

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

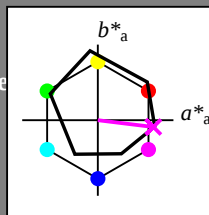
Datos del dispositivo (d) o  
elemental (e) color:

$HIC^*_-$

código de tono para les colore  
esta página:

$H^*_- = B50R_-$

triángulo claridad  $T^*$



| ORS18a; datos adaptados CIELAB (a) |             |         |         |              |              |
|------------------------------------|-------------|---------|---------|--------------|--------------|
| name                               | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>-</sub> ,Ma                 | 47.9        | 65.3    | 50.5    | 82.6         | 37           |
| Y <sub>-</sub> ,Ma                 | 90.3        | -10.2   | 91.7    | 92.3         | 96           |
| G <sub>-</sub> ,Ma                 | 50.9        | -62.8   | 34.9    | 71.9         | 150          |
| C <sub>-</sub> ,Ma                 | 58.6        | -30.3   | -45.0   | 54.2         | 236          |
| B <sub>-</sub> ,Ma                 | 25.7        | 31.0    | -44.4   | 54.2         | 305          |
| M <sub>-</sub> ,Ma                 | 48.1        | 75.2    | -8.3    | 75.7         | 353          |
| N <sub>-</sub> ,Ma                 | 18.0        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>-</sub> ,Ma                 | 95.4        | 0.0     | 0.0     | 0.0          | 0            |
| R <sub>-</sub> ,CIE                | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| Y <sub>-</sub> ,CIE                | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| G <sub>-</sub> ,CIE                | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| B <sub>-</sub> ,CIE                | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Los datos de color máximo (Ma):

$LabCh^*_-$ ,Ma: 49 73 -9 74 353

$HIC^*_-$ ,Ma: B50R\_100\_100\_

$rgbic^*_-$ ,Ma:

1.0 0.0 1.0 1.0 1.0

triángulo claridad  $T^*$

% Gama

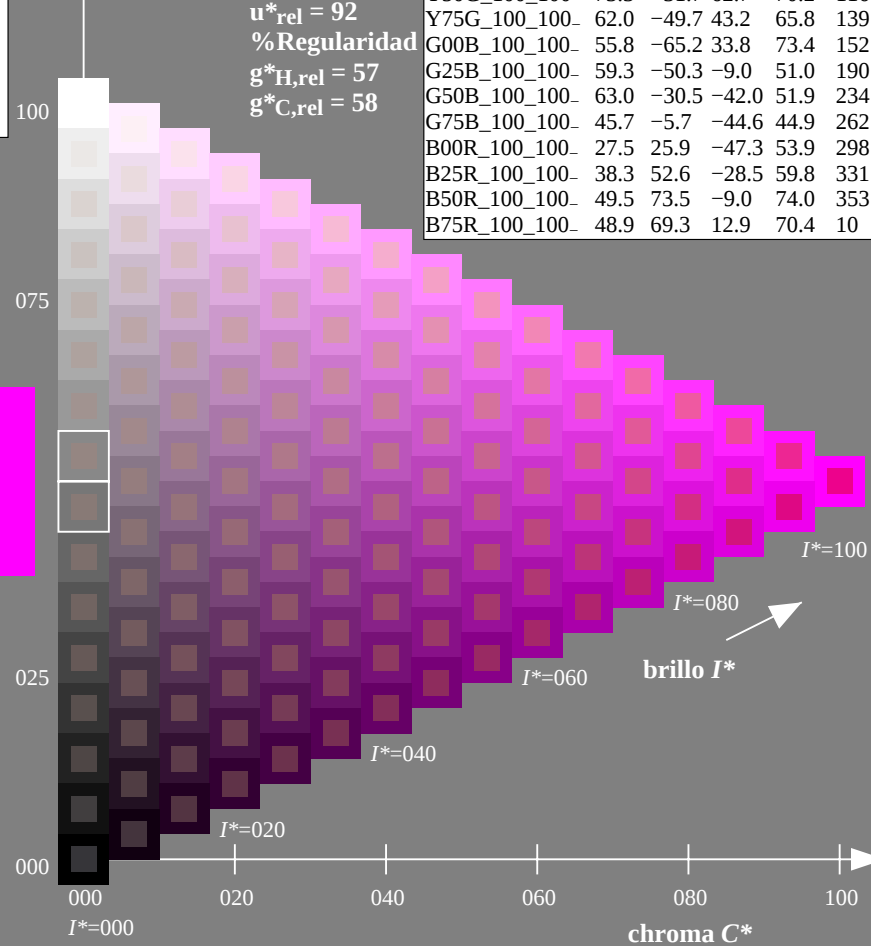
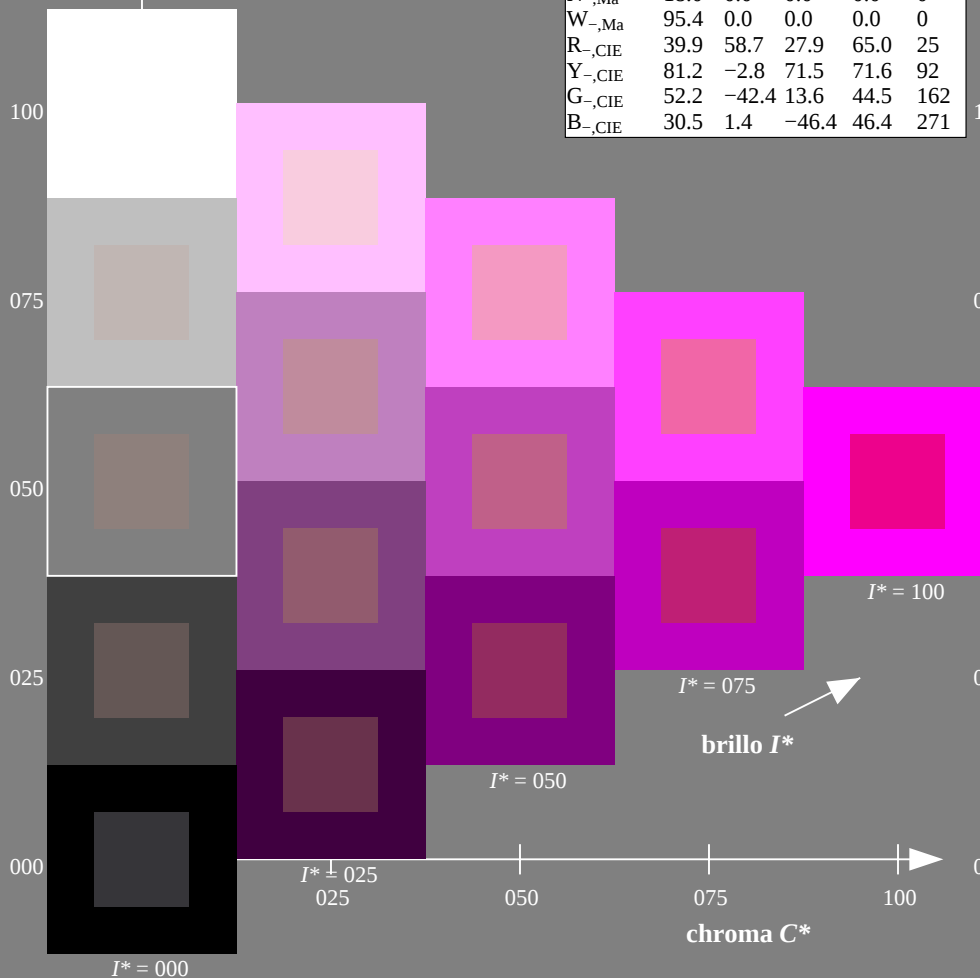
$u^*_{rel} = 92$

% Regularidad

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

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

| ORS20a; datos adaptados CIELAB (a) |             |         |         |              |              |
|------------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_-$                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| 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           |



Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_d = B50R_d$

Datos del dispositivo (d) o elemental (e) color:

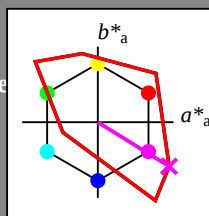
$HIC^*_d$

código de tono para les colore

esta página:

$H^*_d = B50R_d$

triàngulo claridad  $T^*$



**TLS00a; datos adaptados CIELAB (a)**

| name       | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------|-------------|---------|---------|--------------|--------------|
| $R_d, Ma$  | 50.4        | 76.9    | 64.5    | 100.4        | 40           |
| $Y_d, Ma$  | 92.6        | -20.7   | 90.7    | 93.0         | 102          |
| $G_d, Ma$  | 83.6        | -82.7   | 79.8    | 115.0        | 136          |
| $C_d, Ma$  | 86.8        | -46.1   | -13.5   | 48.1         | 196          |
| $B_d, Ma$  | 30.3        | 76.0    | -103.5  | 128.5        | 306          |
| $M_d, Ma$  | 57.2        | 94.3    | -58.4   | 110.9        | 328          |
| $N_d, Ma$  | 0.0         | 0.0     | 0.0     | 0.0          | 0            |
| $W_d, Ma$  | 95.4        | 0.0     | 0.0     | 0.0          | 0            |
| $R_d, CIE$ | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| $Y_d, CIE$ | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| $G_d, CIE$ | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| $B_d, CIE$ | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Los datos de color máximo (Ma):

$LabCh^*_d, Ma$ : 57 94 -58 110 328

$HIC^*_d, Ma$ : B50R\_100\_100\_d

$rgbic^*_d, Ma$ :

1.0 0.0 1.0 1.0 1.0

triàngulo claridad  $T^*$

% Gama

$u^*_{rel} = 158$

% Regularidad

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

**TLS00a; datos adaptados CIELAB (a)**

| $H^*_d$            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------------------|-------------|---------|---------|--------------|--------------|
| $R00Y\_100\_100_d$ | 50.4        | 76.9    | 64.5    | 100.4        | 40           |
| $R25Y\_100\_100_d$ | 53.7        | 67.6    | 65.8    | 94.4         | 44           |
| $R50Y\_100\_100_d$ | 63.6        | 41.3    | 71.0    | 82.2         | 59           |
| $R75Y\_100\_100_d$ | 78.2        | 7.8     | 80.6    | 81.0         | 84           |
| $Y00G\_100\_100_d$ | 92.6        | -20.7   | 90.7    | 93.0         | 102          |
| $Y25G\_100\_100_d$ | 88.7        | -43.3   | 86.2    | 96.5         | 116          |
| $Y50G\_100\_100_d$ | 85.7        | -65.2   | 82.4    | 105.1        | 128          |
| $Y75G\_100\_100_d$ | 84.0        | -78.7   | 80.4    | 112.5        | 134          |
| $G00B\_100\_100_d$ | 83.6        | -82.7   | 79.8    | 115.0        | 136          |
| $G25B\_100\_100_d$ | 84.3        | -73.7   | 44.9    | 86.4         | 148          |
| $G50B\_100\_100_d$ | 86.8        | -46.1   | -13.5   | 48.1         | 196          |
| $G75B\_100\_100_d$ | 51.7        | 18.3    | -68.3   | 70.7         | 285          |
| $B00R\_100\_100_d$ | 30.3        | 76.0    | -103.5  | 128.5        | 306          |
| $B25R\_100\_100_d$ | 38.5        | 79.8    | -89.7   | 120.0        | 311          |
| $B50R\_100\_100_d$ | 57.2        | 94.3    | -58.4   | 110.9        | 328          |
| $B75R\_100\_100_d$ | 52.0        | 81.1    | 4.1     | 81.2         | 2            |

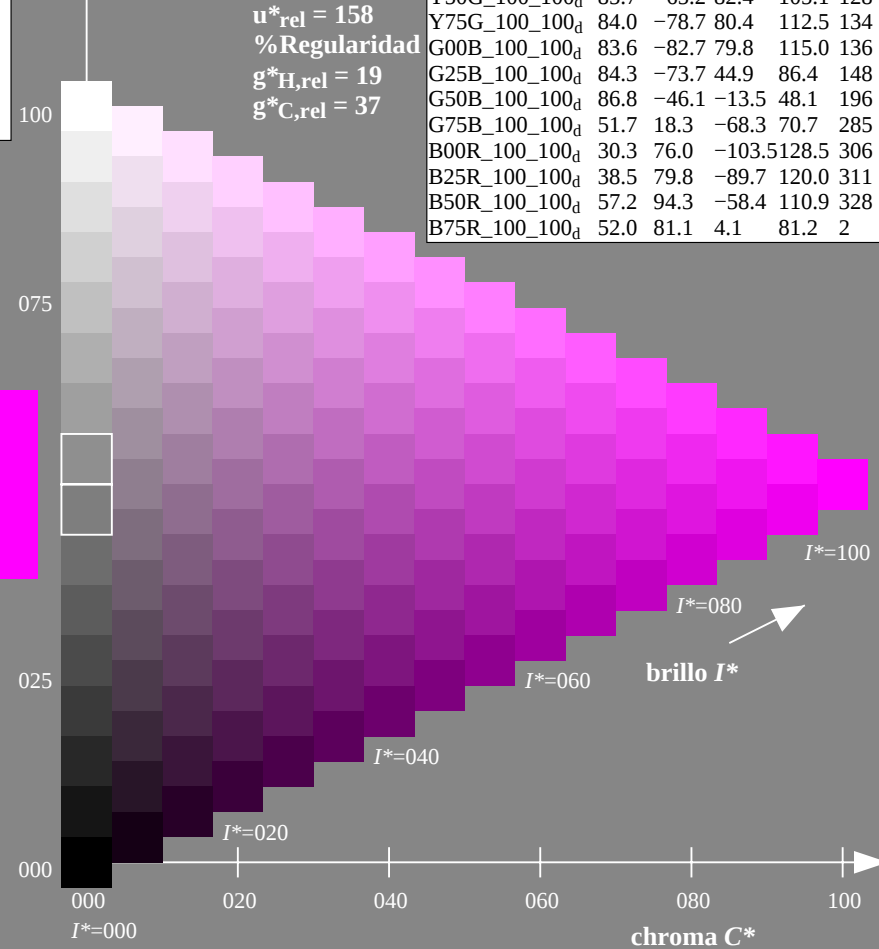
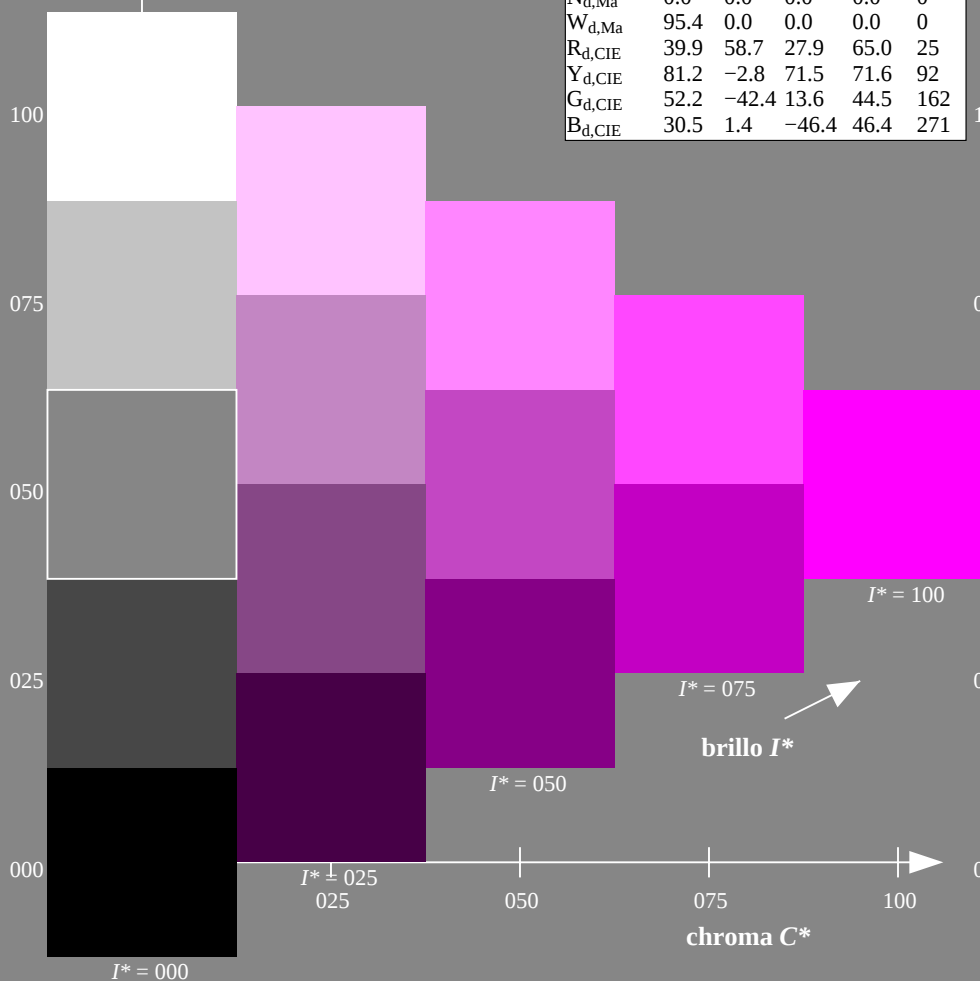


gráfico TUB-RS31; código de tono:  $H^*_d=B50R_d$   
gráfico según a DIN 33872, 3D=0, de=0, sRGB

entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

 $J=Y_d$  $LCH^*_d = 92.6 \ 93.0 \ 102.8$  $LAB^*_d = 92.6 \ -20.7 \ 90.7$  $rgb^*_d = 1.0 \ 1.0 \ 0.0$  $L=G_d$  $LCH^*_d = 83.6 \ 115.0 \ 136.0$  $LAB^*_d = 83.6 \ -82.7 \ 79.8$  $rgb^*_d = 0.0 \ 1.0 \ 0.0$  $C=C_d$  $LCH^*_d = 86.8 \ 48.1 \ 196.3$  $LAB^*_d = 86.8 \ -46.1 \ -13.5$  $rgb^*_d = 0.0 \ 1.0 \ 1.0$ CIELAB ( $a^*_d \ b^*_d$ ) $O=R_d$  $LCH^*_d = 50.4 \ 100.4 \ 40.0$  $LAB^*_d = 50.4 \ 76.9 \ 64.5$  $rgb^*_d = 1.0 \ 0.0 \ 0.0$  $M=M_d$  $LCH^*_d = 57.2 \ 110.9 \ 328.2$  $LAB^*_d = 57.2 \ 94.3 \ -58.4$  $rgb^*_d = 1.0 \ 0.0 \ 1.0$  $V=B_d$  $LCH^*_d = 30.3 \ 128.5 \ 306.2$  $LAB^*_d = 30.3 \ 76.0 \ -103.5$  $rgb^*_d = 0.0 \ 0.0 \ 1.0$  $Y_e$  $LCH^*_e = 83.7 \ 84.5 \ 92.3$  $LAB^*_e = 83.7 \ -3.4 \ 84.5$  $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$  $G_e$  $LCH^*_e = 85.1 \ 67.9 \ 162.2$  $LAB^*_e = 85.1 \ -64.6 \ 20.7$  $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$  $C_e$  $LCH^*_e = 79.0 \ 42.8 \ 216.9$  $LAB^*_e = 79.0 \ -34.2 \ -25.7$  $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$  $B_e$  $LCH^*_e = 59.2 \ 56.6 \ 271.7$  $LAB^*_e = 59.2 \ 1.7 \ -56.6$  $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$ CIELAB ( $a^*_e \ b^*_e$ ) $R_e$  $LCH^*_e = 50.9 \ 86.7 \ 25.4$  $LAB^*_e = 50.9 \ 78.3 \ 37.3$  $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$  $M_e$  $LCH^*_e = 57.1 \ 110.3 \ 328.6$  $LAB^*_e = 57.1 \ 94.1 \ -57.4$  $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$ CIELAB ( $a^*_s \ b^*_s$ ) $Y_s$  $LCH^*_s = 82.1 \ 83.5 \ 90.0$  $LAB^*_s = 82.1 \ 0.0 \ 83.5$  $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$  $G_s$  $LCH^*_s = 84.4 \ 84.2 \ 150.0$  $LAB^*_s = 84.4 \ -72.9 \ 42.1$  $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$  $R_s$  $LCH^*_s = 50.7 \ 90.1 \ 30.0$  $LAB^*_s = 50.7 \ 78.0 \ 45.0$  $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$  $M_s$  $LCH^*_s = 56.7 \ 107.7 \ 330.0$  $LAB^*_s = 56.7 \ 93.3 \ -53.8$  $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$  $C_s$  $LCH^*_s = 81.7 \ 44.6 \ 210.0$  $LAB^*_s = 81.7 \ -38.6 \ -22.3$  $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$  $B_s$  $LCH^*_s = 60.2 \ 54.7 \ 270.0$  $LAB^*_s = 60.2 \ 0.0 \ -54.7$  $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$  $(a^*_d \ b^*_d), (a^*_s \ b^*_s), (a^*_e \ b^*_e)$  $rgb^* \ LCH^* \ LAB^*$  $h_{ab,s} \ rgb^*_d$ 

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

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

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

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

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

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

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

 $h_{ab,d}$  $rgb^*_{ds}$ 

2-003230-L0 RS310-70 LAB\*1a0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

gráfico TUB-RS31; código de tono:  $H^*_d=B50R_d$ círculo de tono, 48 pasos;  $rgb-LabCh^*$ mesasentrada:  $rgb/cmyk \rightarrow rgb_d$ salida: transfiera a  $rgb_d$ 

salida: sRGB standard device; no separation, D65, página 3/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| h <sub>ab,d</sub> |       |       | h <sub>ab,s</sub> |       |       | h <sub>ab,e</sub> |       |        | rgb*<br>ddx64M |       |       |       | LAB*<br>ddx64M (x=LabCh) |      |       |        | rgb*<br>ddx361M |     |       |       | LAB*<br>ddx361M (x=LabCh) |      |       |       | rgb*<br>dsx361M |     |       |       | LAB*<br>dsx361M (x=LabCh) |      |       |       | rgb*<br>dex361M |     |  |  | LAB*<br>dex361M |  |  |  |
|-------------------|-------|-------|-------------------|-------|-------|-------------------|-------|--------|----------------|-------|-------|-------|--------------------------|------|-------|--------|-----------------|-----|-------|-------|---------------------------|------|-------|-------|-----------------|-----|-------|-------|---------------------------|------|-------|-------|-----------------|-----|--|--|-----------------|--|--|--|
| 40.0              | 30.0  | 25.4  | 1.0               | 0.0   | 0.0   | 50.4              | 76.9  | 64.5   | 100.4          | 40.0  | 1.0   | 0.0   | 0.0                      | 50.5 | 76.9  | 64.6   | 100.4           | 40  | 1.0   | 0.0   | 0.203                     | 50.8 | 78.0  | 45.1  | 90.1            | 30  | 1.0   | 0.0   | 0.263                     | 50.9 | 78.3  | 37.3  | 86.7            | 25  |  |  |                 |  |  |  |
| 41.3              | 37.5  | 33.8  | 1.0               | 0.125 | 0.0   | 51.5              | 73.9  | 64.9   | 98.3           | 41.3  | 1.0   | 0.117 | 0.0                      | 51.5 | 74.1  | 64.9   | 98.5            | 41  | 1.0   | 0.0   | 0.082                     | 50.6 | 77.2  | 58.2  | 96.7            | 37  | 1.0   | 0.0   | 0.156                     | 50.7 | 77.7  | 51.0  | 92.9            | 33  |  |  |                 |  |  |  |
| 44.6              | 45.0  | 42.1  | 1.0               | 0.25  | 0.0   | 54.0              | 66.7  | 65.9   | 93.8           | 44.6  | 1.0   | 0.25  | 0.0                      | 54.1 | 66.7  | 66.0   | 93.8            | 44  | 1.0   | 0.256 | 0.0                       | 54.3 | 66.1  | 66.1  | 93.5            | 45  | 1.0   | 0.157 | 0.0                       | 52.2 | 72.0  | 65.3  | 97.2            | 42  |  |  |                 |  |  |  |
| 50.7              | 52.5  | 50.5  | 1.0               | 0.375 | 0.0   | 58.2              | 55.4  | 67.9   | 87.7           | 50.7  | 1.0   | 0.367 | 0.0                      | 57.9 | 56.2  | 67.9   | 88.2            | 50  | 1.0   | 0.392 | 0.0                       | 58.9 | 53.6  | 68.6  | 87.0            | 52  | 1.0   | 0.358 | 0.0                       | 57.7 | 56.9  | 67.8  | 88.6            | 49  |  |  |                 |  |  |  |
| 59.7              | 60.0  | 58.8  | 1.0               | 0.5   | 0.0   | 63.6              | 41.3  | 71.0   | 82.2           | 59.7  | 1.0   | 0.5   | 0.0                      | 63.7 | 41.4  | 71.0   | 82.2            | 59  | 1.0   | 0.502 | 0.0                       | 63.8 | 41.1  | 71.2  | 82.2            | 60  | 1.0   | 0.488 | 0.0                       | 63.1 | 42.8  | 70.9  | 82.8            | 58  |  |  |                 |  |  |  |
| 71.0              | 67.5  | 67.2  | 1.0               | 0.625 | 0.0   | 70.1              | 25.7  | 75.0   | 79.3           | 71.0  | 1.0   | 0.617 | 0.0                      | 69.7 | 26.8  | 74.9   | 79.6            | 70  | 1.0   | 0.58  | 0.0                       | 67.8 | 31.4  | 74.0  | 80.4            | 67  | 1.0   | 0.577 | 0.0                       | 67.6 | 31.8  | 73.9  | 80.5            | 66  |  |  |                 |  |  |  |
| 82.9              | 75.0  | 75.6  | 1.0               | 0.75  | 0.0   | 77.2              | 9.8   | 79.7   | 80.4           | 82.9  | 1.0   | 0.75  | 0.0                      | 77.2 | 9.8   | 79.8   | 80.4            | 82  | 1.0   | 0.667 | 0.0                       | 72.5 | 20.6  | 77.0  | 79.7            | 75  | 1.0   | 0.673 | 0.0                       | 72.8 | 19.8  | 77.3  | 79.8            | 75  |  |  |                 |  |  |  |
| 93.8              | 82.5  | 83.9  | 1.0               | 0.875 | 0.0   | 84.8              | -5.7  | 85.0   | 85.2           | 93.8  | 1.0   | 0.867 | 0.0                      | 84.3 | -4.6  | 84.8   | 85.0            | 93  | 1.0   | 0.74  | 0.0                       | 76.7 | 11.2  | 79.5  | 80.3            | 82  | 1.0   | 0.755 | 0.0                       | 77.5 | 9.3   | 80.1  | 80.6            | 83  |  |  |                 |  |  |  |
| 102.8             | 90.0  | 92.3  | 1.0               | 1.0   | 0.0   | 92.6              | -20.7 | 90.7   | 93.0           | 102.8 | 1.0   | 1.0   | 0.0                      | 92.7 | -20.6 | 90.8   | 93.1            | 102 | 1.0   | 0.831 | 0.0                       | 82.1 | 0.0   | 83.5  | 83.5            | 90  | 1.0   | 0.857 | 0.0                       | 83.7 | -3.3  | 84.5  | 84.6            | 92  |  |  |                 |  |  |  |
| 110.5             | 97.5  | 101.0 | 0.875             | 1.0   | 0.0   | 90.4              | -33.1 | 88.1   | 94.1           | 110.5 | 0.883 | 1.0   | 0.0                      | 90.6 | -32.2 | 88.4   | 94.1            | 110 | 1.0   | 0.918 | 0.0                       | 87.5 | -10.6 | 87.3  | 88.0            | 97  | 1.0   | 0.967 | 0.0                       | 90.6 | -16.4 | 89.5  | 91.0            | 100 |  |  |                 |  |  |  |
| 117.6             | 105.0 | 109.7 | 0.75              | 1.0   | 0.0   | 88.5              | -44.9 | 85.8   | 96.8           | 117.6 | 0.75  | 1.0   | 0.0                      | 88.5 | -44.8 | 85.8   | 96.9            | 117 | 0.965 | 1.0   | 0.0                       | 92.0 | -24.1 | 90.2  | 93.4            | 105 | 0.888 | 1.0   | 0.0                       | 90.7 | -31.7 | 88.5  | 94.0            | 109 |  |  |                 |  |  |  |
| 123.6             | 112.5 | 118.5 | 0.625             | 1.0   | 0.0   | 86.9              | -55.8 | 83.9   | 100.7          | 123.6 | 0.633 | 1.0   | 0.0                      | 87.1 | -55.0 | 84.1   | 100.5           | 123 | 0.85  | 1.0   | 0.0                       | 90.1 | -35.4 | 87.8  | 94.7            | 112 | 0.743 | 1.0   | 0.0                       | 88.5 | -45.4 | 85.8  | 97.1            | 117 |  |  |                 |  |  |  |
| 128.3             | 120.0 | 127.2 | 0.5               | 1.0   | 0.0   | 85.7              | -65.2 | 82.4   | 105.1          | 128.3 | 0.5   | 1.0   | 0.0                      | 85.7 | -65.1 | 82.4   | 105.1           | 128 | 0.7   | 1.0   | 0.0                       | 87.9 | -49.1 | 85.3  | 98.4            | 120 | 0.529 | 1.0   | 0.0                       | 86.0 | -62.9 | 82.9  | 104.1           | 127 |  |  |                 |  |  |  |
| 131.8             | 127.5 | 136.0 | 0.375             | 1.0   | 0.0   | 84.7              | -72.8 | 81.2   | 109.1          | 131.8 | 0.383 | 1.0   | 0.0                      | 84.8 | -72.2 | 81.4   | 108.9           | 131 | 0.536 | 1.0   | 0.0                       | 86.1 | -62.4 | 83.0  | 103.9           | 127 | 0.132 | 1.0   | 0.0                       | 83.8 | -81.2 | 80.1  | 114.1           | 135 |  |  |                 |  |  |  |
| 134.1             | 135.0 | 144.7 | 0.25              | 1.0   | 0.0   | 84.1              | -78.2 | 80.5   | 112.2          | 134.1 | 0.25  | 1.0   | 0.0                      | 84.1 | -78.2 | 80.5   | 112.3           | 134 | 0.173 | 1.0   | 0.0                       | 83.9 | -80.2 | 80.3  | 113.5           | 135 | 0.0   | 1.0   | 0.41                      | 84.1 | -76.8 | 54.3  | 94.1            | 144 |  |  |                 |  |  |  |
| 135.5             | 142.5 | 153.4 | 0.125             | 1.0   | 0.0   | 83.7              | -81.4 | 80.0   | 114.2          | 135.5 | 0.133 | 1.0   | 0.0                      | 83.8 | -81.2 | 80.1   | 114.1           | 135 | 0.0   | 1.0   | 0.335                     | 83.9 | -78.7 | 61.6  | 100.0           | 142 | 0.0   | 1.0   | 0.573                     | 84.6 | -70.9 | 36.3  | 79.8            | 152 |  |  |                 |  |  |  |
| 136.0             | 150.0 | 162.2 | 0.0               | 1.0   | 0.0   | 83.6              | -82.7 | 79.8   | 115.0          | 136.0 | 0.0   | 1.0   | 0.0                      | 83.6 | -82.7 | 79.9   | 115.0           | 136 | 0.0   | 1.0   | 0.523                     | 84.4 | -72.9 | 42.1  | 84.3            | 150 | 0.0   | 1.0   | 0.706                     | 85.2 | -64.6 | 20.7  | 67.9            | 162 |  |  |                 |  |  |  |
| 137.0             | 157.5 | 169.0 | 0.0               | 1.0   | 0.125 | 83.6              | -82.1 | 76.6   | 112.3          | 137.0 | 0.0   | 1.0   | 0.117                    | 83.7 | -82.1 | 76.8   | 112.5           | 136 | 0.0   | 1.0   | 0.639                     | 84.9 | -67.8 | 28.8  | 73.8            | 157 | 0.0   | 1.0   | 0.778                     | 85.5 | -60.6 | 12.2  | 61.9            | 168 |  |  |                 |  |  |  |
| 139.3             | 165.0 | 175.9 | 0.0               | 1.0   | 0.25  | 83.8              | -80.5 | 69.1   | 106.1          | 139.3 | 0.0   | 1.0   | 0.25                     | 83.8 | -80.5 | 69.1   | 106.2           | 139 | 0.0   | 1.0   | 0.742                     | 85.3 | -62.5 | 16.8  | 64.8            | 165 | 0.0   | 1.0   | 0.847                     | 85.9 | -56.4 | 4.0   | 56.7            | 175 |  |  |                 |  |  |  |
| 143.2             | 172.5 | 182.7 | 0.0               | 1.0   | 0.375 | 84.0              | -77.8 | 58.1   | 97.1           | 143.2 | 0.0   | 1.0   | 0.367                    | 84.0 | -77.9 | 58.9   | 97.7            | 142 | 0.0   | 1.0   | 0.81                      | 85.7 | -58.8 | 8.3   | 59.5            | 172 | 0.0   | 1.0   | 0.9                       | 86.2 | -53.2 | -2.0  | 53.3            | 182 |  |  |                 |  |  |  |
| 148.6             | 180.0 | 189.6 | 0.0               | 1.0   | 0.5   | 84.3              | -73.7 | 44.9   | 86.4           | 148.6 | 0.0   | 1.0   | 0.5                      | 84.3 | -73.7 | 45.0   | 86.4            | 148 | 0.0   | 1.0   | 0.883                     | 86.1 | -54.1 | 0.0   | 54.2            | 180 | 0.0   | 1.0   | 0.952                     | 86.6 | -49.8 | -8.3  | 50.6            | 189 |  |  |                 |  |  |  |
| 155.8             | 187.5 | 196.4 | 0.0               | 1.0   | 0.625 | 84.7              | -68.5 | 30.6   | 75.0           | 155.8 | 0.0   | 1.0   | 0.617                    | 84.8 | -68.8 | 31.5   | 75.8            | 155 | 0.0   | 1.0   | 0.933                     | 86.4 | -51.1 | -6.2  | 51.6            | 187 | 0.0   | 1.0   | 0.997                     | 86.9 | -46.3 | -13.2 | 48.3            | 195 |  |  |                 |  |  |  |
| 165.6             | 195.0 | 203.2 | 0.0               | 1.0   | 0.75  | 85.3              | -62.0 | 15.9   | 64.0           | 165.6 | 0.0   | 1.0   | 0.75                     | 85.4 | -62.0 | 15.9   | 64.1            | 165 | 0.0   | 1.0   | 0.99                      | 86.8 | -46.9 | -12.5 | 48.6            | 195 | 0.0   | 0.963 | 1.0                       | 84.3 | -42.5 | -18.2 | 46.4            | 203 |  |  |                 |  |  |  |
| 178.8             | 202.5 | 210.1 | 0.0               | 1.0   | 0.875 | 86.0              | -54.5 | 1.0    | 54.5           | 178.8 | 0.0   | 1.0   | 0.867                    | 86.0 | -55.1 | 2.0    | 55.2            | 177 | 0.0   | 0.97  | 1.0                       | 84.7 | -43.2 | -17.4 | 46.7            | 202 | 0.0   | 0.929 | 1.0                       | 81.8 | -38.8 | -22.1 | 44.7            | 209 |  |  |                 |  |  |  |
| 196.3             | 210.0 | 216.9 | 0.0               | 1.0   | 1.0   | 86.8              | -46.1 | -13.5  | 48.1           | 196.3 | 0.0   | 1.0   | 1.0                      | 86.9 | -46.1 | -13.5  | 48.1            | 196 | 0.0   | 0.927 | 1.0                       | 81.7 | -38.6 | -22.2 | 44.7            | 210 | 0.0   | 0.89  | 1.0                       | 79.1 | -34.2 | -25.7 | 42.9            | 216 |  |  |                 |  |  |  |
| 219.8             | 217.5 | 223.8 | 0.0               | 0.875 | 1.0   | 77.9              | -32.3 | -27.0  | 42.1           | 219.8 | 0.0   | 0.883 | 1.0                      | 78.6 | -33.3 | -26.3  | 42.6            | 218 | 0.0   | 0.89  | 1.0                       | 79.1 | -34.1 | -25.7 | 42.9            | 217 | 0.0   | 0.859 | 1.0                       | 76.9 | -30.7 | -29.0 | 42.4            | 223 |  |  |                 |  |  |  |
| 247.2             | 225.0 | 230.6 | 0.0               | 0.75  | 1.0   | 69.1              | -17.0 | -40.7  | 44.1           | 247.2 | 0.0   | 0.75  | 1.0                      | 69.1 | -17.0 | -40.6  | 44.2            | 247 | 0.0   | 0.851 | 1.0                       | 76.3 | -30.0 | -30.0 | 42.5            | 225 | 0.0   | 0.826 | 1.0                       | 74.5 | -27.1 | -33.1 | 43.0            | 230 |  |  |                 |  |  |  |
| 269.8             | 232.5 | 237.5 | 0.0               | 0.625 | 1.0   | 60.3              | -0.1  | -54.6  | 54.6           | 269.8 | 0.0   | 0.633 | 1.0                      | 60.9 | -1.5  | -53.8  | 53.9            | 268 | 0.0   | 0.82  | 1.0                       | 74.1 | -26.4 | -33.8 | 43.1            | 232 | 0.0   | 0.797 | 1.0                       | 72.4 | -23.5 | -36.3 | 43.4            | 237 |  |  |                 |  |  |  |
| 285.0             | 240.0 | 244.3 | 0.0               | 0.5   | 1.0   | 51.7              | 18.3  | -68.3  | 70.7           | 285.0 | 0.0   | 0.5   | 1.0                      | 51.8 | 18.3  | -68.2  | 70.7            | 285 | 0.0   | 0.783 | 1.0                       | 71.5 | -21.7 | -37.7 | 43.6            | 240 | 0.0   | 0.763 | 1.0                       | 70.1 | -18.9 | -39.5 | 44.0            | 244 |  |  |                 |  |  |  |
| 294.8             | 247.5 | 251.2 | 0.0               | 0.375 | 1.0   | 43.8              | 37.6  | -81.2  | 89.5           | 294.8 | 0.0   | 0.383 | 1.0                      | 44.4 | 36.2  | -80.4  | 88.3            | 294 | 0.0   | 0.751 | 1.0                       | 69.2 | -17.2 | -40.6 | 44.2            | 247 | 0.0   | 0.731 | 1.0                       | 67.8 | -15.0 | -43.1 | 45.8            | 250 |  |  |                 |  |  |  |
| 301.1             | 255.0 | 258.0 | 0.0               | 0.25  | 1.0   | 37.1              | 55.9  | -92.3  | 107.9          | 301.1 | 0.0   | 0.25  | 1.0                      | 37.2 | 55.9  | -92.2  | 107.9           | 301 | 0.0   | 0.707 | 1.0                       | 66.1 | -12.3 | -46.0 | 47.8            | 255 | 0.0   | 0.69  | 1.0                       | 64.9 | -10.1 | -48.0 | 49.2            | 258 |  |  |                 |  |  |  |
| 304.8             | 262.5 | 264.8 | 0.0               | 0.125 | 1.0   | 32.4              | 69.5  | -100.0 | 121.8          | 304.8 | 0.0   | 0.133 | 1.0                      | 32.8 | 68.6  | -99.5  | 121.0           | 304 | 0.0   | 0.668 | 1.0                       | 63.4 | -7.0  | -50.4 | 51.0            | 262 | 0.0   | 0.655 | 1.0                       | 62.4 | -5.0  | -51.8 | 52.1            | 264 |  |  |                 |  |  |  |
| 306.2             | 270.0 | 271.7 | 0.0               | 0.0   | 1.0   | 30.3              | 76.0  | -103.5 | 128.5          | 306.2 | 0.0   | 0.0   | 1.0                      | 30.4 | 76.1  | -103.5 | 128.5           | 306 | 0.0   | 0.624 | 1.0                       | 60.2 | 0.0   | -54.7 | 54.8            | 270 | 0.0   | 0.609 | 1.0                       | 59.3 | 1.7   | -56.5 | 56.6            | 271 |  |  |                 |  |  |  |
| 306.6             | 277.5 | 278.8 | 0.125             | 0.0   | 1.0   | 31.0              | 76.2  | -102.4 | 127.7          | 306.6 | 0.117 | 0.0   | 1.0                      | 31.0 | 76.3  | -102.5 | 127.8           | 306 | 0.0   | 0.566 | 1.0                       | 56.3 |       |       |                 |     |       |       |                           |      |       |       |                 |     |  |  |                 |  |  |  |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd64M}$ |       |       |      | $LAB^*_{ddx64M} (x=LabCh)$ |        |       |       | $rgb^*_{dex361M}$ |     |       |       | $LAB^*_{dex361M}$ |       |       |        | $rgb^*_{dd}$ | $rgb^*_{ds}$ | $rgb^*_{de}$ |  |  |  |
|------------|------------|------------|-----------------|-------|-------|------|----------------------------|--------|-------|-------|-------------------|-----|-------|-------|-------------------|-------|-------|--------|--------------|--------------|--------------|--|--|--|
| 40.0       | 30.0       | 25.4       | 1.0             | 0.0   | 0.0   | 50.4 | 76.9                       | 64.5   | 100.4 | 40.0  | 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  | 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  | 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  | 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  | 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  | 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  | 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  | 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 | 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 | 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 | 117.6             | 1.0 | 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 | 123.6             | 1.0 | 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 | 128.3             | 1.0 | 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 | 131.8             | 1.0 | 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 | 134.1             | 1.0 | 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 | 135.5             | 1.0 | 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 | 136.0             | 1.0 | 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 | 137.0             | 1.0 | 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 | 139.3             | 1.0 | 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 | 143.2             | 1.0 | 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 | 148.6             | 1.0 | 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 | 155.8             | 1.0 | 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 | 165.6             | 1.0 | 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 | 178.8             | 1.0 | 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 | 196.3             | 1.0 | 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 | 219.8             | 1.0 | 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 | 247.2             | 1.0 | 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 | 269.8             | 1.0 | 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 | 285.0             | 1.0 | 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 | 294.8             | 1.0 | 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 | 301.1             | 1.0 | 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 | 304.8             | 1.0 | 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 | 306.2             | 1.0 | 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 | 306.6             | 1.0 | 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 | 307.5             | 1.0 | 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 | 309.2             | 1.0 | 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 | 311.6             | 1.0 | 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 | 314.8             | 1.0 | 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 | 318.8             | 1.0 | 0.0   | 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 | 323.3             | 1.0 | 0.0   | 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 | 328.2             | 1.0 | 0.0   | 0.992 | 57.2              | 94.2  | -57.4 | 110.3  | 328          |              |              |  |  |  |
| 334.0      | 337.5      | 335.7      | 1.0             | 0.0   | 0.875 | 55.6 | 90.3                       | -43.9  | 100.4 | 334.0 | 334.0             | 1.0 | 0.0   | 0.856 | 55.4              | 89.9  | -41.4 | 99.0   | 335          |              |              |  |  |  |
| 341.6      | 345.0      | 342.8      | 1.0             | 0.0   | 0.75  | 54.2 | 86.7                       | -28.6  | 91.3  | 341.6 | 341.6             | 1.0 | 0.0   | 0.735 | 54.1              | 86.5  | -26.6 | 90.6   | 342          |              |              |  |  |  |
| 351.4      | 352.5      | 349.9      | 1.0             | 0.0   | 0.625 | 53.0 | 83.6                       | -12.6  | 84.6  | 351.4 | 351.4             | 1.0 | 0.0   | 0.65  | 53.3              | 84.5  | -15.6 | 86.0   | 349          |              |              |  |  |  |
| 362.9      | 360.0      | 357.0      | 1.0             | 0.0   | 0.5   | 52.0 | 81.1                       | 4.1    | 81.2  | 362.9 | 362.9             | 1.0 | 0.0   | 0.618 | 53.0              | 83.6  | -11.6 | 84.4   | 352          |              |              |  |  |  |
| 375.2      | 367.5      | 364.1      | 1.0             | 0.0   | 0.375 | 51.3 | 79.2                       | 21.6   | 82.1  | 375.2 | 375.2             | 1.0 | 0.0   | 0.533 | 52.3              | 82.2  | -0.1  | 82.2   | 359          |              |              |  |  |  |
| 386.7      | 375.0      | 371.2      | 1.0             | 0.0   | 0.25  | 50.8 | 77.9                       | 39.2   | 87.2  | 386.7 | 386.7             | 1.0 | 0.0   | 0.441 | 51.7              | 80.7  | 12.5  | 81.7   | 368          |              |              |  |  |  |
| 395.4      | 382.5      | 378.3      | 1.0             | 0.0   | 0.125 | 50.6 | 77.2                       | 54.9   | 94.8  | 395.4 | 395.4             | 1.0 | 0.0   | 0.361 | 51.3              | 79.3  | 23.6  | 82.8   | 376          |              |              |  |  |  |
| 400.0      | 390.0      | 385.4      | 1.0             | 0.0   | 0.0   | 50.4 | 76.9                       | 64.5   | 100.4 | 400.0 | 400.0             | 1.0 | 0.0   | 0.263 | 50.9              | 78.3  | 37.3  | 86.7   | 385          |              |              |  |  |  |

2-003430-L0

RS310-70

LAB\*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 5/29

gráfico TUB-RS31; código de tono:  $H^*_d=B50R_d$   
círculo de tono, 48 pasos;  $rgb-LabCh^*$ mesas

entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

2-003430-F0

C

M

Y

O

L

V

C

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBM<sub>d</sub>:  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{d361Mi}$ (x=LabCh) | $R_d$ | $rgb^*_{ds361Mi}$  | $LAB^*_{ds361Mi}$ (x=LabCh) | $R_s$ | $rgb^*_{dd361Mi}$ | $LAB^*_{de361Mi}$  | $rgb^*_{dex361Mi}$ (x=LabCh) | $R_e$ | $rgb^*_{dd361Mi}$ | $rgb^*_{dd}$ | $rgb^*_{ds}$ | $rgb^*_{de}$ |
|------------|------------|------------|------------------|----------------------------|-------|--------------------|-----------------------------|-------|-------------------|--------------------|------------------------------|-------|-------------------|--------------|--------------|--------------|
| 40         | 30         | 25         | 1.0 0.0 0.0      | 50.4 76.9 64.5 100.4 40    | 1.0   | 1.0 0.0 0.203 50.8 | 78.0 45.1 90.1 30           | 1.0   | 1.0 0.0 0.0       | 1.0 0.0 0.263 50.9 | 78.3 37.3 86.7 25            | 1.0   | 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   | 1.0 0.0 0.189 50.7 | 78.0 46.9 91.0 31           | 1.0   | 1.0 0.017 0.0     | 1.0 0.0 0.251 50.9 | 78.0 39.0 87.2 26            | 1.0   | 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   | 1.0 0.0 0.174 50.7 | 77.9 48.7 91.8 32           | 1.0   | 1.0 0.033 0.0     | 1.0 0.0 0.236 50.8 | 78.0 41.0 88.1 27            | 1.0   | 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   | 1.0 0.0 0.16 50.7  | 77.7 50.5 92.7 33           | 1.0   | 1.0 0.05 0.0      | 1.0 0.0 0.22 50.8  | 78.1 43.0 89.1 28            | 1.0   | 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   | 1.0 0.0 0.146 50.6 | 77.6 52.3 93.6 34           | 1.0   | 1.0 0.067 0.0     | 1.0 0.0 0.204 50.8 | 78.0 44.9 90.1 29            | 1.0   | 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   | 1.0 0.0 0.131 50.6 | 77.3 54.2 94.4 35           | 1.0   | 1.0 0.083 0.0     | 1.0 0.0 0.188 50.7 | 78.0 46.9 91.0 31            | 1.0   | 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   | 1.0 0.0 0.11 50.6  | 77.3 56.1 95.5 36           | 1.0   | 1.0 0.1 0.0       | 1.0 0.0 0.172 50.7 | 77.9 49.0 92.0 32            | 1.0   | 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   | 1.0 0.0 0.082 50.6 | 77.2 58.2 96.7 37           | 1.0   | 1.0 0.117 0.0     | 1.0 0.0 0.156 50.7 | 77.7 51.0 92.9 33            | 1.0   | 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   | 1.0 0.0 0.055 50.5 | 77.2 60.3 98.0 38           | 1.0   | 1.0 0.133 0.0     | 1.0 0.0 0.14 50.6  | 77.5 53.0 93.9 34            | 1.0   | 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   | 1.0 0.0 0.028 50.5 | 77.1 62.4 99.2 39           | 1.0   | 1.0 0.15 0.0      | 1.0 0.0 0.123 50.6 | 77.2 55.1 94.9 35            | 1.0   | 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   | 1.0 0.0 0.0 50.5   | 76.9 64.6 100.4 40          | 1.0   | 1.0 0.167 0.0     | 1.0 0.0 0.093 50.6 | 77.3 57.4 96.3 36            | 1.0   | 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   | 1.0 0.095 0.0      | 51.3 74.6 64.9 98.9 41      | 1.0   | 1.0 0.183 0.0     | 1.0 0.0 0.062 50.5 | 77.2 59.7 97.6 37            | 1.0   | 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   | 1.0 0.151 0.0      | 52.1 72.4 65.2 97.5 42      | 1.0   | 1.0 0.2 0.0       | 1.0 0.0 0.032 50.5 | 77.1 62.1 99.0 38            | 1.0   | 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   | 1.0 0.188 0.0      | 52.8 70.3 65.5 96.1 43      | 1.0   | 1.0 0.217 0.0     | 1.0 0.0 0.001 50.5 | 76.9 64.5 100.4 39           | 1.0   | 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   | 1.0 0.225 0.0      | 53.6 68.2 65.8 94.8 44      | 1.0   | 1.0 0.233 0.0     | 1.0 0.102 0.0      | 51.4 74.4 64.9 98.8 41       | 1.0   | 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   | 1.0 0.256 0.0      | 54.3 66.1 66.1 93.5 45      | 1.0   | 1.0 0.25 0.0      | 1.0 0.157 0.0      | 52.2 72.0 65.3 97.2 42       | 1.0   | 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   | 1.0 0.277 0.0      | 55.0 64.3 66.6 92.5 46      | 1.0   | 1.0 0.267 0.0     | 1.0 0.199 0.0      | 53.0 69.6 65.6 95.7 43       | 1.0   | 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   | 1.0 0.297 0.0      | 55.6 62.4 66.9 91.5 47      | 1.0   | 1.0 0.283 0.0     | 1.0 0.24 0.0       | 53.9 67.3 65.9 94.2 44       | 1.0   | 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   | 1.0 0.318 0.0      | 56.3 60.6 67.3 90.5 48      | 1.0   | 1.0 0.3 0.0       | 1.0 0.267 0.0      | 54.7 65.1 66.4 93.0 45       | 1.0   | 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   | 1.0 0.338 0.0      | 57.0 58.7 67.6 89.5 49      | 1.0   | 1.0 0.317 0.0     | 1.0 0.29 0.0       | 55.4 63.1 66.8 91.9 46       | 1.0   | 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   | 1.0 0.359 0.0      | 57.7 56.9 67.8 88.5 50      | 1.0   | 1.0 0.333 0.0     | 1.0 0.313 0.0      | 56.2 61.0 67.2 90.8 47       | 1.0   | 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   | 1.0 0.378 0.0      | 58.3 55.1 68.1 87.6 51      | 1.0   | 1.0 0.35 0.0      | 1.0 0.336 0.0      | 56.9 59.0 67.5 89.7 48       | 1.0   | 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   | 1.0 0.392 0.0      | 58.9 53.6 68.6 87.0 52      | 1.0   | 1.0 0.367 0.0     | 1.0 0.358 0.0      | 57.7 56.9 67.8 88.6 49       | 1.0   | 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   | 1.0 0.406 0.0      | 59.6 52.0 69.0 86.4 53      | 1.0   | 1.0 0.383 0.0     | 1.0 0.379 0.0      | 58.4 55.0 68.1 87.6 51       | 1.0   | 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   | 1.0 0.42 0.0       | 60.2 50.4 69.4 85.8 54      | 1.0   | 1.0 0.4 0.0       | 1.0 0.395 0.0      | 59.1 53.2 68.7 86.9 52       | 1.0   | 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   | 1.0 0.433 0.0      | 60.8 48.8 69.8 85.2 55      | 1.0   | 1.0 0.417 0.0     | 1.0 0.41 0.0       | 59.7 51.5 69.1 86.2 53       | 1.0   | 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   | 1.0 0.447 0.0      | 61.4 47.3 70.1 84.5 56      | 1.0   | 1.0 0.433 0.0     | 1.0 0.426 0.0      | 60.4 49.7 69.6 85.5 54       | 1.0   | 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   | 1.0 0.461 0.0      | 62.0 45.7 70.4 83.9 57      | 1.0   | 1.0 0.45 0.0      | 1.0 0.441 0.0      | 61.1 48.0 69.9 84.8 55       | 1.0   | 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   | 1.0 0.475 0.0      | 62.6 44.1 70.7 83.3 58      | 1.0   | 1.0 0.467 0.0     | 1.0 0.457 0.0      | 61.8 46.2 70.3 84.1 56       | 1.0   | 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   | 1.0 0.489 0.0      | 63.2 42.6 70.9 82.7 59      | 1.0   | 1.0 0.483 0.0     | 1.0 0.472 0.0      | 62.5 44.5 70.6 83.4 57       | 1.0   | 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   | 1.0 0.502 0.0      | 63.8 41.1 71.2 82.2 60      | 1.0   | 1.0 0.5 0.0       | 1.0 0.488 0.0      | 63.1 42.8 70.9 82.8 58       | 1.0   | 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   | 1.0 0.513 0.0      | 64.4 39.7 71.6 81.9 61      | 1.0   | 1.0 0.517 0.0     | 1.0 0.502 0.0      | 63.8 41.1 71.2 82.2 60       | 1.0   | 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   | 1.0 0.525 0.0      | 64.9 38.3 72.1 81.7 62      | 1.0   | 1.0 0.533 0.0     | 1.0 0.515 0.0      | 64.4 39.5 71.7 81.9 61       | 1.0   | 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   | 1.0 0.536 0.0      | 65.5 37.0 72.5 81.4 63      | 1.0   | 1.0 0.55 0.0      | 1.0 0.527 0.0      | 65.1 38.0 72.2 81.6 62       | 1.0   | 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   | 1.0 0.547 0.0      | 66.1 35.6 72.9 81.1 64      | 1.0   | 1.0 0.567 0.0     | 1.0 0.54 0.0       | 65.7 36.5 72.7 81.3 63       | 1.0   | 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   | 1.0 0.558 0.0      | 66.7 34.2 73.3 80.9 65      | 1.0   | 1.0 0.583 0.0     | 1.0 0.552 0.0      | 66.4 34.9 73.1 81.0 64       | 1.0   | 1.0 0.583 0.0     |              |              |              |
| 68         | 66         | 65         | 1.0 0.6 0.0      | 68.8 28.9 74.5 79.9 68     | 1.0   | 1.0 0.569 0.0      | 67.2 32.8 73.7 80.6 66      | 1.0   | 1.0 0.6 0.0       | 1.0 0.564 0.0      | 67.0 33.4 73.5 80.7 65       | 1.0   | 1.0 0.6 0.0       |              |              |              |
| 70         | 67         | 66         | 1.0 0.616 0.0    | 69.6 26.8 74.8 79.5 70     | 1.0   | 1.0 0.58 0.0       | 67.8 31.4 74.0 80.4 67      | 1.0   | 1.0 0.617 0.0     | 1.0 0.577 0.0      | 67.6 31.8 73.9 80.5 66       | 1.0   | 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   | 1.0 0.591 0.0      | 68.4 30.0 74.3 80.1 68      | 1.0   | 1.0 0.633 0.0     | 1.0 0.589 0.0      | 68.3 30.3 74.2 80.2 67       | 1.0   | 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   | 1.0 0.602 0.0      | 69.0 28.6 74.6 79.9 69      | 1.0   | 1.0 0.65 0.0      | 1.0 0.602 0.0      | 68.9 28.7 74.5 79.9 68       | 1.0   | 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   | 1.0 0.614 0.0      | 69.5 27.2 74.8 79.6 70      | 1.0   | 1.0 0.667 0.0     | 1.0 0.614 0.0      | 69.5 27.2 74.8 79.6 70       | 1.0   | 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   | 1.0 0.625 0.0      | 70.1 25.8 75.0 79.4 71      | 1.0   | 1.0 0.683 0.0     | 1.0 0.626 0.0      | 70.2 25.6 75.1 79.4 71       | 1.0   | 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   | 1.0 0.635 0.0      | 70.7 24.5 75.6 79.4 72      | 1.0   | 1.0 0.7 0.0       | 1.0 0.638 0.0      | 70.9 24.2 75.7 79.5 72       | 1.0   | 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   | 1.0 0.646 0.0      | 71.3 23.3 76.1 79.5 73      | 1.0   | 1.0 0.717 0.0     | 1.0 0.65 0.0       | 71.5 22.8 76.2 79.6 73       | 1.0   | 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   | 1.0 0.656 0.0      | 71.9 21.9 76.5 79.6 74      | 1.0   | 1.0 0.733 0.0     | 1.0 0.661 0.0      | 72.2 21.3 76.8 79.7 74       | 1.0   | 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   | 1.0 0.667 0.0      | 72.5 20.6 77.0 79.7 75      | 1.0   | 1.0 0.75 0.0      | 1.0 0.673 0.0      | 72.8 19.8 77.3 79.8 75       | 1.0   | 1.0 0.75 0.0      |              |              |              |

2-003530-L0 RS310-70 LAB\*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 6/29

gráfico TUB-RS31; código de tono:  $H^*_d=B50R_d$   
círculo de tono, 48 pasos;  $rgb-LabCh^*$ mesas

entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 7/29

prismatic system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; for  $RYGBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

|          |                                                                                             |
|----------|---------------------------------------------------------------------------------------------|
| RS310-70 | LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0 |
|----------|---------------------------------------------------------------------------------------------|

gráfico TUB-RS31; código de tono:  $H^*_d=B50R_d$   
círculo de tono, 48 pasos; *rgb-LabCh\**mesas

entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

salida: sRGB standard device; no separation, D65, página 7/29

TUB matrícula: 20130201-RS31/RS31LONA.TXT/.PS  
aplicación para la medida de display output, ninguna s

TUB material: code=rha4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;Six hue angles of the device colours RYGBM<sub>d</sub>:  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ 

| $h_{ab,d}$ |     |     | $h_{ab,s}$ |     |     | $h_{ab,e}$ |       |      | $rgb^*_{dd361M}$ |     |       |     | $LAB^*_{d361Mi}$ (x=LabCh) |      |       |      | $rgb^*_{ds361Mi}$ |     |       |     | $LAB^*_{dsx361Mi}$ (x=LabCh) |       |     |     | $rgb^*_{dd361Mi}$ |       |      |       | $rgb^*_{de361Mi}$ |       |     |     | $LAB^*_{dex361Mi}$ (x=LabCh) |  |  |  | $rgb^*_{dd361Mi}$ |  |  |  | $rgb^*_{dd}$ |  |  |  | $rgb^*_{ds}$ |  |  |  | $rgb^*_{de}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 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 |                              |  |  |  |                   |  |  |  |              |  |  |  |              |  |  |  |              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| Six hue angles of the device colours RYGBM <sub>d</sub> : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours RYGBM <sub>e</sub> : $h_{ab,e} = 25.5, 92.3, 102.2, 217.0, 271.7, 328.6$ |            |            |                  |                            |                   |                              |                   |                   |                              |                   |                   |                   |                   |                   |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------------|----------------------------|-------------------|------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| $h_{ab,d}$                                                                                                                                                                                                                         | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{d361Mi}$ (x=LabCh) | $rgb^*_{ds361Mi}$ | $LAB^*_{dsx361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{de361Mi}$ | $LAB^*_{dex361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{ds361Mi}$ | $rgb^*_{de361Mi}$ | $rgb^*_{dd361Mi}$ | $rgb^*_{ds361Mi}$ | $rgb^*_{de361Mi}$ |
| 139                                                                                                                                                                                                                                | 165        | 175        | 0.0              | 1.0                        | 0.25              | 83.8                         | -80.5             | 69.1              | 106.1                        | 139               | 0.0               | 1.0               | 0.25              | 0.0               | 1.0               |
| 139                                                                                                                                                                                                                                | 166        | 176        | 0.0              | 1.0                        | 0.266             | 83.8                         | -80.2             | 67.6              | 104.9                        | 139               | 0.0               | 1.0               | 0.267             | 0.0               | 1.0               |
| 140                                                                                                                                                                                                                                | 167        | 177        | 0.0              | 1.0                        | 0.283             | 83.8                         | -79.9             | 66.1              | 103.7                        | 140               | 0.0               | 1.0               | 0.283             | 0.0               | 1.0               |
| 140                                                                                                                                                                                                                                | 168        | 178        | 0.0              | 1.0                        | 0.3               | 83.8                         | -79.6             | 64.6              | 102.5                        | 140               | 0.0               | 1.0               | 0.3               | 0.0               | 1.0               |
| 141                                                                                                                                                                                                                                | 169        | 179        | 0.0              | 1.0                        | 0.316             | 83.9                         | -79.2             | 63.1              | 101.3                        | 141               | 0.0               | 1.0               | 0.317             | 0.0               | 1.0               |
| 141                                                                                                                                                                                                                                | 170        | 180        | 0.0              | 1.0                        | 0.333             | 83.9                         | -78.8             | 61.7              | 100.1                        | 141               | 0.0               | 1.0               | 0.333             | 0.0               | 1.0               |
| 142                                                                                                                                                                                                                                | 171        | 181        | 0.0              | 1.0                        | 0.35              | 83.9                         | -78.4             | 60.2              | 98.9                         | 142               | 0.0               | 1.0               | 0.35              | 0.0               | 1.0               |
| 142                                                                                                                                                                                                                                | 172        | 182        | 0.0              | 1.0                        | 0.366             | 84.0                         | -78.0             | 58.8              | 97.7                         | 142               | 0.0               | 1.0               | 0.367             | 0.0               | 1.0               |
| 143                                                                                                                                                                                                                                | 173        | 183        | 0.0              | 1.0                        | 0.383             | 84.0                         | -77.6             | 57.2              | 96.4                         | 143               | 0.0               | 1.0               | 0.383             | 0.0               | 1.0               |
| 144                                                                                                                                                                                                                                | 174        | 184        | 0.0              | 1.0                        | 0.4               | 84.0                         | -77.1             | 55.4              | 94.9                         | 144               | 0.0               | 1.0               | 0.4               | 0.0               | 1.0               |
| 145                                                                                                                                                                                                                                | 175        | 185        | 0.0              | 1.0                        | 0.416             | 84.1                         | -76.6             | 53.6              | 93.5                         | 145               | 0.0               | 1.0               | 0.417             | 0.0               | 1.0               |
| 145                                                                                                                                                                                                                                | 176        | 185        | 0.0              | 1.0                        | 0.433             | 84.1                         | -76.1             | 51.8              | 92.1                         | 145               | 0.0               | 1.0               | 0.433             | 0.0               | 1.0               |
| 146                                                                                                                                                                                                                                | 177        | 186        | 0.0              | 1.0                        | 0.45              | 84.2                         | -75.6             | 50.0              | 90.6                         | 146               | 0.0               | 1.0               | 0.45              | 0.0               | 1.0               |
| 147                                                                                                                                                                                                                                | 178        | 187        | 0.0              | 1.0                        | 0.466             | 84.2                         | -75.0             | 48.3              | 89.2                         | 147               | 0.0               | 1.0               | 0.467             | 0.0               | 1.0               |
| 147                                                                                                                                                                                                                                | 179        | 188        | 0.0              | 1.0                        | 0.483             | 84.3                         | -74.4             | 46.6              | 87.8                         | 147               | 0.0               | 1.0               | 0.483             | 0.0               | 1.0               |
| 148                                                                                                                                                                                                                                | 180        | 189        | 0.0              | 1.0                        | 0.5               | 84.3                         | -73.7             | 44.9              | 86.4                         | 148               | 0.0               | 1.0               | 0.5               | 0.0               | 1.0               |
| 149                                                                                                                                                                                                                                | 181        | 190        | 0.0              | 1.0                        | 0.516             | 84.4                         | -73.2             | 42.9              | 84.8                         | 149               | 0.0               | 1.0               | 0.517             | 0.0               | 1.0               |
| 150                                                                                                                                                                                                                                | 182        | 191        | 0.0              | 1.0                        | 0.533             | 84.4                         | -72.6             | 40.9              | 83.3                         | 150               | 0.0               | 1.0               | 0.533             | 0.0               | 1.0               |
| 151                                                                                                                                                                                                                                | 183        | 192        | 0.0              | 1.0                        | 0.55              | 84.5                         | -71.9             | 39.0              | 81.8                         | 151               | 0.0               | 1.0               | 0.55              | 0.0               | 1.0               |
| 152                                                                                                                                                                                                                                | 184        | 193        | 0.0              | 1.0                        | 0.566             | 84.5                         | -71.2             | 37.0              | 80.3                         | 152               | 0.0               | 1.0               | 0.567             | 0.0               | 1.0               |
| 153                                                                                                                                                                                                                                | 185        | 194        | 0.0              | 1.0                        | 0.583             | 84.6                         | -70.5             | 35.2              | 78.8                         | 153               | 0.0               | 1.0               | 0.583             | 0.0               | 1.0               |
| 154                                                                                                                                                                                                                                | 186        | 195        | 0.0              | 1.0                        | 0.6               | 84.6                         | -69.7             | 33.3              | 77.3                         | 154               | 0.0               | 1.0               | 0.6               | 0.0               | 1.0               |
| 155                                                                                                                                                                                                                                | 187        | 195        | 0.0              | 1.0                        | 0.616             | 84.7                         | -68.9             | 31.5              | 75.8                         | 155               | 0.0               | 1.0               | 0.617             | 0.0               | 1.0               |
| 156                                                                                                                                                                                                                                | 188        | 196        | 0.0              | 1.0                        | 0.633             | 84.8                         | -68.1             | 29.5              | 74.3                         | 156               | 0.0               | 1.0               | 0.633             | 0.0               | 1.0               |
| 157                                                                                                                                                                                                                                | 189        | 197        | 0.0              | 1.0                        | 0.65              | 84.8                         | -67.4             | 27.4              | 72.8                         | 157               | 0.0               | 1.0               | 0.65              | 0.0               | 1.0               |
| 159                                                                                                                                                                                                                                | 190        | 198        | 0.0              | 1.0                        | 0.666             | 84.9                         | -66.7             | 25.4              | 71.3                         | 159               | 0.0               | 1.0               | 0.667             | 0.0               | 1.0               |
| 160                                                                                                                                                                                                                                | 191        | 199        | 0.0              | 1.0                        | 0.683             | 85.0                         | -65.8             | 23.4              | 69.9                         | 160               | 0.0               | 1.0               | 0.683             | 0.0               | 1.0               |
| 161                                                                                                                                                                                                                                | 192        | 200        | 0.0              | 1.0                        | 0.7               | 85.1                         | -65.0             | 21.4              | 68.4                         | 161               | 0.0               | 1.0               | 0.7               | 0.0               | 1.0               |
| 163                                                                                                                                                                                                                                | 193        | 201        | 0.0              | 1.0                        | 0.716             | 85.2                         | -64.0             | 19.5              | 67.0                         | 163               | 0.0               | 1.0               | 0.717             | 0.0               | 1.0               |
| 164                                                                                                                                                                                                                                | 194        | 202        | 0.0              | 1.0                        | 0.733             | 85.2                         | -63.1             | 17.6              | 65.5                         | 164               | 0.0               | 1.0               | 0.733             | 0.0               | 1.0               |
| 165                                                                                                                                                                                                                                | 195        | 203        | 0.0              | 1.0                        | 0.75              | 85.3                         | -62.0             | 15.9              | 64.0                         | 165               | 0.0               | 1.0               | 0.75              | 0.0               | 1.0               |
| 167                                                                                                                                                                                                                                | 196        | 204        | 0.0              | 1.0                        | 0.766             | 85.4                         | -61.2             | 13.7              | 62.8                         | 167               | 0.0               | 1.0               | 0.767             | 0.0               | 1.0               |
| 169                                                                                                                                                                                                                                | 197        | 205        | 0.0              | 1.0                        | 0.783             | 85.5                         | -60.4             | 11.5              | 61.5                         | 169               | 0.0               | 1.0               | 0.783             | 0.0               | 1.0               |
| 170                                                                                                                                                                                                                                | 198        | 206        | 0.0              | 1.0                        | 0.8               | 85.6                         | -59.5             | 9.5               | 60.2                         | 170               | 0.0               | 1.0               | 0.8               | 0.0               | 1.0               |
| 172                                                                                                                                                                                                                                | 199        | 206        | 0.0              | 1.0                        | 0.816             | 85.7                         | -58.5             | 7.5               | 59.0                         | 172               | 0.0               | 1.0               | 0.817             | 0.0               | 1.0               |
| 174                                                                                                                                                                                                                                | 200        | 207        | 0.0              | 1.0                        | 0.833             | 85.8                         | -57.4             | 5.5               | 57.7                         | 174               | 0.0               | 1.0               | 0.833             | 0.0               | 1.0               |
| 176                                                                                                                                                                                                                                | 201        | 208        | 0.0              | 1.0                        | 0.85              | 85.9                         | -56.3             | 3.7               | 56.4                         | 176               | 0.0               | 1.0               | 0.85              | 0.0               | 1.0               |
| 177                                                                                                                                                                                                                                | 202        | 209        | 0.0              | 1.0                        | 0.866             | 86.0                         | -55.1             | 1.9               | 55.2                         | 177               | 0.0               | 1.0               | 0.867             | 0.0               | 1.0               |
| 180                                                                                                                                                                                                                                | 203        | 210        | 0.0              | 1.0                        | 0.883             | 86.1                         | -54.1             | 0.0               | 54.1                         | 180               | 0.0               | 1.0               | 0.883             | 0.0               | 1.0               |
| 182                                                                                                                                                                                                                                | 204        | 211        | 0.0              | 1.0                        | 0.9               | 86.2                         | -53.2             | -2.1              | 53.2                         | 182               | 0.0               | 1.0               | 0.9               | 0.0               | 1.0               |
| 184                                                                                                                                                                                                                                | 205        | 212        | 0.0              | 1.0                        | 0.916             | 86.3                         | -52.2             | -4.2              | 52.4                         | 184               | 0.0               | 1.0               | 0.917             | 0.0               | 1.0               |
| 187                                                                                                                                                                                                                                | 206        | 213        | 0.0              | 1.0                        | 0.933             | 86.4                         | -51.1             | -6.3              | 51.5                         | 187               | 0.0               | 1.0               | 0.933             | 0.0               | 1.0               |
| 189                                                                                                                                                                                                                                | 207        | 214        | 0.0              | 1.0                        | 0.95              | 86.5                         | -50.0             | -8.2              | 50.7                         | 189               | 0.0               | 1.0               | 0.95              | 0.0               | 1.0               |
| 191                                                                                                                                                                                                                                | 208        | 215        | 0.0              | 1.0                        | 0.966             | 86.6                         | -48.8             | -10.1             | 49.8                         | 191               | 0.0               | 1.0               | 0.967             | 0.0               | 1.0               |
| 194                                                                                                                                                                                                                                | 209        | 216        | 0.0              | 1.0                        | 0.983             | 86.7                         | -47.5             | -11.8             | 48.9                         | 194               | 0.0               | 1.0               | 0.983             | 0.0               | 1.0               |
| 196                                                                                                                                                                                                                                | 210        | 216        | 0.0              | 1.0                        | 1.0               | 86.8                         | -46.1             | -13.5             | 48.1                         | 196               | 0.0               | 1.0               | 1.0               | 0.0               | 1.0               |



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd361M | LAB*<br>ddx361Mi (x=LabCh) | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | rgb*<br>dd361Mi | LAB*<br>de361Mi | LAB*<br>dex361Mi (x=LabCh) | rgb*<br>dd361Mi |     |       |     |      |       |       |      |     |       |       |     |     |       |     |      |       |       |      |     |       |       |     |
|-------------------|-------------------|-------------------|----------------|----------------------------|-----------------|----------------------------|-----------------|-----------------|----------------------------|-----------------|-----|-------|-----|------|-------|-------|------|-----|-------|-------|-----|-----|-------|-----|------|-------|-------|------|-----|-------|-------|-----|
| 301               | 255               | 258               | 0.0            | 0.25                       | 1.0             | 37.1                       | 55.9            | -92.3           | 107.9                      | 301             | 0.0 | 0.707 | 1.0 | 66.1 | -12.3 | -46.0 | 47.8 | 255 | 0.0   | 0.25  | 1.0 | 0.0 | 0.69  | 1.0 | 64.9 | -10.1 | -48.0 | 49.2 | 258 | 0.0   | 0.25  | 1.0 |
| 301               | 256               | 258               | 0.0            | 0.233                      | 1.0             | 36.5                       | 57.6            | -93.4           | 109.7                      | 301             | 0.0 | 0.702 | 1.0 | 65.7 | -11.6 | -46.7 | 48.2 | 256 | 0.0   | 0.233 | 1.0 | 0.0 | 0.685 | 1.0 | 64.6 | -9.4  | -48.6 | 49.6 | 258 | 0.0   | 0.233 | 1.0 |
| 302               | 257               | 259               | 0.0            | 0.216                      | 1.0             | 35.9                       | 59.4            | -94.5           | 111.6                      | 302             | 0.0 | 0.696 | 1.0 | 65.3 | -10.9 | -47.3 | 48.7 | 257 | 0.0   | 0.217 | 1.0 | 0.0 | 0.68  | 1.0 | 64.2 | -8.7  | -49.1 | 50.0 | 259 | 0.0   | 0.217 | 1.0 |
| 302               | 258               | 260               | 0.0            | 0.2                        | 1.0             | 35.2                       | 61.2            | -95.5           | 113.5                      | 302             | 0.0 | 0.691 | 1.0 | 64.9 | -10.1 | -48.0 | 49.1 | 258 | 0.0   | 0.2   | 1.0 | 0.0 | 0.675 | 1.0 | 63.8 | -8.0  | -49.7 | 50.4 | 260 | 0.0   | 0.2   | 1.0 |
| 303               | 259               | 261               | 0.0            | 0.183                      | 1.0             | 34.6                       | 63.0            | -96.6           | 115.3                      | 303             | 0.0 | 0.685 | 1.0 | 64.5 | -9.4  | -48.6 | 49.6 | 259 | 0.0   | 0.183 | 1.0 | 0.0 | 0.67  | 1.0 | 63.5 | -7.2  | -50.2 | 50.9 | 261 | 0.0   | 0.183 | 1.0 |
| 303               | 260               | 262               | 0.0            | 0.166                      | 1.0             | 34.0                       | 64.8            | -97.6           | 117.2                      | 303             | 0.0 | 0.679 | 1.0 | 64.2 | -8.6  | -49.2 | 50.1 | 260 | 0.0   | 0.167 | 1.0 | 0.0 | 0.665 | 1.0 | 63.1 | -6.5  | -50.8 | 51.3 | 262 | 0.0   | 0.167 | 1.0 |
| 304               | 261               | 263               | 0.0            | 0.15                       | 1.0             | 33.4                       | 66.7            | -98.6           | 119.1                      | 304             | 0.0 | 0.674 | 1.0 | 63.8 | -7.8  | -49.8 | 50.5 | 261 | 0.0   | 0.15  | 1.0 | 0.0 | 0.66  | 1.0 | 62.8 | -5.7  | -51.3 | 51.7 | 263 | 0.0   | 0.15  | 1.0 |
| 304               | 262               | 264               | 0.0            | 0.133                      | 1.0             | 32.8                       | 68.6            | -99.6           | 120.9                      | 304             | 0.0 | 0.668 | 1.0 | 63.4 | -7.0  | -50.4 | 51.0 | 262 | 0.0   | 0.133 | 1.0 | 0.0 | 0.655 | 1.0 | 62.4 | -5.0  | -51.8 | 52.1 | 264 | 0.0   | 0.133 | 1.0 |
| 304               | 263               | 265               | 0.0            | 0.116                      | 1.0             | 32.3                       | 70.0            | -100.3          | 122.3                      | 304             | 0.0 | 0.663 | 1.0 | 63.0 | -6.2  | -51.0 | 51.5 | 263 | 0.0   | 0.117 | 1.0 | 0.0 | 0.65  | 1.0 | 62.1 | -4.2  | -52.3 | 52.5 | 265 | 0.0   | 0.117 | 1.0 |
| 305               | 264               | 266               | 0.0            | 0.1                        | 1.0             | 32.0                       | 70.8            | -100.8          | 123.2                      | 305             | 0.0 | 0.657 | 1.0 | 62.6 | -5.3  | -51.5 | 51.9 | 264 | 0.0   | 0.1   | 1.0 | 0.0 | 0.645 | 1.0 | 61.7 | -3.4  | -52.8 | 53.0 | 266 | 0.0   | 0.1   | 1.0 |
| 305               | 265               | 267               | 0.0            | 0.083                      | 1.0             | 31.7                       | 71.7            | -101.2          | 124.1                      | 305             | 0.0 | 0.652 | 1.0 | 62.2 | -4.5  | -52.1 | 52.4 | 265 | 0.0   | 0.083 | 1.0 | 0.0 | 0.64  | 1.0 | 61.4 | -2.5  | -53.2 | 53.4 | 267 | 0.0   | 0.083 | 1.0 |
| 305               | 266               | 268               | 0.0            | 0.066                      | 1.0             | 31.5                       | 72.5            | -101.7          | 124.9                      | 305             | 0.0 | 0.646 | 1.0 | 61.8 | -3.6  | -52.6 | 52.8 | 266 | 0.0   | 0.067 | 1.0 | 0.0 | 0.635 | 1.0 | 61.0 | -1.7  | -53.7 | 53.8 | 268 | 0.0   | 0.067 | 1.0 |
| 305               | 267               | 269               | 0.0            | 0.049                      | 1.0             | 31.2                       | 73.4            | -102.2          | 125.8                      | 305             | 0.0 | 0.641 | 1.0 | 61.4 | -2.7  | -53.1 | 53.3 | 267 | 0.0   | 0.05  | 1.0 | 0.0 | 0.63  | 1.0 | 60.6 | -0.8  | -54.1 | 54.2 | 269 | 0.0   | 0.05  | 1.0 |
| 305               | 268               | 269               | 0.0            | 0.033                      | 1.0             | 30.9                       | 74.3            | -102.6          | 126.7                      | 305             | 0.0 | 0.635 | 1.0 | 61.0 | -1.8  | -53.6 | 53.8 | 268 | 0.0   | 0.033 | 1.0 | 0.0 | 0.624 | 1.0 | 60.3 | 0.0   | -54.6 | 54.7 | 269 | 0.0   | 0.033 | 1.0 |
| 306               | 269               | 270               | 0.0            | 0.016                      | 1.0             | 30.6                       | 75.1            | -103.1          | 127.6                      | 306             | 0.0 | 0.63  | 1.0 | 60.6 | -0.8  | -54.1 | 54.2 | 269 | 0.0   | 0.017 | 1.0 | 0.0 | 0.617 | 1.0 | 59.8 | 0.8   | -55.6 | 55.7 | 270 | 0.0   | 0.017 | 1.0 |
| 306               | 270               | 271               | 0.0            | 0.0                        | 1.0             | 30.3                       | 76.0            | -103.5          | 128.5                      | 306             | 0.0 | 0.624 | 1.0 | 60.2 | 0.0   | -54.7 | 54.8 | 270 | 0.0   | 0.0   | 1.0 | 0.0 | 0.609 | 1.0 | 59.3 | 1.7   | -56.5 | 56.6 | 271 | 0.0   | 0.0   | 1.0 |
| 306               | 271               | 272               | 0.016          | 0.0                        | 1.0             | 30.4                       | 76.0            | -103.4          | 128.4                      | 306             | 0.0 | 0.615 | 1.0 | 59.7 | 1.0   | -55.7 | 55.9 | 271 | 0.017 | 0.0   | 1.0 | 0.0 | 0.602 | 1.0 | 58.7 | 2.7   | -57.5 | 57.6 | 272 | 0.017 | 0.0   | 1.0 |
| 306               | 272               | 273               | 0.033          | 0.0                        | 1.0             | 30.5                       | 76.1            | -103.3          | 128.3                      | 306             | 0.0 | 0.607 | 1.0 | 59.1 | 2.0   | -56.8 | 56.9 | 272 | 0.033 | 0.0   | 1.0 | 0.0 | 0.594 | 1.0 | 58.2 | 3.7   | -58.4 | 58.6 | 273 | 0.033 | 0.0   | 1.0 |
| 306               | 273               | 274               | 0.05           | 0.0                        | 1.0             | 30.6                       | 76.1            | -103.1          | 128.2                      | 306             | 0.0 | 0.599 | 1.0 | 58.5 | 3.0   | -57.8 | 58.0 | 273 | 0.05  | 0.0   | 1.0 | 0.0 | 0.586 | 1.0 | 57.7 | 4.8   | -59.4 | 59.7 | 274 | 0.05  | 0.0   | 1.0 |
| 306               | 274               | 275               | 0.066          | 0.0                        | 1.0             | 30.7                       | 76.1            | -103.0          | 128.1                      | 306             | 0.0 | 0.591 | 1.0 | 58.0 | 4.1   | -58.8 | 59.0 | 274 | 0.067 | 0.0   | 1.0 | 0.0 | 0.578 | 1.0 | 57.1 | 5.8   | -60.3 | 60.7 | 275 | 0.067 | 0.0   | 1.0 |
| 306               | 275               | 276               | 0.083          | 0.0                        | 1.0             | 30.8                       | 76.2            | -102.8          | 128.0                      | 306             | 0.0 | 0.583 | 1.0 | 57.4 | 5.2   | -59.8 | 60.1 | 275 | 0.083 | 0.0   | 1.0 | 0.0 | 0.57  | 1.0 | 56.6 | 7.0   | -61.2 | 61.7 | 276 | 0.083 | 0.0   | 1.0 |
| 306               | 276               | 277               | 0.1            | 0.0                        | 1.0             | 30.9                       | 76.2            | -102.7          | 127.9                      | 306             | 0.0 | 0.574 | 1.0 | 56.9 | 6.4   | -60.7 | 61.2 | 276 | 0.1   | 0.0   | 1.0 | 0.0 | 0.563 | 1.0 | 56.1 | 8.1   | -62.0 | 62.7 | 277 | 0.1   | 0.0   | 1.0 |
| 306               | 277               | 278               | 0.116          | 0.0                        | 1.0             | 30.9                       | 76.2            | -102.5          | 127.8                      | 306             | 0.0 | 0.566 | 1.0 | 56.3 | 7.6   | -61.7 | 62.2 | 277 | 0.117 | 0.0   | 1.0 | 0.0 | 0.555 | 1.0 | 55.5 | 9.3   | -62.9 | 63.7 | 278 | 0.117 | 0.0   | 1.0 |
| 306               | 278               | 279               | 0.133          | 0.0                        | 1.0             | 31.1                       | 76.3            | -102.3          | 127.6                      | 306             | 0.0 | 0.558 | 1.0 | 55.7 | 8.8   | -62.6 | 63.3 | 278 | 0.133 | 0.0   | 1.0 | 0.0 | 0.547 | 1.0 | 55.0 | 10.5  | -63.7 | 64.7 | 279 | 0.133 | 0.0   | 1.0 |
| 306               | 279               | 280               | 0.15           | 0.0                        | 1.0             | 31.3                       | 76.3            | -101.9          | 127.4                      | 306             | 0.0 | 0.55  | 1.0 | 55.2 | 10.1  | -63.5 | 64.3 | 279 | 0.15  | 0.0   | 1.0 | 0.0 | 0.539 | 1.0 | 54.5 | 11.7  | -64.5 | 65.7 | 280 | 0.15  | 0.0   | 1.0 |
| 306               | 280               | 281               | 0.166          | 0.0                        | 1.0             | 31.5                       | 76.4            | -101.6          | 127.1                      | 306             | 0.0 | 0.541 | 1.0 | 54.6 | 11.4  | -64.3 | 65.4 | 280 | 0.167 | 0.0   | 1.0 | 0.0 | 0.531 | 1.0 | 53.9 | 13.0  | -65.3 | 66.7 | 281 | 0.167 | 0.0   | 1.0 |
| 307               | 281               | 282               | 0.183          | 0.0                        | 1.0             | 31.7                       | 76.5            | -101.2          | 126.9                      | 307             | 0.0 | 0.533 | 1.0 | 54.1 | 12.7  | -65.1 | 66.5 | 281 | 0.183 | 0.0   | 1.0 | 0.0 | 0.524 | 1.0 | 53.4 | 14.3  | -66.1 | 67.7 | 282 | 0.183 | 0.0   | 1.0 |
| 307               | 282               | 283               | 0.2            | 0.0                        | 1.0             | 31.9                       | 76.6            | -100.9          | 126.7                      | 307             | 0.0 | 0.525 | 1.0 | 53.5 | 14.0  | -66.0 | 67.5 | 282 | 0.2   | 0.0   | 1.0 | 0.0 | 0.516 | 1.0 | 52.9 | 15.6  | -66.8 | 68.7 | 283 | 0.2   | 0.0   | 1.0 |
| 307               | 283               | 284               | 0.216          | 0.0                        | 1.0             | 32.1                       | 76.6            | -100.5          | 126.4                      | 307             | 0.0 | 0.517 | 1.0 | 52.9 | 15.4  | -66.7 | 68.6 | 283 | 0.217 | 0.0   | 1.0 | 0.0 | 0.508 | 1.0 | 52.3 | 16.9  | -67.5 | 69.7 | 284 | 0.217 | 0.0   | 1.0 |
| 307               | 284               | 285               | 0.233          | 0.0                        | 1.0             | 32.3                       | 76.7            | -100.1          | 126.2                      | 307             | 0.0 | 0.508 | 1.0 | 52.4 | 16.9  | -67.5 | 69.7 | 284 | 0.233 | 0.0   | 1.0 | 0.0 | 0.5   | 1.0 | 51.8 | 18.3  | -68.2 | 70.7 | 285 | 0.233 | 0.0   | 1.0 |
| 307               | 285               | 285               | 0.25           | 0.0                        | 1.0             | 32.6                       | 76.8            | -99.8           | 125.9                      | 307             | 0.0 | 0.5   | 1.0 | 51.8 | 18.3  | -68.2 | 70.7 | 285 | 0.25  | 0.0   | 1.0 | 0.0 | 0.488 | 1.0 | 51.0 | 19.9  | -69.6 | 72.5 | 285 | 0.25  | 0.0   | 1.0 |
| 307               | 286               | 286               | 0.266          | 0.0                        | 1.0             | 32.9                       | 77.0            | -99.2           | 125.6                      | 307             | 0.0 | 0.488 | 1.0 | 51.0 | 20.0  | -69.7 | 72.6 | 286 | 0.267 | 0.0   | 1.0 | 0.0 | 0.476 | 1.0 | 50.3 | 21.6  | -71.0 | 74.3 | 286 | 0.267 | 0.0   | 1.0 |
| 308               | 287               | 287               | 0.283          | 0.0                        | 1.0             | 33.2                       | 77.1            | -98.6           | 125.2                      | 308             | 0.0 | 0.475 | 1.0 | 50.2 | 21.8  | -71.2 | 74.5 | 287 | 0.283 | 0.0   | 1.0 | 0.0 | 0.464 | 1.0 | 49.5 | 23.3  | -72.4 | 76.1 | 287 | 0.283 | 0.0   | 1.0 |
| 308               | 288               | 288               | 0.3            | 0.0                        | 1.0             | 33.6                       | 77.3            | -98.1           | 124.9                      | 308             | 0.0 | 0.462 | 1.0 | 49.4 | 23.6  | -72.6 | 76.4 | 288 | 0.3   | 0.0   | 1.0 | 0.0 | 0.452 | 1.0 | 48.8 | 25.1  | -73.7 | 77.9 | 288 | 0.3   | 0.0   | 1.0 |
| 308               | 289               | 289               | 0.316          | 0.0                        | 1.0             | 33.9                       | 77.4            | -97.5           | 124.5                      | 308             | 0.0 | 0.45  | 1.0 | 48.6 | 25.5  | -74.0 | 78.3 | 289 | 0.317 | 0.0   | 1.0 | 0.0 | 0.44  | 1.0 | 48.0 | 26.9  | -75.0 | 79.8 | 289 | 0.317 | 0.0   | 1.0 |
| 308               | 290               | 290               | 0.333          | 0.0                        | 1.0             | 34.3                       | 77.6            | -96.9           | 124.1                      | 308             | 0.0 | 0.437 | 1.0 | 47.8 | 27.4  | -75.3 | 80.2 | 290 | 0.333 | 0.0   | 1.0 | 0.0 | 0.428 | 1.0 | 47.2 | 28.8  | -76.2 | 81.6 |     |       |       |     |



vea archivos semejantes: <http://130.149.60.45/~farbmeterik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmeterik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS      TUB material: code=rh4ta  
+ aplicación para la medida de display output, ninguna separación

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM*;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

salida: sRGB standard device; no separation, D65, página 13/29

gráfico TUB-RS31; código de tono: H\*d=B50R,

entrada:  $rgb/cmyk \rightarrow rgb_d$

círculo de tono, 48 pasos; *rgb-LabCh\** mesas

salida: transfiera a  $rgb_d$

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 14/29

| n/f    | HIC*Fd        | rgb_Fd            | ict_Fd          | hsi_Fd | rgb*Fd        | LabCh*Fd         | rgb**Fd     | LabCh**Fd     | DE**Fd           | hsi_Md          | rgb*Md | LabCh*Md      |                  |             |
|--------|---------------|-------------------|-----------------|--------|---------------|------------------|-------------|---------------|------------------|-----------------|--------|---------------|------------------|-------------|
| 0/648  | R00Y_100_100d | 1.0 0.0 0.0       | 1.0 1.0 0.5     | 390    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 39.9 0.0  | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 1/657  | R13Y_100_100d | 1.0 0.125 0.0     | 1.0 1.0 0.5     | 37     | 1.0 0.116 0.0 | 51.4 74.1 64.9   | 98.5 41.2   | 1.0 0.125 0.0 | 51.5 73.9 64.9   | 98.3 41.3 0.2   | 36     | 1.0 0.116 0.0 | 51.4 74.1 64.9   | 98.5 41.2   |
| 2/666  | R25Y_100_100d | 1.0 0.25 0.0      | 1.0 1.0 0.5     | 44     | 1.0 0.233 0.0 | 53.7 67.6 65.8   | 94.4 44.2   | 1.0 0.25 0.0  | 54.0 66.7 65.9   | 93.8 44.6 1.0   | 42     | 1.0 0.233 0.0 | 53.7 67.6 65.8   | 94.4 44.2   |
| 3/675  | R38Y_100_100d | 1.0 0.375 0.0     | 1.0 1.0 0.5     | 52     | 1.0 0.366 0.0 | 57.9 56.2 67.9   | 88.1 50.3   | 1.0 0.375 0.0 | 58.2 55.4 67.9   | 87.7 50.7 0.7   | 51     | 1.0 0.366 0.0 | 57.9 56.2 67.9   | 88.1 50.3   |
| 4/684  | R50Y_100_100d | 1.0 0.5 0.0       | 1.0 1.0 0.5     | 60     | 1.0 0.5 0.0   | 63.6 41.3 71.0   | 82.2 59.7   | 1.0 0.5 0.0   | 63.6 41.3 71.0   | 82.2 59.7 0.0   | 59     | 1.0 0.5 0.0   | 63.6 41.3 71.0   | 82.2 59.7   |
| 5/693  | R63Y_100_100d | 1.0 0.625 0.0     | 1.0 1.0 0.5     | 68     | 1.0 0.633 0.0 | 70.5 24.7 75.4   | 79.4 71.8   | 1.0 0.625 0.0 | 70.1 25.8 75.0   | 79.3 71.0 1.2   | 68     | 1.0 0.633 0.0 | 70.5 24.7 75.4   | 79.4 71.8   |
| 6/702  | R75Y_100_100d | 1.0 0.75 0.0      | 1.0 1.0 0.5     | 76     | 1.0 0.766 0.0 | 78.2 7.8 80.6    | 81.0 84.4   | 1.0 0.75 0.0  | 77.2 9.8 79.7    | 80.3 82.9 2.3   | 77     | 1.0 0.766 0.0 | 78.2 7.8 80.6    | 81.0 84.4   |
| 7/711  | R88Y_100_100d | 1.0 0.875 0.0     | 1.0 1.0 0.5     | 83     | 1.0 0.883 0.0 | 85.3 -6.7 85.5   | 85.8 94.4   | 1.0 0.875 0.0 | 84.8 -5.7 85.0   | 85.2 93.8 1.1   | 83     | 1.0 0.883 0.0 | 85.3 -6.7 85.5   | 85.8 94.4   |
| 8/720  | Y00G_100_100d | 1.0 1.0 0.0       | 1.0 1.0 0.5     | 90     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  | 1.0 1.0 0.0   | 92.6 -20.6 90.7  | 93.0 102.8 0.0  | 89     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  |
| 9/639  | Y13G_100_100d | 0.875 1.0 0.0     | 1.0 1.0 0.5     | 97     | 0.883 1.0 0.0 | 90.5 -32.2 88.3  | 94.0 110.0  | 0.875 1.0 0.0 | 90.4 -33.0 88.1  | 94.1 110.5 0.8  | 96     | 0.883 1.0 0.0 | 90.5 -32.2 88.3  | 94.0 110.0  |
| 10/558 | Y25G_100_100d | 0.75 1.0 0.0      | 1.0 1.0 0.5     | 104    | 0.766 1.0 0.0 | 88.7 -43.3 86.2  | 96.5 116.6  | 0.75 1.0 0.0  | 88.5 -44.9 85.8  | 96.8 117.6 1.6  | 102    | 0.766 1.0 0.0 | 88.7 -43.3 86.2  | 96.5 116.6  |
| 11/477 | Y38G_100_100d | 0.625 1.0 0.0     | 1.0 1.0 0.5     | 112    | 0.633 1.0 0.0 | 87.0 -55.0 84.1  | 100.5 123.2 | 0.625 1.0 0.0 | 86.9 -55.7 83.9  | 100.7 123.6 0.7 | 111    | 0.633 1.0 0.0 | 87.0 -55.0 84.1  | 100.5 123.2 |
| 12/396 | Y50G_100_100d | 0.5 1.0 0.0       | 1.0 1.0 0.5     | 120    | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 0.0 | 119    | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 |
| 13/315 | Y63G_100_100d | 0.375 1.0 0.0     | 1.0 1.0 0.5     | 128    | 0.366 1.0 0.0 | 84.7 -73.2 81.2  | 109.3 132.0 | 0.375 1.0 0.0 | 84.7 -72.8 81.2  | 109.1 131.8 0.3 | 128    | 0.366 1.0 0.0 | 84.7 -73.2 81.2  | 109.3 132.0 |
| 14/234 | Y75G_100_100d | 0.25 1.0 0.0      | 1.0 1.0 0.5     | 136    | 0.233 1.0 0.0 | 84.0 -78.7 80.4  | 112.5 134.3 | 0.25 1.0 0.0  | 84.1 -78.2 80.4  | 112.2 134.1 0.4 | 137    | 0.233 1.0 0.0 | 84.0 -78.7 80.4  | 112.5 134.3 |
| 15/153 | Y88G_100_100d | 0.125 1.0 0.0     | 1.0 1.0 0.5     | 143    | 0.116 1.0 0.0 | 83.7 -81.5 80.0  | 114.2 135.5 | 0.125 1.0 0.0 | 83.7 -81.4 80.0  | 114.2 135.5 0.1 | 143    | 0.116 1.0 0.0 | 83.7 -81.5 80.0  | 114.2 135.5 |
| 16/72  | G00C_100_100d | 0.0 1.0 0.0       | 1.0 1.0 0.5     | 150    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 0.0 | 149    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 |
| 17/73  | G13C_100_100d | 0.0 1.0 0.125     | 1.0 1.0 0.5     | 157    | 0.0 1.0 0.116 | 83.6 -82.1 76.8  | 112.5 136.9 | 0.0 1.0 0.125 | 83.6 -82.1 76.5  | 112.3 137.0 0.2 | 156    | 0.0 1.0 0.116 | 83.6 -82.1 76.8  | 112.5 136.9 |
| 18/74  | G25C_100_100d | 0.0 1.0 0.25      | 1.0 1.0 0.5     | 164    | 0.0 1.0 0.233 | 83.7 -80.8 70.1  | 106.9 139.0 | 0.0 1.0 0.25  | 83.8 -80.5 69.1  | 106.1 139.3 1.0 | 162    | 0.0 1.0 0.233 | 83.7 -80.8 70.1  | 106.9 139.0 |
| 19/75  | G38C_100_100d | 0.0 1.0 0.375     | 1.0 1.0 0.5     | 172    | 0.0 1.0 0.366 | 84.0 -78.0 58.8  | 97.7 142.9  | 0.0 1.0 0.375 | 84.0 -77.7 58.1  | 97.1 143.2 0.7  | 171    | 0.0 1.0 0.366 | 84.0 -78.0 58.8  | 97.7 142.9  |
| 20/76  | G50C_100_100d | 0.0 1.0 0.5       | 1.0 1.0 0.5     | 180    | 0.0 1.0 0.5   | 84.3 -73.7 44.9  | 86.4 148.6  | 0.0 1.0 0.5   | 84.3 -73.7 44.9  | 86.3 148.6 0.0  | 180    | 0.0 1.0 0.5   | 84.3 -73.7 44.9  | 86.4 148.6  |
| 21/77  | G63C_100_100d | 0.0 1.0 0.625     | 1.0 1.0 0.5     | 188    | 0.0 1.0 0.633 | 84.8 -68.1 29.5  | 74.3 156.5  | 0.0 1.0 0.625 | 84.7 -68.5 30.6  | 75.0 155.9 1.1  | 188    | 0.0 1.0 0.633 | 84.8 -68.1 29.5  | 74.3 156.5  |
| 22/78  | G75C_100_100d | 0.0 1.0 0.75      | 1.0 1.0 0.5     | 196    | 0.0 1.0 0.766 | 85.4 -61.2 13.7  | 62.8 167.3  | 0.0 1.0 0.75  | 85.3 -62.0 15.8  | 64.0 165.6 2.3  | 197    | 0.0 1.0 0.766 | 85.4 -61.2 13.7  | 62.8 167.3  |
| 23/79  | G88C_100_100d | 0.0 1.0 0.875     | 1.0 1.0 0.5     | 203    | 0.0 1.0 0.883 | 86.1 -54.1 0.0   | 54.1 180.0  | 0.0 1.0 0.875 | 86.0 -54.5 1.0   | 54.5 178.8 1.1  | 203    | 0.0 1.0 0.883 | 86.1 -54.1 0.0   | 54.1 180.0  |
| 24/80  | C00B_100_100d | 0.0 1.0 1.0       | 1.0 1.0 0.5     | 210    | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3  | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3 0.0  | 210    | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3  |
| 25/71  | C13B_100_100d | 0.0 0.875 1.0     | 1.0 1.0 0.5     | 217    | 0.0 0.883 1.0 | 78.5 -33.4 -26.3 | 42.5 218.2  | 0.0 0.875 1.0 | 77.9 -32.3 -27.0 | 42.1 219.8 1.3  | 216    | 0.0 0.883 1.0 | 78.5 -33.4 -26.3 | 42.5 218.2  |
| 26/62  | C25B_100_100d | 0.0 0.75 1.0      | 1.0 1.0 0.5     | 224    | 0.0 0.766 1.0 | 70.2 -19.5 -39.3 | 43.9 243.6  | 0.0 0.75 1.0  | 69.1 -17.0 -40.7 | 44.1 247.2 3.0  | 222    | 0.0 0.766 1.0 | 70.2 -19.5 -39.3 | 43.9 243.6  |
| 27/53  | C38B_100_100d | 0.0 0.625 1.0     | 1.0 1.0 0.5     | 232    | 0.0 0.633 1.0 | 60.9 -1.5 -53.9  | 53.9 268.3  | 0.0 0.625 1.0 | 60.3 -0.1 -54.6  | 54.6 269.8 1.7  | 231    | 0.0 0.633 1.0 | 60.9 -1.5 -53.9  | 53.9 268.3  |
| 28/44  | C50B_100_100d | 0.0 0.5 1.0       | 1.0 1.0 0.5     | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0  | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0 0.0  | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0  |
| 29/35  | C63B_100_100d | 0.0 0.375 1.0     | 1.0 1.0 0.5     | 248    | 0.0 0.366 1.0 | 43.4 38.7 -82.0  | 90.7 295.3  | 0.0 0.375 1.0 | 43.8 37.6 -81.2  | 89.5 294.8 1.4  | 248    | 0.0 0.366 1.0 | 43.4 38.7 -82.0  | 90.7 295.3  |
| 30/26  | C75B_100_100d | 0.0 0.25 1.0      | 1.0 1.0 0.5     | 256    | 0.0 0.233 1.0 | 36.5 57.6 -93.4  | 109.7 301.6 | 0.0 0.25 1.0  | 37.1 55.9 -92.3  | 107.9 301.1 2.1 | 257    | 0.0 0.233 1.0 | 36.5 57.6 -93.4  | 109.7 301.6 |
| 31/17  | C88B_100_100d | 0.0 0.125 1.0     | 1.0 1.0 0.5     | 263    | 0.0 0.116 1.0 | 32.3 70.0 -100.3 | 122.3 304.9 | 0.0 0.125 1.0 | 32.4 69.6 -100.0 | 121.9 304.8 0.5 | 263    | 0.0 0.116 1.0 | 32.3 70.0 -100.3 | 122.3 304.9 |
| 32/8   | B00M_100_100d | 0.0 0.0 1.0       | 1.0 1.0 0.5     | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 0.0 | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 33/89  | B13M_100_100d | 0.125 0.0 1.0     | 1.0 1.0 0.5     | 277    | 0.116 0.0 1.0 | 30.9 76.2 -102.5 | 127.8 306.6 | 0.125 0.0 1.0 | 31.0 76.2 -102.5 | 127.7 306.6 0.0 | 276    | 0.116 0.0 1.0 | 30.9 76.2 -102.5 | 127.8 306.6 |
| 34/170 | B25M_100_100d | 0.25 0.0 1.0      | 1.0 1.0 0.5     | 284    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 | 0.25 0.0 1.0  | 32.6 76.8 -99.8  | 125.9 307.5 0.4 | 282    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 35/251 | B38M_100_100d | 0.375 0.0 1.0     | 1.0 1.0 0.5     | 292    | 0.366 0.0 1.0 | 34.9 77.9 -95.7  | 123.0 309.1 | 0.375 0.0 1.0 | 35.1 77.9 -95.5  | 123.3 309.2 0.3 | 291    | 0.366 0.0 1.0 | 34.9 77.9 -95.7  | 123.0 309.1 |
| 36/332 | B50M_100_100d | 0.5 0.0 1.0       | 1.0 1.0 0.5     | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6 | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.1 311.6 0.0 | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6 |
| 37/413 | B63M_100_100d | 0.625 0.0 1.0     | 1.0 1.0 0.5     | 308    | 0.633 0.0 1.0 | 43.0 82.7 -82.2  | 116.6 315.1 | 0.625 0.0 1.0 | 42.7 82.5 -82.8  | 116.8 314.8 0.6 | 308    | 0.633 0.0 1.0 | 43.0 82.7 -82.2  | 116.6 315.1 |
| 38/494 | B75M_100_100d | 0.75 0.0 1.0      | 1.0 1.0 0.5     | 316    | 0.766 0.0 1.0 | 47.9 86.4 -74.0  | 113.8 319.4 | 0.75 0.0 1.0  | 47.2 85.8 -75.1  | 114.1 318.8 1.3 | 317    | 0.766 0.0 1.0 | 47.9 86.4 -74.0  | 113.8 319.4 |
| 39/575 | B88M_100_100d | 0.875 0.0 1.0     | 1.0 1.0 0.5     | 323    | 0.883 0.0 1.0 | 52.5 90.1 -66.3  | 111.9 323.6 | 0.875 0.0 1.0 | 52.1 89.8 -66.9  | 112.0 323.3 0.7 | 323    | 0.883 0.0 1.0 | 52.5 90.1 -66.3  | 111.9 323.6 |
| 40/656 | M00R_100_100d | 1.0 0.0 1.0       | 1.0 1.0 0.5     | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2 | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 111.0 328.2 0.0 | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2 |
| 41/655 | M13R_100_100d | 1.0 0.0 0.875     | 1.0 1.0 0.5     | 337    | 1.0 0.0 0.883 | 55.7 90.6 -44.8  | 101.1 333.6 | 1.0 0.0 0.875 | 55.6 90.3 -43.9  | 100.4 334.0 0.9 | 336    | 1.0 0.0 0.883 | 55.7 90.6 -44.8  | 101.1 333.6 |
| 42/654 | M25R_100_100d | 1.0 0.0 0.75      | 1.0 1.0 0.5     | 344    | 1.0 0.0 0.766 | 54.4 87.3 -30.6  | 92.5 340.6  | 1.0 0.0 0.75  | 54.2 86.7 -28.6  | 91.3 341.6 2.0  | 342    | 1.0 0.0 0.766 | 54.4 87.3 -30.6  | 92.5 340.6  |
| 43/653 | M38R_100_100d | 1.0 0.0 0.625     | 1.0 1.0 0.5     | 352    | 1.0 0.0 0.633 | 53.0 83.9 -13.6  | 85.0 350.7  | 1.0 0.0 0.625 | 53.0 83.6 -12.6  | 84.6 351.4 1.0  | 351    | 1.0 0.0 0.633 | 53.0 83.9 -13.6  | 85.0 350.7  |
| 44/652 | M50R_100_100d | 1.0 0.0 0.5       | 1.0 1.0 0.5     | 360    | 1.0 0.0 0.5   | 52.0 81.1 4.1    | 81.2 2.9    | 1.0 0.0 0.5   | 52.0 81.1 4.1    | 81.2 2.9        | 0.0    | 1.0 0.0 0.5   | 52.0 81.1 4.1    | 81.2 2.9    |
| 45/651 | M63R_100_100d | 1.0 0.0 0.375     | 1.0 1.0 0.5     | 368    | 1.0 0.0 0.366 | 51.3 79.3 22.7   | 82.5 16.0   | 1.0 0.0 0.375 | 51.3 79.2 21.6   | 82.1 15.2 1.1   | 368    | 1.0 0.0 0.366 | 51.3 79.3 22.7   | 82.5 16.0   |
| 46/650 | M75R_100_100d | 1.0 0.0 0.25      | 1.0 1.0 0.5     | 376    | 1.0 0.0 0.233 | 50.8 78.0 41.2   | 88.2 27.8   | 1.0 0.0 0.25  | 50.8 77.9 39.2   | 87.2 26.6 2.0   | 377    | 1.0 0.0 0.233 | 50.8 78.0 41.2   | 88.2 27.8   |
| 47/649 | M88R_100_100d | 1.0 0.0 0.125     | 1.0 1.0 0.5     | 383    | 1.0 0.0 0.116 | 50.5 77.2 55.6   | 95.1 35.7   | 1.0 0.0 0.125 | 50.6 77.2 54.9   | 84.8 35.4 0.6   | 383    | 1.0 0.0 0.116 | 50.5 77.2 55.6   | 95.1 35.7   |
| 48/648 | R00Y_100_100d | 1.0 0.0 0.0       | 1.0 1.0 0.5     | 390    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 39.9 0.0  | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 49/0   | NW_000d       | 0.0 0.0 0.0       | 0.0 0.0 0.0     | 360    | 0.0 0.0 0.0   | 0.0 0.0 0.0      | 0.0 0.0     | 0.0 0.0 0.0   | 0.0 0.0 0.0      | 0.0 0.0 0.0     | 360    | 1.0 1.0 1.0   | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 50/91  | NW_013d       | 0.125 0.125 0.125 | 0.125 0.0 0.125 | 360</  |               |                  |             |               |                  |                 |        |               |                  |             |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rha4ta

| n/f    | HIC*Fd        | rgb_Fd | ict_Fd | hsi_Fd | rgb*Fd | LabCh*Fd | rgb*Fd | LabCh*Fd | DE**Fd | hsi_Md | rgb*Md | LabCh*Ma |
|--------|---------------|--------|--------|--------|--------|----------|--------|----------|--------|--------|--------|----------|
| 0/648  | R00Y_100_100a | 1.0    | 0.0    | 0.0    | 1.0    | 1.0      | 0.0    | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 1/666  | R25Y_100_100a | 1.0    | 0.25   | 0.0    | 1.0    | 1.0      | 0.233  | 53.7     | 67.6   | 65.8   | 94.4   | 44.2     |
| 2/684  | R50Y_100_100a | 1.0    | 0.5    | 0.0    | 1.0    | 1.0      | 0.5    | 63.6     | 41.3   | 71.0   | 82.2   | 59.7     |
| 3/702  | R75Y_100_100a | 1.0    | 0.75   | 0.0    | 1.0    | 1.0      | 0.766  | 78.2     | 7.8    | 80.6   | 81.0   | 84.4     |
| 4/720  | Y00G_100_100a | 1.0    | 1.0    | 0.0    | 1.0    | 1.0      | 1.0    | 92.6     | -20.7  | 90.7   | 93.0   | 102.8    |
| 5/558  | Y25G_100_100a | 0.75   | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 88.7     | -43.3  | 86.2   | 96.5   | 116.6    |
| 6/396  | Y50G_100_100a | 0.5    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 85.7     | -65.2  | 82.4   | 105.1  | 128.3    |
| 7/234  | Y75G_100_100a | 0.25   | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 84.0     | -78.7  | 80.4   | 112.5  | 134.3    |
| 8/72   | G00B_100_100a | 0.0    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 83.6     | -82.7  | 79.8   | 115.0  | 136.0    |
| 9/72   | G00B_100_100a | 0.0    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 83.6     | -82.7  | 79.8   | 115.0  | 136.0    |
| 10/76  | G25B_100_100a | 0.0    | 1.0    | 0.5    | 1.0    | 1.0      | 0.5    | 84.3     | -73.7  | 44.9   | 86.4   | 148.6    |
| 11/80  | G50B_100_100a | 0.0    | 1.0    | 1.0    | 1.0    | 1.0      | 0.5    | 86.8     | -46.1  | -13.5  | 48.1   | 196.3    |
| 12/44  | G75B_100_100a | 0.0    | 0.5    | 1.0    | 1.0    | 1.0      | 0.5    | 51.7     | 18.3   | -68.3  | 70.7   | 285.0    |
| 13/8   | B00M_100_100a | 0.0    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5    | 30.3     | 76.0   | -103.5 | 128.5  | 306.2    |
| 14/332 | B25R_100_100a | 0.5    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5    | 38.5     | 79.8   | -89.7  | 120.1  | 311.6    |
| 15/656 | B50R_100_100a | 1.0    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5    | 57.2     | 94.3   | -58.4  | 110.9  | 328.2    |
| 16/652 | B75R_100_100a | 1.0    | 0.0    | 0.5    | 1.0    | 1.0      | 0.5    | 52.0     | 81.1   | 4.1    | 81.2   | 2.9      |
| 17/648 | R00Y_100_100a | 1.0    | 0.0    | 0.0    | 1.0    | 1.0      | 0.5    | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 18/688 | R00Y_100_050a | 1.0    | 0.5    | 0.5    | 1.0    | 0.5      | 0.75   | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 19/706 | R50Y_100_050a | 1.0    | 0.75   | 0.5    | 1.0    | 0.5      | 0.75   | 63.6     | 41.3   | 71.0   | 82.2   | 59.7     |
| 20/724 | Y00G_100_050a | 1.0    | 1.0    | 0.5    | 1.0    | 0.5      | 0.75   | 92.6     | -20.7  | 90.7   | 93.0   | 102.8    |
| 21/562 | Y50G_100_050a | 0.75   | 1.0    | 0.5    | 1.0    | 0.5      | 0.75   | 85.7     | -65.2  | 82.4   | 105.1  | 128.3    |
| 22/400 | G00B_100_050a | 0.5    | 1.0    | 0.5    | 1.0    | 0.5      | 0.75   | 83.6     | -82.7  | 79.8   | 115.0  | 136.0    |
| 23/404 | G50B_100_050a | 0.5    | 1.0    | 1.0    | 1.0    | 0.5      | 0.75   | 86.8     | -46.1  | -13.5  | 48.1   | 196.3    |
| 24/368 | B00R_100_050a | 0.5    | 0.5    | 1.0    | 1.0    | 0.5      | 0.75   | 30.3     | 76.0   | -103.5 | 128.5  | 306.2    |
| 25/692 | B50R_100_050a | 1.0    | 0.5    | 1.0    | 1.0    | 0.5      | 0.75   | 57.2     | 94.3   | -58.4  | 110.9  | 328.2    |
| 26/688 | R00Y_100_050a | 1.0    | 0.5    | 0.5    | 1.0    | 0.5      | 0.75   | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 27/506 | R00Y_075_050a | 0.75   | 0.25   | 0.25   | 0.75   | 0.5      | 0.5    | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 28/524 | R50Y_075_050a | 0.75   | 0.5    | 0.25   | 0.75   | 0.5      | 0.5    | 63.6     | 41.3   | 71.0   | 82.2   | 59.7     |
| 29/542 | Y00G_075_050a | 0.75   | 0.75   | 0.25   | 0.75   | 0.5      | 0.5    | 92.6     | -20.7  | 90.7   | 93.0   | 102.8    |
| 30/380 | Y50G_075_050a | 0.5    | 0.75   | 0.25   | 0.75   | 0.5      | 0.5    | 85.7     | -65.2  | 82.4   | 105.1  | 128.3    |
| 31/218 | G00B_075_050a | 0.25   | 0.75   | 0.25   | 0.75   | 0.5      | 0.5    | 83.6     | -82.7  | 79.8   | 115.0  | 136.0    |
| 32/222 | G50B_075_050a | 0.25   | 0.75   | 0.75   | 0.75   | 0.5      | 0.5    | 86.8     | -46.1  | -13.5  | 48.1   | 196.3    |
| 33/186 | B00R_075_050a | 0.25   | 0.25   | 0.75   | 0.75   | 0.5      | 0.5    | 30.3     | 76.0   | -103.5 | 128.5  | 306.2    |
| 34/510 | B50R_075_050a | 0.75   | 0.25   | 0.75   | 0.75   | 0.5      | 0.5    | 57.2     | 94.3   | -58.4  | 110.9  | 328.2    |
| 35/506 | R00Y_075_050a | 0.75   | 0.25   | 0.25   | 0.75   | 0.5      | 0.5    | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 36/324 | R00Y_050_050a | 0.5    | 0.0    | 0.0    | 0.5    | 0.5      | 0.25   | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 37/342 | R50Y_050_050a | 0.5    | 0.25   | 0.0    | 0.5    | 0.5      | 0.25   | 63.6     | 41.3   | 71.0   | 82.2   | 59.7     |
| 38/360 | Y00G_050_050a | 0.5    | 0.5    | 0.0    | 0.5    | 0.5      | 0.25   | 92.6     | -20.7  | 90.7   | 93.0   | 102.8    |
| 39/198 | Y50G_050_050a | 0.25   | 0.5    | 0.0    | 0.5    | 0.5      | 0.25   | 85.7     | -65.2  | 82.4   | 105.1  | 128.3    |
| 40/36  | G00B_050_050a | 0.0    | 0.5    | 0.0    | 0.5    | 0.5      | 0.25   | 83.6     | -82.7  | 79.8   | 115.0  | 136.0    |
| 41/40  | G50B_050_050a | 0.0    | 0.5    | 0.5    | 0.5    | 0.5      | 0.25   | 86.8     | -46.1  | -13.5  | 48.1   | 196.3    |
| 42/4   | B00R_050_050a | 0.0    | 0.0    | 0.5    | 0.5    | 0.5      | 0.25   | 30.3     | 76.0   | -103.5 | 128.5  | 306.2    |
| 43/328 | B50R_050_050a | 0.5    | 0.0    | 0.5    | 0.5    | 0.5      | 0.25   | 57.2     | 94.3   | -58.4  | 110.9  | 328.2    |
| 44/324 | R00Y_050_050a | 0.5    | 0.0    | 0.0    | 0.5    | 0.5      | 0.25   | 50.4     | 76.9   | 64.5   | 100.4  | 40.0     |
| 45/0   | NW_000a       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0      | 0.0    | 0.0    | 0.0    | 0.0      |
| 46/91  | NW_013a       | 0.125  | 0.125  | 0.125  | 0.125  | 0.0      | 0.125  | 11.0     | 0.0    | 0.0    | 325.7  | 0.8      |
| 47/182 | NW_025a       | 0.25   | 0.25   | 0.25   | 0.25   | 0.0      | 0.25   | 25.2     | 0.0    | 0.0    | 325.5  | 1.4      |
| 48/273 | NW_038a       | 0.375  | 0.375  | 0.375  | 0.375  | 0.0      | 0.375  | 38.3     | 0.0    | 0.0    | 325.3  | 2.5      |
| 49/364 | NW_050a       | 0.5    | 0.5    | 0.5    | 0.5    | 0.0      | 0.5    | 50.6     | 0.0    | 0.0    | 325.3  | 2.9      |
| 50/455 | NW_063a       | 0.625  | 0.625  | 0.625  | 0.625  | 0.0      | 0.625  | 62.4     | 0.0    | 0.0    | 325.2  | 2.7      |
| 51/546 | NW_075a       | 0.75   | 0.75   | 0.75   | 0.75   | 0.0      | 0.75   | 73.7     | 0.0    | 0.0    | 325.2  | 2.1      |
| 52/637 | NW_088a       | 0.875  | 0.875  | 0.875  | 0.875  | 0.0      | 0.875  | 84.7     | 0.0    | 0.0    | 325.2  | 1.2      |
| 53/728 | NW_100a       | 1.0    | 1.0    | 1.0    | 1.0    | 0.0      | 1.0    | 95.4     | 0.0    | 0.0    | 325.2  | 0.0      |

delta E\* = 6.5

gráfico TUB-RS31; código de tono: H\*d=B50Rd  
colores y diferencia en color,  $\Delta E^*$

entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia

N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 16/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

| n=j | HIC*Fd        | rgb_Fd | ict_Fd | hsi_Fd | rgb*Fd | LabCh*Fd | rgb*Fd | LabCh*Fd | DE*Fd | hsiMd | rgb*Md | LabCh*Md |
|-----|---------------|--------|--------|--------|--------|----------|--------|----------|-------|-------|--------|----------|
| 0   | NW_000a       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0    | 0.0      | 0.0   | 0.0   | 1.0    | 1.0      |
| 1   | B00R_012_012a | 0.0    | 0.0    | 0.125  | 0.125  | 0.125    | 0.062  | 0.062    | 0.0   | 0.0   | 1.0    | 1.0      |
| 2   | B00R_025_025a | 0.0    | 0.0    | 0.25   | 0.25   | 0.25     | 0.125  | 0.125    | 0.0   | 0.0   | 1.0    | 1.0      |
| 3   | B00R_037_037a | 0.0    | 0.0    | 0.375  | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.0   | 1.0    | 1.0      |
| 4   | B00R_050_050a | 0.0    | 0.0    | 0.5    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.0   | 1.0    | 1.0      |
| 5   | B00R_062_062a | 0.0    | 0.0    | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.0   | 1.0    | 1.0      |
| 6   | B00R_075_075a | 0.0    | 0.0    | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.0   | 1.0    | 1.0      |
| 7   | B00R_087_087a | 0.0    | 0.0    | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.0   | 1.0    | 1.0      |
| 8   | B00R_100_100a | 0.0    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.0   | 1.0    | 1.0      |
| 9   | G00B_012_012a | 0.0    | 0.125  | 0.0    | 0.125  | 0.125    | 0.062  | 0.062    | 0.0   | 0.125 | 0.0    | 0.125    |
| 10  | G50B_012_012a | 0.0    | 0.125  | 0.125  | 0.125  | 0.125    | 0.062  | 0.062    | 0.0   | 0.125 | 0.125  | 0.125    |
| 11  | G75B_025_025a | 0.0    | 0.125  | 0.25   | 0.25   | 0.25     | 0.125  | 0.125    | 0.0   | 0.125 | 0.25   | 0.25     |
| 12  | G84B_037_037a | 0.0    | 0.125  | 0.375  | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.125 | 0.375  | 0.375    |
| 13  | G88B_050_050a | 0.0    | 0.125  | 0.5    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.125 | 0.5    | 0.5      |
| 14  | G90B_062_062a | 0.0    | 0.125  | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.125 | 0.625  | 0.625    |
| 15  | G92B_075_075a | 0.0    | 0.125  | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.125 | 0.75   | 0.75     |
| 16  | G93B_087_087a | 0.0    | 0.125  | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.125 | 0.875  | 0.875    |
| 17  | G94B_100_100a | 0.0    | 0.125  | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.125 | 1.0    | 1.0      |
| 18  | G00B_025_025a | 0.0    | 0.25   | 0.0    | 0.25   | 0.25     | 0.125  | 0.125    | 0.0   | 0.25  | 0.0    | 0.25     |
| 19  | G25B_025_025a | 0.0    | 0.25   | 0.125  | 0.25   | 0.25     | 0.125  | 0.125    | 0.0   | 0.25  | 0.125  | 0.125    |
| 20  | G50B_025_025a | 0.0    | 0.25   | 0.25   | 0.25   | 0.25     | 0.125  | 0.125    | 0.0   | 0.25  | 0.25   | 0.25     |
| 21  | G65B_037_037a | 0.0    | 0.25   | 0.375  | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.25  | 0.375  | 0.375    |
| 22  | G75B_050_050a | 0.0    | 0.25   | 0.5    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.25  | 0.5    | 0.5      |
| 23  | G80B_062_062a | 0.0    | 0.25   | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.25  | 0.625  | 0.625    |
| 24  | G84B_075_075a | 0.0    | 0.25   | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.25  | 0.75   | 0.75     |
| 25  | G86B_087_087a | 0.0    | 0.25   | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.25  | 0.875  | 0.875    |
| 26  | G88B_100_100a | 0.0    | 0.25   | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.25  | 1.0    | 1.0      |
| 27  | G00B_037_037a | 0.0    | 0.375  | 0.0    | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.375 | 0.0    | 0.375    |
| 28  | G15B_037_037a | 0.0    | 0.375  | 0.125  | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.375 | 0.125  | 0.125    |
| 29  | G34B_037_037a | 0.0    | 0.375  | 0.25   | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.375 | 0.25   | 0.25     |
| 30  | G50B_037_037a | 0.0    | 0.375  | 0.375  | 0.375  | 0.375    | 0.187  | 0.187    | 0.0   | 0.375 | 0.375  | 0.375    |
| 31  | G61B_050_050a | 0.0    | 0.375  | 0.5    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.375 | 0.5    | 0.5      |
| 32  | G69B_062_062a | 0.0    | 0.375  | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.375 | 0.625  | 0.625    |
| 33  | G75B_075_075a | 0.0    | 0.375  | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.375 | 0.75   | 0.75     |
| 34  | G79B_087_087a | 0.0    | 0.375  | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.375 | 0.875  | 0.875    |
| 35  | G81B_100_100a | 0.0    | 0.375  | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.375 | 1.0    | 1.0      |
| 36  | G00B_050_050a | 0.0    | 0.5    | 0.0    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.5   | 0.0    | 0.5      |
| 37  | G11B_050_050a | 0.0    | 0.5    | 0.125  | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.5   | 0.125  | 0.125    |
| 38  | G25B_050_050a | 0.0    | 0.5    | 0.25   | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.5   | 0.25   | 0.25     |
| 39  | G38B_050_050a | 0.0    | 0.5    | 0.375  | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.5   | 0.375  | 0.375    |
| 40  | G50B_050_050a | 0.0    | 0.5    | 0.5    | 0.5    | 0.5      | 0.25   | 0.25     | 0.0   | 0.5   | 0.5    | 0.5      |
| 41  | G59B_062_062a | 0.0    | 0.5    | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.5   | 0.625  | 0.625    |
| 42  | G65B_075_075a | 0.0    | 0.5    | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.5   | 0.75   | 0.75     |
| 43  | G70B_087_087a | 0.0    | 0.5    | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.5   | 0.875  | 0.875    |
| 44  | G75B_100_100a | 0.0    | 0.5    | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.5   | 1.0    | 1.0      |
| 45  | G00B_062_062a | 0.0    | 0.625  | 0.0    | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.0    | 0.625    |
| 46  | G09B_062_062a | 0.0    | 0.625  | 0.125  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.125  | 0.125    |
| 47  | G19B_062_062a | 0.0    | 0.625  | 0.25   | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.25   | 0.25     |
| 48  | G30B_062_062a | 0.0    | 0.625  | 0.375  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.375  | 0.375    |
| 49  | G40B_062_062a | 0.0    | 0.625  | 0.5    | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.5    | 0.5      |
| 50  | G50B_062_062a | 0.0    | 0.625  | 0.625  | 0.625  | 0.625    | 0.312  | 0.312    | 0.0   | 0.625 | 0.625  | 0.625    |
| 51  | G57B_075_075a | 0.0    | 0.625  | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.625 | 0.75   | 0.75     |
| 52  | G63B_087_087a | 0.0    | 0.625  | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.625 | 0.875  | 0.875    |
| 53  | G68B_100_100a | 0.0    | 0.625  | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.625 | 1.0    | 1.0      |
| 54  | G00B_075_075a | 0.0    | 0.75   | 0.0    | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.0    | 0.75     |
| 55  | G07B_075_075a | 0.0    | 0.75   | 0.125  | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.125  | 0.125    |
| 56  | G15B_075_075a | 0.0    | 0.75   | 0.25   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.25   | 0.25     |
| 57  | G25B_075_075a | 0.0    | 0.75   | 0.375  | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.375  | 0.375    |
| 58  | G34B_075_075a | 0.0    | 0.75   | 0.5    | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.5    | 0.5      |
| 59  | G42B_075_075a | 0.0    | 0.75   | 0.625  | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.625  | 0.625    |
| 60  | G50B_075_075a | 0.0    | 0.75   | 0.75   | 0.75   | 0.75     | 0.375  | 0.375    | 0.0   | 0.75  | 0.75   | 0.75     |
| 61  | G56B_087_087a | 0.0    | 0.75   | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.75  | 0.875  | 0.875    |
| 62  | G61B_100_100a | 0.0    | 0.75   | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.75  | 1.0    | 1.0      |
| 63  | G00B_087_087a | 0.0    | 0.875  | 0.0    | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.0    | 0.875    |
| 64  | G06B_087_087a | 0.0    | 0.875  | 0.125  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.125  | 0.125    |
| 65  | G13B_087_087a | 0.0    | 0.875  | 0.25   | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.25   | 0.25     |
| 66  | G20B_087_087a | 0.0    | 0.875  | 0.375  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.375  | 0.375    |
| 67  | G29B_087_087a | 0.0    | 0.875  | 0.5    | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.5    | 0.5      |
| 68  | G36B_087_087a | 0.0    | 0.875  | 0.625  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.625  | 0.625    |
| 69  | G43B_087_087a | 0.0    | 0.875  | 0.75   | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.75   | 0.75     |
| 70  | G50B_087_087a | 0.0    | 0.875  | 0.875  | 0.875  | 0.875    | 0.437  | 0.437    | 0.0   | 0.875 | 0.875  | 0.875    |
| 71  | G55B_100_100a | 0.0    | 0.875  | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 0.875 | 1.0    | 1.0      |
| 72  | G00B_100_100a | 0.0    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.0    | 1.0      |
| 73  | G05B_100_100a | 0.0    | 1.0    | 0.125  | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.125  | 0.125    |
| 74  | G11B_100_100a | 0.0    | 1.0    | 0.25   | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.25   | 0.25     |
| 75  | G18B_100_100a | 0.0    | 1.0    | 0.375  | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.375  | 0.375    |
| 76  | G25B_100_100a | 0.0    | 1.0    | 0.5    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.5    | 0.5      |
| 77  | G31B_100_100a | 0.0    | 1.0    | 0.625  | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.625  | 0.625    |
| 78  | G38B_100_100a | 0.0    | 1.0    | 0.75   | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.75   | 0.75     |
| 79  | G44B_100_100a | 0.0    | 1.0    | 0.875  | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 0.875  | 0.875    |
| 80  | G50B_100_100a | 0.0    | 1.0    | 1.0    | 1.0    | 1.0      | 0.5    | 0.5      | 0.0   | 1.0   | 1.0    | 1.0      |

2-0031530-F0

RS310-7N, 16/29-F

gráfico TUB-RS31; código de tono:  $H^*_{d}=B50R_d$   
colores y diferencia en color,  $\Delta E^*$ entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$ delta  $E^* = 4.6$ 

2-0031530-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd         | rgb*Fd      | LabCh*Fd          | DE*Fd            | hsiMd            | rgb*Md | LabCh*Md      |                  |             |
|-----|---------------|-------------------|-------------------|--------|-------------------|------------------|-------------|-------------------|------------------|------------------|--------|---------------|------------------|-------------|
| 81  | R00Y_012_012a | 0.125 0.0 0.0     | 0.125 0.125 0.062 | 390    | 0.125 0.0 0.0     | 6.3 9.6 8.0      | 12.5 40.0   | 0.125 0.0 0.0     | 2.4 10.9 3.8     | 11.6 19.4 5.8    | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 82  | B50R_012_012a | 0.125 0.0 0.125   | 0.125 0.125 0.062 | 330    | 0.125 0.0 0.125   | 7.1 11.7 -7.3    | 13.8 328.2  | 0.125 0.0 0.125   | 3.2 16.7 -11.6   | 20.4 325.1 7.6   | 330    | 1.0 0.0 0.0   | 57.2 94.3 -58.4  | 110.9 328.2 |
| 83  | B25R_025_025a | 0.125 0.0 0.25    | 0.25 0.25 0.125   | 300    | 0.125 0.0 0.25    | 9.6 19.9 -22.4   | 30.0 311.6  | 0.125 0.0 0.25    | 5.3 28.5 -31.2   | 42.3 312.3 13.0  | 300    | 0.5 0.0 0.0   | 38.5 79.8 -89.7  | 120.0 311.6 |
| 84  | B15R_037_037a | 0.125 0.0 0.375   | 0.375 0.375 0.187 | 289    | 0.118 0.0 0.375   | 12.7 29.0 -36.5  | 46.7 308.4  | 0.125 0.0 0.375   | 9.0 38.1 -46.3   | 60.0 309.4 13.8  | 288    | 0.316 0.0 1.0 | 33.9 77.4 -97.5  | 124.5 308.4 |
| 85  | B11R_050_050a | 0.125 0.0 0.5     | 0.5 0.5 0.25      | 284    | 0.116 0.0 0.5     | 16.1 38.3 -50.0  | 63.1 307.4  | 0.125 0.0 0.5     | 13.4 46.1 -59.0  | 74.9 307.9 12.1  | 282    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 86  | B09R_062_062a | 0.125 0.0 0.625   | 0.625 0.625 0.312 | 281    | 0.114 0.0 0.625   | 19.8 47.8 -63.2  | 79.3 307.0  | 0.125 0.0 0.625   | 17.9 53.9 -70.7  | 88.9 307.3 9.8   | 279    | 0.183 0.0 1.0 | 31.7 76.5 -101.2 | 126.9 307.0 |
| 87  | B07R_075_075a | 0.125 0.0 0.75    | 0.75 0.75 0.375   | 279    | 0.112 0.0 0.75    | 23.5 57.2 -76.4  | 95.5 306.8  | 0.125 0.0 0.75    | 22.3 61.5 -81.7  | 102.3 306.9 6.9  | 278    | 0.15 0.0 1.0  | 31.3 76.3 -101.9 | 127.4 306.8 |
| 88  | B06R_087_087a | 0.125 0.0 0.875   | 0.875 0.875 0.437 | 278    | 0.110 0.0 0.875   | 27.2 66.7 -89.5  | 111.6 306.7 | 0.125 0.0 0.875   | 26.7 69.0 -92.3  | 115.2 306.7 3.6  | 277    | 0.133 0.0 1.0 | 31.1 76.3 -102.3 | 127.6 306.7 |
| 89  | B05R_100_100a | 0.125 0.0 1.0     | 1.0 1.0 0.5       | 277    | 0.116 0.0 1.0     | 30.9 76.2 -102.5 | 127.8 306.6 | 0.125 0.0 1.0     | 31.0 76.2 -102.5 | 127.7 306.6 0.0  | 276    | 0.116 0.0 1.0 | 30.9 76.2 -102.5 | 127.8 306.6 |
| 90  | Y00G_012_012a | 0.125 0.125 0.0   | 0.125 0.125 0.062 | 90     | 0.125 0.125 0.0   | 11.5 -2.5 11.3   | 11.6 102.8  | 0.125 0.125 0.0   | 10.4 -5.0 15.4   | 16.2 108.0 4.8   | 89     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  |
| 91  | NW_012a       | 0.125 0.125 0.125 | 0.125 0.0 0.125   | 360    | 0.125 0.125 0.125 | 11.9 0.0 0.0     | 0.0 0.0     | 0.0 0.125 0.125   | 11.0 0.0 0.0     | 0.0 325.7 0.8    | 360    | 1.0 1.0 1.0   | 95.4 0.0 0.0     | 0.0 0.0     |
| 92  | B00R_025_012a | 0.125 0.125 0.25  | 0.25 0.125 0.187  | 270    | 0.124 0.124 0.25  | 15.7 9.5 -12.9   | 16.0 306.2  | 0.125 0.125 0.25  | 12.6 9.6 -19.5   | 21.8 296.2 7.3   | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 93  | B00R_037_025a | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270    | 0.124 0.124 0.375 | 19.5 19.0 -25.8  | 32.1 306.2  | 0.125 0.125 0.375 | 15.0 21.1 -36.5  | 42.1 300.0 11.6  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 94  | B00R_050_037a | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270    | 0.124 0.124 0.5   | 23.3 28.5 -38.8  | 48.1 306.2  | 0.125 0.125 0.5   | 18.1 32.4 -51.3  | 60.6 302.2 14.0  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 95  | B00R_062_050a | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270    | 0.125 0.125 0.625 | 27.1 38.0 -51.7  | 64.2 306.2  | 0.125 0.125 0.625 | 21.6 42.8 -64.6  | 77.5 303.5 14.7  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 96  | B00R_075_062a | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270    | 0.125 0.125 0.75  | 30.9 47.5 -64.7  | 80.3 306.2  | 0.125 0.125 0.75  | 25.3 52.5 -76.8  | 93.0 304.3 14.2  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 97  | B00R_087_075a | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270    | 0.125 0.125 0.875 | 34.7 57.0 -77.6  | 96.3 306.2  | 0.125 0.125 0.875 | 29.1 61.5 -88.2  | 107.5 304.8 12.7 | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 98  | B00R_100_087a | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270    | 0.125 0.125 1.0   | 38.5 66.5 -90.6  | 112.4 306.2 | 0.125 0.125 1.0   | 33.0 69.9 -99.0  | 121.3 305.2 10.6 | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 99  | Y50G_025_025a | 0.125 0.25 0.0    | 0.25 0.25 0.125   | 120    | 0.125 0.25 0.0    | 21.4 -16.3 20.6  | 26.2 128.3  | 0.125 0.25 0.0    | 21.9 -22.3 29.7  | 37.2 126.9 10.9  | 119    | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 |
| 100 | G00B_025_012a | 0.125 0.25 0.125  | 0.25 0.125 0.187  | 150    | 0.124 0.25 0.124  | 22.3 -10.3 9.9   | 14.3 136.0  | 0.125 0.25 0.125  | 22.2 -18.8 15.2  | 24.2 141.0 10.0  | 149    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 |
| 101 | G50B_025_012a | 0.125 0.25 0.25   | 0.25 0.125 0.187  | 210    | 0.124 0.25 0.25   | 22.7 -5.7 -1.6   | 6.0 196.3   | 0.125 0.25 0.25   | 23.0 -11.2 -3.5  | 11.7 197.3 5.7   | 210    | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3  |
| 102 | G75B_037_025a | 0.125 0.25 0.375  | 0.375 0.25 0.25   | 240    | 0.124 0.25 0.375  | 24.8 4.5 -17.0   | 17.6 285.0  | 0.125 0.25 0.375  | 24.4 -0.5 -21.5  | 21.5 268.6 6.7   | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0  |
| 103 | G84B_050_037a | 0.125 0.25 0.5    | 0.5 0.375 0.312   | 251    | 0.124 0.243 0.5   | 27.2 17.1 -32.5  | 36.7 297.8  | 0.125 0.25 0.5    | 26.3 11.5 -37.9  | 39.6 286.9 7.8   | 251    | 0.0 0.316 1.0 | 40.7 45.8 -86.7  | 98.1 297.8  |
| 104 | G88B_062_050a | 0.125 0.25 0.625  | 0.625 0.5 0.375   | 256    | 0.125 0.241 0.625 | 30.1 28.8 -46.7  | 54.8 301.6  | 0.125 0.25 0.625  | 28.7 23.7 -52.9  | 58.0 294.1 8.1   | 257    | 0.0 0.233 1.0 | 36.5 57.6 -93.4  | 109.7 301.6 |
| 105 | G90B_075_062a | 0.125 0.25 0.75   | 0.75 0.625 0.437  | 259    | 0.125 0.239 0.75  | 33.5 39.4 -60.3  | 72.1 303.1  | 0.125 0.25 0.75   | 31.4 35.4 -66.7  | 75.5 297.7 7.7   | 260    | 0.0 0.183 1.0 | 34.6 63.0 -96.6  | 115.3 303.1 |
| 106 | G92B_087_075a | 0.125 0.25 0.875  | 0.875 0.75 0.5    | 261    | 0.125 0.237 0.875 | 36.9 50.0 -73.9  | 89.3 304.0  | 0.125 0.25 0.875  | 34.4 46.3 -79.5  | 92.0 300.2 7.1   | 262    | 0.0 0.15 1.0  | 33.4 66.7 -98.6  | 119.1 304.0 |
| 107 | G93B_100_087a | 0.125 0.25 1.0    | 1.0 0.875 0.562   | 262    | 0.125 0.241 1.0   | 40.6 60.0 -87.1  | 105.8 304.5 | 0.125 0.25 1.0    | 37.6 56.5 -91.4  | 107.5 301.7 6.3  | 262    | 0.0 0.133 1.0 | 32.8 68.6 -99.6  | 120.9 304.5 |
| 108 | Y68G_037_037a | 0.125 0.375 0.0   | 0.375 0.375 0.187 | 131    | 0.118 0.375 0.0   | 31.6 -28.2 30.3  | 41.4 132.9  | 0.125 0.375 0.0   | 33.1 -35.2 39.6  | 53.0 131.5 11.7  | 131    | 0.316 1.0 0.0 | 84.4 -75.3 80.9  | 110.6 132.9 |
| 109 | G00B_037_025a | 0.125 0.375 0.125 | 0.375 0.25 0.25   | 150    | 0.124 0.375 0.124 | 32.8 -20.6 19.9  | 28.7 136.0  | 0.125 0.375 0.125 | 33.3 -22.9 28.6  | 43.6 138.9 14.9  | 149    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 |
| 110 | G25B_037_025a | 0.125 0.375 0.25  | 0.375 0.25 0.25   | 180    | 0.124 0.375 0.25  | 33.0 -18.4 11.2  | 21.6 148.6  | 0.125 0.375 0.25  | 33.8 -27.4 11.9  | 29.9 156.5 9.0   | 180    | 0.0 1.0 0.5   | 84.3 -73.7 44.9  | 86.4 148.6  |
| 111 | G50B_037_025a | 0.125 0.375 0.375 | 0.375 0.25 0.25   | 210    | 0.124 0.375 0.375 | 33.6 -11.5 -3.3  | 12.0 196.3  | 0.125 0.375 0.375 | 34.7 -18.9 -5.7  | 19.8 196.8 7.8   | 210    | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3  |
| 112 | G65B_050_037a | 0.125 0.375 0.5   | 0.5 0.375 0.312   | 229    | 0.124 0.381 0.5   | 36.0 -3.4 -18.3  | 18.6 259.3  | 0.125 0.375 0.5   | 35.9 -8.3 -22.7  | 24.1 249.7 6.5   | 228    | 0.0 0.683 1.0 | 64.4 -9.2 -48.8  | 49.7 259.3  |
| 113 | G75B_062_050a | 0.125 0.375 0.625 | 0.625 0.5 0.375   | 240    | 0.125 0.375 0.625 | 37.8 9.1 -34.1   | 35.3 285.0  | 0.125 0.375 0.625 | 37.5 3.3 -38.6   | 38.7 274.9 7.3   | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0  |
| 114 | G80B_075_062a | 0.125 0.375 0.75  | 0.75 0.625 0.437  | 247    | 0.125 0.364 0.75  | 39.6 22.6 -50.3  | 55.1 294.2  | 0.125 0.375 0.75  | 39.5 15.3 -53.5  | 55.6 285.9 7.9   | 247    | 0.0 0.383 1.0 | 44.3 36.2 -80.5  | 88.2 294.2  |
| 115 | G84B_087_075a | 0.125 0.375 0.875 | 0.875 0.75 0.5    | 251    | 0.125 0.362 0.875 | 42.4 34.3 -65.0  | 73.5 297.8  | 0.125 0.375 0.875 | 41.7 27.1 -67.4  | 72.7 291.5 7.5   | 251    | 0.0 0.316 1.0 | 40.7 45.8 -86.7  | 98.1 297.8  |
| 116 | G86B_100_087a | 0.125 0.375 1.0   | 1.0 0.875 0.562   | 254    | 0.125 0.358 1.0   | 45.2 46.6 -79.6  | 92.2 300.3  | 0.125 0.375 1.0   | 44.2 38.6 -80.5  | 89.3 295.5 8.1   | 255    | 0.0 0.266 1.0 | 38.0 53.3 -91.0  | 105.4 300.3 |
| 117 | Y76G_050_050a | 0.125 0.5 0.0     | 0.5 0.5 0.25      | 136    | 0.116 0.5 0.0     | 42.0 -39.3 40.2  | 56.2 134.3  | 0.125 0.5 0.0     | 43.9 -45.9 48.2  | 66.6 133.6 10.6  | 137    | 0.233 1.0 0.0 | 84.0 -78.7 80.4  | 112.5 134.3 |
| 118 | G00B_050_037a | 0.125 0.5 0.125   | 0.5 0.375 0.312   | 150    | 0.124 0.5 0.124   | 43.2 -31.0 29.9  | 43.1 136.0  | 0.125 0.5 0.125   | 44.1 -44.3 40.1  | 59.8 137.8 16.7  | 149    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 |
| 119 | G15B_050_037a | 0.125 0.5 0.25    | 0.5 0.375 0.312   | 169    | 0.124 0.5 0.243   | 43.3 -29.7 23.6  | 38.0 141.4  | 0.125 0.5 0.25    | 44.4 -40.3 25.7  | 47.9 147.4 10.9  | 168    | 0.0 1.0 0.316 | 83.9 -79.2 63.1  | 101.3 141.4 |
| 120 | G34B_050_037a | 0.125 0.5 0.375   | 0.5 0.375 0.312   | 191    | 0.124 0.5 0.381   | 43.8 -24.7 8.7   | 26.2 160.4  | 0.125 0.5 0.375   | 45.0 -33.8 9.2   | 35.1 164.7 9.2   | 191    | 0.0 1.0 0.683 | 85.0 -65.8 23.4  | 69.9 160.4  |
| 121 | G50B_0        |                   |                   |        |                   |                  |             |                   |                  |                  |        |               |                  |             |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia

N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC*Fd        | rgb_Fd           | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd         | rgb*Fd      | LabCh*Fd         | DE**Fd          | hsiMd            | rgb*Md | LabCh*Md      |                  |                  |
|-----|---------------|------------------|-------------------|--------|-------------------|------------------|-------------|------------------|-----------------|------------------|--------|---------------|------------------|------------------|
| 162 | R00Y_025_025a | 0.25 0.0 0.0     | 0.25 0.25 0.125   | 390    | 0.25 0.0 0.0      | 12.6 19.2 16.1   | 25.1 40.0   | 0.25 0.0 0.0     | 8.6 28.5 13.6   | 31.6 25.5 10.4   | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0       |
| 163 | R00Y_025_025a | 0.25 0.0 0.125   | 0.25 0.25 0.125   | 360    | 0.25 0.0 0.125    | 13.0 20.2 1.0    | 20.3 2.9    | 0.25 0.0 0.125   | 9.4 30.5 -1.8   | 30.6 356.5 11.2  | 360    | 1.0 0.0 0.5   | 52.0 81.1 4.1    | 81.2 2.9         |
| 164 | B50R_025_025a | 0.25 0.0 0.25    | 0.25 0.25 0.125   | 330    | 0.25 0.0 0.25     | 14.3 23.5 -14.6  | 27.7 328.2  | 0.25 0.0 0.25    | 11.1 34.9 -21.6 | 41.1 328.2 13.7  | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2      |
| 165 | B34R_037_037a | 0.25 0.0 0.375   | 0.375 0.375 0.187 | 311    | 0.256 0.0 0.375   | 16.8 31.5 -29.7  | 43.3 316.7  | 0.25 0.0 0.375   | 13.8 41.1 -38.3 | 56.2 316.9 13.2  | 311    | 0.683 0.0 1.0 | 44.8 84.1 -79.2  | 115.5 316.7      |
| 166 | B25R_050_050a | 0.25 0.0 0.5     | 0.5 0.5 0.25      | 300    | 0.25 0.0 0.5      | 19.2 39.9 -44.8  | 60.0 311.6  | 0.25 0.0 0.5     | 17.1 48.0 -52.8 | 71.4 312.2 11.6  | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6      |
| 167 | B19R_062_062a | 0.25 0.0 0.625   | 0.625 0.625 0.312 | 293    | 0.239 0.0 0.625   | 22.1 48.8 -59.4  | 76.9 309.3  | 0.25 0.0 0.625   | 20.7 55.2 -65.9 | 86.0 309.9 9.2   | 292    | 0.383 0.0 1.0 | 35.3 78.1 -95.1  | 123.0 309.3      |
| 168 | B15R_075_075a | 0.25 0.0 0.75    | 0.75 0.75 0.375   | 289    | 0.237 0.0 0.75    | 25.4 58.1 -73.1  | 93.4 308.4  | 0.25 0.0 0.75    | 24.6 62.5 -77.8 | 99.8 308.7 6.5   | 288    | 0.316 0.0 1.0 | 33.9 77.4 -97.5  | 124.5 308.4      |
| 169 | B13R_087_087a | 0.25 0.0 0.875   | 0.875 0.875 0.437 | 286    | 0.233 0.0 0.875   | 28.8 67.3 -86.8  | 109.9 307.8 | 0.25 0.0 0.875   | 28.6 69.7 -89.1 | 113.1 308.0 3.2  | 284    | 0.266 0.0 1.0 | 32.9 77.0 -99.2  | 125.6 307.0      |
| 170 | B11R_100_100a | 0.25 0.0 1.0     | 1.0 1.0 0.5       | 284    | 0.233 0.0 1.0     | 32.3 76.7 -100.1 | 126.2 307.4 | 0.25 0.0 1.0     | 32.6 76.8 -99.8 | 125.9 307.5 0.4  | 282    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4      |
| 171 | R50Y_025_025a | 0.25 0.125 0.0   | 0.25 0.25 0.125   | 60     | 0.25 0.125 0.0    | 15.9 10.3 17.7   | 20.5 59.7   | 0.25 0.125 0.0   | 14.7 12.2 22.0  | 25.2 60.9 4.8    | 59     | 1.0 0.5 0.0   | 63.6 41.3 71.0   | 82.2 59.7        |
| 172 | R00Y_025_012a | 0.25 0.125 0.125 | 0.25 0.125 0.187  | 390    | 0.25 0.124 0.124  | 18.2 9.6 8.0     | 12.5 40.0   | 0.25 0.125 0.125 | 15.2 14.7 6.5   | 16.1 23.9 6.1    | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0       |
| 173 | B50R_025_012a | 0.25 0.125 0.25  | 0.25 0.125 0.187  | 330    | 0.25 0.124 0.25   | 19.0 11.7 -7.3   | 13.8 328.2  | 0.25 0.125 0.25  | 16.4 20.2 -13.2 | 24.2 326.7 10.6  | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2      |
| 174 | B25R_037_025a | 0.25 0.125 0.375 | 0.375 0.25 0.25   | 300    | 0.25 0.124 0.375  | 21.5 19.9 -22.4  | 30.0 311.6  | 0.25 0.125 0.375 | 18.4 28.0 -30.9 | 41.7 312.1 12.1  | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6      |
| 175 | B15R_050_037a | 0.25 0.125 0.5   | 0.5 0.375 0.312   | 289    | 0.243 0.124 0.5   | 24.6 20.9 -36.5  | 46.7 308.4  | 0.25 0.125 0.5   | 20.9 36.7 -46.5 | 59.3 308.3 13.1  | 288    | 0.316 0.0 1.0 | 33.9 77.4 -97.5  | 124.5 308.4      |
| 176 | B11R_062_050a | 0.25 0.125 0.625 | 0.625 0.5 0.375   | 284    | 0.241 0.125 0.625 | 28.1 38.3 -50.0  | 63.1 307.4  | 0.25 0.125 0.625 | 23.9 45.7 -60.5 | 75.9 307.0 13.4  | 282    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.0      |
| 177 | B09R_075_062a | 0.25 0.125 0.75  | 0.75 0.625 0.437  | 281    | 0.239 0.125 0.75  | 31.7 47.8 -63.2  | 79.3 307.0  | 0.25 0.125 0.75  | 27.3 54.4 -73.4 | 91.4 306.5 12.9  | 279    | 0.183 0.0 1.0 | 31.7 76.5 -101.2 | 126.9 307.0      |
| 178 | B07R_087_075a | 0.25 0.125 0.875 | 0.875 0.75 0.5    | 279    | 0.237 0.125 0.875 | 35.4 57.2 -76.4  | 95.5 306.8  | 0.25 0.125 0.875 | 30.8 62.8 -85.3 | 106.0 306.3 11.4 | 278    | 0.15 0.0 1.0  | 31.3 76.3 -101.9 | 127.4 306.8      |
| 179 | B06R_100_087a | 0.25 0.125 1.0   | 1.0 0.875 0.562   | 278    | 0.241 0.125 1.0   | 39.1 66.7 -89.5  | 111.6 306.7 | 0.25 0.125 1.0   | 34.5 70.9 -96.6 | 119.8 306.2 9.4  | 277    | 0.133 0.0 1.0 | 31.1 76.3 -102.3 | 127.6 306.7      |
| 180 | Y00G_025_025a | 0.25 0.25 0.0    | 0.25 0.25 0.125   | 90     | 0.25 0.25 0.0     | 23.1 -5.1 22.6   | 23.2 102.8  | 0.25 0.25 0.0    | 24.2 -7.6 32.9  | 33.7 103.1 10.5  | 89     | 1.0 1.0 0.0   | 92.6 -20.7       | 90.7 93.0 102.8  |
| 181 | Y00G_025_012a | 0.25 0.25 0.125  | 0.25 0.125 0.187  | 90     | 0.25 0.25 0.124   | 23.5 -2.5 11.3   | 11.6 102.8  | 0.25 0.25 0.125  | 24.5 -5.3 18.6  | 19.4 105.9 7.8   | 89     | 1.0 1.0 0.0   | 92.6 -20.7       | 90.7 93.0 102.8  |
| 182 | NW_025a       | 0.25 0.25 0.25   | 0.25 0.0 0.25     | 360    | 0.25 0.25 0.25    | 23.8 0.0 0.0     | 0.0 0.0     | 0.25 0.25 0.25   | 25.2 0.0 0.0    | 0.0 325.5 1.4    | 360    | 1.0 1.0 1.0   | 95.4 0.0 0.0     | 0.0 0.0          |
| 183 | B00R_037_012a | 0.25 0.25 0.375  | 0.375 0.125 0.312 | 270    | 0.249 0.249 0.375 | 27.6 9.5 -12.9   | 16.0 306.2  | 0.25 0.25 0.375  | 26.5 8.0 -18.0  | 19.8 294.0 5.4   | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 184 | B00R_050_025a | 0.25 0.25 0.5    | 0.5 0.25 0.375    | 270    | 0.249 0.249 0.5   | 31.4 19.0 -25.8  | 32.1 306.2  | 0.25 0.25 0.5    | 28.2 17.7 -34.7 | 39.0 297.0 9.5   | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 185 | B00R_062_037a | 0.25 0.25 0.625  | 0.625 0.375 0.437 | 270    | 0.25 0.25 0.625   | 35.2 28.5 -38.8  | 48.1 306.2  | 0.25 0.25 0.625  | 30.4 28.1 -50.7 | 57.4 299.3 12.2  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 186 | B00R_075_050a | 0.25 0.25 0.75   | 0.75 0.5 0.5      | 270    | 0.25 0.25 0.75    | 39.0 38.0 -51.7  | 64.2 306.2  | 0.25 0.25 0.75   | 32.9 38.5 -64.1 | 74.8 301.0 13.7  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 187 | B00R_087_062a | 0.25 0.25 0.875  | 0.875 0.625 0.562 | 270    | 0.25 0.25 0.875   | 42.8 47.5 -64.7  | 80.3 306.2  | 0.25 0.25 0.875  | 35.8 48.6 -77.1 | 91.2 302.1 14.3  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 188 | B00R_100_075a | 0.25 0.25 1.0    | 1.0 0.75 0.625    | 270    | 0.25 0.25 1.0     | 46.6 57.0 -77.6  | 96.3 306.2  | 0.25 0.25 1.0    | 38.8 58.2 -89.4 | 106.7 303.0 14.1 | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2      |
| 189 | Y31G_037_037a | 0.25 0.375 0.0   | 0.375 0.375 0.187 | 109    | 0.256 0.375 0.0   | 32.8 -19.0 31.8  | 37.1 120.8  | 0.25 0.375 0.0   | 34.6 -24.3 41.4 | 48.0 120.4 11.0  | 108    | 0.683 1.0 0.0 | 87.6 -50.7       | 84.9 98.9 120.8  |
| 190 | Y50G_037_025a | 0.25 0.375 0.125 | 0.375 0.25 0.25   | 120    | 0.25 0.375 0.124  | 33.3 -16.3 20.6  | 26.2 128.3  | 0.25 0.375 0.125 | 34.8 -22.5 30.5 | 38.0 126.3 11.8  | 119    | 0.5 1.0 0.0   | 85.7 -65.2       | 82.4 105.1 128.3 |
| 191 | G00B_037_012a | 0.25 0.375 0.25  | 0.375 0.125 0.312 | 150    | 0.249 0.375 0.249 | 34.3 -10.3 9.9   | 14.3 136.0  | 0.25 0.375 0.25  | 35.2 -18.1 14.0 | 22.9 142.2 8.8   | 149    | 0.0 1.0 0.0   | 83.6 -46.2       | 79.8 115.0 136.0 |
| 192 | G50B_037_012a | 0.25 0.375 0.375 | 0.375 0.125 0.312 | 210    | 0.249 0.375 0.375 | 34.7 -5.7 -1.6   | 6.0 196.3   | 0.25 0.375 0.375 | 36.0 -11.0 -3.5 | 11.6 197.8 5.8   | 210    | 0.0 1.0 1.0   | 86.8 -46.1       | -13.5 48.1 196.3 |
| 193 | G75B_050_025a | 0.25 0.375 0.5   | 0.5 0.25 0.375    | 240    | 0.249 0.375 0.5   | 36.7 4.5 -17.0   | 17.6 285.0  | 0.25 0.375 0.5   | 37.2 -2.0 -20.5 | 20.6 264.3 7.4   | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0       |
| 194 | G84B_062_037a | 0.25 0.375 0.625 | 0.625 0.375 0.437 | 251    | 0.25 0.368 0.625  | 39.1 17.1 -32.5  | 36.7 297.8  | 0.25 0.375 0.625 | 38.7 8.2 -36.6  | 37.5 282.7 9.7   | 251    | 0.0 0.316 1.0 | 40.7 45.8 -86.7  | 98.1 297.8       |
| 195 | G88B_075_050a | 0.25 0.375 0.75  | 0.75 0.5 0.5      | 256    | 0.25 0.366 0.75   | 42.1 28.8 -46.7  | 54.8 301.6  | 0.25 0.375 0.75  | 40.6 19.1 -51.6 | 55.0 290.3 10.9  | 257    | 0.0 0.233 1.0 | 36.5 57.6 -93.4  | 109.7 301.6      |
| 196 | G90B_087_062a | 0.25 0.375 0.875 | 0.875 0.625 0.562 | 259    | 0.25 0.364 0.875  | 45.5 39.4 -60.3  | 72.1 301.6  | 0.25 0.375 0.875 | 42.8 30.1 -65.7 | 72.2 294.6 11.0  | 260    | 0.0 0.183 1.0 | 34.6 63.0 -96.6  | 115.3 301.6      |
| 197 | G92B_100_075a | 0.25 0.375 1.0   | 1.0 0.75 0.625    | 261    | 0.25 0.362 1.0    | 48.9 50.0 -73.9  | 89.3 304.0  | 0.25 0.375 1.0   | 45.2 40.8 -78.9 | 88.9 297.3 11.1  | 262    | 0.0 0.15 1.0  | 33.4 66.7 -98.6  | 119.1 304.0      |
| 198 | Y50G_050_050a | 0.25 0.5 0.0     | 0.5 0.5 0.25      | 120    | 0.25 0.5 0.0      | 42.8 -32.6 41.2  | 52.5 128.3  | 0.25 0.5 0.0     | 44.9 -37.9 49.4 | 62.3 127.5 10.0  | 119    | 0.5 1.0 0.0   | 85.7 -65.2       | 82.4 105.1 128.3 |
| 199 | Y68G_050_037a | 0.25 0.5 0.125   | 0.5 0.375 0.312   | 131    | 0.243 0.5 0.124   | 43.6 -28.2 30.3  | 41.4 132.9  | 0.25 0.5 0.125   | 45.0 -36.5 41.4 | 55.2 131.4 13.9  | 131    | 0.316 1.0 0.0 | 84.4 -75.3       | 80.9 110.6 132.9 |
| 200 | G00B_050_025a | 0.25 0.5 0.25    | 0.5 0.25 0.375    | 150    | 0.249 0.5 0.249   | 44.7 -20.6 19.9  | 28.7 136.0  | 0.25 0.5 0.25    | 45.4 -33.0 27.2 | 42.8 140.5 14.3  | 149    | 0.0 1.0 0.0   | 83.6 -82.7       | 79.8 115.0 136.0 |
| 201 | G25B_050_025a | 0.25 0.5 0.375   | 0.5 0.25 0.375    | 180    | 0.249 0.5 0.375   | 44.9 -18.4 11.2  | 21.6 148.6  | 0.25 0.5 0.375   | 45.9 -17.3 10.6 | 29.3 158.6 8.9   | 180    | 0.0 1.0 0.5   | 84.3 -73.7       | 44.9 86.4 148.6  |
| 202 | G50B_050_025a | 0.25 0.5 0.5     | 0.5 0.25 0.375    | 210    | 0.249 0.5 0.5     | 45.5 -11.5 -3.3  | 12.0 196.3  | 0.25 0.5 0.5     | 46              |                  |        |               |                  |                  |

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd        | rgb*Fd      | LabCh*Fd          | DE**Fd          | hsiMd            | rgb*Md | LabCh*Md      |                  |             |
|-----|---------------|-------------------|-------------------|--------|-------------------|-----------------|-------------|-------------------|-----------------|------------------|--------|---------------|------------------|-------------|
| 243 | R00Y_037_037a | 0.375 0.0 0.0     | 0.375 0.375 0.187 | 390    | 0.375 0.0 0.0     | 18.9 28.8 24.2  | 37.6 40.0   | 0.375 0.0 0.0     | 16.4 37.5 25.4  | 45.3 34.1 9.1    | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 244 | R18Y_037_037a | 0.375 0.0 0.125   | 0.375 0.375 0.187 | 371    | 0.375 0.0 0.118   | 19.1 29.6 11.1  | 31.7 20.6   | 0.375 0.0 0.125   | 16.8 38.7 9.7   | 39.9 14.1 9.4    | 371    | 1.0 0.0 0.316 | 51.1 79.1 29.7   | 84.5 20.6   |
| 245 | B65R_037_037a | 0.375 0.0 0.25    | 0.375 0.375 0.187 | 349    | 0.375 0.0 0.256   | 20.0 32.0 -7.4  | 32.9 346.8  | 0.375 0.0 0.25    | 17.9 41.5 -10.4 | 42.8 345.8 10.2  | 348    | 1.0 0.0 0.683 | 53.5 85.4 -19.9  | 87.7 346.8  |
| 246 | B50R_037_037a | 0.375 0.0 0.375   | 0.375 0.375 0.187 | 330    | 0.375 0.0 0.375   | 21.4 35.3 -21.9 | 41.6 328.2  | 0.375 0.0 0.375   | 19.7 46.0 -28.5 | 54.1 328.2 12.6  | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2 |
| 247 | B38R_050_050a | 0.375 0.0 0.5     | 0.5 0.5 0.25      | 316    | 0.383 0.0 0.5     | 23.9 43.2 -37.0 | 56.9 319.4  | 0.375 0.0 0.5     | 22.1 51.5 -44.4 | 68.1 319.2 11.3  | 317    | 0.766 0.0 1.0 | 47.9 86.4 -74.0  | 113.8 319.4 |
| 248 | B30R_062_062a | 0.375 0.0 0.625   | 0.625 0.625 0.312 | 307    | 0.385 0.0 0.625   | 26.5 51.4 -52.0 | 73.1 314.6  | 0.375 0.0 0.625   | 24.9 57.8 -58.7 | 82.2 314.5 9.4   | 307    | 0.616 0.0 1.0 | 42.4 82.3 -83.2  | 117.0 314.6 |
| 249 | B25R_075_075a | 0.375 0.0 0.75    | 0.75 0.75 0.375   | 300    | 0.375 0.0 0.75    | 28.9 59.8 -67.2 | 90.0 311.6  | 0.375 0.0 0.75    | 28.1 64.4 -71.9 | 96.5 311.8 6.5   | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6 |
| 250 | B20R_087_087a | 0.375 0.0 0.875   | 0.875 0.875 0.437 | 295    | 0.364 0.0 0.875   | 31.7 68.8 -81.8 | 106.9 310.0 | 0.375 0.0 0.875   | 31.6 71.2 -84.0 | 110.1 310.2 3.2  | 294    | 0.416 0.0 1.0 | 36.3 78.6 -93.5  | 122.2 310.0 |
| 251 | B18R_100_100a | 0.375 0.0 1.0     | 1.0 1.0 0.5       | 292    | 0.366 0.0 1.0     | 34.9 77.9 -95.7 | 123.4 309.1 | 0.375 0.0 1.0     | 35.1 77.9 -95.5 | 123.3 309.2 0.3  | 291    | 0.366 0.0 1.0 | 34.9 77.9 -95.7  | 123.4 309.1 |
| 252 | R31Y_037_037a | 0.375 0.125 0.0   | 0.375 0.375 0.187 | 49     | 0.375 0.118 0.0   | 21.1 22.7 25.2  | 33.9 47.9   | 0.375 0.125 0.0   | 20.4 26.4 30.1  | 40.1 48.7 6.2    | 48     | 1.0 0.316 0.0 | 56.2 60.6 67.2   | 90.5 47.9   |
| 253 | R00Y_037_025a | 0.375 0.125 0.125 | 0.375 0.25 0.25   | 390    | 0.375 0.124 0.124 | 24.5 19.2 16.1  | 25.1 40.0   | 0.375 0.125 0.125 | 20.7 27.8 14.8  | 31.5 28.0 9.5    | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 254 | R00Y_037_025a | 0.375 0.125 0.25  | 0.375 0.25 0.25   | 360    | 0.375 0.124 0.25  | 24.9 20.2 1.0   | 20.3 2.9    | 0.375 0.125 0.25  | 21.6 31.1 -4.9  | 31.5 351.0 12.8  | 360    | 1.0 0.0 0.5   | 52.0 81.1 4.1    | 81.2 2.9    |
| 255 | B50R_037_025a | 0.375 0.125 0.375 | 0.375 0.25 0.25   | 330    | 0.375 0.124 0.375 | 26.2 23.5 -14.6 | 27.7 328.2  | 0.375 0.125 0.375 | 23.1 36.3 -23.1 | 43.0 327.5 15.6  | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2 |
| 256 | B34R_050_037a | 0.375 0.125 0.5   | 0.5 0.375 0.312   | 311    | 0.381 0.124 0.5   | 28.7 31.5 -29.7 | 43.3 316.7  | 0.375 0.125 0.5   | 25.1 42.8 -39.5 | 58.3 317.2 15.3  | 311    | 0.683 0.0 1.0 | 44.8 84.1 -79.2  | 115.5 316.7 |
| 257 | B25R_062_050a | 0.375 0.125 0.625 | 0.625 0.5 0.375   | 300    | 0.375 0.125 0.625 | 31.2 39.9 -44.8 | 60.0 311.6  | 0.375 0.125 0.625 | 27.6 50.0 -54.4 | 73.9 312.5 14.4  | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6 |
| 258 | B19R_075_062a | 0.375 0.125 0.75  | 0.75 0.625 0.437  | 293    | 0.364 0.125 0.75  | 34.0 48.8 -59.4 | 76.9 309.3  | 0.375 0.125 0.75  | 30.4 57.5 -68.1 | 89.1 310.2 12.8  | 292    | 0.383 0.0 1.0 | 35.3 78.1 -95.1  | 120.3 309.3 |
| 259 | B15R_087_075a | 0.375 0.125 0.875 | 0.875 0.75 0.5    | 289    | 0.362 0.125 0.875 | 37.4 58.1 -73.1 | 93.4 308.4  | 0.375 0.125 0.875 | 33.6 65.1 -80.7 | 103.7 308.9 11.0 | 288    | 0.316 0.1 1.0 | 33.9 77.4 -97.5  | 124.5 308.4 |
| 260 | B13R_100_087a | 0.375 0.125 1.0   | 1.0 0.875 0.562   | 286    | 0.358 0.125 1.0   | 40.7 68.3 -86.8 | 109.9 307.8 | 0.375 0.125 1.0   | 36.9 72.6 -92.6 | 117.7 308.1 8.7  | 284    | 0.266 0.0 1.0 | 32.9 77.0 -99.2  | 125.6 307.8 |
| 261 | R68Y_037_037a | 0.375 0.25 0.0    | 0.375 0.375 0.187 | 71     | 0.375 0.256 0.0   | 27.5 6.9 29.1   | 29.9 76.5   | 0.375 0.25 0.0    | 27.8 8.3 37.5   | 38.4 77.4 8.5    | 71     | 1.0 0.683 0.0 | 73.4 18.5 77.6   | 79.8 76.5   |
| 262 | R50Y_037_025a | 0.375 0.25 0.125  | 0.375 0.25 0.25   | 60     | 0.375 0.25 0.124  | 27.8 10.3 17.7  | 20.5 59.7   | 0.375 0.25 0.125  | 28.1 9.8 23.7   | 25.7 67.5 6.0    | 59     | 1.0 0.5 0.0   | 63.6 41.3 71.0   | 82.2 59.7   |
| 263 | R00Y_037_012a | 0.375 0.25 0.25   | 0.375 0.125 0.312 | 390    | 0.375 0.249 0.249 | 30.1 9.6 8.0    | 12.5 40.0   | 0.375 0.25 0.25   | 28.7 13.3 5.4   | 14.4 22.0 4.8    | 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5   | 100.4 40.0  |
| 264 | B50R_037_012a | 0.375 0.25 0.375  | 0.375 0.125 0.312 | 330    | 0.375 0.249 0.375 | 31.0 11.7 -7.3  | 13.8 328.2  | 0.375 0.25 0.375  | 29.7 19.0 -12.7 | 22.9 326.1 9.1   | 330    | 1.0 0.0 1.0   | 57.2 94.3 -58.4  | 110.9 328.2 |
| 265 | B25R_050_025a | 0.375 0.25 0.5    | 0.5 0.25 0.375    | 300    | 0.375 0.249 0.5   | 33.5 19.9 -22.4 | 30.0 311.6  | 0.375 0.25 0.5    | 31.2 26.3 -29.7 | 39.7 311.5 9.9   | 300    | 0.5 0.0 1.0   | 38.5 79.8 -89.7  | 120.0 311.6 |
| 266 | B15R_062_037a | 0.375 0.25 0.625  | 0.625 0.375 0.437 | 289    | 0.368 0.25 0.625  | 36.5 29.0 -36.5 | 46.7 308.4  | 0.375 0.25 0.625  | 33.2 34.6 -45.4 | 57.0 307.3 10.9  | 288    | 0.316 0.0 1.0 | 33.9 77.4 -97.5  | 124.5 308.4 |
| 267 | B11R_075_050a | 0.375 0.25 0.75   | 0.75 0.5 0.5      | 284    | 0.366 0.25 0.75   | 40.0 38.3 -50.0 | 63.1 307.4  | 0.375 0.25 0.75   | 35.4 43.3 -59.8 | 73.9 305.9 11.8  | 282    | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 268 | B09R_087_062a | 0.375 0.25 0.875  | 0.875 0.625 0.562 | 281    | 0.364 0.25 0.875  | 43.7 47.8 -63.2 | 79.3 307.0  | 0.375 0.25 0.875  | 38.0 52.2 -73.3 | 90.0 305.4 12.3  | 279    | 0.183 0.0 1.0 | 31.7 76.5 -101.2 | 126.9 307.0 |
| 269 | B07R_100_075a | 0.375 0.25 1.0    | 1.0 0.75 0.625    | 279    | 0.362 0.25 1.0    | 47.3 57.2 -76.4 | 104.4 306.8 | 0.375 0.25 1.0    | 40.9 60.9 -86.0 | 105.4 305.3 12.0 | 278    | 0.15 0.0 1.0  | 31.3 76.3 -101.9 | 127.4 306.8 |
| 270 | Y00G_037_037a | 0.375 0.375 0.0   | 0.375 0.375 0.187 | 90     | 0.375 0.375 0.0   | 34.7 -7.7 34.0  | 34.9 102.8  | 0.375 0.375 0.0   | 36.9 10.0 44.2  | 45.3 102.8 10.7  | 89     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  |
| 271 | Y00G_037_025a | 0.375 0.375 0.125 | 0.375 0.25 0.25   | 90     | 0.375 0.375 0.124 | 35.0 -5.1 22.6  | 23.2 102.8  | 0.375 0.375 0.125 | 37.1 -8.7 33.8  | 34.9 104.4 11.8  | 89     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  |
| 272 | Y00G_037_012a | 0.375 0.375 0.25  | 0.375 0.125 0.312 | 90     | 0.375 0.375 0.249 | 35.4 -2.5 11.3  | 11.6 102.8  | 0.375 0.375 0.25  | 37.5 -5.4 17.5  | 18.3 107.1 7.1   | 89     | 1.0 1.0 0.0   | 92.6 -20.7 90.7  | 93.0 102.8  |
| 273 | NW_037a       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360    | 0.375 0.375 0.375 | 35.7 0.0 0.0    | 0.0 0.0     | 0.375 0.375 0.375 | 38.3 0.0 0.0    | 0.0 325.3 2.5    | 360    | 1.0 1.0 1.0   | 95.4 0.0 0.0     | 0.0 0.0     |
| 274 | B00R_050_012a | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270    | 0.375 0.375 0.5   | 39.5 9.5 -12.9  | 16.0 306.2  | 0.375 0.375 0.5   | 39.4 7.2 -17.0  | 18.5 292.9 4.7   | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 275 | B00R_062_025a | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270    | 0.375 0.375 0.625 | 43.3 19.0 -25.8 | 32.1 306.2  | 0.375 0.375 0.625 | 40.8 15.7 -33.2 | 36.8 295.4 8.4   | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 276 | B00R_075_037a | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270    | 0.375 0.375 0.75  | 47.1 28.5 -38.8 | 48.1 306.2  | 0.375 0.375 0.75  | 42.5 25.1 -48.4 | 54.5 297.4 11.1  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 277 | B00R_087_050a | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270    | 0.375 0.375 0.875 | 50.9 38.0 -51.7 | 64.2 306.2  | 0.375 0.375 0.875 | 44.6 34.8 -62.7 | 71.7 299.0 13.0  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 278 | B00R_100_062a | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270    | 0.375 0.375 1.0   | 54.7 47.5 -64.7 | 80.3 306.2  | 0.375 0.375 1.0   | 46.8 44.5 -76.1 | 88.2 300.3 14.2  | 270    | 0.0 0.0 1.0   | 30.3 76.0 -103.5 | 128.5 306.2 |
| 279 | Y23G_050_050a | 0.375 0.5 0.0     | 0.5 0.5 0.25      | 104    | 0.383 0.5 0.0     | 44.3 -21.6 43.1 | 48.2 116.6  | 0.375 0.5 0.0     | 46.6 -26.1 51.4 | 57.7 116.9 9.7   | 102    | 0.766 1.0 0.0 | 88.7 -43.3 86.2  | 96.5 116.6  |
| 280 | Y31G_050_037a | 0.375 0.5 0.125   | 0.5 0.375 0.312   | 109    | 0.381 0.5 0.124   | 44.8 -19.0 31.8 | 37.1 120.8  | 0.375 0.5 0.125   | 46.7 -25.0 43.6 | 50.2 119.8 13.3  | 108    | 0.683 1.0 0.0 | 87.6 -50.7 84.9  | 98.9 120.8  |
| 281 | Y50G_050_025a | 0.375 0.5 0.25    | 0.5 0.25 0.375    | 120    | 0.375 0.5 0.249   | 45.2 -16.3 20.6 | 26.2 128.3  | 0.375 0.5 0.25    | 47.0 -22.1 29.6 | 36.9 126.8 10.8  | 119    | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 |
| 282 | G00B_050_012a | 0.375 0.5 0.375   | 0.5 0.125 0.437   | 150    | 0.375 0.5 0.375   | 46.2 -10.3 9.9  | 14.3 136.0  | 0.375 0.5 0.375   | 47.6 -17.3 13.1 | 21.8 142.8 7.8   | 149    | 0.0 1.0 0.0   | 83.6 -82.7 79.8  | 115.0 136.0 |
| 283 | G50B_050_012a | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210    | 0.375 0.5 0.5     | 46.6 -5.7 -1.6  | 6.0 196.3   | 0.375 0.5 0.5     | 48.4 -10.7 -3.5 | 11.3 198.2 5.6   | 210    | 0.0 1.0 1.0   | 86.8 -46.1 -13.5 | 48.1 196.3  |
| 284 | G75B_062_025a | 0.375 0.5 0.625   | 0.625 0.25 0.5    | 240    | 0.375 0.5 0.625   | 48.7 4.5 -17.0  | 17.6 285.0  | 0.375 0.5 0.625   | 49.4 -2.7 -19.8 | 20.0 262.1 7.8   | 240    | 0.0 0.5 1.0   | 51.7 18.3 -68.3  | 70.7 285.0  |
| 285 | G84B_075_037a | 0.375 0.5 0.75    | 0.75 0.375 0.562  | 251    | 0.375 0.493 0.75  | 51.0 17.1 -32.5 | 36.7 297.8  | 0.375 0.5 0.75    | 50.7 6.3 -35.4  | 35.9 280.2 11.1  | 251    | 0.0 0.316 1.0 | 40.7 45.8 -86.7  | 98.1 297.8  |
| 286 | G88B_087_050a | 0.375 0.5 0.875   | 0.875 0.5 0.625   | 256    | 0.375 0.491 0.875 | 54.0 28.8 -46.7 | 54.8 301.6  | 0.375 0.5 0.875   | 52.3 16.1 -50.2 | 52.7 287.8 13.2  | 257    | 0.0 0.233 1.0 | 36.5 57.6 -93.4  | 109.7 301.6 |
| 287 | G90B_100_062a | 0.375 0.5 1.0     | 1.0 0.625 0.687   | 259    | 0.375 0.489 1.0   | 57.4 39.4 -60.3 | 72.1 303.1  | 0.375 0.5 1.0     | 54.1 26.2 -64.3 | 69.4 292.1 14.1  | 260    | 0.0 0.183 1.0 | 34.6 63.0 -96.6  | 115.3 303.1 |
| 288 | Y38G_062_062a | 0.375 0.625 0.0   | 0.625 0.625 0.312 | 113    | 0.385 0.625 0.0   | 54.2 -35.2 52.4 | 63.1 123.9  | 0.375 0.625 0.0   | 56.3 -39.9 58.9 | 71.2 124.1 8.3   | 112    | 0.616 1.0 0.0 | 86.8 -56.4 83.8  | 101.0 123.9 |
| 289 | Y50G_062_050a | 0.375 0.625 0.125 | 0.625 0.5 0.375   | 120    | 0.375 0.625 0.125 | 54.7 -32.6 41.4 | 52.5 128.3  | 0.375 0.625 0.125 | 56.4 -39.0 52.8 | 65.7 126.4 13.4  | 119    | 0.5 1.0 0.0   | 85.7 -65.2 82.4  | 105.1 128.3 |
| 290 | Y68G_062_037a | 0.375 0.625 0.25  | 0.625 0.375 0.437 | 131    | 0.368 0.625 0.25  | 55.5 -28.2 30.3 | 41.4 132.9  | 0.375 0.625 0.25  | 56.6 -36.6 40.9 | 54.9 131.8 13.5  | 131    | 0.316 1.0 0.0 | 84.4 -75.3 80.9  | 110.6 132.9 |
| 291 | G00B_062_025a | 0.375             |                   |        |                   |                 |             |                   |                 |                  |        |               |                  |             |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

| n   | HIC*Fd        | rgb_Fd | ict_Fd | hsi_Fd | rgb*Fd | LabCh*Fd | rgb*Fd | LabCh*Fd | DE*Fd | hsiMd | rgb*Md | LabCh*Md |
|-----|---------------|--------|--------|--------|--------|----------|--------|----------|-------|-------|--------|----------|
| 324 | R00Y_050_050a | 0.5    | 0.0    | 0.0    | 0.5    | 0.5      | 0.0    | 0.0      | 23.7  | 46.0  | 35.7   | 58.2     |
| 325 | R26Y_050_050a | 0.5    | 0.0    | 0.125  | 0.5    | 0.5      | 0.116  | 25.4     | 39.0  | 20.6  | 44.1   | 27.8     |
| 326 | R00Y_050_050a | 0.5    | 0.0    | 0.25   | 0.5    | 0.5      | 0.25   | 26.0     | 40.5  | 2.0   | 40.6   | 2.9      |
| 327 | B61R_050_050a | 0.5    | 0.0    | 0.375  | 0.5    | 0.5      | 0.383  | 27.2     | 43.6  | -15.3 | 46.2   | 340.6    |
| 328 | B50R_050_050a | 0.5    | 0.0    | 0.5    | 0.5    | 0.5      | 0.5    | 28.6     | 47.1  | -29.2 | 55.4   | 328.2    |
| 329 | B40R_062_062a | 0.5    | 0.0    | 0.625  | 0.625  | 0.625    | 0.312  | 31.9     | 51.0  | -44.2 | 70.6   | 321.2    |
| 330 | B34R_075_075a | 0.5    | 0.0    | 0.75   | 0.75   | 0.75     | 0.375  | 31.1     | 51.2  | 0.0   | 75     | 33.6     |
| 331 | B29R_087_087a | 0.5    | 0.0    | 0.875  | 0.875  | 0.875    | 0.437  | 30.5     | 51.1  | 0.0   | 875    | 36.1     |
| 332 | B25R_100_100a | 0.5    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5    | 30.0     | 51.0  | 0.0   | 1.0    | 38.5     |
| 333 | R23Y_050_050a | 0.5    | 0.125  | 0.0    | 0.5    | 0.5      | 0.25   | 44       | 0.5   | 0.116 | 0.0    | 26.8     |
| 334 | R00Y_050_037a | 0.5    | 0.125  | 0.125  | 0.5    | 0.375    | 0.312  | 39.0     | 0.5   | 0.124 | 0.124  | 30.8     |
| 335 | R18Y_050_037a | 0.5    | 0.125  | 0.25   | 0.5    | 0.375    | 0.312  | 37.1     | 0.5   | 0.124 | 0.243  | 31.0     |
| 336 | B65R_050_037a | 0.5    | 0.125  | 0.375  | 0.5    | 0.375    | 0.312  | 34.9     | 0.5   | 0.124 | 0.381  | 32.0     |
| 337 | B50R_050_037a | 0.5    | 0.125  | 0.5    | 0.5    | 0.375    | 0.312  | 33.0     | 0.5   | 0.124 | 0.5    | 33.4     |
| 338 | B38R_062_050a | 0.5    | 0.125  | 0.625  | 0.625  | 0.5      | 0.375  | 31.6     | 0.508 | 0.125 | 0.625  | 35.8     |
| 339 | B30R_075_062a | 0.5    | 0.125  | 0.75   | 0.75   | 0.625    | 0.437  | 30.7     | 0.51  | 0.125 | 0.75   | 38.4     |
| 340 | B25R_087_075a | 0.5    | 0.125  | 0.875  | 0.875  | 0.75     | 0.5    | 30.0     | 0.5   | 0.125 | 0.875  | 40.8     |
| 341 | B20R_100_087a | 0.5    | 0.125  | 1.0    | 1.0    | 0.875    | 0.562  | 29.5     | 0.489 | 0.125 | 1.0    | 43.6     |
| 342 | R50Y_050_050a | 0.5    | 0.25   | 0.0    | 0.5    | 0.5      | 0.25   | 60       | 0.5   | 0.25  | 0.0    | 31.8     |
| 343 | R31Y_050_037a | 0.5    | 0.25   | 0.125  | 0.5    | 0.375    | 0.312  | 49       | 0.5   | 0.243 | 0.124  | 33.0     |
| 344 | R00Y_050_025a | 0.5    | 0.25   | 0.25   | 0.5    | 0.25     | 0.375  | 39.0     | 0.5   | 0.249 | 0.249  | 36.4     |
| 345 | R00Y_050_025a | 0.5    | 0.25   | 0.375  | 0.5    | 0.25     | 0.375  | 36.0     | 0.5   | 0.249 | 0.375  | 36.8     |
| 346 | B50R_050_025a | 0.5    | 0.25   | 0.5    | 0.5    | 0.25     | 0.375  | 33.0     | 0.5   | 0.249 | 0.5    | 38.1     |
| 347 | B34R_062_037a | 0.5    | 0.25   | 0.625  | 0.625  | 0.375    | 0.437  | 31.1     | 0.506 | 0.25  | 0.625  | 40.6     |
| 348 | B25R_075_050a | 0.5    | 0.25   | 0.75   | 0.75   | 0.5      | 0.5    | 30.0     | 0.5   | 0.25  | 0.75   | 43.1     |
| 349 | B19R_087_062a | 0.5    | 0.25   | 0.875  | 0.875  | 0.625    | 0.562  | 29.3     | 0.489 | 0.25  | 0.875  | 45.9     |
| 350 | B15R_100_075a | 0.5    | 0.25   | 1.0    | 1.0    | 0.75     | 0.625  | 28.9     | 0.487 | 0.25  | 1.0    | 49.3     |
| 351 | R76Y_050_050a | 0.5    | 0.375  | 0.0    | 0.5    | 0.5      | 0.25   | 76       | 0.5   | 0.383 | 0.0    | 39.1     |
| 352 | R68Y_050_037a | 0.5    | 0.375  | 0.125  | 0.5    | 0.375    | 0.312  | 71       | 0.5   | 0.381 | 0.124  | 39.4     |
| 353 | R50Y_050_025a | 0.5    | 0.375  | 0.25   | 0.5    | 0.25     | 0.375  | 60       | 0.5   | 0.375 | 0.249  | 39.7     |
| 354 | R00Y_050_012a | 0.5    | 0.375  | 0.375  | 0.5    | 0.125    | 0.437  | 39.0     | 0.5   | 0.375 | 0.375  | 40.2     |
| 355 | B50R_050_012a | 0.5    | 0.375  | 0.5    | 0.5    | 0.125    | 0.437  | 33.0     | 0.5   | 0.375 | 0.5    | 42.9     |
| 356 | B25R_062_025a | 0.5    | 0.375  | 0.625  | 0.625  | 0.25     | 0.5    | 30.0     | 0.5   | 0.375 | 0.625  | 45.4     |
| 357 | B15R_075_037a | 0.5    | 0.375  | 0.75   | 0.75   | 0.375    | 0.562  | 28.9     | 0.493 | 0.375 | 0.75   | 48.5     |
| 358 | B11R_087_050a | 0.5    | 0.375  | 0.875  | 0.875  | 0.5      | 0.625  | 28.4     | 0.491 | 0.375 | 0.875  | 51.9     |
| 359 | B09R_100_062a | 0.5    | 0.375  | 1.0    | 1.0    | 0.625    | 0.687  | 28.1     | 0.489 | 0.375 | 1.0    | 55.6     |
| 360 | Y00G_050_050a | 0.5    | 0.5    | 0.0    | 0.5    | 0.5      | 0.25   | 90       | 0.5   | 0.5   | 0.0    | 46.3     |
| 361 | Y00G_050_037a | 0.5    | 0.5    | 0.125  | 0.5    | 0.375    | 0.312  | 90       | 0.5   | 0.5   | 0.124  | 46.6     |
| 362 | Y00G_050_025a | 0.5    | 0.5    | 0.25   | 0.5    | 0.25     | 0.375  | 90       | 0.5   | 0.5   | 0.249  | 47.0     |
| 363 | Y00G_050_012a | 0.5    | 0.5    | 0.375  | 0.5    | 0.125    | 0.437  | 90       | 0.5   | 0.5   | 0.375  | 47.3     |
| 364 | NW_050a       | 0.5    | 0.5    | 0.5    | 0.5    | 0.0      | 0.5    | 360      | 0.5   | 0.5   | 0.5    | 47.7     |
| 365 | B00R_062_012a | 0.5    | 0.625  | 0.625  | 0.625  | 0.125    | 0.562  | 27.0     | 0.5   | 0.5   | 0.625  | 51.5     |
| 366 | B00R_075_025a | 0.5    | 0.5    | 0.75   | 0.75   | 0.25     | 0.625  | 27.0     | 0.5   | 0.5   | 0.75   | 55.3     |
| 367 | B00R_087_037a | 0.5    | 0.5    | 0.875  | 0.875  | 0.375    | 0.687  | 27.0     | 0.5   | 0.5   | 0.875  | 59.1     |
| 368 | B00R_100_050a | 0.5    | 0.5    | 1.0    | 1.0    | 0.5      | 0.75   | 27.0     | 0.5   | 0.5   | 1.0    | 62.8     |
| 369 | Y18G_062_062a | 0.5    | 0.625  | 0.0    | 0.625  | 0.625    | 0.312  | 101      | 0.51  | 0.625 | 0.0    | 55.9     |
| 370 | Y23G_062_050a | 0.5    | 0.625  | 0.125  | 0.625  | 0.5      | 0.375  | 104      | 0.508 | 0.625 | 0.125  | 56.3     |
| 371 | Y31G_062_037a | 0.5    | 0.625  | 0.25   | 0.625  | 0.375    | 0.437  | 109      | 0.506 | 0.625 | 0.25   | 56.7     |
| 372 | Y50G_062_025a | 0.5    | 0.625  | 0.375  | 0.625  | 0.25     | 0.5    | 120      | 0.5   | 0.625 | 0.375  | 57.2     |
| 373 | G00B_062_012a | 0.5    | 0.625  | 0.5    | 0.625  | 0.125    | 0.562  | 150      | 0.5   | 0.625 | 0.5    | 58.1     |
| 374 | G50B_062_012a | 0.5    | 0.625  | 0.625  | 0.625  | 0.125    | 0.562  | 210      | 0.5   | 0.625 | 0.625  | 58.5     |
| 375 | G75B_075_025a | 0.5    | 0.625  | 0.75   | 0.75   | 0.25     | 0.625  | 240      | 0.5   | 0.625 | 0.75   | 60.6     |
| 376 | G84B_087_037a | 0.5    | 0.625  | 0.875  | 0.875  | 0.375    | 0.687  | 251      | 0.5   | 0.618 | 0.875  | 62.9     |
| 377 | G88B_100_050a | 0.5    | 0.625  | 1.0    | 1.0    | 0.5      | 0.75   | 256      | 0.5   | 0.616 | 1.0    | 65.9     |
| 378 | Y31G_075_075a | 0.5    | 0.75   | 0.0    | 0.75   | 0.75     | 0.375  | 109      | 0.512 | 0.75  | 0.0    | 65.7     |
| 379 | Y38G_075_062a | 0.5    | 0.75   | 0.125  | 0.75   | 0.625    | 0.437  | 113      | 0.51  | 0.75  | 0.125  | 66.2     |
| 380 | Y50G_075_050a | 0.5    | 0.75   | 0.25   | 0.75   | 0.5      | 0.5    | 120      | 0.5   | 0.75  | 0.25   | 66.7     |
| 381 | Y68G_075_037a | 0.5    | 0.75   | 0.375  | 0.75   | 0.375    | 0.562  | 131      | 0.493 | 0.75  | 0.375  | 67.4     |
| 382 | G00B_075_025a | 0.5    | 0.75   | 0.5    | 0.75   | 0.25     | 0.625  | 150      | 0.5   | 0.75  | 0.5    | 68.6     |
| 383 | G25B_075_025a | 0.5    | 0.75   | 0.625  | 0.75   | 0.25     | 0.625  | 180      | 0.5   | 0.75  | 0.625  | 68.7     |
| 384 | G50B_075_025a | 0.5    | 0.75   | 0.75   | 0.75   | 0.25     | 0.625  | 210      | 0.5   | 0.75  | 0.75   | 69.4     |
| 385 | G65B_087_037a | 0.5    | 0.75   | 0.875  | 0.875  | 0.375    | 0.687  | 229      | 0.5   | 0.756 | 0.875  | 71.8     |
| 386 | G75B_100_050a | 0.5    | 0.75   | 1.0    | 1.0    | 0.5      | 0.75   | 240      | 0.5   | 0.75  | 1.0    | 73.5     |
| 387 | Y41G_087_087a | 0.5    | 0.875  | 0.0    | 0.875  | 0.875    | 0.437  | 115      | 0.51  | 0.875 | 0.0    | 75.7     |
| 388 | Y50G_087_075a | 0.5    | 0.875  | 0.125  | 0.875  | 0.75     | 0.5    | 120      | 0.5   | 0.875 | 0.125  | 76.2     |
| 389 | Y61G_087_062a | 0.5    | 0.875  | 0.25   | 0.875  | 0.625    | 0.562  | 127      | 0.489 | 0.875 | 0.25   | 76.8     |
| 390 | Y76G_087_050a | 0.5    | 0.875  | 0.375  | 0.875  | 0.5      | 0.625  | 136      | 0.491 | 0.875 | 0.375  | 77.8     |
| 391 | G00B_087_037a | 0.5    | 0.875  | 0.5    | 0.875  | 0.375    | 0.687  | 150      | 0.5   | 0.875 | 0.5    | 79.0     |
| 392 | G15B_087_037a | 0.5    | 0.875  | 0.625  | 0.875  | 0.375    | 0.687  | 169      | 0.5   | 0.875 | 0.618  | 79.1     |
| 393 | G34B_087_037a | 0.5    | 0.875  | 0.75   | 0.875  | 0.375    | 0.687  | 191      | 0.5   | 0.875 | 0.75   | 79.5     |
| 394 | G50B_087_037a | 0.5    | 0.875  | 0.875  | 0.875  | 0.375    | 0.687  | 210      | 0.5   | 0.875 | 0.875  | 80.2     |
| 395 | G61B_100_050a | 0.5    | 0.875  | 1.0    | 1.0    | 0.5      | 0.75   | 224      | 0.5   | 0.883 | 1.0    | 82.8     |
| 396 | Y50G_100_100a | 0.5    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5    | 120      | 0.5   | 1.0   | 0.0    | 85.7     |
| 397 | Y58G_100_087a | 0.5    | 1.0    | 0.125  | 1.0    | 0.875    | 0.562  | 125      | 0.489 | 1.0   | 0.125  | 86.3     |
| 398 | Y68G_100_075a | 0.5    | 1.0    | 0.25   | 1.0    | 0.75     | 0.625  | 131      | 0.487 | 1.0   | 0.25   | 87.2     |
| 399 | Y81G_100_062a | 0.5    | 1.0    | 0.375  | 1.0    | 0.625    | 0.687  | 139      | 0.489 | 1.0   | 0.375  | 88.2     |
| 400 | G00B_100_050a | 0.5    | 1.0    | 0.5    | 1.0    | 0.5      | 0.75   | 150      | 0.5   | 1.0   | 0.5    | 89.5     |
| 401 | G11B_100_050a | 0.5    | 1.0    | 0.625  | 1.0    | 0.5      | 0.75   | 164      | 0.5   | 1.0   | 0.616  | 89.5     |
| 402 | G25B_100_050a | 0.5    | 1.0    | 0.75   | 1.0    | 0.5      | 0.75   | 186      | 0.5   | 1.0   | 0.75   | 89.8     |
| 403 | G38B_100_050a | 0.5    | 1.0    | 0.875  | 1.0    | 0.5      | 0.75   | 196      | 0.5   | 1.0   | 0.883  | 90.4     |
| 404 | G50B_100_050a | 0.5    | 1.0    | 1.0    | 1.0    | 0.5      | 0.75   | 210      | 0.5   | 1.0   | 1.0    | 91.1     |

delta E\* = 10.1

gráfico TUB-RS31; código de tono: H\*d=B50Rd

colores y diferencia en color,  $\Delta E^*$

entrada:  $rgb/cmyk \rightarrow rgb_d$

salida: transferencia a  $rgb_d$

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd        | rgb*Fd      | LabCh*Fd          | DE**Fd          | hsiMd       | rgb*Md     | LabCh*Md |
|-----|---------------|-------------------|-------------------|--------|-------------------|-----------------|-------------|-------------------|-----------------|-------------|------------|----------|
| 405 | R00Y_062_062a | 0.625 0.0 0.0     | 0.625 0.625 0.312 | 390    | 0.625 0.0 0.0     | 31.5 48.0 40.3  | 62.7 40.0   | 0.625 0.0 0.0     | 30.7 54.1       | 44.5 70.1   | 39.4 7.4   | 389      |
| 406 | R31Y_062_062a | 0.625 0.0 0.125   | 0.625 0.625 0.312 | 379    | 0.625 0.0 0.114   | 31.7 48.7 29.7  | 57.0 31.3   | 0.625 0.0 0.125   | 31.0 54.7       | 30.0 62.4   | 28.7 6.0   | 380      |
| 407 | R11Y_062_062a | 0.625 0.0 0.25    | 0.625 0.625 0.312 | 367    | 0.625 0.0 0.239   | 32.1 49.6 12.8  | 51.3 14.4   | 0.625 0.0 0.25    | 31.5 56.2       | 10.9 57.2   | 11.0 6.7   | 367      |
| 408 | B69R_062_062a | 0.625 0.0 0.375   | 0.625 0.625 0.312 | 353    | 0.625 0.0 0.385   | 33.0 52.2 -7.1  | 52.7 352.1  | 0.625 0.0 0.375   | 32.4 58.6       | -7.7 59.1   | 35.2 6.4   | 352      |
| 409 | B59R_062_062a | 0.625 0.0 0.5     | 0.625 0.625 0.312 | 341    | 0.625 0.0 0.51    | 34.3 55.5 -22.8 | 60.1 337.6  | 0.625 0.0 0.5     | 33.8 62.1       | -25.0 67.0  | 33.8 6.9   | 339      |
| 410 | B50R_062_062a | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330    | 0.625 0.0 0.625   | 35.8 58.9 -36.5 | 63.9 328.2  | 0.625 0.0 0.625   | 35.5 66.4       | -41.1 78.1  | 32.8 8.7   | 330      |
| 411 | B42R_075_075a | 0.625 0.0 0.75    | 0.75 0.75 0.375   | 321    | 0.637 0.0 0.75    | 38.4 66.8 -51.4 | 84.3 322.4  | 0.625 0.0 0.75    | 37.6 71.3       | -55.9 90.6  | 32.8 6.4   | 322      |
| 412 | B36R_087_087a | 0.625 0.0 0.875   | 0.875 0.875 0.375 | 314    | 0.641 0.0 0.875   | 40.8 74.7 -66.6 | 100.1 318.3 | 0.625 0.0 0.875   | 40.0 76.7       | -69.8 103.7 | 31.7 3.8   | 315      |
| 413 | B31R_100_100a | 0.625 0.0 1.0     | 1.0 1.0 0.5       | 308    | 0.633 0.0 1.0     | 43.0 82.7 -82.2 | 116.6 315.1 | 0.625 0.0 1.0     | 42.7 82.5       | -82.8 116.8 | 31.8 0.6   | 308      |
| 414 | R18Y_062_062a | 0.625 0.125 0.0   | 0.625 0.625 0.312 | 41     | 0.625 0.114 0.0   | 32.9 44.0 40.9  | 60.1 42.8   | 0.625 0.125 0.0   | 32.8 48.2       | 45.9 66.6   | 34.6 6.5   | 39       |
| 415 | R00Y_062_050a | 0.625 0.125 0.125 | 0.625 0.5 0.375   | 390    | 0.625 0.125 0.125 | 37.1 38.4 32.2  | 50.2 40.0   | 0.625 0.125 0.125 | 33.0 48.8       | 32.2 58.5   | 33.3 11.1  | 389      |
| 416 | R26Y_062_050a | 0.625 0.125 0.25  | 0.625 0.5 0.375   | 376    | 0.625 0.125 0.241 | 37.3 39.0 20.6  | 44.1 27.8   | 0.625 0.125 0.25  | 33.5 50.4       | 13.6 52.2   | 15.1 13.9  | 377      |
| 417 | R00Y_062_050a | 0.625 0.125 0.375 | 0.625 0.5 0.375   | 360    | 0.625 0.125 0.375 | 37.9 40.5 2.0   | 40.6 2.9    | 0.625 0.125 0.375 | 34.4 53.1       | -4.8 53.3   | 35.48 14.7 | 360      |
| 418 | B61R_062_050a | 0.625 0.125 0.5   | 0.625 0.5 0.375   | 344    | 0.625 0.125 0.508 | 39.1 43.6 -15.3 | 46.2 340.6  | 0.625 0.125 0.5   | 35.6 56.7       | -22.2 60.9  | 33.86 15.2 | 342      |
| 419 | B50R_062_050a | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330    | 0.625 0.125 0.625 | 40.5 47.1 -29.2 | 55.4 328.2  | 0.625 0.125 0.625 | 37.3 61.3       | -38.3 72.3  | 32.79 17.2 | 330      |
| 420 | B40R_075_062a | 0.625 0.125 0.75  | 0.75 0.625 0.375  | 319    | 0.635 0.125 0.75  | 43.1 55.0 -44.2 | 70.6 321.2  | 0.625 0.125 0.75  | 39.2 66.6       | -53.4 85.3  | 32.12 15.2 | 320      |
| 421 | B34R_087_075a | 0.625 0.125 0.875 | 0.875 0.75 0.5    | 311    | 0.637 0.125 0.875 | 45.5 63.1 -59.4 | 86.6 316.7  | 0.625 0.125 0.875 | 41.5 72.3       | -67.4 98.9  | 31.70 12.9 | 311      |
| 422 | B29R_100_087a | 0.625 0.125 1.0   | 1.0 0.875 0.562   | 305    | 0.635 0.125 1.0   | 48.0 71.4 -74.4 | 103.2 313.8 | 0.625 0.125 1.0   | 44.0 78.4       | -80.5 112.4 | 31.42 10.1 | 305      |
| 423 | R38Y_062_062a | 0.625 0.25 0.0    | 0.625 0.625 0.312 | 53     | 0.625 0.239 0.0   | 36.6 34.0 42.6  | 54.6 51.3   | 0.625 0.25 0.0    | 37.4 35.7       | 48.5 60.2   | 53.5 6.1   | 52       |
| 424 | R23Y_062_050a | 0.625 0.25 0.125  | 0.625 0.5 0.375   | 44     | 0.625 0.241 0.125 | 38.8 33.8 32.9  | 47.2 44.2   | 0.625 0.25 0.125  | 37.6 36.4       | 36.8 51.8   | 45.2 4.8   | 42       |
| 425 | R00Y_062_037a | 0.625 0.25 0.25   | 0.625 0.375 0.437 | 390    | 0.625 0.25 0.25   | 42.7 28.8 24.2  | 37.6 40.0   | 0.625 0.25 0.25   | 38.0 38.2       | 19.6 42.9   | 27.1 11.4  | 389      |
| 426 | R18Y_062_037a | 0.625 0.25 0.375  | 0.625 0.375 0.437 | 371    | 0.625 0.25 0.368  | 43.0 29.6 11.1  | 31.7 20.6   | 0.625 0.25 0.375  | 38.7 41.1       | 1.5 41.1    | 21.1 15.5  | 371      |
| 427 | B65R_062_037a | 0.625 0.25 0.5    | 0.625 0.375 0.437 | 349    | 0.625 0.25 0.506  | 43.9 32.0 -7.4  | 32.9 346.8  | 0.625 0.25 0.5    | 39.8 45.1       | -15.7 47.8  | 34.07 16.0 | 349      |
| 428 | B50R_062_037a | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330    | 0.625 0.25 0.625  | 45.3 35.3 -21.9 | 41.6 328.2  | 0.625 0.25 0.625  | 41.2 50.2       | -32.1 59.6  | 32.74 18.5 | 330      |
| 429 | B38R_075_050a | 0.625 0.25 0.75   | 0.75 0.5 0.5      | 316    | 0.633 0.25 0.75   | 47.8 43.2 -37.0 | 56.9 319.4  | 0.625 0.25 0.75   | 42.9 56.0       | -47.4 73.4  | 31.97 17.2 | 317      |
| 430 | B30R_087_062a | 0.625 0.25 0.875  | 0.875 0.625 0.562 | 307    | 0.635 0.25 0.875  | 50.3 51.4 -52.0 | 73.1 314.6  | 0.625 0.25 0.875  | 44.9 62.4       | -61.8 87.9  | 31.2 15.7  | 307      |
| 431 | B25R_100_075a | 0.625 0.25 1.0    | 1.0 0.75 0.625    | 300    | 0.625 0.25 1.0    | 52.8 59.8 -67.2 | 90.0 311.6  | 0.625 0.25 1.0    | 47.2 69.2       | -75.4 103.2 | 31.25 13.5 | 300      |
| 432 | R61Y_062_062a | 0.625 0.375 0.0   | 0.625 0.625 0.312 | 67     | 0.625 0.385 0.0   | 43.5 16.7 46.8  | 49.7 70.2   | 0.625 0.375 0.0   | 44.1 19.3       | 52.4 55.9   | 69.7 6.2   | 67       |
| 433 | R50Y_062_050a | 0.625 0.375 0.125 | 0.625 0.5 0.375   | 60     | 0.625 0.375 0.125 | 43.7 20.6 35.5  | 41.1 59.7   | 0.625 0.375 0.125 | 44.2 20.0       | 43.2 47.6   | 65.1 7.7   | 59       |
| 434 | R31Y_062_037a | 0.625 0.375 0.25  | 0.625 0.375 0.437 | 49     | 0.625 0.368 0.25  | 44.9 22.7 25.2  | 33.9 47.9   | 0.625 0.375 0.25  | 44.5 21.8       | 27.8 35.4   | 51.9 2.8   | 48       |
| 435 | R00Y_062_025a | 0.625 0.375 0.375 | 0.625 0.25 0.5    | 390    | 0.625 0.375 0.375 | 48.4 19.2 16.1  | 25.1 40.0   | 0.625 0.375 0.375 | 45.1 24.9       | 10.6 27.0   | 23.1 8.5   | 389      |
| 436 | R00Y_062_025a | 0.625 0.375 0.5   | 0.625 0.25 0.5    | 360    | 0.625 0.375 0.5   | 48.7 20.2 1.0   | 20.3 2.9    | 0.625 0.375 0.5   | 46.0 29.2       | -6.4 29.9   | 34.75 11.9 | 360      |
| 437 | B50R_062_025a | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330    | 0.625 0.375 0.625 | 50.1 23.5 -14.6 | 27.7 328.2  | 0.625 0.375 0.625 | 47.1 34.6       | -22.9 41.5  | 32.65 14.1 | 330      |
| 438 | B34R_075_037a | 0.625 0.375 0.75  | 0.75 0.375 0.562  | 311    | 0.631 0.375 0.75  | 52.5 31.5 -29.7 | 43.3 316.7  | 0.625 0.375 0.75  | 48.5 40.9       | -38.8 56.2  | 31.67 13.5 | 311      |
| 439 | B25R_087_050a | 0.625 0.375 0.875 | 0.875 0.5 0.625   | 300    | 0.625 0.375 0.875 | 55.0 39.9 -44.8 | 60.0 311.6  | 0.625 0.375 0.875 | 50.2 47.9       | -53.3 71.7  | 31.19 12.6 | 300      |
| 440 | B19R_100_062a | 0.625 0.375 1.0   | 1.0 0.625 0.687   | 293    | 0.614 0.375 1.0   | 57.8 48.8 -59.4 | 76.9 309.3  | 0.625 0.375 1.0   | 52.1 55.3       | -67.3 87.1  | 30.94 11.7 | 292      |
| 441 | R81Y_062_062a | 0.625 0.5 0.0     | 0.625 0.625 0.312 | 79     | 0.625 0.51 0.0    | 50.8 1.0 51.8   | 51.8 88.7   | 0.625 0.5 0.0     | 51.9 1.9        | 57.7 57.8   | 88.0 6.0   | 80       |
| 442 | R76Y_062_050a | 0.625 0.5 0.125   | 0.625 0.5 0.375   | 76     | 0.625 0.508 0.125 | 51.0 3.9 40.3   | 40.5 84.4   | 0.625 0.5 0.125   | 52.0 2.6        | 50.5 50.6   | 86.9 10.3  | 77       |
| 443 | R68Y_062_037a | 0.625 0.5 0.25    | 0.625 0.375 0.437 | 71     | 0.625 0.506 0.25  | 51.3 6.9 29.1   | 29.9 76.5   | 0.625 0.5 0.25    | 52.3 4.4        | 37.1 37.4   | 83.2 8.4   | 71       |
| 444 | R50Y_062_025a | 0.625 0.5 0.375   | 0.625 0.25 0.5    | 60     | 0.625 0.5 0.375   | 51.6 10.3 17.7  | 20.5 59.7   | 0.625 0.5 0.375   | 52.8 7.4        | 21.1 22.3   | 70.5 4.5   | 59       |
| 445 | R00Y_062_012a | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 390    | 0.625 0.5 0.5     | 54.0 9.6 8.0    | 12.5 40.0   | 0.625 0.5 0.5     | 53.4 11.7       | 4.4 12.6    | 20.7 4.2   | 389      |
| 446 | B50R_062_012a | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 330    | 0.625 0.5 0.625   | 54.8 11.7 -7.3  | 13.8 328.2  | 0.625 0.5 0.625   | 54.4 17.2       | -11.8 20.9  | 32.55 7.1  | 330      |
| 447 | B25R_075_025a | 0.625 0.5 0.75    | 0.75 0.25 0.625   | 300    | 0.625 0.5 0.75    | 57.3 19.9 -22.4 | 30.0 311.6  | 0.625 0.5 0.75    | 55.5 23.7       | -27.6 36.4  | 31.07 6.6  | 300      |
| 448 | B15R_087_037a | 0.625 0.5 0.875   | 0.875 0.375 0.687 | 289    | 0.618 0.5 0.875   | 60.4 29.0 -36.5 | 46.7 308.4  | 0.625 0.5 0.875   | 56.9 31.0       | -42.7 52.8  | 30.59 7.3  | 288      |
| 449 | B11R_100_050a | 0.625 0.5 1.0     | 1.0 0.5 0.75      | 284    | 0.616 0.5 1.0     | 63.9 38.3 -50.0 | 63.1 307.4  | 0.625 0.5 1.0     | 58.5 38.8       | -57.1 69.0  | 30.42 8.8  | 282      |
| 450 | Y00G_062_062a | 0.625 0.625 0.0   | 0.625 0.625 0.312 | 90     | 0.625 0.625 0.0   | 57.9 -12.9 56.7 | 58.1 102.8  | 0.625 0.625 0.0   | 60.4 -14.5 63.8 | 65.4 102.8  | 7.7 89     | 89       |
| 451 | Y00G_062_050a | 0.625 0.625 0.125 | 0.625 0.5 0.375   | 90     | 0.625 0.625 0.125 | 58.2 -10.3 45.3 | 46.5 102.8  | 0.625 0.625 0.125 | 60.5 -13.9 58.1 | 59.7 103.4  | 13.4 89    | 89       |
| 452 | Y00G_062_037a | 0.625 0.625 0.25  | 0.625 0.375 0.437 | 90     | 0.625 0.625 0.25  | 58.5 -7.7 34.0  | 34.9 102.8  | 0.625 0.625 0.25  | 60.7 -12.2 46.6 | 48.2 104.7  | 13.5 89    | 89       |
| 453 | Y00G_062_025a | 0.625 0.625 0.375 | 0.625 0.25 0.5    | 90     | 0.625 0.625 0.375 | 58.9 -5.1 22.6  | 23.2 102.8  | 0.625 0.625 0.375 | 61.1 -9.3 31.9  | 33.2 106.3  | 10.3 89    | 89       |
| 454 | Y00G_062_012a | 0.625 0.625 0.5   | 0.625 0.125 0.562 | 90     | 0.625 0.625 0.5   | 59.2 -2.5 11.3  | 11.6 102.8  | 0.625 0.625 0.5   | 61.6 -5.2 16.0  | 16.8 108.2  | 5.8 89     | 89       |
| 455 | NW_062a       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360    | 0.625 0.625 0.625 | 59.6 0.0 0.0    | 0.0 0.0     | 0.625 0.625 0.625 | 62.4 0.0 0.0    | 0.0 325.2   | 2.7 360    | 360      |
| 456 | B00R_075_012a | 0.625 0.625 0.75  | 0.75 0.125 0.687  | 270    | 0.625 0.625 0.75  | 63.4 9.5 -12.9  | 16.0 306.2  | 0.625 0.625 0.75  | 63.3 6.3 -15.7  | 16.9 292.0  | 4.1 270    | 270      |
| 457 | B00R_087_025a | 0.625 0.625 0.875 | 0.875 0.25 0.75   | 270    | 0.625 0.625 0.875 | 67.2 19.0 -25.8 | 32.1 306.2  | 0.625 0.625 0.875 | 64.4 13.5 -30.9 | 33.8 293.6  | 7.9 270    | 270      |
| 458 | B00R_100_037a | 0.625 0.625 1.0   | 1.0 0.375 0.812   | 270    | 0.625 0.625 1.0   | 71.0 28.5 -38.8 | 48.1 306.2  | 0.625 0.625 1.0   | 65.7 21.4 -45.6 | 50.4 295.1  | 11.1 270   | 270      |
| 459 | Y15G_075_075a | 0.625 0.75 0.0    | 0.75 0.75 0.375   | 99     | 0.637 0.75 0.0    | 67.5 -26.5 65.8 | 71.0 111.9  | 0.625 0.75 0.0    | 69.2 -29.6 70.3 | 76.3 112.8  | 5.7 97     | 97       |
| 460 | Y18G_075_062a | 0.625 0.75 0.125  | 0.75 0.625 0.437  | 101    | 0.635 0.75 0.125  | 67.9 -24.1 54.5 | 59.6 113.8  | 0.625 0.75 0.125  | 69.3 -29.0 65.7 | 71.8 113.8  | 12.3 99    | 99       |
| 461 | Y23G_075_050a | 0.625 0.75 0.25   | 0.75 0.5 0.5      | 104    | 0.633 0.75 0.25   | 68.2 -21.6 43.1 | 48.2 116.6  | 0.625 0.75 0.25   | 69.4 -27.5 55.9 | 62.3 116.2  | 14.1 102   | 102      |
| 462 | Y31G_075_037a | 0.625 0.75 0.375  | 0.75 0.375 0.562  | 109    | 0.631 0.75 0.375  | 68.6 -19.0 31.8 | 37.1 120.8  | 0.625 0.75 0.375  | 69.7 -24.9 42.5 | 49.3 123.2  | 12.2 108   | 108      |
| 463 | Y50G_075_025a | 0.625 0.75 0.5    | 0.75 0.25 0.625   | 120    | 0.625 0.75 0.5    | 69.1 -16.3 20.6 | 26.2 128.3  | 0.625 0.75 0.5    | 70.2 -21.1 27.5 | 34.7 127.5  | 8.5 119    | 119      |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC*Fd        | rgb_Fd           | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd                    | rgb*Fd           | LabCh*Fd                             | DE**Fd        | hsiMd                       | rgb*Md | LabCh*Md |
|-----|---------------|------------------|-------------------|--------|-------------------|-----------------------------|------------------|--------------------------------------|---------------|-----------------------------|--------|----------|
| 486 | R00Y_075_075d | 0.75 0.0 0.0     | 0.75 0.75 0.375   | 390    | 0.75 0.0 0.0      | 37.8 57.7 48.4 75.3 40.0    | 0.75 0.0 0.0     | 37.5 61.9 51.9 80.8 39.9 5.5 389     | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0   |        |          |
| 487 | R35Y_075_075d | 0.75 0.0 0.125   | 0.75 0.75 0.375   | 381    | 0.75 0.0 0.112    | 37.9 58.2 38.8 69.9 33.6    | 0.75 0.0 0.125   | 37.7 62.4 38.9 73.5 31.9 4.2 382     | 1.0 0.0 0.15  | 50.6 77.6 51.7 93.3 33.6    |        |          |
| 488 | R18Y_075_075d | 0.75 0.0 0.25    | 0.75 0.75 0.375   | 371    | 0.75 0.0 0.237    | 38.3 59.3 22.3 63.4 20.6    | 0.75 0.0 0.25    | 38.1 63.5 20.8 66.9 18.1 4.4 371     | 1.0 0.0 0.316 | 51.1 79.1 29.7 84.5 20.6    |        |          |
| 489 | R00Y_075_075d | 0.75 0.0 0.375   | 0.75 0.75 0.375   | 360    | 0.75 0.0 0.375    | 39.0 60.8 3.1 60.9 2.9      | 0.75 0.0 0.375   | 38.8 65.5 2.4 65.5 2.1 4.6 360       | 1.0 0.0 0.5   | 52.0 81.1 4.1 81.2 2.9      |        |          |
| 490 | B65R_075_075d | 0.75 0.0 0.5     | 0.75 0.75 0.375   | 349    | 0.75 0.0 0.512    | 40.1 64.1 -14.9 65.8 346.8  | 0.75 0.0 0.5     | 39.9 68.2 -15.1 69.9 347.4 4.1 348   | 1.0 0.0 0.683 | 53.5 85.4 -19.9 87.7 346.8  |        |          |
| 491 | B57R_075_075d | 0.75 0.0 0.625   | 0.75 0.75 0.375   | 339    | 0.75 0.0 0.637    | 41.5 67.3 -30.5 73.9 335.5  | 0.75 0.0 0.625   | 41.3 71.8 -31.6 78.4 336.2 4.5 337   | 1.0 0.0 0.85  | 55.5 89.8 -40.7 98.6 335.5  |        |          |
| 492 | B50R_075_075d | 0.75 0.0 0.75    | 0.75 0.75 0.375   | 330    | 0.75 0.0 0.75     | 42.9 70.7 -43.8 83.2 328.2  | 0.75 0.0 0.75    | 43.0 76.0 -47.0 89.4 328.2 6.1 330   | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2 |        |          |
| 493 | B43R_087_087a | 0.75 0.0 0.875   | 0.875 0.875 0.437 | 322    | 0.758 0.0 0.875   | 43.5 78.4 -59.0 98.1 323.0  | 0.75 0.0 0.875   | 45.0 80.7 -61.5 101.5 322.6 3.4 322  | 0.866 0.0 1.0 | 51.8 89.6 -67.4 112.1 323.0 |        |          |
| 494 | B38R_100_100a | 0.75 0.0 1.0     | 1.0 1.0 0.5       | 316    | 0.766 0.0 1.0     | 47.9 86.4 -74.0 113.8 319.4 | 0.75 0.0 1.0     | 47.2 85.8 -75.1 114.1 318.8 1.3 317  | 0.766 0.0 1.0 | 47.9 86.4 -74.0 113.8 319.4 |        |          |
| 495 | R15Y_075_075d | 0.75 0.125 0.0   | 0.75 0.75 0.375   | 39     | 0.75 0.112 0.0    | 39.0 54.3 48.9 73.1 41.9    | 0.75 0.125 0.0   | 39.1 57.3 52.5 77.8 42.5 4.7 37      | 1.0 0.15 0.0  | 52.0 72.4 65.2 97.4 41.9    |        |          |
| 496 | R00Y_075_062a | 0.75 0.125 0.125 | 0.75 0.625 0.437  | 390    | 0.75 0.125 0.125  | 43.4 48.0 40.3 62.7 40.0    | 0.75 0.125 0.125 | 39.3 57.8 40.4 70.6 34.9 10.6 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0   |        |          |
| 497 | R31Y_075_062a | 0.75 0.125 0.25  | 0.75 0.625 0.437  | 379    | 0.75 0.125 0.239  | 43.6 48.7 29.7 57.0 31.3    | 0.75 0.125 0.25  | 39.7 59.0 22.8 63.3 21.1 12.9 380    | 1.0 0.0 0.183 | 50.7 77.9 47.5 91.2 31.3    |        |          |
| 498 | R11Y_075_062a | 0.75 0.125 0.375 | 0.75 0.625 0.437  | 367    | 0.75 0.125 0.364  | 44.0 49.6 12.8 51.3 14.4    | 0.75 0.125 0.375 | 40.3 61.0 4.6 61.2 4.3 14.5 367      | 1.0 0.0 0.383 | 51.4 79.5 20.4 82.1 14.4    |        |          |
| 499 | B69R_075_062a | 0.75 0.125 0.5   | 0.75 0.625 0.437  | 353    | 0.75 0.125 0.51   | 45.0 52.2 -7.1 52.7 352.1   | 0.75 0.125 0.5   | 41.4 64.0 -12.9 65.2 348.5 13.5 352  | 1.0 0.0 0.616 | 52.9 83.6 -11.4 94.3 352.1  |        |          |
| 500 | B59R_075_062a | 0.75 0.125 0.625 | 0.75 0.625 0.437  | 341    | 0.75 0.125 0.635  | 46.2 55.9 -22.8 60.1 337.6  | 0.75 0.125 0.625 | 42.7 67.7 -29.4 73.8 336.4 14.2 349  | 1.0 0.0 0.816 | 54.9 86.2 9.2 94.5 349      |        |          |
| 501 | B50R_075_062a | 0.75 0.125 0.75  | 0.75 0.625 0.437  | 330    | 0.75 0.125 0.75   | 47.7 58.9 -36.9 63.9 328.2  | 0.75 0.125 0.75  | 44.3 72.1 -44.9 84.9 328.0 15.9 330  | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2 |        |          |
| 502 | B42R_087_075a | 0.75 0.125 0.875 | 0.875 0.75 0.5    | 321    | 0.762 0.125 0.875 | 50.3 66.8 -51.4 84.3 322.4  | 0.75 0.125 0.875 | 46.2 77.0 -59.5 97.3 322.3 13.6 322  | 0.85 0.0 1.0  | 51.2 89.1 -68.5 112.4 322.4 |        |          |
| 503 | B36R_100_087a | 0.75 0.125 1.0   | 1.0 0.875 0.562   | 314    | 0.766 0.125 1.0   | 52.7 74.7 -66.6 100.1 318.3 | 0.75 0.125 1.0   | 48.4 82.4 -73.2 110.2 318.3 10.9 315 | 0.733 0.0 1.0 | 46.6 85.4 -76.1 114.4 318.3 |        |          |
| 504 | R31Y_075_075a | 0.75 0.25 0.0    | 0.75 0.75 0.375   | 49     | 0.75 0.237 0.0    | 42.2 45.5 50.4 67.9 47.9    | 0.75 0.25 0.0    | 42.8 47.1 54.2 71.8 49.0 4.2 48      | 1.0 0.316 0.0 | 56.2 60.6 67.2 90.5 47.9    |        |          |
| 505 | R18Y_075_062a | 0.75 0.25 0.125  | 0.75 0.625 0.437  | 41     | 0.75 0.239 0.125  | 44.8 44.0 40.9 60.1 42.8    | 0.75 0.25 0.125  | 42.9 47.6 43.8 64.7 42.6 4.9 39      | 1.0 0.183 0.0 | 52.7 70.5 65.5 96.2 42.8    |        |          |
| 506 | R00Y_075_050a | 0.75 0.25 0.25   | 0.75 0.5 0.5      | 390    | 0.75 0.25 0.25    | 49.0 38.4 32.2 50.2 40.0    | 0.75 0.25 0.25   | 43.3 48.9 27.4 56.0 29.2 12.8 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0   |        |          |
| 507 | R26Y_075_050a | 0.75 0.25 0.375  | 0.75 0.5 0.5      | 376    | 0.75 0.25 0.366   | 49.2 39.0 20.6 44.1 27.8    | 0.75 0.25 0.375  | 43.9 51.1 9.6 52.0 10.6 17.1 377     | 1.0 0.0 0.233 | 50.8 78.0 41.2 88.2 27.8    |        |          |
| 508 | R00Y_075_050a | 0.75 0.25 0.5    | 0.75 0.5 0.5      | 360    | 0.75 0.25 0.5     | 49.8 40.5 2.0 40.6 2.9      | 0.75 0.25 0.5    | 44.8 54.3 -7.7 54.8 35.1 17.6 360    | 1.0 0.0 0.5   | 52.0 81.1 4.1 81.2 2.9      |        |          |
| 509 | B61R_075_050a | 0.75 0.25 0.625  | 0.75 0.5 0.5      | 344    | 0.75 0.25 0.633   | 51.0 43.6 -15.3 46.2 340.6  | 0.75 0.25 0.625  | 46.0 58.3 -24.3 63.1 337.3 17.9 342  | 1.0 0.0 0.766 | 54.4 87.3 -50.6 92.5 340.6  |        |          |
| 510 | B50R_075_050a | 0.75 0.25 0.75   | 0.75 0.5 0.5      | 330    | 0.75 0.25 0.75    | 52.5 47.1 -29.2 55.4 328.2  | 0.75 0.25 0.75   | 47.5 63.1 -39.9 74.6 327.6 19.8 330  | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2 |        |          |
| 511 | B40R_087_062a | 0.75 0.25 0.875  | 0.875 0.625 0.562 | 319    | 0.76 0.25 0.875   | 55.0 45.0 -44.2 70.6 321.2  | 0.75 0.25 0.875  | 49.2 68.4 -54.7 87.6 321.3 18.0 320  | 0.816 0.0 1.0 | 49.8 88.1 -70.7 113.0 321.2 |        |          |
| 512 | B34R_100_075a | 0.75 0.25 1.0    | 1.0 0.75 0.625    | 311    | 0.762 0.25 1.0    | 57.4 63.1 -59.4 86.6 316.7  | 0.75 0.25 1.0    | 51.2 74.3 -68.7 101.2 317.2 15.8 311 | 0.683 0.0 1.0 | 44.8 84.1 -79.2 115.5 316.7 |        |          |
| 513 | R50Y_075_075d | 0.75 0.375 0.0   | 0.75 0.75 0.375   | 60     | 0.75 0.375 0.0    | 47.7 31.0 53.2 61.6 59.7    | 0.75 0.375 0.0   | 48.5 32.5 57.4 65.9 60.4 4.4 59      | 1.0 0.5 0.0   | 63.6 41.3 71.0 82.2 59.7    |        |          |
| 514 | R38Y_075_062a | 0.75 0.375 0.125 | 0.75 0.625 0.437  | 53     | 0.75 0.364 0.125  | 48.5 34.0 42.6 54.6 51.3    | 0.75 0.375 0.125 | 48.6 33.0 48.8 59.0 55.9 6.2 52      | 1.0 0.383 0.0 | 58.5 54.5 68.2 87.3 51.3    |        |          |
| 515 | R23Y_075_050a | 0.75 0.375 0.25  | 0.75 0.5 0.5      | 44     | 0.75 0.366 0.25   | 50.7 33.8 32.9 47.2 44.2    | 0.75 0.375 0.25  | 48.9 34.4 34.1 48.4 44.7 2.2 42      | 1.0 0.233 0.0 | 53.7 67.6 65.8 94.4 44.2    |        |          |
| 516 | R00Y_075_037a | 0.75 0.375 0.375 | 0.75 0.375 0.562  | 390    | 0.75 0.375 0.375  | 54.7 28.8 24.2 37.6 40.0    | 0.75 0.375 0.375 | 49.4 36.7 17.1 40.5 25.0 11.8 389    | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0   |        |          |
| 517 | R18Y_075_037a | 0.75 0.375 0.5   | 0.75 0.375 0.562  | 371    | 0.75 0.375 0.493  | 54.9 29.6 11.1 31.7 20.6    | 0.75 0.375 0.5   | 50.1 40.1 0.1 40.1 0.1 15.9 371      | 1.0 0.0 0.316 | 51.1 79.1 29.7 84.5 20.6    |        |          |
| 518 | B65R_075_037a | 0.75 0.375 0.625 | 0.75 0.375 0.562  | 349    | 0.75 0.375 0.631  | 55.8 32.0 -7.4 32.9 346.8   | 0.75 0.375 0.625 | 51.1 44.4 -16.4 47.4 339.7 16.0 348  | 1.0 0.0 0.683 | 53.5 85.4 -19.9 87.7 346.8  |        |          |
| 519 | B50R_075_037a | 0.75 0.375 0.75  | 0.75 0.375 0.562  | 330    | 0.75 0.375 0.75   | 57.2 35.3 -21.9 41.6 328.2  | 0.75 0.375 0.75  | 52.4 49.6 -32.2 59.1 327.0 18.2 330  | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2 |        |          |
| 520 | B38R_087_050a | 0.75 0.375 0.875 | 0.875 0.5 0.625   | 316    | 0.758 0.375 0.875 | 59.7 43.2 -37.0 56.9 319.4  | 0.75 0.375 0.875 | 53.9 55.4 -47.2 72.8 319.5 16.9 317  | 0.766 0.0 1.0 | 47.9 86.4 -74.0 113.8 319.4 |        |          |
| 521 | B30R_100_062a | 0.75 0.375 1.0   | 1.0 0.625 0.687   | 307    | 0.76 0.375 1.0    | 62.2 51.4 -52.0 73.1 314.6  | 0.75 0.375 1.0   | 55.6 61.8 -61.5 87.2 315.1 15.5 307  | 0.616 0.0 1.0 | 42.4 82.3 -83.2 117.0 314.6 |        |          |
| 522 | R68Y_075_075d | 0.75 0.5 0.0     | 0.75 0.75 0.375   | 71     | 0.75 0.512 0.0    | 55.0 13.8 58.2 59.8 76.5    | 0.75 0.5 0.0     | 55.4 15.9 61.8 63.8 75.5 4.1 71      | 1.0 0.683 0.0 | 73.4 18.5 77.6 79.8 76.5    |        |          |
| 523 | R61Y_075_062a | 0.75 0.5 0.125   | 0.75 0.625 0.437  | 67     | 0.75 0.51 0.125   | 55.4 16.7 46.8 49.7 70.2    | 0.75 0.5 0.125   | 55.5 16.4 54.9 57.3 73.3 8.1 67      | 1.0 0.616 0.0 | 69.6 26.8 74.8 79.5 70.2    |        |          |
| 524 | R50Y_075_050a | 0.75 0.5 0.25    | 0.75 0.5 0.5      | 60     | 0.75 0.5 0.25     | 55.6 20.6 35.5 41.1 59.7    | 0.75 0.5 0.25    | 55.8 17.8 42.0 45.6 66.9 7.1 59      | 1.0 0.5 0.0   | 63.6 41.3 71.0 82.2 59.7    |        |          |
| 525 | R31Y_075_037a | 0.75 0.5 0.375   | 0.75 0.375 0.562  | 49     | 0.75 0.493 0.375  | 56.6 27.2 25.2 33.7 42.9    | 0.75 0.5 0.375   | 56.2 20.2 26.2 33.1 52.3 2.7 48      | 1.0 0.316 0.0 | 56.2 66.6 67.2 90.5 47.9    |        |          |
| 526 | R00Y_075_025a | 0.75 0.5 0.5     | 0.75 0.25 0.625   | 390    | 0.75 0.5 0.5      | 63.8 19.2 16.1 25.1 40.0    | 0.75 0.5 0.5     | 56.8 23.7 9.7 25.6 22.2 8.5 389      | 1.0 0.0 0.0   | 50.4 76.9 64.5 100.4 40.0   |        |          |
| 527 | R00Y_075_025a | 0.75 0.5 0.625   | 0.75 0.25 0.625   | 360    | 0.75 0.5 0.625    | 60.7 20.2 1.0 20.3 2.9      | 0.75 0.5 0.625   | 57.6 28.2 -6.6 28.9 346.7 11.4 360   | 1.0 0.0 0.5   | 52.0 81.1 4.1 81.2 2.9      |        |          |
| 528 | B50R_075_025a | 0.75 0.5 0.75    | 0.75 0.25 0.625   | 330    | 0.75 0.5 0.75     | 62.0 23.5 -14.6 27.7 328.2  | 0.75 0.5 0.75    | 58.7 33.5 -22.4 40.4 326.2 13.1 330  | 1.0 0.0 1.0   | 57.2 94.3 -58.4 110.9 328.2 |        |          |
| 529 | B34R_087_037a | 0.75 0.5 0.875   | 0.875 0.375 0.687 | 311    | 0.756 0.5 0.875   | 64.5 31.5 -29.7 43          |                  |                                      |               |                             |        |          |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd        | rgb*Fd      | LabCh*Fd          | DE**Fd          | hsiMd            | rgb*Md | LabCh*Md                    |
|-----|---------------|-------------------|-------------------|--------|-------------------|-----------------|-------------|-------------------|-----------------|------------------|--------|-----------------------------|
| 567 | R00Y_087_087a | 0.875 0.0 0.0     | 0.875 0.875 0.437 | 390    | 0.875 0.0 0.0     | 44.1 67.3 56.4  | 87.8 40.0   | 0.875 0.0 0.0     | 44.1 69.5 58.3  | 80.8 39.9 2.9    | 389    | 50.4 76.9 64.5 100.4 40.0   |
| 568 | R36Y_087_087a | 0.875 0.0 0.125   | 0.875 0.875 0.437 | 382    | 0.875 0.0 0.116   | 44.2 67.7 47.1  | 82.5 34.8   | 0.875 0.0 0.125   | 44.2 69.9 47.2  | 84.3 34.0 2.2    | 382    | 50.6 77.3 53.9 94.3 34.8    |
| 569 | R23Y_087_087a | 0.875 0.0 0.25    | 0.875 0.875 0.437 | 374    | 0.875 0.0 0.233   | 44.5 68.5 32.2  | 75.7 25.1   | 0.875 0.0 0.25    | 44.5 70.8 30.2  | 77.0 23.1 2.9    | 375    | 50.9 78.3 36.8 86.6 25.1    |
| 570 | R08Y_087_087a | 0.875 0.0 0.375   | 0.875 0.875 0.437 | 365    | 0.875 0.0 0.364   | 45.1 70.2 13.8  | 71.6 11.1   | 0.875 0.0 0.375   | 45.1 72.4 12.2  | 73.4 9.5 2.6     | 365    | 51.0 79.1 29.7 84.5 11.1    |
| 571 | B70R_087_087a | 0.875 0.0 0.5     | 0.875 0.875 0.437 | 355    | 0.875 0.0 0.51    | 46.1 72.8 -6.0  | 73.0 355.2  | 0.875 0.0 0.5     | 46.0 74.6 -5.3  | 74.8 355.8 1.9   | 354    | 52.7 83.2 -6.9 83.5 355.2   |
| 572 | B63R_087_087a | 0.875 0.0 0.625   | 0.875 0.875 0.437 | 346    | 0.875 0.0 0.641   | 47.2 75.6 -23.1 | 79.1 342.9  | 0.875 0.0 0.625   | 47.1 77.6 -22.1 | 80.7 344.0 2.2   | 344    | 54.0 86.5 -26.4 90.4 342.9  |
| 573 | B56R_087_087a | 0.875 0.0 0.75    | 0.875 0.875 0.437 | 338    | 0.875 0.0 0.758   | 48.6 78.8 -37.5 | 87.3 334.5  | 0.875 0.0 0.75    | 48.5 81.2 -37.9 | 89.6 334.9 2.3   | 337    | 55.0 90.1 -42.8 99.8 334.5  |
| 574 | B50R_087_087a | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330    | 0.875 0.0 0.875   | 50.1 82.5 -51.1 | 97.1 328.2  | 0.875 0.0 0.875   | 50.2 85.3 -52.8 | 100.3 328.2 3.2  | 330    | 57.2 94.3 -58.4 110.9 328.2 |
| 575 | B44R_100_100a | 0.875 0.0 1.0     | 1.0 1.0 0.5       | 323    | 0.883 0.0 1.0     | 52.5 90.1 -66.3 | 111.9 323.6 | 0.875 0.0 1.0     | 52.1 89.8 -66.9 | 112.0 323.3 0.7  | 323    | 58.3 90.1 -66.3 111.9 323.6 |
| 576 | R13Y_087_087a | 0.875 0.125 0.0   | 0.875 0.875 0.437 | 38     | 0.875 0.116 0.0   | 45.2 64.2 56.9  | 85.8 41.5   | 0.875 0.125 0.0   | 45.3 65.8 58.8  | 88.3 41.7 2.5    | 37     | 51.7 73.4 65.0 98.0 41.5    |
| 577 | R00Y_087_075a | 0.875 0.125 0.125 | 0.875 0.75 0.5    | 390    | 0.875 0.125 0.125 | 49.7 57.7 48.4  | 75.3 40.0   | 0.875 0.125 0.125 | 45.5 66.2 48.3  | 81.9 36.0 9.5    | 389    | 50.4 76.9 64.5 100.4 40.0   |
| 578 | R35Y_087_075a | 0.875 0.125 0.25  | 0.875 0.75 0.5    | 381    | 0.875 0.125 0.237 | 49.9 58.2 38.8  | 69.9 33.6   | 0.875 0.125 0.25  | 45.8 67.1 31.8  | 74.3 25.3 12.0   | 382    | 50.6 77.6 51.7 93.3 33.6    |
| 579 | R18Y_087_075a | 0.875 0.125 0.375 | 0.875 0.75 0.5    | 371    | 0.875 0.125 0.362 | 50.2 59.3 22.3  | 63.4 20.6   | 0.875 0.125 0.375 | 46.4 68.8 13.9  | 70.2 11.4 13.2   | 371    | 51.1 79.1 29.7 84.5 20.6    |
| 580 | R00Y_087_075a | 0.875 0.125 0.5   | 0.875 0.75 0.5    | 360    | 0.875 0.125 0.5   | 50.9 60.8 3.1   | 60.9 2.9    | 0.875 0.125 0.5   | 47.2 71.1 -3.6  | 71.2 357.1 12.8  | 360    | 51.0 81.1 4.1 81.2 2.9      |
| 581 | B65R_087_075a | 0.875 0.125 0.625 | 0.875 0.75 0.5    | 349    | 0.875 0.125 0.637 | 52.1 64.1 -14.9 | 65.8 346.8  | 0.875 0.125 0.625 | 48.3 74.2 -20.3 | 76.9 344.6 12.0  | 348    | 53.5 85.4 -19.9 87.7 346.8  |
| 582 | B57R_087_075a | 0.875 0.125 0.75  | 0.875 0.75 0.5    | 339    | 0.875 0.125 0.762 | 53.4 67.3 -30.5 | 73.9 335.5  | 0.875 0.125 0.75  | 49.6 77.9 -36.1 | 85.9 335.1 12.5  | 337    | 55.3 89.8 -40.7 98.6 335.5  |
| 583 | B50R_087_075a | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330    | 0.875 0.125 0.875 | 54.9 70.7 -43.8 | 83.2 328.2  | 0.875 0.125 0.875 | 51.3 82.1 -51.1 | 96.7 328.1 14.0  | 330    | 57.2 94.3 -58.4 110.9 328.2 |
| 584 | B43R_100_087a | 0.875 0.125 1.0   | 1.0 0.875 0.562   | 322    | 0.883 0.125 1.0   | 57.3 78.4 -59.0 | 98.1 323.0  | 0.875 0.125 1.0   | 53.1 86.9 -65.3 | 108.7 323.0 11.3 | 322    | 51.8 89.6 -67.4 112.1 323.0 |
| 585 | R26Y_087_087a | 0.875 0.25 0.0    | 0.875 0.875 0.437 | 46     | 0.875 0.233 0.0   | 47.8 57.0 58.0  | 81.3 45.5   | 0.875 0.25 0.0    | 48.4 57.3 60.1  | 83.0 46.3 2.1    | 44     | 54.6 65.1 66.3 93.0 45.5    |
| 586 | R15Y_087_075a | 0.875 0.25 0.125  | 0.875 0.75 0.5    | 39     | 0.875 0.237 0.125 | 50.9 54.3 48.9  | 73.1 41.9   | 0.875 0.25 0.125  | 48.5 57.7 50.8  | 76.9 41.3 4.5    | 37     | 52.0 72.4 65.2 97.4 41.9    |
| 587 | R00Y_087_062a | 0.875 0.25 0.25   | 0.875 0.625 0.562 | 390    | 0.875 0.25 0.25   | 55.4 48.0 40.3  | 62.7 40.0   | 0.875 0.25 0.25   | 48.8 58.7 35.3  | 68.5 31.0 13.4   | 389    | 50.4 76.9 64.5 100.4 40.0   |
| 588 | R31Y_087_062a | 0.875 0.25 0.375  | 0.875 0.625 0.562 | 379    | 0.875 0.25 0.364  | 55.5 48.7 29.7  | 57.0 31.3   | 0.875 0.25 0.375  | 49.3 60.4 17.9  | 63.0 16.5 17.7   | 380    | 50.7 77.9 47.5 91.2 31.3    |
| 589 | R11Y_087_062a | 0.875 0.25 0.5    | 0.875 0.625 0.562 | 367    | 0.875 0.25 0.489  | 55.9 49.6 12.8  | 51.3 14.4   | 0.875 0.25 0.5    | 50.1 63.0 0.6   | 63.0 0.5 18.9    | 367    | 51.4 79.5 20.4 82.1 14.4    |
| 590 | B69R_087_062a | 0.875 0.25 0.625  | 0.875 0.625 0.562 | 353    | 0.875 0.25 0.635  | 56.9 52.2 -7.1  | 52.7 352.1  | 0.875 0.25 0.625  | 51.1 66.2 -16.0 | 68.1 346.3 17.5  | 352    | 53.6 -11.4 84.3 352.1       |
| 591 | B59R_087_062a | 0.875 0.25 0.75   | 0.875 0.625 0.562 | 341    | 0.875 0.25 0.76   | 58.2 55.5 -22.8 | 60.1 337.6  | 0.875 0.25 0.75   | 52.3 70.2 -31.9 | 77.1 335.5 18.1  | 339    | 54.9 88.9 -36.6 96.2 337.6  |
| 592 | B50R_087_062a | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330    | 0.875 0.25 0.875  | 59.6 58.9 -36.5 | 69.3 328.2  | 0.875 0.25 0.875  | 53.8 74.7 -47.0 | 88.3 327.8 19.8  | 330    | 57.2 94.3 -58.4 110.9 328.2 |
| 593 | B42R_100_075a | 0.875 0.25 1.0    | 1.0 0.75 0.625    | 321    | 0.887 0.25 1.0    | 62.2 66.8 -51.4 | 84.3 322.4  | 0.875 0.25 1.0    | 55.6 79.8 -61.3 | 100.7 322.4 17.6 | 322    | 58.5 90.1 -68.5 112.4 322.4 |
| 594 | R41Y_087_087a | 0.875 0.375 0.0   | 0.875 0.875 0.437 | 55     | 0.875 0.364 0.0   | 52.5 44.4 60.6  | 75.1 53.7   | 0.875 0.375 0.0   | 53.2 44.5 62.6  | 76.8 54.5 2.1    | 54     | 60.0 50.7 69.3 85.9 53.7    |
| 595 | R31Y_087_075a | 0.875 0.375 0.125 | 0.875 0.75 0.5    | 49     | 0.875 0.362 0.125 | 54.1 45.5 50.4  | 67.9 47.9   | 0.875 0.375 0.125 | 53.3 44.9 54.7  | 70.8 50.6 4.4    | 48     | 60.6 60.7 67.2 90.5 47.9    |
| 596 | R18Y_087_062a | 0.875 0.375 0.25  | 0.875 0.625 0.562 | 41     | 0.875 0.364 0.25  | 56.8 44.0 40.9  | 60.1 42.8   | 0.875 0.375 0.25  | 53.5 45.9 40.7  | 61.4 41.5 3.7    | 39     | 52.7 70.5 65.5 96.2 42.8    |
| 597 | R00Y_087_050a | 0.875 0.375 0.375 | 0.875 0.5 0.625   | 390    | 0.875 0.375 0.375 | 61.0 38.4 32.2  | 50.2 40.0   | 0.875 0.375 0.375 | 54.0 47.8 24.1  | 53.6 26.8 14.2   | 389    | 50.4 76.9 64.5 100.4 40.0   |
| 598 | R26Y_087_050a | 0.875 0.375 0.5   | 0.875 0.5 0.625   | 376    | 0.875 0.375 0.491 | 61.1 39.0 20.6  | 44.1 27.8   | 0.875 0.375 0.5   | 54.6 50.5 7.2   | 51.0 8.1 18.8    | 377    | 50.8 78.0 41.2 88.2 27.8    |
| 599 | R00Y_087_050a | 0.875 0.375 0.625 | 0.875 0.5 0.625   | 360    | 0.875 0.375 0.625 | 61.8 40.5 2.0   | 40.6 2.9    | 0.875 0.375 0.625 | 55.5 54.0 -9.3  | 54.8 35.0 18.7   | 360    | 51.0 81.1 4.1 81.2 2.9      |
| 600 | B61R_087_050a | 0.875 0.375 0.75  | 0.875 0.5 0.625   | 344    | 0.875 0.375 0.758 | 62.9 43.6 -15.3 | 46.2 340.6  | 0.875 0.375 0.75  | 56.6 58.3 -25.2 | 63.5 336.5 18.7  | 342    | 54.4 87.3 -30.6 92.5 340.6  |
| 601 | B50R_087_050a | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330    | 0.875 0.375 0.875 | 64.4 47.1 -29.2 | 55.4 328.2  | 0.875 0.375 0.875 | 58.0 63.2 -40.5 | 75.0 327.3 20.6  | 330    | 57.2 94.3 -58.4 110.9 328.2 |
| 602 | B40R_100_062a | 0.875 0.375 1.0   | 1.0 0.625 0.687   | 319    | 0.885 0.375 1.0   | 66.9 55.0 -44.2 | 70.6 321.2  | 0.875 0.375 1.0   | 59.5 68.6 -55.0 | 88.0 321.2 18.8  | 320    | 58.1 88.1 -70.7 113.0 321.2 |
| 603 | R58Y_087_087a | 0.875 0.5 0.0     | 0.875 0.875 0.437 | 65     | 0.875 0.51 0.0    | 59.4 27.1 64.8  | 70.2 67.2   | 0.875 0.5 0.0     | 59.4 29.0 66.2  | 72.3 66.2 2.4    | 65     | 67.9 31.0 74.0 80.3 67.2    |
| 604 | R50Y_087_075a | 0.875 0.5 0.125   | 0.875 0.75 0.5    | 60     | 0.875 0.5 0.125   | 59.6 31.0 53.2  | 61.6 59.7   | 0.875 0.5 0.125   | 59.4 29.5 59.8  | 66.7 63.7 6.7    | 59     | 63.6 41.3 71.0 82.2 59.7    |
| 605 | R38Y_087_062a | 0.875 0.5 0.25    | 0.875 0.625 0.562 | 53     | 0.875 0.489 0.25  | 60.4 34.0 42.6  | 54.6 51.3   | 0.875 0.5 0.25    | 59.7 30.6 47.4  | 56.4 57.1 5.9    | 52     | 58.5 54.5 68.2 87.3 51.3    |
| 606 | R23Y_087_050a | 0.875 0.5 0.375   | 0.875 0.5 0.625   | 44     | 0.875 0.491 0.375 | 62.6 33.8 32.9  | 47.2 44.2   | 0.875 0.5 0.375   | 60.0 32.5 31.9  | 45.6 44.4 3.0    | 42     | 53.7 67.6 65.8 94.4 44.2    |
| 607 | R00Y_087_037a | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390    | 0.875 0.5 0.5     | 66.6 28.8 24.2  | 37.6 40.0   | 0.875 0.5 0.5     | 60.6 35.3 15.5  | 38.6 23.7 12.3   | 389    | 50.4 76.9 64.5 100.4 40.0   |
| 608 | R18Y_087_037a | 0.875 0.5 0.625   | 0.875 0.375 0.687 | 371    | 0.875 0.5 0.618   | 66.8 29.6 11.1  | 31.7 20.6   | 0.875 0.5 0.625   | 61.3 39.0 -0.7  | 39.0 358.9 16.0  | 371    | 51.1 79.1 29.7 84.5 20.6    |
| 609 | B65R_087_037a | 0.875 0.5 0.75    | 0.875 0.375 0.687 | 349    | 0.875 0.5 0.756   | 67.7 32.0 -7.4  | 32.9 346.8  | 0.875 0.5 0.75    | 62.3 43.5 -16.6 | 46.5 339.0 15.6  | 348    | 53.5 85.4 -19.9 87.7 346.8  |
| 610 | B50R_087_037a | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330    | 0.875 0.5 0.875   | 69.1 35.3 -21.9 | 41.6 328.2  | 0.875 0.5 0.875   | 63.5 48.6 -31.9 | 58.2 326.7 17.6  | 330    | 57.2 94.3 -58.4 110.9 32    |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia

N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
 aplicación para la medida de display output, ninguna separación  
 TUB material: code=rh4ta

| n   | HIC*Fd        | rgb_Fd | ict_Fd | hsi_Fd | rgb*Fd | LabCh*Fd | rgb**Fd | LabCh**Fd | DE*Fd | hsiMd | rgb*Md | LabCh*Md |       |       |       |
|-----|---------------|--------|--------|--------|--------|----------|---------|-----------|-------|-------|--------|----------|-------|-------|-------|
| 648 | R00Y_100_100a | 1.0    | 0.0    | 0.0    | 1.0    | 0.5      | 390     | 1.0       | 0.0   | 0.0   | 50.4   | 76.9     | 64.5  | 100.4 | 40.0  |
| 649 | R38Y_100_100a | 1.0    | 0.0    | 0.125  | 1.0    | 0.5      | 383     | 1.0       | 0.0   | 0.116 | 50.5   | 77.2     | 54.5  | 95.1  | 35.7  |
| 650 | R26Y_100_100a | 1.0    | 0.0    | 0.25   | 1.0    | 0.5      | 376     | 1.0       | 0.0   | 0.233 | 50.8   | 78.0     | 41.2  | 88.2  | 27.8  |
| 651 | R13Y_100_100a | 1.0    | 0.0    | 0.375  | 1.0    | 0.5      | 368     | 1.0       | 0.0   | 0.366 | 51.3   | 79.3     | 22.7  | 82.5  | 16.0  |
| 652 | R00Y_100_100a | 1.0    | 0.0    | 0.5    | 1.0    | 0.5      | 360     | 1.0       | 0.0   | 0.5   | 52.0   | 81.1     | 4.1   | 81.2  | 2.9   |
| 653 | B68R_100_100a | 1.0    | 0.0    | 0.625  | 1.0    | 0.5      | 352     | 1.0       | 0.0   | 0.633 | 53.0   | 83.9     | -13.6 | 85.0  | 350.7 |
| 654 | B61R_100_100a | 1.0    | 0.0    | 0.75   | 1.0    | 0.5      | 344     | 1.0       | 0.0   | 0.766 | 54.4   | 87.3     | -28.6 | 91.3  | 340.6 |
| 655 | B55R_100_100a | 1.0    | 0.0    | 0.875  | 1.0    | 0.5      | 337     | 1.0       | 0.0   | 0.883 | 55.7   | 90.6     | -44.8 | 101.1 | 334.6 |
| 656 | B50R_100_100a | 1.0    | 0.0    | 1.0    | 1.0    | 0.5      | 330     | 1.0       | 0.0   | 1.0   | 57.2   | 94.3     | -58.4 | 110.9 | 328.2 |
| 657 | R11Y_100_100a | 1.0    | 0.125  | 0.0    | 1.0    | 0.5      | 37      | 1.0       | 0.116 | 0.0   | 51.4   | 74.1     | 64.9  | 98.5  | 41.2  |
| 658 | R00Y_100_087a | 1.0    | 0.125  | 0.125  | 1.0    | 0.875    | 562     | 390       | 0.125 | 0.125 | 51.6   | 74.2     | 55.7  | 92.8  | 36.9  |
| 659 | R36Y_100_087a | 1.0    | 0.125  | 0.25   | 1.0    | 0.875    | 562     | 382       | 0.125 | 0.25  | 51.9   | 74.9     | 40.3  | 85.1  | 28.3  |
| 660 | R23Y_100_087a | 1.0    | 0.125  | 0.375  | 1.0    | 0.875    | 562     | 374       | 0.125 | 0.375 | 52.3   | 76.3     | 23.0  | 79.7  | 16.7  |
| 661 | R08Y_100_087a | 1.0    | 0.125  | 0.5    | 1.0    | 0.875    | 562     | 365       | 0.125 | 0.5   | 53.0   | 78.2     | 5.6   | 78.4  | 4.1   |
| 662 | B70R_100_087a | 1.0    | 0.125  | 0.625  | 1.0    | 0.875    | 562     | 355       | 0.125 | 0.625 | 53.9   | 80.8     | -11.1 | 81.5  | 352.1 |
| 663 | B63R_100_087a | 1.0    | 0.125  | 0.75   | 1.0    | 0.875    | 562     | 346       | 0.125 | 0.75  | 55.1   | 83.9     | -27.2 | 88.2  | 340.0 |
| 664 | B56R_100_087a | 1.0    | 0.125  | 0.875  | 1.0    | 0.875    | 562     | 338       | 0.125 | 0.875 | 56.5   | 87.6     | -42.5 | 97.4  | 334.1 |
| 665 | B50R_100_087a | 1.0    | 0.125  | 1.0    | 1.0    | 0.875    | 562     | 330       | 0.125 | 1.0   | 58.1   | 91.8     | -57.0 | 108.0 | 328.1 |
| 666 | R23Y_100_100a | 1.0    | 0.25   | 0.0    | 1.0    | 0.5      | 44      | 1.0       | 0.233 | 0.0   | 54.0   | 66.7     | 65.9  | 93.8  | 44.6  |
| 667 | R13Y_100_087a | 1.0    | 0.25   | 0.125  | 1.0    | 0.875    | 562     | 38        | 0.125 | 0.125 | 54.1   | 67.0     | 57.6  | 88.4  | 40.7  |
| 668 | R00Y_100_075a | 1.0    | 0.25   | 0.25   | 1.0    | 0.75     | 625     | 390       | 0.25  | 0.25  | 54.4   | 67.8     | 43.1  | 80.3  | 32.4  |
| 669 | R35Y_100_075a | 1.0    | 0.25   | 0.375  | 1.0    | 0.75     | 625     | 381       | 0.25  | 0.375 | 54.8   | 69.2     | 26.2  | 74.0  | 20.7  |
| 670 | R18Y_100_075a | 1.0    | 0.25   | 0.5    | 1.0    | 0.75     | 625     | 371       | 0.25  | 0.5   | 55.5   | 71.3     | 9.0   | 71.8  | 7.2   |
| 671 | R00Y_100_075a | 1.0    | 0.25   | 0.625  | 1.0    | 0.75     | 625     | 360       | 0.25  | 0.625 | 56.3   | 74.0     | -7.6  | 74.4  | 354.1 |
| 672 | B65R_100_075a | 1.0    | 0.25   | 0.75   | 1.0    | 0.75     | 625     | 349       | 0.25  | 0.75  | 57.4   | 77.3     | -23.6 | 80.8  | 342.9 |
| 673 | B57R_100_075a | 1.0    | 0.25   | 0.875  | 1.0    | 0.75     | 625     | 339       | 0.25  | 0.875 | 58.7   | 81.2     | -39.0 | 90.1  | 334.3 |
| 674 | B50R_100_075a | 1.0    | 0.25   | 1.0    | 1.0    | 0.75     | 625     | 330       | 0.25  | 1.0   | 60.2   | 85.6     | -53.6 | 101.0 | 327.9 |
| 675 | R36Y_100_100a | 1.0    | 0.375  | 0.0    | 1.0    | 0.5      | 52      | 1.0       | 0.366 | 0.0   | 57.9   | 56.2     | 67.9  | 87.7  | 50.7  |
| 676 | R26Y_100_087a | 1.0    | 0.375  | 0.125  | 1.0    | 0.875    | 562     | 46        | 0.375 | 0.125 | 58.2   | 55.8     | 60.8  | 82.5  | 47.4  |
| 677 | R15Y_100_075a | 1.0    | 0.375  | 0.25   | 1.0    | 0.75     | 625     | 39        | 0.375 | 0.25  | 58.5   | 56.6     | 47.5  | 73.9  | 39.9  |
| 678 | R00Y_100_062a | 1.0    | 0.375  | 0.375  | 1.0    | 0.625    | 687     | 390       | 0.375 | 0.375 | 58.9   | 58.1     | 31.4  | 66.1  | 28.3  |
| 679 | R31Y_100_062a | 1.0    | 0.375  | 0.5    | 1.0    | 0.625    | 687     | 379       | 0.375 | 0.5   | 59.4   | 60.3     | 14.6  | 62.1  | 13.6  |
| 680 | R11Y_100_062a | 1.0    | 0.375  | 0.625  | 1.0    | 0.625    | 687     | 367       | 0.375 | 0.625 | 60.2   | 63.2     | -1.8  | 63.2  | 358.3 |
| 681 | B69R_100_062a | 1.0    | 0.375  | 0.75   | 1.0    | 0.625    | 687     | 353       | 0.375 | 0.75  | 61.2   | 66.7     | -17.9 | 69.1  | 344.9 |
| 682 | B59R_100_062a | 1.0    | 0.375  | 0.875  | 1.0    | 0.625    | 687     | 341       | 0.375 | 0.875 | 62.4   | 70.9     | -33.3 | 78.3  | 348.0 |
| 683 | B50R_100_062a | 1.0    | 0.375  | 1.0    | 1.0    | 0.625    | 687     | 330       | 0.375 | 1.0   | 63.8   | 75.6     | -48.0 | 89.6  | 327.5 |
| 684 | R50Y_100_100a | 1.0    | 0.5    | 0.0    | 1.0    | 0.5      | 60      | 1.0       | 0.5   | 0.0   | 63.6   | 41.3     | 71.0  | 82.2  | 59.0  |
| 685 | R41Y_100_087a | 1.0    | 0.5    | 0.125  | 1.0    | 0.875    | 562     | 55        | 0.489 | 0.125 | 64.4   | 44.4     | 60.6  | 75.1  | 53.7  |
| 686 | R31Y_100_075a | 1.0    | 0.5    | 0.25   | 1.0    | 0.75     | 625     | 49        | 0.487 | 0.25  | 65.0   | 45.5     | 50.4  | 67.9  | 47.9  |
| 687 | R18Y_100_062a | 1.0    | 0.5    | 0.375  | 1.0    | 0.625    | 687     | 41        | 0.489 | 0.375 | 66.7   | 44.0     | 40.9  | 60.1  | 42.8  |
| 688 | R00Y_100_050a | 1.0    | 0.5    | 0.5    | 1.0    | 0.5      | 75      | 390       | 0.5   | 0.5   | 72.9   | 38.4     | 32.2  | 50.2  | 40.0  |
| 689 | R26Y_100_050a | 1.0    | 0.5    | 0.625  | 1.0    | 0.5      | 75      | 376       | 0.5   | 0.616 | 73.1   | 39.0     | 20.6  | 44.1  | 27.8  |
| 690 | R00Y_100_050a | 1.0    | 0.5    | 0.75   | 1.0    | 0.5      | 75      | 360       | 0.5   | 0.75  | 73.7   | 40.5     | 2.0   | 40.6  | 2.9   |
| 691 | B61R_100_050a | 1.0    | 0.5    | 0.875  | 1.0    | 0.5      | 75      | 344       | 0.5   | 0.883 | 74.9   | 43.6     | -15.3 | 46.2  | 340.6 |
| 692 | B50R_100_050a | 1.0    | 0.5    | 1.0    | 1.0    | 0.5      | 75      | 330       | 0.5   | 1.0   | 76.3   | 47.1     | -29.2 | 55.4  | 328.2 |
| 693 | R63Y_100_100a | 1.0    | 0.625  | 0.0    | 1.0    | 0.5      | 68      | 1.0       | 0.633 | 0.0   | 70.5   | 24.7     | 75.4  | 79.4  | 71.8  |
| 694 | R58Y_100_087a | 1.0    | 0.625  | 0.125  | 1.0    | 0.875    | 562     | 65        | 0.635 | 0.125 | 71.3   | 27.1     | 64.8  | 70.2  | 67.2  |
| 695 | R50Y_100_075a | 1.0    | 0.625  | 0.25   | 1.0    | 0.75     | 625     | 60        | 0.625 | 0.25  | 71.6   | 31.0     | 53.2  | 61.6  | 59.7  |
| 696 | R38Y_100_062a | 1.0    | 0.625  | 0.375  | 1.0    | 0.625    | 687     | 53        | 0.614 | 0.375 | 72.3   | 34.0     | 42.6  | 54.6  | 51.3  |
| 697 | R23Y_100_050a | 1.0    | 0.625  | 0.5    | 1.0    | 0.5      | 75      | 44        | 0.616 | 0.5   | 74.5   | 33.8     | 32.9  | 47.2  | 44.2  |
| 698 | R00Y_100_037a | 1.0    | 0.625  | 0.625  | 1.0    | 0.375    | 812     | 390       | 0.625 | 0.625 | 78.5   | 28.8     | 24.2  | 37.6  | 40.0  |
| 699 | R18Y_100_037a | 1.0    | 0.625  | 0.75   | 1.0    | 0.375    | 812     | 371       | 0.625 | 0.743 | 78.8   | 29.6     | 11.1  | 31.7  | 20.6  |
| 700 | B65R_100_037a | 1.0    | 0.625  | 0.875  | 1.0    | 0.375    | 812     | 349       | 0.625 | 0.881 | 79.7   | 32.0     | -7.4  | 32.9  | 346.8 |
| 701 | B50R_100_037a | 1.0    | 0.625  | 1.0    | 1.0    | 0.375    | 812     | 330       | 0.625 | 1.0   | 81.1   | 35.3     | -21.9 | 41.6  | 328.2 |
| 702 | R76Y_100_100a | 1.0    | 0.75   | 0.0    | 1.0    | 0.5      | 76      | 1.0       | 0.766 | 0.0   | 78.2   | 7.8      | 80.6  | 81.0  | 84.4  |
| 703 | R73Y_100_087a | 1.0    | 0.75   | 0.125  | 1.0    | 0.875    | 562     | 74        | 0.766 | 0.125 | 78.6   | 10.5     | 69.4  | 70.2  | 81.3  |
| 704 | R68Y_100_075a | 1.0    | 0.75   | 0.25   | 1.0    | 0.75     | 625     | 71        | 0.762 | 0.25  | 78.9   | 13.8     | 58.2  | 59.8  | 76.5  |
| 705 | R61Y_100_062a | 1.0    | 0.75   | 0.375  | 1.0    | 0.625    | 687     | 67        | 0.76  | 0.375 | 79.3   | 16.7     | 46.8  | 49.7  | 70.2  |
| 706 | R50Y_100_050a | 1.0    | 0.75   | 0.5    | 1.0    | 0.5      | 75      | 60        | 0.75  | 0.5   | 79.5   | 20.6     | 35.5  | 41.1  | 59.7  |
| 707 | R31Y_100_037a | 1.0    | 0.75   | 0.625  | 1.0    | 0.375    | 812     | 49        | 0.743 | 0.625 | 80.7   | 22.7     | 25.2  | 33.9  | 47.9  |
| 708 | R00Y_100_025a | 1.0    | 0.75   | 0.75   | 1.0    | 0.25     | 875     | 390       | 0.75  | 0.75  | 84.1   | 19.2     | 16.1  | 25.1  | 40.0  |
| 709 | R00Y_100_025a | 1.0    | 0.75   | 0.875  | 1.0    | 0.25     | 875     | 360       | 0.75  | 0.875 | 84.5   | 20.2     | 1.0   | 20.3  | 2.9   |
| 710 | B50R_100_025a | 1.0    | 0.75   | 1.0    | 1.0    | 0.25     | 875     | 330       | 0.75  | 1.0   | 85.8   | 23.5     | -14.6 | 27.7  | 328.2 |
| 711 | R88Y_100_100a | 1.0    | 0.875  | 0.0    | 1.0    | 0.5      | 83      | 1.0       | 0.883 | 0.0   | 85.3   | -6.7     | 85.5  | 85.8  | 94.4  |
| 712 | R86Y_100_087a | 1.0    | 0.875  | 0.125  | 1.0    | 0.875    | 562     | 82        | 0.883 | 0.125 | 85.6   | -4.0     | 74.2  | 74.3  | 93.1  |
| 713 | R85Y_100_075a | 1.0    | 0.875  | 0.25   | 1.0    | 0.75     | 625     | 81        | 0.887 | 0.25  | 86.3   | -1.8     | 63.2  | 63.2  | 91.7  |
| 714 | R81Y_100_062a | 1.0    | 0.875  | 0.375  | 1.0    | 0.625    | 687     | 79        | 0.885 | 0.375 | 86.5   | 1.0</    |       |       |       |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/29

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd | rgb*Fd            | LabCh*Fd         | rgb*Fd        | LabCh*Fd          | DE**Fd           | hsi_d           | rgb*Md          | LabCh*Md         |
|-----|---------------|-------------------|-------------------|--------|-------------------|------------------|---------------|-------------------|------------------|-----------------|-----------------|------------------|
| 729 | NW_100d       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360    | 1.0 1.0 1.0       | 95.4 0.0 0.0     | 0.0 0.0 0.0   | 1.0 1.0 1.0       | 95.4 0.0 0.0     | 360             | 1.0 1.0 1.0     | 95.4 0.0 0.0     |
| 730 | G50B_100_012d | 0.875 1.0 1.0     | 1.0 0.125 0.937   | 210    | 0.875 1.0 1.0     | 94.3 -5.7 -1.6   | 6.0 0.0 0.0   | 0.875 1.0 1.0     | 93.3 -9.7 -3.3   | 10.3 198.8 4.4  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 731 | G50B_100_025d | 0.75 1.0 1.0      | 1.0 0.25 0.875    | 210    | 0.75 1.0 1.0      | 93.2 -11.5 -3.3  | 12.0 0.0 0.0  | 0.75 1.0 1.0      | 91.5 -18.9 -6.2  | 19.9 198.1 8.0  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 732 | G50B_100_037d | 0.625 1.0 1.0     | 1.0 0.375 0.812   | 210    | 0.625 1.0 1.0     | 92.2 -17.3 -5.0  | 18.0 0.0 0.0  | 0.625 1.0 1.0     | 90.0 -27.0 -8.5  | 28.3 197.6 10.5 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 733 | G50B_100_050d | 0.5 1.0 1.0       | 1.0 0.5 0.75      | 210    | 0.5 1.0 1.0       | 91.1 -23.0 -6.7  | 24.0 0.0 0.0  | 0.5 1.0 1.0       | 88.8 -33.9 -10.4 | 35.4 197.1 11.6 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 734 | G50B_100_062d | 0.375 1.0 1.0     | 1.0 0.625 0.687   | 210    | 0.375 1.0 1.0     | 90.0 -28.8 -8.4  | 30.0 0.0 0.0  | 0.375 1.0 1.0     | 87.9 -39.3 -11.8 | 41.0 196.8 11.1 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 735 | G50B_100_075d | 0.25 1.0 1.0      | 1.0 0.75 0.625    | 210    | 0.25 1.0 1.0      | 89.0 -34.6 -10.1 | 36.1 0.0 0.0  | 0.25 1.0 1.0      | 87.3 -43.0 -12.8 | 44.9 196.5 9.0  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 736 | G50B_100_087d | 0.125 1.0 1.0     | 1.0 0.875 0.562   | 210    | 0.125 1.0 1.0     | 87.9 -40.4 -11.8 | 42.1 0.0 0.0  | 0.125 1.0 1.0     | 87.0 -45.2 -13.3 | 47.2 196.4 5.1  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 737 | G50B_100_100d | 0.0 1.0 1.0       | 1.0 1.0 0.5       | 210    | 0.0 1.0 1.0       | 86.8 -46.1 -13.5 | 48.1 0.0 0.0  | 0.0 1.0 1.0       | 86.8 -46.1 -13.5 | 48.1 196.3 0.0  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 738 | RO0Y_100_012d | 1.0 0.875 0.875   | 1.0 0.125 0.937   | 390    | 1.0 0.875 0.875   | 96.7 8.0 12.5    | 40.0 0.0 0.0  | 1.0 0.875 0.875   | 87.1 10.5 3.8    | 11.2 201.0 5.0  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 739 | NW_087d       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360    | 0.875 0.875 0.875 | 83.4 0.0 0.0     | 0.0 0.0 0.0   | 0.875 0.875 0.875 | 84.7 0.0 0.0     | 0.0 325.2 1.2   | 360 1.0 1.0 1.0 | 95.4 0.0 0.0     |
| 740 | G50B_087_012d | 0.75 0.875 0.875  | 0.875 0.125 0.812 | 210    | 0.75 0.875 0.875  | 82.4 -5.7 -1.6   | 6.0 0.0 0.0   | 0.75 0.875 0.875  | 82.5 -10.0 -3.3  | 10.5 198.7 4.5  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 741 | G50B_087_025d | 0.625 0.875 0.875 | 0.875 0.25 0.75   | 210    | 0.625 0.875 0.875 | 81.3 -11.5 -3.3  | 12.0 0.0 0.0  | 0.625 0.875 0.875 | 80.7 -19.1 -6.2  | 20.1 197.9 8.1  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 742 | G50B_087_037d | 0.5 0.875 0.875   | 0.875 0.375 0.687 | 210    | 0.5 0.875 0.875   | 80.2 -17.3 -5.0  | 18.0 0.0 0.0  | 0.5 0.875 0.875   | 79.3 -27.1 -8.5  | 28.4 197.4 10.4 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 743 | G50B_087_050d | 0.375 0.875 0.875 | 0.875 0.5 0.625   | 210    | 0.375 0.875 0.875 | 79.2 -23.0 -6.7  | 24.0 0.0 0.0  | 0.375 0.875 0.875 | 78.3 -33.4 -10.2 | 34.9 196.9 10.9 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 744 | G50B_087_062d | 0.25 0.875 0.875  | 0.875 0.625 0.562 | 210    | 0.25 0.875 0.875  | 78.1 -28.8 -8.4  | 30.0 0.0 0.0  | 0.25 0.875 0.875  | 77.5 -37.9 -11.3 | 39.6 196.6 9.5  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 745 | G50B_087_075d | 0.125 0.875 0.875 | 0.875 0.75 0.5    | 210    | 0.125 0.875 0.875 | 77.0 -34.6 -10.1 | 36.1 0.0 0.0  | 0.125 0.875 0.875 | 77.1 -40.6 -12.0 | 42.4 196.4 6.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 746 | G50B_087_087d | 0.0 0.875 0.875   | 0.875 0.875 0.437 | 210    | 0.0 0.875 0.875   | 76.0 -40.4 -11.8 | 42.1 0.0 0.0  | 0.0 0.875 0.875   | 77.0 -41.7 -12.2 | 43.5 196.3 1.7  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 747 | RO0Y_100_025d | 1.0 0.75 0.75     | 1.0 0.25 0.875    | 390    | 1.0 0.75 0.75     | 74.8 19.2 16.1   | 25.1 40.0 0.0 | 1.0 0.75 0.75     | 79.2 21.9 8.5    | 23.5 21.3 9.4   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 748 | RO0Y_087_012d | 0.875 0.75 0.75   | 0.875 0.125 0.812 | 390    | 0.875 0.75 0.75   | 77.1 9.6 8.0     | 12.5 40.0 0.0 | 0.875 0.75 0.75   | 76.2 10.8 4.0    | 11.6 20.3 4.5   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 749 | NW_075d       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360    | 0.75 0.75 0.75    | 71.5 0.0 0.0     | 0.0 0.0 0.0   | 0.75 0.75 0.75    | 73.7 0.0 0.0     | 0.0 325.2 2.1   | 360 1.0 1.0 1.0 | 95.4 0.0 0.0     |
| 750 | G50B_075_012d | 0.625 0.75 0.75   | 0.75 0.125 0.687  | 210    | 0.625 0.75 0.75   | 70.4 -5.7 -1.6   | 6.0 0.0 0.0   | 0.625 0.75 0.75   | 71.5 -10.2 -3.4  | 10.8 198.5 4.9  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 751 | G50B_075_025d | 0.5 0.75 0.75     | 0.75 0.25 0.625   | 210    | 0.5 0.75 0.75     | 69.4 -11.5 -3.3  | 12.0 0.0 0.0  | 0.5 0.75 0.75     | 69.8 -19.4 -6.2  | 20.3 197.8 8.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 752 | G50B_075_037d | 0.375 0.75 0.75   | 0.75 0.375 0.562  | 210    | 0.375 0.75 0.75   | 68.3 -17.3 -5.0  | 18.0 0.0 0.0  | 0.375 0.75 0.75   | 68.4 -26.9 -8.3  | 28.2 197.1 10.1 | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 753 | G50B_075_050d | 0.25 0.75 0.75    | 0.75 0.5 0.5      | 210    | 0.25 0.75 0.75    | 67.2 -23.0 -6.7  | 24.0 0.0 0.0  | 0.25 0.75 0.75    | 67.5 -32.5 -9.7  | 33.9 196.7 9.8  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 754 | G50B_075_062d | 0.125 0.75 0.75   | 0.75 0.625 0.437  | 210    | 0.125 0.75 0.75   | 66.2 -28.8 -8.4  | 30.0 0.0 0.0  | 0.125 0.75 0.75   | 67.0 -35.8 -10.6 | 37.3 196.4 7.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 755 | G50B_075_075d | 0.0 0.75 0.75     | 0.75 0.75 0.375   | 210    | 0.0 0.75 0.75     | 65.1 -34.6 -10.1 | 36.1 0.0 0.0  | 0.0 0.75 0.75     | 66.8 -37.1 -10.9 | 38.7 196.3 3.1  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 756 | RO0Y_100_037d | 1.0 0.625 0.625   | 1.0 0.375 0.812   | 390    | 1.0 0.625 0.625   | 78.5 28.8 24.2   | 37.6 40.0 0.0 | 1.0 0.625 0.625   | 71.6 34.1 14.4   | 37.0 22.9 13.0  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 757 | RO0Y_087_025d | 0.875 0.625 0.625 | 0.875 0.25 0.75   | 390    | 0.875 0.625 0.625 | 72.2 19.2 16.1   | 25.1 40.0 0.0 | 0.875 0.625 0.625 | 68.1 22.7 9.0    | 24.5 21.7 8.8   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 758 | RO0Y_075_012d | 0.75 0.625 0.625  | 0.75 0.125 0.687  | 390    | 0.75 0.625 0.625  | 65.9 9.6 8.0     | 12.5 40.0 0.0 | 0.75 0.625 0.625  | 65.0 11.2 4.2    | 12.0 20.4 4.2   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 759 | NW_062d       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360    | 0.625 0.625 0.625 | 59.6 0.0 0.0     | 0.0 0.0 0.0   | 0.625 0.625 0.625 | 62.4 0.0 0.0     | 0.0 325.2 2.7   | 360 1.0 1.0 1.0 | 95.4 0.0 0.0     |
| 760 | G50B_062_012d | 0.5 0.625 0.625   | 0.625 0.125 0.562 | 210    | 0.5 0.625 0.625   | 58.5 -5.7 -1.6   | 6.0 0.0 0.0   | 0.5 0.625 0.625   | 60.1 -10.5 -3.5  | 11.0 198.4 5.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 761 | G50B_062_025d | 0.375 0.625 0.625 | 0.625 0.25 0.5    | 210    | 0.375 0.625 0.625 | 57.4 -11.5 -3.3  | 12.0 0.0 0.0  | 0.375 0.625 0.625 | 58.5 -19.5 -6.1  | 20.5 197.5 8.5  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 762 | G50B_062_037d | 0.25 0.625 0.625  | 0.625 0.375 0.437 | 210    | 0.25 0.625 0.625  | 56.4 -17.3 -5.0  | 18.0 0.0 0.0  | 0.25 0.625 0.625  | 57.3 -26.4 -8.0  | 27.6 196.9 9.6  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 763 | G50B_062_050d | 0.125 0.625 0.625 | 0.625 0.5 0.375   | 210    | 0.125 0.625 0.625 | 55.3 -23.0 -6.7  | 24.0 0.0 0.0  | 0.125 0.625 0.625 | 56.6 -30.7 -9.1  | 32.0 196.5 8.0  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 764 | G50B_062_062d | 0.0 0.625 0.625   | 0.625 0.625 0.312 | 210    | 0.0 0.625 0.625   | 54.2 -28.8 -8.4  | 30.0 0.0 0.0  | 0.0 0.625 0.625   | 56.3 -32.4 -9.5  | 33.8 196.3 4.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 765 | RO0Y_100_050d | 1.0 0.5 0.5       | 1.0 0.5 0.75      | 390    | 1.0 0.5 0.5       | 72.9 38.4 32.2   | 50.2 40.0 0.0 | 1.0 0.5 0.5       | 64.7 46.4 21.9   | 51.3 25.2 15.4  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 766 | RO0Y_087_037d | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390    | 0.875 0.5 0.5     | 66.6 28.8 24.2   | 37.6 40.0 0.0 | 0.875 0.5 0.5     | 60.6 35.3 15.5   | 38.6 23.7 12.3  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 767 | RO0Y_075_025d | 0.75 0.5 0.5      | 0.75 0.25 0.625   | 390    | 0.75 0.5 0.5      | 60.3 19.2 16.1   | 25.1 40.0 0.0 | 0.75 0.5 0.5      | 56.8 23.7 9.7    | 25.6 22.2 8.5   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 768 | RO0Y_062_012d | 0.625 0.5 0.5     | 0.625 0.125 0.562 | 390    | 0.625 0.5 0.5     | 54.0 9.6 8.0     | 12.5 40.0 0.0 | 0.625 0.5 0.5     | 53.4 11.7 4.4    | 12.6 20.7 4.2   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 769 | NW_050d       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360    | 0.5 0.5 0.5       | 47.7 0.0 0.0     | 0.0 0.0 0.0   | 0.5 0.5 0.5       | 50.6 0.0 0.0     | 0.0 325.3 2.9   | 360 1.0 1.0 1.0 | 95.4 0.0 0.0     |
| 770 | G50B_050_012d | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210    | 0.375 0.5 0.5     | 46.6 -5.7 -1.6   | 6.0 0.0 0.0   | 0.375 0.5 0.5     | 48.4 -10.7 -3.5  | 11.3 198.2 5.6  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 771 | G50B_050_025d | 0.25 0.5 0.5      | 0.5 0.25 0.375    | 210    | 0.249 0.5 0.5     | 45.5 -11.5 -3.3  | 12.0 0.0 0.0  | 0.25 0.5 0.5      | 46.8 -19.5 -6.0  | 20.4 197.2 8.5  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 772 | G50B_050_037d | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210    | 0.124 0.5 0.5     | 44.5 -17.3 -5.0  | 18.0 0.0 0.0  | 0.125 0.5 0.5     | 45.9 -25.2 -7.5  | 26.3 196.6 8.3  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 773 | G50B_050_050d | 0.0 0.5 0.5       | 0.5 0.5 0.25      | 210    | 0.0 0.5 0.5       | 43.4 -23.0 -6.7  | 24.0 0.0 0.0  | 0.0 0.5 0.5       | 45.5 -27.6 -8.1  | 28.7 196.3 5.1  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 774 | RO0Y_100_062d | 1.0 0.375 0.375   | 1.0 0.625 0.687   | 390    | 1.0 0.375 0.375   | 67.3 48.0 40.3   | 62.7 40.0 0.0 | 1.0 0.375 0.375   | 58.9 58.1 31.4   | 66.1 28.3 15.8  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 775 | RO0Y_087_050d | 0.875 0.375 0.375 | 0.875 0.5 0.625   | 390    | 0.875 0.375 0.375 | 61.0 38.4 32.2   | 50.2 40.0 0.0 | 0.875 0.375 0.375 | 54.0 47.8 24.1   | 53.6 26.8 14.2  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 776 | RO0Y_075_037d | 0.75 0.375 0.375  | 0.75 0.375 0.562  | 390    | 0.75 0.375 0.375  | 54.7 28.8 24.2   | 37.6 40.0 0.0 | 0.75 0.375 0.375  | 49.4 36.7 17.1   | 40.5 25.0 11.8  | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 777 | RO0Y_062_025d | 0.625 0.375 0.375 | 0.625 0.25 0.5    | 390    | 0.625 0.375 0.375 | 48.4 19.2 16.1   | 25.1 40.0 0.0 | 0.625 0.375 0.375 | 45.1 24.9 10.6   | 27.0 23.1 8.5   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 778 | RO0Y_050_012d | 0.5 0.375 0.375   | 0.5 0.125 0.437   | 390    | 0.5 0.375 0.375   | 42.0 9.6 8.0     | 12.5 40.0 0.0 | 0.5 0.375 0.375   | 41.4 12.4 4.8    | 13.3 21.2 4.3   | 389 1.0 0.0 0.0 | 50.4 76.9 64.5   |
| 779 | NW_037d       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360    | 0.375 0.375 0.375 | 35.7 0.0 0.0     | 0.0 0.0 0.0   | 0.375 0.375 0.375 | 38.3 0.0 0.0     | 0.0 325.3 2.5   | 360 1.0 1.0 1.0 | 95.4 0.0 0.0     |
| 780 | G50B_037_012d | 0.25 0.375 0.375  | 0.375 0.125 0.312 | 210    | 0.249 0.375 0.375 | 34.7 -5.7 -1.6   | 6.0 0.0 0.0   | 0.25 0.375 0.375  | 36.0 -11.0 -3.5  | 11.6 197.8 5.8  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 781 | G50B_037_025d | 0.125 0.375 0.375 | 0.375 0.25 0.25   | 210    | 0.124 0.375 0.375 | 33.6 -11.5 -3.3  | 12.0 0.0 0.0  | 0.125 0.375 0.375 | 34.7 -18.9 -5.7  | 19.8 196.8 7.8  | 210 0.0 1.0 1.0 | 86.8 -46.1 -13.5 |
| 782 | G50B_037_037d | 0.0 0.375 0.375   | 0.375 0.375 0.187 | 210    | 0.0 0.375 0.      |                  |               |                   |                  |                 |                 |                  |

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd      | rgb*Fd            | LabCh*Fd         | rgb*Fd       | LabCh*Fd          | DE*Fd            | hsi_d            | rgb*Md      | LabCh*Md     |
|-----|---------------|-------------------|-------------------|-------------|-------------------|------------------|--------------|-------------------|------------------|------------------|-------------|--------------|
| 810 | NW_100d       | 1.0 1.0 1.0       | 1.0 0.0 0.0       | 1.0 1.0 1.0 | 360               | 1.0 1.0 1.0      | 95.4 0.0 0.0 | 0.0 0.0 0.0       | 1.0 1.0 1.0      | 95.4 0.0 0.0     | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 811 | B00R_100_012d | 0.875 0.875 1.0   | 1.0 0.125 0.937   | 270         | 0.875 0.875 1.0   | 87.2 9.5 -12.9   | 16.0 306.2   | 0.875 0.875 1.0   | 85.5 5.8 -14.8   | 15.9 291.5 4.4   | 270         | 0.0 0.0 1.0  |
| 812 | B00R_100_025d | 0.75 0.75 1.0     | 1.0 0.25 0.875    | 270         | 0.75 0.75 1.0     | 79.1 19.0 -25.8  | 32.1 306.2   | 0.75 0.75 1.0     | 75.6 12.8 -30.0  | 32.7 293.1 8.2   | 270         | 0.0 0.0 1.0  |
| 813 | B00R_100_037d | 0.625 0.625 1.0   | 1.0 0.375 0.812   | 270         | 0.625 0.625 1.0   | 71.0 28.5 -38.8  | 48.1 306.2   | 0.625 0.625 1.0   | 65.7 21.4 -45.6  | 50.4 295.1 11.1  | 270         | 0.0 0.0 1.0  |
| 814 | B00R_100_050d | 0.5 0.5 1.0       | 1.0 0.5 0.75      | 270         | 0.5 0.5 1.0       | 62.8 38.0 -51.7  | 64.2 306.2   | 0.5 0.5 1.0       | 56.0 31.9 -61.1  | 69.0 297.5 13.0  | 270         | 0.0 0.0 1.0  |
| 815 | B00R_100_062d | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270         | 0.375 0.375 1.0   | 54.7 47.5 -64.7  | 80.3 306.2   | 0.375 0.375 1.0   | 46.8 44.5 -76.1  | 88.2 300.3 14.2  | 270         | 0.0 0.0 1.0  |
| 816 | B00R_100_075d | 0.25 0.25 1.0     | 1.0 0.75 0.625    | 270         | 0.25 0.25 1.0     | 46.6 57.0 -77.6  | 96.3 306.2   | 0.25 0.25 1.0     | 38.8 58.2 -89.4  | 106.7 303.0 14.1 | 270         | 0.0 0.0 1.0  |
| 817 | B00R_100_087d | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270         | 0.125 0.125 1.0   | 38.5 66.5 -90.6  | 112.4 306.2  | 0.125 0.125 1.0   | 33.0 69.9 -99.0  | 121.3 305.2 10.6 | 270         | 0.0 0.0 1.0  |
| 818 | B00R_100_100d | 0.0 0.0 1.0       | 1.0 1.0 0.5       | 270         | 0.0 0.0 1.0       | 30.3 76.0 -103.5 | 128.5 306.2  | 0.0 0.0 1.0       | 30.3 76.0 -103.5 | 128.5 306.2 0.0  | 270         | 0.0 0.0 1.0  |
| 819 | Y00G_100_012d | 1.0 1.0 0.875     | 1.0 0.125 0.937   | 90          | 1.0 1.0 0.875     | 95.0 -2.5 11.3   | 11.6 102.8   | 1.0 1.0 0.875     | 94.7 -5.0 14.6   | 15.4 108.9 4.1   | 89          | 1.0 1.0 0.0  |
| 820 | NW_087d       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360         | 0.875 0.875 0.875 | 83.4 0.0 0.0     | 0.0 0.0      | 0.875 0.875 0.875 | 84.7 0.0 0.0     | 0.0 325.2 1.2    | 360         | 1.0 1.0 1.0  |
| 821 | B00R_087_012d | 0.75 0.75 0.875   | 0.875 0.125 0.812 | 270         | 0.75 0.75 0.875   | 75.3 9.5 -12.9   | 16.0 306.2   | 0.75 0.75 0.875   | 74.6 6.0 -15.2   | 16.4 291.7 4.1   | 270         | 0.0 0.0 1.0  |
| 822 | B00R_087_025d | 0.625 0.625 0.875 | 0.875 0.25 0.75   | 270         | 0.625 0.625 0.875 | 67.2 19.0 -25.8  | 32.1 306.2   | 0.625 0.625 0.875 | 64.4 13.5 -30.9  | 33.8 293.6 7.9   | 270         | 0.0 0.0 1.0  |
| 823 | B00R_087_037d | 0.5 0.5 0.875     | 0.875 0.375 0.687 | 270         | 0.5 0.5 0.875     | 59.1 28.5 -38.8  | 48.1 306.2   | 0.5 0.5 0.875     | 54.3 23.0 -46.9  | 52.2 296.1 10.8  | 270         | 0.0 0.0 1.0  |
| 824 | B00R_087_050d | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270         | 0.375 0.375 0.875 | 50.9 38.0 -51.7  | 64.2 306.2   | 0.375 0.375 0.875 | 44.6 34.8 -62.7  | 71.7 299.0 13.0  | 270         | 0.0 0.0 1.0  |
| 825 | B00R_087_062d | 0.25 0.25 0.875   | 0.875 0.625 0.562 | 270         | 0.25 0.25 0.875   | 42.8 47.5 -64.7  | 80.3 306.2   | 0.25 0.25 0.875   | 35.8 48.6 -77.1  | 91.2 302.1 14.3  | 270         | 0.0 0.0 1.0  |
| 826 | B00R_087_075d | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270         | 0.125 0.125 0.875 | 34.7 57.0 -77.6  | 96.3 306.2   | 0.125 0.125 0.875 | 29.1 61.5 -88.2  | 107.5 304.8 12.7 | 270         | 0.0 0.0 1.0  |
| 827 | B00R_087_087d | 0.0 0.0 0.875     | 0.875 0.875 0.437 | 270         | 0.0 0.0 0.875     | 26.5 66.5 -90.6  | 112.4 306.2  | 0.0 0.0 0.875     | 25.9 68.7 -93.6  | 116.1 306.2 3.7  | 270         | 0.0 0.0 1.0  |
| 828 | Y00G_100_025d | 1.0 1.0 0.75      | 1.0 0.25 0.875    | 90          | 1.0 1.0 0.75      | 94.7 -5.1 22.6   | 23.2 102.8   | 1.0 1.0 0.75      | 94.1 -9.3 29.3   | 30.8 107.7 7.9   | 89          | 1.0 1.0 0.0  |
| 829 | Y00G_087_012d | 0.875 0.875 0.75  | 0.875 0.125 0.812 | 90          | 0.875 0.875 0.75  | 83.1 -2.5 11.3   | 11.6 102.8   | 0.875 0.875 0.75  | 84.0 -5.1 15.0   | 15.8 108.7 4.5   | 89          | 1.0 1.0 0.0  |
| 830 | NW_075d       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360         | 0.75 0.75 0.75    | 71.5 0.0 0.0     | 0.0 0.0      | 0.75 0.75 0.75    | 73.7 0.0 0.0     | 0.0 325.2 2.1    | 360         | 1.0 1.0 1.0  |
| 831 | B00R_075_012d | 0.625 0.625 0.75  | 0.75 0.125 0.687  | 270         | 0.625 0.625 0.75  | 63.4 9.5 -12.9   | 16.0 306.2   | 0.625 0.625 0.75  | 63.3 6.3 -15.7   | 16.9 292.0 4.1   | 270         | 0.0 0.0 1.0  |
| 832 | B00R_075_025d | 0.5 0.5 0.75      | 0.75 0.25 0.625   | 270         | 0.5 0.5 0.75      | 55.3 19.0 -25.8  | 32.1 306.2   | 0.5 0.5 0.75      | 52.8 14.4 -31.9  | 35.1 294.3 7.9   | 270         | 0.0 0.0 1.0  |
| 833 | B00R_075_037d | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270         | 0.375 0.375 0.75  | 47.1 28.5 -38.8  | 48.1 306.2   | 0.375 0.375 0.75  | 42.5 25.1 -48.4  | 54.5 297.4 11.1  | 270         | 0.0 0.0 1.0  |
| 834 | B00R_075_050d | 0.25 0.25 0.75    | 0.75 0.5 0.5      | 270         | 0.25 0.25 0.75    | 39.0 38.0 -51.7  | 64.2 306.2   | 0.25 0.25 0.75    | 32.9 38.5 -64.1  | 74.8 301.0 13.7  | 270         | 0.0 0.0 1.0  |
| 835 | B00R_075_062d | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270         | 0.125 0.125 0.75  | 30.9 47.5 -64.7  | 80.3 306.2   | 0.125 0.125 0.75  | 25.3 52.5 -76.8  | 93.0 304.3 14.2  | 270         | 0.0 0.0 1.0  |
| 836 | B00R_075_075d | 0.0 0.0 0.75      | 0.75 0.75 0.375   | 270         | 0.0 0.0 0.75      | 22.7 57.0 -77.6  | 96.3 306.2   | 0.0 0.0 0.75      | 21.3 61.2 -83.4  | 103.5 306.2 7.2  | 270         | 0.0 0.0 1.0  |
| 837 | Y00G_100_037d | 1.0 1.0 0.625     | 1.0 0.375 0.812   | 90          | 1.0 1.0 0.625     | 94.3 -7.7 34.0   | 34.9 102.8   | 1.0 1.0 0.625     | 93.6 -13.0 43.8  | 45.7 106.5 11.1  | 89          | 1.0 1.0 0.0  |
| 838 | Y00G_087_025d | 0.875 0.875 0.625 | 0.875 0.25 0.75   | 90          | 0.875 0.875 0.625 | 82.7 -5.1 22.6   | 23.2 102.8   | 0.875 0.875 0.625 | 83.4 -9.4 30.0   | 31.5 107.3 8.5   | 89          | 1.0 1.0 0.0  |
| 839 | Y00G_075_012d | 0.75 0.75 0.625   | 0.75 0.125 0.687  | 90          | 0.75 0.75 0.625   | 71.2 -2.5 11.3   | 11.6 102.8   | 0.75 0.75 0.625   | 73.0 -5.1 15.4   | 16.3 108.5 5.2   | 89          | 1.0 1.0 0.0  |
| 840 | NW_062d       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360         | 0.625 0.625 0.625 | 59.6 0.0 0.0     | 0.0 0.0      | 0.625 0.625 0.625 | 62.4 0.0 0.0     | 0.0 325.2 2.7    | 360         | 1.0 1.0 1.0  |
| 841 | B00R_062_012d | 0.5 0.5 0.625     | 0.625 0.125 0.562 | 270         | 0.5 0.5 0.625     | 51.5 9.5 -12.9   | 16.0 306.2   | 0.5 0.5 0.625     | 51.6 6.7 -16.3   | 17.6 292.4 4.3   | 270         | 0.0 0.0 1.0  |
| 842 | B00R_062_025d | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270         | 0.375 0.375 0.625 | 43.3 19.0 -25.8  | 32.1 306.2   | 0.375 0.375 0.625 | 40.8 15.7 -33.2  | 36.8 295.4 8.4   | 270         | 0.0 0.0 1.0  |
| 843 | B00R_062_037d | 0.25 0.25 0.625   | 0.625 0.375 0.437 | 270         | 0.25 0.25 0.625   | 35.2 28.5 -38.8  | 48.1 306.2   | 0.25 0.25 0.625   | 30.4 28.1 -50.0  | 57.4 299.3 12.2  | 270         | 0.0 0.0 1.0  |
| 844 | B00R_062_050d | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270         | 0.125 0.125 0.625 | 27.1 38.0 -51.7  | 64.2 306.2   | 0.125 0.125 0.625 | 21.6 42.8 -64.6  | 77.5 303.5 14.7  | 270         | 0.0 0.0 1.0  |
| 845 | B00R_062_062d | 0.0 0.0 0.625     | 0.625 0.625 0.312 | 270         | 0.0 0.0 0.625     | 18.9 47.5 -64.7  | 80.3 306.2   | 0.0 0.0 0.625     | 16.6 53.5 -72.9  | 90.4 306.2 10.3  | 270         | 0.0 0.0 1.0  |
| 846 | Y00G_100_050d | 1.0 1.0 0.5       | 1.0 0.5 0.75      | 90          | 1.0 1.0 0.5       | 94.0 -10.3 45.3  | 46.5 102.8   | 1.0 1.0 0.5       | 93.2 -15.9 57.8  | 59.9 105.3 13.6  | 89          | 1.0 1.0 0.0  |
| 847 | Y00G_087_037d | 0.875 0.875 0.5   | 0.875 0.375 0.687 | 90          | 0.875 0.875 0.5   | 82.4 -7.7 34.0   | 34.9 102.8   | 0.875 0.875 0.5   | 82.9 -12.9 44.8  | 46.6 106.0 11.9  | 89          | 1.0 1.0 0.0  |
| 848 | Y00G_075_025d | 0.75 0.75 0.5     | 0.75 0.25 0.625   | 90          | 0.75 0.75 0.5     | 70.8 -5.1 22.6   | 23.2 102.8   | 0.75 0.75 0.5     | 72.4 -9.4 30.9   | 32.3 106.9 9.4   | 89          | 1.0 1.0 0.0  |
| 849 | Y00G_062_012d | 0.625 0.625 0.5   | 0.625 0.125 0.562 | 90          | 0.625 0.625 0.5   | 59.2 -2.5 11.3   | 11.6 102.8   | 0.625 0.625 0.5   | 61.6 -5.2 16.0   | 16.8 108.2 5.8   | 89          | 1.0 1.0 0.0  |
| 850 | NW_050d       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360         | 0.5 0.5 0.5       | 47.7 0.0 0.0     | 0.0 0.0      | 0.5 0.5 0.5       | 50.6 0.0 0.0     | 0.0 325.3 2.9    | 360         | 1.0 1.0 1.0  |
| 851 | B00R_050_012d | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270         | 0.375 0.375 0.5   | 39.5 9.5 -12.9   | 16.0 306.2   | 0.375 0.375 0.5   | 39.4 7.2 -17.0   | 18.5 292.9 4.7   | 270         | 0.0 0.0 1.0  |
| 852 | B00R_050_025d | 0.25 0.25 0.5     | 0.5 0.25 0.375    | 270         | 0.25 0.25 0.5     | 31.4 19.0 -25.8  | 32.1 306.2   | 0.25 0.25 0.5     | 28.2 17.7 -34.7  | 30.9 297.0 9.5   | 270         | 0.0 0.0 1.0  |
| 853 | B00R_050_037d | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270         | 0.125 0.125 0.5   | 23.3 28.5 -38.8  | 48.1 306.2   | 0.125 0.125 0.5   | 18.1 32.4 -51.3  | 60.6 302.2 14.0  | 270         | 0.0 0.0 1.0  |
| 854 | B00R_050_050d | 0.0 0.0 0.5       | 0.5 0.5 0.25      | 270         | 0.0 0.0 0.5       | 15.1 38.0 -51.7  | 64.2 306.2   | 0.0 0.0 0.5       | 11.7 45.5 -61.9  | 76.8 306.2 13.0  | 270         | 0.0 0.0 1.0  |
| 855 | Y00G_100_062d | 1.0 1.0 0.375     | 1.0 0.625 0.687   | 90          | 1.0 1.0 0.375     | 93.6 -12.9 56.7  | 58.1 102.8   | 1.0 1.0 0.375     | 92.9 -18.0 70.4  | 72.7 104.3 14.7  | 89          | 1.0 1.0 0.0  |
| 856 | Y00G_087_050d | 0.875 0.875 0.375 | 0.875 0.5 0.625   | 90          | 0.875 0.875 0.375 | 82.1 -10.3 45.3  | 46.5 102.8   | 0.875 0.875 0.375 | 82.6 -15.5 58.6  | 60.6 104.8 14.2  | 89          | 1.0 1.0 0.0  |
| 857 | Y00G_075_037d | 0.75 0.75 0.375   | 0.75 0.375 0.562  | 90          | 0.75 0.75 0.375   | 70.5 -7.7 34.0   | 34.9 102.8   | 0.75 0.75 0.375   | 72.0 -12.6 45.8  | 47.5 105.4 12.8  | 89          | 1.0 1.0 0.0  |
| 858 | Y00G_062_025d | 0.625 0.625 0.375 | 0.625 0.25 0.5    | 90          | 0.625 0.625 0.375 | 58.9 -5.1 22.6   | 23.2 102.8   | 0.625 0.625 0.375 | 61.1 -9.3 31.9   | 33.2 106.3 10.3  | 89          | 1.0 1.0 0.0  |
| 859 | Y00G_050_012d | 0.5 0.5 0.375     | 0.5 0.125 0.437   | 90          | 0.5 0.5 0.375     | 47.3 -2.5 11.3   | 11.6 102.8   | 0.5 0.5 0.375     | 49.8 -5.3 16.6   | 17.5 107.8 6.5   | 89          | 1.0 1.0 0.0  |
| 860 | NW_037d       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360         | 0.375 0.375 0.375 | 35.7 0.0 0.0     | 0.0 0.0      | 0.375 0.375 0.375 | 38.3 0.0 0.0     | 0.0 325.3 2.5    | 360         | 1.0 1.0 1.0  |
| 861 | B00R_037_012d | 0.25 0.25 0.375   | 0.375 0.125 0.312 | 270         | 0.25 0.25 0.375   | 27.6 9.5 -12.9   | 16.0 306.2   | 0.25 0.25 0.375   | 26.5 8.0 -18.0   | 19.8 294.0 5.4   | 270         | 0.0 0.0 1.0  |
| 862 | B00R_037_025d | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270         | 0.125 0.125 0.375 | 19.5 19.0 -25.8  | 32.1 306.2   | 0.125 0.125 0.375 | 15.0 21.1 -36.5  | 42.1 300.0 11.6  | 270         | 0.0 0.0 1.0  |
| 863 | B00R_037_037d | 0.0 0.0 0.375     | 0.375 0.375 0.187 | 270         | 0.0 0.0 0.375     | 11.3 28.5 -38.8  | 48.1 306.2   | 0.0 0.0 0.375     | 6.7 36.7 -50.3   | 62.3 306.1 14.9  | 270         | 0.0 0.0 1.0  |
| 864 | Y00G_100_075d | 1.0 1.0 0.25      | 1.0 0.75 0.625    | 90          | 1.0 1.0 0.25      | 93.3 -15.5 68.0  | 69.8 102.8   | 1.0 1.0 0.25      | 92.8 -19.5 80.8  | 83.1 103.5 13.4  | 89          | 1.0 1.0 0.0  |
| 865 | Y00G_087_062d | 0.875 0.875 0.25  | 0.875 0.625 0.562 | 90          | 0.875 0.875 0.25  | 81.7 -12.9 56.7  | 58.1 102.8   | 0.875 0.875 0.25  | 82.4 -17.2 70.3  | 72.4 103.8 14.2  | 89          | 1.0 1.0 0.0  |
| 866 | Y00G_075_050d | 0.75 0.75 0.25    | 0.75 0.5 0.5      | 90          | 0.75 0.75 0.25    | 70.1 -10.3 45.3  | 46.5 102.8   | 0.75 0.75 0.25    | 71.7 -14.8 58.9  | 69.8 104.1 14.4  | 89          | 1.0 1.0 0.0  |
| 867 | Y00G_062_037d | 0.625 0.625 0.25  |                   |             |                   |                  |              |                   |                  |                  |             |              |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/29

| n   | HIC*Fd        | rgb_Fd            | ict_Fd            | hsi_Fd  | rgb*Fd            | LabCh*Fd        | rgb*Fd      | LabCh*Fd          | DE**Fd          | hsiMd            | rgb*Md      | LabCh*Md          |                 |
|-----|---------------|-------------------|-------------------|---------|-------------------|-----------------|-------------|-------------------|-----------------|------------------|-------------|-------------------|-----------------|
| 891 | NW_100d       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 1.0 360 | 1.0 1.0 1.0       | 95.4 0.0 0.0    | 0.0 0.0 0.0 | 1.0 1.0 1.0       | 95.4 0.0 0.0    | 325.2 0.0 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0      |                 |
| 892 | B50R_100_012d | 1.0 0.875 1.0     | 1.0 0.125 0.937   | 330     | 1.0 0.875 1.0     | 90.6 11.7 -7.3  | 13.8 328.2  | 1.0 0.875 1.0     | 87.9 15.7 -10.9 | 19.1 325.1 5.9   | 330         | 1.0 0.875 1.0     | 90.6 11.7 -7.3  |
| 893 | B50R_100_025d | 1.0 0.75 1.0      | 1.0 0.25 0.875    | 330     | 1.0 0.75 1.0      | 85.8 23.5 -14.6 | 27.7 328.2  | 1.0 0.75 1.0      | 80.9 31.7 -21.5 | 38.4 325.8 11.8  | 330         | 1.0 0.75 1.0      | 85.8 23.5 -14.6 |
| 894 | B50R_100_037d | 1.0 0.625 1.0     | 1.0 0.375 0.812   | 330     | 1.0 0.625 1.0     | 81.1 35.3 -21.9 | 41.6 328.2  | 1.0 0.625 1.0     | 74.3 47.6 -31.5 | 57.1 326.4 17.0  | 330         | 1.0 0.625 1.0     | 81.1 35.3 -21.9 |
| 895 | B50R_100_050d | 1.0 0.5 1.0       | 1.0 0.5 0.5       | 330     | 1.0 0.5 1.0       | 76.3 47.1 -29.2 | 55.4 328.2  | 1.0 0.5 1.0       | 68.6 62.6 -40.5 | 74.6 327.0 20.6  | 330         | 1.0 0.5 1.0       | 76.3 47.1 -29.2 |
| 896 | B50R_100_062d | 1.0 0.375 1.0     | 1.0 0.625 0.687   | 330     | 1.0 0.375 1.0     | 71.5 58.9 -36.5 | 69.3 328.2  | 1.0 0.375 1.0     | 63.8 75.6 -48.0 | 89.6 327.5 21.6  | 330         | 1.0 0.375 1.0     | 71.5 58.9 -36.5 |
| 897 | B50R_100_075d | 1.0 0.25 1.0      | 1.0 0.75 0.625    | 330     | 1.0 0.25 1.0      | 66.8 70.7 -43.8 | 83.2 328.2  | 1.0 0.25 1.0      | 60.2 85.6 -53.6 | 101.0 327.9 18.9 | 330         | 1.0 0.25 1.0      | 66.8 70.7 -43.8 |
| 898 | B50R_100_087d | 1.0 0.125 1.0     | 1.0 0.875 0.562   | 330     | 1.0 0.125 1.0     | 62.0 82.5 -51.1 | 97.1 328.2  | 1.0 0.125 1.0     | 58.1 91.8 -57.0 | 108.0 328.1 11.6 | 330         | 1.0 0.125 1.0     | 62.0 82.5 -51.1 |
| 899 | B50R_100_100d | 1.0 0.0 1.0       | 1.0 1.0 0.5       | 330     | 1.0 0.0 1.0       | 57.2 94.3 -58.4 | 110.9 328.2 | 1.0 0.0 1.0       | 57.2 94.3 -58.4 | 111.0 328.2 0.0  | 330         | 1.0 0.0 1.0       | 57.2 94.3 -58.4 |
| 900 | GO0B_100_012d | 0.875 1.0 0.875   | 1.0 0.125 0.937   | 150     | 0.875 1.0 0.875   | 93.9 -10.3 9.9  | 14.3 136.0  | 0.875 1.0 0.875   | 92.5 -15.4 11.3 | 19.1 143.6 5.4   | 149         | 0.875 1.0 0.875   | 93.9 -10.3 9.9  |
| 901 | NW_087d       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 83.4 0.0 0.0    | 0.0 0.0 0.0 | 0.875 0.875 0.875 | 84.7 0.0 0.0    | 0.0 325.2 1.2    | 360         | 1.0 1.0 1.0       | 95.4 0.0 0.0    |
| 902 | B50R_087_012d | 0.875 0.75 0.875  | 0.875 0.125 0.812 | 330     | 0.875 0.75 0.875  | 78.7 11.7 -7.3  | 13.8 328.2  | 0.875 0.75 0.875  | 77.1 16.1 -11.2 | 19.6 325.2 6.0   | 330         | 1.0 0.75 0.875    | 78.7 11.7 -7.3  |
| 903 | B50R_087_025d | 0.875 0.625 0.875 | 0.875 0.25 0.75   | 330     | 0.875 0.625 0.875 | 73.9 23.5 -14.6 | 27.7 328.2  | 0.875 0.625 0.875 | 69.9 32.6 -22.0 | 39.3 325.9 12.3  | 330         | 1.0 0.625 0.875   | 73.9 23.5 -14.6 |
| 904 | B50R_087_037d | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330     | 0.875 0.5 0.875   | 69.1 35.3 -21.9 | 41.6 328.2  | 0.875 0.5 0.875   | 63.5 48.6 -31.9 | 58.2 326.7 17.6  | 330         | 1.0 0.5 0.875     | 69.1 35.3 -21.9 |
| 905 | B50R_087_050d | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330     | 0.875 0.375 0.875 | 64.4 47.1 -29.2 | 55.4 328.2  | 0.875 0.375 0.875 | 58.0 63.2 -40.5 | 75.0 327.3 20.6  | 330         | 1.0 0.375 0.875   | 64.4 47.1 -29.2 |
| 906 | B50R_087_062d | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330     | 0.875 0.25 0.875  | 59.6 58.9 -36.5 | 69.3 328.2  | 0.875 0.25 0.875  | 53.8 74.7 -47.0 | 88.3 327.8 19.8  | 330         | 1.0 0.25 0.875    | 59.6 58.9 -36.5 |
| 907 | B50R_087_075d | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330     | 0.875 0.125 0.875 | 54.9 70.7 -43.8 | 83.2 328.2  | 0.875 0.125 0.875 | 51.3 82.1 -51.1 | 96.7 328.1 14.0  | 330         | 1.0 0.125 0.875   | 54.9 70.7 -43.8 |
| 908 | B50R_087_087d | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330     | 0.875 0.0 0.875   | 50.1 82.5 -51.1 | 97.1 328.2  | 0.875 0.0 0.875   | 50.2 85.3 -52.8 | 100.3 328.2 3.2  | 330         | 1.0 0.0 0.875     | 50.1 82.5 -51.1 |
| 909 | GO0B_100_025d | 0.75 1.0 0.75     | 1.0 0.25 0.875    | 150     | 0.75 1.0 0.75     | 92.4 -20.6 19.9 | 28.7 136.0  | 0.75 1.0 0.75     | 90.1 -30.5 23.2 | 38.3 142.7 10.6  | 149         | 0.75 1.0 0.75     | 92.4 -20.6 19.9 |
| 910 | GO0B_087_012d | 0.75 0.875 0.75   | 0.875 0.125 0.812 | 150     | 0.75 0.875 0.75   | 82.0 -10.3 9.9  | 14.3 136.0  | 0.75 0.875 0.75   | 81.8 -15.7 11.6 | 19.6 143.5 5.6   | 149         | 0.75 0.875 0.75   | 82.0 -10.3 9.9  |
| 911 | NW_075d       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75    | 71.5 0.0 0.0    | 0.0 0.0 0.0 | 0.75 0.75 0.75    | 73.7 0.0 0.0    | 0.0 325.2 2.1    | 360         | 1.0 1.0 1.0       | 95.4 0.0 0.0    |
| 912 | B50R_075_012d | 0.75 0.625 0.75   | 0.75 0.125 0.687  | 330     | 0.75 0.625 0.75   | 66.7 11.7 -7.3  | 13.8 328.2  | 0.75 0.625 0.75   | 65.9 16.6 -11.5 | 20.2 325.3 6.4   | 330         | 1.0 0.625 0.75    | 66.7 11.7 -7.3  |
| 913 | B50R_075_025d | 0.75 0.5 0.75     | 0.75 0.25 0.625   | 330     | 0.75 0.5 0.75     | 62.0 23.5 -14.6 | 27.7 328.2  | 0.75 0.5 0.75     | 58.7 33.5 -22.4 | 40.4 326.2 13.1  | 330         | 1.0 0.5 0.75      | 62.0 23.5 -14.6 |
| 914 | B50R_075_037d | 0.75 0.375 0.75   | 0.75 0.375 0.562  | 330     | 0.75 0.375 0.75   | 57.2 35.3 -21.9 | 41.6 328.2  | 0.75 0.375 0.75   | 52.4 49.6 -32.2 | 59.1 327.0 18.2  | 330         | 1.0 0.375 0.75    | 57.2 35.3 -21.9 |
| 915 | B50R_075_050d | 0.75 0.25 0.75    | 0.75 0.5 0.5      | 330     | 0.75 0.25 0.75    | 52.5 47.1 -29.2 | 55.4 328.2  | 0.75 0.25 0.75    | 47.5 63.1 -39.9 | 74.6 327.6 19.8  | 330         | 1.0 0.25 0.75     | 52.5 47.1 -29.2 |
| 916 | B50R_075_062d | 0.75 0.125 0.75   | 0.75 0.625 0.437  | 330     | 0.75 0.125 0.75   | 47.7 58.9 -36.5 | 69.3 328.2  | 0.75 0.125 0.75   | 44.3 72.1 -44.9 | 84.9 328.0 15.9  | 330         | 1.0 0.125 0.75    | 47.7 58.9 -36.5 |
| 917 | B50R_075_075d | 0.75 0.0 0.75     | 0.75 0.75 0.375   | 330     | 0.75 0.0 0.75     | 42.9 70.7 -43.8 | 83.2 328.2  | 0.75 0.0 0.75     | 43.0 76.0 -47.0 | 89.4 328.2 6.1   | 330         | 1.0 0.0 0.75      | 42.9 70.7 -43.8 |
| 918 | GO0B_100_037d | 0.625 1.0 0.625   | 1.0 0.375 0.812   | 150     | 0.625 1.0 0.625   | 90.9 -31.0 29.9 | 43.1 136.0  | 0.625 1.0 0.625   | 88.0 -44.8 35.5 | 57.2 141.6 15.1  | 149         | 0.625 1.0 0.625   | 90.9 -31.0 29.9 |
| 919 | GO0B_087_025d | 0.625 0.875 0.625 | 0.875 0.25 0.75   | 150     | 0.625 0.875 0.625 | 80.5 -20.6 19.9 | 28.7 136.0  | 0.625 0.875 0.625 | 79.3 -31.1 23.9 | 39.3 142.4 11.2  | 149         | 0.625 0.875 0.625 | 80.5 -20.6 19.9 |
| 920 | GO0B_075_012d | 0.625 0.75 0.625  | 0.75 0.125 0.687  | 150     | 0.625 0.75 0.625  | 70.0 -10.3 9.9  | 14.3 136.0  | 0.625 0.75 0.625  | 70.8 -16.2 12.0 | 20.2 143.4 6.2   | 149         | 0.625 0.75 0.625  | 70.0 -10.3 9.9  |
| 921 | NW_062d       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 59.6 0.0 0.0    | 0.0 0.0 0.0 | 0.625 0.625 0.625 | 62.4 0.0 0.0    | 0.0 325.2 2.7    | 360         | 1.0 1.0 1.0       | 95.4 0.0 0.0    |
| 922 | B50R_062_012d | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 330     | 0.625 0.5 0.625   | 54.8 11.7 -7.3  | 13.8 328.2  | 0.625 0.5 0.625   | 54.4 17.2 -11.8 | 20.9 325.5 7.1   | 330         | 1.0 0.5 0.625     | 54.8 11.7 -7.3  |
| 923 | B50R_062_025d | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330     | 0.625 0.375 0.625 | 50.1 23.5 -14.6 | 27.7 328.2  | 0.625 0.375 0.625 | 47.1 34.6 -22.9 | 41.5 326.5 14.1  | 330         | 1.0 0.375 0.625   | 50.1 23.5 -14.6 |
| 924 | B50R_062_037d | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330     | 0.625 0.25 0.625  | 45.3 35.3 -21.9 | 41.6 328.2  | 0.625 0.25 0.625  | 41.2 50.2 -32.1 | 59.6 327.4 18.5  | 330         | 1.0 0.25 0.625    | 45.3 35.3 -21.9 |
| 925 | B50R_062_050d | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330     | 0.625 0.125 0.625 | 40.5 47.1 -29.2 | 55.4 328.2  | 0.625 0.125 0.625 | 37.3 61.3 -38.3 | 72.3 327.9 17.2  | 330         | 1.0 0.125 0.625   | 40.5 47.1 -29.2 |
| 926 | B50R_062_062d | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330     | 0.625 0.0 0.625   | 35.8 58.9 -36.5 | 69.3 328.2  | 0.625 0.0 0.625   | 35.5 66.4 -41.1 | 78.1 328.2 8.7   | 330         | 1.0 0.0 0.625     | 35.8 58.9 -36.5 |
| 927 | GO0B_100_050d | 0.5 1.0 0.5       | 1.0 0.5 0.75      | 150     | 0.5 1.0 0.5       | 89.5 -41.3 39.9 | 57.5 136.0  | 0.5 1.0 0.5       | 86.3 -57.6 47.9 | 75.0 140.2 18.4  | 149         | 0.5 1.0 0.5       | 89.5 -41.3 39.9 |
| 928 | GO0B_087_037d | 0.5 0.875 0.5     | 0.875 0.375 0.687 | 150     | 0.5 0.875 0.5     | 79.0 -31.0 29.9 | 43.1 136.0  | 0.5 0.875 0.5     | 77.4 -45.4 36.6 | 58.3 141.0 15.9  | 149         | 0.5 0.875 0.5     | 79.0 -31.0 29.9 |
| 929 | GO0B_075_025d | 0.5 0.75 0.5      | 0.75 0.25 0.625   | 150     | 0.5 0.75 0.5      | 68.6 -20.6 19.9 | 28.7 136.0  | 0.5 0.75 0.5      | 68.3 -31.8 24.8 | 40.4 142.0 12.1  | 149         | 0.5 0.75 0.5      | 68.6 -20.6 19.9 |
| 930 | GO0B_062_012d | 0.5 0.625 0.5     | 0.625 0.125 0.562 | 150     | 0.5 0.625 0.5     | 58.1 -10.3 9.9  | 14.3 136.0  | 0.5 0.625 0.5     | 59.4 -16.7 12.5 | 20.9 143.1 7.0   | 149         | 0.5 0.625 0.5     | 58.1 -10.3 9.9  |
| 931 | NW_050d       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 47.7 0.0 0.0    | 0.0 0.0 0.0 | 0.5 0.5 0.5       | 50.6 0.0 0.0    | 0.0 325.3 2.9    | 360         | 1.0 1.0 1.0       | 95.4 0.0 0.0    |
| 932 | B50R_050_012d | 0.5 0.375 0.5     | 0.5 0.125 0.437   | 330     | 0.5 0.375 0.5     | 42.9 11.7 -7.3  | 13.8 328.2  | 0.5 0.375 0.5     | 42.3 18.0 -12.2 | 21.8 325.7 8.0   | 330         | 1.0 0.375 0.5     | 42.9 11.7 -7.3  |
| 933 | B50R_050_025d | 0.5 0.25 0.5      | 0.5 0.25 0.375    | 330     | 0.5 0.25 0.5      | 38.1 23.5 -14.6 | 27.7 328.2  | 0.5 0.25 0.5      | 35.2 35.7 -23.2 | 42.6 326.9 15.2  | 330         | 1.0 0.25 0.5      | 38.1 23.5 -14.6 |
| 934 | B50R_050_037d | 0.5 0.125 0.5     | 0.5 0.375 0.312   | 330     | 0.5 0.125 0.5     | 33.4 35.3 -21.9 | 41.6 328.2  | 0.5 0.125 0.5     | 30.1 49.6 -31.2 | 58.6 327.8 17.3  | 330         | 1.0 0.125 0.5     | 33.4 35.3 -21.9 |
| 935 | B50R_050_050d | 0.5 0.0 0.5       | 0.5 0.5 0.25      | 330     | 0.5 0.0 0.5       | 28.6 47.1 -29.2 | 55.4 328.2  | 0.5 0.0 0.5       | 27.8 56.4 -34.9 | 66.3 328.2 10.9  | 330         | 1.0 0.0 0.5       | 28.6 47.1 -29.2 |
| 936 | GO0B_100_062d | 0.375 1.0 0.375   | 1.0 0.625 0.687   | 150     | 0.375 1.0 0.375   | 88.0 -51.7 49.9 | 71.9 136.0  | 0.375 1.0 0.375   | 85.1 -68.3 59.7 | 90.7 138.8 19.4  | 149         | 0.375 1.0 0.375   | 88.0 -51.7 49.9 |
| 937 | GO0B_087_050d | 0.375 0.875 0.375 | 0.875 0.5 0.625   | 150     | 0.375 0.875 0.375 | 77.5 -41.3 39.9 | 57.5 136.0  | 0.375 0.875 0.375 | 75.9 -57.6 49.1 | 75.7 139.5 18.7  | 149         | 0.375 0.875 0.375 | 77.5 -41.3 39.9 |
| 938 | GO0B_075_037d | 0.375 0.75 0.375  | 0.75 0.375 0.562  | 150     | 0.375 0.75 0.375  | 67.1 -31.0 29.9 | 43.1 136.0  | 0.375 0.75 0.375  | 66.5 -45.8 37.9 | 59.4 140.3 16.7  | 149         | 0.375 0.75 0.375  | 67.1 -31.0 29.9 |
| 939 | GO0B_062_025d | 0.375 0.625 0.375 | 0.625 0.25 0.5    | 150     | 0.375 0.625 0.375 | 56.6 -20.6 19.9 | 28.7 136.0  | 0.375 0.625 0.375 | 57.0 -32.5 25.9 | 41.6 141.4 13.2  | 149         | 0.375 0.625 0.375 | 56.6 -20.6 19.9 |
| 940 | GO0B_050_012d | 0.375 0.5 0.375   | 0.5 0.125 0.437   | 150     | 0.375 0.5 0.375   | 46.2 -10.3 9.9  | 14.3 136.0  | 0.375 0.5 0.375   | 47.6 -17.3 13.1 | 21.8 142.8 7.8   | 149         | 0.375 0.5 0.375   | 46.2 -10.3 9.9  |
| 941 | NW_037d       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 35.7 0.0 0.0    | 0.0 0.0 0.0 | 0.375 0.375 0.375 | 38.3 0.0 0.0    | 0.0 325.3 2.5    | 360         | 1.0 1.0 1.0       | 95.4 0.0 0.0    |
| 942 | B50R_037_012d | 0.375 0.25 0.375  | 0.375 0.125 0.312 | 330     | 0.375 0.25 0.375  | 31.0 11.7 -7.3  | 13.8 328.2  | 0.375 0.25 0.375  | 29.7 19.0 -12.7 | 22.9 326.1 9.1   | 330         | 1.0 0.25 0.375    | 31.0 11.7 -7.3  |
|     |               |                   |                   |         |                   |                 |             |                   |                 |                  |             |                   |                 |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia

N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS31/RS31.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>TUB matrícula: 20130201-RS31/RS31L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta

| n    | HIC*Fd  | rgb_Fd            | ict_Fd            | hsi_Fd    | rgb*Fd            | LabCh*Fd     | rgb**Fd           | LabCh**Fd    | DE**Fd      | hsiMd         | rgb*Md      | LabCh*Md     |
|------|---------|-------------------|-------------------|-----------|-------------------|--------------|-------------------|--------------|-------------|---------------|-------------|--------------|
| 972  | NW_000a | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 360   | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0 | 360           | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 973  | NW_012a | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 360 | 0.125 0.125 0.125 | 11.9 0.0 0.0 | 0.125 0.125 0.125 | 11.0 0.0 0.0 | 0.0 0.0 0.0 | 325.7 0.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 974  | NW_025a | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 360  | 0.25 0.25 0.25    | 23.8 0.0 0.0 | 0.25 0.25 0.25    | 25.2 0.0 0.0 | 0.0 0.0 0.0 | 325.5 1.4 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 975  | NW_037a | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 360 | 0.375 0.375 0.375 | 35.7 0.0 0.0 | 0.375 0.375 0.375 | 38.3 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.5 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 976  | NW_050a | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 360   | 0.5 0.5 0.5       | 47.7 0.0 0.0 | 0.5 0.5 0.5       | 50.6 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 977  | NW_062a | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 360 | 0.625 0.625 0.625 | 59.6 0.0 0.0 | 0.625 0.625 0.625 | 62.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.7 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 978  | NW_075a | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 360  | 0.75 0.75 0.75    | 71.5 0.0 0.0 | 0.75 0.75 0.75    | 73.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.1 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 979  | NW_087a | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 360 | 0.875 0.875 0.875 | 83.4 0.0 0.0 | 0.875 0.875 0.875 | 84.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 980  | NW_100a | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 360   | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 981  | NW_000a | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 360   | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0 | 360           | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 982  | NW_012a | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 360 | 0.125 0.125 0.125 | 11.9 0.0 0.0 | 0.125 0.125 0.125 | 11.0 0.0 0.0 | 0.0 0.0 0.0 | 325.7 0.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 983  | NW_025a | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 360  | 0.25 0.25 0.25    | 23.8 0.0 0.0 | 0.25 0.25 0.25    | 25.2 0.0 0.0 | 0.0 0.0 0.0 | 325.5 1.4 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 984  | NW_037a | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 360 | 0.375 0.375 0.375 | 35.7 0.0 0.0 | 0.375 0.375 0.375 | 38.3 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.5 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 985  | NW_050a | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 360   | 0.5 0.5 0.5       | 47.7 0.0 0.0 | 0.5 0.5 0.5       | 50.6 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 986  | NW_062a | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 360 | 0.625 0.625 0.625 | 59.6 0.0 0.0 | 0.625 0.625 0.625 | 62.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.7 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 987  | NW_075a | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 360  | 0.75 0.75 0.75    | 71.5 0.0 0.0 | 0.75 0.75 0.75    | 73.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.1 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 988  | NW_087a | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 360 | 0.875 0.875 0.875 | 83.4 0.0 0.0 | 0.875 0.875 0.875 | 84.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 989  | NW_100a | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 360   | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 990  | NW_000a | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 360   | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0 | 360           | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 991  | NW_012a | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 360 | 0.125 0.125 0.125 | 11.9 0.0 0.0 | 0.125 0.125 0.125 | 11.0 0.0 0.0 | 0.0 0.0 0.0 | 325.7 0.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 992  | NW_025a | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 360  | 0.25 0.25 0.25    | 23.8 0.0 0.0 | 0.25 0.25 0.25    | 25.2 0.0 0.0 | 0.0 0.0 0.0 | 325.5 1.4 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 993  | NW_037a | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 360 | 0.375 0.375 0.375 | 35.7 0.0 0.0 | 0.375 0.375 0.375 | 38.3 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.5 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 994  | NW_050a | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 360   | 0.5 0.5 0.5       | 47.7 0.0 0.0 | 0.5 0.5 0.5       | 50.6 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 995  | NW_062a | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 360 | 0.625 0.625 0.625 | 59.6 0.0 0.0 | 0.625 0.625 0.625 | 62.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.7 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 996  | NW_075a | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 360  | 0.75 0.75 0.75    | 71.5 0.0 0.0 | 0.75 0.75 0.75    | 73.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.1 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 997  | NW_087a | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 360 | 0.875 0.875 0.875 | 83.4 0.0 0.0 | 0.875 0.875 0.875 | 84.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 998  | NW_100a | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 360   | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 999  | NW_000a | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 360   | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0 | 360           | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1000 | NW_012a | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 360 | 0.125 0.125 0.125 | 11.9 0.0 0.0 | 0.125 0.125 0.125 | 11.0 0.0 0.0 | 0.0 0.0 0.0 | 325.7 0.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1001 | NW_025a | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 360  | 0.25 0.25 0.25    | 23.8 0.0 0.0 | 0.25 0.25 0.25    | 25.2 0.0 0.0 | 0.0 0.0 0.0 | 325.5 1.4 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1002 | NW_037a | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 360 | 0.375 0.375 0.375 | 35.7 0.0 0.0 | 0.375 0.375 0.375 | 38.3 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.5 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1003 | NW_050a | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 360   | 0.5 0.5 0.5       | 47.7 0.0 0.0 | 0.5 0.5 0.5       | 50.6 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1004 | NW_062a | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 360 | 0.625 0.625 0.625 | 59.6 0.0 0.0 | 0.625 0.625 0.625 | 62.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.7 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1005 | NW_075a | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 360  | 0.75 0.75 0.75    | 71.5 0.0 0.0 | 0.75 0.75 0.75    | 73.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.1 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1006 | NW_087a | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 360 | 0.875 0.875 0.875 | 83.4 0.0 0.0 | 0.875 0.875 0.875 | 84.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1007 | NW_100a | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 360   | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 1.0 1.0 1.0       | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1008 | NW_000a | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 360   | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0       | 0.0 0.0 0.0  | 0.0 0.0 0.0 | 360           | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1009 | NW_006a | 0.066 0.066 0.066 | 0.066 0.066 0.066 | 0.066 360 | 0.066 0.066 0.066 | 6.2 0.0 0.0  | 0.066 0.066 0.066 | 4.4 0.0 0.0  | 0.0 0.0 0.0 | 326.3 1.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1010 | NW_013a | 0.133 0.133 0.133 | 0.133 0.133 0.133 | 0.133 360 | 0.133 0.133 0.133 | 12.6 0.0 0.0 | 0.133 0.133 0.133 | 12.0 0.0 0.0 | 0.0 0.0 0.0 | 325.6 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1011 | NW_020a | 0.2 0.2 0.2       | 0.2 0.2 0.2       | 0.2 360   | 0.2 0.2 0.2       | 19.0 0.0 0.0 | 0.2 0.2 0.2       | 19.7 0.0 0.0 | 0.0 0.0 0.0 | 325.5 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1012 | NW_026a | 0.266 0.266 0.266 | 0.266 0.266 0.266 | 0.266 360 | 0.266 0.266 0.266 | 25.3 0.0 0.0 | 0.266 0.266 0.266 | 27.0 0.0 0.0 | 0.0 0.0 0.0 | 325.4 1.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1013 | NW_033a | 0.333 0.333 0.333 | 0.333 0.333 0.333 | 0.333 360 | 0.333 0.333 0.333 | 31.7 0.0 0.0 | 0.333 0.333 0.333 | 34.0 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1014 | NW_040a | 0.4 0.4 0.4       | 0.4 0.4 0.4       | 0.4 360   | 0.4 0.4 0.4       | 38.1 0.0 0.0 | 0.4 0.4 0.4       | 40.8 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1015 | NW_046a | 0.466 0.466 0.466 | 0.466 0.466 0.466 | 0.466 360 | 0.466 0.466 0.466 | 44.4 0.0 0.0 | 0.466 0.466 0.466 | 47.3 0.0 0.0 | 0.0 0.0 0.0 | 325.4 2.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1016 | NW_053a | 0.533 0.533 0.533 | 0.533 0.533 0.533 | 0.533 360 | 0.533 0.533 0.533 | 50.8 0.0 0.0 | 0.533 0.533 0.533 | 53.7 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1017 | NW_060a | 0.6 0.6 0.6       | 0.6 0.6 0.6       | 0.6 360   | 0.6 0.6 0.6       | 57.2 0.0 0.0 | 0.6 0.6 0.6       | 60.0 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1018 | NW_066a | 0.666 0.666 0.666 | 0.666 0.666 0.666 | 0.666 360 | 0.666 0.666 0.666 | 63.5 0.0 0.0 | 0.666 0.666 0.666 | 66.1 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 |
| 1019 | NW_073a | 0.734 0.734 0.734 | 0.734 0.734 0.734 | 0.734 360 |                   |              |                   |              |             |               |             |              |

http://130.149.60.45/~farbmetrik/RS31/RS31L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/29

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

delta E\* = 1.0

gráfico TUB-RS31; código de tono: H\*d=B50Rd  
colores y diferencia en color,  $\Delta E^*$

entrada: *rgb/cmyk* -> *rgb*<sub>d</sub>  
salida: transfiera a *rgb*<sub>d</sub>