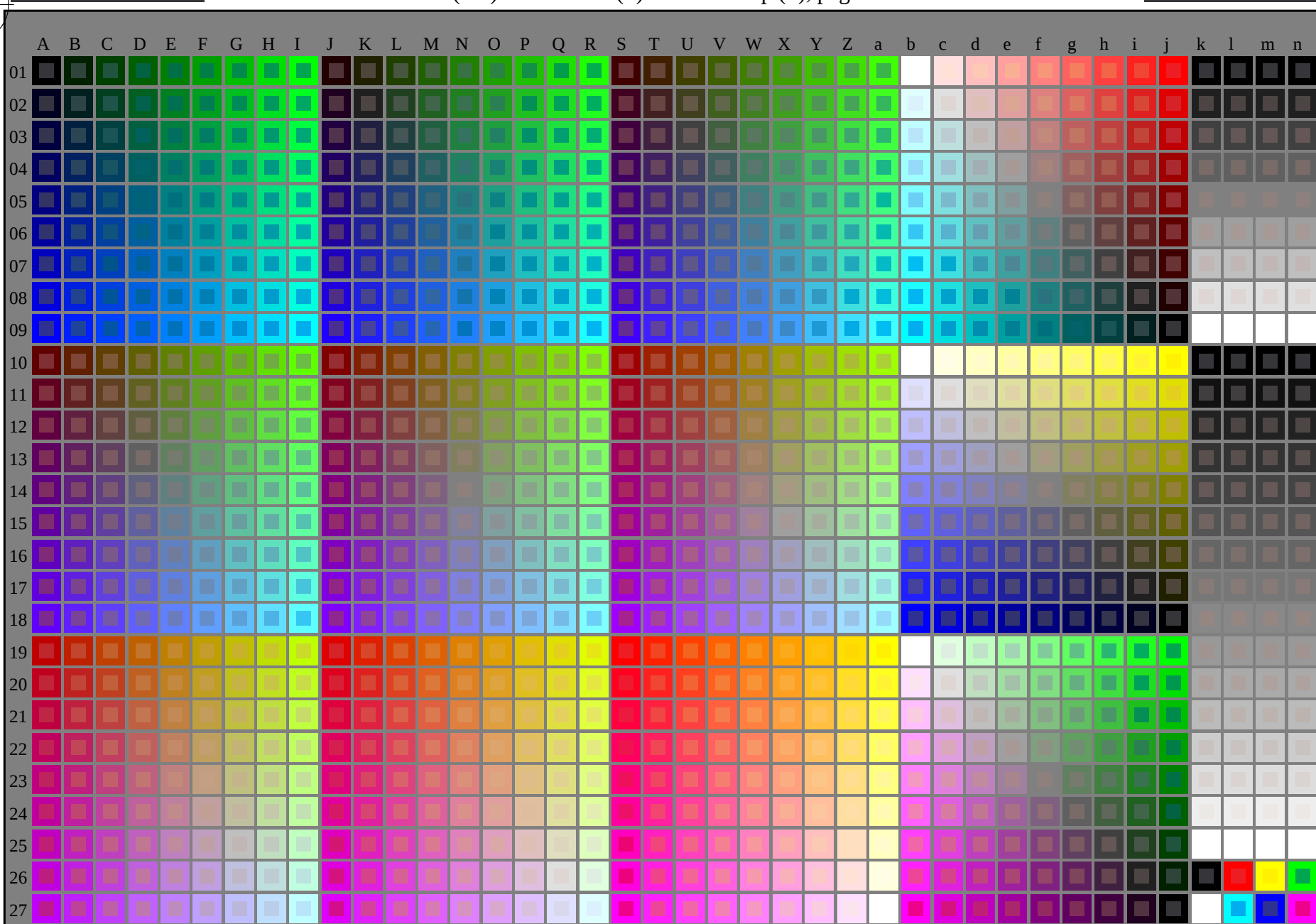


voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



3-013031-L0

SF180-7N

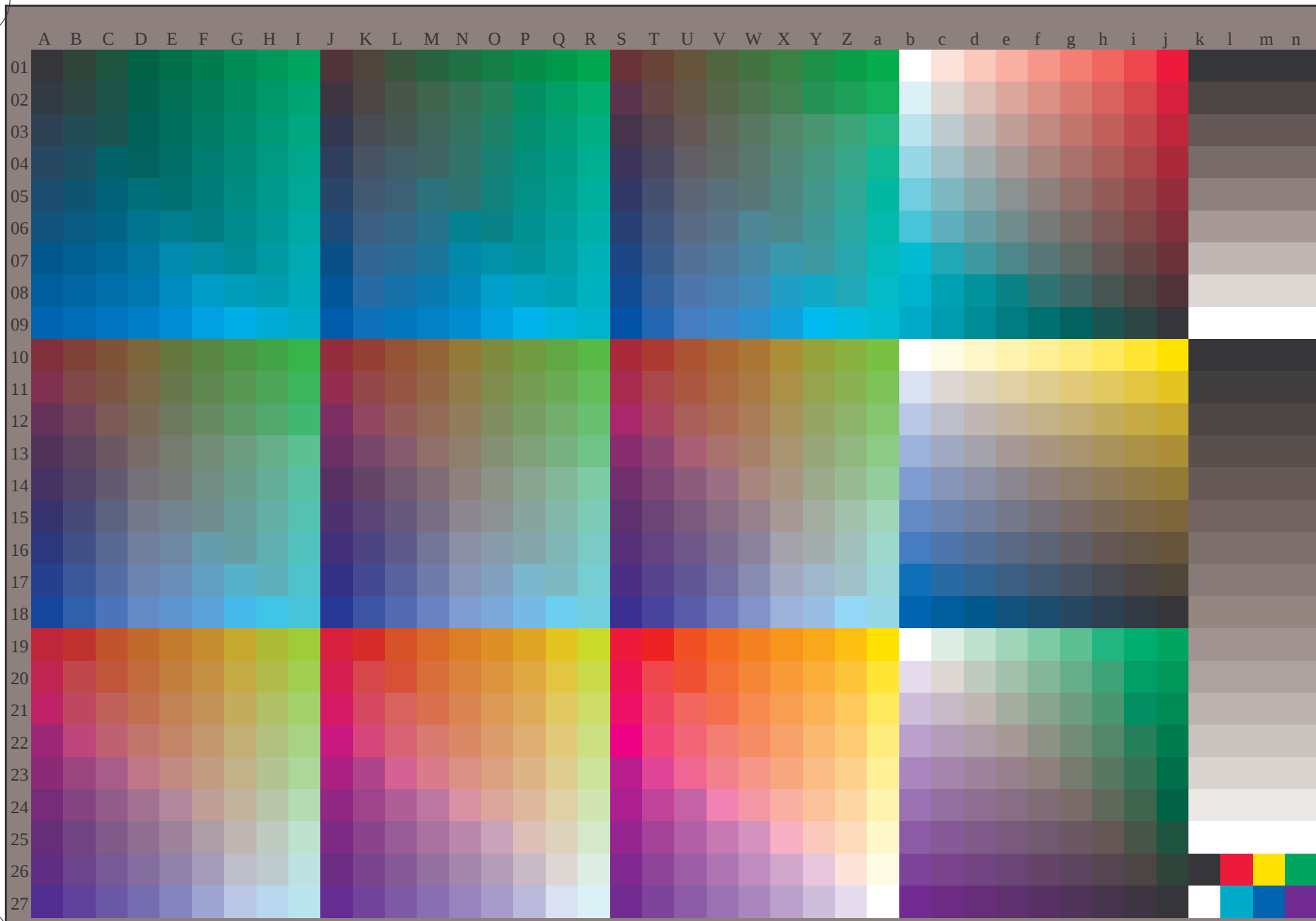
rgb + cmy0 (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 0

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb/cmyk*
graphique conforme à DIN 33872 sortie: aucun changement

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset
TUB matériel: code=rha4ta

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)

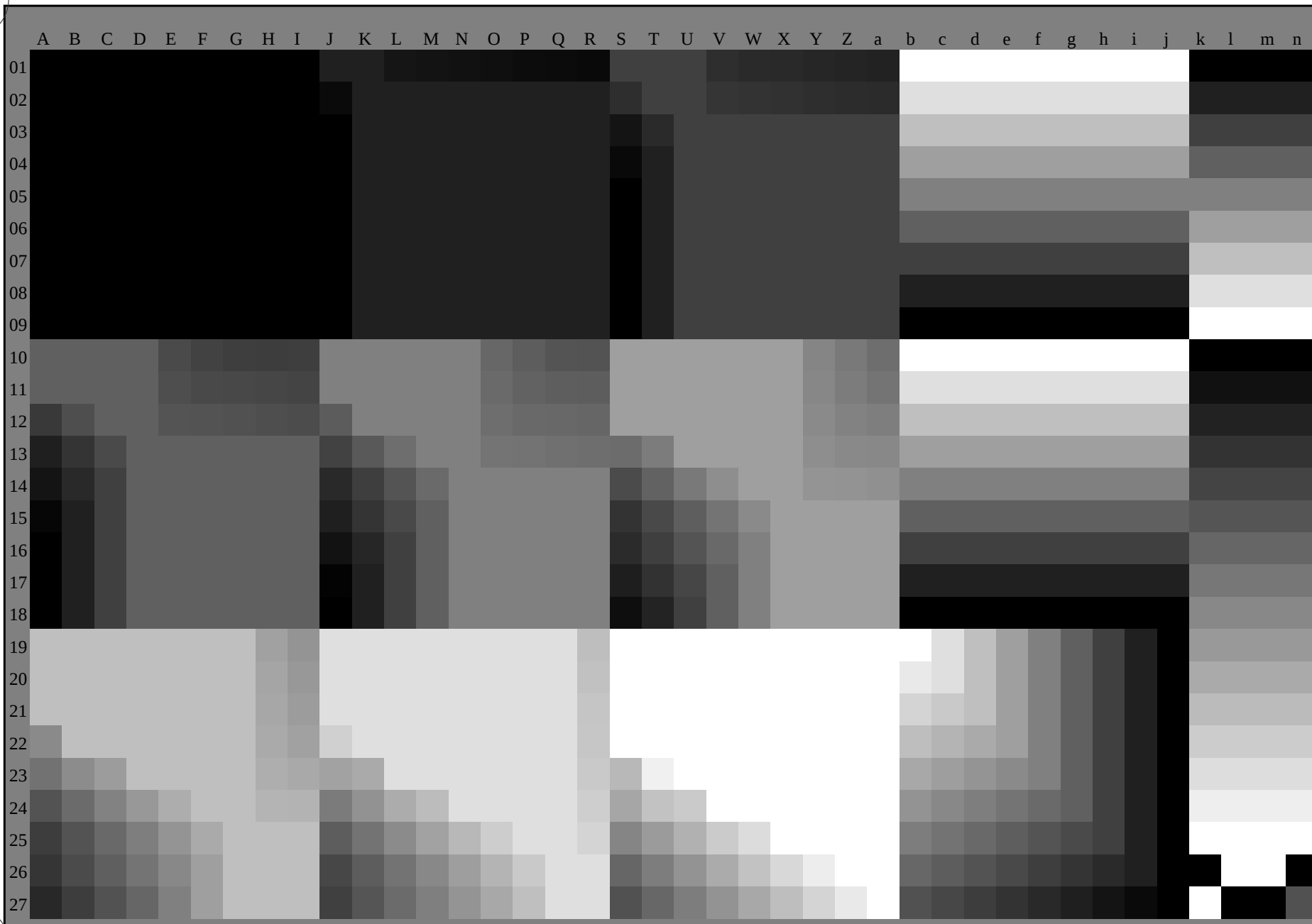


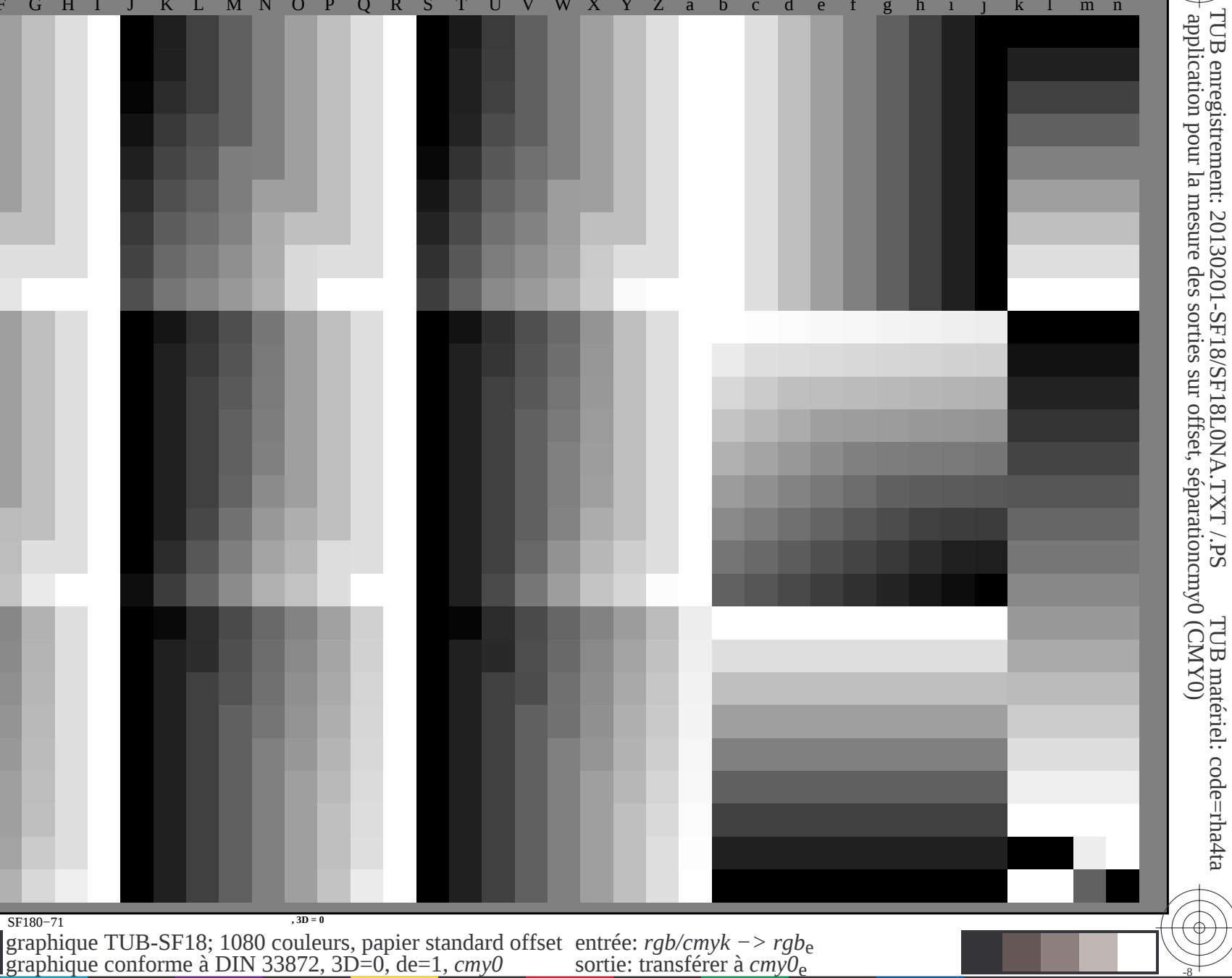
SF180-71
graphique TUB-SF18; 1080 couleurs, papier standard offset
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

rgb (A_n), 3D = 0

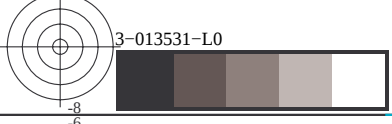
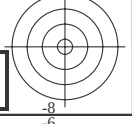
entrée: *rgb/cmyk* -> *rgb_e*
sortie: transférer à *cmy0_e*











Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 88.0 \ 90.0 \ 94.3$

$LAB^*_d = 88.0 \ -6.8 \ 89.7$

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

$L=G_d$

$LCH^*_d = 49.6 \ 70.6 \ 157.0$

$LAB^*_d = 49.6 \ -65.0 \ 27.6$

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

$C=C_d$

$LCH^*_d = 57.0 \ 49.7 \ 233.2$

$LAB^*_d = 57.0 \ -29.7 \ -39.8$

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

$O=R_d$

$LCH^*_d = 46.4 \ 83.4 \ 32.5$

$LAB^*_d = 46.4 \ 70.3 \ 44.9$

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

$M=M_d$

$LCH^*_d = 47.2 \ 78.3 \ 359.5$

$LAB^*_d = 47.2 \ 78.3 \ -0.6$

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

$V=B_d$

$LCH^*_d = 25.8 \ 46.7 \ 303.9$

$LAB^*_d = 25.8 \ 26.0 \ -38.7$

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

Y_e

$LCH^*_e = 85.8 \ 87.5 \ 92.3$

$LAB^*_e = 85.8 \ -3.5 \ 87.4$

$rgb^*_{de} = 1.0 \ 0.93 \ 0.0$

G_e

$LCH^*_e = 50.3 \ 65.8 \ 162.2$

$LAB^*_e = 50.3 \ -62.6 \ 20.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.112$

C_e

$LCH^*_e = 55.4 \ 47.3 \ 216.9$

$LAB^*_e = 55.4 \ -37.8 \ -28.4$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.767$

B_e

$LCH^*_e = 38.7 \ 38.9 \ 271.7$

$LAB^*_e = 38.7 \ 1.1 \ -38.9$

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

R_e

$LCH^*_e = 46.6 \ 79.2 \ 25.4$

$LAB^*_e = 46.6 \ 71.5 \ 34.1$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.219$

M_e

$LCH^*_e = 31.5 \ 53.5 \ 328.6$

$LAB^*_e = 31.5 \ 45.7 \ -27.9$

$rgb^*_{de} = 0.319 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 83.5 \ 84.9 \ 90.0$

$LAB^*_s = 83.5 \ 0.0 \ 84.9$

$rgb^*_{ds} = 1.0 \ 0.86 \ 0.0$

G_s

$LCH^*_s = 52.7 \ 66.4 \ 150.0$

$LAB^*_s = 52.7 \ -57.5 \ 33.2$

$rgb^*_{ds} = 0.083 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 46.5 \ 81.7 \ 30.0$

$LAB^*_s = 46.5 \ 70.7 \ 40.8$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s

$LCH^*_s = 32.0 \ 54.2 \ 330.0$

$LAB^*_s = 32.0 \ 46.9 \ -27.1$

$rgb^*_{ds} = 0.334 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 39.4 \ 39.0 \ 270.0$

$LAB^*_s = 39.4 \ 0.0 \ -39.0$

$rgb^*_{ds} = 0.0 \ 0.399 \ 1.0$

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

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

$h_{ab,i}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}$

$h_{ab,d}$

rgb^*_{de}

3-013631-L0

SF180-71

$LAB^*Ia0, YN=0\%, XYZnW=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB^*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0$

sortie: Offset standard print; separation cmy0*, D65, page 7/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, cmy0: transférer à $cmy0_e$

3-013631-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; 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^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$					$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}(x=LabCh)$					$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}(x=LabCh)$					$rgb^*_{dex361M}$			$LAB^*_{dex361M}$				
32.5	30.0	25.4	1.0	0.0	0.0	46.4	70.3	44.9	83.4	32.5	1.0	0.0	0.0	46.4	70.3	44.9	83.4	32	1.0	0.0	0.084	46.5	70.8	40.9	81.7	30	1.0	0.0	0.219	46.6	71.6	34.1	79.3	25
38.1	37.5	33.8	1.0	0.125	0.0	49.9	62.1	48.7	79.0	38.1	1.0	0.117	0.0	49.7	62.7	48.6	79.3	37	1.0	0.099	0.0	49.2	63.8	48.1	79.9	37	1.0	0.016	0.0	46.9	69.3	45.5	82.9	33
46.5	45.0	42.1	1.0	0.25	0.0	54.8	51.4	54.3	74.8	46.5	1.0	0.25	0.0	54.9	51.4	54.4	74.8	46	1.0	0.226	0.0	53.9	53.5	53.5	75.6	45	1.0	0.185	0.0	52.3	57.1	51.7	77.0	42
56.7	52.5	50.5	1.0	0.375	0.0	60.5	39.6	60.5	72.3	56.7	1.0	0.367	0.0	60.1	40.4	60.2	72.5	56	1.0	0.316	0.0	57.9	45.3	57.9	73.5	52	1.0	0.292	0.0	56.7	47.6	56.7	74.0	49
66.8	60.0	58.8	1.0	0.5	0.0	66.4	28.5	66.7	72.5	66.8	1.0	0.5	0.0	66.4	28.5	66.7	72.6	66	1.0	0.415	0.0	62.4	36.2	62.7	72.4	60	1.0	0.401	0.0	61.7	37.4	62.0	72.4	58
77.9	67.5	67.2	1.0	0.625	0.0	73.5	15.9	74.3	76.0	77.9	1.0	0.617	0.0	73.1	16.8	73.9	75.8	77	1.0	0.502	0.0	66.5	28.4	66.8	72.6	67	1.0	0.498	0.0	66.3	28.7	66.6	72.6	66
85.1	75.0	75.6	1.0	0.75	0.0	79.1	6.8	80.2	80.5	85.1	1.0	0.75	0.0	79.1	6.8	80.3	80.6	85	1.0	0.592	0.0	71.7	19.4	72.6	75.1	75	1.0	0.599	0.0	72.0	18.7	73.0	75.3	75
90.6	82.5	83.9	1.0	0.875	0.0	84.1	-0.9	85.5	85.5	90.6	1.0	0.867	0.0	83.8	-0.3	85.2	85.2	90	1.0	0.695	0.0	76.7	10.9	77.8	78.6	82	1.0	0.72	0.0	77.8	9.1	78.9	79.5	83
94.3	90.0	92.3	1.0	1.0	0.0	88.0	-6.8	89.7	90.0	94.3	1.0	1.0	0.0	88.1	-6.8	89.8	90.0	94	1.0	0.86	0.0	83.5	0.0	84.9	84.9	90	1.0	0.93	0.0	85.9	-3.4	87.5	87.5	92
97.1	97.5	101.0	0.875	1.0	0.0	84.5	-10.3	82.8	83.5	97.1	0.883	1.0	0.0	84.8	-10.0	83.3	84.0	96	0.88	1.0	0.0	84.7	-10.1	83.2	83.8	97	0.745	1.0	0.0	80.4	-14.2	77.5	78.8	10
100.2	105.0	109.7	0.75	1.0	0.0	80.5	-14.0	77.6	78.9	100.2	0.75	1.0	0.0	80.6	-13.9	77.7	78.9	100	0.647	1.0	0.0	76.8	-19.6	73.5	76.1	105	0.561	1.0	0.0	73.3	-24.1	67.3	71.6	10
106.0	112.5	118.5	0.625	1.0	0.0	75.9	-20.8	72.5	75.5	106.0	0.633	1.0	0.0	76.3	-20.3	72.9	75.7	105	0.523	1.0	0.0	71.7	-25.8	64.2	69.3	112	0.43	1.0	0.0	67.8	-30.8	58.2	65.8	11
113.3	120.0	127.2	0.5	1.0	0.0	70.6	-26.9	62.2	67.8	113.3	0.5	1.0	0.0	70.7	-26.8	62.3	67.8	113	0.399	1.0	0.0	66.4	-32.4	56.2	64.9	120	0.325	1.0	0.0	62.7	-38.9	51.2	64.3	12
121.5	127.5	136.0	0.375	1.0	0.0	65.4	-33.6	54.7	64.2	121.5	0.383	1.0	0.0	65.8	-33.1	55.2	64.5	121	0.328	1.0	0.0	62.8	-38.6	51.4	64.3	127	0.254	1.0	0.0	58.7	-45.9	45.3	64.5	13
135.8	135.0	144.7	0.25	1.0	0.0	58.4	-46.3	44.9	64.5	135.8	0.25	1.0	0.0	58.5	-46.2	44.9	64.5	135	0.258	1.0	0.0	58.9	-45.5	45.6	64.5	135	0.146	1.0	0.0	54.9	-52.5	37.2	64.4	14
146.5	142.5	153.4	0.125	1.0	0.0	54.2	-53.6	35.4	64.3	146.5	0.133	1.0	0.0	54.5	-53.2	36.2	64.4	145	0.178	1.0	0.0	56.0	-50.7	39.7	64.4	142	0.049	1.0	0.0	51.5	-60.6	31.1	68.2	15
157.0	150.0	162.2	0.0	1.0	0.0	49.6	-65.0	27.6	70.6	157.0	0.0	1.0	0.0	49.7	-65.0	27.6	70.7	157	0.084	1.0	0.0	52.7	-57.4	33.2	66.5	150	0.0	1.0	0.112	50.4	-62.6	20.1	65.8	16
162.8	157.5	169.0	0.0	1.0	0.125	50.4	-62.3	19.2	65.2	162.8	0.0	1.0	0.117	50.4	-62.5	19.8	65.7	162	0.0	1.0	0.0	49.7	-65.0	27.6	70.7	157	0.0	1.0	0.218	51.0	-59.5	12.0	60.8	16
170.5	165.0	175.9	0.0	1.0	0.25	51.1	-58.4	9.7	59.2	170.5	0.0	1.0	0.25	51.1	-58.4	9.7	59.3	170	0.0	1.0	0.16	50.7	-61.3	16.5	63.6	165	0.0	1.0	0.315	51.6	-56.1	4.0	56.4	17
180.7	172.5	182.7	0.0	1.0	0.375	52.0	-53.7	-0.7	53.7	180.7	0.0	1.0	0.367	52.0	-54.0	0.0	54.1	180	0.0	1.0	0.268	51.3	-57.8	8.1	58.5	172	0.0	1.0	0.391	52.2	-53.0	-2.0	53.2	18
192.6	180.0	189.6	0.0	1.0	0.5	53.0	-48.2	-10.8	49.4	192.6	0.0	1.0	0.5	53.1	-48.2	-10.7	49.5	192	0.0	1.0	0.365	52.0	-54.1	0.0	54.2	180	0.0	1.0	0.468	52.8	-49.7	-8.3	50.5	18
204.6	187.5	196.4	0.0	1.0	0.625	54.2	-43.2	-19.8	47.5	204.6	0.0	1.0	0.617	54.1	-43.5	-19.2	47.7	203	0.0	1.0	0.441	52.6	-51.0	-6.2	51.5	187	0.0	1.0	0.535	53.4	-46.9	-13.4	48.9	19
215.7	195.0	203.2	0.0	1.0	0.75	55.3	-38.3	-27.5	47.2	215.7	0.0	1.0	0.75	55.4	-38.2	-27.5	47.2	215	0.0	1.0	0.525	53.3	-47.3	-12.6	49.1	195	0.0	1.0	0.611	54.1	-43.8	-18.8	47.8	20
224.8	202.5	210.1	0.0	1.0	0.875	56.1	-34.1	-33.9	48.1	224.8	0.0	1.0	0.867	56.1	-34.3	-33.4	48.1	224	0.0	1.0	0.598	54.0	-44.4	-17.9	48.0	202	0.0	1.0	0.682	54.7	-41.1	-23.4	47.4	20
233.2	210.0	216.9	0.0	1.0	1.0	57.0	-29.7	-39.8	49.7	233.2	0.0	1.0	1.0	57.0	-29.6	-39.8	49.8	233	0.0	1.0	0.686	54.8	-41.0	-23.6	47.4	210	0.0	1.0	0.767	55.5	-37.7	-28.4	47.4	21
237.7	217.5	223.8	0.0	0.875	1.0	54.2	-25.1	-39.8	47.1	237.7	0.0	0.883	1.0	54.5	-25.3	-39.8	47.3	237	0.0	1.0	0.768	55.5	-37.7	-28.4	47.4	217	0.0	1.0	0.855	56.0	-34.8	-32.8	48.0	22
243.5	225.0	230.6	0.0	0.75	1.0	50.9	-19.7	-39.7	44.3	243.5	0.0	0.75	1.0	50.9	-19.7	-39.7	44.4	243	0.0	1.0	0.877	56.2	-33.9	-33.9	48.2	225	0.0	1.0	0.961	56.8	-31.1	-38.0	49.3	23
249.9	232.5	237.5	0.0	0.625	1.0	47.6	-14.3	-39.4	42.0	249.9	0.0	0.633	1.0	47.9	-14.6	-39.4	42.2	249	0.0	1.0	0.981	56.9	-30.4	-38.9	49.5	232	0.0	0.895	1.0	54.7	-25.8	-38.9	47.6	23
260.8	240.0	244.3	0.0	0.5	1.0	43.1	-6.3	-39.3	39.8	260.8	0.0	0.5	1.0	43.1	-6.2	-39.2	39.8	260	0.0	0.827	1.0	53.0	-22.9	-39.8	46.1	240	0.0	0.734	1.0	50.5	-19.0	-39.7	44.1	24
272.2	247.5	251.2	0.0	0.375	1.0	38.5	1.5	-38.8	38.9	272.2	0.0	0.383	1.0	38.8	1.0	-38.9	39.0	271	0.0	0.683	1.0	49.2	-16.7	-39.6	43.1	247	0.0	0.616	1.0	47.3	-13.7	-39.4	41.9	25
284.2	255.0	258.0	0.0	0.25	1.0	34.1	9.8	-38.8	40.0	284.2	0.0	0.25	1.0	34.1	9.9	-38.7	40.1	284	0.0	0.567	1.0	45.6	-10.5	-39.5	41.0	255	0.0	0.532	1.0	44.3	-8.3	-39.4	40.4	25
295.4	262.5	264.8	0.0	0.125	1.0	29.5	18.5	-38.8	43.0	295.4	0.0	0.133	1.0	29.8	17.9	-38.8	42.9	294	0.0	0.487	1.0	42.7	-5.4	-39.3	39.7	262	0.0	0.461	1.0	41.7	-3.7	-39.3	39.5	26
303.9	270.0	271.7	0.0	0.0	1.0	25.8	26.0	-38.7	46.7	303.9	0.0	0.0	1.0	25.9	26.1	-38.7	46.7	303	0.0	0.4	1.0	39.4	0.0	-39.0	39.1	270	0.0	0.381	1.0	38.7	1.2	-38.8	39.0	27
312.9	277.5	278.8	0.125	0.0	1.0	28.4	32.6	-35.0	47.9	312.9	0.117	0.0	1.0	28.3	32.2	-35.3	47.8	312	0.0	0.326	1.0	36.8	4.8	-39.0	39.4	277	0.0	0.311	1.0	36.3	5.8	-39.0	39.5	27
322.0	285.0	285.9	0.25	0.0	1.0	29.2	39.8	-31.1	50.6	322.0	0.25	0.0	1.0	29.3	39.9	-31.1	50.6	322	0.0	0.242	1.0	33.8	10.4	-38.8	40.3	285	0.0	0.231	1.0	33.4	11.1	-38.9	40.5	28
333.8	292.5	293.0	0.375	0.0	1.0	33.3	50.2	-24.6	55.9	333.8	0.367	0.0	1.0	33.1	49.6	-25.1	55.6	333	0.0	0.164	1.0	31.0	15.8	-39.0	42.1	292	0.0	0.157	1.0	30.7	16.2	-38.9	42.3	29
340.6	300.0	300.1	0.5	0.0	1.0	36.7	56.5	-19.8	59.9	340.6	0.5	0.0	1.0	36.8	56.6	-19.8	60.0	340	0.0	0.058	1.0	27.6	22.5	-38.9	45.0	300	0.0	0.055	1.0	27.5	22.7	-38.9	45.1	30
348.4	307.5	307.2	0.625	0.0	1.0	39.1	64.4	-13.1	65.7	348.4	0.617	0.0	1.0	39.0	64.0	-13.5	65.4	347	0.043	0.0	1.0	26.8	28.4	-37.6	47.1	307	0.04	0.0	1.0	26.7	28.2	-37.6	47.1	30
353.1	315.0	314.3	0.75	0.0	1.0	42.7	70.0	-8.4	70.5	353.1	0.75	0.0	1.0	42.8	70.0	-8.3	70.5	353	0.154	0.0	1.0	28.7	34.3	-34.2	48.5	315	0.145	0.0	1.0	28.6	33.8	-34.5	48.4	31
356.0	322.5	321.4																																

3-013731-L0

SF180-71

LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 8/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, cmy0e: transférer à $cmy0_e$

3-013731-F0

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd rgb* ds rgb* de
32.5	30.0	25.4	1.0 0.0 0.0	46.4 70.3 44.9 83.4 32.5	1.0 0.0 0.219 46.6 71.6 34.1 79.3 25		
38.1	37.5	33.8	1.0 0.125 0.0	49.9 62.1 48.7 79.0 38.1	1.0 0.016 0.0 46.9 69.3 45.5 82.9 33		
46.5	45.0	42.1	1.0 0.25 0.0	54.8 51.4 54.3 74.8 46.5	1.0 0.185 0.0 52.3 57.1 51.7 77.0 42		
56.7	52.5	50.5	1.0 0.375 0.0	60.5 39.6 60.5 72.3 56.7	1.0 0.292 0.0 56.7 47.6 56.7 74.0 49		
66.8	60.0	58.8	1.0 0.5 0.0	66.4 28.5 66.7 72.5 66.8	1.0 0.401 0.0 61.7 37.4 62.0 72.4 58		
77.9	67.5	67.2	1.0 0.625 0.0	73.5 15.9 74.3 76.0 77.9	1.0 0.498 0.0 66.3 28.7 66.6 72.6 66		
85.1	75.0	75.6	1.0 0.75 0.0	79.1 6.8 80.2 80.5 85.1	1.0 0.599 0.0 72.0 18.7 73.0 75.3 75		
90.6	82.5	83.9	1.0 0.875 0.0	84.1 -0.9 85.5 85.5 90.6	1.0 0.72 0.0 77.8 9.1 78.9 79.5 83		
94.3	90.0	92.3	1.0 1.0 0.0	88.0 -6.8 89.7 90.0 94.3	1.0 0.93 0.0 85.9 -3.4 87.5 87.5 92		
97.1	97.5	101.0	0.875 1.0 0.0	84.5 -10.3 82.8 83.5 97.1	1.0 0.745 1.0 0.0 80.4 -14.2 77.5 78.8 100		
100.2	105.0	109.7	0.75 1.0 0.0	80.5 -14.0 77.6 78.9 100.2	0.561 1.0 0.0 73.3 -24.1 67.3 71.6 109		
106.0	112.5	118.5	0.625 1.0 0.0	75.9 -20.8 72.5 75.5 106.0	0.43 1.0 0.0 67.8 -30.8 58.2 65.8 117		
113.3	120.0	127.2	0.5 1.0 0.0	70.6 -26.9 62.2 67.8 113.3	0.325 1.0 0.0 62.7 -38.9 51.2 64.3 127		
121.5	127.5	136.0	0.375 1.0 0.0	65.4 -33.6 54.7 64.2 121.5	0.254 1.0 0.0 58.7 -45.9 45.3 64.5 135		
135.8	135.0	144.7	0.25 1.0 0.0	58.4 -46.3 44.9 64.5 135.8	0.146 1.0 0.0 54.9 -52.5 37.2 64.4 144		
146.5	142.5	153.4	0.125 1.0 0.0	54.2 -53.6 35.4 64.3 146.5	0.049 1.0 0.0 51.5 -60.6 31.1 68.2 152		
157.0	150.0	162.2	0.0 1.0 0.0	49.6 -65.0 27.6 70.6 157.0	0.0 1.0 0.112 50.4 -62.6 20.1 65.8 162		
162.8	157.5	169.0	0.0 1.0 0.125 50.4	-62.3 19.2 65.2 162.8	0.0 1.0 0.218 51.0 -59.5 12.0 60.8 168		
170.5	165.0	175.9	0.0 1.0 0.25 51.1	-58.4 9.7 59.2 170.5	0.0 1.0 0.315 51.6 -56.1 4.0 56.4 175		
180.7	172.5	182.7	0.0 1.0 0.375 52.0	-53.7 -0.7 53.7 180.7	0.0 1.0 0.391 52.2 -53.0 -2.0 53.2 182		
192.6	180.0	189.6	0.0 1.0 0.5 53.0	-48.2 -10.8 49.4 192.6	0.0 1.0 0.468 52.8 -49.7 -8.3 50.5 189		
204.6	187.5	196.4	0.0 1.0 0.625 54.2	-43.2 -19.8 47.5 204.6	0.0 1.0 0.535 53.4 -46.9 -13.4 48.9 195		
215.7	195.0	203.2	0.0 1.0 0.75 55.3	-38.3 -27.5 47.2 215.7	0.0 1.0 0.611 54.1 -43.8 -18.8 47.8 203		
224.8	202.5	210.1	0.0 1.0 0.875 56.1	-34.1 -33.9 48.1 224.8	0.0 1.0 0.682 54.7 -41.1 -23.4 47.4 209		
233.2	210.0	216.9	0.0 1.0 1.0 57.0	-29.7 -39.8 49.7 233.2	0.0 1.0 0.767 55.5 -37.7 -28.4 47.4 216		
237.7	217.5	223.8	0.0 0.875 1.0 54.2	-25.1 -39.8 47.1 237.7	0.0 1.0 0.855 56.0 -34.8 -32.8 48.0 223		
243.5	225.0	230.6	0.0 0.75 1.0 50.9	-19.7 -39.7 44.3 243.5	0.0 1.0 0.961 56.8 -31.1 -38.0 49.3 230		
249.9	232.5	237.5	0.0 0.625 1.0 47.6	-14.3 -39.4 42.0 249.9	0.0 0.895 1.0 54.7 -25.8 -39.8 47.6 237		
260.8	240.0	244.3	0.0 0.5 1.0 43.1	-6.3 -39.3 39.8 260.8	0.0 0.734 1.0 50.5 -19.0 -39.7 44.1 244		
272.2	247.5	251.2	0.0 0.375 1.0 38.5	1.5 -38.8 38.9 272.2	0.0 0.616 1.0 47.3 -13.7 -39.4 41.9 250		
284.2	255.0	258.0	0.0 0.25 1.0 34.1	9.8 -38.8 40.0 284.2	0.0 0.532 1.0 44.3 -8.3 -39.4 40.4 258		
295.4	262.5	264.8	0.0 0.125 1.0 29.5	18.5 -38.8 43.0 295.4	0.0 0.461 1.0 41.7 -3.7 -39.3 39.5 264		
303.9	270.0	271.7	0.0 0.0 1.0 25.8	26.0 -38.7 46.7 303.9	0.0 0.381 1.0 38.7 1.2 -38.8 39.0 271		
312.9	277.5	278.8	0.125 0.0 1.0 28.4	32.6 -35.0 47.9 312.9	0.0 0.311 1.0 36.3 5.8 -39.0 39.5 278		
322.0	285.0	285.9	0.25 0.0 1.0 29.2	39.8 -31.1 50.6 322.0	0.0 0.231 1.0 33.4 11.1 -38.9 40.5 285		
333.8	292.5	293.0	0.375 0.0 1.0 33.3	50.2 -24.6 55.9 333.8	0.0 0.157 1.0 30.7 16.2 -38.9 42.3 292		
340.6	300.0	300.1	0.5 0.0 1.0 36.7	56.5 -19.8 59.9 340.6	0.0 0.055 1.0 27.5 22.7 -38.9 45.1 300		
348.4	307.5	307.2	0.625 0.0 1.0 39.1	64.4 -13.1 65.7 348.4	0.04 0.0 1.0 26.7 28.2 -37.6 47.1 306		
353.1	315.0	314.3	0.75 0.0 1.0 42.7	70.0 -8.4 70.5 353.1	0.145 0.0 1.0 28.6 33.8 -34.5 48.4 314		
356.0	322.5	321.4	0.875 0.0 1.0 45.4	73.8 -5.1 74.0 356.0	0.236 0.0 1.0 29.2 39.1 -31.6 50.3 321		
359.5	330.0	328.6	1.0 0.0 1.0 47.2	78.3 -0.6 78.3 359.5	0.319 0.0 1.0 31.5 45.7 -27.8 53.6 328		
362.6	337.5	335.7	1.0 0.0 0.875 47.0	77.4 3.5 77.4 362.6	0.4 0.0 1.0 34.0 51.6 -23.7 56.8 335		
365.8	345.0	342.8	1.0 0.0 0.75 46.9	76.3 7.8 76.7 365.8	0.535 0.0 1.0 37.5 58.8 -18.1 61.6 342		
370.0	352.5	349.9	1.0 0.0 0.625 46.9	75.1 13.2 76.2 370.0	0.651 0.0 1.0 39.9 65.6 -12.1 66.8 349		
374.4	360.0	357.0	1.0 0.0 0.5 46.7	74.0 19.0 76.4 374.4	0.721 0.0 1.0 41.9 68.8 -9.5 69.4 352		
379.4	367.5	364.1	1.0 0.0 0.375 46.9	72.4 25.6 76.8 379.4	1.0 0.0 0.987 47.2 78.3 -0.1 78.3 359		
384.4	375.0	371.2	1.0 0.0 0.25 46.6	71.6 32.5 78.7 384.4	1.0 0.0 0.663 47.0 75.5 11.7 76.4 368		
388.7	382.5	378.3	1.0 0.0 0.125 46.5	70.9 38.9 80.9 388.7	1.0 0.0 0.447 46.8 73.4 21.8 76.6 376		
392.5	390.0	385.4	1.0 0.0 0.0 46.4	70.3 44.9 83.4 392.5	1.0 0.0 0.219 46.6 71.6 34.1 79.3 385		

3-013831-L0

SF180-71

LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 9/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh$ *tables, 3D=0, de=1, cmy0: transférer à $cmy0_e$

3-013831-F0

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; 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^*_{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}
32	30	25	1.0 0.0 0.0	46.4 70.3 44.9 83.4 32		1.0 0.0 0.084 46.5 70.8 40.9 81.7 30		1.0 0.0 0.0	1.0 0.0 0.219 46.6 71.6 34.1 79.3 25		1.0 0.0 0.0				
33	31	26	1.0 0.016 0.0	46.8 69.2 45.5 82.8 33		1.0 0.0 0.052 46.5 70.6 42.4 82.4 31		1.0 0.017 0.0	1.0 0.0 0.187 46.6 71.4 35.7 79.8 26		1.0 0.017 0.0				
34	32	27	1.0 0.033 0.0	47.3 68.1 46.0 82.2 34		1.0 0.0 0.019 46.4 70.4 44.0 83.1 32		1.0 0.033 0.0	1.0 0.0 0.155 46.6 71.2 37.4 80.4 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	47.8 67.0 46.6 81.6 34		1.0 0.009 0.0 46.7 69.7 45.3 83.1 33		1.0 0.05 0.0	1.0 0.0 0.123 46.6 70.9 39.0 81.0 28		1.0 0.05 0.0				
35	34	29	1.0 0.066 0.0	48.3 65.9 47.1 81.0 35		1.0 0.032 0.0 47.3 68.2 46.0 82.3 34		1.0 0.067 0.0	1.0 0.0 0.086 46.5 70.8 40.8 81.7 29		1.0 0.067 0.0				
36	35	31	1.0 0.083 0.0	48.7 64.8 47.6 80.4 36		1.0 0.054 0.0 48.0 66.8 46.8 81.5 35		1.0 0.083 0.0	1.0 0.0 0.05 46.5 70.6 42.5 82.4 31		1.0 0.083 0.0				
37	36	32	1.0 0.1 0.0	49.2 63.7 48.1 79.8 37		1.0 0.077 0.0 48.6 65.3 47.4 80.7 36		1.0 0.1 0.0	1.0 0.0 0.014 46.4 70.4 44.3 83.2 32		1.0 0.1 0.0				
37	37	33	1.0 0.116 0.0	49.7 62.6 48.5 79.2 37		1.0 0.099 0.0 49.2 63.8 48.1 79.9 37		1.0 0.117 0.0	1.0 0.016 0.0 46.9 69.3 45.5 82.9 33		1.0 0.117 0.0				
38	38	34	1.0 0.133 0.0	50.2 61.4 49.2 78.7 38		1.0 0.122 0.0 49.9 62.3 48.7 79.1 38		1.0 0.133 0.0	1.0 0.041 0.0 47.6 67.7 46.3 82.0 34		1.0 0.133 0.0				
39	39	35	1.0 0.15 0.0	50.9 60.0 50.0 78.1 39		1.0 0.138 0.0 50.5 61.1 49.5 78.6 39		1.0 0.15 0.0	1.0 0.066 0.0 48.3 66.0 47.1 81.1 35		1.0 0.15 0.0				
40	40	36	1.0 0.166 0.0	51.6 58.5 50.8 77.6 40		1.0 0.152 0.0 51.0 59.8 50.2 78.1 40		1.0 0.167 0.0	1.0 0.091 0.0 49.0 64.4 47.8 80.2 36		1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	52.2 57.1 51.6 77.0 42		1.0 0.167 0.0 51.6 58.6 50.9 77.6 41		1.0 0.183 0.0	1.0 0.116 0.0 49.7 62.7 48.5 79.3 37		1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	52.9 55.7 52.3 76.4 43		1.0 0.182 0.0 52.2 57.3 51.6 77.1 42		1.0 0.2 0.0	1.0 0.135 0.0 50.4 61.3 49.3 78.7 38		1.0 0.2 0.0				
44	43	39	1.0 0.216 0.0	53.5 54.3 53.0 75.9 44		1.0 0.197 0.0 52.8 56.0 52.2 76.6 43		1.0 0.217 0.0	1.0 0.152 0.0 51.0 59.9 50.2 78.1 39		1.0 0.217 0.0				
45	44	41	1.0 0.233 0.0	54.2 52.8 53.7 75.3 45		1.0 0.212 0.0 53.4 54.7 52.9 76.1 44		1.0 0.233 0.0	1.0 0.168 0.0 51.7 58.5 51.0 77.6 41		1.0 0.233 0.0				
46	45	42	1.0 0.25 0.0	54.8 51.4 54.3 74.8 46		1.0 0.226 0.0 53.9 53.5 53.5 75.6 45		1.0 0.25 0.0	1.0 0.185 0.0 52.3 57.1 51.7 77.0 42		1.0 0.25 0.0				
47	46	43	1.0 0.266 0.0	55.6 49.8 55.3 74.4 47		1.0 0.241 0.0 54.5 52.2 54.0 75.1 46		1.0 0.267 0.0	1.0 0.201 0.0 53.0 55.6 52.4 76.4 43		1.0 0.267 0.0				
49	47	44	1.0 0.283 0.0	56.3 48.3 56.2 74.1 49		1.0 0.255 0.0 55.1 51.0 54.6 74.7 47		1.0 0.283 0.0	1.0 0.218 0.0 53.6 54.2 53.1 75.9 44		1.0 0.283 0.0				
50	48	45	1.0 0.3 0.0	57.1 46.7 57.1 73.8 50		1.0 0.267 0.0 55.6 49.8 55.3 74.5 48		1.0 0.3 0.0	1.0 0.234 0.0 54.2 52.8 53.8 75.3 45		1.0 0.3 0.0				
52	49	46	1.0 0.316 0.0	57.8 45.2 57.9 73.5 52		1.0 0.279 0.0 56.2 48.7 56.0 74.2 49		1.0 0.317 0.0	1.0 0.251 0.0 54.9 51.4 54.4 74.8 46		1.0 0.317 0.0				
53	50	47	1.0 0.333 0.0	58.6 43.6 58.7 73.1 53		1.0 0.292 0.0 56.7 47.6 56.7 74.0 50		1.0 0.333 0.0	1.0 0.264 0.0 55.5 50.1 55.2 74.5 47		1.0 0.333 0.0				
54	51	48	1.0 0.35 0.0	59.3 42.0 59.4 72.8 54		1.0 0.304 0.0 57.3 46.4 57.3 73.8 51		1.0 0.35 0.0	1.0 0.278 0.0 56.1 48.8 55.9 74.3 48		1.0 0.35 0.0				
56	52	49	1.0 0.366 0.0	60.1 40.4 60.2 72.5 56		1.0 0.316 0.0 57.9 45.3 57.9 73.5 52		1.0 0.367 0.0	1.0 0.292 0.0 56.7 47.6 56.7 74.0 49		1.0 0.367 0.0				
57	53	51	1.0 0.383 0.0	60.9 38.9 61.0 72.3 57		1.0 0.328 0.0 58.4 44.1 58.5 73.3 53		1.0 0.383 0.0	1.0 0.305 0.0 57.4 46.3 57.4 73.7 51		1.0 0.383 0.0				
58	54	52	1.0 0.4 0.0	61.6 37.4 61.9 72.4 58		1.0 0.341 0.0 59.0 42.9 59.1 73.0 54		1.0 0.4 0.0	1.0 0.319 0.0 58.0 45.0 58.1 73.5 52		1.0 0.4 0.0				
60	55	53	1.0 0.416 0.0	62.4 36.0 62.8 72.4 60		1.0 0.353 0.0 59.5 41.8 59.6 72.8 55		1.0 0.417 0.0	1.0 0.332 0.0 58.6 43.7 58.7 73.2 53		1.0 0.417 0.0				
61	56	54	1.0 0.433 0.0	63.2 34.5 63.6 72.4 61		1.0 0.365 0.0 60.1 40.6 60.1 72.6 56		1.0 0.433 0.0	1.0 0.346 0.0 59.2 42.4 59.3 72.9 54		1.0 0.433 0.0				
62	57	55	1.0 0.45 0.0	64.0 33.0 64.4 72.4 62		1.0 0.378 0.0 60.6 39.4 60.7 72.4 57		1.0 0.45 0.0	1.0 0.36 0.0 59.8 41.1 59.9 72.7 55		1.0 0.45 0.0				
64	58	56	1.0 0.466 0.0	64.8 31.5 65.2 72.5 64		1.0 0.39 0.0 61.2 38.4 61.4 72.4 58		1.0 0.467 0.0	1.0 0.373 0.0 60.4 39.8 60.5 72.4 56		1.0 0.467 0.0				
65	59	57	1.0 0.483 0.0	65.6 30.0 66.0 72.5 65		1.0 0.402 0.0 61.8 37.3 62.1 72.4 59		1.0 0.483 0.0	1.0 0.387 0.0 61.1 38.6 61.2 72.4 57		1.0 0.483 0.0				
66	60	58	1.0 0.5 0.0	66.4 28.5 66.7 72.5 66		1.0 0.415 0.0 62.4 36.2 62.7 72.4 60		1.0 0.5 0.0	1.0 0.401 0.0 61.7 37.4 62.0 72.4 58		1.0 0.5 0.0				
68	61	60	1.0 0.516 0.0	67.3 26.9 67.8 73.0 68		1.0 0.427 0.0 63.0 35.1 63.4 72.4 61		1.0 0.517 0.0	1.0 0.415 0.0 62.4 36.2 62.7 72.4 60		1.0 0.517 0.0				
69	62	61	1.0 0.533 0.0	68.3 25.3 68.9 73.4 69		1.0 0.44 0.0 63.6 34.0 64.0 72.5 62		1.0 0.533 0.0	1.0 0.429 0.0 63.0 35.0 63.4 72.5 61		1.0 0.533 0.0				
71	63	62	1.0 0.55 0.0	69.2 23.7 70.0 73.9 71		1.0 0.452 0.0 64.1 32.9 64.6 72.5 63		1.0 0.55 0.0	1.0 0.443 0.0 63.7 33.8 64.1 72.5 62		1.0 0.55 0.0				
72	64	63	1.0 0.566 0.0	70.2 22.0 71.0 74.4 72		1.0 0.464 0.0 64.7 31.8 65.2 72.5 64		1.0 0.567 0.0	1.0 0.456 0.0 64.4 32.5 64.8 72.5 63		1.0 0.567 0.0				
74	65	64	1.0 0.583 0.0	71.1 20.3 72.0 74.8 74		1.0 0.477 0.0 65.3 30.7 65.7 72.5 65		1.0 0.583 0.0	1.0 0.47 0.0 65.0 31.3 65.4 72.5 64		1.0 0.583 0.0				
75	66	65	1.0 0.6 0.0	72.1 18.5 73.0 75.3 75		1.0 0.489 0.0 65.9 29.5 66.3 72.6 66		1.0 0.6 0.0	1.0 0.484 0.0 65.7 30.0 66.1 72.5 65		1.0 0.6 0.0				
77	67	66	1.0 0.616 0.0	73.0 16.8 73.9 75.8 77		1.0 0.502 0.0 66.5 28.4 66.8 72.6 67		1.0 0.617 0.0	1.0 0.498 0.0 66.3 28.7 66.6 72.6 66		1.0 0.617 0.0				
78	68	67	1.0 0.633 0.0	73.9 15.3 74.7 76.3 78		1.0 0.513 0.0 67.1 27.3 67.6 72.9 68		1.0 0.633 0.0	1.0 0.511 0.0 67.0 27.5 67.5 72.9 67		1.0 0.633 0.0				
79	69	68	1.0 0.65 0.0	74.6 14.1 75.6 76.9 79		1.0 0.524 0.0 67.8 26.2 68.4 73.2 69		1.0 0.65 0.0	1.0 0.523 0.0 67.7 26.3 68.3 73.2 68		1.0 0.65 0.0				
80	70	70	1.0 0.666 0.0	75.3 13.0 76.4 77.5 80		1.0 0.535 0.0 68.4 25.2 69.1 73.6 70		1.0 0.667 0.0	1.0 0.536 0.0 68.5 25.1 69.1 73.6 70		1.0 0.667 0.0				
81	71	71	1.0 0.683 0.0	76.1 11.8 77.2 78.1 81		1.0 0.547 0.0 69.1 24.1 69.8 73.9 71		1.0 0.683 0.0	1.0 0.548 0.0 69.2 23.9 70.0 73.9 71		1.0 0.683 0.0				
82	72	72	1.0 0.7 0.0	76.8 10.6 78.0 78.7 82		1.0 0.558 0.0 69.7 22.9 70.6 74.2 72		1.0 0.7 0.0	1.0 0.561 0.0 69.9 22.6 70.7 74.3 72		1.0 0.7 0.0				
83	73	73	1.0 0.716 0.0	77.6 9.3 78.8 79.3 83		1.0 0.569 0.0 70.4 21.8 71.2 74.5 73		1.0 0.717 0.0	1.0 0.574 0.0 70.6 21.3 71.5 74.6 73		1.0 0.717 0.0				
84	74	74	1.0 0.733 0.0	78.3 8.0 79.5 79.9 84		1.0 0.581 0.0 71.0 20.6 71.9 74.8 74		1.0 0.733 0.0	1.0 0.586 0.0 71.3 20.0 72.2 75.0 74		1.0 0.733 0.0				
85	75	75	1.0 0.75 0.0	79.1 6.8 80.2 80.5 85		1.0 0.592 0.0 71.7 19.4 72.6 75.1 75		1.0 0.75 0.0	1.0 0.599 0.0 72.0 18.7 73.0 75.3 75		1.0 0.75 0.0				

3-013931-L0 SF180-71 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 10/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, cmy0e: transférer à $cmy0_e$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$					$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$	rgb^*_{ad}	rgb^*_{ds}	rgb^*_{de}														
85	75	75	1.0	0.75	0.0	79.1	6.8	80.2	80.5	85	1.0	0.592	0.0	71.7	19.4	72.6	75.1	75	1.0	0.75	0.0	1.0	0.599	0.0	72.0	18.7	73.0	75.3	75	1.0	0.75	0.0								
85	76	76	1.0	0.766	0.0	79.7	5.8	81.0	81.2	85	1.0	0.603	0.0	72.3	18.3	73.2	75.4	76	1.0	0.767	0.0	1.0	0.611	0.0	72.8	17.4	73.6	75.7	76	1.0	0.767	0.0								
86	77	77	1.0	0.783	0.0	80.4	4.8	81.7	81.8	86	1.0	0.615	0.0	72.9	17.0	73.8	75.8	77	1.0	0.783	0.0	1.0	0.624	0.0	73.5	16.0	74.3	76.0	77	1.0	0.783	0.0								
87	78	78	1.0	0.8	0.0	81.1	3.8	82.4	82.5	87	1.0	0.626	0.0	73.6	15.8	74.4	76.1	78	1.0	0.8	0.0	1.0	0.643	0.0	74.3	14.7	75.3	76.7	78	1.0	0.8	0.0								
88	79	80	1.0	0.816	0.0	81.8	2.7	83.1	83.2	88	1.0	0.644	0.0	74.4	14.6	75.3	76.7	79	1.0	0.817	0.0	1.0	0.662	0.0	75.2	13.4	76.2	77.4	80	1.0	0.817	0.0								
88	80	81	1.0	0.833	0.0	82.4	1.7	83.8	83.8	88	1.0	0.661	0.0	75.1	13.4	76.2	77.3	80	1.0	0.833	0.0	1.0	0.681	0.0	76.0	12.0	77.1	78.1	81	1.0	0.833	0.0								
89	81	82	1.0	0.85	0.0	83.1	0.6	84.5	84.5	89	1.0	0.678	0.0	75.9	12.2	77.0	78.0	81	1.0	0.85	0.0	1.0	0.7	0.0	76.9	10.6	78.1	78.8	82	1.0	0.85	0.0								
90	82	83	1.0	0.866	0.0	83.8	-0.4	85.2	85.2	90	1.0	0.695	0.0	76.7	10.9	77.8	78.6	82	1.0	0.867	0.0	1.0	0.72	0.0	77.8	9.1	78.9	79.5	83	1.0	0.867	0.0								
90	83	84	1.0	0.883	0.0	84.4	-1.3	85.8	85.8	90	1.0	0.713	0.0	77.5	9.7	78.6	79.2	83	1.0	0.883	0.0	1.0	0.739	0.0	78.6	7.7	79.8	80.2	84	1.0	0.883	0.0								
91	84	85	1.0	0.9	0.0	84.9	-2.1	86.4	86.4	91	1.0	0.73	0.0	78.2	8.3	79.4	79.8	84	1.0	0.9	0.0	1.0	0.761	0.0	79.5	6.2	80.8	81.0	85	1.0	0.9	0.0								
91	85	86	1.0	0.916	0.0	85.4	-2.8	86.9	87.0	91	1.0	0.747	0.0	79.0	7.0	80.2	80.5	85	1.0	0.917	0.0	1.0	0.786	0.0	80.6	4.7	81.9	82.0	86	1.0	0.917	0.0								
92	86	87	1.0	0.933	0.0	85.9	-3.6	87.5	87.6	92	1.0	0.769	0.0	79.9	5.7	81.1	81.3	86	1.0	0.933	0.0	1.0	0.811	0.0	81.6	3.1	82.9	83.0	87	1.0	0.933	0.0								
92	87	88	1.0	0.95	0.0	86.5	-4.4	88.1	88.2	92	1.0	0.792	0.0	80.8	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.837	0.0	82.6	1.5	84.0	84.0	88	1.0	0.95	0.0								
93	88	90	1.0	0.966	0.0	87.0	-5.2	88.6	88.8	93	1.0	0.815	0.0	81.7	2.9	83.1	83.1	88	1.0	0.967	0.0	1.0	0.862	0.0	83.6	0.0	85.0	85.0	90	1.0	0.967	0.0								
93	89	91	1.0	0.983	0.0	87.5	-6.0	89.2	89.4	93	1.0	0.837	0.0	82.6	1.5	84.0	84.0	89	1.0	0.983	0.0	1.0	0.893	0.0	84.7	-1.7	86.2	86.2	91	1.0	0.983	0.0								
94	90	92	1.0	1.0	0.0	88.0	-6.8	89.7	90.0	94	Y_d	1.0	0.86	0.0	83.5	0.0	84.9	84.9	90	Y_s	1.0	1.0	0.0	1.0	0.93	0.0	85.9	-3.4	87.5	87.5	92	Y_e	1.0	1.0	0.0					
94	91	93	0.983	1.0	0.0	87.5	-7.3	88.8	89.1	94		1.0	0.886	0.0	84.5	-1.4	85.9	85.9	91		0.983	1.0	0.0	1.0	0.969	0.0	87.1	-5.3	88.8	88.9	93		0.983	1.0	0.0					
95	92	94	0.966	1.0	0.0	87.1	-7.8	87.9	88.2	95		1.0	0.92	0.0	85.6	-2.9	87.1	87.1	92		0.967	1.0	0.0	1.0	0.988	1.0	0.0	87.7	-7.1	89.1	89.4	94		0.967	1.0	0.0				
95	93	95	0.95	1.0	0.0	86.6	-8.3	87.0	87.4	95		1.0	0.953	0.0	86.6	-4.5	88.2	88.4	93		0.95	1.0	0.0	1.0	0.935	1.0	0.0	86.2	-8.7	86.2	86.6	95		0.95	1.0	0.0				
95	94	96	0.933	1.0	0.0	86.1	-8.8	86.1	86.5	95		1.0	0.987	0.0	87.7	-6.1	89.3	89.6	94		0.933	1.0	0.0	1.0	0.881	1.0	0.0	84.7	-10.1	83.2	83.8	96		0.933	1.0	0.0				
96	95	98	0.916	1.0	0.0	85.7	-9.2	85.1	85.6	96		0.972	1.0	0.0	87.3	-7.6	88.2	88.6	95		0.917	1.0	0.0	1.0	0.834	1.0	0.0	83.2	-11.5	81.2	82.0	98		0.917	1.0	0.0				
96	96	99	0.9	1.0	0.0	85.2	-9.6	84.2	84.8	96		0.926	1.0	0.0	86.0	-8.9	85.7	86.2	96		0.9	1.0	0.0	1.0	0.787	1.0	0.0	81.7	-12.9	79.2	80.3	99		0.9	1.0	0.0				
96	97	100	0.883	1.0	0.0	84.7	-10.1	83.3	83.9	96		0.88	1.0	0.0	84.7	-10.1	83.2	83.8	97		0.883	1.0	0.0	1.0	0.745	1.0	0.0	80.4	-14.2	77.5	78.8	100		0.883	1.0	0.0				
97	98	101	0.866	1.0	0.0	84.2	-10.5	82.5	83.2	97		0.839	1.0	0.0	83.4	-11.3	81.4	82.2	98		0.867	1.0	0.0	1.0	0.72	1.0	0.0	79.4	-15.6	76.5	78.1	101		0.867	1.0	0.0				
97	99	102	0.85	1.0	0.0	83.7	-11.1	81.8	82.6	97		0.799	1.0	0.0	82.1	-12.5	79.7	80.7	99		0.85	1.0	0.0	1.0	0.695	1.0	0.0	78.5	-17.0	75.5	77.4	102		0.85	1.0	0.0				
98	100	103	0.833	1.0	0.0	83.2	-11.6	81.1	81.9	98		0.76	1.0	0.0	80.9	-13.7	78.1	79.3	100		0.833	1.0	0.0	1.0	0.669	1.0	0.0	77.6	-18.4	74.5	76.7	103		0.833	1.0	0.0				
98	101	105	0.816	1.0	0.0	82.6	-12.1	80.4	81.3	98		0.734	1.0	0.0	79.9	-14.9	77.0	78.5	101		0.817	1.0	0.0	1.0	0.644	1.0	0.0	76.7	-19.7	73.4	76.0	105		0.817	1.0	0.0				
98	102	106	0.8	1.0	0.0	82.1	-12.6	79.7	80.7	98		0.712	1.0	0.0	79.2	-16.1	76.2	77.9	102		0.8	1.0	0.0	1.0	0.62	1.0	0.0	75.8	-21.0	72.2	75.2	106		0.8	1.0	0.0				
99	103	107	0.783	1.0	0.0	81.6	-13.0	79.0	80.1	99		0.69	1.0	0.0	78.4	-17.3	75.3	77.3	103		0.783	1.0	0.0	1.0	0.6	1.0	0.0	74.9	-22.1	70.6	74.0	107		0.783	1.0	0.0				
99	104	108	0.766	1.0	0.0	81.0	-13.5	78.3	79.5	99		0.669	1.0	0.0	77.6	-18.5	74.4	76.7	104		0.767	1.0	0.0	1.0	0.581	1.0	0.0	74.1	-23.1	69.0	72.8	108		0.767	1.0	0.0				
100	105	109	0.75	1.0	0.0	80.5	-14.0	77.6	78.9	100		0.647	1.0	0.0	76.8	-19.6	73.5	76.1	105		0.75	1.0	0.0	1.0	0.561	1.0	0.0	73.3	-24.1	67.3	71.6	109		0.75	1.0	0.0				
101	106	110	0.733	1.0	0.0	79.9	-14.9	77.0	78.4	101		0.625	1.0	0.0	76.0	-20.7	72.6	75.5	106		0.733	1.0	0.0	1.0	0.541	1.0	0.0	72.4	-25.1	65.7	70.4	110		0.733	1.0	0.0				
101	107	112	0.716	1.0	0.0	79.3	-15.9	76.3	78.0	101		0.608	1.0	0.0	75.3	-21.7	71.2	74.5	107		0.717	1.0	0.0	1.0	0.521	1.0	0.0	71.6	-25.9	64.1	69.1	112		0.717	1.0	0.0				
102	108	113	0.7	1.0	0.0	78.7	-16.8	75.7	77.5	102		0.591	1.0	0.0	74.5	-22.6	69.8	73.4	108		0.7	1.0	0.0	1.0	0.501	1.0	0.0	70.7	-26.8	62.4	67.9	113		0.7	1.0	0.0				
103	109	114	0.683	1.0	0.0	78.1	-17.7	75.0	77.1	103		0.574	1.0	0.0	73.8	-23.5	68.5	72.4	109		0.683	1.0	0.0	1.0	0.483	1.0	0.0	70.0	-27.8	61.3	67.4	114		0.683	1.0	0.0				
104	110	115	0.666	1.0	0.0	77.5	-18.6	74.3	76.6	104		0.557	1.0	0.0	73.1	-24.3	67.1	71.4	110		0.667	1.0	0.0	1.0	0.466	1.0	0.0	69.2	-28.8	60.3	66.9	115		0.667	1.0	0.0				
104	111	116	0.65	1.0	0.0	76.8	-19.5	73.6	76.1	104		0.54	1.0	0.0	72.4	-25.1	65.6	70.3	111		0.65	1.0	0.0	1.0	0.448	1.0	0.0	68.5	-29.8	59.2	66.3	116		0.65	1.0	0.0				
105	112	117	0.633	1.0	0.0	76.2	-20.4	72.9	757.5																															

3-0131031-L0 SF180-71 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 11/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, $cmy0_e$: transférer à $cmy0_e$

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lengths of the three colours (x=LabCh)										Lengths of the elementary colours (x=LabCh)										Lengths of the elementary colours (x=LabCh)										Lengths of the elementary colours (x=LabCh)									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}	LAB* _{ddx361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)																		
113	120	127	0.5	1.0	0.0	70.6	-26.9	62.2	67.8	113	0.399	1.0	0.0	66.4	-32.4	56.2	64.9	120	0.5	1.0	0.0	0.325	1.0	0.0	62.7	-38.9	51.2	64.3	127	0.5	1.0	0.0							
114	121	128	0.483	1.0	0.0	69.9	-27.8	61.3	67.3	114	0.384	1.0	0.0	65.8	-33.1	55.3	64.5	121	0.483	1.0	0.0	0.315	1.0	0.0	62.1	-39.9	50.4	64.4	128	0.483	1.0	0.0							
115	122	129	0.466	1.0	0.0	69.2	-28.8	60.3	66.8	115	0.371	1.0	0.0	65.2	-33.9	54.5	64.2	122	0.467	1.0	0.0	0.305	1.0	0.0	61.5	-40.9	49.6	64.4	129	0.467	1.0	0.0							
116	123	130	0.45	1.0	0.0	68.5	-29.7	59.3	66.4	116	0.363	1.0	0.0	64.7	-34.9	53.9	64.3	123	0.45	1.0	0.0	0.295	1.0	0.0	61.0	-42.0	48.8	64.4	130	0.45	1.0	0.0							
117	124	131	0.433	1.0	0.0	67.8	-30.6	58.3	65.9	117	0.354	1.0	0.0	64.3	-35.8	53.3	64.3	124	0.433	1.0	0.0	0.284	1.0	0.0	60.4	-43.0	47.9	64.4	131	0.433	1.0	0.0							
118	125	133	0.416	1.0	0.0	67.1	-31.5	57.3	65.4	118	0.345	1.0	0.0	63.8	-36.8	52.7	64.3	125	0.417	1.0	0.0	0.274	1.0	0.0	59.8	-43.9	47.1	64.5	133	0.417	1.0	0.0							
119	126	134	0.4	1.0	0.0	66.4	-32.4	56.2	64.9	119	0.336	1.0	0.0	63.3	-37.7	52.0	64.3	126	0.4	1.0	0.0	0.264	1.0	0.0	59.3	-44.9	46.2	64.5	134	0.4	1.0	0.0							
121	127	135	0.383	1.0	0.0	65.7	-33.2	55.2	64.4	121	0.328	1.0	0.0	62.8	-38.6	51.4	64.3	127	0.383	1.0	0.0	0.254	1.0	0.0	58.7	-45.9	45.3	64.5	135	0.383	1.0	0.0							
122	128	136	0.366	1.0	0.0	64.9	-34.5	54.1	64.2	122	0.319	1.0	0.0	62.3	-39.5	50.7	64.4	128	0.367	1.0	0.0	0.242	1.0	0.0	58.2	-46.8	44.3	64.5	136	0.367	1.0	0.0							
124	129	137	0.35	1.0	0.0	64.0	-36.3	53.0	64.2	124	0.31	1.0	0.0	61.8	-40.4	50.0	64.4	129	0.35	1.0	0.0	0.228	1.0	0.0	57.7	-47.6	43.4	64.5	137	0.35	1.0	0.0							
126	130	138	0.333	1.0	0.0	63.1	-38.1	51.8	64.3	126	0.301	1.0	0.0	61.3	-41.3	49.3	64.4	130	0.333	1.0	0.0	0.214	1.0	0.0	57.3	-48.5	42.4	64.5	138	0.333	1.0	0.0							
128	131	140	0.316	1.0	0.0	62.1	-39.8	50.5	64.3	128	0.293	1.0	0.0	60.8	-42.2	48.6	64.4	131	0.317	1.0	0.0	0.201	1.0	0.0	56.8	-49.3	41.4	64.5	140	0.317	1.0	0.0							
130	132	141	0.3	1.0	0.0	61.2	-41.5	49.2	64.4	130	0.284	1.0	0.0	60.4	-43.0	47.9	64.4	132	0.3	1.0	0.0	0.187	1.0	0.0	56.3	-50.2	40.3	64.4	141	0.3	1.0	0.0							
132	133	142	0.283	1.0	0.0	60.3	-43.1	47.8	64.4	132	0.275	1.0	0.0	59.9	-43.9	47.2	64.5	133	0.283	1.0	0.0	0.173	1.0	0.0	55.9	-51.0	39.3	64.4	142	0.283	1.0	0.0							
133	134	143	0.266	1.0	0.0	59.4	-44.7	46.4	64.4	133	0.266	1.0	0.0	59.4	-44.7	46.4	64.5	134	0.267	1.0	0.0	0.16	1.0	0.0	55.4	-51.7	38.2	64.4	143	0.267	1.0	0.0							
135	135	144	0.25	1.0	0.0	58.4	-46.3	44.9	64.5	135	0.258	1.0	0.0	58.9	-45.5	45.6	64.5	135	0.25	1.0	0.0	0.146	1.0	0.0	54.9	-52.5	37.2	64.4	144	0.25	1.0	0.0							
137	136	145	0.233	1.0	0.0	57.9	-47.3	43.7	64.5	137	0.248	1.0	0.0	58.4	-46.3	44.8	64.5	136	0.233	1.0	0.0	0.132	1.0	0.0	54.5	-53.2	36.1	64.4	145	0.233	1.0	0.0							
138	137	147	0.216	1.0	0.0	57.3	-48.4	42.5	64.4	138	0.237	1.0	0.0	58.0	-47.1	44.0	64.5	137	0.217	1.0	0.0	0.119	1.0	0.0	54.0	-54.2	35.2	64.7	147	0.217	1.0	0.0							
140	138	148	0.2	1.0	0.0	56.7	-49.4	41.3	64.4	140	0.225	1.0	0.0	57.6	-47.8	43.2	64.5	138	0.2	1.0	0.0	0.105	1.0	0.0	53.5	-55.5	34.4	65.4	148	0.2	1.0	0.0							
141	139	149	0.183	1.0	0.0	56.2	-50.4	40.0	64.4	141	0.213	1.0	0.0	57.2	-48.6	42.3	64.5	139	0.183	1.0	0.0	0.091	1.0	0.0	53.0	-56.8	33.6	66.1	149	0.183	1.0	0.0							
142	140	150	0.166	1.0	0.0	55.6	-51.4	38.7	64.4	142	0.202	1.0	0.0	56.8	-49.3	41.4	64.5	140	0.167	1.0	0.0	0.077	1.0	0.0	52.5	-58.1	32.8	66.8	150	0.167	1.0	0.0							
144	141	151	0.15	1.0	0.0	55.0	-52.3	37.4	64.3	144	0.19	1.0	0.0	56.4	-50.0	40.6	64.4	141	0.15	1.0	0.0	0.063	1.0	0.0	52.0	-59.4	32.0	67.5	151	0.15	1.0	0.0							
145	142	152	0.133	1.0	0.0	54.5	-53.2	36.1	64.3	145	0.178	1.0	0.0	56.0	-50.7	39.7	64.4	142	0.133	1.0	0.0	0.049	1.0	0.0	51.5	-60.6	31.1	68.2	152	0.133	1.0	0.0							
147	143	154	0.116	1.0	0.0	53.9	-54.4	35.0	64.7	147	0.166	1.0	0.0	55.6	-51.3	38.8	64.4	143	0.117	1.0	0.0	0.035	1.0	0.0	51.0	-61.9	30.1	68.9	154	0.117	1.0	0.0							
148	144	155	0.1	1.0	0.0	53.3	-56.0	34.1	65.6	148	0.155	1.0	0.0	55.2	-52.0	37.9	64.4	144	0.1	1.0	0.0	0.021	1.0	0.0	50.5	-63.1	29.2	69.6	155	0.1	1.0	0.0							
150	145	156	0.083	1.0	0.0	52.7	-57.5	33.2	66.4	150	0.143	1.0	0.0	54.8	-52.6	36.9	64.4	145	0.083	1.0	0.0	0.007	1.0	0.0	50.0	-64.3	28.2	70.3	156	0.083	1.0	0.0							
151	146	157	0.066	1.0	0.0	52.1	-59.1	32.1	67.3	151	0.131	1.0	0.0	54.4	-53.3	36.0	64.4	146	0.067	1.0	0.0	0.0	1.0	0.012	49.8	-64.8	26.8	70.2	157	0.067	1.0	0.0							
152	147	158	0.049	1.0	0.0	51.5	-60.6	31.1	68.1	152	0.119	1.0	0.0	54.0	-54.1	35.2	64.6	147	0.05	1.0	0.0	0.0	1.0	0.037	49.9	-64.3	25.1	69.1	158	0.05	1.0	0.0							
154	148	159	0.033	1.0	0.0	50.9	-62.1	30.0	69.0	154	0.108	1.0	0.0	53.6	-55.2	34.6	65.2	148	0.033	1.0	0.0	0.0	1.0	0.062	50.1	-63.8	23.4	68.0	159	0.033	1.0	0.0							
155	149	161	0.016	1.0	0.0	50.2	-63.6	28.8	69.8	155	0.096	1.0	0.0	53.2	-56.3	33.9	65.8	149	0.017	1.0	0.0	0.0	1.0	0.087	50.2	-63.2	21.7	66.9	161	0.017	1.0	0.0							
157	150	162	0.0	1.0	0.0	49.6	-65.0	27.6	70.6	157	0.084	1.0	0.0	52.7	-57.4	33.2	66.5	150	0.0	1.0	0.0	0.0	1.0	0.112	50.4	-62.6	20.1	65.8	162	0.0	1.0	0.0							
157	151	163	0.0	1.0	0.016	49.7	-64.7	26.4	69.9	157	0.072	1.0	0.0	52.3	-58.5	32.5	67.1	151	0.0	1.0	0.017	0.0	1.0	0.13	50.5	-62.1	18.9	65.0	163	0.0	1.0	0.017							
158	152	164	0.0	1.0	0.033	49.8	-64.4	25.3	69.2	158	0.06	1.0	0.0	51.9	-59.6	31.8	67.7	152	0.0	1.0	0.033	0.0	1.0	0.145	50.6	-61.8	17.7	64.3	164	0.0	1.0	0.033							
159	153	164	0.0	1.0	0.05	50.0	-64.1	24.1	68.5	159	0.048	1.0	0.0	51.4	-60.7	31.0	68.3	153	0.0	1.0	0.05	0.0	1.0	0.16	50.7	-61.3	16.5	63.6	164	0.0	1.0	0.05							
160	154	165	0.0	1.0	0.066	50.1	-63.7	23.0	67.8	160	0.036	1.0	0.0	51.0	-61.8	30.2	68.9	154	0.0	1.0	0.067	0.0	1.0	0.174	50.7	-60.9	15.4	62.9	165	0.0	1.0	0.067							
160	155	166	0.0	1.0	0.083	50.2	-63.3	21.9	67.0	160	0.024	1.0	0.0	50.6	-62.9	29.4	69.5	155	0.0	1.0	0.083	0.0	1.0	0.189	50.8	-60.5	14.2	62.2	166	0.0	1.0	0.083							
161	156	167	0.0	1.0	0.1	50.3	-63.0	20.8	66.3	161	0.012	1.0	0.0	50.1	-63.9	28.5	70.1	156	0.0	1.0	0.1	0.0	1.0	0.204	50.9	-60.0	13.1	61.5	167	0.0	1.0	0.1							
162	157	168	0.0	1.0	0.116	50.4	-62.5	19.8	65.6	162	0.0	1.0	0.0	49.7	-65.0	27.6	70.7	157	0.0	1.0	0.117	0.0	1.0	0.218	51.0	-59.5	12.0	60.8	168	0.0	1.0	0.117							
163	158	169	0.0	1.0	0.133	50.5	-62.1	18.6	64.8	163	0.0	1.0	0.021	49.8	-64.6	26.1	69.8	158	0.0	1.0	0.133	0.0	1.0	0.233	51.0	-59.0	10.9	60.1	169	0.0	1.0	0.133							
164	159	170	0.0	1.0	0.15	50.6	-61.7	17.2	64.0	164	0.0	1.0	0.043	50.0	-64.2	24.7	68.8	159	0.0	1.0																			

3-0131131-L0 SF180-71 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 12/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, cmy0: transférer à $cmy0_e$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)

Data of Maximum color M in colorimetric system Offset standard print; separation cmY0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; 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^*_{d361Mi} (x=LabCh)				$rgb^*_{ds361Mi}$				$LAB^*_{ds361Mi}$ (x=LabCh)				$rgb^*_{dd361Mi}$				$rgb^*_{de361Mi}$				$LAB^*_{dex361Mi}$ (x=LabCh)				$rgb^*_{dd361Mi}$				rgb^*_{dd}	rgb^*_{ds}	rgb^*_{d}
170	165	175	0.0	1.0	0.25	51.1	-58.4	9.7	59.2	170	0.0	1.0	0.16	50.7	-61.3	16.5	63.6	165	0.0	1.0	0.25	0.0	1.0	0.315	51.6	-56.1	4.0	56.4	175	0.0	1.0	0.25							
171	166	176	0.0	1.0	0.266	51.2	-57.9	8.2	58.5	171	0.0	1.0	0.176	50.7	-60.9	15.2	62.8	166	0.0	1.0	0.267	0.0	1.0	0.327	51.7	-55.7	3.1	55.9	176	0.0	1.0	0.267							
173	167	177	0.0	1.0	0.283	51.3	-57.4	6.7	57.8	173	0.0	1.0	0.193	50.8	-60.4	14.0	62.1	167	0.0	1.0	0.283	0.0	1.0	0.338	51.8	-55.2	2.2	55.4	177	0.0	1.0	0.283							
174	168	178	0.0	1.0	0.3	51.4	-56.8	5.3	57.0	174	0.0	1.0	0.209	50.9	-59.8	12.7	61.3	168	0.0	1.0	0.3	0.0	1.0	0.349	51.8	-54.8	1.3	54.9	178	0.0	1.0	0.3							
176	169	179	0.0	1.0	0.316	51.6	-56.1	3.9	56.3	176	0.0	1.0	0.225	51.0	-59.3	11.5	60.5	169	0.0	1.0	0.317	0.0	1.0	0.36	51.9	-54.3	0.4	54.4	179	0.0	1.0	0.317							
177	170	180	0.0	1.0	0.333	51.7	-55.5	2.5	55.5	177	0.0	1.0	0.241	51.1	-58.7	10.4	59.7	170	0.0	1.0	0.333	0.0	1.0	0.371	52.0	-53.8	-0.3	53.9	180	0.0	1.0	0.333							
178	171	181	0.0	1.0	0.35	51.8	-54.8	1.2	54.8	178	0.0	1.0	0.255	51.2	-58.2	9.2	59.1	171	0.0	1.0	0.35	0.0	1.0	0.381	52.1	-53.4	-1.2	53.5	181	0.0	1.0	0.35							
180	172	182	0.0	1.0	0.366	51.9	-54.0	0.0	54.0	180	0.0	1.0	0.268	51.3	-57.8	8.1	58.5	172	0.0	1.0	0.367	0.0	1.0	0.391	52.2	-53.0	-2.0	53.2	182	0.0	1.0	0.367							
181	173	183	0.0	1.0	0.383	52.0	-53.4	-1.4	53.4	181	0.0	1.0	0.28	51.3	-57.4	7.1	58.0	173	0.0	1.0	0.383	0.0	1.0	0.401	52.2	-52.7	-2.9	52.8	183	0.0	1.0	0.383							
183	174	184	0.0	1.0	0.4	52.2	-52.7	-2.9	52.8	183	0.0	1.0	0.292	51.4	-57.0	6.0	57.4	174	0.0	1.0	0.4	0.0	1.0	0.41	52.3	-52.3	-3.7	52.5	184	0.0	1.0	0.4							
184	175	185	0.0	1.0	0.416	52.3	-52.1	-4.3	52.3	184	0.0	1.0	0.304	51.5	-56.6	5.0	56.9	175	0.0	1.0	0.417	0.0	1.0	0.42	52.4	-51.9	-4.5	52.2	185	0.0	1.0	0.417							
186	176	185	0.0	1.0	0.433	52.5	-51.4	-5.6	51.7	186	0.0	1.0	0.317	51.6	-56.1	3.9	56.3	176	0.0	1.0	0.433	0.0	1.0	0.43	52.5	-51.5	-5.3	51.9	185	0.0	1.0	0.433							
187	177	186	0.0	1.0	0.45	52.6	-50.6	-7.0	51.1	187	0.0	1.0	0.329	51.7	-55.6	2.9	55.8	177	0.0	1.0	0.45	0.0	1.0	0.439	52.6	-51.1	-6.1	51.5	186	0.0	1.0	0.45							
189	178	187	0.0	1.0	0.466	52.7	-49.9	-8.3	50.5	189	0.0	1.0	0.341	51.8	-55.1	1.9	55.2	178	0.0	1.0	0.467	0.0	1.0	0.449	52.6	-50.6	-6.8	51.2	187	0.0	1.0	0.467							
191	179	188	0.0	1.0	0.483	52.9	-49.0	-9.5	50.0	191	0.0	1.0	0.353	51.9	-54.6	1.0	54.7	179	0.0	1.0	0.483	0.0	1.0	0.459	52.7	-50.2	-7.6	50.9	188	0.0	1.0	0.483							
192	180	189	0.0	1.0	0.5	53.0	-48.2	-10.8	49.4	192	0.0	1.0	0.365	52.0	-54.1	0.0	54.2	180	0.0	1.0	0.5	0.0	1.0	0.468	52.8	-49.7	-8.3	50.5	189	0.0	1.0	0.5							
194	181	190	0.0	1.0	0.516	53.2	-47.6	-12.0	49.2	194	0.0	1.0	0.377	52.1	-53.5	-0.8	53.6	181	0.0	1.0	0.517	0.0	1.0	0.478	52.9	-49.3	-9.1	50.2	190	0.0	1.0	0.517							
195	182	191	0.0	1.0	0.533	53.3	-47.1	-13.3	49.4	195	0.0	1.0	0.388	52.1	-53.2	-1.8	53.3	182	0.0	1.0	0.533	0.0	1.0	0.487	53.0	-48.8	-9.8	49.9	191	0.0	1.0	0.533							
197	183	192	0.0	1.0	0.55	53.5	-46.4	-14.5	48.7	197	0.0	1.0	0.398	52.2	-52.8	-2.7	52.9	183	0.0	1.0	0.55	0.0	1.0	0.497	53.0	-48.3	-10.5	49.6	192	0.0	1.0	0.55							
199	184	193	0.0	1.0	0.566	53.6	-45.8	-15.7	48.4	199	0.0	1.0	0.409	52.3	-52.3	-3.6	52.6	184	0.0	1.0	0.567	0.0	1.0	0.507	53.1	-47.9	-11.2	49.4	193	0.0	1.0	0.567							
200	185	194	0.0	1.0	0.583	53.8	-45.1	-16.9	48.2	200	0.0	1.0	0.42	52.4	-51.9	-4.4	52.2	185	0.0	1.0	0.583	0.0	1.0	0.516	53.2	-47.6	-11.9	49.2	194	0.0	1.0	0.583							
202	186	195	0.0	1.0	0.6	53.9	-44.4	-18.1	47.9	202	0.0	1.0	0.43	52.5	-51.5	-5.3	51.8	186	0.0	1.0	0.6	0.0	1.0	0.526	53.3	-47.3	-12.7	49.1	195	0.0	1.0	0.6							
203	187	195	0.0	1.0	0.616	54.1	-43.6	-19.2	47.7	203	0.0	1.0	0.441	52.6	-51.0	-6.2	51.5	187	0.0	1.0	0.617	0.0	1.0	0.535	53.4	-46.9	-13.4	48.9	195	0.0	1.0	0.617							
205	188	196	0.0	1.0	0.633	54.2	-42.9	-20.3	47.5	205	0.0	1.0	0.451	52.7	-50.5	-7.0	51.1	188	0.0	1.0	0.633	0.0	1.0	0.545	53.5	-46.6	-14.1	48.8	196	0.0	1.0	0.633							
206	189	197	0.0	1.0	0.65	54.4	-42.3	-21.4	47.5	206	0.0	1.0	0.462	52.7	-50.0	-7.8	50.8	189	0.0	1.0	0.65	0.0	1.0	0.554	53.6	-46.2	-14.8	48.6	197	0.0	1.0	0.65							
208	190	198	0.0	1.0	0.666	54.5	-41.7	-22.5	47.4	208	0.0	1.0	0.472	52.8	-49.5	-8.7	50.4	190	0.0	1.0	0.667	0.0	1.0	0.564	53.6	-45.8	-15.5	48.5	198	0.0	1.0	0.667							
209	191	199	0.0	1.0	0.683	54.7	-41.1	-23.5	47.4	209	0.0	1.0	0.483	52.9	-49.0	-9.4	50.0	191	0.0	1.0	0.683	0.0	1.0	0.573	53.7	-45.4	-16.2	48.4	199	0.0	1.0	0.683							
211	192	200	0.0	1.0	0.7	54.8	-40.4	-24.5	47.3	211	0.0	1.0	0.494	53.0	-48.5	-10.2	49.7	192	0.0	1.0	0.7	0.0	1.0	0.583	53.8	-45.0	-16.8	48.2	200	0.0	1.0	0.7							
212	193	201	0.0	1.0	0.716	55.0	-39.8	-25.5	47.3	212	0.0	1.0	0.504	53.1	-48.0	-11.0	49.4	193	0.0	1.0	0.717	0.0	1.0	0.592	53.9	-44.6	-17.5	48.1	201	0.0	1.0	0.717							
214	194	202	0.0	1.0	0.733	55.2	-39.0	-26.5	47.2	214	0.0	1.0	0.514	53.2	-47.7	-11.8	49.2	194	0.0	1.0	0.733	0.0	1.0	0.602	54.0	-44.2	-18.2	47.9	202	0.0	1.0	0.733							
215	195	203	0.0	1.0	0.75	55.3	-38.3	-27.5	47.2	215	0.0	1.0	0.525	53.3	-47.3	-12.6	49.1	195	0.0	1.0	0.75	0.0	1.0	0.611	54.1	-43.8	-18.8	47.8	203	0.0	1.0	0.75							
216	196	204	0.0	1.0	0.766	55.4	-37.8	-28.4	47.3	216	0.0	1.0	0.535	53.4	-46.9	-13.4	48.9	196	0.0	1.0	0.767	0.0	1.0	0.621	54.2	-43.4	-19.4	47.6	204	0.0	1.0	0.767							
218	197	205	0.0	1.0	0.783	55.5	-37.3	-29.3	47.4	218	0.0	1.0	0.546	53.5	-46.5	-14.2	48.8	197	0.0	1.0	0.783	0.0	1.0	0.631	54.3	-43.0	-20.1	47.6	205	0.0	1.0	0.783							
219	198	206	0.0	1.0	0.8	55.6	-36.7	-30.1	47.5	219	0.0	1.0	0.556	53.6	-46.1	-14.9	48.6	198	0.0	1.0	0.8	0.0	1.0	0.641	54.4	-42.6	-20.8	47.5	206	0.0	1.0	0.8							
220	199	206	0.0	1.0	0.816	55.7	-36.2	-31.0	47.7	220	0.0	1.0	0.567	53.7	-45.7	-15.7	48.5	199	0.0	1.0	0.817	0.0	1.0	0.651	54.5	-42.3	-21.4	47.5	206	0.0	1.0	0.817							
221	200	207	0.0	1.0	0.833	55.8	-35.6	-31.8	47.8	221	0.0	1.0	0.577	53.8	-45.3	-16.4	48.3	200	0.0	1.0	0.833	0.0	1.0	0.662	54.5	-41.9	-22.1	47.5	207	0.0	1.0	0.833							
223	201	208	0.0	1.0	0.85	56.0	-35.0	-32.7	47.9	223	0.0	1.0	0.587	53.9	-44.9	-17.2	48.1	201	0.0	1.0	0.85	0.0	1.0	0.672	54.6	-41.5	-22.7	47.5	208	0.0	1.0	0.85							
224	202	209	0.0	1.0	0.866	56.1	-34.4	-33.5	48.0	224	0.0	1.0	0.598	54.0	-44.4	-17.9	48.0	202	0.0	1.0	0.867	0.0	1.0	0.682	54.7	-41.1	-23.4	47.4	209	0.0	1.0	0.867							
225	203	210	0.0	1.0	0.883	56.2	-33.8	-34.3	48.2	225	0.0	1.0	0.608	54.1	-43.9	-18.6	47.8	203	0.0	1.0	0.883	0.0	1.0	0.692	54.8	-40.7	-24.0	47.4	210	0.0	1.0	0.883							
226	204	211	0.0	1.0	0.9	56.3	-33.3	-35.1	48.4	226	0.0	1.0	0.619	54.2	-43.5	-19.3	47.7	204	0.0	1.0	0.9	0.0	1.0	0.703	54.9	-40.3	-24.7	47.4	211	0.0	1.0	0.9							
227	205	212	0.0	1.0	0.916	56.4	-32.7	-35.9	48.6	227	0.0	1.0	0.629	54.2	-43.0	-20.0	47																						

sortie: Offset standard print; separation cmy0*, D65, page 13/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: *rgb/cmyk* -> *rgb*_e
cercle de teinte, 48 étapes; *rgb-LabCh**tables, 3D=0, de=1, *cmyk*₀: transférer à *cmyk*₀_e

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.6, 94.4, 157.0, 232.3, 303.9, 359.5$; 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^*_{dd361M}					$LAB^*_{ddx361Mi}(x=LabCh)$					C_d	$rgb^*_{ds361Mi}$					$LAB^*_{dsx361Mi}(x=LabCh)$					C_s	$rgb^*_{dd361Mi}$					$rgb^*_{de361Mi}$					$LAB^*_{dex361Mi}(x=LabCh)$					C_e	$rgb^*_{dd361Mi}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
233	210	216	0.0	1.0	1.0	57.0	-29.7	-39.8	49.7	233	C_d	0.0	1.0	0.686	54.8	-41.0	-23.6	47.4	210	C_s	0.0	1.0	1.0	1.0	0.0	1.0	0.767	55.5	-37.7	-28.4	47.4	216	C_e	0.0	1.0	1.0														
233	211	217	0.0	0.983	1.0	56.6	-29.1	-39.9	49.4	233		0.0	1.0	0.697	54.9	-40.5	-24.3	47.4	211		0.0	0.983	1.0		0.0	1.0	0.78	55.5	-37.3	-29.0	47.4	217	0.0	0.983	1.0															
234	212	218	0.0	0.966	1.0	56.2	-28.4	-39.9	49.0	234		0.0	1.0	0.708	55.0	-40.1	-25.0	47.3	212		0.0	0.967	1.0		0.0	1.0	0.792	55.6	-36.9	-29.7	47.5	218	0.0	0.967	1.0															
235	213	219	0.0	0.95	1.0	55.9	-27.8	-39.9	48.7	235		0.0	1.0	0.72	55.1	-39.6	-25.7	47.3	213		0.0	0.95	1.0		0.0	1.0	0.805	55.7	-36.5	-30.3	47.6	219	0.0	0.95	1.0															
235	214	220	0.0	0.933	1.0	55.5	-27.2	-39.9	48.3	235		0.0	1.0	0.731	55.2	-39.1	-26.3	47.3	214		0.0	0.933	1.0		0.0	1.0	0.817	55.8	-36.1	-31.0	47.7	220	0.0	0.933	1.0															
236	215	221	0.0	0.916	1.0	55.1	-26.6	-39.9	48.0	236		0.0	1.0	0.742	55.3	-38.6	-27.0	47.2	215		0.0	0.917	1.0		0.0	1.0	0.83	55.9	-35.7	-31.6	47.8	221	0.0	0.917	1.0															
236	216	222	0.0	0.9	1.0	54.8	-26.0	-39.9	47.6	236		0.0	1.0	0.754	55.4	-38.1	-27.7	47.3	216		0.0	0.9	1.0		0.0	1.0	0.842	56.0	-35.2	-32.2	47.9	222	0.0	0.9	1.0															
237	217	223	0.0	0.883	1.0	54.4	-25.4	-39.8	47.3	237		0.0	1.0	0.768	55.5	-37.7	-28.4	47.4	217		0.0	0.883	1.0		0.0	1.0	0.855	56.0	-34.8	-32.8	48.0	223	0.0	0.883	1.0															
238	218	224	0.0	0.866	1.0	54.0	-24.7	-39.8	46.9	238		0.0	1.0	0.781	55.6	-37.3	-29.1	47.5	218		0.0	0.867	1.0		0.0	1.0	0.867	56.1	-34.3	-33.5	48.1	224	0.0	0.867	1.0															
238	219	225	0.0	0.85	1.0	53.6	-24.0	-39.9	46.5	238		0.0	1.0	0.795	55.6	-36.9	-29.8	47.5	219		0.0	0.85	1.0		0.0	1.0	0.88	56.2	-33.9	-34.1	48.2	225	0.0	0.85	1.0															
239	220	226	0.0	0.833	1.0	53.1	-23.3	-39.9	46.2	239		0.0	1.0	0.809	55.7	-36.4	-30.5	47.6	220		0.0	0.833	1.0		0.0	1.0	0.894	56.3	-33.4	-34.8	48.4	226	0.0	0.833	1.0															
240	221	227	0.0	0.816	1.0	52.7	-22.5	-39.9	45.8	240		0.0	1.0	0.822	55.8	-35.9	-31.2	47.7	221		0.0	0.817	1.0		0.0	1.0	0.907	56.4	-33.0	-35.4	48.5	227	0.0	0.817	1.0															
241	222	227	0.0	0.8	1.0	52.2	-21.8	-39.8	45.4	241		0.0	1.0	0.836	55.9	-35.5	-31.9	47.8	222		0.0	0.8	1.0		0.0	1.0	0.921	56.5	-32.5	-36.1	48.7	227	0.0	0.8	1.0															
242	223	228	0.0	0.783	1.0	51.8	-21.1	-39.8	45.1	242		0.0	1.0	0.85	56.0	-35.0	-32.6	47.9	223		0.0	0.783	1.0		0.0	1.0	0.934	56.6	-32.1	-36.7	48.9	228	0.0	0.783	1.0															
242	224	229	0.0	0.766	1.0	51.3	-20.4	-39.8	44.7	242		0.0	1.0	0.863	56.1	-34.5	-33.3	48.0	224		0.0	0.767	1.0		0.0	1.0	0.948	56.7	-31.6	-37.4	49.1	229	0.0	0.767	1.0															
243	225	230	0.0	0.75	1.0	50.9	-19.7	-39.7	44.3	243		0.0	1.0	0.877	56.2	-33.9	-33.9	48.2	225		0.0	0.75	1.0		0.0	1.0	0.961	56.8	-31.1	-38.0	49.3	230	0.0	0.75	1.0															
244	226	231	0.0	0.733	1.0	50.4	-19.0	-39.7	44.0	244		0.0	1.0	0.892	56.3	-33.5	-34.7	48.3	226		0.0	0.733	1.0		0.0	1.0	0.975	56.8	-30.6	-38.6	49.4	231	0.0	0.733	1.0															
245	227	232	0.0	0.716	1.0	50.0	-18.3	-39.7	43.7	245		0.0	1.0	0.907	56.4	-33.0	-35.4	48.5	227		0.0	0.717	1.0		0.0	1.0	0.988	56.9	-30.1	-39.3	49.6	232	0.0	0.717	1.0															
246	228	233	0.0	0.7	1.0	49.6	-17.5	-39.7	43.4	246		0.0	1.0	0.922	56.5	-32.5	-36.1	48.7	228		0.0	0.7	1.0		0.0	0.997	1.0	57.0	-29.5	-39.8	49.7	233	0.0	0.7	1.0															
246	229	234	0.0	0.683	1.0	49.1	-16.8	-39.6	43.1	246		0.0	1.0	0.936	56.6	-32.0	-36.8	48.9	229		0.0	0.683	1.0		0.0	0.971	1.0	56.4	-28.6	-39.8	49.2	234	0.0	0.683	1.0															
247	230	235	0.0	0.666	1.0	48.7	-16.1	-39.6	42.8	247		0.0	1.0	0.951	56.7	-31.5	-37.5	49.1	230		0.0	0.667	1.0		0.0	0.946	1.0	55.8	-27.6	-39.8	48.6	235	0.0	0.667	1.0															
248	231	236	0.0	0.65	1.0	48.2	-15.4	-39.5	42.4	248		0.0	1.0	0.966	56.8	-30.9	-38.2	49.3	231		0.0	0.65	1.0		0.0	0.92	1.0	55.3	-26.7	-39.8	48.1	236	0.0	0.65	1.0															
249	232	237	0.0	0.633	1.0	47.8	-14.7	-39.5	42.1	249		0.0	1.0	0.981	56.9	-30.4	-38.9	49.5	232		0.0	0.633	1.0		0.0	0.895	1.0	54.7	-25.8	-39.8	47.6	237	0.0	0.633	1.0															
250	233	237	0.0	0.616	1.0	47.3	-13.8	-39.5	41.8	250		0.0	1.0	0.996	57.0	-29.8	-39.6	49.7	233		0.0	0.617	1.0		0.0	0.871	1.0	54.2	-24.8	-39.8	47.0	237	0.0	0.617	1.0															
252	234	238	0.0	0.6	1.0	46.7	-12.7	-39.5	41.5	252		0.0	0.98	1.0	56.6	-28.9	-39.8	49.4	234		0.0	0.6	1.0		0.0	0.851	1.0	53.6	-24.0	-39.8	46.6	238	0.0	0.6	1.0															
253	235	239	0.0	0.583	1.0	46.1	-11.6	-39.6	41.2	253		0.0	0.952	1.0	56.0	-27.9	-39.8	48.8	235		0.0	0.583	1.0		0.0	0.831	1.0	53.1	-23.1	-39.8	46.2	239	0.0	0.583	1.0															
255	236	240	0.0	0.566	1.0	45.5	-10.5	-39.6	40.9	255		0.0	0.924	1.0	55.4	-26.8	-39.8	48.2	236		0.0	0.567	1.0		0.0	0.812	1.0	52.6	-22.3	-39.8	45.7	240	0.0	0.567	1.0															
256	237	241	0.0	0.55	1.0	44.9	-9.5	-39.5	40.7	256		0.0	0.897	1.0	54.7	-25.8	-39.8	47.6	237		0.0	0.55	1.0		0.0	0.792	1.0	52.0	-21.4	-39.8	45.3	241	0.0	0.55	1.0															
257	238	242	0.0	0.533	1.0	44.3	-8.4	-39.5	40.4	257		0.0	0.87	1.0	54.1	-24.8	-39.8	47.0	238		0.0	0.533	1.0		0.0	0.772	1.0	51.5	-20.6	-39.7	44.9	242	0.0	0.533	1.0															
259	239	243	0.0	0.516	1.0	43.7	-7.3	-39.4	40.1	259		0.0	0.848	1.0	53.6	-23.9	-39.8	46.6	239		0.0	0.517	1.0		0.0	0.753	1.0	51.0	-19.8	-39.7	44.4	243	0.0	0.517	1.0															
260	240	244	0.0	0.5	1.0	43.1	-6.3	-39.3	39.8	260		0.0	0.827	1.0	53.0	-22.9	-39.8	46.1	240		0.0	0.5	1.0		0.0	0.734	1.0	50.5	-19.0	-39.7	44.1	244	0.0	0.5	1.0															
262	241	245	0.0	0.483	1.0	42.5	-5.2	-39.3	39.7	262		0.0	0.805	1.																																				

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
284	255	258	0.0	0.25 1.0	34.1	9.8	-38.8 40.0	284	0.0	0.25 1.0	0.0	0.25 1.0
285	256	258	0.0	0.233 1.0	33.5	10.9	-38.9 40.4	285	0.0	0.233 1.0	0.0	0.233 1.0
287	257	259	0.0	0.216 1.0	32.9	12.1	-39.0 40.8	287	0.0	0.217 1.0	0.0	0.217 1.0
288	258	260	0.0	0.2 1.0	32.2	13.2	-39.0 41.2	288	0.0	0.2 1.0	0.0	0.2 1.0
290	259	261	0.0	0.183 1.0	31.6	14.4	-39.0 41.6	290	0.0	0.183 1.0	0.0	0.183 1.0
291	260	262	0.0	0.166 1.0	31.0	15.5	-39.0 42.0	291	0.0	0.167 1.0	0.0	0.167 1.0
293	261	263	0.0	0.15 1.0	30.4	16.7	-39.0 42.4	293	0.0	0.15 1.0	0.0	0.15 1.0
294	262	264	0.0	0.133 1.0	29.8	17.9	-38.9 42.8	294	0.0	0.133 1.0	0.0	0.133 1.0
296	263	265	0.0	0.116 1.0	29.2	19.0	-38.9 43.3	296	0.0	0.117 1.0	0.0	0.117 1.0
297	264	266	0.0	0.1 1.0	28.7	20.0	-38.9 43.8	297	0.0	0.1 1.0	0.0	0.1 1.0
298	265	267	0.0	0.083 1.0	28.3	20.9	-39.0 44.2	298	0.0	0.083 1.0	0.0	0.083 1.0
299	266	268	0.0	0.066 1.0	27.8	21.9	-39.0 44.7	299	0.0	0.067 1.0	0.0	0.067 1.0
300	267	269	0.0	0.049 1.0	27.3	23.0	-38.9 45.2	300	0.0	0.05 1.0	0.0	0.05 1.0
301	268	269	0.0	0.033 1.0	26.8	24.0	-38.9 45.7	301	0.0	0.033 1.0	0.0	0.033 1.0
302	269	270	0.0	0.016 1.0	26.3	25.0	-38.8 46.2	302	0.0	0.017 1.0	0.0	0.017 1.0
303	270	271	0.0	0.0 1.0	25.8	26.0	-38.7 46.7	303	0.0	0.0 1.0	0.0	0.0 1.0
305	271	272	0.016 0.0	1.0	26.2	26.9	-38.3 46.8	305	0.0	0.017 0.0	1.0	0.017 0.0
306	272	273	0.033 0.0	1.0	26.5	27.8	-37.9 47.0	306	0.0	0.033 0.0	1.0	0.033 0.0
307	273	274	0.05 0.0	1.0	26.9	28.7	-37.4 47.2	307	0.0	0.05 0.0	1.0	0.05 0.0
308	274	275	0.066 0.0	1.0	27.2	29.6	-36.9 47.3	308	0.0	0.067 0.0	1.0	0.067 0.0
309	275	276	0.083 0.0	1.0	27.5	30.5	-36.4 47.5	309	0.0	0.083 0.0	1.0	0.083 0.0
311	276	277	0.1 0.0	1.0	27.9	31.3	-35.9 47.6	311	0.0	0.1 0.0	1.0	0.1 0.0
312	277	278	0.116 0.0	1.0	28.2	32.2	-35.3 47.8	312	0.0	0.117 0.0	1.0	0.117 0.0
313	278	279	0.133 0.0	1.0	28.5	33.1	-34.8 48.1	313	0.0	0.133 0.0	1.0	0.133 0.0
314	279	280	0.15 0.0	1.0	28.6	34.1	-34.4 48.4	314	0.0	0.15 0.0	1.0	0.15 0.0
315	280	281	0.166 0.0	1.0	28.7	35.0	-33.9 48.8	315	0.0	0.167 0.0	1.0	0.167 0.0
317	281	282	0.183 0.0	1.0	28.8	36.0	-33.4 49.1	317	0.0	0.183 0.0	1.0	0.183 0.0
318	282	283	0.2 0.0	1.0	28.9	37.0	-32.9 49.5	318	0.0	0.2 0.0	1.0	0.2 0.0
319	283	284	0.216 0.0	1.0	29.0	37.9	-32.3 49.8	319	0.0	0.217 0.0	1.0	0.217 0.0
320	284	285	0.233 0.0	1.0	29.1	38.9	-31.7 50.2	320	0.0	0.233 0.0	1.0	0.233 0.0
322	285	286	0.25 0.0	1.0	29.2	39.8	-31.1 50.6	322	0.0	0.25 0.0	1.0	0.25 0.0
323	286	286	0.266 0.0	1.0	29.8	41.3	-30.4 51.3	323	0.0	0.267 0.0	1.0	0.267 0.0
325	287	287	0.283 0.0	1.0	30.3	42.7	-29.7 52.0	325	0.0	0.283 0.0	1.0	0.283 0.0
326	288	288	0.3 0.0	1.0	30.9	44.1	-29.9 52.7	326	0.0	0.3 0.0	1.0	0.3 0.0
328	289	289	0.316 0.0	1.0	31.4	45.5	-28.0 53.4	328	0.0	0.317 0.0	1.0	0.317 0.0
329	290	290	0.333 0.0	1.0	31.9	46.8	-27.1 54.1	329	0.0	0.333 0.0	1.0	0.333 0.0
331	291	291	0.35 0.0	1.0	32.5	48.2	-26.1 54.9	331	0.0	0.35 0.0	1.0	0.35 0.0
333	292	292	0.366 0.0	1.0	33.0	49.6	-25.1 55.6	333	0.0	0.367 0.0	1.0	0.367 0.0
334	293	293	0.383 0.0	1.0	33.5	50.6	-24.3 56.2	334	0.0	0.383 0.0	1.0	0.383 0.0
335	294	294	0.4 0.0	1.0	34.0	51.5	-23.7 56.7	335	0.0	0.4 0.0	1.0	0.4 0.0
336	295	295	0.416 0.0	1.0	34.4	52.4	-23.1 57.3	336	0.0	0.417 0.0	1.0	0.417 0.0
337	296	296	0.433 0.0	1.0	34.9	53.2	-22.5 57.8	337	0.0	0.433 0.0	1.0	0.433 0.0
337	297	297	0.45 0.0	1.0	35.4	54.0	-21.9 58.3	337	0.0	0.45 0.0	1.0	0.45 0.0
338	298	298	0.466 0.0	1.0	35.8	54.9	-21.2 58.9	338	0.0	0.467 0.0	1.0	0.467 0.0
339	299	299	0.483 0.0	1.0	36.3	55.7	-20.5 59.4	339	0.0	0.483 0.0	1.0	0.483 0.0
340	300	300	0.5 0.0	1.0	36.7	56.5	-19.8 59.9	340	0.0	0.5 0.0	1.0	0.5 0.0

3-0131431-L0 SF180-71 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 15/33

graphique TUB-SF18; 1080 couleurs, papier standard offset entrée: $rgb/cmyk \rightarrow rgb_e$
cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=0, de=1, cmy0e: transférer à $cmy0_e$

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmy0 (CMY0)

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the direct colors (x=LabCh)										Angles of the elementary colors (x=LabCh)										Angles of the direct colors (x=LabCh)										Angles of the elementary colors (x=LabCh)													
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)					
340	300	300	0.5	0.0	1.0	36.7	56.5	-19.8	59.9	340	0.0	0.058	1.0	27.6	22.5	-38.9	45.0	300	0.5	0.0	1.0	0.0	0.055	1.0	27.5	22.7	-38.9	45.1	300	0.5	0.0	1.0	0.0	0.041	1.0	27.1	23.5	-38.9	45.5	301	0.517	0.0	1.0
341	301	301	0.516	0.0	1.0	37.1	57.6	-19.0	60.7	341	0.0	0.043	1.0	27.1	23.4	-38.9	45.5	301	0.517	0.0	1.0	0.0	0.041	1.0	27.1	23.5	-38.9	45.5	301	0.517	0.0	1.0	0.0	0.041	1.0	27.1	23.5	-38.9	45.5	301	0.517	0.0	1.0
342	302	302	0.533	0.0	1.0	37.4	58.7	-18.2	61.5	342	0.0	0.028	1.0	26.7	24.3	-38.8	45.9	302	0.533	0.0	1.0	0.0	0.027	1.0	26.7	24.4	-38.8	45.9	302	0.533	0.0	1.0	0.0	0.027	1.0	26.7	24.4	-38.8	45.9	302	0.533	0.0	1.0
343	303	303	0.55	0.0	1.0	37.7	59.8	-17.3	62.2	343	0.0	0.014	1.0	26.3	25.2	-38.8	46.3	303	0.55	0.0	1.0	0.0	0.013	1.0	26.3	25.3	-38.8	46.3	303	0.55	0.0	1.0	0.0	0.013	1.0	26.3	25.3	-38.8	46.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0	1.0	38.0	60.8	-16.5	63.0	344	0.001	0.0	1.0	25.9	26.1	-38.7	46.8	304	0.567	0.0	1.0	0.001	0.0	1.0	25.9	26.1	-38.7	46.7	303	0.567	0.0	1.0	0.001	0.0	1.0	25.9	26.1	-38.7	46.7	303	0.567	0.0	1.0
345	305	304	0.583	0.0	1.0	38.3	61.9	-15.5	63.8	345	0.015	0.0	1.0	26.2	26.9	-38.3	46.9	305	0.583	0.0	1.0	0.014	0.0	1.0	26.2	26.8	-38.3	46.9	304	0.583	0.0	1.0	0.014	0.0	1.0	26.2	26.8	-38.3	46.9	304	0.583	0.0	1.0
346	306	305	0.6	0.0	1.0	38.7	62.9	-14.6	64.6	346	0.029	0.0	1.0	26.5	27.6	-37.9	47.0	306	0.6	0.0	1.0	0.027	0.0	1.0	26.4	27.5	-38.0	47.0	305	0.6	0.0	1.0	0.027	0.0	1.0	26.4	27.5	-38.0	47.0	305	0.6	0.0	1.0
347	307	306	0.616	0.0	1.0	39.0	63.9	-13.6	65.3	347	0.043	0.0	1.0	26.8	28.4	-37.6	47.1	307	0.617	0.0	1.0	0.04	0.0	1.0	26.7	28.2	-37.6	47.1	306	0.617	0.0	1.0	0.04	0.0	1.0	26.7	28.2	-37.6	47.1	306	0.617	0.0	1.0
348	308	307	0.633	0.0	1.0	39.4	64.8	-12.8	66.1	348	0.057	0.0	1.0	27.0	29.1	-37.2	47.3	308	0.633	0.0	1.0	0.053	0.0	1.0	27.0	28.9	-37.3	47.2	307	0.633	0.0	1.0	0.053	0.0	1.0	27.0	28.9	-37.3	47.2	307	0.633	0.0	1.0
349	309	308	0.65	0.0	1.0	39.8	65.6	-12.2	66.7	349	0.071	0.0	1.0	27.3	29.8	-36.7	47.4	309	0.65	0.0	1.0	0.066	0.0	1.0	27.2	29.6	-36.9	47.4	308	0.65	0.0	1.0	0.066	0.0	1.0	27.2	29.6	-36.9	47.4	308	0.65	0.0	1.0
350	310	309	0.666	0.0	1.0	40.3	66.3	-11.6	67.3	350	0.084	0.0	1.0	27.6	30.6	-36.3	47.5	310	0.667	0.0	1.0	0.08	0.0	1.0	27.5	30.3	-36.5	47.5	309	0.667	0.0	1.0	0.08	0.0	1.0	27.5	30.3	-36.5	47.5	309	0.667	0.0	1.0
350	311	310	0.683	0.0	1.0	40.8	67.1	-11.0	68.0	350	0.098	0.0	1.0	27.9	31.3	-35.9	47.7	311	0.683	0.0	1.0	0.093	0.0	1.0	27.8	31.0	-36.1	47.6	310	0.683	0.0	1.0	0.093	0.0	1.0	27.8	31.0	-36.1	47.6	310	0.683	0.0	1.0
351	312	311	0.7	0.0	1.0	41.3	67.8	-10.4	68.6	351	0.112	0.0	1.0	28.2	32.0	-35.4	47.8	312	0.7	0.0	1.0	0.106	0.0	1.0	28.1	31.7	-35.6	47.7	311	0.7	0.0	1.0	0.106	0.0	1.0	28.1	31.7	-35.6	47.7	311	0.7	0.0	1.0
351	313	312	0.716	0.0	1.0	41.8	68.5	-9.7	69.2	351	0.126	0.0	1.0	28.5	32.7	-35.0	47.9	313	0.717	0.0	1.0	0.119	0.0	1.0	28.3	32.3	-35.2	47.9	312	0.717	0.0	1.0	0.119	0.0	1.0	28.3	32.3	-35.2	47.9	312	0.717	0.0	1.0
352	314	313	0.733	0.0	1.0	42.2	69.3	-9.1	69.9	352	0.14	0.0	1.0	28.6	33.5	-34.6	48.2	314	0.733	0.0	1.0	0.132	0.0	1.0	28.5	33.1	-34.8	48.1	313	0.733	0.0	1.0	0.132	0.0	1.0	28.5	33.1	-34.8	48.1	313	0.733	0.0	1.0
353	315	314	0.75	0.0	1.0	42.7	70.0	-8.4	70.5	353	0.154	0.0	1.0	28.7	34.3	-34.2	48.5	315	0.75	0.0	1.0	0.145	0.0	1.0	28.6	33.8	-34.5	48.4	314	0.75	0.0	1.0	0.145	0.0	1.0	28.6	33.8	-34.5	48.4	314	0.75	0.0	1.0
353	316	315	0.766	0.0	1.0	43.1	70.5	-8.0	71.0	353	0.167	0.0	1.0	28.7	35.1	-33.8	48.8	316	0.767	0.0	1.0	0.158	0.0	1.0	28.7	34.6	-34.1	48.6	315	0.767	0.0	1.0	0.158	0.0	1.0	28.7	34.6	-34.1	48.6	315	0.767	0.0	1.0
353	317	316	0.783	0.0	1.0	43.4	71.0	-7.5	71.4	353	0.181	0.0	1.0	28.8	35.9	-33.4	49.1	317	0.783	0.0	1.0	0.171	0.0	1.0	28.8	35.4	-33.7	48.9	316	0.783	0.0	1.0	0.171	0.0	1.0	28.8	35.4	-33.7	48.9	316	0.783	0.0	1.0
354	318	317	0.8	0.0	1.0	43.8	71.5	-7.1	71.9	354	0.195	0.0	1.0	28.9	36.7	-33.0	49.4	318	0.8	0.0	1.0	0.184	0.0	1.0	28.9	36.1	-33.3	49.2	317	0.8	0.0	1.0	0.184	0.0	1.0	28.9	36.1	-33.3	49.2	317	0.8	0.0	1.0
354	319	318	0.816	0.0	1.0	44.1	72.1	-6.7	72.4	354	0.209	0.0	1.0	29.0	37.5	-32.5	49.7	319	0.817	0.0	1.0	0.197	0.0	1.0	28.9	36.9	-32.9	49.5	318	0.817	0.0	1.0	0.197	0.0	1.0	28.9	36.9	-32.9	49.5	318	0.817	0.0	1.0
355	320	319	0.833	0.0	1.0	44.5	72.6	-6.2	72.8	355	0.222	0.0	1.0	29.1	38.3	-32.1	50.0	320	0.833	0.0	1.0	0.21	0.0	1.0	29.0	37.6	-32.5	49.8	319	0.833	0.0	1.0	0.21	0.0	1.0	29.0	37.6	-32.5	49.8	319	0.833	0.0	1.0
355	321	320	0.85	0.0	1.0	44.9	73.1	-5.8	73.3	355	0.236	0.0	1.0	29.2	39.1	-31.6	50.3	321	0.85	0.0	1.0	0.223	0.0	1.0	29.1	38.4	-32.0	50.0	320	0.85	0.0	1.0	0.223	0.0	1.0	29.1	38.4	-32.0	50.0	320	0.85	0.0	1.0
355	322	321	0.866	0.0	1.0	45.2	73.6	-5.3	73.8	355	0.25	0.0	1.0	29.3	39.9	-31.1	50.6	322	0.867	0.0	1.0	0.236	0.0	1.0	29.2	39.1	-31.6	50.3	321	0.867	0.0	1.0	0.236	0.0	1.0	29.2	39.1	-31.6	50.3	321	0.867	0.0	1.0
356	323	321	0.883	0.0	1.0	45.5	74.1	-4.8	74.3	356	0.26	0.0	1.0	29.6	40.8	-30.6	51.1	323	0.883	0.0	1.0	0.25	0.0	1.0	29.3	39.9	-31.1	50.6	321	0.883	0.0	1.0	0.25	0.0	1.0	29.3	39.9	-31.1	50.6	321	0.883	0.0	1.0
356	324	322	0.9	0.0	1.0	45.7	74.8	-4.2	74.9	356	0.271	0.0	1.0	30.0	41.7	-30.2	51.5	324	0.9	0.0	1.0	0.26	0.0	1.0	29.6	40.7	-30.7	51.0	322	0.9	0.0	1.0	0.26	0.0	1.0	29.6	40.7	-30.7	51.0	322	0.9	0.0	1.0
357	325	323	0.916	0.0	1.0	46.0	75.4	-3.6	75.4	357	0.281	0.0	1.0	30.3																													

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmY0 (CMY0)
TUB matériel: code=rha4ta

n/j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsi_Me	rgb*Me	LabCh*Me
0/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4	1.0 0.0 0.0	46.4 70.3 44.9	83.4 32.5 10.9	377	46.6 71.5 34.1
1/657	R13Y_100_100e	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.015 0.0	46.8 69.2 45.4	82.8 33.2	1.0 0.125 0.0	49.9 62.1 48.7	79.0 38.1 8.4	30	46.8 69.2 45.4
2/666	R25Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0	1.0 0.25 0.0	54.8 51.4 54.3	74.8 46.5 8.4	39	51.6 58.4 50.9
3/675	R38Y_100_100e	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.291 0.0	56.7 47.5 56.6	73.9 49.9	1.0 0.375 0.0	60.5 39.6 60.5	72.3 56.7 9.6	46	56.7 47.5 56.6
4/684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8	1.0 0.5 0.0	66.4 28.5 66.7	72.5 66.8 11.0	53	61.7 37.4 61.9
5/693	R63Y_100_100e	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.51 0.0	67.0 27.5 67.4	72.8 67.8	1.0 0.625 0.0	73.5 15.9 74.3	76.0 77.9 15.0	60	67.0 27.5 67.4
6/702	R75Y_100_100e	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.611 0.0	72.7 17.3 73.6	75.6 76.7	1.0 0.75 0.0	79.1 6.8 80.2	80.5 85.1 14.0	67	72.7 17.3 73.6
7/711	R88Y_100_100e	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.738 0.0	78.6 7.6 79.7	80.1 84.5	1.0 0.875 0.0	84.1 -0.9 85.5	85.5 90.6 11.7	75	78.6 7.6 79.7
8/720	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3	1.0 1.0 0.0	88.0 -6.8 89.7	90.0 94.3 4.6	86	85.8 -3.5 87.4
9/639	Y13G_100_100e	0.875 1.0 0.0	1.0 1.0 0.5	97	0.745 1.0 0.0	80.3 -14.3 77.4	78.7 100.4	0.875 1.0 0.0	84.5 -10.3 82.8	83.5 97.1 7.9	104	80.3 -14.3 77.4
10/558	Y25G_100_100e	0.75 1.0 0.0	1.0 1.0 0.5	104	0.58 1.0 0.0	74.0 -23.2 68.9	72.7 108.6	0.75 1.0 0.0	80.5 -14.0 77.6	78.9 100.2 14.2	114	74.0 -23.2 68.9
11/477	Y38G_100_100e	0.625 1.0 0.0	1.0 1.0 0.5	112	0.43 1.0 0.0	67.7 -30.8 58.1	65.8 117.9	0.625 1.0 0.0	75.9 -20.8 72.5	75.5 106.0 19.3	124	67.7 -30.8 58.1
12/396	Y50G_100_100e	0.5 1.0 0.0	1.0 1.0 0.5	120	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2	0.5 1.0 0.0	70.6 -26.9 62.2	67.8 113.3 18.2	131	62.6 -38.9 51.2
13/315	Y63G_100_100e	0.375 1.0 0.0	1.0 1.0 0.5	128	0.241 1.0 0.0	58.1 -46.8 44.3	64.5 136.5	0.375 1.0 0.0	65.4 -33.6 54.7	64.2 121.5 18.3	136	58.1 -46.8 44.3
14/234	Y75G_100_100e	0.25 1.0 0.0	1.0 1.0 0.5	136	0.132 1.0 0.0	54.4 -53.3 36.0	64.3 145.9	0.25 1.0 0.0	58.4 -46.3 44.9	64.5 135.8 11.9	142	54.4 -53.3 36.0
15/153	Y88G_100_100e	0.125 1.0 0.0	1.0 1.0 0.5	143	0.035 1.0 0.0	50.9 -61.9 30.1	68.9 154.0	0.125 1.0 0.0	54.2 -53.6 35.4	64.3 146.5 10.3	148	50.9 -61.9 30.1
16/72	G00C_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2	0.0 1.0 0.0	49.6 -65.0 27.6	70.6 157.0 7.9	155	50.3 -62.6 20.1
17/73	G13C_100_100e	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.218	50.9 -59.6 12.0	60.8 168.6	0.0 1.0 0.125	50.4 -62.3 19.2	65.2 162.8 7.8	161	50.9 -59.6 12.0
18/74	G25C_100_100e	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.304	51.5 -56.6 4.9	56.8 175.0	0.0 1.0 0.25	51.1 -58.4 9.7	59.2 170.5 5.1	167	51.5 -56.6 4.9
19/75	G38C_100_100e	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.391	52.1 -53.1 -2.1	53.1 182.3	0.0 1.0 0.375	52.0 -53.7 -0.7	53.7 180.7 1.5	172	52.1 -53.1 -2.1
20/76	G50C_100_100e	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.468	52.7 -49.8 -8.4	50.5 189.6	0.0 1.0 0.5	53.0 -48.2 -10.8	49.4 192.6 2.8	177	52.7 -49.8 -8.4
21/77	G63C_100_100e	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.544	53.4 -46.6 -14.1	48.7 196.9	0.0 1.0 0.625	54.2 -43.2 -19.8	47.5 204.6 6.6	182	53.4 -46.6 -14.1
22/78	G75C_100_100e	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.62	54.1 -43.4 -19.5	47.6 204.2	0.0 1.0 0.75	55.3 -38.3 -27.5	47.2 215.7 9.5	187	54.1 -43.4 -19.5
23/79	G88C_100_100e	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.692	54.8 -40.7 -24.1	47.3 210.5	0.0 1.0 0.875	56.1 -34.1 -33.9	48.1 224.8 11.9	192	54.8 -40.7 -24.1
24/80	C00B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9	0.0 1.0 1.0	57.0 -29.7 -39.8	49.7 233.2 14.0	197	55.4 -37.8 -28.4
25/71	C13B_100_100e	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 1.0 0.854	56.0 -34.8 -32.9	47.9 223.3	0.0 0.875 1.0	54.2 -25.1 -39.8	47.1 237.7 12.0	202	56.0 -34.8 -32.9
26/62	C25B_100_100e	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 1.0 0.947	56.6 -31.7 -37.4	49.0 229.7	0.0 0.75 1.0	50.9 -19.7 -39.7	44.3 243.5 13.4	207	56.6 -31.7 -37.4
27/53	C38B_100_100e	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.894 1.0	54.7 -25.8 -39.9	47.5 237.0	0.0 0.625 1.0	47.6 -14.3 -39.4	42.0 249.9 13.4	215	54.7 -25.8 -39.9
28/44	C50B_100_100e	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.734 1.0	50.5 -19.0 -39.7	44.0 244.3	0.0 0.5 1.0	43.1 -6.3 -39.3	39.8 260.8 14.7	224	50.5 -19.0 -39.7
29/35	C63B_100_100e	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.605 1.0	46.9 -13.1 -39.5	41.6 251.6	0.0 0.375 1.0	38.5 1.5 -38.8	38.9 272.2 16.9	233	46.9 -13.1 -39.5
30/26	C75B_100_100e	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.521 1.0	43.9 -7.7 -39.4	40.2 258.9	0.0 0.25 1.0	34.1 9.8 -38.8	40.0 284.2 20.1	238	43.9 -7.7 -39.4
31/17	C88B_100_100e	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.45 1.0	41.3 -3.2 -39.3	39.4 265.3	0.0 0.125 1.0	29.5 18.5 -38.8	43.0 295.4 24.7	243	41.3 -3.2 -39.3
32/8	B00M_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7	0.0 0.0 1.0	25.8 26.0 -38.7	46.7 303.9 28.0	247	38.7 1.1 -38.9
33/89	B13M_100_100e	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.311 1.0	36.2 5.7 -39.0	39.4 278.3	0.125 0.0 1.0	28.4 32.6 -35.0	47.9 312.9 28.2	252	36.2 5.7 -39.0
34/170	B25M_100_100e	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.241 1.0	33.8 10.4 -38.8	40.2 285.0	0.25 0.0 1.0	29.2 39.8 -31.1	50.6 322.0 30.7	256	33.8 10.4 -38.8
35/251	B38M_100_100e	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.157 1.0	30.7 16.2 -39.0	42.2 292.5	0.375 0.0 1.0	33.3 50.2 -24.6	55.9 333.8 37.0	261	30.7 16.2 -39.0
36/332	B50M_100_100e	0.5 0.0 1.0	1.0 1.0 0.5	300	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1	0.5 0.0 1.0	36.7 56.5 -19.8	59.9 340.6 40.0	267	27.4 22.6 -38.9
37/413	B63M_100_100e	0.625 0.0 1.0	1.0 1.0 0.5	308	0.053 0.0 1.0	26.9 28.9 -37.3	47.2 307.7	0.625 0.0 1.0	39.1 64.4 -13.1	65.7 348.4 44.7	272	26.9 28.9 -37.3
38/494	B75M_100_100e	0.75 0.0 1.0	1.0 1.0 0.5	316	0.158 0.0 1.0	28.6 34.5 -34.1	48.6 315.3	0.75 0.0 1.0	42.7 70.0 -8.4	70.5 353.1 46.0	278	28.6 34.5 -34.1
39/575	B88M_100_100e	0.875 0.0 1.0	1.0 1.0 0.5	323	0.249 0.0 1.0	29.2 39.8 -31.1	50.6 321.9	0.875 0.0 1.0	45.4 73.8 -5.1	74.0 356.0 45.7	283	29.2 39.8 -31.1
40/656	M00R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6	1.0 0.0 1.0	47.2 78.3 -0.6	78.3 359.5 45.3	288	31.5 45.7 -27.9
41/655	M13R_100_100e	1.0 0.0 0.875	1.0 1.0 0.5	337	0.4 0.0 1.0	34.0 51.5 -23.7	56.7 335.2	1.0 0.0 0.875	47.0 77.4 3.5	77.4 362.6 39.8	293	34.0 51.5 -23.7
42/654	M25R_100_100e	1.0 0.0 0.75	1.0 1.0 0.5	344	0.519 0.0 1.0	37.1 57.8 -18.9	60.8 341.8	1.0 0.0 0.75	46.9 76.3 7.8	76.7 365.8 34.0	301	37.1 57.8 -18.9
43/653	M38R_100_100e	1.0 0.0 0.625	1.0 1.0 0.5	352	0.651 0.0 1.0	39.9 65.6 -12.2	66.7 349.4	1.0 0.0 0.625	46.9 75.1 13.2	76.2 370.0 28.0	309	39.9 65.6 -12.2
44/652	M50R_100_100e	1.0 0.0 0.5	1.0 1.0 0.5	360	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0	1.0 0.0 0.5	46.7 74.0 19.0	76.4 374.4 29.4	314	41.9 68.7 -9.5
45/651	M63R_100_100e	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.941	47.1 77.9 1.3	77.9 0.9	1.0 0.0 0.375	46.9 72.4 25.6	76.8 379.4 24.9	332	47.1 77.9 1.3
46/650	M75R_100_100e	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.628	46.9 75.1 13.0	76.2 9.8	1.0 0.0 0.25	46.6 71.6 32.5	78.7 384.4 19.7	351	46.9 75.1 13.0
47/649	M88R_100_100e	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.419	46.8 73.0 23.2	76.7 17.6	1.0 0.0 0.125	46.5 70.9 38.9	80.9 388.7 15.7	365	46.8 73.0 23.2
48/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4	1.0 0.0 0.0	46.4 70.3 44.9	83.4 392.5 10.9	377	46.6 71.5 34.1
49/0	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0	0.0 0.0 0.0	49.9 62.1 48.7	79.0 398.1 83.2	360	0.0 0.0 0.0
50/91	NW_013e	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0	0.125 0.125 0.125	23.6 0.0 0.0	0.0 9.1 360	0.0 0.0 0.0	0.125 0.125 0.125
51/182	NW_025e	0.25 0.25 0.25	0.25 0.0 0.25									

n/j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsi_Me	rgb*Me	LabCh*Me		
0/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4	1.0 0.0 0.0	46.4 70.3 44.9	83.4 32.5 10.9	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
1/666	R25Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0	1.0 0.25 0.0	54.8 51.4 54.3	74.8 46.5 8.4	39	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0
2/684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8	1.0 0.5 0.0	66.4 28.5 66.7	72.5 66.8 11.0	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
3/702	R75Y_100_100e	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.611 0.0	72.7 17.3 73.6	75.6 76.7	1.0 0.75 0.0	79.1 6.8 80.2	80.5 85.1 14.0	67	1.0 0.611 0.0	72.7 17.3 73.6	75.6 76.7
4/720	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3	1.0 1.0 0.0	88.0 -6.8 89.7	90.0 94.3 4.6	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
5/558	Y25G_100_100e	0.75 1.0 0.0	1.0 1.0 0.5	104	0.58 1.0 0.0	74.0 -23.2 68.9	72.7 108.6	0.75 1.0 0.0	80.5 -14.0 77.6	78.9 100.2 14.2	114	0.58 1.0 0.0	74.0 -23.2 68.9	72.7 108.6
6/396	Y50G_100_100e	0.5 1.0 0.0	1.0 1.0 0.5	120	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2	0.5 1.0 0.0	70.6 -26.9 62.2	67.8 113.3 18.2	131	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2
7/234	Y75G_100_100e	0.25 1.0 0.0	1.0 1.0 0.5	136	0.132 1.0 0.0	54.4 -53.3 36.0	64.3 145.9	0.25 1.0 0.0	58.4 -46.3 44.9	64.5 135.8 11.9	142	0.132 1.0 0.0	54.4 -53.3 36.0	64.3 145.9
8/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2	0.0 1.0 0.0	49.6 -65.0 27.6	70.6 157.0 7.9	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
9/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2	0.0 1.0 0.0	49.6 -65.0 27.6	70.6 157.0 7.9	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
10/76	G25B_100_100e	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.468	52.7 -49.8 -8.4	50.5 189.6	0.0 1.0 0.5	53.0 -48.2 -10.8	49.4 192.6 2.8	177	0.0 1.0 0.468	52.7 -49.8 -8.4	50.5 189.6
11/80	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9	0.0 1.0 1.0	57.0 -29.7 -39.8	49.7 233.2 14.0	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
12/44	G75B_100_100e	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.734 1.0	50.5 -19.0 -39.7	44.0 244.3	0.0 0.5 1.0	43.1 -6.3 -39.3	39.8 260.8 14.7	224	0.0 0.734 1.0	50.5 -19.0 -39.7	44.0 244.3
13/8	B00M_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7	0.0 0.0 1.0	25.8 26.0 -38.7	46.7 303.9 28.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
14/332	B25R_100_100e	0.5 0.0 1.0	1.0 1.0 0.5	300	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1	0.5 0.0 1.0	36.7 56.5 -19.8	59.9 340.6 40.0	267	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1
15/656	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6	1.0 0.0 1.0	47.2 78.3 -0.6	78.3 359.5 45.3	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
16/652	B75R_100_100e	1.0 0.0 0.5	1.0 1.0 0.5	360	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0	1.0 0.0 0.5	46.7 74.0 19.0	76.4 14.4 29.4	314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
17/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4	1.0 0.0 0.0	46.4 70.3 44.9	83.4 32.5 10.9	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
18/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.609	71.5 35.7 17.0	39.6 25.4	1.0 0.5 0.5	69.5 29.5 25.7	39.2 41.0 10.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
19/706	R50Y_100_050e	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.7 0.5	79.1 18.7 30.9	36.2 58.8	1.0 0.75 0.5	81.8 9.9 31.4	32.9 72.4 9.2	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
20/724	Y00G_100_050e	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.965 0.5	91.1 -1.7 43.7	43.7 92.3	1.0 1.0 0.5	92.2 -5.1 37.4	37.8 97.7 7.1	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
21/562	Y50G_100_050e	0.75 1.0 0.5	1.0 0.5 0.75	120	0.662 1.0 0.5	79.5 -19.4 25.6	32.1 127.2	0.75 1.0 0.5	84.5 -11.7 27.5	29.9 113.1 9.3	131	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2
22/400	G00B_100_050e	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.556	73.4 -31.3 10.0	32.9 162.2	0.5 1.0 0.5	74.3 -22.0 15.9	27.2 144.2 11.0	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
23/404	G50B_100_050e	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.883	75.9 -18.9 -14.2	23.6 216.9	0.5 1.0 1.0	79.1 -12.5 -17.7	21.7 234.6 7.9	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
24/368	B00R_100_050e	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.69 1.0	67.6 0.5 -19.4	19.4 271.7	0.5 0.5 1.0	59.3 15.8 -19.5	25.1 309.1 17.4	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
25/692	B50R_100_050e	1.0 0.5 1.0	1.0 0.5 0.75	330	0.659 0.5 1.0	64.0 22.8 -13.9	26.7 328.6	1.0 0.5 1.0	72.2 33.6 -3.5	33.8 353.9 17.0	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
26/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.609	71.5 35.7 17.0	39.6 25.4	1.0 0.5 0.5	69.5 29.5 25.7	39.2 41.0 10.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
27/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.359	53.3 35.7 17.0	39.6 25.4	0.75 0.25 0.25	51.4 39.0 30.3	49.5 37.8 13.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
28/524	R50Y_075_050e	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.45 0.25	60.8 18.7 30.9	36.2 58.8	0.75 0.5 0.25	62.5 18.2 36.9	41.2 63.7 6.2	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
29/542	Y00G_075_050e	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.715 0.25	72.9 -1.7 43.7	43.7 92.3	0.75 0.75 0.25	73.0 0.1 44.0	44.0 89.8 1.9	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
30/380	Y50G_075_050e	0.5 0.75 0.25	0.75 0.5 0.5	120	0.412 0.75 0.25	61.3 -19.4 25.6	32.1 127.2	0.5 0.75 0.25	64.2 -11.6 32.1	34.1 109.9 10.5	131	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2
31/218	G00B_075_050e	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.306	55.2 -31.3 10.0	32.9 162.2	0.25 0.75 0.25	54.1 -27.6 18.3	33.1 146.4 9.1	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
32/222	G50B_075_050e	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.633	57.7 -18.9 -14.2	23.6 216.9	0.25 0.75 0.75	57.1 -15.7 -16.9	23.0 227.1 4.2	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
33/186	B00R_075_050e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.44 0.75	49.3 0.5 -19.4	19.4 271.7	0.25 0.25 0.75	38.8 16.1 -20.2	25.9 308.6 18.8	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
34/510	B50R_075_050e	0.75 0.25 0.75	0.75 0.5 0.5	330	0.409 0.25 0.75	45.7 22.8 -13.9	26.7 328.6	0.75 0.25 0.75	53.8 42.9 0.3	42.9 0.4 25.9	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
35/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.359	53.3 35.7 17.0	39.6 25.4	0.75 0.25 0.25	51.4 39.0 30.3	49.5 37.8 13.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
36/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.109	35.1 35.7 17.0	39.6 25.4	0.5 0.0 0.0	35.3 44.4 23.5	50.3 27.9 10.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
37/342	R50Y_050_050e	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.2 0.0	42.6 18.7 30.9	36.2 58.8	0.5 0.25 0.0	44.3 23.4 33.7	41.0 55.1 5.7	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
38/360	Y00G_050_050e	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.465 0.0	54.7 -1.7 43.7	43.7 92.3	0.5 0.5 0.0	53.8 3.3 43.7	43.8 85.6 5.1	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
39/198	Y50G_050_050e	0.25 0.5 0.0	0.5 0.5 0.25	120	0.162 0.5 0.0	43.1 -19.4 25.6	32.1 127.2	0.25 0.5 0.0	44.3 -15.5 28.9	32.8 118.3 5.2	131	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2
40/36	G00B_050_050e	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.056	36.9 -31.3 10.0	32.9 162.2	0.0 0.5 0.0	37.8 -38.1 15.3	41.1 158.0 8.6	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
41/40	G50B_050_050e	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.383	39.5 -18.9 -14.2	23.6 216.9	0.0 0.5 0.5	40.3 -22.8 -14.8	27.1 212.9 4.0	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
42/4	B00R_050_050e	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.19 0.5	31.1 0.5 -19.4	19.4 271.7	0.0 0.0 0.5	24.6 11.7 -20.3	23.5 300.0 12.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
43/328	B50R_050_050e	0.5 0.0 0.5	0.5 0.5 0.25	330	0.159 0.0 0.5	27.5 22.8 -13.9	26.7 328.6	0.5 0.0 0.5	35.8 49.8 0.0	49.8 359.9 31.4	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
44/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.109	35.1 35.7 17.0	39.6 25.4	0.5 0.0 0.0	35.3 44.4 23.5	50.3 27.9 10.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
45/0	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
46/91	NW_013e	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0	0.125 0.125 0.125	30.1 5.2 2.9	6.0 29.1 6.5	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
47/182	NW_025e	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0	0.25 0.25 0.25	36.9 6.3 5.2	8.2 39.4 9.5	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
48/273	NW_038e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0	0.375 0.375 0.375	46.5 9.0 9.2	12.9 45.3 13.6	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
49/364	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.5 0.5 0.5	56.1 7.9 7.5	10.9 43.3 11.6	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
50/455	NW_063e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0	0.62						

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33

SF1801A

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmY0 (CMY0)

TUB matériel: code=rha4ta

delta E* = 9.1

graphique TUB-SF18; 1080 couleurs, papier standard offset
couleurs et différences, ΔE^* , 3D=0, de=1, cmy0

entrée: *rgb/cmyk* -> *rgb*
sortie: transférer à *cmy0*

n=j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsi_Me	rgb*Me	LabCh*Me
0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
1	B00R_012_012e	0.0	0.125	0.125	0.062	0.062	0.0047	0.125	2.36	2.7	0.38	1.0
2	B00R_025_025e	0.0	0.25	0.25	0.125	0.125	0.0095	0.25	2.72	5.0	0.38	1.0
3	B00R_037_037e	0.0	0.375	0.375	0.187	0.187	0.0142	0.375	2.84	8.1	0.38	1.0
4	B00R_050_050e	0.0	0.5	0.5	0.25	0.25	0.019	0.5	2.84	11.7	0.38	1.0
5	B00R_062_062e	0.0	0.625	0.625	0.312	0.312	0.0238	0.625	2.84	15.7	0.38	1.0
6	B00R_075_075e	0.0	0.75	0.75	0.375	0.375	0.0285	0.75	2.84	19.2	0.38	1.0
7	B00R_087_087e	0.0	0.875	0.875	0.437	0.437	0.0333	0.875	2.84	22.9	0.38	1.0
8	B00R_100_100e	0.0	1.0	1.0	0.5	0.5	0.038	1.0	2.84	25.8	0.38	1.0
9	G00B_012_012e	0.0	0.125	0.125	0.062	0.062	0.0125	0.0125	2.72	-9.3	1.0	0.112
10	G50B_012_012e	0.0	0.125	0.125	0.062	0.062	0.0125	0.125	2.72	-1.4	0.767	0.554
11	G75B_025_025e	0.0	0.25	0.25	0.125	0.125	0.0183	0.25	2.72	-3.8	0.734	1.0
12	G84B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0215	0.375	2.72	-6.0	0.574	1.0
13	G88B_050_050e	0.0	0.5	0.5	0.25	0.25	0.026	0.5	2.72	-8.0	0.521	1.0
14	G90B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0306	0.625	2.84	-11.3	0.49	1.0
15	G92B_075_075e	0.0	0.75	0.75	0.375	0.375	0.0353	0.75	2.84	-13.3	0.47	1.0
16	G93B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0403	0.875	2.84	-15.7	0.46	1.0
17	G94B_100_100e	0.0	1.0	1.0	0.5	0.5	0.045	1.0	2.84	-18.8	0.45	1.0
18	G00B_025_025e	0.0	0.25	0.25	0.125	0.125	0.025	0.025	3.0	-19.8	1.0	0.112
19	G25B_025_025e	0.0	0.25	0.25	0.125	0.125	0.025	0.125	3.12	-17.5	1.0	0.468
20	G50B_025_025e	0.0	0.25	0.25	0.125	0.125	0.025	0.25	3.18	-14.4	1.0	0.767
21	G65B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0364	0.375	3.22	-11.0	0.971	1.0
22	G75B_050_050e	0.0	0.5	0.5	0.25	0.25	0.0367	0.5	3.26	-7.1	0.734	1.0
23	G80B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0385	0.625	3.27	-2.0	0.616	1.0
24	G84B_075_075e	0.0	0.75	0.75	0.375	0.375	0.043	0.75	3.29	2.5	0.574	1.0
25	G86B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0474	0.875	3.32	6.6	0.542	1.0
26	G88B_100_100e	0.0	1.0	1.0	0.5	0.5	0.0521	1.0	34.1	8.8	0.521	1.0
27	G00B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0375	0.042	33.6	-23.5	0.375	0.042
28	G15B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0375	0.135	34.2	-20.3	0.375	0.135
29	G34B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0375	0.214	34.9	-17.0	0.375	0.214
30	G50B_037_037e	0.0	0.375	0.375	0.187	0.187	0.0375	0.287	35.5	-14.1	0.375	0.287
31	G61B_050_050e	0.0	0.375	0.5	0.25	0.25	0.05	0.473	40.1	-15.8	0.375	0.5
32	G69B_062_062e	0.0	0.375	0.625	0.312	0.312	0.0544	0.625	42.6	-15.5	0.375	0.625
33	G75B_075_075e	0.0	0.375	0.75	0.375	0.375	0.055	0.75	43.7	-14.3	0.375	0.75
34	G79B_087_087e	0.0	0.375	0.875	0.437	0.437	0.0564	0.875	45.1	-13.3	0.375	0.875
35	G81B_100_100e	0.0	0.375	1.0	0.5	0.5	0.0605	1.0	46.9	-13.1	0.375	1.0
36	G00B_050_050e	0.0	0.5	0.5	0.25	0.25	0.05	0.056	36.9	-31.3	0.5	0.056
37	G11B_050_050e	0.0	0.5	0.5	0.25	0.25	0.05	0.152	37.5	-28.3	0.5	0.152
38	G25B_050_050e	0.0	0.5	0.5	0.25	0.25	0.05	0.234	38.2	-24.9	0.5	0.234
39	G38B_050_050e	0.0	0.5	0.5	0.25	0.25	0.05	0.31	38.8	-21.7	0.5	0.31
40	G50B_050_050e	0.0	0.5	0.5	0.25	0.25	0.05	0.383	39.5	-18.9	0.5	0.383
41	G59B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.566	44.0	-20.6	0.625	0.566
42	G65B_075_075e	0.0	0.75	0.75	0.375	0.375	0.0728	0.75	48.1	-21.5	0.75	0.75
43	G70B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0727	0.875	49.4	-20.3	0.875	0.875
44	G75B_100_100e	0.0	1.0	1.0	0.5	0.5	0.0734	1.0	50.5	-19.0	1.0	0.5
45	G00B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.07	40.3	-39.1	0.625	0.07
46	G09B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.169	40.9	-36.1	0.625	0.169
47	G19B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.25	41.5	-32.9	0.625	0.25
48	G30B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.334	42.2	-29.3	0.625	0.334
49	G40B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.407	42.8	-26.4	0.625	0.407
50	G50B_062_062e	0.0	0.625	0.625	0.312	0.312	0.0625	0.479	43.5	-23.6	0.625	0.479
51	G57B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.66	48.0	-25.4	0.75	0.66
52	G63B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.852	52.6	-26.8	0.875	0.852
53	G68B_100_100e	0.0	1.0	1.0	0.5	0.5	0.0894	1.0	54.7	-25.8	1.0	0.5
54	G00B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.084	43.6	-47.0	0.75	0.084
55	G07B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.185	44.2	-43.9	0.75	0.185
56	G15B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.27	44.8	-40.7	0.75	0.27
57	G25B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.351	45.5	-37.3	0.75	0.351
58	G34B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.429	46.2	-34.1	0.75	0.429
59	G42B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.503	46.8	-31.1	0.75	0.503
60	G50B_075_075e	0.0	0.75	0.75	0.375	0.375	0.075	0.575	47.5	-28.3	0.75	0.575
61	G56B_087_087e	0.0	0.75	0.875	0.437	0.437	0.0875	0.758	52.0	-30.1	0.75	0.758
62	G61B_100_100e	0.0	1.0	1.0	0.5	0.5	0.10	0.947	56.6	-31.7	1.0	0.5
63	G00B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.098	47.0	-54.8	0.875	0.098
64	G06B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.204	47.6	-51.7	0.875	0.204
65	G13B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.285	48.1	-48.8	0.875	0.285
66	G20B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.367	48.8	-45.4	0.875	0.367
67	G29B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.451	49.5	-41.7	0.875	0.451
68	G36B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.526	50.1	-38.7	0.875	0.526
69	G43B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.596	50.8	-36.0	0.875	0.596
70	G50B_087_087e	0.0	0.875	0.875	0.437	0.437	0.0875	0.671	51.4	-33.0	0.875	0.671
71	G55B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.854	56.0	-34.8	1.0	0.5
72	G00B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.112	50.3	-62.6	1.0	0.5
73	G05B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.218	50.9	-59.6	1.0	0.5
74	G11B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.304	51.5	-56.6	1.0	0.5
75	G18B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.391	52.1	-53.1	1.0	0.5
76	G25B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.468	52.7	-49.8	1.0	0.5
77	G31B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.544	53.4	-46.6	1.0	0.5
78	G38B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.62	54.1	-43.4	1.0	0.5
79	G44B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.692	54.8	-40.7	1.0	0.5
80	G50B_100_100e	0.0	1.0	1.0	0.5	0.5	0.1	0.767	55.4	-37.8	1.0	0.5

3-0131931-F0

SF180-7N, 20/33-F

3-0131931-F0

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 21/33

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me	
81	R00Y_012_012a	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.027	26.4 8.9	4.2 9.9	25.4	0.125 0.0 0.0	26.5 13.7	4.2 14.3	17.0 4.7	377
82	B50R_012_012a	0.125 0.0 0.125	0.125 0.125 0.062	330	0.039 0.0 0.125	24.5 5.7	-3.4 6.6	328.6	0.125 0.0 0.125	26.6 14.9	-0.8 14.9	356.7 9.8	288
83	B25R_025_025a	0.125 0.0 0.25	0.25 0.25 0.125	300	0.0 0.013 0.25	24.5 5.6	-9.7 11.2	300.1	0.125 0.0 0.25	27.0 17.2	-6.2 18.3	340.1 12.3	267
84	B15R_037_037a	0.125 0.0 0.375	0.375 0.375 0.187	289	0.0 0.07 0.375	26.7 5.2	-14.6 15.5	289.7	0.125 0.0 0.375	27.0 19.0	-11.5 22.3	328.8 14.1	259
85	B11R_050_050a	0.125 0.0 0.5	0.5 0.5 0.25	284	0.0 0.12 0.5	28.7 5.2	-19.4 20.1	285.0	0.125 0.0 0.5	27.2 21.5	-17.0 27.4	321.6 16.5	256
86	B09R_062_062a	0.125 0.0 0.625	0.625 0.625 0.312	281	0.0 0.169 0.625	30.6 5.2	-24.3 24.9	282.1	0.125 0.0 0.625	27.3 24.6	-22.0 33.0	318.2 19.8	254
87	B07R_075_075a	0.125 0.0 0.75	0.75 0.75 0.375	279	0.0 0.218 0.75	32.5 5.3	-29.2 29.7	280.2	0.125 0.0 0.75	27.6 27.5	-26.7 38.3	315.8 22.8	253
88	B06R_087_087a	0.125 0.0 0.875	0.875 0.875 0.437	278	0.0 0.263 0.875	34.3 5.6	-34.1 34.6	279.3	0.125 0.0 0.875	27.9 30.3	-31.1 43.5	314.2 25.7	252
89	B05R_100_100a	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.311 1.0	36.2 5.7	-39.0 39.4	278.3	0.125 0.0 1.0	28.4 32.6	-35.0 47.9	312.9 28.2	252
90	Y00G_012_012a	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.116 0.0	31.3 -0.4	10.9 10.9	92.3	0.125 0.125 0.0	29.7 3.8	7.9 8.8	64.1 5.4	86
91	NW_012a	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.7 0.0	0.0 0.0	0.0	0.125 0.125 0.125	30.1 5.2	2.9 6.0	29.1 6.5	360
92	B00R_025_012a	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.172 0.25	34.6 0.1	-4.8 4.8	271.7	0.125 0.125 0.25	30.6 7.3	-3.4 8.0	334.9 8.3	247
93	B00R_037_025a	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.22 0.375	36.5 0.2	-9.7 9.7	271.7	0.125 0.125 0.375	30.9 10.2	-9.8 14.2	316.0 11.3	247
94	B00R_050_037a	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.267 0.5	38.3 0.4	-14.5 14.6	271.7	0.125 0.125 0.5	31.0 12.6	-15.5 20.0	309.0 14.2	247
95	B00R_062_050a	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.315 0.625	40.2 0.5	-19.4 19.4	271.7	0.125 0.125 0.625	31.5 15.9	-20.9 26.3	307.3 17.7	247
96	B00R_075_062a	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.363 0.75	42.1 0.7	-24.3 24.3	271.7	0.125 0.125 0.75	32.0 18.3	-26.0 31.8	305.2 20.4	247
97	B00R_087_075a	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.41 0.875	44.0 0.8	-29.1 29.2	271.7	0.125 0.125 0.875	32.3 21.7	-30.7 37.6	305.2 23.9	247
98	B00R_100_087a	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.458 1.0	45.9 1.0	-34.0 34.0	271.7	0.125 0.125 1.0	32.9 24.1	-35.3 42.7	304.2 26.4	247
99	Y50G_025_025a	0.125 0.25 0.0	0.25 0.25 0.125	120	0.081 0.25 0.0	33.3 -9.7	12.8 16.0	127.2	0.125 0.25 0.0	34.1 -7.0	13.3 15.0	118.0 2.8	131
100	G00B_025_012a	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.139	36.0 -7.8	2.5 8.2	162.2	0.125 0.25 0.125	34.4 -5.6	7.2 9.2	127.8 5.4	155
101	G50B_025_012a	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.22 36.6	-4.7 -3.5	5.9 216.9		0.125 0.25 0.25	35.0 -2.8	-0.1 2.8	183.5 4.2	197
102	G75B_037_025a	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.308 0.375	39.4 -4.7	-9.9 11.0	244.3	0.125 0.25 0.375	35.5 -0.4	-7.1 7.1	266.6 6.5	224
103	G84B_050_037a	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.34 0.5	41.0 -4.1	-14.8 15.4	254.3	0.125 0.25 0.5	35.6 2.4	-13.2 13.4	280.3 8.6	235
104	G88B_062_050a	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.385 0.625	42.8 -3.8	-19.7 20.1	259.9	0.125 0.25 0.625	35.9 6.3	-19.2 20.2	288.2 12.3	238
105	G90B_075_062a	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.431 0.75	44.7 -3.5	-24.5 24.8	261.6	0.125 0.25 0.75	36.5 9.0	-24.7 26.3	290.1 15.0	240
106	G92B_087_075a	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.478 0.875	46.5 -3.3	-29.5 29.7	263.5	0.125 0.25 0.875	36.6 12.6	-30.1 32.7	292.8 18.8	241
107	G93B_100_087a	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.528 1.0	48.5 -3.3	-34.4 34.6	264.4	0.125 0.25 1.0	37.5 15.1	-34.9 38.0	293.4 21.5	242
108	Y68G_037_037a	0.125 0.375 0.0	0.375 0.375 0.187	131	0.075 0.375 0.0	36.0 -18.5	15.5 24.1	140.0	0.125 0.375 0.0	37.7 -17.2	17.1 24.3	135.0 2.7	139
109	G00B_037_025a	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.153	39.4 -15.6	5.0 16.4	162.2	0.125 0.375 0.125	38.5 -15.2	10.5 18.5	145.1 5.6	155
110	G25B_037_025a	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.242	40.0 -12.4	-2.1 12.6	189.6	0.125 0.375 0.25	38.9 -12.4	3.2 12.8	165.1 5.5	177
111	G50B_037_025a	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.316	40.6 -9.4	-7.1 11.8	216.9	0.125 0.375 0.375	39.5 -9.3	-4.1 10.2	204.0 3.1	197
112	G65B_050_037a	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.489 0.5	45.0 -10.7	-14.9 18.4	234.3	0.125 0.375 0.5	40.4 -7.5	-11.2 13.4	236.1 6.7	211
113	G75B_062_050a	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.492 0.625	46.1 -9.5	-19.8 22.0	244.3	0.125 0.375 0.625	40.5 -3.1	-17.7 18.0	259.9 8.7	224
114	G80B_075_062a	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.51 0.75	47.5 -8.6	-24.6 26.1	250.7	0.125 0.375 0.75	40.6 1.2	-24.1 24.2	273.0 12.0	232
115	G84B_087_075a	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.555 0.875	49.3 -8.2	-29.7 30.8	254.3	0.125 0.375 0.875	41.2 4.4	-29.6 29.9	278.4 15.1	235
116	G86B_100_087a	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.599 1.0	51.1 -7.9	-34.6 35.5	257.1	0.125 0.375 1.0	41.4 7.9	-34.8 35.7	282.8 18.5	237
117	Y76G_050_050a	0.125 0.5 0.0	0.5 0.5 0.25	136	0.066 0.5 0.0	39.0 -26.6	18.0 32.1	145.9	0.125 0.5 0.0	41.3 -26.0	21.1 33.5	140.8 3.9	142
118	G00B_050_037a	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.167	42.7 -23.5	7.5 24.6	162.2	0.125 0.5 0.125	42.1 -23.3	13.7 27.0	149.4 6.2	155
119	G15B_050_037a	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.26	43.3 -20.3	0.1 20.3	179.5	0.125 0.5 0.25	42.7 -20.8	5.8 21.6	164.2 5.7	170
120	G34B_050_037a	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.339	44.0 -17.0	-6.0 18.1	199.6	0.125 0.5 0.375	43.4 -17.4	-2.8 17.6	189.2 3.3	184
121	G50B_050_037a	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.412	44.6 -14.1	-10.6 17.7	216.9	0.125 0.5 0.5	44.0 -14.8	-9.8 17.8	213.6 1.2	197
122	G61B_062_050a	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.625 0.598	49.2 -15.8	-18.7 24.5	229.7	0.125 0.5 0.625	45.2 -11.9	-16.6 20.4	234.3 5.9	207
123	G69B_075_062a	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.669 0.75	51.8 -15.5	-24.9 29.4	237.9	0.125 0.5 0.75	45.9 -8.5	-23.2 24.8	249.7 9.2	216
124	G75B_087_075a	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.675 0.875	52.9 -14.3	-29.8 33.0	244.3	0.125 0.5 0.875	45.9 -4.3	-29.3 29.6	261.6 12.1	224
125	G79B_100_087a	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.689 1.0	54.2 -13.3	-34.6 37.1	248.9	0.125 0.5 1.0	46.3 -0.5	-34.8 34.8	269.1 15.0	230
126	Y81G_062_062a	0.125 0.625 0.0	0.625 0.625 0.312	139	0.056 0.625 0.0	41.9 -35.5	21.0 41.3	149.4	0.125 0.625 0.0	45.3 -34.9	25.8 43.4	143.5 5.8	145
127	G00B_062_050a	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.181	46.1 -31.3	10.0 32.9	162.2	0.125 0.625 0.125	46.4 -32.2	18.1 37.0	150.6 8.1	155
128	G11B_062_050a	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.277	46.6 -28.3	2.4 28.4	175.0	0.125 0.625 0.25	47.0 -29.8	9.2 31.1	162.8 6.8	167
129	G25B_062_050a	0.125 0.625 0.375	0.625 0.5 0.375	180	0.125 0.625 0.359	47.3 -24.9	-4.2 25.2	189.6	0.125 0.625 0.375	47.8 -26.2	-0.2 26.2	180.5 4.2	177
130	G38B_062_050a	0.125 0.625 0.5	0.625 0.5 0.375	196	0.125 0.625 0.435	47.9 -21.7	-9.7 23.8	204.2	0.125 0.625 0.5	48.5 -22.9	-8.9 24.5	201.2 1.5	187
131	G50B_062_050a	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.508	48.6 -18.9	-14.2 23.6	216.9	0.125 0.625 0.625	49.2 -19.3	-15.6 24.8	219.0 1.5	197
132	G59B_075_062a	0.125 0.625 0.75	0.75 0.625 0.437	221	0.125 0.75 0.691	53.2 -20.6	-22.1 30.3	227.0	0.125 0.625 0.75	50.2 -16.4	-22.4 27.8	233.7 5.1	205
133	G65B_087_075a	0.125 0.625 0.875	0.875 0.75 0.5	229	0.125 0.853 0.875	57.3 -21.5	-29.9 36.8	234.3	0.125 0.625 0.875	51.0 -12.9	-28.8 31.6	245.7 10.5	211
134	G70B_100_087a	0.125 0.625 1.0	1.0 0.875 0.562	235	0.125 0.852 1.0	58.5 -20.3	-34.9 40.4	239.7	0.125 0.625 1.0	51.7 -9.6	-34.9 36.3	254.5 12.6	219
135	Y85G_075_075a	0.125 0.75 0.0	0.75 0.75 0.375	141	0.047 0.75 0.0	44.8 -44.5	23.9 50.6	151.7	0.125 0.75 0.0	48.3 -41.6	29.0 50.7	145.1 6.7	146
136	G00B_075_062a	0.125 0.75 0.125	0.75 0.625 0.437	150	0.125 0.75 0.195	49.4 -39.1	12.5 41.1	162.2	0.125 0.75 0.125	49.3 -38.9	20.7 44.1	151.8 8.2	155
137	G09B_075_062a	0.125 0.75 0.25	0.75 0.625 0.437	161	0.125 0.75 0.294	50.6 -36.1	4.9 36.4	172.2	0.125 0.75 0.25	50.0 -35.8	12.0 37.8	161.3 7.1	165
138	G19B_075_062a	0.125 0.75 0.375	0.75 0.625 0.437	173	0.125 0.75 0.375	50.6 -32.9	-1.8 33.0	183.2	0.125 0.75 0.375	50.7 -32.5	2.2 32.6	176.0 4.1	173
139	G30B_075_062a	0.125 0.75 0.5	0.75 0.625 0.437	187	0.125 0.75 0.459	51.3 -29.3	-8.4 30.5	195.9	0.125 0.75 0.5	51.5 -28.9	-7.6 29.9	194.7 0.9	182
140	G40B_075_062a	0.125 0.75 0.625	0.75 0.625 0.437	199	0.125 0.7								

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me		
162	R00Y_025_025e	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.054	29.3 17.8 8.5	19.8 25.4	0.25 0.0 0.0	28.1 24.1 8.6	25.6 19.6 6.3	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
163	R00Y_025_025e	0.25 0.0 0.125	0.25 0.25 0.125	360	0.18 0.0 0.25	28.1 17.1 -2.3	17.3 352.0	0.25 0.0 0.125	28.3 25.5 3.9	25.8 8.8 10.5	314	0.721 0.0 0.1	41.9 68.7 -9.5	69.4 352.0
164	B50R_025_025e	0.25 0.0 0.25	0.25 0.25 0.125	330	0.079 0.0 0.25	25.5 11.4 -6.9	13.3 328.6	0.25 0.0 0.25	28.6 27.2 -1.6	27.2 356.5 16.9	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
165	B34R_037_037e	0.25 0.0 0.375	0.375 0.375 0.187	311	0.034 0.0 0.375	25.1 11.6 -13.5	17.8 310.5	0.25 0.0 0.375	28.9 29.7 -6.4	30.4 347.7 19.8	274	0.092 0.0 1.0	27.7 30.9 -36.1	47.6 310.5
166	B25R_050_050e	0.25 0.0 0.5	0.5 0.5 0.25	300	0.0 0.027 0.5	25.5 11.3 -19.4	22.5 300.1	0.25 0.0 0.5	28.9 30.6 -12.2	33.0 338.2 20.9	267	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1
167	B19R_062_062e	0.25 0.0 0.625	0.625 0.625 0.312	293	0.0 0.091 0.625	27.8 10.6 -24.3	26.5 293.5	0.25 0.0 0.625	28.7 32.2 -17.7	36.8 331.1 22.6	262	0.0 0.146 1.0	30.3 16.9 -39.0	42.5 293.5
168	B15R_075_075e	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.141 0.75	29.8 10.5 -29.3	31.1 289.7	0.25 0.0 0.75	28.7 34.8 -22.6	41.6 326.9 25.2	259	0.0 0.188 1.0	31.8 14.0 -39.0	41.5 289.7
169	B13R_087_087e	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.193 0.875	31.8 10.3 -34.1	35.6 286.9	0.25 0.0 0.875	29.0 37.5 -27.1	46.3 324.1 28.2	257	0.0 0.22 1.0	33.0 11.8 -39.0	40.7 286.9
170	B11R_100_100e	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.241 1.0	33.8 10.4 -38.8	40.2 285.0	0.25 0.0 1.0	29.2 39.8 -31.1	50.6 322.0 30.7	256	0.0 0.241 1.0	33.8 10.4 -38.8	40.2 285.0
171	R50Y_025_025e	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.1 0.0	33.1 9.3 15.4	18.1 58.8	0.25 0.125 0.0	31.6 14.6 12.9	19.5 41.4 6.0	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
172	R00Y_025_012e	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.152	35.5 8.9 4.2	9.9 25.4	0.25 0.125 0.125	31.8 16.2 7.4	17.8 24.7 8.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
173	B50R_025_012e	0.25 0.125 0.25	0.25 0.125 0.187	330	0.164 0.124 0.25	33.7 5.7 -3.4	6.6 328.6	0.25 0.125 0.25	32.1 17.6 1.4	17.7 4.7 13.0	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
174	B25R_037_025e	0.25 0.125 0.375	0.375 0.25 0.25	300	0.124 0.138 0.375	33.6 5.6 -9.7	11.2 300.1	0.25 0.125 0.375	32.4 19.2 -4.6	19.7 346.4 14.5	267	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1
175	B15R_050_037e	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.195 0.5	35.8 5.2 -14.6	15.5 289.7	0.25 0.125 0.5	32.4 21.4 -11.0	24.1 332.7 16.9	259	0.0 0.188 1.0	31.8 14.0 -39.0	41.5 289.7
176	B11R_062_050e	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.245 0.625	37.8 5.2 -19.4	20.1 285.0	0.25 0.125 0.625	32.8 23.2 -16.5	28.5 324.4 18.9	256	0.0 0.241 1.0	33.8 10.4 -38.8	40.2 285.0
177	B09R_075_062e	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.294 0.75	39.7 5.2 -24.3	24.9 282.1	0.25 0.125 0.75	33.2 26.2 -21.7	34.1 320.3 22.1	254	0.0 0.271 1.0	34.8 8.3 -38.9	39.8 282.1
178	B07R_087_075e	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.343 0.875	41.7 5.3 -29.2	29.7 280.2	0.25 0.125 0.875	33.4 28.6 -26.9	39.2 316.7 24.8	253	0.0 0.291 1.0	35.5 7.0 -39.0	39.6 280.2
179	B06R_100_087e	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.388 1.0	43.5 5.6 -34.1	34.6 279.3	0.25 0.125 1.0	33.6 31.3 -31.2	44.2 315.0 27.6	252	0.0 0.301 1.0	35.9 6.4 -39.0	39.5 279.3
180	Y00G_025_012e	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.232 0.0	39.1 -0.8 21.8	21.8 92.3	0.25 0.25 0.0	36.0 3.6 18.5	18.9 78.8 6.4	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
181	Y00G_025_012e	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.241 0.124	40.5 -0.4 10.9	10.9 92.3	0.25 0.25 0.125	36.4 4.5 12.3	13.2 69.6 6.6	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
182	NW_025e	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0	0.25 0.25 0.25	36.9 6.3 5.2	8.2 39.4 9.5	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0
183	B00R_037_012e	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.297 0.375	43.7 0.1 -4.8	4.8 271.7	0.25 0.25 0.375	37.3 8.5 -1.6	8.7 349.2 11.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
184	B00R_050_025e	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.345 0.5	45.6 0.2 -9.7	9.7 271.7	0.25 0.25 0.5	37.8 10.5 -8.3	13.4 321.7 12.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
185	B00R_062_037e	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.392 0.625	47.5 0.4 -14.5	14.6 271.7	0.25 0.25 0.625	38.1 13.6 -14.5	19.9 313.1 16.1	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
186	B00R_075_050e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.44 0.75	49.3 0.5 -19.4	19.4 271.7	0.25 0.25 0.75	38.8 16.1 -20.2	25.9 308.6 18.8	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
187	B00R_087_062e	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.488 0.875	51.2 0.7 -24.3	24.3 271.7	0.25 0.25 0.875	38.2 19.0 -25.4	31.7 306.8 21.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
188	B00R_100_075e	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.535 1.0	53.1 0.8 -29.1	29.2 271.7	0.25 0.25 1.0	39.5 21.5 -30.4	37.3 305.2 24.7	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
189	Y31G_037_037e	0.25 0.375 0.0	0.375 0.375 0.187	109	0.181 0.375 0.0	41.0 -10.4 22.9	25.2 114.4	0.25 0.375 0.0	40.4 -5.4 24.2	24.8 102.5 5.2	121	0.483 1.0 0.0	69.9 -12.7 61.3	67.3 114.4
190	Y50G_037_025e	0.25 0.375 0.125	0.375 0.25 0.25	120	0.206 0.375 0.124	42.4 -9.7 12.8	16.0 127.2	0.25 0.375 0.125	40.6 -4.8 16.5	17.2 106.2 6.4	131	0.325 1.0 0.0	66.6 -38.9 51.2	64.3 127.2
191	G00B_037_012e	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.264	45.1 -7.8 2.5	8.2 162.2	0.25 0.375 0.25	41.0 -2.7 8.6	9.1 107.5 9.0	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
192	G50B_037_012e	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.345	45.8 -4.7 -3.5	5.9 216.9	0.25 0.375 0.375	41.6 -0.9 0.8	1.3 137.6 7.1	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
193	G75B_050_025e	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.433 0.5	48.5 -4.7 -9.9	11.0 244.3	0.25 0.375 0.5	42.2 1.5 -6.3	6.5 283.9 9.6	224	0.0 0.734 1.0	50.5 -19.0 -39.7	44.0 244.3
194	G84B_062_037e	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.465 0.625	50.1 -4.1 -14.8	15.4 254.3	0.25 0.375 0.625	42.3 5.0 -13.1	14.0 291.2 12.2	235	0.0 0.574 1.0	45.8 -11.0 -39.6	41.1 254.3
195	G88B_075_050e	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.51 0.75	51.9 -3.8 -19.7	20.1 258.9	0.25 0.375 0.75	43.1 7.9 -19.9	21.0 292.2 14.7	238	0.0 0.521 1.0	43.9 -7.7 -39.4	40.2 258.9
196	G90B_087_062e	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.556 0.875	53.8 -3.5 -24.5	24.8 261.6	0.25 0.375 0.875	43.0 11.5 -25.2	27.7 294.6 18.6	240	0.0 0.49 1.0	42.7 -5.7 -39.3	39.7 261.6
197	G92B_100_075e	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.603 1.0	55.6 -3.3 -29.5	29.7 263.5	0.25 0.375 1.0	43.7 14.2 -30.4	33.5 295.0 21.2	241	0.0 0.47 1.0	42.0 -4.4 -39.3	39.6 263.5
198	Y50G_050_050e	0.25 0.5 0.0	0.5 0.5 0.25	120	0.162 0.5 0.0	43.1 -19.4 25.6	32.1 127.2	0.25 0.5 0.0	44.3 -15.5 28.9	32.8 118.3 5.2	131	0.325 1.0 0.0	62.6 -38.9 51.2	64.3 127.2
199	Y68G_050_037e	0.25 0.5 0.125	0.5 0.375 0.312	131	0.2 0.5 0.124	45.1 -18.5 15.5	24.1 140.0	0.25 0.5 0.125	44.6 -14.8 20.4	25.2 126.1 6.1	139	0.2 1.0 0.0	56.7 -49.4 41.3	64.4 140.0
200	G00B_050_025e	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.278	48.5 -15.6 5.0	16.4 162.2	0.25 0.5 0.25	45.5 -11.8 11.6	16.7 135.0 8.3	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
201	G25B_050_025e	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.367	49.1 -12.4 -2.1	12.6 189.6	0.25 0.5 0.375	46.2 -9.6 3.6	10.3 159.0 7.0	177	0.0 1.0 0.468	52.7 -49.8 -8.4	50.5 189.6
202	G50B_050_025e	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.441	49.7 -9.4 -7.1	11.8 216.9	0.25 0.5 0.5	46.6 -7.2 -4.5	8.5 212.3 4.5	197	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9
203	G65B_062_037e	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.614 0.625	54.1 -10.7 -14.9	18.4 234.3	0.25 0.5 0.625	47.8 -4.7 -11.6	12.5 248.0 9.3	211	0.0 0.971 1.0	56.3 -28.6 -39.9	49.1 234.3
204	G75B_075_050e	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.617 0.75	55.2 -9.5 -19.8	22.0 244.3	0.25 0.5 0.75	48.2 -1.3 -18.7	18.7 265.7 10.8	224	0.0 0.734 1.0	50.5 -19.0 -39.7	44.0 244.3
205	G80B_087_062e	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.635 0.875	56.6 -8.6 -24.6	26.1 250.7	0.25 0.5 0.875	48.2 2.6 -24.9	25.0 276.0 14.0	232	0.0 0.616 1.0	47.3 -13.8 -39.5	41.8 250.7
206	G84B_100_075e	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.68 1.0	58.4 -8.2 -29.7	30.8 254.3	0.25 0.5 1.0	48.8 5.8 -30.6	31.1 280.8 17.1	235	0.0 0.574 1.0	45.8 -11.0 -39.6	41.1 254.3
207	Y61G_062_062e	0.25 0.625 0.0	0.625 0.625 0.312	127	0.158 0.625 0.0	45.5 -28.7 28.3	40.3 135.4	0.25 0.625 0.0	48.4 -26.0 33.8	42.6 127.5 6.8	135	0.253 1.0 0.0	58.6 -45.9 45.2	64.5 135.4
208	Y76G_062_050e	0.25 0.625 0.125	0.625 0.5 0.375	136	0.191 0.625 0.125	48.1 -26.6 18.0	32.1 145.9	0.25 0.625 0.125	49.2 -24.4 24.6	34.7 134.7 7.0	142	0.132 1.0 0.0	54.4 -53.3 36.0	64.3 145.9
209	G00B_062_037e	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.292	51.8 -23.5 7.5	24.6 162.2	0.25 0.625 0.25	50.2 -21.5 15.6	26.5 144.0 8.4	155	0.0 1.0 0.112	50.3 -62.6 20.1	65.8 162.2
210	G15B_062_037e	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.385	52.4 -20.3 0.1	20.3 179.5	0.25 0.625 0.375	51.0 -19.2 6.4	20.3 161.5 6.5	170	0.0 1.0 0.36	51.9 -54.3 0.4	

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 23/33

SF1801A

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmY0 (CMY0)

TUB matériel: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me
243	R00Y_037_037*	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.082	32.2 26.8 12.7	29.7 25.4	0.375 0.0 0.0	31.8 36.2 19.0	40.9 27.7 11.3	377	46.6 71.5 34.1
244	R18Y_037_037*	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.303	32.3 28.8 2.1	28.9 4.3	0.375 0.0 0.125	31.9 36.8 13.9	39.4 20.6 14.2	340	70.8 5.8 77.1
245	B65R_037_037*	0.375 0.0 0.25	0.375 0.375 0.187	349	0.223 0.0 0.375	29.2 23.4 -0.5	24.1 346.6	0.375 0.0 0.25	32.1 38.7 7.1	39.4 10.4 20.0	306	38.6 -14.9 64.3
246	B50R_037_037*	0.375 0.0 0.375	0.375 0.375 0.187	330	0.119 0.0 0.375	26.5 17.1 -10.4	20.0 328.6	0.375 0.0 0.375	32.3 40.1 1.3	40.1 1.9 26.4	288	62.7 -27.9 53.5
247	B38R_050_050*	0.375 0.0 0.5	0.5 0.5 0.25	316	0.079 0.0 0.5	26.1 17.2 -10.7	24.3 315.3	0.375 0.0 0.5	32.6 42.8 -4.0	43.0 354.5 29.3	278	28.5 -34.1 48.6
248	B30R_062_062*	0.375 0.0 0.625	0.625 0.625 0.312	307	0.025 0.0 0.625	25.5 17.6 -23.5	29.4 306.8	0.375 0.0 0.625	33.0 44.8 -9.6	45.8 347.9 31.5	272	34.2 -37.7 47.1
249	B25R_075_075*	0.375 0.0 0.75	0.75 0.75 0.375	300	0.0 0.041 0.75	26.5 17.0 -29.2	33.8 300.1	0.375 0.0 0.75	32.9 46.1 -15.1	48.6 341.8 33.0	267	27.4 -38.9 45.1
250	B20R_087_087*	0.375 0.0 0.875	0.875 0.875 0.437	295	0.0 0.109 0.875	28.8 16.1 -34.0	37.6 295.4	0.375 0.0 0.875	33.0 48.2 -20.3	52.3 337.1 35.1	263	18.6 -38.8 43.0
251	B18R_100_100*	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.157 1.0	30.7 16.2 -39.0	42.2 292.5	0.375 0.0 1.0	33.3 50.2 -24.6	55.9 333.8 37.0	261	16.2 -39.0 42.2
252	R31Y_037_037*	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.093 0.0	35.3 19.2 20.3	28.0 46.6	0.375 0.125 0.0	35.4 27.1 23.0	35.5 40.2 8.3	43	51.3 54.3 74.8
253	R00Y_037_025*	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.179	38.4 17.8 8.5	19.8 25.4	0.375 0.125 0.125	35.7 27.7 16.8	32.4 31.2 13.1	377	71.5 34.1 79.2
254	R00Y_037_025*	0.375 0.125 0.25	0.375 0.25 0.25	360	0.305 0.124 0.375	37.2 17.1 -2.3	17.3 352.0	0.375 0.125 0.25	35.9 29.0 9.8	30.7 18.7 17.1	314	16.3 -38.8 43.0
255	B50R_037_025*	0.375 0.125 0.375	0.375 0.25 0.25	330	0.204 0.124 0.375	34.6 11.4 -6.9	13.3 328.6	0.375 0.125 0.375	36.1 30.9 2.9	31.1 5.4 21.9	288	35.7 -27.9 53.5
256	B34R_050_037*	0.375 0.125 0.5	0.5 0.375 0.312	311	0.159 0.124 0.5	34.2 11.6 -13.5	17.8 310.5	0.375 0.125 0.5	36.8 33.0 -3.0	33.2 354.6 24.0	274	40.9 -36.1 47.6
257	B25R_062_050*	0.375 0.125 0.625	0.625 0.5 0.375	300	0.125 0.152 0.625	34.6 11.3 -19.4	22.5 300.1	0.375 0.125 0.625	36.7 34.5 -9.1	35.7 345.1 25.5	267	27.4 -38.9 45.1
258	B19R_075_062*	0.375 0.125 0.75	0.75 0.625 0.437	293	0.125 0.216 0.75	36.9 10.6 -24.3	26.5 390.1	0.375 0.125 0.75	37.1 36.1 -15.0	39.1 337.4 27.1	262	16.9 -39.0 42.5
259	B15R_087_075*	0.375 0.125 0.875	0.875 0.75 0.5	289	0.125 0.266 0.875	38.9 10.5 -29.3	31.1 289.7	0.375 0.125 0.875	37.6 37.9 -20.1	43.0 332.0 28.9	259	11.8 -39.0 41.5
260	B13R_100_087*	0.375 0.125 1.0	1.0 0.875 0.562	286	0.125 0.318 1.0	40.9 10.3 -34.1	35.6 286.9	0.375 0.125 1.0	37.5 39.8 -25.5	47.3 327.3 30.8	257	13.0 -39.0 40.7
261	R68Y_037_037*	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.205 0.0	40.6 8.9 26.2	27.7 71.1	0.375 0.25 0.0	40.7 15.0 28.9	32.5 6.6 6.3	63	69.1 33.8 69.9
262	R50Y_037_025*	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.225 0.124	42.2 9.3 15.4	18.1 58.8	0.375 0.25 0.125	40.8 16.0 21.5	26.9 53.5 9.1	53	27.4 61.9 72.4
263	R00Y_037_012*	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.277	44.7 8.9 4.2	9.9 25.4	0.375 0.25 0.25	40.8 17.6 13.6	22.3 37.7 13.3	377	71.5 34.1 79.2
264	B50R_037_012*	0.375 0.25 0.375	0.375 0.125 0.312	330	0.289 0.249 0.375	42.8 5.7 -3.4	6.6 328.6	0.375 0.25 0.375	41.5 19.0 6.0	20.0 17.6 16.4	288	45.7 -27.9 53.5
265	B25R_050_025*	0.375 0.25 0.5	0.5 0.25 0.375	300	0.249 0.263 0.5	42.9 5.6 -9.7	11.2 300.1	0.375 0.25 0.5	42.2 20.9 -1.2	20.9 356.6 17.4	267	22.6 -38.9 45.1
266	B15R_062_037*	0.375 0.25 0.625	0.625 0.375 0.437	289	0.25 0.32 0.625	44.7 5.2 -14.6	15.5 289.7	0.375 0.25 0.625	42.6 22.5 -7.5	23.8 341.4 18.8	259	18.6 -39.0 41.5
267	B11R_075_050*	0.375 0.25 0.75	0.75 0.5 0.5	284	0.25 0.37 0.75	46.9 5.2 -19.4	20.1 285.0	0.375 0.25 0.75	43.1 24.4 -13.7	28.0 330.5 20.3	256	10.4 -38.8 40.2
268	B09R_087_062*	0.375 0.25 0.875	0.875 0.625 0.562	281	0.25 0.419 0.875	48.8 5.2 -24.3	24.9 282.1	0.375 0.25 0.875	43.5 26.8 -19.8	33.3 334.5 22.6	254	8.1 -38.9 39.8
269	B07R_100_075*	0.375 0.25 1.0	1.0 0.75 0.625	279	0.2 0.468 1.0	50.8 5.3 -29.2	29.7 280.2	0.375 0.25 1.0	44.0 28.8 -25.0	38.2 319.1 24.8	253	7.0 -39.0 39.6
270	Y00G_037_037*	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.348 0.0	46.9 -1.3 32.7	32.8 92.3	0.375 0.375 0.0	44.7 5.6 33.6	34.0 80.3 7.3	86	85.8 -3.5 87.4
271	Y00G_037_025*	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.357 0.124	48.2 -0.8 21.8	21.8 92.3	0.375 0.375 0.125	45.3 6.2 25.9	26.7 76.4 8.7	86	85.8 -3.5 87.4
272	Y00G_037_012*	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.366 0.249	49.6 -0.4 10.9	10.9 92.3	0.375 0.375 0.25	45.6 7.7 17.2	18.8 65.8 11.0	86	85.8 -3.5 87.4
273	NW_037*	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0	0.375 0.375 0.375	46.5 9.0 9.2	12.9 45.3 13.6	360	96.4 0.0 0.0
274	B00R_050_012*	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.422 0.5	52.8 0.1 -4.8	4.8 271.7	0.375 0.375 0.5	47.0 11.1 0.9	11.1 4.7 13.7	247	38.7 1.1 -38.9
275	B00R_062_025*	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.47 0.625	54.7 0.2 -9.7	9.7 271.7	0.375 0.375 0.625	47.6 13.4 -6.0	14.7 335.9 15.4	247	38.7 1.1 -38.9
276	B00R_075_037*	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.517 0.75	56.6 0.4 -14.5	14.6 271.7	0.375 0.375 0.75	48.4 15.6 -12.4	19.9 321.5 17.3	247	38.7 1.1 -38.9
277	B00R_087_050*	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.565 0.875	58.5 0.5 -19.4	19.4 271.7	0.375 0.375 0.875	49.0 18.0 -18.6	25.5 314.0 19.8	247	38.7 1.1 -38.9
278	B00R_100_062*	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.613 1.0	60.3 0.7 -24.3	24.3 271.7	0.375 0.375 1.0	49.7 20.2 -24.2	31.5 309.8 22.2	247	38.7 1.1 -38.9
279	Y23G_050_050*	0.375 0.5 0.0	0.5 0.5 0.25	104	0.29 0.5 0.0	48.8 -11.6 34.4	36.3 108.6	0.375 0.5 0.0	50.1 -2.7 39.1	39.2 93.9 10.1	114	58.8 1.0 74.0
280	Y31G_050_037*	0.375 0.5 0.125	0.5 0.375 0.312	109	0.306 0.5 0.124	50.1 -10.4 22.9	25.2 114.4	0.375 0.5 0.125	50.4 -2.5 30.2	30.3 94.7 10.7	121	69.9 -27.8
281	Y50G_050_025*	0.375 0.5 0.25	0.5 0.25 0.375	120	0.331 0.5 0.249	51.5 -9.7 12.8	16.0 127.2	0.375 0.5 0.25	50.8 -1.6 20.3	20.4 94.6 11.1	131	62.6 -38.9
282	G00B_050_012*	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.389	54.2 -7.8 2.5	8.2 162.2	0.375 0.5 0.375	51.5 0.0 11.4	11.4 90.3 12.1	155	50.3 -62.6
283	G50B_050_012*	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.47	54.9 -4.7 -3.5	5.9 216.9	0.375 0.5 0.5	52.1 2.0 2.8	3.4 54.5 9.6	197	55.4 -37.8
284	G75B_062_025*	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.558 0.625	57.6 -4.7 -9.9	11.0 244.3	0.375 0.5 0.625	52.7 4.5 -4.9	6.7 312.5 11.6	224	50.5 -19.0
285	G84B_075_037*	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.59 0.75	59.2 -4.1 -14.8	15.4 254.3	0.375 0.5 0.75	53.5 7.1 -11.8	13.8 300.8 12.9	235	45.8 -11.0
286	G88B_087_050*	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.635 0.875	61.0 -3.8 -19.7	20.1 258.9	0.375 0.5 0.875	54.3 9.9 -18.1	20.6 298.6 15.4	238	43.9 -7.7
287	G90B_100_062*	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.681 1.0	62.9 -3.5 -24.5	24.8 261.6	0.375 0.5 1.0	54.7 12.2 -24.2	27.1 296.8 17.8	240	42.7 -5.7
288	Y38G_062_062*	0.375 0.625 0.0	0.625 0.625 0.312	113	0.257 0.625 0.0	50.7 -19.8 35.6	40.8 119.1	0.375 0.625 0.0	54.8 -12.9 44.1	46.0 106.2 11.7	125	67.0 -31.7
289	Y50G_062_050*	0.375 0.625 0.125	0.625 0.5 0.375	120	0.287 0.625 0.125	52.2 -19.4 25.6	32.1 127.2	0.375 0.625 0.125	55.1 -13.0 34.1	36.5 110.8 11.1	131	62.6 -38.9
290	Y68G_062_037*	0.375 0.625 0.25	0.625 0.375 0.437	131	0.325 0.625 0.25	54.2 -18.5 15.5	24.1 140.0	0.375 0.625 0.25	55.6 -12.1 23.8	26.7 116.9 10.5	139	56.7 -49.4
291	G00B_062_025*	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.403	57.6 -15.6 5.0	16.4 162.2	0.375 0.625 0.375	56.6 -9.7 14.3	17.4 124.1 11.1	155	50.3 -62.6
292	G25B_062_025*	0.375 0.625 0.5	0.625 0.25 0.5	180	0.375 0.625 0.492	58.2 -12.4 -2.1	12.6 189.6	0.375 0.625 0.5	57.5 -7.7 5.2	9.3 145.8 8.7	177	52.7 -49.8
293	G50B_062_025*	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.566	58.9 -9.4 -7.1	11.8 216.9	0.375 0.625 0.625	58.0 -5.0 -3.1	5.9 212.0 5.9	197	55.4 -37.8
294	G65B_075_037*	0.375 0.625 0.75	0.75 0.375 0.562	229	0.375 0.739 0.75	63.2 -10.7 -14.9	18.4 234.3	0.375 0.625 0.75	59.5 -2.8 -10.7	11.1 255.2 9.7	211	56.3 -28.6
295	G75B_087_050*	0.375 0.625 0.875	0.875 0.5 0.625	240	0.375 0.742 0.875	64.3 -9.5 -19.8	22.0 244.3	0.375 0.625 0.875	60.2 -0.3 -17.4	17.4 268.8 10.3	224	50.5 -19.0
296	G80B_100_062*	0.375 0.625 1.0	1.0 0.625 0.687	247	0.375 0.76 1.0	65.7 -8.6 -24.6	26.1 250.7	0.375 0.625 1.0	60.6 2.6 -23.8	24.0 276.3 12.4	232	47.3 -13.8
297	Y50G_075_075*	0.375 0.75 0.0	0.75 0.75 0.375	120	0.243 0.75 0.0	52.9 -29.2 38.4	48.2 127.2	0.375 0.75 0.0	58.1 -20.5 46.9	51.2 113.6 13.2	131	62.6 -38.9
298	Y61G_075_062*	0.375 0.75 0.125	0.75 0.625 0.437	127	0.283 0.75 0.125	54.6 -28.7 28.3	40.3 135.4	0.375 0.75 0.125	58.5 -19.7 36.6	41.6 118.3 12.8	135	58.6 -45.9
299	Y76G_075_050*	0.375 0.75 0.25	0.75 0.5 0.375	136	0.31							

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 24/33

SF1801A

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmY0 (CMY0)

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsi_Me	rgb*Me	LabCh*Me
324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.5	0.109	35.1	35.7	17.0	39.6	25.4
325	R26Y_050_050a	0.5	0.0	0.125	0.5	0.5	0.314	35.2	37.5	6.5	38.1	9.8
326	R00Y_050_050a	0.5	0.0	0.25	0.5	0.5	0.25	36.7	34.3	-4.7	34.7	352.0
327	B61R_050_050a	0.5	0.0	0.375	0.5	0.5	0.25	30.3	28.9	-9.4	30.4	341.8
328	B50R_050_050a	0.5	0.0	0.5	0.5	0.5	0.25	27.5	22.8	-13.9	26.7	328.6
329	B40R_062_062a	0.5	0.0	0.625	0.625	0.625	0.312	31.9	20.3	-20.6	30.9	318.1
330	B34R_075_075a	0.5	0.0	0.75	0.75	0.75	0.375	31.1	20.7	-23.2	35.7	310.5
331	B29R_087_087a	0.5	0.0	0.875	0.875	0.875	0.437	30.5	0.012	0.0	0.875	25.8
332	B25R_100_100a	0.5	0.0	1.0	1.0	1.0	0.5	30.0	0.0	0.055	1.0	30.0
333	R23Y_050_050a	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.084	1.0	27.4
334	R00Y_050_037a	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.207	41.3
335	R18Y_050_037a	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.428	41.5
336	B65R_050_037a	0.5	0.125	0.375	0.5	0.375	0.312	349	0.348	0.124	0.5	38.3
337	B50R_050_037a	0.5	0.125	0.5	0.5	0.375	0.312	330	0.244	0.124	0.5	35.6
338	B38R_062_050a	0.5	0.125	0.625	0.625	0.5	0.375	316	0.204	0.125	0.625	35.2
339	B30R_075_062a	0.5	0.125	0.75	0.75	0.625	0.437	307	0.15	0.125	0.75	34.6
340	B25R_087_075a	0.5	0.125	0.875	0.875	0.75	0.5	300	0.125	0.166	0.875	35.6
341	B20R_100_087a	0.5	0.125	1.0	1.0	0.875	0.562	295	0.125	0.234	1.0	37.9
342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.2	0.0	42.6
343	R31Y_050_037a	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.218	0.124	44.4
344	R00Y_050_025a	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.304	47.5
345	R00Y_050_025a	0.5	0.25	0.375	0.5	0.25	0.375	360	0.43	0.249	0.5	46.4
346	B50R_050_025a	0.5	0.25	0.5	0.5	0.25	0.375	330	0.329	0.249	0.5	43.8
347	B34R_062_037a	0.5	0.25	0.625	0.625	0.375	0.437	311	0.028	0.25	0.625	43.3
348	B25R_075_050a	0.5	0.25	0.75	0.75	0.5	0.5	300	0.25	0.277	0.75	43.7
349	B19R_087_062a	0.5	0.25	0.875	0.875	0.625	0.562	293	0.25	0.277	0.875	46.0
350	B15R_100_075a	0.5	0.25	1.0	1.0	0.75	0.625	289	0.25	0.391	1.0	48.0
351	R76Y_050_050a	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.305	0.0	48.1
352	R68Y_050_037a	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.33	0.124	49.8
353	R50Y_050_025a	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.35	0.249	51.3
354	R00Y_050_012a	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.402	53.8
355	B50R_050_012a	0.5	0.375	0.5	0.5	0.125	0.437	330	0.414	0.375	0.5	51.9
356	B25R_062_025a	0.5	0.375	0.625	0.625	0.25	0.5	300	0.375	0.388	0.625	51.9
357	B15R_075_037a	0.5	0.375	0.75	0.75	0.375	0.562	289	0.375	0.445	0.75	54.0
358	B11R_087_050a	0.5	0.375	0.875	0.875	0.5	0.625	284	0.375	0.495	0.875	56.0
359	B09R_100_062a	0.5	0.375	1.0	1.0	0.625	0.687	281	0.375	0.544	1.0	57.9
360	Y00G_050_050a	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.465	0.0	54.7
361	Y00G_050_037a	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.473	0.124	56.0
362	Y00G_050_025a	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.482	0.249	57.3
363	Y00G_050_012a	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.491	0.375	58.7
364	NW_050a	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0
365	B00R_062_012a	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.547	0.625	61.9
366	B00R_075_025a	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.595	0.75	63.8
367	B00R_087_037a	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.642	0.875	65.7
368	B00R_100_050a	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.69	1.0	67.6
369	Y18G_062_062a	0.5	0.625	0.0	0.625	0.625	0.312	101	0.402	0.625	0.0	56.7
370	Y23G_062_050a	0.5	0.625	0.125	0.625	0.5	0.375	104	0.415	0.625	0.125	57.9
371	Y31G_062_037a	0.5	0.625	0.25	0.625	0.375	0.437	109	0.431	0.625	0.25	59.2
372	Y50G_062_025a	0.5	0.625	0.375	0.625	0.25	0.5	120	0.456	0.625	0.375	60.6
373	G00B_062_012a	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.514	63.3
374	G50B_062_012a	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.595	64.0
375	G75B_075_025a	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.683	0.75	66.7
376	G84B_087_037a	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.715	0.875	68.3
377	G88B_100_050a	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.76	1.0	70.2
378	Y31G_075_075a	0.5	0.75	0.0	0.75	0.75	0.375	109	0.362	0.75	0.0	58.3
379	Y38G_075_062a	0.5	0.75	0.125	0.75	0.625	0.437	113	0.382	0.75	0.125	59.8
380	Y50G_075_050a	0.5	0.75	0.25	0.75	0.5	0.5	120	0.412	0.75	0.25	61.3
381	Y68G_075_037a	0.5	0.75	0.375	0.75	0.375	0.562	131	0.45	0.75	0.375	63.3
382	G00B_075_025a	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.528	66.7
383	G25B_075_025a	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.617	67.3
384	G50B_075_025a	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.691	68.0
385	G65B_087_037a	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.864	0.875	72.3
386	G75B_100_050a	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.867	1.0	73.4
387	Y41G_087_087a	0.5	0.875	0.0	0.875	0.875	0.437	115	0.33	0.875	0.0	60.2
388	Y50G_087_075a	0.5	0.875	0.125	0.875	0.75	0.5	120	0.368	0.875	0.125	62.0
389	Y61G_087_062a	0.5	0.875	0.25	0.875	0.625	0.562	127	0.408	0.875	0.25	63.7
390	Y76G_087_050a	0.5	0.875	0.375	0.875	0.5	0.625	136	0.441	0.875	0.375	66.3
391	G00B_087_037a	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.542	70.0
392	G15B_087_037a	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.635	70.6
393	G34B_087_037a	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.714	71.3
394	G50B_087_037a	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.787	71.9
395	G61B_100_050a	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	1.0	0.973	76.5
396	Y50G_100_100a	0.5	1.0	0.0	1.0	1.0	0.5	120	0.325	1.0	0.0	62.6
397	Y58G_100_087a	0.5	1.0	0.125	1.0	0.875	0.562	125	0.364	1.0	0.125	64.4
398	Y68G_100_075a	0.5	1.0	0.25	1.0	0.75	0.625	131	0.4	1.0	0.25	66.7
399	Y81G_100_062a	0.5	1.0	0.375	1.0	0.625	0.687	139	0.431	1.0	0.375	69.2
400	G00B_100_050a	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.556	73.4
401	G11B_100_050a	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.652	73.9
402	G25B_100_050a	0.5	1.0	0.75	1.0	0.5	0.75	186	0.5	1.0	0.734	74.6
403	G38B_100_050a	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.81	75.3
404	G50B_100_050a	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.883	75.9

delta E* = 14.7

graphique TUB-SF18; 1080 couleurs, papier standard offset
couleurs et différences, ΔE^* , 3D=0, de=1, cmy0

entrée: rgb/cmyk $\rightarrow$ rgb
sortie: transférer à cmy0e

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 25/33

SF1801A

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmY0 (CMY0)

TUB matériel: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me																
405	R00Y_062_062a	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.137	37.9	44.7	21.3	49.5	25.4	0.625 0.0 0.0	38.2	53.2	29.9	61.1	29.3	12.1	377	1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4		
406	R31Y_062_062a	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.333	38.1	46.4	10.9	47.7	13.2	0.625 0.0 0.125	38.2	53.9	24.8	59.3	24.6	15.7	357	1.0	0.0	0.533	46.8	74.3	17.4	76.3	13.2		
407	R11Y_062_062a	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.616	38.3	48.9	-0.1	48.9	359.8	0.625 0.0 0.25	38.2	54.9	18.6	58.0	18.7	19.7	330	1.0	0.0	0.986	47.1	78.2	-0.1	78.2	359.8		
408	B69R_062_062a	0.625 0.0 0.375	0.625 0.625 0.312	353	0.422 0.0 0.625	34.2	41.7	-7.0	42.3	350.4	0.625 0.0 0.375	38.3	56.3	11.5	57.5	11.5	24.0	311	1.0	0.0	0.676	40.0	60.6	-11.2	67.7	350.4		
409	B59R_062_062a	0.625 0.0 0.5	0.625 0.625 0.312	341	0.293 0.0 0.625	31.3	34.4	-13.1	36.8	339.0	0.625 0.0 0.5	38.4	57.9	5.7	58.2	5.7	31.0	298	1.0	0.0	0.47	0.0	1.0	35.9	55.1	-21.1	59.0	339.0
410	B50R_062_062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.199 0.0 0.625	28.5	28.5	-17.4	33.4	328.6	0.625 0.0 0.625	38.5	59.4	0.5	59.4	0.5	37.1	288	1.0	0.0	0.319	0.0	1.0	31.5	45.7	-27.9	53.5	328.6
411	B42R_075_075a	0.625 0.0 0.75	0.75 0.75 0.375	321	0.167 0.0 0.75	27.7	28.7	-24.0	37.5	320.0	0.625 0.0 0.75	39.0	61.4	-4.0	61.5	356.2	39.9	282	0.223	0.0	1.0	29.1	38.3	-32.1	50.0	320.0		
412	B36R_087_087a	0.625 0.0 0.875	0.875 0.875 0.437	314	0.115 0.0 0.875	27.8	28.9	-30.5	42.0	313.4	0.625 0.0 0.875	39.2	63.4	-8.4	64.0	352.3	42.5	276	0.132	0.0	1.0	28.5	33.0	-34.0	48.0	313.4		
413	B31R_100_100a	0.625 0.0 1.0	1.0 1.0 0.5	308	0.053 0.0 1.0	26.9	28.9	-37.3	47.2	307.7	0.625 0.0 1.0	39.1	64.4	-13.1	65.7	348.4	44.7	272	0.053	0.0	1.0	26.9	28.9	-37.3	47.2	307.7		
414	R18Y_062_062a	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.072 0.0	39.9	39.2	30.3	49.5	37.7	0.625 0.125 0.0	41.6	44.9	33.9	56.2	37.0	6.9	36	1.0	0.115	0.0	49.7	62.7	48.5	79.3	37.7		
415	R00Y_062_050a	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.234	44.2	35.7	17.0	39.6	25.4	0.625 0.125 0.125	42.2	44.7	27.6	52.5	31.7	14.0	377	1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4		
416	R26Y_062_050a	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.439	44.3	37.5	6.5	38.1	9.8	0.625 0.125 0.25	42.2	45.9	20.9	50.5	24.4	16.7	351	1.0	0.0	0.628	46.9	75.1	13.0	76.2	9.8		
417	R00Y_062_050a	0.625 0.125 0.375	0.625 0.5 0.375	360	0.485 0.125 0.625	41.8	34.3	-4.7	34.7	352.0	0.625 0.125 0.375	42.5	47.0	13.4	48.9	15.9	22.2	314	0.721	0.0	1.0	41.9	68.7	-9.5	69.4	352.0		
418	B61R_062_050a	0.625 0.125 0.5	0.625 0.5 0.375	344	0.384 0.125 0.625	39.4	28.9	-9.4	30.4	341.8	0.625 0.125 0.5	42.7	48.3	6.6	48.7	7.8	25.4	301	0.519	0.0	1.0	37.1	57.8	-18.9	60.8	341.8		
419	B50R_062_050a	0.625 0.125 0.625	0.625 0.5 0.375	330	0.284 0.125 0.625	36.6	22.8	-13.9	26.7	328.6	0.625 0.125 0.625	43.0	49.9	1.0	49.9	1.2	31.6	288	0.319	0.0	1.0	31.5	45.7	-27.9	53.5	328.6		
420	B40R_075_062a	0.625 0.125 0.75	0.75 0.625 0.437	319	0.248 0.125 0.75	36.0	23.0	-20.6	30.9	318.1	0.625 0.125 0.75	43.9	51.3	-4.0	51.5	355.5	33.7	280	0.197	0.0	1.0	28.9	36.8	-32.9	49.4	318.1		
421	B34R_087_075a	0.625 0.125 0.875	0.875 0.75 0.5	311	0.194 0.125 0.875	35.8	23.2	-27.1	35.7	310.5	0.625 0.125 0.875	43.9	53.3	-9.5	54.2	349.8	35.8	274	0.092	0.0	1.0	27.7	30.9	-36.1	47.6	310.5		
422	B29R_100_087a	0.625 0.125 1.0	1.0 0.875 0.562	305	0.137 0.125 1.0	34.9	23.4	-33.6	41.0	304.9	0.625 0.125 1.0	44.3	54.7	-14.1	56.5	345.5	38.0	270	0.013	0.0	1.0	26.1	26.8	-38.4	46.8	304.9		
423	R38Y_062_062a	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.19 0.0	44.6	28.9	35.8	46.0	51.0	0.625 0.25 0.0	46.5	33.3	39.4	51.7	49.8	6.0	47	1.0	0.305	0.0	57.3	46.3	57.3	73.7	51.0		
424	R23Y_062_050a	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.209 0.125	46.7	29.2	25.4	38.7	41.0	0.625 0.25 0.125	47.1	33.3	32.3	46.5	44.1	8.0	39	1.0	0.168	0.0	51.6	58.4	50.9	77.5	41.0		
425	R00Y_062_037a	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.332	50.4	26.8	12.7	29.7	25.4	0.625 0.25 0.25	47.8	33.6	24.3	41.5	35.8	13.6	377	1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4		
426	R18Y_062_037a	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.553	50.6	28.8	21.1	28.9	4.3	0.625 0.25 0.375	48.1	34.7	16.6	38.5	25.6	15.8	340	1.0	0.0	0.809	47.0	76.8	5.8	77.1	4.3		
427	B65R_062_037a	0.625 0.25 0.5	0.625 0.375 0.437	349	0.473 0.25 0.625	47.4	23.4	-5.5	24.1	346.6	0.625 0.25 0.5	48.5	36.2	8.9	37.3	13.8	19.3	306	0.595	0.0	1.0	38.6	62.6	-14.9	64.3	346.6		
428	B50R_062_037a	0.625 0.25 0.625	0.625 0.375 0.437	330	0.369 0.25 0.625	44.7	17.1	-10.4	20.0	328.6	0.625 0.25 0.625	48.9	37.3	2.4	37.4	3.7	24.3	288	0.319	0.0	1.0	31.5	45.7	-27.9	53.5	328.6		
429	B38R_075_050a	0.625 0.25 0.75	0.75 0.5 0.5	316	0.329 0.25 0.75	44.3	17.2	-17.0	24.3	315.3	0.625 0.25 0.75	50.0	38.3	-3.6	38.4	354.6	25.6	278	0.158	0.0	1.0	28.6	34.5	-34.1	48.6	315.3		
430	B30R_087_062a	0.625 0.25 0.875	0.875 0.625 0.562	307	0.275 0.25 0.875	43.7	17.6	-23.5	29.4	306.8	0.625 0.25 0.875	50.6	40.5	-8.9	41.5	347.5	28.0	272	0.04	0.0	1.0	26.6	28.2	-37.7	47.1	306.8		
431	B25R_100_075a	0.625 0.25 1.0	1.0 0.75 0.625	300	0.21 0.291 1.0	44.7	17.0	-24.2	33.8	300.1	0.625 0.25 1.0	50.7	41.7	-14.5	44.1	340.7	29.3	267	0.0	0.055	1.0	27.4	22.6	-38.9	45.1	300.1		
432	R61Y_062_062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.311 0.0	50.2	17.9	41.6	45.3	66.6	0.625 0.375 0.0	52.3	20.6	46.2	50.6	65.9	5.7	59	1.0	0.497	0.0	66.3	28.7	66.6	72.5	66.6		
433	R50Y_062_050a	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.325 0.125	51.7	18.7	30.9	36.2	58.8	0.625 0.375 0.125	52.4	22.1	37.4	43.4	59.3	7.2	53	1.0	0.401	0.0	61.7	37.4	61.9	72.4	58.8		
434	R31Y_062_037a	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.343 0.25	53.5	19.2	20.3	28.0	46.6	0.625 0.375 0.25	52.5	23.6	28.1	36.7	49.9	8.9	43	1.0	0.25	0.0	54.8	51.3	54.3	74.8	46.6		
435	R00Y_062_025a	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.429	56.6	17.8	8.5	19.8	25.4	0.625 0.375 0.375	53.3	24.0	19.4	30.9	38.9	13.0	377	1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4		
436	R00Y_062_025a	0.625 0.375 0.5	0.625 0.25 0.5	360	0.555 0.375 0.625	55.5	17.1	-2.3	17.3	352.0	0.625 0.375 0.5	53.7	25.4	11.2	27.8	23.8	16.0	314	0.721	0.0	1.0	41.9	68.7	-9.5	69.4	352.0		
437	B50R_062_025a	0.625 0.375 0.625	0.625 0.25 0.5	330	0.454 0.375 0.625	52.9	11.4	-6.9	13.3	328.6	0.625 0.375 0.625	54.1	27.2	3.7	27.5	7.8	19.1	288	0.319	0.0	1.0	31.5	45.7	-27.9	53.5	328.6		
438	B34R_075_037a	0.625 0.375 0.75	0.75 0.375 0.562	311	0.409 0.375 0.75	52.5	11.6	-13.5	17.8	310.5	0.625 0.375 0.75	55.2	28.9	-2.8	29.0	354.3	20.5	274	0.092	0.0	1.0	27.7	30.9	-36.1	47.6	310.5		
439	B25R_087_050a	0.625 0.375 0.875	0.875 0.5 0.625	300	0.375 0.402 0.875	52.8	11.3	-19.4	22.5	300.1	0.625 0.375 0.875	55.7	30.0	-9.2	31.4	342.9	21.5	267	0.0	0.055	1.0	27.4	22.6	-38.9	45.1	300.1		
440	B19R_100_062a	0.625 0.375 1.0	1.0 0.625 0.687	293	0.375 0.466 1.0	55.1	10.6	-24.3	26.5	293.5	0.625 0.375 1.0	56.0	30.5	-15.3	34.2	333.4	21.9	262	0.0	0.146	1.0	30.3	16.9	-39.0	42.5	293.5		
441	R81Y_062_062a	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.413 0.0	55.8	8.3	47.6	48.3	80.0	0.625 0.5 0.0	57.5	10.6	52.2	53.2	78.5	5.3	70	1.0	0.661	0.0	75.1	13.3	76.2	77.3	80.0		
442	R76Y_062_050a	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.43 0.125	57.2	8.6	36.8	37.8	76.7	0.625 0.5 0.125	58.0	10.9	42.5	43.9	75.5	6.2	67	1.0	0.611	0.0	72.7	17.3	73.6	75.6	76.7		
443	R68Y_062_037a	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.455 0.25	58.9	8.9	26.2	27.7	71.1	0.625 0.5 0.25	58.4	12.1	32.4	34.6	69.4	6.9	63	1.0	0.548	0.0	69.1	23.8	69.9	73.9	71.1		
444	R50Y_062_025a	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.475 0.375	60.4	9.3	15.4	18.1	58.8	0.625 0.5 0.375	58.8	14.0	22.1	26.2	57.6	8.3	53	1.0	0.401	0.0	61.7	37.4	61.9	72.4	58.8		
445	R00Y_062_012a	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.527	62.9																						

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 26/33

SF1801A

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmYo (CMYo)

TUB matériel: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me		
486	R00Y_075_075a	0.75 0.0 0.0	0.75 0.75 0.375	390	0.75 0.0 0.164	40.8 53.6 25.5	59.4 25.4	0.75 0.0 0.0	41.3 59.2 37.0	69.8 32.0 12.7	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
487	R35Y_075_075a	0.75 0.0 0.125	0.75 0.75 0.375	381	0.75 0.0 0.355	41.0 55.3 15.2	57.3 15.4	0.75 0.0 0.125	41.5 60.0 31.5	67.8 27.7 16.9	361	1.0 0.0 0.474	46.8 73.7 20.3	76.5 15.4
488	R18Y_075_075a	0.75 0.0 0.25	0.75 0.75 0.375	371	0.75 0.0 0.607	41.1 57.6 4.3	57.8 4.3	0.75 0.0 0.25	41.7 60.9 24.6	65.7 22.0 20.5	340	1.0 0.0 0.809	47.0 76.8 5.8	77.1 4.3
489	R00Y_075_075a	0.75 0.0 0.375	0.75 0.75 0.375	360	0.54 0.0 0.75	37.3 51.5 -7.1	52.0 352.0	0.75 0.0 0.375	41.8 62.3 17.6	64.7 15.7 27.3	314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
490	B65R_075_075a	0.75 0.0 0.5	0.75 0.75 0.375	349	0.446 0.0 0.75	34.8 46.9 -11.1	48.2 346.6	0.75 0.0 0.5	41.7 63.7 10.7	64.6 9.5 28.4	306	0.595 0.0 1.0	38.6 62.6 -14.9	64.3 346.6
491	B57R_075_075a	0.75 0.0 0.625	0.75 0.75 0.375	339	0.326 0.0 0.75	32.1 40.0 -16.8	43.4 337.1	0.75 0.0 0.625	41.9 65.2 4.7	65.3 4.1 34.6	295	0.435 0.0 1.0	34.9 53.3 -22.4	57.8 337.1
492	B50R_075_075a	0.75 0.0 0.75	0.75 0.75 0.375	330	0.239 0.0 0.75	29.5 34.3 -20.9	40.1 328.6	0.75 0.0 0.75	42.0 66.4 0.2	66.4 0.2 40.4	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
493	B43R_087_087a	0.75 0.0 0.875	0.875 0.875 0.437	322	0.206 0.0 0.875	28.5 34.2 -20.6	44.0 321.0	0.75 0.0 0.875	42.5 68.2 -4.2	68.4 356.4 43.6	283	0.236 0.0 1.0	29.2 39.1 -31.6	50.3 321.0
494	B38R_100_100a	0.75 0.0 1.0	1.0 1.0 0.5	316	0.158 0.0 1.0	28.6 34.5 -34.1	48.6 315.3	0.75 0.0 1.0	42.7 70.0 -8.4	70.5 353.1 46.0	278	0.158 0.0 1.0	28.6 34.5 -34.1	48.6 315.3
495	R15Y_075_075a	0.75 0.125 0.0	0.75 0.75 0.375	39	0.75 0.049 0.0	42.1 49.5 35.3	60.8 35.5	0.75 0.125 0.0	44.5 50.9 40.7	65.2 38.6 6.1	33	1.0 0.065 0.0	48.2 66.0 47.1	81.1 35.5
496	R00Y_075_062a	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.262	47.1 44.7 21.3	49.5 25.4	0.75 0.125 0.125	45.5 50.0 34.3	60.7 34.4 14.1	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
497	R31Y_075_062a	0.75 0.125 0.25	0.75 0.625 0.437	379	0.75 0.125 0.458	47.2 46.4 10.9	47.7 13.2	0.75 0.125 0.25	45.8 51.1 27.1	57.8 27.9 16.9	357	1.0 0.0 0.533	46.8 74.3 17.4	76.3 13.2
498	R11Y_075_062a	0.75 0.125 0.375	0.75 0.625 0.437	367	0.75 0.125 0.741	47.4 48.9 -0.1	48.9 359.8	0.75 0.125 0.375	46.1 52.1 19.2	55.5 20.3 19.7	330	1.0 0.0 0.986	47.1 68.2 -0.1	78.2 359.8
499	B69R_075_062a	0.75 0.125 0.5	0.75 0.625 0.437	353	0.547 0.125 0.75	43.3 41.7 -7.0	42.3 350.4	0.75 0.125 0.5	46.4 53.4 11.2	54.5 11.9 21.9	311	0.676 0.0 1.0	40.6 66.7 -11.2	67.7 350.4
500	B59R_075_062a	0.75 0.125 0.625	0.75 0.625 0.437	341	0.418 0.125 0.75	40.4 34.4 -13.1	36.8 339.0	0.75 0.125 0.625	46.9 54.2 5.1	54.4 5.3 27.7	298	0.47 0.0 1.0	35.9 55.1 -21.1	59.0 339.0
501	B50R_075_062a	0.75 0.125 0.75	0.75 0.625 0.437	330	0.324 0.125 0.75	37.6 28.5 -17.4	33.4 328.6	0.75 0.125 0.75	47.1 55.5 -0.2	55.5 359.7 33.3	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
502	B42R_087_075a	0.75 0.125 0.875	0.875 0.75 0.5	321	0.292 0.125 0.875	36.8 28.7 -24.0	37.5 320.0	0.75 0.125 0.875	47.6 57.5 -5.0	57.7 354.9 36.0	282	0.223 0.0 1.0	29.1 38.3 -32.1	50.0 320.0
503	B36R_100_087a	0.75 0.125 1.0	1.0 0.875 0.562	314	0.24 0.125 1.0	37.0 28.9 -30.5	42.0 313.4	0.75 0.125 1.0	47.9 59.1 -9.8	59.9 350.5 38.2	276	0.132 0.0 1.0	28.5 33.0 -34.9	48.0 313.4
504	R31Y_075_075a	0.75 0.25 0.0	0.75 0.75 0.375	49	0.75 0.187 0.0	47.0 38.5 40.7	56.1 46.6	0.75 0.25 0.0	49.9 39.3 46.3	60.8 49.6 6.2	43	1.0 0.25 0.0	54.8 51.3 54.3	74.8 46.6
505	R18Y_075_062a	0.75 0.25 0.125	0.75 0.625 0.437	41	0.75 0.197 0.125	49.0 39.2 30.3	49.5 37.7	0.75 0.25 0.125	50.5 39.4 38.4	55.0 44.2 8.2	36	1.0 0.115 0.0	49.7 62.7 48.5	79.3 37.7
506	R00Y_075_050a	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.359	53.3 35.7 17.0	39.6 25.4	0.75 0.25 0.25	51.4 39.0 30.3	49.5 37.8 13.8	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
507	R26Y_075_050a	0.75 0.25 0.375	0.75 0.5 0.5	376	0.75 0.25 0.564	53.4 37.5 6.5	38.1 9.8	0.75 0.25 0.375	52.1 39.7 22.4	45.6 29.4 16.0	351	1.0 0.0 0.628	46.9 75.1 13.0	76.2 9.8
508	R00Y_075_050a	0.75 0.25 0.5	0.75 0.5 0.5	360	0.61 0.25 0.75	50.9 34.3 -4.7	34.7 352.0	0.75 0.25 0.5	52.6 40.9 13.6	43.1 18.4 19.6	314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
509	B61R_075_050a	0.75 0.25 0.625	0.75 0.5 0.5	344	0.509 0.25 0.75	48.6 28.9 -9.4	30.4 341.8	0.75 0.25 0.625	53.3 41.8 6.0	42.2 8.2 20.7	301	0.519 0.0 1.0	37.1 57.8 -18.9	60.8 341.8
510	B50R_075_050a	0.75 0.25 0.75	0.75 0.5 0.5	330	0.409 0.25 0.75	45.7 22.8 -13.9	26.7 328.6	0.75 0.25 0.75	53.8 42.9 0.3	42.9 0.4 25.9	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
511	B40R_087_062a	0.75 0.25 0.875	0.875 0.625 0.562	319	0.373 0.25 0.875	45.1 23.0 -20.6	30.9 318.1	0.75 0.25 0.875	54.4 44.9 -5.0	45.1 353.6 28.4	280	0.197 0.0 1.0	28.9 36.8 -32.9	49.4 318.1
512	B34R_100_075a	0.75 0.25 1.0	1.0 0.75 0.625	311	0.319 0.25 1.0	44.9 23.2 -27.1	35.7 310.5	0.75 0.25 1.0	54.8 46.2 -10.2	47.3 347.4 30.1	274	0.092 0.0 1.0	27.7 30.9 -36.1	47.6 310.5
513	R50Y_075_075a	0.75 0.375 0.0	0.75 0.75 0.375	60	0.75 0.3 0.0	52.2 28.0 46.4	54.3 58.8	0.75 0.375 0.0	55.3 28.0 52.1	59.1 61.7 6.4	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
514	R38Y_075_062a	0.75 0.375 0.125	0.75 0.625 0.437	53	0.75 0.315 0.125	53.8 28.9 35.8	46.0 51.0	0.75 0.375 0.125	55.7 28.7 42.7	51.5 56.1 7.1	47	1.0 0.305 0.0	57.3 46.3 57.3	73.7 51.0
515	R23Y_075_050a	0.75 0.375 0.25	0.75 0.5 0.5	44	0.75 0.334 0.25	55.8 29.2 25.4	38.7 41.0	0.75 0.375 0.25	56.3 29.4 33.4	44.5 48.6 7.9	39	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0
516	R00Y_075_037a	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.457	59.5 26.8 12.7	29.7 25.4	0.75 0.375 0.375	57.6 29.1 24.0	37.8 39.5 11.6	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
517	R18Y_075_037a	0.75 0.375 0.5	0.75 0.375 0.562	371	0.75 0.375 0.678	59.7 28.8 2.1	28.9 4.3	0.75 0.375 0.5	58.2 29.9 16.1	34.0 28.2 14.0	340	1.0 0.0 0.809	47.0 76.8 5.8	77.1 4.3
518	B65R_075_037a	0.75 0.375 0.625	0.75 0.375 0.562	349	0.598 0.375 0.75	56.5 23.4 -5.5	24.1 346.6	0.75 0.375 0.625	59.0 31.1 7.2	31.9 13.0 15.1	306	0.595 0.0 1.0	38.6 62.6 -14.9	64.3 346.6
519	B50R_075_037a	0.75 0.375 0.75	0.75 0.375 0.562	330	0.494 0.375 0.75	53.9 17.1 -10.4	20.0 328.6	0.75 0.375 0.75	59.5 32.3 1.1	32.3 2.0 19.9	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
520	B38R_087_050a	0.75 0.375 0.875	0.875 0.5 0.625	316	0.454 0.375 0.875	53.4 17.2 -17.0	24.3 315.3	0.75 0.375 0.875	60.1 34.6 -4.6	34.9 352.2 22.3	278	0.158 0.0 1.0	28.6 34.5 -34.1	48.6 315.3
521	B30R_100_062a	0.75 0.375 1.0	1.0 0.625 0.687	307	0.4 0.375 1.0	52.8 17.6 -23.5	29.4 306.8	0.75 0.375 1.0	61.0 35.6 -10.2	37.0 343.9 23.8	272	0.04 0.0 1.0	26.6 28.2 -37.7	47.1 306.8
522	R68Y_075_075a	0.75 0.5 0.0	0.75 0.75 0.375	71	0.75 0.41 0.0	57.7 17.9 52.4	55.4 71.1	0.75 0.5 0.0	61.6 16.2 58.4	60.6 74.4 7.2	63	1.0 0.548 0.0	69.1 23.8 69.9	73.9 71.1
523	R61Y_075_062a	0.75 0.5 0.125	0.75 0.625 0.437	67	0.75 0.436 0.125	59.4 17.9 41.6	45.3 66.6	0.75 0.5 0.125	62.3 16.6 48.4	51.2 71.0 7.5	59	1.0 0.497 0.0	66.3 28.7 66.6	72.5 66.6
524	R50Y_075_050a	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.45 0.25	60.8 18.7 30.9	36.2 58.8	0.75 0.5 0.25	62.5 18.2 36.9	41.2 63.7 6.2	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
525	R31Y_075_037a	0.75 0.5 0.375	0.75 0.375 0.562	49	0.75 0.468 0.375	62.6 19.2 20.3	28.0 46.6	0.75 0.5 0.375	63.1 19.4 26.9	33.1 54.1 6.5	43	1.0 0.25 0.0	54.8 51.3 54.3	74.8 46.6
526	R00Y_075_025a	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.554	65.7 17.8 8.5	19.8 25.4	0.75 0.5 0.5	64.3 19.7 17.8	26.6 41.9 9.5	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
527	R00Y_075_025a	0.75 0.5 0.625	0.75 0.25 0.625	360	0.68 0.5 0.75	64.6 17.1 -2.3	17.3 352.0	0.75 0.5 0.625	65.0 21.2 9.2	23.1 23.5 12.3	314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
528	B50R_075_025a	0.75 0.5 0.75	0.75 0.25 0.625	330	0.579 0.5 0.75	62.0 11.4 -6.9	13.3 328.6	0.75 0.5 0.75	65.5 22.7 2.0	22.8 5.0 14.9	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
529	B34R_087_037a	0.75 0.5 0.875	0.875 0.375 0.687	311	0.534 0.5 0.875	61.6 11.6 -13.5	17.8 310.5	0.75 0.5 0.875	66.5 24.3 -4.4	24.7 349.7 16.4	274	0.092 0.0 1.0	27.7 30.9 -36.1	47.6 310.5
530	B25R_100_050a	0.75 0.5 1.0	1.0 0.5 0.75	300	0.5 0.527 1.0	61.9 11.3 -19.4	22.5 300.1	0.75 0.5 1.0	67.0 25.5 -10.6	27.6 337.4 17.5	267	0.0 0.055 1.0	27.4 22.6 -38.9	45.1 300.1
531	R85Y_075_075a	0.75 0.625 0.0	0.75 0.75 0.375	81	0.75 0.525 0.0	63.5 7.9 58.5	59.0 82.2	0.75 0.625 0.0	67.4 5.6 64.1	64.3 84.9 7.1	73	1.0 0.7 0.0	76.9 10.5 78.0	78.7 82.2
532	R81Y_075_062a	0.75 0.625 0.125	0.75 0.625 0.437	79	0.75 0.538 0.125	64.9 8.3 47.6	48.3 80.0	0.75 0.625 0.125	68.3 5.9 53.2	53.5 83.6 6.9	70	1.0 0.661 0.0	75.1 13.3 76.2	77.3 80.0
533	R76Y_075_050a	0.75 0.625 0.25	0.75 0.5 0.5	76	0.75 0.555 0.25	66.4 8.6 36.8	37.8 76.7	0.75 0.625 0.25	69.0 6.7 41.4	42.0 80.7 5.7	67	1.0 0.511 0.0	72.7 17.3 73.6	75.6 76.7
534	R68Y_075_037a	0.75 0.625 0.375	0.75 0.375 0.562	71	0.75 0.58 0.375	68.0 8.9 26.2	27.7 71.1	0.75 0.625 0.375	69.7 7.9 30.8	31.8 75.5 4.9	63	1.0 0.648 0.0	69.1 23.8 69.9	73.9 71.1
535	R50Y_075_025a	0.75 0.6												

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/33

n	HIC* _{Fe}	rgb _{Fe}	ict _{Fe}	hsi _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE* _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}		
567	R00Y_087_087e	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.192	43.7 62.6 29.8	69.3 25.4	0.875 0.0 0.0	44.1 64.7 40.6	76.4 32.1 10.9	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
568	R36Y_087_087e	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.39	43.9 62.4 19.1	67.0 16.5	0.875 0.0 0.125	44.4 65.2 35.0	74.0 28.2 15.9	363	1.0 0.0 0.446	46.8 73.4 21.8	76.6 16.5
569	R23Y_087_087e	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.609	44.0 66.3 8.9	66.9 7.6	0.875 0.0 0.25	44.7 66.0 28.2	71.8 23.1 19.3	347	1.0 0.0 0.696	46.9 75.8 10.1	76.6 7.6
570	R08Y_087_087e	0.875 0.0 0.375	0.875 0.875 0.437	365	0.815 0.0 0.875	44.4 66.4 -2.7	66.5 357.6	0.875 0.0 0.375	44.7 67.1 21.5	70.5 17.7 24.3	326	0.932 0.0 1.0	46.2 75.9 -3.1	76.0 357.6
571	B70R_087_087e	0.875 0.0 0.5	0.875 0.875 0.437	355	0.636 0.0 0.875	39.8 60.4 -8.1	60.9 352.3	0.875 0.0 0.5	44.8 68.8 14.5	70.3 11.9 24.7	314	0.727 0.0 1.0	42.1 69.0 -9.3	69.6 352.3
572	B63R_087_087e	0.875 0.0 0.625	0.875 0.875 0.437	346	0.481 0.0 0.875	35.9 52.3 -15.2	54.4 343.7	0.875 0.0 0.625	44.9 70.0 8.3	70.5 6.8 30.8	303	0.549 0.0 1.0	37.7 59.8 -17.4	62.2 343.7
573	B56R_087_087e	0.875 0.0 0.75	0.875 0.875 0.437	338	0.365 0.0 0.875	33.1 45.8 -20.2	50.1 336.1	0.875 0.0 0.75	45.0 71.3 3.4	71.4 2.7 36.7	294	0.417 0.0 1.0	34.5 52.4 -23.1	57.3 336.1
574	B50R_087_087e	0.875 0.0 0.875	0.875 0.875 0.437	330	0.279 0.0 0.875	30.5 40.0 -24.4	46.8 328.6	0.875 0.0 0.875	45.2 72.4 -0.9	72.4 359.2 42.6	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
575	B44R_100_100e	0.875 0.0 1.0	1.0 1.0 0.5	323	0.249 0.0 1.0	29.2 39.8 -31.1	50.6 321.9	0.875 0.0 1.0	45.4 73.8 -5.1	74.0 356.0 45.7	283	0.249 0.0 1.0	29.2 39.8 -31.1	50.6 321.9
576	R13Y_087_087e	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.035 0.0	44.5 59.2 40.5	71.7 34.3	0.875 0.125 0.0	47.9 56.1 44.5	71.6 38.4 6.0	32	1.0 0.04 0.0	47.5 67.6 46.3	81.9 34.3
577	R00Y_087_075e	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.289	49.9 53.6 25.5	59.4 25.4	0.875 0.125 0.125	48.7 55.5 37.7	67.2 34.2 12.4	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
578	R35Y_087_075e	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.48	50.1 55.3 15.2	57.3 15.4	0.875 0.125 0.25	49.1 56.2 30.6	64.0 28.6 15.4	361	1.0 0.0 0.474	46.8 73.7 20.3	76.5 15.4
579	R18Y_087_075e	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.732	50.2 57.6 4.3	57.8 4.3	0.875 0.125 0.375	49.2 57.0 22.9	61.4 21.8 18.6	340	1.0 0.0 0.809	47.0 68.8 5.8	77.1 4.3
580	R00Y_087_075e	0.875 0.125 0.5	0.875 0.75 0.5	360	0.665 0.125 0.875	46.4 51.5 -7.1	52.0 352.0	0.875 0.125 0.5	49.6 58.4 15.1	60.4 14.5 23.6	314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
581	B65R_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	349	0.571 0.125 0.875	43.9 46.9 -11.1	48.2 346.6	0.875 0.125 0.625	50.0 59.4 8.2	60.0 7.8 23.8	306	0.595 0.0 1.0	38.6 62.6 -14.9	64.3 346.6
582	B57R_087_075e	0.875 0.125 0.75	0.875 0.75 0.5	339	0.451 0.125 0.875	41.2 40.0 -16.8	43.4 337.1	0.875 0.125 0.75	50.3 60.8 2.5	60.8 2.3 29.8	295	0.435 0.0 1.0	34.9 53.3 -22.4	57.8 337.1
583	B50R_087_075e	0.875 0.125 0.875	0.875 0.75 0.5	330	0.364 0.125 0.875	38.6 34.3 -20.9	40.1 328.6	0.875 0.125 0.875	50.4 61.7 -2.0	61.8 358.0 35.3	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
584	B43R_100_087e	0.875 0.125 1.0	1.0 1.0 0.875	322	0.331 0.125 1.0	37.6 34.2 -27.6	44.0 321.0	0.875 0.125 1.0	50.8 63.0 -6.4	63.4 354.1 38.2	283	0.236 0.0 1.0	29.2 39.1 -31.6	50.3 321.0
585	R26Y_087_087e	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.176 0.0	49.2 48.6 45.8	66.8 43.3	0.875 0.25 0.0	52.9 44.9 49.6	66.9 47.8 6.4	40	1.0 0.201 0.0	52.9 55.6 52.4	76.4 43.3
586	R15Y_087_075e	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.174 0.125	51.2 49.5 35.3	60.8 35.5	0.875 0.25 0.125	53.7 44.5 42.1	61.2 43.4 8.8	33	1.0 0.065 0.0	48.2 66.0 47.1	81.1 35.5
587	R00Y_087_062e	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.387	56.2 44.7 21.3	49.5 25.4	0.875 0.25 0.25	54.7 44.0 33.6	55.4 37.3 12.4	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
588	R31Y_087_062e	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.583	56.3 46.4 10.9	47.7 13.2	0.875 0.25 0.375	55.3 44.4 25.6	51.3 30.0 14.9	357	1.0 0.0 0.533	46.8 74.3 17.4	76.3 13.2
589	R11Y_087_062e	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.866	56.5 48.9 -0.1	48.9 359.8	0.875 0.25 0.5	55.7 45.6 18.0	49.0 21.5 18.4	330	1.0 0.0 0.986	47.1 78.2 -0.1	78.2 359.8
590	B69R_087_062e	0.875 0.25 0.625	0.875 0.625 0.562	353	0.672 0.25 0.875	52.4 41.7 -7.0	42.3 350.4	0.875 0.25 0.625	56.4 46.4 9.4	47.4 11.5 17.6	311	0.676 0.0 1.0	40.6 66.7 -11.2	67.7 350.4
591	B59R_087_062e	0.875 0.25 0.75	0.875 0.625 0.562	341	0.543 0.25 0.875	49.5 34.4 -13.1	36.8 339.0	0.875 0.25 0.75	56.7 47.5 3.3	47.6 4.0 22.3	298	0.47 0.0 1.0	35.9 55.1 -21.1	59.0 339.0
592	B50R_087_062e	0.875 0.25 0.875	0.875 0.625 0.562	330	0.449 0.25 0.875	46.7 28.5 -17.4	33.4 328.6	0.875 0.25 0.875	57.0 48.8 -1.9	48.9 357.7 27.5	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
593	B42R_100_075e	0.875 0.25 1.0	1.0 1.0 0.75	325	0.417 0.25 1.0	45.9 28.7 -24.0	37.5 320.0	0.875 0.25 1.0	57.8 50.4 -6.5	50.9 352.6 30.3	282	0.223 0.0 1.0	29.1 38.3 -32.1	50.0 320.0
594	R41Y_087_087e	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.29 0.0	54.2 38.2 51.3	64.0 53.3	0.875 0.375 0.0	58.6 33.4 55.6	64.9 59.0 7.8	49	1.0 0.332 0.0	58.5 43.7 58.7	73.1 53.3
595	R31Y_087_075e	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.312 0.125	56.1 38.5 40.7	56.1 46.6	0.875 0.375 0.125	59.2 33.4 46.5	57.3 54.3 8.2	43	1.0 0.25 0.0	54.8 51.3 54.3	74.8 46.6
596	R18Y_087_062e	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.322 0.25	58.1 39.2 30.3	49.5 37.7	0.875 0.375 0.25	59.8 34.0 36.5	49.8 47.0 8.2	36	1.0 0.115 0.0	49.7 62.7 48.5	79.3 37.7
597	R00Y_087_050e	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.484	62.4 35.7 17.0	39.6 25.4	0.875 0.375 0.375	61.1 33.4 27.6	43.3 39.6 10.9	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
598	R26Y_087_050e	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.689	62.6 37.5 6.5	38.1 9.8	0.875 0.375 0.5	61.9 34.1 19.6	39.4 29.9 13.5	351	1.0 0.0 0.628	46.9 68.1 13.0	76.2 9.8
599	R00Y_087_050e	0.875 0.375 0.625	0.875 0.5 0.625	360	0.735 0.375 0.875	60.0 34.3 -4.7	34.7 352.0	0.875 0.375 0.625	62.2 35.4 11.3	37.1 17.7 16.3	314	0.721 0.0 1.0	41.9 65.7 -9.5	69.4 352.0
600	B61R_087_050e	0.875 0.375 0.75	0.875 0.5 0.625	344	0.634 0.375 0.875	57.7 28.9 -9.4	30.4 341.8	0.875 0.375 0.75	62.9 36.7 3.9	36.9 6.1 16.3	301	0.519 0.0 1.0	37.1 57.8 -18.9	60.8 341.8
601	B50R_087_050e	0.875 0.375 0.875	0.875 0.5 0.625	330	0.534 0.375 0.875	54.8 22.8 -13.9	26.7 328.6	0.875 0.375 0.875	63.5 37.6 -1.5	37.6 35.7 21.1	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
602	B40R_100_062e	0.875 0.375 1.0	1.0 1.0 0.625	368	0.498 0.375 1.0	54.2 23.0 -20.6	30.9 318.1	0.875 0.375 1.0	64.2 38.9 -6.9	39.5 349.8 23.2	280	0.197 0.0 1.0	28.9 36.8 -32.9	49.4 318.1
603	R58Y_087_087e	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.411 0.0	59.8 27.3 57.2	63.4 64.4	0.875 0.5 0.0	64.8 21.3 62.0	65.6 71.0 9.2	58	1.0 0.47 0.0	65.0 31.2 65.4	72.5 64.4
604	R50Y_087_075e	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.425 0.125	61.3 28.0 46.4	54.3 58.8	0.875 0.5 0.125	65.0 22.4 51.0	55.7 66.2 8.1	53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
605	R38Y_087_062e	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.44 0.25	62.9 28.9 35.8	46.0 51.0	0.875 0.5 0.25	65.2 23.9 40.1	46.7 59.2 7.0	47	1.0 0.305 0.0	57.3 46.3 57.3	73.7 51.0
606	R23Y_087_050e	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.459 0.375	64.9 29.2 25.4	38.7 41.0	0.875 0.5 0.375	65.9 24.7 30.0	38.9 50.5 6.5	39	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0
607	R00Y_087_037e	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.582	68.6 26.8 12.7	29.7 25.4	0.875 0.5 0.5	67.5 24.4 21.3	32.4 41.0 8.9	377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
608	R18Y_087_037e	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.803	68.8 28.8 2.1	28.9 4.3	0.875 0.5 0.625	68.3 25.3 13.0	28.5 27.1 11.4	340	1.0 0.0 0.809	47.0 68.8 5.8	77.1 4.3
609	B65R_087_037e	0.875 0.5 0.75	0.875 0.375 0.687	349	0.723 0.5 0.875	65.6 23.4 -5.5	24.1 346.6	0.875 0.5 0.75	68.9 26.7 5.0	27.1 10.6 11.5	306	0.595 0.0 1.0	38.6 62.6 -14.9	64.3 346.6
610	B50R_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	330	0.619 0.5 0.875	63.0 17.1 -10.4	20.0 328.6	0.875 0.5 0.875	69.5 27.8 -0.9	27.9 357.9 15.7	288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
611	B38R_100_050e	0.875 0.5 1.0	1.0 1.0 0.5 0.75	316	0.579 0.5 1.0	62.5 17.2 -17.0	24.3 315.3	0.875 0.5 1.0	70.3 29.2 -6.6	30.0 347.1 17.6	278	0.158 0.0 1.0	28.6 34.5 -34.1	48.6 315.3
612	R73Y_087_087e	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.512 0.0	65.3 17.5 63.2	65.5 74.4	0.875 0.625 0.0	71.0 10.2 68.7	69.5 81.4 10.7	65	1.0 0.586 0.0	71.3 20.0 72.2	74.9 74.4
613	R68Y_087_075e	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.536 0.125	66.8 17.9 52.4	55.4 71.1	0.875 0.625 0.125	71.5 10.9 56.9	58.0 79.1 9.5	63	1.0 0.548 0.0	69.1 23.8 69.9	73.9 71.1
614	R61Y_087_062e	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.561 0.25	68.5 17.9 41.6	45.3 66.6	0.875 0.625 0.25	72.5 11.3 45.1	46.6 75.8 8.4	59	1.0 0.497 0.0	66.3 28.7 66.6	72.5 66.6
615	R50Y_087_050e	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.575 0.375	70.0 18.7 30.9	36.2 58.8	0.875 0.625 0.375	73.0 1					

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmY0 (CMY0)

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me		
648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4	1.0 0.0 0.0	46.4 70.3 44.9	83.4 32.5	10.9 377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
649	R38Y_100_100e	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.419	46.8 73.0 23.2	76.7 17.6	1.0 0.0 0.125	46.5 70.9 38.9	80.9 28.7	15.7 365	1.0 0.0 0.419	46.8 73.0 23.2	76.7 17.6
650	R26Y_100_100e	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.628	46.9 75.1 13.0	76.2 9.8	1.0 0.0 0.25	46.6 71.6 32.5	78.7 24.4	19.7 351	1.0 0.0 0.628	46.9 75.1 13.0	76.2 9.8
651	R13Y_100_100e	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.941	47.1 77.9 1.3	77.9 0.9	1.0 0.0 0.375	46.9 72.4 25.6	76.8 19.4	24.9 332	1.0 0.0 0.941	47.1 77.9 1.3	77.9 0.9
652	R00Y_100_100e	1.0 0.0 0.5	1.0 1.0 0.5	360	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0	1.0 0.0 0.5	46.7 74.0 19.0	76.4 14.4	29.4 314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
653	B68R_100_100e	1.0 0.0 0.625	1.0 1.0 0.5	352	0.651 0.0 1.0	39.9 65.6 -12.2	66.7 349.4	1.0 0.0 0.625	46.9 75.1 13.2	76.2 10.0	28.0 309	0.651 0.0 1.0	39.9 65.6 -12.2	66.7 349.4
654	B61R_100_100e	1.0 0.0 0.75	1.0 1.0 0.5	344	0.519 0.0 1.0	37.1 57.8 -18.9	60.8 341.8	1.0 0.0 0.75	46.9 76.3 7.8	76.7 5.8	34.0 301	0.519 0.0 1.0	37.1 57.8 -18.9	60.8 341.8
655	B55R_100_100e	1.0 0.0 0.875	1.0 1.0 0.5	337	0.4 0.0 1.0	34.0 51.5 -23.7	56.7 335.2	1.0 0.0 0.875	47.0 77.4 3.5	77.4 2.6	39.8 293	0.4 0.0 1.0	34.0 51.5 -23.7	56.7 335.2
656	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6	1.0 0.0 1.0	47.2 78.3 -0.6	78.3 359.5	45.3 288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
657	R11Y_100_100e	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.015 0.0	46.8 69.2 45.4	82.8 33.2	1.0 0.125 0.0	49.9 62.1 48.7	79.0 38.1	8.4 30	1.0 0.015 0.0	46.8 69.2 45.4	82.8 33.2
658	R00Y_100_087e	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.317	52.8 62.6 29.8	69.3 25.4	1.0 0.125 0.125	50.6 61.7 41.6	74.5 34.0	12.0 377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
659	R36Y_100_087e	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.515	53.0 64.2 19.1	67.0 16.5	1.0 0.125 0.25	50.9 62.4 34.4	71.2 28.8	15.5 363	1.0 0.0 0.446	46.8 73.4 21.8	76.6 16.5
660	R23Y_100_087e	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.734	53.1 66.3 8.9	66.9 7.6	1.0 0.125 0.375	51.1 63.2 27.6	68.9 23.5	19.0 347	1.0 0.0 0.696	46.9 75.8 10.1	76.5 7.6
661	R08Y_100_087e	1.0 0.125 0.5	1.0 0.875 0.562	365	0.94 0.125 1.0	52.5 66.4 -2.7	66.5 357.6	1.0 0.125 0.5	51.4 64.0 20.3	67.1 17.5	23.2 326	0.932 0.0 1.0	46.2 75.9 -3.1	76.0 357.6
662	B70R_100_087e	1.0 0.125 0.625	1.0 0.875 0.562	355	0.761 0.125 1.0	48.9 60.4 -8.1	60.9 352.3	1.0 0.125 0.625	51.7 65.0 12.9	66.2 11.2	21.7 314	0.727 0.0 1.0	42.1 69.0 -9.3	69.6 352.3
663	B63R_100_087e	1.0 0.125 0.75	1.0 0.875 0.562	346	0.606 0.125 1.0	45.0 52.3 -15.2	54.4 343.7	1.0 0.125 0.75	52.2 65.9 6.5	66.2 5.6	26.6 303	0.549 0.0 1.0	37.7 59.8 -17.4	62.2 343.7
664	B56R_100_087e	1.0 0.125 0.875	1.0 0.875 0.562	338	0.49 0.125 1.0	42.2 45.8 -20.2	50.1 336.1	1.0 0.125 0.875	52.3 66.9 2.0	67.0 1.7	32.2 294	0.417 0.0 1.0	34.5 52.4 -23.1	57.3 336.1
665	B50R_100_087e	1.0 0.125 1.0	1.0 0.875 0.562	330	0.404 0.125 1.0	39.6 40.0 -24.4	46.8 328.6	1.0 0.125 1.0	52.7 67.5 -2.5	67.5 357.8	37.4 288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
666	R23Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0	1.0 0.25 0.0	54.8 51.4 54.3	74.8 46.5	8.4 39	1.0 0.168 0.0	51.6 58.4 50.9	77.5 41.0
667	R13Y_100_087e	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.16 0.125	53.6 59.2 40.5	71.7 34.3	1.0 0.25 0.125	55.9 50.2 45.9	68.1 42.4	10.6 32	1.0 0.04 0.0	47.5 67.6 46.3	81.9 34.3
668	R00Y_100_075e	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.414	59.0 53.6 25.5	59.4 25.4	1.0 0.25 0.25	56.6 50.2 37.7	62.8 36.9	12.8 377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
669	R35Y_100_075e	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.605	59.2 55.3 15.2	57.3 15.4	1.0 0.25 0.375	57.1 50.5 29.5	58.5 30.3	15.2 361	1.0 0.0 0.474	46.8 73.7 20.3	76.5 15.4
670	R18Y_100_075e	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.857	59.3 57.6 4.3	57.8 4.3	1.0 0.25 0.5	57.8 50.7 22.0	55.3 23.5	19.1 340	1.0 0.0 0.809	47.0 76.8 5.8	77.1 4.3
671	R00Y_100_075e	1.0 0.25 0.625	1.0 0.75 0.625	360	0.79 0.25 1.0	55.5 51.5 -7.1	52.0 352.0	1.0 0.25 0.625	58.3 51.8 14.0	53.7 15.1	21.4 314	0.721 0.0 1.0	41.9 68.7 -9.5	69.4 352.0
672	B65R_100_075e	1.0 0.25 0.75	1.0 0.75 0.625	349	0.696 0.25 1.0	53.0 46.9 -11.1	48.2 346.6	1.0 0.25 0.75	58.5 53.1 7.0	53.6 7.5	20.0 306	0.595 0.0 1.0	38.6 62.6 -14.9	64.3 346.6
673	B57R_100_075e	1.0 0.25 0.875	1.0 0.75 0.625	339	0.576 0.25 1.0	50.3 40.9 -16.8	43.4 337.1	1.0 0.25 0.875	59.0 53.9 1.4	53.9 1.5	24.6 295	0.435 0.0 1.0	34.9 53.3 -22.4	57.8 337.1
674	B50R_100_075e	1.0 0.25 1.0	1.0 0.75 0.625	330	0.489 0.25 1.0	47.7 34.3 -20.9	40.1 328.6	1.0 0.25 1.0	59.4 54.5 -3.2	54.6 356.6	29.3 288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
675	R36Y_100_100e	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.291 0.0	56.7 47.5 56.6	73.9 49.9	1.0 0.375 0.0	60.5 39.6 60.5	72.3 56.7	9.6 46	1.0 0.291 0.0	56.7 47.5 56.6	73.9 49.9
676	R26Y_100_087e	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.301 0.125	58.3 48.6 45.8	66.8 43.3	1.0 0.375 0.125	60.7 40.3 50.4	64.6 51.3	9.7 40	1.0 0.201 0.0	52.9 55.6 52.4	76.4 43.3
677	R15Y_100_075e	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.299 0.25	60.3 49.5 35.3	60.8 35.5	1.0 0.375 0.25	61.4 40.5 40.7	57.4 45.1	10.5 33	1.0 0.065 0.0	48.2 66.0 47.1	81.1 35.5
678	R00Y_100_062e	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.512	65.3 44.7 21.3	49.5 25.4	1.0 0.375 0.375	62.8 39.5 31.8	50.7 38.8	11.9 377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
679	R31Y_100_062e	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.708	65.4 46.4 10.9	47.7 13.2	1.0 0.375 0.5	63.5 39.9 23.9	46.5 30.9	14.7 357	1.0 0.0 0.533	46.8 74.3 17.4	76.3 13.2
680	R11Y_100_062e	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.991	65.6 48.9 -0.1	48.9 359.8	1.0 0.375 0.625	64.1 40.8 15.7	43.7 21.1	17.9 330	1.0 0.0 0.986	47.1 78.2 -0.1	78.2 359.8
681	B69R_100_062e	1.0 0.375 0.75	1.0 0.625 0.687	353	0.797 0.375 1.0	61.5 41.7 -7.0	42.3 350.4	1.0 0.375 0.75	64.8 41.8 7.9	42.5 10.7	15.3 311	0.676 0.0 1.0	40.6 66.7 -11.2	67.7 350.4
682	B59R_100_062e	1.0 0.375 0.875	1.0 0.625 0.687	341	0.668 0.375 1.0	58.6 34.4 -13.1	36.8 339.0	1.0 0.375 0.875	65.4 42.6 1.5	42.6 2.0	18.1 298	0.47 0.0 1.0	35.9 55.1 -21.1	59.0 339.0
683	B50R_100_062e	1.0 0.375 1.0	1.0 0.625 0.687	330	0.574 0.375 1.0	55.8 28.5 -17.4	33.4 328.6	1.0 0.375 1.0	65.7 43.7 -3.5	43.8 355.4	22.8 288	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6
684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8	1.0 0.5 0.0	66.4 28.5 66.7	72.5 66.8	11.0 53	1.0 0.401 0.0	61.7 37.4 61.9	72.4 58.8
685	R41Y_100_087e	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.415 0.125	63.3 38.2 51.3	64.0 53.3	1.0 0.5 0.125	66.6 29.3 55.7	63.0 62.2	10.4 49	1.0 0.332 0.0	58.5 43.7	58.7 73.1 53.3
686	R31Y_100_075e	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.437 0.25	65.2 38.5 40.7	56.1 46.6	1.0 0.5 0.25	67.2 29.8 44.7	53.8 56.3	9.7 43	1.0 0.25 0.0	54.8 51.3	54.3 74.8 46.6
687	R18Y_100_062e	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.447 0.375	67.2 39.2 30.3	49.5 37.7	1.0 0.5 0.375	68.1 29.9 35.0	46.0 49.4	10.4 36	1.0 0.115 0.0	49.7 62.7	48.5 79.3 37.7
688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.609	71.5 35.7 17.0	39.6 25.4	1.0 0.5 0.5	69.5 29.5 25.7	39.2 41.0	10.8 377	1.0 0.0 0.219	46.6 71.5 34.1	79.2 25.4
689	R26Y_100_050e	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.814	71.7 37.5 6.5	38.1 9.8	1.0 0.5 0.625	70.4 30.3 17.0	34.8 29.3	12.8 351	1.0 0.0 0.628	46.9 75.1 13.0</	

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 29/33

SF1801A

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS
application pour la mesure des sorties sur offset, separationcmY0 (CMY0)

TUB matériel: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me
729	NW_100e	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.4 0.0 0.0	234.9 0.0 360	1.0 1.0 1.0	96.4 0.0 0.0
730	G50B_100_012e	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 0.97	91.3 -4.7 -3.5	5.9 216.9	0.875 1.0 1.0	93.0 -2.8 -3.8	4.8 233.1 2.5	1.0 1.0 0.767	55.4 -37.8 -28.4
731	G50B_100_025e	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 0.941	86.2 -9.4 -7.1	11.8 216.9	0.75 1.0 1.0	89.0 -5.8 -8.1	9.9 234.3 4.6	1.0 1.0 0.767	55.4 -37.8 -28.4
732	G50B_100_037e	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 0.912	81.1 -14.1 -10.6	17.7 216.9	0.625 1.0 1.0	84.2 -8.9 -12.7	15.5 235.0 6.4	1.0 1.0 0.767	55.4 -37.8 -28.4
733	G50B_100_050e	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.883	75.9 -18.9 -14.2	23.6 216.9	0.5 1.0 1.0	78.7 -12.9 -18.5	22.5 235.1 7.8	1.0 1.0 0.767	55.4 -37.8 -28.4
734	G50B_100_062e	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 0.854	70.8 -23.6 -17.8	29.5 216.9	0.375 1.0 1.0	73.3 -16.5 -23.9	29.1 235.4 9.7	1.0 1.0 0.767	55.4 -37.8 -28.4
735	G50B_100_075e	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 0.825	65.7 -28.3 -21.3	35.5 216.9	0.25 1.0 1.0	66.9 -21.4 -30.4	37.3 234.8 11.5	1.0 1.0 0.767	55.4 -37.8 -28.4
736	G50B_100_087e	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 0.796	60.5 -33.0 -24.9	41.4 216.9	0.125 1.0 1.0	61.4 -25.1 -35.9	43.8 235.0 13.6	1.0 1.0 0.767	55.4 -37.8 -28.4
737	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.767	55.4 -37.8 -28.4	47.3 216.9	0.0 1.0 1.0	55.9 -28.8 -41.3	50.3 235.1 15.7	1.0 1.0 0.767	55.4 -37.8 -28.4
738	RO0Y_100_012e	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.902	90.2 8.9 4.2	9.9 25.4	1.0 0.875 0.875	90.9 4.5 6.8	8.2 56.2 5.1	377 1.0 0.0	0.219 46.6 71.5
739	NW_087e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0	0.875 0.875 0.875	87.7 1.3 2.8	3.1 64.7 3.2	360 1.0 1.0	1.0 96.4 0.0
740	G50B_087_012e	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.845	82.2 -4.7 -3.5	5.9 216.9	0.75 0.875 0.875	83.7 -1.9 -1.3	2.3 214.2 3.9	1.0 1.0 0.767	55.4 -37.8 -28.4
741	G50B_087_025e	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.816	77.1 -9.4 -7.1	11.8 216.9	0.625 0.875 0.875	79.3 -5.5 -5.9	8.0 226.9 4.6	1.0 1.0 0.767	55.4 -37.8 -28.4
742	G50B_087_037e	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.877	71.9 -14.1 -10.6	17.7 216.9	0.5 0.875 0.875	74.1 -9.8 -11.5	15.1 229.4 4.9	1.0 1.0 0.767	55.4 -37.8 -28.4
743	G50B_087_050e	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.758	66.8 -18.9 -14.2	23.6 216.9	0.375 0.875 0.875	68.7 -14.4 -17.1	22.4 229.8 5.6	1.0 1.0 0.767	55.4 -37.8 -28.4
744	G50B_087_062e	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.729	61.7 -23.6 -17.8	29.5 216.9	0.25 0.875 0.875	63.0 -19.9 -23.3	30.6 229.5 6.7	1.0 1.0 0.767	55.4 -37.8 -28.4
745	G50B_087_075e	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.7	56.6 -28.3 -21.3	35.5 216.9	0.125 0.875 0.875	57.5 -24.5 -29.0	37.9 229.8 8.6	1.0 1.0 0.767	55.4 -37.8 -28.4
746	G50B_087_087e	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.671	51.4 -33.0 -24.9	41.4 216.9	0.0 0.875 0.875	52.4 -29.2 -34.8	45.4 230.0 10.6	1.0 1.0 0.767	55.4 -37.8 -28.4
747	RO0Y_100_025e	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.804	84.0 17.8 8.5	19.8 25.4	1.0 0.75 0.75	83.9 11.6 13.1	17.5 48.5 7.7	377 1.0 0.0	0.219 46.6 71.5
748	RO0Y_087_012e	0.875 0.75 0.75	0.75 0.875 0.125	812	0.875 0.75 0.777	81.1 8.9 4.2	9.9 25.4	0.875 0.75 0.75	80.9 7.9 9.4	12.3 49.8 5.2	377 1.0 0.0	0.219 46.6 71.5
749	NW_075e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0	0.75 0.75 0.75	77.1 4.3 5.4	6.9 51.0 7.0	360 1.0 1.0	1.0 96.4 0.0
750	G50B_075_012e	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.72	73.1 -4.7 -3.5	5.9 216.9	0.625 0.75 0.75	73.1 0.2 0.9	0.9 74.4 6.7	1.0 1.0 0.767	55.4 -37.8 -28.4
751	G50B_075_025e	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.691	68.0 -9.4 -7.1	11.8 216.9	0.5 0.75 0.75	68.0 -4.8 -4.6	6.6 223.9 5.2	1.0 1.0 0.767	55.4 -37.8 -28.4
752	G50B_075_037e	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.662	62.8 -14.1 -10.6	17.7 216.9	0.375 0.75 0.75	63.3 -9.8 -10.2	14.2 226.2 4.3	1.0 1.0 0.767	55.4 -37.8 -28.4
753	G50B_075_050e	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.633	57.7 -18.9 -14.2	23.6 216.9	0.25 0.75 0.75	57.8 -16.2 -16.6	23.2 225.7 3.6	1.0 1.0 0.767	55.4 -37.8 -28.4
754	G50B_075_062e	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.604	52.6 -23.6 -17.8	29.5 216.9	0.125 0.75 0.75	52.9 -21.7 -21.9	30.8 225.1 4.5	1.0 1.0 0.767	55.4 -37.8 -28.4
755	G50B_075_075e	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.575	47.5 -28.3 -21.3	35.5 216.9	0.0 0.75 0.75	47.9 -28.0 -28.0	39.6 224.9 6.6	1.0 1.0 0.767	55.4 -37.8 -28.4
756	RO0Y_100_037e	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.707	77.7 26.8 12.7	29.7 25.4	1.0 0.625 0.625	77.8 17.9 20.2	27.0 48.3 11.5	377 1.0 0.0	0.219 46.6 71.5
757	RO0Y_087_025e	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.679	74.9 17.8 8.5	19.8 25.4	0.875 0.625 0.625	74.9 14.2 16.2	11.6 48.7 8.5	377 1.0 0.0	0.219 46.6 71.5
758	RO0Y_075_012e	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.652	72.0 8.9 4.2	9.9 25.4	0.75 0.625 0.625	71.5 10.1 12.2	15.8 50.3 8.0	377 1.0 0.0	0.219 46.6 71.5
759	NW_062e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0	0.625 0.625 0.625	67.6 5.5 7.6	9.4 53.7 9.5	360 1.0 1.0	1.0 96.4 0.0
760	G50B_062_012e	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.595	64.0 -4.7 -3.5	5.9 216.9	0.5 0.625 0.625	63.1 0.0 2.5	2.5 90.3 7.7	1.0 1.0 0.767	55.4 -37.8 -28.4
761	G50B_062_025e	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.566	58.9 -9.4 -7.1	11.8 216.9	0.375 0.625 0.625	58.5 -5.7 -3.1	6.5 208.4 5.4	1.0 1.0 0.767	55.4 -37.8 -28.4
762	G50B_062_037e	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.537	53.7 -14.1 -10.6	17.7 216.9	0.25 0.625 0.625	53.4 -13.2 -9.3	16.2 215.2 1.6	1.0 1.0 0.767	55.4 -37.8 -28.4
763	G50B_062_050e	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.508	48.6 -18.9 -14.2	23.6 216.9	0.125 0.625 0.625	48.8 -18.8 -15.0	24.8 217.1 1.2	1.0 1.0 0.767	55.4 -37.8 -28.4
764	G50B_062_062e	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.479	43.5 -23.6 -17.8	29.5 216.9	0.0 0.625 0.625	44.2 -27.0 -21.2	34.4 218.1 4.9	1.0 1.0 0.767	55.4 -37.8 -28.4
765	RO0Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.609	71.5 35.7 17.0	39.6 25.4	1.0 0.5 0.5	70.0 28.2 26.4	38.7 43.1 12.1	377 1.0 0.0	0.219 46.6 71.5
766	RO0Y_087_037e	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.582	68.6 26.8 12.7	29.7 25.4	0.875 0.5 0.5	67.4 23.8 22.7	32.9 43.6 10.4	377 1.0 0.0	0.219 46.6 71.5
767	RO0Y_075_025e	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.554	65.7 17.8 8.5	19.8 25.4	0.75 0.5 0.5	64.2 19.3 18.4	26.7 43.5 10.1	377 1.0 0.0	0.219 46.6 71.5
768	RO0Y_062_012e	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.527	62.9 8.9 4.2	9.9 25.4	0.625 0.5 0.5	60.8 14.2 14.2	20.1 45.0 11.5	377 1.0 0.0	0.219 46.6 71.5
769	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.5 0.5 0.5	56.5 8.0 9.3	12.3 49.0 12.7	360 1.0 1.0	1.0 96.4 0.0
770	G50B_050_012e	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.47	54.9 -4.7 -3.5	5.9 216.9	0.375 0.5 0.5	52.4 1.1 3.5	3.6 72.5 9.4	1.0 1.0 0.767	55.4 -37.8 -28.4
771	G50B_050_025e	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.441	49.7 -9.4 -7.1	11.8 216.9	0.25 0.5 0.5	47.7 -6.6 -2.8	7.2 203.5 5.4	1.0 1.0 0.767	55.4 -37.8 -28.4
772	G50B_050_037e	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.412	44.6 -14.1 -10.6	17.7 216.9	0.125 0.5 0.5	43.5 -14.4 -8.9	16.9 211.8 2.0	1.0 1.0 0.767	55.4 -37.8 -28.4
773	G50B_050_050e	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.383	39.5 -18.9 -14.2	23.6 216.9	0.0 0.5 0.5	39.5 -23.3 -15.1	27.8 212.9 4.5	1.0 1.0 0.767	55.4 -37.8 -28.4
774	RO0Y_100_062e	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.512	65.3 44.7 21.3	49.5 25.4	1.0 0.375 0.375	63.2 37.9 33.1	50.4 41.1 13.8	377 1.0 0.0	0.219 46.6 71.5
775	RO0Y_087_050e	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.484	62.4 35.7 17.0	39.6 25.4	0.875 0.375 0.375	60.8 33.6 29.4	44.6 41.1 12.6	377 1.0 0.0	0.219 46.6 71.5
776	RO0Y_075_037e	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.457	59.5 26.8 12.7	29.7 25.4	0.75 0.375 0.375	58.0 28.4 25.2	37.9 41.5 12.6	377 1.0 0.0	0.219 46.6 71.5
777	RO0Y_062_025e	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.429	56.6 17.8 8.5	19.8 25.4	0.625 0.375 0.375	54.6 23.0 20.8	31.1 42.0 13.5	377 1.0 0.0	0.219 46.6 71.5
778	RO0Y_050_012e	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.402	53.8 8.9 4.2	9.9 25.4	0.5 0.375 0.375	50.9 16.0 15.2	22.1 43.5 13.3	377 1.0 0.0	0.219 46.6 71.5
779	NW_037e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0	0.375 0.375 0.375	47.0 9.0 9.2	12.9 45.6 13.4	360 1.0 1.0	1.0 96.4 0.0
780	G50B_037_012e	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.345	45.8 -4.7 -3.5	5.9 216.9	0.25 0.375 0.375	42.8 -0.3 2.9	2.9 95.9 8.3	1.0 1.0 0.767	55.4 -37.8 -28.4
781	G50B_037_025e	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.316	40.6 -9.4 -7.1	11.8 216.9	0.125 0.375 0.375	39.8 -9.0 -3.0	9.6 198.6 4.4	1.0 1.0 0.767	55.4 -37.8 -28.4
782	G50B_037_037e	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.287	35.5 -14.1 -10.6	17.7 216.9	0.0 0.375 0.375	35.4 -19.8 -9.5	21.9 205.6 5.7	1.0 1.0 0.767	55.4 -37.8 -28.4
783	RO0Y_100_075e	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.							

http://130.149.60.45/~farbmetrik/SF18/SF18L0NA.TXT /.PS; sortie de transfert
N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 30/33

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me		
810	NW_100e	1.0 1.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.5 0.0 0.0	179.2 0.1 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
811	B00R_100_012e	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.922 1.0	89.2 0.1 -4.8	4.8 271.7	0.875 0.875 1.0	88.5 3.2 -4.8	5.8 303.7 3.2	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
812	B00R_100_025e	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.845 1.0	82.0 0.2 -9.7	9.7 271.7	0.75 0.75 1.0	78.5 8.0 -9.7	12.6 309.6 8.4	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
813	B00R_100_037e	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.767 1.0	74.8 0.4 -14.5	14.6 271.7	0.625 0.625 1.0	69.0 11.4 -14.7	18.6 307.9 12.4	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
814	B00R_100_050e	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.69 1.0	67.6 0.5 -19.4	19.4 271.7	0.5 0.5 1.0	57.6 16.8 -20.1	26.2 309.9 19.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
815	B00R_100_062e	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.613 1.0	60.3 0.7 -24.3	24.3 271.7	0.375 0.375 1.0	47.3 21.2 -25.0	32.8 310.3 24.3	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
816	B00R_100_075e	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.535 1.0	53.1 0.8 -29.1	29.2 271.7	0.25 0.25 1.0	38.4 23.4 -30.1	38.1 307.8 26.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
817	B00R_100_087e	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.458 1.0	45.9 1.0 -34.0	34.0 271.7	0.125 0.125 1.0	29.6 27.6 -34.5	44.2 308.7 31.2	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
818	B00R_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7	0.0 0.0 1.0	23.9 27.3 -37.8	46.6 305.8 30.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
819	Y00G_100_012e	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.991 0.875	95.1 -0.4 10.9	10.9 92.3	1.0 1.0 0.875	95.5 -1.6 8.3	8.4 100.9 2.8	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
820	NW_087e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0	0.875 0.875 0.875	87.5 1.5 2.9	3.3 61.8 3.3	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
821	B00R_087_012e	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.797 0.875	80.1 0.1 -4.8	4.8 271.7	0.75 0.75 0.875	77.6 6.1 -2.5	6.6 337.3 6.8	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
822	B00R_087_025e	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.72 0.875	72.9 0.2 -9.7	9.7 271.7	0.625 0.625 0.875	68.5 9.4 -7.7	12.1 320.7 10.3	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
823	B00R_087_037e	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.642 0.875	65.7 0.4 -14.5	14.6 271.7	0.5 0.5 0.875	57.5 14.4 -13.6	19.8 316.6 16.2	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
824	B00R_087_050e	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.565 0.875	58.5 0.5 -19.4	19.4 271.7	0.375 0.375 0.875	47.4 18.4 -19.1	26.5 313.9 20.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
825	B00R_087_062e	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.488 0.875	51.2 0.7 -24.3	24.3 271.7	0.25 0.25 0.875	38.2 20.4 -24.7	32.0 309.4 23.5	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
826	B00R_087_075e	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.41 0.875	44.0 0.8 -29.1	29.2 271.7	0.125 0.125 0.875	29.8 24.1 -29.8	38.4 308.9 27.2	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
827	B00R_087_087e	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.333 0.875	36.8 1.0 -34.0	34.0 271.7	0.0 0.0 0.875	23.9 23.6 -33.7	41.1 305.0 26.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
828	Y00G_100_025e	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 0.982 0.75	93.8 -0.8 21.8	21.8 92.3	1.0 1.0 0.75	94.3 -2.7 16.9	17.1 99.2 5.2	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
829	Y00G_087_012e	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.866 0.75	86.0 -0.4 10.9	10.9 92.3	0.875 0.875 0.75	86.5 0.2 11.2	11.2 88.8 0.8	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
830	NW_075e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	78.0 0.0 0.0	0.0 0.0	0.75 0.75 0.75	76.9 4.5 5.4	7.0 45.9 7.1	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
831	B00R_075_012e	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.672 0.75	71.0 0.1 -4.8	4.8 271.7	0.625 0.625 0.75	67.9 7.5 -0.3	7.5 357.1 9.1	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
832	B00R_075_025e	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.595 0.75	63.8 0.2 -9.7	9.7 271.7	0.5 0.5 0.75	56.9 12.3 -6.7	14.0 331.1 14.1	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
833	B00R_075_037e	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.517 0.75	56.6 0.4 -14.5	14.6 271.7	0.375 0.375 0.75	47.1 15.6 -12.7	20.2 320.8 18.0	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
834	B00R_075_050e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.44 0.75	49.3 0.5 -19.4	19.4 271.7	0.25 0.25 0.75	38.3 17.2 -18.9	25.6 312.2 19.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
835	B00R_075_062e	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.363 0.75	42.1 0.7 -24.3	24.3 271.7	0.125 0.125 0.75	29.9 20.4 -24.7	32.0 309.5 23.1	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
836	B00R_075_075e	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.285 0.75	34.9 0.8 -29.2	29.2 271.7	0.0 0.0 0.75	23.9 19.6 -29.2	35.2 303.8 21.7	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
837	Y00G_100_037e	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.973 0.625	92.5 -1.3 32.7	32.8 92.3	1.0 1.0 0.625	93.0 -3.9 27.2	27.5 98.2 6.1	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
838	Y00G_087_025e	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.857 0.625	84.7 -0.8 21.8	21.8 92.3	0.875 0.875 0.625	85.5 -1.1 20.4	20.4 93.1 1.6	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
839	Y00G_075_012e	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.741 0.625	76.9 -0.4 10.9	10.9 92.3	0.75 0.75 0.625	76.0 2.9 13.9	14.2 78.0 4.6	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
840	NW_062e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0	0.625 0.625 0.625	67.5 5.7 7.9	9.8 53.8 9.9	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
841	B00R_062_012e	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.547 0.625	61.9 0.1 -4.8	4.8 271.7	0.5 0.5 0.625	56.3 10.4 0.4	10.4 2.5 12.8	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
842	B00R_062_025e	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.47 0.625	54.7 0.2 -9.7	9.7 271.7	0.375 0.375 0.625	46.9 13.1 -6.2	14.5 334.7 15.4	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
843	B00R_062_037e	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.392 0.625	47.5 0.4 -14.5	14.6 271.7	0.25 0.25 0.625	38.2 15.0 -13.0	19.9 318.9 17.3	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
844	B00R_062_050e	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.315 0.625	40.2 0.5 -19.4	19.4 271.7	0.125 0.125 0.625	29.8 18.0 -19.9	26.8 312.0 20.2	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
845	B00R_062_062e	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.238 0.625	33.0 0.7 -24.3	24.3 271.7	0.0 0.0 0.625	23.8 16.1 -25.0	29.7 302.7 17.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
846	Y00G_100_050e	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.965 0.5	91.1 -1.7 43.7	43.7 92.3	1.0 1.0 0.5	91.8 -4.7	38.1 38.4 9.7	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
847	Y00G_087_037e	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.848 0.5	83.3 -1.3 32.7	32.8 92.3	0.875 0.875 0.5	84.2 -2.3 31.2	31.3 94.2 2.0	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
848	Y00G_075_025e	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.732 0.5	75.6 -0.8 21.8	21.8 92.3	0.75 0.75 0.5	75.2 1.5 24.0	24.0 86.3 3.2	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
849	Y00G_062_012e	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.616 0.5	67.8 -0.4 10.9	10.9 92.3	0.625 0.625 0.5	66.8 4.2 16.7	17.3 75.6 7.5	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
850	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.5 0.5 0.5	56.1 8.4 8.5	11.9 45.4 12.6	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0
851	B00R_050_012e	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.422 0.5	52.8 0.1 -4.8	4.8 271.7	0.375 0.375 0.5	46.6 11.1 1.0	11.1 5.5 13.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
852	B00R_050_025e	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.345 0.5	45.6 0.2 -9.7	9.7 271.7	0.25 0.25 0.5	37.9 12.5 -6.7	14.2 331.8 14.7	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
853	B00R_050_037e	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.267 0.5	38.3 0.4 -14.5	14.6 271.7	0.125 0.125 0.5	29.8 14.8 -14.5	20.7 315.5 16.7	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
854	B00R_050_050e	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.19 0.5	31.1 0.5 -19.4	19.4 271.7	0.0 0.0 0.5	23.9 12.4 -20.2	23.7 301.6 13.9	247	0.0 0.38 1.0	38.7 1.1 -38.9	38.9 271.7
855	Y00G_100_062e	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 0.956 0.375	89.8 -2.2 54.6	54.7 92.3	1.0 1.0 0.375	90.5 -5.3 49.5	49.8 96.1 6.0	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
856	Y00G_087_050e	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.84 0.375	82.0 -1.7 43.7	43.7 92.3	0.875 0.875 0.375	83.2 -2.9 42.1	42.2 94.0 2.3	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
857	Y00G_075_037e	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.723 0.375	74.2 -1.3 32.7	32.8 92.3	0.75 0.75 0.375	74.2 0.5 34.3	34.3 89.0 2.4	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
858	Y00G_062_025e	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.607 0.375	66.5 -0.8 21.8	21.8 92.3	0.625 0.625 0.375	65.9 2.9 26.5	26.7 83.7 6.0	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
859	Y00G_050_012e	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.491 0.375	58.7 -0.4 10.9	10.9 92.3	0.5 0.5 0.375	55.7 6.6 17.3	18.5 69.0 9.9	86	1.0 0.93 0.0	85.8 -3.5 87.4	87.5 92.3
860	NW_037e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.									

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsi_Me	rgb*Me	LabCh*Me
891	NW_100e	1.0 1.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.5 0.0 0.1	0.1 113.9 0.1	360
892	B50R_100_012e	1.0 0.875 1.0	1.0 0.125 0.937	330	0.914 0.875 1.0	88.3 5.7 -3.4	6.6 328.6	1.0 0.875 1.0	91.8 6.1 -1.1	6.2 349.5 4.2	288	
893	B50R_100_025e	1.0 0.75 1.0	1.0 0.25 0.875	330	0.829 0.75 1.0	80.2 11.4 -6.9	13.3 328.6	1.0 0.75 1.0	85.8 14.1 -2.1	14.2 351.5 7.8	288	
894	B50R_100_037e	1.0 0.625 1.0	1.0 0.375 0.812	330	0.744 0.625 1.0	72.1 17.1 -10.4	20.0 328.6	1.0 0.625 1.0	80.1 21.9 -2.7	22.1 352.7 12.0	288	
895	B50R_100_050e	1.0 0.5 1.0	1.0 0.5 0.75	330	0.659 0.5 1.0	64.0 22.8 -13.9	26.7 328.6	1.0 0.5 1.0	72.2 33.4 -3.4	33.6 354.1 17.0	288	
896	B50R_100_062e	1.0 0.375 1.0	1.0 0.625 0.687	330	0.574 0.375 1.0	55.8 28.5 -17.4	33.4 328.6	1.0 0.375 1.0	65.2 44.4 -3.3	44.5 355.7 23.2	288	
897	B50R_100_075e	1.0 0.25 1.0	1.0 0.75 0.625	330	0.489 0.25 1.0	47.7 34.3 -20.9	40.1 328.6	1.0 0.25 1.0	58.3 56.5 -2.6	56.5 357.2 30.6	288	
898	B50R_100_087e	1.0 0.125 1.0	1.0 0.875 0.562	330	0.404 0.125 1.0	39.6 40.0 -24.4	46.8 328.6	1.0 0.125 1.0	51.3 69.4 -1.3	69.4 358.8 39.1	288	
899	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.319 0.0 1.0	31.5 45.7 -27.9	53.5 328.6	1.0 0.0 1.0	46.3 79.0 0.7	79.0 0.5 46.3	288	
900	GO0B_100_012e	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.889	90.7 -7.8 2.5	8.2 162.2	0.875 1.0 0.875	91.9 -4.7 4.4	6.4 136.6 3.8	155	
901	NW_087e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0	0.875 0.875 0.875	87.6 1.4 2.8	3.1 63.4 3.1	360	
902	B50R_087_012e	0.875 0.75 0.875	0.875 0.125 0.812	330	0.789 0.75 0.875	79.2 5.7 -3.4	6.6 328.6	0.875 0.75 0.875	81.8 9.4 1.5	9.6 9.3 6.8	288	
903	B50R_087_025e	0.875 0.625 0.875	0.875 0.25 0.75	330	0.704 0.625 0.875	71.1 11.4 -6.9	13.3 328.6	0.875 0.625 0.875	76.4 16.9 0.7	16.9 2.3 10.8	288	
904	B50R_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	330	0.619 0.5 0.875	63.0 17.1 -10.4	20.0 328.6	0.875 0.5 0.875	69.1 28.3 -0.3	28.3 359.2 16.2	288	
905	B50R_087_050e	0.875 0.375 0.875	0.875 0.5 0.625	330	0.534 0.375 0.875	54.8 22.8 -13.9	26.7 328.6	0.875 0.375 0.875	62.4 39.0 -0.7	39.0 358.8 22.1	288	
906	B50R_087_062e	0.875 0.25 0.875	0.875 0.625 0.562	330	0.449 0.25 0.875	46.7 28.5 -17.4	33.4 328.6	0.875 0.25 0.875	55.8 50.5 -0.8	50.5 359.0 29.0	288	
907	B50R_087_075e	0.875 0.125 0.875	0.875 0.75 0.5	330	0.364 0.125 0.875	38.6 34.3 -20.9	40.1 328.6	0.875 0.125 0.875	48.9 63.6 -0.3	63.6 359.7 37.3	288	
908	B50R_087_087e	0.875 0.0 0.875	0.875 0.875 0.437	330	0.279 0.0 0.875	30.5 40.0 -24.4	46.8 328.6	0.875 0.0 0.875	43.9 73.6 1.1	73.6 0.9 44.3	288	
909	GO0B_100_025e	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.778	84.9 -15.6 5.0	16.4 162.2	0.75 1.0 0.75	86.7 -9.3 8.2	12.4 138.6 7.3	155	
910	GO0B_087_012e	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.764	81.6 -7.8 2.5	8.2 162.2	0.75 0.875 0.75	82.6 -3.4 6.6	7.4 117.5 6.1	155	
911	NW_075e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0	0.75 0.75 0.75	77.4 4.1 5.2	6.6 51.3 6.7	360	
912	B50R_075_012e	0.75 0.625 0.75	0.75 0.125 0.687	330	0.664 0.625 0.75	70.1 5.7 -3.4	6.6 328.6	0.75 0.625 0.75	72.4 11.4 3.9	12.1 19.2 9.6	288	
913	B50R_075_025e	0.75 0.5 0.75	0.75 0.25 0.625	330	0.579 0.5 0.75	62.0 11.4 -6.9	13.3 328.6	0.75 0.5 0.75	65.4 22.3 2.4	22.4 6.1 14.7	288	
914	B50R_075_037e	0.75 0.375 0.75	0.75 0.375 0.562	330	0.494 0.375 0.75	53.9 17.1 -10.4	20.0 328.6	0.75 0.375 0.75	59.2 32.7 1.5	32.8 2.6 20.4	288	
915	B50R_075_050e	0.75 0.25 0.75	0.75 0.5 0.5	330	0.409 0.25 0.75	45.7 22.8 -13.9	26.7 328.6	0.75 0.25 0.75	52.6 44.2 0.8	44.2 1.1 26.9	288	
916	B50R_075_062e	0.75 0.125 0.75	0.75 0.625 0.437	330	0.324 0.125 0.75	37.6 28.5 -17.4	33.4 328.6	0.75 0.125 0.75	45.3 56.9 0.6	56.9 0.6 34.7	288	
917	B50R_075_075e	0.75 0.0 0.75	0.75 0.75 0.375	330	0.239 0.0 0.75	29.5 34.3 -20.9	40.1 328.6	0.75 0.0 0.75	41.3 67.2 1.1	67.2 0.9 41.3	288	
918	GO0B_100_037e	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.667	79.1 -23.5 7.5	24.6 162.2	0.625 1.0 0.625	81.0 -14.8 12.4	19.3 140.0 10.1	155	
919	GO0B_087_025e	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.653	75.8 -15.6 5.0	16.4 162.2	0.625 0.875 0.625	77.3 -9.0 10.4	13.8 130.7 8.7	155	
920	GO0B_075_012e	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.639	72.5 -7.8 2.5	8.2 162.2	0.625 0.75 0.625	72.5 -1.4 8.9	9.0 98.9 9.0	155	
921	NW_062e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0	0.625 0.625 0.625	67.8 5.4 7.2	9.1 52.9 9.1	360	
922	B50R_062_012e	0.625 0.5 0.625	0.625 0.125 0.562	330	0.539 0.5 0.625	61.0 5.7 -3.4	6.6 328.6	0.625 0.5 0.625	61.4 15.9 5.3	16.8 18.4 13.5	288	
923	B50R_062_025e	0.625 0.375 0.625	0.625 0.25 0.5	330	0.454 0.375 0.625	52.9 11.4 -6.9	13.3 328.6	0.625 0.375 0.625	55.6 26.0 3.8	26.3 8.4 18.3	288	
924	B50R_062_037e	0.625 0.25 0.625	0.625 0.375 0.437	330	0.369 0.25 0.625	44.7 17.1 -10.4	20.0 328.6	0.625 0.25 0.625	49.4 37.4 2.5	37.5 3.8 24.5	288	
925	B50R_062_050e	0.625 0.125 0.625	0.625 0.5 0.375	330	0.284 0.125 0.625	36.6 22.8 -13.9	26.7 328.6	0.625 0.125 0.625	43.2 49.9 1.4	49.9 1.6 31.8	288	
926	B50R_062_062e	0.625 0.0 0.625	0.625 0.625 0.312	330	0.199 0.0 0.625	28.5 28.5 -17.4	33.4 328.6	0.625 0.0 0.625	38.6 59.8 1.2	59.8 1.2 37.8	288	
927	GO0B_100_050e	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.556	73.4 -31.3 10.0	32.9 162.2	0.5 1.0 0.5	74.9 -21.3 16.1	26.7 142.8 11.8	155	
928	GO0B_087_037e	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.542	70.0 -23.5 7.5	24.6 162.2	0.5 0.875 0.5	71.5 -15.9 14.0	21.2 138.6 10.0	155	
929	GO0B_075_025e	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.528	66.7 -15.6 5.0	16.4 162.2	0.5 0.75 0.5	67.0 -8.4 12.4	15.0 124.1 10.3	155	
930	GO0B_062_012e	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.514	63.3 -7.8 2.5	8.2 162.2	0.5 0.625 0.5	62.8 -2.1 10.4	10.6 101.6 9.7	155	
931	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.5 0.5 0.5	56.9 8.2 8.0	11.5 44.0 11.9	360	
932	B50R_050_012e	0.5 0.375 0.5	0.5 0.125 0.437	330	0.414 0.375 0.5	51.9 5.7 -3.4	6.6 328.6	0.5 0.375 0.5	51.4 18.0 5.8	19.0 17.7 15.4	288	
933	B50R_050_025e	0.5 0.25 0.5	0.5 0.25 0.375	330	0.329 0.249 0.5	43.8 11.4 -6.9	13.3 328.6	0.5 0.25 0.5	45.6 29.1 3.7	29.3 7.3 20.7	288	
934	B50R_050_037e	0.5 0.125 0.5	0.5 0.375 0.312	330	0.244 0.124 0.5	35.6 17.1 -10.4	20.0 328.6	0.5 0.125 0.5	39.9 41.1 1.8	41.1 2.6 27.2	288	
935	B50R_050_050e	0.5 0.0 0.5	0.5 0.5 0.25	330	0.159 0.0 0.5	27.5 22.8 -13.9	26.7 328.6	0.5 0.0 0.5	35.3 50.7 0.7	50.7 0.8 32.4	288	
936	GO0B_100_062e	0.375 1.0 0.375	1.0 0.625 0.687	150	0.375 1.0 0.445	67.6 -39.1 12.5	41.1 162.2	0.375 1.0 0.375	68.4 -29.0 20.0	35.2 145.4 12.6	155	
937	GO0B_087_050e	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.431	64.3 -31.3 10.0	32.9 162.2	0.375 0.875 0.375	65.5 -23.7 17.8	29.6 140.0 10.9	155	
938	GO0B_075_037e	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.75 0.417	60.9 -23.5 7.5	24.6 162.2	0.375 0.75 0.375	61.6 -16.6 15.6	22.8 136.7 10.6	155	
939	GO0B_062_025e	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.403	57.6 -15.6 5.0	16.4 162.2	0.375 0.625 0.375	57.9 -10.0 13.6	16.9 126.4 10.2	155	
940	GO0B_050_012e	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.389	54.2 -7.8 2.5	8.2 162.2	0.375 0.5 0.375	52.2 -0.2 10.8	10.8 91.1 11.4	155	
941	NW_037e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0	0.375 0.375 0.375	47.2 9.2 7.8	12.1 40.5 12.7	360	
942	B50R_037_012e	0.375 0.25 0.375	0.375 0.125 0.312	330	0.289 0.249 0.375	42.8 5.7 -3.4	6.6 328.6	0.375 0.25 0.375	42.0 19.7 5.4	20.4 15.5 16.6	288	
943	B50R_037_025e	0.375 0.125 0.375	0.375 0.25 0.25	330	0.204 0.124 0.375	34.6 11.4 -6.9	13.3 328.6	0.375 0.125 0.375	36.5 31.4 2.6	31.5 4.7 22.2	288	
944	B50R_037_037e	0.375 0.0 0.375	0.375 0.375 0.125	330	0.119 0.0 0.375	26.5 17.1 -10.4	20.0 328.6	0.375 0.0 0.375	32.3 41.2 0.6	41.2 0.9 27.1	288	
945	GO0B_100_075e	0.25 1.0 0.25	1.0 0.75 0.625	150	0.25 1.0 0.334	61.9 -47.0 15.0	49.3 162.2	0.25 1.0 0.25	62.0 -38.7 23.6	45.4 148.6 11.8	155	
946	GO0B_087_062e	0.25 0.875 0.25	0.875 0.625 0.562	150	0.25 0.875 0.32	58.5 -39.1 12.5	41.1 162.2	0.25 0.875 0.25	59.4 -33.5 21.1	39.6 147.7 10.2	155	
947	GO0B_075_050e	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.306	55.2 -31.3 10.0	32.9 162.2	0.25 0.75 0.25	55.8 -26.2 18.6	32.2 144.6 9.9	155	
948	GO0B_062_037e	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.292	51.8 -23.5 7.5	24.6 162.2	0.25 0.625 0.25	52.5 -20.3 16.1	25.9 141.5 9.2	155	
949	GO0B_050_025e	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.278	48.5 -15.6 5.0	16.4 162.2	0.25 0.5 0.25	47.7 -10.7 13.1	16.9 129.2 9.5	155	
950	GO0B_037_012e	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.264	45.1 -7.8 2.5	8.2 162.2	0.25 0.375 0.25	43.1 -1.7 9.7	9.9 100.1 9.6	155	
951	NW_025e	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0	0.25 0.25 0.25	38.2 8.2 6.2	10.3 36.9 10.9	360	
952	B50R_025_012e	0.25 0.125 0.25	0.25 0.125 0.187	330	0.164 0.124 0.25	33.7 5.7 -3.4	6.6 328.6	0.25 0.125 0.25	33.2 19.4 2.4	19.6 7.0 15.0	288	
953	B50R_025_025e	0.25 0.0 0.25	0.25 0.25									

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsi_Me	rgb*Me	LabCh*Me
972	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	23.0 0.0 0.0	23.0 0.0 0.0	0.9 360	1.0 1.0 1.0	96.4 0.0 0.0
973	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	29.2 7.2 4.0	8.2 29.3 8.9	1.0 1.0 1.0	96.4 0.0 0.0
974	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	37.4 8.5 7.9	11.6 43.1 12.4	1.0 1.0 1.0	96.4 0.0 0.0
975	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	47.2 9.4 9.7	13.5 45.9 14.0	1.0 1.0 1.0	96.4 0.0 0.0
976	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	57.2 8.2 9.1	12.2 48.0 12.6	1.0 1.0 1.0	96.4 0.0 0.0
977	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	68.2 5.6 7.8	9.6 54.3 9.6	1.0 1.0 1.0	96.4 0.0 0.0
978	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	77.6 4.2 5.2	6.7 51.3 6.7	1.0 1.0 1.0	96.4 0.0 0.0
979	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	87.9 1.4 2.8	3.2 62.9 3.2	1.0 1.0 1.0	96.4 0.0 0.0
980	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.6 0.0 0.0	0.1 127.8 0.1	1.0 1.0 1.0	96.4 0.0 0.0
981	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.8 1.3 -0.4	1.4 342.9 1.5	1.0 1.0 1.0	96.4 0.0 0.0
982	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	28.9 7.5 4.5	8.7 30.9 9.5	1.0 1.0 1.0	96.4 0.0 0.0
983	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	37.3 8.7 8.1	11.9 43.0 12.7	1.0 1.0 1.0	96.4 0.0 0.0
984	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	47.2 9.1 10.1	13.6 48.1 14.1	1.0 1.0 1.0	96.4 0.0 0.0
985	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	57.0 8.2 9.2	12.4 48.1 12.7	1.0 1.0 1.0	96.4 0.0 0.0
986	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	68.1 5.8 7.7	9.7 53.1 9.7	1.0 1.0 1.0	96.4 0.0 0.0
987	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	77.5 4.3 5.3	6.9 50.8 6.9	1.0 1.0 1.0	96.4 0.0 0.0
988	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	87.7 1.5 2.9	3.3 62.8 3.3	1.0 1.0 1.0	96.4 0.0 0.0
989	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.5 0.0 0.0	0.1 120.7 0.1	1.0 1.0 1.0	96.4 0.0 0.0
990	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.7 0.7 0.0	0.7 4.3 1.1	1.0 1.0 1.0	96.4 0.0 0.0
991	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	28.7 7.0 4.5	8.3 32.9 9.2	1.0 1.0 1.0	96.4 0.0 0.0
992	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	37.0 8.3 8.1	11.6 44.3 12.6	1.0 1.0 1.0	96.4 0.0 0.0
993	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	46.6 9.3 9.7	13.5 46.4 14.1	1.0 1.0 1.0	96.4 0.0 0.0
994	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	56.5 8.2 8.9	12.1 47.3 12.6	1.0 1.0 1.0	96.4 0.0 0.0
995	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	67.8 5.6 7.8	9.7 54.2 9.7	1.0 1.0 1.0	96.4 0.0 0.0
996	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	77.0 4.5 5.2	6.9 48.9 7.0	1.0 1.0 1.0	96.4 0.0 0.0
997	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	87.4 1.5 2.6	3.0 59.0 3.0	1.0 1.0 1.0	96.4 0.0 0.0
998	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.2 0.5 -0.1	0.1 264.2 0.2	1.0 1.0 1.0	96.4 0.0 0.0
999	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.6 0.3 0.4	0.6 54.1 1.1	1.0 1.0 1.0	96.4 0.0 0.0
1000	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.7 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	28.3 6.9 4.7	8.4 34.1 9.4	1.0 1.0 1.0	96.4 0.0 0.0
1001	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	36.7 8.3 8.7	12.0 46.0 13.1	1.0 1.0 1.0	96.4 0.0 0.0
1002	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.9 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	46.3 9.3 10.0	13.7 47.2 14.4	1.0 1.0 1.0	96.4 0.0 0.0
1003	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	56.4 8.3 9.2	12.4 47.8 12.9	1.0 1.0 1.0	96.4 0.0 0.0
1004	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	69.1 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	67.4 5.5 8.1	9.8 55.7 10.0	1.0 1.0 1.0	96.4 0.0 0.0
1005	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	78.2 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	77.0 4.5 5.3	7.0 49.5 7.1	1.0 1.0 1.0	96.4 0.0 0.0
1006	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	87.3 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	87.5 1.4 2.7	3.0 61.3 3.1	1.0 1.0 1.0	96.4 0.0 0.0
1007	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.2 0.0 -0.1	0.1 276.8 0.2	1.0 1.0 1.0	96.4 0.0 0.0
1008	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.0 1.1 -1.1	1.6 313.2 1.7	1.0 1.0 1.0	96.4 0.0 0.0
1009	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 360	0.066 0.066 0.066	28.4 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	26.1 5.1 1.1	5.3 13.0 5.7	1.0 1.0 1.0	96.4 0.0 0.0
1010	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 360	0.133 0.133 0.133	33.3 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	29.3 7.5 3.3	8.2 23.8 9.1	1.0 1.0 1.0	96.4 0.0 0.0
1011	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 360	0.2 0.2 0.2	38.1 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	33.4 8.8 5.4	10.3 31.5 11.3	1.0 1.0 1.0	96.4 0.0 0.0
1012	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	0.266 360	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	38.4 8.5 7.5	11.3 41.5 12.2	1.0 1.0 1.0	96.4 0.0 0.0
1013	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	0.333 360	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	42.9 10.0 8.1	12.9 38.9 13.8	1.0 1.0 1.0	96.4 0.0 0.0
1014	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.4 360	0.4 0.4 0.4	52.7 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	48.8 8.8 12.5	14.9 44.9 13.1	1.0 1.0 1.0	96.4 0.0 0.0
1015	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	0.466 360	0.466 0.466 0.466	57.5 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	53.8 8.7 8.6	12.3 44.8 12.8	1.0 1.0 1.0	96.4 0.0 0.0
1016	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	0.533 360	0.533 0.533 0.533	62.4 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	59.5 6.8 8.5	10.9 51.0 11.3	1.0 1.0 1.0	96.4 0.0 0.0
1017	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.6 360	0.6 0.6 0.6	67.3 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	66.1 5.3 7.4	9.1 53.9 9.2	1.0 1.0 1.0	96.4 0.0 0.0
1018	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	0.666 360	0.666 0.666 0.666	72.1 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	71.5 5.1 6.7	8.5 52.6 8.5	1.0 1.0 1.0	96.4 0.0 0.0
1019	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	0.734 360	0.734 0.734 0.734	77.0 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	76.6 4.7 5.4	7.2 49.1 7.2	1.0 1.0 1.0	96.4 0.0 0.0
1020	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	0.8 360	0.8 0.8 0.8	81.9 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	81.7 2.9 4.1	5.0 54.3 5.0	1.0 1.0 1.0	96.4 0.0 0.0
1021	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 360	0.866 0.866 0.866	86.7 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	87.3 1.5 2.7	3.1 61.6 3.2	1.0 1.0 1.0	96.4 0.0 0.0
1022	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 360	0.933 0.933 0.933	91.5 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	92.0 0.5 1.0	1.2 61.4 1.2	1.0 1.0 1.0	96.4 0.0 0.0
1023	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	96.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.5 0.0 0.1	0.1 113.8 0.1	1.0 1.0 1.0	96.4 0.0 0.0
1024	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.8 0.9 -0.7	1.2 323.5 1.4	1.0 1.0 1.0	96.4 0.0 0.0
1025	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 360	0.066 0.066 0.066	28.4 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	26.0 5.4 1.5	5.6 15.7 6.0	1.0 1.0 1.0	96.4 0.0 0.0
1026	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 360	0.133 0.133 0.133	33.3 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	29.1 7.7 3.6	8.5 24.8 9.5	1.0 1.0 1.0	96.4 0.0 0.0
1027	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 360	0.2 0.2 0.2	38.1 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	33.2 8.7 5.3	10.2 31.3 11.3	1	

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF18/SF18.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF18/SF18L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmY0 (CMY0)

	HIC*Fe	rgb_Fe		ict_Fe		hsi_F,e		rgb*Fe		LabCh*Fe		DE*Fe		hsiM,e	rgb*Me		LabCh*Me												
1053	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	87.1	1.5	2.6	3.0	58.7	3.0	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1054	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.8	0.6	1.0	1.1	58.2	1.2	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1055	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	292.0	0.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.6	0.0	0.0	0.4	358.7	1.2	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1057	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	25.4	4.9	1.3	5.1	15.6	5.9	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1058	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.4	7.3	4.0	8.4	28.5	9.6	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1059	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	32.4	8.5	5.9	10.4	34.6	11.9	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1060	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	37.4	8.1	7.9	11.3	44.1	12.6	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1061	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	41.7	10.0	8.4	13.1	39.9	14.4	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1062	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.0	8.5	9.4	12.7	47.8	13.5	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1063	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	8.6	8.8	12.3	45.4	13.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1064	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.4	0.0	0.0	8.0	10.5	49.5	11.0	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1065	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	65.4	5.7	7.8	9.7	53.8	9.9	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0			
1066	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	72.1	0.0	0.0	6.9	8.6	53.9	8.7	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1067	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	77.0	0.0	0.0	5.4	7.3	48.0	7.4	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1068	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.9	0.0	0.0	4.1	5.1	54.7	5.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1069	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.7	0.0	0.0	2.7	3.1	60.3	3.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1070	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.5	0.0	0.0	1.0	1.2	59.0	1.2	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1071	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0	297.4	0.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.6	0.0	0.0	-0.7	0.9	305.3	0.9	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1073	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.4	0.0	0.0	0.1	0.1	115.8	0.1	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	0.0		
1074	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4				1.0	0.0	0.219	46.6	71.5	34.1	79.2	25.4		
1075	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.767	55.4	-37.8	-28.4	47.3	216.9				0.0	1.0	0.767	55.4	-37.8	-28.4	47.3	216.9		
1076	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.93	0.0	85.8	-3.5	87.4	87.5	92.3				1.0	1.0	0.0	85.8	-3.5	87.4	87.5	92.3		
1077	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.38	1.0	38.7	1.1	-38.9	38.9	271.7				0.0	0.0	1.0	24.3	28.0	-38.0	47.2	306.4	30.5	247
1078	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.112	50.3	-62.6	20.1	65.8	162.2				0.0	1.0	0.0	48.8	-66.5	27.6	72.0	157.3	8.6	155
1079	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.319	0.0	1.0	31.5	45.7	-27.9	53.5	328.6				1.0	0.0	1.0	46.3	78.6	0.0	78.6	359.9	45.6	288

delta E* = 9.3