

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_- = Y00G_-$

Données de couleurs périphériques (d)

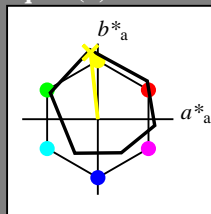
ou élémentaires (e):

$HIC^*_-$

code de teinte pour les couleurs de cette page:

$H^*_- = Y00G_-$

triangle de luminosité  $T^*$



ORS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>-,Ma</sub>	47.9	65.3	50.5	82.6
Y <sub>-,Ma</sub>	90.3	-10.2	91.7	92.3
G <sub>-,Ma</sub>	50.9	-62.8	34.9	71.9
C <sub>-,Ma</sub>	58.6	-30.3	-45.0	54.2
B <sub>-,Ma</sub>	25.7	31.0	-44.4	54.2
M <sub>-,Ma</sub>	48.1	75.2	-8.3	75.7
N <sub>-,Ma</sub>	18.0	0.0	0.0	0.0
W <sub>-,Ma</sub>	95.4	0.0	0.0	0.0
R <sub>-,CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>-,CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>-,CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>-,CIE</sub>	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

LabCh<sub>-,Ma</sub>: 90 -9 88 88 96

$HIC^*_{-,Ma}$ : Y00G\_100\_100\_

rgbic<sub>-,Ma</sub>:

1.0 1.0 0.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme

$u^*_{rel} = 92$

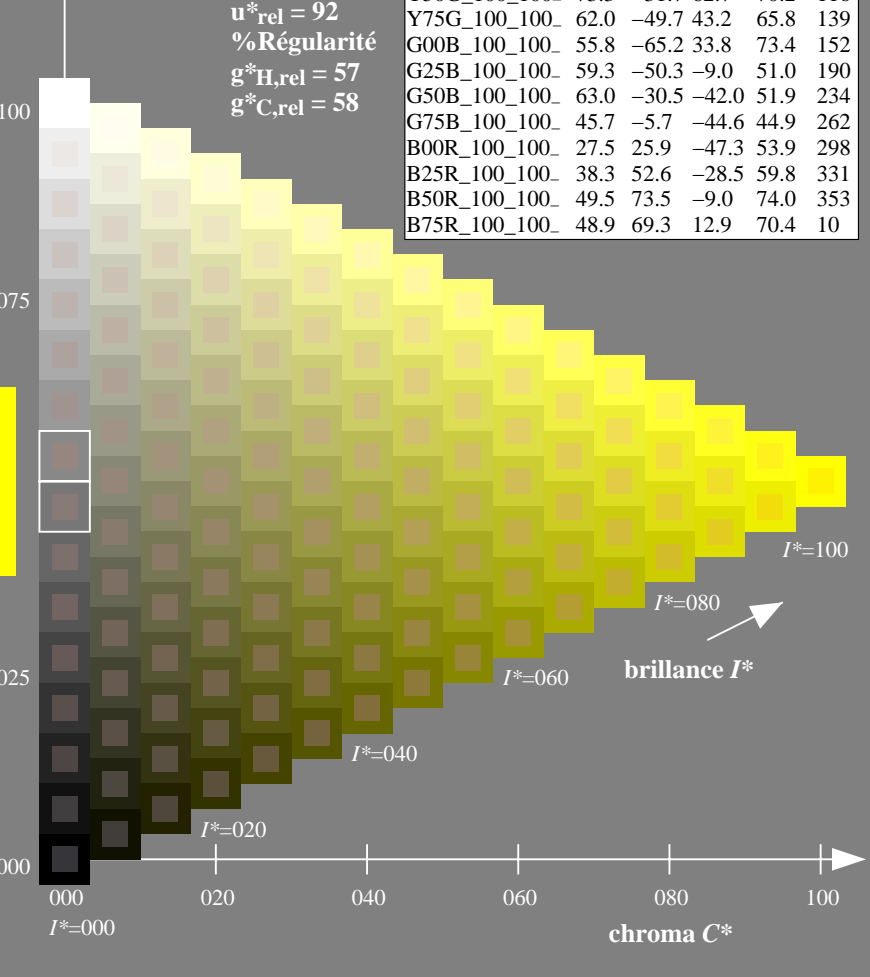
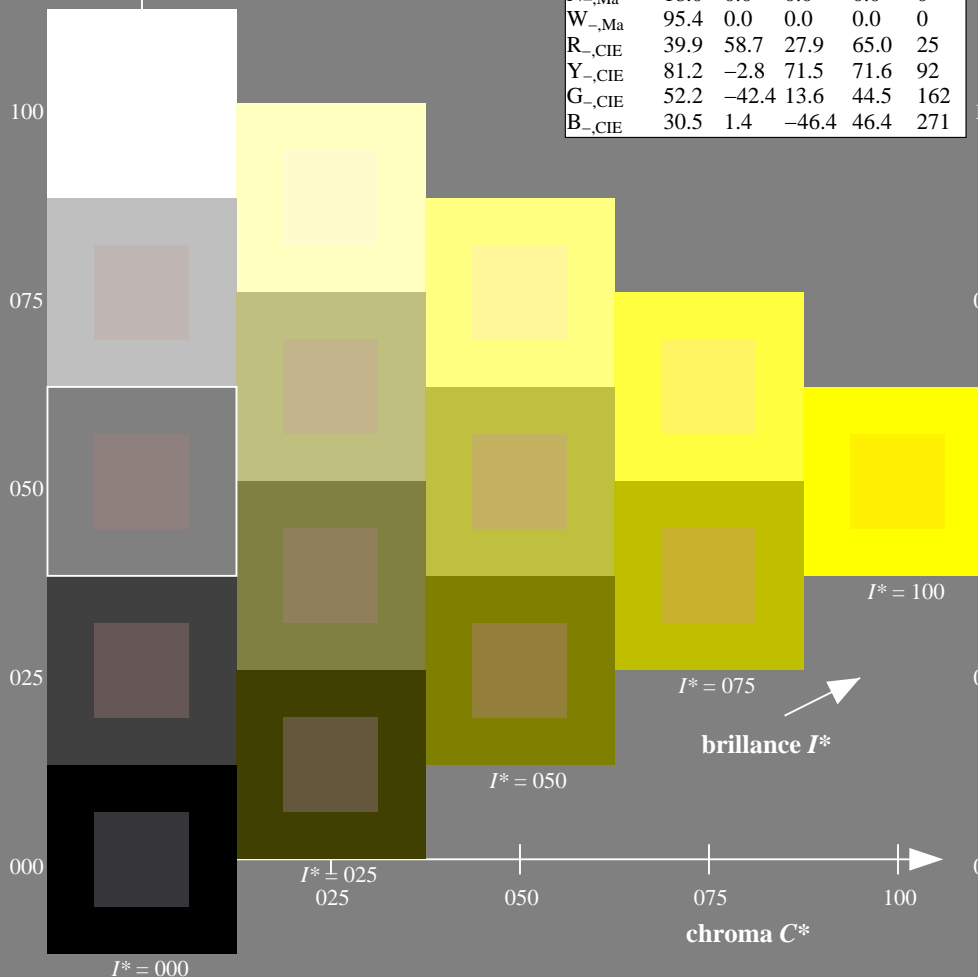
% Régularité

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

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

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



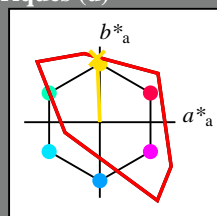
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS  
 application pour la mesure de sortie sur écran  
 TUB matériel: code=rh4ta

Entrée et sortie: Système Télévision Lumie TLS00a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

$H^*_e = Y00G_e$

Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_e$   
code de teinte pour les couleurs de cette page:  
 $H^*_e = Y00G_e$   
triangle de luminosité  $T^*$



**TLS00a; données CIELAB (a) adaptées**

nom	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	50.9	78.3	37.3	86.7
Ye,Ma	83.7	-3.4	84.5	84.5
Ge,Ma	85.1	-64.6	20.7	67.9
Ce,Ma	79.0	-34.2	-25.7	42.8
Be,Ma	59.2	1.7	-56.6	56.6
Me,Ma	57.1	94.1	-57.4	110.3
Ne,Ma	0.0	0.0	0.0	0.0
We,Ma	95.4	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_e, Ma: 83 -3 84 84 92$

$HIC^*_e, Ma: Y00G\_100\_100_e$

$rgbic^*_e, Ma:$

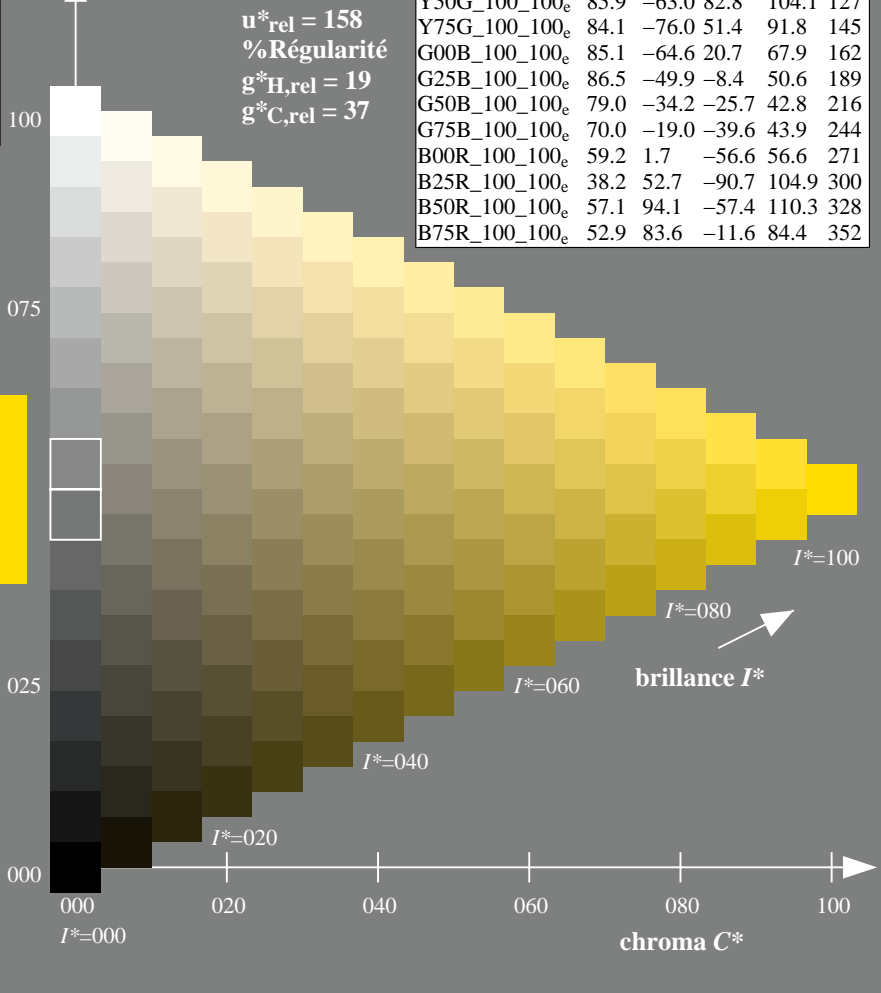
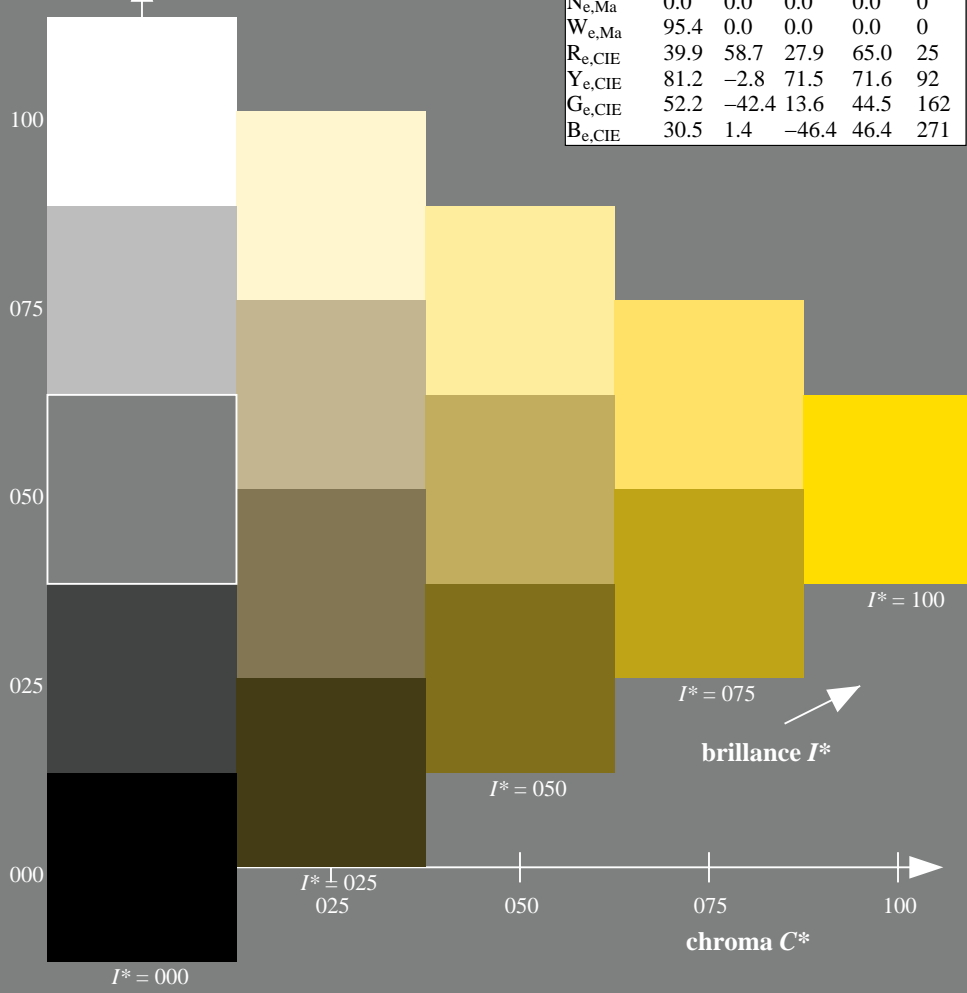
1.0 0.85 0.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme  
 $u^*_{rel} = 158$   
% Régularité  
 $g^*_{H,rel} = 19$   
 $g^*_{C,rel} = 37$

**TLS00a; données CIELAB (a) adaptées**

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	50.9	78.3	37.3	86.7
R25Y_100_100_e	51.3	74.4	64.8	98.7
R50Y_100_100_e	63.1	42.7	70.8	82.7
R75Y_100_100_e	73.5	18.3	77.7	79.8
Y00G_100_100_e	83.7	-3.4	84.5	84.5
Y25G_100_100_e	91.0	-29.9	88.9	93.8
Y50G_100_100_e	85.9	-63.0	82.8	104.1
Y75G_100_100_e	84.1	-76.0	51.4	91.8
G00B_100_100_e	85.1	-64.6	20.7	67.9
G25B_100_100_e	86.5	-49.9	-8.4	50.6
G50B_100_100_e	79.0	-34.2	-25.7	42.8
G75B_100_100_e	70.0	-19.0	-39.6	43.9
B00R_100_100_e	59.2	1.7	-56.6	56.6
B25R_100_100_e	38.2	52.7	-90.7	104.9
B50R_100_100_e	57.1	94.1	-57.4	110.3
B75R_100_100_e	52.9	83.6	-11.6	84.4

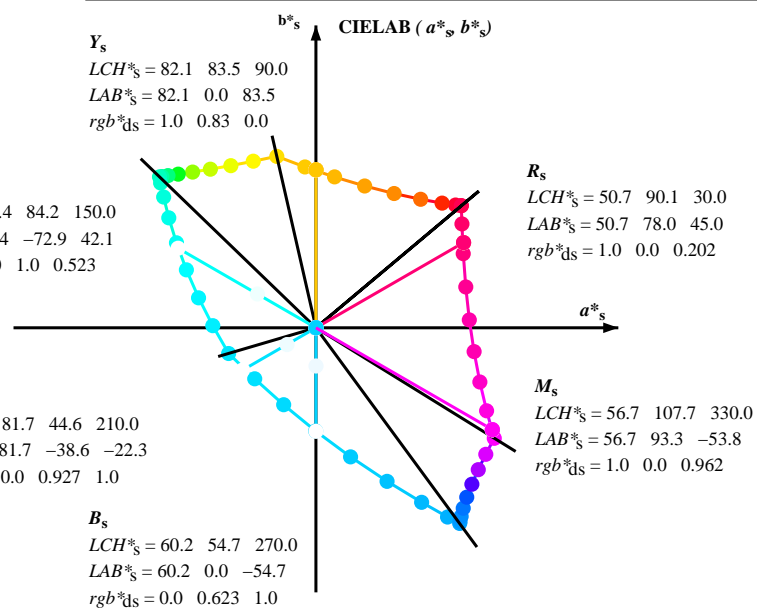
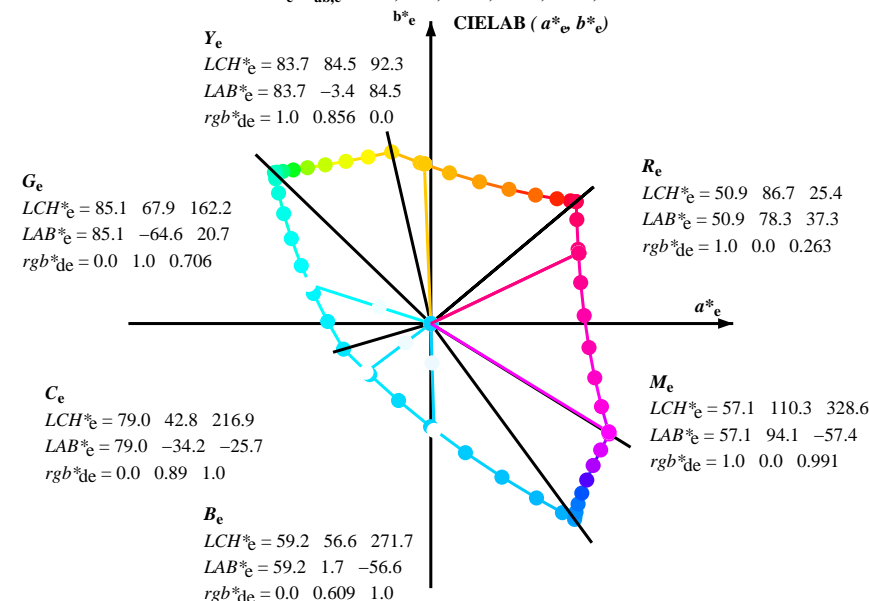
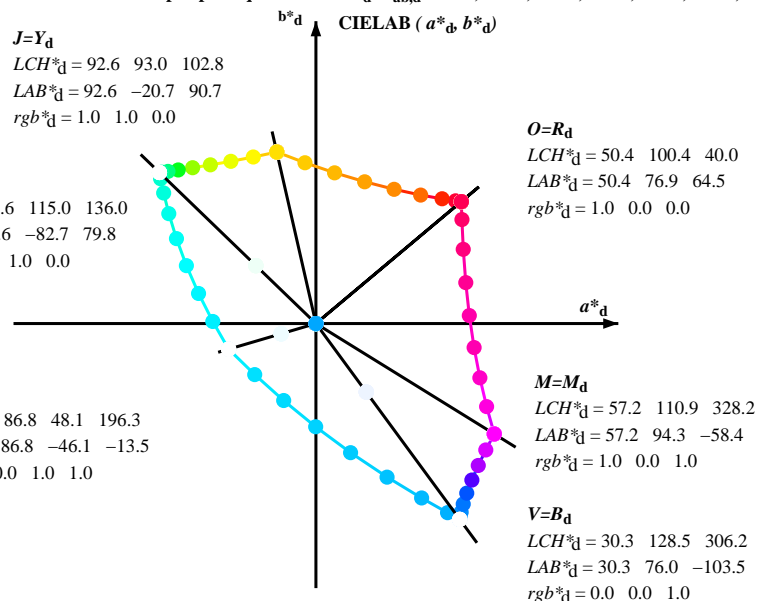


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS  
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Six angles de teinte des couleurs périphériques  $RYGCBM_d$ ;  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_e$ ;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_e, LCH^*_e, LAB^*_e$   
 $h_{ab,s}, rgb^*_s$   

$$h_{ab,s} = atan [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ] \quad (1)$$
 $h_{ab,s}$   
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$   

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
 $h_{ab,e}$   
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$   

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

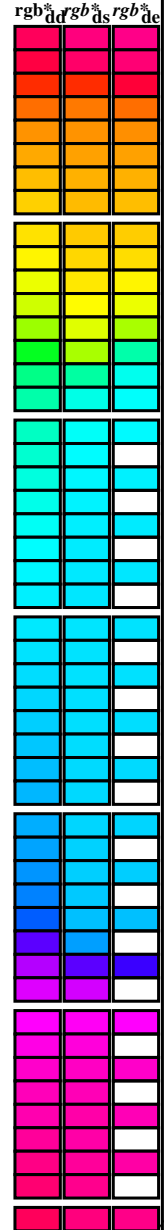
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
 $h_{ab,d}, h_{ab,e}$   
 $rgb^*_{de}$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS  
 application pour la mesure de sortie sur écran, aucune séparation  
 TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 48 columns and 48 rows of numerical data. Columns are grouped into LAB\* and RGB\* sections. The data represents colorimetric values for various color patches.



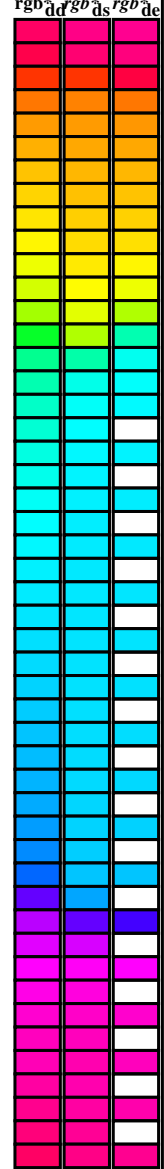
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT / .PS  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS  
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>s</sub>*; *h<sub>ab,ds</sub>* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques *RYGCBM<sub>d</sub>*; *h<sub>ab,d</sub>* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>e</sub>*; *h<sub>ab,e</sub>* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb<sup>ab</sup><sub>dd64M</sub></i>	<i>LAB<sup>ab</sup><sub>ddx64M (x=LabCh)</sub></i>	<i>rgb<sup>ab</sup><sub>dex361M</sub></i>	<i>LAB<sup>ab</sup><sub>dex361M</sub></i>
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 0.263 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 0.0 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 0.157 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 0.358 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 0.488 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 0.577 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 0.673 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 0.755 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 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	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	0.888 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	0.743 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	0.529 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	0.132 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	0.0 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	0.0 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 0.706	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 0.778	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 0.847	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 0.9	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 0.952	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 0.997	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 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 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 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 0.859	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 0.826	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 0.797	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 0.763	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 0.731	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 0.69	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 0.655	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 0.609	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	0.0 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	0.0 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	0.0 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	0.0 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	0.0 0.146	0.0 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	0.605 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	0.811 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	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	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	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	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	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	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	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	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	0.263 50.9 78.3 37.3 86.7 385



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

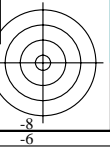
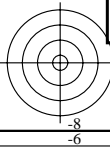
TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS  
application pour la mesure de sortie sur écran, aucune séparation  
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques  $RYGCBM_d$ ;  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_c$ ;  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^{*}_{dd361M}$	$LAB^{*}_{ddx361Mi}$ (x=LabCh)	$R_d$	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$R_s$	$rgb^{*}_{dd361Mi}$	$LAB^{*}_{de361Mi}$ (x=LabCh)	$R_c$	$rgb^{*}_{dd361Mi}$	$rgb^{*}_{dd}$	$rgb^{*}_{ds}$	$rgb^{*}_{de}$	
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	0.0	0.0	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	0.017	0.0	0.0	0.0
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.033	0.0	0.0	0.0
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.05	0.0	0.0	0.0
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.066	0.0	0.0	0.0
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.083	0.0	0.0	0.0
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.1	0.0	0.0	0.0
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.116	0.0	0.0	0.0
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.133	0.0	0.0	0.0
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.15	0.0	0.0	0.0
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.166	0.0	0.0	0.0
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.183	0.0	0.0	0.0
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.2	0.0	0.0	0.0
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.216	0.0	0.0	0.0
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.233	0.0	0.0	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.25	0.0	0.0	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.266	0.0	0.0	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.283	0.0	0.0	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.3	0.0	0.0	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.316	0.0	0.0	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.333	0.0	0.0	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.35	0.0	0.0	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.366	0.0	0.0	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.383	0.0	0.0	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.4	0.0	0.0	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.416	0.0	0.0	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.433	0.0	0.0	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.45	0.0	0.0	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.466	0.0	0.0	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.483	0.0	0.0	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.5	0.0	0.0	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.516	0.0	0.0	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.533	0.0	0.0	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.55	0.0	0.0	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.0	0.566	0.0	0.0	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.0	0.583	0.0	0.0	0.0
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.0	0.6	0.0	0.0	0.0
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.0	0.616	0.0	0.0	0.0
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.0	0.633	0.0	0.0	0.0
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.0	0.65	0.0	0.0	0.0
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.0	0.666	0.0	0.0	0.0
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.0	0.683	0.0	0.0	0.0
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.0	0.7	0.0	0.0	0.0
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.0	0.716	0.0	0.0	0.0
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.0	0.733	0.0	0.0	0.0
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.0	0.75	0.0	0.0	0.0

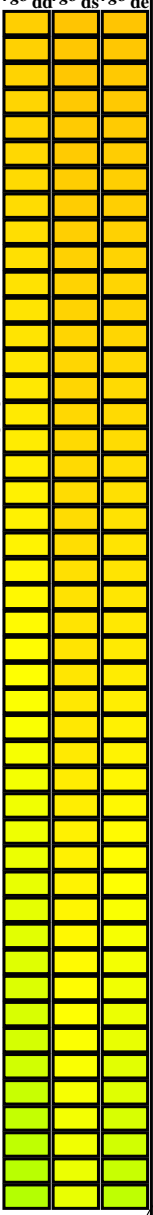
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application pour la mesure de sortie sur écran, aucune séparation  
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>a</sup> <sub>dd361M</sub>	LAB <sup>a</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>ds361Mi</sub>	LAB <sup>a</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>dd361Mi</sub>	LAB <sup>a</sup> <sub>de361Mi</sub>	rgb <sup>a</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>dd361Mi</sub>	LAB <sup>a</sup> <sub>de361Mi</sub>	rgb <sup>a</sup> <sub>dd</sub>	rgb <sup>a</sup> <sub>ds</sub>	rgb <sup>a</sup> <sub>de</sub>
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7	80.0 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 0.76 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 <sub>d</sub> 1.0 0.831 0.0	82.1 0.0 83.5	83.5 90	Y <sub>s</sub> 1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5	84.6 92	Y <sub>e</sub> 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	



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT> /PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT /PS  
application pour la mesure de sortie sur écran, aucune séparation  
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>																									
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	84.0	-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 <sub>d</sub>	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G <sub>s</sub>	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G <sub>c</sub>	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	0.629	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																																



Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

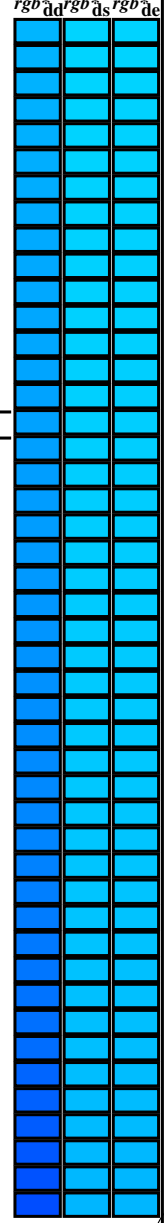
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>																			
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	0.888	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.997	1.0	86.6	-45.8	-13.9	48.0	197	0.0	1.0	0.783	0.0	1.0	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	1.0	0.991	1.0	86.3	-45.3	-14.6	47.7	198	0.0	1.0	0.8	0.0	1.0	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	1.0	0.986	1.0	85.9	-44.8	-15.4	47.5	199	0.0	1.0	0.817	0.0	1.0	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	1.0	0.981	1.0	85.5	-44.3	-16.0	47.2	200	0.0	1.0	0.833	0.0	1.0	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	1.0	0.975	1.0	85.1	-43.7	-16.7	47.0	201	0.0	1.0	0.85	0.0	1.0	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	1.0	0.97	1.0	84.7	-43.2	-17.4	46.7	202	0.0	1.0	0.867	0.0	1.0	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	1.0	0.965	1.0	84.4	-42.7	-18.0	46.4	203	0.0	1.0	0.883	0.0	1.0	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	1.0	0.959	1.0	84.0	-42.1</																		

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques  $RYGCBM_d$ ;  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_c$ ;  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ab}$	$dd361M$	$LAB^*_{ab}$	$ddx361Mi$ (x=LabCh)	$C_d$	$rgb^*_{ds}$	$ds361Mi$	$LAB^*_{ds}$	$dsx361Mi$ (x=LabCh)	$210C_s$	$rgb^*_{de}$	$dd361Mi$	$LAB^*_{de}$	$dex361Mi$ (x=LabCh)	$216C_c$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$												
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	0.983	1.0	0.0	0.885	1.0	79.1	-34.2 -25.7 42.9	216	0.0	0.89	1.0	79.1	-34.2 -25.7 42.9	216	0.0	0.983	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 4																			

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques  $RYGCBM_d$ ;  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_c$ ;  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_d$	$dd361M$	$LAB^*_d$	$dx361Mi$ (x=LabCh)	$rgb^*_s$	$ds361Mi$	$LAB^*_s$	$dsx361Mi$ (x=LabCh)	$rgb^*_e$	$de361Mi$	$LAB^*_e$	$dex361Mi$ (x=LabCh)	$rgb^*_c$	$dc361Mi$	$LAB^*_c$	$dec361Mi$ (x=LabCh)	$rgb^*_c$	$dc361Mi$	$LAB^*_c$	$dec361Mi$ (x=LabCh)				
301	255	258	0.0	0.25	1.0	37.1 55.9 -92.3	0.0	0.707	1.0	66.1 -12.3 -46.0	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	0.0	0.702	1.0	65.7 -11.6 -46.7	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	0.0	0.696	1.0	65.3 -10.9 -47.3	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	0.0	0.691	1.0	64.9 -10.1 -48.0	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	0.0	0.685	1.0	64.5 -9.4 -48.6	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	0.0	0.679	1.0	64.2 -8.6 -49.2	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	0.0	0.674	1.0	63.8 -7.8 -49.8	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	0.0	0.668	1.0	63.4 -7.0 -50.4	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	0.0	0.663	1.0	63.0 -6.2 -51.0	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	0.0	0.657	1.0	62.6 -5.3 -51.5	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	0.0	0.652	1.0	62.2 -4.5 -52.1	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	0.0	0.646	1.0	61.8 -3.6 -52.6	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	0.0	0.641	1.0	61.4 -2.7 -53.1	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	0.0	0.635	1.0	61.0 -1.8 -53.6	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	0.0	0.63	1.0	60.6 -0.8 -54.1	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	$B_d$	0.0	0.624	1.0	60.2 0.0 -54.7	$B_s$	0.0	0.0	1.0	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	$B_e$	0.0	0.0	1.0
306	271	272	0.016	0.0	1.0	30.4 76.0 -103.4	0.0	0.615	1.0	59.7 1.0 -55.7	271	0.0	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	0.0	0.607	1.0	59.1 2.0 -56.8	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	0.0	0.599	1.0	58.5 3.0 -57.8	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	0.0	0.591	1.0	58.0 4.1 -58.8	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	0.0	0.583	1.0	57.4 5.2 -59.8	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	0.0	0.574	1.0	56.9 6.4 -60.7	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	0.0	0.566	1.0	56.3 7.6 -61.7	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	0.0	0.558	1.0	55.7 8.8 -62.6	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	0.0	0.55	1.0	55.2 10.1 -63.5	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	0.0	0.541	1.0	54.6 11.4 -64.3	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	0.0	0.533	1.0	54.1 12.7 -65.1	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	0.0	0.525	1.0	53.5 14.0 -66.0	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	0.0	0.517	1.0	52.9 15.4 -66.7	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	0.0	0.508	1.0	52.4 16.9 -67.5	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	0.0	0.5	1.0	51.8 18.3 -68.2	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	0.0	0.488	1.0	51.0 20.0 -69.7	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	0.0	0.475	1.0	50.2 21.8 -71.2	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	0.0	0.462	1.0	49.4 23.6 -72.6	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	0.0	0.45	1.0	48.6 25.5 -74.0	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	0.0	0.437	1.0	47.8 27.4 -75.3	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	0.0	0.424	1.0	47.0 29.4 -76.6	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	0.0	0.412	1.0	46.2 31.5 -77.8	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	0.0	0.399	1.0	45.4 33.6 -79.0	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	0.0	0.386	1.0	44.6 35.7 -80.2	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	0.0	0.373	1.0	43.7 38.0 -81.4	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	0.0	0.353	1.0	42.7 40.7 -83.3	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	0.0	0.333	1.0	41.6 43.5 -85.2	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	0.0	0.313	1.0	40.5 46.3 -87.0	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	0.0	0.293	1.0	39.5 49.2 -88.7	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	0.0	0.274	1.0	38.4 52.2 -90.4	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	



voir fichiers similaires: [http://130.149.60.45/~farbmetrik/QF3](http://130.149.60.45/~farbmetrik/QF32/QF32L0FA.TXT)

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>a</sup> <sub>dd361M</sub>	LAB <sup>a</sup> <sub>dd361M</sub>	LAB <sup>a</sup> <sub>ds361Mi</sub> (x=LabCh)	rgb <sup>a</sup> <sub>ds361Mi</sub>	LAB <sup>a</sup> <sub>dsx361Mi</sub> (x=LabCh)	rgb <sup>a</sup> <sub>dd361Mi</sub>	rgb <sup>a</sup> <sub>de361Mi</sub>	LAB <sup>a</sup> <sub>dex361Mi</sub> (x=LabCh)	rgb <sup>a</sup> <sub>dd361Mi</sub>																								
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	304	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	304	0.567	0.0	1.0			
313	305	305	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	0.287	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	1.0	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 <sub>d</sub>	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	M <sub>s</sub>	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328	M <sub>e</sub>	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	99.3	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.											





Table with columns: nif, HHC\*Fate, rgb\*Fate, iet\*Fate, hsa\*Fate, rgb\*Fate, LabCH\*Fate, LabCH\*Fate, LabCH\*Fate, rgb\*Fate, DF\*Fate, hsa\*Fate, rgb\*Fate, LabCH\*Fate, LabCH\*Fate, LabCH\*Fate, rgb\*Fate, delta E\* = 0.8

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

graphique TUB-QF32; code de teinte: H\*e=Y00Ge couleurs et différences, ΔE\*'

QF320-TN; 15/29-F

3-1131430-F0

3-1131430-F0





TUB enregistrement: 20130201-QF32/QF32L0FA.TXT /PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with 16 columns: n, HHC\*Fate, rgb\*Fate, iet\*Fate, Hsa\*Fate, rgb\*Fate, LabCH\*Fate, LabCH\*Fate, LabCH\*Fate, rgb\*Fate, DP\*Fate, Hsa\*Fate, rgb\*Fate, LabCH\*Fate, LabCH\*Fate, LabCH\*Fate. Rows 81-161.

TUB enregistrement: 20130201-QF32/QF32L0FA.TXT /PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with 24 columns: n, HHC\*Fate, rpb\*Rate, icr\*Fate, hsa\*Fate, rpb\*Fate, LabCH\*Fate, LabCH\*Rate, rpb\*Rate, rpb\*Fate, LabCH\*Fate, LabCH\*Rate, DF\*Fate, hsa\*Fate, rpb\*Rate, rpb\*Fate, LabCH\*Fate, LabCH\*Rate, DF\*Fate, hsa\*Fate, rpb\*Rate, rpb\*Fate, LabCH\*Fate, LabCH\*Rate. Rows 162-242.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF32/QF32.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF32; code de teinte: H\*e=Y00Ge couleurs et différences, ΔE\*<sub>uv</sub>

QF320-TN, 1829-F

3-1131730-F0

3-1131730-F0







TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

Table with 56 columns (n, HHC, rgb, iet, Hsa, rpb, LabCH, rpb, DP, rpb, LabCH, rpb, delta) and 56 rows of numerical data.

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

graphique TUB-QF32; code de teinte: H\*e=Y00Ge couleurs et différences, ΔE\*



TUB enregistrement: 20130201-QF32/QF32L0FA.TXT / .PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with 10 columns: n, HHC\*F0e, rpb\_E0e, icr\_F0e, Hs\_E0e, rpb\_F0e, LabCh\*F0e, rpb\_F0e, LabCh\*F0e, delta\_F0e = 2.5. Rows contain numerical data for various HHC codes.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF32/QF32.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

graphique TUB-QF32; code de teinte: H\*e=Y00Ge couleurs et différences, ΔE\*<sub>uv</sub>\*

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











