

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)

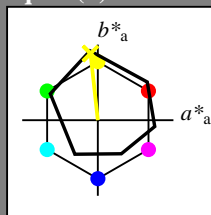
ou élémentaires (e):

$HIC^*_ -$

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 _{-,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):

$LabCh^*_{-,Ma}$: 90 -9 88 88 96

$HIC^*_{-,Ma}$: Y00G_100_100_

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

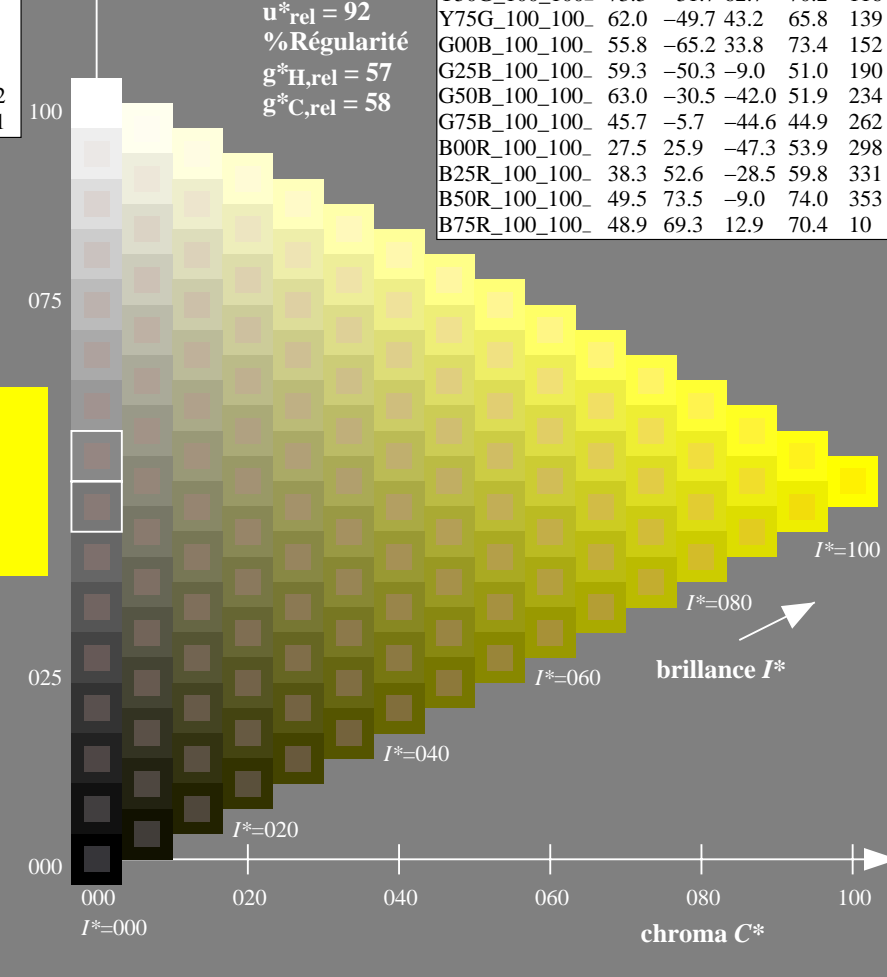
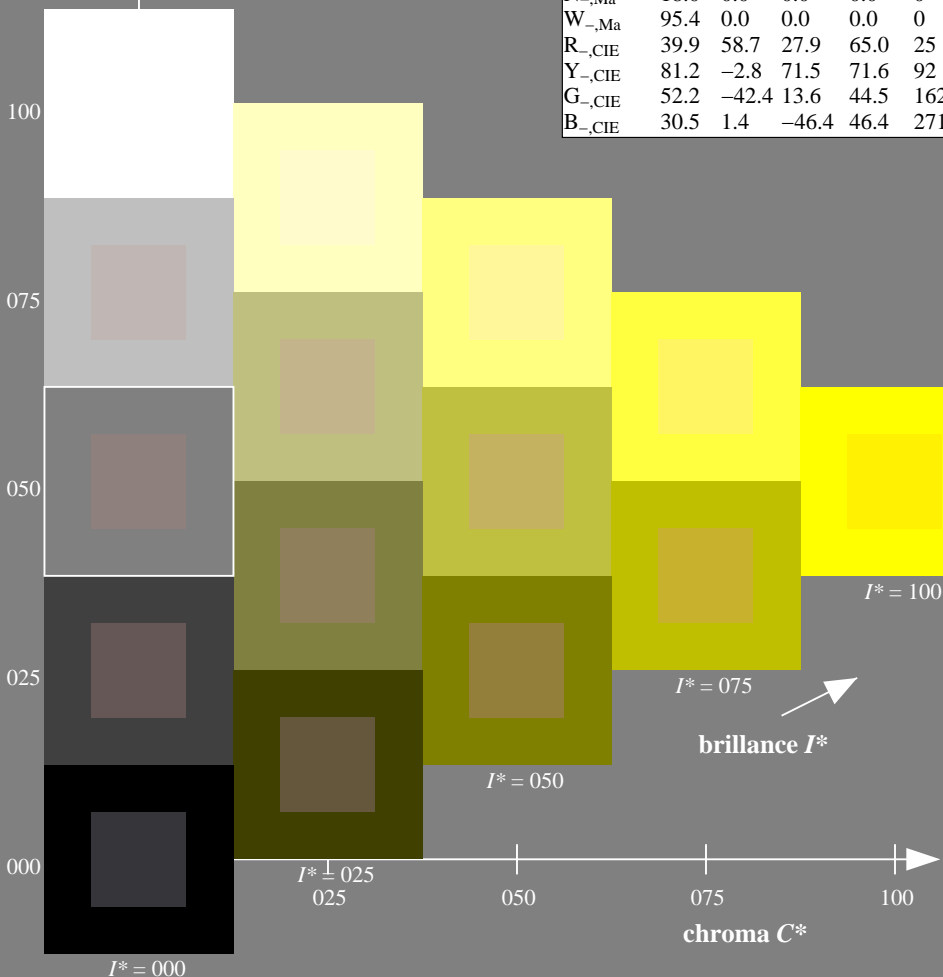
1.0 1.0 0.0 1.0 1.0

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 | 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/QF31/QF31L0FP.PDF> / .PS
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

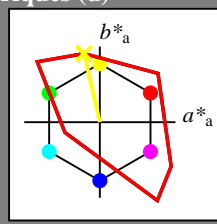
TUB enregistrement: 20130201-QF31/QF31L0FP.PDF / .PS
 application pour la mesure de sortie sur écran
 TUB matériel: code=rh4ta

Entrée et sortie: Système Télévision Lumiecié TLS00a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y00G_d$

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

HIC^*_d
code de teinte pour les couleurs de cette page:
 $H^*_d = Y00G_d$
triangle de luminosité T^*



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 |
| $Y_{d, Ma}$ | 92.6 | -20.7 | 90.7 | 93.0 |
| $G_{d, Ma}$ | 83.6 | -82.7 | 79.8 | 115.0 |
| $C_{d, Ma}$ | 86.8 | -46.1 | -13.5 | 48.1 |
| $B_{d, Ma}$ | 30.3 | 76.0 | -103.5 | 128.5 |
| $M_{d, Ma}$ | 57.2 | 94.3 | -58.4 | 110.9 |
| $N_{d, Ma}$ | 0.0 | 0.0 | 0.0 | 0.0 |
| $W_{d, Ma}$ | 95.4 | 0.0 | 0.0 | 0.0 |
| $R_{d, CIE}$ | 39.9 | 58.7 | 27.9 | 65.0 |
| $Y_{d, CIE}$ | 81.2 | -2.8 | 71.5 | 71.6 |
| $G_{d, CIE}$ | 52.2 | -42.4 | 13.6 | 44.5 |
| $B_{d, CIE}$ | 30.5 | 1.4 | -46.4 | 46.4 |

Les données de couleur maximale (Ma):

$LabCh^*_d, Ma: 92 -20 90 93 102$

$HIC^*_d, Ma: Y00G_100_100_d$

$rgbic^*_d, Ma:$

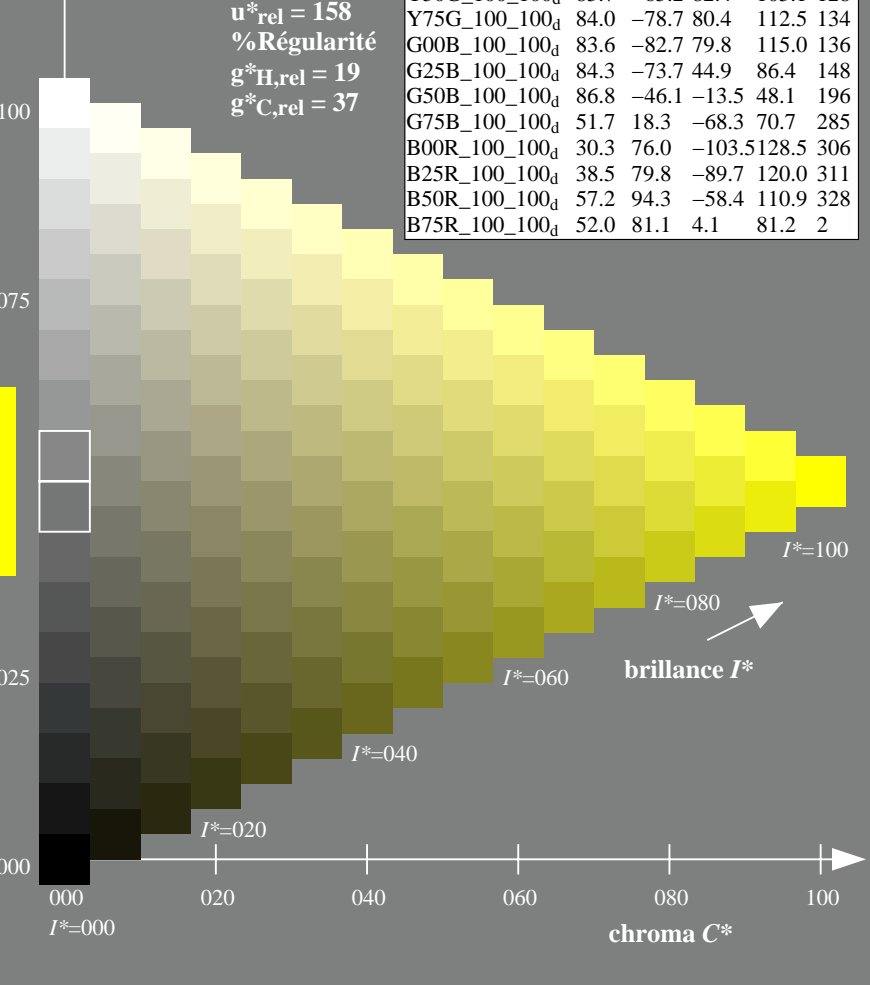
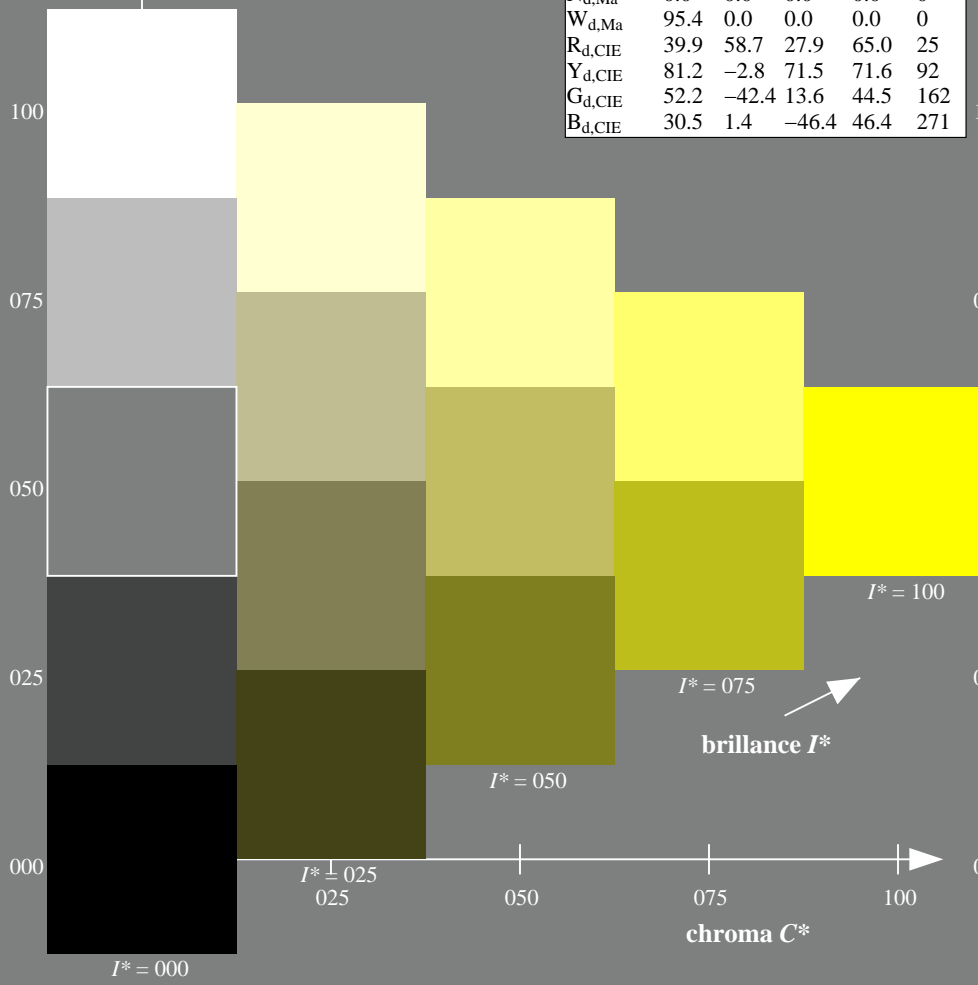
1.0 1.0 0.0 1.0 1.0

triangle de luminosité T^*

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

TLS00a; données CIELAB (a) adaptées

| H^*_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 |
| $R25Y_100_100_d$ | 53.7 | 67.6 | 65.8 | 94.4 |
| $R50Y_100_100_d$ | 63.6 | 41.3 | 71.0 | 82.2 |
| $R75Y_100_100_d$ | 78.2 | 7.8 | 80.6 | 81.0 |
| $Y00G_100_100_d$ | 92.6 | -20.7 | 90.7 | 93.0 |
| $Y25G_100_100_d$ | 88.7 | -43.3 | 86.2 | 96.5 |
| $Y50G_100_100_d$ | 85.7 | -65.2 | 82.4 | 105.1 |
| $Y75G_100_100_d$ | 84.0 | -78.7 | 80.4 | 112.5 |
| $G00B_100_100_d$ | 83.6 | -82.7 | 79.8 | 115.0 |
| $G25B_100_100_d$ | 84.3 | -73.7 | 44.9 | 86.4 |
| $G50B_100_100_d$ | 86.8 | -46.1 | -13.5 | 48.1 |
| $G75B_100_100_d$ | 51.7 | 18.3 | -68.3 | 70.7 |
| $B00R_100_100_d$ | 30.3 | 76.0 | -103.5 | 128.5 |
| $B25R_100_100_d$ | 38.5 | 79.8 | -89.7 | 120.0 |
| $B50R_100_100_d$ | 57.2 | 94.3 | -58.4 | 110.9 |
| $B75R_100_100_d$ | 52.0 | 81.1 | 4.1 | 81.2 |

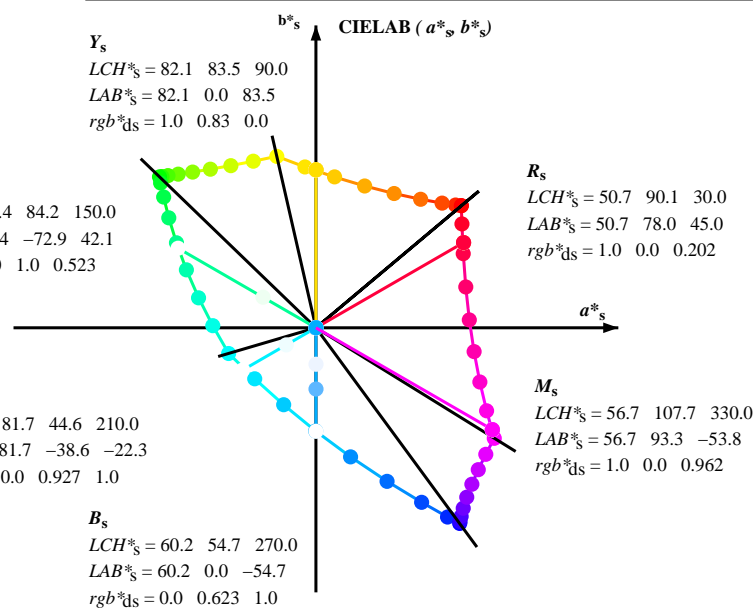
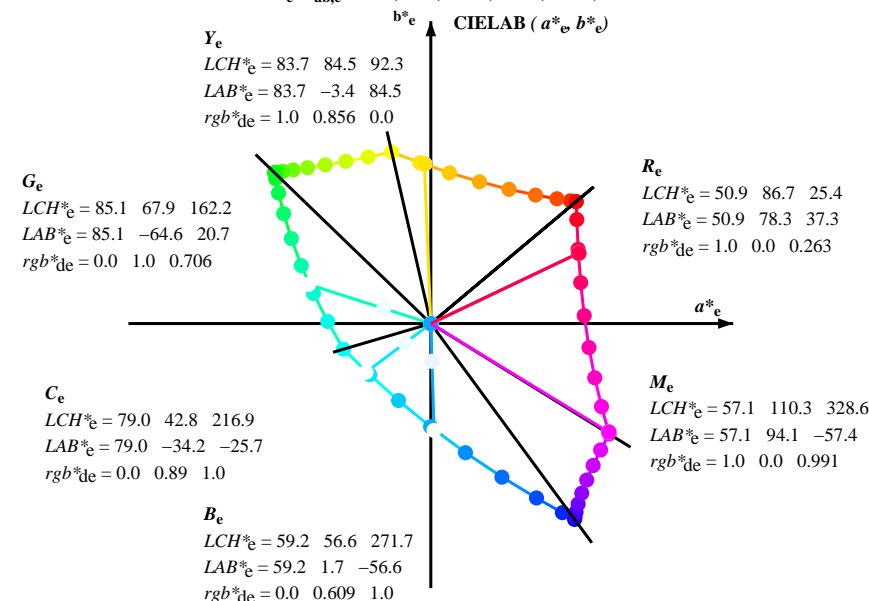
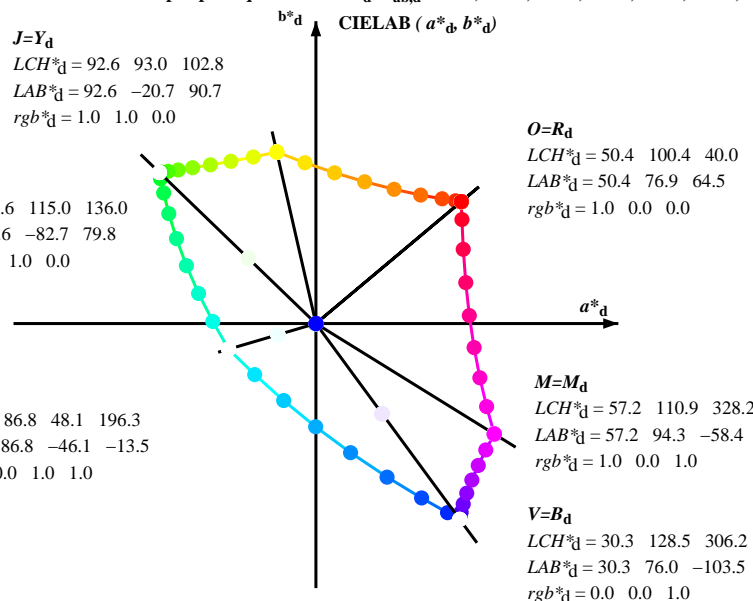


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF31/QF31L0FP.PDF / .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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



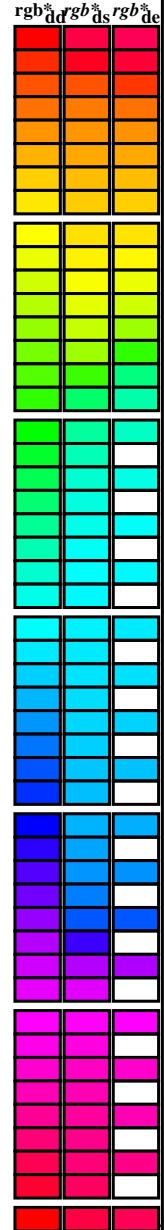
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e LCH^*_e LAB^*_e$
 $h_{ab,s} rgb^*_s$
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij}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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF> /PS
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF31/QF31L0FP.PDF /PS
 application pour la mesure de sortie sur écran, aucune séparation
 TUB matériel: code=rh4ta

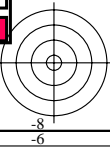
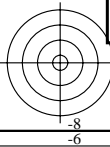
Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGBM_d; h_{ab,d} = 40.0,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

Table with 12 columns of colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{dd}, LAB*, etc.) and 12 corresponding rows of data. The table is color-coded by row, with colors ranging from yellow to red.



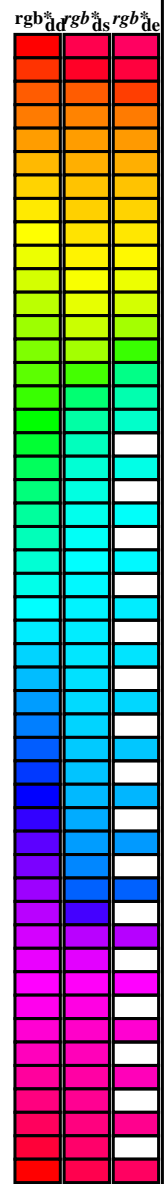
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF31/QF31L0FP.PDF /.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*; $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| <i>h_{ab,d}</i> | <i>h_{ab,s}</i> | <i>h_{ab,e}</i> | <i>rgb^{ab}_{dd64M}</i> | <i>LAB^{ab}_{ddx64M (x=LabCh)}</i> | <i>rgb^{ab}_{dex361M}</i> | <i>LAB^{ab}_{dex361M}</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/QF31/QF31L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF31/QF31L0FP.PDF / .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 0.203 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 | 68.6 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 | 69.8 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 | | | | |

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF> / .PS
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TUB enregistrement: 20130201-QF31/QF31L0FP.PDF / .PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

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^*_{d361Mi} | LAB^*_{s361Mi} | LAB^*_{e361Mi} | $rgb^*_{dd361Mi}$ | LAB^*_{d361Mi} | LAB^*_{s361Mi} | LAB^*_{e361Mi} | $rgb^*_{dd361Mi}$ | LAB^*_{d361Mi} | LAB^*_{s361Mi} | LAB^*_{e361Mi} | $rgb^*_{dd361Mi}$ | rgb^*_{ds} | rgb^*_{ds} | rgb^*_{de} | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|------------|------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|-------------------|----------------|--------------|---------------|----------------|---------|---------------|----------------|---------|---------------|----------------|---------|--------------|----------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|---------------|---------|--------------|----------------|---------|--------------|----------------|---------|--------------|----------------|---------|--------------|----------------|---------|--------------|----------------|---------|--------------|-----------------|---------|--------------|-----------------|---------|--------------|-----------------|---------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|--------------|-----------------|----------|-------------|-----------------|----------|-------------|-----------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|-------------|-------------------|-----------|---------|
| 82 | 75 | 75 | 1.0 0.75 0.0 | 77.2 9.8 79.7 | 80.4 8.2 | 1.0 0.667 0.0 | 72.5 20.6 77.0 | 79.7 75 | 1.0 0.677 0.0 | 73.1 19.3 77.4 | 79.8 76 | 1.0 0.688 0.0 | 73.7 18.0 77.8 | 79.9 77 | 1.0 0.698 0.0 | 74.3 16.6 78.2 | 80.0 78 | 1.0 0.708 0.0 | 74.9 15.3 78.6 | 80.1 79 | 1.0 0.719 0.0 | 75.5 13.9 78.9 | 80.1 80 | 1.0 0.729 0.0 | 76.1 12.6 79.2 | 80.2 81 | 1.0 0.74 0.0 | 76.7 11.2 79.5 | 80.3 82 | 1.0 0.75 0.0 | 77.3 9.8 79.8 | 80.4 83 | 1.0 0.76 0.0 | 78.0 8.5 80.4 | 80.9 84 | 1.0 0.77 0.0 | 78.7 7.1 81.0 | 81.3 85 | 1.0 0.78 0.0 | 79.1 6.2 81.4 | 81.6 85 | 1.0 0.79 0.0 | 79.9 4.7 82.0 | 82.1 86 | 1.0 0.80 0.0 | 80.6 3.1 82.5 | 82.6 87 | 1.0 0.81 0.0 | 81.4 1.5 83.1 | 83.1 88 | 1.0 0.82 0.0 | 82.2 0.0 83.6 | 83.6 90 | 1.0 0.83 0.0 | 83.0 0.0 84.1 | 84.1 91 | 1.0 0.84 0.0 | 83.7 -1.7 84.1 | 84.1 91 | 1.0 0.85 0.0 | 84.5 -3.3 84.5 | 84.6 92 | 1.0 0.86 0.0 | 85.1 -5.1 84.9 | 85.1 93 | 1.0 0.87 0.0 | 85.5 -6.9 85.7 | 85.9 94 | 1.0 0.88 0.0 | 86.5 -8.7 86.5 | 87.0 95 | 1.0 0.89 0.0 | 87.5 -10.6 87.3 | 88.0 96 | 1.0 0.90 0.0 | 88.5 -12.5 88.1 | 89.0 98 | 1.0 0.91 0.0 | 89.6 -14.4 88.8 | 90.0 99 | 1.0 0.92 0.0 | 90.6 -16.4 89.5 | 91.0 100 | 1.0 0.93 0.0 | 91.6 -18.5 90.1 | 92.0 101 | 1.0 0.94 0.0 | 92.6 -20.5 90.7 | 93.0 102 | 1.0 0.95 0.0 | 93.7 -22.5 90.5 | 93.2 103 | 1.0 0.96 0.0 | 94.7 -24.5 90.2 | 93.3 104 | 1.0 0.97 0.0 | 95.7 -26.5 89.9 | 93.5 105 | 1.0 0.98 0.0 | 96.7 -28.5 89.5 | 93.6 106 | 1.0 0.99 0.0 | 97.7 -30.5 89.1 | 93.7 108 | 1.0 1.0 0.0 | 98.7 -32.5 88.7 | 93.9 109 | 1.0 1.0 0.0 | 99.7 -34.5 88.3 | 94.0 110 | 1.0 1.0 0.0 | 100.7 -36.5 87.9 | 94.1 111 | 1.0 1.0 0.0 | 101.7 -38.5 87.5 | 94.2 112 | 1.0 1.0 0.0 | 102.7 -40.5 87.1 | 94.3 113 | 1.0 1.0 0.0 | 103.7 -42.5 86.7 | 94.4 114 | 1.0 1.0 0.0 | 104.7 -44.5 86.3 | 94.5 115 | 1.0 1.0 0.0 | 105.7 -46.5 85.9 | 94.6 116 | 1.0 1.0 0.0 | 106.7 -48.5 85.5 | 94.7 117 | 1.0 1.0 0.0 | 107.7 -50.5 85.1 | 94.8 118 | 1.0 1.0 0.0 | 108.7 -52.5 84.7 | 94.9 119 | 1.0 1.0 0.0 | 109.7 -54.5 84.3 | 95.0 120 | 1.0 1.0 0.0 | 110.7 -56.5 83.9 | 95.1 121 | 1.0 1.0 0.0 | 111.7 -58.5 83.5 | 95.2 122 | 1.0 1.0 0.0 | 112.7 -60.5 83.1 | 95.3 123 | 1.0 1.0 0.0 | 113.7 -62.5 82.7 | 95.4 124 | 1.0 1.0 0.0 | 114.7 -64.5 82.3 | 95.5 125 | 1.0 1.0 0.0 | 115.7 -66.5 81.9 | 95.6 126 | 1.0 1.0 0.0 | 116.7 -68.5 81.5 | 95.7 127 | 1.0 1.0 0.0 | 117.7 -70.5 81.1 | 95.8 128 | 1.0 1.0 0.0 | 118.7 -72.5 80.7 | 95.9 129 | 1.0 1.0 0.0 | 119.7 -74.5 80.3 | 96.0 130 | 1.0 1.0 0.0 | 120.7 -76.5 79.9 | 96.1 131 | 1.0 1.0 0.0 | 121.7 -78.5 79.5 | 96.2 132 | 1.0 1.0 0.0 | 122.7 -80.5 79.1 | 96.3 133 | 1.0 1.0 0.0 | 123.7 -82.5 78.7 | 96.4 134 | 1.0 1.0 0.0 | 124.7 -84.5 78.3 | 96.5 135 | 1.0 1.0 0.0 | 125.7 -86.5 77.9 | 96.6 136 | 1.0 1.0 0.0 | 126.7 -88.5 77.5 | 96.7 137 | 1.0 1.0 0.0 | 127.7 -90.5 77.1 | 96.8 138 | 1.0 1.0 0.0 | 128.7 -92.5 76.7 | 96.9 139 | 1.0 1.0 0.0 | 129.7 -94.5 76.3 | 97.0 140 | 1.0 1.0 0.0 | 130.7 -96.5 75.9 | 97.1 141 | 1.0 1.0 0.0 | 131.7 -98.5 75.5 | 97.2 142 | 1.0 1.0 0.0 | 132.7 -100.5 75.1 | 97.3 143 | 1.0 1.0 0.0 | 133.7 -102.5 74.7 | 97.4 144 | 1.0 1.0 0.0 | 134.7 -104.5 74.3 | 97.5 145 | 1.0 1.0 0.0 | 135.7 -106.5 73.9 | 97.6 146 | 1.0 1.0 0.0 | 136.7 -108.5 73.5 | 97.7 147 | 1.0 1.0 0.0 | 137.7 -110.5 73.1 | 97.8 148 | 1.0 1.0 0.0 | 138.7 -112.5 72.7 | 97.9 149 | 1.0 1.0 0.0 | 139.7 -114.5 72.3 | 98.0 150 | 1.0 1.0 0.0 | 140.7 -116.5 71.9 | 98.1 151 | 1.0 1.0 0.0 | 141.7 -118.5 71.5 | 98.2 152 | 1.0 1.0 0.0 | 142.7 -120.5 71.1 | 98.3 153 | 1.0 1.0 0.0 | 143.7 -122.5 70.7 | 98.4 154 | 1.0 1.0 0.0 | 144.7 -124.5 70.3 | 98.5 155 | 1.0 1.0 0.0 | 145.7 -126.5 69.9 | 98.6 156 | 1.0 1.0 0.0 | 146.7 -128.5 69.5 | 98.7 157 | 1.0 1.0 0.0 | 147.7 -130.5 69.1 | 98.8 158 | 1.0 1.0 0.0 | 148.7 -132.5 68.7 | 98.9 159 | 1.0 1.0 0.0 | 149.7 -134.5 68.3 | 99.0 160 | 1.0 1.0 0.0 | 150.7 -136.5 67.9 | 99.1 161 | 1.0 1.0 0.0 | 151.7 -138.5 67.5 | 99.2 162 | 1.0 1.0 0.0 | 152.7 -140.5 67.1 | 99.3 163 | 1.0 1.0 0.0 | 153.7 -142.5 66.7 | 99.4 164 | 1.0 1.0 0.0 | 154.7 -144.5 66.3 | 99.5 165 | 1.0 1.0 0.0 | 155.7 -146.5 65.9 | 99.6 166 | 1.0 1.0 0.0 | 156.7 -148.5 65.5 | 99.7 167 | 1.0 1.0 0.0 | 157.7 -150.5 65.1 | 99.8 168 | 1.0 1.0 0.0 | 158.7 -152.5 64.7 | 99.9 169 | 1.0 1.0 0.0 | 159.7 -154.5 64.3 | 100.0 170 | 1.0 1.0 0.0 | 160.7 -156.5 63.9 | 100.1 171 | 1.0 1.0 0.0 | 161.7 -158.5 63.5 | 100.2 172 | 1.0 1.0 0.0 | 162.7 -160.5 63.1 | 100.3 173 | 1.0 1.0 0.0 | 163.7 -162.5 62.7 | 100.4 174 | 1.0 1.0 0.0 | 164.7 -164.5 62.3 | 100.5 175 | 1.0 1.0 0.0 | 165.7 -166.5 61.9 | 100.6 176 | 1.0 1.0 0.0 | 166.7 -168.5 61.5 | 100.7 177 | 1.0 1.0 0.0 | 167.7 -170.5 61.1 | 100.8 178 | 1.0 1.0 0.0 | 168.7 -172.5 60.7 | 100.9 179 | 1.0 1.0 0.0 | 169.7 -174.5 60.3 | 101.0 180 | 1.0 1.0 0.0 | 170.7 -176.5 59.9 | 101.1 181 | 1.0 1.0 0.0 | 171.7 -178.5 59.5 | 101.2 182 | 1.0 1.0 0.0 | 172.7 -180.5 59.1 | 101.3 183 | 1.0 1.0 0.0 | 173.7 -182.5 58.7 | 101.4 184 | 1.0 1.0 0.0 | 174.7 -184.5 58.3 | 101.5 185 | 1.0 1.0 0.0 | 175.7 -186.5 57.9 | 101.6 186 | 1.0 1.0 0.0 | 176.7 -188.5 57.5 | 101.7 187 | 1.0 1.0 0.0 | 177.7 -190.5 57.1 | 101.8 188 | 1.0 1.0 0.0 | 178.7 -192.5 56.7 | 101.9 189 | 1.0 1.0 0.0 | 179.7 -194.5 56.3 | 102.0 190 | 1.0 1.0 0.0 | 180.7 -196.5 55.9 | 102.1 191 | 1.0 1.0 0.0 | 181.7 -198.5 55.5 | 102.2 192 | 1.0 1.0 0.0 | 182.7 -200.5 55.1 | 102.3 193 | 1.0 1.0 0.0 | 183.7 -202.5 54.7 | 102.4 194 | 1.0 1.0 0.0 | 184.7 -204.5 54.3 | 102.5 195 | 1.0 1.0 0.0 | 185.7 -206.5 53.9 | 102.6 196 | 1.0 1.0 0.0 | 186.7 -208.5 53.5 | 102.7 197 | 1.0 1.0 0.0 | 187.7 -210.5 53.1 | 102.8 198 | 1.0 1.0 0.0 | 188.7 -212.5 52.7 | 102.9 199 | 1.0 1.0 0.0 | 189.7 -214.5 52.3 | 103.0 200 | 1.0 1.0 0.0 | 190.7 -216.5 51.9 | 103.1 201 | 1.0 1.0 0.0 | 191.7 -218.5 51.5 | 103.2 202 | 1.0 1.0 0.0 | 192.7 -220.5 51.1 | 103.3 203 | 1.0 1.0 0.0 | 193.7 -222.5 50.7 | 103.4 204 | 1.0 1.0 0.0 | 194.7 -224.5 50.3 | 103.5 205 | 1.0 1.0 0.0 | 195.7 -226.5 49.9 | 103.6 206 | 1.0 1.0 0.0 | 196.7 -228.5 49.5 | 103.7 207 | 1.0 1.0 0.0 | 197.7 -230.5 49.1 | 103.8 208 | 1.0 1.0 0.0 | 198.7 -232.5 48.7 | 103.9 209 | 1.0 1.0 0.0 | 199.7 -234.5 48.3 | 104.0 210 | 1.0 1.0 0.0 | 200.7 -236.5 47.9 | 104.1 211 | 1.0 1.0 0.0 | 201.7 -238.5 47.5 | 104.2 212 | 1.0 1.0 0.0 | 202.7 -240.5 47.1 | 104.3 213 | 1.0 1.0 0.0 | 203.7 -242.5 46.7 | 104.4 214 | 1.0 1.0 0.0 | 204.7 -244.5 46.3 | 104.5 215 | 1.0 1.0 0.0 | 205.7 -246.5 45.9 | 104.6 216 | 1.0 1.0 0.0 | 206.7 -248.5 45.5 | 104.7 217 | 1.0 1.0 0.0 | 207.7 -250.5 45.1 | 104.8 218 | 1.0 1.0 0.0 | 208.7 -252.5 44.7 | 104.9 219 | 1.0 1.0 0.0 | 209.7 -254.5 44.3 | 105.0 220 | 1.0 1.0 0.0 | 210.7 -256.5 43.9 | 105.1 221 | 1.0 1.0 0.0 | 211.7 -258.5 43.5 | 105.2 222 | 1.0 1.0 0.0 | 212.7 -260.5 43.1 | 105.3 223 | 1.0 1.0 0.0 | 213.7 -262.5 42.7 | 105.4 224 | 1.0 1.0 0.0 | 214.7 -264.5 42.3 | 105.5 225 | 1.0 1.0 0.0 | 215.7 -266.5 41.9 | 105.6 226 | 1.0 1.0 0.0 | 216.7 -268.5 41.5 | 105.7 227 | 1.0 1.0 0.0 | 217.7 -270.5 41.1 | 105.8 228 | 1.0 1.0 0.0 | 218.7 -272.5 40.7 | 105.9 229 | 1.0 1.0 0.0 | 219.7 -274.5 40.3 | 106.0 230 | 1.0 1.0 0.0 | 220.7 -276.5 39.9 | 106.1 231 | 1.0 1.0 0.0 | 221.7 -278.5 39.5 | 106.2 232 | 1.0 1.0 0.0 | 222.7 -280.5 39.1 | 106.3 233 | 1.0 1.0 0.0 | 223.7 -282.5 38.7 | 106.4 234 | 1.0 1.0 0.0 | 224.7 -284.5 38.3 | 106.5 235 | 1.0 1.0 0.0 | 225.7 -286.5 37.9 | 106.6 236 | 1.0 1.0 0.0 | 226.7 -288.5 37.5 | 106.7 237 | 1.0 1.0 0.0 | 227.7 -290.5 37.1 | 106.8 238 | 1.0 1.0 0.0 | 228.7 -292.5 36.7 | 106.9 239 | 1.0 1.0 0.0 | 229.7 -294.5 36.3 | 107.0 240 | 1.0 1.0 0.0 | 230.7 -296.5 35.9 | 107.1 241 | 1.0 1.0 0.0 | 231.7 -298.5 35.5 | 107.2 242 | 1.0 1.0 0.0 | 232.7 -300.5 35.1 | 107.3 243 | 1.0 1.0 0.0 | 233.7 -302.5 34.7 | 107.4 244 | 1.0 1.0 0.0 | 234.7 -304.5 34.3 | 107.5 245 | 1.0 1.0 0.0 | 235.7 -306.5 33.9 | 107.6 246 | 1.0 1.0 0.0 | 236.7 -308.5 33.5 | 107.7 247 | 1.0 1.0 0.0 | 237.7 -310.5 33.1 | 107.8 248 | 1.0 1.0 0.0 | 238.7 -312.5 32.7 | 107.9 249 | 1.0 1.0 0.0 | 239.7 -314.5 32.3 | 108.0 250 | 1.0 1.0 0.0 | 240.7 -316.5 31.9 | 108.1 251 | 1.0 1.0 0.0 | 241.7 -318.5 31.5 | 108.2 252 | 1.0 1.0 0.0 | 242.7 -320.5 31.1 | 108.3 253 | 1.0 1.0 0.0 | 243.7 -322.5 30.7 | 108.4 254 | 1.0 1.0 0.0 | 244.7 -324.5 30.3 | 108.5 255 | 1.0 1.0 0.0 | 245.7 -326.5 29.9 | 108.6 256 | 1.0 1.0 0.0 | 246.7 -328.5 29.5 | 108.7 257 | 1.0 1.0 0.0 | 247.7 -330.5 29.1 | 108.8 258 | 1.0 1.0 0.0 | 248.7 -332.5 28.7 | 108.9 259 | 1.0 1.0 0.0 | 249.7 -334.5 28.3 | 109.0 260 | 1.0 1.0 0.0 | 250.7 -336.5 27.9 | 109.1 261 | 1.0 1.0 0.0 | 251.7 -338.5 27.5 | 109.2 262 | 1.0 1.0 0.0 | 252.7 -340.5 27.1 | 109.3 263 | 1.0 1.0 0.0 | 253.7 -342.5 26.7 | 109.4 264 | 1.0 1.0 0.0 | 254.7 -344.5 26.3 | 109.5 265 | 1.0 1.0 0.0 | 255.7 -346.5 25.9 | 109.6 266 | 1.0 1.0 0.0 | 256.7 -348.5 25.5 | 109.7 267 | 1.0 1.0 0.0 | 257.7 -350.5 25.1 | 109.8 268 | 1.0 1.0 0.0 | 258.7 -352.5 24.7 | 109.9 269 | 1.0 1.0 0.0 | 259.7 -354.5 24.3 | 110.0 270 | 1.0 1.0 0.0 | 260.7 -356.5 23.9 | 110.1 271 | 1.0 1.0 0.0 | 261.7 -358.5 23.5 | 110.2 272 | 1.0 1.0 0.0 | 262.7 -360.5 23.1 | 110.3 273 | 1.0 1.0 0.0 | 263.7 -362.5 22.7 | 110.4 274 | 1.0 1.0 0.0 | 264.7 -364.5 22.3 | 110.5 275 | 1.0 1.0 0.0 | 265.7 -366.5 21.9 | 110.6 276 | 1.0 1.0 0.0 | 266.7 -368.5 21.5 | 110.7 277 | 1.0 1.0 0.0 | 267.7 -370.5 21.1 | 110.8 278 | 1.0 1.0 0.0 | 268.7 -372.5 20.7 | 110.9 279 | 1.0 1.0 0.0 | 269.7 -374.5 20.3 | 111.0 280 | 1.0 1.0 0.0 | 270.7 -376.5 19.9 | 111.1 281 | 1.0 1.0 0.0 | 271.7 -378.5 19.5 | 111.2 282 | 1.0 1.0 0.0 | 272.7 -380.5 19.1 | 111.3 283 | 1.0 1.0 0.0 | 273.7 -382.5 18.7 | 111.4 284 | 1.0 1.0 0.0 | 274.7 -384.5 18.3 | 111.5 285 | 1.0 1.0 0.0 | 275.7 -386.5 17.9 | 111.6 286 | 1.0 1.0 0.0 | 276.7 -388.5 17.5 | 111.7 287 | 1.0 1.0 0.0 | 277.7 -390.5 17.1 | 111.8 288 | 1.0 1.0 0.0 | 278.7 -392.5 16.7 | 111.9 289 | 1.0 1.0 0.0 | 279.7 -394.5 16.3 | 112.0 290 | 1.0 1.0 0.0 | 280.7 -396.5 15.9 | 112.1 291 | 1.0 1.0 0.0 | 281.7 -398.5 15.5 | 112.2 292 | 1.0 1.0 0.0 | 282.7 -400.5 15.1 | 112.3 293 | 1.0 1.0 0.0 | 283.7 -402.5 14.7 | 112.4 294 | 1.0 1.0 0.0 | 284.7 -404.5 14.3 | 112.5 295 | 1.0 1.0 0.0 | 285.7 -406.5 13.9 | 112.6 296 | 1.0 1.0 0.0 | 286.7 -408.5 13.5 | 112.7 297 | 1.0 1.0 0.0 | 287.7 -410.5 13.1 | 112.8 298 | 1.0 1.0 0.0 | 288.7 -412.5 12.7 | 112.9 299 | 1.0 1.0 0.0 | 289.7 -414.5 12.3 | 113.0 300 | 1.0 1.0 0.0 | 290.7 -416.5 11.9 | 113.1 301 | 1.0 1.0 0.0 | 291.7 -418.5 11.5 | 113.2 302 | 1.0 1.0 0.0 | 292.7 -420.5 11.1 | 113.3 303 | 1.0 1.0 0.0 | 293.7 -422.5 10.7 | 113.4 304 | 1.0 1.0 |

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 *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

| <i>h_{ab,d}</i> | <i>h_{ab,s}</i> | <i>h_{ab,c}</i> | <i>rgb[*]_{dd}361M</i> | <i>LAB[*]_{ddx361Mi} (x=LabCh)</i> | <i>rgb[*]_{ds361Mi}</i> | <i>LAB[*]_{dsx361Mi} (x=LabCh)</i> | <i>rgb[*]_{dd361Mi}</i> | <i>rgb[*]_{dc361Mi}</i> | <i>LAB[*]_{dex361Mi} (x=LabCh)</i> | <i>rgb[*]_{dd361Mi}</i> | <i>rgb[*]_{dd}</i> | <i>rgb[*]_{ds}</i> | <i>rgb[*]_{dc}</i> | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-------------------------|-------------------------|---|---|--|---|--|--|---|--|-------------------------------------|-------------------------------------|-------------------------------------|-------|-------|-------|-------|-------|-------|-------------------------|-----|-------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------------------------|-----|-------|-----|
| 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 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 | 0.0 | 0.125 | 83.7 | -82.1 | 76.6 | 112.3 | 137 | 0.217 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.178 | 83.7 | -81.4 | 73.4 | 109.7 | 138 | 0.2 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.231 | 83.8 | -80.7 | 70.3 | 107.1 | 139 | 0.183 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.271 | 83.8 | -80.1 | 67.3 | 104.7 | 140 | 0.167 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.303 | 83.9 | -79.4 | 64.4 | 102.3 | 141 | 0.15 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.335 | 83.9 | -78.7 | 61.6 | 100.0 | 142 | 0.133 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.368 | 84.0 | -77.9 | 58.8 | 97.7 | 143 | 0.117 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.393 | 84.1 | -77.3 | 56.2 | 95.6 | 144 | 0.1 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.416 | 84.1 | -76.6 | 53.7 | 93.6 | 145 | 0.083 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.439 | 84.2 | -75.9 | 51.3 | 91.7 | 146 | 0.067 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.462 | 84.2 | -75.1 | 48.8 | 89.7 | 147 | 0.05 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.485 | 84.3 | -74.3 | 46.5 | 87.7 | 148 | 0.033 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.506 | 84.4 | -73.5 | 44.2 | 85.9 | 149 | 0.017 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.523 | 84.4 | -72.9 | 42.1 | 84.3 | 150G_s | 0.0 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.706 | 85.2 | -64.6 | 20.7 | 67.9 | 162G_c | 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 | 0.0 | 0.541 | 84.5 | -72.3 | 40.1 | 82.7 | 151 | 0.0 | 1.0 | 0.017 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.558 | 84.5 | -71.6 | 38.1 | 81.2 | 152 | 0.0 | 1.0 | 0.033 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.575 | 84.6 | -70.8 | 36.1 | 79.6 | 153 | 0.0 | 1.0 | 0.05 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.592 | 84.7 | -70.0 | 34.2 | 78.0 | 154 | 0.0 | 1.0 | 0.067 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.61 | 84.7 | -69.2 | 32.3 | 76.5 | 155 | 0.0 | 1.0 | 0.083 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.629 | 84.8 | -68.4 | 30.3 | 74.9 | 156 | 0.0 | 1.0 | 0.1 | 0.0 | 1.0 | 0.0 | 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 | 0.0 | 0.639 | 84.9 | -67.8 | 28.8 | 73.8 | 157 | 0.0 | 1.0 | 0.117 | 0.0 | 1.0 | 0.0 | 0.778 | 85.5 | -60.6 | 12.2 | 61.9 | 168 | 0.0 | 1.0 | 0.117 | |
| 137 | 158 | 169 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGCMB_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

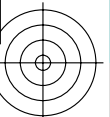
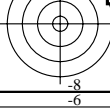
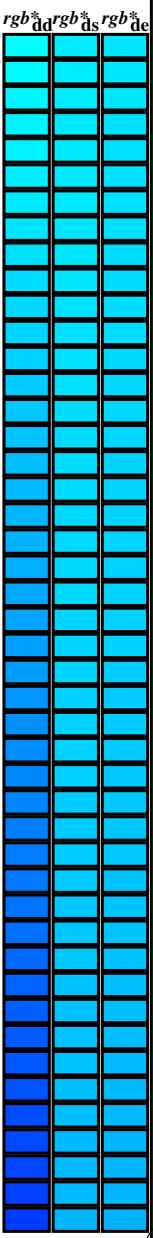
| h _{ab,d} | h _{ab,s} | h _{ab,e} | rgb [*] _{dd361M} | LAB [*] _{ddx361Mi (x=LabCh)} | rgb [*] _{ds361Mi} | LAB [*] _{dsx361Mi (x=LabCh)} | rgb [*] _{dc361Mi} | LAB [*] _{dex361Mi (x=LabCh)} | rgb [*] _{dd361Mi} | rgb [*] _{dd361Mi} | rgb [*] _{dd361Mi} | rgb [*] _{dd} | rgb [*] _{ds} | rgb [*] _{dc} | | | | | | | | | | | | | | | | | | | | |
|-------------------|-------------------|-------------------|------------------------------------|--|-------------------------------------|--|-------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|-------|-------|-------|------|-----|-----|-------|-------|-----|-------|-------|-------|-------|-------|-------|------|-----|-------|-------|-------|
| 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 | -18.7 | 46.2 | 204 | 0.0 | | | | | | | | | | | | | | |

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 $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 $RYGCBM_c$; $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

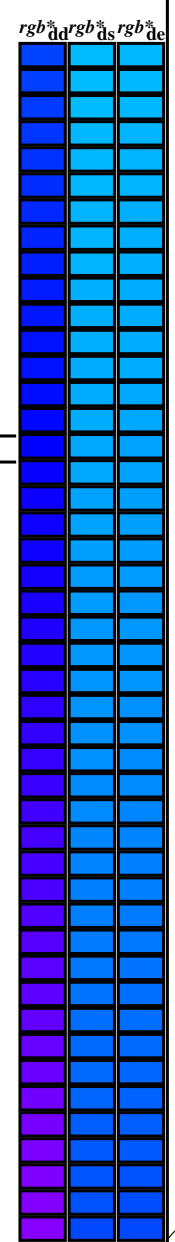
TUB enregistrement: 20130201-QF31/QF31L0FP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | rgb^*_d | dd361M | LAB^*_d | ddx361Mi (x=LabCh) | C_d | rgb^*_s | ds361Mi | LAB^*_s | dsx361Mi (x=LabCh) | $210C_s$ | rgb^*_c | dd361Mi | LAB^*_c | dex361Mi (x=LabCh) | $216C_c$ | rgb^*_d | rgb^*_s | rgb^*_e | | | |
|------------|------------|------------|-----------|--------|-----------|--------------------|------------------|-----------|---------|-----------|--------------------|----------|------------------|---------|-----------|--------------------|----------|-----------|------------------|-----------|-----|-------|-----|
| 196 | 210 | 216 | 0.0 | 1.0 | 1.0 | 86.8 | -46.1 -13.5 48.1 | 196 | 0.0 | 0.922 | 1.0 | 81.3 | -38.6 -22.2 44.7 | 210 | 0.0 | 0.983 | 1.0 | 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 | 0.917 | 1.0 | 81.0 | -37.3 -23.3 44.2 | 212 | 0.0 | 0.967 | 1.0 | 0.0 | 0.967 | 1.0 | | | |
| 202 | 212 | 218 | 0.0 | 0.966 | 1.0 | 84.5 | -42.9 -17.9 46.5 | 202 | 0.0 | 0.911 | 1.0 | 80.6 | -36.7 -23.8 43.9 | 213 | 0.0 | 0.95 | 1.0 | 0.0 | 0.95 | 1.0 | | | |
| 205 | 213 | 219 | 0.0 | 0.95 | 1.0 | 83.3 | -41.1 -19.8 45.7 | 205 | 0.0 | 0.906 | 1.0 | 80.2 | -36.1 -24.3 43.6 | 214 | 0.0 | 0.933 | 1.0 | 0.0 | 0.933 | 1.0 | | | |
| 208 | 214 | 220 | 0.0 | 0.933 | 1.0 | 82.1 | -39.3 -21.7 44.9 | 208 | 0.0 | 0.901 | 1.0 | 79.8 | -35.4 -24.8 43.4 | 215 | 0.0 | 0.917 | 1.0 | 0.0 | 0.917 | 1.0 | | | |
| 212 | 215 | 221 | 0.0 | 0.916 | 1.0 | 80.9 | -37.4 -23.4 44.1 | 212 | 0.0 | 0.895 | 1.0 | 79.5 | -34.8 -25.3 43.1 | 216 | 0.0 | 0.9 | 1.0 | 0.0 | 0.9 | 1.0 | | | |
| 215 | 216 | 222 | 0.0 | 0.9 | 1.0 | 79.7 | -35.4 -24.9 43.3 | 215 | 0.0 | 0.89 | 1.0 | 79.1 | -34.1 -25.7 42.9 | 217 | 0.0 | 0.883 | 1.0 | 0.0 | 0.883 | 1.0 | | | |
| 218 | 217 | 223 | 0.0 | 0.883 | 1.0 | 78.5 | -33.4 -26.3 42.5 | 218 | 0.0 | 0.885 | 1.0 | 78.7 | -33.5 -26.1 42.6 | 218 | 0.0 | 0.867 | 1.0 | 0.0 | 0.867 | 1.0 | | | |
| 221 | 218 | 224 | 0.0 | 0.866 | 1.0 | 77.4 | -31.5 -28.2 42.2 | 221 | 0.0 | 0.879 | 1.0 | 78.3 | -32.8 -26.6 42.4 | 219 | 0.0 | 0.85 | 1.0 | 0.0 | 0.85 | 1.0 | | | |
| 225 | 219 | 225 | 0.0 | 0.85 | 1.0 | 76.2 | -29.9 -30.2 42.5 | 225 | 0.0 | 0.874 | 1.0 | 77.9 | -32.2 -27.0 42.2 | 220 | 0.0 | 0.833 | 1.0 | 0.0 | 0.833 | 1.0 | | | |
| 228 | 220 | 226 | 0.0 | 0.833 | 1.0 | 75.0 | -28.1 -32.3 42.8 | 228 | 0.0 | 0.87 | 1.0 | 77.6 | -31.8 -27.6 42.2 | 221 | 0.0 | 0.842 | 1.0 | 0.0 | 0.842 | 1.0 | | | |
| 232 | 221 | 227 | 0.0 | 0.816 | 1.0 | 73.8 | -26.1 -34.2 43.1 | 232 | 0.0 | 0.865 | 1.0 | 77.3 | -31.3 -28.2 42.3 | 222 | 0.0 | 0.8 | 1.0 | 0.0 | 0.8 | 1.0 | | | |
| 236 | 222 | 227 | 0.0 | 0.8 | 1.0 | 72.6 | -24.0 -36.0 43.3 | 236 | 0.0 | 0.861 | 1.0 | 77.0 | -30.9 -28.8 42.4 | 223 | 0.0 | 0.783 | 1.0 | 0.0 | 0.783 | 1.0 | | | |
| 239 | 223 | 228 | 0.0 | 0.783 | 1.0 | 71.4 | -21.8 -37.7 43.6 | 239 | 0.0 | 0.856 | 1.0 | 76.7 | -30.4 -29.4 42.5 | 224 | 0.0 | 0.767 | 1.0 | 0.0 | 0.767 | 1.0 | | | |
| 243 | 224 | 229 | 0.0 | 0.766 | 1.0 | 70.2 | -19.5 -39.3 43.9 | 243 | 0.0 | 0.851 | 1.0 | 76.3 | -30.0 -30.0 42.5 | 225 | 0.0 | 0.75 | 1.0 | 0.0 | 0.75 | 1.0 | | | |
| 247 | 225 | 230 | 0.0 | 0.75 | 1.0 | 69.1 | -17.0 -40.7 44.1 | 247 | 0.0 | 0.847 | 1.0 | 76.0 | -29.5 -30.6 42.6 | 226 | 0.0 | 0.733 | 1.0 | 0.0 | 0.733 | 1.0 | | | |
| 250 | 226 | 231 | 0.0 | 0.733 | 1.0 | 67.9 | -15.3 -42.9 45.5 | 250 | 0.0 | 0.842 | 1.0 | 75.7 | -29.0 -31.1 42.7 | 227 | 0.0 | 0.717 | 1.0 | 0.0 | 0.717 | 1.0 | | | |
| 253 | 227 | 232 | 0.0 | 0.716 | 1.0 | 66.7 | -13.5 -44.9 46.9 | 253 | 0.0 | 0.838 | 1.0 | 75.4 | -28.5 -31.7 42.8 | 228 | 0.0 | 0.7 | 1.0 | 0.0 | 0.7 | 1.0 | | | |
| 256 | 228 | 233 | 0.0 | 0.7 | 1.0 | 65.5 | -11.4 -46.9 48.3 | 256 | 0.0 | 0.833 | 1.0 | 75.0 | -28.0 -32.2 42.8 | 229 | 0.0 | 0.683 | 1.0 | 0.0 | 0.683 | 1.0 | | | |
| 259 | 229 | 234 | 0.0 | 0.683 | 1.0 | 64.4 | -9.2 -48.8 49.7 | 259 | 0.0 | 0.829 | 1.0 | 74.7 | -27.5 -32.8 42.9 | 230 | 0.0 | 0.667 | 1.0 | 0.0 | 0.667 | 1.0 | | | |
| 262 | 230 | 235 | 0.0 | 0.666 | 1.0 | 63.2 | -6.8 -50.6 51.1 | 262 | 0.0 | 0.824 | 1.0 | 74.4 | -26.9 -33.3 43.0 | 231 | 0.0 | 0.65 | 1.0 | 0.0 | 0.65 | 1.0 | | | |
| 265 | 231 | 236 | 0.0 | 0.65 | 1.0 | 62.0 | -4.2 -52.3 52.5 | 265 | 0.0 | 0.82 | 1.0 | 74.1 | -26.4 -33.8 43.1 | 232 | 0.0 | 0.633 | 1.0 | 0.0 | 0.633 | 1.0 | | | |
| 268 | 232 | 237 | 0.0 | 0.633 | 1.0 | 60.9 | -1.5 -53.9 53.9 | 268 | 0.0 | 0.815 | 1.0 | 73.7 | -25.9 -34.3 43.1 | 233 | 0.0 | 0.617 | 1.0 | 0.0 | 0.617 | 1.0 | | | |
| 270 | 233 | 237 | 0.0 | 0.616 | 1.0 | 59.7 | 0.8 -55.6 55.7 | 270 | 0.0 | 0.81 | 1.0 | 73.4 | -25.3 -34.9 43.2 | 234 | 0.0 | 0.6 | 1.0 | 0.0 | 0.6 | 1.0 | | | |
| 272 | 234 | 238 | 0.0 | 0.6 | 1.0 | 58.6 | 2.9 -57.7 57.8 | 272 | 0.0 | 0.806 | 1.0 | 73.1 | -24.7 -35.4 43.3 | 235 | 0.0 | 0.583 | 1.0 | 0.0 | 0.583 | 1.0 | | | |
| 274 | 235 | 239 | 0.0 | 0.583 | 1.0 | 57.4 | 5.1 -59.7 59.9 | 274 | 0.0 | 0.801 | 1.0 | 72.8 | -24.1 -35.8 43.4 | 236 | 0.0 | 0.567 | 1.0 | 0.0 | 0.567 | 1.0 | | | |
| 276 | 236 | 240 | 0.0 | 0.566 | 1.0 | 56.3 | 7.4 -61.6 62.1 | 276 | 0.0 | 0.797 | 1.0 | 72.4 | -23.6 -36.3 43.4 | 237 | 0.0 | 0.55 | 1.0 | 0.0 | 0.55 | 1.0 | | | |
| 278 | 237 | 241 | 0.0 | 0.55 | 1.0 | 55.2 | 10.0 -63.5 64.2 | 278 | 0.0 | 0.792 | 1.0 | 72.1 | -23.0 -36.8 43.5 | 238 | 0.0 | 0.533 | 1.0 | 0.0 | 0.533 | 1.0 | | | |
| 280 | 238 | 242 | 0.0 | 0.533 | 1.0 | 54.0 | 12.6 -65.2 66.4 | 280 | 0.0 | 0.788 | 1.0 | 71.8 | -22.3 -37.2 43.6 | 239 | 0.0 | 0.517 | 1.0 | 0.0 | 0.517 | 1.0 | | | |
| 283 | 239 | 243 | 0.0 | 0.516 | 1.0 | 52.9 | 15.4 -66.8 68.5 | 283 | 0.0 | 0.783 | 1.0 | 71.5 | -21.7 -37.7 43.6 | 240 | 0.0 | 0.5 | 1.0 | 0.0 | 0.5 | 1.0 | | | |
| 285 | 240 | 244 | 0.0 | 0.5 | 1.0 | 51.7 | 18.3 -68.3 70.7 | 285 | 0.0 | 0.779 | 1.0 | 71.1 | -21.1 -38.1 43.7 | 241 | 0.0 | 0.483 | 1.0 | 0.0 | 0.483 | 1.0 | | | |
| 286 | 241 | 245 | 0.0 | 0.483 | 1.0 | 50.7 | 20.6 -70.2 73.2 | 286 | 0.0 | 0.774 | 1.0 | 70.8 | -20.5 -38.6 43.8 | 242 | 0.0 | 0.467 | 1.0 | 0.0 | 0.467 | 1.0 | | | |
| 287 | 242 | 246 | 0.0 | 0.466 | 1.0 | 49.6 | 22.9 -72.1 75.7 | 287 | 0.0 | 0.769 | 1.0 | 70.5 | -19.8 -39.0 43.9 | 243 | 0.0 | 0.45 | 1.0 | 0.0 | 0.45 | 1.0 | | | |
| 288 | 243 | 247 | 0.0 | 0.45 | 1.0 | 48.6 | 25.4 -74.0 78.2 | 288 | 0.0 | 0.765 | 1.0 | 70.2 | -19.2 -39.4 43.9 | 244 | 0.0 | 0.433 | 1.0 | 0.0 | 0.433 | 1.0 | | | |
| 290 | 244 | 248 | 0.0 | 0.433 | 1.0 | 47.5 | 28.0 -75.7 80.7 | 290 | 0.0 | 0.76 | 1.0 | 69.8 | -18.5 -39.8 44.0 | 245 | 0.0 | 0.417 | 1.0 | 0.0 | 0.417 | 1.0 | | | |
| 291 | 245 | 248 | 0.0 | 0.416 | 1.0 | 46.5 | 30.6 -77.4 83.2 | 291 | 0.0 | 0.756 | 1.0 | 69.5 | -17.8 -40.2 44.1 | 246 | 0.0 | 0.4 | 1.0 | 0.0 | 0.4 | 1.0 | | | |
| 292 | 246 | 249 | 0.0 | 0.4 | 1.0 | 45.4 | 33.3 -79.0 85.7 | 292 | 0.0 | 0.751 | 1.0 | 69.2 | -17.2 -40.6 44.2 | 247 | 0.0 | 0.383 | 1.0 | 0.0 | 0.383 | 1.0 | | | |
| 294 | 247 | 250 | 0.0 | 0.383 | 1.0 | 44.3 | 36.2 -80.5 88.2 | 294 | 0.0 | 0.746 | 1.0 | 68.8 | -16.6 -41.2 44.5 | 248 | 0.0 | 0.367 | 1.0 | 0.0 | 0.367 | 1.0 | | | |
| 295 | 248 | 251 | 0.0 | 0.366 | 1.0 | 43.4 | 38.7 -82.0 90.7 | 295 | 0.0 | 0.74 | 1.0 | 68.4 | -16.0 -41.9 45.0 | 249 | 0.0 | 0.35 | 1.0 | 0.0 | 0.35 | 1.0 | | | |
| 296 | 249 | 252 | 0.0 | 0.35 | 1.0 | 42.5 | 41.0 -83.6 93.2 | 296 | 0.0 | 0.735 | 1.0 | 68.0 | -15.4 -42.6 45.5 | 250 | 0.0 | 0.333 | 1.0 | 0.0 | 0.333 | 1.0 | | | |
| 296 | 250 | 253 | 0.0 | 0.333 | 1.0 | 41.6 | 43.4 -85.2 95.6 | 296 | 0.0 | 0.729 | 1.0 | 67.7 | -14.8 -43.3 45.9 | 251 | 0.0 | 0.317 | 1.0 | 0.0 | 0.317 | 1.0 | | | |
| 297 | 251 | 254 | 0.0 | 0.316 | 1.0 | 40.7 | 45.8 -86.7 98.1 | 297 | 0.0 | 0.724 | 1.0 | 67.3 | -14.2 -44.0 46.4 | 252 | 0.0 | 0.3 | 1.0 | 0.0 | 0.3 | 1.0 | | | |
| 298 | 252 | 255 | 0.0 | 0.3 | 1.0 | 39.8 | 48.2 -88.2 100.5 | 298 | 0.0 | 0.718 | 1.0 | 66.9 | -13.6 -44.7 46.8 | 253 | 0.0 | 0.283 | 1.0 | 0.0 | 0.283 | 1.0 | | | |
| 299 | 253 | 256 | 0.0 | 0.283 | 1.0 | 38.9 | 50.7 -89.6 103.0 | 299 | 0.0 | 0.713 | 1.0 | 66.5 | -12.9 -45.4 47.3 | 254 | 0.0 | 0.267 | 1.0 | 0.0 | 0.267 | 1.0 | | | |
| 300 | 254 | 257 | 0.0 | 0.266 | 1.0 | 38.0 | 53.3 -91.0 105.4 | 300 | 0.0 | 0.707 | 1.0 | 66.1 | -12.3 -46.0 47.8 | 255 | 0.0 | 0.25 | 1.0 | 0.0 | 0.25 | 1.0 | | | |
| 301 | 255 | 258 | 0.0 | 0.25 | 1.0 | 37.1 | 55.9 -92.3 107.9 | 301 | 0.0 | | | | | | 0.0 | 0.695 | 1.0 | 65.3 | -10.8 -47.4 48.8 | 257 | 0.0 | 0.267 | 1.0 |
| | | | 0.0 | 0.25 | 1.0 | 37.1 | 55.9 -92.3 107.9 | 301 | 0.0 | | | | | | 0.0 | 0.69 | 1.0 | 64.9 | -10.1 -48.0 49.2 | 258 | 0.0 | 0.25 | 1.0 |



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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGCMB_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d} h_{ab,s} h_{ab,e} r_{gb}*_{dd}361M LAB*_{dx}361Mi (x=LabCh) r_{gb}*_{ds}361Mi LAB*_{dsx}361Mi (x=LabCh) r_{gb}*_{dc}361Mi LAB*_{dex}361Mi (x=LabCh) r_{gb}*_{dd}361Mi LAB*_{dd}361Mi (x=LabCh) r_{gb}*_{dc}361Mi LAB*_{dc}361Mi (x=LabCh) r_{gb}*_{dd}361Mi LAB*_{dd}361Mi (x=LabCh) r_{gb}*_{ds}361Mi LAB*_{ds}361Mi (x=LabCh) r_{gb}*_{dc}361Mi LAB*_{dc}361Mi (x=LabCh)



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF31/QF31L0FP.PDF /.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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | rgb^*_{dd361M} | $LAB^*_{dx361Mi}$ | $LAB^*_{dsx361Mi}$ | $rgb^*_{dd361Mi}$ | $LAB^*_{de361Mi}$ | $rgb^*_{dd361Mi}$ | $LAB^*_{dex361Mi}$ | $rgb^*_{dd361Mi}$ | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|------------|------------|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|-------|-------|-------|-------|------|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|--------|-------|-------|-------|-------|-------|-----|-----|-----|
| 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 | 0.282 | 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 | 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_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 | 98.3 | 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 | 0.825 | 55.1 | 89.2 | -37.5 | 96.8 | 337 | 1.0 | 0.0 | 0.85 | | | |
| 336 | 340 | 338 | 1.0 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

| Six angles de teinte des couleurs périphériques RYGCMB _d : h _{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6 | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|--|---|---|--|---|---|--|---|--------------------------------------|--------------------------------------|--------------------------------------|
| <i>h_{ab,d}</i> | <i>h_{ab,s}</i> | <i>h_{ab,e}</i> | <i>rgb^{ab}_{dd361M}</i> | <i>LAB^{ab}_{dx361Mi (x=LabCh)}</i> | <i>rgb^{ab}_{ds361Mi}</i> | <i>LAB^{ab}_{dsx361Mi (x=LabCh)}</i> | <i>rgb^{ab}_{dd361Mi}</i> | <i>rgb^{ab}_{dc361Mi}</i> | <i>LAB^{ab}_{dex361Mi (x=LabCh)}</i> | <i>rgb^{ab}_{dd361Mi}</i> | <i>rgb^{ab}_{dd}</i> | <i>rgb^{ab}_{ds}</i> | <i>rgb^{ab}_{dc}</i> |
| 341 | 345 | 342 | 1.0 | 0.0 | 0.75 | 54.2 | 86.7 | -28.6 | 91.3 | 341 | 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 | 0.733 |
| 344 | 347 | 344 | 1.0 | 0.0 | 0.716 | 53.8 | 86.2 | -24.2 | 89.5 | 344 | 1.0 | 0.0 | 0.716 |
| 345 | 348 | 345 | 1.0 | 0.0 | 0.7 | 53.7 | 85.8 | -22.0 | 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 | 0.683 |
| 348 | 350 | 347 | 1.0 | 0.0 | 0.666 | 53.4 | 85.0 | -17.8 | 86.8 | 348 | 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 | 0.65 |
| 350 | 352 | 349 | 1.0 | 0.0 | 0.633 | 53.0 | 83.9 | -13.6 | 85.0 | 350 | 1.0 | 0.0 | 0.633 |
| 352 | 353 | 350 | 1.0 | 0.0 | 0.616 | 52.8 | 83.4 | -11.4 | 84.3 | 352 | 1.0 | 0.0 | 0.617 |
| 353 | 354 | 351 | 1.0 | 0.0 | 0.6 | 52.8 | 83.6 | -9.1 | 83.9 | 353 | 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 | 0.583 |
| 356 | 356 | 353 | 1.0 | 0.0 | 0.566 | 52.5 | 82.9 | -4.6 | 83.0 | 356 | 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 | 0.55 |
| 359 | 358 | 355 | 1.0 | 0.0 | 0.533 | 52.3 | 82.1 | -0.1 | 82.1 | 359 | 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 | 0.517 |
| 362 | 360 | 352 | 1.0 | 0.0 | 0.5 | 52.0 | 81.1 | 4.1 | 81.2 | 362 | 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 | 0.483 |
| 366 | 362 | 354 | 1.0 | 0.0 | 0.466 | 51.8 | 81.0 | 8.8 | 81.5 | 366 | 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 | 0.45 |
| 369 | 364 | 356 | 1.0 | 0.0 | 0.433 | 51.6 | 80.6 | 13.5 | 81.7 | 369 | 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 | 0.417 |
| 372 | 366 | 358 | 1.0 | 0.0 | 0.4 | 51.4 | 79.9 | 18.1 | 81.9 | 372 | 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 | 0.383 |
| 376 | 368 | 360 | 1.0 | 0.0 | 0.366 | 51.3 | 79.3 | 22.7 | 82.5 | 376 | 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 | 0.35 |
| 379 | 370 | 363 | 1.0 | 0.0 | 0.333 | 51.1 | 79.2 | 27.4 | 83.8 | 379 | 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 | 0.317 |
| 382 | 372 | 365 | 1.0 | 0.0 | 0.3 | 51.0 | 78.9 | 32.1 | 85.2 | 382 | 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 | 0.283 |
| 385 | 374 | 367 | 1.0 | 0.0 | 0.266 | 50.9 | 78.3 | 36.8 | 86.6 | 385 | 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 | 0.25 |
| 387 | 376 | 369 | 1.0 | 0.0 | 0.233 | 50.8 | 78.0 | 41.2 | 88.2 | 387 | 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 | 0.217 |
| 390 | 378 | 372 | 1.0 | 0.0 | 0.2 | 50.7 | 78.0 | 45.4 | 90.2 | 390 | 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 | 0.183 |
| 392 | 380 | 374 | 1.0 | 0.0 | 0.166 | 50.6 | 77.8 | 49.6 | 92.2 | 392 | 1.0 | 0.0 | 0.167 |
| 393 | 381 | 375 | 1.0 | 0.0 | 0.15 | 50.6 | 77.6 | 51.9 | 93.3 | 393 | 1.0 | 0.0 | 0.15 |
| 394 | 382 | 376 | 1.0 | 0.0 | 0.133 | 50.6 | 77.3 | 53.9 | 94.3 | 394 | 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 | 0.117 |
| 396 | 384 | 378 | 1.0 | 0.0 | 0.1 | 50.5 | 77.2 | 56.8 | 95.9 | 396 | 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 | 0.083 |
| 397 | 386 | 381 | 1.0 | 0.0 | 0.066 | 50.5 | 77.2 | 59.4 | 97.4 | 397 | 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 | 0.05 |
| 398 | 388 | 383 | 1.0 | 0.0 | 0.033 | 50.5 | 77.1 | 61.9 | 98.9 | 398 | 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 | 0.017 |
| 400 | 390 | 385 | 1.0 | 0.0 | 0.0 | 50.4 | 76.9 | 64.5 | 100.4 | 400 | 1.0 | 0.0 | 0.0 |

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31LOFP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF31/QF31LOFP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

| nrf | HC*Fid | rgb_Fid | icr_Fid | hsa_Fid | rgb*Fid | LabCH*Fid | LabCH*Fid | DF*Fid hAmJad | rgb*Fid | LabCH*Fid | | | | |
|--------|----------------|---------|---------|---------|---------|-----------|-----------|---------------|---------|-----------|------|------|------|-------|
| 0/648 | ROUY_100_100ad | 1.0 | 0.0 | 0.0 | 0.0 | 50.4 | 76.9 | 39.9 | 0.0 | 0.0 | 50.4 | 76.9 | 40.0 | 100.4 |
| 1/657 | R13Y_100_100ad | 1.0 | 0.0 | 0.5 | 37 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 2/666 | R25Y_100_100ad | 1.0 | 0.25 | 0.0 | 40 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 3/675 | R38Y_100_100ad | 1.0 | 0.5 | 0.0 | 42 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 4/684 | R50Y_100_100ad | 1.0 | 0.75 | 0.0 | 44 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 5/693 | R63Y_100_100ad | 1.0 | 1.0 | 0.5 | 46 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 6/702 | R75Y_100_100ad | 1.0 | 1.0 | 1.0 | 48 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 7/711 | R88Y_100_100ad | 1.0 | 1.0 | 1.0 | 50 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 8/720 | Y00G_100_100ad | 1.0 | 1.0 | 0.5 | 90 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 9/639 | Y13G_100_100ad | 0.875 | 1.0 | 0.0 | 97 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 10/558 | Y25G_100_100ad | 0.75 | 1.0 | 0.0 | 104 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 11/477 | Y38G_100_100ad | 0.625 | 1.0 | 0.0 | 112 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 12/396 | Y50G_100_100ad | 0.5 | 1.0 | 0.0 | 120 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 13/315 | Y63G_100_100ad | 0.375 | 1.0 | 0.0 | 128 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 14/234 | Y75G_100_100ad | 0.25 | 1.0 | 0.0 | 136 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 15/153 | Y88G_100_100ad | 0.125 | 1.0 | 0.0 | 143 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 16/72 | G00C_100_100ad | 0.0 | 1.0 | 0.0 | 150 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 17/73 | G13C_100_100ad | 0.0 | 1.0 | 0.125 | 157 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 18/74 | G25C_100_100ad | 0.0 | 1.0 | 0.25 | 164 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 19/75 | G38C_100_100ad | 0.0 | 1.0 | 0.375 | 172 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 20/76 | G50C_100_100ad | 0.0 | 1.0 | 0.5 | 180 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 21/77 | G63C_100_100ad | 0.0 | 1.0 | 0.625 | 188 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 22/78 | G75C_100_100ad | 0.0 | 1.0 | 0.75 | 196 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 23/79 | G88C_100_100ad | 0.0 | 1.0 | 1.0 | 203 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 24/80 | C00B_100_100ad | 0.0 | 1.0 | 0.0 | 210 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 25/71 | C13B_100_100ad | 0.0 | 1.0 | 0.5 | 217 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 26/62 | C25B_100_100ad | 0.0 | 1.0 | 0.75 | 224 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 27/53 | C38B_100_100ad | 0.0 | 1.0 | 1.0 | 232 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 28/44 | C50B_100_100ad | 0.0 | 1.0 | 0.5 | 240 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 29/35 | C63B_100_100ad | 0.0 | 1.0 | 0.5 | 248 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 30/26 | C75B_100_100ad | 0.0 | 1.0 | 0.5 | 256 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 31/17 | C88B_100_100ad | 0.0 | 1.0 | 1.0 | 263 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 32/8 | B00M_100_100ad | 0.0 | 1.0 | 1.0 | 270 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 33/89 | B13M_100_100ad | 0.125 | 1.0 | 0.5 | 277 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 34/170 | B25M_100_100ad | 0.25 | 1.0 | 0.5 | 284 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 35/251 | B38M_100_100ad | 0.375 | 1.0 | 0.5 | 292 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 36/332 | B50M_100_100ad | 0.5 | 1.0 | 0.5 | 300 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 37/413 | B63M_100_100ad | 0.625 | 1.0 | 0.5 | 308 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 38/494 | B75M_100_100ad | 0.75 | 1.0 | 0.5 | 316 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 39/575 | B88M_100_100ad | 0.875 | 1.0 | 0.5 | 323 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 40/656 | M00R_100_100ad | 1.0 | 0.0 | 1.0 | 330 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 41/655 | M13R_100_100ad | 1.0 | 0.0 | 0.875 | 337 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 42/654 | M25R_100_100ad | 1.0 | 0.0 | 0.75 | 344 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 43/653 | M38R_100_100ad | 1.0 | 0.0 | 0.625 | 352 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 44/652 | M50R_100_100ad | 1.0 | 0.0 | 0.5 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 45/651 | M63R_100_100ad | 1.0 | 0.0 | 0.375 | 368 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 46/650 | M75R_100_100ad | 1.0 | 0.0 | 0.25 | 376 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 47/649 | M88R_100_100ad | 1.0 | 0.0 | 0.125 | 383 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 48/648 | ROUY_100_100ad | 1.0 | 0.0 | 0.0 | 390 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 49/0 | NV_000ad | 0.0 | 0.0 | 0.0 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 50/91 | NV_013ad | 0.125 | 0.125 | 0.125 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 51/182 | NV_025ad | 0.25 | 0.25 | 0.25 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 52/273 | NV_038ad | 0.375 | 0.375 | 0.375 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 53/564 | NV_050ad | 0.5 | 0.5 | 0.5 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 54/455 | NV_063ad | 0.625 | 0.625 | 0.625 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 55/546 | NV_075ad | 0.75 | 0.75 | 0.75 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 56/637 | NV_088ad | 0.875 | 0.875 | 0.875 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |
| 57/728 | NV_100ad | 1.0 | 1.0 | 1.0 | 360 | 51.4 | 74.2 | 64.5 | 0.0 | 0.0 | 51.4 | 74.2 | 64.5 | 98.5 |

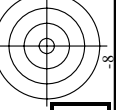
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF31; code de teinte: H*d=Y00Gd
couleurs et différences, ΔE,*

3-1031330-F0

3-1031330-F0



http://130.149.60.45/~farbmetrik/QF31/QF31LOFP.PDF / PS; linéarisation 3D F: linéarisation 3D QF31/QF31LF30FP.DAT dans fichier (F), page 16/29

Table with 80 columns (m=1 to m=80) and 80 rows (n=1 to n=80). Columns include HFC*Fid, rgb*Fid, iet*Fid, ins*Fid, rgb*Fid, LabCH*Fid, LabCH*Yid, DF*Fid, rgb*Yid, LabCH*Yid, and LabCH*Fid. The table contains numerical data for each combination of m and n, with some cells containing zero values. The table is divided into two main sections by a vertical line.

delta F** = 0.5

QF310-TN: 1629-F

3-1031530-F0

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE*

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

Table with 16 columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCh*Fid, LabCh*Fid, rpb*Fid, DF*Fid, hsa*Fid, rpb*Fid, LabCh*Fid, LabCh*Fid, rpb*Fid, LabCh*Fid. Rows 81-161.

Table with 566 rows and 10 columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, LabCH*Fid, rpb*Fid, LabCH*Fid. The table contains numerical data for various color channels and differences.

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

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE'*

3-1032130-F0

QF310-TN, 2229-F

delta E** = 0.4

TUB enregistrement: 20130201-QF31/QF31LOFP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

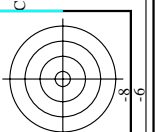
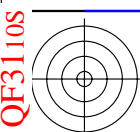
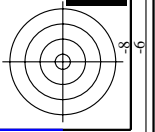
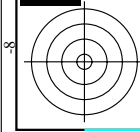


Table with 10 columns (n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, LabCH*Fid, rpb*Fid, delta.F*H) and 728 rows of numerical data.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE*_{uv}

3-1032330-F0

QF310-TN; 24/29-F

TUB enregistrement: 20130201-QF31/QF31LOFP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

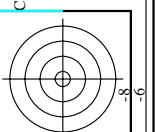
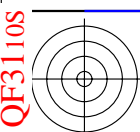
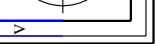


Table with columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, rpb*Fid, LabCH*Fid, DP*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, rpb*Fid, LabCH*Fid. Rows list various color calibration patches and their corresponding colorimetric data.

delta E** = 0.8

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF31/QF31.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



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

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE**

QF310-TN, 2529-F

3-1032430-F0

http://130.149.60.45/~farbmetrik/QF31/QF31LOFP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF31/QF31LF30FP.DAT dans fichier (F), page 28/29

Table with 15 columns: n, HC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCh*Fid, rpb*Fid, LabCh*Fid, rpb*Fid, DP*Fid, hsa*Fid, rpb*Fid, LabCh*Fid, rpb*Fid. Rows include color names like NW_0000ad, NW_0120ad, etc.

delta E** = 0.3

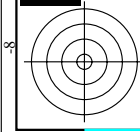
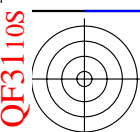
entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon rgb*dd

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE**

QF310-TN; 28/29-F

3-1032730-F0

3-1032730-F0



TUB enregistrement: 20130201-QF31/QF31L0FP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF31/QF31.HTM> informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/QF31/QF31L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF31/QF31L0FP.DAT dans fichier (F), page 29/29

| n | HC*Fid | rgb_Fid | ier_Fid | hsa_Fid | rgb*Fid | LabCH*Fid | LabCH*Fid | DF*Fid | rgb**Fid | LabCH**Fid |
|------|----------------|---------|---------|---------|---------|-----------|-----------|--------|----------|------------|
| 1053 | NW_0866ad | 0.866 | 0.866 | 0.866 | 0.866 | 82.6 | 82.6 | 0.2 | 0.1 | 82.5 |
| 1054 | NW_0928ad | 0.933 | 0.933 | 0.933 | 0.933 | 89.0 | 89.0 | 0.2 | 0.2 | 88.9 |
| 1055 | NW_1000ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1056 | NW_0066ad | 0.066 | 0.066 | 0.066 | 0.066 | 6.2 | 6.2 | 0.0 | 0.0 | 6.2 |
| 1057 | NW_0133ad | 0.133 | 0.133 | 0.133 | 0.133 | 12.6 | 12.6 | 0.0 | 0.0 | 12.6 |
| 1058 | NW_0266ad | 0.266 | 0.266 | 0.266 | 0.266 | 25.3 | 25.3 | 0.0 | 0.0 | 25.3 |
| 1059 | NW_0533ad | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 50.8 | 0.0 | 0.0 | 50.8 |
| 1060 | NW_1000ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1061 | NW_0466ad | 0.466 | 0.466 | 0.466 | 0.466 | 44.4 | 44.4 | 0.0 | 0.0 | 44.4 |
| 1062 | NW_0533ad | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 50.8 | 0.0 | 0.0 | 50.8 |
| 1063 | NW_0533ad | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 50.8 | 0.0 | 0.0 | 50.8 |
| 1064 | NW_0533ad | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 50.8 | 0.0 | 0.0 | 50.8 |
| 1065 | NW_0666ad | 0.666 | 0.666 | 0.666 | 0.666 | 66.6 | 66.6 | 0.0 | 0.0 | 66.6 |
| 1066 | NW_0734ad | 0.734 | 0.734 | 0.734 | 0.734 | 73.4 | 73.4 | 0.0 | 0.0 | 73.4 |
| 1067 | NW_0866ad | 0.866 | 0.866 | 0.866 | 0.866 | 86.6 | 86.6 | 0.0 | 0.0 | 86.6 |
| 1068 | NW_0866ad | 0.866 | 0.866 | 0.866 | 0.866 | 86.6 | 86.6 | 0.0 | 0.0 | 86.6 |
| 1069 | NW_0933ad | 0.933 | 0.933 | 0.933 | 0.933 | 93.3 | 93.3 | 0.0 | 0.0 | 93.3 |
| 1070 | NW_1000ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1071 | NW_1000ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1072 | NW_1000ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1073 | ROY_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1074 | ROY_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1075 | GS0B_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1076 | Y06C_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1077 | B08C_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1078 | B08C_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |
| 1079 | B50B_100_100ad | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 95.4 | 0.0 | 0.0 | 95.4 |

delta E* = 0.2

graphique TUB-QF31; code de teinte: H*d=Y00Gd couleurs et différences, ΔE*'

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

