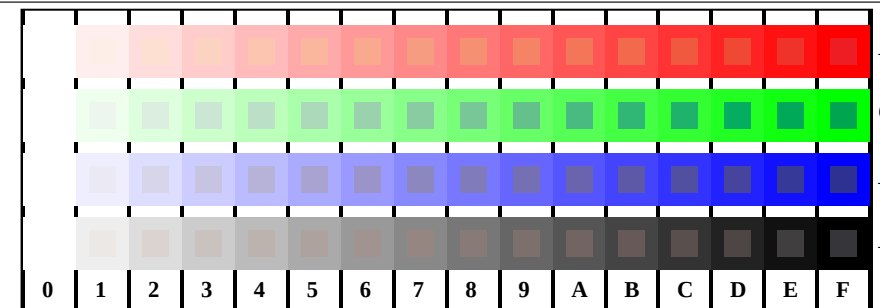
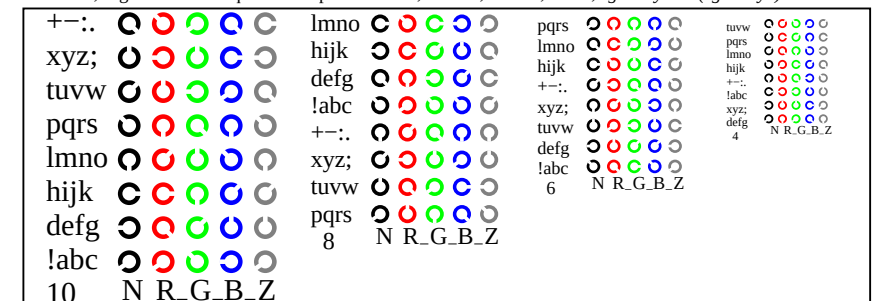
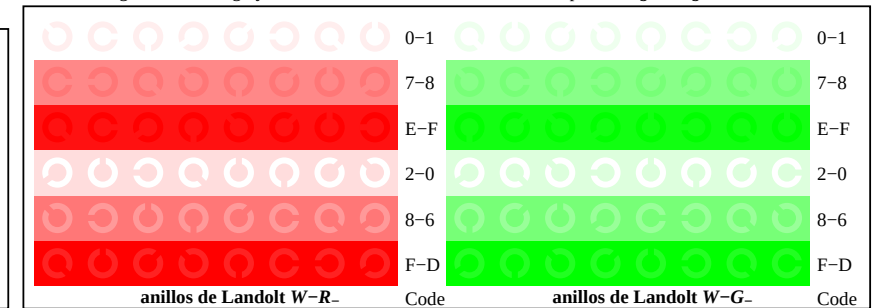




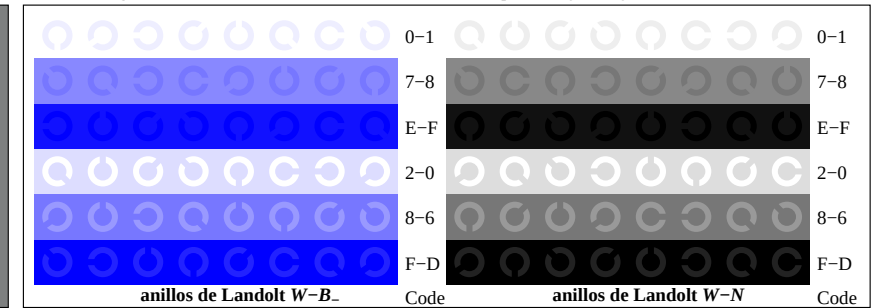
TS881-1, Fig. D4W-: 16 equidistante pasos W-R-; W-G-; W-B-; W-N; rgb/cmy0 set(rgb/cmyk)color



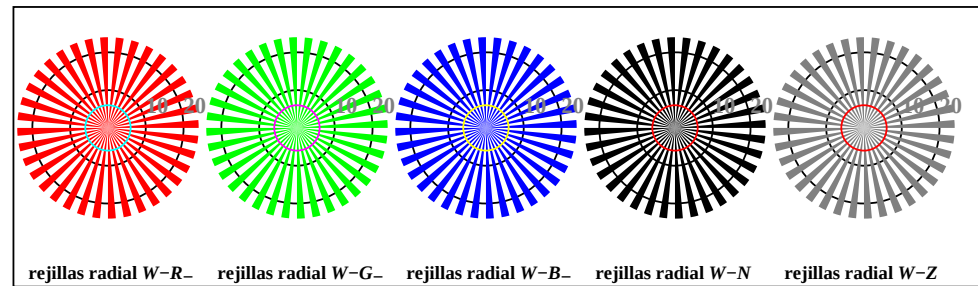
TS881-3, Fig. D5W-: código y Landolt anillos N; R-; G-; B-; Z; PS operator: rgb setrgbcolor



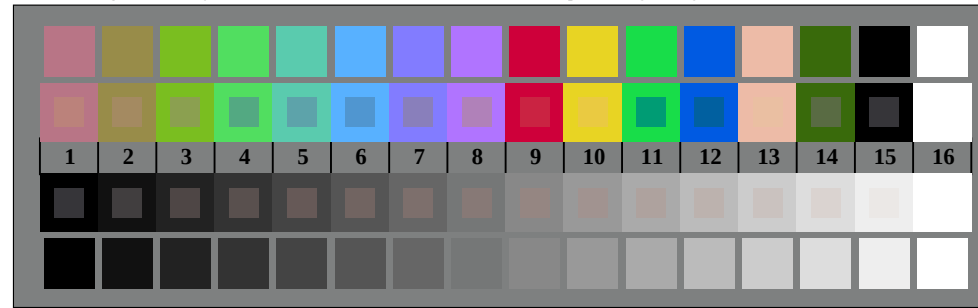
TS881-5, Fig. D6W-: anillos de Landolt W-R-; W-G-; PS operator:rgb setrgbcolor



TS881-7, Fig. D7W-: anillos de Landolt W-B-; W-N; PS operator:rgb setrgbcolor



TS880-5, Fig. D2W-: rejillas radial W-R-; W-G-; W-B-; W-N; PS operator: rgb setrgbcolor



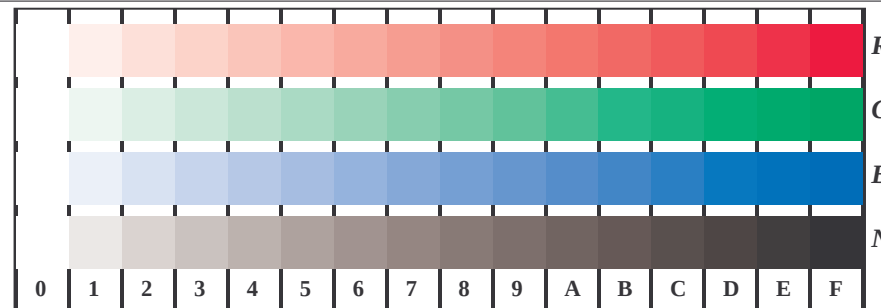
TS880-7, Fig. D3W-: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:rgb/cmy0 set(rgb/cmyk)color



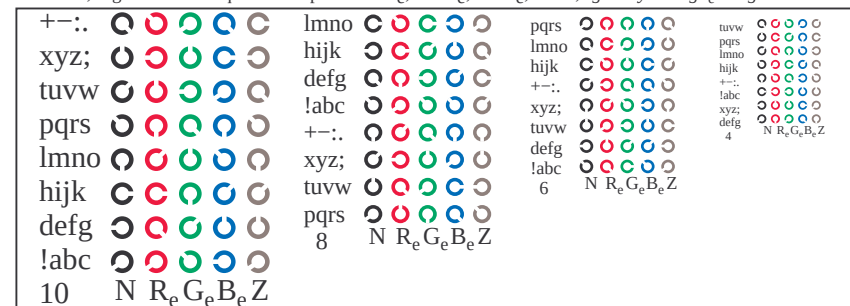
gráfico TS88; 4(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico RGB

entrada: rgb/cmyk -> w/rgb/cmyk-  
salida: ningún cambio

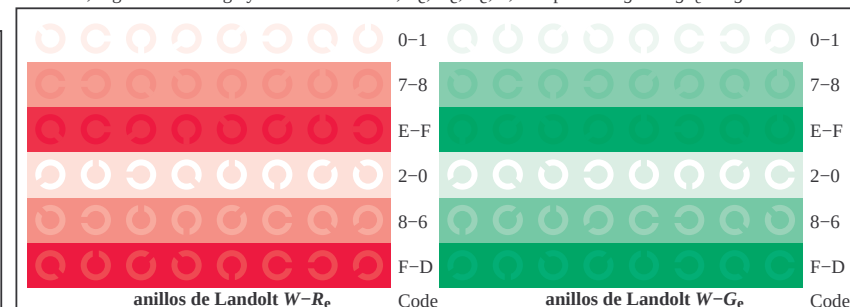




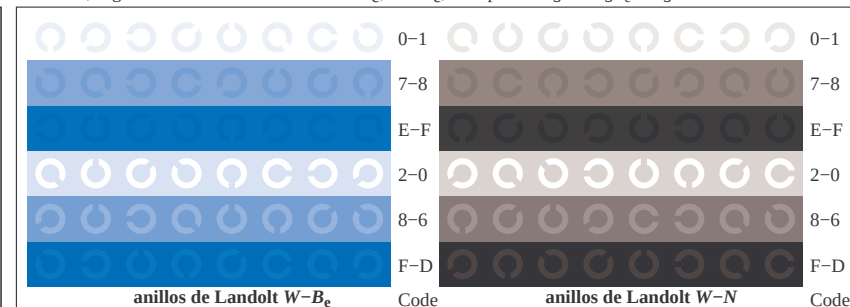
TS881-1, Fig. D4We: 16 equidistante pasos  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



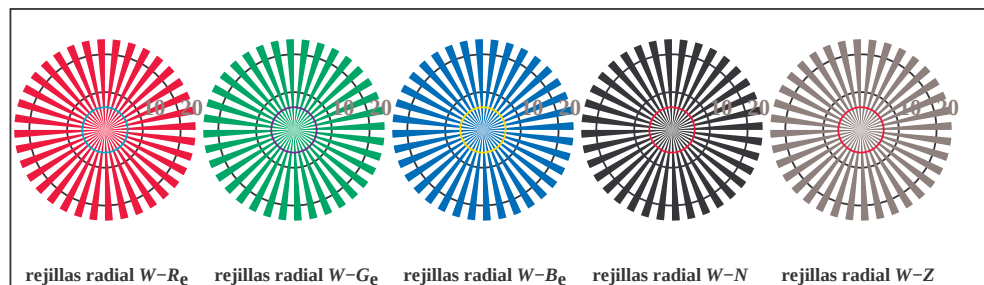
TS881-3, Fig. D5We: código y Landolt anillos  $N$ ;  $R_e$ ;  $G_e$ ;  $B_e$ ;  $Z$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS881-5, Fig. D6We: anillos de Landolt  $W-R_e$ ;  $W-G_e$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS881-7, Fig. D7We: anillos de Landolt  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



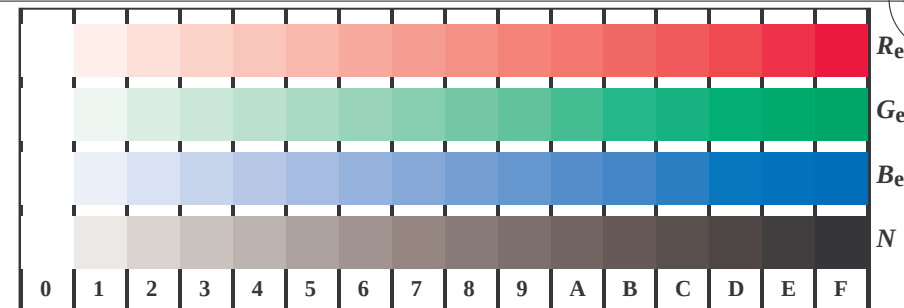
TS880-5, Fig. D2We: rejillas radial  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



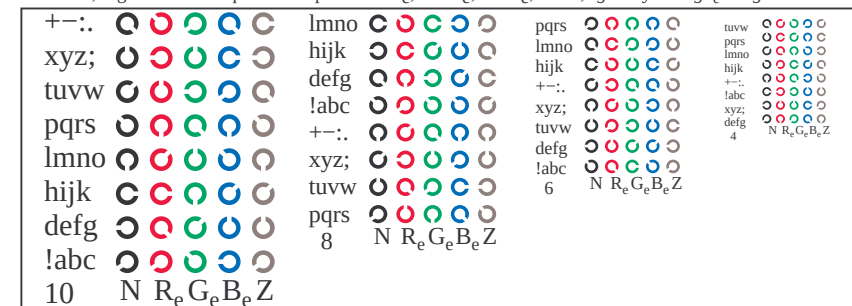
TS880-7, Fig. D3We: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor

gráfico TS88; 4(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico RGB, 3D=0, de=1, cmy0

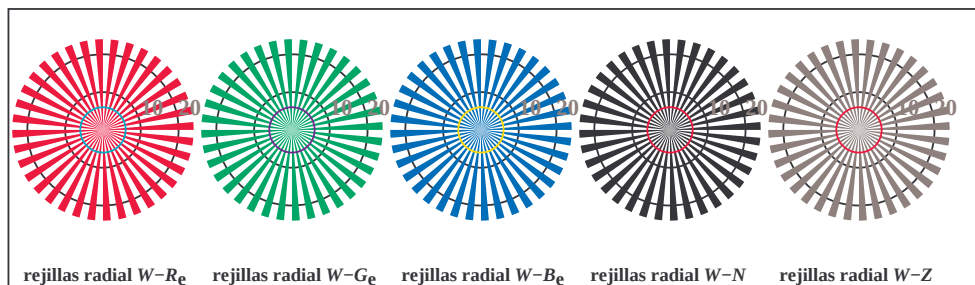
entrada:  $rgb/cmyk \rightarrow rgb_e$   
salida: transfiera a  $cmy0_e$



TS881-1, Fig. D4We: 16 equidistante pasos  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



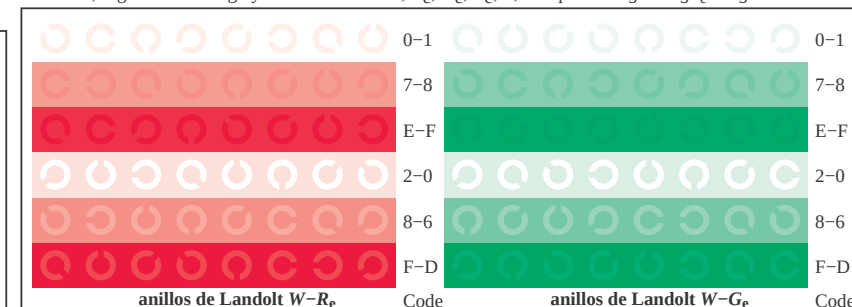
TS881-3, Fig. D5We: código y Landolt anillos  $N$ ;  $R_e$ ;  $G_e$ ;  $B_e$ ;  $Z$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



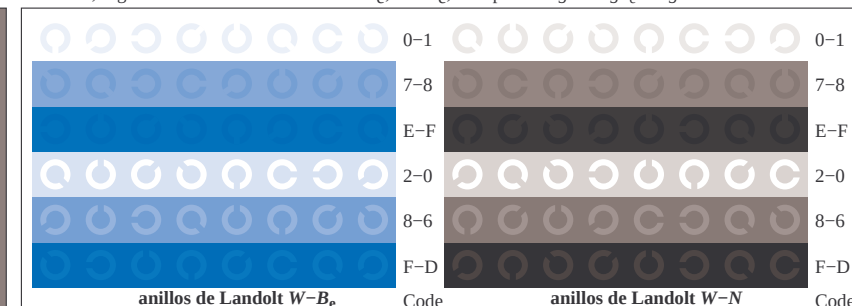
TS880-5, Fig. D2We: rejillas radial  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



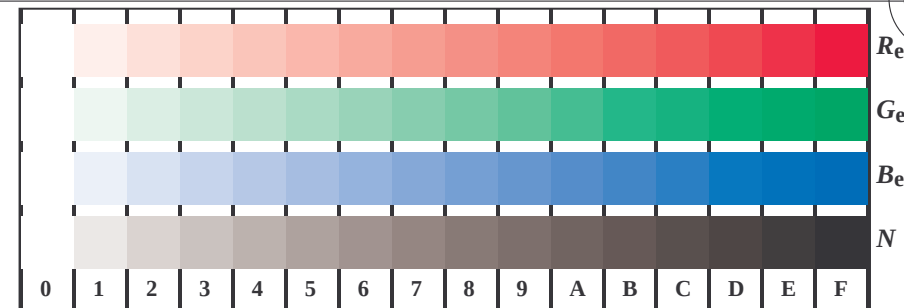
TS880-7, Fig. D3We: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



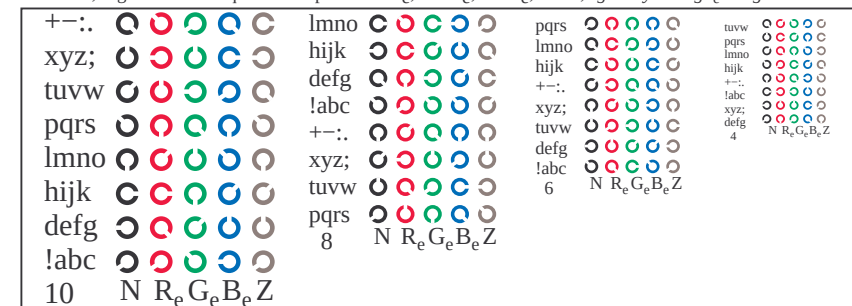
TS881-5, Fig. D6We: anillos de Landolt  $W-R_e$ ;  $W-G_e$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



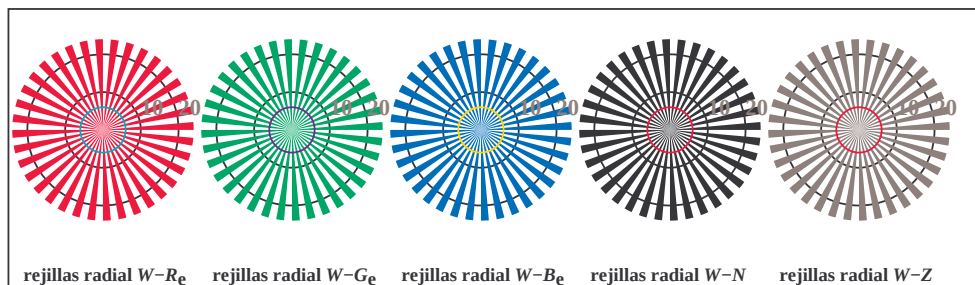
TS881-7, Fig. D7We: anillos de Landolt  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS881-1, Fig. D4We: 16 equidistante pasos  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



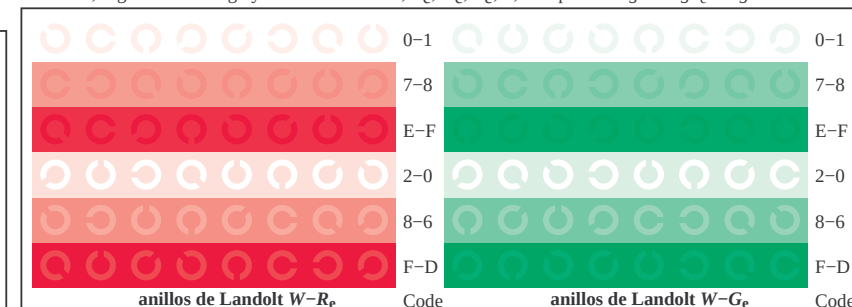
TS881-3, Fig. D5We: código y Landolt anillos  $N$ ;  $R_e$ ;  $G_e$ ;  $B_e$ ;  $Z$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



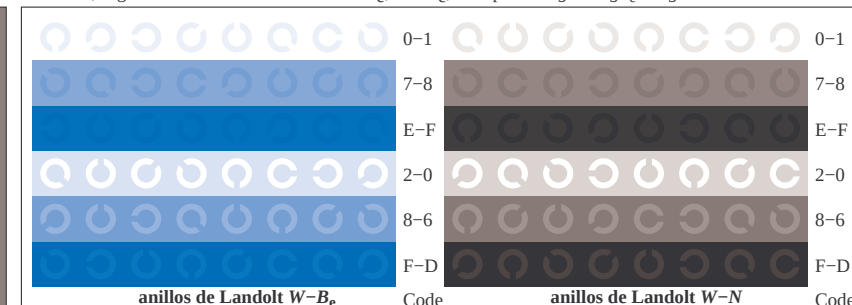
TS880-5, Fig. D2We: rejillas radial  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



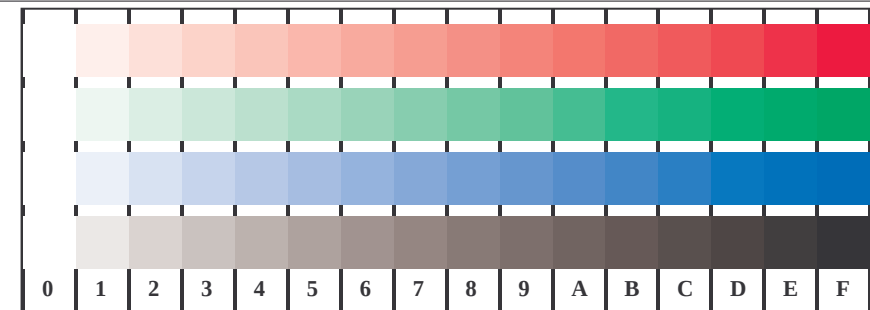
TS880-7, Fig. D3We: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



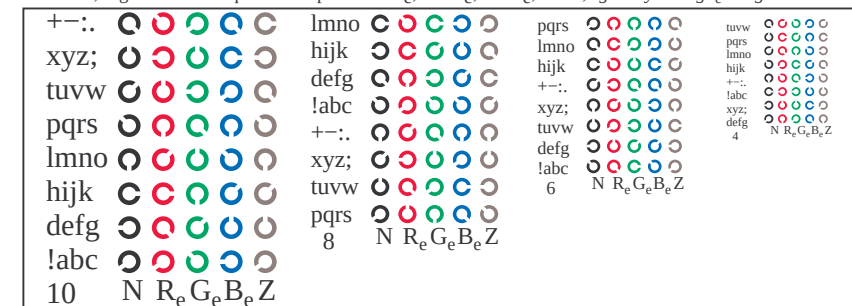
TS881-5, Fig. D6We: anillos de Landolt  $W-R_e$ ;  $W-G_e$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



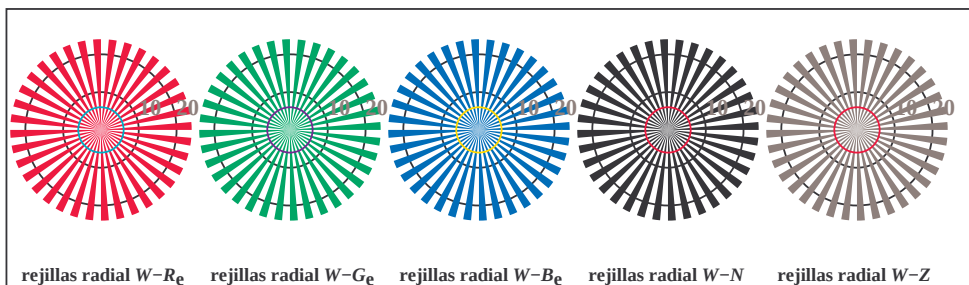
TS881-7, Fig. D7We: anillos de Landolt  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS881-1, Fig. D4We: 16 equidistante pasos  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



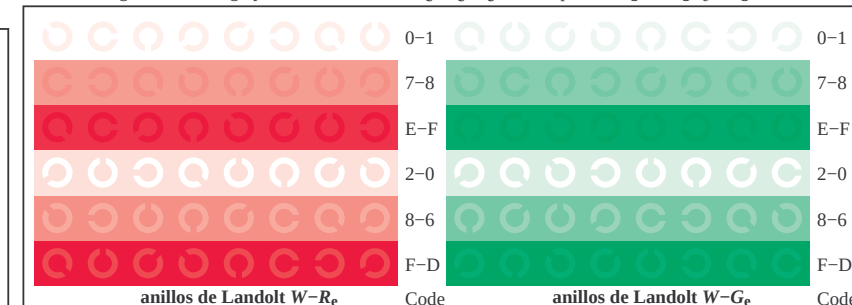
TS881-3, Fig. D5We: código y Landolt anillos  $N$ ;  $R_e$ ;  $G_e$ ;  $B_e$ ;  $Z$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



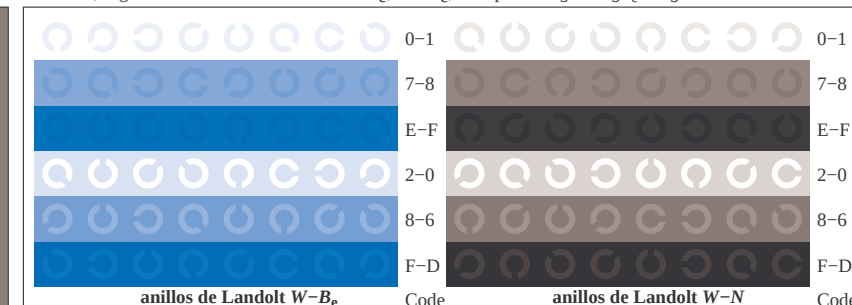
TS880-5, Fig. D2We: rejillas radial  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS880-7, Fig. D3We: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



TS881-5, Fig. D6We: anillos de Landolt  $W-R_e$ ;  $W-G_e$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor

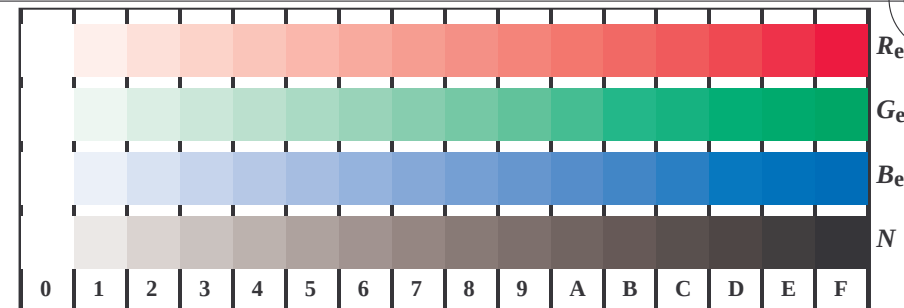


TS881-7, Fig. D7We: anillos de Landolt  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor

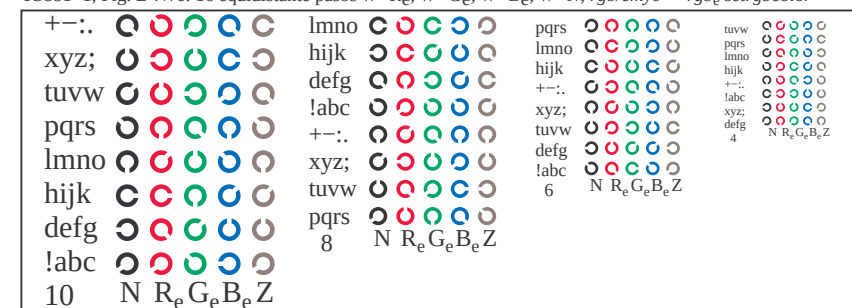
gráfico TS88; 4(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico RGB, 3D=0, de=1, cmy0

entrada:  $rgb/cmyk \rightarrow rgb_e$   
salida: transfiera a  $cmy0_e$

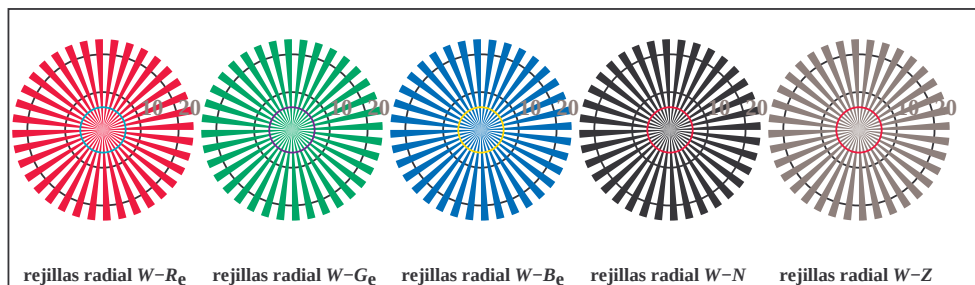




TS881-1, Fig. D4We: 16 equidistante pasos  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



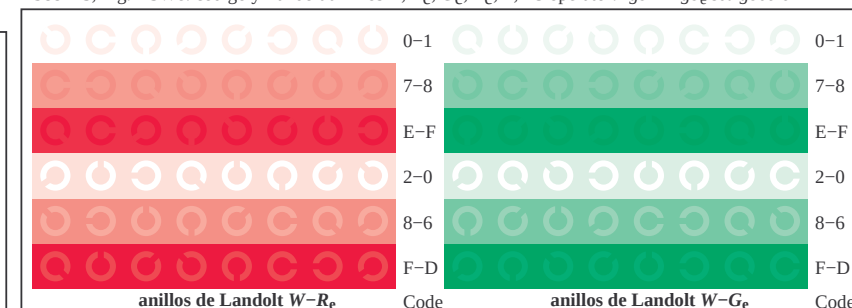
TS881-3, Fig. D5We: código y Landolt anillos  $N$ ;  $R_e$ ;  $G_e$ ;  $B_e$ ;  $Z$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



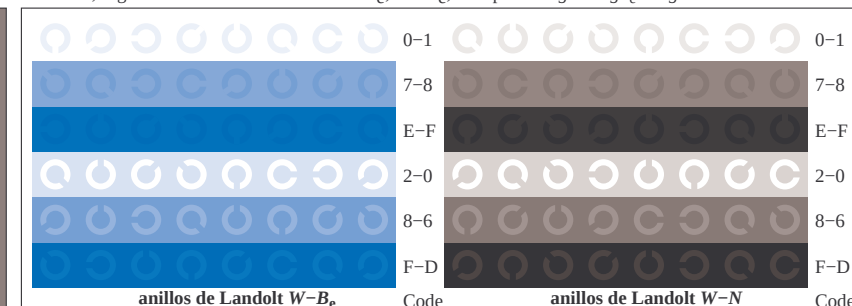
TS880-5, Fig. D2We: rejillas radial  $W-R_e$ ;  $W-G_e$ ;  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS880-7, Fig. D3We: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_e$  setrgbcolor



TS881-5, Fig. D6We: anillos de Landolt  $W-R_e$ ;  $W-G_e$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor



TS881-7, Fig. D7We: anillos de Landolt  $W-B_e$ ;  $W-N$ ; PS operator:  $rgb \rightarrow rgb_e$  setrgbcolor

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB material: code=rh4ta

| n/f    | HIC*Fe        | rgb_Fe        | ict_Fe      | hsi_Fe | rgb*Fe        | LabCh*Fe         | rgb**Fe    | LabCh**Fe     | DE**Fe           | hsiMe           | rgb*Me | LabCh*Me      |                  |            |
|--------|---------------|---------------|-------------|--------|---------------|------------------|------------|---------------|------------------|-----------------|--------|---------------|------------------|------------|
| 0/648  | R00Y_100_100e | 1.0 0.0 0.0   | 1.0 1.0 0.5 | 390    | 1.0 0.0 0.254 | 45.6 72.2 34.4   | 80.0 25.4  | 1.0 0.0 0.0   | 45.4 70.9 44.8   | 83.9 32.3 10.5  | 375    | 1.0 0.0 0.254 | 45.6 72.2 34.4   | 80.0 25.4  |
| 1/657  | R13Y_100_100e | 1.0 0.125 0.0 | 1.0 1.0 0.5 | 37     | 1.0 0.02 0.0  | 46.0 69.6 45.6   | 83.2 33.2  | 1.0 0.125 0.0 | 48.9 62.8 49.4   | 79.9 38.1 8.2   | 31     | 1.0 0.02 0.0  | 46.0 69.6 45.6   | 83.2 33.2  |
| 2/666  | R25Y_100_100e | 1.0 0.25 0.0  | 1.0 1.0 0.5 | 44     | 1.0 0.166 0.0 | 50.5 59.2 51.6   | 78.6 41.0  | 1.0 0.25 0.0  | 53.6 51.9 55.5   | 76.0 46.8 8.8   | 38     | 1.0 0.166 0.0 | 50.5 59.2 51.6   | 78.6 41.0  |
| 3/675  | R38Y_100_100e | 1.0 0.375 0.0 | 1.0 1.0 0.5 | 52     | 1.0 0.288 0.0 | 55.3 48.4 57.7   | 75.4 49.9  | 1.0 0.375 0.0 | 59.1 40.3 62.0   | 74.0 56.9 10.0  | 46     | 1.0 0.288 0.0 | 55.3 48.4 57.7   | 75.4 49.9  |
| 4/684  | R50Y_100_100e | 1.0 0.5 0.0   | 1.0 1.0 0.5 | 60     | 1.0 0.398 0.0 | 60.2 38.2 63.4   | 74.1 58.8  | 1.0 0.5 0.0   | 64.9 28.9 68.6   | 74.5 67.1 11.6  | 53     | 1.0 0.398 0.0 | 60.2 38.2 63.4   | 74.1 58.8  |
| 5/693  | R63Y_100_100e | 1.0 0.625 0.0 | 1.0 1.0 0.5 | 68     | 1.0 0.506 0.0 | 65.3 28.2 69.2   | 74.7 67.8  | 1.0 0.625 0.0 | 72.1 15.4 77.1   | 78.6 78.6 16.4  | 60     | 1.0 0.506 0.0 | 65.3 28.2 69.2   | 74.7 67.8  |
| 6/702  | R75Y_100_100e | 1.0 0.75 0.0  | 1.0 1.0 0.5 | 76     | 1.0 0.604 0.0 | 70.9 17.9 75.9   | 77.9 76.7  | 1.0 0.75 0.0  | 77.9 5.4 83.8    | 84.0 86.2 16.3  | 66     | 1.0 0.604 0.0 | 70.9 17.9 75.9   | 77.9 76.7  |
| 7/711  | R88Y_100_100e | 1.0 0.875 0.0 | 1.0 1.0 0.5 | 83     | 1.0 0.721 0.0 | 76.6 7.9 82.4    | 82.8 84.5  | 1.0 0.875 0.0 | 83.4 -3.4 90.2   | 90.2 92.1 15.4  | 74     | 1.0 0.721 0.0 | 76.6 7.9 82.4    | 82.8 84.5  |
| 8/720  | Y00G_100_100e | 1.0 1.0 0.0   | 1.0 1.0 0.5 | 90     | 1.0 0.878 0.0 | 83.6 -3.6 90.4   | 90.4 92.3  | 1.0 1.0 0.0   | 87.8 -10.2 95.4  | 96.0 96.1 9.3   | 83     | 1.0 0.878 0.0 | 83.6 -3.6 90.4   | 90.4 92.3  |
| 9/639  | Y13G_100_100e | 0.875 1.0 0.0 | 1.0 1.0 0.5 | 97     | 0.807 1.0 0.0 | 82.4 -15.9 86.2  | 87.6 100.4 | 0.875 1.0 0.0 | 84.3 -13.9 89.2  | 90.3 98.8 4.1   | 100    | 0.807 1.0 0.0 | 82.4 -15.9 86.2  | 87.6 100.4 |
| 10/558 | Y25G_100_100e | 0.75 1.0 0.0  | 1.0 1.0 0.5 | 104    | 0.605 1.0 0.0 | 74.5 -25.0 74.3  | 78.4 108.6 | 0.75 1.0 0.0  | 80.7 -17.5 83.5  | 85.3 101.8 13.4 | 113    | 0.605 1.0 0.0 | 74.5 -25.0 74.3  | 78.4 108.6 |
| 11/477 | Y38G_100_100e | 0.625 1.0 0.0 | 1.0 1.0 0.5 | 112    | 0.434 1.0 0.0 | 68.0 -33.0 62.2  | 70.4 117.9 | 0.625 1.0 0.0 | 75.3 -24.0 75.7  | 79.4 107.6 17.7 | 124    | 0.434 1.0 0.0 | 68.0 -33.0 62.2  | 70.4 117.9 |
| 12/396 | Y50G_100_100e | 0.5 1.0 0.0   | 1.0 1.0 0.5 | 120    | 0.322 1.0 0.0 | 62.6 -40.9 53.8  | 67.6 127.2 | 0.5 1.0 0.0   | 70.6 -29.7 66.5  | 72.8 114.0 18.7 | 131    | 0.322 1.0 0.0 | 62.6 -40.9 53.8  | 67.6 127.2 |
| 13/315 | Y63G_100_100e | 0.375 1.0 0.0 | 1.0 1.0 0.5 | 128    | 0.232 1.0 0.0 | 57.8 -48.3 45.7  | 66.5 136.5 | 0.375 1.0 0.0 | 65.7 -35.6 58.3  | 68.3 121.4 19.5 | 137    | 0.232 1.0 0.0 | 57.8 -48.3 45.7  | 66.5 136.5 |
| 14/234 | Y75G_100_100e | 0.25 1.0 0.0  | 1.0 1.0 0.5 | 136    | 0.108 1.0 0.0 | 54.1 -55.5 37.5  | 67.0 145.9 | 0.25 1.0 0.0  | 58.4 -47.3 46.8  | 66.6 135.3 13.0 | 144    | 0.108 1.0 0.0 | 54.1 -55.5 37.5  | 67.0 145.9 |
| 15/153 | Y88G_100_100e | 0.125 1.0 0.0 | 1.0 1.0 0.5 | 143    | 0.016 1.0 0.0 | 50.6 -63.6 30.9  | 70.7 154.0 | 0.125 1.0 0.0 | 54.7 -53.9 38.5  | 66.3 144.4 12.9 | 149    | 0.016 1.0 0.0 | 50.6 -63.6 30.9  | 70.7 154.0 |
| 16/72  | G00C_100_100e | 0.0 1.0 0.0   | 1.0 1.0 0.5 | 150    | 0.0 1.0 0.151 | 50.6 -62.1 19.9  | 65.2 162.2 | 0.0 1.0 0.0   | 50.0 -65.0 29.6  | 71.4 155.5 10.1 | 158    | 0.0 1.0 0.151 | 50.6 -62.1 19.9  | 65.2 162.2 |
| 17/73  | G13C_100_100e | 0.0 1.0 0.125 | 1.0 1.0 0.5 | 157    | 0.0 1.0 0.261 | 51.3 -58.6 11.8  | 59.7 168.6 | 0.0 1.0 0.125 | 50.5 -62.8 21.9  | 66.5 160.7 10.9 | 164    | 0.0 1.0 0.261 | 51.3 -58.6 11.8  | 59.7 168.6 |
| 18/74  | G25C_100_100e | 0.0 1.0 0.25  | 1.0 1.0 0.5 | 164    | 0.0 1.0 0.35  | 51.8 -55.5 4.8   | 55.7 175.0 | 0.0 1.0 0.25  | 51.2 -58.9 12.7  | 60.3 167.7 8.6  | 170    | 0.0 1.0 0.35  | 51.8 -55.5 4.8   | 55.7 175.0 |
| 19/75  | G38C_100_100e | 0.0 1.0 0.375 | 1.0 1.0 0.5 | 172    | 0.0 1.0 0.43  | 52.4 -52.2 -2.1  | 52.3 182.3 | 0.0 1.0 0.375 | 52.0 -54.5 3.1   | 54.6 176.7 5.7  | 175    | 0.0 1.0 0.43  | 52.4 -52.2 -2.1  | 52.3 182.3 |
| 20/76  | G50C_100_100e | 0.0 1.0 0.5   | 1.0 1.0 0.5 | 180    | 0.0 1.0 0.502 | 53.0 -48.6 -8.2  | 49.2 189.6 | 0.0 1.0 0.5   | 52.9 -48.6 -8.0  | 49.3 189.3 0.2  | 180    | 0.0 1.0 0.502 | 53.0 -48.6 -8.2  | 49.2 189.6 |
| 21/77  | G63C_100_100e | 0.0 1.0 0.625 | 1.0 1.0 0.5 | 188    | 0.0 1.0 0.568 | 53.5 -45.5 -13.8 | 47.5 196.9 | 0.0 1.0 0.625 | 54.0 -42.3 -18.1 | 46.1 203.2 5.3  | 184    | 0.0 1.0 0.568 | 53.5 -45.5 -13.8 | 47.5 196.9 |
| 22/78  | G75C_100_100e | 0.0 1.0 0.75  | 1.0 1.0 0.5 | 196    | 0.0 1.0 0.633 | 54.1 -42.0 -18.8 | 46.0 204.2 | 0.0 1.0 0.75  | 55.0 -36.0 -27.4 | 45.3 217.2 10.4 | 188    | 0.0 1.0 0.633 | 54.1 -42.0 -18.8 | 46.0 204.2 |
| 23/79  | G88C_100_100e | 0.0 1.0 0.875 | 1.0 1.0 0.5 | 203    | 0.0 1.0 0.69  | 54.5 -39.3 -23.2 | 45.6 210.5 | 0.0 1.0 0.875 | 55.8 -30.7 -34.5 | 46.2 228.3 14.2 | 192    | 0.0 1.0 0.69  | 54.5 -39.3 -23.2 | 45.6 210.5 |
| 24/80  | C00B_100_100e | 0.0 1.0 1.0   | 1.0 1.0 0.5 | 210    | 0.0 1.0 0.747 | 55.0 -36.2 -27.2 | 45.3 216.9 | 0.0 1.0 1.0   | 56.8 -25.5 -41.5 | 48.7 238.4 17.9 | 195    | 0.0 1.0 0.747 | 55.0 -36.2 -27.2 | 45.3 216.9 |
| 25/71  | C13B_100_100e | 0.0 0.875 1.0 | 1.0 1.0 0.5 | 217    | 0.0 1.0 0.818 | 55.5 -33.2 -31.4 | 45.7 223.3 | 0.0 0.875 1.0 | 54.1 -21.1 -41.3 | 46.4 242.9 15.7 | 200    | 0.0 1.0 0.818 | 55.5 -33.2 -31.4 | 45.7 223.3 |
| 26/62  | C25B_100_100e | 0.0 0.75 1.0  | 1.0 1.0 0.5 | 224    | 0.0 1.0 0.892 | 56.0 -30.0 -35.5 | 46.5 229.7 | 0.0 0.75 1.0  | 50.4 -15.5 -41.1 | 43.9 249.3 16.5 | 204    | 0.0 1.0 0.892 | 56.0 -30.0 -35.5 | 46.5 229.7 |
| 27/53  | C38B_100_100e | 0.0 0.625 1.0 | 1.0 1.0 0.5 | 232    | 0.0 1.0 0.982 | 56.6 -26.3 -40.6 | 48.3 237.0 | 0.0 0.625 1.0 | 46.5 -9.4 -40.8  | 41.9 256.9 19.6 | 209    | 0.0 1.0 0.982 | 56.6 -26.3 -40.6 | 48.3 237.0 |
| 28/44  | C50B_100_100e | 0.0 0.5 1.0   | 1.0 1.0 0.5 | 240    | 0.0 0.846 1.0 | 53.3 -19.8 -41.3 | 45.9 244.3 | 0.0 0.5 1.0   | 41.7 -1.2 -40.6  | 40.6 268.2 21.9 | 218    | 0.0 0.846 1.0 | 53.3 -19.8 -41.3 | 45.9 244.3 |
| 29/35  | C63B_100_100e | 0.0 0.375 1.0 | 1.0 1.0 0.5 | 248    | 0.0 0.711 1.0 | 49.2 -13.6 -41.1 | 43.3 251.6 | 0.0 0.375 1.0 | 37.3 6.1 -40.2   | 40.7 278.6 23.0 | 226    | 0.0 0.711 1.0 | 49.2 -13.6 -41.1 | 43.3 251.6 |
| 30/26  | C75B_100_100e | 0.0 0.25 1.0  | 1.0 1.0 0.5 | 256    | 0.0 0.602 1.0 | 45.6 -7.9 -40.9  | 41.7 258.9 | 0.0 0.25 1.0  | 32.8 14.3 -40.2  | 42.7 289.6 25.7 | 233    | 0.0 0.602 1.0 | 45.6 -7.9 -40.9  | 41.7 258.9 |
| 31/17  | C88B_100_100e | 0.0 0.125 1.0 | 1.0 1.0 0.5 | 263    | 0.0 0.532 1.0 | 42.9 -3.3 -40.8  | 41.0 265.3 | 0.0 0.125 1.0 | 28.6 22.4 -40.2  | 46.1 299.0 29.4 | 237    | 0.0 0.532 1.0 | 42.9 -3.3 -40.8  | 41.0 265.3 |
| 32/8   | B00M_100_100e | 0.0 0.0 1.0   | 1.0 1.0 0.5 | 270    | 0.0 0.458 1.0 | 40.2 1.2 -40.6   | 40.6 271.7 | 0.0 0.0 1.0   | 25.0 29.5 -40.4  | 50.0 306.2 32.1 | 242    | 0.0 0.458 1.0 | 40.2 1.2 -40.6   | 40.6 271.7 |
| 33/89  | B13M_100_100e | 0.125 0.0 1.0 | 1.0 1.0 0.5 | 277    | 0.0 0.378 1.0 | 37.4 5.9 -40.2   | 40.7 278.3 | 0.125 0.0 1.0 | 27.9 36.0 -36.4  | 51.2 314.7 31.8 | 248    | 0.0 0.378 1.0 | 37.4 5.9 -40.2   | 40.7 278.3 |
| 34/170 | B25M_100_100e | 0.25 0.0 1.0  | 1.0 1.0 0.5 | 284    | 0.0 0.302 1.0 | 34.7 10.8 -40.4  | 41.8 285.0 | 0.25 0.0 1.0  | 28.8 41.9 -32.5  | 53.1 322.1 32.6 | 252    | 0.0 0.302 1.0 | 34.7 10.8 -40.4  | 41.8 285.0 |
| 35/251 | B38M_100_100e | 0.375 0.0 1.0 | 1.0 1.0 0.5 | 292    | 0.0 0.21 1.0  | 31.5 16.8 -40.4  | 43.7 292.5 | 0.375 0.0 1.0 | 32.7 51.8 -26.0  | 58.0 333.3 37.9 | 258    | 0.0 0.21 1.0  | 31.5 16.8 -40.4  | 43.7 292.5 |
| 36/332 | B50M_100_100e | 0.5 0.0 1.0   | 1.0 1.0 0.5 | 300    | 0.0 0.105 1.0 | 28.1 23.4 -40.3  | 46.7 300.1 | 0.5 0.0 1.0   | 35.6 58.6 -20.7  | 62.1 340.5 40.9 | 264    | 0.0 0.105 1.0 | 28.1 23.4 -40.3  | 46.7 300.1 |
| 37/413 | B63M_100_100e | 0.625 0.0 1.0 | 1.0 1.0 0.5 | 308    | 0.022 0.0 1.0 | 25.5 30.7 -39.7  | 50.3 307.7 | 0.625 0.0 1.0 | 38.1 65.4 -14.0  | 66.9 347.9 44.9 | 271    | 0.022 0.0 1.0 | 25.5 30.7 -39.7  | 50.3 307.7 |
| 38/494 | B75M_100_100e | 0.75 0.0 1.0  | 1.0 1.0 0.5 | 316    | 0.135 0.0 1.0 | 27.9 36.5 -36.1  | 51.4 315.3 | 0.75 0.0 1.0  | 41.8 71.0 -9.2   | 71.6 352.5 45.8 | 277    | 0.135 0.0 1.0 | 27.9 36.5 -36.1  | 51.4 315.3 |
| 39/575 | B88M_100_100e | 0.875 0.0 1.0 | 1.0 1.0 0.5 | 323    | 0.246 0.0 1.0 | 28.8 41.8 -32.7  | 53.1 321.9 | 0.875 0.0 1.0 | 44.2 75.2 -5.0   | 75.3 356.1 45.9 | 283    | 0.246 0.0 1.0 | 28.8 41.8 -32.7  | 53.1 321.9 |
| 40/656 | M00R_100_100e | 1.0 0.0 1.0   | 1.0 1.0 0.5 | 330    | 0.321 0.0 1.0 | 31.1 47.7 -29.1  | 55.9 328.6 | 1.0 0.0 1.0   | 46.1 79.3 -0.2   | 79.3 359.8 45.3 | 288    | 0.321 0.0 1.0 | 31.1 47.7 -29.1  | 55.9 328.6 |
| 41/655 | M13R_100_100e | 1.0 0.0 0.875 | 1.0 1.0 0.5 | 337    | 0.407 0.0 1.0 | 33.5 53.6 -24.7  | 59.1 335.2 | 1.0 0.0 0.875 | 45.9 78.2 4.1    | 78.3 363.0 39.9 | 293    | 0.407 0.0 1.0 | 33.5 53.6 -24.7  | 59.1 335.2 |
| 42/654 | M25R_100_100e | 1.0 0.0 0.75  | 1.0 1.0 0.5 | 344    | 0.522 0.0 1.0 | 36.0 59.9 -19.6  | 63.0 341.8 | 1.0 0.0 0.75  | 45.9 77.1 8.6    | 77.6 366.4 34.5 | 301    | 0.522 0.0 1.0 | 36.0 59.9 -19.6  | 63.0 341.8 |
| 43/653 | M38R_100_100e | 1.0 0.0 0.625 | 1.0 1.0 0.5 | 352    | 0.666 0.0 1.0 | 39.3 67.3 -12.5  | 68.5 349.4 | 1.0 0.0 0.625 | 46.0 75.6 14.8   | 77.0 371.1 29.3 | 310    | 0.666 0.0 1.0 | 39.3 67.3 -12.5  | 68.5 34.   |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)  
TUB material: code=rha4ta

| n/j    | HIC*Fe        | rgb_Fe |       |       |       | ict_Fe | hsi_Fe | rgb*Fe | LabCh*Fe |       | rgb**Fe | LabCh**Fe | DE**Fe | hsiMe | rgb*Me | LabCh*Me |  |
|--------|---------------|--------|-------|-------|-------|--------|--------|--------|----------|-------|---------|-----------|--------|-------|--------|----------|--|
| 0/648  | R00Y_100_100e | 1.0    | 0.0   | 0.0   | 1.0   | 1.0    | 0.5    | 390    | 1.0      | 0.0   | 0.254   | 45.6      | 72.2   | 34.4  | 80.0   | 25.4     |  |
| 1/666  | R25Y_100_100e | 1.0    | 0.25  | 0.0   | 1.0   | 1.0    | 0.5    | 44     | 1.0      | 0.166 | 0.0     | 50.5      | 59.2   | 51.6  | 78.6   | 41.0     |  |
| 2/684  | R50Y_100_100e | 1.0    | 0.5   | 0.0   | 1.0   | 1.0    | 0.5    | 60     | 1.0      | 0.398 | 0.0     | 60.2      | 38.2   | 63.4  | 74.1   | 58.8     |  |
| 3/702  | R75Y_100_100e | 1.0    | 0.75  | 0.0   | 1.0   | 1.0    | 0.5    | 76     | 1.0      | 0.604 | 0.0     | 70.9      | 17.9   | 75.9  | 77.9   | 76.7     |  |
| 4/720  | Y00G_100_100e | 1.0    | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 90     | 1.0      | 0.878 | 0.0     | 83.6      | -3.6   | 90.4  | 90.4   | 92.3     |  |
| 5/558  | Y25G_100_100e | 0.75   | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 104    | 0.605    | 1.0   | 0.0     | 74.5      | -25.0  | 74.3  | 78.4   | 108.6    |  |
| 6/396  | Y50G_100_100e | 0.5    | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 120    | 0.322    | 1.0   | 0.0     | 62.6      | -40.9  | 53.8  | 67.6   | 127.2    |  |
| 7/234  | Y75G_100_100e | 0.25   | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 136    | 0.108    | 1.0   | 0.0     | 54.1      | -55.5  | 37.5  | 67.0   | 145.9    |  |
| 8/72   | G00B_100_100e | 0.0    | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 150    | 0.0      | 1.0   | 0.151   | 50.6      | -62.1  | 19.9  | 65.2   | 162.2    |  |
| 9/72   | G00B_100_100e | 0.0    | 1.0   | 0.0   | 1.0   | 1.0    | 0.5    | 150    | 0.0      | 1.0   | 0.151   | 50.6      | -62.1  | 19.9  | 65.2   | 162.2    |  |
| 10/76  | G25B_100_100e | 0.0    | 1.0   | 0.5   | 1.0   | 1.0    | 0.5    | 180    | 0.0      | 1.0   | 0.502   | 53.0      | -48.6  | -8.2  | 49.2   | 189.6    |  |
| 11/80  | G50B_100_100e | 0.0    | 1.0   | 1.0   | 1.0   | 1.0    | 0.5    | 210    | 0.0      | 1.0   | 0.747   | 55.0      | -36.2  | -27.2 | 45.3   | 216.9    |  |
| 12/44  | G75B_100_100e | 0.0    | 0.5   | 1.0   | 1.0   | 1.0    | 0.5    | 240    | 0.0      | 0.846 | 1.0     | 53.3      | -19.8  | -41.3 | 45.9   | 244.3    |  |
| 13/8   | B00M_100_100e | 0.0    | 0.0   | 1.0   | 1.0   | 1.0    | 0.5    | 270    | 0.0      | 0.458 | 1.0     | 40.2      | 1.2    | -40.6 | 40.6   | 271.7    |  |
| 14/332 | B25R_100_100e | 0.5    | 0.0   | 1.0   | 1.0   | 1.0    | 0.5    | 300    | 0.0      | 0.105 | 1.0     | 28.1      | 23.4   | -40.3 | 300.1  |          |  |
| 15/656 | B50R_100_100e | 1.0    | 0.0   | 1.0   | 1.0   | 1.0    | 0.5    | 330    | 0.321    | 0.0   | 1.0     | 31.1      | 47.7   | -29.1 | 55.9   | 328.6    |  |
| 16/652 | B75R_100_100e | 1.0    | 0.0   | 0.5   | 1.0   | 1.0    | 0.5    | 360    | 0.736    | 0.0   | 1.0     | 41.4      | 70.4   | -9.8  | 71.1   | 352.0    |  |
| 17/648 | R00Y_100_100e | 1.0    | 0.0   | 0.0   | 1.0   | 1.0    | 0.5    | 390    | 1.0      | 0.0   | 0.254   | 45.6      | 72.2   | 34.4  | 80.0   | 25.4     |  |
| 18/688 | R00Y_100_050e | 1.0    | 0.5   | 0.5   | 1.0   | 0.5    | 0.75   | 390    | 1.0      | 0.5   | 0.627   | 70.6      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 19/706 | R50Y_100_050e | 1.0    | 0.75  | 0.5   | 1.0   | 0.5    | 0.75   | 60     | 1.0      | 0.699 | 0.5     | 77.9      | 19.1   | 31.7  | 37.0   | 58.8     |  |
| 20/724 | Y00G_100_050e | 1.0    | 1.0   | 0.5   | 1.0   | 0.5    | 0.75   | 90     | 1.0      | 0.939 | 0.5     | 89.6      | -1.8   | 45.2  | 45.2   | 92.3     |  |
| 21/562 | Y50G_100_050e | 0.75   | 1.0   | 0.5   | 1.0   | 0.5    | 0.75   | 120    | 0.661    | 1.0   | 0.5     | 79.1      | -20.4  | 26.9  | 33.8   | 127.2    |  |
| 22/400 | G00B_100_050e | 0.5    | 1.0   | 0.5   | 1.0   | 0.5    | 0.75   | 150    | 0.5      | 1.0   | 0.575   | 73.1      | -31.0  | 9.9   | 32.6   | 162.2    |  |
| 23/404 | G50B_100_050e | 0.5    | 1.0   | 1.0   | 1.0   | 0.5    | 0.75   | 210    | 0.5      | 1.0   | 0.873   | 75.3      | -18.1  | -13.6 | 22.6   | 216.9    |  |
| 24/368 | B00R_100_050e | 0.5    | 0.5   | 1.0   | 1.0   | 0.5    | 0.75   | 270    | 0.5      | 0.729 | 1.0     | 67.9      | 0.6    | -20.3 | 20.3   | 271.7    |  |
| 25/692 | B50R_100_050e | 1.0    | 0.5   | 1.0   | 1.0   | 0.5    | 0.75   | 330    | 0.66     | 0.5   | 1.0     | 63.3      | 23.8   | -14.5 | 27.9   | 328.6    |  |
| 26/688 | R00Y_100_050e | 1.0    | 0.5   | 0.5   | 1.0   | 0.5    | 0.75   | 390    | 1.0      | 0.5   | 0.627   | 70.6      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 27/506 | R00Y_075_050e | 0.75   | 0.25  | 0.25  | 0.75  | 0.5    | 0.5    | 390    | 0.75     | 0.25  | 0.377   | 52.8      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 28/524 | R50Y_075_050e | 0.75   | 0.5   | 0.25  | 0.75  | 0.5    | 0.5    | 60     | 0.75     | 0.449 | 0.25    | 60.1      | 19.1   | 31.7  | 37.0   | 58.8     |  |
| 29/542 | Y00G_075_050e | 0.75   | 0.75  | 0.25  | 0.75  | 0.5    | 0.5    | 90     | 0.75     | 0.689 | 0.25    | 71.8      | -1.8   | 45.2  | 45.2   | 92.3     |  |
| 30/380 | Y50G_075_050e | 0.5    | 0.75  | 0.25  | 0.75  | 0.5    | 0.5    | 120    | 0.411    | 0.75  | 0.25    | 61.3      | -20.4  | 26.9  | 33.8   | 127.2    |  |
| 31/218 | G00B_075_050e | 0.25   | 0.75  | 0.25  | 0.75  | 0.5    | 0.5    | 150    | 0.25     | 0.75  | 0.325   | 55.3      | -31.0  | 9.9   | 32.6   | 162.2    |  |
| 32/222 | G50B_075_050e | 0.25   | 0.75  | 0.75  | 0.75  | 0.5    | 0.5    | 210    | 0.25     | 0.75  | 0.623   | 57.5      | -18.1  | -13.6 | 22.6   | 216.9    |  |
| 33/186 | B00R_075_050e | 0.25   | 0.25  | 0.75  | 0.75  | 0.5    | 0.5    | 270    | 0.25     | 0.479 | 0.75    | 50.1      | 0.6    | -20.3 | 20.3   | 271.7    |  |
| 34/510 | B50R_075_050e | 0.75   | 0.25  | 0.75  | 0.75  | 0.5    | 0.5    | 330    | 0.41     | 0.25  | 0.75    | 45.5      | 23.8   | -14.5 | 27.9   | 328.6    |  |
| 35/506 | R00Y_075_050e | 0.75   | 0.25  | 0.25  | 0.75  | 0.5    | 0.5    | 390    | 0.75     | 0.25  | 0.377   | 52.8      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 36/324 | R00Y_050_050e | 0.5    | 0.0   | 0.0   | 0.5   | 0.5    | 0.25   | 390    | 0.5      | 0.0   | 0.127   | 35.0      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 37/342 | R50Y_050_050e | 0.5    | 0.25  | 0.0   | 0.5   | 0.5    | 0.25   | 60     | 0.5      | 0.199 | 0.0     | 42.3      | 19.1   | 31.7  | 37.0   | 58.8     |  |
| 38/360 | Y00G_050_050e | 0.5    | 0.5   | 0.0   | 0.5   | 0.5    | 0.25   | 90     | 0.5      | 0.439 | 0.0     | 54.0      | -1.8   | 45.2  | 45.2   | 92.3     |  |
| 39/198 | Y50G_050_050e | 0.25   | 0.5   | 0.0   | 0.5   | 0.5    | 0.25   | 120    | 0.161    | 0.5   | 0.0     | 43.5      | -20.4  | 26.9  | 33.8   | 127.2    |  |
| 40/36  | G00B_050_050e | 0.0    | 0.5   | 0.0   | 0.5   | 0.5    | 0.25   | 150    | 0.0      | 0.5   | 0.075   | 37.5      | -31.0  | 9.9   | 32.6   | 162.2    |  |
| 41/40  | G50B_050_050e | 0.0    | 0.5   | 0.5   | 0.5   | 0.5    | 0.25   | 210    | 0.0      | 0.5   | 0.373   | 39.7      | -18.1  | -13.6 | 22.6   | 216.9    |  |
| 42/4   | B00R_050_050e | 0.0    | 0.0   | 0.5   | 0.5   | 0.5    | 0.25   | 270    | 0.0      | 0.229 | 0.5     | 32.3      | 0.6    | -20.3 | 20.3   | 271.7    |  |
| 43/328 | B50R_050_050e | 0.5    | 0.0   | 0.5   | 0.5   | 0.5    | 0.25   | 330    | 0.16     | 0.0   | 0.5     | 27.7      | 23.8   | -14.5 | 27.9   | 328.6    |  |
| 44/324 | R00Y_050_050e | 0.5    | 0.0   | 0.0   | 0.5   | 0.5    | 0.25   | 390    | 0.5      | 0.0   | 0.127   | 35.0      | 36.1   | 17.2  | 40.0   | 25.4     |  |
| 45/0   | NW_000e       | 0.0    | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 360    | 0.0      | 0.0   | 0.0     | 24.3      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 46/91  | NW_013e       | 0.125  | 0.125 | 0.125 | 0.125 | 0.0    | 0.125  | 360    | 0.125    | 0.125 | 0.125   | 29.8      | 7.2    | 3.6   | 8.1    | 26.3     |  |
| 47/182 | NW_025e       | 0.25   | 0.25  | 0.25  | 0.25  | 0.0    | 0.25   | 360    | 0.25     | 0.25  | 0.25    | 35.7      | 7.5    | 7.1   | 10.4   | 43.4     |  |
| 48/273 | NW_038e       | 0.375  | 0.375 | 0.375 | 0.375 | 0.0    | 0.375  | 360    | 0.375    | 0.375 | 0.375   | 51.0      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 49/364 | NW_050e       | 0.5    | 0.5   | 0.5   | 0.5   | 0.0    | 0.5    | 360    | 0.5      | 0.5   | 0.5     | 60.0      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 50/455 | NW_063e       | 0.625  | 0.625 | 0.625 | 0.625 | 0.0    | 0.625  | 360    | 0.625    | 0.625 | 0.625   | 68.9      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 51/546 | NW_075e       | 0.75   | 0.75  | 0.75  | 0.75  | 0.0    | 0.75   | 360    | 0.75     | 0.75  | 0.75    | 77.8      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 52/637 | NW_088e       | 0.875  | 0.875 | 0.875 | 0.875 | 0.0    | 0.875  | 360    | 0.875    | 0.875 | 0.875   | 86.7      | 0.0    | 0.0   | 0.0    | 0.0      |  |
| 53/728 | NW_100e       | 1.0    | 1.0   | 1.0   | 1.0   | 0.0    | 1.0    | 360    | 1.0      | 1.0   | 1.0     | 95.6      | 0.0    | 0.0   | 0.0    | 0.0      |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       |       |        |        |        |          |       |         |           |        |       |        |          |  |
|        |               |        |       |       | </    |        |        |        |          |       |         |           |        |       |        |          |  |



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n=j | HIC*Fe        | rgb_Fe | ict_Fe | hsi_Fe | rgb*Fe | LabCh*Fe | rgb*Fe | LabCh*Fe | DE**Fe | hsi_Me | rgb*Me | LabCh*Me |
|-----|---------------|--------|--------|--------|--------|----------|--------|----------|--------|--------|--------|----------|
| 0   | NW_000e       | 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_012e | 0.0    | 0.125  | 0.125  | 0.062  | 0.0      | 0.057  | 0.125    | 23.8   | 2.3    | 0.458  | 1.0      |
| 2   | B00R_025_025e | 0.0    | 0.25   | 0.25   | 0.125  | 0.0      | 0.114  | 0.25     | 28.3   | 0.4    | 0.458  | 1.0      |
| 3   | B00R_037_037e | 0.0    | 0.375  | 0.375  | 0.187  | 0.0      | 0.171  | 0.375    | 30.3   | 0.4    | 0.458  | 1.0      |
| 4   | B00R_050_050e | 0.0    | 0.5    | 0.5    | 0.25   | 0.0      | 0.229  | 0.5      | 32.3   | 0.6    | 0.458  | 1.0      |
| 5   | B00R_062_062e | 0.0    | 0.625  | 0.625  | 0.312  | 0.0      | 0.286  | 0.625    | 34.3   | 0.7    | 0.458  | 1.0      |
| 6   | B00R_075_075e | 0.0    | 0.75   | 0.75   | 0.375  | 0.0      | 0.343  | 0.75     | 36.2   | 0.9    | 0.458  | 1.0      |
| 7   | B00R_087_087e | 0.0    | 0.875  | 0.875  | 0.437  | 0.0      | 0.4    | 0.875    | 38.2   | 1.0    | 0.458  | 1.0      |
| 8   | B00R_100_100e | 0.0    | 1.0    | 1.0    | 0.5    | 0.0      | 0.458  | 1.0      | 40.2   | 1.2    | 0.458  | 1.0      |
| 9   | G00B_012_012e | 0.0    | 0.125  | 0.125  | 0.062  | 0.0      | 0.125  | 0.018    | 27.6   | -7.7   | 0.1    | 0.151    |
| 10  | G50B_012_012e | 0.0    | 0.125  | 0.125  | 0.062  | 0.0      | 0.125  | 0.093    | 28.2   | -4.5   | 0.3    | 0.5      |
| 11  | G75B_025_025e | 0.0    | 0.125  | 0.25   | 0.125  | 0.0      | 0.211  | 0.25     | 31.6   | -4.9   | 0.1    | 0.151    |
| 12  | G84B_037_037e | 0.0    | 0.125  | 0.375  | 0.375  | 0.0      | 0.25   | 0.375    | 33.1   | -4.3   | 0.1    | 0.151    |
| 13  | G88B_050_050e | 0.0    | 0.125  | 0.5    | 0.5    | 0.0      | 0.301  | 0.5      | 35.0   | -3.9   | 0.1    | 0.151    |
| 14  | G90B_062_062e | 0.0    | 0.125  | 0.625  | 0.625  | 0.0      | 0.357  | 0.625    | 36.9   | -3.7   | 0.1    | 0.151    |
| 15  | G92B_075_075e | 0.0    | 0.125  | 0.75   | 0.75   | 0.0      | 0.414  | 0.75     | 38.9   | -3.4   | 0.1    | 0.151    |
| 16  | G93B_087_087e | 0.0    | 0.125  | 0.875  | 0.875  | 0.0      | 0.474  | 0.875    | 40.9   | -3.4   | 0.1    | 0.151    |
| 17  | G94B_100_100e | 0.0    | 0.125  | 1.0    | 1.0    | 0.0      | 0.532  | 1.0      | 42.9   | -3.3   | 0.1    | 0.151    |
| 18  | G00B_025_025e | 0.0    | 0.25   | 0.25   | 0.125  | 0.0      | 0.25   | 0.037    | 30.9   | -15.5  | 4.9    | 16.3     |
| 19  | G25B_025_025e | 0.0    | 0.25   | 0.125  | 0.125  | 0.0      | 0.25   | 0.125    | 31.5   | -12.1  | -2.0   | 12.3     |
| 20  | G50B_025_025e | 0.0    | 0.25   | 0.25   | 0.125  | 0.0      | 0.25   | 0.186    | 32.0   | -9.0   | -6.8   | 11.3     |
| 21  | G65B_037_037e | 0.0    | 0.25   | 0.375  | 0.375  | 0.0      | 0.375  | 0.355    | 36.3   | -10.4  | -14.5  | 17.8     |
| 22  | G75B_050_050e | 0.0    | 0.25   | 0.5    | 0.5    | 0.0      | 0.423  | 0.5      | 38.8   | -9.9   | -20.6  | 22.9     |
| 23  | G80B_062_062e | 0.0    | 0.25   | 0.625  | 0.625  | 0.0      | 0.453  | 0.625    | 40.2   | -8.9   | -25.7  | 27.2     |
| 24  | G84B_075_075e | 0.0    | 0.25   | 0.75   | 0.75   | 0.0      | 0.5    | 0.75     | 41.9   | -8.6   | -30.8  | 31.9     |
| 25  | G86B_087_087e | 0.0    | 0.25   | 0.875  | 0.875  | 0.0      | 0.545  | 0.875    | 43.7   | -8.1   | -35.7  | 36.7     |
| 26  | G88B_100_100e | 0.0    | 0.25   | 1.0    | 1.0    | 0.0      | 0.602  | 1.0      | 45.6   | -7.9   | -40.9  | 41.7     |
| 27  | G00B_037_037e | 0.0    | 0.375  | 0.375  | 0.187  | 0.0      | 0.375  | 0.056    | 34.2   | -23.2  | 7.4    | 24.4     |
| 28  | G15B_037_037e | 0.0    | 0.375  | 0.125  | 0.375  | 0.0      | 0.375  | 0.151    | 34.8   | -20.0  | 0.1    | 20.0     |
| 29  | G34B_037_037e | 0.0    | 0.375  | 0.25   | 0.375  | 0.0      | 0.375  | 0.222    | 35.4   | -16.5  | 5.9    | 17.6     |
| 30  | G50B_037_037e | 0.0    | 0.375  | 0.375  | 0.375  | 0.0      | 0.375  | 0.28     | 35.8   | -13.5  | -10.2  | 16.9     |
| 31  | G61B_050_050e | 0.0    | 0.375  | 0.5    | 0.5    | 0.0      | 0.5    | 0.446    | 40.1   | -15.0  | -17.7  | 23.2     |
| 32  | G69B_062_062e | 0.0    | 0.375  | 0.625  | 0.625  | 0.0      | 0.625  | 0.621    | 44.6   | -16.1  | -25.7  | 30.3     |
| 33  | G75B_075_075e | 0.0    | 0.375  | 0.75   | 0.75   | 0.0      | 0.634  | 0.75     | 46.0   | -14.8  | -31.0  | 34.4     |
| 34  | G79B_087_087e | 0.0    | 0.375  | 0.875  | 0.875  | 0.0      | 0.662  | 0.875    | 47.3   | -13.8  | -36.0  | 38.5     |
| 35  | G81B_100_100e | 0.0    | 0.375  | 1.0    | 1.0    | 0.0      | 0.711  | 1.0      | 49.2   | -13.6  | -41.1  | 43.3     |
| 36  | G00B_050_050e | 0.0    | 0.5    | 0.5    | 0.25   | 0.0      | 0.5    | 0.075    | 37.5   | -31.0  | 9.9    | 32.6     |
| 37  | G11B_050_050e | 0.0    | 0.5    | 0.125  | 0.5    | 0.0      | 0.5    | 0.175    | 38.1   | -27.7  | 2.4    | 27.8     |
| 38  | G25B_050_050e | 0.0    | 0.5    | 0.25   | 0.5    | 0.0      | 0.5    | 0.251    | 38.6   | -24.3  | -4.1   | 24.6     |
| 39  | G38B_050_050e | 0.0    | 0.5    | 0.375  | 0.5    | 0.0      | 0.5    | 0.316    | 39.2   | -21.0  | -9.4   | 23.0     |
| 40  | G50B_050_050e | 0.0    | 0.5    | 0.5    | 0.25   | 0.0      | 0.5    | 0.373    | 39.7   | -18.1  | -13.6  | 22.6     |
| 41  | G59B_062_062e | 0.0    | 0.625  | 0.625  | 0.312  | 0.0      | 0.625  | 0.537    | 44.0   | -19.6  | -21.0  | 28.8     |
| 42  | G65B_075_075e | 0.0    | 0.5    | 0.75   | 0.75   | 0.0      | 0.5    | 0.75     | 44.1   | -20.8  | -29.0  | 35.7     |
| 43  | G70B_087_087e | 0.0    | 0.5    | 0.875  | 0.875  | 0.0      | 0.841  | 0.875    | 52.0   | -21.1  | -36.3  | 42.0     |
| 44  | G75B_100_100e | 0.0    | 0.5    | 1.0    | 1.0    | 0.0      | 0.846  | 1.0      | 53.3   | -19.8  | -41.3  | 45.9     |
| 45  | G00B_062_062e | 0.0    | 0.625  | 0.625  | 0.312  | 0.0      | 0.625  | 0.094    | 40.8   | -38.8  | 12.4   | 40.7     |
| 46  | G09B_062_062e | 0.0    | 0.625  | 0.125  | 0.625  | 0.0      | 0.625  | 0.195    | 41.4   | -35.6  | 4.8    | 35.9     |
| 47  | G19B_062_062e | 0.0    | 0.625  | 0.25   | 0.625  | 0.0      | 0.625  | 0.274    | 41.9   | -32.4  | -1.8   | 32.4     |
| 48  | G30B_062_062e | 0.0    | 0.625  | 0.375  | 0.625  | 0.0      | 0.625  | 0.349    | 42.5   | -28.7  | -8.2   | 29.8     |
| 49  | G40B_062_062e | 0.0    | 0.625  | 0.5    | 0.625  | 0.0      | 0.625  | 0.411    | 43.0   | -25.5  | -12.9  | 28.6     |
| 50  | G50B_062_062e | 0.0    | 0.625  | 0.625  | 0.625  | 0.0      | 0.625  | 0.467    | 43.5   | -22.6  | -17.0  | 28.3     |
| 51  | G57B_075_075e | 0.0    | 0.625  | 0.75   | 0.75   | 0.0      | 0.75   | 0.629    | 47.8   | -24.2  | -24.4  | 34.4     |
| 52  | G63B_087_087e | 0.0    | 0.625  | 0.875  | 0.875  | 0.0      | 0.875  | 0.8      | 52.2   | -25.5  | -32.2  | 41.1     |
| 53  | G68B_100_100e | 0.0    | 0.625  | 1.0    | 1.0    | 0.0      | 1.0    | 0.982    | 56.6   | -26.3  | -40.6  | 48.3     |
| 54  | G00B_075_075e | 0.0    | 0.75   | 0.0    | 0.75   | 0.0      | 0.75   | 0.113    | 44.1   | -46.5  | 14.9   | 48.9     |
| 55  | G07B_075_075e | 0.0    | 0.75   | 0.125  | 0.75   | 0.0      | 0.75   | 0.215    | 44.6   | -43.3  | 7.3    | 43.9     |
| 56  | G15B_075_075e | 0.0    | 0.75   | 0.25   | 0.75   | 0.0      | 0.75   | 0.302    | 45.2   | -40.1  | 0.3    | 40.1     |
| 57  | G25B_075_075e | 0.0    | 0.75   | 0.375  | 0.75   | 0.0      | 0.75   | 0.376    | 45.8   | -36.4  | -6.1   | 36.9     |
| 58  | G34B_075_075e | 0.0    | 0.75   | 0.5    | 0.75   | 0.0      | 0.75   | 0.444    | 46.4   | -33.1  | -11.8  | 35.2     |
| 59  | G42B_075_075e | 0.0    | 0.75   | 0.625  | 0.75   | 0.0      | 0.75   | 0.505    | 46.9   | -30.1  | -16.5  | 34.3     |
| 60  | G50B_075_075e | 0.0    | 0.75   | 0.75   | 0.75   | 0.0      | 0.75   | 0.56     | 47.3   | -27.1  | -20.4  | 33.9     |
| 61  | G56B_087_087e | 0.0    | 0.75   | 0.875  | 0.875  | 0.0      | 0.875  | 0.725    | 51.6   | -28.7  | -28.0  | 40.1     |
| 62  | G61B_100_100e | 0.0    | 0.75   | 1.0    | 1.0    | 0.0      | 1.0    | 0.892    | 56.0   | -30.0  | -35.5  | 46.5     |
| 63  | G00B_087_087e | 0.0    | 0.875  | 0.0    | 0.875  | 0.0      | 0.875  | 0.132    | 47.3   | -54.3  | 17.4   | 57.0     |
| 64  | G06B_087_087e | 0.0    | 0.875  | 0.125  | 0.875  | 0.0      | 0.875  | 0.239    | 48.0   | -50.9  | 9.4    | 51.8     |
| 65  | G13B_087_087e | 0.0    | 0.875  | 0.25   | 0.875  | 0.0      | 0.875  | 0.329    | 48.5   | -47.7  | 2.6    | 47.8     |
| 66  | G20B_087_087e | 0.0    | 0.875  | 0.375  | 0.875  | 0.0      | 0.875  | 0.4      | 49.1   | -44.6  | -3.9   | 44.7     |
| 67  | G29B_087_087e | 0.0    | 0.875  | 0.5    | 0.875  | 0.0      | 0.875  | 0.475    | 49.7   | -40.9  | -10.3  | 42.2     |
| 68  | G36B_087_087e | 0.0    | 0.875  | 0.625  | 0.875  | 0.0      | 0.875  | 0.54     | 50.2   | -37.4  | -15.4  | 40.5     |
| 69  | G43B_087_087e | 0.0    | 0.875  | 0.75   | 0.875  | 0.0      | 0.875  | 0.597    | 50.7   | -34.7  | -19.8  | 40.0     |
| 70  | G50B_087_087e | 0.0    | 0.875  | 0.875  | 0.875  | 0.0      | 0.875  | 0.653    | 51.1   | -31.6  | -23.8  | 39.6     |
| 71  | G55B_100_100e | 0.0    | 0.875  | 1.0    | 1.0    | 0.0      | 1.0    | 0.818    | 55.5   | -33.2  | -31.4  | 47.7     |
| 72  | G00B_100_100e | 0.0    | 1.0    | 0.0    | 1.0    | 0.0      | 1.0    | 0.151    | 50.6   | -62.1  | 19.9   | 65.2     |
| 73  | G05B_100_100e | 0.0    | 1.0    | 0.125  | 1.0    | 0.0      | 1.0    | 0.261    | 51.3   | -58.6  | 11.8   | 59.7     |
| 74  | G11B_100_100e | 0.0    | 1.0    | 0.25   | 1.0    | 0.0      | 1.0    | 0.35     | 51.8   | -55.5  | 4.8    | 55.7     |
| 75  | G18B_100_100e | 0.0    | 1.0    | 0.375  | 1.0    | 0.0      | 1.0    | 0.43     | 52.4   | -52.2  | -2.1   | 52.3     |
| 76  | G25B_100_100e | 0.0    | 1.0    | 0.5    | 1.0    | 0.0      | 1.0    | 0.502    | 53.0   | -48.6  | -8.2   | 49.2     |
| 77  | G31B_100_100e | 0.0    | 1.0    | 0.625  | 1.0    | 0.0      | 1.0    | 0.568    | 53.5   | -45.5  | -13.8  | 47.5     |
| 78  | G38B_100_100e | 0.0    | 1.0    | 0.75   | 1.0    | 0.0      | 1.0    | 0.633    | 54.1   | -42.0  | -18.8  | 46.0     |
| 79  | G44B_100_100e | 0.0    | 1.0    | 0.875  | 1.0    | 0.0      | 1.0    | 0.69     | 54.5   | -39.3  | -23.2  | 45.6     |
| 80  | G50B_100_100e | 0.0    | 1.0    | 1.0    | 1.0    | 0.0      | 1.0    | 0.747    | 55.0   | -36.2  | -27.2  | 45.3     |

2-013831-F0

TS880-7N, 9/22-F

gráfico TS88; 4(ISO/IEC 15775 + ISO/IEC TR 24705)  
colores y diferencia en color,  $\Delta E^*$ , 3D=0, de=1, cmy0entrada:  $rgb/cmyk \rightarrow rgb_e$   
salida: transfiera a  $cmy0_e$ 

2-013831-F0

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)  
TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>TUB matrícula: 20150701-TS88/TS88L0NP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)

| n   | HIC*Fe        | rgb_Fe            | ict_Fe            | hsi_Fe | rgb*Fe            | LabCh*Fe         | rgb*Fe      | LabCh*Fe          | DE*Fe           | hsi_Me          | rgb*Me | LabCh*Me      |
|-----|---------------|-------------------|-------------------|--------|-------------------|------------------|-------------|-------------------|-----------------|-----------------|--------|---------------|
| 81  | R00Y_012_012a | 0.125 0.0 0.0     | 0.125 0.125 0.062 | 390    | 0.125 0.0 0.031   | 27.0 9.0 4.3     | 10.0 25.4   | 0.125 0.0 0.0     | 26.6 14.6 4.2   | 15.2 16.1 5.6   | 375    | 1.0 0.0 0.254 |
| 82  | B50R_012_012a | 0.125 0.0 0.125   | 0.125 0.125 0.062 | 330    | 0.04 0.0 0.125    | 25.2 5.9 -3.6    | 6.9 328.6   | 0.125 0.0 0.125   | 26.7 15.8 0.3   | 15.8 1.1 10.7   | 288    | 0.321 0.0 1.0 |
| 83  | B25R_025_025a | 0.125 0.0 0.25    | 0.25 0.25 0.125   | 300    | 0.0 0.026 0.25    | 25.3 5.8 -10.0   | 11.6 300.1  | 0.125 0.0 0.25    | 26.9 17.8 -4.5  | 18.4 345.8 13.3 | 264    | 0.0 0.105 1.0 |
| 84  | B15R_037_037a | 0.125 0.0 0.375   | 0.375 0.375 0.187 | 289    | 0.0 0.093 0.375   | 27.5 5.4 -15.0   | 16.0 289.7  | 0.125 0.0 0.375   | 26.6 19.3 -9.3  | 21.5 334.2 15.1 | 256    | 0.0 0.248 1.0 |
| 85  | B11R_050_050a | 0.125 0.0 0.5     | 0.5 0.5 0.25      | 284    | 0.0 0.151 0.5     | 29.5 5.4 -20.2   | 20.9 285.0  | 0.125 0.0 0.5     | 27.0 21.7 -15.4 | 26.6 324.6 17.1 | 252    | 0.0 0.302 1.0 |
| 86  | B09R_062_062a | 0.125 0.0 0.625   | 0.625 0.625 0.312 | 281    | 0.0 0.209 0.625   | 31.5 5.4 -25.2   | 25.8 282.1  | 0.125 0.0 0.625   | 27.1 25.2 -21.3 | 33.1 319.7 20.6 | 250    | 0.0 0.335 1.0 |
| 87  | B07R_075_075a | 0.125 0.0 0.75    | 0.75 0.75 0.375   | 279    | 0.0 0.267 0.75    | 33.6 5.4 -30.2   | 30.7 280.2  | 0.125 0.0 0.75    | 27.4 29.1 -26.9 | 39.7 317.2 24.7 | 249    | 0.0 0.356 1.0 |
| 88  | B06R_087_087a | 0.125 0.0 0.875   | 0.875 0.875 0.437 | 278    | 0.0 0.321 0.875   | 35.4 5.7 -35.2   | 35.7 279.3  | 0.125 0.0 0.875   | 27.4 33.0 -32.0 | 46.0 315.8 28.5 | 248    | 0.0 0.367 1.0 |
| 89  | B05R_100_100a | 0.125 0.0 1.0     | 1.0 1.0 0.5       | 277    | 0.0 0.378 1.0     | 37.4 5.9 -40.2   | 40.7 278.3  | 0.125 0.0 1.0     | 27.9 36.0 -36.4 | 51.2 314.7 31.8 | 248    | 0.0 0.378 1.0 |
| 90  | NW_012a       | 0.125 0.125 0.0   | 0.125 0.125 0.062 | 90     | 0.125 0.109 0.0   | 31.7 -0.4 11.3   | 11.3 92.3   | 0.125 0.125 0.0   | 29.6 5.9 7.7    | 9.7 52.8 7.5    | 83     | 1.0 0.878 0.0 |
| 91  | Y00G_012a     | 0.125 0.125 0.125 | 0.125 0.0 0.125   | 360    | 0.125 0.125 0.125 | 33.2 0.0 0.0     | 0.0 0.0 0.0 | 0.125 0.125 0.125 | 29.8 7.2 3.6    | 8.1 26.3 8.7    | 360    | 1.0 1.0 0.0   |
| 92  | B00R_025_012a | 0.125 0.125 0.25  | 0.25 0.125 0.187  | 270    | 0.124 0.182 0.25  | 35.2 0.1 -5.0    | 5.0 271.7   | 0.125 0.125 0.25  | 30.0 8.9 -1.7   | 9.1 349.1 10.7  | 242    | 0.0 0.458 1.0 |
| 93  | B00R_037_025a | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270    | 0.124 0.239 0.375 | 37.2 0.3 -10.1   | 10.1 271.7  | 0.125 0.125 0.375 | 30.4 11.8 -7.5  | 14.0 327.5 13.6 | 242    | 0.0 0.458 1.0 |
| 94  | B00R_050_037a | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270    | 0.124 0.296 0.5   | 39.2 0.4 -15.2   | 15.2 271.7  | 0.125 0.125 0.5   | 30.5 14.5 -14.1 | 20.3 315.8 16.6 | 242    | 0.0 0.458 1.0 |
| 95  | B00R_062_050a | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270    | 0.125 0.354 0.625 | 41.2 0.6 -20.3   | 20.3 271.7  | 0.125 0.125 0.625 | 30.9 17.9 -20.2 | 27.0 311.4 20.1 | 242    | 0.0 0.458 1.0 |
| 96  | B00R_075_062a | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270    | 0.125 0.411 0.75  | 43.2 0.7 -25.4   | 25.4 271.7  | 0.125 0.125 0.75  | 31.5 21.1 -26.2 | 33.7 308.7 23.4 | 242    | 0.0 0.458 1.0 |
| 97  | B00R_087_075a | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270    | 0.125 0.468 0.875 | 45.1 0.9 -30.5   | 30.5 271.7  | 0.125 0.125 0.875 | 31.5 25.0 -31.5 | 40.2 308.4 27.7 | 242    | 0.0 0.458 1.0 |
| 98  | B00R_100_087a | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270    | 0.125 0.525 1.0   | 47.1 1.0 -35.5   | 35.5 271.7  | 0.125 0.125 1.0   | 32.0 28.2 -36.3 | 46.0 307.8 31.1 | 242    | 0.0 0.458 1.0 |
| 99  | Y50G_025_025a | 0.125 0.25 0.0    | 0.25 0.25 0.125   | 120    | 0.08 0.25 0.0     | 33.9 -10.2 13.4  | 16.9 127.2  | 0.125 0.25 0.0    | 33.7 -4.5 12.9  | 13.6 109.2 5.7  | 131    | 0.322 1.0 0.0 |
| 100 | G00B_025_012a | 0.125 0.25 0.125  | 0.25 0.125 0.187  | 150    | 0.124 0.25 0.143  | 36.5 -7.7 2.4    | 8.1 162.2   | 0.125 0.25 0.125  | 33.9 -3.6 8.3   | 9.1 113.6 7.6   | 158    | 0.0 1.0 0.151 |
| 101 | G50B_025_012a | 0.125 0.25 0.25   | 0.25 0.125 0.187  | 210    | 0.124 0.25 0.218  | 37.1 -4.5 -3.4   | 5.6 216.9   | 0.125 0.25 0.25   | 34.4 -1.1 1.6   | 2.0 124.6 6.6   | 195    | 0.0 1.0 0.747 |
| 102 | G75B_037_025a | 0.125 0.25 0.375  | 0.375 0.25 0.25   | 240    | 0.124 0.336 0.375 | 40.5 -4.9 -10.3  | 11.4 244.3  | 0.125 0.25 0.375  | 34.7 1.3 -4.5   | 4.7 286.1 10.3  | 218    | 0.0 0.846 1.0 |
| 103 | G84B_050_037a | 0.125 0.25 0.5    | 0.5 0.375 0.312   | 251    | 0.124 0.375 0.5   | 42.0 -4.3 -15.4  | 15.9 254.3  | 0.125 0.25 0.5    | 35.0 4.5 -11.8  | 12.7 291.0 11.8 | 229    | 0.0 0.666 1.0 |
| 104 | G88B_062_050a | 0.125 0.25 0.625  | 0.625 0.5 0.375   | 256    | 0.125 0.426 0.625 | 43.9 -3.9 -20.4  | 20.8 259.9  | 0.125 0.25 0.625  | 35.2 8.5 -18.0  | 20.0 295.3 15.4 | 233    | 0.0 0.602 1.0 |
| 105 | G90B_075_062a | 0.125 0.25 0.75   | 0.75 0.625 0.437  | 259    | 0.125 0.482 0.75  | 45.8 -3.7 -25.6  | 25.8 261.6  | 0.125 0.25 0.75   | 35.7 12.5 -24.8 | 27.8 296.7 19.1 | 235    | 0.0 0.572 1.0 |
| 106 | G92B_087_075a | 0.125 0.25 0.875  | 0.875 0.75 0.5    | 261    | 0.125 0.539 0.875 | 47.8 -3.4 -30.7  | 30.9 263.5  | 0.125 0.25 0.875  | 36.1 16.4 -30.6 | 34.8 298.2 23.1 | 236    | 0.0 0.552 1.0 |
| 107 | G93B_100_087a | 0.125 0.25 1.0    | 1.0 0.875 0.562   | 262    | 0.125 0.599 1.0   | 49.8 -3.4 -35.8  | 35.9 264.4  | 0.125 0.25 1.0    | 36.4 19.7 -35.8 | 40.8 298.8 26.7 | 237    | 0.0 0.542 1.0 |
| 108 | Y68G_037_037a | 0.125 0.375 0.0   | 0.375 0.375 0.187 | 131    | 0.069 0.375 0.0   | 36.4 -19.1 15.9  | 24.9 140.0  | 0.125 0.375 0.0   | 37.4 -15.0 17.0 | 22.7 131.3 4.3  | 139    | 0.184 1.0 0.0 |
| 109 | G00B_037_025a | 0.125 0.375 0.125 | 0.375 0.25 0.25   | 150    | 0.124 0.375 0.162 | 39.8 -15.5 4.9   | 16.3 162.2  | 0.125 0.375 0.125 | 37.6 -12.8 11.7 | 17.3 137.3 7.6  | 158    | 0.0 1.0 0.151 |
| 110 | G25B_037_025a | 0.125 0.375 0.25  | 0.375 0.25 0.25   | 180    | 0.124 0.375 0.25  | 40.4 -12.1 -2.0  | 12.3 189.6  | 0.125 0.375 0.25  | 38.4 -10.8 5.2  | 12.0 154.3 7.6  | 180    | 0.0 1.0 0.502 |
| 111 | G50B_037_025a | 0.125 0.375 0.375 | 0.375 0.25 0.25   | 210    | 0.124 0.375 0.311 | 40.9 -6.8 11.3   | 216.9       | 0.125 0.375 0.375 | 38.8 -7.8 -2.3  | 8.2 196.2 5.1   | 195    | 0.0 1.0 0.747 |
| 112 | G65B_050_037a | 0.125 0.375 0.5   | 0.5 0.375 0.312   | 229    | 0.124 0.5 0.48    | 45.3 -10.4 -14.5 | 17.8 234.3  | 0.125 0.375 0.5   | 39.7 -5.2 -9.5  | 10.8 241.1 9.0  | 207    | 0.0 1.0 0.948 |
| 113 | G75B_062_050a | 0.125 0.375 0.625 | 0.625 0.5 0.375   | 240    | 0.125 0.548 0.625 | 47.7 -9.9 -20.6  | 22.9 244.3  | 0.125 0.375 0.625 | 39.7 -0.9 -16.6 | 16.6 266.8 12.6 | 218    | 0.0 0.846 1.0 |
| 114 | G80B_075_062a | 0.125 0.375 0.75  | 0.75 0.625 0.437  | 247    | 0.125 0.578 0.75  | 49.1 -8.9 -25.7  | 27.2 250.7  | 0.125 0.375 0.75  | 39.8 4.0 -24.0  | 24.4 279.5 16.0 | 225    | 0.0 0.726 1.0 |
| 115 | G84B_087_075a | 0.125 0.375 0.875 | 0.875 0.75 0.5    | 251    | 0.125 0.625 0.875 | 50.8 -8.6 -30.8  | 31.9 254.3  | 0.125 0.375 0.875 | 40.3 8.1 -30.2  | 31.3 285.1 19.8 | 229    | 0.0 0.666 1.0 |
| 116 | G86B_100_087a | 0.125 0.375 1.0   | 1.0 0.875 0.562   | 254    | 0.125 0.67 1.0    | 52.6 -8.1 -35.7  | 36.7 257.1  | 0.125 0.375 1.0   | 40.4 12.6 -35.8 | 37.9 289.4 24.1 | 231    | 0.0 0.622 1.0 |
| 117 | Y76G_050_050a | 0.125 0.5 0.0     | 0.5 0.5 0.25      | 136    | 0.054 0.5 0.0     | 39.2 -27.7 18.7  | 33.5 145.9  | 0.125 0.5 0.0     | 41.0 -23.7 21.5 | 32.0 137.7 5.1  | 144    | 0.108 1.0 0.0 |
| 118 | G00B_050_037a | 0.125 0.5 0.125   | 0.5 0.375 0.312   | 150    | 0.124 0.5 0.181   | 43.1 -23.2 7.4   | 24.4 162.2  | 0.125 0.5 0.125   | 41.5 -21.6 15.4 | 26.6 144.4 8.3  | 158    | 0.0 1.0 0.151 |
| 119 | G15B_050_037a | 0.125 0.5 0.25    | 0.5 0.375 0.312   | 169    | 0.124 0.5 0.276   | 43.7 -20.0 0.1   | 20.0 179.5  | 0.125 0.5 0.25    | 42.1 -19.2 8.0  | 20.8 157.3 8.0  | 173    | 0.0 1.0 0.403 |
| 120 | G34B_050_037a | 0.125 0.5 0.375   | 0.5 0.375 0.312   | 191    | 0.124 0.5 0.347   | 44.3 -16.5 -5.9  | 17.6 199.6  | 0.125 0.5 0.375   | 42.7 -15.8 -0.3 | 15.8 181.2 5.8  | 186    | 0.0 1.0 0.442 |
| 121 | G50B_050_037a | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210    | 0.124 0.5 0.405   | 44.7 -13.5 -10.2 | 16.9 216.9  | 0.125 0.5 0.5     | 43.0 -12.4 -8.0 | 14.7 212.9 3.0  | 195    | 0.0 1.0 0.747 |
| 122 | G61B_062_050a | 0.125 0.5 0.625   | 0.625 0.5 0.375   | 224    | 0.125 0.625 0.571 | 49.0 -15.0 -17.7 | 23.2 229.7  | 0.125 0.5 0.625   | 44.2 -9.4 -15.4 | 18.1 238.4 7.7  | 204    | 0.0 1.0 0.892 |
| 123 | G69B_075_062a | 0.125 0.5 0.75    | 0.75 0.625 0.437  | 233    | 0.125 0.75 0.746  | 53.5 -16.1 -25.7 | 30.3 237.9  | 0.125 0.5 0.75    | 45.0 -5.2 -22.9 | 23.4 257.0 14.0 | 209    | 0.0 1.0 0.994 |
| 124 | G75B_087_075a | 0.125 0.5 0.875   | 0.875 0.75 0.5    | 240    | 0.125 0.759 0.875 | 54.9 -14.8 -31.0 | 34.4 244.3  | 0.125 0.5 0.875   | 45.2 -0.4 -29.7 | 29.7 269.1 17.5 | 218    | 0.0 0.846 1.0 |
| 125 | G79B_100_087a | 0.125 0.5 1.0     | 1.0 0.875 0.562   | 245    | 0.125 0.787 1.0   | 56.2 -13.8 -36.0 | 38.5 248.9  | 0.125 0.5 1.0     | 45.4 4.0 -35.8  | 36.1 276.5 21.0 | 223    | 0.0 0.757 1.0 |
| 126 | Y81G_062_062a | 0.125 0.625 0.0   | 0.625 0.625 0.312 | 139    | 0.043 0.625 0.0   | 42.0 -36.9 21.8  | 42.8 149.4  | 0.125 0.625 0.0   | 45.0 -33.3 26.4 | 42.5 141.5 6.6  | 146    | 0.069 1.0 0.0 |
| 127 | G00B_062_050a | 0.125 0.625 0.125 | 0.625 0.5 0.375   | 150    | 0.125 0.625 0.2   | 46.4 -31.0 9.9   | 32.6 162.2  | 0.125 0.625 0.125 | 45.9 -30.8 20.2 | 36.9 146.8 10.2 | 158    | 0.0 1.0 0.151 |
| 128 | G11B_062_050a |                   |                   |        |                   |                  |             |                   |                 |                 |        |               |

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| n   | HIC* <sub>Fe</sub> | rgb <sub>Fe</sub> | ict <sub>Fe</sub> | hsi <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE** <sub>Fe</sub> | hsi <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub> |
|-----|--------------------|-------------------|-------------------|-------------------|--------------------|----------------------|--------------------|----------------------|--------------------|-------------------|--------------------|----------------------|
| 162 | R00Y_025_025       | 0.25 0.0 0.0      | 0.25 0.25 0.125   | 390               | 0.25 0.0 0.063     | 29.6 18.0 8.6        | 20.0 25.4          | 0.25 0.0 0.0         | 28.1 24.0 7.8      | 25.2 18.0 6.2     | 375                | 45.6 72.2 34.4       |
| 163 | R00Y_025_025       | 0.25 0.0 0.125    | 0.25 0.25 0.125   | 360               | 0.184 0.0 0.25     | 28.6 17.6 -2.4       | 17.7 352.0         | 0.25 0.0 0.125       | 28.1 25.5 4.4      | 25.9 9.7 10.4     | 315                | 70.4 70.4 -9.8       |
| 164 | B50R_025_025       | 0.25 0.0 0.25     | 0.25 0.25 0.125   | 330               | 0.08 0.0 0.25      | 26.0 11.9 -7.2       | 13.9 328.6         | 0.25 0.0 0.25        | 28.3 27.3 -0.1     | 27.3 359.7 17.1   | 288                | 31.1 47.7 -29.1      |
| 165 | B34R_037_037       | 0.25 0.0 0.375    | 0.375 0.375 0.187 | 311               | 0.024 0.0 0.375    | 25.1 12.3 -14.4      | 19.0 310.5         | 0.25 0.0 0.375       | 28.5 29.3 -4.3     | 29.6 351.6 20.0   | 273                | 26.5 32.9 -38.4      |
| 166 | B25R_050_050       | 0.25 0.0 0.5      | 0.5 0.5 0.25      | 300               | 0.0 0.052 0.5      | 26.2 11.7 -20.1      | 23.3 300.1         | 0.25 0.0 0.5         | 28.5 30.6 -10.4    | 32.3 341.1 21.3   | 264                | 0.0 0.105 1.0        |
| 167 | B19R_062_062       | 0.25 0.0 0.625    | 0.625 0.625 0.312 | 293               | 0.0 0.123 0.625    | 28.5 11.0 -25.2      | 27.5 293.5         | 0.25 0.0 0.625       | 28.5 32.6 -17.0    | 36.8 332.3 23.1   | 259                | 0.0 0.198 1.0        |
| 168 | B15R_075_075       | 0.25 0.0 0.75     | 0.75 0.75 0.375   | 289               | 0.0 0.186 0.75     | 30.6 10.8 -30.1      | 32.0 289.7         | 0.25 0.0 0.75        | 28.7 36.0 -23.1    | 42.8 327.3 26.2   | 256                | 0.0 0.248 1.0        |
| 169 | B13R_087_087       | 0.25 0.0 0.875    | 0.875 0.875 0.437 | 286               | 0.0 0.245 0.875    | 32.7 10.7 -35.3      | 36.9 286.9         | 0.25 0.0 0.875       | 28.6 39.2 -28.1    | 48.2 324.3 29.6   | 254                | 0.0 0.281 1.0        |
| 170 | B11R_100_100       | 0.25 0.0 1.0      | 1.0 1.0 0.5       | 284               | 0.0 0.302 1.0      | 34.7 10.8 -40.4      | 41.8 285.0         | 0.25 0.0 1.0         | 28.8 41.9 -32.5    | 53.1 322.1 32.6   | 252                | 0.0 0.302 1.0        |
| 171 | R50Y_025_025       | 0.25 0.125 0.0    | 0.25 0.25 0.125   | 60                | 0.25 0.099 0.0     | 33.3 9.5 15.8        | 18.5 58.8          | 0.25 0.125 0.0       | 31.0 16.0 11.8     | 19.9 36.4 7.9     | 53                 | 1.0 0.398 0.0        |
| 172 | R00Y_025_012       | 0.25 0.125 0.125  | 0.25 0.125 0.187  | 390               | 0.25 0.124 0.156   | 35.9 9.0 4.3         | 10.0 25.4          | 0.25 0.125 0.125     | 31.0 16.8 8.0      | 18.6 25.3 10.0    | 375                | 1.0 0.398 0.0        |
| 173 | B50R_025_012       | 0.25 0.125 0.25   | 0.25 0.125 0.187  | 330               | 0.165 0.124 0.25   | 34.1 5.9 -3.6        | 6.9 328.6          | 0.25 0.125 0.25      | 31.5 18.6 3.2      | 18.9 9.7 14.6     | 288                | 0.321 0.0 1.0        |
| 174 | B25R_037_025       | 0.25 0.125 0.375  | 0.375 0.25 0.25   | 300               | 0.124 0.151 0.375  | 34.2 5.8 -10.0       | 11.6 300.1         | 0.25 0.125 0.375     | 31.7 20.5 -2.2     | 20.6 353.7 16.8   | 264                | 0.0 0.105 1.0        |
| 175 | B15R_050_037       | 0.25 0.125 0.5    | 0.5 0.375 0.312   | 289               | 0.124 0.218 0.5    | 36.4 5.4 -15.0       | 16.0 289.7         | 0.25 0.125 0.5       | 31.9 22.3 -9.9     | 24.4 359.9 18.2   | 256                | 0.0 0.198 1.0        |
| 176 | B11R_062_050       | 0.25 0.125 0.625  | 0.625 0.5 0.375   | 284               | 0.125 0.276 0.625  | 38.4 5.4 -20.2       | 20.9 285.0         | 0.25 0.125 0.625     | 32.1 24.7 16.1     | 29.5 326.9 20.7   | 252                | 0.0 0.302 1.0        |
| 177 | B09R_075_062       | 0.25 0.125 0.75   | 0.75 0.625 0.437  | 281               | 0.125 0.334 0.75   | 40.4 5.4 -25.2       | 25.8 282.1         | 0.25 0.125 0.75      | 32.4 28.2 -22.2    | 35.9 321.8 24.3   | 250                | 0.0 0.335 1.0        |
| 178 | B07R_087_075       | 0.25 0.125 0.875  | 0.875 0.75 0.5    | 279               | 0.125 0.392 0.875  | 42.5 5.4 -30.2       | 30.7 280.2         | 0.25 0.125 0.875     | 32.8 30.9 -27.8    | 41.6 318.0 27.3   | 249                | 0.0 0.356 1.0        |
| 179 | B06R_100_087       | 0.25 0.125 1.0    | 1.0 0.875 0.562   | 278               | 0.125 0.446 1.0    | 44.3 5.7 -35.2       | 35.7 279.3         | 0.25 0.125 1.0       | 33.1 33.9 -32.5    | 47.0 316.2 30.4   | 248                | 0.0 0.367 1.0        |
| 180 | Y00G_025_025       | 0.25 0.25 0.0     | 0.25 0.25 0.125   | 90                | 0.25 0.219 0.0     | 39.1 -0.9 22.6       | 22.6 92.3          | 0.25 0.25 0.0        | 35.1 5.0 17.5      | 18.2 74.0 8.8     | 83                 | 1.0 0.878 0.0        |
| 181 | Y00G_025_012       | 0.25 0.25 0.125   | 0.25 0.125 0.187  | 90                | 0.25 0.234 0.124   | 40.6 -0.4 11.3       | 11.3 92.3          | 0.25 0.25 0.125      | 35.4 5.7 13.1      | 14.2 66.3 8.2     | 83                 | 1.0 0.878 0.0        |
| 182 | NW_025             | 0.25 0.25 0.25    | 0.25 0.0 0.25     | 360               | 0.25 0.25 0.25     | 42.1 0.0 0.0         | 0.0 0.0            | 0.25 0.25 0.25       | 35.7 7.5 7.1       | 10.4 43.4 12.2    | 360                | 1.0 1.0 1.0          |
| 183 | B00R_037_012       | 0.25 0.25 0.375   | 0.375 0.125 0.312 | 270               | 0.249 0.307 0.375  | 44.1 0.1 -5.0        | 5.0 271.7          | 0.25 0.25 0.375      | 36.3 9.3 0.7       | 9.4 4.5 13.4      | 242                | 0.0 0.458 1.0        |
| 184 | B00R_050_025       | 0.25 0.25 0.5     | 0.5 0.25 0.375    | 270               | 0.249 0.364 0.5    | 46.1 0.3 -10.1       | 10.1 271.7         | 0.25 0.25 0.5        | 36.4 12.3 -6.8     | 14.1 330.9 15.8   | 242                | 0.0 0.458 1.0        |
| 185 | B00R_062_037       | 0.25 0.25 0.625   | 0.625 0.375 0.437 | 270               | 0.25 0.421 0.625   | 48.1 0.4 -15.2       | 15.2 271.7         | 0.25 0.25 0.625      | 37.0 15.5 -14.0    | 20.9 318.0 18.7   | 242                | 0.0 0.458 1.0        |
| 186 | B00R_075_050       | 0.25 0.25 0.75    | 0.75 0.5 0.5      | 270               | 0.25 0.479 0.75    | 50.1 0.6 -20.3       | 20.3 271.7         | 0.25 0.25 0.75       | 37.5 18.9 -20.4    | 27.9 312.8 22.3   | 242                | 0.0 0.458 1.0        |
| 187 | B00R_087_062       | 0.25 0.25 0.875   | 0.875 0.625 0.562 | 270               | 0.25 0.536 0.875   | 52.1 0.7 -25.4       | 25.4 271.7         | 0.25 0.25 0.875      | 38.0 22.0 -26.5    | 34.4 309.7 25.4   | 242                | 0.0 0.458 1.0        |
| 188 | B00R_100_075       | 0.25 0.25 1.0     | 1.0 0.75 0.625    | 270               | 0.25 0.593 1.0     | 54.1 0.9 -30.5       | 30.5 271.7         | 0.25 0.25 1.0        | 38.2 25.3 -31.6    | 40.5 308.7 29.1   | 242                | 0.0 0.458 1.0        |
| 189 | Y31G_037_037       | 0.25 0.375 0.0    | 0.375 0.375 0.187 | 109               | 0.185 0.375 0.0    | 41.6 -11.2 24.7      | 27.2 114.4         | 0.25 0.375 0.0       | 39.4 -4.2 23.2     | 23.6 100.4 7.4    | 120                | 0.493 1.0 0.0        |
| 190 | Y50G_037_025       | 0.25 0.375 0.125  | 0.375 0.25 0.25   | 120               | 0.205 0.375 0.124  | 42.8 -10.2 13.4      | 16.9 127.2         | 0.25 0.375 0.125     | 39.4 -3.5 17.7     | 18.1 101.1 8.6    | 131                | 0.322 1.0 0.0        |
| 191 | G00B_037_012       | 0.25 0.375 0.25   | 0.375 0.125 0.312 | 150               | 0.249 0.375 0.268  | 45.4 -7.7 2.4        | 8.1 162.2          | 0.25 0.375 0.25      | 40.0 -1.6 10.9     | 11.0 98.5 11.7    | 158                | 0.0 1.0 0.151        |
| 192 | G50B_037_012       | 0.25 0.375 0.375  | 0.375 0.125 0.312 | 210               | 0.249 0.375 0.343  | 46.0 -4.5 -3.4       | 5.6 216.9          | 0.25 0.375 0.375     | 40.5 0.2 4.0       | 4.0 87.0 10.3     | 195                | 0.0 1.0 0.747        |
| 193 | G75B_050_025       | 0.25 0.375 0.5    | 0.5 0.25 0.375    | 240               | 0.249 0.461 0.5    | 49.4 -4.9 -10.3      | 11.4 244.3         | 0.25 0.375 0.5       | 40.8 3.5 -4.5      | 5.8 307.8 13.3    | 218                | 0.0 0.846 1.0        |
| 194 | G84B_062_037       | 0.25 0.375 0.625  | 0.625 0.375 0.437 | 251               | 0.25 0.5 0.625     | 50.9 -4.3 -15.4      | 15.9 254.3         | 0.25 0.375 0.625     | 40.7 7.2 -11.9     | 13.9 301.0 15.7   | 229                | 0.0 0.666 1.0        |
| 195 | G88B_075_050       | 0.25 0.375 0.75   | 0.75 0.5 0.5      | 256               | 0.25 0.551 0.75    | 52.8 -3.9 -20.4      | 20.8 258.9         | 0.25 0.375 0.75      | 41.7 10.7 -19.4    | 22.2 299.0 18.5   | 233                | 0.0 0.602 1.0        |
| 196 | G90B_087_062       | 0.25 0.375 0.875  | 0.875 0.625 0.562 | 259               | 0.25 0.607 0.875   | 54.7 -3.7 -25.6      | 25.8 261.6         | 0.25 0.375 0.875     | 41.7 14.8 -26.1    | 30.1 299.6 22.7   | 235                | 0.0 0.572 1.0        |
| 197 | G92B_100_075       | 0.25 0.375 1.0    | 1.0 0.75 0.625    | 261               | 0.25 0.664 1.0     | 56.7 -3.4 -30.7      | 30.9 263.5         | 0.25 0.375 1.0       | 42.1 18.3 -31.8    | 36.7 299.9 26.2   | 236                | 0.0 0.552 1.0        |
| 198 | Y50G_050_050       | 0.25 0.5 0.0      | 0.5 0.5 0.25      | 120               | 0.161 0.5 0.0      | 43.5 -20.4 26.9      | 33.8 127.2         | 0.25 0.5 0.0         | 43.1 -14.1 28.4    | 31.7 116.4 6.5    | 131                | 0.322 1.0 0.0        |
| 199 | Y68G_050_037       | 0.25 0.5 0.125    | 0.5 0.375 0.312   | 131               | 0.194 0.5 0.124    | 45.3 -19.1 15.9      | 24.9 140.0         | 0.25 0.5 0.125       | 43.2 -13.5 21.7    | 25.6 121.9 8.2    | 139                | 0.184 1.0 0.0        |
| 200 | G00B_050_025       | 0.25 0.5 0.25     | 0.5 0.25 0.375    | 150               | 0.249 0.5 0.287    | 48.7 -15.5 4.9       | 16.3 162.2         | 0.25 0.5 0.25        | 44.2 -10.9 14.5    | 18.2 126.7 11.5   | 158                | 0.0 1.0 0.151        |
| 201 | G25B_050_025       | 0.25 0.5 0.375    | 0.5 0.25 0.375    | 180               | 0.249 0.5 0.375    | 49.3 -12.1 -2.0      | 12.3 189.6         | 0.25 0.5 0.375       | 44.9 -8.5 6.8      | 10.9 141.0 10.5   | 180                | 0.0 1.0 0.502        |
| 202 | G50B_050_025       | 0.25 0.5 0.5      | 0.5 0.25 0.375    | 210               | 0.249 0.5 0.436    | 49.8 -9.0 -6.8       | 11.3 216.9         | 0.25 0.5 0.5         | 45.1 -5.3 -2.5     | 5.9 205.3 7.2     | 195                | 0.0 1.0 0.747        |
| 203 | G65B_062_037       | 0.25 0.625 0.625  | 0.375 0.437 229   | 0.25 0.625 0.605  | 54.2 -10.4 -14.5   | 17.8 234.3           | 0.25 0.625 0.605   | 46.3 -2.7 -10.5      | 10.8 255.5 11.7    | 207               | 0.0 1.0 0.948      |                      |
| 204 | G75B_075_050       | 0.25 0.75 0.75    | 0.5 0.5 0.5       | 240               | 0.25 0.673 0.75    | 56.6 -9.9 -20.6      | 22.9 244.3         | 0.25 0.75 0.6        | 46.6 1.2 -18.6     | 18.6 273.6 15.1   | 218                | 0.0 0.846 1.0        |
| 205 | G80B_087_062       | 0.25 0.875 0.875  | 0.625 0.562 247   | 0.25 0.703 0.875  | 58.0 -8.9 -25.7    | 27.2 250.7           | 0.25 0.875 0.6     | 46.6 6.3 -25.4       | 26.2 283.9 19.0    | 225               | 0.0 0.726 1.0      |                      |
| 206 | G84B_100_075       | 0.25 0.5 1.0      | 1.0 0.75 0.625    | 251               | 0.25 0.75 1.0      | 59.7 -8.6 -30.8      | 31.9 254.3         | 0.25 0.5 1.0         | 47.4 9.7 -31.7     | 33.1 287.1 22.1   | 229                | 0.0 0.666 1.0        |
| 207 | Y61G_062_062       | 0.25 0.625 0.0    | 0.625 0.625 0.312 | 127               | 0.155 0.625 0.0    | 45.6 -29.6 29.2      | 41.6 135.4         | 0.25 0.625 0.0       | 47.5 -24.9 33.3    | 41.6 126.7 6.5    | 136                | 0.248 1.0 0.0        |
| 208 | Y76G_062_050       | 0.25 0.625 0.125  | 0.625 0.5 0.375   | 136               | 0.179 0.625 0.125  | 48.1 -27.7 18.7      | 33.5 145.9         | 0.25 0.625 0.125     | 47.9 -23.7 26.3    | 35.4 132.0 8.5    | 144                |                      |

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| n   | HIC* <sub>Fe</sub> | rgb_Fe            | ict_Fe            | hsi_Fe | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE* <sub>Fe</sub> | hsi <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub> |
|-----|--------------------|-------------------|-------------------|--------|--------------------|----------------------|--------------------|----------------------|-------------------|-------------------|--------------------|----------------------|
| 243 | R00Y_037_037*      | 0.375 0.0 0.0     | 0.375 0.375 0.187 | 390    | 0.375 0.0 0.095    | 32.3 27.0 12.9       | 30.0 25.4          | 0.375 0.0 0.0        | 31.7 36.2 17.7    | 40.3 26.1 10.3    | 375                | 45.6 72.2 34.4       |
| 244 | R18Y_037_037*      | 0.375 0.0 0.125   | 0.375 0.375 0.187 | 371    | 0.375 0.0 0.31     | 32.4 29.2 2.2        | 29.2 4.3           | 0.375 0.0 0.125      | 31.6 36.7 13.2    | 39.0 19.8 13.4    | 339                | 45.9 77.8 5.8        |
| 245 | B65R_037_037*      | 0.375 0.0 0.25    | 0.375 0.375 0.187 | 349    | 0.226 0.0 0.375    | 29.3 24.1 -5.7       | 24.7 346.6         | 0.375 0.0 0.25       | 31.7 38.5 8.1     | 39.3 11.9 20.1    | 306                | 37.6 64.3 -15.3      |
| 246 | B50R_037_037*      | 0.375 0.0 0.375   | 0.375 0.375 0.187 | 330    | 0.12 0.0 0.375     | 26.9 17.9 -10.9      | 20.9 328.6         | 0.375 0.0 0.375      | 31.7 39.8 3.0     | 39.9 4.3 26.4     | 288                | 37.6 64.7 -29.1      |
| 247 | B38R_050_050*      | 0.375 0.0 0.5     | 0.5 0.5 0.25      | 316    | 0.067 0.0 0.5      | 26.1 18.2 -18.0      | 25.7 315.3         | 0.375 0.0 0.5        | 32.2 42.9 -3.3    | 43.0 355.5 29.3   | 277                | 27.9 36.5 -36.1      |
| 248 | B30R_062_062*      | 0.375 0.0 0.625   | 0.625 0.625 0.312 | 307    | 0.005 0.0 0.625    | 24.9 18.7 -25.1      | 31.3 306.8         | 0.375 0.0 0.625      | 32.4 45.1 -9.5    | 46.1 348.0 31.5   | 270                | 25.2 30.0 -40.1      |
| 249 | B25R_075_075*      | 0.375 0.0 0.75    | 0.75 0.75 0.375   | 300    | 0.0 0.079 0.75     | 27.1 17.6 -30.2      | 35.0 300.1         | 0.375 0.0 0.75       | 32.5 47.1 -15.8   | 49.6 341.4 33.2   | 264                | 28.1 23.4 -40.3      |
| 250 | B20R_087_087*      | 0.375 0.0 0.875   | 0.875 0.875 0.437 | 295    | 0.0 0.151 0.875    | 29.5 16.8 -35.3      | 39.1 295.4         | 0.375 0.0 0.875      | 32.6 49.3 -21.4   | 53.8 336.5 35.5   | 260                | 19.2 -40.4 46.7      |
| 251 | B18R_100_100*      | 0.375 0.0 1.0     | 1.0 1.0 0.5       | 292    | 0.0 0.21 1.0       | 31.5 16.8 -40.4      | 43.7 292.5         | 0.375 0.0 1.0        | 32.7 51.8 -26.0   | 58.0 333.3 37.9   | 258                | 15.8 -40.4 43.7      |
| 252 | R31Y_037_037*      | 0.375 0.125 0.0   | 0.375 0.375 0.187 | 49     | 0.375 0.092 0.0    | 35.3 19.6 20.7       | 28.5 46.6          | 0.375 0.125 0.0      | 34.8 28.0 21.3    | 35.2 37.3 8.4     | 43                 | 53.5 52.2 55.3       |
| 253 | R00Y_037_025*      | 0.375 0.125 0.125 | 0.375 0.25 0.25   | 390    | 0.375 0.124 0.188  | 38.6 18.0 8.6        | 20.0 25.4          | 0.375 0.125 0.125    | 35.1 28.3 16.7    | 32.9 30.6 13.5    | 375                | 72.2 34.4 80.0       |
| 254 | R00Y_037_025*      | 0.375 0.125 0.25  | 0.375 0.25 0.25   | 360    | 0.309 0.124 0.375  | 37.5 17.6 -2.4       | 17.7 352.0         | 0.375 0.125 0.25     | 35.3 29.6 10.7    | 15.8 19.8 17.9    | 315                | 16.8 -40.4 43.7      |
| 255 | B50R_037_025*      | 0.375 0.125 0.375 | 0.375 0.25 0.25   | 330    | 0.205 0.124 0.375  | 34.9 11.9 -7.2       | 13.9 328.6         | 0.375 0.125 0.375    | 35.5 31.2 5.0     | 31.6 9.2 22.9     | 288                | 32.7 -29.1 55.9      |
| 256 | B34R_050_037*      | 0.375 0.125 0.5   | 0.5 0.375 0.312   | 311    | 0.149 0.124 0.5    | 34.0 12.3 -14.4      | 19.0 310.5         | 0.375 0.125 0.5      | 36.2 33.7 -2.3    | 33.7 355.9 24.6   | 273                | 19.2 -38.4 50.6      |
| 257 | B25R_062_050*      | 0.375 0.125 0.625 | 0.625 0.5 0.375   | 300    | 0.125 0.177 0.625  | 35.1 11.7 -20.1      | 23.3 300.1         | 0.375 0.125 0.625    | 36.2 35.2 -9.0    | 36.3 345.6 26.0   | 264                | 21.4 -40.3 46.7      |
| 258 | B19R_075_062*      | 0.375 0.125 0.75  | 0.75 0.625 0.437  | 293    | 0.125 0.248 0.75   | 37.4 11.0 -25.2      | 27.5 293.5         | 0.375 0.125 0.75     | 36.6 37.1 -15.7   | 40.3 337.0 27.8   | 259                | 13.1 17.6 -40.4      |
| 259 | B15R_087_075*      | 0.375 0.125 0.875 | 0.875 0.75 0.5    | 289    | 0.125 0.311 0.875  | 39.6 10.8 -30.1      | 32.0 289.7         | 0.375 0.125 0.875    | 36.9 39.8 -21.4   | 45.2 331.6 30.4   | 256                | 14.4 -40.2 42.7      |
| 260 | B13R_100_087*      | 0.375 0.125 1.0   | 1.0 0.875 0.562   | 286    | 0.125 0.37 1.0     | 41.6 10.7 -35.3      | 36.9 286.9         | 0.375 0.125 1.0      | 36.8 42.2 -26.6   | 49.9 327.7 33.0   | 254                | 12.2 -40.3 42.2      |
| 261 | R68Y_037_037*      | 0.375 0.25 0.0    | 0.375 0.375 0.187 | 71     | 0.375 0.203 0.0    | 40.5 9.2 26.9        | 28.4 71.1          | 0.375 0.25 0.0       | 39.9 16.0 27.6    | 31.9 59.7 6.9     | 62                 | 67.4 24.5 71.9       |
| 262 | R50Y_037_025*      | 0.375 0.25 0.125  | 0.375 0.25 0.25   | 60     | 0.375 0.224 0.124  | 42.2 9.5 15.8        | 18.5 58.8          | 0.375 0.25 0.125     | 39.9 17.1 21.7    | 27.7 51.6 9.9     | 53                 | 38.2 63.4 74.1       |
| 263 | R00Y_037_012*      | 0.375 0.25 0.25   | 0.375 0.125 0.312 | 390    | 0.375 0.249 0.281  | 44.8 9.0 4.3         | 10.0 25.4          | 0.375 0.25 0.25      | 40.0 18.4 15.1    | 23.9 39.3 15.1    | 375                | 72.2 34.4 80.0       |
| 264 | B50R_037_012*      | 0.375 0.25 0.375  | 0.375 0.125 0.312 | 330    | 0.29 0.249 0.375   | 43.0 5.9 -3.6        | 6.9 328.6          | 0.375 0.25 0.375     | 40.7 19.7 8.1     | 21.3 22.2 18.2    | 288                | 47.7 -29.1 55.9      |
| 265 | B25R_050_025*      | 0.375 0.25 0.5    | 0.5 0.25 0.375    | 300    | 0.249 0.276 0.5    | 43.1 5.8 -10.0       | 11.6 300.1         | 0.375 0.25 0.5       | 41.2 22.1 -0.1    | 22.1 359.5 19.1   | 264                | 23.4 -40.3 46.7      |
| 266 | B15R_062_037*      | 0.375 0.25 0.625  | 0.625 0.375 0.437 | 289    | 0.25 0.343 0.625   | 45.3 5.4 -15.0       | 16.0 289.7         | 0.375 0.25 0.625     | 41.6 23.9 -7.1    | 25.0 343.2 20.5   | 256                | 14.4 -40.2 42.7      |
| 267 | B11R_075_050*      | 0.375 0.25 0.75   | 0.75 0.5 0.5      | 284    | 0.25 0.401 0.75    | 47.3 5.4 -20.2       | 20.9 285.0         | 0.375 0.25 0.75      | 42.1 26.2 -14.0   | 29.7 331.7 22.2   | 252                | 10.8 -40.4 41.8      |
| 268 | B09R_087_062*      | 0.375 0.25 0.875  | 0.875 0.625 0.562 | 281    | 0.25 0.459 0.875   | 49.4 5.4 -25.2       | 25.8 282.1         | 0.375 0.25 0.875     | 42.9 28.9 -20.3   | 35.3 324.8 24.8   | 250                | 8.7 -40.4 41.3       |
| 269 | B07R_100_075*      | 0.375 0.25 1.0    | 1.0 0.75 0.625    | 279    | 0.25 0.517 1.0     | 51.4 5.4 -30.2       | 30.7 280.2         | 0.375 0.25 1.0       | 43.1 31.3 -26.0   | 40.7 320.3 27.5   | 249                | 7.3 -40.3 40.9       |
| 270 | Y00G_037_037*      | 0.375 0.375 0.0   | 0.375 0.375 0.187 | 90     | 0.375 0.329 0.0    | 46.5 -1.3 33.9       | 33.9 92.3          | 0.375 0.375 0.0      | 44.1 6.7 33.2     | 33.8 78.5 8.4     | 83                 | 83.6 -3.6 90.4       |
| 271 | Y00G_037_025*      | 0.375 0.375 0.125 | 0.375 0.25 0.25   | 90     | 0.375 0.344 0.124  | 48.0 -0.9 22.6       | 22.6 92.3          | 0.375 0.375 0.125    | 44.5 7.0 26.3     | 27.2 75.0 9.4     | 83                 | 83.6 -3.6 90.4       |
| 272 | Y00G_037_012*      | 0.375 0.375 0.25  | 0.375 0.125 0.312 | 90     | 0.375 0.359 0.249  | 49.5 -0.4 11.3       | 11.3 92.3          | 0.375 0.375 0.25     | 44.7 8.5 18.5     | 20.4 65.3 12.5    | 83                 | 83.6 -3.6 90.4       |
| 273 | NW_037*            | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360    | 0.375 0.375 0.375  | 51.0 0.0 0.0         | 0.0 0.0            | 0.375 0.375 0.375    | 45.3 10.0 11.0    | 14.9 47.8 16.0    | 360                | 95.6 0.0 0.0         |
| 274 | B00R_050_012*      | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270    | 0.375 0.432 0.5    | 53.0 0.1 -5.0        | 5.0 271.7          | 0.375 0.375 0.5      | 46.1 12.2 2.1     | 12.3 10.0 15.6    | 242                | 40.2 1.2 -40.6       |
| 275 | B00R_062_025*      | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270    | 0.375 0.489 0.625  | 55.0 0.3 -10.1       | 10.1 271.7         | 0.375 0.375 0.625    | 46.7 14.8 -5.3    | 15.7 340.2 17.4   | 242                | 40.2 1.2 -40.6       |
| 276 | B00R_075_037*      | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270    | 0.375 0.546 0.75   | 57.0 0.4 -15.2       | 15.2 271.7         | 0.375 0.375 0.75     | 47.4 17.2 -12.5   | 21.3 323.8 19.5   | 242                | 40.2 1.2 -40.6       |
| 277 | B00R_087_050*      | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270    | 0.375 0.604 0.875  | 59.0 0.6 -20.3       | 20.3 271.7         | 0.375 0.375 0.875    | 48.1 19.9 -19.3   | 27.7 315.9 22.1   | 242                | 40.2 1.2 -40.6       |
| 278 | B00R_100_062*      | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270    | 0.375 0.661 1.0    | 61.0 0.7 -25.4       | 25.4 271.7         | 0.375 0.375 1.0      | 48.4 23.0 -25.3   | 34.2 312.3 25.5   | 242                | 40.2 1.2 -40.6       |
| 279 | Y23G_050_050*      | 0.375 0.5 0.0     | 0.5 0.5 0.25      | 104    | 0.302 0.5 0.0      | 49.4 -12.5 37.1      | 39.2 108.6         | 0.375 0.5 0.0        | 49.1 -2.0 38.9    | 38.9 92.9 10.6    | 113                | 74.5 -25.0 74.3      |
| 280 | Y31G_050_037*      | 0.375 0.5 0.125   | 0.5 0.375 0.312   | 109    | 0.31 0.5 0.124     | 50.5 -11.2 24.7      | 27.2 114.4         | 0.375 0.5 0.125      | 49.5 -1.7 31.0    | 31.0 93.2 11.4    | 120                | 70.3 -30.0 66.1      |
| 281 | Y50G_050_025*      | 0.375 0.5 0.25    | 0.5 0.25 0.375    | 120    | 0.33 0.5 0.249     | 51.7 -10.2 13.4      | 16.9 127.2         | 0.375 0.5 0.25       | 49.7 -0.9 22.3    | 22.3 95.5 12.9    | 131                | 62.6 -40.9 53.8      |
| 282 | G00B_050_012*      | 0.375 0.5 0.375   | 0.5 0.125 0.437   | 150    | 0.375 0.5 0.393    | 54.3 -7.7 2.4        | 8.1 162.2          | 0.375 0.5 0.375      | 50.4 0.8 13.6     | 13.6 86.3 14.6    | 158                | 50.6 -62.1 19.9      |
| 283 | G50B_050_012*      | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210    | 0.375 0.5 0.468    | 54.9 -4.5 -3.4       | 5.6 216.9          | 0.375 0.5 0.5        | 51.1 2.9 4.1      | 5.0 54.4 11.2     | 195                | 55.0 -36.2 -27.2     |
| 284 | G75B_062_025*      | 0.375 0.5 0.625   | 0.625 0.25 0.5    | 240    | 0.375 0.586 0.625  | 58.3 -4.9 -10.3      | 11.4 244.3         | 0.375 0.5 0.625      | 51.7 5.8 -4.1     | 7.1 324.8 14.0    | 218                | 53.3 -19.8 -41.3     |
| 285 | G84B_075_037*      | 0.375 0.5 0.75    | 0.75 0.375 0.562  | 251    | 0.375 0.625 0.75   | 59.8 -4.3 -15.4      | 15.9 254.5         | 0.375 0.5 0.75       | 52.4 8.7 -11.9    | 14.7 306.3 15.4   | 229                | 47.8 -11.4 -41.0     |
| 286 | G88B_087_050*      | 0.375 0.5 0.875   | 0.875 0.5 0.625   | 256    | 0.375 0.676 0.875  | 61.7 -3.9 -20.4      | 20.8 258.9         | 0.375 0.5 0.875      | 52.9 12.1 -18.6   | 22.2 303.1 18.5   | 233                | 45.6 -7.9 -40.9      |
| 287 | G90B_100_062*      | 0.375 0.5 1.0     | 1.0 0.625 0.687   | 259    | 0.375 0.732 1.0    | 63.6 -3.7 -25.6      | 25.8 261.6         | 0.375 0.5 1.0        | 53.6 15.1 -25.2   | 29.4 301.0 21.4   | 235                | 44.5 -5.9 -40.9      |
| 288 | Y38G_062_062*      | 0.375 0.625 0.0   | 0.625 0.625 0.312 | 113    | 0.258 0.625 0.0    | 51.1 -21.2 38.0      | 43.5 119.1         | 0.375 0.625 0.0      | 54.2 -12.9 44.7   | 46.5 106.1 11.0   | 125                | 67.2 -33.9 60.9      |
| 289 | Y50G_062_050*      | 0.375 0.625 0.125 |                   |        |                    |                      |                    |                      |                   |                   |                    |                      |



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TUB matrícula: 20150701-TS88/TS88L0NP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)  
TUB material: code=rh4ta

| n   | HIC* <sub>Fe</sub> | rgb <sub>Fe</sub> | ict <sub>Fe</sub> | hsi <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE** <sub>Fe</sub> | hsi <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub> |       |       |      |       |
|-----|--------------------|-------------------|-------------------|-------------------|--------------------|----------------------|--------------------|----------------------|--------------------|-------------------|--------------------|----------------------|-------|-------|------|-------|
| 324 | R00Y_050_050a      | 0.5               | 0.0               | 0.0               | 0.5                | 0.5                  | 0.0                | 0.127                | 35.0               | 36.1              | 17.2               | 40.0                 | 25.4  |       |      |       |
| 325 | R26Y_050_050a      | 0.5               | 0.0               | 0.125             | 0.5                | 0.5                  | 0.0                | 0.328                | 35.1               | 38.0              | 6.6                | 38.6                 | 9.8   |       |      |       |
| 326 | R00Y_050_050a      | 0.5               | 0.0               | 0.25              | 0.5                | 0.5                  | 0.0                | 0.25                 | 34.8               | 46.7              | 12.4               | 48.3                 | 14.9  | 20.9  | 315  |       |
| 327 | B61R_050_050a      | 0.5               | 0.0               | 0.375             | 0.5                | 0.5                  | 0.0                | 0.375                | 34.8               | 48.4              | 6.7                | 48.9                 | 7.8   | 25.2  | 301  |       |
| 328 | B50R_050_050a      | 0.5               | 0.0               | 0.5               | 0.5                | 0.5                  | 0.0                | 0.5                  | 35.0               | 49.8              | 0.6                | 49.8                 | 0.7   | 31.0  | 288  |       |
| 329 | B40R_062_062a      | 0.5               | 0.0               | 0.625             | 0.625              | 0.625                | 0.312              | 319                  | 0.114              | 0.0               | 0.625              | 25.8                 | 24.2  | -21.7 | 32.5 | 318.1 |
| 330 | B34R_075_075a      | 0.5               | 0.0               | 0.75              | 0.75               | 0.75                 | 0.375              | 311                  | 0.048              | 0.0               | 0.75               | 25.9                 | 24.7  | -28.8 | 38.0 | 310.5 |
| 331 | B29R_087_087a      | 0.5               | 0.0               | 0.875             | 0.875              | 0.875                | 0.437              | 305                  | 0.0                | 0.02              | 0.875              | 25.5                 | 24.7  | -35.4 | 43.1 | 304.9 |
| 332 | B25R_100_100a      | 0.5               | 0.0               | 1.0               | 1.0                | 1.0                  | 0.5                | 300                  | 0.0                | 0.105             | 1.0                | 28.1                 | 23.4  | -40.3 | 46.7 | 300.1 |
| 333 | R23Y_050_050a      | 0.5               | 0.125             | 0.0               | 0.5                | 0.5                  | 0.25               | 44                   | 0.5                | 0.083             | 0.0                | 37.4                 | 29.6  | 25.8  | 39.3 | 41.0  |
| 334 | R00Y_050_037a      | 0.5               | 0.125             | 0.125             | 0.5                | 0.375                | 0.312              | 390                  | 0.5                | 0.124             | 0.22               | 41.2                 | 27.0  | 12.9  | 30.0 | 25.4  |
| 335 | R18Y_050_037a      | 0.5               | 0.125             | 0.25              | 0.5                | 0.375                | 0.312              | 371                  | 0.5                | 0.124             | 0.435              | 41.3                 | 29.2  | 2.2   | 29.2 | 4.3   |
| 336 | B65R_050_037a      | 0.5               | 0.125             | 0.375             | 0.5                | 0.375                | 0.312              | 349                  | 0.351              | 0.124             | 0.5                | 38.2                 | 24.1  | -5.7  | 24.7 | 346.6 |
| 337 | B50R_050_037a      | 0.5               | 0.125             | 0.5               | 0.5                | 0.375                | 0.312              | 330                  | 0.245              | 0.124             | 0.5                | 35.8                 | 17.9  | -10.9 | 20.9 | 328.6 |
| 338 | B38R_062_050a      | 0.5               | 0.125             | 0.625             | 0.625              | 0.5                  | 0.375              | 316                  | 0.192              | 0.125             | 0.625              | 35.0                 | 18.2  | -18.0 | 25.7 | 315.3 |
| 339 | B30R_075_062a      | 0.5               | 0.125             | 0.75              | 0.75               | 0.625                | 0.437              | 307                  | 0.13               | 0.125             | 0.75               | 33.8                 | 18.7  | -25.1 | 31.3 | 306.8 |
| 340 | B25R_087_075a      | 0.5               | 0.125             | 0.875             | 0.875              | 0.75                 | 0.5                | 300                  | 0.125              | 0.204             | 0.875              | 36.0                 | 17.6  | -30.2 | 35.0 | 300.1 |
| 341 | B20R_100_087a      | 0.5               | 0.125             | 1.0               | 1.0                | 0.875                | 0.562              | 295                  | 0.125              | 0.276             | 1.0                | 38.4                 | 16.8  | -35.3 | 39.1 | 295.4 |
| 342 | R50Y_050_050a      | 0.5               | 0.25              | 0.0               | 0.5                | 0.5                  | 0.25               | 60                   | 0.5                | 0.199             | 0.0                | 42.3                 | 19.1  | 31.7  | 37.0 | 58.8  |
| 343 | R31Y_050_037a      | 0.5               | 0.25              | 0.125             | 0.5                | 0.375                | 0.312              | 49                   | 0.5                | 0.217             | 0.124              | 44.2                 | 19.6  | 20.7  | 28.5 | 46.6  |
| 344 | R00Y_050_025a      | 0.5               | 0.25              | 0.25              | 0.5                | 0.25                 | 0.375              | 390                  | 0.5                | 0.249             | 0.313              | 47.5                 | 18.0  | 8.6   | 20.0 | 25.4  |
| 345 | R00Y_050_025a      | 0.5               | 0.25              | 0.375             | 0.5                | 0.25                 | 0.375              | 360                  | 0.434              | 0.249             | 0.5                | 46.4                 | 17.6  | -2.4  | 17.7 | 352.0 |
| 346 | B50R_050_025a      | 0.5               | 0.25              | 0.5               | 0.5                | 0.25                 | 0.375              | 330                  | 0.33               | 0.249             | 0.5                | 43.9                 | 17.9  | -7.2  | 13.9 | 328.6 |
| 347 | B34R_062_037a      | 0.5               | 0.25              | 0.625             | 0.625              | 0.375                | 0.437              | 311                  | 0.274              | 0.25              | 0.625              | 42.9                 | 12.3  | -14.4 | 19.0 | 310.5 |
| 348 | B25R_075_050a      | 0.5               | 0.25              | 0.75              | 0.75               | 0.5                  | 0.5                | 300                  | 0.25               | 0.302             | 0.75               | 44.0                 | 11.7  | -20.1 | 23.3 | 300.1 |
| 349 | B19R_087_062a      | 0.5               | 0.25              | 0.875             | 0.875              | 0.625                | 0.562              | 293                  | 0.25               | 0.373             | 0.875              | 46.4                 | 11.0  | -25.2 | 27.5 | 293.5 |
| 350 | B15R_100_075a      | 0.5               | 0.25              | 1.0               | 1.0                | 0.75                 | 0.625              | 289                  | 0.25               | 0.436             | 1.0                | 48.5                 | 10.8  | -30.3 | 32.0 | 289.7 |
| 351 | R76Y_050_050a      | 0.5               | 0.375             | 0.0               | 0.5                | 0.5                  | 0.25               | 76                   | 0.5                | 0.302             | 0.0                | 47.6                 | 8.9   | 37.9  | 38.9 | 76.7  |
| 352 | R68Y_050_037a      | 0.5               | 0.375             | 0.125             | 0.5                | 0.375                | 0.312              | 71                   | 0.5                | 0.328             | 0.124              | 49.4                 | 9.2   | 26.9  | 28.4 | 71.1  |
| 353 | R50Y_050_025a      | 0.5               | 0.375             | 0.25              | 0.5                | 0.25                 | 0.375              | 60                   | 0.5                | 0.349             | 0.249              | 51.1                 | 9.5   | 15.8  | 18.5 | 58.8  |
| 354 | R00Y_050_012a      | 0.5               | 0.375             | 0.375             | 0.5                | 0.125                | 0.437              | 390                  | 0.5                | 0.375             | 0.406              | 53.7                 | 9.0   | 4.3   | 10.0 | 25.4  |
| 355 | B50R_050_012a      | 0.5               | 0.375             | 0.5               | 0.5                | 0.125                | 0.437              | 330                  | 0.415              | 0.375             | 0.5                | 51.9                 | 5.9   | -3.6  | 6.9  | 328.6 |
| 356 | B25R_062_025a      | 0.5               | 0.375             | 0.625             | 0.625              | 0.25                 | 0.5                | 300                  | 0.375              | 0.401             | 0.625              | 52.0                 | 5.8   | -10.0 | 11.6 | 300.1 |
| 357 | B15R_075_037a      | 0.5               | 0.375             | 0.75              | 0.75               | 0.375                | 0.562              | 289                  | 0.375              | 0.468             | 0.75               | 54.2                 | 5.4   | -15.0 | 16.0 | 289.7 |
| 358 | B11R_087_050a      | 0.5               | 0.375             | 0.875             | 0.875              | 0.5                  | 0.625              | 284                  | 0.375              | 0.526             | 0.875              | 56.2                 | 5.4   | -20.2 | 20.9 | 285.0 |
| 359 | B09R_100_062a      | 0.5               | 0.375             | 1.0               | 1.0                | 0.625                | 0.687              | 281                  | 0.375              | 0.584             | 1.0                | 58.3                 | 5.4   | -25.2 | 25.8 | 282.1 |
| 360 | Y00G_050_050a      | 0.5               | 0.5               | 0.0               | 0.5                | 0.5                  | 0.25               | 90                   | 0.5                | 0.439             | 0.0                | 54.0                 | -1.8  | 45.2  | 45.2 | 92.3  |
| 361 | Y00G_050_037a      | 0.5               | 0.5               | 0.125             | 0.5                | 0.375                | 0.312              | 90                   | 0.5                | 0.454             | 0.124              | 55.5                 | -1.3  | 33.9  | 33.9 | 92.3  |
| 362 | Y00G_050_025a      | 0.5               | 0.5               | 0.25              | 0.5                | 0.25                 | 0.375              | 90                   | 0.5                | 0.469             | 0.249              | 57.0                 | -0.9  | 22.6  | 22.6 | 92.3  |
| 363 | Y00G_050_012a      | 0.5               | 0.5               | 0.375             | 0.5                | 0.125                | 0.437              | 90                   | 0.5                | 0.484             | 0.375              | 58.5                 | -0.4  | 11.3  | 11.3 | 92.3  |
| 364 | NW_050a            | 0.5               | 0.5               | 0.5               | 0.5                | 0.0                  | 0.5                | 360                  | 0.5                | 0.5               | 0.5                | 60.0                 | 0.0   | 0.0   | 0.0  | 0.0   |
| 365 | B00R_062_012a      | 0.5               | 0.5               | 0.625             | 0.625              | 0.125                | 0.562              | 270                  | 0.5                | 0.557             | 0.625              | 61.9                 | 0.1   | -5.0  | 5.0  | 271.7 |
| 366 | B00R_075_025a      | 0.5               | 0.5               | 0.75              | 0.75               | 0.25                 | 0.625              | 270                  | 0.5                | 0.614             | 0.75               | 63.9                 | 0.3   | -10.1 | 10.1 | 271.7 |
| 367 | B00R_087_037a      | 0.5               | 0.5               | 0.875             | 0.875              | 0.375                | 0.687              | 270                  | 0.5                | 0.671             | 0.875              | 65.9                 | 0.4   | -15.2 | 15.2 | 271.7 |
| 368 | B00R_100_050a      | 0.5               | 0.5               | 1.0               | 1.0                | 0.5                  | 0.75               | 270                  | 0.5                | 0.729             | 1.0                | 67.9                 | 0.6   | -20.3 | 20.3 | 271.7 |
| 369 | Y18G_062_062a      | 0.5               | 0.625             | 0.0               | 0.625              | 0.625                | 0.312              | 101                  | 0.424              | 0.625             | 0.0                | 57.6                 | -13.3 | 49.4  | 51.2 | 105.1 |
| 370 | Y23G_062_050a      | 0.5               | 0.625             | 0.125             | 0.625              | 0.5                  | 0.375              | 104                  | 0.427              | 0.625             | 0.125              | 58.3                 | -12.5 | 37.1  | 39.2 | 108.6 |
| 371 | Y31G_062_037a      | 0.5               | 0.625             | 0.25              | 0.625              | 0.375                | 0.437              | 109                  | 0.435              | 0.625             | 0.25               | 59.4                 | -11.2 | 24.7  | 27.2 | 114.4 |
| 372 | Y50G_062_025a      | 0.5               | 0.625             | 0.375             | 0.625              | 0.25                 | 0.5                | 120                  | 0.455              | 0.625             | 0.375              | 60.6                 | -10.2 | 13.4  | 16.9 | 127.2 |
| 373 | G00B_062_012a      | 0.5               | 0.625             | 0.5               | 0.625              | 0.125                | 0.562              | 150                  | 0.5                | 0.625             | 0.518              | 63.2                 | -7.7  | 2.4   | 8.1  | 162.2 |
| 374 | G50B_062_012a      | 0.5               | 0.625             | 0.625             | 0.625              | 0.125                | 0.562              | 210                  | 0.5                | 0.625             | 0.593              | 63.8                 | -4.5  | -3.4  | 5.6  | 216.9 |
| 375 | G75B_075_025a      | 0.5               | 0.625             | 0.75              | 0.75               | 0.25                 | 0.625              | 240                  | 0.5                | 0.711             | 0.75               | 67.2                 | -4.9  | -10.3 | 11.4 | 244.3 |
| 376 | G84B_087_037a      | 0.5               | 0.625             | 0.875             | 0.875              | 0.375                | 0.687              | 251                  | 0.5                | 0.75              | 0.875              | 68.8                 | -4.3  | -15.4 | 15.9 | 254.3 |
| 377 | G88B_100_050a      | 0.5               | 0.625             | 1.0               | 1.0                | 0.5                  | 0.75               | 256                  | 0.5                | 0.801             | 1.0                | 70.6                 | -3.9  | -20.4 | 20.8 | 258.9 |
| 378 | Y31G_075_075a      | 0.5               | 0.75              | 0.0               | 0.75               | 0.75                 | 0.375              | 109                  | 0.37               | 0.75              | 0.0                | 58.8                 | -22.5 | 49.5  | 54.4 | 114.4 |
| 379 | Y38G_075_062a      | 0.5               | 0.75              | 0.125             | 0.75               | 0.625                | 0.437              | 113                  | 0.383              | 0.75              | 0.125              | 60.0                 | -21.2 | 38.0  | 43.5 | 119.1 |
| 380 | Y50G_075_050a      | 0.5               | 0.75              | 0.25              | 0.75               | 0.5                  | 0.5                | 120                  | 0.411              | 0.75              | 0.25               | 61.3                 | -20.4 | 26.9  | 33.8 | 127.2 |
| 381 | Y68G_075_037a      | 0.5               | 0.75              | 0.375             | 0.75               | 0.375                | 0.562              | 131                  | 0.444              | 0.75              | 0.375              | 63.1                 | -19.1 | 15.9  | 24.9 | 140.0 |
| 382 | G00B_075_025a      | 0.5               | 0.75              | 0.5               | 0.75               | 0.25                 | 0.625              | 150                  | 0.5                | 0.75              | 0.537              | 66.5                 | -15.5 | 9.9   | 16.3 | 162.2 |
| 383 | G25B_075_025a      | 0.5               | 0.75              | 0.625             | 0.75               | 0.25                 | 0.625              | 180                  | 0.5                | 0.75              | 0.625              | 67.1                 | -12.1 | -2.0  | 12.3 | 189.6 |
| 384 | G50B_075_025a      | 0.5               | 0.75              | 0.75              | 0.75               | 0.25                 | 0.625              | 210                  | 0.5                | 0.75              | 0.686              | 67.6                 | -9.0  | -6.8  | 11.3 | 216.9 |
| 385 | G65B_087_037a      | 0.5               | 0.75              | 0.875             | 0.875              | 0.375                | 0.687              | 229                  | 0.5                |                   |                    |                      |       |       |      |       |



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información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)  
TUB material: code=rh4ta

| n   | HIC*Fe        | rgb_Fe            | ict_Fe            | hsi_Fe | rgb*Fe            | LabCh*Fe        | rgb*Fe     | LabCh*Fe          | DE**Fe          | hsi_Me          | rgb*Me            | LabCh*Me        |            |
|-----|---------------|-------------------|-------------------|--------|-------------------|-----------------|------------|-------------------|-----------------|-----------------|-------------------|-----------------|------------|
| 405 | R00Y_062_062a | 0.625 0.0 0.0     | 0.625 0.625 0.312 | 390    | 0.625 0.0 0.159   | 37.6 45.1 21.5  | 50.0 25.4  | 0.625 0.0 0.0     | 37.2 53.3 28.6  | 60.5 28.2 10.8  | 375 1.0 0.0 0.254 | 45.6 72.2 34.4  | 80.0 25.4  |
| 406 | R31Y_062_062a | 0.625 0.0 0.125   | 0.625 0.625 0.312 | 379    | 0.625 0.0 0.356   | 37.8 46.9 11.0  | 48.2 13.2  | 0.625 0.0 0.125   | 37.4 54.0 24.4  | 59.3 24.3 15.1  | 355 1.0 0.0 0.57  | 45.9 75.0 17.6  | 77.1 13.2  |
| 407 | R11Y_062_062a | 0.625 0.0 0.25    | 0.625 0.625 0.312 | 367    | 0.625 0.0 0.624   | 37.9 49.5 -0.1  | 49.5 359.8 | 0.625 0.0 0.25    | 37.3 54.8 19.5  | 58.2 19.6 20.4  | 330 1.0 0.0 0.999 | 46.1 79.3 -0.1  | 79.3 359.8 |
| 408 | B69R_062_062a | 0.625 0.0 0.375   | 0.625 0.625 0.312 | 353    | 0.432 0.0 0.625   | 34.2 42.8 -7.2  | 43.4 350.4 | 0.625 0.0 0.375   | 37.4 56.1 13.0  | 57.6 13.0 24.4  | 312 0.692 0.0 1.0 | 40.0 68.5 -11.5 | 69.4 350.4 |
| 409 | B59R_062_062a | 0.625 0.0 0.5     | 0.625 0.625 0.312 | 341    | 0.296 0.0 0.625   | 31.0 35.7 -13.7 | 38.3 339.0 | 0.625 0.0 0.5     | 37.4 57.9 6.5   | 58.2 6.4 30.6   | 298 0.473 0.0 1.0 | 35.0 57.2 -21.9 | 61.3 339.0 |
| 410 | B50R_062_062a | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330    | 0.201 0.0 0.625   | 28.5 29.8 -18.2 | 34.9 328.6 | 0.625 0.0 0.625   | 37.4 59.3 1.1   | 59.3 1.0 36.3   | 288 0.321 0.0 1.0 | 31.1 47.7 -29.1 | 55.9 328.6 |
| 411 | B42R_075_075a | 0.625 0.0 0.75    | 0.75 0.75 0.375   | 321    | 0.161 0.0 0.75    | 27.5 30.2 -25.3 | 39.4 320.0 | 0.625 0.0 0.75    | 37.9 61.6 -4.2  | 61.8 356.0 39.2 | 281 0.214 0.0 1.0 | 28.6 40.3 -33.7 | 52.6 320.0 |
| 412 | B36R_087_087a | 0.625 0.0 0.875   | 0.875 0.875 0.437 | 314    | 0.092 0.0 0.875   | 27.0 30.7 -32.4 | 44.7 313.4 | 0.625 0.0 0.875   | 38.3 64.0 -9.1  | 64.6 351.8 42.1 | 275 0.106 0.0 1.0 | 27.4 35.1 -37.0 | 51.0 313.4 |
| 413 | B31R_100_100a | 0.625 0.0 1.0     | 1.0 1.0 0.5       | 308    | 0.022 0.0 1.0     | 25.5 30.7 -39.7 | 50.3 307.7 | 0.625 0.0 1.0     | 38.1 65.4 -14.0 | 66.9 347.9 44.9 | 271 0.022 0.0 1.0 | 25.5 30.7 -39.7 | 50.3 307.7 |
| 414 | R18Y_062_062a | 0.625 0.125 0.0   | 0.625 0.625 0.312 | 41     | 0.625 0.072 0.0   | 39.5 39.6 30.6  | 50.1 37.7  | 0.625 0.125 0.0   | 40.5 45.1 32.7  | 55.7 35.9 5.9   | 36 1.0 0.115 0.0  | 48.6 63.4 49.1  | 80.2 37.7  |
| 415 | R00Y_062_050a | 0.625 0.125 0.125 | 0.625 0.5 0.375   | 390    | 0.625 0.125 0.252 | 43.9 36.1 17.2  | 40.0 25.4  | 0.625 0.125 0.125 | 41.0 44.9 28.0  | 53.0 31.9 14.2  | 375 1.0 0.0 0.254 | 45.6 72.2 34.4  | 80.0 25.4  |
| 416 | R26Y_062_050a | 0.625 0.125 0.25  | 0.625 0.5 0.375   | 376    | 0.625 0.125 0.453 | 44.0 38.0 6.6   | 38.6 9.8   | 0.625 0.125 0.25  | 41.0 45.8 22.3  | 51.0 25.9 17.7  | 349 1.0 0.0 0.657 | 46.0 76.1 13.2  | 77.2 9.8   |
| 417 | R00Y_062_050a | 0.625 0.125 0.375 | 0.625 0.5 0.375   | 360    | 0.493 0.125 0.625 | 41.8 35.2 -4.9  | 35.5 352.0 | 0.625 0.125 0.375 | 41.1 47.2 15.5  | 49.7 18.2 23.7  | 315 0.736 0.0 1.0 | 41.4 70.4 -9.8  | 71.1 352.0 |
| 418 | B61R_062_050a | 0.625 0.125 0.5   | 0.625 0.5 0.375   | 344    | 0.386 0.125 0.625 | 39.1 29.9 -9.8  | 31.5 341.8 | 0.625 0.125 0.5   | 41.4 48.6 7.7   | 49.3 9.0 25.7   | 301 0.522 0.0 1.0 | 36.0 59.9 -19.6 | 63.0 341.8 |
| 419 | B50R_062_050a | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330    | 0.285 0.125 0.625 | 36.6 23.8 -14.5 | 27.9 328.6 | 0.625 0.125 0.625 | 41.7 50.4 1.6   | 50.4 1.8 31.4   | 288 0.321 0.0 1.0 | 31.1 47.7 -29.1 | 55.9 328.6 |
| 420 | B40R_075_062a | 0.625 0.125 0.75  | 0.75 0.625 0.437  | 319    | 0.239 0.125 0.75  | 35.7 24.2 -21.7 | 32.5 318.1 | 0.625 0.125 0.75  | 42.7 52.1 -4.3  | 52.3 355.2 33.5 | 279 0.182 0.0 1.0 | 28.3 38.8 -34.7 | 52.1 318.1 |
| 421 | B34R_087_075a | 0.625 0.125 0.875 | 0.875 0.5 0.5     | 311    | 0.173 0.125 0.875 | 34.9 24.7 -28.8 | 38.0 310.5 | 0.625 0.125 0.875 | 42.7 54.6 -10.3 | 55.5 349.2 36.0 | 273 0.064 0.0 1.0 | 26.5 32.9 -38.4 | 50.6 310.5 |
| 422 | B29R_100_087a | 0.625 0.125 1.0   | 1.0 1.0 0.875     | 305    | 0.125 0.145 1.0   | 34.4 24.7 -35.4 | 43.1 304.9 | 0.625 0.125 1.0   | 43.0 56.2 -15.1 | 58.2 344.9 38.4 | 268 0.0 0.022 1.0 | 25.7 28.2 -40.4 | 49.3 304.9 |
| 423 | R38Y_062_062a | 0.625 0.25 0.0    | 0.625 0.625 0.312 | 53     | 0.625 0.188 0.0   | 44.1 29.5 36.5  | 46.9 51.0  | 0.625 0.25 0.0    | 45.1 34.1 38.7  | 51.6 48.5 5.2   | 47 1.0 0.301 0.0  | 55.9 47.2 58.5  | 75.1 51.0  |
| 424 | R23Y_062_050a | 0.625 0.25 0.125  | 0.625 0.5 0.375   | 44     | 0.625 0.208 0.125 | 46.3 29.6 25.8  | 39.3 41.0  | 0.625 0.25 0.125  | 45.7 34.0 33.2  | 47.6 44.3 8.6   | 38 1.0 0.166 0.0  | 50.5 59.2 51.6  | 78.6 41.0  |
| 425 | R00Y_062_037a | 0.625 0.25 0.25   | 0.625 0.375 0.437 | 390    | 0.625 0.25 0.345  | 50.1 27.0 12.9  | 30.0 25.4  | 0.625 0.25 0.25   | 46.1 34.0 26.2  | 43.0 37.6 15.6  | 375 1.0 0.0 0.254 | 45.6 72.2 34.4  | 80.0 25.4  |
| 426 | R18Y_062_037a | 0.625 0.25 0.375  | 0.625 0.375 0.437 | 371    | 0.625 0.25 0.56   | 50.2 29.2 2.2   | 29.2 4.3   | 0.625 0.25 0.375  | 46.5 35.2 19.1  | 40.1 28.4 18.3  | 339 1.0 0.0 0.827 | 45.9 77.8 5.8   | 78.1 4.3   |
| 427 | B65R_062_037a | 0.625 0.25 0.5    | 0.625 0.375 0.437 | 349    | 0.476 0.25 0.625  | 47.1 24.1 -5.7  | 24.7 346.6 | 0.625 0.25 0.5    | 46.9 37.0 10.1  | 38.4 15.3 20.5  | 306 0.603 0.0 1.0 | 37.6 64.3 -15.3 | 66.1 346.6 |
| 428 | B50R_062_037a | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330    | 0.37 0.25 0.625   | 44.7 17.9 -10.9 | 20.9 328.6 | 0.625 0.25 0.625  | 47.5 38.1 3.1   | 38.3 4.7 24.8   | 288 0.321 0.0 1.0 | 31.1 47.7 -29.1 | 55.9 328.6 |
| 429 | B38R_075_050a | 0.625 0.25 0.75   | 0.75 0.5 0.5      | 316    | 0.317 0.25 0.75   | 43.9 18.2 -18.0 | 25.7 315.3 | 0.625 0.25 0.75   | 48.6 39.4 -3.6  | 39.6 354.7 26.0 | 277 0.135 0.0 1.0 | 27.9 36.5 -36.1 | 51.4 315.3 |
| 430 | B30R_087_062a | 0.625 0.25 0.875  | 0.875 0.625 0.562 | 307    | 0.255 0.25 0.875  | 42.7 18.7 -25.1 | 31.3 306.8 | 0.625 0.25 0.875  | 49.0 42.1 -9.7  | 43.2 346.9 28.6 | 270 0.008 0.0 1.0 | 25.2 30.0 -40.1 | 50.1 306.8 |
| 431 | B25R_100_075a | 0.625 0.25 1.0    | 1.0 1.0 0.75      | 302    | 0.2 0.329 1.0     | 44.9 17.6 -30.2 | 35.0 300.1 | 0.625 0.25 1.0    | 49.1 43.7 -15.5 | 46.4 340.3 30.2 | 264 0.0 0.105 1.0 | 28.1 23.4 -40.3 | 46.7 300.1 |
| 432 | R61Y_062_062a | 0.625 0.375 0.0   | 0.625 0.625 0.312 | 67     | 0.625 0.308 0.0   | 49.5 18.4 42.7  | 46.5 66.6  | 0.625 0.375 0.0   | 50.8 21.2 46.0  | 50.6 65.2 4.4   | 59 1.0 0.494 0.0  | 64.6 29.4 68.4  | 74.5 66.6  |
| 433 | R50Y_062_050a | 0.625 0.375 0.125 | 0.625 0.5 0.375   | 60     | 0.625 0.324 0.125 | 51.2 19.1 31.7  | 37.0 58.8  | 0.625 0.375 0.125 | 50.7 22.7 38.2  | 44.5 59.2 7.4   | 53 1.0 0.398 0.0  | 60.2 38.2 63.4  | 74.1 58.8  |
| 434 | R31Y_062_037a | 0.625 0.375 0.25  | 0.625 0.375 0.437 | 49     | 0.625 0.342 0.25  | 53.1 19.6 20.7  | 28.5 46.6  | 0.625 0.375 0.25  | 50.9 23.8 30.0  | 38.3 51.5 10.4  | 43 1.0 0.246 0.0  | 53.5 52.2 55.3  | 76.1 46.6  |
| 435 | R00Y_062_025a | 0.625 0.375 0.375 | 0.625 0.25 0.5    | 390    | 0.625 0.375 0.438 | 56.4 18.0 8.6   | 20.0 25.4  | 0.625 0.375 0.375 | 51.6 24.4 22.1  | 33.0 42.1 15.7  | 375 1.0 0.0 0.254 | 45.6 72.2 34.4  | 80.0 25.4  |
| 436 | R00Y_062_025a | 0.625 0.375 0.5   | 0.625 0.25 0.5    | 360    | 0.559 0.375 0.625 | 55.3 17.6 -2.4  | 17.7 352.0 | 0.625 0.375 0.5   | 52.0 26.1 13.2  | 29.2 26.9 18.1  | 315 0.736 0.0 1.0 | 41.4 70.4 -9.8  | 71.1 352.0 |
| 437 | B50R_062_025a | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330    | 0.455 0.375 0.625 | 52.7 11.9 -7.2  | 13.9 328.6 | 0.625 0.375 0.625 | 52.6 27.8 4.7   | 28.2 9.6 19.9   | 288 0.321 0.0 1.0 | 31.1 47.7 -29.1 | 55.9 328.6 |
| 438 | B34R_075_037a | 0.625 0.375 0.75  | 0.75 0.375 0.562  | 311    | 0.399 0.375 0.75  | 51.9 12.3 -14.4 | 19.0 310.5 | 0.625 0.375 0.75  | 53.8 29.6 -2.9  | 29.8 354.2 20.8 | 273 0.064 0.0 1.0 | 26.5 32.9 -38.4 | 50.6 310.5 |
| 439 | B25R_087_050a | 0.625 0.375 0.875 | 0.875 0.5 0.625   | 300    | 0.375 0.427 0.875 | 52.9 11.7 -20.1 | 23.3 300.1 | 0.625 0.375 0.875 | 54.2 31.4 -9.8  | 32.9 342.6 22.2 | 264 0.0 0.105 1.0 | 28.1 23.4 -40.3 | 46.7 300.1 |
| 440 | B19R_100_062a | 0.625 0.375 1.0   | 1.0 1.0 0.625     | 293    | 0.375 0.498 1.0   | 55.3 11.0 -25.2 | 27.5 293.5 | 0.625 0.375 1.0   | 54.3 32.9 -16.3 | 36.8 333.5 23.7 | 259 0.0 0.198 1.0 | 31.1 17.6 -40.4 | 44.1 293.5 |
| 441 | R81Y_062_062a | 0.625 0.5 0.0     | 0.625 0.625 0.312 | 79     | 0.625 0.405 0.0   | 54.8 8.5 49.0   | 49.8 80.0  | 0.625 0.5 0.0     | 55.7 11.1 52.4  | 53.6 77.9 4.3   | 69 1.0 0.648 0.0  | 73.2 13.7 78.4  | 79.6 80.0  |
| 442 | R76Y_062_050a | 0.625 0.5 0.125   | 0.625 0.5 0.375   | 76     | 0.625 0.427 0.125 | 56.5 8.9 37.9   | 38.9 76.7  | 0.625 0.5 0.125   | 56.2 11.5 43.8  | 45.3 75.3 6.4   | 66 1.0 0.604 0.0  | 70.9 17.9 75.9  | 77.9 76.7  |
| 443 | R68Y_062_037a | 0.625 0.5 0.25    | 0.625 0.375 0.437 | 71     | 0.625 0.453 0.25  | 58.3 9.2 26.9   | 28.4 71.1  | 0.625 0.5 0.25    | 56.7 12.5 34.7  | 36.9 70.0 8.6   | 62 1.0 0.543 0.0  | 67.4 24.5 71.9  | 75.9 71.1  |
| 444 | R50Y_062_025a | 0.625 0.5 0.375   | 0.625 0.25 0.5    | 60     | 0.625 0.474 0.375 | 60.0 9.5 15.8   | 18.5 58.8  | 0.625 0.5 0.375   | 57.0 14.3 25.0  | 28.8 60.2 10.7  | 53 1.0 0.398 0.0  | 60.2 38.2 63.4  | 74.1 58.8  |
| 445 | R00Y_062_012a | 0.625 0.5 0.5     | 0.625 0.125 0.562 | 390    | 0.625 0.5 0.531   | 62.6 9.0 4.3    | 10.0 25.4  | 0.625 0.5 0.5     | 57.5 16.1 15.5  | 22.3 44.0 14.2  | 375 1.0 0.0 0.254 | 45.6 72.2 34.4  | 80.0 25.4  |
| 446 | B50R_062_01   |                   |                   |        |                   |                 |            |                   |                 |                 |                   |                 |            |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)  
TUB material: code=rh4ta

| n   | HIC* <sub>Fe</sub> | rgb* <sub>Fe</sub> | ict* <sub>Fe</sub> | hsi* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE** <sub>Fe</sub> | hsi* <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub> |                 |            |
|-----|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|--------------------|----------------------|--------------------|--------------------|--------------------|----------------------|-----------------|------------|
| 486 | R00Y_075_075a      | 0.75 0.0 0.0       | 0.75 0.75 0.375    | 390                | 0.75 0.0 0.191     | 40.3 54.1 25.8       | 60.0 25.4          | 0.75 0.0 0.0         | 40.7 59.2 36.3     | 69.4 31.5 11.6     | 375                | 1.0 0.0 0.254        | 45.6 72.2 34.4  | 80.0 25.4  |
| 487 | R35Y_075_075a      | 0.75 0.0 0.125     | 0.75 0.75 0.375    | 381                | 0.75 0.0 0.384     | 40.5 55.7 15.4       | 57.8 15.4          | 0.75 0.0 0.125       | 40.6 60.2 31.6     | 68.0 27.7 16.8     | 359                | 1.0 0.0 0.512        | 45.9 74.3 20.5  | 77.1 15.4  |
| 488 | R18Y_075_075a      | 0.75 0.0 0.25      | 0.75 0.75 0.375    | 371                | 0.75 0.0 0.62      | 40.5 58.4 4.4        | 58.5 4.3           | 0.75 0.0 0.25        | 40.9 61.1 25.5     | 66.2 22.6 21.3     | 339                | 1.0 0.0 0.827        | 45.9 77.8 5.8   | 78.1 4.3   |
| 489 | R00Y_075_075a      | 0.75 0.0 0.375     | 0.75 0.75 0.375    | 360                | 0.552 0.0 0.75     | 37.1 52.8 -7.3       | 53.3 352.0         | 0.75 0.0 0.375       | 41.0 62.2 19.2     | 65.1 17.1 28.4     | 315                | 0.736 0.0 1.0        | 41.4 70.4 -9.8  | 71.1 352.0 |
| 490 | B65R_075_075a      | 0.75 0.0 0.5       | 0.75 0.75 0.375    | 349                | 0.452 0.0 0.75     | 34.3 48.2 -11.4      | 49.5 346.6         | 0.75 0.0 0.5         | 40.9 64.0 11.4     | 65.1 10.1 28.6     | 306                | 0.603 0.0 1.0        | 37.6 64.3 -15.3 | 66.1 346.6 |
| 491 | B57R_075_075a      | 0.75 0.0 0.625     | 0.75 0.75 0.375    | 339                | 0.33 0.0 0.75      | 31.7 41.6 -17.5      | 45.1 337.1         | 0.75 0.0 0.625       | 41.1 65.4 5.1      | 65.6 4.4 34.1      | 296                | 0.44 0.0 1.0         | 34.2 55.4 -23.3 | 60.2 337.1 |
| 492 | B50R_075_075a      | 0.75 0.0 0.75      | 0.75 0.75 0.375    | 330                | 0.241 0.0 0.75     | 29.4 35.8 -21.8      | 41.9 328.6         | 0.75 0.0 0.75        | 41.1 66.9 0.0      | 66.9 0.0 39.8      | 288                | 0.321 0.0 1.0        | 31.1 47.7 -29.1 | 55.9 328.6 |
| 493 | B43R_087_087a      | 0.75 0.0 0.875     | 0.875 0.875 0.437  | 322                | 0.201 0.0 0.875    | 28.1 35.9 -29.0      | 46.2 321.0         | 0.75 0.0 0.875       | 41.4 69.0 -4.7     | 69.2 356.0 43.1    | 282                | 0.23 0.0 1.0         | 28.7 41.0 -33.2 | 52.8 321.0 |
| 494 | B38R_100_100a      | 0.75 0.0 1.0       | 1.0 1.0 0.5        | 316                | 0.135 0.0 1.0      | 27.9 36.5 -36.1      | 51.4 315.3         | 0.75 0.0 1.0         | 41.8 71.0 -9.2     | 71.6 352.5 45.8    | 277                | 0.135 0.0 1.0        | 27.9 36.5 -36.1 | 51.4 315.3 |
| 495 | R15Y_075_075a      | 0.75 0.125 0.0     | 0.75 0.75 0.375    | 39                 | 0.75 0.051 0.0     | 41.6 49.9 35.6       | 61.3 35.5          | 0.75 0.125 0.0       | 43.9 51.3 40.0     | 65.1 37.8 5.1      | 33                 | 1.0 0.068 0.0        | 47.3 66.5 47.4  | 81.7 35.5  |
| 496 | R00Y_075_062a      | 0.75 0.125 0.125   | 0.75 0.625 0.437   | 390                | 0.75 0.125 0.284   | 46.5 45.1 21.5       | 50.0 25.4          | 0.75 0.125 0.125     | 44.5 50.6 34.5     | 61.3 34.3 14.3     | 375                | 1.0 0.0 0.254        | 45.6 72.2 34.4  | 80.0 25.4  |
| 497 | R31Y_075_062a      | 0.75 0.125 0.25    | 0.75 0.625 0.437   | 379                | 0.75 0.125 0.481   | 46.7 46.9 11.0       | 48.2 13.2          | 0.75 0.125 0.25      | 44.8 51.4 28.4     | 58.8 28.9 18.1     | 355                | 1.0 0.0 0.57         | 45.9 75.0 17.6  | 77.1 13.2  |
| 498 | R11Y_075_062a      | 0.75 0.125 0.375   | 0.75 0.625 0.437   | 367                | 0.75 0.125 0.749   | 46.8 49.5 -0.1       | 49.5 359.8         | 0.75 0.125 0.375     | 45.0 52.4 21.2     | 56.5 22.0 21.6     | 330                | 1.0 0.0 0.999        | 46.1 79.3 -0.1  | 79.3 359.8 |
| 499 | B69R_075_062a      | 0.75 0.125 0.5     | 0.75 0.625 0.437   | 353                | 0.557 0.125 0.75   | 43.1 42.8 -7.2       | 43.4 350.4         | 0.75 0.125 0.5       | 45.4 54.0 12.4     | 55.4 12.9 22.7     | 312                | 0.692 0.0 1.0        | 40.0 68.5 -11.5 | 69.4 350.4 |
| 500 | B59R_075_062a      | 0.75 0.125 0.625   | 0.75 0.625 0.437   | 341                | 0.421 0.125 0.75   | 39.9 35.7 -13.7      | 38.3 339.0         | 0.75 0.125 0.625     | 45.8 55.0 5.5      | 55.3 5.7 27.9      | 298                | 0.473 0.0 1.0        | 35.0 57.2 -21.9 | 61.3 339.0 |
| 501 | B50R_075_062a      | 0.75 0.125 0.75    | 0.75 0.625 0.437   | 330                | 0.326 0.125 0.75   | 37.5 29.8 -18.2      | 34.9 328.6         | 0.75 0.125 0.75      | 45.9 56.5 -0.2     | 56.5 359.7 33.2    | 288                | 0.321 0.0 1.0        | 31.1 47.7 -29.1 | 55.9 328.6 |
| 502 | B42R_087_075a      | 0.75 0.125 0.875   | 0.875 0.75 0.5     | 321                | 0.286 0.125 0.875  | 36.4 30.2 -25.3      | 39.4 320.0         | 0.75 0.125 0.875     | 46.6 58.6 -5.6     | 58.9 354.5 36.0    | 281                | 0.214 0.0 1.0        | 28.6 40.3 -33.7 | 52.6 320.0 |
| 503 | B36R_100_087a      | 0.75 0.125 1.0     | 1.0 0.875 0.562    | 314                | 0.217 0.125 1.0    | 35.9 30.7 -32.4      | 44.7 313.4         | 0.75 0.125 1.0       | 47.0 60.4 -10.4    | 61.3 350.2 38.6    | 275                | 0.106 0.0 1.0        | 27.4 35.1 -37.0 | 51.0 313.4 |
| 504 | R31Y_075_075a      | 0.75 0.25 0.0      | 0.75 0.75 0.375    | 49                 | 0.75 0.184 0.0     | 46.2 39.2 41.5       | 57.1 46.6          | 0.75 0.25 0.0        | 48.9 39.7 46.7     | 61.3 49.6 5.9      | 43                 | 1.0 0.246 0.0        | 53.5 52.2 55.3  | 76.1 46.6  |
| 505 | R18Y_075_062a      | 0.75 0.25 0.125    | 0.75 0.625 0.437   | 41                 | 0.75 0.197 0.125   | 48.4 39.6 30.6       | 50.1 37.7          | 0.75 0.25 0.125      | 49.3 39.8 39.4     | 56.1 44.7 8.8      | 36                 | 1.0 0.115 0.0        | 48.6 63.4 49.1  | 80.2 37.7  |
| 506 | R00Y_075_050a      | 0.75 0.25 0.25     | 0.75 0.5 0.5       | 390                | 0.75 0.25 0.377    | 52.8 36.1 17.2       | 40.0 25.4          | 0.75 0.25 0.25       | 50.4 39.4 31.9     | 50.7 38.9 15.2     | 375                | 1.0 0.0 0.254        | 45.6 72.2 34.4  | 80.0 25.4  |
| 507 | R26Y_075_050a      | 0.75 0.25 0.375    | 0.75 0.5 0.5       | 376                | 0.75 0.25 0.578    | 53.0 38.0 6.6        | 38.6 9.8           | 0.75 0.25 0.375      | 51.0 39.9 24.4     | 46.8 31.4 18.0     | 349                | 1.0 0.0 0.657        | 46.0 76.1 13.2  | 77.2 9.8   |
| 508 | R00Y_075_050a      | 0.75 0.25 0.5      | 0.75 0.5 0.5       | 360                | 0.618 0.25 0.75    | 50.7 35.2 -4.9       | 35.5 352.0         | 0.75 0.25 0.5        | 51.3 41.4 15.2     | 44.1 20.2 21.1     | 315                | 0.736 0.0 1.0        | 41.4 70.4 -9.8  | 71.1 352.0 |
| 509 | B61R_075_050a      | 0.75 0.25 0.625    | 0.75 0.5 0.5       | 344                | 0.511 0.25 0.75    | 48.0 29.9 -9.8       | 31.5 341.8         | 0.75 0.25 0.625      | 52.0 42.7 7.1      | 43.3 9.4 21.5      | 301                | 0.522 0.0 1.0        | 36.0 59.9 -19.6 | 63.0 341.8 |
| 510 | B50R_075_050a      | 0.75 0.25 0.75     | 0.75 0.5 0.5       | 330                | 0.41 0.25 0.75     | 45.5 23.8 -14.5      | 27.9 328.6         | 0.75 0.25 0.75       | 52.4 44.4 0.5      | 44.4 0.6 26.3      | 288                | 0.321 0.0 1.0        | 31.1 47.7 -29.1 | 55.9 328.6 |
| 511 | B40R_087_062a      | 0.75 0.25 0.875    | 0.875 0.625 0.562  | 319                | 0.364 0.25 0.875   | 44.6 24.2 -21.7      | 32.5 318.1         | 0.75 0.25 0.875      | 53.4 46.0 -5.4     | 46.3 353.2 28.5    | 279                | 0.182 0.0 1.0        | 28.3 38.8 -34.7 | 52.1 318.1 |
| 512 | B34R_100_075a      | 0.75 0.25 1.0      | 1.0 0.75 0.625     | 311                | 0.298 0.25 1.0     | 43.8 24.7 -28.8      | 38.0 310.5         | 0.75 0.25 1.0        | 53.7 47.7 -10.9    | 48.9 347.1 30.8    | 273                | 0.064 0.0 1.0        | 26.5 32.9 -38.4 | 50.6 310.5 |
| 513 | R50Y_075_075a      | 0.75 0.375 0.0     | 0.75 0.75 0.375    | 60                 | 0.75 0.298 0.0     | 51.2 28.7 47.5       | 55.5 58.8          | 0.75 0.375 0.0       | 54.3 28.1 53.1     | 60.1 62.1 6.3      | 53                 | 1.0 0.398 0.0        | 60.2 38.2 63.4  | 74.1 58.8  |
| 514 | R38Y_075_062a      | 0.75 0.375 0.125   | 0.75 0.625 0.437   | 53                 | 0.75 0.313 0.125   | 53.0 29.5 36.5       | 46.9 51.0          | 0.75 0.375 0.125     | 54.7 28.8 44.2     | 52.8 56.8 7.9      | 47                 | 1.0 0.301 0.0        | 55.9 47.2 58.5  | 75.1 51.0  |
| 515 | R23Y_075_050a      | 0.75 0.375 0.25    | 0.75 0.5 0.5       | 44                 | 0.75 0.333 0.25    | 55.2 29.6 25.8       | 39.3 41.0          | 0.75 0.375 0.25      | 55.2 29.4 35.2     | 45.9 50.0 9.3      | 38                 | 1.0 0.166 0.0        | 50.5 59.2 51.6  | 78.6 41.0  |
| 516 | R00Y_075_037a      | 0.75 0.375 0.375   | 0.75 0.375 0.562   | 390                | 0.75 0.375 0.47    | 59.0 27.0 12.9       | 30.0 25.4          | 0.75 0.375 0.375     | 56.5 29.0 26.5     | 39.3 42.3 14.0     | 375                | 1.0 0.0 0.254        | 45.6 72.2 34.4  | 80.0 25.4  |
| 517 | R18Y_075_037a      | 0.75 0.375 0.5     | 0.75 0.375 0.562   | 371                | 0.75 0.375 0.685   | 59.1 29.2 2.2        | 29.2 4.3           | 0.75 0.375 0.5       | 56.9 30.5 18.0     | 35.4 30.6 16.0     | 339                | 1.0 0.0 0.827        | 45.9 77.8 5.8   | 78.1 4.3   |
| 518 | B65R_075_037a      | 0.75 0.375 0.625   | 0.75 0.375 0.562   | 349                | 0.601 0.375 0.75   | 56.0 24.1 -5.7       | 24.7 346.6         | 0.75 0.375 0.625     | 57.9 31.7 8.4      | 32.8 14.8 16.1     | 306                | 0.603 0.0 1.0        | 37.6 64.3 -15.3 | 66.1 346.6 |
| 519 | B50R_075_037a      | 0.75 0.375 0.75    | 0.75 0.375 0.562   | 330                | 0.495 0.375 0.75   | 53.6 17.9 -10.9      | 20.9 328.6         | 0.75 0.375 0.75      | 58.3 33.3 1.5      | 33.4 2.6 20.4      | 288                | 0.321 0.0 1.0        | 31.1 47.7 -29.1 | 55.9 328.6 |
| 520 | B38R_087_050a      | 0.75 0.375 0.875   | 0.875 0.5 0.625    | 316                | 0.442 0.375 0.875  | 52.9 18.2 -18.0      | 25.7 315.3         | 0.75 0.375 0.875     | 59.1 35.6 -4.8     | 35.9 352.3 22.7    | 277                | 0.135 0.0 1.0        | 27.9 36.5 -36.1 | 51.4 315.3 |
| 521 | B30R_100_062a      | 0.75 0.375 1.0     | 1.0 0.625 0.687    | 307                | 0.38 0.375 1.0     | 51.6 18.7 -25.1      | 31.3 306.8         | 0.75 0.375 1.0       | 59.9 36.8 -10.8    | 38.4 343.5 24.4    | 270                | 0.008 0.0 1.0        | 25.2 30.0 -40.1 | 50.1 306.8 |
| 522 | R68Y_075_075a      | 0.75 0.5 0.0       | 0.75 0.75 0.375    | 71                 | 0.75 0.407 0.0     | 56.6 18.4 53.9       | 56.9 71.1          | 0.75 0.5 0.0         | 60.6 15.9 60.3     | 62.4 75.2 7.9      | 62                 | 1.0 0.543 0.0        | 67.4 24.5 71.9  | 75.9 71.1  |
| 523 | R61Y_075_062a      | 0.75 0.5 0.125     | 0.75 0.625 0.437   | 67                 | 0.75 0.433 0.125   | 58.4 18.4 42.7       | 46.5 66.6          | 0.75 0.5 0.125       | 61.1 16.4 50.3     | 52.9 71.9 8.3      | 59                 | 1.0 0.494 0.0        | 64.6 29.4 68.4  | 74.5 66.6  |
| 524 | R50Y_075_050a      | 0.75 0.5 0.25      | 0.75 0.5 0.5       | 60                 | 0.75 0.449 0.25    | 60.1 19.1 31.7       | 37.0 58.8          | 0.75 0.5 0.25        | 61.2 18.1 39.5     | 43.4 65.3 7.9      | 53                 | 1.0 0.398 0.0        | 60.2 38.2 63.4  | 74.1 58.8  |
| 525 | R31Y_075_037a      | 0.75 0.5 0.375     | 0.75 0.375 0.562   | 49                 | 0.75 0.467 0.375   | 62.0 19.6 20.7       | 28.5 46.6          | 0.75 0.5 0.375       | 61.9 19.2 29.9     | 35.5 57.3 9.1      | 43                 | 1.0 0.246 0.0        | 53.5 52.2 55.3  | 76.1 46.6  |
| 526 | R00Y_075_025a      | 0.75 0.5 0.5       | 0.75 0.25 0.625    | 390                | 0.75 0.5 0.563     | 65.3 18.0 8.6        | 20.0 25.4          | 0.75 0.5 0.5         | 62.8 20.1 19.9     | 28.3 44.7 11.7     | 375                | 1.0 0.0 0.254        | 45.6 72.2 34.4  | 80.8       |

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información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n   | HIC* <sub>Fe</sub> | rgb_Fe            | ict_Fe            | hsi_Fe | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE** <sub>Fe</sub> | hsi <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub>       |
|-----|--------------------|-------------------|-------------------|--------|--------------------|----------------------|--------------------|----------------------|--------------------|-------------------|--------------------|----------------------------|
| 567 | R00Y_087_087_      | 0.875 0.0 0.0     | 0.875 0.875 0.437 | 390    | 0.875 0.0 0.222    | 42.9 63.1 30.1       | 0.875 0.0 0.222    | 42.9 63.1 30.1       | 0.875 0.0 0.222    | 42.9 63.1 30.1    | 0.875 0.0 0.222    | 42.9 63.1 30.1             |
| 568 | R36Y_087_087_      | 0.875 0.0 0.125   | 0.875 0.875 0.437 | 382    | 0.875 0.0 0.424    | 43.2 64.8 19.2       | 0.875 0.0 0.424    | 43.2 64.8 19.2       | 0.875 0.0 0.424    | 43.2 64.8 19.2    | 0.875 0.0 0.424    | 43.2 64.8 19.2             |
| 569 | R23Y_087_087_      | 0.875 0.0 0.25    | 0.875 0.875 0.437 | 374    | 0.875 0.0 0.627    | 43.2 67.2 9.0        | 0.875 0.0 0.627    | 43.2 67.2 9.0        | 0.875 0.0 0.627    | 43.2 67.2 9.0     | 0.875 0.0 0.627    | 43.2 67.2 9.0              |
| 570 | R08Y_087_087_      | 0.875 0.0 0.375   | 0.875 0.875 0.437 | 365    | 0.809 0.0 0.875    | 42.4 67.2 -2.7       | 0.875 0.0 0.375    | 43.6 67.7 23.3       | 71.6 19.0 26.1     | 326               | 0.925 0.0 1.0      | 45.0 76.8 -10.3 77.5 7.6   |
| 571 | B70R_087_087_      | 0.875 0.0 0.5     | 0.875 0.875 0.437 | 355    | 0.65 0.0 0.875     | 39.4 61.8 -8.3       | 0.625 0.0 0.5      | 43.7 69.3 16.0       | 71.2 13.0 25.9     | 315               | 0.742 0.0 1.0      | 41.6 70.7 -9.5 71.3 352.3  |
| 572 | B63R_087_087_      | 0.875 0.0 0.625   | 0.875 0.875 0.437 | 346    | 0.485 0.0 0.875    | 35.1 54.0 -15.7      | 0.625 0.0 0.625    | 43.8 70.8 9.3        | 71.4 7.5 31.4      | 303               | 0.554 0.0 1.0      | 36.6 61.7 -17.9 64.2 343.7 |
| 573 | B56R_087_087_      | 0.875 0.0 0.75    | 0.875 0.875 0.437 | 338    | 0.371 0.0 0.875    | 32.7 47.7 -21.0      | 0.75 0.0 0.75      | 43.8 72.3 4.2        | 72.5 3.3 37.0      | 295               | 0.424 0.0 1.0      | 33.8 54.5 -24.0 59.6 336.1 |
| 574 | B50R_087_087_      | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330    | 0.281 0.0 0.875    | 30.2 41.8 -25.5      | 0.875 0.0 0.875    | 44.0 73.5 -0.8       | 73.5 359.3 42.4    | 288               | 0.321 0.0 1.0      | 31.1 47.7 -29.1 55.9 328.6 |
| 575 | B44R_100_100_      | 0.875 0.0 1.0     | 1.0 1.0 0.5       | 323    | 0.246 0.0 1.0      | 28.8 41.8 -32.7      | 0.5 0.0 1.0        | 44.2 75.2 -5.0       | 75.3 356.1 45.9    | 283               | 0.246 0.0 1.0      | 28.8 41.8 -32.7 53.1 321.9 |
| 576 | R13Y_087_087_      | 0.875 0.125 0.0   | 0.875 0.875 0.437 | 38     | 0.875 0.038 0.0    | 43.9 59.5 40.7       | 0.125 0.0 1.0      | 47.3 56.4 44.0       | 71.5 38.0 5.7      | 32                | 1.0 0.044 0.0      | 46.6 68.0 46.6 82.5 34.3   |
| 577 | R00Y_087_075_      | 0.875 0.125 0.125 | 0.875 0.75 0.5    | 390    | 0.875 0.125 0.316  | 49.2 54.1 25.8       | 0.125 0.125 0.125  | 47.6 56.0 38.5       | 67.9 34.5 12.9     | 375               | 1.0 0.0 0.254      | 45.6 72.2 34.4 80.0 25.4   |
| 578 | R35Y_087_075_      | 0.875 0.125 0.25  | 0.875 0.75 0.5    | 381    | 0.875 0.125 0.509  | 49.4 55.7 15.4       | 0.125 0.125 0.25   | 47.9 56.7 32.6       | 65.4 29.8 17.2     | 359               | 1.0 0.0 0.512      | 45.9 74.3 20.5 77.1 15.4   |
| 579 | R18Y_087_075_      | 0.875 0.125 0.375 | 0.875 0.75 0.5    | 371    | 0.875 0.125 0.745  | 49.4 58.4 4.4        | 0.125 0.125 0.375  | 48.2 57.5 25.3       | 62.8 23.7 20.9     | 339               | 1.0 0.0 0.827      | 45.9 77.8 5.8 78.1 4.3     |
| 580 | R00Y_087_075_      | 0.875 0.125 0.5   | 0.875 0.75 0.5    | 360    | 0.677 0.125 0.875  | 46.0 52.8 -7.3       | 0.125 0.5 0.5      | 48.4 51.6 15.9       | 25.2 31.5 35.0     | 316               | 0.736 0.0 1.0      | 41.4 70.4 -9.8 71.1 352.0  |
| 581 | B65R_087_075_      | 0.875 0.125 0.625 | 0.875 0.75 0.5    | 349    | 0.577 0.125 0.875  | 43.2 48.2 -11.4      | 0.125 0.625 0.625  | 48.3 50.3 9.3        | 81.8 24.7 30.6     | 303               | 0.603 0.0 1.0      | 36.3 64.3 -15.3 66.5 328.6 |
| 582 | B57R_087_075_      | 0.875 0.125 0.75  | 0.875 0.75 0.5    | 339    | 0.455 0.125 0.875  | 40.7 41.6 -17.5      | 0.125 0.75 0.75    | 48.9 62.0 2.9        | 62.0 2.7 30.0      | 296               | 0.44 0.0 1.0       | 34.2 55.4 -23.3 60.2 337.1 |
| 583 | B50R_087_075_      | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330    | 0.366 0.125 0.875  | 38.3 35.8 -21.8      | 0.125 0.875 0.875  | 49.3 62.9 -2.0       | 62.9 358.1 35.3    | 288               | 0.321 0.0 1.0      | 31.1 47.7 -29.1 55.9 328.6 |
| 584 | B43R_100_087_      | 0.875 0.125 1.0   | 1.0 0.875 0.562   | 322    | 0.326 0.125 1.0    | 37.1 35.9 -29.0      | 0.125 1.0 1.0      | 49.6 64.5 -6.6       | 64.9 354.1 38.4    | 282               | 0.23 0.0 1.0       | 28.7 41.0 -33.2 52.8 321.0 |
| 585 | R26Y_087_087_      | 0.875 0.25 0.0    | 0.875 0.875 0.437 | 46     | 0.875 0.173 0.0    | 48.3 49.4 46.5       | 0.25 0.0 1.0       | 51.7 45.6 50.7       | 68.2 48.0 6.6      | 40                | 1.0 0.198 0.0      | 51.7 56.5 53.2 77.6 43.3   |
| 586 | R15Y_087_075_      | 0.875 0.25 0.125  | 0.875 0.75 0.5    | 39     | 0.875 0.176 0.125  | 50.5 49.5 35.6       | 0.25 0.125 0.125   | 52.6 45.0 43.6       | 62.7 44.1 9.6      | 33                | 1.0 0.068 0.0      | 47.3 66.5 47.4 81.7 35.5   |
| 587 | R00Y_087_062_      | 0.875 0.25 0.25   | 0.875 0.625 0.562 | 390    | 0.875 0.25 0.409   | 55.4 45.1 21.5       | 0.25 0.25 0.25     | 53.7 44.1 35.9       | 56.8 39.1 14.5     | 375               | 1.0 0.0 0.254      | 45.6 72.2 34.4 80.0 25.4   |
| 588 | R31Y_087_062_      | 0.875 0.25 0.375  | 0.875 0.625 0.562 | 379    | 0.875 0.25 0.606   | 55.6 46.9 11.0       | 0.25 0.375 0.375   | 53.4 44.5 28.2       | 52.7 32.3 17.3     | 355               | 1.0 0.0 0.57       | 45.9 75.0 17.6 77.1 13.2   |
| 589 | R11Y_087_062_      | 0.875 0.25 0.5    | 0.875 0.625 0.562 | 367    | 0.875 0.25 0.874   | 55.7 49.5 -0.1       | 0.25 0.5 0.5       | 54.5 45.9 19.9       | 50.0 23.4 20.4     | 330               | 1.0 0.0 0.999      | 46.1 79.3 -0.1 79.3 359.8  |
| 590 | B69R_087_062_      | 0.875 0.25 0.625  | 0.875 0.625 0.562 | 353    | 0.682 0.25 0.875   | 52.0 42.8 -7.2       | 0.25 0.625 0.625   | 55.1 47.5 10.8       | 48.7 12.8 18.9     | 312               | 0.692 0.0 1.0      | 40.0 68.5 -21.5 69.4 350.4 |
| 591 | B59R_087_062_      | 0.875 0.25 0.75   | 0.875 0.625 0.562 | 341    | 0.546 0.25 0.875   | 48.8 35.7 -13.7      | 0.25 0.75 0.75     | 55.4 48.8 4.0        | 49.0 4.6 23.0      | 298               | 0.473 0.0 1.0      | 35.0 57.2 -11.9 61.3 339.0 |
| 592 | B50R_087_062_      | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330    | 0.451 0.25 0.875   | 46.4 29.8 -18.2      | 0.25 0.875 0.875   | 56.0 49.9 -1.8       | 49.9 357.9 27.6    | 288               | 0.321 0.0 1.0      | 31.1 47.7 -29.1 55.9 328.6 |
| 593 | B42R_100_075_      | 0.875 0.25 1.0    | 1.0 0.75 0.625    | 321    | 0.41 0.25 1.0      | 45.3 30.2 -25.3      | 0.25 1.0 1.0       | 56.7 51.9 -6.8       | 52.3 352.4 30.6    | 281               | 0.214 0.0 1.0      | 28.6 40.3 -33.7 52.6 320.0 |
| 594 | R41Y_087_087_      | 0.875 0.375 0.0   | 0.875 0.875 0.437 | 55     | 0.875 0.288 0.0    | 53.0 39.0 52.4       | 0.375 0.0 0.0      | 57.5 33.5 57.7       | 66.8 59.8 8.8      | 48                | 1.0 0.329 0.0      | 57.1 44.6 59.9 74.7 53.3   |
| 595 | R31Y_087_075_      | 0.875 0.375 0.125 | 0.875 0.75 0.5    | 49     | 0.875 0.309 0.125  | 55.1 39.2 41.5       | 0.375 0.125 0.125  | 57.9 33.6 48.9       | 59.4 55.5 9.7      | 43                | 1.0 0.246 0.0      | 53.5 52.2 55.3 76.1 46.6   |
| 596 | R18Y_087_062_      | 0.875 0.375 0.25  | 0.875 0.625 0.562 | 41     | 0.875 0.322 0.25   | 57.3 39.6 30.6       | 0.375 0.25 0.25    | 58.6 34.1 39.3       | 52.1 49.0 10.3     | 36                | 1.0 0.115 0.0      | 48.6 63.4 49.1 80.2 37.7   |
| 597 | R00Y_087_050_      | 0.875 0.375 0.375 | 0.875 0.5 0.625   | 390    | 0.875 0.375 0.502  | 61.7 36.1 17.2       | 0.375 0.375 0.375  | 59.7 33.8 30.7       | 45.6 42.2 13.8     | 375               | 1.0 0.0 0.254      | 45.6 72.2 34.4 80.0 25.4   |
| 598 | R26Y_087_050_      | 0.875 0.375 0.5   | 0.875 0.5 0.625   | 376    | 0.875 0.375 0.703  | 61.9 38.0 6.6        | 0.375 0.5 0.5      | 60.3 34.8 21.9       | 41.1 32.1 15.7     | 349               | 1.0 0.0 0.657      | 46.0 76.1 13.2 77.2 9.8    |
| 599 | R00Y_087_050_      | 0.875 0.375 0.625 | 0.875 0.5 0.625   | 360    | 0.743 0.375 0.875  | 59.6 35.2 -4.9       | 0.375 0.625 0.625  | 61.1 36.1 12.9       | 38.3 19.7 17.9     | 315               | 0.736 0.0 1.0      | 41.4 70.4 -9.8 71.1 352.0  |
| 600 | B61R_087_050_      | 0.875 0.375 0.75  | 0.875 0.5 0.625   | 344    | 0.636 0.375 0.875  | 56.9 29.9 -9.8       | 0.375 0.75 0.75    | 61.4 37.8 4.6        | 38.1 7.0 17.1      | 301               | 0.522 0.0 1.0      | 36.0 59.9 -19.6 63.0 341.8 |
| 601 | B50R_087_050_      | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330    | 0.535 0.375 0.875  | 54.4 23.8 -14.5      | 0.375 0.875 0.875  | 62.3 38.7 -1.4       | 38.7 357.8 21.3    | 288               | 0.321 0.0 1.0      | 31.1 47.7 -29.1 55.9 328.6 |
| 602 | B40R_100_062_      | 0.875 0.375 1.0   | 1.0 0.625 0.687   | 319    | 0.489 0.375 1.0    | 53.5 24.2 -21.7      | 0.375 1.0 1.0      | 63.0 40.3 -7.2       | 40.9 349.7 23.5    | 279               | 0.182 0.0 1.0      | 28.3 38.8 -34.7 52.1 318.1 |
| 603 | R58Y_087_087_      | 0.875 0.5 0.0     | 0.875 0.875 0.437 | 65     | 0.875 0.408 0.0    | 58.5 28.0 58.7       | 0.5 0.0 0.0        | 63.7 21.0 64.7       | 68.1 72.0 10.6     | 57                | 1.0 0.466 0.0      | 63.3 32.0 67.1 74.4 64.4   |
| 604 | R50Y_087_075_      | 0.875 0.5 0.125   | 0.875 0.75 0.5    | 60     | 0.875 0.423 0.125  | 60.1 28.7 47.5       | 0.5 0.125 0.125    | 63.9 22.1 53.8       | 58.2 67.6 9.8      | 53                | 1.0 0.398 0.0      | 60.2 38.2 63.4 74.1 58.8   |
| 605 | R38Y_087_062_      | 0.875 0.5 0.25    | 0.875 0.625 0.562 | 53     | 0.875 0.438 0.25   | 61.9 25.5 36.5       | 0.5 0.25 0.25      | 64.0 23.7 43.4       | 49.4 61.3 9.1      | 47                | 1.0 0.301 0.0      | 55.9 47.2 58.5 75.1 51.0   |
| 606 | R23Y_087_050_      | 0.875 0.5 0.375   | 0.875 0.5 0.625   | 44     | 0.875 0.458 0.375  | 64.1 29.6 25.8       | 0.5 0.375 0.375    | 64.9 24.1 33.4       | 41.2 54.1 9.4      | 38                | 1.0 0.166 0.0      | 50.5 59.2 51.6 78.6 41.0   |
| 607 | R00Y_087_037_      | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390    | 0.875 0.5 0.595    | 67.9 27.0 12.9       | 0.5 0.5 0.5        | 65.9 24.7 24.0       | 34.4 44.2 11.5     | 375               | 1.0 0.0 0.254      | 45.6 72.2 34.4 80.0 25.4   |
| 608 | R18Y_087_037_      | 0.875 0.5 0.625   | 0.875 0.375 0.687 | 371    | 0.875 0.5 0.81     | 68.0 29.2 2.2        | 0.5 0.625 0.625    | 66.7 29.1 14.9       | 29.9 13.1 33.9     | 309               | 1.0 0.0 0.827      | 45.9 77.8 5.8 78.1 4.3     |
| 609 | B65R_087_037_      | 0.875 0.5 0.75    | 0.875 0.375 0.687 | 349    | 0.726 0.5 0.875    | 64.9 24.1 -5.7       | 0.5 0.75 0.75      | 64.9 24.1 -5.7       | 27.8 11.6 12.3     | 306               | 0.603 0.0 1.0      | 36.3 64.3 -15.3 66.5 328.6 |
| 610 | B50R_087_037_      | 0.87.             |                   |        |                    |                      |                    |                      |                    |                   |                    |                            |

| n   | HIC*Fe        | rgb_Fe          | ict_Fe          | hsi_Fe | rgb*Fe          | LabCh*Fe        | rgb*Fe     | LabCh*Fe        | DE**Fe         | hsiMe           | rgb*Me | LabCh*Me        |
|-----|---------------|-----------------|-----------------|--------|-----------------|-----------------|------------|-----------------|----------------|-----------------|--------|-----------------|
| 648 | R00Y_100_100e | 1.0 0.0 0.0     | 1.0 1.0 0.5     | 390    | 1.0 0.0 0.254   | 45.6 72.2 34.4  | 80.0 25.4  | 1.0 0.0 0.0     | 45.4 70.9 44.8 | 83.9 32.3 10.5  | 375    | 45.6 72.2 34.4  |
| 649 | R38Y_100_100e | 1.0 0.0 0.125   | 1.0 1.0 0.5     | 383    | 1.0 0.0 0.458   | 45.8 73.8 23.5  | 77.5 17.6  | 1.0 0.0 0.125   | 45.5 71.4 40.1 | 81.9 29.3 16.7  | 362    | 45.8 73.8 23.5  |
| 650 | R26Y_100_100e | 1.0 0.0 0.25    | 1.0 1.0 0.5     | 376    | 1.0 0.0 0.657   | 46.0 76.1 13.2  | 77.2 9.8   | 1.0 0.0 0.25    | 45.6 72.1 34.6 | 80.0 25.6 21.7  | 349    | 46.0 76.1 13.2  |
| 651 | R13Y_100_100e | 1.0 0.0 0.375   | 1.0 1.0 0.5     | 368    | 1.0 0.0 0.955   | 46.0 78.9 1.3   | 78.9 0.9   | 1.0 0.0 0.375   | 45.8 72.9 28.3 | 78.3 21.2 27.6  | 332    | 46.0 78.9 1.3   |
| 652 | R00Y_100_100e | 1.0 0.0 0.5     | 1.0 1.0 0.5     | 360    | 0.736 0.0 1.0   | 41.4 70.4 -9.8  | 71.1 352.0 | 1.0 0.0 0.5     | 45.9 74.2 21.1 | 77.1 15.9 31.5  | 315    | 0.736 0.0 1.0   |
| 653 | B68R_100_100e | 1.0 0.0 0.625   | 1.0 1.0 0.5     | 352    | 0.666 0.0 1.0   | 39.3 67.3 -12.5 | 68.5 349.4 | 1.0 0.0 0.625   | 46.0 75.6 14.8 | 77.0 11.1 29.3  | 310    | 0.666 0.0 1.0   |
| 654 | B61R_100_100e | 1.0 0.0 0.75    | 1.0 1.0 0.5     | 344    | 0.522 0.0 1.0   | 36.0 59.9 -19.6 | 63.0 341.8 | 1.0 0.0 0.75    | 45.9 77.1 8.6  | 77.6 6.4 34.5   | 301    | 0.522 0.0 1.0   |
| 655 | B55R_100_100e | 1.0 0.0 0.875   | 1.0 1.0 0.5     | 337    | 0.407 0.0 1.0   | 33.5 53.6 -24.7 | 59.1 335.2 | 1.0 0.0 0.875   | 45.9 78.2 4.1  | 78.3 3.0 39.9   | 293    | 0.407 0.0 1.0   |
| 656 | B50R_100_100e | 1.0 0.0 1.0     | 1.0 1.0 0.5     | 330    | 0.321 0.0 1.0   | 31.1 47.7 -29.1 | 55.9 328.6 | 1.0 0.0 1.0     | 46.1 79.3 -0.2 | 79.3 359.8 45.3 | 288    | 0.321 0.0 1.0   |
| 657 | R11Y_100_100e | 1.0 0.125 0.0   | 1.0 1.0 0.5     | 37     | 1.0 0.02 0.0    | 46.0 69.6 45.6  | 83.2 33.2  | 1.0 0.125 0.0   | 48.9 62.8 49.4 | 79.9 38.1 8.2   | 31     | 1.0 0.02 0.0    |
| 658 | R00Y_100_087e | 1.0 0.125 0.125 | 1.0 0.875 0.562 | 390    | 1.0 0.125 0.347 | 51.9 63.1 30.1  | 70.0 25.4  | 1.0 0.125 0.125 | 49.6 62.3 43.6 | 76.1 34.9 13.7  | 375    | 1.0 0.125 0.125 |
| 659 | R36Y_100_087e | 1.0 0.125 0.25  | 1.0 0.875 0.562 | 382    | 1.0 0.125 0.549 | 52.1 64.8 19.2  | 67.6 16.5  | 1.0 0.125 0.25  | 49.6 63.1 36.9 | 73.1 30.3 17.9  | 360    | 1.0 0.125 0.25  |
| 660 | R23Y_100_087e | 1.0 0.125 0.375 | 1.0 0.875 0.562 | 374    | 1.0 0.125 0.752 | 52.1 67.2 9.0   | 67.8 7.6   | 1.0 0.125 0.375 | 50.0 63.5 30.1 | 70.3 25.3 21.5  | 345    | 1.0 0.125 0.375 |
| 661 | R08Y_100_087e | 1.0 0.125 0.5   | 1.0 0.875 0.562 | 365    | 0.934 0.125 1.0 | 51.3 67.2 -2.7  | 67.3 357.6 | 1.0 0.125 0.5   | 50.2 64.7 22.4 | 68.5 19.1 25.3  | 326    | 0.925 0.0 1.0   |
| 662 | B70R_100_087e | 1.0 0.125 0.625 | 1.0 0.875 0.562 | 355    | 0.775 0.125 1.0 | 48.3 61.8 -8.3  | 62.4 352.3 | 1.0 0.125 0.625 | 50.6 65.8 14.3 | 67.3 12.2 23.1  | 315    | 0.742 0.0 1.0   |
| 663 | B63R_100_087e | 1.0 0.125 0.75  | 1.0 0.875 0.562 | 346    | 0.61 0.125 1.0  | 44.0 54.0 -15.7 | 56.2 343.7 | 1.0 0.125 0.75  | 50.9 66.9 7.4  | 67.3 6.3 27.4   | 303    | 0.554 0.0 1.0   |
| 664 | B56R_100_087e | 1.0 0.125 0.875 | 1.0 0.875 0.562 | 338    | 0.496 0.125 1.0 | 41.6 47.7 -21.0 | 52.2 336.1 | 1.0 0.125 0.875 | 51.0 68.3 2.4  | 68.3 2.0 32.6   | 295    | 0.424 0.0 1.0   |
| 665 | B50R_100_087e | 1.0 0.125 1.0   | 1.0 0.875 0.562 | 330    | 0.406 0.125 1.0 | 39.1 41.8 -25.5 | 48.9 328.6 | 1.0 0.125 1.0   | 51.3 69.1 -2.3 | 69.2 358.0 37.8 | 288    | 0.321 0.0 1.0   |
| 666 | R23Y_100_100e | 1.0 0.25 0.0    | 1.0 1.0 0.5     | 44     | 1.0 0.166 0.0   | 50.5 59.2 51.6  | 78.6 41.0  | 1.0 0.25 0.0    | 53.6 51.9 55.5 | 76.0 46.8 8.8   | 38     | 1.0 0.166 0.0   |
| 667 | R13Y_100_087e | 1.0 0.25 0.125  | 1.0 0.875 0.562 | 38     | 1.0 0.163 0.125 | 52.8 59.5 40.7  | 72.2 34.3  | 1.0 0.25 0.125  | 54.4 51.3 48.5 | 70.6 43.3 11.4  | 32     | 1.0 0.044 0.0   |
| 668 | R00Y_100_075e | 1.0 0.25 0.25   | 1.0 0.75 0.625  | 390    | 1.0 0.25 0.441  | 58.1 54.1 25.8  | 60.0 25.4  | 1.0 0.25 0.25   | 55.3 50.6 40.6 | 64.9 38.7 15.4  | 375    | 1.0 0.0 0.254   |
| 669 | R35Y_100_075e | 1.0 0.25 0.375  | 1.0 0.75 0.625  | 381    | 1.0 0.25 0.634  | 58.3 55.7 15.4  | 57.8 15.4  | 1.0 0.25 0.375  | 55.8 50.9 33.0 | 60.7 32.9 18.4  | 359    | 1.0 0.0 0.512   |
| 670 | R18Y_100_075e | 1.0 0.25 0.5    | 1.0 0.75 0.625  | 371    | 1.0 0.25 0.87   | 58.3 58.4 4.4   | 58.5 4.3   | 1.0 0.25 0.5    | 56.4 51.4 24.6 | 57.0 25.5 21.4  | 339    | 1.0 0.0 0.827   |
| 671 | R00Y_100_075e | 1.0 0.25 0.625  | 1.0 0.75 0.625  | 360    | 0.802 0.25 1.0  | 54.9 52.8 -7.3  | 53.3 352.0 | 1.0 0.25 0.625  | 56.8 52.8 15.9 | 55.2 16.7 23.3  | 315    | 0.736 0.0 1.0   |
| 672 | B65R_100_075e | 1.0 0.25 0.75   | 1.0 0.75 0.625  | 349    | 0.702 0.25 1.0  | 52.1 48.2 -11.4 | 49.5 346.6 | 1.0 0.25 0.75   | 57.1 54.5 7.8  | 55.1 8.1 20.9   | 306    | 0.603 0.0 1.0   |
| 673 | B57R_100_075e | 1.0 0.25 0.875  | 1.0 0.75 0.625  | 339    | 0.58 0.25 1.0   | 49.6 41.6 -17.5 | 45.1 337.1 | 1.0 0.25 0.875  | 55.4 55.4 1.7  | 55.5 1.7 25.0   | 296    | 0.44 0.0 1.0    |
| 674 | B50R_100_075e | 1.0 0.25 1.0    | 1.0 0.75 0.625  | 330    | 0.491 0.25 1.0  | 47.2 35.8 -21.8 | 41.9 328.6 | 1.0 0.25 1.0    | 58.0 41.2 -3.2 | 56.3 356.6 29.6 | 288    | 0.321 0.0 1.0   |
| 675 | R36Y_100_100e | 1.0 0.375 0.0   | 1.0 1.0 0.5     | 52     | 1.0 0.288 0.0   | 55.3 48.4 57.7  | 75.4 49.9  | 1.0 0.375 0.0   | 59.1 40.3 62.0 | 74.0 56.9 10.0  | 46     | 1.0 0.288 0.0   |
| 676 | R26Y_100_087e | 1.0 0.375 0.125 | 1.0 0.875 0.562 | 46     | 1.0 0.298 0.125 | 57.2 49.4 46.5  | 67.9 43.3  | 1.0 0.375 0.125 | 59.2 41.2 53.0 | 67.1 52.1 10.6  | 40     | 1.0 0.198 0.0   |
| 677 | R15Y_100_075e | 1.0 0.375 0.25  | 1.0 0.75 0.625  | 39     | 1.0 0.301 0.25  | 59.4 49.9 35.6  | 61.3 35.5  | 1.0 0.375 0.25  | 59.8 41.2 44.0 | 60.3 46.8 12.0  | 33     | 1.0 0.068 0.0   |
| 678 | R00Y_100_062e | 1.0 0.375 0.375 | 1.0 0.625 0.687 | 390    | 1.0 0.375 0.534 | 64.3 45.1 21.5  | 50.0 25.4  | 1.0 0.375 0.375 | 61.2 40.1 35.6 | 53.7 41.6 15.3  | 375    | 1.0 0.0 0.254   |
| 679 | R31Y_100_062e | 1.0 0.375 0.5   | 1.0 0.625 0.687 | 379    | 1.0 0.375 0.731 | 64.5 46.9 11.0  | 48.2 13.2  | 1.0 0.375 0.5   | 61.7 40.7 27.1 | 48.9 33.6 17.5  | 355    | 1.0 0.0 0.57    |
| 680 | R11Y_100_062e | 1.0 0.375 0.625 | 1.0 0.625 0.687 | 367    | 1.0 0.375 0.999 | 64.6 49.5 -0.1  | 49.5 359.8 | 1.0 0.375 0.625 | 62.6 41.7 17.7 | 45.3 23.0 19.6  | 330    | 1.0 0.0 0.999   |
| 681 | B69R_100_062e | 1.0 0.375 0.75  | 1.0 0.625 0.687 | 353    | 0.807 0.375 1.0 | 60.9 42.8 -7.2  | 43.4 350.4 | 1.0 0.375 0.75  | 63.0 43.5 8.8  | 44.4 11.4 16.2  | 312    | 0.692 0.0 1.0   |
| 682 | B59R_100_062e | 1.0 0.375 0.875 | 1.0 0.625 0.687 | 341    | 0.671 0.375 1.0 | 57.7 35.7 -13.7 | 38.3 339.0 | 1.0 0.375 0.875 | 63.9 44.3 1.6  | 44.3 2.1 18.6   | 298    | 0.473 0.0 1.0   |
| 683 | B50R_100_062e | 1.0 0.375 1.0   | 1.0 0.625 0.687 | 330    | 0.576 0.375 1.0 | 55.3 29.8 -18.2 | 34.9 328.6 | 1.0 0.375 1.0   | 64.6 45.0 -3.7 | 45.2 355.2 22.9 | 288    | 0.321 0.0 1.0   |
| 684 | R50Y_100_100e | 1.0 0.5 0.0     | 1.0 1.0 0.5     | 60     | 1.0 0.398 0.0   | 60.2 38.2 63.4  | 74.1 58.8  | 1.0 0.5 0.0     | 64.9 28.9 68.6 | 74.5 67.1 11.6  | 53     | 1.0 0.398 0.0   |
| 685 | R41Y_100_087e | 1.0 0.5 0.125   | 1.0 0.875 0.562 | 55     | 1.0 0.413 0.125 | 61.9 39.0 52.4  | 65.4 53.3  | 1.0 0.5 0.125   | 64.9 29.9 58.6 | 65.9 62.9 11.4  | 48     | 1.0 0.329 0.0   |
| 686 | R31Y_100_075e | 1.0 0.5 0.25    | 1.0 0.75 0.625  | 49     | 1.0 0.434 0.25  | 64.0 39.2 41.5  | 57.1 46.6  | 1.0 0.5 0.25    | 65.7 30.0 48.4 | 57.0 58.2 11.6  | 43     | 1.0 0.246 0.0   |
| 687 | R18Y_100_062e | 1.0 0.5 0.375   | 1.0 0.625 0.687 | 41     | 1.0 0.447 0.375 | 66.2 39.6 30.6  | 50.1 37.7  | 1.0 0.5 0.375   | 66.5 30.2 39.0 | 49.3 52.2 12.5  | 36     | 1.0 0.115 0.0   |
| 688 | R00Y_100_050e | 1.0 0.5 0.5     | 1.0 0.5 0.75    | 390    | 1.0 0.5 0.627   | 70.6 36.1 17.2  | 40.0 25.4  | 1.0 0.5 0.5     | 68.0 29.9 28.7 | 41.5 43.8 13.3  | 375    | 1.0 0.0 0.254   |
| 689 | R26Y_100_050e | 1.0 0.5 0.625   | 1.0 0.5 0.75    | 376    | 1.0 0.5 0.828   | 70.8 38.0 6.6   | 38.6 9.8   | 1.0 0.5 0.625   | 68.6 31.2 19.2 | 36.6 31.5 14.4  | 349    | 1.0 0.0 0.657   |
| 690 | R00Y_100_050e | 1.0 0.5 0.75    | 1.0 0.5 0.75    | 360    | 0.868 0.5 1.0   | 68.5 35.2 -4.9  | 35.5 352.0 | 1.0 0.5 0.75    | 69.1 32.9 10.3 | 34.5 17.4 15.4  | 315    | 0.736 0.0 1.0   |
| 691 | B61R_100_050e | 1.0 0.5 0.875   | 1.0 0.5 0.75    | 344    | 0.761 0.5 1.0   | 65.8 29.9 -9.8  | 31.5 341.8 | 1.0 0.5 0.875   | 70.2 34.0 2.5  | 34.1 4.2 13.6   | 301    | 0.522 0.0 1.0   |
| 692 | B50R_100_050e | 1.0 0.5 1.0     | 1.0 0.5 0.75    | 330    | 0.66 0.5 1.0    | 63.3 23.8 -14.5 | 27.9 328.6 | 1.0 0.5 1.0     | 70.7 35.2 -3.7 | 35.4 353.9 17.3 | 288    | 0.321 0.0 1.0   |
| 693 | R63Y_100_100e | 1.0 0.625 0.0   | 1.0 1.0 0.5     | 68     | 1.0 0.506 0.0   | 65.3 28.2 69.2  | 74.7 67.8  | 1.0 0.625 0.0   | 72.1 15.4 77.1 | 78.6 78.6 16.4  | 60     | 1.0 0.506 0.0   |
| 694 | R58Y_100_087e | 1.0 0.625 0.125 | 1.0 0.875 0.562 | 65     | 1.0 0.533 0.125 | 67.4 28.0 58.7  | 65.1 64.4  | 1.0 0.625 0.125 | 73.0 15.1 66.5 | 68.2 77.1 16.0  | 57     | 1.0 0.466 0.0   |
| 695 | R50Y_100_075e | 1.0 0.625 0.25  | 1.0 0.75 0.625  | 60     | 1.0 0.548 0.25  | 69.0 28.7 47.5  | 55.5 58.8  | 1.0 0.625 0.25  | 73.3 16.2 54.7 | 57.1 73.4 14.9  | 53     | 1.0 0.398 0.0   |
| 696 | R38Y_100_062e | 1.0 0.625 0.375 | 1.0 0.625 0.687 | 53     | 1.0 0.563 0.375 | 70.8 29.5 36.5  | 46.9 51.0  | 1.0 0.625 0.375 | 73.7 17.5 43.5 | 46.9 68.0 14.1  | 47     | 1.0 0.301 0.0   |
| 697 | R23Y_100_050e | 1.0 0.625 0.5   | 1.0 0.5 0.75    | 44     | 1.0 0.583 0.5   | 73.0 29.6 25.8  | 39.3 41.0  | 1.0 0.625 0.5   | 74.7 18.3 32.2 | 37.0 60.3 13.0  | 38     | 1.0 0.166 0.0   |
| 698 | R00Y_100_037e | 1.0 0.625 0.625 | 1.0 0.375 0.812 | 390    | 1.0 0.625 0.72  | 76.8 27.0 12.9  | 30.0 25.4  | 1.0 0.625 0.625 | 76.0 19.0 21.7 | 28.9 48.7 11.9  | 375    | 1.0 0.0 0.254   |
| 699 | R18Y_100_037e | 1.0 0.625 0.75  | 1.0 0.375 0.812 | 371    | 1.0 0.625 0.935 | 77.0 29.2 2.2   | 29.2 4.3   | 1.0 0.625 0.75  | 76.6 20.7 12.6 | 24.2 31.4 13.4  | 339    | 1.0 0.0 0.827   |
| 700 | B65R_100_037e | 1.0 0.625 0.875 | 1.0 0.375 0.812 | 349    | 0.851 0.625 1.0 | 73.8 24.1 -5.7  | 24.7 346.6 | 1.0 0.625 0.875 | 77.7 22.1 3.8  | 22.4 9.8 10.5   | 306    | 0.603 0.0 1.0   |
| 701 | B50R_100_037e | 1.0 0.625 1.0   | 1.0 0.375 0.812 | 330    | 0.745 0.625 1.0 | 71.4 17.9 -10.9 | 20.9 328.6 | 1.0 0.625 1.0   | 78.3 23.8 -3.0 | 24.0 352.6 12.0 | 288    | 0.321 0.0 1.0   |
| 702 | R76Y_100_100e | 1.0 0.75 0.0    | 1.0 1.0 0.5     | 76     | 1.0 0.604 0.0   | 70.9 17.9 75.9  | 77.9 76.7  | 1.0 0.75 0.0    | 77.9 5.4 83.8  | 84.0 86.2 16.3  | 66     | 1.0 0.604 0.0   |
| 703 | R73Y_100_087e | 1.0 0.75 0.125  | 1.0 0.875 0.562 | 74     | 1.0 0.632 0.125 | 72.7 18.0 65.0  | 67.5 74.4  | 1.0 0.75 0.125  | 78.7 5.4 72.0  | 72.2 85.6 15.6  | 65     | 1.0 0.579 0.0   |
| 704 | R68Y_100_075e | 1.0 0.75 0.25   | 1.0 0.75 0.625  | 71     | 1.0 0.657 0.25  | 74.4 18.4 53.9  | 56.9 71.1  | 1.0 0.75 0.25   | 79.3 6.1 59.9  | 60.2 84.3 14.4  | 62     | 1.0 0.543 0.0   |
| 705 | R61Y_100_062e | 1.0 0.75 0.375  | 1.0 0.625 0.687 | 67     | 1.0 0.683 0.375 | 76.2 18.4 42.7  | 46.5 66.6  | 1.0 0.75 0.375  | 79.9 7.2 47.7  | 48.3 81.3 12.7  | 59     | 1.0 0.494 0.0   |
| 706 | R50Y_100_050e | 1.0 0.75 0.5    | 1.0 0.5 0.75    | 60     | 1.0 0.699 0.5   | 77.9 19.1 31.7  | 3          |                 |                |                 |        |                 |



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> /.PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)

TUB material: code=rh4ta

| n   | HIC*Fe         | rgb_Fe            | ict_Fe            | hsi_Fe      | rgb*Fe               | LabCh*Fe         | rgb*Fe           | LabCh*Fe          | DE**Fe           | hsi_Me          | rgb*Me      | LabCh*Me         |
|-----|----------------|-------------------|-------------------|-------------|----------------------|------------------|------------------|-------------------|------------------|-----------------|-------------|------------------|
| 729 | NW_100_0       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 1.0 0.0 1.0 | 360                  | 1.0 1.0 1.0      | 95.6 0.0 0.0     | 0.0 0.0 0.0       | 1.0 1.0 1.0      | 95.5 0.0 0.0    | 1.0 1.0 1.0 | 95.6 0.0 0.0     |
| 730 | G50B_100_012_0 | 0.875 1.0 1.0     | 1.0 0.125 0.937   | 210         | 0.875 1.0 1.0        | 0.968 90.5 -4.5  | -3.4 5.6 216.9   | 0.875 1.0 1.0     | 91.9 -2.9 -4.1   | 5.0 234.3 2.2   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 731 | G50B_100_025_0 | 0.75 1.0 1.0      | 1.0 0.25 0.875    | 210         | 0.75 1.0 1.0         | 0.936 85.4 -9.0  | -6.8 11.3 216.9  | 0.75 1.0 1.0      | 87.8 -5.7 -8.6   | 10.3 236.4 4.4  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 732 | G50B_100_037_0 | 0.625 1.0 1.0     | 1.0 0.375 0.812   | 210         | 0.625 1.0 1.0        | 0.905 80.3 -13.5 | -10.2 16.9 216.9 | 0.625 1.0 1.0     | 83.2 -8.6 -13.4  | 15.9 237.2 6.5  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 733 | G50B_100_050_0 | 0.5 1.0 1.0       | 1.0 0.5 0.75      | 210         | 0.5 1.0 1.0          | 0.873 75.3 -18.1 | -13.6 22.6 216.9 | 0.5 1.0 1.0       | 77.6 -12.2 -19.4 | 22.9 237.6 8.5  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 734 | G50B_100_062_0 | 0.375 1.0 1.0     | 1.0 0.625 0.687   | 210         | 0.375 1.0 1.0        | 0.842 70.2 -22.6 | -17.0 28.3 216.9 | 0.375 1.0 1.0     | 72.3 -15.5 -24.9 | 29.4 238.1 10.8 | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 735 | G50B_100_075_0 | 0.25 1.0 1.0      | 1.0 0.75 0.625    | 210         | 0.25 1.0 1.0         | 0.81 65.1 -27.1  | -20.4 33.9 216.9 | 0.25 1.0 1.0      | 66.5 -19.1 -31.2 | 36.6 238.4 13.4 | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 736 | G50B_100_087_0 | 0.125 1.0 1.0     | 1.0 0.875 0.562   | 210         | 0.125 1.0 1.0        | 0.778 60.0 -31.6 | -23.8 39.6 216.9 | 0.125 1.0 1.0     | 61.2 -21.8 -36.5 | 42.5 239.0 16.0 | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 737 | G50B_100_100_0 | 0.0 1.0 1.0       | 1.0 1.0 0.5       | 210         | 0.0 1.0 1.0          | 0.747 55.0 -36.2 | -27.2 45.3 216.9 | 0.0 1.0 1.0       | 55.3 -24.7 -42.3 | 49.0 239.6 18.8 | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 738 | RO0Y_100_012_0 | 1.0 0.875 0.875   | 1.0 0.125 0.937   | 390         | 1.0 0.875 0.906      | 89.3 9.0 4.3     | 10.0 25.4        | 1.0 0.875 0.875   | 89.7 4.4 7.8     | 9.0 60.1 5.7    | 375         | 1.0 0.0 0.0      |
| 739 | NW_087_0       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360         | 0.875 0.875 0.875    | 86.7 0.0 0.0     | 0.0 0.0          | 0.875 0.875 0.875 | 86.1 1.2 3.6     | 3.8 70.9 3.8    | 360         | 1.0 1.0 1.0      |
| 740 | G50B_087_012_0 | 0.75 0.875 0.875  | 0.875 0.125 0.812 | 210         | 0.75 0.875 0.843     | 81.6 -4.5 -3.4   | 5.6 216.9        | 0.75 0.875 0.875  | 82.2 -1.9 -0.8   | 2.1 204.3 3.6   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 741 | G50B_087_025_0 | 0.625 0.875 0.875 | 0.875 0.25 0.75   | 210         | 0.625 0.875 0.811    | 76.5 -9.0 -6.8   | 11.3 216.9       | 0.625 0.875 0.875 | 77.9 -5.4 -5.5   | 7.8 225.6 4.0   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 742 | G50B_087_037_0 | 0.5 0.875 0.875   | 0.875 0.375 0.687 | 210         | 0.5 0.875 0.78 71.4  | -13.5 -10.2      | 16.9 216.9       | 0.5 0.875 0.875   | 72.8 -9.5 -11.3  | 14.8 229.9 4.4  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 743 | G50B_087_050_0 | 0.375 0.875 0.875 | 0.875 0.5 0.625   | 210         | 0.375 0.875 0.748    | 66.4 -18.1 -13.6 | 22.6 216.9       | 0.375 0.875 0.875 | 67.7 -13.7 -16.9 | 21.8 230.9 5.6  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 744 | G50B_087_062_0 | 0.25 0.875 0.875  | 0.875 0.625 0.562 | 210         | 0.25 0.875 0.717     | 61.3 -22.6 -17.0 | 28.3 216.9       | 0.25 0.875 0.875  | 62.2 -18.3 -23.4 | 29.8 231.9 7.7  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 745 | G50B_087_075_0 | 0.125 0.875 0.875 | 0.875 0.75 0.5    | 210         | 0.125 0.875 0.685    | 56.2 -27.1 -20.4 | 33.9 216.9       | 0.125 0.875 0.875 | 57.2 -22.1 -28.6 | 36.1 232.2 9.6  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 746 | G50B_087_087_0 | 0.0 0.875 0.875   | 0.875 0.875 0.437 | 210         | 0.0 0.875 0.653      | 51.1 -31.6 -23.8 | 39.6 216.9       | 0.0 0.875 0.875   | 51.9 -26.3 -34.9 | 43.7 232.9 12.3 | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 747 | RO0Y_100_025_0 | 1.0 0.75 0.75     | 1.0 0.25 0.875    | 390         | 1.0 0.75 0.813       | 83.1 18.0 8.6    | 20.0 25.4        | 1.0 0.75 0.75     | 82.3 11.7 15.1   | 19.1 52.1 9.1   | 375         | 1.0 0.0 0.0      |
| 748 | RO0Y_087_012_0 | 0.875 0.75 0.75   | 0.875 0.125 0.812 | 390         | 0.875 0.75 0.781     | 80.4 9.0 4.3     | 10.0 25.4        | 0.875 0.75 0.75   | 79.1 8.0 10.9    | 13.6 53.6 6.8   | 375         | 1.0 0.0 0.0      |
| 749 | NW_075_0       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360         | 0.75 0.75 0.75       | 77.8 0.0 0.0     | 0.0 0.0          | 0.75 0.75 0.75    | 75.6 4.4 6.7     | 8.0 56.1 8.3    | 360         | 1.0 1.0 1.0      |
| 750 | G50B_075_012_0 | 0.625 0.75 0.75   | 0.75 0.125 0.687  | 210         | 0.625 0.75 0.718     | 72.7 -4.5 -3.4   | 5.6 216.9        | 0.625 0.75 0.75   | 71.2 0.3 1.9     | 2.0 79.0 7.4    | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 751 | G50B_075_025_0 | 0.5 0.75 0.75     | 0.75 0.25 0.625   | 210         | 0.5 0.75 0.686       | 67.6 -9.0 -6.8   | 11.3 216.9       | 0.5 0.75 0.75     | 66.4 -4.7 -3.8   | 6.1 219.4 5.3   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 752 | G50B_075_037_0 | 0.375 0.75 0.75   | 0.75 0.375 0.562  | 210         | 0.375 0.75 0.655     | 62.5 -13.5 -10.2 | 16.9 216.9       | 0.375 0.75 0.75   | 61.8 -9.3 -9.6   | 13.4 225.8 4.2  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 753 | G50B_075_050_0 | 0.25 0.75 0.75    | 0.75 0.5 0.5      | 210         | 0.25 0.75 0.623      | 57.5 -18.1 -13.6 | 22.6 216.9       | 0.25 0.75 0.75    | 56.5 -15.2 -16.0 | 22.1 226.3 3.8  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 754 | G50B_075_062_0 | 0.125 0.75 0.75   | 0.75 0.625 0.437  | 210         | 0.125 0.75 0.592     | 52.4 -22.6 -17.0 | 28.3 216.9       | 0.125 0.75 0.75   | 52.2 -19.8 -21.1 | 28.9 226.8 4.9  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 755 | G50B_075_075_0 | 0.0 0.75 0.75     | 0.75 0.75 0.375   | 210         | 0.0 0.75 0.56 47.3   | -27.1 -20.4      | 33.9 216.9       | 0.0 0.75 0.75     | 47.3 -25.7 -27.2 | 37.5 226.6 6.9  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 756 | RO0Y_100_037_0 | 1.0 0.625 0.625   | 1.0 0.375 0.812   | 390         | 1.0 0.625 0.72 76.8  | 27.0 12.9        | 30.0 25.4        | 1.0 0.625 0.625   | 76.1 18.3 22.9   | 29.3 51.3 13.3  | 375         | 1.0 0.0 0.0      |
| 757 | RO0Y_087_025_0 | 0.875 0.625 0.625 | 0.875 0.25 0.75   | 390         | 0.875 0.625 0.688    | 74.2 18.0 8.6    | 20.0 25.4        | 0.875 0.625 0.625 | 73.0 14.4 18.5   | 23.5 52.0 10.6  | 375         | 1.0 0.0 0.0      |
| 758 | RO0Y_075_012_0 | 0.75 0.625 0.625  | 0.75 0.125 0.687  | 390         | 0.75 0.625 0.656     | 71.5 9.0 4.3     | 10.0 25.4        | 0.75 0.625 0.625  | 69.8 10.1 14.0   | 17.3 54.0 9.9   | 375         | 1.0 0.0 0.0      |
| 759 | NW_062_0       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360         | 0.625 0.625 0.625    | 68.9 0.0 0.0     | 0.0 0.0          | 0.625 0.625 0.625 | 65.4 5.8 9.1     | 10.9 57.3 11.4  | 360         | 1.0 1.0 1.0      |
| 760 | G50B_062_012_0 | 0.5 0.625 0.625   | 0.625 0.125 0.562 | 210         | 0.5 0.625 0.593      | 63.8 -4.5 -3.4   | 5.6 216.9        | 0.5 0.625 0.625   | 61.0 0.4 3.7     | 3.7 83.2 9.1    | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 761 | G50B_062_025_0 | 0.375 0.625 0.625 | 0.625 0.25 0.5    | 210         | 0.375 0.625 0.561    | 58.7 -9.0 -6.8   | 11.3 216.9       | 0.375 0.625 0.625 | 56.7 -5.3 -2.1   | 5.7 201.6 6.2   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 762 | G50B_062_037_0 | 0.25 0.625 0.625  | 0.625 0.375 0.437 | 210         | 0.25 0.625 0.53 53.6 | -13.5 -10.2      | 16.9 216.9       | 0.25 0.625 0.625  | 51.9 -12.3 -8.5  | 14.9 214.7 2.6  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 763 | G50B_062_050_0 | 0.125 0.625 0.625 | 0.625 0.5 0.375   | 210         | 0.125 0.625 0.498    | 48.6 -18.1 -13.6 | 22.6 216.9       | 0.125 0.625 0.625 | 48.0 -18.0 -13.9 | 22.8 217.6 0.6  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 764 | G50B_062_062_0 | 0.0 0.625 0.625   | 0.625 0.625 0.312 | 210         | 0.0 0.625 0.467 43.5 | -22.6 -17.0      | 28.3 216.9       | 0.0 0.625 0.625   | 43.3 -25.1 -20.1 | 32.1 218.6 3.9  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 765 | RO0Y_100_050_0 | 1.0 0.5 0.5       | 1.0 0.5 0.75      | 390         | 1.0 0.5 0.627 70.6   | 36.1 17.2        | 40.0 25.4        | 1.0 0.5 0.5       | 68.2 29.0 29.0   | 41.1 45.0 14.0  | 375         | 1.0 0.0 0.0      |
| 766 | RO0Y_087_037_0 | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390         | 0.875 0.5 0.595 67.9 | 27.0 12.9        | 30.0 25.4        | 0.875 0.5 0.5     | 65.3 24.5 25.2   | 35.1 45.7 12.8  | 375         | 1.0 0.0 0.0      |
| 767 | RO0Y_075_025_0 | 0.75 0.5 0.5      | 0.75 0.25 0.625   | 390         | 0.75 0.5 0.563 65.3  | 18.0 8.6         | 20.0 25.4        | 0.75 0.5 0.5      | 62.2 20.1 20.1   | 28.5 45.0 12.1  | 375         | 1.0 0.0 0.0      |
| 768 | RO0Y_062_012_0 | 0.625 0.5 0.5     | 0.625 0.125 0.562 | 390         | 0.625 0.5 0.531 62.6 | 9.0 4.3          | 10.0 25.4        | 0.625 0.5 0.5     | 58.7 14.9 15.6   | 21.6 46.3 13.3  | 375         | 1.0 0.0 0.0      |
| 769 | NW_050_0       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360         | 0.5 0.5 0.5          | 60.0 0.0 0.0     | 0.0 0.0          | 0.5 0.5 0.5       | 54.3 8.9 10.1    | 13.5 48.5 14.6  | 360         | 1.0 1.0 1.0      |
| 770 | G50B_050_012_0 | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210         | 0.375 0.5 0.468 54.9 | -4.5 -3.4        | 5.6 216.9        | 0.375 0.5 0.5     | 50.6 1.9 4.3     | 4.7 65.2 10.9   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 771 | G50B_050_025_0 | 0.25 0.5 0.5      | 0.5 0.25 0.375    | 210         | 0.249 0.5 0.436 49.8 | -9.0 -6.8        | 11.3 216.9       | 0.25 0.5 0.5      | 46.0 -5.6 -2.0   | 6.0 199.5 6.9   | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 772 | G50B_050_037_0 | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210         | 0.124 0.5 0.405 44.7 | -13.5 -10.2      | 16.9 216.9       | 0.125 0.5 0.5     | 42.3 -12.7 -7.7  | 14.9 213.3 3.5  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 773 | G50B_050_050_0 | 0.0 0.5 0.5       | 0.5 0.5 0.25      | 210         | 0.0 0.5 0.373 39.7   | -18.1 -13.6      | 22.6 216.9       | 0.0 0.5 0.5       | 38.5 -21.4 -13.9 | 25.5 213.0 3.5  | 1.0 1.0 1.0 | 0.747 55.0 -36.2 |
| 774 | RO0Y_100_062_0 | 1.0 0.375 0.375   | 1.0 0.625 0.687   | 390         | 1.0 0.375 0.534 64.3 | 45.1 21.5        | 50.0 25.4        | 1.0 0.375 0.375   | 61.4 39.0 35.7   | 52.9 42.4 15.7  | 375         | 1.0 0.0 0.0      |
| 775 | RO0Y_087_050_0 | 0.875 0.37        |                   |             |                      |                  |                  |                   |                  |                 |             |                  |

| n   | HIC*Fe        | rgb_Fe            | ict_Fe            | hsi_Fe  | rgb*Fe            | LabCh*Fe       | rgb*Fe      | LabCh*Fe          | DE*Fe           | hsi_Me          | rgb*Me      | LabCh*Me      |
|-----|---------------|-------------------|-------------------|---------|-------------------|----------------|-------------|-------------------|-----------------|-----------------|-------------|---------------|
| 810 | NW_100e       | 1.0 1.0 1.0       | 1.0 0.0 0.0       | 1.0 360 | 1.0 1.0 1.0       | 95.6 0.0 0.0   | 0.0 0.0 0.0 | 1.0 1.0 1.0       | 95.6 0.0 0.1    | 116.7 0.1 360   | 1.0 1.0 1.0 | 95.6 0.0 0.0  |
| 811 | B00R_100_012e | 0.875 0.875 1.0   | 1.0 0.125 0.937   | 270     | 0.875 0.932 1.0   | 88.7 0.1 -5.0  | 5.0 271.7   | 0.875 0.875 1.0   | 87.2 3.8 -5.3   | 6.6 305.3 3.9   | 242         | 0.0 458 1.0   |
| 812 | B00R_100_025e | 0.75 0.75 1.0     | 1.0 0.25 0.875    | 270     | 0.75 0.864 1.0    | 81.7 0.3 -10.1 | 10.1 271.7  | 0.75 0.75 1.0     | 76.6 9.6 -10.6  | 14.3 312.1 10.6 | 242         | 0.0 458 1.0   |
| 813 | B00R_100_037e | 0.625 0.625 1.0   | 1.0 0.375 0.812   | 270     | 0.625 0.796 1.0   | 74.8 0.4 -15.2 | 15.2 271.7  | 0.625 0.625 1.0   | 67.2 13.6 -15.6 | 20.8 310.1 15.2 | 242         | 0.0 458 1.0   |
| 814 | B00R_100_050e | 0.5 0.5 1.0       | 1.0 0.5 0.75      | 270     | 0.5 0.729 1.0     | 67.9 0.6 -20.3 | 20.3 271.7  | 0.5 0.5 1.0       | 55.8 19.6 -21.4 | 29.1 312.4 22.6 | 242         | 0.0 458 1.0   |
| 815 | B00R_100_062e | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270     | 0.375 0.661 1.0   | 61.0 0.7 -25.4 | 25.4 271.7  | 0.375 0.375 1.0   | 45.8 24.1 -26.3 | 35.7 312.5 27.9 | 242         | 0.0 458 1.0   |
| 816 | B00R_100_075e | 0.25 0.25 1.0     | 1.0 0.75 0.625    | 270     | 0.25 0.593 1.0    | 54.1 0.9 -30.5 | 30.5 271.7  | 0.25 0.25 1.0     | 37.4 26.6 -31.6 | 41.3 310.1 30.6 | 242         | 0.0 458 1.0   |
| 817 | B00R_100_087e | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270     | 0.125 0.525 1.0   | 47.1 1.0 -35.5 | 35.6 271.7  | 0.125 0.125 1.0   | 28.7 31.4 -36.1 | 47.8 311.0 35.5 | 242         | 0.0 458 1.0   |
| 818 | B00R_100_100e | 0.0 0.0 1.0       | 1.0 1.0 0.5       | 270     | 0.0 0.458 1.0     | 40.2 1.2 -40.6 | 40.6 271.7  | 0.0 0.0 1.0       | 23.4 30.6 -39.6 | 50.1 307.6 33.8 | 242         | 0.0 458 1.0   |
| 819 | Y00G_100_012e | 1.0 1.0 0.875     | 1.0 0.125 0.937   | 90      | 1.0 0.984 0.875   | 94.1 -0.4 11.3 | 11.3 92.3   | 1.0 1.0 0.875     | 94.6 -2.5 9.9   | 10.2 104.1 2.5  | 83          | 1.0 0.878 0.0 |
| 820 | NW_087e       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 86.7 0.0 0.0   | 0.0 0.0     | 0.875 0.875 0.875 | 86.3 1.2 3.7    | 3.9 71.1 3.9    | 360         | 1.0 1.0 1.0   |
| 821 | B00R_087_012e | 0.75 0.75 0.875   | 0.875 0.125 0.812 | 270     | 0.75 0.807 0.875  | 79.7 0.1 -5.0  | 5.0 271.7   | 0.75 0.75 0.875   | 76.0 6.9 -2.3   | 7.3 341.0 8.2   | 242         | 0.0 458 1.0   |
| 822 | B00R_087_025e | 0.625 0.625 0.875 | 0.875 0.25 0.75   | 270     | 0.625 0.739 0.875 | 72.8 0.3 -10.1 | 10.1 271.7  | 0.625 0.625 0.875 | 66.7 11.0 -8.0  | 13.6 323.8 12.5 | 242         | 0.0 458 1.0   |
| 823 | B00R_087_037e | 0.5 0.5 0.875     | 0.875 0.375 0.687 | 270     | 0.5 0.671 0.875   | 65.9 0.4 -15.2 | 15.2 271.7  | 0.5 0.5 0.875     | 55.5 16.6 -14.6 | 22.1 318.6 19.1 | 242         | 0.0 458 1.0   |
| 824 | B00R_087_050e | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270     | 0.375 0.604 0.875 | 59.0 0.6 -20.3 | 20.3 271.7  | 0.375 0.375 0.875 | 45.6 21.0 -20.4 | 29.2 315.8 24.4 | 242         | 0.0 458 1.0   |
| 825 | B00R_087_062e | 0.25 0.25 0.875   | 0.875 0.625 0.562 | 270     | 0.25 0.536 0.875  | 52.1 0.7 -25.4 | 25.4 271.7  | 0.25 0.25 0.875   | 37.1 23.2 -26.2 | 35.0 311.5 27.0 | 242         | 0.0 458 1.0   |
| 826 | B00R_087_075e | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270     | 0.125 0.468 0.875 | 45.1 0.9 -30.5 | 30.5 271.7  | 0.125 0.125 0.875 | 29.0 26.9 -31.2 | 41.2 310.8 30.6 | 242         | 0.0 458 1.0   |
| 827 | B00R_087_087e | 0.0 0.0 0.875     | 0.875 0.875 0.437 | 270     | 0.0 0.4 0.875     | 38.2 1.0 -35.5 | 35.6 271.7  | 0.0 0.0 0.875     | 23.4 26.1 -35.1 | 43.8 306.6 29.1 | 242         | 0.0 458 1.0   |
| 828 | Y00G_100_025e | 1.0 1.0 0.75      | 1.0 0.25 0.875    | 90      | 1.0 0.969 0.75    | 92.6 -0.9 22.6 | 22.6 92.3   | 1.0 1.0 0.75      | 93.5 -4.4 20.0  | 20.4 102.4 4.4  | 83          | 1.0 0.878 0.0 |
| 829 | Y00G_087_012e | 0.875 0.875 0.75  | 0.875 0.125 0.812 | 90      | 0.875 0.859 0.75  | 85.2 -0.4 11.3 | 11.3 92.3   | 0.875 0.875 0.75  | 85.2 -0.7 13.0  | 13.1 93.4 1.8   | 83          | 1.0 0.878 0.0 |
| 830 | NW_075e       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75    | 77.8 0.0 0.0   | 0.0 0.0     | 0.75 0.75 0.75    | 75.1 4.6 6.6    | 6.1 54.7 8.5    | 360         | 1.0 1.0 1.0   |
| 831 | B00R_075_012e | 0.625 0.625 0.75  | 0.75 0.125 0.687  | 270     | 0.625 0.682 0.75  | 70.8 0.1 -5.0  | 5.0 271.7   | 0.625 0.625 0.75  | 66.1 8.4 0.2    | 8.4 1.7 10.9    | 242         | 0.0 458 1.0   |
| 832 | B00R_075_025e | 0.5 0.5 0.75      | 0.75 0.25 0.625   | 270     | 0.5 0.614 0.75    | 63.9 0.3 -10.1 | 10.1 271.7  | 0.5 0.5 0.75      | 54.8 13.8 -6.8  | 15.4 333.6 16.6 | 242         | 0.0 458 1.0   |
| 833 | B00R_075_037e | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270     | 0.375 0.546 0.75  | 57.0 0.4 -15.2 | 15.2 271.7  | 0.375 0.375 0.75  | 45.6 17.2 -13.3 | 21.7 322.1 20.3 | 242         | 0.0 458 1.0   |
| 834 | B00R_075_050e | 0.25 0.25 0.75    | 0.75 0.5 0.5      | 270     | 0.25 0.479 0.75   | 50.1 0.6 -20.3 | 20.3 271.7  | 0.25 0.25 0.75    | 37.2 19.3 -19.7 | 27.6 314.5 22.8 | 242         | 0.0 458 1.0   |
| 835 | B00R_075_062e | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270     | 0.125 0.411 0.75  | 43.2 0.7 -25.4 | 25.4 271.7  | 0.125 0.125 0.75  | 29.3 22.6 -25.7 | 34.2 311.4 25.9 | 242         | 0.0 458 1.0   |
| 836 | B00R_075_075e | 0.0 0.0 0.75      | 0.75 0.75 0.375   | 270     | 0.0 0.343 0.75    | 36.2 0.9 -30.5 | 30.5 271.7  | 0.0 0.0 0.75      | 23.6 21.0 -30.2 | 36.9 304.8 23.7 | 242         | 0.0 458 1.0   |
| 837 | Y00G_100_037e | 1.0 1.0 0.625     | 1.0 0.375 0.812   | 90      | 1.0 0.954 0.625   | 91.1 -1.3 33.9 | 33.9 92.3   | 1.0 1.0 0.625     | 92.4 -6.1 30.9  | 31.6 101.2 5.7  | 83          | 1.0 0.878 0.0 |
| 838 | Y00G_087_025e | 0.875 0.875 0.625 | 0.875 0.25 0.75   | 90      | 0.875 0.844 0.625 | 83.7 -0.9 22.6 | 22.6 92.3   | 0.875 0.875 0.625 | 84.2 -2.8 23.6  | 23.8 96.7 2.2   | 83          | 1.0 0.878 0.0 |
| 839 | Y00G_075_012e | 0.75 0.75 0.625   | 0.75 0.125 0.687  | 90      | 0.75 0.734 0.625  | 76.3 -0.4 11.3 | 11.3 92.3   | 0.75 0.75 0.625   | 74.4 2.4 16.3   | 16.5 81.4 6.1   | 83          | 1.0 0.878 0.0 |
| 840 | NW_062e       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 68.9 0.0 0.0   | 0.0 0.0     | 0.625 0.625 0.625 | 65.5 5.9 9.4    | 11.1 57.6 11.6  | 360         | 1.0 1.0 1.0   |
| 841 | B00R_062_012e | 0.5 0.5 0.625     | 0.625 0.125 0.562 | 270     | 0.5 0.557 0.625   | 61.9 0.1 -5.0  | 5.0 271.7   | 0.5 0.5 0.625     | 54.5 11.4 1.1   | 11.4 5.8 14.8   | 242         | 0.0 458 1.0   |
| 842 | B00R_062_025e | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270     | 0.375 0.489 0.625 | 55.0 0.3 -10.1 | 10.1 271.7  | 0.375 0.375 0.625 | 45.2 14.8 -6.0  | 16.0 337.7 17.9 | 242         | 0.0 458 1.0   |
| 843 | B00R_062_037e | 0.25 0.25 0.625   | 0.625 0.375 0.437 | 270     | 0.25 0.421 0.625  | 48.1 0.4 -15.2 | 15.2 271.7  | 0.25 0.25 0.625   | 36.9 16.3 -13.2 | 21.0 320.9 19.5 | 242         | 0.0 458 1.0   |
| 844 | B00R_062_050e | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270     | 0.125 0.354 0.625 | 41.2 0.6 -20.3 | 20.3 271.7  | 0.125 0.125 0.625 | 29.1 19.3 -19.9 | 27.7 314.1 22.2 | 242         | 0.0 458 1.0   |
| 845 | B00R_062_062e | 0.0 0.0 0.625     | 0.625 0.625 0.312 | 270     | 0.0 0.286 0.625   | 34.3 0.7 -25.4 | 25.4 271.7  | 0.0 0.0 0.625     | 23.5 16.8 -24.9 | 30.0 304.0 19.3 | 242         | 0.0 458 1.0   |
| 846 | Y00G_100_050e | 1.0 1.0 0.5       | 1.0 0.5 0.75      | 90      | 1.0 0.939 0.5     | 89.6 -1.8 45.2 | 45.2 92.3   | 1.0 1.0 0.5       | 91.2 -7.6 43.4  | 44.1 100.0 6.3  | 83          | 1.0 0.878 0.0 |
| 847 | Y00G_087_037e | 0.875 0.875 0.5   | 0.875 0.375 0.687 | 90      | 0.875 0.829 0.5   | 82.2 -1.3 33.9 | 33.9 92.3   | 0.875 0.875 0.5   | 83.1 -4.5 35.6  | 35.8 97.2 3.6   | 83          | 1.0 0.878 0.0 |
| 848 | Y00G_075_025e | 0.75 0.75 0.5     | 0.75 0.25 0.625   | 90      | 0.75 0.719 0.5    | 74.8 -0.9 22.6 | 22.6 92.3   | 0.75 0.75 0.5     | 73.6 0.4 27.0   | 27.0 88.9 4.8   | 83          | 1.0 0.878 0.0 |
| 849 | Y00G_062_012e | 0.625 0.625 0.5   | 0.625 0.125 0.562 | 90      | 0.625 0.609 0.5   | 67.4 -0.4 11.3 | 11.3 92.3   | 0.625 0.625 0.5   | 64.7 3.9 19.0   | 19.4 78.1 9.3   | 83          | 1.0 0.878 0.0 |
| 850 | NW_050e       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 60.0 0.0 0.0   | 0.0 0.0     | 0.5 0.5 0.5       | 54.3 9.1 9.8    | 13.4 47.1 14.5  | 360         | 1.0 1.0 1.0   |
| 851 | B00R_050_012e | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270     | 0.375 0.432 0.5   | 53.0 0.1 -5.0  | 5.0 271.7   | 0.375 0.375 0.5   | 45.1 12.0 1.6   | 12.1 7.7 15.7   | 242         | 0.0 458 1.0   |
| 852 | B00R_050_025e | 0.25 0.25 0.5     | 0.5 0.25 0.375    | 270     | 0.249 0.364 0.5   | 46.1 0.3 -10.1 | 10.1 271.7  | 0.25 0.25 0.5     | 36.8 13.1 -6.7  | 14.7 332.9 16.2 | 242         | 0.0 458 1.0   |
| 853 | B00R_050_037e | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270     | 0.124 0.296 0.5   | 39.2 0.4 -15.2 | 15.2 271.7  | 0.125 0.125 0.5   | 29.0 15.8 -14.1 | 21.2 318.3 18.5 | 242         | 0.0 458 1.0   |
| 854 | B00R_050_050e | 0.0 0.0 0.5       | 0.5 0.5 0.25      | 270     | 0.0 0.229 0.5     | 32.3 0.6 -20.3 | 20.3 271.7  | 0.0 0.0 0.5       | 23.6 12.6 -19.4 | 23.2 302.9 14.8 | 242         | 0.0 458 1.0   |
| 855 | Y00G_100_062e | 1.0 1.0 0.375     | 1.0 0.625 0.687   | 90      | 1.0 0.924 0.375   | 88.1 -2.2 56.5 | 56.5 92.3   | 1.0 1.0 0.375     | 89.9 -8.6 55.9  | 56.5 98.8 6.6   | 83          | 1.0 0.878 0.0 |
| 856 | Y00G_087_050e | 0.875 0.875 0.375 | 0.875 0.5 0.625   | 90      | 0.875 0.814 0.375 | 80.7 -1.8 45.2 | 45.2 92.3   | 0.875 0.875 0.375 | 81.9 -5.6 47.6  | 47.9 96.7 4.7   | 83          | 1.0 0.878 0.0 |
| 857 | Y00G_075_037e | 0.75 0.75 0.375   | 0.75 0.375 0.562  | 90      | 0.75 0.704 0.375  | 73.3 -1.3 33.9 | 33.9 92.3   | 0.75 0.75 0.375   | 72.6 -0.8 38.3  | 38.3 91.1 4.5   | 83          | 1.0 0.878 0.0 |
| 858 | Y00G_062_025e | 0.625 0.625 0.375 | 0.625 0.25 0.5    | 90      | 0.625 0.594 0.375 | 65.9 -0.9 22.6 | 22.6 92.3   | 0.625 0.625 0.375 | 64.1 2.1 29.3   | 29.4 85.7 7.6   | 83          | 1.0 0.878 0.0 |
| 859 | Y00G_050_012e | 0.5 0.5 0.375     | 0.5 0.125 0.437   | 90      | 0.5 0.484 0.375   | 58.5 -0.4 11.3 | 11.3 92.3   | 0.5 0.5 0.375     | 53.6 6.9 18.8   | 20.1 69.7 11.6  | 83          | 1.0 0.878 0.0 |
| 860 | NW_037e       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 51.0 0.0 0.0   | 0.0 0.0     | 0.375 0.375 0.375 | 44.7 10.1 9.6   | 14.0 43.4 15.3  | 360         | 1.0 1.0 1.0   |
| 861 | B00R_037_012e | 0.25 0.25 0.375   | 0.375 0.125 0.312 | 270     | 0.249 0.307 0.375 | 44.1 0.1 -5.0  | 5.0 271.7   | 0.25 0.25 0.375   | 36.9 10.5 0.5   | 10.5 3.1 13.8   | 242         | 0.0 458 1.0   |
| 862 | B00R_037_025e | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270     | 0.124 0.239 0.375 | 37.2 0.3 -10.1 | 10.1 271.7  | 0.125 0.125 0.375 | 28.8 12.5 -7.8  | 14.8 328.0 15.0 | 242         | 0.0 458 1.0   |
| 863 | B00R_037_037e | 0.0 0.0 0.375     | 0.375 0.375 0.187 | 270     | 0.0 0.171 0.375   | 30.3 0.4 -15.2 | 15.2 271.7  | 0.0 0.0 0.375     | 23.3 8.6 -14.0  | 16.5 301.4 10.7 | 242         | 0.0 458 1.0   |
| 864 | Y00G_100_075e | 1.0 1.0 0.25      | 1.0 0.75 0.625    | 90      | 1.0 0.909 0.25    | 86.6 -2.7 67.8 | 67.8 92.3   | 1.0 1.0 0.25      | 88.9 -9.2 67.9  | 68.5 97.7 6.9   | 83          | 1.0 0.878 0.0 |
| 865 | Y00G_087_062e | 0.875 0.875 0.25  | 0.875 0.625 0.562 | 90      | 0.875 0.799 0.25  | 79.2 -2.2 56.5 | 56.5 92.3   | 0.875 0.875 0.25  | 81.2 -6.4 58.4  | 58.8 96.2 5.0   | 83          | 1.0 0.878 0.0 |
| 866 | Y00G_075_050e | 0.75 0.75 0.25    | 0.75 0.5 0.5      | 90      | 0.75 0.689 0.25   | 71.8 -1.8 45.2 | 45.2 92.3   | 0.75 0.75 0.25    | 71.1 -2.0 48.5  | 48.5 92.4 3.3   | 83          | 1.0 0.878 0.0 |
| 867 | Y00G_062_037e | 0.625 0.625 0.25  | 0.625 0.375 0.437 | 90      | 0.625 0.579 0.25  | 64.4 -1.3 33.9 | 33.9 92.3   | 0.625 0.62        |                 |                 |             |               |

| n   | HIC* <sub>Fe</sub>        | rgb <sub>Fe</sub> | ict <sub>Fe</sub> | hsi <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | rgb* <sub>Fe</sub> | LabCh* <sub>Fe</sub> | DE** <sub>Fe</sub> | hsi <sub>Me</sub> | rgb* <sub>Me</sub> | LabCh* <sub>Me</sub> |
|-----|---------------------------|-------------------|-------------------|-------------------|--------------------|----------------------|--------------------|----------------------|--------------------|-------------------|--------------------|----------------------|
| 891 | NW_100 <sub>e</sub>       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360               | 1.0 1.0 1.0        | 95.6 0.0 0.0         | 0.0 0.0 0.0        | 0.0 0.0 0.0          | 1.0 1.0 1.0        | 95.6 0.0 0.1      | 0.1 360            | 1.0 1.0 1.0          |
| 892 | B50R_100_012 <sub>e</sub> | 1.0 0.875 1.0     | 1.0 0.125 0.937   | 330               | 0.915 0.875 1.0    | 87.5 5.9 -3.6        | 6.9 328.6          | 1.0 0.875 1.0        | 90.7 6.8 -1.4      | 6.9 348.2 3.9     | 288                | 0.321 0.0 1.0        |
| 893 | B50R_100_025 <sub>e</sub> | 1.0 0.75 1.0      | 1.0 0.25 0.875    | 330               | 0.83 0.75 1.0      | 79.5 11.9 -7.2       | 13.9 328.6         | 1.0 0.75 1.0         | 84.2 15.6 -2.4     | 15.8 351.1 7.7    | 288                | 0.321 0.0 1.0        |
| 894 | B50R_100_037 <sub>e</sub> | 1.0 0.625 1.0     | 1.0 0.375 0.812   | 330               | 0.745 0.625 1.0    | 71.4 17.9 -10.9      | 20.9 328.6         | 1.0 0.625 1.0        | 78.5 23.6 -3.2     | 23.8 352.2 11.9   | 288                | 0.321 0.0 1.0        |
| 895 | B50R_100_050 <sub>e</sub> | 1.0 0.5 1.0       | 1.0 0.5 0.75      | 330               | 0.66 0.5 1.0       | 63.3 23.8 -14.5      | 27.9 328.6         | 1.0 0.5 1.0          | 70.6 35.6 -3.8     | 35.8 353.8 17.4   | 288                | 0.321 0.0 1.0        |
| 896 | B50R_100_062 <sub>e</sub> | 1.0 0.375 1.0     | 1.0 0.625 0.687   | 330               | 0.576 0.375 1.0    | 55.3 29.8 -18.2      | 34.9 328.6         | 1.0 0.375 1.0        | 63.5 46.7 -3.8     | 46.9 355.3 23.7   | 288                | 0.321 0.0 1.0        |
| 897 | B50R_100_075 <sub>e</sub> | 1.0 0.25 1.0      | 1.0 0.75 0.625    | 330               | 0.491 0.25 1.0     | 47.2 35.8 -21.8      | 41.9 328.6         | 1.0 0.25 1.0         | 57.0 58.1 -2.9     | 58.1 357.1 30.8   | 288                | 0.321 0.0 1.0        |
| 898 | B50R_100_087 <sub>e</sub> | 1.0 0.125 1.0     | 1.0 0.875 0.562   | 330               | 0.406 0.125 1.0    | 39.1 41.8 -25.5      | 48.9 328.6         | 1.0 0.125 1.0        | 50.3 70.4 -1.6     | 70.4 358.6 38.8   | 288                | 0.321 0.0 1.0        |
| 899 | B50R_100_100 <sub>e</sub> | 1.0 0.0 1.0       | 1.0 1.0 0.5       | 330               | 0.321 0.0 1.0      | 31.1 47.7 -29.1      | 55.9 328.6         | 1.0 0.0 1.0          | 45.4 79.5 0.1      | 79.5 0.7 46.1     | 288                | 0.321 0.0 1.0        |
| 900 | GO0B_100_012 <sub>e</sub> | 0.875 1.0 0.875   | 1.0 0.125 0.937   | 150               | 0.875 1.0 0.893    | 90.0 -7.7 2.4        | 8.1 162.2          | 0.875 1.0 0.875      | 90.9 -5.6 5.6      | 7.9 135.3 3.8     | 158                | 0.0 1.0 0.151        |
| 901 | NW_087 <sub>e</sub>       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360               | 0.875 0.875 0.875  | 86.7 0.0 0.0         | 0.0 0.0 0.0        | 0.875 0.875 0.875    | 86.2 1.2 3.6       | 3.8 71.0 3.8      | 360                | 1.0 1.0 1.0          |
| 902 | B50R_087_012 <sub>e</sub> | 0.875 0.75 0.875  | 0.875 0.125 0.812 | 330               | 0.79 0.75 0.875    | 78.6 5.9 -3.6        | 6.9 328.6          | 0.875 0.75 0.875     | 80.1 10.0 2.1      | 10.2 11.8 7.2     | 288                | 0.321 0.0 1.0        |
| 903 | B50R_087_025 <sub>e</sub> | 0.875 0.625 0.875 | 0.875 0.25 0.75   | 330               | 0.705 0.625 0.875  | 70.5 11.9 -7.2       | 13.9 328.6         | 0.875 0.625 0.875    | 74.6 18.0 0.9      | 18.1 2.9 11.0     | 288                | 0.321 0.0 1.0        |
| 904 | B50R_087_037 <sub>e</sub> | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330               | 0.62 0.5 0.875     | 62.5 17.9 -10.9      | 20.9 328.6         | 0.875 0.5 0.875      | 66.7 30.6 -0.6     | 30.6 358.7 16.8   | 288                | 0.321 0.0 1.0        |
| 905 | B50R_087_050 <sub>e</sub> | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330               | 0.535 0.375 0.875  | 54.4 23.8 -14.5      | 27.9 328.6         | 0.875 0.375 0.875    | 60.5 40.8 -1.0     | 40.8 358.5 22.5   | 288                | 0.321 0.0 1.0        |
| 906 | B50R_087_062 <sub>e</sub> | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330               | 0.451 0.25 0.875   | 46.4 29.8 -18.2      | 34.9 328.6         | 0.875 0.25 0.875     | 54.0 52.3 -1.0     | 52.3 358.7 29.2   | 288                | 0.321 0.0 1.0        |
| 907 | B50R_087_075 <sub>e</sub> | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330               | 0.366 0.125 0.875  | 38.3 35.8 -21.8      | 41.9 328.6         | 0.875 0.125 0.875    | 47.7 64.4 -0.5     | 64.4 359.4 36.8   | 288                | 0.321 0.0 1.0        |
| 908 | B50R_087_087 <sub>e</sub> | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330               | 0.281 0.0 0.875    | 30.2 41.8 -25.5      | 48.9 328.6         | 0.875 0.0 0.875      | 42.9 73.7 1.1      | 73.7 0.8 43.4     | 288                | 0.321 0.0 1.0        |
| 909 | GO0B_100_025 <sub>e</sub> | 0.75 1.0 0.75     | 1.0 0.25 0.875    | 150               | 0.75 1.0 0.787     | 84.3 -15.5 4.9       | 16.3 162.2         | 0.75 1.0 0.75        | 85.6 -11.0 10.4    | 15.2 136.5 7.1    | 158                | 0.0 1.0 0.151        |
| 910 | GO0B_087_012 <sub>e</sub> | 0.75 0.875 0.75   | 0.875 0.125 0.812 | 150               | 0.75 0.875 0.768   | 81.1 -7.7 2.4        | 8.1 162.2          | 0.75 0.875 0.75      | 81.1 -4.3 8.3      | 9.4 117.5 6.7     | 158                | 0.0 1.0 0.151        |
| 911 | NW_075 <sub>e</sub>       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360               | 0.75 0.75 0.75     | 77.8 0.0 0.0         | 0.0 0.0 0.0        | 0.75 0.75 0.75       | 75.6 4.3 6.4       | 7.8 56.1 8.1      | 360                | 1.0 1.0 1.0          |
| 912 | B50R_075_012 <sub>e</sub> | 0.75 0.625 0.75   | 0.75 0.125 0.687  | 330               | 0.665 0.625 0.75   | 69.7 5.9 -3.6        | 6.9 328.6          | 0.75 0.625 0.75      | 70.5 12.2 4.7      | 13.1 21.4 10.5    | 288                | 0.321 0.0 1.0        |
| 913 | B50R_075_025 <sub>e</sub> | 0.75 0.5 0.75     | 0.75 0.25 0.625   | 330               | 0.58 0.5 0.75      | 61.6 11.9 -7.2       | 13.9 328.6         | 0.75 0.5 0.75        | 63.2 23.9 2.7      | 24.1 6.6 15.7     | 288                | 0.321 0.0 1.0        |
| 914 | B50R_075_037 <sub>e</sub> | 0.75 0.375 0.75   | 0.75 0.375 0.562  | 330               | 0.495 0.375 0.75   | 53.6 17.9 -10.9      | 20.9 328.6         | 0.75 0.375 0.75      | 57.3 34.4 1.7      | 34.4 2.9 21.1     | 288                | 0.321 0.0 1.0        |
| 915 | B50R_075_050 <sub>e</sub> | 0.75 0.25 0.75    | 0.75 0.5 0.5      | 330               | 0.41 0.25 0.75     | 45.5 23.8 -14.5      | 27.9 328.6         | 0.75 0.25 0.75       | 50.7 45.7 0.7      | 45.8 0.9 27.2     | 288                | 0.321 0.0 1.0        |
| 916 | B50R_075_062 <sub>e</sub> | 0.75 0.125 0.75   | 0.75 0.625 0.437  | 330               | 0.326 0.125 0.75   | 37.5 29.8 -18.2      | 34.9 328.6         | 0.75 0.125 0.75      | 44.9 57.7 0.1      | 57.7 0.1 34.2     | 288                | 0.321 0.0 1.0        |
| 917 | B50R_075_075 <sub>e</sub> | 0.75 0.0 0.75     | 0.75 0.75 0.375   | 330               | 0.241 0.0 0.75     | 29.4 35.8 -21.8      | 41.9 328.6         | 0.75 0.0 0.75        | 40.3 67.0 1.0      | 67.0 0.8 40.1     | 288                | 0.321 0.0 1.0        |
| 918 | GO0B_100_037 <sub>e</sub> | 0.625 1.0 0.625   | 1.0 0.375 0.812   | 150               | 0.625 1.0 0.681    | 78.7 -23.2 7.4       | 24.4 162.2         | 0.625 1.0 0.625      | 79.8 -17.2 15.5    | 23.2 137.8 10.1   | 158                | 0.0 1.0 0.151        |
| 919 | GO0B_087_025 <sub>e</sub> | 0.625 0.875 0.625 | 0.875 0.25 0.75   | 150               | 0.625 0.875 0.662  | 75.4 -15.5 4.9       | 16.3 162.2         | 0.625 0.875 0.625    | 76.6 -10.5 12.9    | 16.7 129.1 9.4    | 158                | 0.0 1.0 0.151        |
| 920 | GO0B_075_012 <sub>e</sub> | 0.625 0.75 0.625  | 0.75 0.125 0.687  | 150               | 0.625 0.75 0.643   | 72.1 -7.7 2.4        | 8.1 162.2          | 0.625 0.75 0.625     | 70.7 -2.0 10.9     | 11.1 100.3 10.3   | 158                | 0.0 1.0 0.151        |
| 921 | NW_062 <sub>e</sub>       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360               | 0.625 0.625 0.625  | 68.9 0.0 0.0         | 0.0 0.0 0.0        | 0.625 0.625 0.625    | 66.0 5.6 8.9       | 10.5 57.5 10.9    | 360                | 1.0 1.0 1.0          |
| 922 | B50R_062_012 <sub>e</sub> | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 330               | 0.54 0.5 0.625     | 60.8 5.9 -3.6        | 6.9 328.6          | 0.625 0.5 0.625      | 59.5 17.0 6.1      | 18.1 19.9 14.8    | 288                | 0.321 0.0 1.0        |
| 923 | B50R_062_025 <sub>e</sub> | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330               | 0.455 0.375 0.625  | 52.7 11.9 -7.2       | 13.9 328.6         | 0.625 0.375 0.625    | 53.7 26.9 4.3      | 27.3 9.1 19.0     | 288                | 0.321 0.0 1.0        |
| 924 | B50R_062_037 <sub>e</sub> | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330               | 0.37 0.25 0.625    | 44.7 17.9 -10.9      | 20.9 328.6         | 0.625 0.25 0.625     | 47.9 38.2 2.9      | 38.3 4.3 24.7     | 288                | 0.321 0.0 1.0        |
| 925 | B50R_062_050 <sub>e</sub> | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330               | 0.285 0.125 0.625  | 36.6 23.8 -14.5      | 27.9 328.6         | 0.625 0.125 0.625    | 42.0 50.1 1.3      | 50.1 1.5 31.1     | 288                | 0.321 0.0 1.0        |
| 926 | B50R_062_062 <sub>e</sub> | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330               | 0.201 0.0 0.625    | 28.5 29.8 -18.2      | 34.9 328.6         | 0.625 0.0 0.625      | 37.5 59.5 0.8      | 59.5 0.7 36.4     | 288                | 0.321 0.0 1.0        |
| 927 | GO0B_100_050 <sub>e</sub> | 0.5 1.0 0.5       | 1.0 0.5 0.75      | 150               | 0.5 1.0 0.575      | 73.1 -31.0 9.9       | 32.6 162.2         | 0.5 1.0 0.5          | 73.8 -24.0 19.6    | 31.0 140.7 11.9   | 158                | 0.0 1.0 0.151        |
| 928 | GO0B_087_037 <sub>e</sub> | 0.5 0.875 0.5     | 0.875 0.375 0.687 | 150               | 0.5 0.875 0.556    | 69.8 -23.2 7.4       | 24.4 162.2         | 0.5 0.875 0.5        | 70.0 -18.0 17.2    | 24.9 136.3 11.0   | 158                | 0.0 1.0 0.151        |
| 929 | GO0B_075_025 <sub>e</sub> | 0.5 0.75 0.5      | 0.75 0.25 0.625   | 150               | 0.5 0.75 0.537     | 66.5 -15.5 4.9       | 16.3 162.2         | 0.5 0.75 0.5         | 65.3 -9.6 14.9     | 17.7 122.9 11.6   | 158                | 0.0 1.0 0.151        |
| 930 | GO0B_062_012 <sub>e</sub> | 0.5 0.625 0.5     | 0.625 0.125 0.562 | 150               | 0.5 0.625 0.518    | 63.2 -7.7 2.4        | 8.1 162.2          | 0.5 0.625 0.5        | 61.0 -2.3 12.4     | 12.6 100.7 11.5   | 158                | 0.0 1.0 0.151        |
| 931 | NW_050 <sub>e</sub>       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360               | 0.5 0.5 0.5        | 60.0 0.0 0.0         | 0.0 0.0 0.0        | 0.5 0.5 0.5          | 54.8 8.3 12.7      | 12.7 47.0 13.7    | 360                | 1.0 1.0 1.0          |
| 932 | B50R_050_012 <sub>e</sub> | 0.5 0.375 0.5     | 0.5 0.125 0.437   | 330               | 0.415 0.375 0.5    | 51.9 5.9 -3.6        | 6.9 328.6          | 0.5 0.375 0.5        | 49.6 18.6 6.7      | 19.8 19.7 16.5    | 288                | 0.321 0.0 1.0        |
| 933 | B50R_050_025 <sub>e</sub> | 0.5 0.25 0.5      | 0.5 0.25 0.375    | 330               | 0.33 0.249 0.5     | 43.8 11.9 -7.2       | 13.9 328.6         | 0.5 0.25 0.5         | 44.1 29.4 4.1      | 29.7 7.9 20.9     | 288                | 0.321 0.0 1.0        |
| 934 | B50R_050_037 <sub>e</sub> | 0.5 0.125 0.5     | 0.5 0.375 0.312   | 330               | 0.245 0.124 0.5    | 35.8 17.9 -10.9      | 20.9 328.6         | 0.5 0.125 0.5        | 38.7 41.2 1.8      | 41.3 2.5 26.8     | 288                | 0.321 0.0 1.0        |
| 935 | B50R_050_050 <sub>e</sub> | 0.5 0.0 0.5       | 0.5 0.5 0.25      | 330               | 0.16 0.0 0.5       | 27.7 23.8 -14.5      | 27.9 328.6         | 0.5 0.0 0.5          | 34.5 50.1 0.7      | 50.1 0.8 31.1     | 288                | 0.321 0.0 1.0        |
| 936 | GO0B_100_062 <sub>e</sub> | 0.375 1.0 0.375   | 1.0 0.625 0.687   | 150               | 0.375 1.0 0.469    | 67.5 -38.8 12.4      | 40.7 162.2         | 0.375 1.0 0.375      | 67.5 -31.6 23.8    | 39.6 143.0 13.4   | 158                | 0.0 1.0 0.151        |
| 937 | GO0B_087_050 <sub>e</sub> | 0.375 0.875 0.375 | 0.875 0.5 0.625   | 150               | 0.375 0.875 0.45   | 64.2 -31.0 9.9       | 32.6 162.2         | 0.375 0.875 0.375    | 64.2 -26.0 21.1    | 33.5 140.9 12.    |                    |                      |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88L0NP.PDF> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmyo (CMY0)

TUB material: code=rha4ta

|     |         | HIC*Fe |     |     |     | rgb_Fe |     |     |     | ict_Fe |     |     |      | hsi_Fe |     |     |     | rgb*Fe |     |     |     | LabCh*Fe |     |     |     | rgb*Fe |     |     |     | LabCh*Fe |     |     |     | DE**Fe |     |     |     | hsiMe | rgb*Me |     |     |     | LabCh*Me |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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| 972 | NW_000e | 0.0    | 0.0 | 0.0 | 0.0 | 0.0    | 0.0 | 0.0 | 360 | 0.0    | 0.0 | 0.0 | 24.3 | 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      | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 |



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/TS88/TS88.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-TS88/TS88L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB material: code=rha4ta

|      | HIC*Fe        | rgb_Fe | ict_Fe | hsi_Fe | rgb*Fe | LabCh*Fe | rgb**Fe | LabCh**Fe | DE**Fe | hsiMe | rgb*Me | LabCh*Me |       |       |      |       |     |     |      |      |       |       |      |       |      |     |       |       |       |      |       |       |      |       |
|------|---------------|--------|--------|--------|--------|----------|---------|-----------|--------|-------|--------|----------|-------|-------|------|-------|-----|-----|------|------|-------|-------|------|-------|------|-----|-------|-------|-------|------|-------|-------|------|-------|
| 1053 | NW_086e       | 0.866  | 0.866  | 0.866  | 0.0    | 0.866    | 0.866   | 0.866     | 86.1   | 1.2   | 3.4    | 3.7      | 69.9  | 3.7   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1054 | NW_093e       | 0.933  | 0.933  | 0.933  | 0.0    | 0.933    | 0.933   | 0.933     | 90.8   | 0.4   | 1.4    | 1.5      | 71.6  | 1.5   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1055 | NW_100e       | 1.0    | 1.0    | 1.0    | 0.0    | 1.0      | 1.0     | 1.0       | 95.6   | 0.0   | 0.1    | 0.1      | 114.3 | 0.1   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1056 | NW_000e       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0     | 0.0       | 23.0   | 0.7   | -0.9   | 1.1      | 308.5 | 1.7   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1057 | NW_006e       | 0.066  | 0.066  | 0.066  | 0.0    | 0.066    | 0.066   | 0.066     | 25.6   | 5.5   | 0.6    | 5.5      | 6.7   | 6.5   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1058 | NW_013e       | 0.133  | 0.133  | 0.133  | 0.0    | 0.133    | 0.133   | 0.133     | 28.2   | 8.3   | 3.4    | 9.0      | 22.4  | 10.6  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1059 | NW_020e       | 0.2    | 0.2    | 0.2    | 0.0    | 0.2      | 0.2     | 0.2       | 32.0   | 10.0  | 5.8    | 11.6     | 30.4  | 13.3  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1060 | NW_026e       | 0.266  | 0.266  | 0.266  | 0.0    | 0.266    | 0.266   | 0.266     | 36.7   | 8.8   | 8.7    | 12.4     | 44.7  | 14.0  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1061 | NW_033e       | 0.333  | 0.333  | 0.333  | 0.0    | 0.333    | 0.333   | 0.333     | 40.7   | 10.4  | 8.9    | 13.7     | 40.4  | 15.5  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1062 | NW_040e       | 0.4    | 0.4    | 0.4    | 0.0    | 0.4      | 0.4     | 0.4       | 46.8   | 8.7   | 10.2   | 13.4     | 49.7  | 14.7  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1063 | NW_046e       | 0.466  | 0.466  | 0.466  | 0.0    | 0.466    | 0.466   | 0.466     | 51.8   | 8.8   | 9.9    | 13.3     | 48.4  | 14.5  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1064 | NW_053e       | 0.533  | 0.533  | 0.533  | 0.0    | 0.533    | 0.533   | 0.533     | 57.5   | 7.3   | 9.2    | 11.8     | 51.6  | 12.7  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1065 | NW_060e       | 0.6    | 0.6    | 0.6    | 0.0    | 0.6      | 0.6     | 0.6       | 63.6   | 6.0   | 9.2    | 11.0     | 56.7  | 11.5  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1066 | NW_066e       | 0.666  | 0.666  | 0.666  | 0.0    | 0.666    | 0.666   | 0.666     | 69.3   | 5.2   | 8.3    | 9.8      | 57.5  | 10.1  | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1067 | NW_073e       | 0.734  | 0.734  | 0.734  | 0.0    | 0.734    | 0.734   | 0.734     | 74.5   | 4.8   | 6.5    | 8.1      | 53.5  | 8.3   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1068 | NW_080e       | 0.8    | 0.8    | 0.8    | 0.0    | 0.8      | 0.8     | 0.8       | 80.5   | 2.7   | 5.2    | 5.9      | 62.0  | 5.9   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1069 | NW_086e       | 0.866  | 0.866  | 0.866  | 0.0    | 0.866    | 0.866   | 0.866     | 86.1   | 1.2   | 3.4    | 3.6      | 69.4  | 3.6   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1070 | NW_093e       | 0.933  | 0.933  | 0.933  | 0.0    | 0.933    | 0.933   | 0.933     | 90.7   | 0.4   | 1.4    | 1.5      | 71.7  | 1.5   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1071 | NW_100e       | 1.0    | 1.0    | 1.0    | 0.0    | 1.0      | 1.0     | 1.0       | 95.7   | 0.0   | 0.0    | 0.1      | 118.4 | 0.1   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1072 | NW_000e       | 0.0    | 0.0    | 0.0    | 0.0    | 0.0      | 0.0     | 0.0       | 23.3   | 1.3   | -2.4   | 2.8      | 299.2 | 2.9   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1073 | NW_100e       | 1.0    | 1.0    | 1.0    | 0.0    | 1.0      | 1.0     | 1.0       | 95.7   | 0.0   | 0.0    | 0.0      | 138.7 | 0.0   | 360  | 1.0   | 1.0 | 1.0 | 95.6 | 0.0  | 0.0   | 0.0   |      |       |      |     |       |       |       |      |       |       |      |       |
| 1074 | R00Y_100_100e | 1.0    | 0.0    | 0.0    | 1.0    | 1.0      | 0.5     | 390       | 1.0    | 0.0   | 0.254  | 45.6     | 72.2  | 34.4  | 80.0 | 25.4  | 1.0 | 0.0 | 0.0  | 45.4 | 70.5  | 45.5  | 83.9 | 32.8  | 11.2 | 375 | 1.0   | 0.0   | 0.254 | 45.6 | 72.2  | 34.4  | 80.0 | 25.4  |
| 1075 | G50B_100_100e | 0.0    | 1.0    | 1.0    | 1.0    | 1.0      | 0.5     | 210       | 0.0    | 1.0   | 0.747  | 55.0     | -36.2 | -27.2 | 45.3 | 216.9 | 0.0 | 1.0 | 1.0  | 56.4 | -25.2 | -41.8 | 48.8 | 238.9 | 18.2 | 195 | 0.0   | 1.0   | 0.747 | 55.0 | -36.2 | -27.2 | 45.3 | 216.9 |
| 1076 | Y00G_100_100e | 1.0    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5     | 90        | 1.0    | 0.878 | 0.0    | 83.6     | -3.6  | 90.4  | 90.4 | 92.3  | 1.0 | 1.0 | 0.0  | 87.5 | -10.0 | 95.1  | 95.7 | 96.0  | 8.8  | 83  | 1.0   | 0.878 | 0.0   | 83.6 | -3.6  | 90.4  | 90.4 | 92.3  |
| 1077 | B00R_100_100e | 0.0    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5     | 270       | 0.0    | 0.458 | 1.0    | 40.2     | 1.2   | -40.6 | 40.6 | 271.7 | 0.0 | 0.0 | 1.0  | 24.7 | 29.8  | -40.1 | 49.9 | 306.6 | 32.5 | 242 | 0.0   | 0.458 | 1.0   | 40.2 | 1.2   | -40.6 | 40.6 | 271.7 |
| 1078 | G00B_100_100e | 0.0    | 1.0    | 0.0    | 1.0    | 1.0      | 0.5     | 150       | 0.0    | 1.0   | 0.151  | 50.6     | -62.1 | 19.9  | 65.2 | 162.2 | 0.0 | 1.0 | 0.0  | 49.2 | -65.4 | 28.0  | 71.2 | 156.7 | 8.9  | 158 | 0.0   | 1.0   | 0.151 | 50.6 | -62.1 | 19.9  | 65.2 | 162.2 |
| 1079 | B50R_100_100e | 1.0    | 0.0    | 1.0    | 1.0    | 1.0      | 0.5     | 330       | 0.321  | 0.0   | 1.0    | 31.1     | 47.7  | -29.1 | 55.9 | 328.6 | 1.0 | 0.0 | 1.0  | 45.8 | 79.2  | -0.2  | 79.2 | 359.8 | 45.2 | 288 | 0.321 | 0.0   | 1.0   | 31.1 | 47.7  | -29.1 | 55.9 | 328.6 |

delta E\* = 10.3