0.15			
137	160	171	0.0	1.0	0.166	83.7	−81.6	74.0	110.2	137	0.0	1.0	0.678	85.0	−66.1	24.1	70.4	160	0.0	1.0	0.167	0.0	1.0	0.804	85.7	−59.2	9.0	60.0	171	0.0	1.0	0.167			
138	161	172	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138	0.0	1.0	0.691	85.1	−65.4	22.6	69.3	161	0.0	1.0	0.183	0.0	1.0	0.813	85.7	−58.7	8.0	59.3	172	0.0	1.0	0.183			
138	162	173	0.0	1.0	0.2	83.7	−81.2	72.0	108.6	138	0.0	1.0	0.703	85.1	−64.7	21.1	68.2	162	0.0	1.0	0.2	0.0	1.0	0.821	85.8	−58.1	7.0	58.7	173	0.0	1.0	0.2			
138	163	174	0.0	1.0	0.216	83.7	−81.0	71.1	107.8	138	0.0	1.0	0.716	85.2	−64.0	19.6	67.0	163	0.0	1.0	0.217	0.0	1.0	0.83	85.8	−57.6	6.0	58.0	174	0.0	1.0	0.217			
139	164	175	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139	0.0	1.0	0.729	85.3	−63.3	18.2	65.9	164	0.0	1.0	0.233	0.0	1.0	0.839	85.8	−57.0	5.0	57.3	175	0.0	1.0	0.233			
139	165	175	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139	0.0	1.0	0.742	85.3	−62.5	16.8	64.8	165	0.0	1.0	0.25	0.0	1.0	0.847	85.9	−56.4	4.0	56.7	175	0.0	1.0	0.25			

3−003730−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 8/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

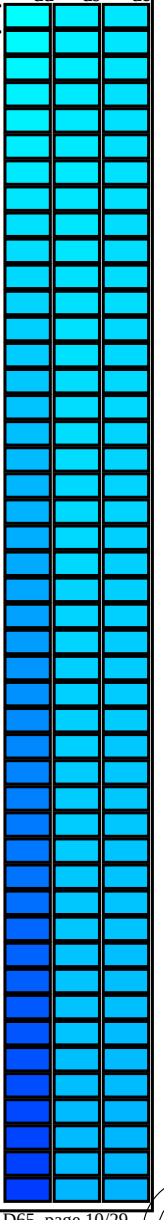
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
139	165	175	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139	0.0	1.0	0.742	85.3	−62.5	16.8	64.8	165	0.0	1.0	0.25	0.0	1.0	0.847	85.9	−56.4	4.0	56.7	175	0.0	1.0	0.25			
139	166	176	0.0	1.0	0.266	83.8	−80.2	67.6	104.9	139	0.0	1.0	0.753	85.4	−61.8	15.4	63.8	166	0.0	1.0	0.267	0.0	1.0	0.856	85.9	−55.9	3.1	56.0	176	0.0	1.0	0.267			
140	167	177	0.0	1.0	0.283	83.8	−79.9	66.1	103.7	140	0.0	1.0	0.763	85.4	−61.4	14.2	63.1	167	0.0	1.0	0.283	0.0	1.0	0.864	86.0	−55.2	2.2	55.4	177	0.0	1.0	0.283			
140	168	178	0.0	1.0	0.3	83.8	−79.6	64.6	102.5	140	0.0	1.0	0.772	85.5	−60.9	13.0	62.4	168	0.0	1.0	0.3	0.0	1.0	0.873	86.0	−54.6	1.3	54.7	178	0.0	1.0	0.3			
141	169	179	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141	0.0	1.0	0.782	85.5	−60.4	11.8	61.7	169	0.0	1.0	0.317	0.0	1.0	0.88	86.1	−54.2	0.4	54.3	179	0.0	1.0	0.317			
141	170	180	0.0	1.0	0.333	83.9	−78.8	61.7	100.1	141	0.0	1.0	0.791	85.6	−59.9	10.6	60.9	170	0.0	1.0	0.333	0.0	1.0	0.887	86.1	−53.9	−0.3	54.0	180	0.0	1.0	0.333			
142	171	181	0.0	1.0	0.35	83.9	−78.4	60.2	98.9	142	0.0	1.0	0.801	85.6	−59.4	9.4	60.2	171	0.0	1.0	0.35	0.0	1.0	0.893	86.2	−53.5	−1.2	53.6	181	0.0	1.0	0.35			
142	172	182	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142	0.0	1.0	0.81	85.7	−58.8	8.3	59.5	172	0.0	1.0	0.367	0.0	1.0	0.9	86.2	−53.2	−2.0	53.3	182	0.0	1.0	0.367			
143	173	183	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143	0.0	1.0	0.82	85.7	−58.2	7.2	58.8	173	0.0	1.0	0.383	0.0	1.0	0.906	86.3	−52.8	−2.9	53.0	183	0.0	1.0	0.383			
144	174	184	0.0	1.0	0.4	84.0	−77.1	55.4	94.9	144	0.0	1.0	0.829	85.8	−57.6	6.1	58.1	174	0.0	1.0	0.4	0.0	1.0	0.913	86.3	−52.4	−3.7	52.6	184	0.0	1.0	0.4			
145	175	185	0.0	1.0	0.416	84.1	−76.6	53.6	93.5	145	0.0	1.0	0.839	85.8	−57.0	5.0	57.3	175	0.0	1.0	0.417	0.0	1.0	0.919	86.3	−52.0	−4.5	52.3	185	0.0	1.0	0.417			
145	176	185	0.0	1.0	0.433	84.1	−76.1	51.8	92.1	145	0.0	1.0	0.848	85.9	−56.4	4.0	56.6	176	0.0	1.0	0.433	0.0	1.0	0.926	86.4	−51.6	−5.3	52.0	185	0.0	1.0	0.433			
146	177	186	0.0	1.0	0.45	84.2	−75.6	50.0	90.6	146	0.0	1.0	0.857	86.0	−55.7	2.9	55.9	177	0.0	1.0	0.45	0.0	1.0	0.932	86.4	−51.2	−6.1	51.6	186	0.0	1.0	0.45			
147	178	187	0.0	1.0	0.466	84.2	−75.0	48.3	89.2	147	0.0	1.0	0.867	86.0	−55.1	1.9	55.2	178	0.0	1.0	0.467	0.0	1.0	0.939	86.5	−50.7	−6.8	51.3	187	0.0	1.0	0.467			
147	179	188	0.0	1.0	0.483	84.3	−74.4	46.6	87.8	147	0.0	1.0	0.876	86.1	−54.4	1.0	54.5	179	0.0	1.0	0.483	0.0	1.0	0.945	86.5	−50.3	−7.6	51.0	188	0.0	1.0	0.483			
148	180	189	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148	0.0	1.0	0.883	86.1	−54.1	0.0	54.2	180	0.0	1.0	0.5	0.0	1.0	0.952	86.6	−49.8	−8.3	50.6	189	0.0	1.0	0.5			
149	181	190	0.0	1.0	0.516	84.4	−73.2	42.9	84.8	149	0.0	1.0	0.89	86.2	−53.7	−0.8	53.8	181	0.0	1.0	0.517	0.0	1.0	0.958	86.6	−49.3	−9.1	50.3	190	0.0	1.0	0.517			
150	182	191	0.0	1.0	0.533	84.4	−72.6	40.9	83.3	150	0.0	1.0	0.897	86.2	−53.3	−1.8	53.4	182	0.0	1.0	0.533	0.0	1.0	0.965	86.6	−48.9	−9.8	50.0	191	0.0	1.0	0.533			
151	183	192	0.0	1.0	0.55	84.5	−71.9	39.0	81.8	151	0.0	1.0	0.905	86.2	−52.9	−2.7	53.1	183	0.0	1.0	0.55	0.0	1.0	0.971	86.7	−48.4	−10.5	49.6	192	0.0	1.0	0.55			
152	184	193	0.0	1.0	0.566	84.5	−71.2	37.0	80.3	152	0.0	1.0	0.912	86.3	−52.5	−3.6	52.7	184	0.0	1.0	0.567	0.0	1.0	0.978	86.7	−47.9	−11.2	49.3	193	0.0	1.0	0.567			
153	185	194	0.0	1.0	0.583	84.6	−70.5	35.2	78.8	153	0.0	1.0	0.919	86.3	−52.0	−4.5	52.3	185	0.0	1.0	0.583	0.0	1.0	0.984	86.8	−47.4	−11.9	48.9	194	0.0	1.0	0.583			
154	186	195	0.0	1.0	0.6	84.6	−69.7	33.3	77.3	154	0.0	1.0	0.926	86.4	−51.6	−5.3	52.0	186	0.0	1.0	0.6	0.0	1.0	0.991	86.8	−46.8	−12.5	48.6	195	0.0	1.0	0.6			
155	187	195	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155	0.0	1.0	0.933	86.4	−51.1	−6.2	51.6	187	0.0	1.0	0.617	0.0	1.0	0.997	86.9	−46.3	−13.2	48.3	195	0.0	1.0	0.617			
156	188	196	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156	0.0	1.0	0.94	86.5	−50.6	−7.0	51.2	188	0.0	1.0	0.633	0.0	0.997	1.0	86.7	−45.8	−13.9	48.0	196	0.0	1.0	0.633			
157	189	197	0.0	1.0	0.65	84.8	−67.4	27.4	72.8	157	0.0	1.0	0.947	86.5	−50.1	−7.9	50.8	189	0.0	1.0	0.65	0.0	0.992	1.0	86.3	−45.4	−14.5	47.8	197	0.0	1.0	0.65			
159	190	198	0.0	1.0	0.666	84.9	−66.7	25.4	71.3	159	0.0	1.0	0.955	86.6	−49.6	−8.7	50.5	190	0.0	1.0	0.667	0.0	0.987	1.0	86.0	−44.9	−15.2	47.5	198	0.0	1.0	0.667			
160	191	199	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160	0.0	1.0	0.962	86.6	−49.1	−9.5	50.1	191	0.0	1.0	0.683	0.0	0.983	1.0	85.6	−44.4	−15.8	47.3	199	0.0	1.0	0.683			
161	192	200	0.0	1.0	0.7	85.1	−65.0	21.4	68.4	161	0.0	1.0	0.969	86.7	−48.6	−10.2	49.7	192	0.0	1.0	0.7	0.0	0.978	1.0	85.3	−44.0	−16.4	47.1	200	0.0	1.0	0.7			
163	193	201	0.0	1.0	0.716	85.2	−64.0	19.5	67.0	163	0.0	1.0	0.976	86.7	−48.0	−11.0	49.4	193	0.0	1.0	0.717	0.0	0.973	1.0	85.0	−43.5	−17.0	46.8	201	0.0	1.0	0.717			
164	194	202	0.0	1.0	0.733	85.2	−63.1	17.6	65.5	164	0.0	1.0	0.983	86.8	−47.5	−11.8	49.0	194	0.0	1.0	0.733	0.0	0.968	1.0	84.6	−43.0	−17.6	46.6	202	0.0	1.0	0.733			
165	195	203	0.0	1.0	0.75	85.3	−62.0	15.9	64.0	165	0.0	1.0	0.99	86.8	−46.9	−12.5	48.6	195	0.0	1.0	0.75	0.0	0.963	1.0	84.3	−42.5	−18.2	46.4	203	0.0	1.0	0.75			
167	196	204	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167	0.0	1.0	0.997	86.9	−46.3	−13.2	48.3	196	0.0	1.0	0.767	0.0	0.958	1.0	83.9	−42.0	−18.8	46.1	204	0.0	1.0	0.767			
169	197	205	0.0	1.0	0.783	85.5	−60.4	11.5	61.5	169	0.0	0.997	1.0	86.6	−45.8	−13.9	48.0	197	0.0	1.0	0.783	0.0	0.953	1.0	83.6	−41.5	−19.4	45.9	205	0.0	1.0	0.783			
170	198	206	0.0	1.0	0.8	85.6	−59.5	9.5	60.2	170	0.0	0.991	1.0	86.3	−45.3	−14.6	47.7	198	0.0	1.0	0.8	0.0	0.949	1.0	83.2	−40.9	−19.9	45.7	206	0.0	1.0	0.8			
172	199	206	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172	0.0	0.986	1.0	85.9	−44.8	−15.4	47.5	199	0.0	1.0	0.817	0.0	0.944	1.0	82.9	−40.4	−20.5	45.4	206	0.0	1.0	0.817			
174	200	207	0.0	1.0	0.833	85.8	−57.4	5.5	57.7	174	0.0	0.981	1.0	85.5	−44.3	−16.0	47.2	200	0.0	1.0	0.833	0.0	0.939	1.0	82.5	−39.9	−21.0	45.2	207	0.0	1.0	0.833			
176	201	208	0.0	1.0	0.85	85.9	−56.3	3.7	56.4	176	0.0	0.975	1.0	85.1	−43.7	−16.7	47.0	201	0.0	1.0	0.85	0.0	0.934	1.0	82.2	−39.3	−21.5	45.0	208	0.0	1.0	0.85			
177	202	209	0.0	1.0	0.866	86.0	−55.1	1.9	55.2	177	0.0	0.97	1.0	84.7	−43.2	−17.4	46.7	202	0.0	1.0	0.867	0.0	0.929	1.0	81.8	−38.8	−22.1	44.7	209	0.0	1.0	0.867			
180	203	210	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180	0.0	0.965	1.0	84.4	−42.7	−18.0	46.4	203	0.0	1.0	0.883	0.0	0.924	1.0	81.5	−38.2	−22.6	44.5	210	0.0	1.0	0.883			
182	204	211	0.0	1.0	0.9	86.2	−53.2	−2.1	53.2	182	0.0	0.959	1.0	84.0	−42.1	−18.7	46.2	204	0.0	1.0	0.9	0.0	0.919	1.0	81.2	−37.7	−23.0	44.3	211	0.0	1.0	0.9			
184	205	212	0.0	1.0	0.916	86.3	−52.2	−4.2	52.4	184	0.0	0.954	1.0	83.6	−41.5	−19.3	45.9	205	0.0	1.0	0.917	0.0	0.915	1.0	80.8	−37.1	−23.5	44.0	212	0.0	1.0	0.917			
187	206	213	0.0	1.0	0.933	86.4	−51.1	−6.3	51.5	187	0.0	0.949	1.0	83.2	−41.0	−19.9	45.7	206	0.0	1.0	0.933	0.0	0.91	1.0	80.5	−36.5	−24.0	43.8	213	0.0	1.0	0.933			
189	207	214	0.0	1.0	0.95	86.5	−50.0	−8.2	50.7	189	0.0	0.943	1.0	82.9	−40.4	−20.5	45.4	207	0.0	1.0	0.95	0.0	0.905	1.0	80.1	−35.9	−24.4	43.6	214	0.0	1.0	0.95			
191	208	215	0.0	1.0	0.966	86.6	−48.8	−10.1	49.8	191	0.0	0.938	1.0	82.5	−39.8	−21.1	45.2	208	0.0	1.0	0.967	0.0	0.9	1.0	79.8	−35.3	−24.9	43.3	215	0.0	1.0	0.967			
194	209	216	0.0	1.0	0.983	86.7	−47.5	−11.8	48.9	194	0.0	0.933	1.0	82.1	−39.2	−21.7	44.9	209	0.0	1.0	0.983	0.0	0.895	1.0	79.4	−34.8	−25.3	43.1	216	0.0	1.0	0.983			
196	210	216	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196	C_d	0.0	0.927	1.0	81.7	−38.6	−22.2	44.7	210	C_s	0.0	1.0	1.0	0.0	0.89	1.0	79.1	−34.2	−25.7	42.9	216	C_e	0.0	1.0	1.0			

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					C_e	*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
196	210	216	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196		0.0	0.927	1.0	81.7	−38.6	−22.2	44.7	210		0.0	1.0	1.0	0.0	0.89	1.0	79.1	−34.2	−25.7	42.9	216		0.0	1.0	1.0			
199	211	217	0.0	0.983	1.0	85.6	−44.6	−15.8	47.3	199		0.0	0.922	1.0	81.3	−38.0	−22.8	44.4	211		0.0	0.983	1.0	0.0	0.885	1.0	78.7	−33.6	−26.1	42.7	217		0.0	0.983	1.0			
202	212	218	0.0	0.966	1.0	84.5	−42.9	−17.9	46.5	202		0.0	0.917	1.0	81.0	−37.3	−23.3	44.2	212		0.0	0.967	1.0	0.0	0.881	1.0	78.4	−33.0	−26.5	42.4	218		0.0	0.967	1.0			
205	213	219	0.0	0.95	1.0	83.3	−41.1	−19.8	45.7	205		0.0	0.911	1.0	80.6	−36.7	−23.8	43.9	213		0.0	0.95	1.0	0.0	0.876	1.0	78.0	−32.3	−26.9	42.2	219		0.0	0.95	1.0			
208	214	220	0.0	0.933	1.0	82.1	−39.3	−21.7	44.9	208		0.0	0.906	1.0	80.2	−36.1	−24.3	43.6	214		0.0	0.933	1.0	0.0	0.871	1.0	77.7	−31.9	−27.4	42.2	220		0.0	0.933	1.0			
212	215	221	0.0	0.916	1.0	80.9	−37.4	−23.4	44.1	212		0.0	0.901	1.0	79.8	−35.4	−24.8	43.4	215		0.0	0.917	1.0	0.0	0.867	1.0	77.4	−31.5	−27.9	42.3	221		0.0	0.917	1.0			
215	216	222	0.0	0.9	1.0	79.7	−35.4	−24.9	43.3	215		0.0	0.895	1.0	79.5	−34.8	−25.3	43.1	216		0.0	0.9	1.0	0.0	0.863	1.0	77.2	−31.1	−28.5	42.3	222		0.0	0.9	1.0			
218	217	223	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218		0.0	0.89	1.0	79.1	−34.1	−25.7	42.9	217		0.0	0.883	1.0	0.0	0.859	1.0	76.9	−30.7	−29.0	42.4	223		0.0	0.883	1.0			
221	218	224	0.0	0.866	1.0	77.4	−31.5	−28.1	42.2	221		0.0	0.885	1.0	78.7	−33.5	−26.1	42.6	218		0.0	0.867	1.0	0.0	0.855	1.0	76.6	−30.3	−29.6	42.5	224		0.0	0.867	1.0			
225	219	225	0.0	0.85	1.0	76.2	−29.9	−30.2	42.5	225		0.0	0.879	1.0	78.3	−32.8	−26.6	42.4	219		0.0	0.85	1.0	0.0	0.851	1.0	76.3	−29.9	−30.1	42.6	225		0.0	0.85	1.0			
228	220	226	0.0	0.833	1.0	75.0	−28.1	−32.3	42.8	228		0.0	0.874	1.0	77.9	−32.2	−27.0	42.2	220		0.0	0.833	1.0	0.0	0.846	1.0	76.0	−29.4	−30.6	42.6	226		0.0	0.833	1.0			
232	221	227	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232		0.0	0.87	1.0	77.6	−31.8	−27.6	42.2	221		0.0	0.817	1.0	0.0	0.842	1.0	75.7	−29.0	−31.1	42.7	227		0.0	0.817	1.0			
236	222	227	0.0	0.8	1.0	72.6	−24.0	−36.0	43.3	236		0.0	0.865	1.0	77.3	−31.3	−28.2	42.3	222		0.0	0.8	1.0	0.0	0.838	1.0	75.4	−28.5	−31.6	42.8	227		0.0	0.8	1.0			
239	223	228	0.0	0.783	1.0	71.4	−21.8	−37.7	43.6	239		0.0	0.861	1.0	77.0	−30.9	−28.8	42.4	223		0.0	0.783	1.0	0.0	0.834	1.0	75.1	−28.1	−32.1	42.8	228		0.0	0.783	1.0			
243	224	229	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243		0.0	0.856	1.0	76.7	−30.4	−29.4	42.5	224		0.0	0.767	1.0	0.0	0.83	1.0	74.8	−27.6	−32.6	42.9	229		0.0	0.767	1.0			
247	225	230	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247		0.0	0.851	1.0	76.3	−30.0	−30.0	42.5	225		0.0	0.75	1.0	0.0	0.826	1.0	74.5	−27.1	−33.1	43.0	230		0.0	0.75	1.0			
250	226	231	0.0	0.733	1.0	67.9	−15.3	−42.9	45.5	250		0.0	0.847	1.0	76.0	−29.5	−30.6	42.6	226		0.0	0.733	1.0	0.0	0.821	1.0	74.2	−26.6	−33.6	43.0	231		0.0	0.733	1.0			
253	227	232	0.0	0.716	1.0	66.7	−13.5	−44.9	46.9	253		0.0	0.842	1.0	75.7	−29.0	−31.1	42.7	227		0.0	0.717	1.0	0.0	0.817	1.0	73.9	−26.1	−34.1	43.1	232		0.0	0.717	1.0			
256	228	233	0.0	0.7	1.0	65.5	−11.4	−46.9	48.3	256		0.0	0.838	1.0	75.4	−28.5	−31.7	42.8	228		0.0	0.7	1.0	0.0	0.813	1.0	73.6	−25.6	−34.6	43.2	233		0.0	0.7	1.0			
259	229	234	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259		0.0	0.833	1.0	75.0	−28.0	−32.2	42.8	229		0.0	0.683	1.0	0.0	0.809	1.0	73.3	−25.1	−35.0	43.2	234		0.0	0.683	1.0			
262	230	235	0.0	0.666	1.0	63.2	−6.8	−50.6	51.1	262		0.0	0.829	1.0	74.7	−27.5	−32.8	42.9	230		0.0	0.667	1.0	0.0	0.805	1.0	73.0	−24.6	−35.5	43.3	235		0.0	0.667	1.0			
265	231	236	0.0	0.65	1.0	62.0	−4.2	−52.3	52.5	265		0.0	0.824	1.0	74.4	−26.9	−33.3	43.0	231		0.0	0.65	1.0	0.0	0.801	1.0	72.7	−24.1	−35.9	43.4	236		0.0	0.65	1.0			
268	232	237	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268		0.0	0.82	1.0	74.1	−26.4	−33.8	43.1	232		0.0	0.633	1.0	0.0	0.797	1.0	72.4	−23.5	−36.3	43.4	237		0.0	0.633	1.0			
270	233	237	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270		0.0	0.815	1.0	73.7	−25.9	−34.3	43.1	233		0.0	0.617	1.0	0.0	0.792	1.0	72.1	−23.0	−36.8	43.5	237		0.0	0.617	1.0			
272	234	238	0.0	0.6	1.0	58.6	2.9	−57.7	57.8	272		0.0	0.81	1.0	73.4	−25.3	−34.9	43.2	234		0.0	0.6	1.0	0.0	0.788	1.0	71.8	−22.4	−37.2	43.6	238		0.0	0.6	1.0			
274	235	239	0.0	0.583	1.0	57.4	5.1	−59.7	59.9	274		0.0	0.806	1.0	73.1	−24.7	−35.4	43.3	235		0.0	0.583	1.0	0.0	0.784	1.0	71.5	−21.8	−37.6	43.6	239		0.0	0.583	1.0			
276	236	240	0.0	0.566	1.0	56.3	7.4	−61.6	62.1	276		0.0	0.801	1.0	72.8	−24.1	−35.8	43.4	236		0.0	0.567	1.0	0.0	0.78	1.0	71.2	−21.3	−38.0	43.7	240		0.0	0.567	1.0			
278	237	241	0.0	0.55	1.0	55.2	10.0	−63.5	64.2	278		0.0	0.797	1.0	72.4	−23.6	−36.3	43.4	237		0.0	0.55	1.0	0.0	0.776	1.0	70.9	−20.7	−38.4	43.8	241		0.0	0.55	1.0			
280	238	242	0.0	0.533	1.0	54.0	12.6	−65.2	66.4	280		0.0	0.792	1.0	72.1	−23.0	−36.8	43.5	238		0.0	0.533	1.0	0.0	0.772	1.0	70.6	−20.1	−38.8	43.8	242		0.0	0.533	1.0			
283	239	243	0.0	0.516	1.0	52.9	15.4	−66.8	68.5	283		0.0	0.788	1.0	71.8	−22.3	−37.2	43.6	239		0.0	0.517	1.0	0.0	0.767	1.0	70.3	−19.5	−39.2	43.9	243		0.0	0.517	1.0			
285	240	244	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285		0.0	0.783	1.0	71.5	−21.7	−37.7	43.6	240		0.0	0.5	1.0	0.0	0.763	1.0	70.1	−18.9	−39.5	44.0	244		0.0	0.5	1.0			
286	241	245	0.0	0.483	1.0	50.7	20.6	−70.2	73.2	286		0.0	0.779	1.0	71.1	−21.1	−38.1	43.7	241		0.0	0.483	1.0	0.0	0.759	1.0	69.8	−18.3	−39.9	44.0	245		0.0	0.483	1.0			
287	242	246	0.0	0.466	1.0	49.6	22.9	−72.1	75.7	287		0.0	0.774	1.0	70.8	−20.5	−38.6	43.8	242		0.0	0.467	1.0	0.0	0.755	1.0	69.5	−17.7	−40.2	44.1	246		0.0	0.467	1.0			
288	243	247	0.0	0.45	1.0	48.6	25.4	−74.0	78.2	288		0.0	0.769	1.0	70.5	−19.8	−39.0	43.9	243		0.0	0.45	1.0	0.0	0.751	1.0	69.2	−17.1	−40.6	44.2	247		0.0	0.45	1.0			
290	244	248	0.0	0.433	1.0	47.5	28.0	−75.7	80.7	290		0.0	0.765	1.0	70.2	−19.2	−39.4	43.9	244		0.0	0.433	1.0	0.0	0.746	1.0	68.8	−16.6	−41.2	44.5	248		0.0	0.433	1.0			
291	245	248	0.0	0.416	1.0	46.5	30.6	−77.4	83.2	291		0.0	0.76	1.0	69.8	−18.5	−39.8	44.0	245		0.0	0.417	1.0	0.0	0.741	1.0	68.5	−16.1	−41.8	45.0	248		0.0	0.417	1.0			
292	246	249	0.0	0.4	1.0	45.4	33.3	−79.0	85.7	292		0.0	0.756	1.0	69.5	−17.8	−40.2	44.1	246		0.0	0.4	1.0	0.0	0.736	1.0	68.1	−15.5	−42.5	45.4	249		0.0	0.4	1.0			
294	247	250	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294		0.0	0.751	1.0	69.2	−17.2	−40.6	44.2	247		0.0	0.383	1.0	0.0	0.731	1.0	67.8	−15.0	−43.1	45.8	250		0.0	0.383	1.0			
295	248	251	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295		0.0	0.746	1.0	68.8	−16.6	−41.2	44.5	248		0.0	0.367	1.0	0.0	0.726	1.0	67.4	−14.4	−43.8	46.2	251		0.0	0.367	1.0			
296	249	252	0.0	0.35	1.0	42.5	41.0	−83.6	93.2	296		0.0	0.74	1.0	68.4	−16.0	−41.9	45.0	249		0.0	0.35	1.0	0.0	0.721	1.0	67.0	−13.9	−44.4	46.6	252		0.0	0.35	1.0			
296	250	253	0.0	0.333	1.0	41.6	43.4	−85.2	95.6	296		0.0	0.735	1.0	68.0	−15.4	−42.6	45.5	250		0.0	0.333	1.0	0.0	0.716	1.0	66.7	−13.3	−45.0	47.1	253		0.0	0.333	1.0			
297	251	254	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297		0.0	0.729	1.0	67.7	−14.8	−43.3	45.9	251		0.0	0.317	1.0	0.0	0.71	1.0	66.3	−12.7	−45.6	47.5	254		0.0	0.317	1.0			
298	252	255	0.0	0.3	1.0	39.8	48.2	−88.2	100.5	298		0.0	0.724	1.0	67.3	−14.2	−44.0	46.4	252		0.0	0.3	1.0	0.0	0.705	1.0	66.0	−12.0	−46.2	47.9	255		0.0	0.3	1.0			
299	253	256	0.0	0.283	1.0	38.9	50.7	−89.6	103.0	299		0.0	0.718	1.0	66.9	−13.6	−44.7	46.8	253		0.0	0.283	1.0	0.0	0.7	1.0	65.6	−11.4	−46.8	48.3	256		0.0	0.283	1.0			
300	254	257	0.0	0.266	1.0	38.0	53.3	−91.0	105.4	300		0.0	0.713	1.0	66.5	−12.9	−45.4	47.3	254		0.0	0.267	1.0	0.0	0.695	1.0	65.3	−10.8	−47.4	48.8	257		0.0	0.267	1.0			
301	255	258	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301		0.0	0.707	1.0	66.1	−12.3	−46.0	47.8	255		0.0	0.25	1.0	0.0	0.69	1.0	64.9	−10.1	−48.0	49.2	258		0.0	0.25	1.0			



graphique TUB-QF61; code de teinte: H*$_d$=Y75G$_d$
cercle chromatique 48 paliers; tableaux *rgb−LabCh**

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 11/29

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb*dd*	*rgb*ds*	*rgb*de*
301	255	258	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301	0.0	0.707	1.0	66.1	−12.3	−46.0	47.8	255	0.0	0.25	1.0	0.0	0.69	1.0	64.9	−10.1	−48.0	49.2	258	0.0	0.25	1.0			
301	256	258	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301	0.0	0.702	1.0	65.7	−11.6	−46.7	48.2	256	0.0	0.233	1.0	0.0	0.685	1.0	64.6	−9.4	−48.6	49.6	258	0.0	0.233	1.0			
302	257	259	0.0	0.216	1.0	35.9	59.4	−94.5	111.6	302	0.0	0.696	1.0	65.3	−10.9	−47.3	48.7	257	0.0	0.217	1.0	0.0	0.68	1.0	64.2	−8.7	−49.1	50.0	259	0.0	0.217	1.0			
302	258	260	0.0	0.2	1.0	35.2	61.2	−95.5	113.5	302	0.0	0.691	1.0	64.9	−10.1	−48.0	49.1	258	0.0	0.2	1.0	0.0	0.675	1.0	63.8	−8.0	−49.7	50.4	260	0.0	0.2	1.0			
303	259	261	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303	0.0	0.685	1.0	64.5	−9.4	−48.6	49.6	259	0.0	0.183	1.0	0.0	0.67	1.0	63.5	−7.2	−50.2	50.9	261	0.0	0.183	1.0			
303	260	262	0.0	0.166	1.0	34.0	64.8	−97.6	117.2	303	0.0	0.679	1.0	64.2	−8.6	−49.2	50.1	260	0.0	0.167	1.0	0.0	0.665	1.0	63.1	−6.5	−50.8	51.3	262	0.0	0.167	1.0			
304	261	263	0.0	0.15	1.0	33.4	66.7	−98.6	119.1	304	0.0	0.674	1.0	63.8	−7.8	−49.8	50.5	261	0.0	0.15	1.0	0.0	0.66	1.0	62.8	−5.7	−51.3	51.7	263	0.0	0.15	1.0			
304	262	264	0.0	0.133	1.0	32.8	68.6	−99.6	120.9	304	0.0	0.668	1.0	63.4	−7.0	−50.4	51.0	262	0.0	0.133	1.0	0.0	0.655	1.0	62.4	−5.0	−51.8	52.1	264	0.0	0.133	1.0			
304	263	265	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304	0.0	0.663	1.0	63.0	−6.2	−51.0	51.5	263	0.0	0.117	1.0	0.0	0.65	1.0	62.1	−4.2	−52.3	52.5	265	0.0	0.117	1.0			
305	264	266	0.0	0.1	1.0	32.0	70.8	−100.8	123.2	305	0.0	0.657	1.0	62.6	−5.3	−51.5	51.9	264	0.0	0.1	1.0	0.0	0.645	1.0	61.7	−3.4	−52.8	53.0	266	0.0	0.1	1.0			
305	265	267	0.0	0.083	1.0	31.7	71.7	−101.2	124.1	305	0.0	0.652	1.0	62.2	−4.5	−52.1	52.4	265	0.0	0.083	1.0	0.0	0.64	1.0	61.4	−2.5	−53.2	53.4	267	0.0	0.083	1.0			
305	266	268	0.0	0.066	1.0	31.5	72.5	−101.7	124.9	305	0.0	0.646	1.0	61.8	−3.6	−52.6	52.8	266	0.0	0.067	1.0	0.0	0.635	1.0	61.0	−1.7	−53.7	53.8	268	0.0	0.067	1.0			
305	267	269	0.0	0.049	1.0	31.2	73.4	−102.2	125.8	305	0.0	0.641	1.0	61.4	−2.7	−53.1	53.3	267	0.0	0.05	1.0	0.0	0.63	1.0	60.6	−0.8	−54.1	54.2	269	0.0	0.05	1.0			
305	268	269	0.0	0.033	1.0	30.9	74.3	−102.6	126.7	305	0.0	0.635	1.0	61.0	−1.8	−53.6	53.8	268	0.0	0.033	1.0	0.0	0.624	1.0	60.3	0.0	−54.6	54.7	269	0.0	0.033	1.0			
306	269	270	0.0	0.016	1.0	30.6	75.1	−103.1	127.6	306	0.0	0.63	1.0	60.6	−0.8	−54.1	54.2	269	0.0	0.017	1.0	0.0	0.617	1.0	59.8	0.8	−55.6	55.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306	***B*$_d$**	0.0	0.624	1.0	60.2	0.0	−54.7	54.8	270	***B*$_s$**	0.0	0.0	1.0	0.0	0.609	1.0	59.3	1.7	−56.5	56.6	271	***B*$_e$**	0.0	0.0	1.0	
306	271	272	0.016	0.0	1.0	30.4	76.0	−103.4	128.4	306	0.0	0.615	1.0	59.7	1.0	−55.7	55.9	271	0.017	0.0	1.0	0.0	0.602	1.0	58.7	2.7	−57.5	57.6	272	0.017	0.0	1.0			
306	272	273	0.033	0.0	1.0	30.5	76.1	−103.3	128.3	306	0.0	0.607	1.0	59.1	2.0	−56.8	56.9	272	0.033	0.0	1.0	0.0	0.594	1.0	58.2	3.7	−58.4	58.6	273	0.033	0.0	1.0			
306	273	274	0.05	0.0	1.0	30.6	76.1	−103.1	128.2	306	0.0	0.599	1.0	58.5	3.0	−57.8	58.0	273	0.05	0.0	1.0	0.0	0.586	1.0	57.7	4.8	−59.4	59.7	274	0.05	0.0	1.0			
306	274	275	0.066	0.0	1.0	30.7	76.1	−103.0	128.1	306	0.0	0.591	1.0	58.0	4.1	−58.8	59.0	274	0.067	0.0	1.0	0.0	0.578	1.0	57.1	5.8	−60.3	60.7	275	0.067	0.0	1.0			
306	275	276	0.083	0.0	1.0	30.8	76.2	−102.8	128.0	306	0.0	0.583	1.0	57.4	5.2	−59.8	60.1	275	0.083	0.0	1.0	0.0	0.57	1.0	56.6	7.0	−61.2	61.7	276	0.083	0.0	1.0			
306	276	277	0.1	0.0	1.0	30.9	76.2	−102.7	127.9	306	0.0	0.574	1.0	56.9	6.4	−60.7	61.2	276	0.1	0.0	1.0	0.0	0.563	1.0	56.1	8.1	−62.0	62.7	277	0.1	0.0	1.0			
306	277	278	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	−61.7	62.2	277	0.117	0.0	1.0	0.0	0.555	1.0	55.5	9.3	−62.9	63.7	278	0.117	0.0	1.0			
306	278	279	0.133	0.0	1.0	31.1	76.3	−102.3	127.6	306	0.0	0.558	1.0	55.7	8.8	−62.6	63.3	278	0.133	0.0	1.0	0.0	0.547	1.0	55.0	10.5	−63.7	64.7	279	0.133	0.0	1.0			
306	279	280	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306	0.0	0.55	1.0	55.2	10.1	−63.5	64.3	279	0.15	0.0	1.0	0.0	0.539	1.0	54.5	11.7	−64.5	65.7	280	0.15	0.0	1.0			
306	280	281	0.166	0.0	1.0	31.5	76.4	−101.6	127.1	306	0.0	0.541	1.0	54.6	11.4	−64.3	65.4	280	0.167	0.0	1.0	0.0	0.531	1.0	53.9	13.0	−65.3	66.7	281	0.167	0.0	1.0			
307	281	282	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307	0.0	0.533	1.0	54.1	12.7	−65.1	66.5	281	0.183	0.0	1.0	0.0	0.524	1.0	53.4	14.3	−66.1	67.7	282	0.183	0.0	1.0			
307	282	283	0.2	0.0	1.0	31.9	76.6	−100.9	126.7	307	0.0	0.525	1.0	53.5	14.0	−66.0	67.5	282	0.2	0.0	1.0	0.0	0.516	1.0	52.9	15.6	−66.8	68.7	283	0.2	0.0	1.0			
307	283	284	0.216	0.0	1.0	32.1	76.6	−100.5	126.4	307	0.0	0.517	1.0	52.9	15.4	−66.7	68.6	283	0.217	0.0	1.0	0.0	0.508	1.0	52.3	16.9	−67.5	69.7	284	0.217	0.0	1.0			
307	284	285	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307	0.0	0.508	1.0	52.4	16.9	−67.5	69.7	284	0.233	0.0	1.0	0.0	0.5	1.0	51.8	18.3	−68.2	70.7	285	0.233	0.0	1.0			
307	285	285	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307	0.0	0.5	1.0	51.8	18.3	−68.2	70.7	285	0.25	0.0	1.0	0.0	0.488	1.0	51.0	19.9	−69.6	72.5	285	0.25	0.0	1.0			
307	286	286	0.266	0.0	1.0	32.9	77.0	−99.2	125.6	307	0.0	0.488	1.0	51.0	20.0	−69.7	72.6	286	0.267	0.0	1.0	0.0	0.476	1.0	50.3	21.6	−71.0	74.3	286	0.267	0.0	1.0			
308	287	287	0.283	0.0	1.0	33.2	77.1	−98.6	125.2	308	0.0	0.475	1.0	50.2	21.8	−71.2	74.5	287	0.283	0.0	1.0	0.0	0.464	1.0	49.5	23.3	−72.4	76.1	287	0.283	0.0	1.0			
308	288	288	0.3	0.0	1.0	33.6	77.3	−98.1	124.9	308	0.0	0.462	1.0	49.4	23.6	−72.6	76.4	288	0.3	0.0	1.0	0.0	0.452	1.0	48.8	25.1	−73.7	77.9	288	0.3	0.0	1.0			
308	289	289	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308	0.0	0.45	1.0	48.6	25.5	−74.0	78.3	289	0.317	0.0	1.0	0.0	0.44	1.0	48.0	26.9	−75.0	79.8	289	0.317	0.0	1.0			
308	290	290	0.333	0.0	1.0	34.3	77.6	−96.9	124.1	308	0.0	0.437	1.0	47.8	27.4	−75.3	80.2	290	0.333	0.0	1.0	0.0	0.428	1.0	47.2	28.8	−76.2	81.6	290	0.333	0.0	1.0			
308	291	291	0.35	0.0	1.0	34.6	77.7	−96.3	123.8	308	0.0	0.424	1.0	47.0	29.4	−76.6	82.1	291	0.35	0.0	1.0	0.0	0.416	1.0	46.5	30.7	−77.4	83.4	291	0.35	0.0	1.0			
309	292	292	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309	0.0	0.412	1.0	46.2	31.5	−77.8	84.1	292	0.367	0.0	1.0	0.0	0.404	1.0	45.7	32.7	−78.5	85.2	292	0.367	0.0	1.0			
309	293	293	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309	0.0	0.399	1.0	45.4	33.6	−79.0	86.0	293	0.383	0.0	1.0	0.0	0.392	1.0	44.9	34.7	−79.7	87.0	293	0.383	0.0	1.0			
309	294	294	0.4	0.0	1.0	35.8	78.3	−94.3	122.6	309	0.0	0.386	1.0	44.6	35.7	−80.2	87.9	294	0.4	0.0	1.0	0.0	0.38	1.0	44.2	36.8	−80.7	88.8	294	0.4	0.0	1.0			
310	295	295	0.416	0.0	1.0	36.3	78.6	−93.5	122.2	310	0.0	0.373	1.0	43.7	38.0	−81.4	89.9	295	0.417	0.0	1.0	0.0	0.364	1.0	43.3	39.2	−82.2	91.2	295	0.417	0.0	1.0			
310	296	296	0.433	0.0	1.0	36.7	78.9	−92.7	121.8	310	0.0	0.353	1.0	42.7	40.7	−83.3	92.8	296	0.433	0.0	1.0	0.0	0.345	1.0	42.3	41.7	−84.0	93.9	296	0.433	0.0	1.0			
310	297	297	0.45	0.0	1.0	37.2	79.1	−92.0	121.3	310	0.0	0.333	1.0	41.6	43.5	−85.2	95.7	297	0.45	0.0	1.0	0.0	0.327	1.0	41.3	44.4	−85.8	96.7	297	0.45	0.0	1.0			
311	298	298	0.466	0.0	1.0	37.6	79.3	−91.2	120.9	311	0.0	0.313	1.0	40.5	46.3	−87.0	98.6	298	0.467	0.0	1.0	0.0	0.308	1.0	40.3	47.1	−87.5	99.4	298	0.467	0.0	1.0			
311	299	299	0.483	0.0	1.0	38.1	79.6	−90.4	120.5	311	0.0	0.293	1.0	39.5	49.2	−88.7	101.5	299	0.483	0.0	1.0	0.0	0.289	1.0	39.2	49.9	−89.1	102.2	299	0.483	0.0	1.0			
311	300	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	−90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	−90.6	105.0	300	0.5	0.0	1.0			

3−0031030−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 11/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

graphique TUB-QF61; code de teinte: H*$_d$=Y75G$_d$
cercle chromatique 48 paliers; tableaux *rgb−LabCh**

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
311	300	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	−90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	−90.6	105.0	300	0.5	0.0	1.0			
312	301	301	0.516	0.0	1.0	39.1	80.2	−88.7	119.6	312	0.0	0.254	1.0	37.4	55.3	−91.9	107.4	301	0.517	0.0	1.0	0.0	0.251	1.0	37.2	55.7	−92.1	107.7	301	0.517	0.0	1.0			
312	302	302	0.533	0.0	1.0	39.6	80.6	−87.8	119.2	312	0.0	0.222	1.0	36.1	58.8	−94.1	111.0	302	0.533	0.0	1.0	0.0	0.22	1.0	36.0	59.1	−94.2	111.3	302	0.533	0.0	1.0			
312	303	303	0.55	0.0	1.0	40.2	80.9	−86.9	118.8	312	0.0	0.188	1.0	34.8	62.6	−96.3	114.9	303	0.55	0.0	1.0	0.0	0.187	1.0	34.8	62.6	−96.3	115.0	303	0.55	0.0	1.0			
313	304	303	0.566	0.0	1.0	40.7	81.3	−86.0	118.3	313	0.0	0.153	1.0	33.5	66.4	−98.4	118.8	304	0.567	0.0	1.0	0.0	0.154	1.0	33.6	66.3	−98.3	118.6	303	0.567	0.0	1.0			
313	305	304	0.583	0.0	1.0	41.3	81.6	−85.1	117.9	313	0.0	0.109	1.0	32.2	70.4	−100.4	122.7	305	0.583	0.0	1.0	0.0	0.117	1.0	32.4	70.0	−100.2	122.3	304	0.583	0.0	1.0			
314	306	305	0.6	0.0	1.0	41.8	82.0	−84.1	117.5	314	0.0	0.024	1.0	30.8	74.8	−102.8	127.2	306	0.6	0.0	1.0	0.0	0.036	1.0	31.0	74.2	−102.5	126.6	305	0.6	0.0	1.0			
314	307	306	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314	0.172	0.0	1.0	31.6	76.5	−101.4	127.1	307	0.617	0.0	1.0	0.146	0.0	1.0	31.3	76.4	−102.0	127.5	306	0.617	0.0	1.0			
315	308	307	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315	0.282	0.0	1.0	33.2	77.2	−98.6	125.3	308	0.633	0.0	1.0	0.263	0.0	1.0	32.9	77.0	−99.3	125.7	307	0.633	0.0	1.0			
315	309	308	0.65	0.0	1.0	43.6	83.2	−81.2	116.3	315	0.357	0.0	1.0	34.8	77.8	−96.0	123.7	309	0.65	0.0	1.0	0.335	0.0	1.0	34.3	77.6	−96.8	124.2	308	0.65	0.0	1.0			
316	310	309	0.666	0.0	1.0	44.2	83.7	−80.2	115.9	316	0.414	0.0	1.0	36.2	78.6	−93.6	122.3	310	0.667	0.0	1.0	0.396	0.0	1.0	35.8	78.3	−94.4	122.8	309	0.667	0.0	1.0			
316	311	310	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316	0.465	0.0	1.0	37.6	79.4	−91.2	121.0	311	0.683	0.0	1.0	0.445	0.0	1.0	37.1	79.1	−92.2	121.5	310	0.683	0.0	1.0			
317	312	311	0.7	0.0	1.0	45.4	84.6	−78.1	115.2	317	0.513	0.0	1.0	39.0	80.1	−88.9	119.8	312	0.7	0.0	1.0	0.493	0.0	1.0	38.4	79.8	−89.9	120.3	311	0.7	0.0	1.0			
317	313	312	0.716	0.0	1.0	46.0	85.0	−77.1	114.8	317	0.551	0.0	1.0	40.3	81.0	−86.8	118.8	313	0.717	0.0	1.0	0.532	0.0	1.0	39.6	80.6	−87.9	119.3	312	0.717	0.0	1.0			
318	314	313	0.733	0.0	1.0	46.6	85.4	−76.1	114.4	318	0.59	0.0	1.0	41.6	81.8	−84.6	117.8	314	0.733	0.0	1.0	0.569	0.0	1.0	40.8	81.4	−85.8	118.3	313	0.733	0.0	1.0			
318	315	314	0.75	0.0	1.0	47.2	85.8	−75.1	114.0	318	0.628	0.0	1.0	42.8	82.6	−82.5	116.8	315	0.75	0.0	1.0	0.605	0.0	1.0	42.1	82.1	−83.8	117.4	314	0.75	0.0	1.0			
319	316	315	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319	0.66	0.0	1.0	44.0	83.5	−80.6	116.1	316	0.767	0.0	1.0	0.639	0.0	1.0	43.2	82.9	−81.8	116.6	315	0.767	0.0	1.0			
320	317	316	0.783	0.0	1.0	48.5	87.0	−72.9	113.5	320	0.692	0.0	1.0	45.2	84.4	−78.6	115.4	317	0.783	0.0	1.0	0.669	0.0	1.0	44.3	83.8	−80.0	115.9	316	0.783	0.0	1.0			
320	318	317	0.8	0.0	1.0	49.2	87.5	−71.8	113.2	320	0.724	0.0	1.0	46.3	85.2	−76.6	114.7	318	0.8	0.0	1.0	0.699	0.0	1.0	45.4	84.6	−78.1	115.2	317	0.8	0.0	1.0			
321	319	318	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321	0.755	0.0	1.0	47.5	86.0	−74.7	114.0	319	0.817	0.0	1.0	0.729	0.0	1.0	46.5	85.4	−76.3	114.5	318	0.817	0.0	1.0			
321	320	319	0.833	0.0	1.0	50.5	88.6	−69.6	112.7	321	0.783	0.0	1.0	48.6	87.0	−72.9	113.6	320	0.833	0.0	1.0	0.758	0.0	1.0	47.6	86.2	−74.5	114.0	319	0.833	0.0	1.0			
322	321	320	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322	0.81	0.0	1.0	49.7	87.9	−71.1	113.1	321	0.85	0.0	1.0	0.785	0.0	1.0	48.6	87.1	−72.8	113.5	320	0.85	0.0	1.0			
323	322	321	0.866	0.0	1.0	51.8	89.6	−67.4	112.1	323	0.838	0.0	1.0	50.7	88.8	−69.3	112.7	322	0.867	0.0	1.0	0.811	0.0	1.0	49.7	87.9	−71.0	113.1	321	0.867	0.0	1.0			
323	323	321	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323	0.866	0.0	1.0	51.8	89.6	−67.4	112.2	323	0.883	0.0	1.0	0.837	0.0	1.0	50.7	88.8	−69.3	112.7	321	0.883	0.0	1.0			
324	324	322	0.9	0.0	1.0	53.2	90.8	−65.2	111.8	324	0.892	0.0	1.0	52.9	90.5	−65.7	111.9	324	0.9	0.0	1.0	0.864	0.0	1.0	51.7	89.5	−67.6	112.2	322	0.9	0.0	1.0			
324	325	323	0.916	0.0	1.0	53.8	91.4	−64.1	111.6	324	0.918	0.0	1.0	53.9	91.5	−64.0	111.7	325	0.917	0.0	1.0	0.889	0.0	1.0	52.8	90.4	−65.9	111.9	323	0.917	0.0	1.0			
325	326	324	0.933	0.0	1.0	54.5	92.0	−62.9	111.5	325	0.943	0.0	1.0	55.0	92.4	−62.2	111.5	326	0.933	0.0	1.0	0.913	0.0	1.0	53.7	91.3	−64.3	111.7	324	0.933	0.0	1.0			
326	327	325	0.95	0.0	1.0	55.2	92.6	−61.8	111.4	326	0.969	0.0	1.0	56.0	93.3	−60.5	111.3	327	0.95	0.0	1.0	0.937	0.0	1.0	54.7	92.2	−62.6	111.5	325	0.95	0.0	1.0			
326	328	326	0.966	0.0	1.0	55.9	93.2	−60.7	111.2	326	0.994	0.0	1.0	57.1	94.2	−58.7	111.0	328	0.967	0.0	1.0	0.961	0.0	1.0	55.7	93.1	−61.0	111.3	326	0.967	0.0	1.0			
327	329	327	0.983	0.0	1.0	56.6	93.8	−59.5	111.1	327	1.0	0.0	0.984	57.1	93.9	−56.4	109.6	329	0.983	0.0	1.0	0.985	0.0	1.0	56.7	93.9	−59.3	111.1	327	0.983	0.0	1.0			
328	330	328	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328	***M*$_d$**	1.0	0.0	0.962	56.8	93.4	−53.8	107.8	330	***M*$_s$**	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	−57.4	110.3	328	***M*$_e$**	1.0	0.0	1.0			
329	331	329	1.0	0.0	0.983	57.0	93.9	−56.4	109.5	329	1.0	0.0	0.941	56.5	92.7	−51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	0.972	56.9	93.6	−54.9	108.6	329	1.0	0.0	0.983			
329	332	330	1.0	0.0	0.966	56.8	93.4	−54.4	108.1	329	1.0	0.0	0.919	56.2	92.0	−48.8	104.2	332	1.0	0.0	0.967	1.0	0.0	0.951	56.7	93.0	−52.5	106.9	330	1.0	0.0	0.967			
330	333	331	1.0	0.0	0.95	56.6	92.9	−52.4	106.7	330	1.0	0.0	0.898	55.9	91.2	−46.4	102.4	333	1.0	0.0	0.95	1.0	0.0	0.931	56.4	92.4	−50.2	105.2	331	1.0	0.0	0.95			
331	334	332	1.0	0.0	0.933	56.4	92.4	−50.5	105.3	331	1.0	0.0	0.876	55.7	90.4	−44.0	100.5	334	1.0	0.0	0.933	1.0	0.0	0.911	56.1	91.7	−47.8	103.4	332	1.0	0.0	0.933			
332	335	333	1.0	0.0	0.916	56.1	91.8	−48.6	103.9	332	1.0	0.0	0.86	55.5	90.0	−41.9	99.3	335	1.0	0.0	0.917	1.0	0.0	0.89	55.8	90.9	−45.5	101.7	333	1.0	0.0	0.917			
332	336	334	1.0	0.0	0.9	55.9	91.2	−46.7	102.5	332	1.0	0.0	0.843	55.3	89.6	−39.8	98.1	336	1.0	0.0	0.9	1.0	0.0	0.871	55.6	90.2	−43.3	100.2	334	1.0	0.0	0.9			
333	337	335	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333	1.0	0.0	0.827	55.1	89.2	−37.8	96.9	337	1.0	0.0	0.883	1.0	0.0	0.856	55.4	89.9	−41.4	99.0	335	1.0	0.0	0.883			
334	338	336	1.0	0.0	0.866	55.5	90.1	−42.8	99.8	334	1.0	0.0	0.811	54.9	88.8	−35.8	95.8	338	1.0	0.0	0.867	1.0	0.0	0.84	55.2	89.6	−39.4	97.9	336	1.0	0.0	0.867			
335	339	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335	1.0	0.0	0.794	54.7	88.3	−33.8	94.6	339	1.0	0.0	0.85	1.0	0.0	0.825	55.1	89.2	−37.5	96.8	337	1.0	0.0	0.85			
336	340	338	1.0	0.0	0.833	55.1	89.4	−38.6	97.4	336	1.0	0.0	0.778	54.5	87.7	−31.8	93.4	340	1.0	0.0	0.833	1.0	0.0	0.809	54.9	88.7	−35.6	95.7	338	1.0	0.0	0.833			
337	341	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337	1.0	0.0	0.761	54.3	87.2	−29.9	92.2	341	1.0	0.0	0.817	1.0	0.0	0.794	54.7	88.3	−33.7	94.5	339	1.0	0.0	0.817			
338	342	339	1.0	0.0	0.8	54.7	88.4	−34.5	94.9	338	1.0	0.0	0.746	54.2	86.7	−28.1	91.1	342	1.0	0.0	0.8	1.0	0.0	0.778	54.5	87.8	−31.9	93.4	339	1.0	0.0	0.8			
339	343	340	1.0	0.0	0.783	54.5	87.9	−32.5	93.7	339	1.0	0.0	0.733	54.1	86.5	−26.3	90.5	343	1.0	0.0	0.783	1.0	0.0	0.763	54.4	87.2	−30.0	92.3	340	1.0	0.0	0.783			
340	344	341	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340	1.0	0.0	0.72	53.9	86.3	−24.6	89.8	344	1.0	0.0	0.767	1.0	0.0	0.748	54.2	86.7	−28.3	91.2	341	1.0	0.0	0.767			
341	345	342	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341	1.0	0.0	0.707	53.8	86.0	−23.0	89.1	345	1.0	0.0	0.75	1.0	0.0	0.735	54.1	86.5	−26.6	90.6	342	1.0	0.0	0.75			

3−0031130−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 12/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimetrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrès 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*$_d$: $h_{ab,d}$ = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)						*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)						*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)						*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
341	345	342	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341		1.0	0.0	0.707	53.8	86.0	−23.0	89.1	345		1.0	0.0	0.75	1.0	0.0	0.735	54.1	86.5	−26.6	90.6	342		1.0	0.0	0.75			
342	346	343	1.0	0.0	0.733	54.0	86.5	−26.4	90.4	342		1.0	0.0	0.695	53.7	85.7	−21.3	88.4	346		1.0	0.0	0.733	1.0	0.0	0.723	54.0	86.3	−25.0	89.9	343		1.0	0.0	0.733			
344	347	344	1.0	0.0	0.716	53.8	86.2	−24.2	89.5	344		1.0	0.0	0.682	53.6	85.4	−19.6	87.7	347		1.0	0.0	0.717	1.0	0.0	0.711	53.8	86.1	−23.4	89.3	344		1.0	0.0	0.717			
345	348	345	1.0	0.0	0.7	53.7	85.8	−22.0	88.6	345		1.0	0.0	0.669	53.4	85.1	−18.0	87.0	348		1.0	0.0	0.7	1.0	0.0	0.699	53.7	85.8	−21.8	88.6	345		1.0	0.0	0.7			
346	349	346	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346		1.0	0.0	0.656	53.3	84.7	−16.4	86.3	349		1.0	0.0	0.683	1.0	0.0	0.687	53.6	85.6	−20.3	87.9	346		1.0	0.0	0.683			
348	350	347	1.0	0.0	0.666	53.4	85.0	−17.8	86.8	348		1.0	0.0	0.643	53.2	84.3	−14.8	85.6	350		1.0	0.0	0.667	1.0	0.0	0.674	53.5	85.2	−18.7	87.3	347		1.0	0.0	0.667			
349	351	348	1.0	0.0	0.65	53.2	84.5	−15.7	85.9	349		1.0	0.0	0.63	53.1	83.9	−13.2	84.9	351		1.0	0.0	0.65	1.0	0.0	0.662	53.4	84.9	−17.2	86.6	348		1.0	0.0	0.65			
350	352	349	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350		1.0	0.0	0.619	53.0	83.6	−11.7	84.4	352		1.0	0.0	0.633	1.0	0.0	0.65	53.3	84.5	−15.6	86.0	349		1.0	0.0	0.633			
352	353	350	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352		1.0	0.0	0.608	52.9	83.5	−10.2	84.2	353		1.0	0.0	0.617	1.0	0.0	0.638	53.1	84.1	−14.1	85.3	350		1.0	0.0	0.617			
353	354	351	1.0	0.0	0.6	52.8	83.4	−9.1	83.9	353		1.0	0.0	0.597	52.8	83.4	−8.7	83.9	354		1.0	0.0	0.6	1.0	0.0	0.626	53.0	83.7	−12.6	84.7	351		1.0	0.0	0.6			
355	355	352	1.0	0.0	0.583	52.7	83.2	−6.9	83.5	355		1.0	0.0	0.586	52.7	83.3	−7.2	83.6	355		1.0	0.0	0.583	1.0	0.0	0.615	52.9	83.6	−11.2	84.4	352		1.0	0.0	0.583			
356	356	353	1.0	0.0	0.566	52.5	82.9	−4.6	83.0	356		1.0	0.0	0.575	52.6	83.1	−5.7	83.3	356		1.0	0.0	0.567	1.0	0.0	0.605	52.9	83.5	−9.8	84.1	353		1.0	0.0	0.567			
358	357	354	1.0	0.0	0.55	52.4	82.5	−2.4	82.6	358		1.0	0.0	0.564	52.6	82.9	−4.2	83.0	357		1.0	0.0	0.55	1.0	0.0	0.595	52.8	83.4	−8.4	83.8	354		1.0	0.0	0.55			
359	358	355	1.0	0.0	0.533	52.3	82.1	−0.1	82.1	359		1.0	0.0	0.554	52.5	82.7	−2.8	82.7	358		1.0	0.0	0.533	1.0	0.0	0.584	52.7	83.2	−7.0	83.5	355		1.0	0.0	0.533			
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361		1.0	0.0	0.543	52.4	82.4	−1.3	82.4	359		1.0	0.0	0.517	1.0	0.0	0.574	52.6	83.1	−5.6	83.3	356		1.0	0.0	0.517			
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362		1.0	0.0	0.532	52.3	82.1	0.0	82.1	360		1.0	0.0	0.5	1.0	0.0	0.618	53.0	83.6	−11.6	84.4	352		1.0	0.0	0.5			
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364		1.0	0.0	0.521	52.2	81.8	1.4	81.8	361		1.0	0.0	0.483	1.0	0.0	0.606	52.9	83.5	−9.9	84.1	353		1.0	0.0	0.483			
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366		1.0	0.0	0.51	52.1	81.5	2.8	81.6	362		1.0	0.0	0.467	1.0	0.0	0.594	52.8	83.4	−8.2	83.8	354		1.0	0.0	0.467			
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367		1.0	0.0	0.499	52.1	81.2	4.3	81.3	363		1.0	0.0	0.45	1.0	0.0	0.582	52.7	83.2	−6.6	83.5	355		1.0	0.0	0.45			
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369		1.0	0.0	0.489	52.0	81.2	5.7	81.4	364		1.0	0.0	0.433	1.0	0.0	0.57	52.6	83.0	−5.0	83.1	356		1.0	0.0	0.433			
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371		1.0	0.0	0.479	51.9	81.1	7.1	81.4	365		1.0	0.0	0.417	1.0	0.0	0.558	52.5	82.7	−3.3	82.8	357		1.0	0.0	0.417			
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372		1.0	0.0	0.469	51.9	81.1	8.5	81.5	366		1.0	0.0	0.4	1.0	0.0	0.546	52.4	82.5	−1.7	82.5	358		1.0	0.0	0.4			
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374		1.0	0.0	0.459	51.8	81.0	9.9	81.6	367		1.0	0.0	0.383	1.0	0.0	0.533	52.3	82.2	−0.1	82.2	359		1.0	0.0	0.383			
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376		1.0	0.0	0.449	51.8	80.9	11.4	81.6	368		1.0	0.0	0.367	1.0	0.0	0.521	52.2	81.8	1.4	81.9	360		1.0	0.0	0.367			
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377		1.0	0.0	0.439	51.7	80.7	12.8	81.7	369		1.0	0.0	0.35	1.0	0.0	0.509	52.1	81.5	3.0	81.5	362		1.0	0.0	0.35			
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379		1.0	0.0	0.429	51.7	80.6	14.2	81.8	370		1.0	0.0	0.333	1.0	0.0	0.497	52.1	81.2	4.5	81.3	363		1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380		1.0	0.0	0.418	51.6	80.4	15.6	81.9	371		1.0	0.0	0.317	1.0	0.0	0.486	52.0	81.1	6.1	81.4	364		1.0	0.0	0.317			
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382		1.0	0.0	0.408	51.5	80.1	17.0	81.9	372		1.0	0.0	0.3	1.0	0.0	0.475	51.9	81.1	7.7	81.5	365		1.0	0.0	0.3			
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383		1.0	0.0	0.398	51.5	79.9	18.4	82.0	373		1.0	0.0	0.283	1.0	0.0	0.464	51.9	81.0	9.3	81.5	366		1.0	0.0	0.283			
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385		1.0	0.0	0.388	51.4	79.6	19.9	82.1	374		1.0	0.0	0.267	1.0	0.0	0.452	51.8	80.9	10.9	81.6	367		1.0	0.0	0.267			
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386		1.0	0.0	0.378	51.4	79.4	21.3	82.2	375		1.0	0.0	0.25	1.0	0.0	0.441	51.7	80.7	12.5	81.7	368		1.0	0.0	0.25			
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387		1.0	0.0	0.367	51.3	79.3	22.7	82.5	376		1.0	0.0	0.233	1.0	0.0	0.43	51.7	80.6	14.0	81.8	369		1.0	0.0	0.233			
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389		1.0	0.0	0.356	51.3	79.3	24.3	82.9	377		1.0	0.0	0.217	1.0	0.0	0.418	51.6	80.4	15.6	81.9	370		1.0	0.0	0.217			
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390		1.0	0.0	0.345	51.2	79.3	25.8	83.4	378		1.0	0.0	0.2	1.0	0.0	0.407	51.5	80.1	17.2	81.9	372		1.0	0.0	0.2			
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391		1.0	0.0	0.334	51.2	79.3	27.3	83.8	379		1.0	0.0	0.183	1.0	0.0	0.396	51.5	79.9	18.8	82.0	373		1.0	0.0	0.183			
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392		1.0	0.0	0.323	51.2	79.2	28.8	84.3	380		1.0	0.0	0.167	1.0	0.0	0.385	51.4	79.6	20.3	82.1	374		1.0	0.0	0.167			
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393		1.0	0.0	0.312	51.1	79.1	30.4	84.7	381		1.0	0.0	0.15	1.0	0.0	0.373	51.3	79.3	21.9	82.3	375		1.0	0.0	0.15			
394	382	376	1.0	0.0	0.133	50.5	77.3	53.9	94.3	394		1.0	0.0	0.301	51.1	79.0	31.9	85.2	382		1.0	0.0	0.133	1.0	0.0	0.361	51.3	79.3	23.6	82.8	376		1.0	0.0	0.133			
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395		1.0	0.0	0.291	51.0	78.8	33.5	85.6	383		1.0	0.0	0.117	1.0	0.0	0.349	51.3	79.3	25.3	83.3	377		1.0	0.0	0.117			
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396		1.0	0.0	0.28	51.0	78.6	35.0	86.1	384		1.0	0.0	0.1	1.0	0.0	0.337	51.2	79.3	27.0	83.8	378		1.0	0.0	0.1			
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396		1.0	0.0	0.269	50.9	78.4	36.6	86.5	385		1.0	0.0	0.083	1.0	0.0	0.324	51.2	79.2	28.7	84.2	379		1.0	0.0	0.083			
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397		1.0	0.0	0.258	50.9	78.2	38.1	87.0	386		1.0	0.0	0.067	1.0	0.0	0.312	51.1	79.1	30.4	84.7	381		1.0	0.0	0.067			
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398		1.0	0.0	0.246	50.9	78.0	39.7	87.5	387		1.0	0.0	0.05	1.0	0.0	0.3	51.1	79.0	32.1	85.2	382		1.0	0.0	0.05			
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398		1.0	0.0	0.231	50.8	78.1	41.5	88.4	388		1.0	0.0	0.033	1.0	0.0	0.288	51.0	78.8	33.8	85.7	383		1.0	0.0	0.033			
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399		1.0	0.0	0.217	50.8	78.1	43.3	89.3	389		1.0	0.0	0.017	1.0	0.0	0.276	51.0	78.6	35.6	86.2	384		1.0	0.0	0.017			
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	***R*$_d$**	1.0	0.0	0.203	50.8	78.0	45.1	90.1	390	***R*$_s$**	1.0	0.0	0.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	385	***R*$_e$**	1.0	0.0	0.0			

3−0031230−L0 QF610−70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 sortie: sRGB standard device; no separation, D65, page 13/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 14/29

n/j	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si\_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb*'Fd			*LabCh*'Fd					*DE*'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
0/648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1/657	R13Y_100_100d	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	0.2	36	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
2/666	R25Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
3/675	R38Y_100_100d	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	0.7	51	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
4/684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
5/693	R63Y_100_100d	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	1.2	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
6/702	R75Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
7/711	R88Y_100_100d	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	1.1	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4
8/720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
9/639	Y13G_100_100d	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	0.8	96	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
10/558	Y25G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	1.6	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
11/477	Y38G_100_100d	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123.2	0.625	1.0	0.0	86.9	−55.7	83.9	100.7	123.6	0.7	111	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123.2
12/396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
13/315	Y63G_100_100d	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8	0.3	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0
14/234	Y75G_100_100d	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
15/153	Y88G_100_100d	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	83.7	−81.5	80.0	114.2	135.5	0.125	1.0	0.0	83.7	−81.4	80.0	114.2	135.5	0.1	143	0.116	1.0	0.0	83.7	−81.5	80.0	114.2	135.5
16/72	G00C_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
17/73	G13C_100_100d	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136.9	0.0	1.0	0.125	83.6	−82.1	76.5	112.3	137.0	0.2	156	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136.9
18/74	G25C_100_100d	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3	1.0	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
19/75	G38C_100_100d	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142.9	0.0	1.0	0.375	84.0	−77.7	58.1	97.1	143.2	0.7	171	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142.9
20/76	G50C_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
21/77	G63C_100_100d	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.9	1.1	188	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5
22/78	G75C_100_100d	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3	0.0	1.0	0.75	85.3	−62.0	15.8	64.0	165.6	2.3	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
23/79	G88C_100_100d	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180.0	0.0	1.0	0.875	86.0	−54.5	1.0	54.5	178.8	1.1	203	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180.0
24/80	C00B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
25/71	C13B_100_100d	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218.2	0.0	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8	1.3	216	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218.2
26/62	C25B_100_100d	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2	3.0	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
27/53	C38B_100_100d	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8	1.7	231	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3
28/44	C50B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
29/35	C63B_100_100d	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8	1.4	248	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3
30/26	C75B_100_100d	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1	2.1	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
31/17	C88B_100_100d	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9	0.0	0.125	1.0	32.4	69.6	−100.0	121.9	304.8	0.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9
32/8	B00M_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
33/89	B13M_100_100d	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6	0.125	0.0	1.0	31.0	76.2	−102.5	127.7	306.6	0.0	276	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6
34/170	B25M_100_100d	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	0.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
35/251	B38M_100_100d	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	0.3	291	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1
36/332	B50M_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	0.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
37/413	B63M_100_100d	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1	0.625	0.0	1.0	42.7	82.5	−82.8	116.8	314.8	0.6	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1
38/494	B75M_100_100d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	1.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
39/575	B88M_100_100d	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	0.7	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
40/656	M00R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
41/655	M13R_100_100d	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	0.9	336	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
42/654	M25R_100_100d	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	2.0	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
43/653	M38R_100_100d	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	1.0	351	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7
44/652	M50R_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
45/651	M63R_100_100d	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	1.1	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
46/650	M75R_100_100d	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	2.0	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
47/649	M88R_100_100d	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	0.6	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7
48/648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
49/0	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/91	NW_013d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/182	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/273	NW_038d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
54/455	NW_063d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
55/546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
56/637	NW_088d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
57/728	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 0.9**

QF610−7N, 14/29−F

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

3−0031330−F0

graphique TUB-QF61; code de teinte: H*d=Y75Gd
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

3−0031330−F0

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 15/29

n/j	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si\_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb*'Fd			*LabCh*'Fd					*DE*'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
0/648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1/666	R25Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
2/684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
3/702	R75Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
4/720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
5/558	Y25G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	1.6	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
6/396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
7/234	Y75G_100_100d	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
8/72	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
9/72	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
10/76	G25B_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
11/80	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
12/44	G75B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
13/8	B00M_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
14/332	B25R_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	0.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
15/656	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
16/652	B75R_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
17/648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
18/688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
19/706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	79.5	20.6	35.5	41.1	59.7	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	6.9	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
20/724	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	−10.3	45.3	46.5	102.8	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	13.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
21/562	Y50G_100_050d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	90.5	−32.6	41.2	52.5	128.3	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
22/400	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
23/404	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
24/368	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	−51.7	64.2	306.2	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
25/692	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
26/688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
27/506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
28/524	R50Y_075_050d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	55.6	20.6	35.5	41.1	59.7	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.1	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
29/542	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	−10.3	45.3	46.5	102.8	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
30/380	Y50G_075_050d	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	66.7	−32.6	41.2	52.5	128.3	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	13.9	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
31/218	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
32/222	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
33/186	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	−51.7	64.2	306.2	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
34/510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
35/506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
36/324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
37/342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	31.8	20.6	35.5	41.1	59.7	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
38/360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	−10.3	45.3	46.5	102.8	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
39/198	Y50G_050_050d	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	42.8	−32.6	41.2	52.5	128.3	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
40/36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	41.8	−41.3	39.9	57.5	136.0	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
41/40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	−23.0	−6.7	24.0	196.3	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
42/4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	15.1	38.0	−51.7	64.2	306.2	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
43/328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
44/324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
45/0	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
46/91	NW_013d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
47/182	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
48/273	NW_038d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
49/364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/455	NW_063d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/637	NW_088d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/728	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 6.5**

QF610−7N, 15/29−F

3−0031430−F0

graphique TUB-QF61; code de teinte: H*d=Y75Gd
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

QF61O0S

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 16/29

n=j	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$
0	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360
1	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270
2	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270
3	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270
4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270
5	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270
6	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270
7	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270
8	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270
9	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150
10	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210
11	G75B_025_025d	0.0	0.125	0.25	0.25	0.25	0.125	240
12	G84B_037_037d	0.0	0.125	0.375	0.375	0.375	0.187	251
13	G88B_050_050d	0.0	0.125	0.5	0.5	0.5	0.25	256
14	G90B_062_062d	0.0	0.125	0.625	0.625	0.625	0.312	259
15	G92B_075_075d	0.0	0.125	0.75	0.75	0.75	0.375	261
16	G93B_087_087d	0.0	0.125	0.875	0.875	0.875	0.437	262
17	G94B_100_100d	0.0	0.125	1.0	1.0	1.0	0.5	263
18	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150
19	G25B_025_025d	0.0	0.25	0.125	0.25	0.25	0.125	180
20	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210
21	G65B_037_037d	0.0	0.25	0.375	0.375	0.375	0.187	229
22	G75B_050_050d	0.0	0.25	0.5	0.5	0.5	0.25	240
23	G80B_062_062d	0.0	0.25	0.625	0.625	0.625	0.312	247
24	G84B_075_075d	0.0	0.25	0.75	0.75	0.75	0.375	251
25	G86B_087_087d	0.0	0.25	0.875	0.875	0.875	0.437	254
26	G88B_100_100d	0.0	0.25	1.0	1.0	1.0	0.5	256
27	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150
28	G15B_037_037d	0.0	0.375	0.125	0.375	0.375	0.187	169
29	G34B_037_037d	0.0	0.375	0.25	0.375	0.375	0.187	191
30	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210
31	G61B_050_050d	0.0	0.375	0.5	0.5	0.5	0.25	224
32	G69B_062_062d	0.0	0.375	0.625	0.625	0.625	0.312	233
33	G75B_075_075d	0.0	0.375	0.75	0.75	0.75	0.375	240
34	G79B_087_087d	0.0	0.375	0.875	0.875	0.875	0.437	245
35	G81B_100_100d	0.0	0.375	1.0	1.0	1.0	0.5	248
36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150
37	G11B_050_050d	0.0	0.5	0.125	0.5	0.5	0.25	164
38	G25B_050_050d	0.0	0.5	0.25	0.5	0.5	0.25	180
39	G38B_050_050d	0.0	0.5	0.375	0.5	0.5	0.25	196
40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210
41	G59B_062_062d	0.0	0.5	0.625	0.625	0.625	0.312	221
42	G65B_075_075d	0.0	0.5	0.75	0.75	0.75	0.375	229
43	G70B_087_087d	0.0	0.5	0.875	0.875	0.875	0.437	235
44	G75B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240
45	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150
46	G09B_062_062d	0.0	0.625	0.125	0.625	0.625	0.312	161
47	G19B_062_062d	0.0	0.625	0.25	0.625	0.625	0.312	173
48	G30B_062_062d	0.0	0.625	0.375	0.625	0.625	0.312	187
49	G40B_062_062d	0.0	0.625	0.5	0.625	0.625	0.312	199
50	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210
51	G57B_075_075d	0.0	0.625	0.75	0.75	0.75	0.375	219
52	G63B_087_087d	0.0	0.625	0.875	0.875	0.875	0.437	226
53	G68B_100_100d	0.0	0.625	1.0	1.0	1.0	0.5	232
54	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150
55	G07B_075_075d	0.0	0.75	0.125	0.75	0.75	0.375	159
56	G15B_075_075d	0.0	0.75	0.25	0.75	0.75	0.375	169
57	G25B_075_075d	0.0	0.75	0.375	0.75	0.75	0.375	180
58	G34B_075_075d	0.0	0.75	0.5	0.75	0.75	0.375	191
59	G42B_075_075d	0.0	0.75	0.625	0.75	0.75	0.375	201
60	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210
61	G56B_087_087d	0.0	0.75	0.875	0.875	0.875	0.437	218
62	G61B_100_100d	0.0	0.75	1.0	1.0	1.0	0.5	224
63	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150
64	G06B_087_087d	0.0	0.875	0.125	0.875	0.875	0.437	158
65	G13B_087_087d	0.0	0.875	0.25	0.875	0.875	0.437	166
66	G20B_087_087d	0.0	0.875	0.375	0.875	0.875	0.437	175
67	G29B_087_087d	0.0	0.875	0.5	0.875	0.875	0.437	185
68	G36B_087_087d	0.0	0.875	0.625	0.875	0.875	0.437	194
69	G43B_087_087d	0.0	0.875	0.75	0.875	0.875	0.437	202
70	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210
71	G55B_100_100d	0.0	0.875	1.0	1.0	1.0	0.5	217
72	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150
73	G05B_100_100d	0.0	1.0	0.125	1.0	1.0	0.5	157
74	G11B_100_100d	0.0	1.0	0.25	1.0	1.0	0.5	164
75	G18B_100_100d	0.0	1.0	0.375	1.0	1.0	0.5	172
76	G25B_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180
77	G31B_100_100d	0.0	1.0	0.625	1.0	1.0	0.5	188
78	G38B_100_100d	0.0	1.0	0.75	1.0	1.0	0.5	196
79	G44B_100_100d	0.0	1.0	0.875	1.0	1.0	0.5	203
80	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210

n=j	rgb*Fd			LabCh*Fd					rgb*'Fd		
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	0.0	0.0	0.125	3.7	9.5	−12.9	16.0	306.2	0.0	0.0	0.125
2	0.0	0.0	0.25	7.5	19.0	−25.8	32.1	306.2	0.0	0.0	0.25
3	0.0	0.0	0.375	11.3	28.5	−38.8	48.1	306.2	0.0	0.0	0.375
4	0.0	0.0	0.5	15.1	38.0	−51.7	64.2	306.2	0.0	0.0	0.5
5	0.0	0.0	0.625	18.9	47.5	−64.7	80.3	306.2	0.0	0.0	0.625
6	0.0	0.0	0.75	22.7	57.0	−77.6	96.3	306.2	0.0	0.0	0.75
7	0.0	0.0	0.875	26.5	66.5	−90.6	112.4	306.2	0.0	0.0	0.875
8	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0
9	0.0	0.125	0.0	10.4	−10.3	9.9	14.3	136.0	0.0	0.125	0.0
10	0.0	0.125	0.125	10.8	−5.7	−1.6	6.0	196.3	0.0	0.125	0.125
11	0.0	0.125	0.25	12.9	4.5	−17.0	17.6	285.0	0.0	0.125	0.25
12	0.0	0.118	0.375	15.2	17.1	−32.5	36.7	297.8	0.0	0.125	0.375
13	0.0	0.116	0.5	18.2	28.8	−46.7	54.8	301.6	0.0	0.125	0.5
14	0.0	0.114	0.625	21.6	39.4	−60.3	72.1	303.1	0.0	0.125	0.625
15	0.0	0.112	0.75	25.0	50.0	−73.9	89.3	304.0	0.0	0.125	0.75
16	0.0	0.116	0.875	28.7	60.0	−87.1	105.8	304.5	0.0	0.125	0.875
17	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9	0.0	0.125	1.0
18	0.0	0.25	0.0	20.9	−20.6	19.9	28.7	136.0	0.0	0.25	0.0
19	0.0	0.25	0.125	21.0	−18.4	11.2	21.6	148.6	0.0	0.25	0.125
20	0.0	0.25	0.25	21.7	−11.5	−3.3	12.0	196.3	0.0	0.25	0.25
21	0.0	0.256	0.375	24.1	−3.4	−18.3	18.6	259.3	0.0	0.25	0.375
22	0.0	0.25	0.5	25.8	9.1	−34.1	35.3	285.0	0.0	0.25	0.5
23	0.0	0.239	0.625	27.7	22.6	−50.3	55.1	294.2	0.0	0.25	0.625
24	0.0	0.237	0.75	30.5	34.3	−65.0	73.5	297.8	0.0	0.25	0.75
25	0.0	0.233	0.875	33.2	46.6	−79.6	92.2	300.3	0.0	0.25	0.875
26	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6	0.0	0.25	1.0
27	0.0	0.375	0.0	31.3	−31.0	29.9	43.1	136.0	0.0	0.375	0.0
28	0.0	0.375	0.118	31.4	−29.7	23.6	38.0	141.4	0.0	0.375	0.125
29	0.0	0.375	0.256	31.8	−24.7	8.7	26.2	160.4	0.0	0.375	0.25
30	0.0	0.375	0.375	32.5	−17.3	−5.0	18.0	196.3	0.0	0.375	0.375
31	0.0	0.383	0.5	35.1	−9.7	−19.6	21.9	243.6	0.0	0.375	0.5
32	0.0	0.385	0.625	37.3	0.5	−34.8	34.8	270.8	0.0	0.375	0.625
33	0.0	0.375	0.75	38.8	13.7	−51.2	53.0	285.0	0.0	0.375	0.75
34	0.0	0.364	0.875	40.6	26.8	−67.7	72.8	291.5	0.0	0.375	0.875
35	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3	0.0	0.375	1.0
36	0.0	0.5	0.0	41.8	−41.3	39.9	57.5	136.0	0.0	0.5	0.0
37	0.0	0.5	0.116	41.8	−40.4	35.0	53.4	139.0	0.0	0.5	0.125
38	0.0	0.5	0.25	42.1	−36.8	22.4	43.2	148.6	0.0	0.5	0.25
39	0.0	0.5	0.383	42.7	−30.6	6.8	31.4	167.3	0.0	0.5	0.375
40	0.0	0.5	0.5	43.4	−23.0	−6.7	24.0	196.3	0.0	0.5	0.5
41	0.0	0.51	0.625	46.1	−16.3	−21.4	26.9	232.6	0.0	0.5	0.625
42	0.0	0.512	0.75	48.3	−6.9	−36.6	37.3	259.3	0.0	0.5	0.75
43	0.0	0.51	0.875	50.2	4.4	−52.3	52.4	274.9	0.0	0.5	0.875
44	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	0.0	0.5	1.0
45	0.0	0.625	0.0	52.2	−51.7	49.9	71.9	136.0	0.0	0.625	0.0
46	0.0	0.625	0.114	52.3	−50.9	45.6	68.4	138.1	0.0	0.625	0.125
47	0.0	0.625	0.239	52.5	−48.5	35.7	60.2	143.5	0.0	0.625	0.25
48	0.0	0.625	0.385	52.9	−43.0	19.7	47.3	155.4	0.0	0.625	0.375
49	0.0	0.625	0.51	53.5	−36.5	4.6	36.8	172.6	0.0	0.625	0.5
50	0.0	0.625	0.625	54.2	−28.8	−8.4	30.0	196.3	0.0	0.625	0.625
51	0.0	0.637	0.75	57.1	−22.4	−22.6	31.9	225.3	0.0	0.625	0.75
52	0.0	0.641	0.875	59.4	−13.4	−37.5	39.8	250.2	0.0	0.625	0.875
53	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3	0.0	0.625	1.0
54	0.0	0.75	0.0	62.7	−62.0	59.9	86.2	136.0	0.0	0.75	0.0
55	0.0	0.75	0.112	62.7	−61.4	56.3	83.3	137.4	0.0	0.75	0.125
56	0.0	0.75	0.237	62.9	−59.4	47.3	76.0	141.4	0.0	0.75	0.25
57	0.0	0.75	0.375	63.2	−55.3	33.7	64.8	148.6	0.0	0.75	0.375
58	0.0	0.75	0.512	63.7	−49.4	17.5	52.4	160.4	0.0	0.75	0.5
59	0.0	0.75	0.637	64.4	−42.2	2.8	42.3	176.2	0.0	0.75	0.625
60	0.0	0.75	0.75	65.1	−34.6	−10.1	36.1	196.3	0.0	0.75	0.75
61	0.0	0.758	0.875	67.7	−27.6	−24.6	37.0	221.6	0.0	0.75	0.875
62	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6	0.0	0.75	1.0
63	0.0	0.875	0.0	73.1	−72.4	69.9	100.6	136.0	0.0	0.875	0.0
64	0.0	0.875	0.116	73.2	−71.8	66.5	97.9	137.1	0.0	0.875	0.125
65	0.0	0.875	0.233	73.3	−70.2	59.1	91.8	139.8	0.0	0.875	0.25
66	0.0	0.875	0.364	73.6	−67.0	46.9	81.8	145.0	0.0	0.875	0.375
67	0.0	0.875	0.51	74.0	−61.7	30.8	68.9	153.4	0.0	0.875	0.5
68	0.0	0.875	0.641	74.6	−55.2	15.4	57.3	164.3	0.0	0.875	0.625
69	0.0	0.875	0.758	75.2	−48.2	1.7	48.3	177.9	0.0	0.875	0.75
70	0.0	0.875	0.875	76.0	−40.4	−11.8	42.1	196.3	0.0	0.875	0.875
71	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218.2	0.0	0.875	1.0
72	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0
73	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136.9	0.0	1.0	0.125
74	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0	0.0	1.0	0.25
75	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142.9	0.0	1.0	0.375
76	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5
77	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5	0.0	1.0	0.625
78	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3	0.0	1.0	0.75
79	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180.0	0.0	1.0	0.875
80	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0

n=j	LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1	0.8	5.8	−15.5	16.6	290.4	5.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
2	2.9	20.6	−35.3	40.9	300.2	10.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
3	6.7	36.7	−50.3	62.3	306.1	14.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
4	11.7	45.5	−61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
5	16.6	53.5	−72.9	90.4	306.2	10.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
6	21.3	61.2	−83.4	103.5	306.2	7.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
7	25.9	68.7	−93.6	116.1	306.2	3.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
8	30.3	76.0	−103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
9	8.2	−16.7	11.9	20.6	144.4	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
10	8.9	−10.7	−3.3	11.2	197.0	5.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
11	10.8	3.0	−22.5	22.7	277.6	6.1	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
12	13.5	17.5	−39.0	42.8	294.1	6.7	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
13	16.8	30.3	−53.4	61.4	299.6	7.0	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
14	20.5	41.6	−66.3	78.3	302.1	6.4	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
15	24.4	51.7	−78.2	93.8	303.5	4.6	262	0.0	0.15	1.0	33.4	66.7	−98.6	119.1	304.0
16	28.4	61.0	−89.4	108.2	304.3	2.4	262	0.0	0.133	1.0	32.8	68.6	−99.6	120.9	304.5
17	32.4	69.6	−100.0	121.9	304.8	0.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9
18	20.9	−30.6	28.3	41.7	137.2	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
19	21.2	−26.3	13.8	29.7	152.3	8.3	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
20	22.1	−17.1	−5.0	17.8	196.3	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
21	23.5	−4.6	−22.9	23.4	258.4	4.8	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
22	25.5	8.7	−39.2	40.2	282.5	5.1	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
23	27.9	21.8	−54.1	58.3	291.9	3.9	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
24	30.7	34.0	−67.7	75.8	296.6	2.7	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
25	33.8	45.4	−80.4	92.3	299.4	1.5	255	0.0	0.266	1.0	38.0	53.3	−91.0	105.4	300.3
26	37.1	55.9	−92.3	107.9	301.1	2.1	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
27	32.5	−40.3	38.9	56.1	136.0	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
28	32.7	−37.7	27.7	46.9	143.6	9.1	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
29	33.2	−31.7	11.0	33.6	160.8	7.5	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
30	34.1	−22.5	−6.6	23.4	196.3	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
31	35.4	−11.1	−23.5	26.0	244.6	4.1	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
32	37.0	1.1	−39.4	39.4	271.7	4.6	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
33	39.0	13.7	−54.2	56.0	284.1	3.0	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
34	41.3	25.9	−68.1	72.9	290.8	1.1	245	0.0	0.416	1.0	46.5	30.6	−77.4	83.2	291.5
35	43.8	37.6	−81.2	89.5	294.8	1.4	248	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3
36	43.5	−49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
37	43.7	−47.7	39.5	62.0	140.3	8.8	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
38	44.0	−43.5	25.2	50.3	149.9	7.4	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
39	44.6	−36.7	8.6	37.7	166.7	6.6	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
40	45.5	−27.6	−8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
41	46.6	−16.9	−24.3	29.6	235.0	3.0	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
42	48.1	−5.4	−39.7	40.1	262.2	3.4	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
43	49.8	6.4	−54.4	54.8	276.7	2.9	234	0.0	0.583	1.0	57.4	5.1	−59.7	59.9	274.9
44	51.7	18.3	−68.3	70.7	285.0	0.0	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
45	54.1	−58.2	56.2	80.9	136.0	9.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
46	54.2	−56.9	49.9	75.7	138.7	7.6	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
47	54.4	−53.8	37.8	65.8	144.9	6.0	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
48	54.8	−48.6	22.6	53.6	155.0	6.5	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
49	55.5	−41.3	6.5	41.8	171.0	5.4	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
50	56.3	−32.4	−9.5	33.8	196.3	4.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
51	57.4	−22.3	−25.1	33.6	228.3	2.4	217	0.0	0.85	1.0	76.2	−29.9	−30.2	42.5	225.3
52	58.7	−11.4	−40.2	41.8	254.0	3.4	224	0.0	0.733	1.0	67.9	−15.3	−42.9	45.5	250.2
53	60.3	−0.1	−54.6	54.6	269.8	1.7	231	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3
54	64.2	−66.6	64.3	92.6	136.0	6.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
55	64.3	−65.6	59.4	88.5	137.8	5.5	157	0.0	1.0	0.15	83.7	−81.8	75.0	111.0	137.4
56	64.5	−63.2	49.1	80.1	142.1	4.5	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
57	64.8	−59.1	35.4	68.9	149.0	4.4	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
58	65.3	−53.3	20.1	57.0	159.2	4.9	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
59	66.0	−45.8	4.5	46.1	174.3	4.3	202	0.0	1.0	0.85	85.9	−56.3	3.7	56.4	176.2
60	66.8	−37.1	−10.9	38.7	196.3	3.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
61	67.8	−27.4	−26.0	37.8	223.5	1.4	217	0.0	0.866	1.0	77.4	−31.5	−28.1	42.2	221.6
62	69.1	−17.0	−40.7	44.1	247.2	3.0	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
63	74.0	−74.8	72.2	103.9	136.0	3.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
64	74.1	−74.0	68.2	100.7	137.3	2.9	157	0.0	1.0	0.133	83.6	−82.0	76.0	111.9	137.1
65	74.2	−72.1	59.5	93.5	140.4	2.1	164	0.0	1.0	0.266	83.8	−80.2	67.6	104.9	139.8
66	74.5	−68.7	47.2	83.4	145.5	1.9	174	0.0	1.0	0.416	84.1	−76.6	53.6	93.5	145.0
67	74.9	−63.9	32.9	71.9	152.7	3.2	185	0.0	1.0	0.583	84.6	−70.5	35.2	78.8	153.4
68	75.4	−57.7	17.9	60.4	162.7	3.6	195	0.0	1.0	0.733	85.2	−63.1	17.6	65.5	164.3
69	76.1	−50.2	2.7	50.3	176.8	2.4	202	0.0	1.0	0.866	86.0	−55.1	1.9	55.2	177.9
70	77.0	−41.7	−12.2	43.5	196.3	1.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
71	77.9	−32.3	−27.0	42.1	219.8	1.3	216	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218.2
72	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
73	83.6	−82.1	76.5	112.3	137.0	0.2	156	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136.9
74	83.8	−80.5	69.1	106.1	139.3	1.0	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
75	84.0	−77.7	58.1	97.1	143.2	0.7	171	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142.9
76	84.3	−73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
77	84.7	−68.5	30.6	75.0	155.9	1.1	188	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5
78	85.3	−62.0	15.8	64.0	165.6	2.3	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
79	86.0	−54.5	1.0	54.5	178.8	1.1	203	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180.0
80	86.8	−46.1	−13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **4.6**

QF610−7N, 16/29−F

3−0031530−F0

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

QF6100S

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 17/29

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
81	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	6.3	9.6	8.0	12.5	40.0
82	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	7.1	11.7	-7.3	13.8	328.2
83	B25R_025_025d	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	9.6	19.9	-22.4	30.0	311.6
84	B15R_037_037d	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	12.7	29.0	-36.5	46.7	308.4
85	B11R_050_050d	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	16.1	38.3	-50.0	63.1	307.4
86	B09R_062_062d	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	19.8	47.8	-63.2	79.3	307.0
87	B07R_075_075d	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	23.5	57.2	-76.4	95.5	306.8
88	B06R_087_087d	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	27.2	66.7	-89.5	111.6	306.7
89	B05R_100_100d	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306.6
90	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	11.5	-2.5	11.3	11.6	102.8
91	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0
92	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	15.7	9.5	-12.9	16.0	306.2
93	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	19.5	19.0	-25.8	32.1	306.2
94	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	23.3	28.5	-38.8	48.1	306.2
95	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	27.1	38.0	-51.7	64.2	306.2
96	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.9	47.5	-64.7	80.3	306.2
97	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	34.7	57.0	-77.6	96.3	306.2
98	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	38.5	66.5	-90.6	112.4	306.2
99	Y50G_025_025d	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	21.4	-16.3	20.6	26.2	128.3
100	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	22.3	-10.3	9.9	14.3	136.0
101	G50B_025_012d	0.125	0.25	0.25	0.25	0.25	0.187	210	0.124	0.25	0.25	22.7	-5.7	-1.6	6.0	196.3
102	G75B_037_025d	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	24.8	4.5	-17.0	17.6	285.0
103	G84B_050_037d	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	27.2	17.1	-32.5	36.7	297.8
104	G88B_062_050d	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	30.1	28.8	-46.7	54.8	301.6
105	G90B_075_062d	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	33.5	39.4	-60.3	72.1	303.1
106	G92B_087_075d	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	36.9	50.0	-73.9	89.3	304.0
107	G93B_100_087d	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	40.6	60.0	-87.1	105.8	304.5
108	Y68G_037_037d	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	31.6	-28.2	30.3	41.4	132.9
109	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	32.8	-20.6	19.9	28.7	136.0
110	G25B_037_025d	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	33.0	-18.4	11.2	21.6	148.6
111	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	33.6	-11.5	-3.3	12.0	196.3
112	G65B_050_037d	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	36.0	-3.4	-18.3	18.6	259.3
113	G75B_062_050d	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	37.8	9.1	-34.1	35.3	285.0
114	G80B_075_062d	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	39.6	22.6	-50.3	55.1	294.2
115	G84B_087_075d	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	42.4	34.3	-65.0	73.5	297.8
116	G86B_100_087d	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	45.2	46.6	-79.6	92.2	300.3
117	Y76G_050_050d	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	42.0	-39.3	40.2	56.2	134.3
118	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	43.2	-31.0	29.9	43.1	136.0
119	G15B_050_037d	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	43.3	-29.7	23.6	38.0	141.4
120	G34B_050_037d	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	43.8	-24.7	8.7	26.2	160.4
121	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.5	-17.3	-5.0	18.0	196.3
122	G61B_062_050d	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	47.0	-9.7	-19.6	21.9	243.6
123	G69B_075_062d	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	49.2	0.5	-34.8	34.8	270.8
124	G75B_087_075d	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	50.7	13.7	-51.2	53.0	285.0
125	G79B_100_087d	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	52.6	26.8	-67.7	72.8	291.5
126	Y81G_062_062d	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	52.4	-49.9	50.1	70.8	134.8
127	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	53.7	-41.3	39.9	57.5	136.0
128	G11B_062_050d	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	53.8	-40.4	35.0	53.4	139.0
129	G25B_062_050d	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	54.0	-36.8	22.4	43.2	148.6
130	G38B_062_050d	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	54.6	-30.6	6.8	31.4	167.3
131	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	55.3	-23.0	-6.7	24.0	196.3
132	G59B_075_062d	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	58.0	-16.3	-21.4	26.9	232.6
133	G65B_087_075d	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	60.2	-6.9	-36.6	37.3	259.3
134	G70B_100_087d	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	62.2	4.4	-52.3	52.4	274.9
135	Y85G_075_075d	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	62.8	-60.6	60.1	85.3	135.2
136	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	64.1	-51.7	49.9	71.9	136.0
137	G09B_075_062d	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	64.2	-50.9	45.6	68.4	138.1
138	G19B_075_062d	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	64.4	-48.5	35.7	60.2	143.5
139	G30B_075_062d	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	64.8	-43.0	19.7	47.3	155.4
140	G40B_075_062d	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	65.5	-36.5	4.6	36.8	172.6
141	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	66.2	-28.8	-8.4	30.0	196.3
142	G57B_087_075d	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	69.0	-22.4	-22.6	31.9	225.3
143	G63B_100_087d	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	71.3	-13.4	-37.5	39.8	250.2
144	Y86G_087_087d	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	73.3	-71.1	70.0	99.8	135.4
145	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	74.6	-62.0	59.9	86.2	136.0
146	G07B_087_075d	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	74.7	-61.4	56.3	83.3	137.4
147	G15B_087_075d	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	74.8	-59.4	47.3	76.0	141.4
148	G25B_087_075d	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	75.1	-55.3	33.7	64.8	148.6
149	G34B_087_075d	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	75.7	-49.4	17.5	52.4	160.4
150	G42B_087_075d	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	76.3	-42.2	2.8	42.3	176.2
151	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	77.0	-34.6	-10.1	36.1	196.3
152	G56B_100_087d	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	79.6	-27.6	-24.6	37.0	221.6
153	Y88G_100_100d	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135.5
154	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	85.1	-72.4	69.9	100.6	136.0
155	G06B_100_087d	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	85.1	-71.8	66.5	97.9	137.1
156	G13B_100_087d	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.358	85.2	-70.2	59.1	91.8	139.8
157	G20B_100_087d	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.489	85.5	-67.0	46.9	81.8	145.0
158	G29B_100_087d	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.635	85.9	-61.7	30.8	68.9	153.4
159	G36B_100_087d	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.766	86.5	-55.2	15.4	57.3	164.3
160	G43B_100_087d	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.883	87.1	-48.2	1.7	48.3	177.9
161	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	87.9	-40.4	-11.8	42.1	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
81	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	5.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
82	0.125	0.0	0.125	3.2	16.7	-11.6	20.4	325.1	7.6	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
83	0.125	0.0	0.25	5.3	28.5	-31.2	42.3	312.3	13.0	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
84	0.125	0.0	0.375	9.0	38.1	-46.3	60.0	309.4	13.8	288	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308.4
85	0.125	0.0	0.5	13.4	46.1	-59.0	74.9	307.9	12.1	282	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307.4
86	0.125	0.0	0.625	17.9	53.9	-70.7	88.9	307.3	9.8	279	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307.0
87	0.125	0.0	0.75	22.3	61.5	-81.7	102.3	306.9	6.9	278	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306.8
88	0.125	0.0	0.875	26.7	69.0	-92.3	115.2	306.7	3.6	277	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306.7
89	0.125	0.0	1.0	31.0	76.2	-102.5	127.7	306.6	0.0	276	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306.6
90	0.125	0.125	0.0	10.4	-5.0	15.4	16.2	108.0	4.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
91	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
92	0.125	0.125	0.25	12.6	9.6	-19.5	21.8	296.2	7.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
93	0.125	0.125	0.375	15.0	21.1	-36.5	42.1	300.0	11.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
94	0.125	0.125	0.5	18.1	32.4	-51.3	60.6	302.2	14.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
95	0.125	0.125	0.625	21.6	42.8	-64.6	77.5	303.5	14.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
96	0.125	0.125	0.75	25.3	52.5	-76.8	93.0	304.3	14.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
97	0.125	0.125	0.875	29.1	61.5	-88.2	107.5	304.8	12.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
98	0.125	0.125	1.0	33.0	69.9	-99.0	121.3	305.2	10.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
99	0.125	0.25	0.0	21.9	-22.3	29.7	37.2	126.9	10.9	119	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
100	0.125	0.25	0.125	22.2	-18.8	15.2	24.2	141.0	10.0	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
101	0.125	0.25	0.25	23.0	-11.2	-3.5	11.7	197.3	5.7	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
102	0.125	0.25	0.375	24.4	-0.5	-21.5	21.5	268.6	6.7	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
103	0.125	0.25	0.5	26.3	11.5	-37.9	39.6	286.9	7.8	251	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297.8
104	0.125	0.25	0.625	28.7	23.7	-52.9	58.0	294.1	8.1	257	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6
105	0.125	0.25	0.75	31.4	35.4	-66.7	75.5	297.9	7.7	260	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303.1
106	0.125	0.25	0.875	34.4	46.3	-79.5	92.0	300.2	7.1	262	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304.0
107	0.125	0.25	1.0	37.6	56.5	-91.4	107.5	301.7	6.3	262	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304.5
108	0.125	0.375	0.0	33.1	-35.2	39.6	53.0	131.5	11.7	131	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132.9
109	0.125	0.375	0.125	33.3	-32.9	28.6	43.6	138.9	14.9	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
110	0.125	0.375	0.25	33.8	-27.4	11.9	29.9	156.5	9.0	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
111	0.125	0.375	0.375	34.7	-18.9	-5.7	19.8	196.8	7.8	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
112	0.125	0.375	0.5	35.9	-8.3	-22.7	24.1	249.7	6.5	228	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259.3
113	0.125	0.375	0.625	37.5	3.3	-38.6	38.7	274.9	7.3	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
114	0.125	0.375	0.75	39.5	15.3	-53.5	55.6	285.9	7.9	247	0.0	0.383	1.0	44.3	36.2	-80.5	88.2	294.2
115	0.125	0.375	0.875	41.7	27.1	-67.4	72.7	291.9	7.5	251	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297.8
116	0.125	0.375	1.0	44.2	38.6	-80.5	89.3	295.5	8.1	255	0.0	0.266	1.0	38.0	53.3	-91.0	105.4	300.3
117	0.125	0.5	0.0	43.9	-45.9	48.2	66.6	133.6	10.6	137	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134.3
118	0.125	0.5	0.125	44.1	-44.3	40.1	59.8	137.8	16.7	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
119	0.125	0.5	0.25	44.4	-40.3	25.7	47.9	147.4	10.9	168	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141.4
120	0.125	0.5	0.375	45.0	-33.8	9.2	35.1	164.7	9.2	191	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160.4
121	0.125	0.5	0.5	45.9	-25.2	-7.5	26.3	196.6	8.3	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
122	0.125	0.5	0.625	47.0	-14.9	-23.7	28.0	237.7	6.6	222	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6
123	0.125	0.5	0.75	48.4	-3.8	-39.2	39.3	264.4	6.2	232	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270.8
124	0.125	0.5	0.875	50.1	7.7	-53.8	54.4	278.2	6.5	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
125	0.125	0.5	1.0	52.0	19.4	-67.8	70.5	285.9	7.4	245	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291.5
126	0.125	0.625	0.0	54.3	-55.6	56.5	79.3	134.5	8.7	140	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134.8
127	0.125	0.625	0.125	54.4	-54.4	50.3	74.1	137.2	16.7	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
128	0.125	0.625	0.25	54.7	-51.4	38.2	64.1	143.3	11.5	162	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0
129	0.125	0.625	0.375	55.1	-46.3	23.0	51.8	153.5	9.5	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
130	0.125	0.625	0.5	55.8	-39.3	6.9	39.9	170.0	8.8	197	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3
131	0.125	0.625	0.625	56.6	-30.7	-9.1	32.0	196.5	8.0	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
132	0.125	0.625	0.75	57.7	-20.8	-24.7	32.3	229.8	5.6	219	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232.6
133	0.125	0.625	0.875	59.0	-10.1	-39.8	41.0	255.6	4.6	228	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259.3
134	0.125	0.625	1.0	60.5	0.9	-54.2	54.2	270.9	4.3	234	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274.9
135	0.125	0.75	0.0	64.4	-64.6	64.6	91.4	135.0	6.2	142	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135.2
136	0.125	0.75	0.125	64.5	-63.7	59.7	87.3	136.8	15.4	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
137	0.125	0.75	0.25	64.7	-61.3	49.4	78.8	141.1	11.1	159	0.0	1.0	0.183	83.7	-81.4	73.0	109.4	138.1
138	0.125	0.75	0.375	65.0	-57.3	35.7	67.5	148.0	8.8	172	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143.5
139	0.125	0.75	0.5	65.5	-51.6	20.5	55.5	158.3	8.6	187	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155.4
140	0.125	0.75	0.625	66.2	-44.3	4.8	44.6	173.7	7.8	200	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172.6
141	0.125	0.75	0.75	67.0	-35.8	-10.6	37.3	196.4	7.3	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
142	0.125	0.75	0.875	68.0	-26.2	-25.7	36.8	224.4	5.0	217	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225.3
143	0.125	0.75	1.0	69.3	-16.0	-40.4	43.5	248.3	4.3	224	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250.2
144	0.125	0.875	0.0	74.2	-73.2	72.4	103.0	135.3	3.2	142	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135.4
145	0.125	0.875	0.125	74.3	-72.4	68.4	99.7	136.6	13.4	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
146	0.125	0.875	0.25	74.4	-70.6	59.7	92.5	139.7	9.8	157	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137.4
147	0.125	0.875	0.375	74.7	-67.3	47.4	82.3	144.8	7.8	168	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141.4
148	0.125	0.875	0.5	75.1	-62.5	33.2	70.8	152.0	7.2	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
149	0.125	0.875	0.625	75.6	-56.4	18.2	59.3	162.1	7.0	191	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160.4
150	0.125	0.875	0.75	76.3	-49.0	3.0	49.1	176.4	6.8	202	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176.2
151	0.125	0.875	0.875	77.1	-40.6	-12.0	42.4	196.4	6.3	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
152	0.125	0.875	1.0	78.1	-31.3	-26.7	41.2	220.4	4.5	217	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221.6
153	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.1	143	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135.5
154	0.125	1.0	0.125	83.8	-80.8	76.7	111.4	136.4	10.9	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
155	0.125	1.0	0.25	83.9	-79.2	69.3	105.3	138.8	8.0	157	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137.1
156	0.125	1.0	0.375	84.1	-76.5	58.3	96.2	142.6	6.4	164	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139.8
157	0.125	1.0	0.5	84.4	-72.5	45.1	85.4	148.1	5.8	174	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145.0
158	0.125	1.0	0.625	84.9	-67.3	30.8	74.1	155.4	5.7	185	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153.4
159	0.125	1.0	0.75	85.4	-61.0	16.1	63.1	165.2	5.9	195	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164.3
160	0.125	1.0	0.875	86.1	-53.5	1.2	53.6	178.6	5.4	202	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177.9
161	0.125	1.0	1.0	87.0	-45.2	-13.3	47.2	196.4	5.1	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3

delta $E^{*\prime}$ = **8.3**

QF610−7N, 17/29−F

3−0031630−F0

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

3−0031630−F0

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 18/29

n	HIC^*_{Fd}	rgb_{Fd}			ict_{Fd}			$h_{si_F,d}$	rgb^*_{Fd}			$LabCh^*_{Fd}$				
162	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	12.6	19.2	16.1	25.1	40.0
163	R00Y_025_025d	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125	13.0	20.2	1.0	20.3	2.9
164	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	14.3	23.5	−14.6	27.7	328.2
165	B34R_037_037d	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375	16.8	31.5	−29.7	43.3	316.7
166	B25R_050_050d	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5	19.2	39.9	−44.8	60.0	311.6
167	B19R_062_062d	0.25	0.0	0.625	0.625	0.625	0.312	293	0.239	0.0	0.625	22.1	48.8	−59.4	76.9	309.3
168	B15R_075_075d	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75	25.4	58.1	−73.1	93.4	308.4
169	B13R_087_087d	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875	28.8	67.3	−86.8	109.9	307.8
170	B11R_100_100d	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
171	R50Y_025_025d	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0	15.9	10.3	17.7	20.5	59.7
172	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	18.2	9.6	8.0	12.5	40.0
173	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	19.0	11.7	−7.3	13.8	328.2
174	B25R_037_025d	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375	21.5	19.9	−22.4	30.0	311.6
175	B15R_050_037d	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5	24.6	29.0	−36.5	46.7	308.4
176	B11R_062_050d	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625	28.1	38.3	−50.0	63.1	307.4
177	B09R_075_062d	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75	31.7	47.8	−63.2	79.3	307.0
178	B07R_087_075d	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875	35.4	57.2	−76.4	95.5	306.8
179	B06R_100_087d	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0	39.1	66.7	−89.5	111.6	306.7
180	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	23.1	−5.1	22.6	23.2	102.8
181	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	23.5	−2.5	11.3	11.6	102.8
182	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0
183	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	27.6	9.5	−12.9	16.0	306.2
184	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	31.4	19.0	−25.8	32.1	306.2
185	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	35.2	28.5	−38.8	48.1	306.2
186	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	−51.7	64.2	306.2
187	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.8	47.5	−64.7	80.3	306.2
188	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	46.6	57.0	−77.6	96.3	306.2
189	Y31G_037_037d	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0	32.8	−19.0	31.8	37.1	120.8
190	Y50G_037_025d	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124	33.3	−16.3	20.6	26.2	128.3
191	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	34.3	−10.3	9.9	14.3	136.0
192	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	34.7	−5.7	−1.6	6.0	196.3
193	G75B_050_025d	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5	36.7	4.5	−17.0	17.6	285.0
194	G84B_062_037d	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625	39.1	17.1	−32.5	36.7	297.8
195	G88B_075_050d	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75	42.1	28.8	−46.7	54.8	301.6
196	G90B_087_062d	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875	45.5	39.4	−60.3	72.1	303.1
197	G92B_100_075d	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0	48.9	50.0	−73.9	89.3	304.0
198	Y50G_050_050d	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	42.8	−32.6	41.2	52.5	128.3
199	Y68G_050_037d	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124	43.6	−28.2	30.3	41.4	132.9
200	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.7	−20.6	19.9	28.7	136.0
201	G25B_050_025d	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	44.9	−18.4	11.2	21.6	148.6
202	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.5	−11.5	−3.3	12.0	196.3
203	G65B_062_037d	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.506	0.625	48.0	−3.4	−18.3	18.6	259.3
204	G75B_075_050d	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75	49.7	9.1	−34.1	35.3	285.0
205	G80B_087_062d	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875	51.5	22.6	−50.3	55.1	294.2
206	G84B_100_075d	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0	54.4	34.3	−65.0	73.5	297.8
207	Y61G_062_062d	0.25	0.625	0.0	0.625	0.625	0.312	127	0.239	0.625	0.0	53.0	−45.2	50.8	68.0	131.6
208	Y76G_062_050d	0.25	0.625	0.125	0.625	0.5	0.375	136	0.241	0.625	0.125	53.9	−39.3	40.2	56.2	134.3
209	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	55.2	−31.0	29.9	43.1	136.0
210	G15B_062_037d	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.368	55.3	−29.7	23.6	38.0	141.4
211	G34B_062_037d	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506	55.7	−24.7	8.7	26.2	160.4
212	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	56.4	−17.3	−5.0	18.0	196.3
213	G61B_075_050d	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75	59.0	−9.7	−19.6	21.9	243.6
214	G69B_087_062d	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875	61.1	0.5	−34.8	34.8	270.8
215	G75B_100_075d	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0	62.6	13.7	−51.2	53.0	285.0
216	Y68G_075_075d	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0	63.3	−56.5	60.7	82.9	132.9
217	Y81G_075_062d	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125	64.3	−49.9	50.1	70.8	134.8
218	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0
219	G11B_075_050d	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366	65.7	−40.4	35.0	53.4	139.0
220	G25B_075_050d	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5	66.0	−36.8	22.4	43.2	148.6
221	G38B_075_050d	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.633	66.5	−30.6	6.8	31.4	167.3
222	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3
223	G59B_087_062d	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875	70.0	−16.3	−21.4	26.9	232.6
224	G65B_100_075d	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.762	1.0	72.1	−6.9	−36.6	37.3	259.3
225	Y73G_087_087d	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0	73.6	−67.8	70.5	97.8	133.8
226	Y85G_087_075d	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125	74.8	−60.6	60.1	85.3	135.2
227	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	76.1	−51.7	49.9	71.9	136.0
228	G09B_087_062d	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.364	76.1	−50.9	45.6	68.4	138.1
229	G19B_087_062d	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489	76.3	−48.5	35.7	60.2	143.5
230	G30B_087_062d	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.635	76.8	−43.0	19.7	47.3	155.4
231	G40B_087_062d	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76	77.4	−36.5	4.6	36.8	172.6
232	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	78.1	−28.8	−8.4	30.0	196.3
233	G57B_100_075d	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	81.0	−22.4	−22.6	31.9	225.3
234	Y76G_100_100d	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
235	Y86G_100_087d	0.25	1.0	0.125	1.0	0.875	0.562	142	0.241	1.0	0.125	85.2	−71.1	70.0	99.8	135.4
236	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	86.5	−62.0	59.9	86.2	136.0
237	G07B_100_075d	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.362	86.6	−61.4	56.3	83.3	137.4
238	G15B_100_075d	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.487	86.7	−59.4	47.3	76.0	141.4
239	G25B_100_075d	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.625	87.1	−55.3	33.7	64.8	148.6
240	G34B_100_075d	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.762	87.6	−49.4	17.5	52.4	160.4
241	G42B_100_075d	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.887	88.2	−42.2	2.8	42.3	176.2
242	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	89.0	−34.6	−10.1	36.1	196.3

n	$rgb^{*\prime}_{Fd}$			$LabCh^{*\prime}_{Fd}$					$DE^{*\prime}_{Fd}$	$h_{siM,d}$	rgb^*_{Md}			$LabCh^*_{Md}$				
162	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
163	0.25	0.0	0.125	9.4	30.5	−1.8	30.6	356.5	11.2	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
164	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
165	0.25	0.0	0.375	13.8	41.1	−38.3	56.2	316.9	13.2	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
166	0.25	0.0	0.5	17.1	48.0	−52.8	71.4	312.2	11.6	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
167	0.25	0.0	0.625	20.7	55.2	−65.9	86.0	309.9	9.2	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
168	0.25	0.0	0.75	24.6	62.5	−77.8	99.8	308.7	6.5	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
169	0.25	0.0	0.875	28.6	69.7	−89.1	113.1	308.0	3.2	284	0.266	0.0	1.0	32.9	77.0	−99.2	125.6	307.8
170	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	0.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
171	0.25	0.125	0.0	14.7	12.2	22.0	25.2	60.9	4.8	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
172	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
173	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
174	0.25	0.125	0.375	18.4	28.0	−30.9	41.7	312.1	12.1	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
175	0.25	0.125	0.5	20.9	36.7	−46.5	59.3	308.3	13.1	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
176	0.25	0.125	0.625	23.9	45.7	−60.5	75.9	307.0	13.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
177	0.25	0.125	0.75	27.3	54.4	−73.4	91.4	306.5	12.9	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
178	0.25	0.125	0.875	30.8	62.8	−85.3	106.0	306.3	11.4	278	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306.8
179	0.25	0.125	1.0	34.5	70.9	−96.6	119.8	306.2	9.4	277	0.133	0.0	1.0	31.1	76.3	−102.3	127.6	306.7
180	0.25	0.25	0.0	24.2	−7.6	32.9	33.7	103.1	10.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
181	0.25	0.25	0.125	24.5	−5.3	18.6	19.4	105.9	7.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
182	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
183	0.25	0.25	0.375	26.5	8.0	−18.0	19.8	294.0	5.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
184	0.25	0.25	0.5	28.2	17.7	−34.7	39.0	297.0	9.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
185	0.25	0.25	0.625	30.4	28.1	−50.0	57.4	299.3	12.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
186	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
187	0.25	0.25	0.875	35.8	48.6	−77.1	91.2	302.1	14.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
188	0.25	0.25	1.0	38.8	58.2	−89.4	106.7	303.0	14.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
189	0.25	0.375	0.0	34.6	−24.3	41.4	48.0	120.4	11.0	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
190	0.25	0.375	0.125	34.8	−22.5	30.5	38.0	126.3	11.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
191	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	8.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
192	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
193	0.25	0.375	0.5	37.2	−2.0	−20.5	20.6	264.3	7.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
194	0.25	0.375	0.625	38.7	8.2	−36.6	37.5	282.7	9.7	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
195	0.25	0.375	0.75	40.6	19.1	−51.6	55.0	290.3	10.9	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
196	0.25	0.375	0.875	42.8	30.1	−65.7	72.2	294.6	11.0	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
197	0.25	0.375	1.0	45.2	40.8	−78.9	88.9	297.3	11.1	262	0.0	0.15	1.0	33.4	66.7	−98.6	119.1	304.0
198	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
199	0.25	0.5	0.125	45.0	−36.5	41.4	55.2	131.4	13.9	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
200	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	14.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
201	0.25	0.5	0.375	45.9	−27.3	10.6	29.3	158.6	8.9	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
202	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
203	0.25	0.5	0.625	47.9	−10.2	−22.3	24.5	245.3	7.8	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
204	0.25	0.5	0.75	49.3	0.1	−37.8	37.8	270.1	9.7	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
205	0.25	0.5	0.875	50.9	10.9	−52.5	53.6	281.7	11.9	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
206	0.25	0.5	1.0	52.8	21.9	−66.5	70.0	288.2	12.5	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
207	0.25	0.625	0.0	55.1	−49.5	57.4	75.8	130.7	8.1	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
208	0.25	0.625	0.125	55.2	−48.4	51.2	70.5	133.3	14.3	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
209	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
210	0.25	0.625	0.375	55.8	−41.0	24.0	47.5	149.5	11.3	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
211	0.25	0.625	0.5	56.4	−34.5	8.0	35.4	166.9	9.9	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
212	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	9.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
213	0.25	0.625	0.75	58.3	−17.1	−23.6	29.2	234.0	8.4	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
214	0.25	0.625	0.875	59.6	−7.0	−38.7	39.4	259.6	8.6	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
215	0.25	0.625	1.0	61.1	3.5	−53.2	53.3	273.8	10.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
216	0.25	0.75	0.0	65.0	−59.8	65.2	88.5	132.5	5.9	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
217	0.25	0.75	0.125	65.0	−59.0	60.4	84.4	134.3	13.6	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
218	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
219	0.25	0.75	0.375	65.5	−52.9	36.5	64.3	145.4	12.6	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
220	0.25	0.75	0.5	66.0	−47.5	21.3	52.1	155.8	10.7	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
221	0.25	0.75	0.625	66.7	−40.6	5.7	41.0	171.9	10.1	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
222	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
223	0.25	0.75	0.875	68.5	−23.3	−24.9	34.1	226.8	7.9	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
224	0.25	0.75	1.0	69.7	−13.4	−39.6	41.8	251.2	7.5	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
225	0.25	0.875	0.0	74.6	−69.3	72.9	100.6	133.5	3.0	135	0.266	1.0	0.0	84.2	−77.5	80.6	111.8	133.8
226	0.25	0.875	0.125	74.7	−68.6	69.0	97.3	134.8	11.9	142	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135.2
227	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	18.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
228	0.25	0.875	0.375	75.1	−63.6	48.0	79.8	142.9	13.0	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
229	0.25	0.875	0.5	75.5	−59.1	33.8	68.1	150.1	10.8	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
230	0.25	0.875	0.625	76.0	−53.2	18.8	56.5	160.4	10.2	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
231	0.25	0.875	0.75	76.7	−46.1	3.6	46.3	175.4	9.6	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
232	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	9.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
233	0.25	0.875	1.0	78.5	−28.9	−26.1	39.0	221.9	7.7	217	0.0	0.85	1.0	76.2	−29.9	−30.2	42.5	225.3
234	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
235	0.25	1.0	0.125	84.1	−77.6	77.2	109.5	135.1	9.7	142	0.133	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
236	0.25	1.0	0.25	84.2	−76.1	69.7	103.3	137.4	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
237	0.25	1.0	0.375	84.5	−73.5	58.8	94.1	141.3	12.5	157	0.0	1.0	0.15	83.7	−81.8	75.0	111.0	137.4
238	0.25	1.0	0.5	84.8	−69.6	45.6	83.3	146.7	10.5	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
239	0.25	1.0	0.625	85.2	−64.6	31.3	71.8	154.0	9.7	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
240	0.25	1.0	0.75	85.8	−58.4	16.6	60.7	164.1	9.2	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
241	0.25	1.0	0.875	86.5	−51.1	1.8	51.2	177.9	9.1	202	0.0	1.0	0.85	85.9	−56.3	3.7	56.4	176.2
242	0.25	1.0	1.0	87.3	−43.0	−12.8	44.9	196.5	9.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = 10.2

3−0031730−F0

QF610−7N, 18/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

3−0031730−F0

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/29

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
243	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	18.9	28.8	24.2	37.6	40.0
244	R18Y_037_037d	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	19.1	29.6	11.1	31.7	20.6
245	B65R_037_037d	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	20.0	32.0	−7.4	32.9	346.8
246	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	21.4	35.3	−21.9	41.6	328.2
247	B38R_050_050d	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	23.9	43.2	−37.0	56.9	319.4
248	B30R_062_062d	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	26.5	51.4	−52.0	73.1	314.6
249	B25R_075_075d	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	28.9	59.8	−67.2	90.0	311.6
250	B20R_087_087d	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	31.7	68.8	−81.8	106.9	310.0
251	B18R_100_100d	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1
252	R31Y_037_037d	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	21.1	22.7	25.2	33.9	47.9
253	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	24.5	19.2	16.1	25.1	40.0
254	R00Y_037_025d	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	24.9	20.2	1.0	20.3	2.9
255	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	26.2	23.5	−14.6	27.7	328.2
256	B34R_050_037d	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	28.7	31.5	−29.7	43.3	316.7
257	B25R_062_050d	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	31.2	39.9	−44.8	60.0	311.6
258	B19R_075_062d	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	34.0	48.8	−59.4	76.9	309.3
259	B15R_087_075d	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	37.4	58.1	−73.1	93.4	308.4
260	B13R_100_087d	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	40.7	67.3	−86.8	109.9	307.8
261	R68Y_037_037d	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	27.5	6.9	29.1	29.9	76.5
262	R50Y_037_025d	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	27.8	10.3	17.7	20.5	59.7
263	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	30.1	9.6	8.0	12.5	40.0
264	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	31.0	11.7	−7.3	13.8	328.2
265	B25R_050_025d	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	33.5	19.9	−22.4	30.0	311.6
266	B15R_062_037d	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	36.5	29.0	−36.5	46.7	308.4
267	B11R_075_050d	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	40.0	38.3	−50.0	63.1	307.4
268	B09R_087_062d	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	43.7	47.8	−63.2	79.3	307.0
269	B07R_100_075d	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	47.3	57.2	−76.4	95.5	306.8
270	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	34.7	−7.7	34.0	34.9	102.8
271	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	35.0	−5.1	22.6	23.2	102.8
272	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	35.4	−2.5	11.3	11.6	102.8
273	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0
274	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	39.5	9.5	−12.9	16.0	306.2
275	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	43.3	19.0	−25.8	32.1	306.2
276	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	−38.8	48.1	306.2
277	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	50.9	38.0	−51.7	64.2	306.2
278	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	−64.7	80.3	306.2
279	Y23G_050_050d	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	44.3	−21.6	43.1	48.2	116.6
280	Y31G_050_037d	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	44.8	−19.0	31.8	37.1	120.8
281	Y50G_050_025d	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	45.2	−16.3	20.6	26.2	128.3
282	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	46.2	−10.3	9.9	14.3	136.0
283	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	46.6	−5.7	−1.6	6.0	196.3
284	G75B_062_025d	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	48.7	4.5	−17.0	17.6	285.0
285	G84B_075_037d	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	51.0	17.1	−32.5	36.7	297.8
286	G88B_087_050d	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	54.0	28.8	−46.7	54.8	301.6
287	G90B_100_062d	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	57.4	39.4	−60.3	72.1	303.1
288	Y38G_062_062d	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	54.2	−35.2	52.4	63.1	123.9
289	Y50G_062_050d	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	54.7	−32.6	41.2	52.5	128.3
290	Y68G_062_037d	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	55.5	−28.2	30.3	41.4	132.9
291	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	56.6	−20.6	19.9	28.7	136.0
292	G25B_062_025d	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	56.8	−18.4	11.2	21.6	148.6
293	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	57.4	−11.5	−3.3	12.0	196.3
294	G65B_075_037d	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	59.9	−3.4	−18.3	18.6	259.3
295	G75B_087_050d	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	61.6	9.1	−34.1	35.3	285.0
296	G80B_100_062d	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	63.5	22.6	−50.3	55.1	294.2
297	Y50G_075_075d	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	64.2	−48.9	61.8	78.8	128.3
298	Y61G_075_062d	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	64.9	−45.2	50.8	68.0	131.6
299	Y76G_075_050d	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	65.8	−39.3	40.2	56.2	134.3
300	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	67.1	−31.0	29.9	43.1	136.0
301	G15B_075_037d	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	67.2	−29.7	23.6	38.0	141.4
302	G34B_075_037d	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	67.6	−24.7	8.7	26.2	160.4
303	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	68.3	−17.3	−5.0	18.0	196.3
304	G61B_087_050d	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	70.9	−9.7	−19.6	21.9	243.6
305	G69B_100_062d	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	73.1	0.5	−34.8	34.8	270.8
306	Y58G_087_087d	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	74.4	−61.5	71.5	94.3	130.7
307	Y68G_087_075d	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	75.2	−56.5	60.7	82.9	132.9
308	Y81G_087_062d	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	76.3	−49.9	50.1	70.8	134.8
309	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	77.5	−41.3	39.9	57.5	136.0
310	G11B_087_050d	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	77.6	−40.4	35.0	53.4	139.0
311	G25B_087_050d	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	77.9	−36.8	22.4	43.2	148.6
312	G38B_087_050d	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	78.5	−30.6	6.8	31.4	167.3
313	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	79.2	−23.0	−6.7	24.0	196.3
314	G59B_100_062d	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	81.9	−16.3	−21.4	26.9	232.6
315	Y63G_100_100d	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0
316	Y73G_100_087d	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	85.6	−67.8	70.5	97.8	133.8
317	Y85G_100_075d	0.375	1.0	0.25	1.0	0.75	0.625	141	0.362	1.0	0.25	86.7	−60.6	60.1	85.3	135.2
318	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	88.0	−51.7	49.9	71.9	136.0
319	G09B_100_062d	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.489	88.1	−50.9	45.6	68.4	138.1
320	G19B_100_062d	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.614	88.3	−48.5	35.7	60.2	143.5
321	G30B_100_062d	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.76	88.7	−43.0	19.7	47.3	155.4
322	G40B_100_062d	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.885	89.3	−36.5	4.6	36.8	172.6
323	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	90.0	−28.8	−8.4	30.0	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
243	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	9.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
244	0.375	0.0	0.125	16.8	38.7	9.7	39.9	14.1	9.4	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
245	0.375	0.0	0.25	17.9	41.5	−10.4	42.8	345.8	10.2	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
246	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
247	0.375	0.0	0.5	22.1	51.5	−44.4	68.1	319.2	11.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
248	0.375	0.0	0.625	24.9	57.8	−58.7	82.4	314.5	9.4	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
249	0.375	0.0	0.75	28.1	64.4	−71.9	96.5	311.8	6.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
250	0.375	0.0	0.875	31.6	71.2	−84.0	110.1	310.2	3.2	294	0.416	0.0	1.0	36.3	78.6	−93.5	122.2	310.0
251	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	0.3	291	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1
252	0.375	0.125	0.0	20.4	26.4	30.1	40.1	48.7	6.2	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
253	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
254	0.375	0.125	0.25	21.6	31.1	−4.9	31.5	351.0	12.8	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
255	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
256	0.375	0.125	0.5	25.1	42.8	−39.5	58.3	317.2	15.3	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
257	0.375	0.125	0.625	27.6	50.0	−54.4	73.9	312.5	14.4	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
258	0.375	0.125	0.75	30.4	57.5	−68.1	89.1	310.2	12.8	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
259	0.375	0.125	0.875	33.6	65.1	−80.7	103.7	308.9	11.0	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
260	0.375	0.125	1.0	36.9	72.6	−92.6	117.7	308.1	8.7	284	0.266	0.0	1.0	32.9	77.0	−99.2	125.6	307.8
261	0.375	0.25	0.0	27.8	8.3	37.5	38.4	77.4	8.5	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
262	0.375	0.25	0.125	28.1	9.8	23.7	25.7	67.5	6.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
263	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	4.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
264	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
265	0.375	0.25	0.5	31.2	26.3	−29.7	39.7	311.5	9.9	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
266	0.375	0.25	0.625	33.2	34.6	−45.4	57.0	307.3	10.9	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
267	0.375	0.25	0.75	35.4	43.3	−59.8	73.9	305.9	11.8	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
268	0.375	0.25	0.875	38.0	52.2	−73.3	90.0	305.4	12.3	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
269	0.375	0.25	1.0	40.9	60.9	−86.0	105.4	305.3	12.0	278	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306.8
270	0.375	0.375	0.0	36.9	−10.0	44.2	45.3	102.8	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
271	0.375	0.375	0.125	37.1	−8.7	33.8	34.9	104.4	11.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
272	0.375	0.375	0.25	37.5	−5.4	17.5	18.3	107.1	7.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
273	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
274	0.375	0.375	0.5	39.4	7.2	−17.0	18.5	292.9	4.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
275	0.375	0.375	0.625	40.8	15.7	−33.2	36.8	295.4	8.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
276	0.375	0.375	0.75	42.5	25.1	−48.4	54.5	297.4	11.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
277	0.375	0.375	0.875	44.6	34.8	−62.7	71.7	299.0	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
278	0.375	0.375	1.0	46.8	44.5	−76.1	88.2	300.3	14.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
279	0.375	0.5	0.0	46.6	−26.1	51.4	57.7	116.9	9.7	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
280	0.375	0.5	0.125	46.7	−25.0	43.6	50.2	119.8	13.3	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
281	0.375	0.5	0.25	47.0	−22.1	29.6	36.9	126.8	10.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
282	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	7.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
283	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
284	0.375	0.5	0.625	49.4	−2.7	−19.8	20.0	262.1	7.8	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
285	0.375	0.5	0.75	50.7	6.3	−35.4	35.9	280.2	11.1	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
286	0.375	0.5	0.875	52.3	16.1	−50.2	52.7	287.8	13.2	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
287	0.375	0.5	1.0	54.1	26.2	−64.3	69.4	292.1	14.1	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
288	0.375	0.625	0.0	56.3	−39.9	58.9	71.2	124.1	8.3	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
289	0.375	0.625	0.125	56.4	−39.0	52.8	65.7	126.4	13.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
290	0.375	0.625	0.25	56.6	−36.6	40.9	54.9	131.8	13.5	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
291	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	13.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
292	0.375	0.625	0.5	57.6	−26.8	9.8	28.5	159.7	8.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
293	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
294	0.375	0.625	0.75	59.5	−11.1	−21.8	24.5	242.9	8.4	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
295	0.375	0.625	0.875	60.7	−1.8	−36.9	37.0	267.1	11.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
296	0.375	0.625	1.0	62.2	8.0	−51.4	52.1	278.8	14.7	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
297	0.375	0.75	0.0	65.9	−52.0	66.4	84.4	128.0	5.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
298	0.375	0.75	0.125	66.0	−51.2	61.6	80.1	129.7	12.4	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
299	0.375	0.75	0.25	66.2	−49.2	51.5	71.2	133.7	15.0	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
300	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
301	0.375	0.75	0.5	67.0	−40.8	22.7	46.7	150.8	11.2	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
302	0.375	0.75	0.625	67.6	−34.5	7.1	35.2	168.2	9.9	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
303	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	10.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
304	0.375	0.75	0.875	69.4	−18.4	−23.5	29.8	231.9	9.5	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
305	0.375	0.75	1.0	70.6	−9.1	−38.2	39.3	256.5	10.5	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
306	0.375	0.875	0.0	75.4	−62.8	73.9	97.0	130.3	2.9	125	0.416	1.0	0.0	85.0	−70.2	81.7	107.8	130.7
307	0.375	0.875	0.125	75.5	−62.2	69.9	93.6	131.6	10.8	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
308	0.375	0.875	0.25	75.6	−60.5	61.3	86.2	134.6	15.4	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
309	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	18.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
310	0.375	0.875	0.5	76.2	−53.3	35.0	63.8	146.7	13.0	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
311	0.375	0.875	0.625	76.8	−47.8	20.0	51.8	157.2	11.3	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
312	0.375	0.875	0.75	77.4	−41.1	4.8	41.4	173.2	10.7	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
313	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	10.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
314	0.375	0.875	1.0	79.2	−24.9	−24.9	35.2	225.0	9.6	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
315	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8	0.3	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0
316	0.375	1.0	0.125	84.8	−72.2	78.0	106.3	132.8	8.6	135	0.266	1.0	0.0	84.2	−77.5	80.6	111.8	133.8
317	0.375	1.0	0.25	84.9	−70.8	70.6	100.0	135.0	14.7	142	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135.2
318	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	19.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
319	0.375	1.0	0.5	85.4	−64.6	46.5	79.7	144.2	14.0	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
320	0.375	1.0	0.625	85.8	−59.8	32.3	68.0	151.6	12.1	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
321	0.375	1.0	0.75	86.4	−53.9	17.5	56.7	161.9	11.3	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
322	0.375	1.0	0.875	87.1	−47.0	2.7	47.1	176.6	10.9	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
323	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	11.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = 10.5

3−0031830−F0

QF610−7N, 19/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 20/29

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0
325	R26Y_050_050d	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	25.4	39.0	20.6	44.1	27.8
326	R00Y_050_050d	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	26.0	40.5	2.0	40.6	2.9
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	27.2	43.6	−15.3	46.2	340.6
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2
329	B40R_062_062d	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	31.1	55.0	−44.2	70.6	321.2
330	B34R_075_075d	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	33.6	63.1	−59.4	86.6	316.7
331	B29R_087_087d	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	36.1	71.4	−74.4	103.2	313.8
332	B25R_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
333	R23Y_050_050d	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	26.8	33.8	32.9	47.2	44.2
334	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	30.8	28.8	24.2	37.6	40.0
335	R18Y_050_037d	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	31.0	29.6	11.1	31.7	20.6
336	B65R_050_037d	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	32.0	32.0	−7.4	32.9	346.8
337	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	33.4	35.3	−21.9	41.6	328.2
338	B38R_062_050d	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	35.8	43.2	−37.0	56.9	319.4
339	B30R_075_062d	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	38.4	51.4	−52.0	73.1	314.6
340	B25R_087_075d	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	40.8	59.8	−67.2	90.0	311.6
341	B20R_100_087d	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	43.6	68.8	−81.8	106.9	310.0
342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	31.8	20.6	35.5	41.1	59.7
343	R31Y_050_037d	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	33.0	22.7	25.2	33.9	47.9
344	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	36.4	19.2	16.1	25.1	40.0
345	R00Y_050_025d	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	36.8	20.2	1.0	20.3	2.9
346	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	38.1	23.5	−14.6	27.7	328.2
347	B34R_062_037d	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	40.6	31.5	−29.7	43.3	316.7
348	B25R_075_050d	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	43.1	39.9	−44.8	60.0	311.6
349	B19R_087_062d	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	45.9	48.8	−59.4	76.9	309.3
350	B15R_100_075d	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	49.3	58.1	−73.1	93.4	308.4
351	R76Y_050_050d	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	39.1	3.9	40.3	40.5	84.4
352	R68Y_050_037d	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5
353	R50Y_050_025d	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	39.7	10.3	17.7	20.5	59.7
354	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	42.0	9.6	8.0	12.5	40.0
355	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	42.9	11.7	−7.3	13.8	328.2
356	B25R_062_025d	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	45.4	19.9	−22.4	30.0	311.6
357	B15R_075_037d	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	48.5	29.0	−36.5	46.7	308.4
358	B11R_087_050d	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	51.9	38.3	−50.0	63.1	307.4
359	B09R_100_062d	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	55.6	47.8	−63.2	79.3	307.0
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	−10.3	45.3	46.5	102.8
361	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	46.6	−7.7	34.0	34.9	102.8
362	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	47.0	−5.1	22.6	23.2	102.8
363	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	47.3	−2.5	11.3	11.6	102.8
364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0
365	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	51.5	9.5	−12.9	16.0	306.2
366	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	55.3	19.0	−25.8	32.1	306.2
367	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	59.1	28.5	−38.8	48.1	306.2
368	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	−51.7	64.2	306.2
369	Y18G_062_062d	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	55.9	−24.1	54.5	59.6	113.8
370	Y23G_062_050d	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	56.3	−21.6	43.1	48.2	116.6
371	Y31G_062_037d	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	56.7	−19.0	31.8	37.1	120.8
372	Y50G_062_025d	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	57.2	−16.3	20.6	26.2	128.3
373	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	58.1	−10.3	9.9	14.3	136.0
374	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	58.5	−5.7	−1.6	6.0	196.3
375	G75B_075_025d	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	60.6	4.5	−17.0	17.6	285.0
376	G84B_087_037d	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	62.9	17.1	−32.5	36.7	297.8
377	G88B_100_050d	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	65.9	28.8	−46.7	54.8	301.6
378	Y31G_075_075d	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	65.7	−38.0	63.7	74.2	120.8
379	Y38G_075_062d	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	66.2	−35.2	52.4	63.1	123.9
380	Y50G_075_050d	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	66.7	−32.6	41.2	52.5	128.3
381	Y68G_075_037d	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	67.4	−28.2	30.3	41.4	132.9
382	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.6	−20.6	19.9	28.7	136.0
383	G25B_075_025d	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	68.7	−18.4	11.2	21.6	148.6
384	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	69.4	−11.5	−3.3	12.0	196.3
385	G65B_087_037d	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	71.8	−3.4	−18.3	18.6	259.3
386	G75B_100_050d	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	73.5	9.1	−34.1	35.3	285.0
387	Y41G_087_087d	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	75.7	−51.5	73.1	89.4	125.1
388	Y50G_087_075d	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	76.2	−48.9	61.8	78.8	128.3
389	Y61G_087_062d	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	76.8	−45.2	50.8	68.0	131.6
390	Y76G_087_050d	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	77.8	−39.3	40.2	56.2	134.3
391	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	79.0	−31.0	29.9	43.1	136.0
392	G15B_087_037d	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	79.1	−29.7	23.6	38.0	141.4
393	G34B_087_037d	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	79.5	−24.7	8.7	26.2	160.4
394	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	80.2	−17.3	−5.0	18.0	196.3
395	G61B_100_050d	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	82.8	−9.7	−19.6	21.9	243.6
396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
397	Y58G_100_087d	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	86.3	−61.5	71.5	94.3	130.7
398	Y68G_100_075d	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	87.2	−56.5	60.7	82.9	132.9
399	Y81G_100_062d	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375	88.2	−49.9	50.1	70.8	134.8
400	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0
401	G11B_100_050d	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616	89.5	−40.4	35.0	53.4	139.0
402	G25B_100_050d	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75	89.8	−36.8	22.4	43.2	148.6
403	G38B_100_050d	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883	90.4	−30.6	6.8	31.4	167.3
404	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
324	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
325	0.5	0.0	0.125	24.0	46.8	20.3	51.0	23.5	7.9	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
326	0.5	0.0	0.25	24.8	48.8	0.4	48.8	0.5	8.4	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
327	0.5	0.0	0.375	26.0	52.0	−18.0	55.1	340.8	8.9	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
328	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
329	0.5	0.0	0.625	30.0	61.6	−50.3	79.5	320.7	9.0	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
330	0.5	0.0	0.75	32.6	67.4	−64.4	93.2	316.3	6.6	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
331	0.5	0.0	0.875	35.5	73.5	−77.4	106.8	313.5	3.7	305	0.583	0.0	1.0	41.3	81.6	−85.1	117.9	313.8
332	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	0.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
333	0.5	0.125	0.0	26.5	38.1	38.3	54.1	45.1	6.9	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
334	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	10.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
335	0.5	0.125	0.25	27.4	41.2	4.3	41.4	5.9	13.9	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
336	0.5	0.125	0.375	28.5	44.8	−14.1	47.0	342.4	14.8	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
337	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
338	0.5	0.125	0.625	32.1	55.3	−46.8	72.5	319.7	16.0	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
339	0.5	0.125	0.75	34.5	61.7	−61.2	86.9	315.2	14.3	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
340	0.5	0.125	0.875	37.2	68.3	−74.6	101.2	312.4	11.8	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
341	0.5	0.125	1.0	40.1	75.2	−87.1	115.1	310.7	9.0	294	0.416	0.0	1.0	36.3	78.6	−93.5	122.2	310.0
342	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
343	0.5	0.25	0.125	32.5	23.9	30.0	38.4	51.4	4.9	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
344	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
345	0.5	0.25	0.375	33.9	30.3	−6.0	30.9	348.7	12.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
346	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
347	0.5	0.25	0.625	36.8	42.2	−39.2	57.6	317.0	14.8	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
348	0.5	0.25	0.75	38.8	49.3	−54.2	73.3	312.3	13.9	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
349	0.5	0.25	0.875	41.1	56.9	−68.1	88.8	309.8	12.8	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
350	0.5	0.25	1.0	43.7	64.7	−81.2	103.8	308.5	11.8	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
351	0.5	0.375	0.0	40.2	4.9	48.0	48.2	84.1	7.8	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
352	0.5	0.375	0.125	40.3	5.9	38.1	38.6	81.1	9.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
353	0.5	0.375	0.25	40.7	8.3	22.2	23.7	69.3	5.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
354	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	4.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
355	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
356	0.5	0.375	0.625	43.6	24.8	−28.6	37.9	311.0	8.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
357	0.5	0.375	0.75	45.2	32.6	−44.0	54.7	306.5	8.8	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
358	0.5	0.375	0.875	47.1	40.9	−58.5	71.4	304.9	10.0	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
359	0.5	0.375	1.0	49.2	49.5	−72.2	87.6	304.4	11.1	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
360	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
361	0.5	0.5	0.125	49.1	−11.4	46.7	48.0	103.7	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
362	0.5	0.5	0.25	49.3	−9.2	32.9	34.2	105.6	11.3	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
363	0.5	0.5	0.375	49.8	−5.3	16.6	17.5	107.8	6.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
364	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
365	0.5	0.5	0.625	51.6	6.7	−16.3	17.6	292.4	4.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
366	0.5	0.5	0.75	52.8	14.4	−31.9	35.1	294.3	7.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
367	0.5	0.5	0.875	54.3	23.0	−46.9	52.2	296.1	10.8	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
368	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
369	0.5	0.625	0.0	58.1	−27.9	61.0	67.1	114.5	7.8	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
370	0.5	0.625	0.125	58.2	−27.1	55.1	61.4	116.1	13.3	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
371	0.5	0.625	0.25	58.4	−25.1	43.4	50.2	120.0	13.2	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
372	0.5	0.625	0.375	58.8	−21.6	28.5	35.8	127.2	9.7	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
373	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
374	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	5.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
375	0.5	0.625	0.75	61.1	−3.1	−19.1	19.4	260.7	7.9	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
376	0.5	0.625	0.875	62.3	5.1	−34.3	34.7	278.5	12.1	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
377	0.5	0.625	1.0	63.7	14.0	−48.9	50.9	286.0	15.0	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
378	0.5	0.75	0.0	67.3	−41.7	68.1	79.9	121.4	5.9	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
379	0.5	0.75	0.125	67.4	−41.0	63.4	75.5	122.9	12.4	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
380	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	13.9	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
381	0.5	0.75	0.375	67.9	−36.2	39.9	53.9	132.2	12.4	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
382	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	12.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
383	0.5	0.75	0.625	69.0	−26.2	9.2	27.8	160.5	8.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
384	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
385	0.5	0.75	0.875	70.7	−11.6	−21.4	24.3	241.4	8.8	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
386	0.5	0.75	1.0	71.9	−3.1	−36.1	36.3	265.0	12.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
387	0.5	0.875	0.0	76.5	−54.0	75.2	92.6	125.6	3.4	114	0.583	1.0	0.0	86.5	−58.9	83.5	102.2	125.1
388	0.5	0.875	0.125	76.6	−53.4	71.4	89.1	126.8	10.6	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
389	0.5	0.875	0.25	76.7	−51.9	62.8	81.5	129.5	13.7	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
390	0.5	0.875	0.375	77.0	−49.2	50.7	70.7	134.1	14.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
391	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	15.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
392	0.5	0.875	0.625	77.9	−40.3	21.7	45.8	151.7	10.9	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
393	0.5	0.875	0.75	78.5	−34.2	6.5	34.8	169.1	9.8	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
394	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	10.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
395	0.5	0.875	1.0	80.3	−19.1	−23.2	30.1	230.5	10.3	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
396	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	0.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
397	0.5	1.0	0.125	85.7	−64.7	79.1	102.2	129.2	8.3	125	0.416	1.0	0.0	85.0	−70.2	81.7	107.8	130.7
398	0.5	1.0	0.25	85.8	−63.3	71.8	95.8	131.4	13.1	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
399	0.5	1.0	0.375	86.0	−61.0	60.9	86.3	135.0	15.6	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
400	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
401	0.5	1.0	0.625	86.8	−53.2	33.6	62.9	147.6	13.1	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
402	0.5	1.0	0.75	87.3	−47.7	18.9	51.3	158.2	11.6	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
403	0.5	1.0	0.875	88.0	−41.2	4.1	41.4	174.1	11.1	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
404	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta E*' = 10.1

3−0031930−F0

QF610−7N, 20/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, ΔE^*'

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 21/29

n	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb**'Fd			*LabCh**'Fd					*DE**'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
405	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	31.5	48.0	40.3	62.7	40.0	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	7.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
406	R31Y_062_062d	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	31.7	48.7	29.7	57.0	31.3	0.625	0.0	0.125	31.0	54.7	30.0	62.4	28.7	6.0	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
407	R11Y_062_062d	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	32.1	49.6	12.8	51.3	14.4	0.625	0.0	0.25	31.5	56.2	10.9	57.2	11.0	6.7	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
408	B69R_062_062d	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	33.0	52.2	−7.1	52.7	352.1	0.625	0.0	0.375	32.4	58.6	−7.7	59.1	352.5	6.4	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
409	B59R_062_062d	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	34.3	55.5	−22.8	60.1	337.6	0.625	0.0	0.5	33.8	62.1	−25.0	67.0	338.0	6.9	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
410	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	35.8	58.9	−36.5	69.3	328.2	0.625	0.0	0.625	35.5	66.4	−41.1	78.1	328.2	8.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
411	B42R_075_075d	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	38.4	66.8	−51.4	84.3	322.4	0.625	0.0	0.75	37.6	71.3	−55.9	90.6	321.8	6.4	322	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322.4
412	B36R_087_087d	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	40.8	74.7	−66.6	100.1	318.3	0.625	0.0	0.875	40.0	76.7	−69.8	103.7	317.7	3.8	315	0.733	0.0	1.0	46.6	85.4	−76.1	114.4	318.3
413	B31R_100_100d	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1	0.625	0.0	1.0	42.7	82.5	−82.8	116.8	314.8	0.6	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1
414	R18Y_062_062d	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	32.9	44.0	40.9	60.1	42.8	0.625	0.125	0.0	32.8	48.2	45.9	66.6	43.6	6.5	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
415	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	37.1	38.4	32.2	50.2	40.0	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	11.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
416	R26Y_062_050d	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	37.3	39.0	20.6	44.1	27.8	0.625	0.125	0.25	33.5	50.4	13.6	52.2	15.1	13.9	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
417	R00Y_062_050d	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	37.9	40.5	2.0	40.6	2.9	0.625	0.125	0.375	34.4	53.1	−4.8	53.3	354.8	14.7	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
418	B61R_062_050d	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	39.1	43.6	−15.3	46.2	340.6	0.625	0.125	0.5	35.6	56.7	−22.2	60.9	338.6	15.2	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
419	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	40.5	47.1	−29.2	55.4	328.2	0.625	0.125	0.625	37.3	61.3	−38.3	72.3	327.9	17.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
420	B40R_075_062d	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	43.1	55.0	−44.2	70.6	321.2	0.625	0.125	0.75	39.2	66.6	−53.4	85.3	321.2	15.2	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
421	B34R_087_075d	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	45.5	63.1	−59.4	86.6	316.7	0.625	0.125	0.875	41.5	72.3	−67.4	98.9	317.0	12.9	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
422	B29R_100_087d	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	48.0	71.4	−74.4	103.2	313.8	0.625	0.125	1.0	44.0	78.4	−80.5	112.4	314.2	10.1	305	0.583	0.0	1.0	41.3	81.6	−85.1	117.9	313.8
423	R38Y_062_062d	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	36.6	34.0	42.6	54.6	51.3	0.625	0.25	0.0	37.4	35.7	48.5	60.2	53.5	6.1	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
424	R23Y_062_050d	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	38.8	33.8	32.9	47.2	44.2	0.625	0.25	0.125	37.6	36.4	36.8	51.8	45.2	4.8	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
425	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	42.7	28.8	24.2	37.6	40.0	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
426	R18Y_062_037d	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	43.0	29.6	11.1	31.7	20.6	0.625	0.25	0.375	38.7	41.1	1.5	41.1	2.1	15.5	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
427	B65R_062_037d	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	43.9	32.0	−7.4	32.9	346.8	0.625	0.25	0.5	39.8	45.1	−15.7	47.8	340.7	16.0	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
428	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	45.3	35.3	−21.9	41.6	328.2	0.625	0.25	0.625	41.2	50.2	−32.1	59.6	327.4	18.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
429	B38R_075_050d	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	47.8	43.2	−37.0	56.9	319.4	0.625	0.25	0.75	42.9	56.0	−47.4	73.4	319.7	17.2	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
430	B30R_087_062d	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	50.3	51.4	−52.0	73.1	314.6	0.625	0.25	0.875	44.9	62.4	−61.8	87.9	315.2	15.7	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
431	B25R_100_075d	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	52.8	59.8	−67.2	90.0	311.6	0.625	0.25	1.0	47.2	69.2	−75.4	102.3	312.5	13.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
432	R61Y_062_062d	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	43.5	16.7	46.8	49.7	70.2	0.625	0.375	0.0	44.1	19.3	52.4	55.9	69.7	6.2	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
433	R50Y_062_050d	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	43.7	20.6	35.5	41.1	59.7	0.625	0.375	0.125	44.2	20.0	43.2	47.6	65.1	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
434	R31Y_062_037d	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	44.9	22.7	25.2	33.9	47.9	0.625	0.375	0.25	44.5	21.8	27.8	35.4	51.9	2.8	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
435	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	48.4	19.2	16.1	25.1	40.0	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
436	R00Y_062_025d	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	48.7	20.2	1.0	20.3	2.9	0.625	0.375	0.5	46.0	29.2	−6.4	29.9	347.5	11.9	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
437	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	50.1	23.5	−14.6	27.7	328.2	0.625	0.375	0.625	47.1	34.6	−22.9	41.5	326.5	14.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
438	B34R_075_037d	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	52.5	31.5	−29.7	43.3	316.7	0.625	0.375	0.75	48.5	40.9	−38.5	56.2	316.7	13.5	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
439	B25R_087_050d	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	55.0	39.9	−44.8	60.0	311.6	0.625	0.375	0.875	50.2	47.9	−53.3	71.7	311.9	12.6	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
440	B19R_100_062d	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	57.8	48.8	−59.4	76.9	309.3	0.625	0.375	1.0	52.1	55.3	−67.3	87.1	309.4	11.7	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
441	R81Y_062_062d	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	50.8	1.0	51.8	51.8	88.7	0.625	0.5	0.0	51.9	1.9	57.7	57.8	88.0	6.0	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
442	R76Y_062_050d	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	51.0	3.9	40.3	40.5	84.4	0.625	0.5	0.125	52.0	2.6	50.5	50.6	86.9	10.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
443	R68Y_062_037d	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	51.3	6.9	29.1	29.9	76.5	0.625	0.5	0.25	52.3	4.4	37.1	37.4	83.2	8.4	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
444	R50Y_062_025d	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	51.6	10.3	17.7	20.5	59.7	0.625	0.5	0.375	52.8	7.4	21.1	22.3	70.5	4.5	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
445	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	54.0	9.6	8.0	12.5	40.0	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
446	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	54.8	11.7	−7.3	13.8	328.2	0.625	0.5	0.625	54.4	17.2	−11.8	20.9	325.5	7.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
447	B25R_075_025d	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	57.3	19.9	−22.4	30.0	311.6	0.625	0.5	0.75	55.5	23.7	−27.6	36.4	310.7	6.6	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
448	B15R_087_037d	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	60.4	29.0	−36.5	46.7	308.4	0.625	0.5	0.875	56.9	31.0	−42.7	52.8	305.9	7.3	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
449	B11R_100_050d	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	63.9	38.3	−50.0	63.1	307.4	0.625	0.5	1.0	58.5	38.8	−57.1	69.0	304.2	8.8	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
450	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	57.9	−12.9	56.7	58.1	102.8	0.625	0.625	0.0	60.4	−14.5	63.8	65.4	102.8	7.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
451	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	58.2	−10.3	45.3	46.5	102.8	0.625	0.625	0.125	60.5	−13.9	58.1	59.7	103.4	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
452	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	58.5	−7.7	34.0	34.9	102.8	0.625	0.625	0.25	60.7	−12.2	46.6	48.2	104.7	13.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
453	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	58.9	−5.1	22.6	23.2	102.8	0.625	0.625	0.375	61.1	−9.3	31.9	33.2	106.3	10.3	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
454	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	59.2	−2.5	11.3	11.6	102.8	0.625	0.625	0.5	61.6	−5.2	16.0	16.8	108.2	5.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
455	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
456	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	63.4	9.5	−12.9	16.0	306.2	0.625	0.625	0.75	63.3	6.3	−15.7	16.9	292.0	4.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
457	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.2	19.0	−25.8	32.1	306.2	0.625	0.625	0.875	64.4	13.5	−30.9	33.8	293.6	7.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
458	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	71.0	28.5	−38.8	48.1	306.2	0.625	0.625	1.0	65.7	21.4	−45.6	50.4	295.1	11.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
459	Y15G_075_075d	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	67.5	−26.5	65.8	71.0	111.9	0.625	0.75	0.0	69.2	−29.6	70.3	76.3	112.8	5.7	97	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111.9
460	Y18G_075_062d	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	67.9	−24.1	54.5	59.6	113.8	0.625	0.75	0.125	69.3	−29.0	65.7	71.8	113.8	12.3	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
461	Y23G_075_050d	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	68.2	−21.6	43.1	48.2	116.6	0.625	0.75	0.25	69.4	−27.5	55.9	62.3	116.2	14.1	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
462	Y31G_075_037d	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	68.6	−19.0	31.8	37.1	120.8	0.625	0.75	0.375	69.7	−24.9	42.5	49.3	120.3	12.2	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
463	Y50G_075_025d	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	69.1	−16.3	20.6	26.2	128.3	0.625	0.75	0.5	70.2	−21.1	27.5	34.7	127.5	8.5	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
464	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	70.0	−10.3	9.9	14.3	136.0	0.625	0.75	0.625	70.8	−16.2	12.0	20.2	143.4	6.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
465	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.4	−5.7	−1.6	6.0	196.3	0.625	0.75	0.75	71.5	−10.2	−3.4	10.8	198.5	4.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
466	G75B_087_025d	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	72.5	4.5	−17.0	17.6	285.0	0.625	0.75	0.875	72.4	−3.3	−18.6	18.9	259.8	8.0	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
467	G84B_100_037d	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	74.9	17.1	−32.5	36.7	297.8	0.625	0.75	1.0	73.5	4.3	−33.4	33.7	277.3	12.9	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
468	Y26G_087_087d	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	77.2	−40.5	74.9	85.2	118.4	0.625	0.875	0.0	78.0	−43.3	77.1	88.4	119.3	3.5	104	0.733	1.0	0.0	88.3	−46.3	85.6	97.4	118.4
469	Y31G_087_075d	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	77.7	−38.0	63.7	74.2	120.8	0.625	0.875	0.125	78.1	−42.8	73.2	84.8	120.2	10.6	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
470	Y38G_087_062d	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	78.1	−35.2	52.4	63.1	123.9	0.625	0.875	0.25	78.2	−41.4	64.8	77.0	122.5	13.9	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
471	Y50G_087_050d	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	78.6	−32.6	41.2	52.5	128.3	0.625	0.875	0.375	78.5	−39.1	52.8	65.7	126.4	13.3	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
472	Y68G_087_037d	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	79.3	−28.2	30.3	41.4	132.9	0.625	0.875	0.5	78.8	−35.6	38.8	52.7	132.5	11.3	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
473	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	80.5	−20.6	19.9	28.7	136.0	0.625	0.875	0.625	79.3	−31.1	23.9	39.3	142.4	11.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
474	G25B_087_025d	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	80.7	−18.4	11.2	21.6	148.6	0.625	0.875	0.75	80.0	−25.6	8.8	27.1	161.0	7.6	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
475	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	81.3	−11.5	−3.3	12.0	196.3	0.625	0.875	0.875	80.7	−19.1	−6.2	20.1	197.9	8.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
476	G65B_100_037d	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	83.7	−3.4	−18.3	18.6	259.3	0.625	0.875	1.0	81.7	−11.8	−21.0	24.1	240.4	9.0	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
477	Y36G_100_100d	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123.2	0.625	1.0	0.0	86.9	−55.7	83.9	100.7	123.6	0.7	111	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123.2
478	Y41G_100_087d	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	87.6	−51.5	73.1	89.4	125.1	0.625	1.0	0.125	87.0	−55.3	80.7	97.8	124.4	8.5	114	0.583	1.0	0.0	86.5	−58.9	83.5	102.2	125.1
479	Y50G_100_075d	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	88.1	−48.9	61.8	78.8	128.3	0.625	1.0	0.25	87.1	−54.1	73.4	91.2	126.3	12.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
480	Y61G_100_062d	0.625	1.0	0.375	1.0	0.625	0.687	127	0.614	1.0	0.375	88.7	−45.2	50.8	68.0	131.6	0.625	1.0	0.375	87.3	−52.0	62.7	81.4	129.6	13.7	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
481	Y76G_100_050d	0.625	1.0	0.5	1.0	0.5	0.75	136	0.616	1.0	0.5	89.7	−39.3	40.2	56.2	134.3	0.625	1.0	0.5	87.6	−48.9	49.7	69.7	134.5	13.6	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
482	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	90.9	−31.0	29.9	43.1	136.0	0.625	1.0	0.625	88.0	−44.8	35.5	57.2	141.6	15.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
483	G15B_100_037d	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.743	91.0	−29.7	23.6	38.0	141.4	0.625	1.0	0.75	88.5	−39.7	20.8	44.9	152.3	10.7	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
484	G34B_100_037d	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.881	91.5	−24.7	8.7	26.2	160.4	0.625	1.0	0.875	89.2	−33.8	6.0	34.3	169.8	9.7	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
485	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	92.2	−17.3	−5.0	18.0	196.3	0.625	1.0	1.0	90.0	−27.0	−8.5	28.3	197.6	10.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta *E' = 9.7**

3−0032030−F0

QF610−7N, 21/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, Δ*E**'

entrée : *rgb/cmyk* −> *rgb*d
sortie : transférer à *rgb*d

QF6100S

QF6100S

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 22/29

n	HIC^*_{Fd}	rgb_{Fd}			ict_{Fd}			$h_{si_F,d}$	rgb^*_{Fd}			$LabCh^*_{Fd}$					$rgb^{*\prime}_{Fd}$			$LabCh^{*\prime}_{Fd}$					$DE^{*\prime}_{Fd}$	$h_{siM,d}$	rgb^*_{Md}			$LabCh^*_{Md}$				
486	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	37.8	57.7	48.4	75.3	40.0	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	5.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
487	R35Y_075_075d	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	37.9	58.2	38.8	69.9	33.6	0.75	0.0	0.125	37.7	62.4	38.9	73.5	31.9	4.2	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
488	R18Y_075_075d	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	38.3	59.3	22.3	63.4	20.6	0.75	0.0	0.25	38.1	63.5	20.8	66.9	18.1	4.4	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
489	R00Y_075_075d	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	39.0	60.8	3.1	60.9	2.9	0.75	0.0	0.375	38.8	65.5	2.4	65.5	2.1	4.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
490	B65R_075_075d	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	40.1	64.1	−14.9	65.8	346.8	0.75	0.0	0.5	39.9	68.2	−15.1	69.9	347.4	4.1	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
491	B57R_075_075d	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	41.5	67.3	−30.5	73.9	335.5	0.75	0.0	0.625	41.3	71.8	−31.6	78.4	336.2	4.5	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
492	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	42.9	70.7	−43.8	83.2	328.2	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
493	B43R_087_087d	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	45.3	78.4	−59.0	98.1	323.0	0.75	0.0	0.875	45.0	80.7	−61.5	101.5	322.6	3.4	322	0.866	0.0	1.0	51.8	89.6	−67.4	112.1	323.0
494	B38R_100_100d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	1.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
495	R15Y_075_075d	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	39.0	54.3	48.9	73.1	41.9	0.75	0.125	0.0	39.1	57.3	52.5	77.8	42.5	4.7	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
496	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	43.4	48.0	40.3	62.7	40.0	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	10.6	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
497	R31Y_075_062d	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	43.6	48.7	29.7	57.0	31.3	0.75	0.125	0.25	39.7	59.0	22.8	63.3	21.1	12.9	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
498	R11Y_075_062d	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	44.0	49.6	12.8	51.3	14.4	0.75	0.125	0.375	40.3	61.0	4.6	61.2	4.3	14.5	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
499	B69R_075_062d	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	45.0	52.2	−7.1	52.7	352.1	0.75	0.125	0.5	41.4	64.0	−12.9	65.2	348.5	13.5	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
500	B59R_075_062d	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	46.2	55.5	−22.8	60.1	337.6	0.75	0.125	0.625	42.7	67.7	−29.4	73.8	336.4	14.2	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
501	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.7	58.9	−36.5	69.3	328.2	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	15.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
502	B42R_087_075d	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	50.3	66.8	−51.4	84.3	322.4	0.75	0.125	0.875	46.2	77.0	−59.5	97.3	322.3	13.6	322	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322.4
503	B36R_100_087d	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	52.7	74.7	−66.6	100.1	318.3	0.75	0.125	1.0	48.4	82.4	−73.2	110.2	318.3	10.9	315	0.733	0.0	1.0	46.6	85.4	−76.1	114.4	318.3
504	R31Y_075_075d	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	42.2	45.5	50.4	67.9	47.9	0.75	0.25	0.0	42.8	47.1	54.2	71.8	49.0	4.2	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
505	R18Y_075_062d	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	44.8	44.0	40.9	60.1	42.8	0.75	0.25	0.125	42.9	47.6	43.8	64.7	42.6	4.9	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
507	R26Y_075_050d	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	49.2	39.0	20.6	44.1	27.8	0.75	0.25	0.375	43.9	51.1	9.6	52.0	10.6	17.1	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
508	R00Y_075_050d	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	49.8	40.5	2.0	40.6	2.9	0.75	0.25	0.5	44.8	54.3	−7.7	54.8	351.8	17.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
509	B61R_075_050d	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	51.0	43.6	−15.3	46.2	340.6	0.75	0.25	0.625	46.0	58.3	−24.3	63.1	337.3	17.9	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
511	B40R_087_062d	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	55.0	55.0	−44.2	70.6	321.2	0.75	0.25	0.875	49.2	68.4	−54.7	87.6	321.3	18.0	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
512	B34R_100_075d	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	57.4	63.1	−59.4	86.6	316.7	0.75	0.25	1.0	51.2	74.3	−68.7	101.2	317.2	15.8	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
513	R50Y_075_075d	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	47.7	31.0	53.2	61.6	59.7	0.75	0.375	0.0	48.5	32.5	57.4	65.9	60.4	4.4	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
514	R38Y_075_062d	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	48.5	34.0	42.6	54.6	51.3	0.75	0.375	0.125	48.6	33.0	48.8	59.0	55.9	6.2	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
515	R23Y_075_050d	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	50.7	33.8	32.9	47.2	44.2	0.75	0.375	0.25	48.9	34.4	34.1	48.4	44.7	2.2	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
516	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	54.7	28.8	24.2	37.6	40.0	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	11.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
517	R18Y_075_037d	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	54.9	29.6	11.1	31.7	20.6	0.75	0.375	0.5	50.1	40.1	0.1	40.1	0.1	15.9	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
518	B65R_075_037d	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	55.8	32.0	−7.4	32.9	346.8	0.75	0.375	0.625	51.1	44.4	−16.4	47.4	339.7	16.0	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
519	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	57.2	35.3	−21.9	41.6	328.2	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
520	B38R_087_050d	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	59.7	43.2	−37.0	56.9	319.4	0.75	0.375	0.875	53.9	55.4	−47.2	72.8	319.5	16.9	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
521	B30R_100_062d	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	62.2	51.4	−52.0	73.1	314.6	0.75	0.375	1.0	55.6	61.8	−61.5	87.2	315.1	15.5	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
522	R68Y_075_075d	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	55.0	13.8	58.2	59.8	76.5	0.75	0.5	0.0	55.4	15.9	61.8	63.8	75.5	4.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
523	R61Y_075_062d	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	55.4	16.7	46.8	49.7	70.2	0.75	0.5	0.125	55.5	16.4	54.9	57.3	73.3	8.1	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
524	R50Y_075_050d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	55.6	20.6	35.5	41.1	59.7	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.1	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
525	R31Y_075_037d	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	56.8	22.7	25.2	33.9	47.9	0.75	0.5	0.375	56.2	20.2	26.2	33.1	52.3	2.7	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
526	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	60.3	19.2	16.1	25.1	40.0	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
527	R00Y_075_025d	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	60.7	20.2	1.0	20.3	2.9	0.75	0.5	0.625	57.6	28.2	−6.6	28.9	346.7	11.4	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
528	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	62.0	23.5	−14.6	27.7	328.2	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
529	B34R_087_037d	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	64.5	31.5	−29.7	43.3	316.7	0.75	0.5	0.875	60.0	39.7	−37.6	54.7	316.5	12.2	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
530	B25R_100_050d	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	67.0	39.9	−44.8	60.0	311.6	0.75	0.5	1.0	61.4	46.4	−52.2	69.9	311.6	11.3	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
531	R85Y_075_075d	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	62.4	−1.8	63.2	63.2	91.7	0.75	0.625	0.0	63.2	−0.7	67.1	67.1	90.6	4.1	81	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
532	R81Y_075_062d	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	62.7	1.0	51.8	51.8	88.7	0.75	0.625	0.125	63.3	−0.2	61.6	61.6	90.2	9.8	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
533	R76Y_075_050d	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	62.9	3.9	40.3	40.5	84.4	0.75	0.625	0.25	63.5	1.0	50.4	50.5	88.7	10.5	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
534	R68Y_075_037d	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	63.3	6.9	29.1	29.9	76.5	0.75	0.625	0.375	63.8	3.4	35.9	36.1	84.5	7.7	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
535	R50Y_075_025d	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	63.6	10.3	17.7	20.5	59.7	0.75	0.625	0.5	64.3	6.8	20.2	21.3	71.2	4.3	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
536	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	65.9	9.6	8.0	12.5	40.0	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
537	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	66.7	11.7	−7.3	13.8	328.2	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.4	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
538	B25R_087_025d	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	69.2	19.9	−22.4	30.0	311.6	0.75	0.625	0.875	67.0	22.8	−26.8	35.2	310.4	5.7	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
539	B15R_100_037d	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.3	29.0	−36.5	46.7	308.4	0.75	0.625	1.0	68.2	29.7	−41.5	51.1	305.5	6.5	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
540	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	69.4	−15.5	68.0	69.8	102.8	0.75	0.75	0.0	71.5	−16.6	73.0	74.9	102.8	5.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
541	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	69.8	−12.9	56.7	58.1	102.8	0.75	0.75	0.125	71.5	−16.1	68.5	70.4	103.2	12.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
542	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	−10.3	45.3	46.5	102.8	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
543	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	70.5	−7.7	34.0	34.9	102.8	0.75	0.75	0.375	72.0	−12.6	45.8	47.5	105.4	12.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
544	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	70.8	−5.1	22.6	23.2	102.8	0.75	0.75	0.5	72.4	−9.4	30.9	32.3	106.9	9.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
545	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	71.2	−2.5	11.3	11.6	102.8	0.75	0.75	0.625	73.0	−5.1	15.4	16.3	108.5	5.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
547	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	75.3	9.5	−12.9	16.0	306.2	0.75	0.75	0.875	74.6	6.0	−15.2	16.4	291.7	4.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
548	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	79.1	19.0	−25.8	32.1	306.2	0.75	0.75	1.0	75.6	12.8	−30.0	32.7	293.1	8.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
549	Y13G_087_087d	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	79.0	−29.6	77.0	82.5	111.0	0.75	0.875	0.0	79.9	−31.3	79.3	85.3	111.5	3.0	97	0.866	1.0	0.0	90.3	−33.8	88.0	94.3	111.0
550	Y15G_087_075d	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	79.4	−26.5	65.8	71.0	111.9	0.75	0.875	0.125	80.0	−30.9	75.6	81.7	112.2	10.7	97	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111.9
551	Y18G_087_062d	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	79.8	−24.1	54.5	59.6	113.8	0.75	0.875	0.25	80.1	−29.7	67.3	73.6	113.8	14.0	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
552	Y23G_087_050d	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	80.1	−21.6	43.1	48.2	116.6	0.75	0.875	0.375	80.4	−27.6	55.5	62.0	116.5	13.7	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
553	Y31G_087_037d	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	80.5	−19.0	31.8	37.1	120.8	0.75	0.875	0.5	80.7	−24.6	41.5	48.3	120.6	11.2	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
554	Y50G_087_025d	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	81.0	−16.3	20.6	26.2	128.3	0.75	0.875	0.625	81.2	−20.7	26.7	33.8	127.7	7.5	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
555	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.0	−10.3	9.9	14.3	136.0	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	5.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
556	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	82.4	−5.7	−1.6	6.0	196.3	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	4.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
557	G75B_100_025d	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	84.5	4.5	−17.0	17.6	285.0	0.75	0.875	1.0	83.4	−3.4	−18.1	18.5	259.2	8.1	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
558	Y23G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	1.6	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
559	Y26G_100_087d	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	89.2	−40.5	74.9	85.2	118.4	0.75	1.0	0.125	88.5	−44.4	82.7	93.9	118.2	8.6	104	0.733	1.0	0.0	88.3	−46.3	85.6	97.4	118.4
560	Y31G_100_075d	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	89.6	−38.0	63.7	74.2	120.8	0.75	1.0	0.25	88.6	−43.4	75.5	87.1	119.8	13.0	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
561	Y38G_100_062d	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	90.0	−35.2	52.4	63.1	123.9	0.75	1.0	0.375	88.8	−41.5	64.8	77.0	122.6	14.0	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
562	Y50G_100_050d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	90.5	−32.6	41.2	52.5	128.3	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
563	Y68G_100_037d	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	91.3	−28.2	30.3	41.4	132.9	0.75	1.0	0.625	89.5	−35.1	37.8	51.6	132.8	10.3	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
564	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	92.4	−20.6	19.9	28.7	136.0	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	10.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
565	G25B_100_025d	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	92.6	−18.4	11.2	21.6	148.6	0.75	1.0	0.875	90.7	−25.1	8.4	26.5	161.3	7.4	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
566	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	93.2	−11.5	−3.3	12.0	196.3	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **9.4**

3−0032130−F0 QF610−7N, 22/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d entrée : *rgb/cmyk* −> rgb_d
couleurs et différences, $\Delta E^{*\prime}$ sortie : transférer à rgb_d

3−0032130−F0

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 23/29

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
567	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	44.1	67.3	56.4	87.8	40.0
568	R36Y_087_087d	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	44.2	67.7	47.1	82.5	34.8
569	R23Y_087_087d	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	44.5	68.5	32.2	75.7	25.1
570	R08Y_087_087d	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	45.1	70.2	13.8	71.6	11.1
571	B70R_087_087d	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	46.1	72.8	−6.0	73.0	355.2
572	B63R_087_087d	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	47.2	75.6	−23.1	79.1	342.9
573	B56R_087_087d	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	48.6	78.8	−37.5	87.3	334.5
574	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	50.1	82.5	−51.1	97.1	328.2
575	B44R_100_100d	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
576	R13Y_087_087d	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	45.2	64.2	56.9	85.8	41.5
577	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.7	57.7	48.4	75.3	40.0
578	R35Y_087_075d	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	49.9	58.2	38.8	69.9	33.6
579	R18Y_087_075d	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	50.2	59.3	22.3	63.4	20.6
580	R00Y_087_075d	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	50.9	60.8	3.1	60.9	2.9
581	B65R_087_075d	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	52.1	64.1	−14.9	65.8	346.8
582	B57R_087_075d	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	53.4	67.3	−30.5	73.9	335.5
583	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	54.9	70.7	−43.8	83.2	328.2
584	B43R_100_087d	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	57.3	78.4	−59.0	98.1	323.0
585	R26Y_087_087d	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	47.8	57.0	58.0	81.3	45.5
586	R15Y_087_075d	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	50.9	54.3	48.9	73.1	41.9
587	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.4	48.0	40.3	62.7	40.0
588	R31Y_087_062d	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	55.5	48.7	29.7	57.0	31.3
589	R11Y_087_062d	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	55.9	49.6	12.8	51.3	14.4
590	B69R_087_062d	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	56.9	52.2	−7.1	52.7	352.1
591	B59R_087_062d	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	58.2	55.5	−22.8	60.1	337.6
592	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	59.6	58.9	−36.5	69.3	328.2
593	B42R_100_075d	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	62.2	66.8	−51.4	84.3	322.4
594	R41Y_087_087d	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	52.5	44.4	60.6	75.1	53.7
595	R31Y_087_075d	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	54.1	45.5	50.4	67.9	47.9
596	R18Y_087_062d	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	56.8	44.0	40.9	60.1	42.8
597	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.0	38.4	32.2	50.2	40.0
598	R26Y_087_050d	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	61.1	39.0	20.6	44.1	27.8
599	R00Y_087_050d	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	61.8	40.5	2.0	40.6	2.9
600	B61R_087_050d	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	62.9	43.6	−15.3	46.2	340.6
601	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	64.4	47.1	−29.2	55.4	328.2
602	B40R_100_062d	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	66.9	55.0	−44.2	70.6	321.2
603	R58Y_087_087d	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	59.4	27.1	64.8	70.2	67.2
604	R50Y_087_075d	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	59.6	31.0	53.2	61.6	59.7
605	R38Y_087_062d	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	60.4	34.0	42.6	54.6	51.3
606	R23Y_087_050d	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	62.6	33.8	32.9	47.2	44.2
607	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	66.6	28.8	24.2	37.6	40.0
608	R18Y_087_037d	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	66.8	29.6	11.1	31.7	20.6
609	B65R_087_037d	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	67.7	32.0	−7.4	32.9	346.8
610	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	35.3	−21.9	41.6	328.2
611	B38R_100_050d	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	71.6	43.2	−37.0	56.9	319.4
612	R73Y_087_087d	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	66.7	10.5	69.4	70.2	81.3
613	R68Y_087_075d	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	67.0	13.8	58.2	59.8	76.5
614	R61Y_087_062d	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	67.4	16.7	46.8	49.7	70.2
615	R50Y_087_050d	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	67.6	20.6	35.5	41.1	59.7
616	R31Y_087_037d	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	68.8	22.7	25.2	33.9	47.9
617	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	72.2	19.2	16.1	25.1	40.0
618	R00Y_087_025d	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	72.6	20.2	1.0	20.3	2.9
619	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	73.9	23.5	−14.6	27.7	328.2
620	B34R_100_037d	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	76.4	31.5	−29.7	43.3	316.7
621	R86Y_087_087d	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	73.7	−4.0	74.2	74.3	93.1
622	R85Y_087_075d	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	74.4	−1.8	63.2	63.2	91.7
623	R81Y_087_062d	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	74.6	1.0	51.8	51.8	88.7
624	R76Y_087_050d	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	74.9	3.9	40.3	40.5	84.4
625	R68Y_087_037d	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	75.2	6.9	29.1	29.9	76.5
626	R50Y_087_025d	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	75.5	10.3	17.7	20.5	59.7
627	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	77.8	9.6	8.0	12.5	40.0
628	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	78.7	11.7	−7.3	13.8	328.2
629	B25R_100_025d	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	81.2	19.9	−22.4	30.0	311.6
630	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.0	−18.1	79.4	81.4	102.8
631	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	81.4	−15.5	68.0	69.8	102.8
632	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.7	−12.9	56.7	58.1	102.8
633	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.1	−10.3	45.3	46.5	102.8
634	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	82.4	−7.7	34.0	34.9	102.8
635	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	82.7	−5.1	22.6	23.2	102.8
636	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	83.1	−2.5	11.3	11.6	102.8
637	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0
638	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	87.2	9.5	−12.9	16.0	306.2
639	Y11G_100_100d	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
640	Y13G_100_087d	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	90.9	−29.6	77.0	82.5	111.0
641	Y15G_100_075d	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	91.4	−26.5	65.8	71.0	111.9
642	Y18G_100_062d	0.875	1.0	0.375	1.0	0.625	0.687	101	0.885	1.0	0.375	91.7	−24.1	54.5	59.6	113.8
643	Y23G_100_050d	0.875	1.0	0.5	1.0	0.5	0.75	104	0.883	1.0	0.5	92.1	−21.6	43.1	48.2	116.6
644	Y31G_100_037d	0.875	1.0	0.625	1.0	0.375	0.812	109	0.881	1.0	0.625	92.5	−19.0	31.8	37.1	120.8
645	Y50G_100_025d	0.875	1.0	0.75	1.0	0.25	0.875	120	0.875	1.0	0.75	92.9	−16.3	20.6	26.2	128.3
646	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	93.9	−10.3	9.9	14.3	136.0
647	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	94.3	−5.7	−1.6	6.0	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
567	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	2.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
568	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	2.2	382	1.0	0.0	0.133	50.6	77.3	53.9	94.3	34.8
569	0.875	0.0	0.25	44.5	70.8	30.2	77.0	23.1	2.9	375	1.0	0.0	0.266	50.9	78.3	36.8	86.6	25.1
570	0.875	0.0	0.375	45.1	72.4	12.2	73.4	9.5	2.6	365	1.0	0.0	0.416	51.5	80.3	15.8	81.8	11.1
571	0.875	0.0	0.5	46.0	74.6	−5.3	74.8	355.8	1.9	354	1.0	0.0	0.583	52.7	83.2	−6.9	83.5	355.2
572	0.875	0.0	0.625	47.1	77.6	−22.1	80.7	344.0	2.2	344	1.0	0.0	0.733	54.0	86.5	−26.4	90.4	342.9
573	0.875	0.0	0.75	48.5	81.2	−37.9	89.6	334.9	2.3	337	1.0	0.0	0.866	55.5	90.1	−42.8	99.8	334.5
574	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
575	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	0.7	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
576	0.875	0.125	0.0	45.3	65.8	58.8	88.3	41.7	2.5	37	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41.5
577	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
578	0.875	0.125	0.25	45.8	67.1	31.8	74.3	25.3	12.0	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
579	0.875	0.125	0.375	46.4	68.8	13.9	70.2	11.4	13.2	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
580	0.875	0.125	0.5	47.2	71.1	−3.6	71.2	357.1	12.8	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
581	0.875	0.125	0.625	48.3	74.2	−20.3	76.9	344.6	12.0	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
582	0.875	0.125	0.75	49.6	77.9	−36.1	85.9	335.1	12.5	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
583	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
584	0.875	0.125	1.0	53.1	86.9	−65.3	108.7	323.0	11.3	322	0.866	0.0	1.0	51.8	89.6	−67.4	112.1	323.0
585	0.875	0.25	0.0	48.4	57.3	60.1	83.0	46.3	2.1	44	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45.5
586	0.875	0.25	0.125	48.5	57.7	50.8	76.9	41.3	4.5	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
587	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	13.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
588	0.875	0.25	0.375	49.3	60.4	17.9	63.0	16.5	17.7	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
589	0.875	0.25	0.5	50.1	63.0	0.6	63.0	0.5	18.9	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
590	0.875	0.25	0.625	51.1	66.2	−16.0	68.1	346.3	17.5	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
591	0.875	0.25	0.75	52.3	70.2	−31.9	77.1	335.5	18.1	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
592	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
593	0.875	0.25	1.0	55.6	79.8	−61.3	100.7	322.4	17.6	322	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322.4
594	0.875	0.375	0.0	53.2	44.5	62.6	76.8	54.5	2.1	54	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53.7
595	0.875	0.375	0.125	53.3	44.9	54.7	70.8	50.6	4.4	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
596	0.875	0.375	0.25	53.5	45.9	40.7	61.4	41.5	3.7	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
597	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	14.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
598	0.875	0.375	0.5	54.6	50.5	7.2	51.0	8.1	18.8	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
599	0.875	0.375	0.625	55.5	54.0	−9.3	54.8	350.2	18.7	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
600	0.875	0.375	0.75	56.6	58.3	−25.2	63.5	336.5	18.7	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
601	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
602	0.875	0.375	1.0	59.5	68.6	−55.0	88.0	321.2	18.8	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
603	0.875	0.5	0.0	59.4	29.0	66.2	72.3	66.2	2.4	65	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67.2
604	0.875	0.5	0.125	59.4	29.5	59.8	66.7	63.7	6.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
605	0.875	0.5	0.25	59.7	30.6	47.4	56.4	57.1	5.9	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
606	0.875	0.5	0.375	60.0	32.5	31.9	45.6	44.4	3.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
607	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	12.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
608	0.875	0.5	0.625	61.3	39.0	−0.7	39.0	358.9	16.0	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
609	0.875	0.5	0.75	62.3	43.5	−16.6	46.5	339.0	15.6	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
610	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
611	0.875	0.5	1.0	64.8	54.4	−46.6	71.7	319.3	16.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
612	0.875	0.625	0.0	66.5	12.7	70.9	72.0	79.7	2.7	75	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81.3
613	0.875	0.625	0.125	66.5	13.2	65.6	66.9	78.6	7.4	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
614	0.875	0.625	0.25	66.7	14.3	54.8	56.6	75.3	8.4	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
615	0.875	0.625	0.375	67.0	16.2	40.6	43.7	68.1	6.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
616	0.875	0.625	0.5	67.5	19.0	24.9	31.4	52.6	3.9	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
617	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
618	0.875	0.625	0.75	68.9	27.3	−6.6	28.1	346.2	11.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
619	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
620	0.875	0.625	1.0	71.1	38.5	−36.8	53.3	316.3	11.3	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
621	0.875	0.75	0.0	74.2	−3.3	76.2	76.3	92.5	2.1	82	1.0	0.866	0.0	84.3	−4.6	84.8	84.9	93.1
622	0.875	0.75	0.125	74.2	−2.9	71.8	71.9	92.3	8.7	81	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
623	0.875	0.75	0.25	74.4	−1.8	62.5	62.5	91.6	11.0	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
624	0.875	0.75	0.375	74.6	0.0	49.6	49.6	89.9	10.0	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
625	0.875	0.75	0.5	75.0	2.7	34.8	34.9	85.4	7.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
626	0.875	0.75	0.625	75.6	6.3	19.4	20.5	71.8	4.3	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
627	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	4.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
628	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
629	0.875	0.75	1.0	78.1	22.1	−26.1	34.2	310.2	5.2	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
630	0.875	0.875	0.0	82.2	−18.7	82.0	84.1	102.8	2.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
631	0.875	0.875	0.125	82.2	−18.3	78.3	80.5	103.1	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
632	0.875	0.875	0.25	82.4	−17.2	70.3	72.4	103.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
633	0.875	0.875	0.375	82.6	−15.5	58.6	60.6	104.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
634	0.875	0.875	0.5	82.9	−12.9	44.8	46.6	106.0	11.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
635	0.875	0.875	0.625	83.4	−9.4	30.0	31.5	107.3	8.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
636	0.875	0.875	0.75	84.0	−5.1	15.0	15.8	108.7	4.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
637	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
638	0.875	0.875	1.0	85.5	5.8	−14.8	15.9	291.5	4.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
639	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	0.8	96	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
640	0.875	1.0	0.125	90.4	−32.7	85.0	91.1	111.0	8.5	97	0.866	1.0	0.0	90.3	−33.8	88.0	94.3	111.0
641	0.875	1.0	0.25	90.5	−31.7	78.0	84.2	112.1	13.2	97	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111.9
642	0.875	1.0	0.375	90.7	−30.1	67.4	73.8	114.0	14.2	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
643	0.875	1.0	0.5	91.0	−27.6	54.6	61.2	116.8	13.0	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
644	0.875	1.0	0.625	91.4	−24.3	40.6	47.4	120.9	10.3	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
645	0.875	1.0	0.75	91.9	−20.2	26.0	33.0	127.8	6.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
646	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	5.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
647	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	4.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **9.2**

3−0032230−F0

QF610−7N, 23/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> *rgb*$_d$
sortie : transférer à *rgb*$_d$

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 24/29

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
649	R38Y_100_100d	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7
650	R26Y_100_100d	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
651	R13Y_100_100d	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
652	R00Y_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
653	B68R_100_100d	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7
654	B61R_100_100d	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
655	B55R_100_100d	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
656	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
657	R11Y_100_100d	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
658	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	56.1	67.3	56.4	87.8	40.0
659	R36Y_100_087d	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	56.2	67.7	47.1	82.5	34.8
660	R23Y_100_087d	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	56.4	68.5	32.2	75.7	25.1
661	R08Y_100_087d	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	57.0	70.2	13.8	71.6	11.1
662	B70R_100_087d	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	58.0	72.8	−6.0	73.0	355.2
663	B63R_100_087d	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	59.2	75.6	−23.1	79.1	342.9
664	B56R_100_087d	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	60.5	78.8	−37.5	87.3	334.5
665	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	62.0	82.5	−51.1	97.1	328.2
666	R23Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
667	R13Y_100_087d	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	57.1	64.2	56.9	85.8	41.5
668	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	61.7	57.7	48.4	75.3	40.0
669	R35Y_100_075d	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	61.8	58.2	38.8	69.9	33.6
670	R18Y_100_075d	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	62.1	59.3	22.3	63.4	20.6
671	R00Y_100_075d	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	62.9	60.8	3.1	60.9	2.9
672	B65R_100_075d	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	64.0	64.1	−14.9	65.8	346.8
673	B57R_100_075d	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	65.3	67.3	−30.5	73.9	335.5
674	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	66.8	70.7	−43.8	83.2	328.2
675	R36Y_100_100d	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
676	R26Y_100_087d	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	59.7	57.0	58.0	81.3	45.5
677	R15Y_100_075d	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	62.8	54.3	48.9	73.1	41.9
678	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	67.3	48.0	40.3	62.7	40.0
679	R31Y_100_062d	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	67.4	48.7	29.7	57.0	31.3
680	R11Y_100_062d	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	67.9	49.6	12.8	51.3	14.4
681	B69R_100_062d	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	68.8	52.2	−7.1	52.7	352.1
682	B59R_100_062d	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	70.1	55.5	−22.8	60.1	337.6
683	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	71.5	58.9	−36.5	69.3	328.2
684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
685	R41Y_100_087d	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	64.4	44.4	60.6	75.1	53.7
686	R31Y_100_075d	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	66.0	45.5	50.4	67.9	47.9
687	R18Y_100_062d	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	68.7	44.0	40.9	60.1	42.8
688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0
689	R26Y_100_050d	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	73.1	39.0	20.6	44.1	27.8
690	R00Y_100_050d	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	73.7	40.5	2.0	40.6	2.9
691	B61R_100_050d	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	74.9	43.6	−15.3	46.2	340.6
692	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2
693	R63Y_100_100d	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
694	R58Y_100_087d	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	71.3	27.1	64.8	70.2	67.2
695	R50Y_100_075d	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	71.6	31.0	53.2	61.6	59.7
696	R38Y_100_062d	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	72.3	34.0	42.6	54.6	51.3
697	R23Y_100_050d	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	74.5	33.8	32.9	47.2	44.2
698	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	78.5	28.8	24.2	37.6	40.0
699	R18Y_100_037d	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	78.8	29.6	11.1	31.7	20.6
700	B65R_100_037d	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	79.7	32.0	−7.4	32.9	346.8
701	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	81.1	35.3	−21.9	41.6	328.2
702	R76Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
703	R73Y_100_087d	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	78.6	10.5	69.4	70.2	81.3
704	R68Y_100_075d	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	78.9	13.8	58.2	59.8	76.5
705	R61Y_100_062d	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	79.3	16.7	46.8	49.7	70.2
706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	79.5	20.6	35.5	41.1	59.7
707	R31Y_100_037d	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	80.7	22.7	25.2	33.9	47.9
708	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.1	19.2	16.1	25.1	40.0
709	R00Y_100_025d	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	84.5	20.2	1.0	20.3	2.9
710	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.8	23.5	−14.6	27.7	328.2
711	R88Y_100_100d	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4
712	R86Y_100_087d	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	85.6	−4.0	74.2	74.3	93.1
713	R85Y_100_075d	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	86.3	−1.8	63.2	63.2	91.7
714	R81Y_100_062d	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	86.5	1.0	51.8	51.8	88.7
715	R76Y_100_050d	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	86.8	3.9	40.3	40.5	84.4
716	R68Y_100_037d	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	87.1	6.9	29.1	29.9	76.5
717	R50Y_100_025d	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	87.4	10.3	17.7	20.5	59.7
718	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.7	9.6	8.0	12.5	40.0
719	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.6	11.7	−7.3	13.8	328.2
720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
721	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	93.0	−18.1	79.4	81.4	102.8
722	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	93.3	−15.5	68.0	69.8	102.8
723	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.6	−12.9	56.7	58.1	102.8
724	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	−10.3	45.3	46.5	102.8
725	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	−7.7	34.0	34.9	102.8
726	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.7	−5.1	22.6	23.2	102.8
727	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.0	−2.5	11.3	11.6	102.8
728	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
648	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
649	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	0.6	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7
650	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	2.0	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
651	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	1.1	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
652	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
653	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	1.0	351	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7
654	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	2.0	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
655	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	0.9	336	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
656	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
657	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	0.2	36	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
658	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	8.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
659	1.0	0.125	0.25	51.9	74.9	40.3	85.1	28.3	10.8	382	1.0	0.0	0.133	50.6	77.3	53.9	94.3	34.8
660	1.0	0.125	0.375	52.3	76.3	23.0	79.7	16.7	12.7	375	1.0	0.0	0.266	50.9	78.3	36.8	86.6	25.1
661	1.0	0.125	0.5	53.0	78.2	5.6	78.4	4.1	12.1	365	1.0	0.0	0.416	51.5	80.3	15.8	81.8	11.1
662	1.0	0.125	0.625	53.9	80.8	−11.1	81.5	352.1	10.3	354	1.0	0.0	0.583	52.7	83.2	−6.9	83.5	355.2
663	1.0	0.125	0.75	55.1	83.9	−27.2	88.2	342.0	10.0	344	1.0	0.0	0.733	54.0	86.5	−26.4	90.4	342.9
664	1.0	0.125	0.875	56.5	87.6	−42.5	97.4	334.1	10.8	337	1.0	0.0	0.866	55.5	90.1	−42.8	99.8	334.5
665	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	11.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
666	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
667	1.0	0.25	0.125	54.1	67.0	57.6	88.4	40.7	4.1	37	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41.5
668	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	13.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
669	1.0	0.25	0.375	54.8	69.2	26.2	74.0	20.7	18.1	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
670	1.0	0.25	0.5	55.5	71.3	9.0	71.8	7.2	19.0	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
671	1.0	0.25	0.625	56.3	74.0	−7.6	74.4	354.1	18.1	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
672	1.0	0.25	0.75	57.4	77.3	−23.6	80.8	342.9	17.1	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
673	1.0	0.25	0.875	58.7	81.2	−39.0	90.1	334.3	17.5	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
674	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	18.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
675	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	0.7	51	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
676	1.0	0.375	0.125	58.2	55.8	60.8	82.5	47.4	3.3	44	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45.5
677	1.0	0.375	0.25	58.5	56.6	47.5	73.9	39.9	5.1	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
678	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
679	1.0	0.375	0.5	59.4	60.3	14.6	62.1	13.6	20.6	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
680	1.0	0.375	0.625	60.2	63.2	−1.8	63.2	358.3	21.3	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
681	1.0	0.375	0.75	61.2	66.7	−17.9	69.1	344.9	19.6	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
682	1.0	0.375	0.875	62.4	70.9	−33.3	78.3	334.8	20.0	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
683	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	21.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
684	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
685	1.0	0.5	0.125	63.7	41.7	65.0	77.2	57.3	5.1	54	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53.7
686	1.0	0.5	0.25	63.9	42.6	53.1	68.1	51.2	4.5	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
687	1.0	0.5	0.375	64.2	44.1	38.0	58.3	40.7	5.3	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
688	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
689	1.0	0.5	0.625	65.4	49.5	5.6	49.8	6.5	19.8	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
690	1.0	0.5	0.75	66.3	53.2	−10.2	54.2	349.1	19.1	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
691	1.0	0.5	0.875	67.3	57.6	−25.6	63.1	335.9	18.9	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
692	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
693	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	1.2	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
694	1.0	0.625	0.125	70.1	26.1	70.0	74.7	69.5	5.4	65	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67.2
695	1.0	0.625	0.25	70.3	27.0	59.6	65.4	65.5	7.5	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
696	1.0	0.625	0.375	70.6	28.6	45.7	53.9	57.8	6.4	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
697	1.0	0.625	0.5	71.0	31.0	30.2	43.3	44.3	5.2	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
698	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	13.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
699	1.0	0.625	0.75	72.4	37.9	−1.2	37.9	358.1	16.2	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
700	1.0	0.625	0.875	73.3	42.5	−16.6	45.6	338.6	15.3	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
701	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
702	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
703	1.0	0.75	0.125	77.3	10.2	75.6	76.2	82.3	6.3	75	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81.3
704	1.0	0.75	0.25	77.4	11.1	66.5	67.4	80.5	8.8	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
705	1.0	0.75	0.375	77.6	12.6	53.8	55.3	76.7	8.2	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
706	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	6.9	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
707	1.0	0.75	0.625	78.5	18.1	24.0	30.0	52.9	5.2	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
708	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	9.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
709	1.0	0.75	0.875	79.9	26.5	−6.6	27.3	345.9	10.9	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
710	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
711	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	1.1	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4
712	1.0	0.875	0.125	84.8	−5.4	81.5	81.7	93.8	7.4	82	1.0	0.866	0.0	84.3	−4.6	84.8	84.9	93.1
713	1.0	0.875	0.25	84.9	−4.5	73.6	73.7	93.5	10.8	81	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
714	1.0	0.875	0.375	85.1	−3.0	62.1	62.2	92.7	11.1	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
715	1.0	0.875	0.5	85.5	−0.7	48.5	48.5	90.8	9.5	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
716	1.0	0.875	0.625	85.9	2.2	33.9	33.9	86.1	6.7	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
717	1.0	0.875	0.75	86.4	6.0	18.8	19.8	72.2	4.5	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
718	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	5.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
719	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	5.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
720	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
721	1.0	1.0	0.125	92.7	−20.3	87.7	90.0	103.0	8.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
722	1.0	1.0	0.25	92.8	−19.5	80.8	83.1	103.5	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
723	1.0	1.0	0.375	92.9	−18.0	70.4	72.7	104.3	14.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
724	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	13.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
725	1.0	1.0	0.625	93.6	−13.0	43.8	45.7	106.5	11.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
726	1.0	1.0	0.75	94.1	−9.3	29.3	30.8	107.7	7.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
727	1.0	1.0	0.875	94.7	−5.0	14.6	15.4	108.9	4.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
728	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta E*' = **9.3**

QF610−7N, 24/29−F

entrée : *rgb/cmyk* −> *rgb*d
sortie : transférer à *rgb*d

graphique TUB-QF61; code de teinte: H*d=Y75Gd
couleurs et différences, ΔE*'

3−0032330−F0

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 25/29

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
729	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
730	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	94.3	−5.7	−1.6	6.0	196.3	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	4.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
731	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	93.2	−11.5	−3.3	12.0	196.3	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
732	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	92.2	−17.3	−5.0	18.0	196.3	0.625	1.0	1.0	90.0	−27.0	−8.5	28.3	197.6	10.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
733	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
734	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	90.0	−28.8	−8.4	30.0	196.3	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	11.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
735	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	89.0	−34.6	−10.1	36.1	196.3	0.25	1.0	1.0	87.3	−43.0	−12.8	44.9	196.5	9.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
736	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	87.9	−40.4	−11.8	42.1	196.3	0.125	1.0	1.0	87.0	−45.2	−13.3	47.2	196.4	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
737	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
738	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.7	9.6	8.0	12.5	40.0	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	5.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
739	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
740	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	82.4	−5.7	−1.6	6.0	196.3	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	4.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
741	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	81.3	−11.5	−3.3	12.0	196.3	0.625	0.875	0.875	80.7	−19.1	−6.2	20.1	197.9	8.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
742	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	80.2	−17.3	−5.0	18.0	196.3	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	10.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
743	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	79.2	−23.0	−6.7	24.0	196.3	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	10.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
744	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	78.1	−28.8	−8.4	30.0	196.3	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	9.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
745	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	77.0	−34.6	−10.1	36.1	196.3	0.125	0.875	0.875	77.1	−40.6	−12.0	42.4	196.4	6.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
746	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	76.0	−40.4	−11.8	42.1	196.3	0.0	0.875	0.875	77.0	−41.7	−12.2	43.5	196.3	1.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
747	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.1	19.2	16.1	25.1	40.0	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	9.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
748	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	77.8	9.6	8.0	12.5	40.0	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	4.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
749	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
750	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.4	−5.7	−1.6	6.0	196.3	0.625	0.75	0.75	71.5	−10.2	−3.4	10.8	198.5	4.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
751	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	69.4	−11.5	−3.3	12.0	196.3	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
752	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	68.3	−17.3	−5.0	18.0	196.3	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	10.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
753	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
754	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	66.2	−28.8	−8.4	30.0	196.3	0.125	0.75	0.75	67.0	−35.8	−10.6	37.3	196.4	7.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
755	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	65.1	−34.6	−10.1	36.1	196.3	0.0	0.75	0.75	66.8	−37.1	−10.9	38.7	196.3	3.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
756	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	78.5	28.8	24.2	37.6	40.0	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	13.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
757	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	72.2	19.2	16.1	25.1	40.0	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
758	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	65.9	9.6	8.0	12.5	40.0	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
759	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
760	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	58.5	−5.7	−1.6	6.0	196.3	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	5.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
761	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	57.4	−11.5	−3.3	12.0	196.3	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
762	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	56.4	−17.3	−5.0	18.0	196.3	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	9.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
763	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	55.3	−23.0	−6.7	24.0	196.3	0.125	0.625	0.625	56.6	−30.7	−9.1	32.0	196.5	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
764	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	54.2	−28.8	−8.4	30.0	196.3	0.0	0.625	0.625	56.3	−32.4	−9.5	33.8	196.3	4.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
765	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
766	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	66.6	28.8	24.2	37.6	40.0	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	12.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
767	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	60.3	19.2	16.1	25.1	40.0	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
768	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	54.0	9.6	8.0	12.5	40.0	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
769	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
770	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	46.6	−5.7	−1.6	6.0	196.3	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
771	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.5	−11.5	−3.3	12.0	196.3	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
772	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.5	−17.3	−5.0	18.0	196.3	0.125	0.5	0.5	45.9	−25.2	−7.5	26.3	196.6	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
773	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	−23.0	−6.7	24.0	196.3	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
774	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	67.3	48.0	40.3	62.7	40.0	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
775	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.0	38.4	32.2	50.2	40.0	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	14.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
776	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	54.7	28.8	24.2	37.6	40.0	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	11.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
777	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	48.4	19.2	16.1	25.1	40.0	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
778	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	42.0	9.6	8.0	12.5	40.0	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	4.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
779	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
780	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	34.7	−5.7	−1.6	6.0	196.3	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
781	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	33.6	−11.5	−3.3	12.0	196.3	0.125	0.375	0.375	34.7	−18.9	−5.7	19.8	196.8	7.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
782	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	32.5	−17.3	−5.0	18.0	196.3	0.0	0.375	0.375	34.1	−22.5	−6.6	23.4	196.3	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
783	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	61.7	57.7	48.4	75.3	40.0	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	13.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
784	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.4	48.0	40.3	62.7	40.0	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	13.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
785	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
786	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	42.7	28.8	24.2	37.6	40.0	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
787	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	36.4	19.2	16.1	25.1	40.0	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
788	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	30.1	9.6	8.0	12.5	40.0	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	4.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
789	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
790	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	22.7	−5.7	−1.6	6.0	196.3	0.125	0.25	0.25	23.0	−11.2	−3.5	11.7	197.3	5.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
791	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	21.7	−11.5	−3.3	12.0	196.3	0.0	0.25	0.25	22.1	−17.1	−5.0	17.8	196.3	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
792	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	56.1	67.3	56.4	87.8	40.0	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	8.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
793	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.7	57.7	48.4	75.3	40.0	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
794	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	43.4	48.0	40.3	62.7	40.0	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	10.6	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
795	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	37.1	38.4	32.2	50.2	40.0	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	11.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
796	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	30.8	28.8	24.2	37.6	40.0	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	10.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
797	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	24.5	19.2	16.1	25.1	40.0	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
798	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	18.2	9.6	8.0	12.5	40.0	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
799	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
800	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	10.8	−5.7	−1.6	6.0	196.3	0.0	0.125	0.125	8.9	−10.7	−3.3	11.2	197.0	5.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
801	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
802	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	44.1	67.3	56.4	87.8	40.0	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	2.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
803	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	37.8	57.7	48.4	75.3	40.0	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	5.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
804	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	31.5	48.0	40.3	62.7	40.0	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	7.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
805	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
806	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	18.9	28.8	24.2	37.6	40.0	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	9.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
807	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	12.6	19.2	16.1	25.1	40.0	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
808	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	6.3	9.6	8.0	12.5	40.0	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	5.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
809	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 7.3

3−0032430−F0

QF610−7N, 25/29−F

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 26/29

n	HIC*Fd	rgb_Fd			ict_Fd			h_si_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	h_siM,d	rgb*Md			LabCh*Md				
810	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
811	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	87.2	9.5	-12.9	16.0	306.2	0.875	0.875	1.0	85.5	5.8	-14.8	15.9	291.5	4.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
812	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	79.1	19.0	-25.8	32.1	306.2	0.75	0.75	1.0	75.6	12.8	-30.0	32.7	293.1	8.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
813	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	71.0	28.5	-38.8	48.1	306.2	0.625	0.625	1.0	65.7	21.4	-45.6	50.4	295.1	11.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
814	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	-51.7	64.2	306.2	0.5	0.5	1.0	56.0	31.9	-61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
815	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	-64.7	80.3	306.2	0.375	0.375	1.0	46.8	44.5	-76.1	88.2	300.3	14.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
816	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	46.6	57.0	-77.6	96.3	306.2	0.25	0.25	1.0	38.8	58.2	-89.4	106.7	303.0	14.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
817	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	38.5	66.5	-90.6	112.4	306.2	0.125	0.125	1.0	33.0	69.9	-99.0	121.3	305.2	10.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
818	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
819	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.0	-2.5	11.3	11.6	102.8	1.0	1.0	0.875	94.7	-5.0	14.6	15.4	108.9	4.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
820	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
821	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	75.3	9.5	-12.9	16.0	306.2	0.75	0.75	0.875	74.6	6.0	-15.2	16.4	291.7	4.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
822	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.2	19.0	-25.8	32.1	306.2	0.625	0.625	0.875	64.4	13.5	-30.9	33.8	293.6	7.9	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
823	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	59.1	28.5	-38.8	48.1	306.2	0.5	0.5	0.875	54.3	23.0	-46.9	52.2	296.1	10.8	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
824	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	50.9	38.0	-51.7	64.2	306.2	0.375	0.375	0.875	44.6	34.8	-62.7	71.7	299.0	13.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
825	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.8	47.5	-64.7	80.3	306.2	0.25	0.25	0.875	35.8	48.6	-77.1	91.2	302.1	14.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
826	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	34.7	57.0	-77.6	96.3	306.2	0.125	0.125	0.875	29.1	61.5	-88.2	107.5	304.8	12.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
827	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	26.5	66.5	-90.6	112.4	306.2	0.0	0.0	0.875	25.9	68.7	-93.6	116.1	306.2	3.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
828	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.7	-5.1	22.6	23.2	102.8	1.0	1.0	0.75	94.1	-9.3	29.3	30.8	107.7	7.9	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
829	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	83.1	-2.5	11.3	11.6	102.8	0.875	0.875	0.75	84.0	-5.1	15.0	15.8	108.7	4.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
830	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
831	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	63.4	9.5	-12.9	16.0	306.2	0.625	0.625	0.75	63.3	6.3	-15.7	16.9	292.0	4.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
832	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	55.3	19.0	-25.8	32.1	306.2	0.5	0.5	0.75	52.8	14.4	-31.9	35.1	294.3	7.9	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
833	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	-38.8	48.1	306.2	0.375	0.375	0.75	42.5	25.1	-48.4	54.5	297.4	11.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
834	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	-51.7	64.2	306.2	0.25	0.25	0.75	32.9	38.5	-64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
835	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.9	47.5	-64.7	80.3	306.2	0.125	0.125	0.75	25.3	52.5	-76.8	93.0	304.3	14.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
836	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	22.7	57.0	-77.6	96.3	306.2	0.0	0.0	0.75	21.3	61.2	-83.4	103.5	306.2	7.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
837	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	-7.7	34.0	34.9	102.8	1.0	1.0	0.625	93.6	-13.0	43.8	45.7	106.5	11.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
838	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	82.7	-5.1	22.6	23.2	102.8	0.875	0.875	0.625	83.4	-9.4	30.0	31.5	107.3	8.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
839	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	71.2	-2.5	11.3	11.6	102.8	0.75	0.75	0.625	73.0	-5.1	15.4	16.3	108.5	5.2	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
840	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
841	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	51.5	9.5	-12.9	16.0	306.2	0.5	0.5	0.625	51.6	6.7	-16.3	17.6	292.4	4.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
842	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	43.3	19.0	-25.8	32.1	306.2	0.375	0.375	0.625	40.8	15.7	-33.2	36.8	295.4	8.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
843	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	35.2	28.5	-38.8	48.1	306.2	0.25	0.25	0.625	30.4	28.1	-50.0	57.4	299.3	12.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
844	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	27.1	38.0	-51.7	64.2	306.2	0.125	0.125	0.625	21.6	42.8	-64.6	77.5	303.5	14.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
845	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	18.9	47.5	-64.7	80.3	306.2	0.0	0.0	0.625	16.6	53.5	-72.9	90.4	306.2	10.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
846	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	-10.3	45.3	46.5	102.8	1.0	1.0	0.5	93.2	-15.9	57.8	59.9	105.3	13.6	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
847	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	82.4	-7.7	34.0	34.9	102.8	0.875	0.875	0.5	82.9	-12.9	44.8	46.6	106.0	11.9	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
848	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	70.8	-5.1	22.6	23.2	102.8	0.75	0.75	0.5	72.4	-9.4	30.9	32.3	106.9	9.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
849	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	59.2	-2.5	11.3	11.6	102.8	0.625	0.625	0.5	61.6	-5.2	16.0	16.8	108.2	5.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
850	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
851	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	39.5	9.5	-12.9	16.0	306.2	0.375	0.375	0.5	39.4	7.2	-17.0	18.5	292.9	4.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
852	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	31.4	19.0	-25.8	32.1	306.2	0.25	0.25	0.5	28.2	17.7	-34.7	39.0	297.0	9.5	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
853	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	23.3	28.5	-38.8	48.1	306.2	0.125	0.125	0.5	18.1	32.4	-51.3	60.6	302.2	14.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
854	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	15.1	38.0	-51.7	64.2	306.2	0.0	0.0	0.5	11.7	45.5	-61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
855	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.6	-12.9	56.7	58.1	102.8	1.0	1.0	0.375	92.9	-18.0	70.4	72.7	104.3	14.7	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
856	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.1	-10.3	45.3	46.5	102.8	0.875	0.875	0.375	82.6	-15.5	58.6	60.6	104.8	14.2	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
857	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	70.5	-7.7	34.0	34.9	102.8	0.75	0.75	0.375	72.0	-12.6	45.8	47.5	105.4	12.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
858	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	58.9	-5.1	22.6	23.2	102.8	0.625	0.625	0.375	61.1	-9.3	31.9	33.2	106.3	10.3	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
859	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	47.3	-2.5	11.3	11.6	102.8	0.5	0.5	0.375	49.8	-5.3	16.6	17.5	107.8	6.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
860	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
861	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	27.6	9.5	-12.9	16.0	306.2	0.25	0.25	0.375	26.5	8.0	-18.0	19.8	294.0	5.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
862	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	19.5	19.0	-25.8	32.1	306.2	0.125	0.125	0.375	15.0	21.1	-36.5	42.1	300.0	11.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
863	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	11.3	28.5	-38.8	48.1	306.2	0.0	0.0	0.375	6.7	36.7	-50.3	62.3	306.1	14.9	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
864	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	93.3	-15.5	68.0	69.8	102.8	1.0	1.0	0.25	92.8	-19.5	80.8	83.1	103.5	13.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
865	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.7	-12.9	56.7	58.1	102.8	0.875	0.875	0.25	82.4	-17.2	70.3	72.4	103.8	14.2	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
866	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	-10.3	45.3	46.5	102.8	0.75	0.75	0.25	71.7	-14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
867	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	58.5	-7.7	34.0	34.9	102.8	0.625	0.625	0.25	60.7	-12.2	46.6	48.2	104.7	13.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
868	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	47.0	-5.1	22.6	23.2	102.8	0.5	0.5	0.25	49.3	-9.2	32.9	34.2	105.6	11.3	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
869	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	35.4	-2.5	11.3	11.6	102.8	0.375	0.375	0.25	37.5	-5.4	17.5	18.3	107.1	7.1	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
870	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
871	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	15.7	9.5	-12.9	16.0	306.2	0.125	0.125	0.25	12.6	9.6	-19.5	21.8	296.2	7.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
872	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	7.5	19.0	-25.8	32.1	306.2	0.0	0.0	0.25	2.9	20.6	-35.3	40.9	300.2	10.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
873	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	93.0	-18.1	79.4	81.4	102.8	1.0	1.0	0.125	92.7	-20.3	87.7	90.0	103.0	8.6	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
874	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	81.4	-15.5	68.0	69.8	102.8	0.875	0.875	0.125	82.2	-18.3	78.3	80.5	103.1	10.7	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
875	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	69.8	-12.9	56.7	58.1	102.8	0.75	0.75	0.125	71.5	-16.1	68.5	70.4	103.2	12.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
876	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	58.2	-10.3	45.3	46.5	102.8	0.625	0.625	0.125	60.5	-13.9	58.1	59.7	103.4	13.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
877	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	46.6	-7.7	34.0	34.9	102.8	0.5	0.5	0.125	49.1	-11.4	46.7	48.0	103.7	13.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
878	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	35.0	-5.1	22.6	23.2	102.8	0.375	0.375	0.125	37.1	-8.7	33.8	34.9	104.4	11.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
879	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	23.5	-2.5	11.3	11.6	102.8	0.25	0.25	0.125	24.5	-5.3	18.6	19.4	105.9	7.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
880	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
881	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	3.7	9.5	-12.9	16.0	306.2	0.0	0.0	0.125	0.8	5.8	-15.5	16.6	290.4	5.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
882	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.6	-20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
883	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.0	-18.1	79.4	81.4	102.8	0.875	0.875	0.0	82.2	-18.7	82.0	84.1	102.8	2.9	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
884	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	69.4	-15.5	68.0	69.8	102.8	0.75	0.75	0.0	71.5	-16.6	73.0	74.9	102.8	5.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
885	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	57.9	-12.9	56.7	58.1	102.8	0.625	0.625	0.0	60.4	-14.5	63.8	65.4	102.8	7.7	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
886	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	-10.3	45.3	46.5	102.8	0.5	0.5	0.0	48.9	-12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
887	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	34.7	-7.7	34.0	34.9	102.8	0.375	0.375	0.0	36.9	-10.0	44.2	45.3	102.8	10.7	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
888	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	23.1	-5.1	22.6	23.2	102.8	0.25	0.25	0.0	24.2	-7.6	32.9	33.7	103.1	10.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
889	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	11.5	-2.5	11.3	11.6	102.8	0.125	0.125	0.0	10.4	-5.0	15.4	16.2	108.0	4.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
890	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta E*' = **8.7**

QF610−7N, 26/29−F

entrée : *rgb/cmyk* –> *rgb*d
sortie : transférer à *rgb*d

graphique TUB-QF61; code de teinte: H^*_d=Y75Gd
couleurs et différences, ΔE^*'

3−0032530−F0

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS   TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

QF6100S

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 27/29

n	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb**'Fd			*LabCh**'Fd					*DE**'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
891	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
892	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.6	11.7	−7.3	13.8	328.2	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	5.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
893	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.8	23.5	−14.6	27.7	328.2	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
894	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	81.1	35.3	−21.9	41.6	328.2	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
895	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
896	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	71.5	58.9	−36.5	69.3	328.2	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	21.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
897	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	66.8	70.7	−43.8	83.2	328.2	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	18.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
898	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	62.0	82.5	−51.1	97.1	328.2	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	11.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
899	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
900	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	93.9	−10.3	9.9	14.3	136.0	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	5.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
901	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
902	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	78.7	11.7	−7.3	13.8	328.2	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
903	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	73.9	23.5	−14.6	27.7	328.2	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
904	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	35.3	−21.9	41.6	328.2	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
905	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	64.4	47.1	−29.2	55.4	328.2	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
906	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	59.6	58.9	−36.5	69.3	328.2	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
907	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	54.9	70.7	−43.8	83.2	328.2	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
908	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	50.1	82.5	−51.1	97.1	328.2	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
909	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	92.4	−20.6	19.9	28.7	136.0	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	10.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
910	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.0	−10.3	9.9	14.3	136.0	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	5.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
911	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
912	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	66.7	11.7	−7.3	13.8	328.2	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.4	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
913	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	62.0	23.5	−14.6	27.7	328.2	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
914	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	57.2	35.3	−21.9	41.6	328.2	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
915	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
916	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.7	58.9	−36.5	69.3	328.2	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	15.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
917	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	42.9	70.7	−43.8	83.2	328.2	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
918	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	90.9	−31.0	29.9	43.1	136.0	0.625	1.0	0.625	88.0	−44.8	35.5	57.2	141.6	15.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
919	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	80.5	−20.6	19.9	28.7	136.0	0.625	0.875	0.625	79.3	−31.1	23.9	39.3	142.4	11.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
920	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	70.0	−10.3	9.9	14.3	136.0	0.625	0.75	0.625	70.8	−16.2	12.0	20.2	143.4	6.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
921	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
922	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	54.8	11.7	−7.3	13.8	328.2	0.625	0.5	0.625	54.4	17.2	−11.8	20.9	325.5	7.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
923	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	50.1	23.5	−14.6	27.7	328.2	0.625	0.375	0.625	47.1	34.6	−22.9	41.5	326.5	14.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
924	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	45.3	35.3	−21.9	41.6	328.2	0.625	0.25	0.625	41.2	50.2	−32.1	59.6	327.4	18.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
925	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	40.5	47.1	−29.2	55.4	328.2	0.625	0.125	0.625	37.3	61.3	−38.3	72.3	327.9	17.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
926	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	35.8	58.9	−36.5	69.3	328.2	0.625	0.0	0.625	35.5	66.4	−41.1	78.1	328.2	8.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
927	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
928	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	79.0	−31.0	29.9	43.1	136.0	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	15.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
929	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.6	−20.6	19.9	28.7	136.0	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	12.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
930	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	58.1	−10.3	9.9	14.3	136.0	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
931	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
932	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	42.9	11.7	−7.3	13.8	328.2	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
933	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	38.1	23.5	−14.6	27.7	328.2	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
934	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	33.4	35.3	−21.9	41.6	328.2	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
935	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
936	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	88.0	−51.7	49.9	71.9	136.0	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	19.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
937	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	77.5	−41.3	39.9	57.5	136.0	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	18.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
938	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	67.1	−31.0	29.9	43.1	136.0	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
939	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	56.6	−20.6	19.9	28.7	136.0	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	13.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
940	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	46.2	−10.3	9.9	14.3	136.0	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	7.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
941	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
942	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	31.0	11.7	−7.3	13.8	328.2	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
943	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	26.2	23.5	−14.6	27.7	328.2	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
944	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	21.4	35.3	−21.9	41.6	328.2	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
945	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	86.5	−62.0	59.9	86.2	136.0	0.25	1.0	0.25	84.2	−76.1	69.7	103.3	137.4	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
946	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	76.1	−51.7	49.9	71.9	136.0	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	18.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
947	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
948	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	55.2	−31.0	29.9	43.1	136.0	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
949	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.7	−20.6	19.9	28.7	136.0	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	14.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
950	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	34.3	−10.3	9.9	14.3	136.0	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	8.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
951	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
952	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	19.0	11.7	−7.3	13.8	328.2	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
953	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	14.3	23.5	−14.6	27.7	328.2	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
954	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	85.1	−72.4	69.9	100.6	136.0	0.125	1.0	0.125	83.8	−80.8	76.7	111.4	136.4	10.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
955	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	74.6	−62.0	59.9	86.2	136.0	0.125	0.875	0.125	74.3	−72.4	68.4	99.7	136.6	13.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
956	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	64.1	−51.7	49.9	71.9	136.0	0.125	0.75	0.125	64.5	−63.7	59.7	87.3	136.8	15.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
957	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	53.7	−41.3	39.9	57.5	136.0	0.125	0.625	0.125	54.4	−54.4	50.3	74.1	137.2	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
958	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	43.2	−31.0	29.9	43.1	136.0	0.125	0.5	0.125	44.1	−44.3	40.1	59.8	137.8	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
959	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	32.8	−20.6	19.9	28.7	136.0	0.125	0.375	0.125	33.3	−32.9	28.6	43.6	138.9	14.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
960	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	22.3	−10.3	9.9	14.3	136.0	0.125	0.25	0.125	22.2	−18.8	15.2	24.2	141.0	10.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
961	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
962	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	7.1	11.7	−7.3	13.8	328.2	0.125	0.0	0.125	3.2	16.7	−11.6	20.4	325.1	7.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
963	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
964	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	73.1	−72.4	69.9	100.6	136.0	0.0	0.875	0.0	74.0	−74.8	72.2	103.9	136.0	3.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
965	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	62.7	−62.0	59.9	86.2	136.0	0.0	0.75	0.0	64.2	−66.6	64.3	92.6	136.0	6.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
966	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	52.2	−51.7	49.9	71.9	136.0	0.0	0.625	0.0	54.1	−58.2	56.2	80.9	136.0	9.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
967	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	41.8	−41.3	39.9	57.5	136.0	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
968	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	31.3	−31.0	29.9	43.1	136.0	0.0	0.375	0.0	32.5	−40.3	38.9	56.1	136.0	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
969	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	20.9	−20.6	19.9	28.7	136.0	0.0	0.25	0.0	20.9	−30.6	28.3	41.7	137.2	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
970	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	10.4	−10.3	9.9	14.3	136.0	0.0	0.125	0.0	8.2	−16.7	11.9	20.6	144.4	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 11.4**

3−0032630−F0

QF610−7N, 27/29−F

graphique TUB-QF61; code de teinte: H^*_d=$Y75G_d$
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
972	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
973	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
974	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
975	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
976	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
977	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
978	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
979	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
980	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
981	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
982	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
983	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
984	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
985	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
986	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
987	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
988	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
989	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
990	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
991	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
992	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
993	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
994	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
995	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
996	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
997	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
998	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
999	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1000	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1001	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1002	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1003	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1004	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1005	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1006	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1007	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1008	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1009	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1010	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1011	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1012	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1013	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1014	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1015	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1016	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1017	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1018	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1019	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1020	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1021	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1022	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1023	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1024	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1025	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1026	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1027	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1028	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1029	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1030	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1031	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1032	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1033	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1034	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1035	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1036	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1037	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1038	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1039	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1040	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1041	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1042	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1043	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1044	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1045	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1046	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1047	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1048	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1049	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1050	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1051	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1052	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta E*' = **1.6**

QF610−7N, 28/29−F

3−0032730−F0

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

QF61 00S

http://130.149.60.45/~farbmetrik/QF61/QF61L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), páge 29/29

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				rgb*'Fd			LabCh*'Fd				DE*'Fd	hsiM,d	rgb*Md			LabCh*Md			
1053	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1057	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1058	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1059	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1060	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1061	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1062	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1063	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1064	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1065	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1066	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1067	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1068	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1069	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1070	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1071	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1073	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1074	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1075	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
1076	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
1077	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
1078	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
1079	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2

delta $E^{*\prime}$ = 1.0

QF610−7N, 29/29−F

TUB enregistrement: 20130201-QF61/QF61L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur ècran, aucune séparation

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF61/QF61.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

3−0032830−F0

graphique TUB-QF61; code de teinte: H^*_d=Y75G_d
couleurs et différences, $\Delta E^{*\prime}$

entrée : *rgb/cmyk* −> rgb_d
sortie : transférer à rgb_d

3−0032830−F0