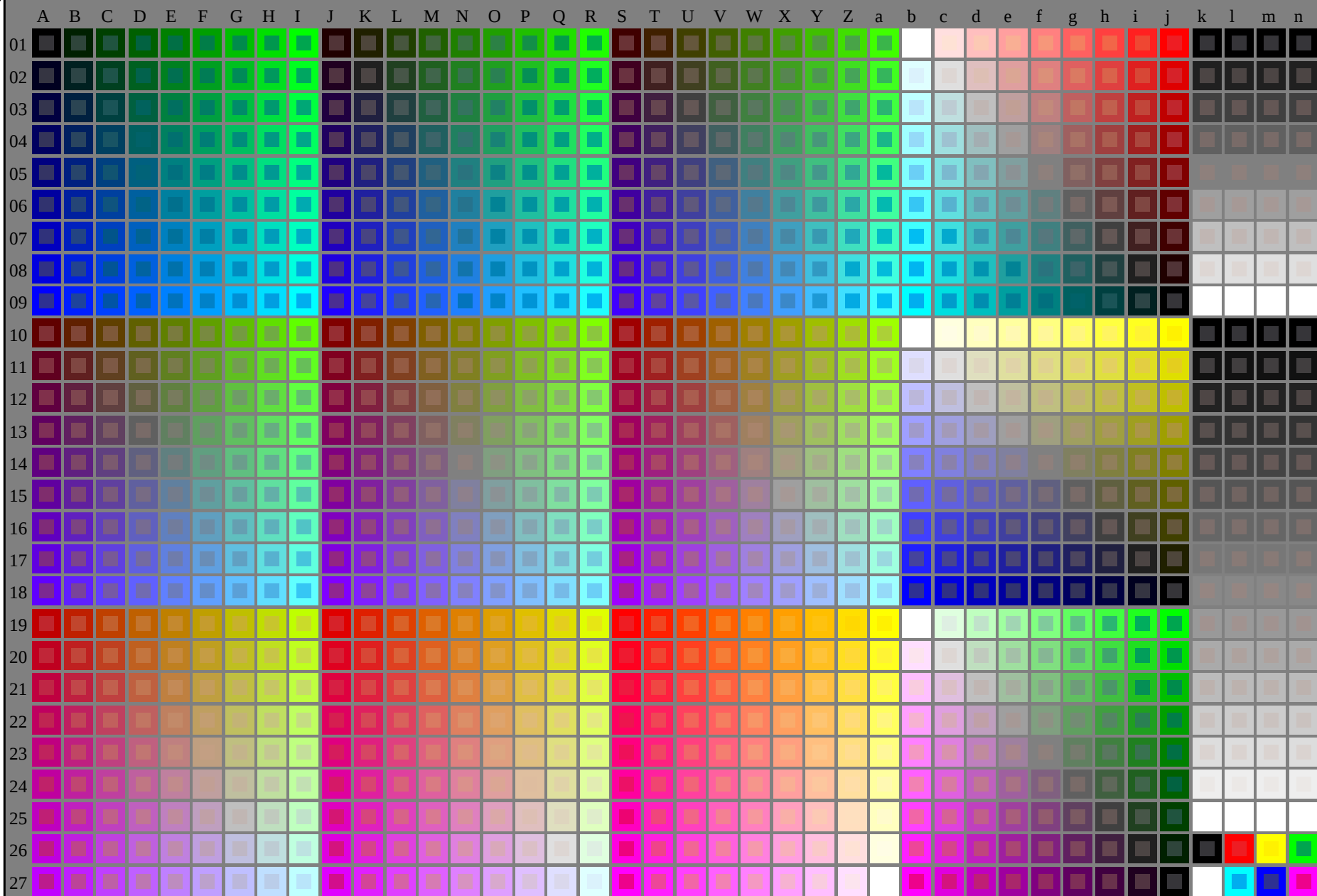


voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



3-113030-L0

SF150-7N

rgb + cmy0 (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

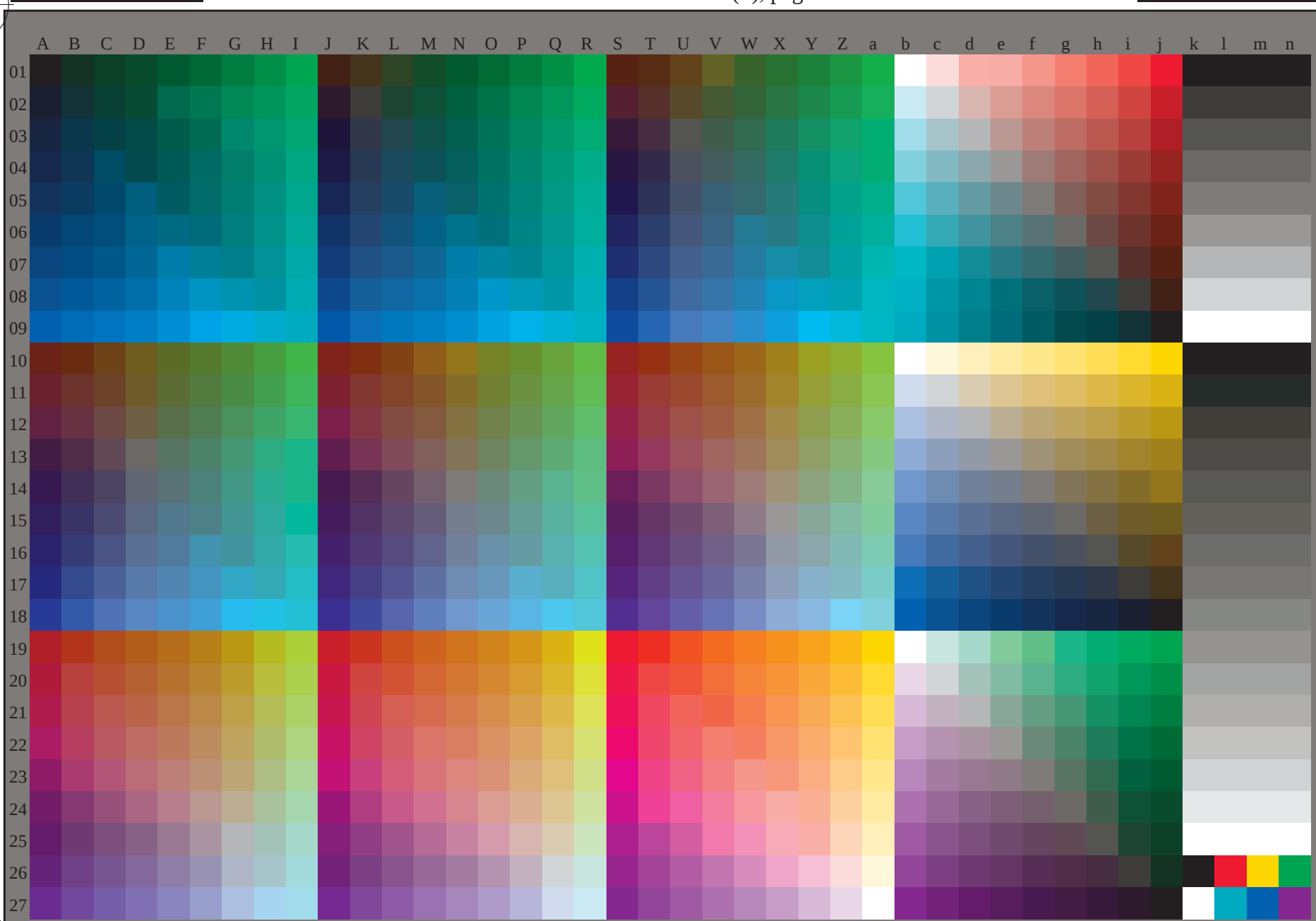
graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* → *rgb/cmyk*
graphique conforme à DIN 33872 sortie: aucun changement

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset

TUB matériel: code=rha4ta

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk* (CMYK)



3-113130-L0

SF150-73

rgb (A_n), 3D = 1

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb_{de}*
graphique conforme à DIN 33872, 3D=1, *de*=1, *cmyk** sortie: linearisation 3D selon *cmyk**_{de}

3-113130-F0

C

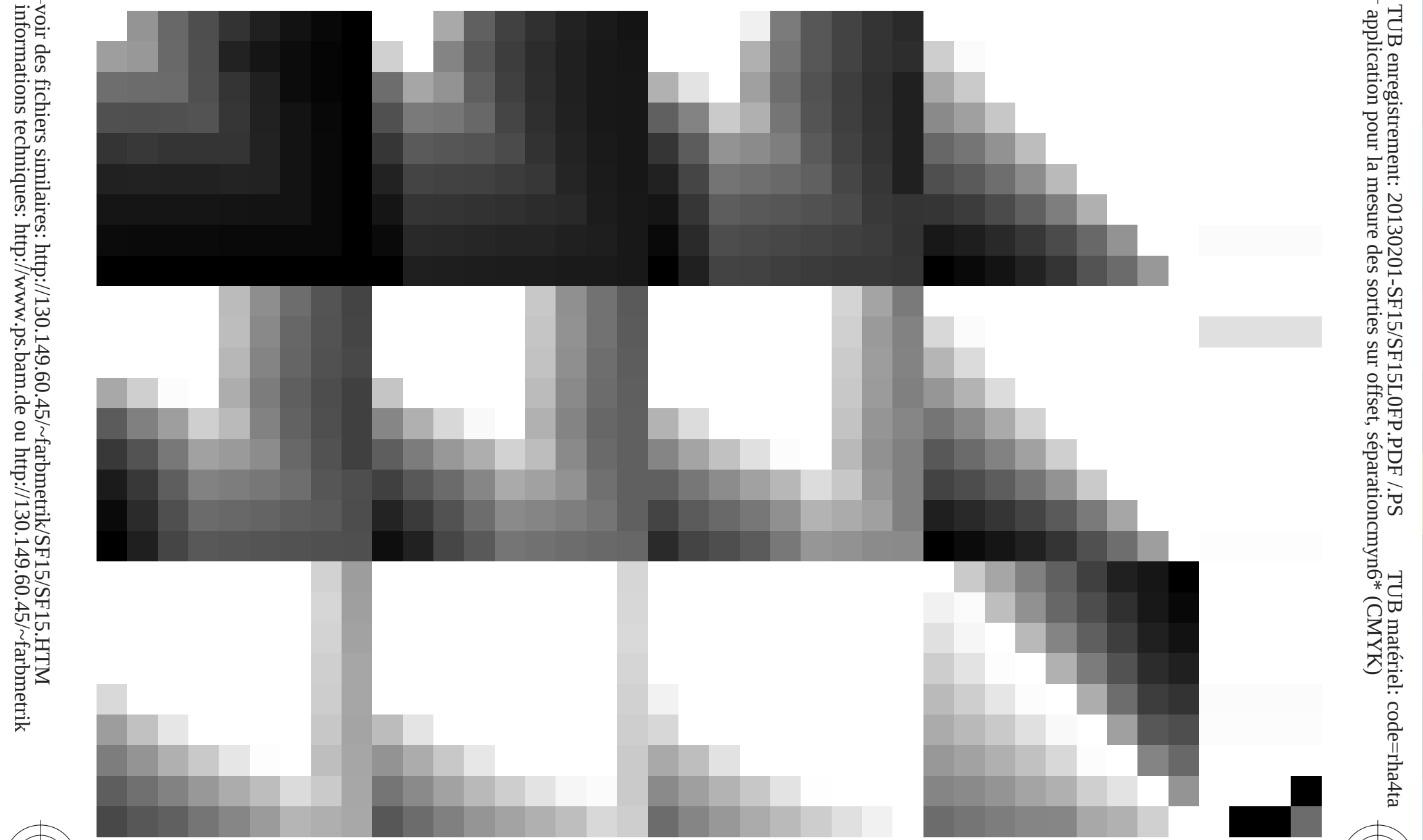
M

Y

O

L

V



voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

SF150-73

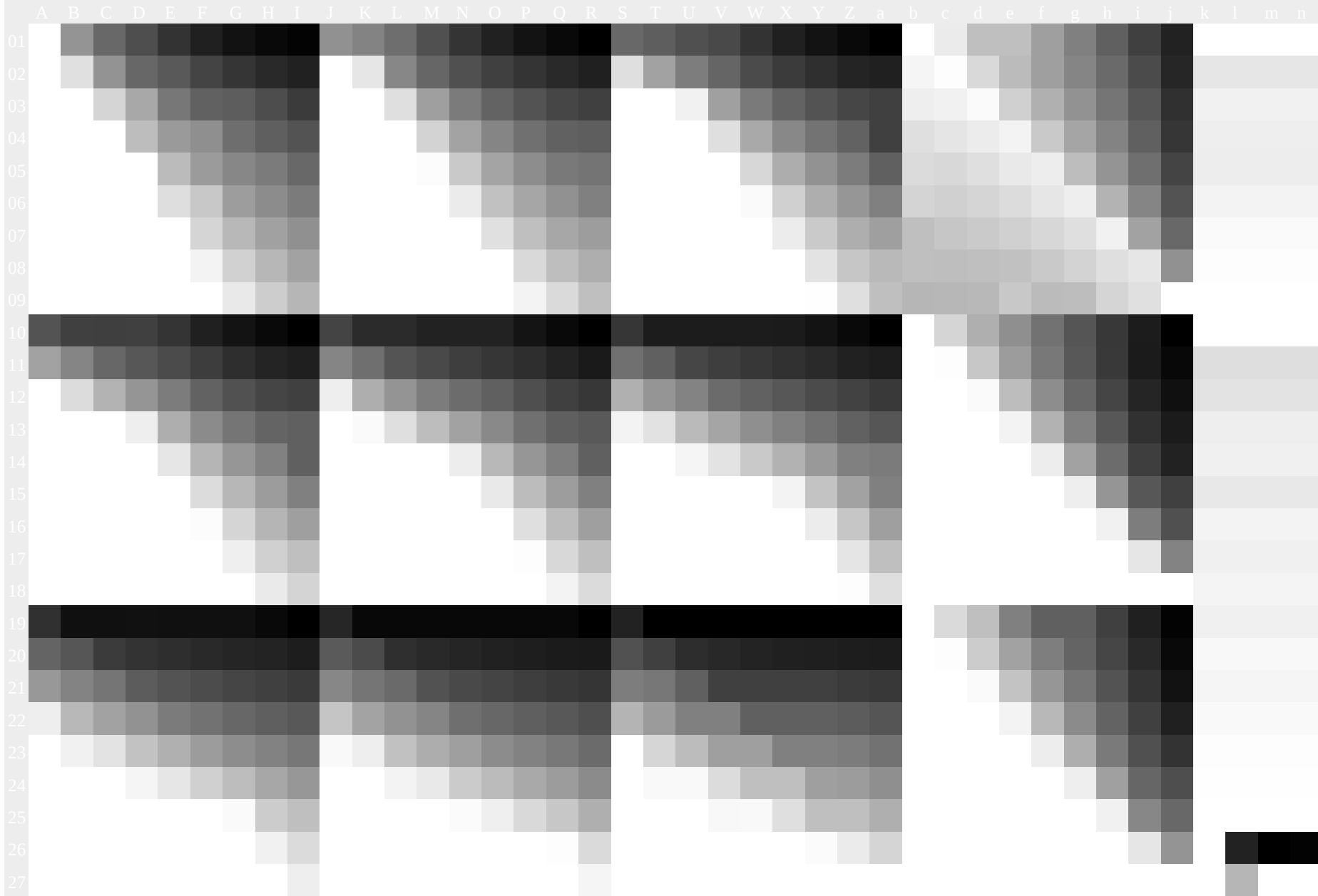
graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
graphique conforme à DIN 33872, 3D=1, de=1, *cmyk** sortie: linearisation 3D selon *cmyk**_{de}

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmykn6* (CMYK)

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

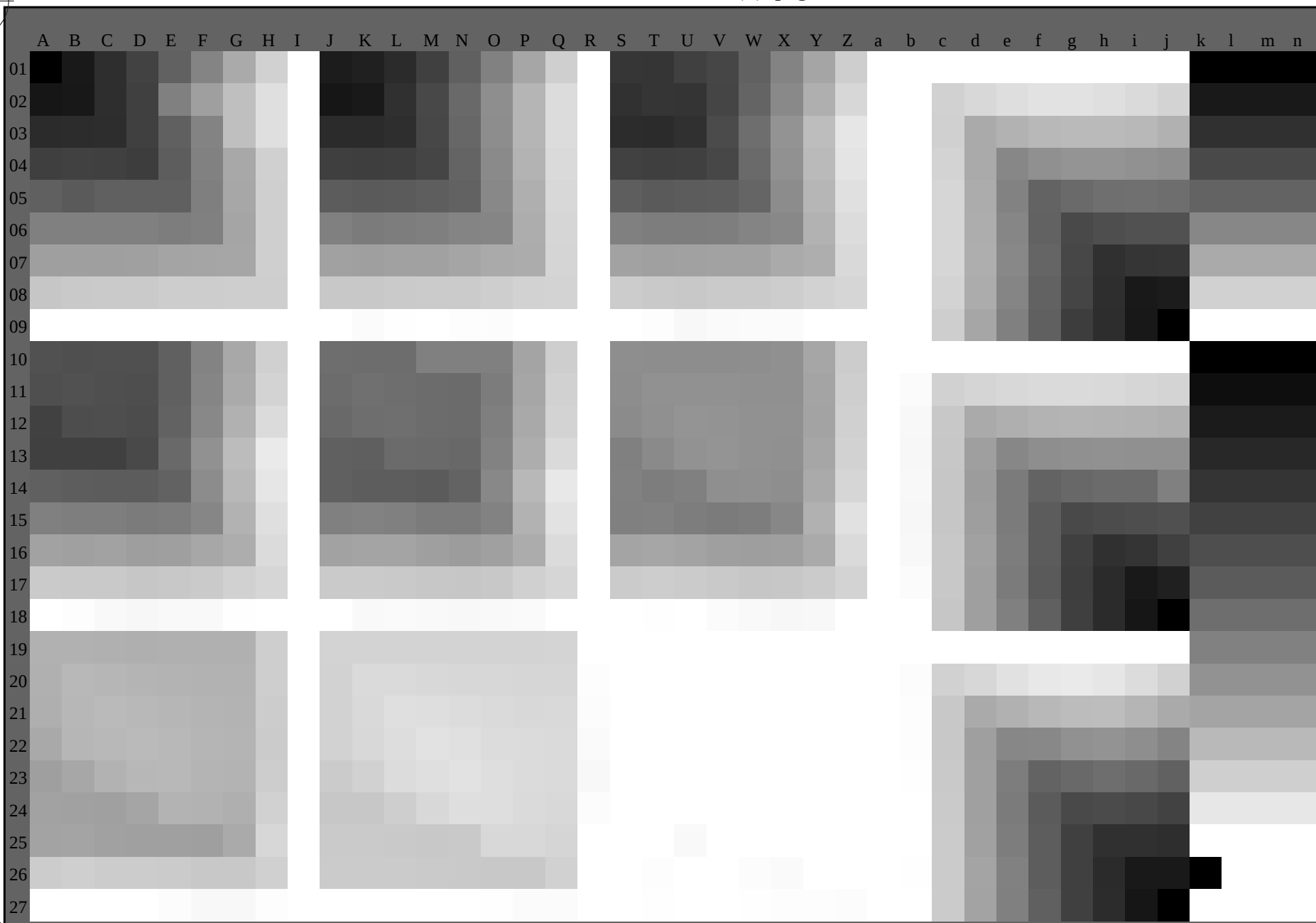
3-113330-L0

3-113330-F0



voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmykn6* (CMYK)



3-113530-L0

SF150-73

,3D=1

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb*_{de}graphique conforme à DIN 33872, 3D=1, de=1, *cmyk**sortie: linearisation 3D selon *cmyk**_{de}

3-113530-F0

C

M

Y

O

L

V

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 89.4 \ 89.6 \ 96.0$

$LAB^*_d = 89.4 \ -9.5 \ 89.0$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 51.6 \ 73.1 \ 161.6$

$LAB^*_d = 51.6 \ -69.3 \ 23.0$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 57.8 \ 55.3 \ 234.6$

$LAB^*_d = 57.8 \ -31.9 \ -45.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.5 \ 76.0 \ 30.4$

$LAB^*_d = 47.5 \ 65.5 \ 38.4$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 74.7 \ 353.2$

$LAB^*_d = 48.2 \ 74.2 \ -8.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 24.9 \ 53.0 \ 295.6$

$LAB^*_d = 24.9 \ 22.9 \ -47.8$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 85.1 \ 83.7 \ 92.3$

$LAB^*_e = 85.1 \ -3.3 \ 83.7$

$rgb^*_{de} = 1.0 \ 0.868 \ 0.0$

G_e

$LCH^*_e = 51.7 \ 72.6 \ 162.2$

$LAB^*_e = 51.7 \ -69.1 \ 22.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.011$

C_e

$LCH^*_e = 56.3 \ 52.4 \ 216.9$

$LAB^*_e = 56.3 \ -41.9 \ -31.5$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.712$

B_e

$LCH^*_e = 36.7 \ 46.6 \ 271.7$

$LAB^*_e = 36.7 \ 1.4 \ -46.6$

$rgb^*_{de} = 0.0 \ 0.358 \ 1.0$

R_e

$LCH^*_e = 47.6 \ 73.4 \ 25.4$

$LAB^*_e = 47.6 \ 66.3 \ 31.6$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.131$

M_e

$LCH^*_e = 34.9 \ 58.6 \ 328.6$

$LAB^*_e = 34.9 \ 50.0 \ -30.5$

$rgb^*_{de} = 0.42 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 82.9 \ 81.0 \ 90.0$

$LAB^*_s = 82.9 \ 0.0 \ 81.0$

$rgb^*_{ds} = 1.0 \ 0.812 \ 0.0$

G_s

$LCH^*_s = 56.4 \ 65.7 \ 150.0$

$LAB^*_s = 56.4 \ -56.9 \ 32.8$

$rgb^*_{ds} = 0.117 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.5 \ 75.8 \ 30.0$

$LAB^*_s = 47.5 \ 65.6 \ 37.9$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.01$

M_s

$LCH^*_s = 35.6 \ 59.1 \ 330.0$

$LAB^*_s = 35.6 \ 51.2 \ -29.5$

$rgb^*_{ds} = 0.443 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 37.5 \ 46.4 \ 270.0$

$LAB^*_s = 37.5 \ 0.0 \ -46.4$

$rgb^*_{ds} = 0.0 \ 0.38 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,i}, rgb^*_i$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}, h_{ab,d}$

rgb^*_{de}

3-113630-L0

SF150-73

$LAB^*_{la0}, YN=0\%, XYZ_{znw}=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB^*_{nw}=18.5, 0.0, 0.0, 96.4, 0.0, 0.0$

sortie: Offset standard print; separation cmyn6*, D65, page 7/33

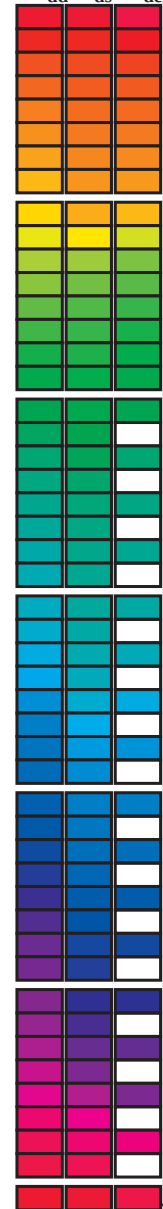
graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_{de}$

cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=1, de=1, $cmyk_{de}$: linearisation 3D selon $cmyk^*_{de}$

3-113630-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M
30.4	30.0	25.4	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4	1.0 0.0 0.0	47.5 65.6 38.5 76.1 30	1.0 0.0 0.011	47.5 65.7 37.9 75.8 30	1.0 0.0 0.131	47.7 66.3 31.6 73.5 25
37.2	37.5	33.8	1.0 0.125 0.0	51.5 56.6 43.1 71.2 37.2	1.0 0.117 0.0	51.3 57.3 42.9 71.6 36	1.0 0.12 0.0	51.4 57.0 43.0 71.4 37	1.0 0.052 0.0	49.2 61.9 40.6 74.0 33
47.2	45.0	42.1	1.0 0.25 0.0	56.6 45.8 49.4 67.4 47.2	1.0 0.25 0.0	56.6 45.8 49.5 67.4 47	1.0 0.222 0.0	55.5 48.3 48.3 68.3 45	1.0 0.187 0.0	54.1 51.4 46.6 69.4 42
58.6	52.5	50.5	1.0 0.375 0.0	62.3 34.4 56.4 66.1 58.6	1.0 0.367 0.0	62.0 35.2 56.1 66.2 57	1.0 0.302 0.0	59.0 41.2 52.7 66.9 52	1.0 0.28 0.0	58.0 43.2 51.4 67.1 49
69.1	60.0	58.8	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69.1	1.0 0.5 0.0	68.1 24.0 63.0 67.5 69	1.0 0.391 0.0	63.1 33.1 57.4 66.3 60	1.0 0.378 0.0	62.5 34.2 56.6 66.1 58
80.3	67.5	67.2	1.0 0.625 0.0	74.9 12.1 71.5 72.5 80.3	1.0 0.617 0.0	74.5 13.1 71.1 72.2 79	1.0 0.475 0.0	66.9 26.3 61.8 67.2 67	1.0 0.471 0.0	66.8 26.6 61.7 67.1 66
87.4	75.0	75.6	1.0 0.75 0.0	80.5 3.4 78.0 78.1 87.4	1.0 0.75 0.0	80.6 3.5 78.1 78.1 87	1.0 0.565 0.0	71.7 18.2 67.8 70.1 75	1.0 0.572 0.0	72.1 17.5 68.2 70.4 75
92.5	82.5	83.9	1.0 0.875 0.0	85.4 -3.7 84.0 84.0 92.5	1.0 0.867 0.0	85.1 -3.2 83.6 83.7 92	1.0 0.654 0.0	76.3 10.3 73.2 73.9 82	1.0 0.679 0.0	77.4 8.6 74.5 75.0 83
96.0	90.0	92.3	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0	1.0 1.0 0.0	89.4 -9.4 89.1 89.6 96	1.0 0.812 0.0	83.0 0.0 81.1 81.1 90	1.0 0.868 0.0	85.2 -3.3 83.7 83.8 92
99.5	97.5	101.0	0.875 1.0 0.0	86.7 -13.9 82.7 83.8 99.5	0.883 1.0 0.0	86.9 -13.6 83.1 84.3 99	0.967 1.0 0.0	88.7 -10.6 87.4 88.1 97	0.842 1.0 0.0	85.9 -14.9 81.3 82.6 100
102.9	105.0	109.7	0.75 1.0 0.0	83.7 -17.7 77.1 79.2 102.9	0.75 1.0 0.0	83.7 -17.7 77.2 79.2 102	0.7 1.0 0.0	81.4 -20.0 74.9 77.5 105	0.598 1.0 0.0	77.0 -24.8 69.2 73.5 109
107.9	112.5	118.5	0.625 1.0 0.0	77.9 -23.1 71.3 75.0 107.9	0.633 1.0 0.0	78.4 -22.7 71.7 75.3 107	0.566 1.0 0.0	75.7 -26.7 66.4 71.6 112	0.477 1.0 0.0	72.4 -31.4 59.4 67.3 117
116.4	120.0	127.2	0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4	0.5 1.0 0.0	73.2 -30.1 60.8 67.9 116	0.445 1.0 0.0	71.3 -33.1 57.5 66.4 120	0.35 1.0 0.0	67.3 -38.8 51.1 64.3 127
124.5	127.5	136.0	0.375 1.0 0.0	68.8 -36.5 53.0 64.4 124.5	0.383 1.0 0.0	69.1 -36.1 53.6 64.6 124	0.353 1.0 0.0	67.4 -38.6 51.3 64.3 127	0.276 1.0 0.0	62.5 -45.4 44.8 63.9 135
138.2	135.0	144.7	0.25 1.0 0.0	60.8 -47.5 42.4 63.7 138.2	0.25 1.0 0.0	60.9 -47.4 42.4 63.7 138	0.28 1.0 0.0	62.8 -45.1 45.2 63.9 135	0.176 1.0 0.0	58.4 -52.7 37.3 64.6 144
149.2	142.5	153.4	0.125 1.0 0.0	56.7 -56.1 33.3 65.2 149.2	0.133 1.0 0.0	57.0 -55.5 34.0 65.2 148	0.207 1.0 0.0	59.5 -50.5 39.6 64.2 142	0.088 1.0 0.0	55.2 -60.1 30.8 67.6 152
161.6	150.0	162.2	0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6	0.0 1.0 0.0	51.7 -69.3 23.1 73.1 161	0.117 1.0 0.0	56.4 -56.8 32.9 65.8 150	0.0 1.0 0.011	51.7 -69.0 22.2 72.6 162
168.3	157.5	169.0	0.0 1.0 0.125	52.3 -66.1 13.6 67.5 168.3	0.0 1.0 0.117	52.3 -66.3 14.3 67.9 167	0.047 1.0 0.0	53.5 -64.5 27.4 70.2 157	0.0 1.0 0.129	52.4 -65.9 13.3 67.3 168
176.2	165.0	175.9	0.0 1.0 0.25	53.0 -61.8 4.0 61.9 176.2	0.0 1.0 0.25	53.0 -61.8 4.0 62.0 176	0.0 1.0 0.063	52.0 -67.8 18.2 70.3 165	0.0 1.0 0.244	53.0 -62.0 4.4 62.2 175
186.9	172.5	182.7	0.0 1.0 0.375	53.8 -56.5 -6.8 56.9 186.9	0.0 1.0 0.367	53.8 -56.9 -6.1 57.3 186	0.0 1.0 0.183	52.7 -64.2 9.0 65.0 172	0.0 1.0 0.321	53.5 -59.0 -2.3 59.1 182
198.8	180.0	189.6	0.0 1.0 0.5	54.6 -50.8 -17.3 53.7 198.8	0.0 1.0 0.5	54.7 -50.8 -17.2 53.7 198	0.0 1.0 0.294	53.3 -60.1 0.0 60.2 180	0.0 1.0 0.403	54.0 -55.4 -9.3 56.2 189
209.5	187.5	196.4	0.0 1.0 0.625	55.4 -45.8 -25.9 52.6 209.5	0.0 1.0 0.617	55.4 -46.1 -25.3 52.7 208	0.0 1.0 0.376	53.9 -56.4 -6.8 56.9 187	0.0 1.0 0.47 54.5	-52.3 -14.9 54.5 195
220.1	195.0	203.2	0.0 1.0 0.75	56.6 -40.0 -33.7 52.4 220.1	0.0 1.0 0.75	56.7 -40.0 -33.7 52.4 220	0.0 1.0 0.46	54.4 -52.8 -14.1 54.8 195	0.0 1.0 0.552	55.0 -48.9 -21.0 53.3 203
227.6	202.5	210.1	0.0 1.0 0.875	57.2 -36.1 -39.6 53.6 227.6	0.0 1.0 0.867	57.3 -36.3 -39.2 53.6 227	0.0 1.0 0.537	54.9 -49.4 -19.9 53.4 202	0.0 1.0 0.627	55.5 -45.7 -26.0 52.7 209
234.6	210.0	216.9	0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6	0.0 1.0 1.0	57.9 -31.9 -45.0 55.3 234	0.0 1.0 0.631	55.5 -45.5 -26.2 52.7 210	0.0 1.0 0.713	56.3 -41.8 -31.5 52.5 216
238.7	217.5	223.8	0.0 0.875	51.0 54.9 -27.5 -45.3 53.0 238.7	0.0 0.883	51.0 55.1 -27.8 -45.3 53.2 238	0.0 1.0 0.713	56.3 -41.8 -31.5 52.5 217	0.0 1.0 0.804	56.9 -38.4 -36.3 52.9 223
244.0	225.0	230.6	0.0 0.75	51.0 51.3 -22.1 -45.6 50.7 244.0	0.0 0.75	51.0 51.3 -22.1 -45.5 50.7 244	0.0 1.0 0.831	57.1 -37.5 -37.5 53.2 225	0.0 1.0 0.929	57.5 -34.4 -41.9 54.4 230
250.7	232.5	237.5	0.0 0.625	47.2 47.2 -16.0 -45.9 48.7 250.7	0.0 0.633	47.5 47.5 -16.3 -45.9 48.8 250	0.0 1.0 0.952	57.7 -33.6 -43.0 54.7 232	0.0 0.927	1.0 56.1 -29.3 -45.2 54.0 237
260.4	240.0	244.3	0.0 0.5	42.3 42.3 -7.7 -46.3 46.9 260.4	0.0 0.5	42.4 42.4 -7.7 -46.2 47.0 260	0.0 1.0 0.845	1.0 54.1 -26.2 -45.4 52.5 240	0.0 0.745	1.0 51.2 -21.8 -45.6 50.6 244
270.4	247.5	251.2	0.0 0.375	1.0 37.3 0.3 -46.4 46.4 270.4	0.0 0.383	1.0 37.7 -0.1 -46.4 46.5 269	0.0 0.695	1.0 49.6 -19.4 -45.8 49.8 247	0.0 0.625	1.0 47.3 -16.0 -45.9 48.7 250
280.2	255.0	258.0	0.0 0.25	1.0 32.7 8.5 -47.0 47.8 280.2	0.0 0.25	1.0 32.8 8.5 -47.0 47.8 280	0.0 0.57	1.0 45.1 -12.3 -46.2 47.9 255	0.0 0.531	1.0 43.6 -9.7 -46.3 47.4 258
289.3	262.5	264.8	0.0 0.125	1.0 28.1 16.7 -47.6 50.4 289.3	0.0 0.133	1.0 28.4 16.2 -47.5 50.3 288	0.0 0.481	1.0 41.6 -6.4 -46.3 46.9 262	0.0 0.45	1.0 40.3 -4.4 -46.5 46.8 264
295.6	270.0	271.7	0.0 0.0	1.0 24.9 22.9 -47.8 53.0 295.6	0.0 0.0	1.0 25.0 23.0 -47.7 53.1 295	0.0 0.38	1.0 37.5 0.0 -46.4 46.5 270	0.0 0.358	1.0 36.7 1.4 -46.5 46.7 271
305.9	277.5	278.8	0.125 0.0	1.0 27.8 31.4 -43.4 53.6 305.9	0.117 0.0	1.0 27.7 30.9 -43.7 53.6 305	0.0 0.291	1.0 34.3 5.8 -46.9 47.4 277	0.0 0.274	1.0 33.7 6.9 -47.0 47.6 278
311.7	285.0	285.9	0.25 0.0	1.0 29.9 36.0 -40.4 54.1 311.7	0.25 0.0	1.0 30.0 36.1 -40.3 54.2 311	0.0 0.185	1.0 30.4 12.7 -47.4 49.2 285	0.0 0.172	1.0 29.9 13.6 -47.5 49.5 285
325.9	292.5	293.0	0.375 0.0	1.0 33.7 47.7 -32.2 57.5 325.9	0.367 0.0	1.0 33.5 47.0 -32.8 57.4 325	0.0 0.073	1.0 26.8 19.3 -47.7 51.6 292	0.0 0.061	1.0 26.5 19.9 -47.7 51.8 292
333.2	300.0	300.1	0.5 0.0	1.0 37.0 53.9 -27.1 60.4 333.2	0.5 0.0	1.0 37.1 54.0 -27.1 60.4 333	0.053 0.0	1.0 26.2 26.7 -46.1 53.3 300	0.055 0.0	1.0 26.3 26.8 -46.0 53.3 300
339.6	307.5	307.2	0.625 0.0	1.0 40.2 59.7 -22.1 63.7 339.6	0.617 0.0	1.0 40.0 59.4 -22.4 63.5 339	0.148 0.0	1.0 28.3 32.4 -42.8 53.8 307	0.144 0.0	1.0 28.2 32.2 -42.9 53.7 306
346.7	315.0	314.3	0.75 0.0	1.0 43.3 66.7 -15.7 68.5 346.7	0.75 0.0	1.0 43.3 66.8 -15.6 68.6 346	0.279 0.0	1.0 30.8 38.9 -38.8 55.0 315	0.273 0.0	1.0 30.7 38.3 -39.1 54.8 314
350.3	322.5	321.4	0.875 0.0	1.0 45.9 70.7 -12.0 71.7 350.3	0.867 0.0	1.0 45.8 70.5 -12.2 71.5 350	0.34 0.0	1.0 32.7 44.6 -34.8 56.6 322	0.332 0.0	1.0 32.5 43.9 -35.4 56.4 321
353.2	330.0	328.6	1.0 0.0	1.0 48.2 74.2 -8.7 74.7 353.2	1.0 0.0	1.0 48.2 74.2 -8.7 74.7 353	0.444 0.0	1.0 35.6 51.2 -29.5 59.1 330	0.42 0.0	1.0 35.0 50.0 -30.4 58.6 328
356.1	337.5	335.7	1.0 0.0 0.875	48.2 73.1 -4.9 73.3 356.1	1.0 0.0 0.883	48.2 73.2 -5.1 73.4 355	0.573 0.0	1.0 38.9 57.4 -24.3 62.4 337	0.538 0.0	1.0 38.1 55.8 -25.6 61.4 335
359.3	345.0	342.8	1.0 0.0 0.75	48.1 72.1 -0.7 72.1 359.3	1.0 0.0 0.75	48.1 72.1 -0.7 72.1 359	0.719 0.0	1.0 42.6 65.1 -17.3 67.4 345	0.681 0.0	1.0 41.6 63.0 -19.4 65.9 342
364.0	352.5	349.9	1.0 0.0 0.625	48.0 70.7 4.9 70.9 364.0	1.0 0.0 0.633	48.1 70.9 4.6 71.0 363	0.946 0.0	1.0 47.3 72.7 -10.1 73.4 352	0.844 0.0	1.0 45.3 69.7 -12.9 70.9 349
369.2	360.0	357.0	1.0 0.0 0.5	47.8 69.7 11.3 70.6 369.2	1.0 0.0 0.5	47.8 69.7 11.4 70.6 369	1.0 0.0 0.733	48.1 71.9 0.0 71.9 360	0.949 0.0	1.0 47.3 72.8 -10.1 73.5 352
375.0	367.5	364.1	1.0 0.0 0.375	47.8 68.2 18.3 70.6 375.0	1.0 0.0 0.383	47.9 68.4 17.9 70.6 374	1.0 0.0 0.554	47.9 70.2 8.6 70.8 367	1.0 0.0 0.737	48.1 72.0 -0.1 72.0 359
380.8	375.0	371.2	1.0 0.0 0.25	47.8 67.0 25.4 71.7 380.8	1.0 0.0 0.25	47.8 67.0 25.5 71.7 380	1.0 0.0 0.376	47.9 68.2 18.3 70.6 375	1.0 0.0 0.512	47.9 69.8 10.8 70.7 368
385.7	382.5	378.3	1.0 0.0 0.125	47.6 66.2 31.9 73.5 385.7	1.0 0.0 0.133	47.7 66.4 31.5 73.5 385	1.0 0.0 0.22	47.8 66.9 27.0 72.2 382	1.0 0.0 0.342	47.9 68.0 20.2 70.9 376
390.4	390.0	385.4	1.0 0.0 0.0	47.5 65.5 38.4 76.0 390.4	1.0 0.0 0.0	47.5 65.6 38.5 76.1 390	1.0 0.0 0.011	47.5 65.7 37.9 75.8 390	1.0 0.0 0.131	47.7 66.3 31.6 73.5 385



voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15L0FP.PDF> /.PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, separationcmyn6* (CMYK)
TUB matériel: code=rh4ta

3-113730-L0 SF150-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0
sortie: Offset standard print; separation cmyn6*, D65, page 8/33

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb*_{de}
cercle de teinte, 48 étapes; *rgb-LabCh**tables, 3D=1, de=1, *cmyn6*: linearisation 3D selon *cmyn6**_{de}

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LAB* dd64M										LAB* dex361M										rgb*				
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*		dd64M		LAB* ddx64M (x=LabCh)						rgb*		dex361M		LAB* dex361M		rgb*	dd	rgb*	ds	rgb*	de
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	30.4	1.0	0.0	0.131	47.7	66.3	31.6	73.5	25					
37.2	37.5	33.8	1.0	0.125	0.0	51.5	56.6	43.1	71.2	37.2	37.2	1.0	0.052	0.0	49.2	61.9	40.6	74.0	33					
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.4	67.4	47.2	47.2	1.0	0.187	0.0	54.1	51.4	46.6	69.4	42					
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6	58.6	1.0	0.28	0.0	58.0	43.2	51.4	67.1	49					
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	69.1	1.0	0.378	0.0	62.5	34.2	56.6	66.1	58					
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3	80.3	1.0	0.471	0.0	66.8	26.6	61.7	67.1	66					
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4	87.4	1.0	0.572	0.0	72.1	17.5	68.2	70.4	75					
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5	92.5	1.0	0.679	0.0	77.4	8.6	74.5	75.0	83					
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	96.0	1.0	0.868	0.0	85.2	-3.3	83.7	83.8	92					
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5	99.5	0.842	1.0	0.0	85.9	-14.9	81.3	82.6	100					
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9	102.9	0.598	1.0	0.0	77.0	-24.8	69.2	73.5	109					
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9	107.9	0.477	1.0	0.0	72.4	-31.4	59.4	67.3	117					
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	116.4	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127					
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5	124.5	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135					
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2	138.2	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144					
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2	149.2	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152					
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	161.6	0.0	1.0	0.011	51.7	-69.0	22.2	72.6	162					
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3	168.3	0.0	1.0	0.129	52.4	-65.9	13.3	67.3	168					
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2	176.2	0.0	1.0	0.244	53.0	-62.0	4.4	62.2	175					
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9	186.9	0.0	1.0	0.321	53.5	-59.0	-2.3	59.1	182					
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	198.8	0.0	1.0	0.403	54.0	-55.4	-9.3	56.2	189					
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5	209.5	0.0	1.0	0.47	54.5	-52.3	-14.9	54.5	195					
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1	220.1	0.0	1.0	0.552	55.0	-48.9	-21.0	53.3	203					
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6	227.6	0.0	1.0	0.627	55.5	-45.7	-26.0	52.7	209					
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	234.6	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216					
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7	238.7	0.0	1.0	0.804	56.9	-38.4	-36.3	52.9	223					
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0	244.0	0.0	1.0	0.929	57.5	-34.4	-41.9	54.4	230					
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7	250.7	0.0	0.927	1.0	56.1	-29.3	-45.2	54.0	237					
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	260.4	0.0	0.745	1.0	51.2	-21.8	-45.6	50.6	244					
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4	270.4	0.0	0.625	1.0	47.3	-16.0	-45.9	48.7	250					
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2	280.2	0.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258					
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3	289.3	0.0	0.45	1.0	40.3	-4.4	-46.5	46.8	264					
295.6	270.0	271.7	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	295.6	0.0	0.358	1.0	36.7	1.4	-46.5	46.7	271					
305.9	277.5	278.8	0.125	0.0	1.0	27.8	31.4	-43.4	53.6	305.9	305.9	0.0	0.274	1.0	33.7	6.9	-47.0	47.6	278					
311.7	285.0	285.9	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311.7	311.7	0.0	0.172	1.0	29.9	13.6	-47.5	49.5	285					
325.9	292.5	293.0	0.375	0.0	1.0	33.7	47.7	-32.2	57.5	325.9	325.9	0.0	0.061	1.0	26.5	19.9	-47.7	51.8	292					
333.2	300.0	300.1	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2	333.2	0.055	0.0	1.0	26.3	26.8	-46.0	53.3	300					
339.6	307.5	307.2	0.625	0.0	1.0	40.2	59.7	-22.1	63.7	339.6	339.6	0.144	0.0	1.0	28.2	32.2	-42.9	53.7	306					
346.7	315.0	314.3	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346.7	346.7	0.273	0.0	1.0	30.7	38.3	-39.1	54.8	314					
350.3	322.5	321.4	0.875	0.0	1.0	45.9	70.7	-12.0	71.7	350.3	350.3	0.332	0.0	1.0	32.5	43.9	-35.4	56.4	321					
353.2	330.0	328.6	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	353.2	0.42	0.0	1.0	35.0	50.0	-30.4	58.6	328					
356.1	337.5	335.7	1.0	0.0	0.875	48.2	73.1	-4.9	73.3	356.1	356.1	0.538	0.0	1.0	38.1	55.8	-25.6	61.4	335					
359.3	345.0	342.8	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359.3	359.3	0.681	0.0	1.0	41.6	63.0	-19.4	65.9	342					
364.0	352.5	349.9	1.0	0.0	0.625	48.0	70.7	4.9	70.9	364.0	364.0	0.844	0.0	1.0	45.3	69.7	-12.9	70.9	349					
369.2	360.0	357.0	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369.2	369.2	0.949	0.0	1.0	47.3	72.8	-10.1	73.5	352					
375.0	367.5	364.1	1.0	0.0	0.375	47.8	68.2	18.3	70.6	375.0	375.0	1.0	0.0	0.737	48.1	72.0	-0.1	72.0	359					
380.8	375.0	371.2	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380.8	380.8	1.0	0.0	0.512	47.9	69.8	10.8	70.7	368					
385.7	382.5	378.3	1.0	0.0	0.125	47.6	66.2	31.9	73.5	385.7	385.7	1.0	0.0	0.342	47.9	68.0	20.2	70.9	376					
390.4	390.0	385.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	390.4	390.4	1.0	0.0	0.131	47.7	66.3	31.6	73.5	385					

3-113830-L0

SF150-73

LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*lw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 9/33

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_{de}$
cercle de teinte, 48 étapes; $rgb-LabCh^*_{tables}$, 3D=1, de=1, $cmyk^*_{de}$: linearisation 3D selon $cmyk^*_{de}$

3-113830-F0

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF / .PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30	30	25	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30		1.0 0.0 0.011	47.5 65.7 37.9 75.8 30		1.0 0.0 0.0	1.0 0.0 0.131	47.7 66.3 31.6 73.5 25		1.0 0.0 0.0		
31	31	26	1.0 0.016 0.0	48.0 64.4 39.2 75.4 31		1.0 0.011 0.0	47.9 64.8 39.0 75.6 31		1.0 0.017 0.0	1.0 0.0 0.102	47.6 66.2 33.1 74.0 26		1.0 0.017 0.0		
32	32	27	1.0 0.033 0.0	48.5 63.2 39.8 74.7 32		1.0 0.029 0.0	48.5 63.6 39.7 74.9 32		1.0 0.033 0.0	1.0 0.0 0.072	47.6 66.1 34.7 74.6 27		1.0 0.033 0.0		
33	33	28	1.0 0.05 0.0	49.1 62.0 40.5 74.1 33		1.0 0.047 0.0	49.0 62.3 40.4 74.2 33		1.0 0.05 0.0	1.0 0.0 0.043	47.6 65.9 36.3 75.2 28		1.0 0.05 0.0		
34	34	29	1.0 0.066 0.0	49.6 60.8 41.1 73.4 34		1.0 0.065 0.0	49.6 61.0 41.1 73.5 34		1.0 0.067 0.0	1.0 0.0 0.013	47.5 65.7 37.8 75.8 29		1.0 0.067 0.0		
34	35	31	1.0 0.083 0.0	50.2 59.6 41.7 72.8 34		1.0 0.084 0.0	50.2 59.7 41.8 72.8 35		1.0 0.083 0.0	1.0 0.012 0.0	47.9 64.8 39.0 75.6 31		1.0 0.083 0.0		
35	36	32	1.0 0.1 0.0	50.7 58.4 42.3 72.1 35		1.0 0.102 0.0	50.8 58.3 42.4 72.1 36		1.0 0.1 0.0	1.0 0.032 0.0	48.6 63.3 39.8 74.8 32		1.0 0.1 0.0		
36	37	33	1.0 0.116 0.0	51.2 57.2 42.8 71.5 36		1.0 0.12 0.0	51.4 57.0 43.0 71.4 37		1.0 0.117 0.0	1.0 0.052 0.0	49.2 61.9 40.6 74.0 33		1.0 0.117 0.0		
37	38	34	1.0 0.133 0.0	51.8 55.9 43.6 70.9 37		1.0 0.134 0.0	51.9 55.9 43.7 71.0 38		1.0 0.133 0.0	1.0 0.073 0.0	49.9 60.5 41.4 73.3 34		1.0 0.133 0.0		
39	39	35	1.0 0.15 0.0	52.5 54.5 44.5 70.4 39		1.0 0.147 0.0	52.4 54.8 44.4 70.6 39		1.0 0.15 0.0	1.0 0.093 0.0	50.5 59.0 42.1 72.5 35		1.0 0.15 0.0		
40	40	36	1.0 0.166 0.0	53.2 53.1 45.5 69.9 40		1.0 0.159 0.0	53.5 53.8 45.1 70.2 40		1.0 0.167 0.0	1.0 0.113 0.0	51.2 57.5 42.8 71.7 36		1.0 0.167 0.0		
41	41	37	1.0 0.183 0.0	53.9 51.7 46.3 69.4 41		1.0 0.172 0.0	53.5 52.7 45.8 69.8 41		1.0 0.183 0.0	1.0 0.131 0.0	51.8 56.2 43.5 71.1 37		1.0 0.183 0.0		
43	42	38	1.0 0.2 0.0	54.5 50.2 47.2 68.9 43		1.0 0.185 0.0	54.0 51.6 46.5 69.4 42		1.0 0.2 0.0	1.0 0.145 0.0	52.4 55.0 44.3 70.6 38		1.0 0.2 0.0		
44	43	39	1.0 0.216 0.0	55.2 48.7 48.0 68.4 44		1.0 0.197 0.0	54.5 50.5 47.1 69.0 43		1.0 0.217 0.0	1.0 0.159 0.0	52.9 53.8 45.1 70.2 39		1.0 0.217 0.0		
45	44	41	1.0 0.233 0.0	55.9 47.3 48.7 67.9 45		1.0 0.21 0.0	55.0 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.173 0.0	53.5 52.6 45.8 69.8 41		1.0 0.233 0.0		
47	45	42	1.0 0.25 0.0	56.6 45.8 49.4 67.4 47		1.0 0.222 0.0	55.5 48.3 48.3 68.3 45		1.0 0.25 0.0	1.0 0.187 0.0	54.1 51.4 46.6 69.4 42		1.0 0.25 0.0		
48	46	43	1.0 0.266 0.0	57.3 44.3 50.5 67.2 48		1.0 0.235 0.0	56.0 47.2 48.8 67.9 46		1.0 0.267 0.0	1.0 0.201 0.0	54.6 50.2 47.3 68.9 43		1.0 0.267 0.0		
50	47	44	1.0 0.283 0.0	58.1 42.8 51.5 67.0 50		1.0 0.247 0.0	56.5 46.1 49.4 67.5 47		1.0 0.283 0.0	1.0 0.215 0.0	55.2 48.9 47.9 68.5 44		1.0 0.283 0.0		
51	48	45	1.0 0.3 0.0	58.9 41.4 52.5 66.9 51		1.0 0.259 0.0	57.0 45.1 50.1 67.4 48		1.0 0.3 0.0	1.0 0.229 0.0	55.8 47.7 48.6 68.1 45		1.0 0.3 0.0		
53	49	46	1.0 0.316 0.0	59.6 39.8 53.5 66.7 53		1.0 0.27 0.0	57.5 44.1 50.7 67.2 49		1.0 0.317 0.0	1.0 0.243 0.0	56.3 46.5 49.2 67.7 46		1.0 0.317 0.0		
54	50	47	1.0 0.333 0.0	60.4 38.3 54.3 66.5 54		1.0 0.281 0.0	58.0 43.1 51.4 67.1 50		1.0 0.333 0.0	1.0 0.256 0.0	56.9 45.3 49.9 67.4 47		1.0 0.333 0.0		
56	51	48	1.0 0.35 0.0	61.2 36.7 55.2 66.3 56		1.0 0.292 0.0	58.5 42.2 52.1 67.0 51		1.0 0.35 0.0	1.0 0.268 0.0	57.5 44.2 50.7 67.2 48		1.0 0.35 0.0		
57	52	49	1.0 0.366 0.0	62.0 35.2 56.0 66.2 57		1.0 0.302 0.0	59.0 41.2 52.7 66.9 52		1.0 0.367 0.0	1.0 0.28 0.0	58.0 43.2 51.4 67.1 49		1.0 0.367 0.0		
59	53	51	1.0 0.383 0.0	62.7 33.7 56.9 66.2 59		1.0 0.313 0.0	59.6 40.2 53.3 66.8 53		1.0 0.383 0.0	1.0 0.293 0.0	58.6 42.1 52.1 67.0 51		1.0 0.383 0.0		
60	54	52	1.0 0.4 0.0	63.5 32.4 57.9 66.3 60		1.0 0.324 0.0	60.1 39.2 53.9 66.7 54		1.0 0.4 0.0	1.0 0.305 0.0	59.2 41.0 52.8 66.9 52		1.0 0.4 0.0		
62	55	53	1.0 0.416 0.0	64.2 31.1 58.8 66.5 62		1.0 0.335 0.0	60.6 38.2 54.5 66.5 55		1.0 0.417 0.0	1.0 0.317 0.0	59.7 39.9 53.5 66.7 53		1.0 0.417 0.0		
63	56	54	1.0 0.433 0.0	65.0 29.7 59.7 66.7 63		1.0 0.346 0.0	61.1 37.1 55.1 66.4 56		1.0 0.433 0.0	1.0 0.329 0.0	60.3 38.7 54.2 66.6 54		1.0 0.433 0.0		
64	57	55	1.0 0.45 0.0	65.8 28.3 60.6 66.9 64		1.0 0.357 0.0	61.6 36.1 55.6 66.3 57		1.0 0.45 0.0	1.0 0.341 0.0	60.8 37.6 54.8 66.5 55		1.0 0.45 0.0		
66	58	56	1.0 0.466 0.0	66.5 26.9 61.4 67.0 66		1.0 0.368 0.0	62.1 35.1 56.1 66.2 58		1.0 0.467 0.0	1.0 0.354 0.0	61.4 36.5 55.4 66.3 56		1.0 0.467 0.0		
67	59	57	1.0 0.483 0.0	67.3 25.4 62.2 67.2 67		1.0 0.379 0.0	62.6 34.1 56.7 66.2 59		1.0 0.483 0.0	1.0 0.366 0.0	62.0 35.3 56.0 66.2 57		1.0 0.483 0.0		
69	60	58	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69		1.0 0.391 0.0	63.1 33.1 57.4 66.3 60		1.0 0.5 0.0	1.0 0.378 0.0	62.5 34.2 56.6 66.1 58		1.0 0.5 0.0		
70	61	60	1.0 0.516 0.0	69.0 22.5 64.2 68.1 70		1.0 0.403 0.0	63.7 32.2 58.1 66.4 61		1.0 0.517 0.0	1.0 0.391 0.0	63.1 33.1 57.4 66.3 60		1.0 0.517 0.0		
72	62	61	1.0 0.533 0.0	69.9 21.1 65.5 68.8 72		1.0 0.415 0.0	64.2 31.2 58.8 66.5 62		1.0 0.533 0.0	1.0 0.405 0.0	63.8 32.1 58.2 66.4 61		1.0 0.533 0.0		
73	63	62	1.0 0.55 0.0	70.8 19.6 66.6 69.5 73		1.0 0.427 0.0	64.8 30.3 59.4 66.7 63		1.0 0.55 0.0	1.0 0.418 0.0	64.4 31.0 58.9 66.6 62		1.0 0.55 0.0		
75	64	63	1.0 0.566 0.0	71.7 18.0 67.8 70.1 75		1.0 0.439 0.0	65.3 29.3 60.0 66.8 64		1.0 0.567 0.0	1.0 0.431 0.0	65.0 29.9 59.6 66.7 63		1.0 0.567 0.0		
76	65	64	1.0 0.583 0.0	72.6 16.4 68.9 70.8 76		1.0 0.451 0.0	65.9 28.3 60.7 66.9 65		1.0 0.583 0.0	1.0 0.444 0.0	65.6 28.8 60.3 66.9 64		1.0 0.583 0.0		
78	66	65	1.0 0.6 0.0	73.6 14.7 70.0 71.5 78		1.0 0.463 0.0	66.4 27.3 61.3 67.1 66		1.0 0.6 0.0	1.0 0.458 0.0	66.2 27.7 61.0 67.0 65		1.0 0.6 0.0		
79	67	66	1.0 0.616 0.0	74.5 13.0 71.0 72.2 79		1.0 0.475 0.0	66.9 26.3 61.8 67.2 67		1.0 0.617 0.0	1.0 0.471 0.0	66.8 26.6 61.7 67.1 66		1.0 0.617 0.0		
80	68	67	1.0 0.633 0.0	75.3 11.6 72.0 72.9 80		1.0 0.486 0.0	67.5 25.2 62.4 67.3 68		1.0 0.633 0.0	1.0 0.484 0.0	67.4 25.4 62.3 67.3 67		1.0 0.633 0.0		
81	69	68	1.0 0.65 0.0	76.0 10.5 72.9 73.6 81		1.0 0.498 0.0	68.0 24.2 63.0 67.4 69		1.0 0.65 0.0	1.0 0.497 0.0	68.0 24.3 62.9 67.4 68		1.0 0.65 0.0		
82	70	70	1.0 0.666 0.0	76.8 9.4 73.8 74.4 82		1.0 0.51 0.0	68.6 23.2 63.8 67.8 70		1.0 0.667 0.0	1.0 0.51 0.0	68.6 23.2 63.8 67.9 70		1.0 0.667 0.0		
83	71	71	1.0 0.683 0.0	77.5 8.3 74.7 75.1 83		1.0 0.521 0.0	69.2 22.2 64.6 68.3 71		1.0 0.683 0.0	1.0 0.522 0.0	69.3 22.1 64.7 68.4 71		1.0 0.683 0.0		
84	72	72	1.0 0.7 0.0	78.3 7.1 75.5 75.9 84		1.0 0.532 0.0	69.9 21.3 65.4 68.8 72		1.0 0.7 0.0	1.0 0.535 0.0	70.0 21.0 65.6 68.9 72		1.0 0.7 0.0		
85	73	73	1.0 0.716 0.0	79.0 5.9 76.4 76.6 85		1.0 0.543 0.0	70.5 20.2 66.2 69.2 73		1.0 0.717 0.0	1.0 0.547 0.0	70.7 19.9 66.5 69.4 73		1.0 0.717 0.0		
86	74	74	1.0 0.733 0.0	79.8 4.7 77.2 77.3 86		1.0 0.554 0.0	71.1 19.2 67.0 69.7 74		1.0 0.733 0.0	1.0 0.56 0.0	71.4 18.7 67.4 69.9 74		1.0 0.733 0.0		
87	75	75	1.0 0.75 0.0	80.5 3.4 78.0 78.1 87		1.0 0.565 0.0	71.7 18.2 67.8 70.1 75		1.0 0.75 0.0	1.0 0.572 0.0	72.1 17.5 68.2 70.4 75		1.0 0.75 0.0		

3-113930-L0 SF150-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 10/33

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_{de}$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=1, de=1, $cmyk_{de}$: linearisation 3D selon $cmyk^*_{de}$

3-113930-F0

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$																									
87	75	75	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87	1.0	0.565	0.0	71.7	18.2	67.8	70.1	75	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87	1.0	0.565	0.0	71.7	18.2	67.8	70.1	75	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87		
88	76	76	1.0	0.766	0.0	81.2	2.5	78.8	78.9	88	1.0	0.577	0.0	72.3	17.1	68.5	70.6	76	1.0	0.767	0.0	81.2	2.5	78.8	78.9	88	1.0	0.577	0.0	72.3	17.1	68.5	70.6	76	1.0	0.767	0.0	81.2	2.5	78.8	78.9	88		
88	77	77	1.0	0.783	0.0	81.8	1.6	79.7	79.7	88	1.0	0.588	0.0	72.9	16.0	69.2	71.1	77	1.0	0.783	0.0	81.8	1.6	79.7	79.7	88	1.0	0.588	0.0	72.9	16.0	69.2	71.1	77	1.0	0.783	0.0	81.8	1.6	79.7	79.7	88		
89	78	78	1.0	0.8	0.0	82.4	0.6	80.5	80.5	89	1.0	0.599	0.0	73.6	14.9	70.0	71.5	78	1.0	0.8	0.0	82.4	0.6	80.5	80.5	89	1.0	0.599	0.0	73.6	14.9	70.0	71.5	78	1.0	0.8	0.0	82.4	0.6	80.5	80.5	89		
90	79	80	1.0	0.816	0.0	83.1	-0.2	81.3	81.3	90	1.0	0.61	0.0	74.2	13.7	70.7	72.0	79	1.0	0.817	0.0	83.1	-0.2	81.3	81.3	90	1.0	0.61	0.0	74.2	13.7	70.7	72.0	79	1.0	0.817	0.0	83.1	-0.2	81.3	81.3	90		
90	80	81	1.0	0.833	0.0	83.7	-1.2	82.0	82.1	90	1.0	0.621	0.0	74.8	12.6	71.3	72.4	80	1.0	0.833	0.0	83.7	-1.2	82.0	82.1	90	1.0	0.621	0.0	74.8	12.6	71.3	72.4	80	1.0	0.833	0.0	83.7	-1.2	82.0	82.1	90		
91	81	82	1.0	0.85	0.0	84.4	-2.2	82.8	82.8	91	1.0	0.637	0.0	75.5	11.4	72.2	73.1	81	1.0	0.85	0.0	84.4	-2.2	82.8	82.8	91	1.0	0.637	0.0	75.5	11.4	72.2	73.1	81	1.0	0.85	0.0	84.4	-2.2	82.8	82.8	91		
92	82	83	1.0	0.866	0.0	85.0	-3.2	83.6	83.6	92	1.0	0.654	0.0	76.3	10.3	73.2	73.9	82	1.0	0.867	0.0	85.0	-3.2	83.6	83.6	92	1.0	0.654	0.0	76.3	10.3	73.2	73.9	82	1.0	0.867	0.0	85.0	-3.2	83.6	83.6	92		
92	83	84	1.0	0.883	0.0	85.6	-4.1	84.3	84.4	92	1.0	0.672	0.0	77.1	9.1	74.1	74.7	83	1.0	0.883	0.0	85.6	-4.1	84.3	84.4	92	1.0	0.672	0.0	77.1	9.1	74.1	74.7	83	1.0	0.883	0.0	85.6	-4.1	84.3	84.4	92		
93	84	85	1.0	0.9	0.0	86.2	-4.8	85.0	85.1	93	1.0	0.689	0.0	77.9	7.9	75.0	75.4	84	1.0	0.9	0.0	86.2	-4.8	85.0	85.1	93	1.0	0.689	0.0	77.9	7.9	75.0	75.4	84	1.0	0.9	0.0	86.2	-4.8	85.0	85.1	93		
93	85	86	1.0	0.916	0.0	86.7	-5.6	85.7	85.9	93	1.0	0.707	0.0	78.6	6.6	75.9	76.2	85	1.0	0.917	0.0	86.7	-5.6	85.7	85.9	93	1.0	0.707	0.0	78.6	6.6	75.9	76.2	85	1.0	0.917	0.0	86.7	-5.6	85.7	85.9	93		
94	86	87	1.0	0.933	0.0	87.2	-6.3	86.4	86.6	94	1.0	0.725	0.0	79.4	5.4	76.8	77.0	86	1.0	0.933	0.0	87.2	-6.3	86.4	86.6	94	1.0	0.725	0.0	79.4	5.4	76.8	77.0	86	1.0	0.933	0.0	87.2	-6.3	86.4	86.6	94		
94	87	88	1.0	0.95	0.0	87.8	-7.1	87.1	87.3	94	1.0	0.742	0.0	80.2	4.1	77.7	77.8	87	1.0	0.95	0.0	87.8	-7.1	87.1	87.3	94	1.0	0.742	0.0	80.2	4.1	77.7	77.8	87	1.0	0.95	0.0	87.8	-7.1	87.1	87.3	94		
95	88	90	1.0	0.966	0.0	88.3	-7.9	87.7	88.1	95	1.0	0.763	0.0	81.1	2.7	78.7	78.8	88	1.0	0.967	0.0	88.3	-7.9	87.7	88.1	95	1.0	0.763	0.0	81.1	2.7	78.7	78.8	88	1.0	0.967	0.0	88.3	-7.9	87.7	88.1	95		
95	89	91	1.0	0.983	0.0	88.8	-8.7	88.4	88.8	95	1.0	0.788	0.0	82.0	1.4	79.9	79.9	89	1.0	0.983	0.0	88.8	-8.7	88.4	88.8	95	1.0	0.788	0.0	82.0	1.4	79.9	79.9	89	1.0	0.983	0.0	88.8	-8.7	88.4	88.8	95		
96	90	92	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96	1.0	0.812	0.0	83.0	0.0	81.1	81.1	90	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96	1.0	0.812	0.0	83.0	0.0	81.1	81.1	90	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96		
96	91	93	0.983	1.0	0.0	89.0	-10.1	88.2	88.8	96	1.0	0.836	0.0	83.9	-1.3	82.2	82.2	91	1.0	0.983	1.0	0.0	89.0	-10.1	88.2	88.8	96	1.0	0.836	0.0	83.9	-1.3	82.2	82.2	91	1.0	0.983	1.0	0.0	89.0	-10.1	88.2	88.8	96
97	92	94	0.966	1.0	0.0	88.6	-10.7	87.4	88.0	97	1.0	0.861	0.0	84.9	-2.8	83.4	83.4	92	1.0	0.967	1.0	0.0	88.6	-10.7	87.4	88.0	97	1.0	0.861	0.0	84.9	-2.8	83.4	83.4	92	1.0	0.967	1.0	0.0	88.6	-10.7	87.4	88.0	97
97	93	95	0.95	1.0	0.0	88.3	-11.3	86.5	87.3	97	1.0	0.89	0.0	85.9	-4.3	84.6	84.7	93	1.0	0.95	1.0	0.0	88.3	-11.3	86.5	87.3	97	1.0	0.89	0.0	85.9	-4.3	84.6	84.7	93	1.0	0.95	1.0	0.0	88.3	-11.3	86.5	87.3	97
97	94	96	0.933	1.0	0.0	87.9	-11.9	85.7	86.5	97	1.0	0.925	0.0	87.0	-5.9	86.1	86.3	94	1.0	0.933	1.0	0.0	87.9	-11.9	85.7	86.5	97	1.0	0.925	0.0	87.0	-5.9	86.1	86.3	94	1.0	0.933	1.0	0.0	87.9	-11.9	85.7	86.5	97
98	95	98	0.916	1.0	0.0	87.6	-12.5	84.8	85.7	98	1.0	0.961	0.0	88.2	-7.6	87.6	87.9	95	1.0	0.917	1.0	0.0	87.6	-12.5	84.8	85.7	98	1.0	0.961	0.0	88.2	-7.6	87.6	87.9	95	1.0	0.917	1.0	0.0	87.6	-12.5	84.8	85.7	98
98	96	99	0.9	1.0	0.0	87.2	-13.0	84.0	85.0	98	1.0	0.997	0.0	89.3	-9.3	89.0	89.5	96	1.0	0.9	1.0	0.0	87.2	-13.0	84.0	85.0	98	1.0	0.997	0.0	89.3	-9.3	89.0	89.5	96	1.0	0.9	1.0	0.0	87.2	-13.0	84.0	85.0	98
99	97	100	0.883	1.0	0.0	86.9	-13.6	83.1	84.2	99	0.967	1.0	0.0	88.7	-10.6	87.4	88.1	97	1.0	0.883	1.0	0.0	86.9	-13.6	83.1	84.2	99	0.967	1.0	0.0	88.7	-10.6	87.4	88.1	97	1.0	0.883	1.0	0.0	86.9	-13.6	83.1	84.2	99
99	98	101	0.866	1.0	0.0	86.5	-14.2	82.3	83.5	99	0.931	1.0	0.0	87.9	-11.9	85.6	86.4	98	1.0	0.867	1.0	0.0	86.5	-14.2	82.3	83.5	99	0.931	1.0	0.0	87.9	-11.9	85.6	86.4	98	1.0	0.867	1.0	0.0	86.5	-14.2	82.3	83.5	99
100	99	102	0.85	1.0	0.0	86.1	-14.7	81.6	82.9	100	0.895	1.0	0.0	87.2	-13.2	83.7	84.8	99	1.0	0.85	1.0	0.0	86.1	-14.7	81.6	82.9	100	0.895	1.0	0.0	87.2	-13.2	83.7	84.8	99	1.0	0.85	1.0	0.0	86.1	-14.7	81.6	82.9	100
100	100	103	0.833	1.0	0.0	85.7	-15.2	80.8	82.3	100	0.859	1.0	0.0	86.3	-14.4	82.0	83.3	100	1.0	0.833	1.0	0.0	85.7	-15.2	80.8	82.3	100	0.859	1.0	0.0	86.3	-14.4	82.0	83.3	100	1.0	0.833	1.0	0.0	85.7	-15.2	80.8	82.3	100
101	101	105	0.816	1.0	0.0	85.3	-15.8	80.1	81.6	101	0.822	1.0	0.0	85.5	-15.5	80.4	81.9	101	1.0	0.817	1.0	0.0	85.3	-15.8	80.1	81.6	101	0.822	1.0	0.0	85.5	-15.5	80.4	81.9	101	1.0	0.817	1.0	0.0	85.3	-15.8	80.1	81.6	101
101	102	106	0.8	1.0	0.0	84.9	-16.3	79.4	81.0	101	0.786	1.0	0.0	84.6	-16.6	78.8	80.5	102	1.0	0.8	1.0	0.0	84.9	-16.3	79.4	81.0	101	0.786	1.0	0.0	84.6	-16.6	78.8	80.5	102	1.0	0.8	1.0	0.0	84.9	-16.3	79.4	81.0	101
102	103	107	0.783	1.0	0.0	84.5	-16.8	78.6	80.4	102	0.75	1.0	0.0	83.7	-17.7	77.2	79.2	103	1.0	0.783	1.0	0.0	84.5	-16.8	78.6	80.4	102	0.75	1.0	0.0	83.7	-17.7	77.2	79.2	103	1.0	0.783	1.0	0.0	84.5	-16.8	78.6	80.4	102
102	104	108	0.766	1.0	0.0	84.1	-17.3	77.9	79.8	102	0.725	1.0	0.0	82.5	-18.9	76.0	78.4	104	1.0	0.767	1.0	0.0	84.1	-17.3	77.9	79.8	102	0.725	1.0	0.0	82.5	-18.9	76.0	78.4	104	1.0	0.767	1.0	0.0	84.1	-17.3	77.9	79.8	102
102	105	109	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102	0.7	1.0	0.0	81.4	-20.0	74.9	77.5	105	1.0	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102	0.7	1.0	0.0	81.4	-20.0	74.9	77.5	105	1.0								

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																								
116	120	127	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116	0.445	1.0	0.0	71.3	-33.1	57.5	66.4	120	0.5	1.0	0.0	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127	0.5	1.0	0.0						
117	121	128	0.483	1.0	0.0	72.6	-31.1	59.8	67.4	117	0.43	1.0	0.0	70.8	-33.9	56.5	65.9	121	0.483	1.0	0.0	0.34	1.0	0.0	66.6	-39.8	50.3	64.2	128	0.483	1.0	0.0						
118	122	129	0.466	1.0	0.0	72.0	-32.0	58.8	66.9	118	0.415	1.0	0.0	70.2	-34.6	55.6	65.5	122	0.467	1.0	0.0	0.329	1.0	0.0	65.9	-40.8	49.4	64.2	129	0.467	1.0	0.0						
119	123	130	0.45	1.0	0.0	71.4	-32.9	57.7	66.5	119	0.399	1.0	0.0	69.7	-35.3	54.6	65.1	123	0.45	1.0	0.0	0.319	1.0	0.0	65.2	-41.7	48.5	64.1	130	0.45	1.0	0.0						
120	124	131	0.433	1.0	0.0	70.8	-33.7	56.7	66.0	120	0.384	1.0	0.0	69.2	-36.1	53.6	64.7	124	0.433	1.0	0.0	0.308	1.0	0.0	64.6	-42.7	47.6	64.0	131	0.433	1.0	0.0						
121	125	133	0.416	1.0	0.0	70.2	-34.6	55.6	65.5	121	0.371	1.0	0.0	68.6	-36.8	52.7	64.4	125	0.417	1.0	0.0	0.297	1.0	0.0	63.9	-43.6	46.7	64.0	133	0.417	1.0	0.0						
122	126	134	0.4	1.0	0.0	69.7	-35.4	54.6	65.1	122	0.362	1.0	0.0	68.0	-37.7	52.0	64.3	126	0.4	1.0	0.0	0.287	1.0	0.0	63.2	-44.5	45.8	63.9	134	0.4	1.0	0.0						
124	127	135	0.383	1.0	0.0	69.1	-36.1	53.5	64.6	124	0.353	1.0	0.0	67.4	-38.6	51.3	64.3	127	0.383	1.0	0.0	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135	0.383	1.0	0.0						
125	128	136	0.366	1.0	0.0	68.3	-37.3	52.3	64.3	125	0.344	1.0	0.0	66.9	-39.4	50.6	64.2	128	0.367	1.0	0.0	0.265	1.0	0.0	61.8	-46.2	43.8	63.8	136	0.367	1.0	0.0						
127	129	137	0.35	1.0	0.0	67.2	-38.9	51.1	64.2	127	0.335	1.0	0.0	66.3	-40.3	49.9	64.2	129	0.35	1.0	0.0	0.255	1.0	0.0	61.2	-47.1	42.9	63.7	137	0.35	1.0	0.0						
129	130	138	0.333	1.0	0.0	66.1	-40.5	49.7	64.1	129	0.326	1.0	0.0	65.7	-41.1	49.1	64.1	130	0.333	1.0	0.0	0.243	1.0	0.0	60.6	-48.0	41.9	63.8	138	0.333	1.0	0.0						
130	131	140	0.316	1.0	0.0	65.1	-42.0	48.3	64.0	130	0.316	1.0	0.0	65.1	-41.9	48.4	64.1	131	0.317	1.0	0.0	0.229	1.0	0.0	60.2	-49.0	41.0	64.0	140	0.317	1.0	0.0						
132	132	141	0.3	1.0	0.0	64.0	-43.4	46.9	63.9	132	0.307	1.0	0.0	64.5	-42.7	47.6	64.0	132	0.3	1.0	0.0	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.3	1.0	0.0						
134	133	142	0.283	1.0	0.0	63.0	-44.8	45.4	63.8	134	0.298	1.0	0.0	63.9	-43.5	46.8	64.0	133	0.283	1.0	0.0	0.203	1.0	0.0	59.3	-50.9	39.2	64.3	142	0.283	1.0	0.0						
136	134	143	0.266	1.0	0.0	61.9	-46.2	43.9	63.8	136	0.289	1.0	0.0	63.4	-44.3	46.0	63.9	134	0.267	1.0	0.0	0.19	1.0	0.0	58.9	-51.8	38.3	64.5	143	0.267	1.0	0.0						
138	135	144	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138	0.28	1.0	0.0	62.8	-45.1	45.2	63.9	135	0.25	1.0	0.0	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144	0.25	1.0	0.0						
139	136	145	0.233	1.0	0.0	60.3	-48.7	41.3	63.9	139	0.271	1.0	0.0	62.2	-45.8	44.3	63.8	136	0.233	1.0	0.0	0.163	1.0	0.0	58.0	-53.6	36.3	64.8	145	0.233	1.0	0.0						
141	137	147	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.262	1.0	0.0	61.6	-46.5	43.5	63.8	137	0.217	1.0	0.0	0.15	1.0	0.0	57.6	-54.4	35.3	65.0	147	0.217	1.0	0.0						
142	138	148	0.2	1.0	0.0	59.2	-51.1	39.0	64.3	142	0.252	1.0	0.0	61.0	-47.3	42.6	63.7	138	0.2	1.0	0.0	0.137	1.0	0.0	57.1	-55.3	34.3	65.1	148	0.2	1.0	0.0						
144	139	149	0.183	1.0	0.0	58.6	-52.3	37.8	64.5	144	0.242	1.0	0.0	60.6	-48.1	41.9	63.8	139	0.183	1.0	0.0	0.123	1.0	0.0	56.7	-56.2	33.3	65.4	149	0.183	1.0	0.0						
145	140	150	0.166	1.0	0.0	58.1	-53.4	36.5	64.7	145	0.23	1.0	0.0	60.2	-48.9	41.1	64.0	140	0.167	1.0	0.0	0.112	1.0	0.0	56.2	-57.5	32.5	66.1	150	0.167	1.0	0.0						
147	141	151	0.15	1.0	0.0	57.5	-54.5	35.3	64.9	147	0.219	1.0	0.0	59.8	-49.7	40.3	64.1	141	0.15	1.0	0.0	0.1	1.0	0.0	55.7	-58.8	31.7	66.9	151	0.15	1.0	0.0						
148	142	152	0.133	1.0	0.0	57.0	-55.5	34.0	65.1	148	0.207	1.0	0.0	59.5	-50.5	39.6	64.2	142	0.133	1.0	0.0	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152	0.133	1.0	0.0						
150	143	154	0.116	1.0	0.0	56.3	-57.0	32.8	65.8	150	0.196	1.0	0.0	59.1	-51.3	38.8	64.4	143	0.117	1.0	0.0	0.076	1.0	0.0	54.8	-61.3	29.9	68.3	154	0.117	1.0	0.0						
151	144	155	0.1	1.0	0.0	55.7	-58.8	31.6	66.8	151	0.185	1.0	0.0	58.7	-52.1	37.9	64.5	144	0.1	1.0	0.0	0.065	1.0	0.0	54.3	-62.6	28.9	69.1	155	0.1	1.0	0.0						
153	145	156	0.083	1.0	0.0	55.0	-60.6	30.4	67.8	153	0.173	1.0	0.0	58.3	-52.9	37.1	64.7	145	0.083	1.0	0.0	0.053	1.0	0.0	53.8	-63.9	27.9	69.8	156	0.083	1.0	0.0						
155	146	157	0.066	1.0	0.0	54.3	-62.4	29.1	68.9	155	0.162	1.0	0.0	58.0	-53.6	36.2	64.8	146	0.067	1.0	0.0	0.041	1.0	0.0	53.3	-65.1	26.9	70.5	157	0.067	1.0	0.0						
156	147	158	0.049	1.0	0.0	53.6	-64.2	27.7	69.9	156	0.151	1.0	0.0	57.6	-54.4	35.4	65.0	147	0.05	1.0	0.0	0.029	1.0	0.0	52.8	-66.3	25.9	71.3	158	0.05	1.0	0.0						
158	148	159	0.033	1.0	0.0	53.0	-65.9	26.2	71.0	158	0.139	1.0	0.0	57.2	-55.1	34.5	65.1	148	0.033	1.0	0.0	0.017	1.0	0.0	52.4	-67.5	24.8	72.0	159	0.033	1.0	0.0						
159	149	161	0.016	1.0	0.0	52.3	-67.7	24.6	72.0	159	0.128	1.0	0.0	56.8	-55.8	33.6	65.2	149	0.017	1.0	0.0	0.006	1.0	0.0	51.9	-68.7	23.6	72.8	161	0.017	1.0	0.0						
161	150	162	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161	0.117	1.0	0.0	56.4	-56.8	32.9	65.8	150	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.011	51.7	-69.0	22.2	72.6	162	0.0	1.0	0.0			
162	151	163	0.0	1.0	0.016	51.7	-69.0	21.7	72.3	162	0.107	1.0	0.0	56.0	-58.0	32.2	66.4	151	0.0	1.0	0.017	0.0	1.0	0.028	51.8	-68.7	20.8	71.8	163	0.0	1.0	0.017						
163	152	164	0.0	1.0	0.033	51.8	-68.6	20.4	71.6	163	0.097	1.0	0.0	55.6	-59.1	31.5	67.0	152	0.0	1.0	0.033	0.0	1.0	0.045	51.9	-68.3	19.5	71.1	164	0.0	1.0	0.033						
164	153	164	0.0	1.0	0.05	51.9	-68.2	19.1	70.8	164	0.087	1.0	0.0	55.2	-60.2	30.7	67.7	153	0.0	1.0	0.05	0.0	1.0	0.062	52.0	-67.8	18.2	70.3	164	0.0	1.0	0.05						
165	154	165	0.0	1.0	0.066	52.0	-67.8	17.9	70.1	165	0.077	1.0	0.0	54.8	-61.3	29.9	68.3	154	0.0	1.0	0.067	0.0	1.0	0.079	52.1	-67.4	17.0	69.6	165	0.0	1.0	0.067						
166	155	166	0.0	1.0	0.083	52.1	-67.3	16.6	69.3	166	0.067	1.0	0.0	54.4	-62.4	29.1	68.9	155	0.0	1.0	0.083	0.0	1.0	0.096	52.2	-66.9	15.7	68.8	166	0.0	1.0	0.083						
166	156	167	0.0	1.0	0.1	52.2	-66.8	15.4	68.6	166	0.057	1.0	0.0	54.0	-63.4	28.3	69.6	156	0.0	1.0	0.1	0.0	1.0	0.113	52.3	-66.4	14.5	68.1	167	0.0	1.0	0.1						
167	157	168	0.0	1.0	0.116	52.3	-66.3	14.2	67.9	167	0.047	1.0	0.0	53.5	-64.5	27.4	70.2	157	0.0	1.0	0.117	0.0	1.0	0.129	52.4	-65.9	13.3	67.3	168	0.0	1.0	0.117						
168	158	169	0.0	1.0	0.133	52.4	-65.9	12.9	67.1	168	0.037	1.0	0.0	53.1	-65.6	26.5	70.8	158	0.0	1.0	0.133	0.0	1.0	0.144	52.5	-65.5	12.1											

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Wavelengths of the 400-700 nm visible spectrum (nm)										Wavelengths of the 700-2500 nm infrared spectrum (nm)										Wavelengths of the 2500-25000 nm infrared spectrum (nm)										Wavelengths of the 25000-100000 nm infrared spectrum (nm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Lab,d	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
234	210	216	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234	C _d	0.0	1.0	0.631	55.5	-45.5	-26.2	52.7	210	C _s	0.0	1.0	1.0	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216	C _e	0.0	1.0	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}														
280	255	258	0.0	0.25 1.0	32.7	8.5	-47.0 47.8	280	0.0	0.57 1.0	45.1	-12.3	-46.2 47.9	255	0.0	0.25 1.0	0.0	0.531 1.0	43.6	-9.7	-46.3 47.4	258	0.0	0.25 1.0			
281	256	258	0.0	0.233 1.0	32.1	9.5	-47.2 48.1	281	0.0	0.557 1.0	44.6	-11.5	-46.2 47.8	256	0.0	0.233 1.0	0.0	0.519 1.0	43.1	-8.9	-46.3 47.2	258	0.0	0.233 1.0			
282	257	259	0.0	0.216 1.0	31.5	10.6	-47.3 48.5	282	0.0	0.545 1.0	44.1	-10.6	-46.3 47.6	257	0.0	0.217 1.0	0.0	0.507 1.0	42.7	-8.2	-46.2 47.1	259	0.0	0.217 1.0			
283	258	260	0.0	0.2 1.0	30.9	11.7	-47.4 48.8	283	0.0	0.532 1.0	43.6	-9.8	-46.3 47.4	258	0.0	0.2 1.0	0.0	0.496 1.0	42.2	-7.4	-46.2 47.0	260	0.0	0.2 1.0			
285	259	261	0.0	0.183 1.0	30.2	12.8	-47.5 49.2	285	0.0	0.519 1.0	43.1	-8.9	-46.3 47.2	259	0.0	0.183 1.0	0.0	0.484 1.0	41.7	-6.7	-46.3 46.9	261	0.0	0.183 1.0			
286	260	262	0.0	0.166 1.0	29.6	13.9	-47.5 49.5	286	0.0	0.506 1.0	42.6	-8.1	-46.2 47.1	260	0.0	0.167 1.0	0.0	0.473 1.0	41.3	-5.9	-46.4 46.9	262	0.0	0.167 1.0			
287	261	263	0.0	0.15 1.0	29.0	15.0	-47.6 49.9	287	0.0	0.493 1.0	42.1	-7.2	-46.3 46.9	261	0.0	0.15 1.0	0.0	0.461 1.0	40.8	-5.2	-46.4 46.8	263	0.0	0.15 1.0			
288	262	264	0.0	0.133 1.0	28.4	16.1	-47.6 50.3	288	0.0	0.481 1.0	41.6	-6.4	-46.3 46.9	262	0.0	0.133 1.0	0.0	0.45 1.0	40.3	-4.4	-46.5 46.8	264	0.0	0.133 1.0			
289	263	265	0.0	0.116 1.0	27.8	17.1	-47.6 50.6	289	0.0	0.468 1.0	41.1	-5.6	-46.4 46.8	263	0.0	0.117 1.0	0.0	0.439 1.0	39.9	-3.7	-46.5 46.7	265	0.0	0.117 1.0			
290	264	266	0.0	0.1 1.0	27.4	17.9	-47.7 50.9	290	0.0	0.455 1.0	40.6	-4.8	-46.4 46.8	264	0.0	0.1 1.0	0.0	0.427 1.0	39.4	-2.9	-46.5 46.7	266	0.0	0.1 1.0			
291	265	267	0.0	0.083 1.0	27.0	18.8	-47.7 51.3	291	0.0	0.443 1.0	40.1	-4.0	-46.5 46.7	265	0.0	0.083 1.0	0.0	0.416 1.0	39.0	-2.2	-46.5 46.6	267	0.0	0.083 1.0			
292	266	268	0.0	0.066 1.0	26.6	19.6	-47.8 51.6	292	0.0	0.43 1.0	39.6	-3.2	-46.5 46.7	266	0.0	0.067 1.0	0.0	0.404 1.0	38.5	-1.5	-46.5 46.6	268	0.0	0.067 1.0			
293	267	269	0.0	0.049 1.0	26.2	20.4	-47.8 52.0	293	0.0	0.418 1.0	39.0	-2.3	-46.5 46.6	267	0.0	0.05 1.0	0.0	0.393 1.0	38.0	-0.7	-46.4 46.5	269	0.0	0.05 1.0			
293	268	269	0.0	0.033 1.0	25.8	21.2	-47.8 52.3	293	0.0	0.405 1.0	38.5	-1.5	-46.5 46.6	268	0.0	0.033 1.0	0.0	0.381 1.0	37.6	0.0	-46.4 46.5	269	0.0	0.033 1.0			
294	269	270	0.0	0.016 1.0	25.4	22.1	-47.8 52.7	294	0.0	0.393 1.0	38.0	-0.7	-46.4 46.5	269	0.0	0.017 1.0	0.0	0.37 1.0	37.1	0.7	-46.4 46.5	270	0.0	0.017 1.0			
295	270	271	0.0	0.0 1.0	24.9	22.9	-47.8 53.0	295	B_d	0.0	0.38 1.0	37.5	0.0	-46.4 46.5	270	B_s	0.0	0.0 1.0	0.0	0.358 1.0	36.7	1.4	-46.5 46.7	271	B_e	0.0	0.0 1.0
297	271	272	0.016 0.0	1.0	25.3	24.1	-47.3 53.1	297	0.0	0.368 1.0	37.0	0.8	-46.4 46.6	271	0.017 0.0	1.0	0.0	0.346 1.0	36.3	2.2	-46.6 46.8	272	0.017 0.0	1.0			
298	272	273	0.033 0.0	1.0	25.7	25.3	-46.8 53.2	298	0.0	0.355 1.0	36.6	1.6	-46.6 46.7	272	0.033 0.0	1.0	0.0	0.334 1.0	35.8	3.0	-46.7 46.9	273	0.033 0.0	1.0			
299	273	274	0.05 0.0	1.0	26.1	26.4	-46.2 53.3	299	0.0	0.342 1.0	36.1	2.5	-46.7 46.8	273	0.05 0.0	1.0	0.0	0.322 1.0	35.4	3.8	-46.8 47.0	274	0.05 0.0	1.0			
301	274	275	0.066 0.0	1.0	26.5	27.6	-45.7 53.3	301	0.0	0.33 1.0	35.7	3.3	-46.7 47.0	274	0.067 0.0	1.0	0.0	0.31 1.0	35.0	4.5	-46.9 47.2	275	0.067 0.0	1.0			
302	275	276	0.083 0.0	1.0	26.9	28.7	-45.1 53.4	302	0.0	0.317 1.0	35.2	4.1	-46.8 47.1	275	0.083 0.0	1.0	0.0	0.298 1.0	34.5	5.3	-46.9 47.3	276	0.083 0.0	1.0			
303	276	277	0.1 0.0	1.0	27.2	29.8	-44.4 53.5	303	0.0	0.304 1.0	34.7	4.9	-46.9 47.2	276	0.1 0.0	1.0	0.0	0.286 1.0	34.1	6.1	-46.9 47.4	277	0.1 0.0	1.0			
305	277	278	0.116 0.0	1.0	27.6	30.9	-43.8 53.6	305	0.0	0.291 1.0	34.3	5.8	-46.9 47.4	277	0.117 0.0	1.0	0.0	0.274 1.0	33.7	6.9	-47.0 47.6	278	0.117 0.0	1.0			
306	278	279	0.133 0.0	1.0	28.0	31.7	-43.2 53.7	306	0.0	0.279 1.0	33.8	6.6	-46.9 47.5	278	0.133 0.0	1.0	0.0	0.262 1.0	33.2	7.7	-47.0 47.7	279	0.133 0.0	1.0			
307	279	280	0.15 0.0	1.0	28.2	32.4	-42.8 53.7	307	0.0	0.266 1.0	33.4	7.5	-47.0 47.6	279	0.15 0.0	1.0	0.0	0.25 1.0	32.8	8.5	-47.0 47.8	280	0.15 0.0	1.0			
307	280	281	0.166 0.0	1.0	28.5	33.0	-42.5 53.8	307	0.0	0.253 1.0	32.9	8.3	-47.0 47.8	280	0.167 0.0	1.0	0.0	0.237 1.0	32.3	9.4	-47.1 48.1	281	0.167 0.0	1.0			
308	281	282	0.183 0.0	1.0	28.8	33.6	-42.1 53.9	308	0.0	0.24 1.0	32.4	9.2	-47.0 48.0	281	0.183 0.0	1.0	0.0	0.224 1.0	31.8	10.2	-47.2 48.4	282	0.183 0.0	1.0			
309	282	283	0.2 0.0	1.0	29.1	34.2	-41.6 53.9	309	0.0	0.226 1.0	31.9	10.0	-47.2 48.3	282	0.2 0.0	1.0	0.0	0.211 1.0	31.3	11.0	-47.3 48.6	283	0.2 0.0	1.0			
310	283	284	0.216 0.0	1.0	29.4	34.8	-41.2 54.0	310	0.0	0.213 1.0	31.4	10.9	-47.3 48.6	283	0.217 0.0	1.0	0.0	0.198 1.0	30.8	11.9	-47.4 48.9	284	0.217 0.0	1.0			
310	284	285	0.233 0.0	1.0	29.6	35.4	-40.8 54.1	310	0.0	0.199 1.0	30.9	11.8	-47.4 48.9	284	0.233 0.0	1.0	0.0	0.185 1.0	30.4	12.7	-47.4 49.2	285	0.233 0.0	1.0			
311	285	285	0.25 0.0	1.0	29.9	36.0	-40.4 54.1	311	0.0	0.185 1.0	30.4	12.7	-47.4 49.2	285	0.25 0.0	1.0	0.0	0.172 1.0	29.9	13.6	-47.5 49.5	285	0.25 0.0	1.0			
313	286	286	0.266 0.0	1.0	30.4	37.7	-39.5 54.6	313	0.0	0.172 1.0	29.8	13.6	-47.5 49.5	286	0.267 0.0	1.0	0.0	0.159 1.0	29.4	14.5	-47.5 49.8	286	0.267 0.0	1.0			
315	287	287	0.283 0.0	1.0	30.9	39.3	-38.5 55.0	315	0.0	0.158 1.0	29.3	14.6	-47.5 49.8	287	0.283 0.0	1.0	0.0	0.146 1.0	28.9	15.3	-47.5 50.0	287	0.283 0.0	1.0			
317	288	288	0.3 0.0	1.0	31.5	40.9	-37.5 55.5	317	0.0	0.144 1.0	28.8	15.5	-47.5 50.1	288	0.3 0.0	1.0	0.0	0.133 1.0	28.4	16.2	-47.5 50.3	288	0.3 0.0	1.0			
319	289	289	0.316 0.0	1.0	32.0	42.4	-36.4 55.9	319	0.0	0.13 1.0	28.3	16.4	-47.5 50.4	289	0.317 0.0	1.0	0.0	0.118 1.0	27.9	17.1	-47.5 50.6	289	0.317 0.0	1.0			
321	290	290	0.333 0.0	1.0	32.5	44.0	-35.3 56.4	321	0.0	0.113 1.0	27.8	17.4	-47.6 50.7	290	0.333 0.0	1.0	0.0	0.099 1.0	27.5	18.0	-47.6 51.0	290	0.333 0.0	1.0			
323	291	291	0.35 0.0	1.0	33.0	45.5	-34.1 56.9	323	0.0	0.093 1.0	27.3	18.3	-47.6 51.1	291	0.35 0.0	1.0	0.0	0.08 1.0	27.0	19.0	-47.7 51.4	291	0.35 0.0	1.0			
325	292	292	0.366 0.0	1.0	33.5	47.0	-32.8 57.3	325	0.0	0.073 1.0	26.8	19.3	-47.7 51.6	292	0.367 0.0	1.0	0.0	0.061 1.0	26.5	19.9	-47.7 51.8	292	0.367 0.0	1.0			
326	293	293	0.383 0.0	1.0	34.0	48.1	-31.9 57.7	326	0.0	0.053 1.0	26.3	20.3	-47.7 52.0	293	0.383 0.0	1.0	0.0	0.042 1.0	26.0	20.8	-47.8 52.2	293	0.383 0.0	1.0			
327	294	294	0.4 0.0	1.0	34.4	49.0	-31.3 58.1	327	0.0	0.033 1.0	25.8	21.3	-47.8 52.4	294	0.4 0.0	1.0	0.0	0.023 1.0	25.6	21.8	-47.8 52.6	294	0.4 0.0	1.0			
328	295	295	0.416 0.0	1.0	34.8	49.8	-30.6 58.5	328	0.0	0.013 1.0	25.3	22.3	-47.8 52.8	295	0.417 0.0	1.0	0.0	0.005 1.0	25.1	22.8	-47.8 53.0	295	0.417 0.0	1.0			
329	296	296	0.433 0.0	1.0	35.3	50.6	-30.0 58.9	329	0.004 0.0	1.0	25.1	23.3	-47.6 53.1	296	0.433 0.0	1.0	0.009 0.0	1.0	25.2	23.6	-47.5 53.1	296	0.433 0.0	1.0			
330	297	297	0.45 0.0	1.0	35.7	51.5	-29.3 59.2	330	0.016 0.0	1.0	25.4	24.1	-47.3 53.2	297	0.45 0.0	1.0	0.02 0.0	1.0	25.5	24.4	-47.1 53.2	297	0.45 0.0	1.0			
331	298	298	0.466 0.0	1.0	36.2	52.3	-28.6 59.6	331	0.029 0.0	1.0	25.6	25.0	-46.9 53.2	298	0.467 0.0	1.0	0.032 0.0	1.0	25.7	25.2	-46.8 53.2	298	0.467 0.0	1.0			
332	299	299	0.483 0.0	1.0	36.6	53.1	-27.9 60.0	332	0.041 0.0	1.0	25.9	25.8	-46.5 53.3	299	0.483 0.0	1.0	0.043 0.0	1.0	26.0	26.0	-46.4 53.3	299	0.483 0.0	1.0			
333	300	300	0.5 0.0	1.0	37.0	53.9	-27.1 60.4	333	0.053 0.0	1.0	26.2	26.7	-46.1 53.3	300	0.5 0.0	1.0	0.055 0.0										

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
333	300	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4	333	0.053 0.0 1.0	26.2 26.7 -46.1 53.3	300	0.5 0.0 1.0	0.055 0.0 1.0	26.3 26.8 -46.0 53.3	300	0.5 0.0 1.0	
334	301	301	0.516 0.0 1.0	37.5 54.7 -26.5 60.8	334	0.065 0.0 1.0	26.5 27.5 -45.7 53.4	301	0.517 0.0 1.0	0.067 0.0 1.0	26.5 27.6 -45.6 53.4	301	0.517 0.0 1.0	
334	302	302	0.533 0.0 1.0	37.9 55.5 -25.9 61.3	334	0.077 0.0 1.0	26.8 28.3 -45.2 53.4	302	0.533 0.0 1.0	0.078 0.0 1.0	26.8 28.4 -45.2 53.4	302	0.533 0.0 1.0	
335	303	303	0.55 0.0 1.0	38.3 56.3 -25.2 61.7	335	0.09 0.0 1.0	27.1 29.1 -44.8 53.5	303	0.55 0.0 1.0	0.09 0.0 1.0	27.1 29.2 -44.8 53.5	303	0.55 0.0 1.0	
336	304	303	0.566 0.0 1.0	38.7 57.1 -24.6 62.2	336	0.102 0.0 1.0	27.3 29.9 -44.3 53.6	304	0.567 0.0 1.0	0.101 0.0 1.0	27.3 29.9 -44.3 53.6	303	0.567 0.0 1.0	
337	305	304	0.583 0.0 1.0	39.1 57.8 -23.9 62.6	337	0.114 0.0 1.0	27.6 30.8 -43.8 53.6	305	0.583 0.0 1.0	0.113 0.0 1.0	27.6 30.7 -43.9 53.6	304	0.583 0.0 1.0	
338	306	305	0.6 0.0 1.0	39.6 58.6 -23.2 63.0	338	0.127 0.0 1.0	27.9 31.5 -43.3 53.7	306	0.6 0.0 1.0	0.124 0.0 1.0	27.9 31.4 -43.4 53.7	305	0.6 0.0 1.0	
339	307	306	0.616 0.0 1.0	40.0 59.4 -22.5 63.5	339	0.148 0.0 1.0	28.3 32.4 -42.8 53.8	307	0.617 0.0 1.0	0.144 0.0 1.0	28.2 32.2 -42.9 53.7	306	0.617 0.0 1.0	
340	308	307	0.633 0.0 1.0	40.4 60.2 -21.7 64.0	340	0.17 0.0 1.0	28.6 33.2 -42.3 53.8	308	0.633 0.0 1.0	0.165 0.0 1.0	28.5 33.0 -42.5 53.8	307	0.633 0.0 1.0	
341	309	308	0.65 0.0 1.0	40.8 61.2 -20.9 64.7	341	0.191 0.0 1.0	29.0 33.9 -41.8 53.9	309	0.65 0.0 1.0	0.185 0.0 1.0	28.9 33.7 -42.0 53.9	308	0.65 0.0 1.0	
342	310	309	0.666 0.0 1.0	41.2 62.1 -20.1 65.3	342	0.213 0.0 1.0	29.3 34.7 -41.3 54.0	310	0.667 0.0 1.0	0.205 0.0 1.0	29.2 34.5 -41.5 54.0	309	0.667 0.0 1.0	
342	311	310	0.683 0.0 1.0	41.6 63.1 -19.3 66.0	342	0.234 0.0 1.0	29.7 35.5 -40.7 54.1	311	0.683 0.0 1.0	0.225 0.0 1.0	29.6 35.2 -41.0 54.1	310	0.683 0.0 1.0	
343	312	311	0.7 0.0 1.0	42.1 64.0 -18.4 66.6	343	0.252 0.0 1.0	30.0 36.3 -40.2 54.2	312	0.7 0.0 1.0	0.246 0.0 1.0	29.9 35.9 -40.4 54.2	311	0.7 0.0 1.0	
344	313	312	0.716 0.0 1.0	42.5 64.9 -17.5 67.3	344	0.261 0.0 1.0	30.3 37.2 -39.7 54.5	313	0.717 0.0 1.0	0.257 0.0 1.0	30.2 36.7 -40.0 54.4	312	0.717 0.0 1.0	
345	314	313	0.733 0.0 1.0	42.9 65.8 -16.6 67.9	345	0.27 0.0 1.0	30.6 38.0 -39.3 54.7	314	0.733 0.0 1.0	0.265 0.0 1.0	30.4 37.5 -39.5 54.6	313	0.733 0.0 1.0	
346	315	314	0.75 0.0 1.0	43.3 66.7 -15.7 68.5	346	0.279 0.0 1.0	30.8 38.9 -38.8 55.0	315	0.75 0.0 1.0	0.273 0.0 1.0	30.7 38.3 -39.1 54.8	314	0.75 0.0 1.0	
347	316	315	0.766 0.0 1.0	43.6 67.3 -15.2 69.0	347	0.287 0.0 1.0	31.1 39.7 -38.2 55.2	316	0.767 0.0 1.0	0.282 0.0 1.0	30.9 39.1 -38.6 55.0	315	0.767 0.0 1.0	
347	317	316	0.783 0.0 1.0	44.0 67.8 -14.7 69.4	347	0.296 0.0 1.0	31.4 40.5 -37.7 55.4	317	0.783 0.0 1.0	0.29 0.0 1.0	31.2 39.9 -38.1 55.3	316	0.783 0.0 1.0	
348	318	317	0.8 0.0 1.0	44.3 68.3 -14.2 69.8	348	0.305 0.0 1.0	31.7 41.4 -37.2 55.7	318	0.8 0.0 1.0	0.298 0.0 1.0	31.4 40.7 -37.6 55.5	317	0.8 0.0 1.0	
348	319	318	0.816 0.0 1.0	44.7 68.8 -13.7 70.2	348	0.314 0.0 1.0	31.9 42.2 -36.6 55.9	319	0.817 0.0 1.0	0.307 0.0 1.0	31.7 41.5 -37.1 55.7	318	0.817 0.0 1.0	
349	320	319	0.833 0.0 1.0	45.0 69.4 -13.2 70.6	349	0.323 0.0 1.0	32.2 43.0 -36.0 56.2	320	0.833 0.0 1.0	0.315 0.0 1.0	32.0 42.3 -36.5 55.9	319	0.833 0.0 1.0	
349	321	320	0.85 0.0 1.0	45.4 69.9 -12.7 71.0	349	0.331 0.0 1.0	32.5 43.8 -35.4 56.4	321	0.85 0.0 1.0	0.323 0.0 1.0	32.2 43.1 -36.0 56.2	320	0.85 0.0 1.0	
350	322	321	0.866 0.0 1.0	45.7 70.4 -12.2 71.5	350	0.34 0.0 1.0	32.7 44.6 -34.8 56.6	322	0.867 0.0 1.0	0.332 0.0 1.0	32.5 43.9 -35.4 56.4	321	0.867 0.0 1.0	
350	323	321	0.883 0.0 1.0	46.0 70.9 -11.8 71.9	350	0.349 0.0 1.0	33.0 45.4 -34.1 56.9	323	0.883 0.0 1.0	0.34 0.0 1.0	32.7 44.6 -34.8 56.6	321	0.883 0.0 1.0	
350	324	322	0.9 0.0 1.0	46.3 71.4 -11.3 72.3	350	0.358 0.0 1.0	33.3 46.2 -33.5 57.1	324	0.9 0.0 1.0	0.348 0.0 1.0	33.0 45.4 -34.2 56.9	322	0.9 0.0 1.0	
351	325	323	0.916 0.0 1.0	46.7 71.8 -10.9 72.7	351	0.366 0.0 1.0	33.5 47.0 -32.8 57.4	325	0.917 0.0 1.0	0.357 0.0 1.0	33.2 46.1 -33.6 57.1	323	0.917 0.0 1.0	
351	326	324	0.933 0.0 1.0	47.0 72.3 -10.5 73.1	351	0.375 0.0 1.0	33.8 47.8 -32.1 57.6	326	0.933 0.0 1.0	0.365 0.0 1.0	33.5 46.8 -32.9 57.3	324	0.933 0.0 1.0	
352	327	325	0.95 0.0 1.0	47.3 72.8 -10.1 73.5	352	0.393 0.0 1.0	34.3 48.6 -31.5 58.0	327	0.95 0.0 1.0	0.373 0.0 1.0	33.7 47.6 -32.3 57.5	325	0.95 0.0 1.0	
352	328	326	0.966 0.0 1.0	47.6 73.2 -9.6 73.9	352	0.41 0.0 1.0	34.7 49.5 -30.8 58.4	328	0.967 0.0 1.0	0.388 0.0 1.0	34.1 48.4 -31.7 57.9	326	0.967 0.0 1.0	
352	329	327	0.983 0.0 1.0	47.9 73.7 -9.2 74.3	352	0.427 0.0 1.0	35.2 50.4 -30.2 58.8	329	0.983 0.0 1.0	0.404 0.0 1.0	34.6 49.2 -31.1 58.2	327	0.983 0.0 1.0	
353	330	328	1.0 0.0 1.0	48.2 74.2 -8.7 74.7	353	M_d 0.444 0.0 1.0	35.6 51.2 -29.5 59.1	$330M_s$ 1.0 0.0 1.0	0.42 0.0 1.0	35.0 50.0 -30.4 58.6	$328M_e$ 1.0 0.0 1.0	1.0 0.0 1.0		
353	331	329	1.0 0.0 0.983	48.2 74.0 -8.2 74.5	353	0.461 0.0 1.0	36.1 52.1 -28.8 59.5	331	1.0 0.0 0.983	0.436 0.0 1.0	35.4 50.8 -29.8 59.0	329	1.0 0.0 0.983	
354	332	330	1.0 0.0 0.966	48.2 73.9 -7.7 74.3	354	0.478 0.0 1.0	36.5 52.9 -28.0 59.9	332	1.0 0.0 0.967	0.452 0.0 1.0	35.8 51.7 -29.1 59.3	330	1.0 0.0 0.967	
354	333	331	1.0 0.0 0.95	48.2 73.8 -7.2 74.1	354	0.495 0.0 1.0	37.0 53.7 -27.3 60.3	333	1.0 0.0 0.95	0.469 0.0 1.0	36.3 52.4 -28.4 59.7	331	1.0 0.0 0.95	
354	334	332	1.0 0.0 0.933	48.2 73.6 -6.7 73.9	354	0.514 0.0 1.0	37.4 54.6 -26.5 60.8	334	1.0 0.0 0.933	0.485 0.0 1.0	36.7 53.2 -27.7 60.1	332	1.0 0.0 0.933	
355	335	333	1.0 0.0 0.916	48.2 73.5 -6.2 73.8	355	0.534 0.0 1.0	37.9 55.6 -25.8 61.3	335	1.0 0.0 0.917	0.501 0.0 1.0	37.1 54.0 -27.0 60.4	333	1.0 0.0 0.917	
355	336	334	1.0 0.0 0.9	48.2 73.3 -5.6 73.6	355	0.553 0.0 1.0	38.4 56.5 -25.1 61.8	336	1.0 0.0 0.9	0.52 0.0 1.0	37.6 54.9 -26.3 60.9	334	1.0 0.0 0.9	
355	337	335	1.0 0.0 0.883	48.2 73.2 -5.1 73.4	355	0.573 0.0 1.0	38.9 57.4 -24.3 62.4	337	1.0 0.0 0.883	0.538 0.0 1.0	38.1 55.8 -25.6 61.4	335	1.0 0.0 0.883	
356	338	336	1.0 0.0 0.866	48.2 73.1 -4.6 73.2	356	0.592 0.0 1.0	39.4 58.3 -23.5 62.9	338	1.0 0.0 0.867	0.557 0.0 1.0	38.5 56.7 -24.9 61.9	336	1.0 0.0 0.867	
356	339	337	1.0 0.0 0.85	48.1 72.9 -4.0 73.0	356	0.612 0.0 1.0	39.9 59.2 -22.6 63.4	339	1.0 0.0 0.85	0.575 0.0 1.0	39.0 57.5 -24.2 62.4	337	1.0 0.0 0.85	
357	340	338	1.0 0.0 0.833	48.1 72.8 -3.5 72.9	357	0.631 0.0 1.0	40.4 60.1 -21.8 64.0	340	1.0 0.0 0.833	0.594 0.0 1.0	39.5 58.4 -23.4 62.9	338	1.0 0.0 0.833	
357	341	339	1.0 0.0 0.816	48.1 72.7 -2.9 72.7	357	0.648 0.0 1.0	40.8 61.1 -21.0 64.7	341	1.0 0.0 0.817	0.613 0.0 1.0	39.9 59.2 -22.6 63.4	339	1.0 0.0 0.817	
358	342	339	1.0 0.0 0.8	48.1 72.5 -2.4 72.5	358	0.666 0.0 1.0	41.3 62.2 -20.1 65.4	342	1.0 0.0 0.8	0.631 0.0 1.0	40.4 60.1 -21.8 64.0	339	1.0 0.0 0.8	
358	343	340	1.0 0.0 0.783	48.1 72.4 -1.8 72.4	358	0.684 0.0 1.0	41.7 63.2 -19.2 66.0	343	1.0 0.0 0.783	0.647 0.0 1.0	40.8 61.1 -21.0 64.6	340	1.0 0.0 0.783	
358	344	341	1.0 0.0 0.766	48.1 72.2 -1.3 72.2	358	0.701 0.0 1.0	42.1 64.1 -18.3 66.7	344	1.0 0.0 0.767	0.664 0.0 1.0	41.2 62.0 -20.2 65.3	341	1.0 0.0 0.767	
359	345	342	1.0 0.0 0.75	48.1 72.1 -0.7 72.1	359	0.719 0.0 1.0	42.6 65.1 -17.3 67.4	345	1.0 0.0 0.75	0.681 0.0 1.0	41.6 63.0 -19.4 65.9	342	1.0 0.0 0.75	

3-1131530-L0 SF150-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 16/33

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_{de}$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=1, de=1, $cmyk_{de}$: linearisation 3D selon $cmyk^*_{de}$

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$																					
359	345	342	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359	0.719	0.0	1.0	42.6	65.1	-17.3	67.4	345	1.0	0.0	0.75	0.681	0.0	1.0	41.6	63.0	-19.4	65.9	342	1.0	0.0	0.75
359	346	343	1.0	0.0	0.733	48.1	71.9	0.0	71.9	359	0.737	0.0	1.0	43.0	66.1	-16.4	68.1	346	1.0	0.0	0.733	0.697	0.0	1.0	42.0	63.9	-18.5	66.6	343	1.0	0.0	0.733
360	347	344	1.0	0.0	0.716	48.1	71.7	0.7	71.7	360	0.759	0.0	1.0	43.5	67.0	-15.4	68.8	347	1.0	0.0	0.717	0.714	0.0	1.0	42.5	64.8	-17.6	67.2	344	1.0	0.0	0.717
361	348	345	1.0	0.0	0.7	48.1	71.6	1.5	71.6	361	0.793	0.0	1.0	44.2	68.2	-14.4	69.7	348	1.0	0.0	0.7	0.731	0.0	1.0	42.9	65.7	-16.7	67.9	345	1.0	0.0	0.7
361	349	346	1.0	0.0	0.683	48.1	71.4	2.3	71.4	361	0.828	0.0	1.0	45.0	69.2	-13.4	70.5	349	1.0	0.0	0.683	0.748	0.0	1.0	43.3	66.6	-15.8	68.5	346	1.0	0.0	0.683
362	350	347	1.0	0.0	0.666	48.1	71.2	3.0	71.3	362	0.863	0.0	1.0	45.7	70.3	-12.3	71.4	350	1.0	0.0	0.667	0.778	0.0	1.0	43.9	67.7	-14.8	69.3	347	1.0	0.0	0.667
363	351	348	1.0	0.0	0.65	48.0	71.0	3.8	71.1	363	0.903	0.0	1.0	46.4	71.5	-11.2	72.4	351	1.0	0.0	0.65	0.811	0.0	1.0	44.6	68.7	-13.9	70.1	348	1.0	0.0	0.65
363	352	349	1.0	0.0	0.633	48.0	70.8	4.5	71.0	363	0.946	0.0	1.0	47.3	72.7	-10.1	73.4	352	1.0	0.0	0.633	0.844	0.0	1.0	45.3	69.7	-12.9	70.9	349	1.0	0.0	0.633
364	353	350	1.0	0.0	0.616	48.0	70.7	5.3	70.9	364	0.99	0.0	1.0	48.1	73.9	-9.0	74.5	353	1.0	0.0	0.617	0.877	0.0	1.0	46.0	70.8	-11.9	71.8	350	1.0	0.0	0.617
365	354	351	1.0	0.0	0.6	48.0	70.5	6.2	70.8	365	1.0	0.0	0.967	48.2	74.0	-7.7	74.4	354	1.0	0.0	0.6	0.918	0.0	1.0	46.7	71.9	-10.8	72.8	351	1.0	0.0	0.6
365	355	352	1.0	0.0	0.583	48.0	70.4	7.1	70.8	365	1.0	0.0	0.924	48.2	73.6	-6.3	73.9	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	73.1	-9.8	73.8	352	1.0	0.0	0.583
366	356	353	1.0	0.0	0.566	47.9	70.3	7.9	70.7	366	1.0	0.0	0.881	48.2	73.2	-5.0	73.4	356	1.0	0.0	0.567	1.0	0.0	0.999	48.2	74.2	-8.7	74.7	353	1.0	0.0	0.567
367	357	354	1.0	0.0	0.55	47.9	70.1	8.8	70.7	367	1.0	0.0	0.842	48.2	72.9	-3.7	73.0	357	1.0	0.0	0.55	1.0	0.0	0.959	48.2	73.9	-7.4	74.3	354	1.0	0.0	0.55
367	358	355	1.0	0.0	0.533	47.9	70.0	9.6	70.7	367	1.0	0.0	0.803	48.2	72.6	-2.4	72.6	358	1.0	0.0	0.533	1.0	0.0	0.918	48.2	73.6	-6.1	73.8	355	1.0	0.0	0.533
368	359	356	1.0	0.0	0.516	47.8	69.8	10.5	70.6	368	1.0	0.0	0.765	48.1	72.2	-1.2	72.2	359	1.0	0.0	0.517	1.0	0.0	0.877	48.2	73.2	-4.9	73.4	356	1.0	0.0	0.517
369	360	352	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369	1.0	0.0	0.733	48.1	71.9	0.0	71.9	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	72.8	-10.1	73.5	352	1.0	0.0	0.5
370	361	353	1.0	0.0	0.483	47.8	69.5	12.3	70.6	370	1.0	0.0	0.706	48.1	71.7	1.3	71.7	361	1.0	0.0	0.483	0.997	0.0	1.0	48.2	74.1	-8.8	74.7	353	1.0	0.0	0.483
370	362	354	1.0	0.0	0.466	47.8	69.3	13.2	70.6	370	1.0	0.0	0.679	48.1	71.4	2.5	71.4	362	1.0	0.0	0.467	1.0	0.0	0.955	48.2	73.9	-7.3	74.2	354	1.0	0.0	0.467
371	363	355	1.0	0.0	0.45	47.8	69.1	14.1	70.6	371	1.0	0.0	0.652	48.1	71.1	3.7	71.2	363	1.0	0.0	0.45	1.0	0.0	0.907	48.2	73.5	-5.8	73.7	355	1.0	0.0	0.45
372	364	356	1.0	0.0	0.433	47.8	69.0	15.0	70.6	372	1.0	0.0	0.625	48.1	70.8	4.9	70.9	364	1.0	0.0	0.433	1.0	0.0	0.86	48.2	73.1	-4.3	73.2	356	1.0	0.0	0.433
373	365	357	1.0	0.0	0.416	47.8	68.8	16.0	70.6	373	1.0	0.0	0.602	48.0	70.6	6.2	70.9	365	1.0	0.0	0.417	1.0	0.0	0.817	48.2	72.7	-2.9	72.8	357	1.0	0.0	0.417
373	366	358	1.0	0.0	0.4	47.8	68.5	16.9	70.6	373	1.0	0.0	0.578	48.0	70.4	7.4	70.8	366	1.0	0.0	0.4	1.0	0.0	0.774	48.2	72.3	-1.5	72.3	358	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	47.8	68.3	17.8	70.6	374	1.0	0.0	0.554	47.9	70.2	8.6	70.8	367	1.0	0.0	0.383	1.0	0.0	0.737	48.1	72.0	-0.1	72.0	359	1.0	0.0	0.383
375	368	360	1.0	0.0	0.366	47.8	68.1	18.7	70.7	375	1.0	0.0	0.53	47.9	70.0	9.8	70.7	368	1.0	0.0	0.367	1.0	0.0	0.707	48.1	71.7	1.2	71.7	360	1.0	0.0	0.367
376	369	362	1.0	0.0	0.35	47.8	68.0	19.7	70.8	376	1.0	0.0	0.506	47.8	69.8	11.1	70.6	369	1.0	0.0	0.35	1.0	0.0	0.677	48.1	71.4	2.6	71.4	362	1.0	0.0	0.35
376	370	363	1.0	0.0	0.333	47.8	67.9	20.7	70.9	376	1.0	0.0	0.484	47.8	69.6	12.3	70.6	370	1.0	0.0	0.333	1.0	0.0	0.647	48.1	71.0	4.0	71.1	363	1.0	0.0	0.333
377	371	364	1.0	0.0	0.316	47.8	67.7	21.6	71.1	377	1.0	0.0	0.462	47.9	69.3	13.5	70.6	371	1.0	0.0	0.317	1.0	0.0	0.618	48.1	70.7	5.3	70.9	364	1.0	0.0	0.317
378	372	365	1.0	0.0	0.3	47.8	67.5	22.6	71.2	378	1.0	0.0	0.441	47.9	69.1	14.7	70.6	372	1.0	0.0	0.3	1.0	0.0	0.591	48.0	70.5	6.7	70.8	365	1.0	0.0	0.3
379	373	366	1.0	0.0	0.283	47.8	67.4	23.5	71.4	379	1.0	0.0	0.419	47.9	68.8	15.9	70.6	373	1.0	0.0	0.283	1.0	0.0	0.565	48.0	70.3	8.1	70.8	366	1.0	0.0	0.283
380	374	367	1.0	0.0	0.266	47.8	67.2	24.5	71.5	380	1.0	0.0	0.397	47.9	68.5	17.1	70.6	374	1.0	0.0	0.267	1.0	0.0	0.538	47.9	70.1	9.4	70.7	367	1.0	0.0	0.267
380	375	368	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380	1.0	0.0	0.376	47.9	68.2	18.3	70.6	375	1.0	0.0	0.25	1.0	0.0	0.512	47.9	69.8	10.8	70.7	368	1.0	0.0	0.25
381	376	369	1.0	0.0	0.233	47.8	66.9	26.3	71.9	381	1.0	0.0	0.354	47.9	68.1	19.5	70.8	376	1.0	0.0	0.233	1.0	0.0	0.487	47.8	69.6	12.1	70.6	369	1.0	0.0	0.233
382	377	370	1.0	0.0	0.216	47.7	66.8	27.2	72.2	382	1.0	0.0	0.332	47.9	67.9	20.8	71.0	377	1.0	0.0	0.217	1.0	0.0	0.462	47.9	69.3	13.5	70.6	370	1.0	0.0	0.217
382	378	372	1.0	0.0	0.2	47.7	66.8	28.0	72.4	382	1.0	0.0	0.311	47.9	67.7	22.0	71.2	378	1.0	0.0	0.2	1.0	0.0	0.438	47.9	69.1	14.8	70.6	372	1.0	0.0	0.2
383	379	373	1.0	0.0	0.183	47.7	66.7	28.9	72.7	383	1.0	0.0	0.289	47.9	67.5	23.2	71.4	379	1.0	0.0	0.183	1.0	0.0	0.414	47.9	68.8	16.2	70.6	373	1.0	0.0	0.183
384	380	374	1.0	0.0	0.166	47.7	66.6	29.7	72.9	384	1.0	0.0	0.268	47.8	67.2	24.5	71.6	380	1.0	0.0	0.167	1.0	0.0	0.39	47.9	68.4	17.5	70.6	374	1.0	0.0	0.167
384	381	375	1.0	0.0	0.15	47.6	66.4	30.6	73.2	384	1.0	0.0	0.245	47.8	67.0	25.7	71.8	381	1.0	0.0	0.15	1.0	0.0	0.366	47.9	68.2	18.8	70.7	375	1.0	0.0	0.15
385	382	376	1.0	0.0	0.133	47.6	66.3	31.5	73.4	385	1.0	0.0	0.22	47.8	66.9	27.0	72.2	382	1.0	0.0	0.133	1.0	0.0	0.342	47.9	68.0	20.2	70.9	376	1.0	0.0	0.133
386	383	377	1.0	0.0	0.116	47.6	66.2	32.3	73.7	386	1.0	0.0	0.195	47.8	66.8	28.3	72.5	383	1.0	0.0	0.117	1.0	0.0	0.318	47.9	67.8	21.6	71.1	377	1.0	0.0	0.117
386	384	378	1.0	0.0	0.1	47.6	66.2	33.2	74.0	386	1.0	0.0	0.169	47.7	66.6	29.7	72.9	384	1.0	0.0	0.1	1.0	0.0	0.294	47.9	67.5	23.0	71.3	378	1.0	0.0	0.1
387	385	379	1.0	0.0	0.083	47.6	66.1	34.1	74.4	387	1.0	0.0	0.144	47.7	66.4	31.0	73.3	385	1.0	0.0	0.083	1.0	0									

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

n/f	HIC*F _{de}	rgb_F _{de}	icf_F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep_F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}
0/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	0.0
1/657	R13Y_100_100de	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.052 0.0	49.2 61.9 40.6	74.0 33.2	0.0 0.947 1.0	0.0	0.0
2/666	R25Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826 1.0	0.0	0.0
3/675	R38Y_100_100de	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.28 0.0	58.0 43.1 51.4	67.1 49.9	0.0 0.718 1.0	0.0	0.0
4/684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62 1.0	0.0	0.0
5/693	R63Y_100_100de	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.484 0.0	67.3 25.4 62.3	67.2 67.8	0.0 0.513 1.0	0.0	0.0
6/702	R75Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415 1.0	0.0	0.0
7/711	R88Y_100_100de	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.698 0.0	78.2 7.2 75.5	75.8 84.5	0.0 0.302 1.0	0.0	0.0
8/720	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3	0.0 0.132 1.0	0.0	0.0
9/639	Y13G_100_100de	0.875 1.0 0.0	1.0 1.0 0.5	97	0.841 1.0 0.0	85.9 -15.0 81.2	82.6 100.4	0.159 0.0 1.0	0.0	0.0
10/558	Y25G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6	0.385 0.0 1.0	0.0	0.0
11/477	Y38G_100_100de	0.625 1.0 0.0	1.0 1.0 0.5	112	0.476 1.0 0.0	72.3 -31.5 59.4	67.2 117.9	0.521 0.0 1.0	0.0	0.0
12/396	Y50G_100_100de	0.5 1.0 0.0	1.0 1.0 0.5	120	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2	0.648 0.0 1.0	0.0	0.0
13/315	Y63G_100_100de	0.375 1.0 0.0	1.0 1.0 0.5	128	0.265 1.0 0.0	61.8 -46.3 43.8	63.7 136.5	0.733 0.0 1.0	0.0	0.0
14/234	Y75G_100_100de	0.25 1.0 0.0	1.0 1.0 0.5	136	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9	0.836 0.0 1.0	0.0	0.0
15/153	Y88G_100_100de	0.125 1.0 0.0	1.0 1.0 0.5	143	0.076 1.0 0.0	54.7 -61.4 29.8	68.3 154.0	0.922 0.0 1.0	0.0	0.0
16/72	G00C_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0	0.0
17/73	G13C_100_100de	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.129	52.4 -66.0 13.2	67.3 168.6	1.0 0.0 0.869	0.0	0.0
18/74	G25C_100_100de	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.23	52.9 -62.6 5.4	62.8 175.0	1.0 0.0 0.768	0.0	0.0
19/75	G38C_100_100de	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.32	53.5 -59.1 -2.3	59.1 182.3	1.0 0.0 0.675	0.0	0.0
20/76	G50C_100_100de	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6	1.0 0.0 0.593	0.0	0.0
21/77	G63C_100_100de	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.48	54.5 -51.9 -15.7	54.2 196.9	1.0 0.0 0.516	0.0	0.0
22/78	G75C_100_100de	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.563	55.0 -48.5 -21.8	53.2 204.2	1.0 0.0 0.434	0.0	0.0
23/79	G88C_100_100de	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.637	55.5 -45.3 -26.7	52.6 210.5	1.0 0.0 0.363	0.0	0.0
24/80	C00B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9	1.0 0.0 0.286	0.0	0.0
25/71	C13B_100_100de	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 1.0 0.803	56.9 -38.4 -36.3	52.9 223.3	1.0 0.0 0.196	0.0	0.0
26/62	C25B_100_100de	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 1.0 0.912	57.4 -34.9 -41.3	54.1 229.7	1.0 0.0 0.087	0.0	0.0
27/53	C38B_100_100de	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.926 1.0	56.1 -29.3 -45.3	54.0 237.0	1.0 0.073 0.0	0.0	0.0
28/44	C50B_100_100de	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.744 1.0	51.1 -21.9 -45.6	50.6 244.3	1.0 0.257 0.0	0.0	0.0
29/35	C63B_100_100de	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.613 1.0	46.8 -15.2 -46.0	48.5 251.6	0.999 0.386 0.0	0.0	0.0
30/26	C75B_100_100de	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.519 1.0	43.1 -9.0 -46.3	47.2 258.9	0.999 0.477 0.0	0.0	0.0
31/17	C88B_100_100de	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.438 1.0	39.8 -3.7 -46.5	46.7 265.3	1.0 0.557 0.0	0.0	0.0
32/8	B00M_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7	1.0 0.639 0.0	0.0	0.0
33/89	B13M_100_100de	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.274 1.0	33.6 6.9 -47.0	47.5 278.3	1.0 0.723 0.0	0.0	0.0
34/170	B25M_100_100de	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.185 1.0	30.3 12.7 -47.5	49.1 285.0	1.0 0.812 0.0	0.0	0.0
35/251	B38M_100_100de	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.061 1.0	26.5 19.9 -47.8	51.8 292.5	1.0 0.938 0.0	0.0	0.0
36/332	B50M_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1	0.944 1.0	0.0	0.0
37/413	B63M_100_100de	0.625 0.0 1.0	1.0 1.0 0.5	308	0.164 0.0 1.0	28.5 32.9 -42.5	53.8 307.7	0.834 1.0	0.0	0.0
38/494	B75M_100_100de	0.75 0.0 1.0	1.0 1.0 0.5	316	0.281 0.0 1.0	30.9 39.1 -38.6	55.0 315.3	0.715 1.0	0.0	0.0
39/575	B88M_100_100de	0.875 0.0 1.0	1.0 1.0 0.5	323	0.339 0.0 1.0	32.7 44.6 -34.8	56.6 321.9	0.657 1.0	0.0	0.0
40/656	M00R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0	0.0	0.0
41/655	M13R_100_100de	1.0 0.0 0.875	1.0 1.0 0.5	337	0.538 0.0 1.0	38.0 55.7 -25.7	61.4 335.2	0.459 1.0	0.0	0.0
42/654	M25R_100_100de	1.0 0.0 0.75	1.0 1.0 0.5	344	0.663 0.0 1.0	41.2 62.0 -20.3	65.2 341.8	0.336 1.0	0.0	0.0
43/653	M38R_100_100de	1.0 0.0 0.625	1.0 1.0 0.5	352	0.843 0.0 1.0	45.2 69.7 -12.9	70.9 349.4	0.156 0.999	0.0	0.0
44/652	M50R_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0	0.0	0.0
45/651	M63R_100_100de	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.706	48.1 71.6 1.2	71.7 0.9	0.0 1.0	0.294	0.0
46/650	M75R_100_100de	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.486	47.8 69.5 12.1	70.6 9.8	0.0 1.0	0.511	0.0
47/649	M88R_100_100de	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.317	47.8 67.7 21.6	71.1 17.6	0.0 1.0	0.68	0.0
48/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	0.0
49/0	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	0.0	0.0
50/91	NW_013de	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.011 0.1 0.901	0.0	0.0
51/182	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.003 0.053 0.81	0.0	0.0
52/273	NW_038de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.016 0.067 0.714	0.0	0.0
53/364	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.033 0.072 0.612	0.0	0.0
54/455	NW_063de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.014 0.045 0.469	0.0	0.0
55/546	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	0.0	0.0
56/637	NW_088de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.014 0.008 0.18	0.0	0.0
57/728	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0	0.0

delta

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmykn* (CMYK)

n/f	HIC*F _{de}	rgb_F _{de}	ic _t _F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmy _n *sep_F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}	
0/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
1/666	R25Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826 1.0	0.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0
2/684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62 1.0	0.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8
3/702	R75Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415 1.0	0.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7
4/720	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3	0.0 0.132 1.0	0.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3
5/558	Y25G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6	0.385 0.0 1.0	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6
6/396	Y50G_100_100de	0.5 1.0 0.0	1.0 1.0 0.5	120	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2	0.648 0.0 1.0	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2
7/234	Y75G_100_100de	0.25 1.0 0.0	1.0 1.0 0.5	136	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9	0.836 0.0 1.0	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9
8/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
9/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
10/76	G25B_100_100de	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6	1.0 0.0 0.593	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6
11/80	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9	1.0 0.0 0.286	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9
12/44	G75B_100_100de	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.744 1.0	51.1 -45.6 50.6	244.3	1.0 0.257 0.0	0.0 0.744 1.0	51.1 -45.6 50.6	244.3
13/8	B00M_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7	1.0 0.639 0.0	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7
14/332	B25R_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1	0.944 1.0 0.0	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1
15/656	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0 0.0	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6
16/652	B75R_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0 0.0	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0
17/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
18/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5 0.375	0.0 0.5 0.131	47.6 66.3 31.6	73.4 25.4
19/706	R50Y_100_050de	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.689 0.5	79.4 17.0 28.3	33.0 58.8	0.0 0.375 0.5	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8
20/724	Y00G_100_050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.934 0.5	90.7 -1.6 41.8	41.8 92.3	0.0 0.07 0.553	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3
21/562	Y50G_100_050de	0.75 1.0 0.5	1.0 0.5 0.75	120	0.675 1.0 0.5	81.8 -19.4 25.5	32.1 127.2	0.347 0.0 0.532	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2
22/400	G00B_100_050de	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.505	74.0 -34.5 11.0	36.3 162.2	0.623 0.0 0.623	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
23/404	G50B_100_050de	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.856	76.3 -20.9 -15.7	26.2 216.9	0.596 0.0 0.141	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9
24/368	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3	23.3 271.7	0.541 0.302 0.0	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7
25/692	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6	0.272 0.517 0.0	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6
26/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5 0.375	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
27/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.678 0.541	0.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
28/524	R50Y_075_050de	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.439 0.25	60.0 17.0 28.3	33.0 58.8	0.0 0.464 0.673	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8
29/542	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3	0.0 0.154 0.729	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3
30/380	Y50G_075_050de	0.5 0.75 0.25	0.75 0.5 0.5	120	0.425 0.75 0.25	62.3 -19.4 25.5	32.1 127.2	0.438 0.0 0.691	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2
31/218	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.255	54.5 -34.5 11.0	36.3 162.2	0.757 0.0 0.672	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
32/222	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.606	56.8 -20.9 -15.7	26.2 216.9	0.703 0.0 0.207	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9
33/186	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7	0.637 0.408 0.0	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7
34/510	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6	0.309 0.635 0.0	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6
35/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.678 0.541	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
36/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.065	33.1 33.1 15.8	36.7 25.4	0.0 0.831 0.734	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
37/342	R50Y_050_050de	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.189 0.0	40.5 17.0 28.3	33.0 58.8	0.0 0.587 0.83	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8
38/360	Y00G_050_050de	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.434 0.0	51.8 -1.6 41.8	41.8 92.3	0.0 0.216 0.867	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3
39/198	Y50G_050_050de	0.25 0.5 0.0	0.5 0.5 0.25	120	0.175 0.5 0.0	42.9 -19.4 25.5	32.1 127.2	0.519 0.0 0.801	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2
40/36	G00B_050_050de	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.005	35.1 -34.5 11.0	36.3 162.2	0.801 0.0 0.801	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
41/40	G50B_050_050de	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.356	37.4 -20.9 -15.7	26.2 216.9	0.797 0.0 0.265	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9
42/4	B00R_050_050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.179 0.5	27.6 0.7 -23.3	23.3 271.7	0.797 0.531 0.0	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7
43/328	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2	29.3 328.6	0.476 0.798 0.0	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6
44/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.065	33.1 33.1 15.8	36.7 25.4	0.0 0.831 0.734	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
45/0	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
46/91	NW_013de	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0	0.0 0.011 0.1	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
47/182	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0	0.0 0.003 0.053	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
48/273	NW_038de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0	0.0 0.016 0.067	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
49/364	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0	0.0 0.033 0.072	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
50/455	NW_063de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0	0.0 0.014 0.045	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
51/546	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0	0.0 0.02 0.033	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
52/637	NW_088de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0	0.0 0.008 0.18	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
53/728	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0

delta

3-1131830-F0

SF150-7N, 19/33-F

graphique TUB-SF15; 1080 couleurs, papier standard offset
couleurs et différences, ΔE^* , 3D=1, de=1, cmyk*

entrée: *rgb/cmyk* -> *rgb*_{de}
sortie: linearisation 3D selon *cmyk**_{de}

3-1131830-F0

n=j	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde	
0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
1	B00R_012_012de	0.0	0.125	0.125	0.062	270	0.044	0.125	20.8	0.1	-5.8
2	B00R_025_025de	0.0	0.25	0.25	0.125	270	0.089	0.25	23.0	0.3	-11.6
3	B00R_037_037de	0.0	0.375	0.375	0.187	270	0.134	0.375	25.3	0.5	-17.4
4	B00R_050_050de	0.0	0.5	0.5	0.25	270	0.179	0.5	27.6	0.7	-23.3
5	B00R_062_062de	0.0	0.625	0.625	0.312	270	0.223	0.625	29.8	0.8	-29.1
6	B00R_075_075de	0.0	0.75	0.75	0.375	270	0.268	0.75	32.1	1.0	-34.9
7	B00R_087_087de	0.0	0.875	0.875	0.437	270	0.313	0.875	34.4	1.2	-40.8
8	B00R_100_100de	0.0	1.0	1.0	0.5	270	0.358	1.0	36.7	1.4	-46.6
9	G00B_012_012de	0.0	0.125	0.125	0.062	150	0.125	0.001	22.6	-8.6	2.7
10	G50B_012_012de	0.0	0.125	0.125	0.062	210	0.125	0.089	23.2	-5.2	-3.9
11	G75B_025_025de	0.0	0.125	0.25	0.25	240	0.186	0.25	26.6	-5.4	-11.4
12	G84B_037_037de	0.0	0.125	0.375	0.375	251	0.216	0.375	28.6	-4.8	-17.3
13	G88B_050_050de	0.0	0.125	0.5	0.5	256	0.259	0.5	30.8	-4.5	-23.1
14	G90B_062_062de	0.0	0.125	0.625	0.625	251	0.302	0.625	33.0	-4.2	-29.0
15	G92B_075_075de	0.0	0.125	0.75	0.75	312	0.346	0.75	35.2	-3.9	-34.8
16	G93B_087_087de	0.0	0.125	0.875	0.875	437	0.393	0.875	37.6	-3.9	-40.7
17	G94B_100_100de	0.0	0.125	1.0	1.0	5	0.438	1.0	39.8	-3.7	-46.5
18	G00B_025_025de	0.0	0.25	0.25	0.125	150	0.25	0.002	26.8	-17.2	5.5
19	G25B_025_025de	0.0	0.25	0.125	0.25	180	0.25	0.1	27.4	-13.8	-2.3
20	G50B_025_025de	0.0	0.25	0.25	0.25	125	0.25	0.178	27.9	-10.4	-7.8
21	G65B_037_037de	0.0	0.25	0.375	0.375	187	0.375	0.372	33.2	-12.0	-16.8
22	G75B_050_050de	0.0	0.25	0.5	0.5	240	0.372	0.5	34.8	-10.9	-22.8
23	G80B_062_062de	0.0	0.25	0.625	0.625	247	0.39	0.625	36.5	-10.0	-28.7
24	G84B_075_075de	0.0	0.25	0.75	0.75	375	0.433	0.75	38.7	-9.6	-34.7
25	G86B_087_087de	0.0	0.25	0.875	0.875	437	0.474	0.875	40.8	-9.2	-40.5
26	G88B_100_100de	0.0	0.25	1.0	1.0	5	0.519	1.0	43.1	-9.0	-46.3
27	G00B_037_037de	0.0	0.375	0.375	0.375	187	0.375	0.004	30.9	-25.9	8.3
28	G15B_037_037de	0.0	0.375	0.125	0.375	187	0.375	0.108	31.5	-22.6	0.1
29	G34B_037_037de	0.0	0.375	0.25	0.375	187	0.375	0.191	32.1	-18.9	-6.7
30	G50B_037_037de	0.0	0.375	0.375	0.375	187	0.375	0.267	32.7	-15.7	-11.8
31	G61B_050_050de	0.0	0.375	0.5	0.5	224	0.5	0.456	38.0	-17.4	-20.6
32	G69B_062_062de	0.0	0.375	0.625	0.625	312	0.561	0.625	41.6	-17.7	-28.3
33	G75B_075_075de	0.0	0.375	0.75	0.75	375	0.558	0.75	43.0	-16.4	-34.2
34	G79B_087_087de	0.0	0.375	0.875	0.875	437	0.577	0.875	44.6	-15.5	-40.2
35	G81B_100_100de	0.0	0.375	1.0	1.0	5	0.613	1.0	46.8	-15.2	-46.0
36	G00B_050_050de	0.0	0.5	0.5	0.5	225	0.5	0.005	35.1	-34.5	11.0
37	G11B_050_050de	0.0	0.5	0.125	0.5	164	0.5	0.115	35.7	-31.3	2.7
38	G25B_050_050de	0.0	0.5	0.25	0.5	180	0.5	0.201	36.2	-27.7	-4.6
39	G38B_050_050de	0.0	0.5	0.375	0.5	196	0.5	0.281	36.7	-24.2	-10.9
40	G50B_050_050de	0.0	0.5	0.5	0.5	210	0.5	0.356	37.4	-20.9	-15.7
41	G59B_062_062de	0.0	0.5	0.625	0.625	312	0.625	0.54	42.7	-22.8	-24.4
42	G65B_075_075de	0.0	0.5	0.75	0.75	375	0.75	0.745	48.0	-24.1	-33.6
43	G70B_087_087de	0.0	0.5	0.875	0.875	437	0.743	0.875	49.7	-23.1	-39.7
44	G75B_100_100de	0.0	0.5	1.0	1.0	5	0.744	1.0	51.1	-21.9	-45.6
45	G00B_062_062de	0.0	0.625	0.625	0.625	312	0.625	0.007	39.2	-43.2	13.8
46	G09B_062_062de	0.0	0.625	0.125	0.625	312	0.625	0.116	39.8	-40.1	5.4
47	G19B_062_062de	0.0	0.625	0.25	0.625	312	0.625	0.207	40.4	-36.6	-2.0
48	G30B_062_062de	0.0	0.625	0.375	0.625	312	0.625	0.294	41.0	-32.7	-9.3
49	G40B_062_062de	0.0	0.625	0.5	0.625	312	0.625	0.371	41.4	-29.4	-14.9
50	G50B_062_062de	0.0	0.625	0.625	0.625	312	0.625	0.445	42.1	-26.2	-19.7
51	G57B_075_075de	0.0	0.625	0.75	0.75	375	0.75	0.625	47.4	-28.1	-28.3
52	G63B_087_087de	0.0	0.625	0.875	0.875	437	0.875	0.826	52.7	-29.6	-37.4
53	G68B_100_100de	0.0	0.625	1.0	1.0	5	0.926	1.0	56.1	-29.8	-45.3
54	G00B_075_075de	0.0	0.75	0.0	0.75	375	0.75	0.008	43.4	-51.8	16.6
55	G07B_075_075de	0.0	0.75	0.125	0.75	375	0.75	0.118	44.0	-48.8	8.2
56	G15B_075_075de	0.0	0.75	0.25	0.75	375	0.75	0.216	44.6	-45.3	0.3
57	G25B_075_075de	0.0	0.75	0.375	0.75	375	0.75	0.302	45.1	-41.5	-7.0
58	G34B_075_075de	0.0	0.75	0.5	0.75	375	0.75	0.382	45.6	-37.9	-13.5
59	G42B_075_075de	0.0	0.75	0.625	0.75	375	0.75	0.462	46.1	-34.6	-19.0
60	G50B_075_075de	0.0	0.75	0.75	0.75	375	0.75	0.534	46.8	-31.4	-23.6
61	G56B_087_087de	0.0	0.75	0.875	0.875	437	0.875	0.716	52.2	-33.2	-32.4
62	G61B_100_100de	0.0	0.75	1.0	1.0	5	1.0	0.912	57.4	-34.9	-41.3
63	G00B_087_087de	0.0	0.875	0.875	0.875	437	0.875	0.009	47.5	-60.4	19.3
64	G06B_087_087de	0.0	0.875	0.125	0.875	437	0.875	0.125	48.2	-57.3	10.6
65	G13B_087_087de	0.0	0.875	0.25	0.875	437	0.875	0.224	48.7	-53.9	2.9
66	G20B_087_087de	0.0	0.875	0.375	0.875	437	0.875	0.308	49.3	-50.4	-4.4
67	G29B_087_087de	0.0	0.875	0.5	0.875	437	0.875	0.394	49.8	-46.6	-11.7
68	G36B_087_087de	0.0	0.875	0.625	0.875	437	0.875	0.474	50.3	-43.1	-17.7
69	G43B_087_087de	0.0	0.875	0.75	0.875	437	0.875	0.548	50.8	-40.0	-22.8
70	G50B_087_087de	0.0	0.875	0.875	0.875	437	0.875	0.623	51.5	-36.6	-27.6
71	G55B_100_100de	0.0	0.875	1.0	1.0	5	1.0	0.803	56.9	-38.4	-36.3
72	G00B_100_100de	0.0	1.0	0.0	1.0	5	1.0	0.011	51.7	-69.1	22.1
73	G05B_100_100de	0.0	1.0	0.125	1.0	157	1.0	0.129	52.4	-66.0	13.2
74	G11B_100_100de	0.0	1.0	0.25	1.0	164	1.0	0.23	52.9	-62.6	5.4
75	G18B_100_100de	0.0	1.0	0.375	1.0	172	1.0	0.32	53.5	-59.1	-2.3
76	G25B_100_100de	0.0	1.0	0.5	1.0	180	1.0	0.403	54.0	-55.4	-9.3
77	G31B_100_100de	0.0	1.0	0.625	1.0	188	1.0	0.48	54.5	-51.9	-15.7
78	G38B_100_100de	0.0	1.0	0.75	1.0	196	1.0	0.563	55.0	-48.5	-21.8
79	G44B_100_100de	0.0	1.0	0.875	1.0	203	1.0	0.637	55.5	-45.3	-26.7
80	G50B_100_100de	0.0	1.0	1.0	1.0	210	1.0	0.712	56.3	-41.9	-31.5
delta											

3-1131930-F0

SF150-7N, 20/33-F

graphique TUB-SF15; 1080 couleurs, papier standard offset
couleurs et différences, ΔE^* , 3D=1, de=1, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{de}$
sortie: linearisation 3D selon $cmyk^*_{de}$

3-1131930-F0

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*F _{de}	rgb_F _{de}	icf_F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep.F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}
81	R00Y_012_012a	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.016	22.1 8.2 3.9	9.1 25.4	0.0 0.448 0.429 0.889	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
82	B50R_012_012a	0.125 0.0 0.125	0.125 0.125 0.062	330	0.052 0.0 0.125	20.5 6.2 -3.8	7.3 328.6	0.186 0.379 0.0 0.914	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
83	B25R_025_025a	0.125 0.0 0.25	0.25 0.25 0.125	300	0.013 0.0 0.25	20.4 6.7 -11.5	13.3 300.1	0.573 0.573 0.0 0.829	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
84	B15R_037_037a	0.125 0.0 0.375	0.375 0.375 0.187	289	0.0 0.044 0.375	22.0 6.4 -17.8	18.9 289.7	0.685 0.639 0.0 0.75	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7
85	B11R_050_050a	0.125 0.0 0.5	0.5 0.5 0.25	284	0.0 0.092 0.5	24.4 6.3 -23.7	24.5 285.0	0.787 0.66 0.0 0.638	259 0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0
86	B09R_062_062a	0.125 0.0 0.625	0.625 0.625 0.312	281	0.0 0.14 0.625	26.8 6.3 -29.5	30.2 282.1	0.867 0.65 0.0 0.5	257 0.0 0.224 1.0	31.8 10.1 -47.2 48.3 282.1
87	B07R_075_075a	0.125 0.0 0.75	0.75 0.75 0.375	279	0.0 0.187 0.75	29.2 6.3 -35.2	35.8 280.2	0.918 0.695 0.0 0.368	256 0.0 0.25 1.0	32.7 8.5 -47.0 47.8 280.2
88	B06R_087_087a	0.125 0.0 0.875	0.875 0.875 0.437	278	0.0 0.229 0.875	31.3 6.7 -41.1	41.7 279.3	0.96 0.695 0.0 0.213	255 0.0 0.262 1.0	33.2 7.7 -47.0 47.6 279.3
89	B05R_100_100a	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.274 1.0	33.6 6.9 -47.0	47.5 278.3	1.0 0.723 0.0 0.0	254 0.0 0.274 1.0	33.6 6.9 -47.0 47.5 278.3
90	Y00G_012_012a	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.108 0.0	26.8 -0.4 10.4	92.3 0.0	0.219 0.484 0.874	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
91	NW_012a	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0	0.011 0.1 0.901	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
92	B00R_025_012a	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.169 0.25	30.5 0.1 -5.8	5.8 271.7	0.349 0.211 0.0 0.831	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
93	B00R_037_025a	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.214 0.375	32.8 0.3 -11.6	11.6 271.7	0.52 0.31 0.0 0.755	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
94	B00R_050_037a	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.259 0.5	35.0 0.5 -17.4	17.4 271.7	0.648 0.39 0.0 0.647	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
95	B00R_062_050a	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.304 0.625	37.3 0.7 -23.3	23.3 271.7	0.734 0.454 0.0 0.517	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
96	B00R_075_062a	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.348 0.75	39.6 0.8 -29.1	29.1 271.7	0.792 0.496 0.0 0.375	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
97	B00R_087_075a	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.393 0.875	41.8 1.0 -34.9	34.9 271.7	0.839 0.518 0.0 0.214	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
98	B00R_100_087a	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.438 1.0	44.1 1.2 -40.8	40.8 271.7	0.878 0.54 0.0 0.013	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
99	Y50G_025_025a	0.125 0.25 0.0	0.25 0.25 0.125	120	0.087 0.25 0.0	30.7 -9.7 12.7	16.0 127.2	0.335 0.0 0.57 0.831	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
100	G00B_025_012a	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.126	32.4 -8.6 2.7	9.0 162.2	0.484 0.0 0.471 0.81	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
101	G50B_025_012a	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.214	32.9 -5.2 -3.9	6.5 216.9	0.425 0.0 0.127 0.818	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
102	G75B_037_025a	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.311 0.375	36.4 -5.4 -11.4	12.6 244.3	0.535 0.077 0.0 0.75	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
103	G84B_050_037a	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.341 0.5	38.3 -4.8 -17.3	18.0 254.3	0.66 0.248 0.0 0.644	234 0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3
104	G88B_062_050a	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.384 0.625	40.5 -4.5 -23.1	23.6 259.9	0.739 0.335 0.0 0.509	238 0.0 0.519 1.0	43.1 -9.0 -46.3 47.2 259.9
105	G90B_075_062a	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.427 0.75	42.7 -4.2 -29.0	29.3 261.6	0.806 0.403 0.0 0.368	241 0.0 0.484 1.0	41.7 -6.7 -46.4 46.9 261.6
106	G92B_087_075a	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.471 0.875	44.9 -3.9 -34.8	35.1 263.5	0.846 0.439 0.0 0.208	242 0.0 0.461 1.0	40.8 -5.2 -46.5 46.8 263.5
107	G93B_100_087a	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.518 1.0	47.3 -3.9 -40.7	40.9 264.4	0.882 0.467 0.0 0.004	243 0.0 0.449 1.0	40.3 -4.5 -46.6 46.7 264.4
108	Y68G_037_037a	0.125 0.375 0.0	0.375 0.375 0.187	131	0.085 0.375 0.0	34.1 -18.4 15.3	23.9 140.0	0.623 0.0 0.687 0.749	137 0.229 1.0 0.0	60.1 -49.0 41.0 63.9 140.0
109	G00B_037_025a	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.127	36.5 -17.2 5.5	18.1 162.2	0.658 0.0 0.599 0.716	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
110	G25B_037_025a	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.225	37.1 -13.8 -2.3	14.0 189.6	0.626 0.0 0.378 0.723	173 0.0 1.0 0.403	54.0 -55.4 -9.3 56.2 189.6
111	G50B_037_025a	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.303	37.7 -10.4 -7.8	13.1 216.9	0.591 0.0 0.171 0.73	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
112	G65B_050_037a	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.5 0.497	43.0 -12.0 -16.8	20.7 234.3	0.676 0.0 0.013 0.629	209 0.0 1.0 0.993	57.8 -32.2 -44.8 55.2 234.3
113	G75B_062_050a	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.497 0.625	44.5 -10.9 -22.8	25.3 244.3	0.744 0.16 0.0 0.503	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
114	G80B_075_062a	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.515 0.75	46.2 -10.0 -28.7	30.4 250.7	0.804 0.276 0.0 0.366	231 0.0 0.625 1.0	47.2 -16.0 -45.9 48.7 250.7
115	G84B_087_075a	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.558 0.875	48.4 -9.6 -34.7	36.0 254.3	0.852 0.348 0.0 0.203	234 0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3
116	G86B_100_087a	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.599 1.0	50.5 -9.2 -40.5	41.6 257.1	0.886 0.399 0.0 0.0	237 0.0 0.542 1.0	44.0 -10.5 -46.3 47.5 257.1
117	Y76G_050_050a	0.125 0.5 0.0	0.5 0.5 0.25	136	0.081 0.5 0.0	38.2 -26.8 18.1	32.4 145.9	0.744 0.0 0.798 0.623	141 0.163 1.0 0.0	57.9 -53.6 36.3 64.8 145.9
118	G00B_050_037a	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.129	40.7 -25.9 8.3	27.2 162.2	0.762 0.0 0.684 0.588	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
119	G15B_050_037a	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.233	41.3 -22.6 0.1	22.6 179.5	0.75 0.0 0.518 0.594	166 0.0 1.0 0.288	53.2 -60.4 0.4 60.4 179.5
120	G34B_050_037a	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.316	41.8 -18.9 -6.7	20.1 199.6	0.728 0.0 0.361 0.605	180 0.0 1.0 0.509	54.7 -50.5 -18.0 53.6 199.6
121	G50B_050_037a	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.392	42.4 -15.7 -11.8	19.6 216.9	0.706 0.0 0.211 0.614	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
122	G61B_062_050a	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.625 0.581	47.7 -17.4 -20.6	27.0 229.7	0.765 0.0 0.078 0.484	205 0.0 1.0 0.912	57.4 -34.9 -41.3 54.1 229.7
123	G69B_075_062a	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.686 0.75	51.3 -17.7 -28.3	33.4 237.9	0.81 0.066 0.0 0.352	215 0.0 0.898 1.0	55.4 -28.3 -45.3 53.5 237.9
124	G75B_087_075a	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.683 0.875	52.7 -16.4 -34.2	37.9 244.3	0.856 0.204 0.0 0.203	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
125	G79B_100_087a	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.702 1.0	54.3 -15.5 -40.2	43.1 248.9	0.891 0.288 0.0 0.006	229 0.0 0.659 1.0	48.3 -17.7 -45.9 49.2 248.9
126	Y81G_062_062a	0.125 0.625 0.0	0.625 0.625 0.312	139	0.077 0.625 0.0	42.3 -35.1 20.7	40.8 149.4	0.813 0.0 0.87 0.494	143 0.123 1.0 0.0	56.6 -56.2 33.2 65.3 149.4
127	G00B_062_050a	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.13	44.8 -34.5 11.0	36.3 162.2	0.829 0.0 0.748 0.444	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
128	G11B_062_050a	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.24	45.4 -31.3 2.7	31.4 175.0	0.825 0.0 0.609 0.448	162 0.0 1.0 0.23	52.9 -62.6 5.4 62.8 175.0
129	G25B_062_050a	0.125 0.625 0.375	0.625 0.5 0.375	180	0.125 0.625 0.326	46.0 -27.7 -4.6	28.1 189.6	0.815 0.0 0.478 0.457	173 0.0 1.0 0.403	54.0 -55.4 -9.3 56.2 189.6
130	G38B_062_050a	0.125 0.625 0.5	0.625 0.5 0.375	196	0.125 0.625 0.406	46.5 -24.2 -10.9	26.6 204.2	0.803 0.0 0.354 0.468	184 0.0 1.0 0.563	55.0 -48.5 -21.8 53.2 204.2
131	G50B_062_050a	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.481	47.1 -20.9 -15.7	26.2 216.9	0.784 0.0 0.241 0.478	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
132	G59B_075_062a	0.125 0.625 0.75	0.75 0.625 0.437	221	0.125 0.75 0.665	52.4 -22.8 -24.4	33.4 227.0	0.825 0.0 0.119 0.334	202 0.0 1.0 0.864	57.2 -36.4 -39.1 53.5 227.0
133	G65B_087_075a	0.125 0.625 0.875	0.875 0.75 0.5	229	0.125 0.875 0.87	57.7 -24.1 -33.6	41.4 234.3	0.859 0.005 0.0 0.191	209 0.0 1.0 0.993	57.8 -32.2 -44.8 55.2 234.3
134	G70B_100_087a	0.125 0.625 1.0	1.0 0.875 0.562	235	0.125 0.868 1.0	59.4 -23.1 -39.7	46.0 239.7	0.892 0.12 0.0 0.01	218 0.0 0.849 1.0	54.1 -26.4 -45.4 52.6 239.7
135	Y85G_075_075a	0.125 0.75 0.0	0.75 0.75 0.375	141	0.074 0.75 0.0	46.4 -44.1 23.7	50.1 151.7	0.867 0.0 0.924 0.347	144 0.099 1.0 0.0	55.7 -58.8 31.6 66.8 151.7
136	G00B_075_062a	0.125 0.75 0.125	0.75 0.625 0.437	150	0.125 0.75 0.132	49.0 -43.2 13.8	45.3 162.2	0.875 0.0 0.797 0.289	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
137	G09B_075_062a	0.125 0.75 0.25	0.75 0.625 0.437	161	0.125 0.75 0.241	49.6 -40.1 5.4	40.4 172.2	0.875 0.0 0.673 0.292	160 0.0 1.0 0.186	52.7 -64.2 8.7 64.7 172.2
138	G19B_075_062a	0.125 0.75 0.375	0.75							

http://130.149.60.45/~farbmetrik/SF15/SF15L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF15/SF15LF30FP.DAT dans fichier (F), page 22/33

SF1511A

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde
162	R00Y_025_025de	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.032	25.8 16.5 7.9	18.3 25.4 0.0	0.637 0.591 0.788	1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
163	R00Y_025_025de	0.25 0.0 0.125	0.25 0.25 0.125	360	0.237 0.0 0.25	25.7 18.1 -2.5	18.3 352.0 0.0	0.608 0.125 0.808	0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
164	B50R_025_025de	0.25 0.0 0.25	0.25 0.25 0.125	330	0.105 0.0 0.25	22.6 12.5 -7.6	14.6 328.6 0.304	0.576 0.0 0.828	0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
165	B34R_037_037de	0.25 0.0 0.375	0.375 0.375 0.187	310	0.084 0.0 0.375	22.6 13.1 -15.3	20.2 310.5 0.624	0.693 0.0 0.743	0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5
166	B25R_050_050de	0.25 0.0 0.5	0.5 0.5 0.25	300	0.027 0.0 0.5	22.3 13.4 -23.0	26.6 300.1 0.791	0.791 0.0 0.632	0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
167	B19R_062_062de	0.25 0.0 0.625	0.625 0.625 0.312	293	0.0 0.026 0.625	23.2 13.0 -29.9	32.6 293.5 0.868	0.805 0.0 0.498	0.0 0.042 1.0	26.0 20.8 -47.8 52.2 293.5
168	B15R_075_075de	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.088 0.75	25.5 12.8 -35.7	37.9 289.9 0.919	0.816 0.0 0.365	0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.9
169	B13R_087_087de	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.139 0.875	28.0 12.6 -41.6	43.5 286.9 0.963	0.797 0.0 0.2	0.0 0.159 1.0	29.3 14.4 -47.6 49.7 286.9
170	B11R_100_100de	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.185 1.0	30.3 12.7 -47.5	49.1 285.0 1.0	0.812 0.0 0.0	0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0
171	R50Y_025_025de	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.094 0.0	29.5 8.5 14.1	16.5 58.8 0.0	0.521 0.629 0.794	1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
172	R00Y_025_012de	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.141	31.9 8.2 3.9	9.1 25.4 0.0	0.483 0.364 0.794	1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
173	B50R_025_012de	0.25 0.125 0.25	0.25 0.125 0.187	330	0.177 0.124 0.25	30.3 6.2 -3.8	7.3 328.6 0.108	0.402 0.0 0.83	0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
174	B25R_037_025de	0.25 0.125 0.375	0.375 0.25 0.25	300	0.138 0.124 0.375	30.1 6.7 -11.5	13.3 300.1 0.486	0.518 0.0 0.753	0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
175	B15R_050_037de	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.169 0.5	31.7 6.4 -17.8	18.9 289.7 0.64	0.545 0.0 0.646	0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7
176	B11R_062_050de	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.217 0.625	34.1 6.3 -23.7	24.5 285.0 0.728	0.567 0.0 0.51	0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0
177	B09R_075_062de	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.265 0.75	36.5 6.3 -29.5	30.2 282.1 0.79	0.595 0.0 0.371	0.0 0.224 1.0	31.8 10.1 -47.2 48.3 282.1
178	B07R_087_075de	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.312 0.875	38.9 6.3 -35.2	35.8 280.2 0.836	0.602 0.0 0.212	0.0 0.25 1.0	32.7 8.5 -47.0 47.8 280.2
179	B06R_100_087de	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.354 1.0	41.1 6.7 -41.1	41.7 279.3 0.875	0.617 0.0 0.007	0.0 0.262 1.0	33.2 7.7 -47.0 47.6 279.3
180	Y00G_025_025de	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.217 0.0	35.1 -0.8 20.9	20.9 92.3 0.0	0.343 0.686 0.75	1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
181	Y00G_025_012de	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.233 0.124	36.5 -0.4 10.4	10.4 92.3 0.0	0.139 0.508 0.797	1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
182	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.003 0.053 0.81	1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
183	B00R_037_012de	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.294 0.375	40.2 0.1 -5.8	5.8 271.7 0.207	0.133 0.0 0.75	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
184	B00R_050_025de	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.339 0.5	42.5 0.3 -11.6	11.6 271.7 0.424	0.271 0.0 0.641	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
185	B00R_062_037de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.384 0.625	44.8 0.5 -17.4	17.4 271.7 0.547	0.347 0.0 0.509	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
186	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7 0.637	0.408 0.0 0.368	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
187	B00R_087_062de	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.473 0.875	49.3 0.8 -29.1	29.1 271.7 0.697	0.438 0.0 0.214	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
188	B00R_100_075de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.518 1.0	51.6 1.0 -34.9	34.9 271.7 0.736	0.463 0.0 0.028	0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
189	Y31G_037_037de	0.25 0.375 0.0	0.375 0.375 0.187	109	0.198 0.375 0.0	39.4 -10.7 23.7	26.0 114.4 0.06	0.0 0.712 0.725	1.0 0.529 1.0	74.3 -28.7 63.3 69.5 114.4
190	Y50G_037_025de	0.25 0.375 0.125	0.375 0.25 0.25	120	0.212 0.375 0.124	40.4 -9.7 12.7	16.0 127.2 0.308	0.0 0.603 0.728	0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
191	G00B_037_012de	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.251	42.1 -8.6 2.7	9.0 162.2 0.372	0.0 0.37 0.706	0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
192	G50B_037_012de	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.339	42.7 -5.2 3.9	6.5 216.9 0.308	0.0 0.123 0.722	0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
193	G75B_050_025de	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.436 0.5	46.1 -5.4 -11.4	12.6 244.3 0.453	0.066 0.0 0.633	0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
194	G84B_062_037de	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.466 0.625	48.0 -4.8 -17.3	18.0 254.3 0.564	0.214 0.0 0.503	0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3
195	G88B_075_050de	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.509 0.75	50.2 -4.5 -23.1	23.6 258.9 0.649	0.296 0.0 0.366	0.0 0.519 1.0	43.1 -9.0 -46.3 47.2 258.9
196	G90B_087_062de	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.552 0.875	52.4 -4.2 -29.0	29.3 261.6 0.707	0.355 0.0 0.208	0.0 0.484 1.0	41.7 -6.7 -46.4 46.9 261.6
197	G92B_100_075de	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.596 1.0	54.7 -3.9 -34.8	35.1 263.5 0.742	0.398 0.0 0.018	0.0 0.461 1.0	40.8 -5.2 -46.5 46.8 263.5
198	Y50G_050_050de	0.25 0.5 0.0	0.5 0.5 0.25	120	0.175 0.5 0.0	42.9 -19.4 25.5	32.1 127.2 0.519	0.0 0.801 0.619	0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
199	Y68G_050_037de	0.25 0.5 0.125	0.5 0.375 0.312	131	0.21 0.5 0.124	43.8 -18.4 15.3	23.9 140.0 0.543	0.0 0.704 0.607	0.229 1.0 0.0	60.1 -49.0 41.0 63.9 140.0
200	G00B_050_025de	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.252	46.2 -17.2 5.5	18.1 162.2 0.57	0.0 0.52 0.57	0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
201	G25B_050_025de	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.35	46.8 -13.8 -2.3	14.0 189.6 0.542	0.0 0.336 0.584	0.0 1.0 0.403	54.0 -55.4 -9.3 56.2 189.6
202	G50B_050_025de	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.428	47.4 -10.4 -7.8	13.1 216.9 0.507	0.0 0.158 0.604	0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
203	G65B_062_037de	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.625 0.622	52.7 -12.0 -16.8	20.7 234.3 0.589	0.0 0.019 0.484	0.0 1.0 0.993	57.8 -32.2 -44.8 55.2 234.3
204	G75B_075_050de	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.622 0.75	54.3 -10.9 -22.8	25.3 244.3 0.661	0.137 0.0 0.362	0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
205	G80B_087_062de	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.64 0.875	55.9 -10.0 -28.7	30.4 250.7 0.72	0.242 0.0 0.209	0.0 0.625 1.0	47.2 -16.0 -45.9 48.7 250.7
206	G84B_100_075de	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.683 1.0	58.1 -9.6 -34.7	36.0 254.3 0.755	0.307 0.0 0.014	0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3
207	Y61G_062_062de	0.25 0.625 0.0	0.625 0.625 0.312	127	0.172 0.625 0.0	46.0 -28.8 28.0	39.9 135.4 0.659	0.0 0.784 0.485	0.275 1.0 0.0	62.5 -45.4 44.8 63.8 135.4
208	Y76G_062_050de	0.25 0.625 0.125	0.625 0.5 0.375	136	0.206 0.625 0.125	47.9 -26.8 18.1	32.4 145.9 0.659	0.0 0.878 0.463	0.163 1.0 0.0	57.9 -53.6 36.3 64.8 145.9
209	G00B_062_037de	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.254	50.4 -25.9 8.3	27.2 162.2 0.68	0.0 0.61 0.422	0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
210	G15B_062_037de	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.358	51.0 -22.6 0.1	22.6 179.5 0.67	0.0 0.466 0.432	0.0 1.0 0.288	53.2 -60.4 0.4 60.4 179.5
211	G34B_062_037de	0.25 0.625 0.5	0.625 0.375 0.437	191	0.25 0.625 0.441	51.5 -18.9 -6.7	20.1 199.6 0.647	0.0 0.322 0.452	0.0 1.0 0.509	54.7 -50.5 -18.0 53.6 199.6
212	G50B_062_037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.517	52.1 -15.7 -11.8	19.6 216.9 0.623	0.0 0.186 0.465	0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
213	G61B_075_050de	0.25 0.625 0.75	0.75 0.5 0.5	224	0.25 0.75 0.706	57.4 -17.4 -20.6	27.0 229.7 0.682	0.0 0.073 0.334	0.0 1.0 0.912	57.4 -34.9 -41.3 54.1 229.7
214	G69B_087_062de	0.25 0.625 0.875	0.875 0.625 0.562	233	0.25 0.811 0.875	61.0 -17.7 -28.3	33.4 237.9 0.732	0.061 0.0 0.196	0.0 1.0 0.898	1.0 55.4 -38.3 -45.3 237.9
215	G75B_100_075de	0.25 0.625 1.0	1.0 0.75 0.625	240	0.25 0.808 1.0	62.4 -16.4 -34.2	37.9 244.3 0.767	0.173 0.0 0.017	0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
216	Y68G_075_075de	0.25 0.75 0.0	0.75 0.75 0.375	131	0.171 0.75 0.0	49.7 -36.8 30.7	47.9 140.0 0.736	0.0 0.923 0.35	0.229 1.0 0.0	60.1 -49.0 41.0 63.9 140.0
217	Y81G_075_062de	0.25 0.75 0.125	0.75 0.625 0.437	139	0.202 0.75 0.125	52.1 -35.1 20.7	40.8 149.4 0.738	0.0 0.815 0.334	0.123 1.0 0.0	56.6 -56.2 33.2 65.3 149.4
218	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.255	54.5 -34.5 11.0	36.3 162.2 0.757	0.0 0.672 0.259	0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
219	G11B_075_050de	0.25 0.75 0.375	0.75 0.5 0.5	164	0.25 0.75 0.365	55.1 -31.3 2.7	31.4 175.0 0.752	0.0 0.548 0.327	0.0 1.0 0.23	52.9 -62.6 5.4 62.8 175.0
220	G25B_075_050de	0.25 0.75 0.5	0.75 0.5 0.5	180	0.25 0.75 0.451	55.7				

http://130.149.60.45/~farbmetrik/SF15/SF15L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF15/SF15LF30FP.DAT dans fichier (F), page 23/33

n	HIC*F _{de}	rgb_F _{de}	ic _t _F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep.F _{de}	hsi_M _{de}	rgb*M _{de}	LabCh*M _{de}
243	R00Y_037_037a _{de}	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.049	29.4 24.8 11.8	27.5 25.4	0.0 0.751	0.674 0.683	
244	R18Y_037_037a _{de}	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.231	29.6 26.5 2.0	26.5 4.3	0.0 0.745	0.363 0.691	
245	B65R_037_037a _{de}	0.375 0.0 0.25	0.375 0.375 0.187	349	0.28 0.0 0.375	27.8 24.9 -5.9	25.6 346.6	0.0 0.688	0.0 0.747	
246	B50R_037_037a _{de}	0.375 0.0 0.375	0.375 0.375 0.187	330	0.157 0.0 0.375	24.7 18.7 -11.4	21.9 328.6	0.343 0.686	0.0 0.75	
247	B38R_050_050a _{de}	0.375 0.0 0.5	0.5 0.5 0.25	316	0.14 0.0 0.5	24.7 19.5 -19.3	27.5 315.3	0.642 0.798	0.0 0.623	
248	B30R_062_062a _{de}	0.375 0.0 0.625	0.625 0.625 0.312	307	0.09 0.0 0.625	24.5 20.1 -26.8	33.5 306.8	0.778 0.855	0.0 0.499	
249	B25R_075_075a _{de}	0.375 0.0 0.75	0.75 0.75 0.375	300	0.041 0.0 0.75	24.3 20.1 -34.5	40.0 300.1	0.895 0.904	0.0 0.363	
250	B20R_087_087a _{de}	0.375 0.0 0.875	0.875 0.875 0.437	295	0.0 0.003 0.875	24.2 19.9 -41.8	46.3 295.4	0.961 0.942	0.0 0.207	
251	B18R_100_100a _{de}	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.061 1.0	26.5 19.9 -47.8	51.8 292.5	1.0 0.938	0.0 0.0	
252	R31Y_037_037a _{de}	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.091 0.0	32.7 17.4 18.4	25.3 46.6	0.0 0.671	0.747 0.688	
253	R00Y_037_025a _{de}	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.157	35.5 16.5 7.9	18.3 25.4	0.0 0.617	0.479 0.682	
254	R00Y_037_025a _{de}	0.375 0.125 0.25	0.375 0.25 0.25	360	0.362 0.124 0.375	35.4 18.1 -2.5	18.3 352.0	0.0 0.608	0.135 0.699	
255	B50R_037_025a _{de}	0.375 0.125 0.375	0.375 0.25 0.25	330	0.23 0.124 0.375	32.3 12.5 -7.6	14.6 328.6	0.189 0.559	0.0 0.749	
256	B34R_050_037a _{de}	0.375 0.125 0.5	0.5 0.375 0.312	311	0.209 0.124 0.5	32.4 13.1 -15.3	20.2 310.5	0.499 0.635	0.0 0.637	
257	B25R_062_050a _{de}	0.375 0.125 0.625	0.625 0.5 0.375	300	0.152 0.125 0.625	32.1 13.4 -23.0	26.6 300.1	0.675 0.683	0.0 0.506	
258	B19R_075_062a _{de}	0.375 0.125 0.75	0.75 0.625 0.437	293	0.125 0.151 0.75	32.9 13.0 -29.9	32.6 293.5	0.781 0.709	0.0 0.371	
259	B15R_087_075a _{de}	0.375 0.125 0.875	0.875 0.75 0.5	289	0.125 0.213 0.875	35.3 12.8 -35.7	37.9 289.7	0.832 0.706	0.0 0.213	
260	B13R_100_087a _{de}	0.375 0.125 1.0	1.0 0.875 0.562	286	0.125 0.264 1.0	37.7 12.6 -41.6	43.5 286.9	0.877 0.715	0.0 0.008	
261	R68Y_037_037a _{de}	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.195 0.0	37.5 8.2 24.2	25.6 71.1	0.0 0.452	0.751 0.684	
262	R50Y_037_025a _{de}	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.219 0.124	39.2 8.5 14.1	16.5 58.8	0.0 0.442	0.597 0.69	
263	R00Y_037_012a _{de}	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.266	41.6 8.2 3.9	9.1 25.4	0.0 0.384	0.3 0.693	
264	B50R_037_012a _{de}	0.375 0.25 0.375	0.375 0.125 0.312	330	0.302 0.249 0.375	40.0 6.2 -3.8	7.3 328.6	0.009 0.291	0.0 0.749	
265	B25R_050_025a _{de}	0.375 0.25 0.5	0.5 0.25 0.375	300	0.263 0.249 0.5	39.9 6.7 -11.5	13.3 300.1	0.382 0.434	0.0 0.638	
266	B15R_062_037a _{de}	0.375 0.25 0.625	0.625 0.375 0.437	289	0.25 0.294 0.625	41.5 6.4 -17.8	18.9 289.7	0.53 0.485	0.0 0.507	
267	B11R_075_050a _{de}	0.375 0.25 0.75	0.75 0.5 0.5	284	0.25 0.342 0.75	43.9 6.3 -23.7	24.5 285.0	0.631 0.517	0.0 0.363	
268	B08R_087_062a _{de}	0.375 0.25 0.875	0.875 0.625 0.562	281	0.25 0.39 0.875	46.2 6.3 -29.5	30.2 282.1	0.689 0.531	0.0 0.211	
269	B07R_100_075a _{de}	0.375 0.25 1.0	1.0 0.75 0.625	279	0.25 0.437 1.0	48.6 6.5 -35.2	35.8 280.2	0.73 0.539	0.0 0.024	
270	Y00G_037_037a _{de}	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.325 0.0	43.5 -1.2 31.3	31.4 92.3	0.0 0.15	0.75 0.685	
271	Y00G_037_025a _{de}	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.342 0.124	44.9 -0.8 20.9	20.9 92.3	0.0 0.172	0.658 0.694	
272	Y00G_037_012a _{de}	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.358 0.249	46.3 -0.4 10.4	10.4 92.3	0.0 0.122	0.415 0.701	
273	NW_037a _{de}	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0	0.0 0.016	0.067 0.714	
274	B00R_050_012a _{de}	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.419 0.5	50.0 0.1 -5.8	5.8 271.7	0.187 0.111	0.0 0.641	
275	B00R_062_025a _{de}	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.464 0.625	52.2 0.3 -11.6	11.6 271.7	0.367 0.222	0.0 0.517	
276	B00R_075_037a _{de}	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.509 0.75	54.5 0.5 -17.4	17.4 271.7	0.49 0.295	0.0 0.38	
277	B00R_087_050a _{de}	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.554 0.875	56.8 0.7 -23.3	23.3 271.7	0.58 0.345	0.0 0.221	
278	B00R_100_062a _{de}	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.598 1.0	59.0 0.8 -29.1	29.1 271.7	0.654 0.383	0.0 0.03	
279	Y23G_050_050a _{de}	0.375 0.5 0.0	0.5 0.5 0.25	104	0.307 0.5 0.0	48.0 -11.8 35.2	37.2 108.6	0.265 0.0	0.797 0.625	
280	Y31G_050_037a _{de}	0.375 0.5 0.125	0.5 0.375 0.312	109	0.323 0.5 0.124	49.1 -10.7 23.7	26.0 114.4	0.258 0.0	0.706 0.625	
281	Y50G_050_025a _{de}	0.375 0.5 0.25	0.5 0.25 0.375	120	0.337 0.5 0.249	50.1 -9.7 12.7	16.0 127.2	0.282 0.0	0.515 0.615	
282	G00B_050_012a _{de}	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.376	51.8 -8.6 2.7	9.0 162.2	0.322 0.0	0.316 0.589	
283	G50B_050_012a _{de}	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.464	52.4 -5.2 -3.9	6.5 216.9	0.268 0.0	0.1 0.614	
284	G75B_062_025a _{de}	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.561 0.625	55.8 -5.4 -11.4	12.6 244.3	0.394 0.054	0.0 0.508	
285	G84B_075_037a _{de}	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.591 0.75	57.8 -4.8 -17.3	18.0 254.3	0.509 0.184	0.0 0.376	
286	G88B_087_050a _{de}	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.634 0.875	60.0 -4.5 -23.1	23.6 258.9	0.593 0.253	0.0 0.215	
287	G90B_100_062a _{de}	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.677 1.0	62.2 -4.2 -29.0	29.3 261.6	0.661 0.308	0.0 0.022	
288	Y38G_062_062a _{de}	0.375 0.625 0.0	0.625 0.625 0.312	113	0.286 0.625 0.0	51.8 -20.2 36.4	41.7 119.1	0.444 0.0	0.872 0.488	
289	Y50G_062_050a _{de}	0.375 0.625 0.125	0.625 0.5 0.375	120	0.3 0.625 0.125	52.6 -19.4 25.5	32.1 127.2	0.461 0.0	0.76 0.478	
290	Y68G_062_037a _{de}	0.375 0.625 0.25	0.625 0.375 0.437	131	0.335 0.625 0.25	53.6 -18.4 15.3	23.9 140.0	0.481 0.0	0.613 0.465	
291	G00B_062_025a _{de}	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.377	56.0 -17.2 5.5	18.1 162.2	0.512 0.0	0.453 0.43	
292	G25B_062_025a _{de}	0.375 0.625 0.5	0.625 0.25 0.5	180	0.375 0.625 0.475	56.6 -13.8 -2.3	14.0 189.6	0.489 0.0	0.29 0.45	
293	G50B_062_025a _{de}	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.553	57.1 -10.4 -7.8	13.1 216.9	0.451 0.0	0.135 0.473	
294	G65B_075_037a _{de}	0.375 0.625 0.75	0.75 0.375 0.562	229	0.375 0.75 0.747	62.4 -12.0 -16.8	20.7 234.3	0.533 0.0	0.011 0.344	
295	G75B_087_050a _{de}	0.375 0.625 0.875	0.875 0.5 0.625	240	0.375 0.747 0.875	64.0 -10.9 -22.8	25.3 244.3	0.607 0.117	0.0 0.208	
296	G80B_100_062a _{de}	0.375 0.625 1.0	1.0 0.625 0.687	247	0.375 0.765 1.0	65.6 -10.0 -28.7	30.4 250.7	0.669 0.208	0.0 0.022	
297	Y50G_075_075a _{de}	0.375 0.75 0.0	0.75 0.75 0.375	120	0.262 0.75 0.0	55.0 -29.1 38.3	48.2 127.2	0.573 0.0	0.926 0.341	
298	Y61G_075_062a _{de}	0.375 0.75 0.125	0.75 0.625 0.437	127	0.297 0.75 0.125	55.7 -28.4 28.0	39.9 135.4	0.596 0.0	0.819 0.331	
299	Y76G_075_050a _{de}	0.375 0.75 0.25	0.75 0.5 0.375	136	0.331 0.75 0.25	57.7 -26.8 18.1	32.4 145.9	0.603 0.0	0.683 0.306	
300	G00B_075_037a _{de}	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.75 0.379	60.1 -25.9 8.3	27.2 162.2	0.688 0.0	0.54 0.261	
301	G15B_075_037a _{de}	0.375 0.75 0.5	0.75 0.375 0.562	169	0.375 0.75 0.483	60.7 -22.6 0.1	22.6 179.5	0.616 0.0	0.41 0.277	
302	G34B_075_037a _{de}	0.375 0.75 0.625	0.75 0.375 0.562	191	0.375 0.75 0.566	61.3 -18.9 -6.7	20.1 199.6	0.59 0.0	0.283 0.3	
303	G50B_075_037a _{de}	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.642	61.8 -15.7 -11.8	19.6 216.9	0.566 0.0	0.163 0.32	
304	G61B_087_050a _{de}	0.375 0.75 0.875	0.875 0.5 0.625	224	0.375 0.875 0.831	67.1 -17.4 -20.6	27.0 229.7	0.629 0.0	0.061 0.18	
305	G69B_100_062a _{de}	0.375 0.75 1.0	1.0 0.625 0.687	233	0.375 0.936 1.0	70.8 -17.7 -28.3	33.4 237.9	0.679 0.048	0.0 0.005	
306	Y58G_087_087a _{de}	0.375 0.875 0.0	0.875 0.875 0.437	125	0.26 0.875 0.0	58.2 -38.2 40.8	55.9 133.0	0.668 0.0	0.966 0.185	
307	Y68G_087_075a _{de}	0.375 0.875 0.125	0.875 0.75 0.5	131	0.296 0.875 0.125	59.5 -36.8 30.7	47.9 140.0	0.674 0.0	0.857 0.173	
308	Y81G_087_062a _{de}	0.375 0.875 0.25	0.875 0.625 0.562	139	0.327 0.875 0.25	61.8 -35.1 20.7	40.8 149.4	0.683 0.0	0.728 0.143	
309	G00B_087_050a _{de}	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.38	64.3 -34.5 11.0	36.3 162.2	0.7 0.0	0.606 0.081	
310	G11B_087_050a _{de}	0.375 0.875 0.5	0.875 0.5 0.625	164	0.375 0.875 0.49	64.9 -31.3 2.7	31.4 175.0	0.691 0.0	0.495 0.097	
311	G25B_087_050a _{de}	0.375 0.875 0.625	0.875 0.5 0.625	180	0.375 0.875 0.576	65.4 -27.7 -4.6	28.1 189.6	0.677 0.0	0.389 0.123	
312	G38B_087_050a _{de}	0.375 0.875 0.75	0.875 0.5 0.625	196	0.375 0.875 0.656	65.9 -24.2 -10.9	26.6 204.2	0.672 0.0	0.29 0.142	
313	G50B_087_050a _{de}	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.731	66.6 -20.9 -15.7	26.2 2			

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde	delta
324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.063	33.1 33.1 15.8	36.7 25.4	0.0 0.831 0.734 0.569	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4	
325	R26Y_050_050de	0.5 0.0 0.125	0.5 0.5 0.25	376	0.5 0.0 0.243	33.1 34.7 6.0 35.3 9.8	0.0 0.828 0.478 0.576	360 1.0 0.0 0.486	47.8 69.5 12.1 70.6 9.8		
326	R00Y_050_050de	0.5 0.0 0.25	0.5 0.5 0.25	360	0.474 0.0 0.5	32.9 36.3 -5.0 36.7 352.0	0.0 0.82 0.068 0.589	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0		
327	B61R_050_050de	0.5 0.0 0.375	0.5 0.5 0.25	344	0.331 0.0 0.5	29.8 31.0 -10.1 32.6 341.8	0.225 0.798 0.0 0.623	310 0.663 0.0 1.0	41.2 62.0 -20.3 65.2 341.8		
328	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2 29.3 328.6	0.476 0.798 0.0 0.623	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6		
329	B40R_062_062de	0.5 0.0 0.625	0.625 0.625 0.312	319	0.191 0.0 0.625	26.7 25.9 -23.2 34.8 318.1	0.632 0.868 0.0 0.498	287 0.306 0.0 1.0	31.7 41.5 -37.1 55.7 318.1		
330	B34R_075_075de	0.5 0.0 0.75	0.75 0.75 0.375	311	0.169 0.0 0.75	26.8 26.3 -30.7 40.5 310.5	0.748 0.908 0.0 0.365	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5		
331	B29R_087_087de	0.5 0.0 0.875	0.875 0.875 0.375	305	0.098 0.0 0.875	26.4 26.8 -38.4 46.9 304.9	0.861 0.954 0.0 0.206	275 0.112 0.0 1.0	27.5 30.6 -43.9 53.6 304.9		
332	B25R_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1	0.944 1.0 0.0 0.0	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1		
333	R23Y_050_050de	0.5 0.125 0.0	0.5 0.5 0.25	44	0.5 0.086 0.0	36.0 26.3 22.9 34.8 41.0	0.0 0.749 0.83 0.571	39 1.0 0.172 0.0	53.4 52.6 45.8 69.7 41.0		
334	R00Y_050_037de	0.5 0.125 0.125	0.5 0.375 0.312	390	0.5 0.124 0.174	39.1 24.8 11.8 27.5 25.4	0.0 0.696 0.565 0.561	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4		
335	R18Y_050_037de	0.5 0.125 0.25	0.5 0.375 0.312	371	0.5 0.124 0.356	39.3 26.5 20.0 26.5 4.3	0.0 0.693 0.316 0.569	352 1.0 0.0 0.617	48.0 70.7 5.3 70.9 4.3		
336	B65R_050_037de	0.5 0.125 0.375	0.5 0.375 0.312	349	0.405 0.124 0.5	37.5 24.9 -5.9 25.6 346.6	0.0 0.668 0.02 0.629	315 0.747 0.0 1.0	43.2 66.6 -15.8 68.5 346.6		
337	B50R_050_037de	0.5 0.125 0.5	0.5 0.375 0.312	330	0.282 0.124 0.5	34.4 18.7 -11.4 21.9 328.6	0.31 0.67 0.0 0.633	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6		
338	B38R_062_050de	0.5 0.125 0.625	0.625 0.5 0.375	316	0.265 0.125 0.625	34.4 19.5 -19.3 27.5 315.3	0.512 0.719 0.0 0.491	285 0.281 0.0 1.0	30.9 39.1 -38.6 55.0 315.3		
339	B30R_075_062de	0.5 0.125 0.75	0.75 0.625 0.437	307	0.215 0.125 0.75	34.3 20.1 -26.8 33.5 306.8	0.655 0.768 0.0 0.356	277 0.144 0.0 1.0	28.1 32.2 -43.0 53.7 306.8		
340	B25R_087_075de	0.5 0.125 0.875	0.875 0.75 0.5	300	0.166 0.125 0.875	34.0 20.1 -34.5 40.0 300.1	0.773 0.793 0.0 0.205	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1		
341	B20R_100_087de	0.5 0.125 1.0	1.0 0.875 0.562	295	0.125 0.128 1.0	34.0 19.9 -41.8 46.3 295.4	0.869 0.821 0.0 0.021	269 0.0 0.004 1.0	25.0 22.7 -47.8 52.9 295.4		
342	R50Y_050_050de	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.189 0.0	40.5 17.0 28.3 33.0 58.8	0.0 0.587 0.83 0.571	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8		
343	R31Y_050_037de	0.5 0.25 0.125	0.5 0.375 0.312	49	0.5 0.216 0.124	42.4 17.4 18.4 25.3 46.6	0.0 0.577 0.671 0.567	43 1.0 0.242 0.0	56.3 46.4 49.1 67.6 46.6		
344	R00Y_050_025de	0.5 0.25 0.25	0.5 0.25 0.375	390	0.5 0.249 0.282	45.2 16.5 7.9 18.3 25.4	0.0 0.529 0.417 0.563	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4		
345	R00Y_050_025de	0.5 0.25 0.375	0.5 0.25 0.375	360	0.487 0.249 0.5	45.1 18.1 -2.5 18.3 352.0	0.0 0.522 0.126 0.581	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0		
346	B50R_050_025de	0.5 0.25 0.5	0.5 0.25 0.375	330	0.355 0.249 0.5	42.1 13.5 -7.6 14.6 328.6	0.15 0.473 0.0 0.637	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6		
347	B34R_062_037de	0.5 0.25 0.625	0.625 0.375 0.437	311	0.334 0.25 0.625	42.1 12.1 -15.3 20.2 310.5	0.405 0.553 0.0 0.498	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5		
348	B25R_075_050de	0.5 0.25 0.75	0.75 0.5 0.5	300	0.277 0.25 0.75	41.8 13.4 -23.0 26.6 300.1	0.58 0.625 0.0 0.354	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1		
349	B19R_087_062de	0.5 0.25 0.875	0.875 0.625 0.293	293	0.225 0.276 0.875	42.6 13.0 -29.9 32.6 293.5	0.678 0.64 0.0 0.21	267 0.0 0.042 1.0	26.0 20.8 -47.8 52.2 293.5		
350	B15R_100_075de	0.5 0.25 1.0	1.0 0.75 0.625	289	0.25 0.338 1.0	45.0 12.8 -35.7 37.9 289.7	0.724 0.637 0.0 0.019	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7		
351	R76Y_050_050de	0.5 0.375 0.0	0.5 0.5 0.25	76	0.5 0.292 0.0	45.6 8.1 34.5 35.4 76.7	0.0 0.433 0.867 0.5	65 1.0 0.584 0.0	72.7 16.2 69.0 70.9 76.7		
352	R68Y_050_037de	0.5 0.375 0.125	0.5 0.375 0.312	71	0.5 0.32 0.124	47.3 8.2 24.2 25.6 71.1	0.0 0.409 0.715 0.577	61 1.0 0.522 0.0	69.3 22.0 64.7 68.3 71.1		
353	R50Y_050_025de	0.5 0.375 0.25	0.5 0.25 0.375	60	0.5 0.344 0.249	49.0 8.5 14.1 16.5 58.8	0.0 0.385 0.513 0.576	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8		
354	R00Y_050_012de	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.391	51.3 8.2 3.9 9.1 25.4	0.0 0.327 0.257 0.582	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4		
355	B50R_050_012de	0.5 0.375 0.5	0.5 0.125 0.437	330	0.427 0.375 0.5	49.7 6.2 -3.8 7.3 328.6	0.004 0.239 0.0 0.644	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6		
356	B25R_062_025de	0.5 0.375 0.625	0.625 0.25 0.5	300	0.388 0.375 0.625	49.6 6.7 -11.5 13.3 300.1	0.316 0.359 0.0 0.516	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1		
357	B15R_075_037de	0.5 0.375 0.75	0.75 0.375 0.562	289	0.375 0.419 0.75	51.2 6.4 -17.8 18.9 289.7	0.476 0.411 0.0 0.378	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7		
358	B11R_087_050de	0.5 0.375 0.875	0.875 0.5 0.625	284	0.375 0.467 0.875	53.6 6.3 -23.7 24.5 285.0	0.571 0.437 0.0 0.218	259 0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0		
359	B09R_100_062de	0.5 0.375 1.0	1.0 0.625 0.687	281	0.375 0.515 1.0	56.0 6.3 -29.5 30.2 282.1	0.649 0.456 0.0 0.024	257 0.0 0.224 1.0	31.8 10.1 -47.2 48.3 282.1		
360	Y00G_050_050de	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.434 0.0	51.8 -1.6 41.8 41.8 92.3	0.0 0.216 0.867 0.5	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3		
361	Y00G_050_037de	0.5 0.5 0.125	0.5 0.375 0.312	90	0.5 0.45 0.124	53.2 -1.2 31.3 31.4 92.3	0.0 0.182 0.755 0.579	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3		
362	Y00G_050_025de	0.5 0.5 0.25	0.5 0.25 0.375	90	0.5 0.467 0.249	54.6 -0.8 20.9 20.9 92.3	0.0 0.149 0.576 0.582	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3		
363	Y00G_050_012de	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.483 0.375	56.0 -0.4 10.4 10.4 92.3	0.0 0.103 0.364 0.59	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3		
364	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0 0.0 0.0	0.0 0.033 0.072 0.612	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0		
365	B00R_062_012de	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.544 0.625	59.7 0.1 -5.8 5.8 271.7	0.176 0.085 0.0 0.519	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7		
366	B00R_075_025de	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.589 0.75	62.0 0.3 -11.6 11.6 271.7	0.332 0.183 0.0 0.388	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7		
367	B00R_087_037de	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.634 0.875	64.2 0.5 -17.4 17.4 271.7	0.456 0.251 0.0 0.223	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7		
368	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3 23.3 271.7	0.541 0.302 0.0 0.029	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7		
369	Y18G_062_062de	0.5 0.625 0.0	0.625 0.625 0.312	101	0.435 0.625 0.0	57.7 -12.6 46.7 48.3 105.1	0.216 0.0 0.867 0.5	107 0.696 1.0 0.0	71.2 -20.2 74.7 77.4 105.1		
370	Y23G_062_050de	0.5 0.625 0.125	0.625 0.5 0.375	104	0.432 0.625 0.125	57.8 -11.8 35.2 37.2 108.6	0.225 0.0 0.786 0.513	112 0.615 1.0 0.0	87.6 -23.7 70.5 74.4 108.6		
371	Y31G_062_037de	0.5 0.625 0.25	0.625 0.375 0.437	109	0.448 0.625 0.25	58.9 -10.7 23.7 26.0 114.4	0.241 0.0 0.623 0.503	118 0.529 1.0 0.0	74.3 -28.7 63.3 69.5 114.4		
372	Y50G_062_025de	0.5 0.625 0.375	0.625 0.25 0.5	120	0.462 0.625 0.375	59.9 -9.7 12.7 16.0 127.2	0.266 0.0 0.46 0.491	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2		
373	G00B_062_012de	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.501	61.6 -8.6 2.7 9.0 162.2	0.305 0.0 0.279 0.465	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2		
374	G50B_062_012de	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.589	62.1 -5.2 -3.9 6.5 216.9	0.258 0.0 0.085 0.491	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9		
375	G75B_075_025de	0.5 0.625 0.75	0.75 0.25 0.625	240	0.5 0.686 0.75	65.6 -5.4 -11.4 12.6 244.3	0.369 0.043 0.0 0.373	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3		
376	G84B_087_037de	0.5 0.625 0.875	0.875 0.375 0.687	251	0.5 0.716 0.875	67.5 -4.8 -17.3 18.0 254.3	0.477 0.152 0.0 0.214	234 0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3		
377	G88B_100_050de	0.5 0.625 1.0	1.0 0.5 0.75	256	0.5 0.759 1.0	69.7 -4.5 -23.1 23.6 258.9	0.555 0.22 0.0 0.023	238 0.0 0.519 1.0	43.1 -9.0 -46.3 47.2 258.9		
378	Y31G_075_075de	0.5 0.75 0.0	0.75 0.75 0.375	109	0.396 0.75 0.0	60.3 -21.5 47.4 52.1 114.4	0.434 0.0 0.921 0.358	118 0.529 1.0 0.0	74.3 -28.7 63.3 69.5 114.4		
379	Y38G_075_062de	0.5 0.75 0.125	0.75 0.625 0.437	113	0.411 0.75 0.125	61.5 -20.2 36.4 41.7 119.1	0.428 0.0 0.821 0.347	122 0.458 1.0 0.0	71.7 -32.4 58.3 66.7 119.1		
380	Y50G_075_050de	0.5 0.75 0.25	0.75 0.5 0.5	120	0.425 0.75 0.25	62.3 -19.4 25.5 32.1 127.2	0.438 0.0 0.691 0.335	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2		
381	Y68G_075_037de	0.5 0.75 0.375	0.75 0.375 0.562	131	0.46 0.75 0.375	63.3 -18.4 15.3 23.9 140.0	0.457 0.0 0.559 0.322	137 0.229 1.0 0.0	60.1 -49.0 41.0 63.9 140.0		
382	G00B_075_025de	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.502	65.7 -17.2 5.5 18.1 162.2	0.483 0.0 0.413 0.279				

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde
405	R00Y_062_062de	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.082	36.7 41.4 19.7	45.9 25.4 0.0	0.891 0.786 0.444	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
406	R31Y_062_062de	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.258	36.8 42.9 10.1	44.1 13.2 0.0	0.889 0.561 0.448	365 1.0 0.0 0.414	47.8 68.7 16.1 70.6 13.2
407	R11Y_062_062de	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.46	37.0 44.9 -0.1	44.9 359.8 0.0	0.887 0.307 0.454	344 1.0 0.0 0.736	48.1 71.9 -0.1 71.9 359.8
408	B69R_062_062de	0.625 0.0 0.375	0.625 0.625 0.312	353	0.548 0.0 0.625	35.6 44.2 -7.4	44.8 350.4 0.0	0.868 0.047 0.498	323 0.877 0.0 1.0	45.9 70.7 -11.9 71.7 350.4
409	B59R_062_062de	0.625 0.0 0.5	0.625 0.625 0.312	341	0.382 0.0 0.625	31.9 37.0 -14.1	39.6 339.0 0.299	0.869 0.0 0.496	307 0.612 0.0 1.0	39.9 59.2 -22.6 63.4 339.0
410	B50R_062_062de	0.625 0.0 0.625	0.625 0.625 0.312	330	0.262 0.0 0.625	28.8 31.2 -19.0	36.6 328.6 0.48	0.868 0.0 0.498	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
411	B42R_075_075de	0.625 0.0 0.75	0.75 0.75 0.375	321	0.242 0.0 0.75	28.7 32.3 -27.0	42.1 320.0 0.622	0.921 0.0 0.357	288 0.323 0.0 1.0	32.2 43.0 -36.0 56.1 320.0
412	B36R_087_087de	0.625 0.0 0.875	0.875 0.875 0.375	314	0.231 0.0 0.875	28.9 32.8 -34.6	47.7 313.4 0.732	0.96 0.0 0.201	284 0.264 0.0 1.0	30.4 37.5 -39.6 54.5 313.4
413	B31R_100_100de	0.625 0.0 1.0	1.0 1.0 0.5	308	0.164 0.0 1.0	28.5 32.9 -42.5	53.8 307.7 0.834	1.0 0.0 0.0	278 0.164 0.0 1.0	28.5 32.9 -42.5 53.8 307.7
414	R18Y_062_062de	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.081 0.0	39.3 35.1 27.1	44.4 37.7 0.0	0.814 0.89 0.445	36 1.0 0.13 0.0	51.7 56.1 43.4 71.0 37.7
415	R00Y_062_050de	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.19	42.8 33.1 15.8	36.7 25.4 0.0	0.759 0.621 0.429	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
416	R26Y_062_050de	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.368	42.9 34.7 6.0	35.3 9.8 0.0	0.759 0.414 0.436	360 1.0 0.0 0.486	47.8 65.9 12.1 70.6 9.8
417	R00Y_062_050de	0.625 0.125 0.375	0.625 0.5 0.375	360	0.599 0.125 0.625	42.6 36.3 -5.0	36.7 352.0 0.0	0.752 0.111 0.457	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
418	B61R_062_050de	0.625 0.125 0.5	0.625 0.5 0.375	344	0.456 0.125 0.625	39.6 31.0 -10.1	32.6 341.8 0.135	0.718 0.0 0.507	310 0.663 0.0 1.0	41.2 62.0 -20.3 65.2 341.8
419	B50R_062_050de	0.625 0.125 0.625	0.625 0.5 0.375	330	0.335 0.125 0.625	36.4 25.0 -15.2	29.3 328.6 0.356	0.726 0.0 0.495	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
420	B40R_075_062de	0.625 0.125 0.75	0.75 0.625 0.437	319	0.316 0.125 0.75	36.4 25.9 -23.2	34.8 318.1 0.532	0.784 0.0 0.348	287 0.306 0.0 1.0	31.7 41.5 -37.1 55.7 318.1
421	B34R_087_075de	0.625 0.125 0.875	0.875 0.75 0.5	311	0.294 0.125 0.875	36.5 26.3 -30.7	40.5 310.5 0.644	0.814 0.0 0.194	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5
422	B29R_100_087de	0.625 0.125 1.0	1.0 0.875 0.562	305	0.223 0.125 1.0	36.1 26.8 -38.4	46.9 304.9 0.734	0.852 0.0 0.005	275 0.112 0.0 1.0	27.5 30.6 -43.9 53.6 304.9
423	R38Y_062_062de	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.182 0.0	43.5 26.2 32.5	41.8 51.0 0.0	0.683 0.889 0.448	46 1.0 0.292 0.0	58.5 42.0 52.1 66.9 51.0
424	R23Y_062_050de	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.211 0.125	45.7 26.3 22.9	34.8 41.0 0.0	0.669 0.726 0.431	39 1.0 0.172 0.0	53.4 52.6 45.8 69.7 41.0
425	R00Y_062_037de	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.299	48.9 24.8 11.8	27.5 25.4 0.0	0.623 0.485 0.418	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
426	R18Y_062_037de	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.481	49.0 26.5 2.0	26.5 4.3 0.0	0.622 0.272 0.429	352 1.0 0.0 0.617	48.0 70.7 5.3 70.9 4.3
427	B65R_062_037de	0.625 0.25 0.5	0.625 0.375 0.437	349	0.53 0.25 0.625	47.2 24.9 -5.9	25.6 346.6 0.0	0.586 0.04 0.498	315 0.747 0.0 1.0	43.2 66.6 -15.8 68.5 346.6
428	B50R_062_037de	0.625 0.25 0.625	0.625 0.375 0.437	330	0.407 0.25 0.625	44.1 18.7 -11.4	21.9 328.6 0.244	0.56 0.0 0.51	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
429	B38R_075_050de	0.625 0.25 0.75	0.75 0.5 0.5	316	0.39 0.25 0.75	44.1 19.5 -19.3	27.5 315.3 0.451	0.625 0.0 0.359	285 0.281 0.0 1.0	30.9 39.1 -38.6 55.0 315.3
430	B30R_087_062de	0.625 0.25 0.875	0.875 0.625 0.562	307	0.34 0.25 0.875	44.0 20.1 -26.8	33.5 306.8 0.588	0.672 0.0 0.201	277 0.144 0.0 1.0	28.1 32.2 -43.0 53.7 306.8
431	B25R_100_075de	0.625 0.25 1.0	1.0 0.75 0.625	300	0.291 0.25 1.0	43.7 20.1 -34.5	40.0 300.1 0.692	0.714 0.0 0.0	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
432	R61Y_062_062de	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.294 0.0	48.6 16.6 38.5	41.9 66.6 0.0	0.548 0.89 0.446	58 1.0 0.47 0.0	66.7 26.5 61.6 67.1 66.6
433	R50Y_062_050de	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.314 0.125	50.2 17.0 28.3	33.0 58.8 0.0	0.532 0.756 0.433	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
434	R31Y_062_037de	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.341 0.25	52.1 17.4 18.4	25.3 46.6 0.0	0.52 0.578 0.422	43 1.0 0.242 0.0	56.3 46.4 49.1 67.6 46.6
435	R00Y_062_025de	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.407	55.0 16.5 7.9	18.3 25.4 0.0	0.474 0.352 0.42	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
436	R00Y_062_025de	0.625 0.375 0.5	0.625 0.25 0.5	360	0.612 0.375 0.625	54.9 18.1 -2.5	18.3 352.0 0.0	0.465 0.109 0.439	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
437	B50R_062_025de	0.625 0.375 0.625	0.625 0.25 0.5	330	0.48 0.375 0.625	51.8 12.5 -7.6	14.6 328.6 0.12	0.39 0.0 0.517	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
438	B34R_075_037de	0.625 0.375 0.75	0.75 0.375 0.562	311	0.459 0.375 0.75	51.8 13.1 -15.3	20.2 310.5 0.369	0.465 0.0 0.376	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5
439	B25R_087_050de	0.625 0.375 0.875	0.875 0.5 0.625	300	0.402 0.375 0.875	51.5 13.4 -23.0	26.6 300.1 0.534	0.525 0.0 0.211	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
440	B19R_100_062de	0.625 0.375 1.0	1.0 0.625 0.687	293	0.375 0.401 1.0	52.4 13.0 -29.9	32.6 293.5 0.642	0.55 0.0 0.017	267 0.0 0.042 1.0	26.0 20.8 -47.8 52.2 293.5
441	R81Y_062_062de	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.388 0.0	53.7 7.8 44.6	45.2 80.0 0.0	0.407 0.892 0.442	68 1.0 0.622 0.0	74.8 12.5 71.3 72.4 80.0
442	R76Y_062_050de	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.417 0.125	55.3 8.1 34.5	35.4 76.7 0.0	0.383 0.784 0.433	65 1.0 0.584 0.0	72.7 16.2 69.0 70.9 76.7
443	R68Y_062_037de	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.445 0.25	57.0 8.2 24.2	25.6 71.1 0.0	0.36 0.618 0.431	61 1.0 0.522 0.0	69.3 22.0 64.7 68.3 71.1
444	R50Y_062_025de	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.469 0.375	58.7 8.5 14.1	16.5 58.8 0.0	0.336 0.437 0.432	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
445	R00Y_062_012de	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.516	61.1 8.2 3.9	9.1 25.4 0.0	0.287 0.21 0.437	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
446	B50R_062_012de	0.625 0.5 0.625	0.625 0.125 0.562	330	0.552 0.5 0.625	59.5 6.2 -3.8	7.3 328.6 0.0	0.197 0.0 0.509	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
447	B25R_075_025de	0.625 0.5 0.75	0.75 0.25 0.625	300	0.513 0.5 0.75	59.3 6.7 -11.5	13.3 300.1 0.281	0.307 0.0 0.379	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
448	B15R_087_037de	0.625 0.5 0.875	0.875 0.375 0.687	289	0.5 0.544 0.875	60.9 6.4 -17.8	18.9 289.7 0.434	0.353 0.0 0.221	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7
449	B11R_100_050de	0.625 0.5 1.0	1.0 0.5 0.75	284	0.5 0.592 1.0	63.3 6.3 -23.7	24.5 285.0 0.527	0.388 0.0 0.021	259 0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0
450	Y00G_062_062de	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.542 0.0	60.1 -2.1 52.3	52.3 92.3 0.0	0.201 0.894 0.436	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
451	Y00G_062_050de	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.559 0.125	61.5 -1.6 41.8	41.8 92.3 0.0	0.176 0.807 0.434	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
452	Y00G_062_037de	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.575 0.25	62.9 -1.2 31.3	31.4 92.3 0.0	0.154 0.659 0.433	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
453	Y00G_062_025de	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.592 0.375	64.3 -0.8 20.9	20.9 92.3 0.0	0.127 0.497 0.435	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
454	Y00G_062_012de	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.608 0.5	65.7 -0.4 10.4	10.4 92.3 0.0	0.085 0.302 0.445	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
455	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.014 0.045 0.469	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
456	B00R_075_012de	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.669 0.75	69.4 0.1 -5.8	5.8 271.7 0.139	0.078 0.0 0.377	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
457	B00R_087_025de	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.714 0.875	71.7 0.3 -11.6	11.6 271.7 0.299	0.166 0.0 0.217	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
458	B00R_100_037de	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.759 1.0	74.0 0.5 -17.4	17.4 271.7 0.409	0.225 0.0 0.032	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
459	Y15G_075_075de	0.625 0.75 0.0	0.75 0.75 0.375	99	0.567 0.75 0.0	67.5 -13.2 58.1	59.5 102.7 0.168	0.0 0.924 0.349	103 0.756 1.0 0.0	83.8 -17.6 77.4 79.4 102.7
460	Y18G_075_062de	0.625 0.75 0.125	0.75 0.625 0.437	101	0.56 0.75 0.125	67.4 -12.6 46.7	48.3 105.1 0.185	0.0 0.836 0.356	107 0.696 1.0 0.0	81.2 -20.2 74.7 77.4 105.1
461	Y23G_075_050de	0.625 0.75 0.25	0.75 0.5 0.5	104	0.557 0.75 0.25	67.5 -11.8 35.2	37.2 108.6 0.203	0.0 0.706 0.36	112 0.615 1.0 0.0	77.6 -23.7 70.5 74.4 108.6
462	Y31G_075_037de	0.625 0.75 0.375	0.75 0.375 0.562	109	0.573 0.75 0.375	68.6 -10.7 23.7	26.0 114.4 0.213	0.0 0.554 0.349	118 0.529 1.0 0.0	74.3 -28.

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmymn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde
486	R00Y_075_075de	0.75 0.0 0.0	0.75 0.75 0.375	390	0.75 0.0 0.098	40.3 49.7 23.7	55.1 25.4 0.0	0.936	0.811 0.306	
487	R35Y_075_075de	0.75 0.0 0.125	0.75 0.75 0.375	381	0.75 0.0 0.274	40.5 51.1 14.1	53.0 15.4 0.0	0.935	0.605 0.309	
488	R18Y_075_075de	0.75 0.0 0.25	0.75 0.75 0.375	371	0.75 0.0 0.463	40.6 53.0 4.0	53.1 4.3 0.0	0.934	0.404 0.313	
489	R00Y_075_075de	0.75 0.0 0.375	0.75 0.75 0.375	360	0.711 0.0 0.75	40.1 54.5 -7.6	55.1 352.0 0.0	0.927	0.067 0.338	
490	B65R_075_075de	0.75 0.0 0.5	0.75 0.75 0.375	349	0.56 0.0 0.75	37.1 49.9 -11.8	51.3 346.6 0.149	0.915	0.0 0.376	
491	B57R_075_075de	0.75 0.0 0.625	0.75 0.75 0.375	339	0.431 0.0 0.75	33.8 43.1 -18.1	46.8 337.1 0.385	0.912	0.0 0.363	
492	B50R_075_075de	0.75 0.0 0.75	0.75 0.75 0.375	330	0.315 0.0 0.75	30.8 37.5 -22.8	43.9 328.6 0.507	0.92	0.0 0.362	
493	B43R_087_087de	0.75 0.0 0.875	0.875 0.875 0.375	322	0.29 0.0 0.875	30.7 38.3 -31.0	43.9 321.0 0.631	0.963	0.0 0.2	
494	B38R_100_100de	0.75 0.0 1.0	1.0 1.0 0.5	316	0.281 0.0 1.0	30.9 39.1 -38.6	55.0 315.3 0.715	1.0	0.0 0.0	
495	R15Y_075_075de	0.75 0.125 0.0	0.75 0.75 0.375	39	0.75 0.069 0.0	42.5 44.2 31.5	54.3 35.5 0.0	0.868	0.937 0.305	
496	R00Y_075_062de	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.207	46.4 41.4 19.7	45.9 25.4 0.0	0.8	0.662 0.278	
497	R31Y_075_062de	0.75 0.125 0.25	0.75 0.625 0.437	379	0.75 0.125 0.383	46.6 42.9 10.1	44.1 13.2 0.0	0.805	0.485 0.284	
498	R11Y_075_062de	0.75 0.125 0.375	0.75 0.625 0.437	367	0.75 0.125 0.585	46.7 44.9 -0.1	44.9 359.8 0.0	0.805	0.279 0.288	
499	B69R_075_062de	0.75 0.125 0.5	0.75 0.625 0.437	353	0.673 0.125 0.75	45.4 44.2 -7.4	44.8 350.4 0.0	0.802	0.055 0.344	
500	B59R_075_062de	0.75 0.125 0.625	0.75 0.625 0.437	341	0.507 0.125 0.75	41.6 37.0 -14.1	39.6 339.0 0.245	0.779	0.0 0.368	
501	B50R_075_062de	0.75 0.125 0.75	0.75 0.625 0.437	330	0.387 0.125 0.75	38.5 31.2 -19.0	36.6 328.6 0.418	0.777	0.0 0.357	
502	B42R_087_075de	0.75 0.125 0.875	0.875 0.75 0.5	321	0.367 0.125 0.875	38.5 32.3 -27.0	42.1 320.0 0.559	0.814	0.0 0.189	
503	B36R_100_087de	0.75 0.125 1.0	1.0 0.875 0.562	314	0.356 0.125 1.0	38.6 32.8 -34.6	47.7 313.4 0.658	0.845	0.0 0.0	
504	R31Y_075_075de	0.75 0.25 0.0	0.75 0.75 0.375	49	0.75 0.182 0.0	46.8 34.8 36.8	50.7 46.6 0.0	0.735	0.936 0.308	
505	R18Y_075_062de	0.75 0.25 0.125	0.75 0.625 0.437	41	0.75 0.206 0.125	49.0 35.1 27.1	44.4 37.7 0.0	0.724	0.769 0.284	
506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4 0.0	0.678	0.541 0.271	
507	R26Y_075_050de	0.75 0.25 0.375	0.75 0.5 0.5	376	0.75 0.25 0.493	52.6 34.7 6.0	35.3 9.8 0.0	0.68	0.363 0.278	
508	R00Y_075_050de	0.75 0.25 0.5	0.75 0.5 0.5	360	0.724 0.25 0.75	52.3 36.3 -5.0	36.7 352.0 0.0	0.681	0.108 0.301	
509	B61R_075_050de	0.75 0.25 0.625	0.75 0.5 0.5	344	0.581 0.25 0.75	49.3 31.0 -10.1	32.6 341.8 0.099	0.656	0.0 0.373	
510	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6 0.0	0.635	0.0 0.37	
511	B40R_087_062de	0.75 0.25 0.875	0.875 0.625 0.562	319	0.441 0.25 0.875	46.2 25.9 -2.2	34.8 318.1 0.309	0.68	0.0 0.2	
512	B34R_100_075de	0.75 0.25 1.0	1.0 0.75 0.625	311	0.419 0.25 1.0	46.2 26.3 -30.7	40.5 310.5 0.623	0.72	0.0 0.0	
513	R50Y_075_075de	0.75 0.375 0.0	0.75 0.75 0.375	60	0.75 0.283 0.0	51.5 25.6 42.4	49.6 58.8 0.0	0.615	0.934 0.313	
514	R38Y_075_062de	0.75 0.375 0.125	0.75 0.625 0.437	53	0.75 0.307 0.125	53.2 26.2 32.5	41.8 51.0 0.0	0.603	0.8 0.294	
515	R23Y_075_050de	0.75 0.375 0.25	0.75 0.5 0.5	44	0.75 0.336 0.25	55.4 26.3 22.9	34.8 41.0 0.0	0.593	0.64 0.278	
516	R00Y_075_037de	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.424	58.6 24.8 11.8	27.5 25.4 0.0	0.551	0.428 0.269	
517	R18Y_075_037de	0.75 0.375 0.5	0.75 0.375 0.562	371	0.75 0.375 0.606	58.8 26.5 2.0	26.5 4.3 0.0	0.552	0.239 0.28	
518	B65R_075_037de	0.75 0.375 0.625	0.75 0.375 0.562	349	0.655 0.375 0.75	57.0 24.9 -5.9	25.6 346.6 0.0	0.535	0.039 0.353	
519	B50R_075_037de	0.75 0.375 0.75	0.75 0.375 0.562	330	0.532 0.375 0.75	53.8 18.7 -11.4	21.9 328.6 0.0	0.502	0.0 0.371	
520	B38R_087_050de	0.75 0.375 0.875	0.875 0.5 0.625	316	0.515 0.375 0.875	53.9 19.5 -19.3	27.5 315.1 0.405	0.555	0.0 0.199	
521	B30R_100_062de	0.75 0.375 1.0	1.0 0.625 0.687	307	0.465 0.375 1.0	53.7 20.1 -26.8	33.5 306.8 0.54	0.594	0.0 0.0	
522	R68Y_075_075de	0.75 0.5 0.0	0.75 0.75 0.375	71	0.75 0.391 0.0	56.6 16.5 48.5	51.2 71.1 0.0	0.499	0.936 0.309	
523	R61Y_075_062de	0.75 0.5 0.125	0.75 0.625 0.437	67	0.75 0.419 0.125	58.4 16.6 38.5	41.9 66.6 0.0	0.475	0.82 0.296	
524	R50Y_075_050de	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.439 0.25	60.0 17.0 28.3	33.0 58.8 0.0	0.464	0.673 0.287	
525	R31Y_075_037de	0.75 0.5 0.375	0.75 0.375 0.562	49	0.75 0.466 0.375	61.9 17.4 18.4	25.3 46.6 0.0	0.456	0.516 0.279	
526	R00Y_075_025de	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.532	64.7 16.5 7.9	18.3 25.4 0.0	0.414	0.31 0.279	
527	R00Y_075_025de	0.75 0.5 0.625	0.75 0.25 0.625	360	0.737 0.5 0.75	64.6 18.1 -2.5	18.3 352.0 0.0	0.41	0.097 0.298	
528	B50R_075_025de	0.75 0.5 0.75	0.75 0.25 0.625	330	0.605 0.5 0.75	61.5 12.5 -7.6	14.6 328.6 0.098	0.359	0.0 0.373	
529	B34R_087_037de	0.75 0.5 0.875	0.875 0.375 0.687	311	0.584 0.5 0.875	61.5 13.1 -15.3	20.2 310.5 0.325	0.425	0.0 0.204	
530	B25R_100_050de	0.75 0.5 1.0	1.0 0.5 0.75	300	0.527 0.5 1.0	61.3 13.4 -23.0	26.6 300.1 0.476	0.469	0.0 0.01	
531	R85Y_075_075de	0.75 0.625 0.0	0.75 0.75 0.375	81	0.75 0.494 0.0	62.0 7.4 55.0	55.5 82.2 0.0	0.37	0.936 0.307	
532	R81Y_075_062de	0.75 0.625 0.125	0.75 0.625 0.437	79	0.75 0.513 0.125	63.4 7.8 44.6	45.2 80.0 0.0	0.347	0.837 0.302	
533	R76Y_075_050de	0.75 0.625 0.25	0.75 0.5 0.5	76	0.75 0.542 0.25	65.1 8.1 34.5	35.4 76.7 0.0	0.33	0.701 0.294	
534	R68Y_075_037de	0.75 0.625 0.375	0.75 0.375 0.562	71	0.75 0.57 0.375	66.7 8.2 24.2	25.6 71.1 0.0	0.312	0.553 0.292	
535	R50Y_075_025de	0.75 0.625 0.5	0.75 0.25 0.625	60	0.75 0.594 0.5	68.4 8.5 14.1	16.5 58.8 0.0	0.29	0.387 0.295	
536	R00Y_075_012de	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.641	70.8 8.2 3.9	9.1 25.4 0.0	0.246	0.184 0.301	
537	B50R_075_012de	0.75 0.625 0.75	0.75 0.125 0.687	330	0.677 0.625 0.75	69.2 6.2 -3.8	7.3 328.6 0.008	0.176	0.0 0.377	
538	B25R_087_025de	0.75 0.625 0.875	0.875 0.25 0.75	300	0.638 0.625 0.875	69.1 6.7 -11.5	13.3 300.1 0.258	0.278	0.0 0.213	
539	B15R_100_037de	0.75 0.625 1.0	1.0 0.375 0.812	289	0.625 0.669 1.0	70.7 6.4 -17.8	18.9 289.7 0.391	0.324	0.0 0.027	
540	Y00G_075_075de	0.75 0.75 0.0	0.75 0.75 0.375	90	0.75 0.651 0.0	68.4 -2.5 62.7	62.8 92.3 0.0	0.178	0.935 0.31	
541	Y00G_075_062de	0.75 0.75 0.125	0.75 0.625 0.437	90	0.75 0.667 0.125	69.9 -2.1 52.3	52.3 92.3 0.0	0.167	0.856 0.302	
542	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3 0.0	0.154	0.729 0.296	
543	Y00G_075_037de	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.7 0.375	72.7 -1.2 31.3	31.4 92.3 0.0	0.138	0.596 0.295	
544	Y00G_075_025de	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.717 0.5	74.1 -0.8 20.9	20.9 92.3 0.0	0.117	0.447 0.299	
545	Y00G_075_012de	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.733 0.625	75.5 -0.4 10.4	10.4 92.3 0.0	0.069	0.258 0.313	
546	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0	0.02 0.333	
547	B00R_087_012de	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.794 0.875	79.1 0.1 -5.8	5.8 271.7 0.143	0.079	0.0 0.215	
548	B00R_100_025de	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.839 1.0	81.4 0.3 -11.6	11.6 271.7 0.188	0.15	0.0 0.026	
549	Y13G_087_087de	0.75 0.875 0.0	0.875 0.875 0.437	98	0.699 0.875 0.0	76.6 -14.3 69.4	70.9 101.6 0.176	0.0	0.965 0.19	
550	Y15G_087_075de	0.75 0.875 0.125	0.875 0.75 0.5	99	0.692 0.875 0.125	77.2 -13.2 58.1	59.5 102.7 0.161	0.0	0.863 0.194	
551	Y18G_087_062de	0.75 0.875 0.25	0.875 0.625 0.562	101	0.685 0.875 0.25	77.1 -12.6 46.7	48.3 105.1 0.173	0.0	0.749 0.199	
552	Y23G_087_050de	0.75 0.875 0.375	0.875 0.5 0.625	104	0.682 0.875 0.375	77.2 -11.8 35.2	37.2 108.6 0.186	0.0	0.626 0.203	
553	Y31G_087_037de	0.75 0.875 0.5	0.875 0.375 0.687	109	0.698 0.875 0.5	78.3 -10.7 23.7	26.0 114.4 0.194	0.0	0.49 0.195	
554	Y50G_087_025de	0.75 0.875 0.625	0.875 0.25 0.75	120	0.712 0.875 0.625	79.3 -9.7 12.7	16.0 127.2 0.218	0.0	0.347 0.181	
555	G00B_087_012de	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	81.0 -8.6 2.7	9.0 122.2 0.255	0.0	0.198 0.156	
556	G50B_087_012de	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.839	81.6 -5.2 -3.9	6.5 216.9 0.208	0.0	0.052 0.183	
557	G75B_100_025de	0.75 0.875 1.0	1.0 0.25 0.875	240	0.75 0.936 1.0	85.0 -5.4 -11.4	12.6 244.3 0.314	0.049	0.0 0.009	
558	Y23G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6 0.385	0.0	1.0 0.0	
559	Y26G_100_087de	0.75 1.0 0.125	1.0 0.875 0.562	106	0.633 1.0					

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.L0FP.PDF /.PS>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn* (CMYK)

TUB matériel: code=rha4ta

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde
567	R00Y_087_087de	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.115	44.0 58.0 27.6	64.3 25.4 0.0	0.965 0.85 0.173	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
568	R36Y_087_087de	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.298	44.2 59.4 17.6	62.0 16.5 0.0	0.966 0.647 0.174	370 1.0 0.0 0.341	47.8 67.9 20.2 70.9 16.5
569	R23Y_087_087de	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.471	44.2 61.3 8.2	61.8 7.6 0.0	0.965 0.471 0.175	357 1.0 0.0 0.538	47.9 70.0 9.4 70.7 7.6
570	R08Y_087_087de	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.715	44.4 63.6 -2.6	63.6 357.6 0.0	0.963 0.228 0.174	339 1.0 0.0 0.817	48.1 72.7 -3.0 72.7 357.6
571	B70R_087_087de	0.875 0.0 0.5	0.875 0.875 0.437	355	0.831 0.0 0.875	43.8 63.9 -8.6	64.5 352.3 0.0	0.958 0.024 0.203	327 0.959 0.0 1.0	47.4 73.0 -9.8 73.7 352.3
572	B63R_087_087de	0.875 0.0 0.625	0.875 0.875 0.437	346	0.639 0.0 0.875	39.1 55.9 -16.2	58.2 343.7 0.26	0.959 0.0 0.217	312 0.697 0.0 1.0	42.0 63.9 -18.6 66.5 343.7
573	B56R_087_087de	0.875 0.0 0.75	0.875 0.875 0.437	338	0.487 0.0 0.875	36.0 49.5 -21.8	54.1 336.1 0.424	0.957 0.0 0.207	303 0.556 0.0 1.0	38.5 56.6 -25.0 61.9 336.1
574	B50R_087_087de	0.875 0.0 0.875	0.875 0.875 0.437	330	0.367 0.0 0.875	32.9 43.7 -26.7	51.2 328.6 0.541	0.962 0.0 0.205	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
575	B44R_100_100de	0.875 0.0 1.0	1.0 1.0 0.5	323	0.339 0.0 1.0	32.7 44.6 -34.8	56.6 321.9 0.657	1.0 0.0 0.0	289 0.339 0.0 1.0	32.7 44.6 -34.8 56.6 321.9
576	R13Y_087_087de	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.063 0.0	45.9 52.8 36.2	64.0 34.3 0.0	0.899 0.969 0.17	33 1.0 0.072 0.0	49.8 60.4 41.3 73.2 34.3
577	R00Y_087_075de	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.223	50.1 49.7 23.7	55.1 25.4 0.0	0.833 0.704 0.145	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
578	R35Y_087_075de	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.399	50.2 51.1 14.1	53.0 15.4 0.0	0.836 0.54 0.148	368 1.0 0.0 0.365	47.8 68.1 18.8 70.7 15.4
579	R18Y_087_075de	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.588	50.4 53.0 4.0	53.1 4.3 0.0	0.836 0.359 0.151	352 1.0 0.0 0.617	48.0 70.7 5.3 70.9 4.3
580	R00Y_087_075de	0.875 0.125 0.5	0.875 0.75 0.5	360	0.836 0.125 0.875	49.8 54.5 -7.6	55.1 352.0 0.0	0.837 0.065 0.178	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
581	B65R_087_075de	0.875 0.125 0.625	0.875 0.75 0.5	349	0.685 0.125 0.875	46.8 49.9 -11.8	51.3 346.6 0.106	0.837 0.0 0.218	315 0.747 0.0 1.0	43.2 66.6 -15.8 68.5 346.6
582	B57R_087_075de	0.875 0.125 0.75	0.875 0.75 0.5	339	0.556 0.125 0.875	43.6 43.1 -18.1	46.8 337.1 0.324	0.83 0.0 0.209	304 0.575 0.0 1.0	38.9 57.5 -24.2 62.4 337.1
583	B50R_087_075de	0.875 0.125 0.875	0.875 0.75 0.5	330	0.44 0.125 0.875	40.5 37.5 -22.8	43.9 328.6 0.457	0.819 0.0 0.201	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
584	B43R_100_087de	0.875 0.125 1.0	1.0 1.0 0.875	562	0.415 0.125 1.0	40.4 38.3 -31.0	49.3 321.0 0.578	0.855 0.0 0.0	288 0.331 0.0 1.0	32.4 43.8 -35.4 56.4 321.0
585	R26Y_087_087de	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.175 0.0	50.1 43.8 41.3	60.3 43.3 0.0	0.779 0.969 0.17	40 1.0 0.2 0.0	54.6 50.1 47.2 68.9 43.3
586	R15Y_087_075de	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.194 0.125	52.2 44.2 31.5	54.3 35.5 0.0	0.773 0.814 0.147	34 1.0 0.092 0.0	50.5 58.9 42.0 72.4 35.5
587	R00Y_087_062de	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.332	56.2 41.4 19.7	45.9 25.4 0.0	0.722 0.585 0.127	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
588	R31Y_087_062de	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.508	56.3 42.9 10.1	44.1 13.2 0.0	0.724 0.429 0.131	365 1.0 0.0 0.414	47.8 68.7 16.1 70.6 13.2
589	R11Y_087_062de	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.71	56.4 44.9 -0.1	44.9 359.8 0.0	0.727 0.243 0.138	344 1.0 0.0 0.736	48.1 71.9 -0.1 71.9 359.8
590	B69R_087_062de	0.875 0.25 0.625	0.875 0.625 0.562	353	0.798 0.25 0.875	55.1 44.2 -7.4	44.8 350.4 0.0	0.717 0.046 0.194	323 0.877 0.0 1.0	45.9 70.7 -11.9 71.7 350.4
591	B59R_087_062de	0.875 0.25 0.75	0.875 0.625 0.562	341	0.632 0.25 0.875	51.3 37.0 -14.1	39.6 339.0 0.216	0.715 0.0 0.209	307 0.612 0.0 1.0	39.9 59.2 -22.6 63.4 339.0
592	B50R_087_062de	0.875 0.25 0.875	0.875 0.625 0.562	330	0.512 0.25 0.875	48.2 31.2 -19.0	36.6 328.6 0.364	0.699 0.0 0.204	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
593	B42R_100_075de	0.875 0.25 1.0	1.0 1.0 0.75	625	0.492 0.25 1.0	48.2 32.7 -27.0	42.1 320.0 0.498	0.749 0.0 0.0	288 0.323 0.0 1.0	32.2 43.0 -36.0 56.1 320.0
594	R41Y_087_087de	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.277 0.0	54.5 34.8 46.8	58.3 53.3 0.0	0.672 0.969 0.171	48 1.0 0.316 0.0	59.7 39.8 53.5 66.7 53.3
595	R31Y_087_075de	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.307 0.125	56.6 34.8 36.8	50.7 46.6 0.0	0.659 0.839 0.152	43 1.0 0.242 0.0	56.3 46.4 49.1 67.6 46.6
596	R18Y_087_062de	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.331 0.25	58.7 35.1 27.1	44.4 37.7 0.0	0.655 0.679 0.13	36 1.0 0.13 0.0	51.7 56.1 43.4 71.0 37.7
597	R00Y_087_050de	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.44	62.2 33.1 15.8	36.7 25.4 0.0	0.613 0.477 0.114	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
598	R26Y_087_050de	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.618	62.3 34.7 6.0	35.3 9.8 0.0	0.616 0.322 0.126	360 1.0 0.0 0.486	47.8 69.5 12.1 70.6 9.8
599	R00Y_087_050de	0.875 0.375 0.625	0.875 0.5 0.625	360	0.849 0.375 0.875	62.1 36.3 -5.0	36.7 352.0 0.0	0.614 0.086 0.152	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
600	B61R_087_050de	0.875 0.375 0.75	0.875 0.5 0.625	344	0.706 0.375 0.875	59.0 31.0 -10.1	32.6 341.8 0.095	0.592 0.0 0.215	310 0.663 0.0 1.0	41.2 62.0 -20.3 65.2 341.8
601	B50R_087_050de	0.875 0.375 0.875	0.875 0.5 0.625	330	0.585 0.375 0.875	55.9 25.0 -15.2	29.3 328.6 0.275	0.58 0.0 0.207	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
602	B40R_100_062de	0.875 0.375 1.0	1.0 1.0 0.625	687	0.566 0.375 1.0	55.9 25.9 -23.2	34.8 318.1 0.414	0.623 0.0 0.0	287 0.306 0.0 1.0	31.7 41.5 -37.1 55.7 318.1
603	R58Y_087_087de	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.388 0.0	59.6 25.2 52.7	58.5 64.4 0.0	0.562 0.969 0.172	56 1.0 0.444 0.0	65.5 28.8 60.3 66.8 64.4
604	R50Y_087_075de	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.408 0.125	61.2 25.6 42.4	49.6 58.8 0.0	0.551 0.856 0.154	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
605	R38Y_087_062de	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.432 0.25	63.0 26.2 32.5	41.8 51.0 0.0	0.55 0.713 0.137	46 1.0 0.292 0.0	58.5 42.0 52.1 66.9 51.0
606	R23Y_087_050de	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.461 0.375	65.2 26.3 22.9	34.8 41.0 0.0	0.54 0.565 0.121	39 1.0 0.172 0.0	53.4 52.6 45.8 69.7 41.0
607	R00Y_087_037de	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.549	68.3 24.8 11.8	27.5 25.4 0.0	0.501 0.375 0.114	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
608	R18Y_087_037de	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.731	68.5 26.5 2.0	26.5 4.3 0.0	0.504 0.204 0.128	352 1.0 0.0 0.617	48.0 70.7 5.3 70.9 4.3
609	B65R_087_037de	0.875 0.5 0.75	0.875 0.375 0.687	349	0.78 0.5 0.875	66.7 24.9 -5.9	25.6 346.6 0.0	0.47 0.014 0.21	315 0.747 0.0 1.0	43.2 66.6 -15.8 68.5 346.6
610	B50R_087_037de	0.875 0.5 0.875	0.875 0.375 0.687	330	0.657 0.5 0.875	63.6 18.7 -11.4	21.9 328.6 0.119	0.458 0.0 0.21	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
611	B38R_100_050de	0.875 0.5 1.0	1.0 0.5 0.75	316	0.64 0.5 1.0	63.6 19.5 -19.3	27.5 315.3 0.361	0.499 0.0 0.0	285 0.281 0.0 1.0	30.9 39.1 -38.6 55.0 315.3
612	R73Y_087_087de	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.489 0.0	64.7 16.3 58.9	61.1 74.4 0.0	0.459 0.969 0.17	63 1.0 0.559 0.0	71.3 18.6 67.3 69.9 74.4
613	R68Y_087_075de	0.875 0.625 0.125	0.875 0.75 0.5	71	0.4475 0.516 0.125	66.3 16.5 48.5	51.2 71.1 0.0	0.446 0.869 0.157	61 1.0 0.522 0.0	69.3 22.0 64.7 68.3 71.1
614	R61Y_087_062de	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.544 0.25	68.1 16.6 38.5	41.9 66.6 0.0	0.432 0.735 0.145	58 1.0 0.47 0.0	66.7 26.5 61.6 67.1 66.6
615	R50Y_087_050de	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.564 0.375	69.7 17.0 28.3	33.0 58.8 0.0	0.423 0.596 0.138	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
616	R31Y_087_037de	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.591 0.5	71.6 17.4 18.4	25.3 46.6 0.0	0.418 0.452 0.127	43 1.0 0.242 0.0	56.3 46.4 49.1 67.6 46.6
617	R00Y_087_025de	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.657	74.4 16.5 7.9	18.3 25.4 0.0	0.372 0.265 0.127	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
618	R00Y_087_025de	0.875 0.625 0.75	0.875 0.25 0.75	360	0.862 0.625 0.875	74.3 18.1 -2.5	18.3 352.0 0.0	0.368 0.061 0.154	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
619	B50R_087_025de	0.875 0.625 0.875	0.875 0.25 0.75	330	0.73 0.625 0.875	71.3 12.5 -7.6	14.6 328.6 0.109	0.322 0.0 0.215	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
620	B34R_100_037de	0.875 0.625 1.0	1.0 0.375 0.812	311	0.709 0.625 1.0	71.3 13.1 -15.3	20.2 310.5 0.309	0.388 0.0 0.005	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5
621	R86Y_087_087de	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.594 0.0	70.0 7.5 65.1	65.6 83.4 0.0	0.346 0.969 0.17	71 1.0 0.678 0.0	77.3 8.6 74.4 74.9 83.4
622	R85Y_087_075de	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.619 0.125	71.7 7.4 55.0	55.5 82.2 0.0	0.326 0.883 0.159	70 1.0 0.659 0.0	76.5 9.9 73.4 74.1 82.2
623	R81Y_087_062de	0.875 0.75 0.25	0.875 0.625 0.562	79	0.875 0.638 0.25	73.1 7.8 44.6	45.2 80.0 0.0	0.313 0.757 0.151	68 1.0 0.622 0.0	

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*F _{de}	rgb_F _{de}	ic _t _F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep.F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}	
648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	47.6 66.3 31.6	73.4 25.4
649	R38Y_100_100de	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.317	47.8 67.7 21.6	71.1 17.6	0.0 1.0 0.68	0.0	47.8 67.7 21.6	71.1 17.6
650	R26Y_100_100de	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.486	47.8 69.5 12.1	70.6 9.8	0.0 1.0 0.511	0.0	47.8 69.5 12.1	70.6 9.8
651	R13Y_100_100de	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.706	48.1 71.6 1.2	71.7 0.9	0.0 1.0 0.294	0.0	48.1 71.6 1.2	71.7 0.9
652	R00Y_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0	0.0 0.0	47.3 72.7 -10.1	73.5 352.0
653	B68R_100_100de	1.0 0.0 0.625	1.0 1.0 0.5	352	0.843 0.0 1.0	45.2 69.7 -12.9	70.9 349.4	0.156 0.999	0.0 0.0	45.2 69.7 -12.9	70.9 349.4
654	B61R_100_100de	1.0 0.0 0.75	1.0 1.0 0.5	344	0.663 0.0 1.0	41.2 62.0 -20.3	65.2 341.8	0.336 1.0	0.0 0.0	41.2 62.0 -20.3	65.2 341.8
655	B55R_100_100de	1.0 0.0 0.875	1.0 1.0 0.5	337	0.538 0.0 1.0	38.0 55.7 -25.7	61.4 335.2	0.459 1.0	0.0 0.0	38.0 55.7 -25.7	61.4 335.2
656	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
657	R11Y_100_100de	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.052 0.0	49.2 61.9 40.6	74.0 33.2	0.0 0.947	1.0 0.0	49.2 61.9 40.6	74.0 33.2
658	R00Y_100_087de	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.24	53.7 58.0 27.6	64.3 25.4	0.0 0.875	0.75 0.0	47.6 66.3 31.6	73.4 25.4
659	R36Y_100_087de	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.423	53.9 59.4 17.6	62.0 16.5	0.0 0.874	0.534 0.0	47.8 69.1 20.2	70.9 16.5
660	R23Y_100_087de	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.596	53.9 61.3 8.2	61.8 7.6	0.0 0.874	0.394 0.0	47.9 70.0 9.4	70.7 7.6
661	R08Y_100_087de	1.0 0.125 0.5	1.0 0.875 0.562	365	1.0 0.125 0.84	54.2 63.6 -2.6	63.6 357.6	0.0 0.876	0.161 0.0	48.1 72.7 -3.0	72.7 357.6
662	B70R_100_087de	1.0 0.125 0.625	1.0 0.875 0.562	355	0.964 0.125 1.0	53.6 63.9 -8.6	64.5 352.3	0.0 0.883	0.024 0.0	47.4 73.0 -9.8	73.7 352.3
663	B63R_100_087de	1.0 0.125 0.75	1.0 0.875 0.562	346	0.735 0.125 1.0	48.8 55.9 -16.2	58.2 343.7	0.252 0.867	0.0 0.0	42.0 63.9 -18.6	66.5 343.7
664	B56R_100_087de	1.0 0.125 0.875	1.0 0.875 0.562	338	0.612 0.125 1.0	45.7 49.5 -21.8	54.1 336.1	0.374 0.875	0.0 0.006	38.5 56.6 -25.0	61.9 336.1
665	B50R_100_087de	1.0 0.125 1.0	1.0 0.875 0.562	330	0.492 0.125 1.0	42.6 43.7 -26.7	51.2 328.6	0.48 0.869	0.0 0.005	34.9 50.0 -30.5	58.6 328.6
666	R23Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826	1.0 0.0	53.4 52.6 45.8	69.7 41.0
667	R13Y_100_087de	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.188 0.125	55.6 52.8 36.2	64.0 34.3	0.0 0.814	0.825 0.0	49.8 60.4 41.3	73.2 34.3
668	R00Y_100_075de	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.348	59.8 49.7 23.7	55.1 25.4	0.0 0.75	0.625 0.0	47.6 66.3 31.6	73.4 25.4
669	R35Y_100_075de	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.524	60.0 51.1 14.1	53.0 15.4	0.0 0.754	0.498 0.0	47.8 68.1 18.8	70.7 15.4
670	R18Y_100_075de	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.713	60.1 53.0 4.0	53.1 4.3	0.0 0.765	0.26 0.0	48.0 70.7 5.3	70.9 4.3
671	R00Y_100_075de	1.0 0.25 0.625	1.0 0.75 0.625	360	0.961 0.25 1.0	59.5 54.5 -7.6	55.1 352.0	0.0 0.775	0.025 0.0	47.3 72.7 -10.1	73.5 352.0
672	B65R_100_075de	1.0 0.25 0.75	1.0 0.75 0.625	349	0.81 0.25 1.0	56.5 49.9 -11.8	51.3 346.6	0.0 0.768	0.0 0.023	43.2 66.6 -15.8	68.5 346.6
673	B57R_100_075de	1.0 0.25 0.875	1.0 0.75 0.625	339	0.681 0.25 1.0	53.3 43.1 -18.1	46.8 337.1	0.0 0.75	0.0 0.0	38.9 57.5 -24.2	62.4 337.1
674	B50R_100_075de	1.0 0.25 1.0	1.0 0.75 0.625	330	0.565 0.25 1.0	50.3 37.5 -22.8	43.9 328.6	0.405 0.768	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
675	R36Y_100_100de	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.28 0.0	58.0 43.1 51.4	67.1 49.9	0.0 0.718	1.0 0.0	58.0 43.1 51.4	67.1 49.9
676	R26Y_100_087de	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.3 0.125	59.8 43.8 41.3	60.3 43.3	0.0 0.702	0.845 0.0	50.1 47.2 68.9	43.3
677	R15Y_100_075de	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.319 0.25	61.9 44.2 31.5	54.3 35.5	0.0 0.75	0.75 0.0	50.5 58.9 42.0	72.4 35.5
678	R00Y_100_062de	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.457	65.9 41.4 19.7	45.9 25.4	0.0 0.625	0.5 0.0	47.6 66.3 31.6	73.4 25.4
679	R31Y_100_062de	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.633	66.0 42.9 10.1	44.1 13.2	0.0 0.632	0.376 0.0	47.8 68.7 16.1	70.6 13.2
680	R11Y_100_062de	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.835	66.2 44.9 -0.1	44.9 359.8	0.0 0.642	0.137 0.0	48.1 71.9 -0.1	71.9 359.8
681	B69R_100_062de	1.0 0.375 0.75	1.0 0.625 0.687	353	0.923 0.375 1.0	64.8 44.2 -7.4	44.8 350.4	0.0 0.665	0.025 0.0	45.9 70.7 -11.9	71.7 350.4
682	B59R_100_062de	1.0 0.375 0.875	1.0 0.625 0.687	341	0.757 0.375 1.0	61.1 37.0 -14.1	39.6 339.0	0.218 0.643	0.0 0.0	39.9 59.2 -22.6	63.4 339.0
683	B50R_100_062de	1.0 0.375 1.0	1.0 0.625 0.687	330	0.637 0.375 1.0	58.0 31.2 -19.0	36.6 328.6	0.33 0.641	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62	1.0 0.0	62.5 34.1 56.6	66.1 58.8
685	R41Y_100_087de	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.402 0.125	64.2 34.8 46.8	58.3 53.3	0.0 0.581	0.86 0.0	59.7 39.8 53.5	66.7 53.3
686	R31Y_100_075de	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.432 0.25	66.3 34.8 36.8	50.7 46.6	0.0 0.625	0.75 0.0	49.1 67.6 66.7	46.6
687	R18Y_100_062de	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.456 0.375	68.5 35.1 27.1	44.4 37.7	0.0 0.625	0.625 0.0	51.7 56.1 43.4	71.0 37.7
688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5	0.375 0.0	47.6 66.3 31.6	73.4 25.4
689	R26Y_100_050de	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.743	72.1 34.7 6.0	35.3 9.8	0.0 0.5	0.25 0.0	47.8 69.5 12.1	70.6 9.8
690	R00Y_100_050de	1.0 0.5 0.75	1.0 0.5 0.75	360	0.974 0.5 1.0	71.8 36.3 -5.0	36.7 352.0	0.0 0.544	0.022 0.0	47.3 72.7 -10.1	73.5 352.0
691	B61R_100_050de	1.0 0.5 0.875	1.0 0.5 0.75	344	0.831 0.5 1.0	68.7 31.0 -10.1	32.6 341.8	0.107 0.532	0.0 0.01	41.2 62.0 -20.3	65.2 341.8
692	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6	0.272 0.517	0.0 0.005	34.9 50.0 -30.5	58.6 328.6
693	R63Y_100_100de	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.484 0.0	67.3 25.4 62.3	67.2 67.8	0.0 0.513	1.0 0.0	67.3 25.4 62.3	67.2 67.8
694	R58Y_100_087de	1.0 0.625 0.125	1.0 0.875 0.562	65	1.0 0.513 0.125	69.4 25.2 52.7	58.5 64.4	0.0 0.5	0.875 0.0	65.5 28.8 60.3	66.8 64.4
695	R50Y_100_075de	1.0 0.625 0.25	1.0 0.75 0.625	60	1.0 0.533 0.25	71.0 25.6 42.4	49.6 58.8	0.0 0.5	0.75 0.0	62.5 34.1 56.6	66.1 58.8
696	R38Y_100_062de	1.0 0.625 0.375	1.0 0.625 0.687	53	1.0 0.557 0.375	72.7 26.2 32.5	41.8 51.0	0.0 0.5	0.625 0.0	42.0 52.1 66.9	51.0
697	R23Y_100_050de	1.0 0.625 0.5	1.0 0.5 0.75	44	1.0 0.586 0.5	74.9 26.3 22.9	34.8 41.0	0.0 0.5	0.5 0.0	53.4 52.6 45.8	69.7 41.0
698	R00Y_100_037de	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.674	78.1 24.8 11.8	27.5 25.4	0.0 0.39	0.25 0.0	47.6 66.3 31.6	73.4 25.4
699	R18Y_100_037de	1.0 0.625 0.75	1.0 0.375 0.812	371	1.0 0.625 0.856	78.2 26.5 2.0	26.5 4.3	0.0 0.404	0.125 0.0	48.0 70.7 5.3	70.9 4.3
700	B65R_100_037de	1.0 0.625 0.875	1.0 0.375 0.812	349	0.905 0.625 1.0	76.4 24.9 -5.9	25.6 346.6	0.002 0.42	0.0 0.019	43.2 66.6 -15.8	68.5 346.6
701	B50R_100_037de	1.0 0.625 1.0	1.0 0.375 0.812	330	0.782 0.625 1.0	73.3 18.7 -11.4	21.9 328.6	0.198 0.409	0.0 0.007	34.9 50.0 -30.5	58.6 328.6
702	R76Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415	1.0 0.0	72.7 16.2 69.0	70.9 76.7
703	R73Y_100_087de	1.0 0.75 0.125	1.0 0.875 0.562	74	1.0 0.614 0.125	74.5 16.3 58.9	61.1 74.4	0.0 0.396	0.877 0.0	71.3 18.6 67.3	69.9 74.4
704	R68Y_100_075de	1.0 0.75 0.25	1.0 0.75 0.625	71	1.0 0.641 0.25	76.0 16.5 48.5	51.2 71.1	0.0 0.378	0.749 0.0	69.3 22.0 64.7	68.3 71.1
705	R61Y_100_062de	1.0 0.75 0.375	1.0 0.625 0.687	67	1.0 0.669 0.375	77.8 16.6 38.5	41.9 66.7	0.0 0.375	0.625 0.0	66.7 26.5 61.6	67.1 66.6
706	R50Y_100_050de	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.689 0.5	79.4 17.0 28.3	33.0 58.8	0.0 0.375	0.5 0.0	62.5 34.1 56.6	66.1 58.8
707	R31Y_100_037de	1.0 0.75 0.625	1.0 0.375 0.812	49	1.0 0.716 0.625	81.3 17.4 18.4	25.3 46.6	0.0 0.375	0.375 0.0	56.3 46.4 49.1	67.6 46.6
708	R00Y_100_025de	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.782	84.2 16.5 7.9	18.3 25.4	0.0 0.376	0.25 0.0	47.6 66.3 31.6	73.4 25.4
709	R00Y_100_025de	1.0 0.75 0.875	1.0 0.25 0.875	360	0.987 0.75 1.0	84.1 18.1 -2.5	18.3 352.0	0.0 0.308	0.013 0.0	72.7 -10.1 73.5	352.0
710	B50R_100_025de	1.0 0.75 1.0	1.0 0.25 0.875	330	0.855 0.75 1.0	81.0 12.5 -7.6	14.6 328.6	0.121 0.285	0.0 0.008	34.9 50.0 -30.5	58.6 328.6
711	R88Y_100_100de	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.698 0.0	78.2 7.2 75.5	75.8 84.5	0.0 0.302	1.0 0.0	78.2 7.2 75.5	75.8 84.5
712	R86Y_1										

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde
729	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
730	G50B_100_012de	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 0.964	91.3 -5.2 -3.9	6.5 216.9 0.191	0.038 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
731	G50B_100_025de	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 0.928	86.3 -10.4 -7.8	13.1 216.9 0.339	0.066 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
732	G50B_100_037de	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 0.892	81.3 -15.7 -11.8	19.6 216.9 0.459	0.125 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
733	G50B_100_050de	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.856	76.3 -20.9 -15.7	26.2 216.9 0.596	0.141 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
734	G50B_100_062de	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 0.82	71.3 -26.2 -19.7	32.8 216.9 0.691	0.166 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
735	G50B_100_075de	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 0.784	66.3 -31.4 -23.6	39.3 216.9 0.793	0.25 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
736	G50B_100_087de	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 0.748	61.3 -36.6 -27.6	45.9 216.9 0.905	0.25 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
737	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9 1.0	0.286 0.0	0.712 56.3 -41.9	-31.5 52.4 216.9
738	RO0Y_100_012de	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.891	90.2 8.2 3.9	9.1 25.4 0.0	0.155 0.08	0.131 47.6 66.3	31.6 73.4 25.4
739	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.963 0.0 0.0	0.0 0.0 0.0
740	G50B_087_012de	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.839	81.6 -5.2 -3.9	6.5 216.9 0.208	0.052 0.183	0.712 56.3 -41.9	-31.5 52.4 216.9
741	G50B_087_025de	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.803	76.6 -10.4 -7.8	13.1 216.9 0.373	0.102 0.17	0.712 56.3 -41.9	-31.5 52.4 216.9
742	G50B_087_037de	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.767	71.6 -15.7 -11.8	19.6 216.9 0.541	0.151 0.162	0.712 56.3 -41.9	-31.5 52.4 216.9
743	G50B_087_050de	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.731	66.6 -20.9 -15.7	26.2 216.9 0.648	0.185 0.159	0.712 56.3 -41.9	-31.5 52.4 216.9
744	G50B_087_062de	0.25 0.875 0.875	0.875 0.625 0.625	210	0.25 0.875 0.695	61.6 -26.2 -19.7	32.8 216.9 0.763	0.224 0.16	0.712 56.3 -41.9	-31.5 52.4 216.9
745	G50B_087_075de	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.659	56.5 -31.4 -23.6	39.3 216.9 0.88	0.256 0.17	0.712 56.3 -41.9	-31.5 52.4 216.9
746	G50B_087_087de	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.623	51.5 -36.6 -27.6	45.9 216.9 0.965	0.283 0.19	0.712 56.3 -41.9	-31.5 52.4 216.9
747	RO0Y_100_025de	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.782	84.2 16.5 7.9	18.3 25.4 0.0	0.376 0.25	0.131 47.6 66.3	31.6 73.4 25.4
748	RO0Y_087_012de	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.786	80.5 8.2 3.9	9.1 25.4 0.0	0.212 0.149	0.131 47.6 66.3	31.6 73.4 25.4
749	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0	0.963 0.0 0.0	0.0 0.0 0.0
750	G50B_075_012de	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.714	71.9 -5.2 -3.9	6.5 216.9 0.221	0.072 0.333	0.712 56.3 -41.9	-31.5 52.4 216.9
751	G50B_075_025de	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.678	66.9 -10.4 -7.8	13.1 216.9 0.427	0.123 0.326	0.712 56.3 -41.9	-31.5 52.4 216.9
752	G50B_075_037de	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.642	61.8 -15.7 -11.8	19.6 216.9 0.566	0.163 0.32	0.712 56.3 -41.9	-31.5 52.4 216.9
753	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.606	56.8 -20.9 -15.7	26.2 216.9 0.703	0.207 0.315	0.712 56.3 -41.9	-31.5 52.4 216.9
754	G50B_075_062de	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.537	51.8 -26.2 -19.7	32.8 216.9 0.838	0.25 0.324	0.712 56.3 -41.9	-31.5 52.4 216.9
755	G50B_075_075de	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.534	46.8 -31.4 -23.6	39.3 216.9 0.924	0.278 0.349	0.712 56.3 -41.9	-31.5 52.4 216.9
756	RO0Y_100_037de	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.674	78.1 24.8 11.8	27.5 25.4 0.0	0.39 0.25	0.131 47.6 66.3	31.6 73.4 25.4
757	RO0Y_087_025de	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.657	74.4 16.5 7.9	18.3 25.4 0.0	0.372 0.265	0.131 47.6 66.3	31.6 73.4 25.4
758	RO0Y_075_012de	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.641	70.8 8.2 3.9	9.1 25.4 0.0	0.246 0.184	0.131 47.6 66.3	31.6 73.4 25.4
759	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.014 0.045	0.963 0.0 0.0	0.0 0.0 0.0
760	G50B_062_012de	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.589	62.1 -5.2 -3.9	6.5 216.9 0.258	0.085 0.491	0.712 56.3 -41.9	-31.5 52.4 216.9
761	G50B_062_025de	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.553	57.1 -10.4 -7.8	13.1 216.9 0.451	0.135 0.473	0.712 56.3 -41.9	-31.5 52.4 216.9
762	G50B_062_037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.517	52.1 -15.7 -11.8	19.6 216.9 0.623	0.186 0.465	0.712 56.3 -41.9	-31.5 52.4 216.9
763	G50B_062_050de	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.481	47.1 -20.9 -15.7	26.2 216.9 0.784	0.241 0.478	0.712 56.3 -41.9	-31.5 52.4 216.9
764	G50B_062_062de	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.445	42.1 -26.2 -19.7	32.8 216.9 0.867	0.216 0.5	0.712 56.3 -41.9	-31.5 52.4 216.9
765	RO0Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4 0.0	0.5 0.375	0.131 47.6 66.3	31.6 73.4 25.4
766	RO0Y_087_037de	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.549	68.3 24.8 11.8	27.5 25.4 0.0	0.501 0.375	0.131 47.6 66.3	31.6 73.4 25.4
767	RO0Y_075_025de	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.532	64.7 16.5 7.9	18.3 25.4 0.0	0.414 0.31	0.131 47.6 66.3	31.6 73.4 25.4
768	RO0Y_062_012de	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.516	61.1 8.2 3.9	9.1 25.4 0.0	0.287 0.21	0.131 47.6 66.3	31.6 73.4 25.4
769	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.033 0.072	0.963 0.0 0.0	0.0 0.0 0.0
770	G50B_050_012de	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.464	52.4 -5.2 -3.9	6.5 216.9 0.268	0.1 0.614	0.712 56.3 -41.9	-31.5 52.4 216.9
771	G50B_050_025de	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.428	47.4 -10.4 -7.8	13.1 216.9 0.507	0.158 0.604	0.712 56.3 -41.9	-31.5 52.4 216.9
772	G50B_050_037de	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.392	42.4 -15.7 -11.8	19.6 216.9 0.706	0.211 0.614	0.712 56.3 -41.9	-31.5 52.4 216.9
773	G50B_050_050de	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.356	37.4 -20.9 -15.7	26.2 216.9 0.797	0.265 0.625	0.712 56.3 -41.9	-31.5 52.4 216.9
774	RO0Y_100_062de	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.457	65.9 41.4 19.7	45.9 25.4 0.0	0.625 0.5	0.131 47.6 66.3	31.6 73.4 25.4
775	RO0Y_087_050de	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.44	62.2 33.1 15.8	36.7 25.4 0.0	0.613 0.477	0.131 47.6 66.3	31.6 73.4 25.4
776	RO0Y_075_037de	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.424	58.6 24.8 11.8	27.5 25.4 0.0	0.551 0.428	0.131 47.6 66.3	31.6 73.4 25.4
777	RO0Y_062_025de	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.407	55.0 16.5 7.9	18.3 25.4 0.0	0.474 0.352	0.131 47.6 66.3	31.6 73.4 25.4
778	RO0Y_050_012de	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.391	51.3 8.2 3.9	9.1 25.4 0.0	0.327 0.257	0.131 47.6 66.3	31.6 73.4 25.4
779	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.016 0.067	0.963 0.0 0.0	0.0 0.0 0.0
780	G50B_037_012de	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.339	42.7 -5.2 -3.9	6.5 216.9 0.308	0.123 0.722	0.712 56.3 -41.9	-31.5 52.4 216.9
781	G50B_037_025de	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.303	37.7 -10.4 -7.8	13.1 216.9 0.591	0.171 0.73	0.712 56.3 -41.9	-31.5 52.4 216.9
782	G50B_037_037de	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.267	32.7 -15.7 -11.8	19.6 216.9 0.676	0.256 0.758	0.712 56.3 -41.9	-31.5 52.4 216.9
783	RO0Y_100_075de	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.348	59.8 49.7 23.7	55.1 25.4 0.0	0.75 0.625	0.131 47.6 66.3	31.6 73.4 25.4
784	RO0Y_087_062de	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.332	56.2 41.4 19.7	45.9 25.4 0.0	0.722 0.585	0.131 47.6 66.3	31.6 73.4 25.4
785	RO0Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4 0.0	0.615 0.541	0.131 47.6 66.3	31.6 73.4 25.4
786	RO0Y_062_037de	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.299	48.9 24.8 11.8	27.5 25.4 0.0	0.623 0.485	0.131 47.6 66.3	31.6 73.4 25.4
787	RO0Y_050_025de	0.5 0.25 0.25	0.5 0.25 0.375	390	0.5 0.249 0.282	45.2 16.5 7.9	18.3 25.4 0.0	0.529 0.417	0.131 47.6 66.3	31.6 73.4 25.4
788	RO0Y_037_012de	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.266	41.6 8.2 3.9	9.1 25.4 0.0	0.384 0.3	0.131 47.6 66.3	31.6 73.4 25.4
789	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.003 0.053	0.963 0.0 0.0	0.0 0.0 0.0
790	G50B_025_012de	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.214	32.9 -5.2 -3.9	6.5 216.9 0.425	0.127 0.818	0.712 56.3 -41.9	-31.5 52.4 216.9
791	G50B_025_025de	0.0 0.25 0.25	0.25 0.25 0.125	210	0.0 0.25 0.178	27.9 -10.4 -7.8	13.1 216.9 0.581	0.163 0.825	0.712 56.3 -41.9	-31.5 52.4 216.9
792	RO0Y_100_087de	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.24	53.7 58.0 27.6	64.3 25.4 0.0	0.875 0.75	0.131 47.6 66.3	31.6 73.4 25.4
793	RO0Y_087_075de	0.								

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep_Fde	hsiM_de	rgb*Mde	LabCh*Mde
810	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
811	B00R_100_012de	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.919 1.0	88.9 0.1 -5.8	5.8 271.7 0.15	249	0.0 0.358 1.0	36.7 1.4 -46.6
812	B00R_100_025de	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.839 1.0	81.4 0.3 -11.6	11.6 271.7 0.288	249	0.0 0.358 1.0	36.7 1.4 -46.6
813	B00R_100_037de	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.759 1.0	74.0 0.5 -17.4	17.4 271.7 0.409	249	0.0 0.358 1.0	36.7 1.4 -46.6
814	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3	23.3 271.7 0.541	249	0.0 0.358 1.0	36.7 1.4 -46.6
815	B00R_100_062de	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.598 1.0	59.0 0.8 -29.1	29.1 271.7 0.654	249	0.0 0.358 1.0	36.7 1.4 -46.6
816	B00R_100_075de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.518 1.0	51.6 1.0 -34.9	34.9 271.7 0.736	249	0.0 0.358 1.0	36.7 1.4 -46.6
817	B00R_100_087de	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.438 1.0	44.1 1.2 -40.8	40.8 271.7 0.787	249	0.0 0.358 1.0	36.7 1.4 -46.6
818	B00R_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7 1.0	249	0.0 0.358 1.0	36.7 1.4 -46.6
819	Y00G_100_012de	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.983 0.875	94.9 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
820	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.014	360	1.0 1.0 1.0	96.3 0.0 0.0
821	B00R_087_012de	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.794 0.875	79.1 0.1 -5.8	5.8 271.7 0.143	249	0.0 0.358 1.0	36.7 1.4 -46.6
822	B00R_087_025de	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.714 0.875	71.7 0.3 -11.6	11.6 271.7 0.299	249	0.0 0.358 1.0	36.7 1.4 -46.6
823	B00R_087_037de	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.634 0.875	64.2 0.5 -17.4	17.4 271.7 0.456	249	0.0 0.358 1.0	36.7 1.4 -46.6
824	B00R_087_050de	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.554 0.875	56.8 0.7 -23.3	23.3 271.7 0.58	249	0.0 0.358 1.0	36.7 1.4 -46.6
825	B00R_087_062de	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.473 0.875	49.3 0.8 -29.1	29.1 271.7 0.697	249	0.0 0.358 1.0	36.7 1.4 -46.6
826	B00R_087_075de	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.393 0.875	41.8 1.0 -34.9	34.9 271.7 0.839	249	0.0 0.358 1.0	36.7 1.4 -46.6
827	B00R_087_087de	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.313 0.875	34.4 1.2 -40.8	40.8 271.7 0.958	249	0.0 0.358 1.0	36.7 1.4 -46.6
828	Y00G_100_025de	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 0.967 0.75	93.5 -0.8 20.9	20.9 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
829	Y00G_087_012de	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.858 0.75	85.2 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
830	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
831	B00R_075_012de	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.669 0.75	69.4 0.1 -5.8	5.8 271.7 0.139	249	0.0 0.358 1.0	36.7 1.4 -46.6
832	B00R_075_025de	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.589 0.75	62.0 0.3 -11.6	11.6 271.7 0.332	249	0.0 0.358 1.0	36.7 1.4 -46.6
833	B00R_075_037de	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.509 0.75	54.5 0.5 -17.4	17.4 271.7 0.49	249	0.0 0.358 1.0	36.7 1.4 -46.6
834	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7 0.637	249	0.0 0.358 1.0	36.7 1.4 -46.6
835	B00R_075_062de	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.348 0.75	39.6 0.8 -29.1	29.1 271.7 0.792	249	0.0 0.358 1.0	36.7 1.4 -46.6
836	B00R_075_075de	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.268 0.75	32.1 1.0 -34.9	34.9 271.7 0.915	249	0.0 0.358 1.0	36.7 1.4 -46.6
837	Y00G_100_037de	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.95 0.625	92.1 -1.2 31.3	31.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
838	Y00G_087_025de	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.842 0.625	83.8 -0.8 20.9	20.9 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
839	Y00G_075_012de	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.733 0.625	75.5 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
840	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
841	B00R_062_012de	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.544 0.625	59.2 0.1 -5.8	5.8 271.7 0.176	249	0.0 0.358 1.0	36.7 1.4 -46.6
842	B00R_062_025de	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.464 0.625	52.7 0.3 -11.6	11.6 271.7 0.367	249	0.0 0.358 1.0	36.7 1.4 -46.6
843	B00R_062_037de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.384 0.625	44.8 0.5 -17.4	17.4 271.7 0.547	249	0.0 0.358 1.0	36.7 1.4 -46.6
844	B00R_062_050de	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.304 0.625	37.3 0.7 -23.3	23.3 271.7 0.734	249	0.0 0.358 1.0	36.7 1.4 -46.6
845	B00R_062_062de	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.223 0.625	29.8 0.8 -29.1	29.1 271.7 0.868	249	0.0 0.358 1.0	36.7 1.4 -46.6
846	Y00G_100_050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.934 0.5	90.7 -1.6 41.8	41.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
847	Y00G_087_037de	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.825 0.5	82.4 -1.2 31.3	31.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
848	Y00G_075_025de	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.717 0.5	74.1 -0.8 20.9	20.9 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
849	Y00G_062_012de	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.608 0.5	65.7 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
850	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
851	B00R_050_012de	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.419 0.5	50.0 0.1 -5.8	5.8 271.7 0.187	249	0.0 0.358 1.0	36.7 1.4 -46.6
852	B00R_050_025de	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.339 0.5	42.5 0.3 -11.6	11.6 271.7 0.424	249	0.0 0.358 1.0	36.7 1.4 -46.6
853	B00R_050_037de	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.259 0.5	35.0 0.5 -17.4	17.4 271.7 0.648	249	0.0 0.358 1.0	36.7 1.4 -46.6
854	B00R_050_050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.179 0.5	27.6 0.7 -23.3	23.3 271.7 0.797	249	0.0 0.358 1.0	36.7 1.4 -46.6
855	Y00G_100_062de	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 0.917 0.375	89.3 -2.1 52.3	52.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
856	Y00G_087_050de	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.809 0.375	81.0 -1.6 41.8	41.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
857	Y00G_075_037de	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.7 0.375	72.7 -1.2 31.3	31.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
858	Y00G_062_025de	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.592 0.375	64.3 -0.8 20.9	20.9 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
859	Y00G_050_012de	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.483 0.375	56.0 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
860	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
861	B00R_037_012de	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.294 0.375	40.2 0.1 -5.8	5.8 271.7 0.207	249	0.0 0.358 1.0	36.7 1.4 -46.6
862	B00R_037_025de	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.214 0.375	32.8 0.3 -11.6	11.6 271.7 0.52	249	0.0 0.358 1.0	36.7 1.4 -46.6
863	B00R_037_037de	0.0 0.0 0.375	0.375 0.375 0.187	270	0.0 0.134 0.375	25.3 0.5 -17.4	17.4 271.7 0.684	249	0.0 0.358 1.0	36.7 1.4 -46.6
864	Y00G_100_075de	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 0.901 0.25	87.9 -2.5 62.7	62.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
865	Y00G_087_062de	0.875 0.875 0.25	0.875 0.625 0.562	90	0.875 0.792 0.25	79.6 -2.1 52.3	52.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
866	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
867	Y00G_062_037de	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.575 0.25	62.9 -1.2 31.3	31.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
868	Y00G_050_025de	0.5 0.5 0.25	0.5 0.25 0.375	90	0.5 0.467 0.249	54.6 -0.8 20.9	20.9 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
869	Y00G_037_012de	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.358 0.249	46.3 -0.4 10.4	10.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
870	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
871	B00R_025_012de	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.169 0.25	30.5 0.1 -5.8	5.8 271.7 0.349	249	0.0 0.358 1.0	36.7 1.4 -46.6
872	B00R_025_025de	0.0 0.0 0.25	0.25 0.25 0.125	270	0.0 0.089 0.25	23.0 0.3 -11.6	11.6 271.7 0.569	249	0.0 0.358 1.0	36.7 1.4 -46.6
873	B00R_100_087de	1.0 1.0 0.125	1.0 0.875 0.562	90	1.0 0.884 0.125	86.5 -2.9 73.2	73.2 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
874	Y00G_087_075de	0.875 0.875 0.125	0.875 0.75 0.5	90	0.875 0.776 0.125	78.2 -2.5 62.7	62.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
875	Y00G_075_062de	0.75 0.75 0.125	0.75 0.625 0.437	90	0.75 0.667 0.125	69.9 -2.1 52.3	52.3 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
876	Y00G_062_050de	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.559 0.125	61.5 -1.6 41.8	41.8 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
877	Y00G_050_037de	0.5 0.5 0.125	0.5 0.375 0.312	90	0.5 0.45 0.124	53.2 -1.2 31.3	31.4 92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
878	Y00G_037_025de	0.375								

http://130.149.60.45/~farbmetrik/SF15/SF15L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF15/SF15LF30FP.DAT dans fichier (F), page 31/33

SF1511A

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmynb* (CMYK)
TUB matériel: code=rha4ta

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde
891	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
892	B50R_100_012de	1.0 0.875 1.0	1.0 0.125 0.937	330	0.927 0.875 1.0	88.7 6.2 -3.8	7.3 328.6 0.053	294	0.42 0.0 1.0	34.9 50.0 -30.5
893	B50R_100_025de	1.0 0.75 1.0	1.0 0.25 0.875	330	0.855 0.75 1.0	81.0 12.5 -7.6	14.6 328.6 0.121	294	0.42 0.0 1.0	34.9 50.0 -30.5
894	B50R_100_037de	1.0 0.625 1.0	1.0 0.375 0.812	330	0.782 0.625 1.0	73.3 18.7 -11.4	21.9 328.6 0.198	294	0.42 0.0 1.0	34.9 50.0 -30.5
895	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6 0.272	294	0.42 0.0 1.0	34.9 50.0 -30.5
896	B50R_100_062de	1.0 0.375 1.0	1.0 0.625 0.687	330	0.637 0.375 1.0	58.0 31.2 -19.0	36.6 328.6 0.33	294	0.42 0.0 1.0	34.9 50.0 -30.5
897	B50R_100_075de	1.0 0.25 1.0	1.0 0.75 0.625	330	0.565 0.25 1.0	50.3 37.5 -22.8	43.9 328.6 0.405	294	0.42 0.0 1.0	34.9 50.0 -30.5
898	B50R_100_087de	1.0 0.125 1.0	1.0 0.875 0.562	330	0.492 0.125 1.0	42.6 43.7 -26.7	51.2 328.6 0.48	294	0.42 0.0 1.0	34.9 50.0 -30.5
899	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6 0.577	294	0.42 0.0 1.0	34.9 50.0 -30.5
900	G00B_100_012de	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.875	90.7 -8.6 2.7	9.0 162.2 0.206	150	0.0 1.0 0.011	51.7 -69.1 22.1
901	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
902	B50R_087_012de	0.875 0.75 0.875	0.875 0.125 0.812	330	0.802 0.75 0.875	78.9 6.2 -3.8	7.3 328.6 0.037	294	0.42 0.0 1.0	34.9 50.0 -30.5
903	B50R_087_025de	0.875 0.625 0.875	0.875 0.25 0.75	330	0.73 0.625 0.875	71.3 12.5 -7.6	14.6 328.6 0.109	294	0.42 0.0 1.0	34.9 50.0 -30.5
904	B50R_087_037de	0.875 0.5 0.875	0.875 0.375 0.687	330	0.657 0.5 0.875	63.6 18.7 -11.4	21.9 328.6 0.19	294	0.42 0.0 1.0	34.9 50.0 -30.5
905	B50R_087_050de	0.875 0.375 0.875	0.875 0.5 0.625	330	0.585 0.375 0.875	55.9 25.0 -15.2	29.3 328.6 0.275	294	0.42 0.0 1.0	34.9 50.0 -30.5
906	B50R_087_062de	0.875 0.25 0.875	0.875 0.625 0.625	330	0.512 0.25 0.875	48.2 31.2 -19.0	36.6 328.6 0.364	294	0.42 0.0 1.0	34.9 50.0 -30.5
907	B50R_087_075de	0.875 0.125 0.875	0.875 0.75 0.5	330	0.44 0.125 0.875	40.5 37.5 -22.8	43.9 328.6 0.457	294	0.42 0.0 1.0	34.9 50.0 -30.5
908	B50R_087_087de	0.875 0.0 0.875	0.875 0.875 0.437	330	0.367 0.0 0.875	32.9 43.7 -26.7	51.2 328.6 0.541	294	0.42 0.0 1.0	34.9 50.0 -30.5
909	G00B_100_025de	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.75	85.2 -17.2 5.5	18.1 162.2 0.347	150	0.0 1.0 0.011	51.7 -69.1 22.1
910	G00B_087_012de	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	81.0 -8.6 2.7	9.0 162.2 0.255	150	0.0 1.0 0.011	51.7 -69.1 22.1
911	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
912	B50R_075_012de	0.75 0.625 0.75	0.75 0.125 0.687	330	0.677 0.625 0.75	69.2 6.2 -3.8	7.3 328.6 0.008	294	0.42 0.0 1.0	34.9 50.0 -30.5
913	B50R_075_025de	0.75 0.5 0.75	0.75 0.25 0.625	330	0.605 0.5 0.75	61.5 12.5 -7.6	14.6 328.6 0.098	294	0.42 0.0 1.0	34.9 50.0 -30.5
914	B50R_075_037de	0.75 0.375 0.75	0.75 0.375 0.562	330	0.532 0.375 0.75	53.8 18.7 -11.4	21.9 328.6 0.21	294	0.42 0.0 1.0	34.9 50.0 -30.5
915	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6 0.309	294	0.42 0.0 1.0	34.9 50.0 -30.5
916	B50R_075_062de	0.75 0.125 0.75	0.75 0.625 0.437	330	0.387 0.125 0.75	38.5 31.2 -19.0	36.6 328.6 0.418	294	0.42 0.0 1.0	34.9 50.0 -30.5
917	B50R_075_075de	0.75 0.0 0.75	0.75 0.75 0.375	330	0.315 0.0 0.75	30.8 37.5 -22.8	43.9 328.6 0.507	294	0.42 0.0 1.0	34.9 50.0 -30.5
918	G00B_100_037de	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.625	79.6 -25.9 8.3	27.2 162.2 0.498	150	0.0 1.0 0.011	51.7 -69.1 22.1
919	G00B_087_025de	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.625	75.4 -17.2 5.5	18.1 162.2 0.432	150	0.0 1.0 0.011	51.7 -69.1 22.1
920	G00B_075_012de	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.625	71.3 -8.6 2.7	9.0 162.2 0.272	150	0.0 1.0 0.011	51.7 -69.1 22.1
921	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
922	B50R_062_012de	0.625 0.5 0.625	0.625 0.125 0.562	330	0.552 0.5 0.625	59.5 6.2 -3.8	7.3 328.6 0.01	294	0.42 0.0 1.0	34.9 50.0 -30.5
923	B50R_062_025de	0.625 0.375 0.625	0.625 0.25 0.5	330	0.48 0.375 0.625	51.8 12.5 -7.6	14.6 328.6 0.12	294	0.42 0.0 1.0	34.9 50.0 -30.5
924	B50R_062_037de	0.625 0.25 0.625	0.625 0.375 0.437	330	0.407 0.25 0.625	44.1 18.7 -11.4	21.9 328.6 0.244	294	0.42 0.0 1.0	34.9 50.0 -30.5
925	B50R_062_050de	0.625 0.125 0.625	0.625 0.5 0.375	330	0.335 0.125 0.625	36.4 25.0 -15.2	29.3 328.6 0.356	294	0.42 0.0 1.0	34.9 50.0 -30.5
926	B50R_062_062de	0.625 0.0 0.625	0.625 0.625 0.312	330	0.262 0.0 0.625	28.8 31.2 -19.0	36.6 328.6 0.48	294	0.42 0.0 1.0	34.9 50.0 -30.5
927	G00B_100_050de	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.505	74.0 -34.5 11.0	36.3 162.2 0.623	150	0.0 1.0 0.011	51.7 -69.1 22.1
928	G00B_087_037de	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.504	69.9 -25.9 8.3	27.2 162.2 0.598	150	0.0 1.0 0.011	51.7 -69.1 22.1
929	G00B_075_025de	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.502	65.7 -17.2 5.5	18.1 162.2 0.483	150	0.0 1.0 0.011	51.7 -69.1 22.1
930	G00B_062_012de	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.501	61.6 -8.6 2.7	9.0 162.2 0.305	150	0.0 1.0 0.011	51.7 -69.1 22.1
931	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
932	B50R_050_012de	0.5 0.375 0.5	0.5 0.125 0.437	330	0.427 0.375 0.5	49.7 6.2 -3.8	7.3 328.6 0.024	294	0.42 0.0 1.0	34.9 50.0 -30.5
933	B50R_050_025de	0.5 0.25 0.5	0.5 0.25 0.375	330	0.355 0.249 0.5	42.1 12.5 -7.6	14.6 328.6 0.15	294	0.42 0.0 1.0	34.9 50.0 -30.5
934	B50R_050_037de	0.5 0.125 0.5	0.5 0.375 0.312	330	0.282 0.124 0.5	34.4 18.7 -11.4	21.9 328.6 0.31	294	0.42 0.0 1.0	34.9 50.0 -30.5
935	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2	29.3 328.6 0.476	294	0.42 0.0 1.0	34.9 50.0 -30.5
936	G00B_100_062de	0.375 1.0 0.375	1.0 0.625 0.687	150	0.375 1.0 0.382	68.4 -43.2 13.8	45.3 162.2 0.75	150	0.0 1.0 0.011	51.7 -69.1 22.1
937	G00B_087_050de	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.38	64.3 -34.5 11.0	36.3 162.2 0.7	150	0.0 1.0 0.011	51.7 -69.1 22.1
938	G00B_075_037de	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.75 0.379	60.1 -25.9 8.3	27.2 162.2 0.628	150	0.0 1.0 0.011	51.7 -69.1 22.1
939	G00B_062_025de	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.377	56.0 -17.2 5.5	18.1 162.2 0.512	150	0.0 1.0 0.011	51.7 -69.1 22.1
940	G00B_050_012de	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.376	51.8 -8.6 2.7	9.0 162.2 0.322	150	0.0 1.0 0.011	51.7 -69.1 22.1
941	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
942	B50R_037_012de	0.375 0.25 0.375	0.375 0.125 0.312	330	0.302 0.249 0.375	40.0 6.2 -3.8	7.3 328.6 0.009	294	0.42 0.0 1.0	34.9 50.0 -30.5
943	B50R_037_025de	0.375 0.125 0.375	0.375 0.25 0.25	330	0.23 0.124 0.375	32.3 12.5 -7.6	14.6 328.6 0.189	294	0.42 0.0 1.0	34.9 50.0 -30.5
944	B50R_037_037de	0.375 0.0 0.375	0.375 0.375 0.187	330	0.157 0.0 0.375	24.7 18.7 -11.4	21.9 328.6 0.343	294	0.42 0.0 1.0	34.9 50.0 -30.5
945	G00B_100_075de	0.25 1.0 0.25	1.0 0.75 0.625	150	0.25 1.0 0.258	62.8 -51.8 16.6	54.4 162.2 0.875	150	0.0 1.0 0.011	51.7 -69.1 22.1
946	G00B_087_062de	0.25 0.875 0.25	0.875 0.625 0.562	150	0.25 0.875 0.257	58.7 -43.2 13.8	45.3 162.2 0.811	150	0.0 1.0 0.011	51.7 -69.1 22.1
947	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.255	54.5 -34.5 11.0	36.3 162.2 0.757	150	0.0 1.0 0.011	51.7 -69.1 22.1
948	G00B_062_037de	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.254	50.4 -25.9 8.3	27.2 162.2 0.68	150	0.0 1.0 0.011	51.7 -69.1 22.1
949	G00B_050_025de	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.252	46.2 -17.2 5.5	18.1 162.2 0.57	150	0.0 1.0 0.011	51.7 -69.1 22.1
950	G00B_037_012de	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.251	42.1 -8.6 2.7	9.0 162.2 0.372	150	0.0 1.0 0.011	51.7 -69.1 22.1
951	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
952	B50R_025_012de	0.25 0.125 0.25	0.25 0.125 0.187	330	0.177 0.124 0.25	30.3 6.2 -3.8	7.3 328.6 0.108	294	0.42 0.0 1.0	34.9 50.0 -30.5
953	B50R_025_025de	0.25 0.0 0.25	0.25 0.25 0.125	330	0.105 0.0 0.25	22.6 12.5 -7.6	14.6 328.6 0.304	294	0.42 0.0 1.0	34.9 50.0 -30.5
954	G00B_100_087de	0.125 1.0 0.125	1.0 0.875 0.562	150	0.125 1.0 0.134	57.2 -60.4 19.3	63.5 162.2 0.913	150	0.0 1.0 0.011	51.7 -69.1 22.1
955	G00B_087_075de	0.125 0.875 0.125	0.875 0.75 0.5	150	0.125 0.875 0.133	53.1 -51.8 16.6	54.4 162.2 0.905	150	0.0 1.0 0.011	51.7 -69.1 22.1
956	G00B_075_062de	0.125 0.75 0.125	0.75 0.625 0.437	150	0.125 0.75 0.132	49.0 -43.2 13.8	45.3 162.2 0.875	150	0.0 1.0 0.011	51.7 -69.1 22.1
957	G00B_062_050de	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.6					

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde
972	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
973	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	0.011 0.1 0.901	1.0 1.0 1.0	96.3 0.0 0.0
974	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	0.003 0.053 0.81	1.0 1.0 1.0	96.3 0.0 0.0
975	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	0.016 0.067 0.714	1.0 1.0 1.0	96.3 0.0 0.0
976	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	0.033 0.072 0.612	1.0 1.0 1.0	96.3 0.0 0.0
977	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	0.014 0.045 0.469	1.0 1.0 1.0	96.3 0.0 0.0
978	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	1.0 1.0 1.0	96.3 0.0 0.0
979	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	0.008 0.18 0.0	1.0 1.0 1.0	96.3 0.0 0.0
980	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
981	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0
982	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	0.011 0.1 0.901	1.0 1.0 1.0	96.3 0.0 0.0
983	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	0.003 0.053 0.81	1.0 1.0 1.0	96.3 0.0 0.0
984	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	0.016 0.067 0.714	1.0 1.0 1.0	96.3 0.0 0.0
985	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	0.033 0.072 0.612	1.0 1.0 1.0	96.3 0.0 0.0
986	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	0.014 0.045 0.469	1.0 1.0 1.0	96.3 0.0 0.0
987	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	1.0 1.0 1.0	96.3 0.0 0.0
988	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	0.008 0.18 0.0	1.0 1.0 1.0	96.3 0.0 0.0
989	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
990	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0
991	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	0.011 0.1 0.901	1.0 1.0 1.0	96.3 0.0 0.0
992	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	0.003 0.053 0.81	1.0 1.0 1.0	96.3 0.0 0.0
993	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	0.016 0.067 0.714	1.0 1.0 1.0	96.3 0.0 0.0
994	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	0.033 0.072 0.612	1.0 1.0 1.0	96.3 0.0 0.0
995	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	0.014 0.045 0.469	1.0 1.0 1.0	96.3 0.0 0.0
996	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	1.0 1.0 1.0	96.3 0.0 0.0
997	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	0.008 0.18 0.0	1.0 1.0 1.0	96.3 0.0 0.0
998	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
999	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0
1000	NW_012de	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	0.011 0.1 0.901	1.0 1.0 1.0	96.3 0.0 0.0
1001	NW_025de	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	0.003 0.053 0.81	1.0 1.0 1.0	96.3 0.0 0.0
1002	NW_037de	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	0.016 0.067 0.714	1.0 1.0 1.0	96.3 0.0 0.0
1003	NW_050de	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	0.033 0.072 0.612	1.0 1.0 1.0	96.3 0.0 0.0
1004	NW_062de	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	0.014 0.045 0.469	1.0 1.0 1.0	96.3 0.0 0.0
1005	NW_075de	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	1.0 1.0 1.0	96.3 0.0 0.0
1006	NW_087de	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	0.008 0.18 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1007	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1008	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0
1009	NW_006de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 360	0.066 0.066 0.066	23.6 0.0 0.0	0.124 0.0 0.13	0.13 0.947 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1010	NW_013de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 360	0.133 0.133 0.133	28.8 0.0 0.0	0.0 0.027 0.109	0.109 0.893 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1011	NW_020de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 360	0.2 0.2 0.2	34.1 0.0 0.0	0.0 0.015 0.068	0.068 0.844 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1012	NW_026de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 360	0.266 0.266 0.266	39.2 0.0 0.0	0.0 0.008 0.057	0.057 0.798 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1013	NW_033de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 360	0.333 0.333 0.333	44.4 0.0 0.0	0.0 0.045 0.091	0.091 0.747 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1014	NW_040de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 360	0.4 0.4 0.4	49.6 0.0 0.0	0.0 0.0 0.0	0.0 0.046 0.695	1.0 1.0 1.0	96.3 0.0 0.0
1015	NW_046de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 360	0.466 0.466 0.466	54.8 0.0 0.0	0.0 0.017 0.058	0.058 0.643 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1016	NW_053de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 360	0.533 0.533 0.533	60.0 0.0 0.0	0.007 0.0 0.042	0.042 0.568 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1017	NW_060de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 360	0.6 0.6 0.6	65.2 0.0 0.0	0.0 0.025 0.058	0.058 0.493 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1018	NW_066de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 360	0.666 0.666 0.666	70.3 0.0 0.0	0.0 0.0 0.0	0.0 0.025 0.427	1.0 1.0 1.0	96.3 0.0 0.0
1019	NW_073de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 360	0.734 0.734 0.734	75.6 0.0 0.0	0.0 0.014 0.038	0.038 0.354 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1020	NW_080de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 360	0.8 0.8 0.8	80.8 0.0 0.0	0.0 0.004 0.021	0.021 0.272 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1021	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 360	0.866 0.866 0.866	85.9 0.0 0.0	0.014 0.0 0.009	0.009 0.191 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1022	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 360	0.933 0.933 0.933	91.1 0.0 0.0	0.0 0.01 0.003	0.003 0.095 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1023	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1024	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 1.0	1.0 1.0 1.0	96.3 0.0 0.0
1025	NW_006de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 360	0.066 0.066 0.066	23.6 0.0 0.0	0.124 0.0 0.13	0.13 0.947 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1026	NW_013de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 360	0.133 0.133 0.133	28.8 0.0 0.0	0.0 0.027 0.109	0.109 0.893 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1027	NW_020de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 360	0.2 0.2 0.2	34.1 0.0 0.0	0.0 0.015 0.068	0.068 0.844 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1028	NW_026de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 360	0.266 0.266 0.266	39.2 0.0 0.0	0.0 0.008 0.057	0.057 0.798 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1029	NW_033de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 360	0.333 0.333 0.333	44.4 0.0 0.0	0.0 0.045 0.091	0.091 0.747 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1030	NW_040de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 360	0.4 0.4 0.4	49.6 0.0 0.0	0.0 0.0 0.0	0.0 0.046 0.695	1.0 1.0 1.0	96.3 0.0 0.0
1031	NW_046de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 360	0.466 0.466 0.466	54.8 0.0 0.0	0.0 0.017 0.058	0.058 0.643 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1032	NW_053de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 360	0.533 0.533 0.533	60.0 0.0 0.0	0.007 0.0 0.042	0.042 0.568 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1033	NW_060de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 360	0.6 0.6 0.6	65.2 0.0 0.0	0.0 0.025 0.058	0.058 0.493 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1034	NW_066de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 360	0.666 0.666 0.666	70.3 0.0 0.0	0.0 0.0 0.0	0.0 0.025 0.427	1.0 1.0 1.0	96.3 0.0 0.0
1035	NW_073de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 360	0.734 0.734 0.734	75.6 0.0 0.0	0.0 0.014 0.038	0.038 0.354 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1036	NW_080de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 360	0.8 0.8 0.8	80.8 0.0 0.0	0.0 0.004 0.021	0.021 0.272 0.0	1.0 1.0 1.0	96.3 0.0 0.0
1037	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 360	0.866 0.866					

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF15/SF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF15/SF15L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmykn6* (CMYK)

n	HIC*Fde	rgb_Fde			ict_Fde		hsi_F.de	rgb*Fde		LabCh*Fde						cmykn*sep.Fde				hsiM.de	rgb*Mde			LabCh*Mde					
1053	NW_086de	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	85.9	0.0	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.1	0.0	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1056	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1057	NW_006de	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	23.6	0.0	0.0	0.0	0.0	0.124	0.0	0.13	0.947	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.8	0.0	0.0	0.0	0.0	0.0	0.027	0.109	0.893	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1059	NW_020de	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	34.1	0.0	0.0	0.0	0.0	0.0	0.015	0.068	0.844	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1060	NW_026de	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	39.2	0.0	0.0	0.0	0.0	0.0	0.008	0.057	0.798	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1061	NW_033de	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	44.4	0.0	0.0	0.0	0.0	0.0	0.045	0.091	0.747	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1062	NW_040de	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	49.6	0.0	0.0	0.0	0.0	0.0	0.0	0.046	0.695	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1063	NW_046de	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	54.8	0.0	0.0	0.0	0.0	0.0	0.017	0.058	0.643	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1064	NW_053de	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	60.0	0.0	0.0	0.0	0.0	0.007	0.0	0.042	0.568	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1065	NW_060de	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	65.2	0.0	0.0	0.0	0.0	0.0	0.025	0.058	0.493	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1066	NW_066de	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	70.3	0.0	0.0	0.0	0.0	0.0	0.0	0.025	0.427	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1067	NW_073de	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	75.6	0.0	0.0	0.0	0.0	0.0	0.014	0.038	0.354	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1068	NW_080de	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	80.8	0.0	0.0	0.0	0.0	0.0	0.004	0.021	0.272	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1069	NW_086de	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	85.9	0.0	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1070	NW_093de	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.1	0.0	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1071	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1072	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1073	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
1074	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.131	47.6	66.3	31.6	73.4	25.4	0.0	1.0	0.867	0.0	383	1.0	0.0	0.131	47.6	66.3	31.6	73.4	25.4
1075	G50B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.712	56.3	-41.9	-31.5	52.4	216.9	1.0	0.0	0.286	0.0	193	0.0	1.0	0.712	56.3	-41.9	-31.5	52.4	216.9
1076	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.868	0.0	85.1	-3.3	83.7	83.7	92.3	0.0	0.132	1.0	0.0	83	1.0	0.868	0.0	85.1	-3.3	83.7	83.7	92.3
1077	B00R_100_100de	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.358	1.0	36.7	1.4	-46.6	46.6	271.7	1.0	0.639	0.0	0.0	249	0.0	0.358	1.0	36.7	1.4	-46.6	46.6	271.7
1078	G00B_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.011	51.7	-69.1	22.1	72.6	162.2	1.0	0.0	0.988	0.0	150	0.0	1.0	0.011	51.7	-69.1	22.1	72.6	162.2
1079	B50R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	0.42	0.0	1.0	34.9	50.0	-30.5	58.6	328.6	0.577	1.0	0.0	0.0	294	0.42	0.0	1.0	34.9	50.0	-30.5	58.6	328.6
delta																													

delta

3-1133230-F0

SF150-7N, 33/33-F

graphique TUB-SF15; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb*_{de}
couleurs et différences, ΔE^* , 3D=1, *de*=1, *cmyk** sortie: linearisation 3D selon *cmyk**_{de}

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