

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)

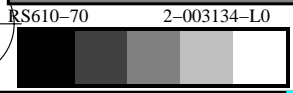
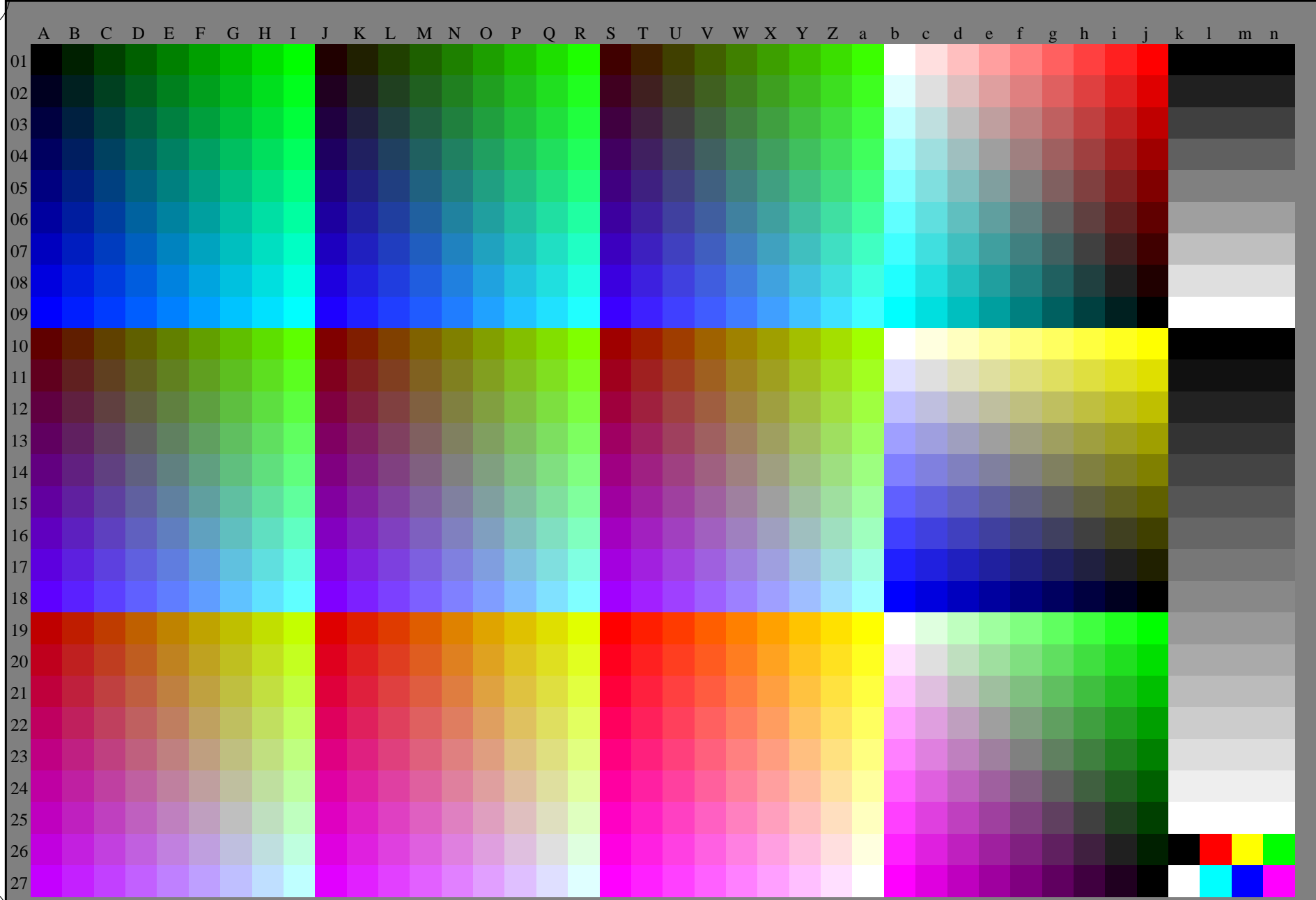


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872, 3D=0, de=0, rgb

entrada: *rgb/cmyk* -> *rgb_D*
salida: *transfiera a rgb_D*



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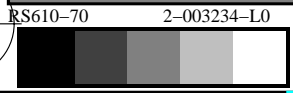
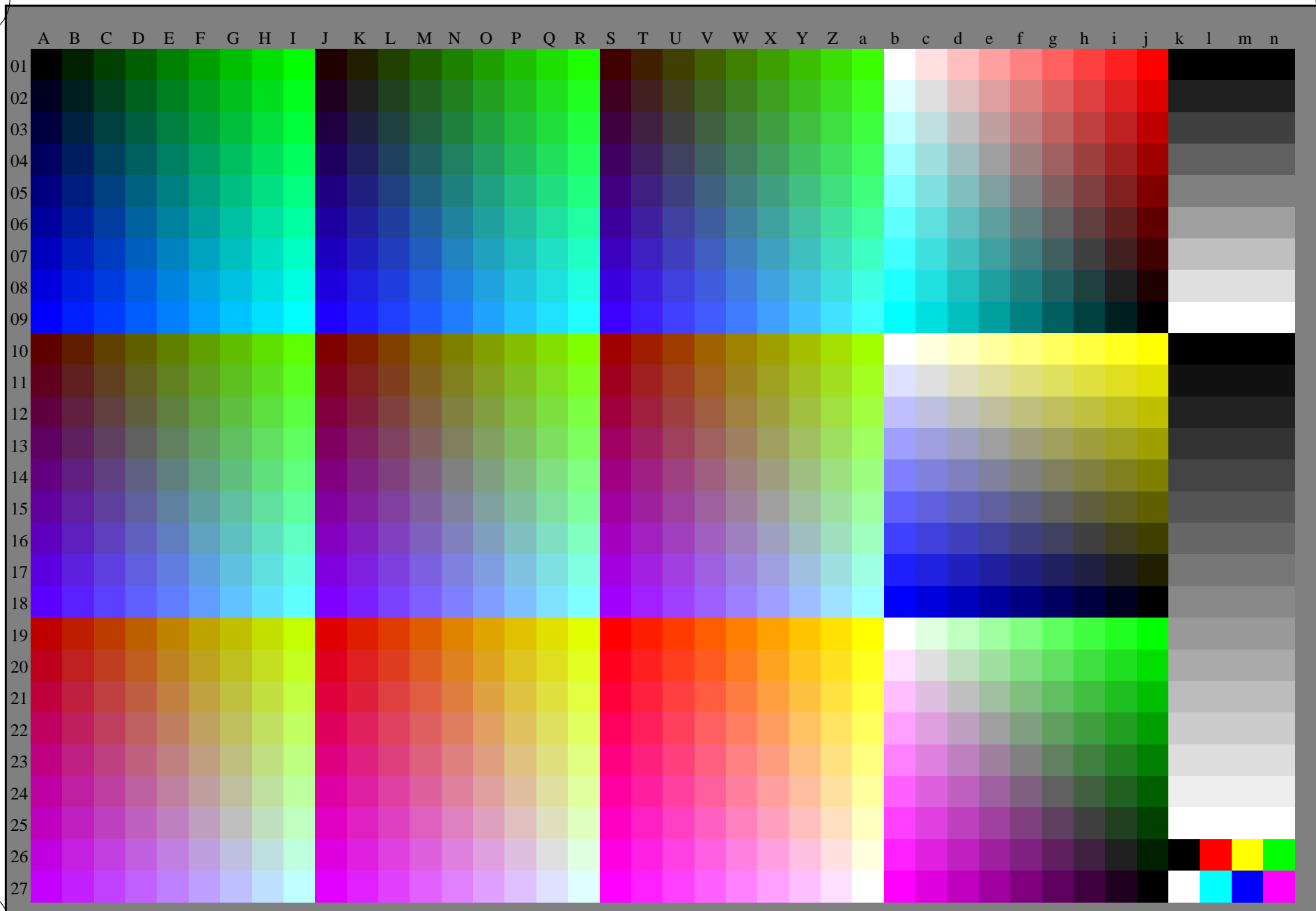


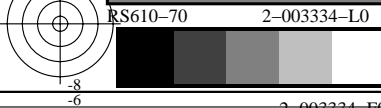
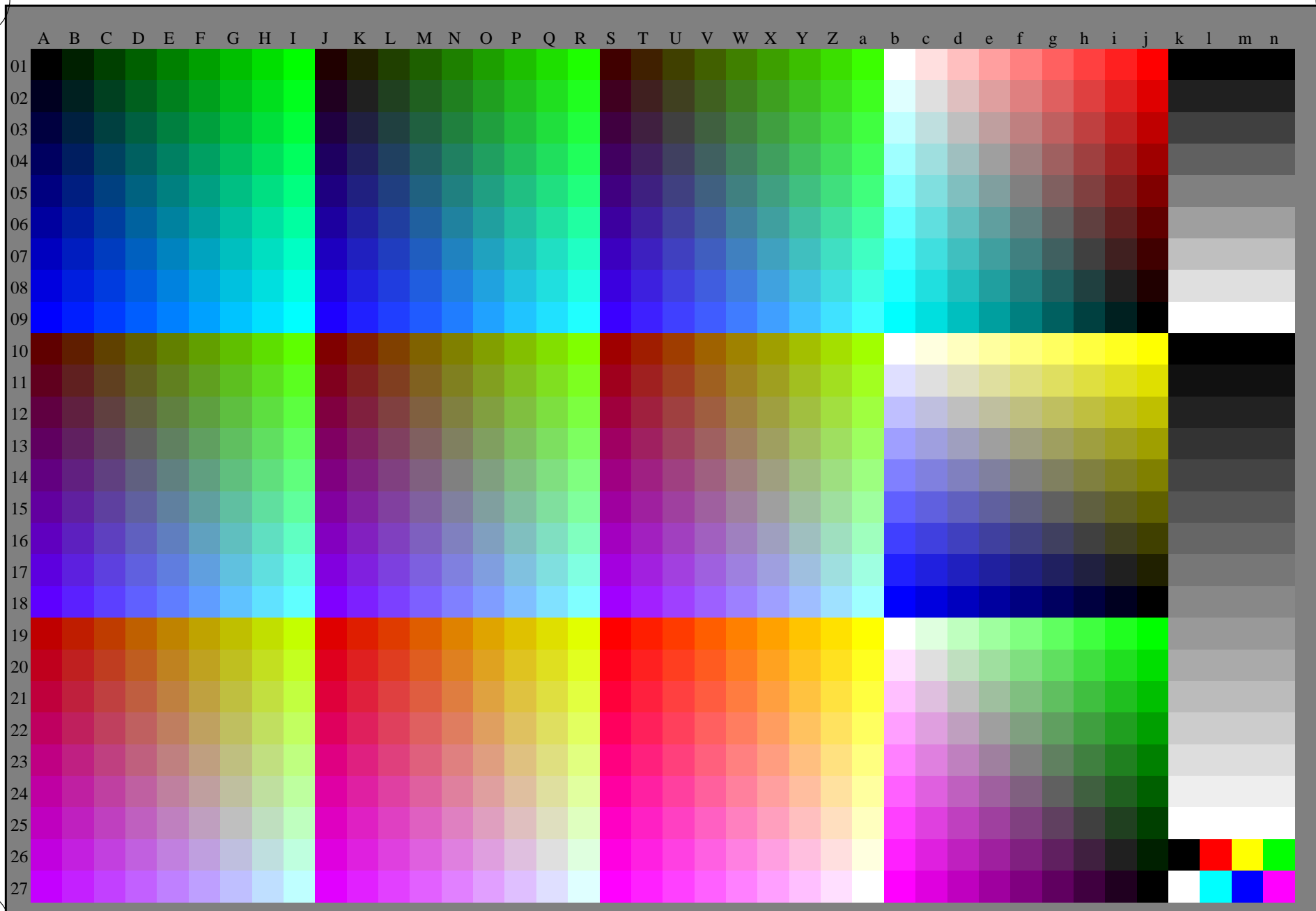
gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



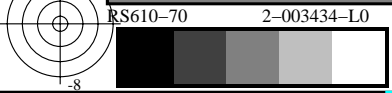
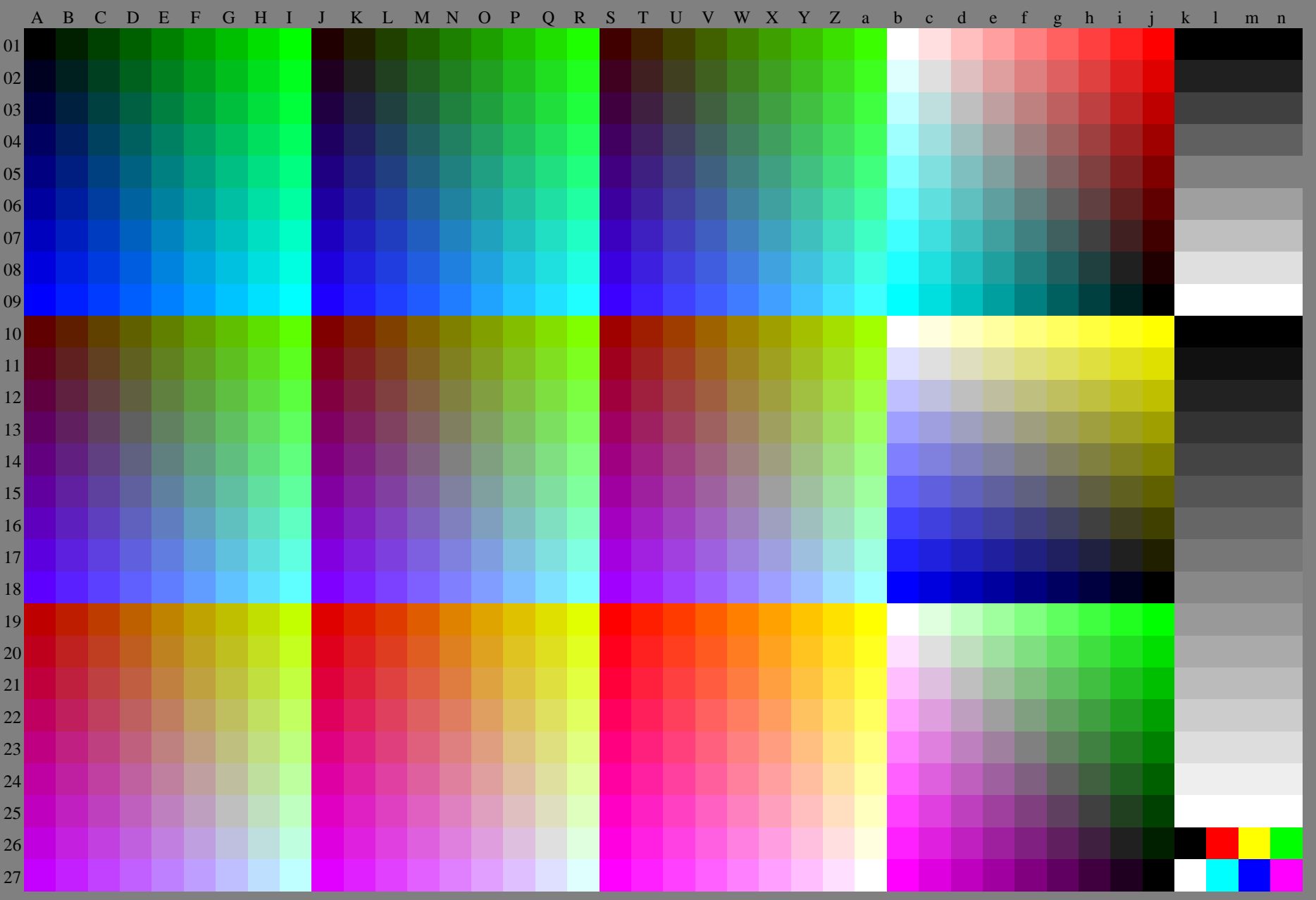
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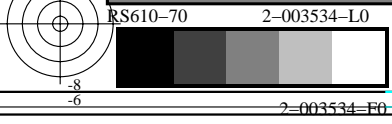
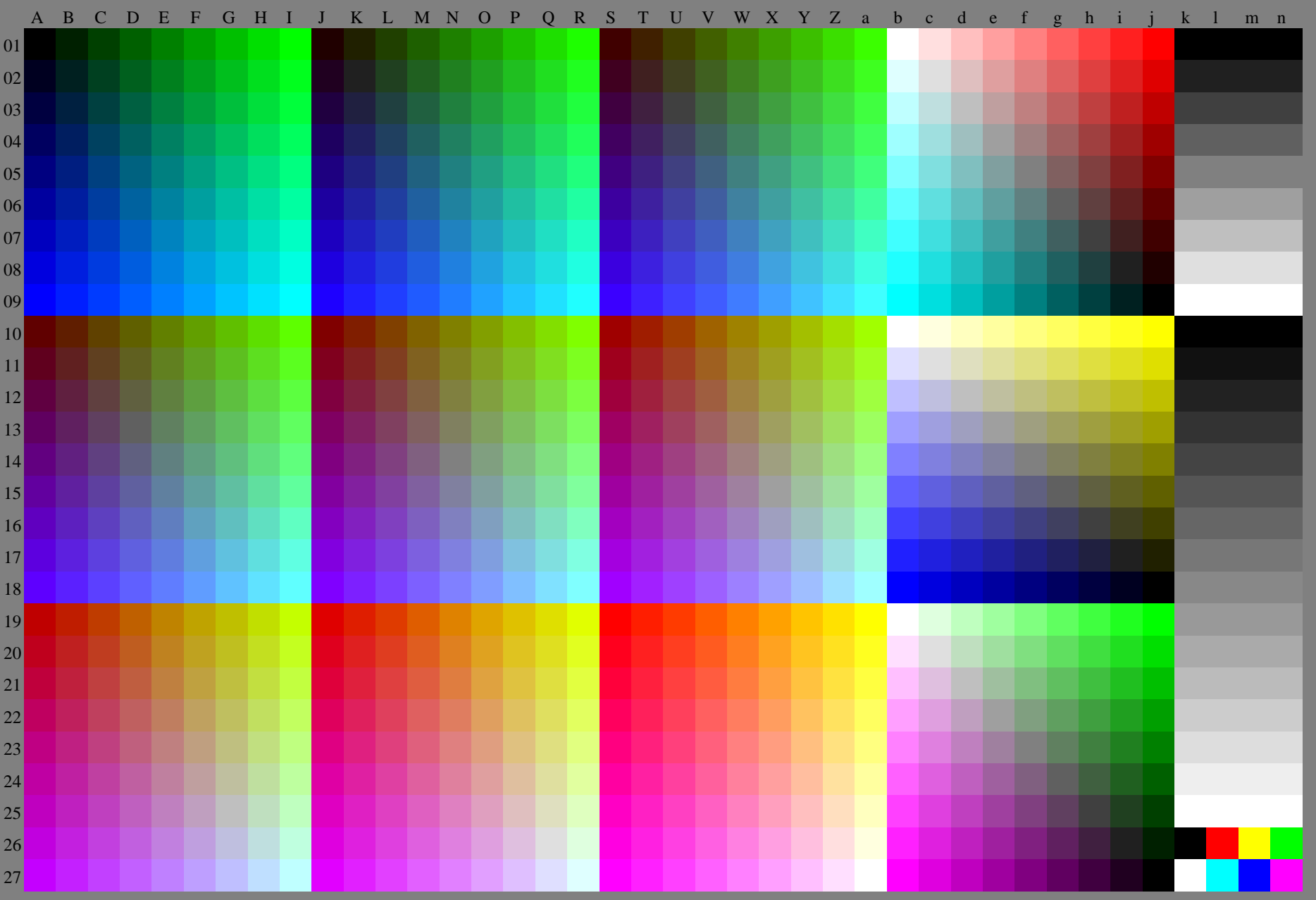
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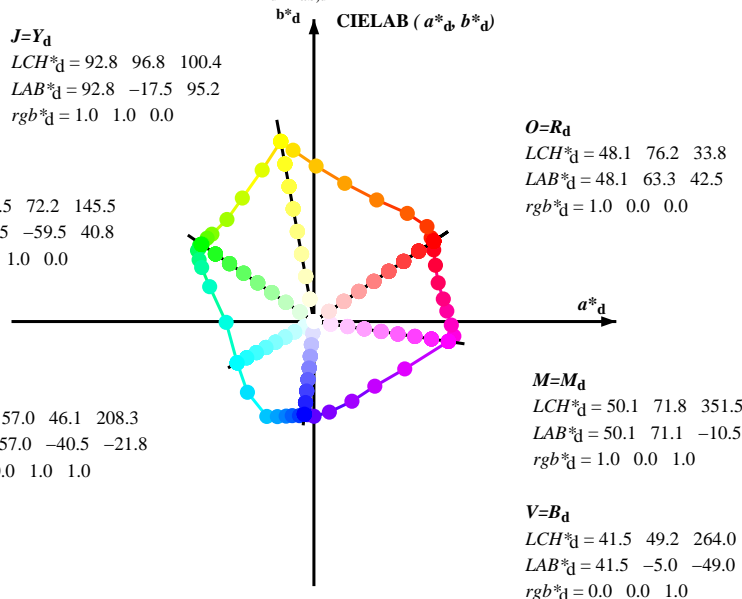


Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 92.8 \ 96.8 \ 100.4$
 $LAB^*_d = 92.8 \ -17.5 \ 95.2$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 58.5 \ 72.2 \ 145.5$
 $LAB^*_d = 58.5 \ -59.5 \ 40.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 57.0 \ 46.1 \ 208.3$
 $LAB^*_d = 57.0 \ -40.5 \ -21.8$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

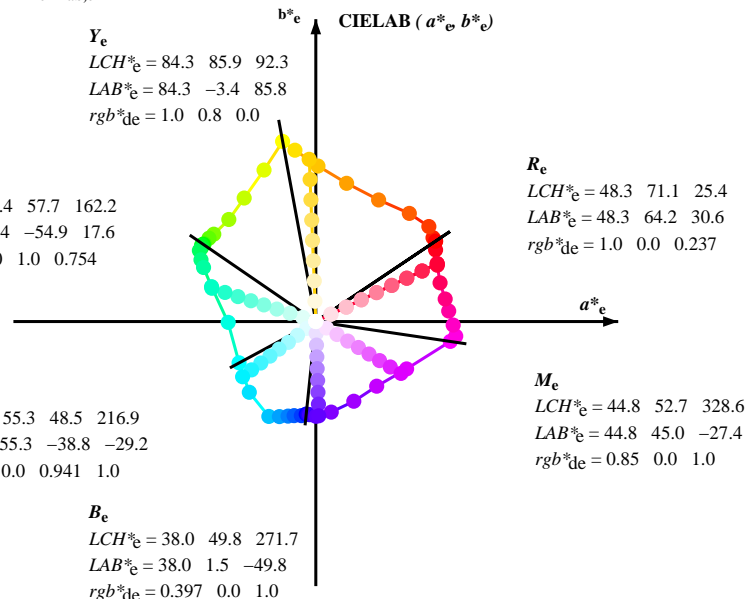


Y_e
 $LCH^*_e = 84.3 \ 85.9 \ 92.3$
 $LAB^*_e = 84.3 \ -3.4 \ 85.8$
 $rgb^*_{de} = 1.0 \ 0.8 \ 0.0$

G_e
 $LCH^*_e = 58.4 \ 57.7 \ 162.2$
 $LAB^*_e = 58.4 \ -54.9 \ 17.6$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.754$

C_e
 $LCH^*_e = 55.3 \ 48.5 \ 216.9$
 $LAB^*_e = 55.3 \ -38.8 \ -29.2$
 $rgb^*_{de} = 0.0 \ 0.941 \ 1.0$

B_e
 $LCH^*_e = 38.0 \ 49.8 \ 271.7$
 $LAB^*_e = 38.0 \ 1.5 \ -49.8$
 $rgb^*_{de} = 0.397 \ 0.0 \ 1.0$

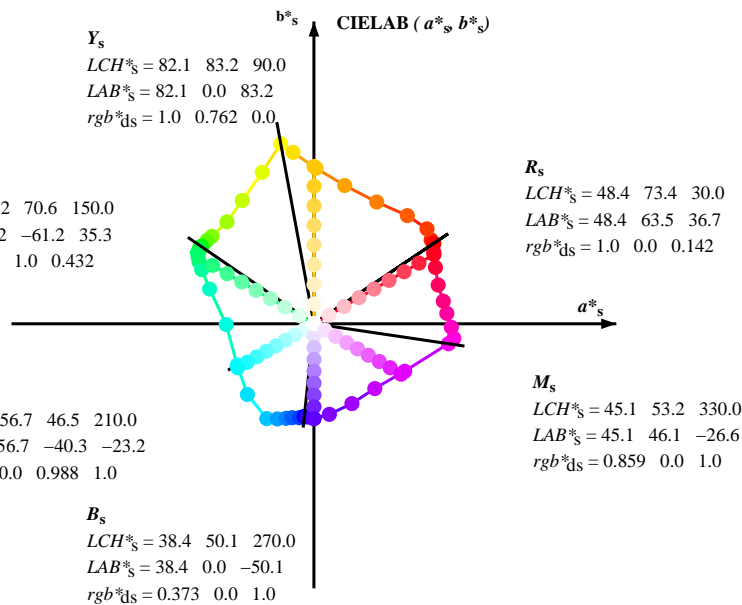


Y_s
 $LCH^*_s = 82.1 \ 83.2 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.2$
 $rgb^*_{ds} = 1.0 \ 0.762 \ 0.0$

G_s
 $LCH^*_s = 57.2 \ 70.6 \ 150.0$
 $LAB^*_s = 57.2 \ -61.2 \ 35.3$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.432$

C_s
 $LCH^*_s = 56.7 \ 46.5 \ 210.0$
 $LAB^*_s = 56.7 \ -40.3 \ -23.2$
 $rgb^*_{ds} = 0.0 \ 0.988 \ 1.0$

B_s
 $LCH^*_s = 38.4 \ 50.1 \ 270.0$
 $LAB^*_s = 38.4 \ 0.0 \ -50.1$
 $rgb^*_{ds} = 0.373 \ 0.0 \ 1.0$



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

$rgb^*_e, LCH^*_e, LAB^*_e$

$h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

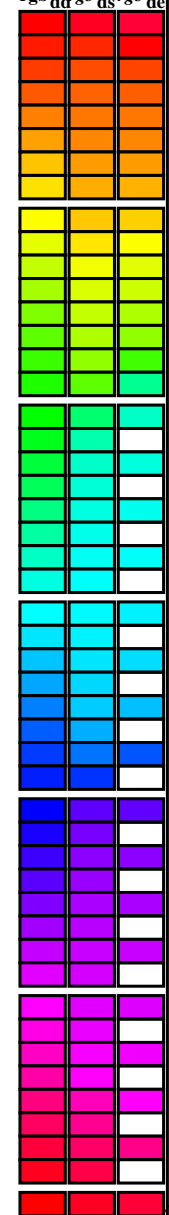
rgb^*_{de}

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Six hue angles of the device colours RYGBM_d; h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; 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 ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}	LAB* _{ddx64M}	LAB* _{dsx361M}	LAB* _{dsx361M}	LAB* _{dex361M}	LAB* _{dex361M}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}
33.8	30.0	25.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	33.8	1.0	0.0	0.0
35.6	37.5	33.8	1.0	0.125	0.0	48.8	62.0	44.3	76.3	35.6	1.0	0.117	0.0
40.0	45.0	42.1	1.0	0.25	0.0	49.9	59.8	50.2	78.1	40.0	1.0	0.25	0.0
49.1	52.5	50.5	1.0	0.375	0.0	55.1	49.4	57.2	75.6	49.1	1.0	0.367	0.0
62.6	60.0	58.8	1.0	0.5	0.0	63.4	33.2	64.3	72.4	62.6	1.0	0.5	0.0
77.4	67.5	67.2	1.0	0.625	0.0	72.5	16.3	73.1	74.9	77.4	1.0	0.617	0.0
89.2	75.0	75.6	1.0	0.75	0.0	81.3	1.1	82.3	82.3	89.2	1.0	0.75	0.0
96.9	82.5	83.9	1.0	0.875	0.0	88.3	-11.0	90.6	91.3	96.9	1.0	0.867	0.0
100.4	90.0	92.3	1.0	1.0	0.0	92.8	-17.5	95.2	96.8	100.4	1.0	1.0	0.0
108.8	97.5	101.0	0.875	1.0	0.0	83.7	-27.3	80.1	84.7	108.8	0.883	1.0	0.0
120.1	105.0	109.7	0.75	1.0	0.0	74.4	-37.9	65.2	75.5	120.1	0.75	1.0	0.0
130.4	112.5	118.5	0.625	1.0	0.0	67.3	-45.9	53.9	70.9	130.4	0.633	1.0	0.0
139.3	120.0	127.2	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139.3	0.5	1.0	0.0
142.0	127.5	136.0	0.375	1.0	0.0	60.5	-56.5	44.0	71.6	142.0	0.383	1.0	0.0
145.1	135.0	144.7	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145.1	0.25	1.0	0.0
145.5	142.5	153.4	0.125	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.133	1.0	0.0
145.5	150.0	162.2	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145.5	0.0	1.0	0.0
146.1	157.5	169.0	0.0	1.0	0.125	57.9	-60.4	40.4	72.7	146.1	0.0	1.0	0.117
147.2	165.0	175.9	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147.2	0.0	1.0	0.25
148.5	172.5	182.7	0.0	1.0	0.375	57.2	-61.5	37.6	72.1	148.5	0.0	1.0	0.367
151.6	180.0	189.6	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151.6	0.0	1.0	0.5
154.2	187.5	196.4	0.0	1.0	0.625	57.3	-59.4	28.6	65.9	154.2	0.0	1.0	0.617
161.5	195.0	203.2	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161.5	0.0	1.0	0.75
180.5	202.5	210.1	0.0	1.0	0.875	59.9	-46.4	-0.4	46.4	180.5	0.0	1.0	0.867
208.3	210.0	216.9	0.0	1.0	1.0	57.0	-40.5	-21.8	46.1	208.3	0.0	1.0	1.0
226.7	217.5	223.8	0.0	0.875	1.0	53.3	-35.2	-37.3	51.3	226.7	0.0	0.883	1.0
243.5	225.0	230.6	0.0	0.75	1.0	52.6	-24.9	-50.1	56.0	243.5	0.0	0.75	1.0
248.9	232.5	237.5	0.0	0.625	1.0	49.4	-19.3	-50.3	53.8	248.9	0.0	0.633	1.0
253.6	240.0	244.3	0.0	0.5	1.0	47.1	-14.6	-50.0	52.1	253.6	0.0	0.5	1.0
256.9	247.5	251.2	0.0	0.375	1.0	45.3	-11.4	-49.7	51.0	256.9	0.0	0.383	1.0
261.2	255.0	258.0	0.0	0.25	1.0	42.9	-7.6	-49.7	50.3	261.2	0.0	0.25	1.0
264.0	262.5	264.8	0.0	0.125	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.133	1.0
264.0	270.0	271.7	0.0	0.0	1.0	41.5	-5.0	-49.0	49.2	264.0	0.0	0.0	1.0
265.1	277.5	278.8	0.125	0.0	1.0	40.9	-4.1	-49.0	49.2	265.1	0.117	0.0	1.0
266.0	285.0	285.9	0.25	0.0	1.0	40.3	-3.3	-49.3	49.4	266.0	0.25	0.0	1.0
270.0	292.5	293.0	0.375	0.0	1.0	38.3	0.0	-50.1	50.1	270.0	0.367	0.0	1.0
279.6	300.0	300.1	0.5	0.0	1.0	36.4	8.1	-47.9	48.5	279.6	0.5	0.0	1.0
295.4	307.5	307.2	0.625	0.0	1.0	37.3	20.1	-42.2	46.7	295.4	0.617	0.0	1.0
313.1	315.0	314.3	0.75	0.0	1.0	41.4	32.1	-34.2	46.9	313.1	0.75	0.0	1.0
332.4	322.5	321.4	0.875	0.0	1.0	45.7	48.0	-25.0	54.1	332.4	0.867	0.0	1.0
351.5	330.0	328.6	1.0	0.0	1.0	50.1	71.1	-10.5	71.8	351.5	1.0	0.0	1.0
354.0	337.5	335.7	1.0	0.0	0.875	48.7	74.0	-7.7	74.4	354.0	1.0	0.0	0.883
358.5	345.0	342.8	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358.5	1.0	0.0	0.75
364.5	352.5	349.9	1.0	0.0	0.625	48.3	70.3	5.5	70.5	364.5	1.0	0.0	0.633
369.8	360.0	357.0	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369.8	1.0	0.0	0.5
377.3	367.5	364.1	1.0	0.0	0.375	48.4	65.6	20.4	68.8	377.3	1.0	0.0	0.383
384.8	375.0	371.2	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384.8	1.0	0.0	0.25
390.8	382.5	378.3	1.0	0.0	0.125	48.4	63.4	37.8	73.8	390.8	1.0	0.0	0.133
393.8	390.0	385.4	1.0	0.0	0.0	48.1	63.3	42.5	76.2	393.8	1.0	0.0	0.0

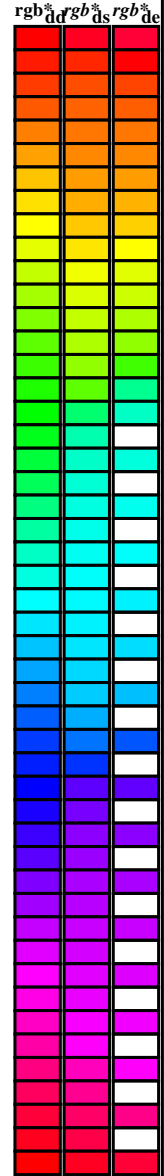


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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*d	$dd64M$	LAB^*	$ddx64M$	$(x=LabCh)$	rgb^*d	$dex361M$	LAB^*	$dex361M$		
33.8	30.0	25.4	1.0	0.0	0.0	48.1	63.3 42.5 76.2 33.8	33.8	1.0	0.0	0.237 48.3 64.2 30.6 71.2 25		
35.6	37.5	33.8	1.0	0.125	0.0	48.8	62.0 44.3 76.2 35.6	35.6	1.0	0.0	0.025 48.2 63.4 41.6 75.8 33		
40.0	45.0	42.1	1.0	0.25	0.0	49.9	59.8 50.2 78.1 40.0	40.0	1.0	0.0	0.279 0.0 51.2 57.5 52.1 77.5 42		
49.1	52.5	50.5	1.0	0.375	0.0	55.1	49.4 57.2 75.6 49.1	49.1	1.0	0.0	0.382 0.0 55.7 48.5 57.8 75.4 49		
62.6	60.0	58.8	1.0	0.5	0.0	63.4	33.2 64.3 72.4 62.6	62.6	1.0	0.0	0.465 0.0 61.1 37.9 62.8 73.4 58		
77.4	67.5	67.2	1.0	0.625	0.0	72.5	16.3 73.1 74.9 77.4	77.4	1.0	0.0	0.534 0.0 65.9 28.9 67.2 73.2 66		
89.2	75.0	75.6	1.0	0.75	0.0	81.3	1.1 82.3 82.3 89.2	89.2	1.0	0.0	0.61 0.0 71.4 18.6 72.3 74.7 75		
96.9	82.5	83.9	1.0	0.875	0.0	88.7	-11.0 90.6 91.3 96.9	96.9	1.0	0.0	0.689 0.0 77.0 9.0 78.2 78.7 83		
100.4	90.0	92.3	1.0	1.0	0.0	92.8	-17.5 95.2 96.8 100.4	100.4	1.0	0.0	0.8 0.0 84.3 -3.4 85.9 85.9 92		
108.8	97.5	101.0	0.875	1.0	0.0	83.7	-27.3 80.1 84.7 108.8	108.8	0.999	1.0	0.0	92.8 -17.5 95.2 96.8 100	
120.1	105.0	109.7	0.75	1.0	0.0	74.4	-37.9 65.2 75.5 120.1	120.1	0.865	1.0	0.0	83.0 -28.3 79.0 84.0 109	
130.4	112.5	118.5	0.625	1.0	0.0	67.3	-45.9 53.9 70.9 130.4	130.4	0.774	1.0	0.0	76.2 -36.1 68.3 77.3 117	
139.3	120.0	127.2	0.5	1.0	0.0	61.7	-53.9 46.2 71.0 139.3	139.3	0.663	1.0	0.0	69.5 -43.7 57.6 72.3 127	
142.0	127.5	136.0	0.375	1.0	0.0	60.5	-56.5 44.0 71.6 142.0	142.0	0.555	1.0	0.0	64.2 -50.5 49.8 71.0 135	
145.1	135.0	144.7	0.25	1.0	0.0	58.6	-59.0 41.1 71.9 145.1	145.1	0.265	1.0	0.0	58.9 -58.6 41.5 71.9 144	
145.5	142.5	153.4	0.125	1.0	0.0	58.5	-59.5 40.8 72.2 145.5	145.5	0.0	1.0	0.558 57.2	-60.1 30.8 67.6 152	
145.5	150.0	162.2	0.0	1.0	0.0	58.5	-59.5 40.8 72.2 145.5	145.5	0.0	1.0	0.755 58.5	-54.9 17.6 57.7 162	
146.1	157.5	169.0	0.0	1.0	0.125	57.9	-60.4 40.4 72.7 146.1	146.1	0.0	1.0	0.797 59.0	-52.6 10.6 53.8 168	
147.2	165.0	175.9	0.0	1.0	0.25	57.6	-60.6 38.9 72.0 147.2	147.2	0.0	1.0	0.845 59.6	-49.1 3.5 49.3 175	
148.5	172.5	182.7	0.0	1.0	0.375	57.2	-61.5 37.6 72.1 148.5	148.5	0.0	1.0	0.883 59.8	-46.3 -1.8 46.4 182	
151.6	180.0	189.6	0.0	1.0	0.5	57.1	-60.7 32.7 68.9 151.6	151.6	0.0	1.0	0.916 59.0	-45.6 -7.6 46.3 189	
154.2	187.5	196.4	0.0	1.0	0.625	57.3	-59.4 28.6 65.9 154.2	154.2	0.0	1.0	0.944 58.4	-44.4 -12.6 46.2 195	
161.5	195.0	203.2	0.0	1.0	0.75	58.4	-55.1 18.4 58.1 161.5	161.5	0.0	1.0	0.977 57.6	-42.3 -18.2 46.2 203	
180.5	202.5	210.1	0.0	1.0	0.875	59.9	-46.4 -0.4 46.4 180.5	180.5	0.0	0.991	1.0	56.8 -40.3 -22.9 46.5 209	
208.3	210.0	216.9	0.0	1.0	1.0	57.0	-40.5 -21.8 46.1 208.3	208.3	0.0	0.941	1.0	55.3 -38.7 -29.1 48.6 216	
226.7	217.5	223.8	0.0	0.875	1.0	53.3	-35.2 -37.3 51.3 226.7	226.7	0.0	0.898	1.0	54.0 -36.5 -34.5 50.4 223	
243.5	225.0	230.6	0.0	0.75	1.0	52.6	-24.9 -50.1 56.0 243.5	243.5	0.0	0.846	1.0	53.2 -33.1 -40.5 52.5 230	
248.9	232.5	237.5	0.0	0.625	1.0	49.4	-19.3 -50.3 53.8 248.9	248.9	0.0	0.798	1.0	52.9 -29.4 -45.4 54.2 237	
253.6	240.0	244.3	0.0	0.5	1.0	47.1	-14.6 -50.0 52.1 253.6	253.6	0.0	0.732	1.0	52.2 -24.0 -50.1 55.7 244	
256.9	247.5	251.2	0.0	0.375	1.0	45.3	-11.4 -49.7 51.0 256.9	256.9	0.0	0.578	1.0	48.6 -17.5 -50.2 53.2 250	
261.2	255.0	258.0	0.0	0.25	1.0	42.9	-7.6 -49.7 50.3 261.2	261.2	0.0	0.344	1.0	44.7 -10.4 -49.7 50.9 258	
264.0	262.5	264.8	0.0	0.125	1.0	41.5	-5.0 -49.0 49.2 264.0	264.0	0.0	0.043	0.0	1.0	41.4 -4.7 -49.0 49.3 264
264.0	270.0	271.7	0.0	0.0	1.0	41.5	-5.0 -49.0 49.2 264.0	264.0	0.0	0.397	0.0	1.0	38.1 1.5 -49.8 49.9 271
265.1	277.5	278.8	0.125	0.0	1.0	40.9	-4.1 -49.0 49.2 265.1	265.1	0.0	0.484	0.0	1.0	36.7 7.1 -48.2 48.8 278
266.0	285.0	285.9	0.25	0.0	1.0	40.3	-3.3 -49.3 49.4 266.0	266.0	0.55	0.0	1.0	36.8 13.2 -45.9 47.9 285	
270.0	292.5	293.0	0.375	0.0	1.0	38.3	0.0 -50.1 50.1 270.0	270.0	0.602	0.0	1.0	37.2 18.1 -43.4 47.1 292	
279.6	300.0	300.1	0.5	0.0	1.0	36.4	8.1 -47.9 48.5 279.6	279.6	0.658	0.0	1.0	38.4 23.5 -40.4 46.8 300	
295.4	307.5	307.2	0.625	0.0	1.0	37.3	20.1 -42.2 46.7 295.4	295.4	0.705	0.0	1.0	39.9 28.1 -37.5 46.9 306	
313.1	315.0	314.3	0.75	0.0	1.0	41.4	32.1 -34.2 46.9 313.1	313.1	0.758	0.0	1.0	41.7 33.2 -33.8 47.4 314	
332.4	322.5	321.4	0.875	0.0	1.0	45.7	48.0 -25.0 54.1 332.4	332.4	0.801	0.0	1.0	43.2 38.8 -31.3 49.9 321	
351.5	330.0	328.6	1.0	0.0	1.0	50.1	71.1 -10.5 71.8 351.5	351.5	0.85	0.0	1.0	44.9 45.0 -27.4 52.8 328	
354.0	337.5	335.7	1.0	0.0	0.875	48.7	74.0 -7.7 74.4 354.0	354.0	0.893	0.0	1.0	46.4 51.6 -23.7 56.8 335	
358.5	345.0	342.8	1.0	0.0	0.75	48.3	72.7 -1.8 72.7 358.5	358.5	0.943	0.0	1.0	48.2 61.0 -18.7 63.8 342	
364.5	352.5	349.9	1.0	0.0	0.625	48.3	70.3 5.5 70.5 364.5	364.5	0.986	0.0	1.0	49.7 68.8 -12.7 69.9 349	
369.8	360.0	357.0	1.0	0.0	0.5	48.3	68.4 11.9 69.5 369.8	369.8	1.0	0.0	0.976	49.9 71.7 -9.9 72.4 352	
377.3	367.5	364.1	1.0	0.0	0.375	48.4	65.6 20.4 68.8 377.3	377.3	1.0	0.0	0.723	48.3 72.3 -0.1 72.3 359	
384.8	375.0	371.2	1.0	0.0	0.25	48.3	64.2 29.8 70.8 384.8	384.8	1.0	0.0	0.526	48.4 68.9 10.6 69.7 368	
390.8	382.5	378.3	1.0	0.0	0.125	48.4	63.4 37.8 73.8 390.8	390.8	1.0	0.0	0.388	48.5 66.0 19.6 68.9 376	
393.8	390.0	385.4	1.0	0.0	0.0	48.1	63.3 42.5 76.2 393.8	393.8	1.0	0.0	0.237	48.3 64.2 30.6 71.2 385	



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_i; 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} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; 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* de361Mi	R _e	rgb* dd361Mi	rgb* ds	rgb* de	
33	30	25	1.0 0.0 0.0	48.1 63.3 42.5 76.2 33		1.0 0.0 0.143 48.5 63.6 36.7 73.4 30		1.0 0.0 0.0	1.0 0.0 0.237 48.3 64.2 30.6 71.2 25		1.0 0.0 0.0				
34	31	26	1.0 0.016 0.0	48.2 63.1 42.7 76.2 34		1.0 0.0 0.119 48.5 63.4 38.1 74.0 31		1.0 0.017 0.0	1.0 0.0 0.214 48.4 64.1 32.1 71.7 26		1.0 0.017 0.0				
34	32	27	1.0 0.033 0.0	48.3 62.9 43.0 76.2 34		1.0 0.0 0.077 48.3 63.4 39.6 74.8 32		1.0 0.033 0.0	1.0 0.0 0.191 48.4 64.0 33.6 72.3 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	48.4 62.8 43.2 76.2 34		1.0 0.0 0.036 48.2 63.4 41.2 75.6 33		1.0 0.05 0.0	1.0 0.0 0.167 48.4 63.8 35.1 72.8 28		1.0 0.05 0.0				
34	34	29	1.0 0.066 0.0	48.4 62.6 43.5 76.2 34		1.0 0.009 0.0	48.2 63.2 42.7 76.3 34		1.0 0.067 0.0	1.0 0.0 0.144 48.5 63.6 36.6 73.4 29		1.0 0.067 0.0			
35	35	31	1.0 0.083 0.0	48.5 62.4 43.7 76.2 35		1.0 0.082 0.0	48.6 62.5 43.7 76.3 35		1.0 0.083 0.0	1.0 0.0 0.117 48.5 63.4 38.2 74.0 31		1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	48.6 62.2 44.0 76.2 35		1.0 0.136 0.0	48.9 61.8 44.9 76.4 36		1.0 0.1 0.0	1.0 0.0 0.071 48.3 63.4 39.9 74.9 32		1.0 0.1 0.0			
35	37	33	1.0 0.116 0.0	48.7 62.0 44.2 76.2 35		1.0 0.164 0.0	49.2 61.4 46.2 76.8 37		1.0 0.117 0.0	1.0 0.0 0.025 48.2 63.4 41.6 75.8 33		1.0 0.117 0.0			
35	38	34	1.0 0.133 0.0	48.8 61.8 44.7 76.3 35		1.0 0.193 0.0	49.4 60.9 47.6 77.3 38		1.0 0.133 0.0	1.0 0.037 0.0	48.3 63.0 43.1 76.3 34		1.0 0.133 0.0		
36	39	35	1.0 0.15 0.0	49.0 61.6 45.5 76.6 36		1.0 0.221 0.0	49.7 60.4 48.9 77.7 39		1.0 0.15 0.0	1.0 0.118 0.0	48.8 62.1 44.3 76.3 35		1.0 0.15 0.0		
37	40	36	1.0 0.166 0.0	49.1 61.3 46.3 76.8 37		1.0 0.249 0.0	49.9 59.8 50.2 78.1 40		1.0 0.167 0.0	1.0 0.154 0.0	49.1 61.6 45.7 76.7 36		1.0 0.167 0.0		
37	41	37	1.0 0.183 0.0	49.3 61.0 47.1 77.1 37		1.0 0.263 0.0	50.5 58.8 51.1 77.9 41		1.0 0.183 0.0	1.0 0.185 0.0	49.4 61.0 47.2 77.2 37		1.0 0.183 0.0		
38	42	38	1.0 0.2 0.0	49.4 60.7 47.9 77.3 38		1.0 0.277 0.0	51.1 57.7 51.9 77.6 42		1.0 0.2 0.0	1.0 0.216 0.0	49.6 60.5 48.7 77.6 38		1.0 0.2 0.0		
38	43	39	1.0 0.216 0.0	49.6 60.4 48.7 77.6 38		1.0 0.29 0.0	51.6 56.6 52.7 77.3 43		1.0 0.217 0.0	1.0 0.248 0.0	49.9 59.9 50.2 78.1 39		1.0 0.217 0.0		
39	44	41	1.0 0.233 0.0	49.7 60.1 49.4 77.8 39		1.0 0.304 0.0	52.2 55.4 53.5 77.0 44		1.0 0.233 0.0	1.0 0.264 0.0	50.5 58.7 51.2 77.9 41		1.0 0.233 0.0		
40	45	42	1.0 0.25 0.0	49.9 59.8 50.2 78.1 40		1.0 0.318 0.0	52.8 54.3 54.3 76.8 45		1.0 0.25 0.0	1.0 0.279 0.0	51.2 57.5 52.1 77.5 42		1.0 0.25 0.0		
41	46	43	1.0 0.266 0.0	50.6 58.4 51.3 77.8 41		1.0 0.331 0.0	53.4 53.1 55.0 76.5 46		1.0 0.267 0.0	1.0 0.295 0.0	51.8 56.2 53.0 77.2 43		1.0 0.267 0.0		
42	47	44	1.0 0.283 0.0	51.3 57.1 52.3 77.4 42		1.0 0.345 0.0	53.9 52.0 55.7 76.2 47		1.0 0.283 0.0	1.0 0.31 0.0	52.5 55.0 53.8 76.9 44		1.0 0.283 0.0		
43	48	45	1.0 0.3 0.0	52.0 55.7 53.2 77.1 43		1.0 0.359 0.0	54.5 50.8 56.4 76.0 48		1.0 0.3 0.0	1.0 0.325 0.0	53.1 53.7 54.7 76.6 45		1.0 0.3 0.0		
44	49	46	1.0 0.316 0.0	52.7 54.3 54.2 76.7 44		1.0 0.372 0.0	55.1 49.6 57.1 75.7 49		1.0 0.317 0.0	1.0 0.34 0.0	53.7 52.4 55.5 76.3 46		1.0 0.317 0.0		
46	50	47	1.0 0.333 0.0	53.4 52.9 55.1 76.4 46		1.0 0.382 0.0	55.7 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.355 0.0	54.4 51.1 56.3 76.0 47		1.0 0.333 0.0		
47	51	48	1.0 0.35 0.0	54.1 51.5 56.0 76.1 47		1.0 0.392 0.0	56.3 47.3 58.4 75.2 51		1.0 0.35 0.0	1.0 0.371 0.0	55.0 49.8 57.0 75.7 48		1.0 0.35 0.0		
48	52	49	1.0 0.366 0.0	54.8 50.1 56.8 75.7 48		1.0 0.401 0.0	56.9 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.382 0.0	55.7 48.5 57.8 75.4 49		1.0 0.367 0.0		
50	53	51	1.0 0.383 0.0	55.7 48.3 57.8 75.4 50		1.0 0.41 0.0	57.5 45.0 59.7 74.7 53		1.0 0.383 0.0	1.0 0.393 0.0	56.4 47.2 58.5 75.2 51		1.0 0.383 0.0		
51	54	52	1.0 0.4 0.0	56.8 46.2 59.0 74.9 51		1.0 0.42 0.0	58.1 43.8 60.3 74.5 54		1.0 0.4 0.0	1.0 0.403 0.0	57.0 45.9 59.2 74.9 52		1.0 0.4 0.0		
53	55	53	1.0 0.416 0.0	57.9 44.1 60.0 74.5 53		1.0 0.429 0.0	58.8 42.6 60.8 74.3 55		1.0 0.417 0.0	1.0 0.413 0.0	57.7 44.6 59.9 74.7 53		1.0 0.417 0.0		
55	56	54	1.0 0.433 0.0	59.0 42.0 61.1 74.1 55		1.0 0.438 0.0	59.4 41.4 61.4 74.0 56		1.0 0.433 0.0	1.0 0.424 0.0	58.4 43.3 60.5 74.4 54		1.0 0.433 0.0		
57	57	55	1.0 0.45 0.0	60.1 39.8 62.0 73.7 57		1.0 0.447 0.0	60.0 40.2 61.9 73.8 57		1.0 0.45 0.0	1.0 0.434 0.0	59.1 41.9 61.1 74.1 55		1.0 0.45 0.0		
59	58	56	1.0 0.466 0.0	61.2 37.6 62.8 73.3 59		1.0 0.457 0.0	60.6 39.0 62.4 73.6 58		1.0 0.467 0.0	1.0 0.444 0.0	59.8 40.6 61.7 73.9 56		1.0 0.467 0.0		
60	59	57	1.0 0.483 0.0	62.3 35.4 63.6 72.8 60		1.0 0.466 0.0	61.2 37.8 62.9 73.3 59		1.0 0.483 0.0	1.0 0.455 0.0	60.5 39.2 62.3 73.6 57		1.0 0.483 0.0		
62	60	58	1.0 0.5 0.0	63.4 33.2 64.3 72.4 62		1.0 0.475 0.0	61.8 36.6 63.3 73.1 60		1.0 0.5 0.0	1.0 0.465 0.0	61.1 37.9 62.8 73.4 58		1.0 0.5 0.0		
64	61	60	1.0 0.516 0.0	64.6 31.1 65.7 72.8 64		1.0 0.484 0.0	62.4 35.3 63.7 72.9 61		1.0 0.517 0.0	1.0 0.475 0.0	61.8 36.5 63.3 73.1 60		1.0 0.517 0.0		
66	62	61	1.0 0.533 0.0	65.8 29.0 67.1 73.1 66		1.0 0.494 0.0	63.1 34.1 64.1 72.6 62		1.0 0.533 0.0	1.0 0.486 0.0	62.5 35.2 63.8 72.8 61		1.0 0.533 0.0		
68	63	62	1.0 0.55 0.0	67.1 26.8 68.3 73.4 68		1.0 0.503 0.0	63.7 32.9 64.6 72.5 63		1.0 0.55 0.0	1.0 0.496 0.0	63.2 33.8 64.2 72.6 62		1.0 0.55 0.0		
70	64	63	1.0 0.566 0.0	68.3 24.5 69.5 73.8 70		1.0 0.511 0.0	64.3 31.9 65.3 72.7 64		1.0 0.567 0.0	1.0 0.506 0.0	63.9 32.6 64.9 72.6 63		1.0 0.567 0.0		
72	65	64	1.0 0.583 0.0	69.5 22.2 70.7 74.1 72		1.0 0.52 0.0	64.9 30.8 66.0 72.9 65		1.0 0.583 0.0	1.0 0.515 0.0	64.6 31.4 65.7 72.8 64		1.0 0.583 0.0		
74	66	65	1.0 0.6 0.0	70.7 19.9 71.7 74.4 74		1.0 0.528 0.0	65.5 29.7 66.7 73.0 66		1.0 0.6 0.0	1.0 0.525 0.0	65.3 30.2 66.4 73.0 65		1.0 0.6 0.0		
76	67	66	1.0 0.616 0.0	71.9 17.5 72.7 74.8 76		1.0 0.537 0.0	66.1 28.6 67.4 73.2 67		1.0 0.617 0.0	1.0 0.534 0.0	65.9 28.9 67.2 73.2 66		1.0 0.617 0.0		
78	68	67	1.0 0.633 0.0	73.1 15.4 73.8 75.4 78		1.0 0.545 0.0	66.7 27.5 68.0 73.4 68		1.0 0.633 0.0	1.0 0.543 0.0	66.6 27.7 67.9 73.3 67		1.0 0.633 0.0		
79	69	68	1.0 0.65 0.0	74.3 13.5 75.2 76.4 79		1.0 0.554 0.0	67.4 26.4 68.7 73.5 69		1.0 0.65 0.0	1.0 0.553 0.0	67.3 26.4 68.6 73.5 68		1.0 0.65 0.0		
81	70	70	1.0 0.666 0.0	75.4 11.6 76.5 77.4 81		1.0 0.562 0.0	68.0 25.2 69.3 73.7 70		1.0 0.667 0.0	1.0 0.562 0.0	68.0 25.2 69.3 73.7 70		1.0 0.667 0.0		
82	71	71	1.0 0.683 0.0	76.6 9.6 77.8 78.4 82		1.0 0.571 0.0	68.6 24.1 69.9 73.9 71		1.0 0.683 0.0	1.0 0.572 0.0	68.7 23.9 69.9 73.9 71		1.0 0.683 0.0		
84	72	72	1.0 0.7 0.0	77.8 7.6 79.0 79.3 84		1.0 0.579 0.0	69.2 22.9 70.4 74.1 72		1.0 0.7 0.0	1.0 0.581 0.0	69.4 22.6 70.6 74.1 72		1.0 0.7 0.0		
86	73	73	1.0 0.716 0.0	79.0 5.5 80.1 80.3 86		1.0 0.588 0.0	69.8 21.7 71.0 74.2 73		1.0 0.717 0.0	1.0 0.591 0.0	70.1 21.3 71.2 74.3 73		1.0 0.717 0.0		
87	74	74	1.0 0.733 0.0	80.1 3.3 81.2 81.3 87		1.0 0.596 0.0	70.5 20.5 71.5 74.4 74		1.0 0.733 0.0	1.0 0.6 0.0	70.8 19.9 71.8 74.5 74		1.0 0.733 0.0		
89	75	75	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89		1.0 0.605 0.0	71.1 19.3 72.0 74.6 75		1.0 0.75 0.0	1.0 0.61 0.0	71.4 18.6 72.3 74.7 75		1.0 0.75 0.0		

RS610-70

2-003934-L0

LAB*la0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0

salida: Offset standard print; separation cmy6*, D65, página 10/33

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_D
 salida: transfiera a rgb_D

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
 TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM; $d_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$															
89	75	75	1.0	0.75 0.0	81.3	1.1	82.3	82.3	89	1.0	0.605 0.0	71.1	19.3	72.0	74.6	75	1.0	0.75 0.0	1.0	0.61 0.0	71.4	18.6	72.3	74.7	75	1.0	0.75 0.0
90	76	76	1.0	0.766 0.0	82.3	-0.3	83.5	83.5	90	1.0	0.613 0.0	71.7	18.1	72.5	74.7	76	1.0	0.767 0.0	1.0	0.619 0.0	72.1	17.2	72.9	74.9	76	1.0	0.767 0.0
91	77	77	1.0	0.783 0.0	83.3	-1.8	84.7	84.7	91	1.0	0.622 0.0	72.3	16.9	73.0	74.9	77	1.0	0.783 0.0	1.0	0.629 0.0	72.9	15.9	73.5	75.2	77	1.0	0.783 0.0
92	78	78	1.0	0.8 0.0	84.3	-3.4	85.8	85.9	92	1.0	0.631 0.0	73.0	15.7	73.7	75.3	78	1.0	0.8 0.0	1.0	0.641 0.0	73.7	14.6	74.5	75.9	78	1.0	0.8 0.0
93	79	80	1.0	0.816 0.0	85.3	-5.0	86.9	87.1	93	1.0	0.642 0.0	73.7	14.5	74.6	76.0	79	1.0	0.817 0.0	1.0	0.653 0.0	74.5	13.2	75.5	76.6	80	1.0	0.817 0.0
94	80	81	1.0	0.833 0.0	86.2	-6.7	88.0	88.3	94	1.0	0.652 0.0	74.5	13.3	75.4	76.6	80	1.0	0.833 0.0	1.0	0.665 0.0	75.4	11.9	76.4	77.3	81	1.0	0.833 0.0
95	81	82	1.0	0.85 0.0	87.2	-8.4	89.1	89.5	95	1.0	0.663 0.0	75.2	12.1	76.3	77.2	81	1.0	0.85 0.0	1.0	0.677 0.0	76.2	10.5	77.3	78.0	82	1.0	0.85 0.0
96	82	83	1.0	0.866 0.0	88.2	-10.1	90.1	90.7	96	1.0	0.674 0.0	76.0	10.8	77.1	77.8	82	1.0	0.867 0.0	1.0	0.689 0.0	77.0	9.0	78.2	78.7	83	1.0	0.867 0.0
97	83	84	1.0	0.883 0.0	89.0	-11.4	90.9	91.7	97	1.0	0.684 0.0	76.7	9.6	77.9	78.5	83	1.0	0.883 0.0	1.0	0.7 0.0	77.9	7.6	79.0	79.4	84	1.0	0.883 0.0
97	84	85	1.0	0.9 0.0	89.5	-12.2	91.6	92.4	97	1.0	0.695 0.0	77.5	8.3	78.7	79.1	84	1.0	0.9 0.0	1.0	0.712 0.0	78.7	6.1	79.9	80.1	85	1.0	0.9 0.0
98	85	86	1.0	0.916 0.0	90.1	-13.1	92.2	93.1	98	1.0	0.705 0.0	78.2	6.9	79.4	79.7	85	1.0	0.917 0.0	1.0	0.724 0.0	79.5	4.6	80.7	80.8	86	1.0	0.917 0.0
98	86	87	1.0	0.933 0.0	90.6	-14.0	92.8	93.9	98	1.0	0.716 0.0	79.0	5.6	80.1	80.3	86	1.0	0.933 0.0	1.0	0.736 0.0	80.3	3.0	81.4	81.5	87	1.0	0.933 0.0
99	87	88	1.0	0.95 0.0	91.2	-14.8	93.4	94.6	99	1.0	0.727 0.0	79.7	4.2	80.8	81.0	87	1.0	0.95 0.0	1.0	0.748 0.0	81.2	1.5	82.2	82.2	88	1.0	0.95 0.0
99	88	90	1.0	0.966 0.0	91.7	-15.7	94.0	95.4	99	1.0	0.737 0.0	80.4	2.8	81.5	81.6	88	1.0	0.967 0.0	1.0	0.764 0.0	82.2	0.0	83.4	83.4	90	1.0	0.967 0.0
99	89	91	1.0	0.983 0.0	92.3	-16.6	94.6	96.1	99	1.0	0.748 0.0	81.2	1.4	82.2	82.2	89	1.0	0.983 0.0	1.0	0.782 0.0	83.3	-1.7	84.6	84.7	91	1.0	0.983 0.0
100	90	92	1.0	1.0 0.0	92.8	-17.5	95.2	96.8	100	1.0	0.763 0.0	82.1	0.0	83.3	83.3	90	1.0	1.0 0.0	1.0	0.8 0.0	84.3	-3.4	85.9	85.9	92	1.0	1.0 0.0
101	91	93	0.983	1.0 0.0	91.6	-19.0	93.3	95.2	101	1.0	0.779 0.0	83.1	-1.4	84.4	84.4	91	0.983	1.0 0.0	1.0	0.819 0.0	85.4	-5.2	87.1	87.3	93	0.983	1.0 0.0
102	92	94	0.966	1.0 0.0	90.4	-20.5	91.3	93.6	102	1.0	0.795 0.0	84.0	-2.9	85.5	85.6	92	0.967	1.0 0.0	1.0	0.838 0.0	86.6	-7.1	88.4	88.7	94	0.967	1.0 0.0
103	93	95	0.95	1.0 0.0	89.2	-21.9	89.3	92.0	103	1.0	0.811 0.0	85.0	-4.4	86.6	86.7	93	0.95	1.0 0.0	1.0	0.857 0.0	87.7	-9.0	89.5	90.0	95	0.95	1.0 0.0
104	94	96	0.933	1.0 0.0	88.0	-23.2	87.3	90.4	104	1.0	0.827 0.0	85.9	-6.0	87.7	87.9	94	0.933	1.0 0.0	1.0	0.876 0.0	88.8	-11.0	90.7	91.4	96	0.933	1.0 0.0
106	95	98	0.916	1.0 0.0	86.8	-24.5	85.3	88.7	106	1.0	0.844 0.0	86.9	-7.7	88.7	89.1	95	0.917	1.0 0.0	1.0	0.918 0.0	90.2	-13.1	92.3	93.2	98	0.917	1.0 0.0
107	96	99	0.9	1.0 0.0	85.5	-25.7	83.2	87.1	107	1.0	0.86 0.0	87.9	-9.3	89.7	90.2	96	0.9	1.0 0.0	1.0	0.96 0.0	91.5	-15.3	93.8	95.1	99	0.9	1.0 0.0
108	97	100	0.883	1.0 0.0	84.3	-26.8	81.2	85.5	108	1.0	0.877 0.0	88.8	-11.0	90.7	91.4	97	0.883	1.0 0.0	0.999	1.0 0.0	92.8	-17.5	95.2	96.8	100	0.883	1.0 0.0
109	98	101	0.866	1.0 0.0	83.1	-28.2	79.2	84.1	109	1.0	0.913 0.0	90.0	-12.8	92.1	93.0	98	0.867	1.0 0.0	0.982	1.0 0.0	91.6	-19.1	93.2	95.2	101	0.867	1.0 0.0
111	99	102	0.85	1.0 0.0	81.9	-29.8	77.3	82.8	111	1.0	0.949 0.0	91.2	-14.7	93.4	94.6	99	0.85	1.0 0.0	0.965	1.0 0.0	90.3	-20.6	91.1	93.5	102	0.85	1.0 0.0
112	100	103	0.833	1.0 0.0	80.6	-31.4	75.3	81.6	112	1.0	0.985 0.0	92.3	-16.6	94.7	96.2	100	0.833	1.0 0.0	0.948	1.0 0.0	89.0	-22.1	89.1	91.8	103	0.833	1.0 0.0
114	101	105	0.816	1.0 0.0	79.4	-32.8	73.4	80.4	114	0.992	1.0 0.0	92.2	-18.2	94.3	96.1	101	0.817	1.0 0.0	0.93	1.0 0.0	87.8	-23.4	87.0	90.1	105	0.817	1.0 0.0
115	102	106	0.8	1.0 0.0	78.1	-34.2	71.4	79.1	115	0.977	1.0 0.0	91.2	-19.6	92.6	94.6	102	0.8	1.0 0.0	0.913	1.0 0.0	86.5	-24.7	84.9	88.4	106	0.8	1.0 0.0
117	103	107	0.783	1.0 0.0	76.9	-35.5	69.3	77.9	117	0.962	1.0 0.0	90.1	-20.9	90.8	93.2	103	0.783	1.0 0.0	0.896	1.0 0.0	85.3	-25.9	82.7	86.7	107	0.783	1.0 0.0
118	104	108	0.766	1.0 0.0	75.6	-36.7	67.3	76.7	118	0.947	1.0 0.0	89.0	-22.1	89.0	91.7	104	0.767	1.0 0.0	0.878	1.0 0.0	84.0	-27.1	80.6	85.1	108	0.767	1.0 0.0
120	105	109	0.75	1.0 0.0	74.4	-37.9	65.2	75.5	120	0.932	1.0 0.0	87.9	-23.3	87.2	90.3	105	0.75	1.0 0.0	0.865	1.0 0.0	83.0	-28.3	79.0	84.0	109	0.75	1.0 0.0
121	106	110	0.733	1.0 0.0	73.4	-39.1	63.8	74.8	121	0.917	1.0 0.0	86.9	-24.4	85.4	88.9	106	0.733	1.0 0.0	0.852	1.0 0.0	82.0	-29.6	77.5	83.0	110	0.733	1.0 0.0
122	107	112	0.716	1.0 0.0	72.5	-40.3	62.3	74.2	122	0.903	1.0 0.0	85.8	-25.5	83.6	87.4	107	0.717	1.0 0.0	0.839	1.0 0.0	81.1	-30.8	76.0	82.1	112	0.717	1.0 0.0
124	108	113	0.7	1.0 0.0	71.5	-41.4	60.8	73.6	124	0.888	1.0 0.0	84.7	-26.5	81.8	86.0	108	0.7	1.0 0.0	0.826	1.0 0.0	80.1	-32.0	74.5	81.1	113	0.7	1.0 0.0
125	109	114	0.683	1.0 0.0	70.6	-42.5	59.3	73.0	125	0.873	1.0 0.0	83.7	-27.4	80.0	84.6	109	0.683	1.0 0.0	0.813	1.0 0.0	79.1	-33.1	73.0	80.2	114	0.683	1.0 0.0
126	110	115	0.666	1.0 0.0	69.6	-43.5	57.8	72.4	126	0.862	1.0 0.0	82.8	-28.6	78.7	83.8	110	0.667	1.0 0.0	0.8	1.0 0.0	78.2	-34.1	71.4	79.2	115	0.667	1.0 0.0
128	111	116	0.65	1.0 0.0	68.7	-44.5	56.3	71.8	128	0.851	1.0 0.0	82.0	-29.6	77.5	83.0	111	0.65	1.0 0.0	0.787	1.0 0.0	77.2	-35.2	69.9	78.2	116	0.65	1.0 0.0
129	112	117	0.633	1.0 0.0	67.7	-45.5	54.7	71.2	129	0.84	1.0 0.0	81.2	-30.7	76.2	82.2	112	0.633	1.0 0.0	0.774	1.0 0.0	76.2	-36.1	68.3	77.3	117	0.633	1.0 0.0
131	113	119	0.616	1.0 0.0	66.9	-46.5	53.5	70.9	131	0.829	1.0 0.0	80.3	-31.7	74.9	81.3	113	0.617	1.0 0.0	0.761	1.0 0.0	75.3	-37.0	66.7	76.3	119	0.617	1.0 0.0
132	114	120	0.6	1.0 0.0	66.2	-47.6	52.5	70.9	132	0.818	1.0 0.0	79.5	-32.7	73.6	80.5	114	0.6	1.0 0.0	0.748	1.0 0.0	74.3	-37.9	65.2	75.4	120	0.6	1.0 0.0
133	115	121	0.583	1.0 0.0	65.4	-48.7	51.5	70.9	133	0.807	1.0 0.0	78.7	-33.6	72.2	79.7	115	0.583	1.0 0.0	0.734	1.0 0.0	73.5	-39.0	63.9	74.9	121	0.583	1.0 0.0
134	116	122	0.566	1.0 0.0	64.7	-49.8	50.5	70.9	134	0.796	1.0 0.0	77.9	-34.5	70.9	78.9	116	0.567	1.0 0.0	0.72	1.0 0.0	72.7	-40.0	62.7	74.4	122	0.567	1.0 0.0
135	117	123	0.55	1.0 0.0	63.9	-50.8	49.4	70.9	135	0.785	1.0 0.0	77.0	-35.3	69.6	78.1	117	0.55	1.0 0.0	0.706	1.0 0.0	71.9	-41.0	61.4	73.9	123	0.55	1.0 0.0
136	118	124	0.533	1.0 0.0	63.2	-51.9	48.4	71.0	136	0.774	1.0 0.0	76.2	-36.2	68.2	77.3	118	0.533	1.0 0.0	0.692	1.0 0.0	71.1	-41.9	60.1	73.4	124	0.533	1.0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
139	120	127	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139	0.752	1.0	0.0	74.5	-37.7	65.5	75.6	120	0.5	1.0	0.0	0.663	1.0	0.0	69.5	-43.7	57.6	72.3	127	0.5	1.0	0.0		
139	121	128	0.483	1.0	0.0	61.5	-54.2	45.9	71.1	139	0.74	1.0	0.0	73.8	-38.6	64.4	75.1	121	0.483	1.0	0.0	0.649	1.0	0.0	68.7	-44.5	56.2	71.8	128	0.483	1.0	0.0		
140	122	129	0.466	1.0	0.0	61.4	-54.6	45.6	71.2	140	0.727	1.0	0.0	73.1	-39.5	63.3	74.7	122	0.467	1.0	0.0	0.635	1.0	0.0	67.9	-45.3	54.9	71.3	129	0.467	1.0	0.0		
140	123	130	0.45	1.0	0.0	61.2	-54.9	45.4	71.2	140	0.715	1.0	0.0	72.4	-40.3	62.3	74.2	123	0.45	1.0	0.0	0.62	1.0	0.0	67.1	-46.2	53.7	70.9	130	0.45	1.0	0.0		
140	124	131	0.433	1.0	0.0	61.0	-55.3	45.1	71.3	140	0.703	1.0	0.0	71.8	-41.2	61.2	73.8	124	0.433	1.0	0.0	0.604	1.0	0.0	66.4	-47.3	52.8	70.9	131	0.433	1.0	0.0		
141	125	133	0.416	1.0	0.0	60.9	-55.6	44.8	71.4	141	0.691	1.0	0.0	71.1	-42.0	60.1	73.3	125	0.417	1.0	0.0	0.588	1.0	0.0	65.7	-48.4	51.8	71.0	133	0.417	1.0	0.0		
141	126	134	0.4	1.0	0.0	60.7	-56.0	44.5	71.5	141	0.679	1.0	0.0	70.4	-42.7	59.0	72.9	126	0.4	1.0	0.0	0.571	1.0	0.0	64.9	-49.4	50.8	71.0	134	0.4	1.0	0.0		
141	127	135	0.383	1.0	0.0	60.5	-56.3	44.2	71.6	141	0.667	1.0	0.0	69.7	-43.5	57.9	72.4	127	0.383	1.0	0.0	0.555	1.0	0.0	64.2	-50.5	49.8	71.0	135	0.383	1.0	0.0		
142	128	136	0.366	1.0	0.0	60.3	-56.6	43.9	71.6	142	0.654	1.0	0.0	69.0	-44.2	56.7	72.0	128	0.367	1.0	0.0	0.539	1.0	0.0	63.5	-51.5	48.7	71.0	136	0.367	1.0	0.0		
142	129	137	0.35	1.0	0.0	60.1	-57.0	43.5	71.7	142	0.642	1.0	0.0	68.3	-44.9	55.6	71.5	129	0.35	1.0	0.0	0.523	1.0	0.0	62.8	-52.5	47.7	71.0	137	0.35	1.0	0.0		
143	130	138	0.333	1.0	0.0	59.8	-57.3	43.1	71.7	143	0.63	1.0	0.0	67.6	-45.6	54.5	71.1	130	0.333	1.0	0.0	0.507	1.0	0.0	62.1	-53.4	46.7	71.0	138	0.333	1.0	0.0		
143	131	140	0.316	1.0	0.0	59.6	-57.7	42.7	71.8	143	0.617	1.0	0.0	67.0	-46.4	53.5	70.9	131	0.317	1.0	0.0	0.467	1.0	0.0	61.4	-54.5	45.7	71.2	140	0.317	1.0	0.0		
143	132	141	0.3	1.0	0.0	59.3	-58.0	42.3	71.8	143	0.603	1.0	0.0	66.3	-47.4	52.7	70.9	132	0.3	1.0	0.0	0.412	1.0	0.0	60.9	-55.7	44.7	71.5	141	0.3	1.0	0.0		
144	133	142	0.283	1.0	0.0	59.1	-58.3	41.9	71.8	144	0.589	1.0	0.0	65.7	-48.3	51.9	71.0	133	0.283	1.0	0.0	0.36	1.0	0.0	60.3	-56.7	43.7	71.7	142	0.283	1.0	0.0		
144	134	143	0.266	1.0	0.0	58.9	-58.6	41.5	71.9	144	0.575	1.0	0.0	65.1	-49.2	51.0	71.0	134	0.267	1.0	0.0	0.312	1.0	0.0	59.6	-57.7	42.6	71.8	143	0.267	1.0	0.0		
145	135	144	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145	0.561	1.0	0.0	64.5	-50.1	50.2	71.0	135	0.25	1.0	0.0	0.265	1.0	0.0	58.9	-58.6	41.5	71.9	144	0.25	1.0	0.0		
145	136	145	0.233	1.0	0.0	58.6	-59.0	41.0	71.9	145	0.547	1.0	0.0	63.9	-51.0	49.3	71.0	136	0.233	1.0	0.0	0.0	1.0	0.0	0.07	58.2	-59.9	40.6	72.5	145	0.233	1.0	0.0	
145	137	147	0.216	1.0	0.0	58.6	-59.1	41.0	72.0	145	0.533	1.0	0.0	63.2	-51.8	48.4	71.0	137	0.217	1.0	0.0	0.0	1.0	0.0	0.226	57.7	-60.5	39.2	72.2	147	0.217	1.0	0.0	
145	138	148	0.2	1.0	0.0	58.5	-59.2	41.0	72.0	145	0.519	1.0	0.0	62.6	-52.7	47.5	71.0	138	0.2	1.0	0.0	0.0	1.0	0.0	0.343	57.3	-61.2	38.0	72.1	148	0.2	1.0	0.0	
145	139	149	0.183	1.0	0.0	58.5	-59.3	40.9	72.0	145	0.505	1.0	0.0	62.0	-53.5	46.6	71.0	139	0.183	1.0	0.0	0.0	1.0	0.0	0.409	57.2	-61.3	36.3	71.3	149	0.183	1.0	0.0	
145	140	150	0.166	1.0	0.0	58.5	-59.3	40.9	72.1	145	0.471	1.0	0.0	61.5	-54.4	45.8	71.2	140	0.167	1.0	0.0	0.0	1.0	0.0	0.455	57.2	-61.0	34.4	70.1	150	0.167	1.0	0.0	
145	141	151	0.15	1.0	0.0	58.5	-59.4	40.9	72.1	145	0.424	1.0	0.0	61.0	-55.4	45.0	71.4	141	0.15	1.0	0.0	0.0	1.0	0.0	0.502	57.1	-60.6	32.6	68.9	151	0.15	1.0	0.0	
145	142	152	0.133	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.377	1.0	0.0	60.5	-56.4	44.1	71.7	142	0.133	1.0	0.0	0.0	1.0	0.0	0.558	57.2	-60.1	30.8	67.6	152	0.133	1.0	0.0	
145	143	154	0.116	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.336	1.0	0.0	59.9	-57.2	43.2	71.8	143	0.117	1.0	0.0	0.0	1.0	0.0	0.614	57.3	-59.5	29.0	66.2	154	0.117	1.0	0.0	
145	144	155	0.1	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.296	1.0	0.0	59.3	-58.0	42.2	71.8	144	0.1	1.0	0.0	0.0	1.0	0.0	0.641	57.5	-58.9	27.2	64.9	155	0.1	1.0	0.0	
145	145	156	0.083	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.255	1.0	0.0	58.7	-58.8	41.3	71.9	145	0.083	1.0	0.0	0.0	1.0	0.0	0.661	57.6	-58.3	25.5	63.7	156	0.083	1.0	0.0	
145	146	157	0.066	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.087	58.1	-60.1	40.6	72.6	146	0.067	1.0	0.0	0.0	1.0	0.0	0.682	57.8	-57.6	23.8	62.4	157	0.067	1.0	0.0
145	147	158	0.049	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.217	57.7	-60.5	39.3	72.2	147	0.05	1.0	0.0	0.0	1.0	0.0	0.702	58.0	-56.9	22.2	61.2	158	0.05	1.0	0.0
145	148	159	0.033	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.32	57.4	-61.0	38.2	72.1	148	0.033	1.0	0.0	0.0	1.0	0.0	0.722	58.2	-56.2	20.6	59.9	159	0.033	1.0	0.0
145	149	161	0.016	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.392	57.2	-61.4	36.9	71.7	149	0.017	1.0	0.0	0.0	1.0	0.0	0.742	58.4	-55.4	19.0	58.6	161	0.017	1.0	0.0
145	150	162	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145	G_d	0.0	1.0	0.432	57.2	-61.1	35.3	70.7	$150G_s$	0.0	1.0	0.0	0.0	1.0	0.0	0.755	58.5	-54.9	17.6	57.7	$162G_c$	0.0	1.0	0.0
145	151	163	0.0	1.0	0.016	58.4	-59.6	40.8	72.2	145	0.0	1.0	0.473	57.2	-60.8	33.8	69.7	151	0.0	1.0	0.017	0.0	1.0	0.0	0.761	58.6	-54.6	16.6	57.1	163	0.0	1.0	0.017	
145	152	164	0.0	1.0	0.033	58.3	-59.7	40.7	72.3	145	0.0	1.0	0.515	57.2	-60.5	32.2	68.6	152	0.0	1.0	0.033	0.0	1.0	0.0	0.767	58.6	-54.3	15.6	56.6	164	0.0	1.0	0.033	
145	153	164	0.0	1.0	0.05	58.2	-59.9	40.7	72.4	145	0.0	1.0	0.563	57.2	-60.0	30.6	67.5	153	0.0	1.0	0.05	0.0	1.0	0.0	0.773	58.7	-54.0	14.5	56.0	164	0.0	1.0	0.05	
145	154	165	0.0	1.0	0.066	58.2	-60.0	40.6	72.4	145	0.0	1.0	0.611	57.3	-59.5	29.1	66.3	154	0.0	1.0	0.067	0.0	1.0	0.0	0.779	58.8	-53.7	13.5	55.5	165	0.0	1.0	0.067	
145	155	166	0.0	1.0	0.083	58.1	-60.1	40.5	72.5	145	0.0	1.0	0.637	57.4	-59.0	27.6	65.2	155	0.0	1.0	0.083	0.0	1.0	0.0	0.785	58.8	-53.3	12.5	54.9	166	0.0	1.0	0.083	
146	156	167	0.0	1.0	0.1	58.0	-60.2	40.5	72.6	146	0.0	1.0	0.655	57.6	-58.5	26.1	64.1	156	0.0	1.0	0.1	0.0	1.0	0.0	0.791	58.9	-53.0	11.6	54.3	167	0.0	1.0	0.1	
146	157	168	0.0	1.0	0.116	58.0	-60.3	40.4	72.6	146	0.0	1.0	0.672	57.7	-57.9	24.6	63.0	157	0.0	1.0	0.117	0.0	1.0	0.0	0.797	59.0	-52.6	10.6	53.8	168	0.0	1.0	0.117	
146	158	169	0.0	1.0	0.133	57.9	-60.4	40.3	72.6	146	0.0	1.0	0.689	57.9	-57.3	23.2	62.0	158	0.0	1.0	0.133	0.0	1.0	0.0	0.803	59.1	-52.2	9.7	53.2	169	0.0	1.0	0.133	
146	159	170	0.0	1.0	0.15	57.9	-60.4	40.1	72.5	146	0.0	1.0	0.706	58.0	-56.7	21.8	60.9	1																

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM_d: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGCBM_d: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; 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^*_d	$dd361M$	LAB^*_d	$ddx361Mi$	$(x=LabCh)$	C_d	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$	$(x=LabCh)$	C_s	rgb^*_e	$dd361Mi$	LAB^*_e	$dex361Mi$	$(x=LabCh)$	C_e	rgb^*_d	$dd361Mi$	rgb^*_s	$dd361Mi$	rgb^*_e	$dd361Mi$
208	210	216	0.0	1.0	1.0	57.0	-40.5 -21.8 46.1	208	0.0	0.989	1.0	56.8	-40.2 -23.2 46.6	210	0.0	0.941	1.0	55.3	-38.7 -29.1 48.6	216	0.0	0.983	1.0	56.5	-40.2 -23.9 46.8	210
210	211	217	0.0	0.983	1.0	56.5	-40.2 -23.9 46.8	210	0.0	0.982	1.0	56.6	-40.1 -24.0 46.9	211	0.0	0.983	1.0	55.1	-38.4 -29.9 48.8	217	0.0	0.983	1.0	56.5	-40.2 -23.9 46.8	210
213	212	218	0.0	0.966	1.0	56.0	-39.7 -26.0 47.5	213	0.0	0.975	1.0	56.3	-39.9 -24.9 47.2	212	0.0	0.967	1.0	54.9	-38.2 -30.7 49.1	218	0.0	0.967	1.0	56.0	-39.7 -26.0 47.5	213
215	213	219	0.0	0.95	1.0	55.5	-39.1 -28.1 48.2	215	0.0	0.968	1.0	56.1	-39.7 -25.7 47.4	213	0.0	0.95	1.0	54.8	-37.9 -31.4 49.4	219	0.0	0.95	1.0	55.5	-39.1 -28.1 48.2	215
218	214	220	0.0	0.933	1.0	55.0	-38.4 -30.2 48.9	218	0.0	0.962	1.0	55.9	-39.5 -26.6 47.7	214	0.0	0.933	1.0	54.6	-37.6 -32.2 49.6	220	0.0	0.933	1.0	55.0	-38.4 -30.2 48.9	218
220	215	221	0.0	0.916	1.0	54.5	-37.6 -32.2 49.6	220	0.0	0.955	1.0	55.7	-39.2 -27.4 48.0	215	0.0	0.917	1.0	54.4	-37.2 -33.0 49.9	221	0.0	0.917	1.0	54.5	-37.6 -32.2 49.6	220
223	216	222	0.0	0.9	1.0	54.0	-36.7 -34.3 50.3	223	0.0	0.948	1.0	55.5	-39.0 -28.3 48.3	216	0.0	0.9	1.0	54.2	-36.9 -33.7 50.1	222	0.0	0.9	1.0	54.0	-36.7 -34.3 50.3	223
225	217	223	0.0	0.883	1.0	53.5	-35.7 -36.3 51.0	225	0.0	0.941	1.0	55.3	-38.7 -29.1 48.6	217	0.0	0.883	1.0	54.0	-36.5 -34.5 50.4	223	0.0	0.883	1.0	53.5	-35.7 -36.3 51.0	225
227	218	224	0.0	0.866	1.0	53.2	-34.6 -38.3 51.6	227	0.0	0.934	1.0	55.1	-38.4 -30.0 48.9	218	0.0	0.867	1.0	53.8	-36.2 -35.3 50.7	224	0.0	0.867	1.0	53.2	-34.6 -38.3 51.6	227
230	219	225	0.0	0.85	1.0	53.1	-33.5 -40.1 52.2	230	0.0	0.928	1.0	54.9	-38.1 -30.8 49.2	219	0.0	0.85	1.0	53.6	-35.8 -36.0 50.9	225	0.0	0.85	1.0	53.1	-33.5 -40.1 52.2	230
232	220	226	0.0	0.833	1.0	53.1	-32.3 -41.9 52.9	232	0.0	0.921	1.0	54.7	-37.8 -31.7 49.4	220	0.0	0.833	1.0	53.4	-35.4 -36.8 51.2	226	0.0	0.833	1.0	53.1	-32.3 -41.9 52.9	232
234	221	227	0.0	0.816	1.0	53.0	-31.0 -43.6 53.5	234	0.0	0.914	1.0	54.5	-37.4 -32.5 49.7	221	0.0	0.817	1.0	53.3	-35.0 -37.5 51.4	227	0.0	0.817	1.0	53.0	-31.0 -43.6 53.5	234
236	222	227	0.0	0.8	1.0	52.9	-29.6 -45.3 54.1	236	0.0	0.907	1.0	54.3	-37.1 -33.4 50.0	222	0.0	0.8	1.0	53.3	-34.5 -38.3 51.7	227	0.0	0.8	1.0	52.9	-29.6 -45.3 54.1	236
239	223	228	0.0	0.783	1.0	52.8	-28.1 -47.0 54.7	239	0.0	0.9	1.0	54.1	-36.7 -34.2 50.3	223	0.0	0.783	1.0	53.2	-34.1 -39.0 51.9	228	0.0	0.783	1.0	52.8	-28.1 -47.0 54.7	239
241	224	229	0.0	0.766	1.0	52.7	-26.5 -48.6 55.4	241	0.0	0.894	1.0	53.9	-36.3 -35.0 50.6	224	0.0	0.767	1.0	53.2	-33.6 -39.7 52.2	229	0.0	0.767	1.0	52.7	-26.5 -48.6 55.4	241
243	225	230	0.0	0.75	1.0	52.6	-24.9 -50.1 56.0	243	0.0	0.887	1.0	53.7	-35.9 -35.9 50.9	225	0.0	0.75	1.0	53.2	-33.1 -40.5 52.5	230	0.0	0.75	1.0	52.6	-24.9 -50.1 56.0	243
244	226	231	0.0	0.733	1.0	52.2	-24.1 -50.2 55.7	244	0.0	0.88	1.0	53.5	-35.4 -36.7 51.2	226	0.0	0.733	1.0	53.1	-32.7 -41.2 52.7	231	0.0	0.733	1.0	52.2	-24.1 -50.2 55.7	244
245	227	232	0.0	0.716	1.0	51.8	-23.4 -50.2 55.4	245	0.0	0.873	1.0	53.3	-35.0 -37.5 51.4	227	0.0	0.717	1.0	53.1	-32.1 -41.9 53.0	232	0.0	0.717	1.0	51.8	-23.4 -50.2 55.4	245
245	228	233	0.0	0.7	1.0	51.3	-22.6 -50.3 55.1	245	0.0	0.866	1.0	53.3	-34.5 -38.3 51.7	228	0.0	0.7	1.0	53.1	-31.6 -42.6 53.2	233	0.0	0.7	1.0	51.3	-22.6 -50.3 55.1	245
246	229	234	0.0	0.683	1.0	50.9	-21.9 -50.3 54.8	246	0.0	0.858	1.0	53.2	-34.0 -39.1 52.0	229	0.0	0.683	1.0	53.0	-31.1 -43.3 53.5	234	0.0	0.683	1.0	50.9	-21.9 -50.3 54.8	246
247	230	235	0.0	0.666	1.0	50.4	-21.1 -50.3 54.6	247	0.0	0.851	1.0	53.2	-33.5 -39.9 52.3	230	0.0	0.667	1.0	53.0	-30.5 -44.0 53.7	235	0.0	0.667	1.0	50.4	-21.1 -50.3 54.6	247
247	231	236	0.0	0.65	1.0	50.0	-20.4 -50.3 54.3	247	0.0	0.843	1.0	53.2	-33.0 -40.7 52.5	231	0.0	0.65	1.0	53.0	-30.0 -44.7 54.0	236	0.0	0.65	1.0	50.0	-20.4 -50.3 54.3	247
248	232	237	0.0	0.633	1.0	49.6	-19.6 -50.3 54.0	248	0.0	0.836	1.0	53.1	-32.4 -41.5 52.8	232	0.0	0.633	1.0	52.9	-29.4 -45.4 54.2	237	0.0	0.633	1.0	49.6	-19.6 -50.3 54.0	248
249	233	237	0.0	0.616	1.0	49.2	-19.0 -50.2 53.7	249	0.0	0.829	1.0	53.1	-31.9 -42.3 53.1	233	0.0	0.617	1.0	52.9	-28.8 -46.1 54.5	237	0.0	0.617	1.0	49.2	-19.0 -50.2 53.7	249
249	234	238	0.0	0.6	1.0	48.9	-18.3 -50.2 53.5	249	0.0	0.821	1.0	53.0	-31.3 -43.1 53.4	234	0.0	0.6	1.0	52.9	-28.2 -46.8 54.7	238	0.0	0.6	1.0	48.9	-18.3 -50.2 53.5	249
250	235	239	0.0	0.583	1.0	48.6	-17.7 -50.2 53.3	250	0.0	0.814	1.0	53.0	-30.7 -43.9 53.7	235	0.0	0.583	1.0	52.8	-27.6 -47.4 55.0	239	0.0	0.583	1.0	48.6	-17.7 -50.2 53.3	250
251	236	240	0.0	0.566	1.0	48.3	-17.1 -50.2 53.0	251	0.0	0.806	1.0	53.0	-30.1 -44.6 53.9	236	0.0	0.567	1.0	52.8	-26.9 -48.1 55.2	240	0.0	0.567	1.0	48.3	-17.1 -50.2 53.0	251
251	237	241	0.0	0.55	1.0	48.0	-16.5 -50.2 52.8	251	0.0	0.799	1.0	52.9	-29.4 -45.4 54.2	237	0.0	0.55	1.0	52.8	-26.3 -48.7 55.5	241	0.0	0.55	1.0	48.0	-16.5 -50.2 52.8	251
252	238	242	0.0	0.533	1.0	47.7	-15.8 -50.1 52.6	252	0.0	0.791	1.0	52.9	-28.8 -46.1 54.5	238	0.0	0.533	1.0	52.7	-25.6 -49.4 55.7	242	0.0	0.533	1.0	47.7	-15.8 -50.1 52.6	252
253	239	243	0.0	0.516	1.0	47.4	-15.2 -50.1 52.3	253	0.0	0.784	1.0	52.9	-28.1 -46.8 54.8	239	0.0	0.517	1.0	52.7	-24.9 -50.0 56.0	243	0.0	0.517	1.0	47.4	-15.2 -50.1 52.3	253
253	240	244	0.0	0.5	1.0	47.1	-14.6 -50.0 52.1	253	0.0	0.777	1.0	52.8	-27.4 -47.6 55.0	240	0.0	0.5	1.0	52.7	-24.0 -50.1 55.7	244	0.0	0.5	1.0	47.1	-14.6 -50.0 52.1	253
254	241	245	0.0	0.483	1.0	46.8	-14.2 -50.0 52.0	254	0.0	0.769	1.0	52.8	-26.7 -48.3 55.3	241	0.0	0.483	1.0	52.7	-23.1 -50.2 55.4	245	0.0	0.483	1.0	46.8	-14.2 -50.0 52.0	254
254	242	246	0.0	0.466	1.0	46.6	-13.8 -49.9 51.8	254	0.0	0.762	1.0	52.7	-26.0 -49.0 55.6	242	0.0	0.467	1.0	52.6	-22.1 -50.2 55.0	246	0.0	0.467	1.0	46.6	-13.8 -49.9 51.8	254
254	243	247	0.0	0.45	1.0	46.4	-13.3 -49.9 51.7	254	0.0	0.754	1.0	52.7	-25.3 -49.7 55.9	243	0.0	0.45	1.0	52.5	-21.2 -50.2 54.6	247	0.0	0.45	1.0	46.4	-13.3 -49.9 51.7	254
255	244	248	0.0	0.433	1.0	46.1	-12.9 -49.9 51.5	255	0.0	0.741	1.0	52.4	-24.4 -50.1 55.9	244	0.0	0.433	1.0	52.4	-20.2 -50.2 54.3	248	0.0	0.433	1.0	46.1	-12.9 -49.9 51.5	255
255	245	248	0.0	0.416	1.0	45.9	-12.5 -49.8 51.4	255	0.0	0.717	1.0	51.8	-23.3 -50.2 55.5	245	0.0	0.417	1.0	49.4	-19.3 -50.2 53.9	248	0.0	0.417	1.0	45.9	-12.5 -49.8 51.4	255
256	246	249	0.0	0.4	1.0	45.6	-12.1 -49.8 51.2	256	0.0	0.694	1.0	51.2	-22.3 -50.2 55.1	246	0.0	0.4	1.0	49.0	-18.4 -50.2 53.6	249	0.0	0.4	1.0	45.6	-12.1 -49.8 51.2	256
256	247	250	0.0	0.383	1.0	45.4	-11.6 -49.7 51.1	256	0.0	0.671	1.0	50.6	-21.3 -50.2 54.7	247	0.0	0.383	1.0	48.6	-17.5 -50.2 53.2	250	0.0	0.383	1.0	45.4	-11.6 -49.7 51.1	256
257	248	251	0.0	0.366	1.0	45.1	-11.2 -49.7 50.9	257	0.0	0.648	1.0	50.0	-20.2 -50.2 54.3	248	0.0	0.367	1.0	48.1	-16.5 -50.1 52.9	251	0.0	0.367	1.0	45.1	-11.2 -49.7 50.9	257
257	249	252	0.0	0.35	1.0	44.8	-10.7 -49.7 50.8	257	0.0	0.624	1.0	49.4	-19.2 -50.2 53.9	249	0.0	0.35	1.0	47.7	-15.6 -50.0 52.6	252	0.0	0.35	1.0	44.8	-10.7 -49.7 50.8	257
258	250	253	0.0	0.333	1.0	44.5	-10.2 -49.7 50.8	258	0.0	0.598	1.0	48.9	-18.2 -50.2 53.5	250	0.0	0.333	1.0	47.2	-14.7 -50.0 52.2	253	0.0	0.333	1.0	44.5	-10.2 -49.7 50.8	258
258	251	254	0.0	0.316	1.0	44.2	-9.6 -49.7 50.7	258	0.0	0.571	1.0	48.4	-17.2 -50.1 53.1	251	0.0	0.317	1.0	46.7	-13.9 -49.9 51.9	254	0.0	0.317	1.0	4		

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBCM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$																				
261	255	258	0.0	0.25 1.0	42.9	-7.6	-49.7	50.3	261	0.0	0.45	1.0	46.4	-13.3	-49.8	51.7	255	0.0	0.25	1.0	0.0	0.344	1.0	44.7	-10.4	-49.7	50.9	258	0.0	0.25	1.0	
261	256	258	0.0	0.233 1.0	42.7	-7.3	-49.6	50.1	261	0.0	0.412	1.0	45.9	-12.3	-49.7	51.4	256	0.0	0.233	1.0	0.0	0.317	1.0	44.2	-9.6	-49.7	50.7	258	0.0	0.233	1.0	
261	257	259	0.0	0.216 1.0	42.5	-6.9	-49.5	50.0	261	0.0	0.375	1.0	45.3	-11.4	-49.6	51.0	257	0.0	0.217	1.0	0.0	0.29	1.0	43.7	-8.8	-49.7	50.6	259	0.0	0.217	1.0	
262	258	260	0.0	0.2 1.0	42.4	-6.6	-49.4	49.9	262	0.0	0.345	1.0	44.8	-10.5	-49.7	50.9	258	0.0	0.2	1.0	0.0	0.263	1.0	43.2	-8.0	-49.7	50.4	260	0.0	0.2	1.0	
262	259	261	0.0	0.183 1.0	42.2	-6.2	-49.3	49.7	262	0.0	0.316	1.0	44.2	-9.6	-49.7	50.7	259	0.0	0.183	1.0	0.0	0.229	1.0	42.7	-7.1	-49.5	50.2	261	0.0	0.183	1.0	
263	260	262	0.0	0.166 1.0	42.0	-5.9	-49.2	49.6	263	0.0	0.286	1.0	43.7	-8.7	-49.7	50.5	260	0.0	0.167	1.0	0.0	0.19	1.0	42.3	-6.3	-49.3	49.8	262	0.0	0.167	1.0	
263	261	263	0.0	0.15 1.0	41.8	-5.5	-49.1	49.5	263	0.0	0.257	1.0	43.1	-7.8	-49.6	50.4	261	0.0	0.15	1.0	0.0	0.15	1.0	41.8	-5.5	-49.1	49.5	263	0.0	0.15	1.0	
263	262	264	0.0	0.133 1.0	41.6	-5.2	-49.0	49.3	263	0.0	0.216	1.0	42.6	-6.9	-49.5	50.0	262	0.0	0.133	1.0	0.043	0.0	1.0	41.4	-4.7	-49.0	49.3	264	0.0	0.133	1.0	
264	263	265	0.0	0.116 1.0	41.5	-5.0	-49.0	49.2	264	0.0	0.173	1.0	42.1	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.155	0.0	1.0	40.8	-3.9	-49.1	49.3	265	0.0	0.117	1.0	
264	264	266	0.0	0.1 1.0	41.5	-5.0	-49.0	49.2	264	0.0	0.129	1.0	41.6	-5.1	-49.0	49.3	264	0.0	0.1	1.0	0.256	0.0	1.0	40.3	-3.1	-49.3	49.5	266	0.0	0.1	1.0	
264	265	267	0.0	0.083 1.0	41.5	-5.0	-49.0	49.2	264	0.111	0.0	1.0	41.0	-4.2	-49.0	49.3	265	0.0	0.083	1.0	0.284	0.0	1.0	39.8	-2.3	-49.5	49.6	267	0.0	0.083	1.0	
264	266	268	0.0	0.066 1.0	41.5	-5.0	-49.0	49.2	264	0.24	0.0	1.0	40.4	-3.3	-49.2	49.4	266	0.0	0.067	1.0	0.313	0.0	1.0	39.4	-1.6	-49.7	49.8	268	0.0	0.067	1.0	
264	267	269	0.0	0.049 1.0	41.5	-5.0	-49.0	49.2	264	0.279	0.0	1.0	39.9	-2.5	-49.5	49.6	267	0.0	0.05	1.0	0.342	0.0	1.0	38.9	-0.8	-49.9	50.0	269	0.0	0.05	1.0	
264	268	269	0.0	0.033 1.0	41.5	-5.0	-49.0	49.2	264	0.31	0.0	1.0	39.4	-1.6	-49.7	49.8	268	0.0	0.033	1.0	0.371	0.0	1.0	38.5	0.0	-50.0	50.1	269	0.0	0.033	1.0	
264	269	270	0.0	0.016 1.0	41.5	-5.0	-49.0	49.2	264	0.342	0.0	1.0	38.9	-0.8	-49.9	50.0	269	0.0	0.017	1.0	0.385	0.0	1.0	38.2	0.7	-49.9	50.0	270	0.0	0.017	1.0	
264	270	271	0.0	0.0 1.0	41.5	-5.0	-49.0	49.2	264	B_d	0.373	0.0	1.0	38.4	0.0	-50.1	50.2	$270B_s$	0.0	0.0	1.0	0.397	0.0	1.0	38.1	1.5	-49.8	49.9	$271B_e$	0.0	0.0	1.0
264	271	272	0.016	0.0 1.0	41.4	-4.9	-49.0	49.2	264	0.387	0.0	1.0	38.2	0.9	-49.9	50.0	271	0.017	0.0	1.0	0.409	0.0	1.0	37.9	2.3	-49.6	49.7	272	0.017	0.0	1.0	
264	272	273	0.033	0.0 1.0	41.4	-4.8	-49.0	49.2	264	0.4	0.0	1.0	38.0	1.7	-49.7	49.8	272	0.033	0.0	1.0	0.422	0.0	1.0	37.7	3.1	-49.4	49.6	273	0.033	0.0	1.0	
264	273	274	0.05	0.0 1.0	41.3	-4.7	-49.0	49.2	264	0.414	0.0	1.0	37.8	2.6	-49.5	49.7	273	0.05	0.0	1.0	0.434	0.0	1.0	37.5	3.9	-49.2	49.4	274	0.05	0.0	1.0	
264	274	275	0.066	0.0 1.0	41.2	-4.6	-49.0	49.2	264	0.427	0.0	1.0	37.6	3.5	-49.3	49.5	274	0.067	0.0	1.0	0.447	0.0	1.0	37.3	4.7	-48.9	49.3	275	0.067	0.0	1.0	
264	275	276	0.083	0.0 1.0	41.1	-4.4	-49.0	49.2	264	0.44	0.0	1.0	37.4	4.3	-49.1	49.4	275	0.083	0.0	1.0	0.459	0.0	1.0	37.1	5.5	-48.7	49.1	276	0.083	0.0	1.0	
264	276	277	0.1	0.0 1.0	41.0	-4.3	-49.0	49.2	264	0.453	0.0	1.0	37.2	5.1	-48.8	49.2	276	0.1	0.0	1.0	0.471	0.0	1.0	36.9	6.3	-48.4	49.0	277	0.1	0.0	1.0	
265	277	278	0.116	0.0 1.0	40.9	-4.2	-49.0	49.2	265	0.466	0.0	1.0	37.0	6.0	-48.6	49.0	277	0.117	0.0	1.0	0.484	0.0	1.0	36.7	7.1	-48.2	48.8	278	0.117	0.0	1.0	
265	278	279	0.133	0.0 1.0	40.9	-4.1	-49.1	49.2	265	0.479	0.0	1.0	36.8	6.8	-48.3	48.9	278	0.133	0.0	1.0	0.496	0.0	1.0	36.5	7.9	-47.9	48.6	279	0.133	0.0	1.0	
265	279	280	0.15	0.0 1.0	40.8	-4.0	-49.1	49.3	265	0.492	0.0	1.0	36.6	7.6	-48.0	48.7	279	0.15	0.0	1.0	0.505	0.0	1.0	36.5	8.6	-47.6	48.5	280	0.15	0.0	1.0	
265	280	281	0.166	0.0 1.0	40.7	-3.9	-49.1	49.3	265	0.503	0.0	1.0	36.5	8.4	-47.7	48.5	280	0.167	0.0	1.0	0.513	0.0	1.0	36.5	9.4	-47.4	48.4	281	0.167	0.0	1.0	
265	281	282	0.183	0.0 1.0	40.6	-3.8	-49.2	49.3	265	0.511	0.0	1.0	36.5	9.2	-47.4	48.4	281	0.183	0.0	1.0	0.52	0.0	1.0	36.6	10.2	-47.1	48.3	282	0.183	0.0	1.0	
265	282	283	0.2	0.0 1.0	40.5	-3.7	-49.2	49.3	265	0.519	0.0	1.0	36.6	10.0	-47.2	48.3	282	0.2	0.0	1.0	0.528	0.0	1.0	36.7	10.9	-46.8	48.2	283	0.2	0.0	1.0	
265	283	284	0.216	0.0 1.0	40.5	-3.5	-49.2	49.4	265	0.527	0.0	1.0	36.6	10.8	-46.9	48.2	283	0.217	0.0	1.0	0.535	0.0	1.0	36.7	11.7	-46.5	48.1	284	0.217	0.0	1.0	
265	284	285	0.233	0.0 1.0	40.4	-3.4	-49.3	49.4	265	0.535	0.0	1.0	36.7	11.6	-46.6	48.1	284	0.233	0.0	1.0	0.543	0.0	1.0	36.8	12.4	-46.2	48.0	285	0.233	0.0	1.0	
266	285	285	0.25	0.0 1.0	40.3	-3.3	-49.3	49.4	266	0.542	0.0	1.0	36.8	12.4	-46.2	48.0	285	0.25	0.0	1.0	0.55	0.0	1.0	36.8	13.2	-45.9	47.9	285	0.25	0.0	1.0	
266	286	286	0.266	0.0 1.0	40.0	-2.9	-49.4	49.5	266	0.55	0.0	1.0	36.8	13.2	-45.9	47.9	286	0.267	0.0	1.0	0.557	0.0	1.0	36.9	13.9	-45.6	47.8	286	0.267	0.0	1.0	
267	287	287	0.283	0.0 1.0	39.8	-2.4	-49.5	49.6	267	0.558	0.0	1.0	36.9	14.0	-45.6	47.7	287	0.283	0.0	1.0	0.565	0.0	1.0	36.9	14.6	-45.2	47.6	287	0.283	0.0	1.0	
267	288	288	0.3	0.0 1.0	39.5	-2.0	-49.6	49.7	267	0.566	0.0	1.0	36.9	14.7	-45.2	47.6	288	0.3	0.0	1.0	0.572	0.0	1.0	37.0	15.3	-44.9	47.5	288	0.3	0.0	1.0	
268	289	289	0.316	0.0 1.0	39.3	-1.5	-49.8	49.8	268	0.574	0.0	1.0	37.0	15.5	-44.8	47.5	289	0.317	0.0	1.0	0.58	0.0	1.0	37.0	16.0	-44.5	47.4	289	0.317	0.0	1.0	
268	290	290	0.333	0.0 1.0	39.0	-1.1	-49.9	49.9	268	0.582	0.0	1.0	37.0	16.2	-44.4	47.4	290	0.333	0.0	1.0	0.587	0.0	1.0	37.1	16.7	-44.2	47.3	290	0.333	0.0	1.0	
269	291	291	0.35	0.0 1.0	38.7	-0.6	-50.0	50.0	269	0.59	0.0	1.0	37.1	16.9	-44.0	47.3	291	0.35	0.0	1.0	0.595	0.0	1.0	37.1	17.1	-43.8	47.2	291	0.35	0.0	1.0	
269	292	292	0.366	0.0 1.0	38.5	-0.1	-50.1	50.1	269	0.598	0.0	1.0	37.1	17.7	-43.6	47.2	292	0.367	0.0	1.0	0.602	0.0	1.0	37.2	18.4	-43.4	47.1	292	0.367	0.0	1.0	
270	293	293	0.383	0.0 1.0	38.2	0.6	-50.0	50.0	270	0.606	0.0	1.0	37.2	18.4	-43.2	47.0	293	0.383	0.0	1.0	0.61	0.0	1.0	37.2	18.8	-43.0	47.0	293	0.383	0.0	1.0	
271	294	294	0.4	0.0 1.0	38.0	1.7	-49.8	49.8	271	0.613	0.0	1.0	37.2	19.1	-42.8	46.9	294	0.4	0.0	1.0	0.617	0.0	1.0	37.3	19.4	-42.6	46.9	294	0.4	0.0	1.0	
273	295	295	0.416	0.0 1.0	37.7	2.8	-49.5	49.6	273	0.621	0.0	1.0	37.3	19.8	-42.3	46.8	295	0.417	0.0	1.0	0.625	0.0	1.0	37.3	20.1	-42.1	46.8	295	0.417	0.0	1.0	
274	296	296	0.433	0.0 1.0	37.4</																											

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$																			
279	300	300	0.5	0.0	1.0	36.4	8.1	-47.9	48.5	279	0.657	0.0	1.0	38.4	23.4	-40.4	46.8	300	0.5	0.0	1.0	0.658	0.0	1.0	38.4	23.5	-40.4	46.8	300	0.5	0.0	1.0
281	301	301	0.516	0.0	1.0	36.5	9.8	-47.3	48.3	281	0.664	0.0	1.0	38.6	24.1	-40.0	46.8	301	0.517	0.0	1.0	0.665	0.0	1.0	38.6	24.2	-40.0	46.8	301	0.517	0.0	1.0
283	302	302	0.533	0.0	1.0	36.6	11.5	-46.7	48.1	283	0.671	0.0	1.0	38.8	24.8	-39.6	46.8	302	0.533	0.0	1.0	0.672	0.0	1.0	38.8	24.9	-39.6	46.8	302	0.533	0.0	1.0
285	303	303	0.55	0.0	1.0	36.8	13.1	-46.0	47.8	285	0.678	0.0	1.0	39.1	25.5	-39.2	46.9	303	0.55	0.0	1.0	0.678	0.0	1.0	39.1	25.5	-39.2	46.9	303	0.55	0.0	1.0
288	304	303	0.566	0.0	1.0	36.9	14.7	-45.2	47.6	288	0.685	0.0	1.0	39.3	26.2	-38.8	46.9	304	0.567	0.0	1.0	0.685	0.0	1.0	39.3	26.2	-38.8	46.9	303	0.567	0.0	1.0
290	305	304	0.583	0.0	1.0	37.0	16.3	-44.4	47.3	290	0.692	0.0	1.0	39.5	26.9	-38.3	46.9	305	0.583	0.0	1.0	0.692	0.0	1.0	39.5	26.8	-38.3	46.9	304	0.583	0.0	1.0
292	306	305	0.6	0.0	1.0	37.1	17.8	-43.6	47.1	292	0.699	0.0	1.0	39.8	27.6	-37.8	46.9	306	0.6	0.0	1.0	0.698	0.0	1.0	39.7	27.5	-37.9	46.9	305	0.6	0.0	1.0
294	307	306	0.616	0.0	1.0	37.2	19.3	-42.6	46.8	294	0.706	0.0	1.0	40.0	28.2	-37.4	46.9	307	0.617	0.0	1.0	0.705	0.0	1.0	39.9	28.1	-37.5	46.9	306	0.617	0.0	1.0
296	308	307	0.633	0.0	1.0	37.5	20.9	-41.8	46.7	296	0.713	0.0	1.0	40.2	28.9	-36.9	46.9	308	0.633	0.0	1.0	0.712	0.0	1.0	40.2	28.7	-37.0	46.9	307	0.633	0.0	1.0
299	309	308	0.65	0.0	1.0	38.1	22.6	-40.9	46.8	299	0.72	0.0	1.0	40.5	29.5	-36.4	46.9	309	0.65	0.0	1.0	0.718	0.0	1.0	40.4	29.3	-36.5	46.9	308	0.65	0.0	1.0
301	310	309	0.666	0.0	1.0	38.6	24.3	-39.9	46.8	301	0.728	0.0	1.0	40.7	30.2	-35.9	46.9	310	0.667	0.0	1.0	0.725	0.0	1.0	40.6	30.0	-36.0	46.9	309	0.667	0.0	1.0
303	311	310	0.683	0.0	1.0	39.2	26.0	-38.9	46.8	303	0.735	0.0	1.0	40.9	30.8	-35.3	47.0	311	0.683	0.0	1.0	0.732	0.0	1.0	40.8	30.6	-35.6	47.0	310	0.683	0.0	1.0
306	312	311	0.7	0.0	1.0	39.7	27.6	-37.8	46.8	306	0.742	0.0	1.0	41.2	31.4	-34.8	47.0	312	0.7	0.0	1.0	0.738	0.0	1.0	41.0	31.2	-35.1	47.0	311	0.7	0.0	1.0
308	313	312	0.716	0.0	1.0	40.3	29.1	-36.7	46.9	308	0.749	0.0	1.0	41.4	32.0	-34.3	47.0	313	0.717	0.0	1.0	0.745	0.0	1.0	41.3	31.7	-34.5	47.0	312	0.717	0.0	1.0
310	314	313	0.733	0.0	1.0	40.8	30.6	-35.5	46.9	310	0.755	0.0	1.0	41.6	32.9	-33.9	47.3	314	0.733	0.0	1.0	0.752	0.0	1.0	41.5	32.4	-34.1	47.1	313	0.733	0.0	1.0
313	315	314	0.75	0.0	1.0	41.4	32.1	-34.2	46.9	313	0.762	0.0	1.0	41.8	33.7	-33.6	47.7	315	0.75	0.0	1.0	0.758	0.0	1.0	41.7	33.2	-33.8	47.4	314	0.75	0.0	1.0
315	316	315	0.766	0.0	1.0	42.0	34.3	-33.4	47.9	315	0.768	0.0	1.0	42.1	34.6	-33.3	48.0	316	0.767	0.0	1.0	0.764	0.0	1.0	41.9	34.0	-33.5	47.8	315	0.767	0.0	1.0
318	317	316	0.783	0.0	1.0	42.5	36.5	-32.5	48.9	318	0.775	0.0	1.0	42.3	35.4	-32.9	48.4	317	0.783	0.0	1.0	0.77	0.0	1.0	42.1	34.8	-33.2	48.2	316	0.783	0.0	1.0
320	318	317	0.8	0.0	1.0	43.1	38.6	-31.4	49.8	320	0.781	0.0	1.0	42.5	36.3	-32.5	48.8	318	0.8	0.0	1.0	0.776	0.0	1.0	42.3	35.6	-32.8	48.5	317	0.8	0.0	1.0
323	319	318	0.816	0.0	1.0	43.7	40.8	-30.2	50.8	323	0.788	0.0	1.0	42.7	37.1	-32.2	49.2	319	0.817	0.0	1.0	0.782	0.0	1.0	42.5	36.4	-32.5	48.9	318	0.817	0.0	1.0
326	320	319	0.833	0.0	1.0	44.3	42.9	-28.9	51.7	326	0.794	0.0	1.0	43.0	37.9	-31.7	49.5	320	0.833	0.0	1.0	0.789	0.0	1.0	42.8	37.2	-32.1	49.2	319	0.833	0.0	1.0
328	321	320	0.85	0.0	1.0	44.8	45.0	-27.4	52.7	328	0.801	0.0	1.0	43.2	38.8	-31.3	49.9	321	0.85	0.0	1.0	0.795	0.0	1.0	43.0	38.0	-31.7	49.6	320	0.85	0.0	1.0
331	322	321	0.866	0.0	1.0	45.4	47.0	-25.9	53.7	331	0.807	0.0	1.0	43.4	39.6	-30.9	50.3	322	0.867	0.0	1.0	0.801	0.0	1.0	43.2	38.8	-31.3	49.9	321	0.867	0.0	1.0
333	323	321	0.883	0.0	1.0	46.0	49.6	-24.5	55.3	333	0.814	0.0	1.0	43.6	40.5	-30.4	50.7	323	0.883	0.0	1.0	0.807	0.0	1.0	43.4	39.6	-30.9	50.3	321	0.883	0.0	1.0
336	324	322	0.9	0.0	1.0	46.6	52.8	-23.2	57.7	336	0.82	0.0	1.0	43.8	41.3	-29.9	51.0	324	0.9	0.0	1.0	0.813	0.0	1.0	43.6	40.4	-30.4	50.6	322	0.9	0.0	1.0
338	325	323	0.916	0.0	1.0	47.2	56.0	-21.7	60.0	338	0.827	0.0	1.0	44.1	42.1	-29.4	51.4	325	0.917	0.0	1.0	0.819	0.0	1.0	43.8	41.2	-30.0	51.0	323	0.917	0.0	1.0
341	326	324	0.933	0.0	1.0	47.8	59.1	-19.9	62.4	341	0.833	0.0	1.0	44.3	42.9	-28.9	51.8	326	0.933	0.0	1.0	0.826	0.0	1.0	44.0	42.0	-29.5	51.3	324	0.933	0.0	1.0
343	327	325	0.95	0.0	1.0	48.4	62.2	-17.9	64.8	343	0.84	0.0	1.0	44.5	43.7	-28.3	52.2	327	0.95	0.0	1.0	0.832	0.0	1.0	44.2	42.7	-29.0	51.7	325	0.95	0.0	1.0
346	328	326	0.966	0.0	1.0	48.9	65.3	-15.7	67.1	346	0.846	0.0	1.0	44.7	44.5	-27.7	52.5	328	0.967	0.0	1.0	0.838	0.0	1.0	44.5	43.5	-28.5	52.0	326	0.967	0.0	1.0
349	329	327	0.983	0.0	1.0	49.5	68.2	-13.2	69.5	349	0.853	0.0	1.0	45.0	45.3	-27.1	52.9	329	0.983	0.0	1.0	0.844	0.0	1.0	44.7	44.3	-27.9	52.4	327	0.983	0.0	1.0
351	330	328	1.0	0.0	1.0	50.1	71.1	-10.5	71.8	351	0.859	0.0	1.0	45.2	46.1	-26.5	53.3	330	1.0	0.0	1.0	0.85	0.0	1.0	44.9	45.0	-27.4	52.8	328	1.0	0.0	1.0
351	331	329	1.0	0.0	0.983	49.9	71.5	-10.1	72.2	351	0.866	0.0	1.0	45.4	46.9	-25.9	53.7	331	1.0	0.0	0.983	0.856	0.0	1.0	45.1	45.8	-26.8	53.1	329	1.0	0.0	0.983
352	332	330	1.0	0.0	0.966	49.7	71.9	-9.8	72.5	352	0.872	0.0	1.0	45.6	47.7	-25.3	54.0	332	1.0	0.0	0.967	0.862	0.0	1.0	45.3	46.5	-26.2	53.5	330	1.0	0.0	0.967
352	333	331	1.0	0.0	0.95	49.6	72.3	-9.4	72.9	352	0.879	0.0	1.0	45.9	48.7	-24.7	54.7	333	1.0	0.0	0.95	0.869	0.0	1.0	45.5	47.3	-25.6	53.8	331	1.0	0.0	0.95
352	334	332	1.0	0.0	0.933	49.4	72.7	-9.0	73.2	352	0.885	0.0	1.0	46.1	50.0	-24.3	55.6	334	1.0	0.0	0.933	0.875	0.0	1.0	45.7	48.0	-25.0	54.2	332	1.0	0.0	0.933
353	335	333	1.0	0.0	0.916	49.2	73.1	-8.6	73.6	353	0.892	0.0	1.0	46.3	51.3	-23.8	56.6	335	1.0	0.0	0.917	0.881	0.0	1.0	46.0	49.2	-24.6	55.0	333	1.0	0.0	0.917
353	336	334	1.0	0.0	0.9	49.0	73.4	-8.2	73.9	353	0.898	0.0	1.0	46.6	52.5	-23.3	57.5	336	1.0	0.0	0.9	0.887	0.0	1.0	46.2	50.4	-24.1	55.9	334	1.0	0.0	0.9
353	337	335	1.0	0.0	0.883	48.8	73.8	-7.9	74.3	353	0.905	0.0	1.0	46.8	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.893	0.0	1.0	46.4	51.6	-23.7	56.8	335	1.0	0.0	0.883
354	338	336	1.0	0.0	0.866	48.6	74.0	-7.3	74.3	354	0.911	0.0	1.0	47.0	55.0	-22.1	59.3	338	1.0	0.0	0.867	0.899	0.0	1.0	46.6	52.8	-23.2	57.7	336	1.0	0.0	0.867
354	339	337	1.0	0.0	0.85	48.6	73.8	-6.5	74.1	354	0.918	0.0	1.0	47.3	56.3	-21.5	60.3	339	1.0	0.0	0.85	0.906	0.0	1.0	46.8	53.9	-22.6	58.5	337	1.0	0.0	0.85
355	340	338	1.0	0.0	0.833	48.5	73.6	-5.7	73.9	355	0.924	0.0	1.0	47.5	57.5	-20.8	61.2	340	1.0	0.0	0.833	0.912	0.0									

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_d, ddx361Mi (x=LabCh), r_{gb}*_ds361Mi, LAB*_s, dsx361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_de361Mi, LAB*_e, dex361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_dd, r_{gb}*_ds, r_{gb}*_de. Rows 358-393.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61LONP.PDF /.PS
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

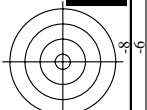
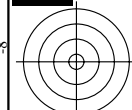
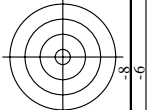
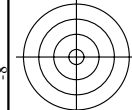
Table with columns: nrf, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, delta E*

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

RS610-7N; 19/33-F

2-0031834-F0



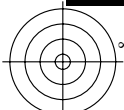
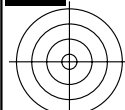
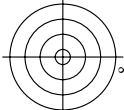
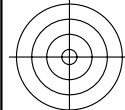
http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

#=	HC#*Fd	rgb*_Fd	ic*_Fd	hs*_Fd	rgb*_Fd	LabC#*Fd	rgb*_Fd	rgb*_Fd	LabC#*Fd	rgb*_Fd	DF#*Fd	hs#*Fd	LabC#*Fd	rgb*_Fd	LabC#*Fd	rgb*_Fd	LabC#*Fd	rgb*_Fd
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
77	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

delta E** = 14.8

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia

N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

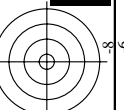
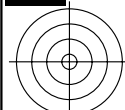
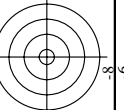
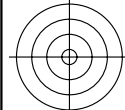
Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabCw*Fd, rpb*Fd, LabCw*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCw*Fd, LabCw*Fd, rpb*Fd, LabCw*Fd. Rows 324-404.

delta E* = 15.9

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd

RS610-TN; 24033-F

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCw*Fd, LabCw*Fd, rpb*Fd, LabCw*Fd, LabCw*Fd, rpb*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCw*Fd. Rows include color names like ROY, RY, R, Y, G, B, C, M, K, and various CMYK and RGB color codes.

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd

RS610N; 26/33-F0

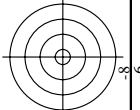
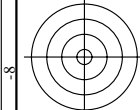
http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

Table with 15 columns: n, H/C*Fd, r/g/b, i/c/t, H/s, Fd, LabC/M*Fd, LabC/M*Pd, r/g/b*Pd, LabC/M*Pd, LabC/M*Pd, LabC/M*Pd, LabC/M*Pd, LabC/M*Pd, LabC/M*Pd. Rows include color patches like NV_100a, G50B_100.0124, etc.

entrada: r/gb/cmyk -> r/gb
salida: transfiera a r/gb/d
delta E** = 11.7

RS610-TN; 29/33-F
gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

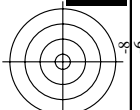
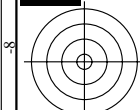
2-0032834-F0

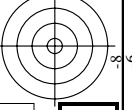
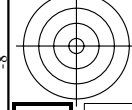


http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

Table with 15 columns: n, HIC*Fd, rpb_Et, icr_Et, hsa_Et, LabC*Fd, rpb_Fd, LabC*Fd, rpb_Fd, LabC*Fd, rpb_Fd, LabC*Fd, rpb_Fd, LabC*Fd, rpb_Fd. Rows contain numerical data for various color channels and registration marks.

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd
delta E** = 19.8



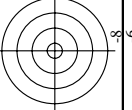
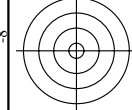


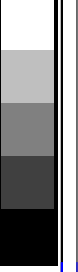
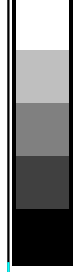
n	HC#Fd	rgb_Rd	igr_Fd	hsa_Fd	rgb#Fd	LabCH#Fd	LabCH#Fd	rgb#Fd	DF#Fd	hsa#Fd	rgb#Fd	LabCH#Fd	LabCH#Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
981	NW_1124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_1254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
983	NW_1374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
984	NW_1504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
985	NW_1624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
986	NW_1754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
987	NW_1874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
988	NW_2004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
989	NW_2124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
990	NW_2254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
991	NW_2374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
992	NW_2504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
993	NW_2624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
994	NW_2754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
995	NW_2874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
996	NW_3004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
997	NW_3124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
998	NW_3254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
999	NW_3374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1000	NW_3504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1001	NW_3624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1002	NW_3754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1003	NW_3874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1004	NW_4004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1005	NW_4124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1006	NW_4254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1007	NW_4374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1008	NW_4504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1009	NW_4624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1010	NW_4754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1011	NW_4874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1012	NW_5004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1013	NW_5124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	NW_5254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1015	NW_5374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1016	NW_5504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1017	NW_5624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1018	NW_5754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1019	NW_5874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1020	NW_6004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1021	NW_6124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1022	NW_6254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1023	NW_6374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1024	NW_6504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1025	NW_6624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1026	NW_6754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1027	NW_6874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1028	NW_7004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1029	NW_7124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1030	NW_7254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1031	NW_7374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1032	NW_7504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1033	NW_7624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1034	NW_7754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1035	NW_7874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1036	NW_8004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1037	NW_8124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1038	NW_8254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1039	NW_8374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1040	NW_8504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1041	NW_8624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1042	NW_8754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1043	NW_8874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1044	NW_9004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1045	NW_9124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1046	NW_9254	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1047	NW_9374	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1048	NW_9504	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1049	NW_9624	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1050	NW_9754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1051	NW_9874	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1052	NW_1004	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875

delta E* = 6.3

entrada: rgb/cmyk -> rgbd
salida: transfiera a rgbd

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*





http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
 N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	hsa_Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa_Md	rgb*Md	LabCH*Md
1053	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.2	360	1.0	963
1054	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.4	360	1.0	963
1055	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	360	1.0	963
1056	NW_0066d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.2	360	1.0	963
1057	NW_0133d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.3	360	1.0	963
1058	NW_0200d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	360	1.0	963
1059	NW_0266d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.6	360	1.0	963
1060	NW_0333d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.6	360	1.0	963
1061	NW_0400d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.7	360	1.0	963
1062	NW_0466d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.7	360	1.0	963
1063	NW_0533d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.8	360	1.0	963
1064	NW_0599d	0.599	0.599	0.599	0.599	0.599	0.599	0.599	0.599	0.8	360	1.0	963
1065	NW_0666d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.7	360	1.0	963
1066	NW_0734d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.4	360	1.0	963
1067	NW_0800d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.4	360	1.0	963
1068	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.2	360	1.0	963
1069	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.2	360	1.0	963
1070	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	360	1.0	963
1071	NW_0066d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.1	360	1.0	963
1072	NW_0133d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.1	360	1.0	963
1073	NW_0200d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	360	1.0	963
1074	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	360	1.0	963
1075	CS0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	389	1.0	481
1076	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	205.4	0.0	57.0
1077	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.6	100.1	0.0	92.8
1078	B08C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.2	36.3	0.0	41.5
1079	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	45.3	27.0	0.0	58.5
										72.5	351.3	0.0	50.1
										-10.9	73.3	0.0	-10.5
										49.7	330	0.0	71.8
										351.3	330	0.0	351.3

delta E* = 4.4



entrada: rgb/cmyk -> rgbd
 salida: transfiera a rgbd

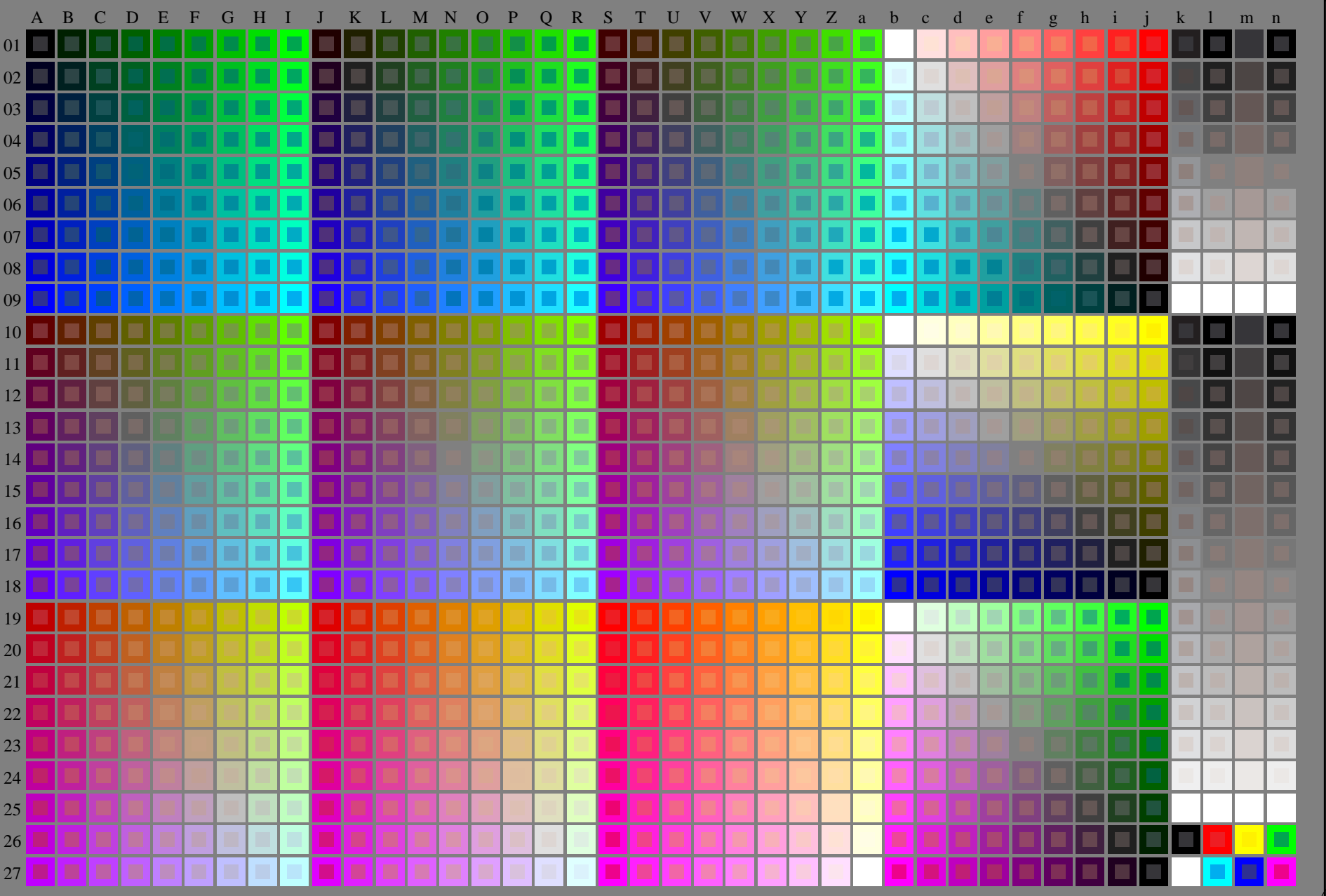
RS610-7N; 3333-F

gráfico TUB-RS61; 1080 colores estándar, cf=1
 colores y diferencia en color, ΔE*

2-0033234-F0

http://130.149.60.45/~farbmetrik/RS61/RS61L0NP.PDF /.PS; comience salida
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 1/33

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

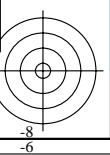
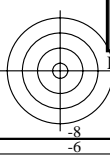


TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

TUB material: code=rh4ta

RS610-7N_RGB 2-013034-L0
gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)

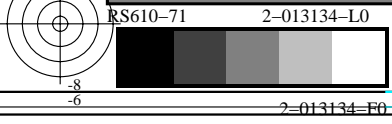
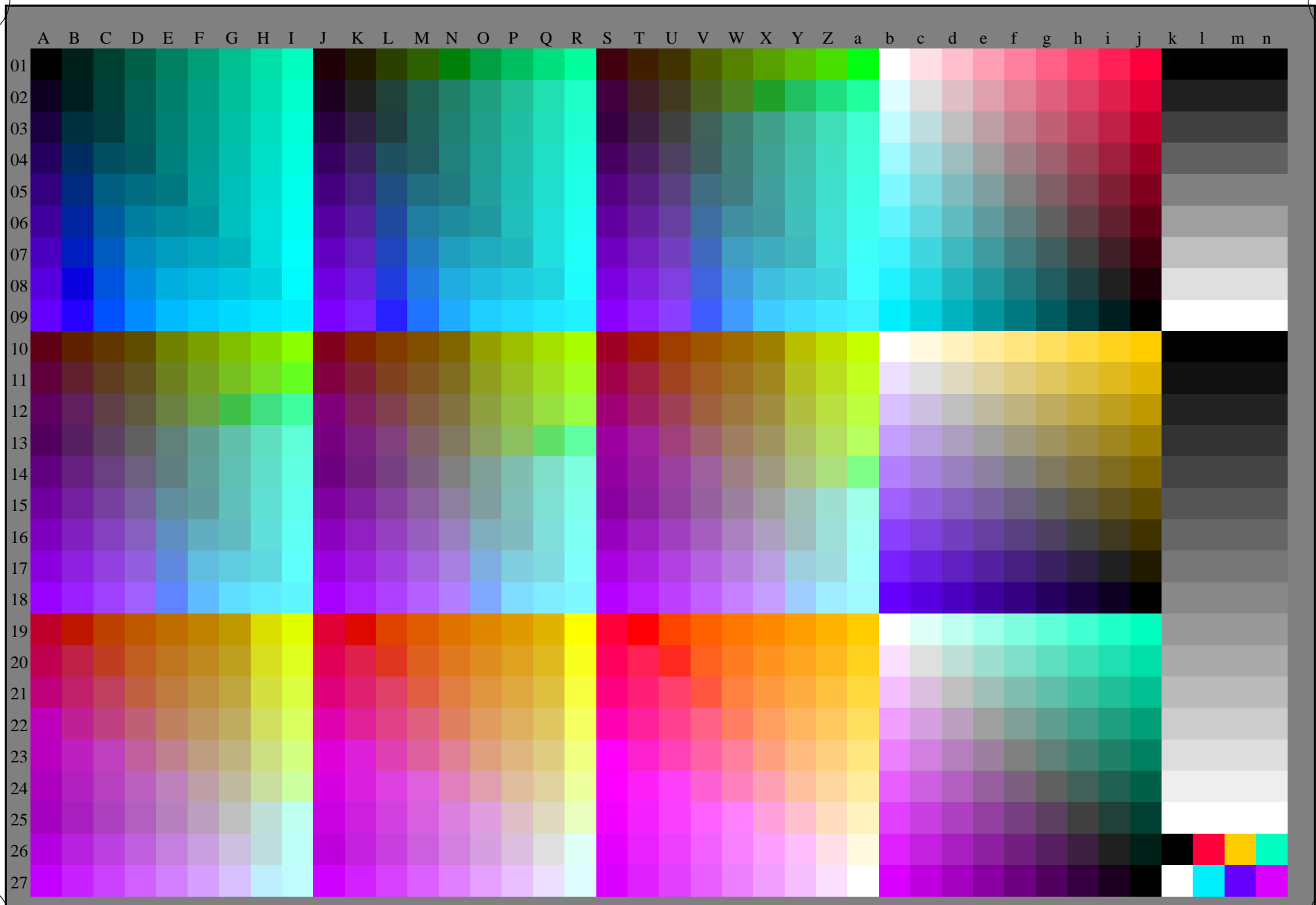


gráfico TUB-RS61; 1080 colores estándar, cf=1
gráfico según a DIN 33872, 3D=0, de=1, rgb

entrada: *rgb/cmyk* -> *rgb_e*
salida: transfiera a *rgb_e*



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)

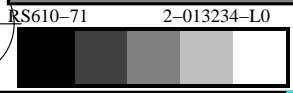
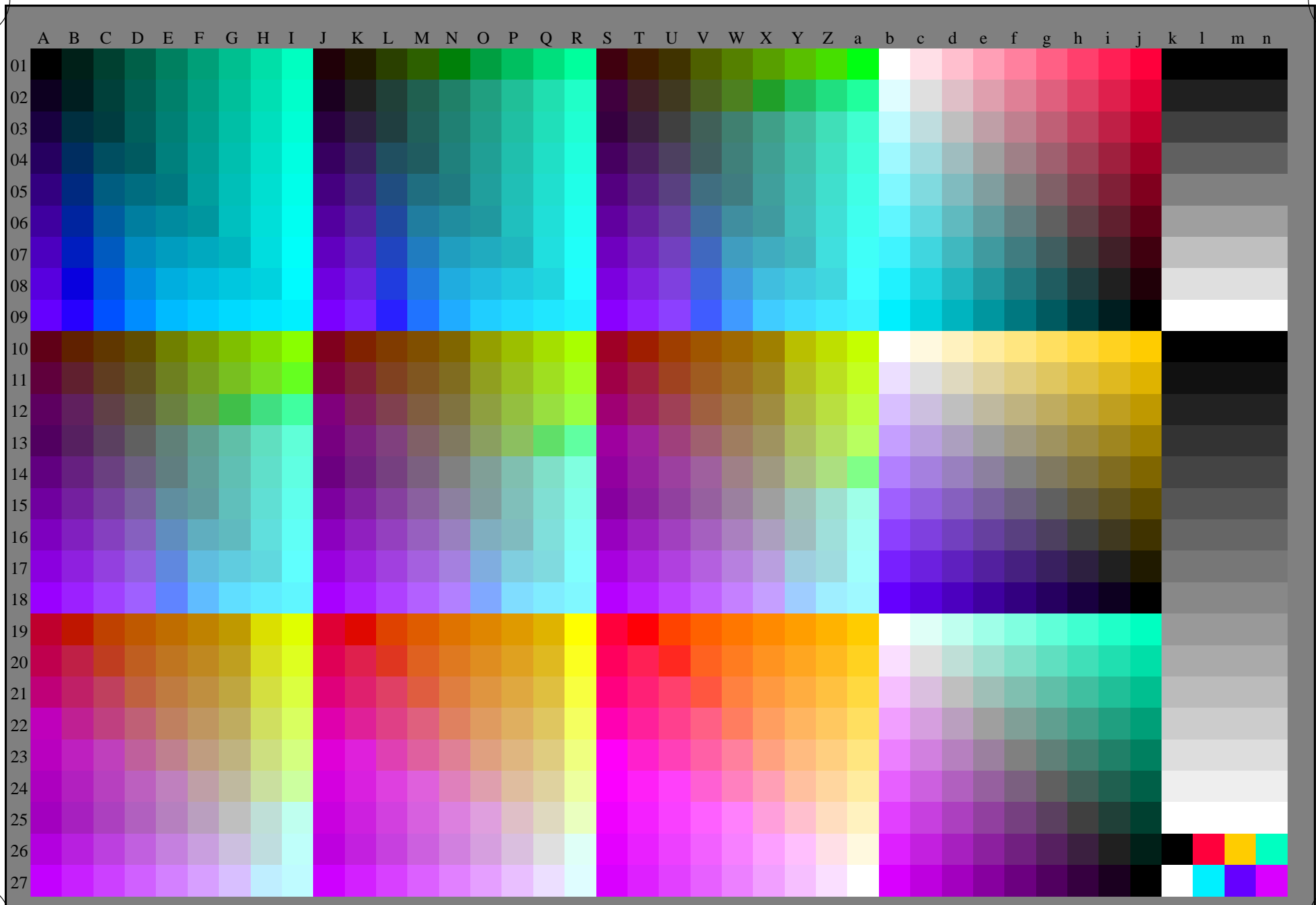


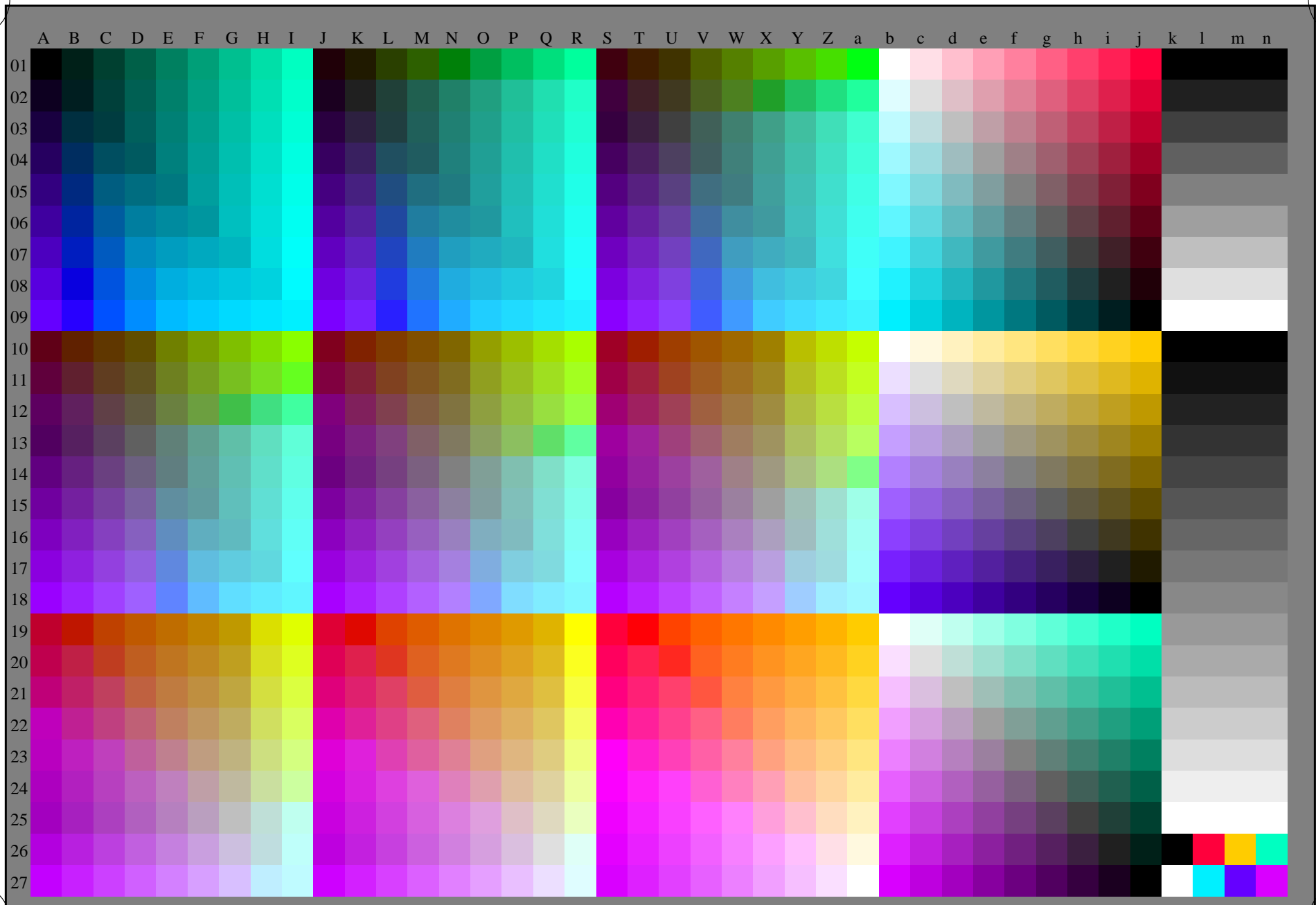
gráfico TUB-RS61; 1080 colores estándar, $cf=1$
gráfico según a DIN 33872

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



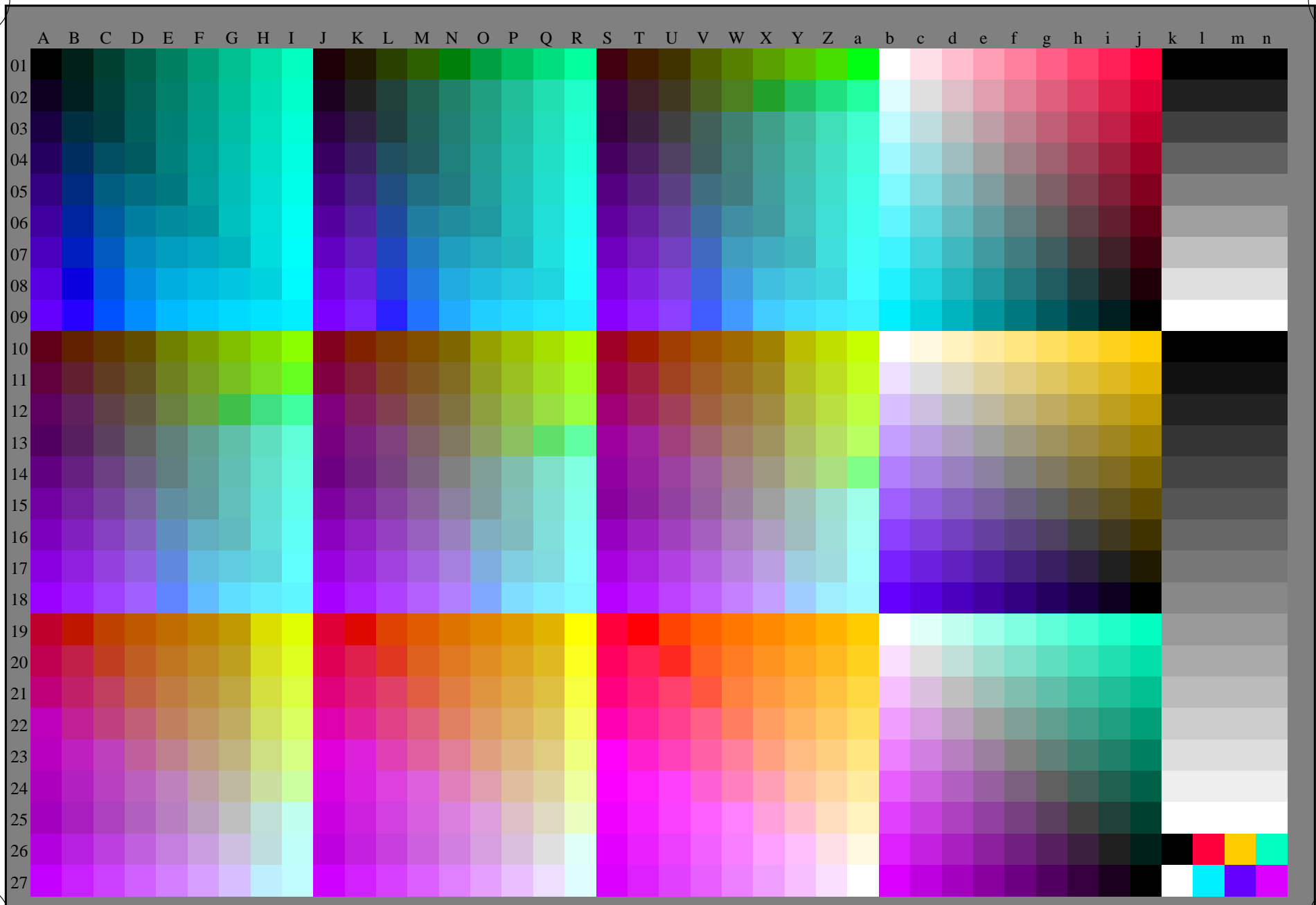
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)



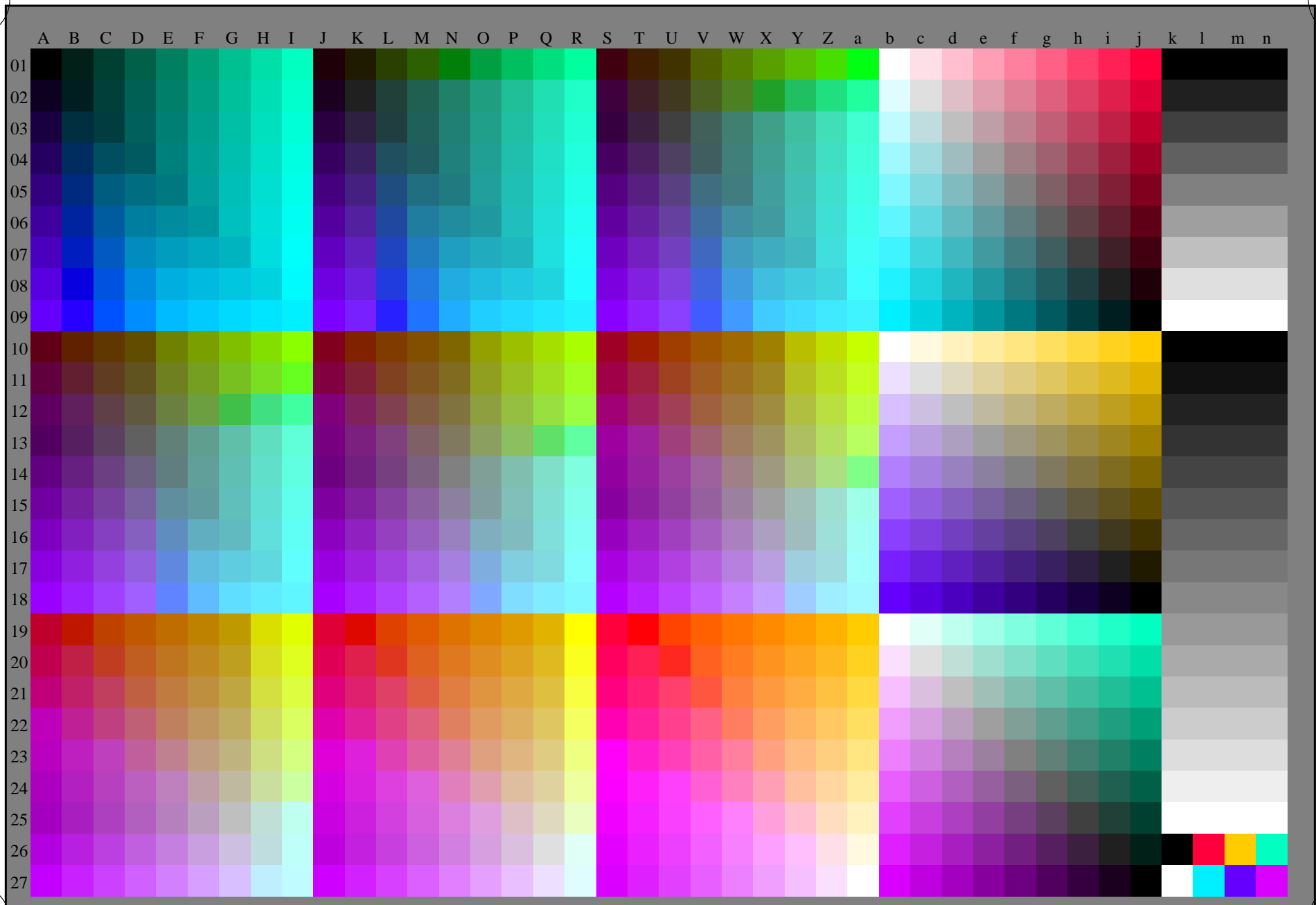
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)

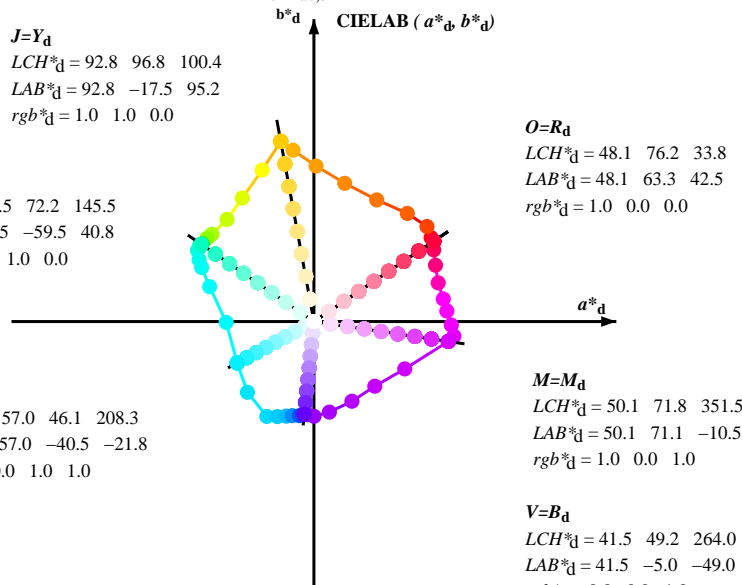


Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 92.8 \ 96.8 \ 100.4$
 $LAB^*_d = 92.8 \ -17.5 \ 95.2$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 58.5 \ 72.2 \ 145.5$
 $LAB^*_d = 58.5 \ -59.5 \ 40.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

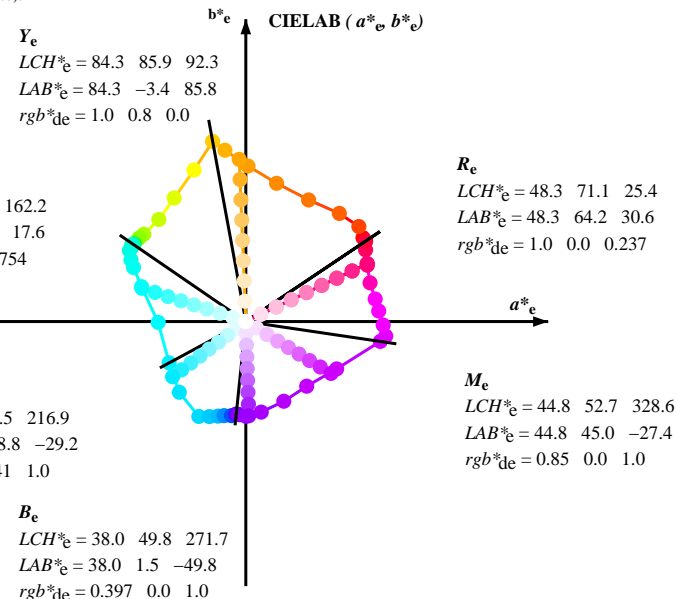
$C=C_d$
 $LCH^*_d = 57.0 \ 46.1 \ 208.3$
 $LAB^*_d = 57.0 \ -40.5 \ -21.8$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



Y_e
 $LCH^*_e = 84.3 \ 85.9 \ 92.3$
 $LAB^*_e = 84.3 \ -3.4 \ 85.8$
 $rgb^*_de = 1.0 \ 0.8 \ 0.0$

G_e
 $LCH^*_e = 58.4 \ 57.7 \ 162.2$
 $LAB^*_e = 58.4 \ -54.9 \ 17.6$
 $rgb^*_de = 0.0 \ 1.0 \ 0.754$

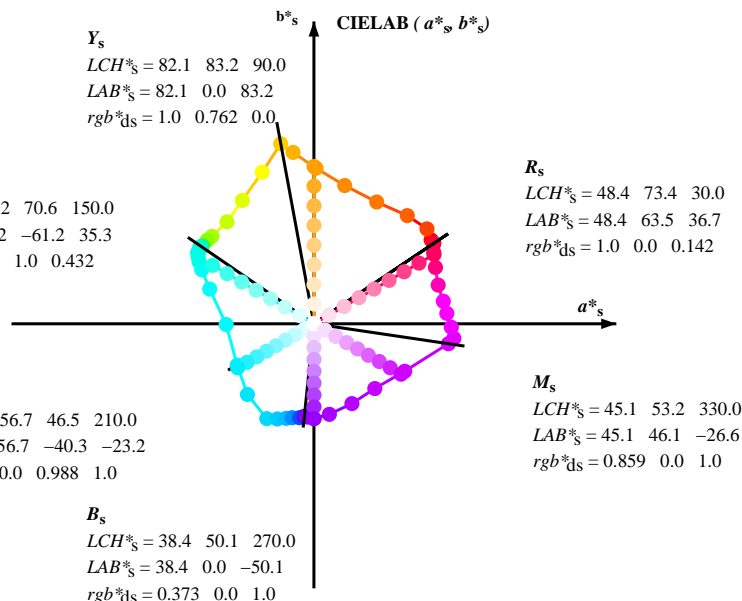
C_e
 $LCH^*_e = 55.3 \ 48.5 \ 216.9$
 $LAB^*_e = 55.3 \ -38.8 \ -29.2$
 $rgb^*_de = 0.0 \ 0.941 \ 1.0$



Y_s
 $LCH^*_s = 82.1 \ 83.2 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.2$
 $rgb^*_ds = 1.0 \ 0.762 \ 0.0$

G_s
 $LCH^*_s = 57.2 \ 70.6 \ 150.0$
 $LAB^*_s = 57.2 \ -61.2 \ 35.3$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.432$

C_s
 $LCH^*_s = 56.7 \ 46.5 \ 210.0$
 $LAB^*_s = 56.7 \ -40.3 \ -23.2$
 $rgb^*_ds = 0.0 \ 0.988 \ 1.0$



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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM₆₀; 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} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of color data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, ddx64M, LAB*, ddx361M, r_{gb}*, ddx361M, LAB*, dsx361M, r_{gb}*, dex361M, LAB*, dex361M) and 12 columns of color data (r_{gb}^a, r_{gb}^b, r_{gb}^c, r_{gb}^d, r_{gb}^e, r_{gb}^f, r_{gb}^g, r_{gb}^h, r_{gb}ⁱ, r_{gb}^j, r_{gb}^k, r_{gb}^l). The table contains 1080 rows of color data.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
TUB material: code=rh4ta

gráfico TUB-RS61; 1080 colores estándar, cf=1
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_e
salida: transfiera a rgb_e

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; 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^*d	$dd64M$	LAB^*	$ddx64M$	$(x=LabCh)$	rgb^*d	$dex361M$	LAB^*	$dex361M$
33.8	30.0	25.4	1.0	0.0	0.0	48.1	63.3 42.5 76.2	33.8	1.0	0.0	0.237 48.3 64.2 30.6 71.2 25
35.6	37.5	33.8	1.0	0.125	0.0	48.8	62.0 44.3 76.2	35.6	1.0	0.0	0.025 48.2 63.4 41.6 75.8 33
40.0	45.0	42.1	1.0	0.25	0.0	49.9	59.8 50.2 78.1	40.0	1.0	0.279	0.0 51.2 57.5 52.1 77.5 42
49.1	52.5	50.5	1.0	0.375	0.0	55.1	49.4 57.2 75.6	49.1	1.0	0.382	0.0 55.7 48.5 57.8 75.4 49
62.6	60.0	58.8	1.0	0.5	0.0	63.4	33.2 64.3 72.4	62.6	1.0	0.465	0.0 61.1 37.9 62.8 73.4 58
77.4	67.5	67.2	1.0	0.625	0.0	72.5	16.3 73.1 74.9	77.4	1.0	0.534	0.0 65.9 28.9 67.2 73.2 66
89.2	75.0	75.6	1.0	0.75	0.0	81.3	1.1 82.3 82.3	89.2	1.0	0.61	0.0 71.4 18.6 72.3 74.7 75
96.9	82.5	83.9	1.0	0.875	0.0	88.7	-11.0 90.6 91.3	96.9	1.0	0.689	0.0 77.0 9.0 78.2 78.7 83
100.4	90.0	92.3	1.0	1.0	0.0	92.8	-17.5 95.2 96.8	100.4	1.0	0.8	0.0 84.3 -3.4 85.9 85.9 92
108.8	97.5	101.0	0.875	1.0	0.0	83.7	-27.3 80.1 84.7	108.8	0.999	1.0	0.0 92.8 -17.5 95.2 96.8 100
120.1	105.0	109.7	0.75	1.0	0.0	74.4	-37.9 65.2 75.5	120.1	0.865	1.0	0.0 83.0 -28.3 79.0 84.0 109
130.4	112.5	118.5	0.625	1.0	0.0	67.3	-45.9 53.9 70.9	130.4	0.774	1.0	0.0 76.2 -36.1 68.3 77.3 117
139.3	120.0	127.2	0.5	1.0	0.0	61.7	-53.9 46.2 71.0	139.3	0.663	1.0	0.0 69.5 -43.7 57.6 72.3 127
142.0	127.5	136.0	0.375	1.0	0.0	60.5	-56.5 44.0 71.6	142.0	0.555	1.0	0.0 64.2 -50.5 49.8 71.0 135
145.1	135.0	144.7	0.25	1.0	0.0	58.6	-59.0 41.1 71.9	145.1	0.265	1.0	0.0 58.9 -58.6 41.5 71.9 144
145.5	142.5	153.4	0.125	1.0	0.0	58.5	-59.5 40.8 72.2	145.5	0.0	1.0	0.558 57.2 -60.1 30.8 67.6 152
145.5	150.0	162.2	0.0	1.0	0.0	58.5	-59.5 40.8 72.2	145.5	0.0	1.0	0.755 58.5 -54.9 17.6 57.7 162
146.1	157.5	169.0	0.0	1.0	0.125	57.9	-60.4 40.4 72.7	146.1	0.0	1.0	0.797 59.0 -52.6 10.6 53.8 168
147.2	165.0	175.9	0.0	1.0	0.25	57.6	-60.6 38.9 72.0	147.2	0.0	1.0	0.845 59.6 -49.1 3.5 49.3 175
148.5	172.5	182.7	0.0	1.0	0.375	57.2	-61.5 37.6 72.1	148.5	0.0	1.0	0.883 59.8 -46.3 -1.8 46.4 182
151.6	180.0	189.6	0.0	1.0	0.5	57.1	-60.7 32.7 68.9	151.6	0.0	1.0	0.916 59.0 -45.6 -7.6 46.3 189
154.2	187.5	196.4	0.0	1.0	0.625	57.3	-59.4 28.6 65.9	154.2	0.0	1.0	0.944 58.4 -44.4 -12.6 46.2 195
161.5	195.0	203.2	0.0	1.0	0.75	58.4	-55.1 18.4 58.1	161.5	0.0	1.0	0.977 57.6 -42.3 -18.2 46.2 203
180.5	202.5	210.1	0.0	1.0	0.875	59.9	-46.4 -0.4 46.4	180.5	0.0	0.991	1.0 56.8 -40.3 -22.9 46.5 209
208.3	210.0	216.9	0.0	1.0	1.0	57.0	-40.5 -21.8 46.1	208.3	0.0	0.941	1.0 55.3 -38.7 -29.1 48.6 216
226.7	217.5	223.8	0.0	0.875	1.0	53.3	-35.2 -37.3 51.3	226.7	0.0	0.898	1.0 54.0 -36.5 -34.5 50.4 223
243.5	225.0	230.6	0.0	0.75	1.0	52.6	-24.9 -50.1 56.0	243.5	0.0	0.846	1.0 53.2 -33.1 -40.5 52.5 230
248.9	232.5	237.5	0.0	0.625	1.0	49.4	-19.3 -50.3 53.8	248.9	0.0	0.798	1.0 52.9 -29.4 -45.4 54.2 237
253.6	240.0	244.3	0.0	0.5	1.0	47.1	-14.6 -50.0 52.1	253.6	0.0	0.732	1.0 52.2 -24.0 -50.1 55.7 244
256.9	247.5	251.2	0.0	0.375	1.0	45.3	-11.4 -49.7 51.0	256.9	0.0	0.578	1.0 48.6 -17.5 -50.2 53.2 250
261.2	255.0	258.0	0.0	0.25	1.0	42.9	-7.6 -49.7 50.3	261.2	0.0	0.344	1.0 44.7 -10.4 -49.7 50.9 258
264.0	262.5	264.8	0.0	0.125	1.0	41.5	-5.0 -49.0 49.2	264.0	0.0	0.043	0.0 1.0 41.4 -4.7 -49.0 49.3 264
264.0	270.0	271.7	0.0	0.0	1.0	41.5	-5.0 -49.0 49.2	264.0	0.0	0.397	0.0 1.0 38.1 1.5 -49.8 49.9 271
265.1	277.5	278.8	0.125	0.0	1.0	40.9	-4.1 -49.0 49.2	265.1	0.0	0.484	0.0 1.0 36.7 7.1 -48.2 48.8 278
266.0	285.0	285.9	0.25	0.0	1.0	40.3	-3.3 -49.3 49.4	266.0	0.55	0.0	1.0 36.8 13.2 -45.9 47.9 285
270.0	292.5	293.0	0.375	0.0	1.0	38.3	0.0 -50.1 50.1	270.0	0.602	0.0	1.0 37.2 18.1 -43.4 47.1 292
279.6	300.0	300.1	0.5	0.0	1.0	36.4	8.1 -47.9 48.5	279.6	0.658	0.0	1.0 38.4 23.5 -40.4 46.8 300
295.4	307.5	307.2	0.625	0.0	1.0	37.3	20.1 -42.2 46.7	295.4	0.705	0.0	1.0 39.9 28.1 -37.5 46.9 306
313.1	315.0	314.3	0.75	0.0	1.0	41.4	32.1 -34.2 46.9	313.1	0.758	0.0	1.0 41.7 33.2 -33.8 47.4 314
332.4	322.5	321.4	0.875	0.0	1.0	45.7	48.0 -25.0 54.1	332.4	0.801	0.0	1.0 43.2 38.8 -31.3 49.9 321
351.5	330.0	328.6	1.0	0.0	1.0	50.1	71.1 -10.5 71.8	351.5	0.85	0.0	1.0 44.9 45.0 -27.4 52.8 328
354.0	337.5	335.7	1.0	0.0	0.875	48.7	74.0 -7.7 74.4	354.0	0.893	0.0	1.0 46.4 51.6 -23.7 56.8 335
358.5	345.0	342.8	1.0	0.0	0.75	48.3	72.7 -1.8 72.7	358.5	0.943	0.0	1.0 48.2 61.0 -18.7 63.8 342
364.5	352.5	349.9	1.0	0.0	0.625	48.3	70.3 5.5 70.5	364.5	0.986	0.0	1.0 49.7 68.8 -12.7 69.9 349
369.8	360.0	357.0	1.0	0.0	0.5	48.3	68.4 11.9 69.5	369.8	1.0	0.0	0.976 49.9 71.7 -9.9 72.4 352
377.3	367.5	364.1	1.0	0.0	0.375	48.4	65.6 20.4 68.8	377.3	1.0	0.0	0.723 48.3 72.3 -0.1 72.3 359
384.8	375.0	371.2	1.0	0.0	0.25	48.3	64.2 29.8 70.8	384.8	1.0	0.0	0.526 48.4 68.9 10.6 69.7 368
390.8	382.5	378.3	1.0	0.0	0.125	48.4	63.4 37.8 73.8	390.8	1.0	0.0	0.388 48.5 66.0 19.6 68.9 376
393.8	390.0	385.4	1.0	0.0	0.0	48.1	63.3 42.5 76.2	393.8	1.0	0.0	0.237 48.3 64.2 30.6 71.2 385



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61L0NP.PDF /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
 TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_i; 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} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6; 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* de361Mi	R _e	rgb* dd361Mi	rgb* ds	rgb* de
33	30	25	1.0 0.0 0.0	48.1 63.3 42.5 76.2 33		1.0 0.0 0.143 48.5 63.6 36.7 73.4 30		1.0 0.0 0.0	1.0 0.0 0.237 48.3 64.2 30.6 71.2 25		1.0 0.0 0.0			
34	31	26	1.0 0.016 0.0	48.2 63.1 42.7 76.2 34		1.0 0.0 0.119 48.5 63.4 38.1 74.0 31		1.0 0.017 0.0	1.0 0.0 0.214 48.4 64.1 32.1 71.7 26		1.0 0.017 0.0			
34	32	27	1.0 0.033 0.0	48.3 62.9 43.0 76.2 34		1.0 0.0 0.077 48.3 63.4 39.6 74.8 32		1.0 0.033 0.0	1.0 0.0 0.191 48.4 64.0 33.6 72.3 27		1.0 0.033 0.0			
34	33	28	1.0 0.05 0.0	48.4 62.8 43.2 76.2 34		1.0 0.0 0.036 48.2 63.4 41.2 75.6 33		1.0 0.05 0.0	1.0 0.0 0.167 48.4 63.8 35.1 72.8 28		1.0 0.05 0.0			
34	34	29	1.0 0.066 0.0	48.4 62.6 43.5 76.2 34		1.0 0.009 0.0 48.2 63.2 42.7 76.3 34		1.0 0.067 0.0	1.0 0.0 0.144 48.5 63.6 36.6 73.4 29		1.0 0.067 0.0			
35	35	31	1.0 0.083 0.0	48.5 62.4 43.7 76.2 35		1.0 0.082 0.0 48.6 62.5 43.7 76.3 35		1.0 0.083 0.0	1.0 0.0 0.117 48.5 63.4 38.2 74.0 31		1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	48.6 62.2 44.0 76.2 35		1.0 0.136 0.0 48.9 61.8 44.9 76.4 36		1.0 0.1 0.0	1.0 0.0 0.071 48.3 63.4 39.9 74.9 32		1.0 0.1 0.0			
35	37	33	1.0 0.116 0.0	48.7 62.0 44.2 76.2 35		1.0 0.164 0.0 49.2 61.4 46.2 76.8 37		1.0 0.117 0.0	1.0 0.0 0.025 48.2 63.4 41.6 75.8 33		1.0 0.117 0.0			
35	38	34	1.0 0.133 0.0	48.8 61.8 44.7 76.3 35		1.0 0.193 0.0 49.4 60.9 47.6 77.3 38		1.0 0.133 0.0	1.0 0.037 0.0 48.3 63.0 43.1 76.3 34		1.0 0.133 0.0			
36	39	35	1.0 0.15 0.0	49.0 61.6 45.5 76.6 36		1.0 0.221 0.0 49.7 60.4 48.9 77.7 39		1.0 0.15 0.0	1.0 0.118 0.0 48.8 62.1 44.3 76.3 35		1.0 0.15 0.0			
37	40	36	1.0 0.166 0.0	49.1 61.3 46.3 76.8 37		1.0 0.249 0.0 49.9 59.8 50.2 78.1 40		1.0 0.167 0.0	1.0 0.154 0.0 49.1 61.6 45.7 76.7 36		1.0 0.167 0.0			
37	41	37	1.0 0.183 0.0	49.3 61.0 47.1 77.1 37		1.0 0.263 0.0 50.5 58.8 51.1 77.9 41		1.0 0.183 0.0	1.0 0.185 0.0 49.4 61.0 47.2 77.2 37		1.0 0.183 0.0			
38	42	38	1.0 0.2 0.0	49.4 60.7 47.9 77.3 38		1.0 0.277 0.0 51.1 57.7 51.9 77.6 42		1.0 0.2 0.0	1.0 0.216 0.0 49.6 60.5 48.7 77.6 38		1.0 0.2 0.0			
38	43	39	1.0 0.216 0.0	49.6 60.4 48.7 77.6 38		1.0 0.29 0.0 51.6 56.6 52.7 77.3 43		1.0 0.217 0.0	1.0 0.248 0.0 49.9 59.9 50.2 78.1 39		1.0 0.217 0.0			
39	44	41	1.0 0.233 0.0	49.7 60.1 49.4 77.8 39		1.0 0.304 0.0 52.2 55.4 53.5 77.0 44		1.0 0.233 0.0	1.0 0.264 0.0 50.5 58.7 51.2 77.9 41		1.0 0.233 0.0			
40	45	42	1.0 0.25 0.0	49.9 59.8 50.2 78.1 40		1.0 0.318 0.0 52.8 54.3 54.3 76.8 45		1.0 0.25 0.0	1.0 0.279 0.0 51.2 57.5 52.1 77.5 42		1.0 0.25 0.0			
41	46	43	1.0 0.266 0.0	50.6 58.4 51.3 77.8 41		1.0 0.331 0.0 53.4 53.1 55.0 76.5 46		1.0 0.267 0.0	1.0 0.295 0.0 51.8 56.2 53.0 77.2 43		1.0 0.267 0.0			
42	47	44	1.0 0.283 0.0	51.3 57.1 52.3 77.4 42		1.0 0.345 0.0 53.9 52.0 55.7 76.2 47		1.0 0.283 0.0	1.0 0.31 0.0 52.5 55.0 53.8 76.9 44		1.0 0.283 0.0			
43	48	45	1.0 0.3 0.0	52.0 55.7 53.2 77.1 43		1.0 0.359 0.0 54.5 50.8 56.4 76.0 48		1.0 0.3 0.0	1.0 0.325 0.0 53.1 53.7 54.7 76.6 45		1.0 0.3 0.0			
44	49	46	1.0 0.316 0.0	52.7 54.3 54.2 76.7 44		1.0 0.372 0.0 55.1 49.6 57.1 75.7 49		1.0 0.317 0.0	1.0 0.34 0.0 53.7 52.4 55.5 76.3 46		1.0 0.317 0.0			
46	50	47	1.0 0.333 0.0	53.4 52.9 55.1 76.4 46		1.0 0.382 0.0 55.7 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.355 0.0 54.4 51.1 56.3 76.0 47		1.0 0.333 0.0			
47	51	48	1.0 0.35 0.0	54.1 51.5 56.0 76.1 47		1.0 0.392 0.0 56.3 47.3 58.4 75.2 51		1.0 0.35 0.0	1.0 0.371 0.0 55.0 49.8 57.0 75.7 48		1.0 0.35 0.0			
48	52	49	1.0 0.366 0.0	54.8 50.1 56.8 75.7 48		1.0 0.401 0.0 56.9 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.382 0.0 55.7 48.5 57.8 75.4 49		1.0 0.367 0.0			
50	53	51	1.0 0.383 0.0	55.7 48.3 57.8 75.4 50		1.0 0.41 0.0 57.5 45.0 59.7 74.7 53		1.0 0.383 0.0	1.0 0.393 0.0 56.4 47.2 58.5 75.2 51		1.0 0.383 0.0			
51	54	52	1.0 0.4 0.0	56.8 46.2 59.0 74.9 51		1.0 0.42 0.0 58.1 43.8 60.3 74.5 54		1.0 0.4 0.0	1.0 0.403 0.0 57.0 45.9 59.2 74.9 52		1.0 0.4 0.0			
53	55	53	1.0 0.416 0.0	57.9 44.1 60.0 74.5 53		1.0 0.429 0.0 58.8 42.6 60.8 74.3 55		1.0 0.417 0.0	1.0 0.413 0.0 57.7 44.6 59.9 74.7 53		1.0 0.417 0.0			
55	56	54	1.0 0.433 0.0	59.0 42.0 61.1 74.1 55		1.0 0.438 0.0 59.4 41.4 61.4 74.0 56		1.0 0.433 0.0	1.0 0.424 0.0 58.4 43.3 60.5 74.4 54		1.0 0.433 0.0			
57	57	55	1.0 0.45 0.0	60.1 39.8 62.0 73.7 57		1.0 0.447 0.0 60.0 40.2 61.9 73.8 57		1.0 0.45 0.0	1.0 0.434 0.0 59.1 41.9 61.1 74.1 55		1.0 0.45 0.0			
59	58	56	1.0 0.466 0.0	61.2 37.6 62.8 73.3 59		1.0 0.457 0.0 60.6 39.0 62.4 73.6 58		1.0 0.467 0.0	1.0 0.444 0.0 59.8 40.6 61.7 73.9 56		1.0 0.467 0.0			
60	59	57	1.0 0.483 0.0	62.3 35.4 63.6 72.8 60		1.0 0.466 0.0 61.2 37.8 62.9 73.3 59		1.0 0.483 0.0	1.0 0.455 0.0 60.5 39.2 62.3 73.6 57		1.0 0.483 0.0			
62	60	58	1.0 0.5 0.0	63.4 33.2 64.3 72.4 62		1.0 0.475 0.0 61.8 36.6 63.3 73.1 60		1.0 0.5 0.0	1.0 0.465 0.0 61.1 37.9 62.8 73.4 58		1.0 0.5 0.0			
64	61	60	1.0 0.516 0.0	64.6 31.1 65.7 72.8 64		1.0 0.484 0.0 62.4 35.3 63.7 72.9 61		1.0 0.517 0.0	1.0 0.475 0.0 61.8 36.5 63.3 73.1 60		1.0 0.517 0.0			
66	62	61	1.0 0.533 0.0	65.8 29.0 67.1 73.1 66		1.0 0.494 0.0 63.1 34.1 64.1 72.6 62		1.0 0.533 0.0	1.0 0.486 0.0 62.5 35.2 63.8 72.8 61		1.0 0.533 0.0			
68	63	62	1.0 0.55 0.0	67.1 26.8 68.3 73.4 68		1.0 0.503 0.0 63.7 32.9 64.6 72.5 63		1.0 0.55 0.0	1.0 0.496 0.0 63.2 33.8 64.2 72.6 62		1.0 0.55 0.0			
70	64	63	1.0 0.566 0.0	68.3 24.5 69.5 73.8 70		1.0 0.511 0.0 64.3 31.9 65.3 72.7 64		1.0 0.567 0.0	1.0 0.506 0.0 63.9 32.6 64.9 72.6 63		1.0 0.567 0.0			
72	65	64	1.0 0.583 0.0	69.5 22.2 70.7 74.1 72		1.0 0.52 0.0 64.9 30.8 66.0 72.9 65		1.0 0.583 0.0	1.0 0.515 0.0 64.6 31.4 65.7 72.8 64		1.0 0.583 0.0			
74	66	65	1.0 0.6 0.0	70.7 19.9 71.7 74.4 74		1.0 0.528 0.0 65.5 29.7 66.7 73.0 66		1.0 0.6 0.0	1.0 0.525 0.0 65.3 30.2 66.4 73.0 65		1.0 0.6 0.0			
76	67	66	1.0 0.616 0.0	71.9 17.5 72.7 74.8 76		1.0 0.537 0.0 66.1 28.6 67.4 73.2 67		1.0 0.617 0.0	1.0 0.534 0.0 65.9 28.9 67.2 73.2 66		1.0 0.617 0.0			
78	68	67	1.0 0.633 0.0	73.1 15.4 73.8 75.4 78		1.0 0.545 0.0 66.7 27.5 68.0 73.4 68		1.0 0.633 0.0	1.0 0.543 0.0 66.6 27.7 67.9 73.3 67		1.0 0.633 0.0			
79	69	68	1.0 0.65 0.0	74.3 13.5 75.2 76.4 79		1.0 0.554 0.0 67.4 26.4 68.7 73.5 69		1.0 0.65 0.0	1.0 0.553 0.0 67.3 26.4 68.6 73.5 68		1.0 0.65 0.0			
81	70	70	1.0 0.666 0.0	75.4 11.6 76.5 77.4 81		1.0 0.562 0.0 68.0 25.2 69.3 73.7 70		1.0 0.667 0.0	1.0 0.562 0.0 68.0 25.2 69.3 73.7 70		1.0 0.667 0.0			
82	71	71	1.0 0.683 0.0	76.6 9.6 77.8 78.4 82		1.0 0.571 0.0 68.6 24.1 69.9 73.9 71		1.0 0.683 0.0	1.0 0.572 0.0 68.7 23.9 69.9 73.9 71		1.0 0.683 0.0			
84	72	72	1.0 0.7 0.0	77.8 7.6 79.0 79.3 84		1.0 0.579 0.0 69.2 22.9 70.4 74.1 72		1.0 0.7 0.0	1.0 0.581 0.0 69.4 22.6 70.6 74.1 72		1.0 0.7 0.0			
86	73	73	1.0 0.716 0.0	79.0 5.5 80.1 80.3 86		1.0 0.588 0.0 69.8 21.7 71.0 74.2 73		1.0 0.717 0.0	1.0 0.591 0.0 70.1 21.3 71.2 74.3 73		1.0 0.717 0.0			
87	74	74	1.0 0.733 0.0	80.1 3.3 81.2 81.3 87		1.0 0.596 0.0 70.5 20.5 71.5 74.4 74		1.0 0.733 0.0	1.0 0.6 0.0 70.8 19.9 71.8 74.5 74		1.0 0.733 0.0			
89	75	75	1.0 0.75 0.0	81.3 1.1 82.3 82.3 89		1.0 0.605 0.0 71.1 19.3 72.0 74.6 75		1.0 0.75 0.0	1.0 0.61 0.0 71.4 18.6 72.3 74.7 75		1.0 0.75 0.0			

RS610-71 2-013934-L0 LAB*la0, YN=0%, XYZnw=2.0, 2.1, 2.1, 85.9, 90.9, 95.1, LAB*nw=15.8, 0.0, 0.0, 96.4, 0.0, 0.0 salida: Offset standard print; separation cmy6*, D65, página 10/33

gráfico TUB-RS61; 1080 colores estándar, cf=1
 círculo de tono, 48 pasos; rgb-LabCh*mesas

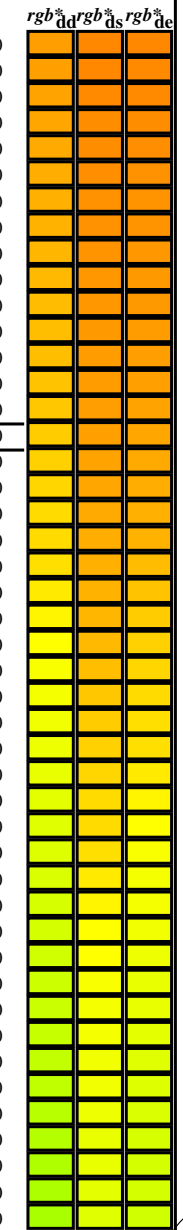
entrada: rgb/cmyk -> rgb_e
 salida: transfiera a rgb_e

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS61/RS61.HTM
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20150701-RS61/RS61LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
 TUB material: code=rh4t4

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $d_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
89	75	75	1.0	0.75 0.0	81.3	1.1 82.3 82.3	89	1.0	0.605 0.0	71.1	19.3 72.0 74.6	75
90	76	76	1.0	0.766 0.0	82.3	-0.3 83.5 83.5	90	1.0	0.613 0.0	71.7	18.1 72.5 74.7	76
91	77	77	1.0	0.783 0.0	83.3	-1.8 84.7 84.7	91	1.0	0.622 0.0	72.3	16.9 73.0 74.9	77
92	78	78	1.0	0.8 0.0	84.3	-3.4 85.8 85.9	92	1.0	0.631 0.0	73.0	15.7 73.7 75.3	78
93	79	80	1.0	0.816 0.0	85.3	-5.0 86.9 87.1	93	1.0	0.642 0.0	73.7	14.5 74.6 76.0	79
94	80	81	1.0	0.833 0.0	86.2	-6.7 88.0 88.3	94	1.0	0.652 0.0	74.5	13.3 75.4 76.6	80
95	81	82	1.0	0.85 0.0	87.2	-8.4 89.1 89.5	95	1.0	0.663 0.0	75.2	12.1 76.3 77.2	81
96	82	83	1.0	0.866 0.0	88.2	-10.1 90.1 90.7	96	1.0	0.674 0.0	76.0	10.8 77.1 77.8	82
97	83	84	1.0	0.883 0.0	89.0	-11.4 90.9 91.7	97	1.0	0.684 0.0	76.7	9.6 77.9 78.5	83
97	84	85	1.0	0.9 0.0	89.5	-12.2 91.6 92.4	97	1.0	0.695 0.0	77.5	8.3 78.7 79.1	84
98	85	86	1.0	0.916 0.0	90.1	-13.1 92.2 93.1	98	1.0	0.705 0.0	78.2	6.9 79.4 79.7	85
98	86	87	1.0	0.933 0.0	90.6	-14.0 92.8 93.9	98	1.0	0.716 0.0	79.0	5.6 80.1 80.3	86
99	87	88	1.0	0.95 0.0	91.2	-14.8 93.4 94.6	99	1.0	0.727 0.0	79.7	4.2 80.8 81.0	87
99	88	90	1.0	0.966 0.0	91.7	-15.7 94.0 95.4	99	1.0	0.737 0.0	80.4	2.8 81.5 81.6	88
99	89	91	1.0	0.983 0.0	92.3	-16.6 94.6 96.1	99	1.0	0.748 0.0	81.2	1.4 82.2 82.2	89
100	90	92	1.0	1.0 0.0	92.8	-17.5 95.2 96.8	100	1.0	0.763 0.0	82.1	0.0 83.3 83.3	90
101	91	93	0.983	1.0 0.0	91.6	-19.0 93.3 95.2	101	1.0	0.779 0.0	83.1	-1.4 84.4 84.4	91
102	92	94	0.966	1.0 0.0	90.4	-20.5 91.3 93.6	102	1.0	0.795 0.0	84.0	-2.9 85.5 85.6	92
103	93	95	0.95	1.0 0.0	89.2	-21.9 89.3 92.0	103	1.0	0.811 0.0	85.0	-4.4 86.6 86.7	93
104	94	96	0.933	1.0 0.0	88.0	-23.2 87.3 90.4	104	1.0	0.827 0.0	85.9	-6.0 87.7 87.9	94
106	95	98	0.916	1.0 0.0	86.8	-24.5 85.3 88.7	106	1.0	0.844 0.0	86.9	-7.7 88.7 89.1	95
107	96	99	0.9	1.0 0.0	85.5	-25.7 83.2 87.1	107	1.0	0.86 0.0	87.9	-9.3 89.7 90.2	96
108	97	100	0.883	1.0 0.0	84.3	-26.8 81.2 85.5	108	1.0	0.877 0.0	88.8	-11.0 90.7 91.4	97
109	98	101	0.866	1.0 0.0	83.1	-28.2 79.2 84.1	109	1.0	0.913 0.0	90.0	-12.8 92.1 93.0	98
111	99	102	0.85	1.0 0.0	81.9	-29.8 77.3 82.8	111	1.0	0.949 0.0	91.2	-14.7 93.4 94.6	99
112	100	103	0.833	1.0 0.0	80.6	-31.4 75.3 81.6	112	1.0	0.985 0.0	92.3	-16.6 94.7 96.2	100
114	101	105	0.816	1.0 0.0	79.4	-32.8 73.4 80.4	114	0.992	1.0 0.0	92.2	-18.2 94.3 96.1	101
115	102	106	0.8	1.0 0.0	78.1	-34.2 71.4 79.1	115	0.977	1.0 0.0	91.2	-19.6 92.6 94.6	102
117	103	107	0.783	1.0 0.0	76.9	-35.5 69.3 77.9	117	0.962	1.0 0.0	90.1	-20.9 90.8 93.2	103
118	104	108	0.766	1.0 0.0	75.6	-36.7 67.3 76.7	118	0.947	1.0 0.0	89.0	-22.1 89.0 91.7	104
120	105	109	0.75	1.0 0.0	74.4	-37.9 65.2 75.5	120	0.932	1.0 0.0	87.9	-23.3 87.2 90.3	105
121	106	110	0.733	1.0 0.0	73.4	-39.1 63.8 74.8	121	0.917	1.0 0.0	86.9	-24.4 85.4 88.9	106
122	107	112	0.716	1.0 0.0	72.5	-40.3 62.3 74.2	122	0.903	1.0 0.0	85.8	-25.5 83.6 87.4	107
124	108	113	0.7	1.0 0.0	71.5	-41.4 60.8 73.6	124	0.888	1.0 0.0	84.7	-26.5 81.8 86.0	108
125	109	114	0.683	1.0 0.0	70.6	-42.5 59.3 73.0	125	0.873	1.0 0.0	83.7	-27.4 80.0 84.6	109
126	110	115	0.666	1.0 0.0	69.6	-43.5 57.8 72.4	126	0.862	1.0 0.0	82.8	-28.6 78.7 83.8	110
128	111	116	0.65	1.0 0.0	68.7	-44.5 56.3 71.8	128	0.851	1.0 0.0	82.0	-29.6 77.5 83.0	111
129	112	117	0.633	1.0 0.0	67.7	-45.5 54.7 71.2	129	0.84	1.0 0.0	81.2	-30.7 76.2 82.2	112
131	113	119	0.616	1.0 0.0	66.9	-46.5 53.5 70.9	131	0.829	1.0 0.0	80.3	-31.7 74.9 81.3	113
132	114	120	0.6	1.0 0.0	66.2	-47.6 52.5 70.9	132	0.818	1.0 0.0	79.5	-32.7 73.6 80.5	114
133	115	121	0.583	1.0 0.0	65.4	-48.7 51.5 70.9	133	0.807	1.0 0.0	78.7	-33.6 72.2 79.7	115
134	116	122	0.566	1.0 0.0	64.7	-49.8 50.5 70.9	134	0.796	1.0 0.0	77.9	-34.5 70.9 78.9	116
135	117	123	0.55	1.0 0.0	63.9	-50.8 49.4 70.9	135	0.785	1.0 0.0	77.0	-35.3 69.6 78.1	117
136	118	124	0.533	1.0 0.0	63.2	-51.9 48.4 71.0	136	0.774	1.0 0.0	76.2	-36.2 68.2 77.3	118
138	119	126	0.516	1.0 0.0	62.5	-52.9 47.3 71.0	138	0.763	1.0 0.0	75.4	-37.0 66.8 76.4	119
139	120	127	0.5	1.0 0.0	61.7	-53.9 46.2 71.0	139	0.752	1.0 0.0	74.5	-37.7 65.5 75.6	120



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20150701-RS61/RS61LONP.PDF / .PS
 aplicación para la medida salida de impresora láser, ninguna separación rgb (RGB)
 TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
139	120	127	0.5	1.0	0.0	61.7	-53.9	46.2	71.0	139	0.752	1.0	0.0	74.5	-37.7	65.5	75.6	120	0.5	1.0	0.0	0.663	1.0	0.0	69.5	-43.7	57.6	72.3	127	0.5	1.0	0.0		
139	121	128	0.483	1.0	0.0	61.5	-54.2	45.9	71.1	139	0.74	1.0	0.0	73.8	-38.6	64.4	75.1	121	0.483	1.0	0.0	0.649	1.0	0.0	68.7	-44.5	56.2	71.8	128	0.483	1.0	0.0		
140	122	129	0.466	1.0	0.0	61.4	-54.6	45.6	71.2	140	0.727	1.0	0.0	73.1	-39.5	63.3	74.7	122	0.467	1.0	0.0	0.635	1.0	0.0	67.9	-45.3	54.9	71.3	129	0.467	1.0	0.0		
140	123	130	0.45	1.0	0.0	61.2	-54.9	45.4	71.2	140	0.715	1.0	0.0	72.4	-40.3	62.3	74.2	123	0.45	1.0	0.0	0.62	1.0	0.0	67.1	-46.2	53.7	70.9	130	0.45	1.0	0.0		
140	124	131	0.433	1.0	0.0	61.0	-55.3	45.1	71.3	140	0.703	1.0	0.0	71.8	-41.2	61.2	73.8	124	0.433	1.0	0.0	0.604	1.0	0.0	66.4	-47.3	52.8	70.9	131	0.433	1.0	0.0		
141	125	133	0.416	1.0	0.0	60.9	-55.6	44.8	71.4	141	0.691	1.0	0.0	71.1	-42.0	60.1	73.3	125	0.417	1.0	0.0	0.588	1.0	0.0	65.7	-48.4	51.8	71.0	133	0.417	1.0	0.0		
141	126	134	0.4	1.0	0.0	60.7	-56.0	44.5	71.5	141	0.679	1.0	0.0	70.4	-42.7	59.0	72.9	126	0.4	1.0	0.0	0.571	1.0	0.0	64.9	-49.4	50.8	71.0	134	0.4	1.0	0.0		
141	127	135	0.383	1.0	0.0	60.5	-56.3	44.2	71.6	141	0.667	1.0	0.0	69.7	-43.5	57.9	72.4	127	0.383	1.0	0.0	0.555	1.0	0.0	64.2	-50.5	49.8	71.0	135	0.383	1.0	0.0		
142	128	136	0.366	1.0	0.0	60.3	-56.6	43.9	71.6	142	0.654	1.0	0.0	69.0	-44.2	56.6	72.0	128	0.367	1.0	0.0	0.539	1.0	0.0	63.5	-51.5	48.7	71.0	136	0.367	1.0	0.0		
142	129	137	0.35	1.0	0.0	60.1	-57.0	43.5	71.7	142	0.642	1.0	0.0	68.3	-44.9	55.7	71.5	129	0.35	1.0	0.0	0.523	1.0	0.0	62.8	-52.5	47.7	71.0	137	0.35	1.0	0.0		
143	130	138	0.333	1.0	0.0	59.8	-57.3	43.1	71.7	143	0.63	1.0	0.0	67.6	-45.6	54.5	71.1	130	0.333	1.0	0.0	0.507	1.0	0.0	62.1	-53.4	46.7	71.0	138	0.333	1.0	0.0		
143	131	140	0.316	1.0	0.0	59.6	-57.7	42.7	71.8	143	0.617	1.0	0.0	67.0	-46.4	53.5	70.9	131	0.317	1.0	0.0	0.467	1.0	0.0	61.4	-54.5	45.7	71.2	140	0.317	1.0	0.0		
143	132	141	0.3	1.0	0.0	59.3	-58.0	42.3	71.8	143	0.603	1.0	0.0	66.3	-47.4	52.7	70.9	132	0.3	1.0	0.0	0.412	1.0	0.0	60.9	-55.7	44.7	71.5	141	0.3	1.0	0.0		
144	133	142	0.283	1.0	0.0	59.1	-58.3	41.9	71.8	144	0.589	1.0	0.0	65.7	-48.3	51.9	71.0	133	0.283	1.0	0.0	0.36	1.0	0.0	60.3	-56.7	43.7	71.7	142	0.283	1.0	0.0		
144	134	143	0.266	1.0	0.0	58.9	-58.6	41.5	71.9	144	0.575	1.0	0.0	65.1	-49.2	51.0	71.0	134	0.267	1.0	0.0	0.312	1.0	0.0	59.6	-57.7	42.6	71.8	143	0.267	1.0	0.0		
145	135	144	0.25	1.0	0.0	58.6	-59.0	41.1	71.9	145	0.561	1.0	0.0	64.5	-50.1	50.2	71.0	135	0.25	1.0	0.0	0.265	1.0	0.0	58.9	-58.6	41.5	71.9	144	0.25	1.0	0.0		
145	136	145	0.233	1.0	0.0	58.6	-59.0	41.0	71.9	145	0.547	1.0	0.0	63.9	-51.0	49.3	71.0	136	0.233	1.0	0.0	0.0	1.0	0.0	0.07	58.2	-59.9	40.6	72.5	145	0.233	1.0	0.0	
145	137	147	0.216	1.0	0.0	58.6	-59.1	41.0	72.0	145	0.533	1.0	0.0	63.2	-51.8	48.4	71.0	137	0.217	1.0	0.0	0.0	1.0	0.0	0.226	57.7	-60.5	39.2	72.2	147	0.217	1.0	0.0	
145	138	148	0.2	1.0	0.0	58.5	-59.2	41.0	72.0	145	0.519	1.0	0.0	62.6	-52.7	47.5	71.0	138	0.2	1.0	0.0	0.0	1.0	0.0	0.343	57.3	-61.2	38.0	72.1	148	0.2	1.0	0.0	
145	139	149	0.183	1.0	0.0	58.5	-59.3	40.9	72.0	145	0.505	1.0	0.0	62.0	-53.5	46.6	71.0	139	0.183	1.0	0.0	0.0	1.0	0.0	0.409	57.2	-61.3	36.3	71.3	149	0.183	1.0	0.0	
145	140	150	0.166	1.0	0.0	58.5	-59.3	40.9	72.1	145	0.471	1.0	0.0	61.5	-54.4	45.8	71.2	140	0.167	1.0	0.0	0.0	1.0	0.0	0.455	57.2	-61.0	34.4	70.1	150	0.167	1.0	0.0	
145	141	151	0.15	1.0	0.0	58.5	-59.4	40.9	72.1	145	0.424	1.0	0.0	61.0	-55.4	45.0	71.4	141	0.15	1.0	0.0	0.0	1.0	0.0	0.502	57.1	-60.6	32.6	68.9	151	0.15	1.0	0.0	
145	142	152	0.133	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.377	1.0	0.0	60.5	-56.4	44.1	71.7	142	0.133	1.0	0.0	0.0	1.0	0.0	0.558	57.2	-60.1	30.8	67.6	152	0.133	1.0	0.0	
145	143	154	0.116	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.336	1.0	0.0	59.9	-57.2	43.2	71.8	143	0.117	1.0	0.0	0.0	1.0	0.0	0.614	57.3	-59.5	29.0	66.2	154	0.117	1.0	0.0	
145	144	155	0.1	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.296	1.0	0.0	59.3	-58.0	42.2	71.8	144	0.1	1.0	0.0	0.0	1.0	0.0	0.641	57.5	-58.9	27.2	64.9	155	0.1	1.0	0.0	
145	145	156	0.083	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.255	1.0	0.0	58.7	-58.8	41.3	71.9	145	0.083	1.0	0.0	0.0	1.0	0.0	0.661	57.6	-58.3	25.5	63.7	156	0.083	1.0	0.0	
145	146	157	0.066	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.087	58.1	-60.1	40.6	72.6	146	0.067	1.0	0.0	0.0	1.0	0.0	0.682	57.8	-57.6	23.8	62.4	157	0.067	1.0	0.0
145	147	158	0.049	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.217	57.7	-60.5	39.3	72.2	147	0.05	1.0	0.0	0.0	1.0	0.0	0.702	58.0	-56.9	22.2	61.2	158	0.05	1.0	0.0
145	148	159	0.033	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.32	57.4	-61.0	38.2	72.1	148	0.033	1.0	0.0	0.0	1.0	0.0	0.722	58.2	-56.2	20.6	59.9	159	0.033	1.0	0.0
145	149	161	0.016	1.0	0.0	58.5	-59.5	40.8	72.2	145	0.0	1.0	0.0	0.392	57.2	-61.4	36.9	71.7	149	0.017	1.0	0.0	0.0	1.0	0.0	0.742	58.4	-55.4	19.0	58.6	161	0.017	1.0	0.0
145	150	162	0.0	1.0	0.0	58.5	-59.5	40.8	72.2	145	G_d	0.0	1.0	0.432	57.2	-61.1	35.3	70.7	$150G_s$	0.0	1.0	0.0	0.0	1.0	0.0	0.755	58.5	-54.9	17.6	57.7	$162G_e$	0.0	1.0	0.0
145	151	163	0.0	1.0	0.016	58.4	-59.6	40.8	72.2	145	0.0	1.0	0.473	57.2	-60.8	33.8	69.7	151	0.0	1.0	0.017	0.0	1.0	0.0	0.761	58.6	-54.6	16.6	57.1	163	0.0	1.0	0.017	
145	152	164	0.0	1.0	0.033	58.3	-59.7	40.7	72.3	145	0.0	1.0	0.515	57.2	-60.5	32.2	68.6	152	0.0	1.0	0.033	0.0	1.0	0.0	0.767	58.6	-54.3	15.6	56.6	164	0.0	1.0	0.033	
145	153	164	0.0	1.0	0.05	58.2	-59.9	40.7	72.4	145	0.0	1.0	0.563	57.2	-60.0	30.6	67.5	153	0.0	1.0	0.05	0.0	1.0	0.0	0.773	58.7	-54.0	14.5	56.0	164	0.0	1.0	0.05	
145	154	165	0.0	1.0	0.066	58.2	-60.0	40.6	72.4	145	0.0	1.0	0.611	57.3	-59.5	29.1	66.3	154	0.0	1.0	0.067	0.0	1.0	0.0	0.779	58.8	-53.7	13.5	55.5	165	0.0	1.0	0.067	
145	155	166	0.0	1.0	0.083	58.1	-60.1	40.5	72.5	145	0.0	1.0	0.637	57.4	-59.0	27.6	65.2	155	0.0	1.0	0.083	0.0	1.0	0.0	0.785	58.8	-53.3	12.5	54.9	166	0.0	1.0	0.083	
146	156	167	0.0	1.0	0.1	58.0	-60.2	40.5	72.6	146	0.0	1.0	0.655	57.6	-58.5	26.1	64.1	156	0.0	1.0	0.1	0.0	1.0	0.0	0.791	58.9	-53.0	11.6	54.3	167	0.0	1.0	0.1	
146	157	168	0.0	1.0	0.116	58.0	-60.3	40.4	72.6	146	0.0	1.0	0.672	57.7	-57.9	24.6	63.0	157	0.0	1.0	0.117	0.0	1.0	0.0	0.797	59.0	-52.6	10.6	53.8	168	0.0	1.0	0.117	
146	158	169	0.0	1.0	0.133	57.9	-60.4	40.3	72.6	146	0.0	1.0	0.689	57.9	-57.3	23.2	62.0	158	0.0	1.0	0.133	0.0	1.0	0.0	0.803	59.1	-52.2	9.7	53.2	169	0.0	1.0	0.133	
146	159	170	0.0	1.0	0.15	57.9	-60.4	40.1	72.5	146	0.0	1.0	0.706	58.0	-56.7	21.8	60.9	1																

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	dd361M	LAB*	dsx361Mi (x=LabCh)	rgb^*	ds361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*	dd361Mi	LAB*	dsx361Mi (x=LabCh)			
147	165	175	0.0	1.0	0.25	57.6	-60.6	38.9	72.0	147	0.0	1.0	0.273	58.7	-54.0	14.5	56.0	165	0.0	1.0	0.25	0.0	1.0	0.845	59.6	-49.1	3.5	49.3	175	0.0	1.0	0.25					
147	166	176	0.0	1.0	0.266	57.5	-60.7	38.7	72.0	147	0.0	1.0	0.267	58.8	-53.6	13.4	55.4	166	0.0	1.0	0.267	0.0	1.0	0.851	59.6	-48.5	2.7	48.7	176	0.0	1.0	0.267					
147	167	177	0.0	1.0	0.283	57.5	-60.8	38.5	72.0	147	0.0	1.0	0.283	58.9	-53.3	12.3	54.8	167	0.0	1.0	0.283	0.0	1.0	0.857	59.7	-48.0	1.9	48.2	177	0.0	1.0	0.283					
147	168	178	0.0	1.0	0.3	57.4	-60.9	38.4	72.0	147	0.0	1.0	0.3	58.9	-52.9	11.3	54.2	168	0.0	1.0	0.3	0.0	1.0	0.863	59.8	-47.5	1.1	47.6	178	0.0	1.0	0.3					
147	169	179	0.0	1.0	0.316	57.4	-61.1	38.2	72.0	147	0.0	1.0	0.317	59.0	-52.5	10.2	53.5	169	0.0	1.0	0.317	0.0	1.0	0.869	59.9	-46.9	0.4	47.0	179	0.0	1.0	0.317					
148	170	180	0.0	1.0	0.333	57.3	-61.2	38.0	72.1	148	0.0	1.0	0.333	59.1	-52.0	9.2	52.9	170	0.0	1.0	0.333	0.0	1.0	0.875	59.9	-46.4	-0.3	46.5	180	0.0	1.0	0.333					
148	171	181	0.0	1.0	0.35	57.3	-61.3	37.8	72.1	148	0.0	1.0	0.35	59.2	-51.6	8.2	52.3	171	0.0	1.0	0.35	0.0	1.0	0.879	59.8	-46.3	-1.0	46.4	181	0.0	1.0	0.35					
148	172	182	0.0	1.0	0.366	57.2	-61.4	37.7	72.1	148	0.0	1.0	0.367	59.3	-51.1	7.2	51.7	172	0.0	1.0	0.367	0.0	1.0	0.883	59.8	-46.3	-1.8	46.4	182	0.0	1.0	0.367					
148	173	183	0.0	1.0	0.383	57.2	-61.5	37.6	71.9	148	0.0	1.0	0.383	59.4	-50.6	6.2	51.1	173	0.0	1.0	0.383	0.0	1.0	0.887	59.7	-46.2	-2.5	46.4	183	0.0	1.0	0.383					
149	174	184	0.0	1.0	0.4	57.2	-61.4	37.6	71.5	149	0.0	1.0	0.4	59.4	-50.1	5.3	50.5	174	0.0	1.0	0.4	0.0	1.0	0.891	59.6	-46.2	-3.2	46.4	184	0.0	1.0	0.4					
149	175	185	0.0	1.0	0.416	57.2	-61.3	35.9	71.0	149	0.0	1.0	0.417	59.5	-49.6	4.3	49.8	175	0.0	1.0	0.417	0.0	1.0	0.895	59.5	-46.1	-4.0	46.4	185	0.0	1.0	0.417					
150	176	185	0.0	1.0	0.433	57.2	-61.2	35.3	70.6	150	0.0	1.0	0.433	59.6	-49.0	3.4	49.2	176	0.0	1.0	0.433	0.0	1.0	0.899	59.4	-46.0	-4.7	46.4	185	0.0	1.0	0.433					
150	177	186	0.0	1.0	0.45	57.1	-61.1	34.6	70.2	150	0.0	1.0	0.45	59.6	-48.4	2.5	48.6	177	0.0	1.0	0.45	0.0	1.0	0.903	59.3	-45.9	-5.4	46.4	186	0.0	1.0	0.45					
150	178	187	0.0	1.0	0.466	57.1	-60.9	34.0	69.8	150	0.0	1.0	0.467	59.7	-47.9	1.7	48.0	178	0.0	1.0	0.467	0.0	1.0	0.908	59.2	-45.8	-6.2	46.3	187	0.0	1.0	0.467					
151	179	188	0.0	1.0	0.483	57.1	-60.8	33.3	69.4	151	0.0	1.0	0.483	59.8	-47.3	0.8	47.4	179	0.0	1.0	0.483	0.0	1.0	0.912	59.1	-45.7	-6.9	46.3	188	0.0	1.0	0.483					
151	180	189	0.0	1.0	0.5	57.1	-60.7	32.7	68.9	151	0.0	1.0	0.5	59.8	-46.7	0.0	46.8	180	0.0	1.0	0.5	0.0	1.0	0.916	59.0	-45.6	-7.6	46.3	189	0.0	1.0	0.5					
152	181	190	0.0	1.0	0.516	57.1	-60.5	32.1	68.5	152	0.0	1.0	0.517	59.9	-46.3	-0.7	46.4	181	0.0	1.0	0.517	0.0	1.0	0.92	58.9	-45.4	-8.4	46.3	190	0.0	1.0	0.517					
152	182	191	0.0	1.0	0.533	57.1	-60.4	31.6	68.1	152	0.0	1.0	0.533	59.8	-46.3	-1.5	46.4	182	0.0	1.0	0.533	0.0	1.0	0.924	58.8	-45.3	-9.1	46.3	191	0.0	1.0	0.533					
152	183	192	0.0	1.0	0.55	57.2	-60.2	31.0	67.7	152	0.0	1.0	0.55	59.7	-46.2	-2.3	46.4	183	0.0	1.0	0.55	0.0	1.0	0.928	58.7	-45.1	-9.8	46.3	192	0.0	1.0	0.55					
153	184	193	0.0	1.0	0.566	57.2	-60.0	30.5	67.3	153	0.0	1.0	0.567	59.6	-46.2	-3.1	46.4	184	0.0	1.0	0.567	0.0	1.0	0.932	58.6	-44.9	-10.5	46.3	193	0.0	1.0	0.567					
153	185	194	0.0	1.0	0.583	57.2	-59.8	29.9	66.9	153	0.0	1.0	0.583	59.5	-46.1	-3.9	46.4	185	0.0	1.0	0.583	0.0	1.0	0.936	58.5	-44.8	-11.2	46.3	194	0.0	1.0	0.583					
153	186	195	0.0	1.0	0.6	57.2	-59.7	29.4	66.5	153	0.0	1.0	0.6	59.4	-46.0	-4.7	46.4	186	0.0	1.0	0.6	0.0	1.0	0.94	58.4	-44.6	-11.9	46.3	195	0.0	1.0	0.6					
154	187	195	0.0	1.0	0.616	57.3	-59.5	28.8	66.1	154	0.0	1.0	0.617	59.3	-45.9	-5.5	46.3	187	0.0	1.0	0.617	0.0	1.0	0.944	58.4	-44.4	-12.6	46.2	195	0.0	1.0	0.617					
154	188	196	0.0	1.0	0.633	57.3	-59.2	27.8	65.4	154	0.0	1.0	0.633	59.2	-45.8	-6.3	46.3	188	0.0	1.0	0.633	0.0	1.0	0.949	58.3	-44.1	-13.3	46.2	196	0.0	1.0	0.633					
155	189	197	0.0	1.0	0.65	57.5	-58.7	26.4	64.4	155	0.0	1.0	0.65	59.1	-45.7	-7.1	46.3	189	0.0	1.0	0.65	0.0	1.0	0.953	58.2	-43.9	-14.0	46.2	197	0.0	1.0	0.65					
156	190	198	0.0	1.0	0.666	57.6	-58.1	25.0	63.3	156	0.0	1.0	0.667	59.0	-45.5	-7.9	46.3	190	0.0	1.0	0.667	0.0	1.0	0.957	58.1	-43.7	-14.7	46.2	198	0.0	1.0	0.667					
157	191	199	0.0	1.0	0.683	57.8	-57.6	23.6	62.3	157	0.0	1.0	0.683	58.9	-45.4	-8.7	46.3	191	0.0	1.0	0.683	0.0	1.0	0.961	58.0	-43.4	-15.4	46.2	199	0.0	1.0	0.683					
158	192	200	0.0	1.0	0.7	57.9	-57.0	22.3	61.2	158	0.0	1.0	0.7	58.8	-45.2	-9.5	46.3	192	0.0	1.0	0.7	0.0	1.0	0.965	57.9	-43.2	-16.1	46.2	200	0.0	1.0	0.7					
159	193	201	0.0	1.0	0.716	58.1	-56.4	21.0	60.2	159	0.0	1.0	0.717	58.7	-45.0	-10.3	46.3	193	0.0	1.0	0.717	0.0	1.0	0.969	57.8	-42.9	-16.8	46.2	201	0.0	1.0	0.717					
160	194	202	0.0	1.0	0.733	58.2	-55.8	19.7	59.1	160	0.0	1.0	0.733	58.6	-44.8	-11.1	46.3	194	0.0	1.0	0.733	0.0	1.0	0.973	57.7	-42.6	-17.5	46.2	202	0.0	1.0	0.733					
161	195	203	0.0	1.0	0.75	58.4	-55.1	18.4	58.1	161	0.0	1.0	0.75	58.5	-44.6	-11.9	46.3	195	0.0	1.0	0.75	0.0	1.0	0.977	57.6	-42.3	-18.2	46.2	203	0.0	1.0	0.75					
164	196	204	0.0	1.0	0.766	58.6	-54.4	15.5	56.5	164	0.0	1.0	0.767	58.4	-44.4	-12.6	46.2	196	0.0	1.0	0.767	0.0	1.0	0.981	57.5	-42.0	-18.8	46.2	204	0.0	1.0	0.767					
166	197	205	0.0	1.0	0.783	58.8	-53.5	12.7	55.0	166	0.0	1.0	0.783	58.3	-44.1	-13.4	46.2	197	0.0	1.0	0.783	0.0	1.0	0.985	57.4	-41.7	-19.5	46.1	205	0.0	1.0	0.783					
169	198	206	0.0	1.0	0.8	59.0	-52.4	10.0	53.4	169	0.0	1.0	0.8	58.2	-43.9	-14.2	46.2	198	0.0	1.0	0.8	0.0	1.0	0.99	57.3	-41.4	-20.1	46.1	206	0.0	1.0	0.8					
171	199	206	0.0	1.0	0.816	59.2	-51.3	7.5	51.8	171	0.0	1.0	0.817	58.0	-43.6	-14.9	46.2	199	0.0	1.0	0.817	0.0	1.0	0.994	57.2	-41.0	-20.8	46.1	206	0.0	1.0	0.817					
174	200	207	0.0	1.0	0.833	59.4	-50.0	5.0	50.3	174	0.0	1.0	0.833	57.9	-43.3	-15.7	46.2	200	0.0	1.0	0.833	0.0	1.0	0.998	57.1	-40.7	-21.4	46.1	207	0.0	1.0	0.833					
176	201	208	0.0	1.0	0.85	59.6	-48.6	2.7	48.7	176	0.0	1.0	0.85	57.8	-43.0	-16.5	46.2	201	0.0	1.0	0.85	0.0	1.0	0.997	1.0	57.0	-40.4	-22.1	46.2	208	0.0	1.0	0.85				
179	202	209	0.0	1.0	0.866	59.8	-47.1	0.5	47.2	179	0.0	1.0	0.867	57.7	-42.7	-17.2	46.2	202	0.0	1.0	0.867	0.0	1.0	0.991	1.0	56.8	-40.3	-22.9	46.5	209	0.0	1.0	0.867				

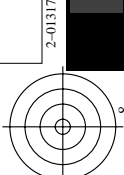
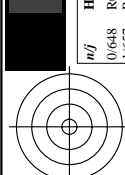
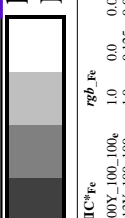
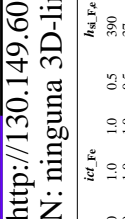
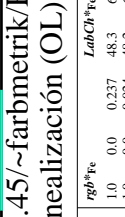
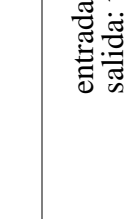
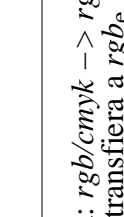
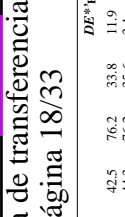
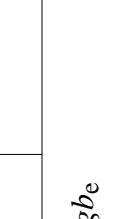
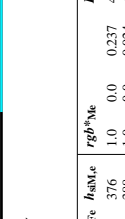
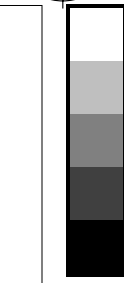
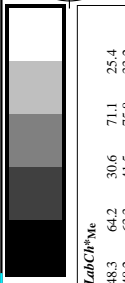
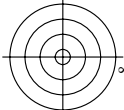
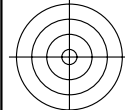
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours RYGBCM; $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$																	
261	255	258	0.0	0.25 1.0	42.9	-7.6	-49.7	50.3	261	0.0	0.45 1.0	46.4	-13.3	-49.8	51.7	255	0.0	0.25 1.0	0.0	0.344 1.0	44.7	-10.4	-49.7	50.9	258	0.0	0.25 1.0		
261	256	258	0.0	0.233 1.0	42.7	-7.3	-49.6	50.1	261	0.0	0.412 1.0	45.9	-12.3	-49.7	51.4	256	0.0	0.233 1.0	0.0	0.317 1.0	44.2	-9.6	-49.7	50.7	258	0.0	0.233 1.0		
261	257	259	0.0	0.216 1.0	42.5	-6.9	-49.5	50.0	261	0.0	0.375 1.0	45.3	-11.4	-49.6	51.0	257	0.0	0.216 1.0	0.0	0.29 1.0	43.7	-8.8	-49.7	50.6	259	0.0	0.216 1.0		
262	258	260	0.0	0.2 1.0	42.4	-6.6	-49.4	49.9	262	0.0	0.345 1.0	44.8	-10.5	-49.7	50.9	258	0.0	0.2 1.0	0.0	0.263 1.0	43.2	-8.0	-49.7	50.4	260	0.0	0.2 1.0		
262	259	261	0.0	0.183 1.0	42.2	-6.2	-49.3	49.7	262	0.0	0.316 1.0	44.2	-9.6	-49.7	50.7	259	0.0	0.183 1.0	0.0	0.229 1.0	42.7	-7.1	-49.5	50.2	261	0.0	0.183 1.0		
263	260	262	0.0	0.166 1.0	42.0	-5.9	-49.2	49.6	263	0.0	0.286 1.0	43.7	-8.7	-49.7	50.5	260	0.0	0.166 1.0	0.0	0.179 1.0	42.3	-6.3	-49.3	49.8	262	0.0	0.166 1.0		
263	261	263	0.0	0.15 1.0	41.8	-5.5	-49.1	49.5	263	0.0	0.257 1.0	43.1	-7.8	-49.6	50.4	261	0.0	0.15 1.0	0.0	0.15 1.0	41.8	-5.5	-49.1	49.5	263	0.0	0.15 1.0		
263	262	264	0.0	0.133 1.0	41.6	-5.2	-49.0	49.3	263	0.0	0.216 1.0	42.6	-6.9	-49.5	50.0	262	0.0	0.133 1.0	0.0	0.133 1.0	0.043 0.0	1.0	41.4	-4.7	-49.0	49.3	264	0.0	0.133 1.0
264	263	265	0.0	0.116 1.0	41.5	-5.0	-49.0	49.2	264	0.0	0.173 1.0	42.1	-6.0	-49.2	49.7	263	0.0	0.116 1.0	0.0	0.117 1.0	0.155 0.0	1.0	40.8	-3.9	-49.1	49.3	265	0.0	0.117 1.0
264	264	266	0.0	0.1 1.0	41.5	-5.0	-49.0	49.2	264	0.0	0.129 1.0	41.6	-5.1	-49.0	49.3	264	0.0	0.1 1.0	0.0	0.1 1.0	0.256 0.0	1.0	40.3	-3.1	-49.3	49.5	266	0.0	0.1 1.0
264	265	267	0.0	0.083 1.0	41.5	-5.0	-49.0	49.2	264	0.111 0.0	1.0	41.0	-4.2	-49.0	49.3	265	0.0	0.083 1.0	0.0	0.083 1.0	0.284 0.0	1.0	39.8	-2.3	-49.5	49.6	267	0.0	0.083 1.0
264	266	268	0.0	0.066 1.0	41.5	-5.0	-49.0	49.2	264	0.24 0.0	1.0	40.4	-3.3	-49.2	49.4	266	0.0	0.066 1.0	0.0	0.067 1.0	0.313 0.0	1.0	39.4	-1.6	-49.7	49.8	268	0.0	0.067 1.0
264	267	269	0.0	0.049 1.0	41.5	-5.0	-49.0	49.2	264	0.279 0.0	1.0	39.9	-2.5	-49.5	49.6	267	0.0	0.049 1.0	0.0	0.05 1.0	0.342 0.0	1.0	38.9	-0.8	-49.9	50.0	269	0.0	0.05 1.0
264	268	269	0.0	0.033 1.0	41.5	-5.0	-49.0	49.2	264	0.31 0.0	1.0	39.4	-1.6	-49.7	49.8	268	0.0	0.033 1.0	0.0	0.033 1.0	0.371 0.0	1.0	38.5	0.0	-50.0	50.1	269	0.0	0.033 1.0
264	269	270	0.0	0.016 1.0	41.5	-5.0	-49.0	49.2	264	0.342 0.0	1.0	38.9	-0.8	-49.9	50.0	269	0.0	0.016 1.0	0.0	0.017 1.0	0.385 0.0	1.0	38.2	0.7	-49.9	50.0	270	0.0	0.017 1.0
264	270	271	0.0	0.0 1.0	41.5	-5.0	-49.0	49.2	264	B_d	0.373 0.0	1.0	38.4	0.0	-50.1	50.2	$270B_s$	0.0	0.0 1.0	0.397 0.0	1.0	38.1	1.5	-49.8	49.9	$271B_e$	0.0	0.0 1.0	
264	271	272	0.016 0.0	1.0	41.4	-4.9	-49.0	49.2	264	0.387 0.0	1.0	38.2	0.9	-49.9	50.0	271	0.017 0.0	1.0	0.0	0.409 0.0	1.0	37.9	2.3	-49.6	49.7	272	0.017 0.0	1.0	
264	272	273	0.033 0.0	1.0	41.4	-4.8	-49.0	49.2	264	0.4 0.0	1.0	38.0	1.7	-49.7	49.8	272	0.033 0.0	1.0	0.0	0.422 0.0	1.0	37.7	3.1	-49.4	49.6	273	0.033 0.0	1.0	
264	273	274	0.05 0.0	1.0	41.3	-4.7	-49.0	49.2	264	0.414 0.0	1.0	37.8	2.6	-49.5	49.7	273	0.05 0.0	1.0	0.0	0.434 0.0	1.0	37.5	3.9	-49.2	49.4	274	0.05 0.0	1.0	
264	274	275	0.066 0.0	1.0	41.2	-4.6	-49.0	49.2	264	0.427 0.0	1.0	37.6	3.5	-49.3	49.5	274	0.066 0.0	1.0	0.0	0.447 0.0	1.0	37.3	4.7	-48.9	49.3	275	0.066 0.0	1.0	
264	275	276	0.083 0.0	1.0	41.1	-4.4	-49.0	49.2	264	0.44 0.0	1.0	37.4	4.3	-49.1	49.4	275	0.083 0.0	1.0	0.0	0.459 0.0	1.0	37.1	5.5	-48.7	49.1	276	0.083 0.0	1.0	
264	276	277	0.1 0.0	1.0	41.0	-4.3	-49.0	49.2	264	0.453 0.0	1.0	37.2	5.1	-48.8	49.2	276	0.1 0.0	1.0	0.0	0.471 0.0	1.0	36.9	6.3	-48.4	49.0	277	0.1 0.0	1.0	
265	277	278	0.116 0.0	1.0	40.9	-4.2	-49.0	49.2	265	0.466 0.0	1.0	37.0	6.0	-48.6	49.0	277	0.116 0.0	1.0	0.0	0.484 0.0	1.0	36.7	7.1	-48.2	48.8	278	0.116 0.0	1.0	
265	278	279	0.133 0.0	1.0	40.9	-4.1	-49.1	49.2	265	0.479 0.0	1.0	36.8	6.8	-48.3	48.9	278	0.133 0.0	1.0	0.0	0.496 0.0	1.0	36.5	7.9	-47.9	48.6	279	0.133 0.0	1.0	
265	279	280	0.15 0.0	1.0	40.8	-4.0	-49.1	49.3	265	0.492 0.0	1.0	36.6	7.6	-48.0	48.7	279	0.15 0.0	1.0	0.0	0.505 0.0	1.0	36.5	8.6	-47.6	48.5	280	0.15 0.0	1.0	
265	280	281	0.166 0.0	1.0	40.7	-3.9	-49.1	49.3	265	0.503 0.0	1.0	36.5	8.4	-47.7	48.5	280	0.166 0.0	1.0	0.0	0.513 0.0	1.0	36.5	9.4	-47.4	48.4	281	0.166 0.0	1.0	
265	281	282	0.183 0.0	1.0	40.6	-3.8	-49.2	49.3	265	0.511 0.0	1.0	36.5	9.2	-47.4	48.4	281	0.183 0.0	1.0	0.0	0.52 0.0	1.0	36.6	10.2	-47.1	48.3	282	0.183 0.0	1.0	
265	282	283	0.2 0.0	1.0	40.5	-3.7	-49.2	49.3	265	0.519 0.0	1.0	36.6	10.0	-47.2	48.3	282	0.2 0.0	1.0	0.0	0.528 0.0	1.0	36.7	10.9	-46.8	48.2	283	0.2 0.0	1.0	
265	283	284	0.216 0.0	1.0	40.5	-3.5	-49.2	49.4	265	0.527 0.0	1.0	36.6	10.8	-46.9	48.2	283	0.216 0.0	1.0	0.0	0.535 0.0	1.0	36.7	11.7	-46.5	48.1	284	0.216 0.0	1.0	
265	284	285	0.233 0.0	1.0	40.4	-3.4	-49.3	49.4	265	0.535 0.0	1.0	36.7	11.6	-46.6	48.1	284	0.233 0.0	1.0	0.0	0.543 0.0	1.0	36.8	12.4	-46.2	48.0	285	0.233 0.0	1.0	
266	285	285	0.25 0.0	1.0	40.3	-3.3	-49.3	49.4	266	0.542 0.0	1.0	36.8	12.4	-46.2	48.0	285	0.25 0.0	1.0	0.0	0.55 0.0	1.0	36.8	13.2	-45.9	47.9	285	0.25 0.0	1.0	
266	286	286	0.266 0.0	1.0	40.0	-2.9	-49.4	49.5	266	0.55 0.0	1.0	36.8	13.2	-45.9	47.9	286	0.266 0.0	1.0	0.0	0.557 0.0	1.0	36.9	13.9	-45.6	47.8	286	0.266 0.0	1.0	
267	287	287	0.283 0.0	1.0	39.8	-2.4	-49.5	49.6	267	0.558 0.0	1.0	36.9	14.0	-45.6	47.7	287	0.283 0.0	1.0	0.0	0.565 0.0	1.0	36.9	14.6	-45.2	47.6	287	0.283 0.0	1.0	
267	288	288	0.3 0.0	1.0	39.5	-2.0	-49.6	49.7	267	0.566 0.0	1.0	36.9	14.7	-45.2	47.6	288	0.3 0.0	1.0	0.0	0.572 0.0	1.0	37.0	15.3	-44.9	47.5	288	0.3 0.0	1.0	
268	289	289	0.316 0.0	1.0	39.3	-1.5	-49.8	49.8	268	0.574 0.0	1.0	37.0	15.5	-44.8	47.5	289	0.316 0.0	1.0	0.0	0.58 0.0	1.0	37.0	16.0	-44.5	47.4	289	0.316 0.0	1.0	
268	290	290	0.333 0.0	1.0	39.0	-1.1	-49.9	49.9	268	0.582 0.0	1.0	37.0	16.2	-44.4	47.4	290	0.333 0.0	1.0	0.0	0.587 0.0	1.0	37.1	16.7	-44.2	47.3	290	0.333 0.0	1.0	
269	291	291	0.35 0.0	1.0	38.7	-0.6	-50.0	50.0	269	0.59 0.0	1.0	37.1	16.9	-44.0	47.3	291	0.35 0.0	1.0	0.0	0.595 0.0	1.0	37.1	17.1	-43.8	47.2	291	0.35 0.0	1.0	
269	292	292	0.366 0.0	1.0	38.5	-0.1	-50.1	50.1	269	0.598 0.0	1.0	37.1	17.7	-43.6	47.2	292	0.366 0.0	1.0	0.0	0.602 0.0	1.0	37.2	18.1	-43.4	47.1	292	0.366 0.0	1.0	
270	293	293	0.383 0.0	1.0	38.2	0.6	-50.0	50.0	270	0.606 0.0	1.0	37.2	18.4	-43.2	47.0	293	0.383 0.0	1.0	0.0	0.61 0.0	1.0	37.2	18.8	-43.0	47.0	293	0.383 0.0	1.0	
271	294	294	0.4 0.0	1.0	38.0	1.7	-49.8	49.8	271	0.613 0.0	1.0	37.2	19.1	-42.8	46.9	294	0.4 0.0	1.0	0.0	0.617 0.0	1.0	37.3	19.4	-42.6	46.9	294	0.4 0.0	1.0	
273	295	295	0.416 0.0	1.0	37.7	2.8	-49.5	49.6	273	0.621 0.0	1.0	37.3	19.8	-42.3	46.8	295	0.416 0.0	1.0	0.0	0.625 0.0	1.0	37.3	20.1	-42.1	46.8	295	0.416 0.0	1.0	
274	296	296	0.433 0.0	1.0	37.4	3.8	-49.2	49.4	274	0.629 0.0	1.0	37.4	20.5	-41.9	46.8	296	0.433 0.0	1.0	0.0	0.631 0.0	1.0	37.5	20.8	-41.8	46.8	296	0.433 0.0	1.0	
275	297	297	0.45 0.0	1.0	37.2	4.9	-48.9	49.2	275																				

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 33.9, 100.4, 145.5, 208.3, 264.1, 351.6$; 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^*_d	dd361M	LAB*	ddx361Mi (x=LabCh)	rgb^*_s	ds361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*_e	de361Mi	LAB*	dex361Mi (x=LabCh)	rgb^*_d	dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e																							
358	345	342	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358	0.957	0.0	1.0	48.7	63.6	-16.9	65.8	345	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358	0.957	0.0	1.0	48.7	63.6	-16.9	65.8	345	1.0	0.0	0.75	48.3	72.7	-1.8	72.7	358
359	346	343	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359	0.964	0.0	1.0	48.9	64.7	-16.0	66.7	346	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359	0.964	0.0	1.0	48.9	64.7	-16.0	66.7	346	1.0	0.0	0.733	48.3	72.4	-0.8	72.4	359
360	347	344	1.0	0.0	0.716	48.3	72.1	0.1	72.1	360	0.97	0.0	1.0	49.1	65.9	-15.1	67.7	347	1.0	0.0	0.717	48.3	72.1	0.1	72.1	360	0.97	0.0	1.0	49.1	65.9	-15.1	67.7	347	1.0	0.0	0.717	48.3	72.1	0.1	72.1	360
360	348	345	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360	0.977	0.0	1.0	49.4	67.1	-14.2	68.6	348	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360	0.977	0.0	1.0	49.4	67.1	-14.2	68.6	348	1.0	0.0	0.7	48.3	71.8	1.1	71.8	360
361	349	346	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361	0.983	0.0	1.0	49.6	68.2	-13.2	69.5	349	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361	0.983	0.0	1.0	49.6	68.2	-13.2	69.5	349	1.0	0.0	0.683	48.3	71.5	2.1	71.5	361
362	350	347	1.0	0.0	0.666	48.3	71.1	3.1	71.2	362	0.99	0.0	1.0	49.8	69.4	-12.1	70.4	350	1.0	0.0	0.667	48.3	71.1	3.1	71.2	362	0.99	0.0	1.0	49.8	69.4	-12.1	70.4	350	1.0	0.0	0.667	48.3	71.1	3.1	71.2	362
363	351	348	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363	0.996	0.0	1.0	50.0	70.5	-11.1	71.4	351	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363	0.996	0.0	1.0	50.0	70.5	-11.1	71.4	351	1.0	0.0	0.65	48.3	70.8	4.1	70.9	363
364	352	349	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364	1.0	0.0	0.979	49.9	71.6	-10.0	72.3	352	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364	1.0	0.0	0.979	49.9	71.6	-10.0	72.3	352	1.0	0.0	0.633	48.3	70.4	5.1	70.6	364
364	353	350	1.0	0.0	0.616	48.3	70.1	6.0	70.4	364	1.0	0.0	0.928	49.3	72.8	-8.7	73.4	353	1.0	0.0	0.617	48.3	70.1	6.0	70.4	364	1.0	0.0	0.928	49.3	72.8	-8.7	73.4	353	1.0	0.0	0.617	48.3	70.1	6.0	70.4	364
365	354	351	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365	1.0	0.0	0.878	48.8	74.0	-7.7	74.4	354	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365	1.0	0.0	0.878	48.8	74.0	-7.7	74.4	354	1.0	0.0	0.6	48.3	69.9	6.8	70.3	365
366	355	352	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366	1.0	0.0	0.849	48.6	73.8	-6.4	74.1	355	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366	1.0	0.0	0.849	48.6	73.8	-6.4	74.1	355	1.0	0.0	0.583	48.3	69.7	7.7	70.1	366
367	356	353	1.0	0.0	0.566	48.3	69.5	8.5	70.0	367	1.0	0.0	0.821	48.6	73.6	-5.0	73.7	356	1.0	0.0	0.567	48.3	69.5	8.5	70.0	367	1.0	0.0	0.821	48.6	73.6	-5.0	73.7	356	1.0	0.0	0.567	48.3	69.5	8.5	70.0	367
367	357	354	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367	1.0	0.0	0.793	48.5	73.2	-3.7	73.3	357	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367	1.0	0.0	0.793	48.5	73.2	-3.7	73.3	357	1.0	0.0	0.55	48.3	69.2	9.4	69.9	367
368	358	355	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368	1.0	0.0	0.765	48.4	72.9	-2.4	73.0	358	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368	1.0	0.0	0.765	48.4	72.9	-2.4	73.0	358	1.0	0.0	0.533	48.3	69.0	10.2	69.7	368
369	359	356	1.0	0.0	0.516	48.3	68.7	11.0	69.6	369	1.0	0.0	0.741	48.3	72.6	-1.2	72.6	359	1.0	0.0	0.517	48.3	68.7	11.0	69.6	369	1.0	0.0	0.741	48.3	72.6	-1.2	72.6	359	1.0	0.0	0.517	48.3	68.7	11.0	69.6	369
369	360	357	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369	1.0	0.0	0.72	48.3	72.2	0.0	72.2	360	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369	1.0	0.0	0.72	48.3	72.2	0.0	72.2	360	1.0	0.0	0.5	48.3	68.4	11.9	69.5	369
370	361	358	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370	1.0	0.0	0.699	48.3	71.8	1.3	71.8	361	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370	1.0	0.0	0.699	48.3	71.8	1.3	71.8	361	1.0	0.0	0.483	48.3	68.1	13.0	69.4	370
371	362	359	1.0	0.0	0.466	48.3	67.8	14.2	69.3	371	1.0	0.0	0.678	48.4	71.4	2.5	71.5	362	1.0	0.0	0.467	48.3	67.8	14.2	69.3	371	1.0	0.0	0.678	48.4	71.4	2.5	71.5	362	1.0	0.0	0.467	48.3	67.8	14.2	69.3	371
372	363	360	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372	1.0	0.0	0.657	48.4	71.0	3.7	71.1	363	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372	1.0	0.0	0.657	48.4	71.0	3.7	71.1	363	1.0	0.0	0.45	48.4	67.4	15.3	69.2	372
373	364	361	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373	1.0	0.0	0.636	48.4	70.6	4.9	70.7	364	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373	1.0	0.0	0.636	48.4	70.6	4.9	70.7	364	1.0	0.0	0.433	48.4	67.1	16.5	69.1	373
374	365	362	1.0	0.0	0.416	48.4	66.7	17.6	69.0	374	1.0	0.0	0.614	48.4	70.2	6.1	70.4	365	1.0	0.0	0.417	48.4	66.7	17.6	69.0	374	1.0	0.0	0.614	48.4	70.2	6.1	70.4	365	1.0	0.0	0.417	48.4	66.7	17.6	69.0	374
375	366	363	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375	1.0	0.0	0.591	48.4	69.9	7.3	70.2	366	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375	1.0	0.0	0.591	48.4	69.9	7.3	70.2	366	1.0	0.0	0.4	48.4	66.3	18.8	68.9	375
376	367	364	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376	1.0	0.0	0.567	48.4	69.5	8.5	70.1	367	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376	1.0	0.0	0.567	48.4	69.5	8.5	70.1	367	1.0	0.0	0.383	48.4	65.9	19.9	68.8	376
377	368	365	1.0	0.0	0.366	48.4	65.6	21.1	68.9	377	1.0	0.0	0.544	48.4	69.2	9.7	69.9	368	1.0	0.0	0.367	48.4	65.6	21.1	68.9	377	1.0	0.0	0.544	48.4	69.2	9.7	69.9	368	1.0	0.0	0.367	48.4	65.6	21.1	68.9	377
378	369	366	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378	1.0	0.0	0.52	48.4	68.8	10.9	69.7	369	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378	1.0	0.0	0.52	48.4	68.8	10.9	69.7	369	1.0	0.0	0.35	48.4	65.5	22.3	69.2	378
379	370	367	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379	1.0	0.0	0.498	48.4	68.4	12.1	69.5	370	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379	1.0	0.0	0.498	48.4	68.4	12.1	69.5	370	1.0	0.0	0.333	48.4	65.3	23.5	69.4	379
380	371	368	1.0	0.0	0.316	48.3	65.1	24.8	69.7	380	1.0	0.0	0.481	48.4	68.1	13.2	69.4	371	1.0	0.0	0.317	48.3	65.1	24.8	69.7	380	1.0	0.0	0.481	48.4	68.1	13.2	69.4	371	1.0	0.0	0.317	48.3	65.1	24.8	69.7	380
381	372	369	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381	1.0	0.0	0.464	48.4	67.8	14.4	69.3	372	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381	1.0	0.0	0.464	48.4	67.8	14.4	69.3	372	1.0	0.0	0.3	48.3	65.0	26.0	70.0	381
382	373	370	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382	1.0	0.0	0.448	48.4	67.4	15.6	69.2	373	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382	1.0	0.0	0.448	48.4	67.4	15.6	69.2	373	1.0	0.0	0.283	48.3	64.7	27.3	70.3	382
383	374	371	1.0	0.0	0.266	48.3	64.5	28.5	70.5	383	1.0	0.0	0.431	48.4	67.1	16.7	69.1	374	1.0	0.0	0.267	48.3	64.5	28.5	70.5	383	1.0	0.0	0.431	48.4	67.1	16.7	69.1	374	1.0	0.0	0.267	48.3	64.5	28.5	70.5	383
384	375	372	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384	1.0	0.0	0.414	48.4	66.7	17.9	69.0	375	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384	1.0	0.0	0.414	48.4	66.7	17.9	69.0	375	1.0	0.0	0.25	48.3	64.2	29.8	70.8	384
385	376	373																																								



http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with columns: nuf, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, LabCH*Fe, rpb*Fe, DF*Fe, hsa*Me, LabCH*Fe, rpb*Me, LabCH*Me, rpb*Me. Rows list various color calibration patches and their corresponding colorimetric data.

delta E* = 14.9

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

2-0131734-F0

RS610-TN; 1833-F

http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

Table with columns: nuf, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, hsa*Fe, LabCH*Fe, rpb*Me, LabCH*Me, rpb*Me, and values. The table contains multiple rows of data for different color channels and conditions.

delta E* = 17,2

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

RS610-TN; 19/33-F

2-0131834-F0

<http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

Table with 80 columns (numbered 0-79) and 80 rows (numbered 0-79). Each cell contains numerical data representing color calibration values. The table is organized into a grid with headers for each column and row.

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a rgbe*

RS610-TN; 20033-F

delta E** = 25,7

gráfica TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

2-0131934-F0

<http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

Table with 16 columns: n, HHC*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabC*Fe, LabCh*Fe, DF*Fe, Hs*Fe, rgb*Fe, LabCh*Fe, LabC*Fe, DF*Fe, Hs*Fe, rgb*Fe. The table contains numerical data for various color calibration patches.

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a rgbe*

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

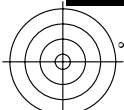
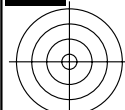
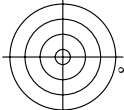
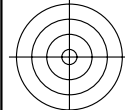
RS6101-JN; 21/33-F0

2-0132034-F0

http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

Table with 24 columns: n, HHC*Fe, rpb*Fe, iet*Fe, ias*Fe, rpb*Fe, LabC*Fe, LabC*Fe, rpb*Fe, rpb*Fe, LabC*Fe, DF*Fe, rpb*Fe, rpb*Fe, LabC*Fe, LabC*Fe, rpb*Fe, rpb*Fe, LabC*Fe, LabC*Fe, rpb*Fe, rpb*Fe, LabC*Fe, LabC*Fe, rpb*Fe, rpb*Fe. Rows 162-242.

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe



http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 23/33

Table with 32 columns: n, HHC*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabC*Fe, LabM*Fe, LabW*Fe, LabY*Fe, LabZ*Fe, LabK*Fe, LabR*Fe, LabG*Fe, LabB*Fe, LabC*Fe, LabM*Fe, LabW*Fe, LabY*Fe, LabZ*Fe, LabK*Fe, LabR*Fe, LabG*Fe, LabB*Fe, LabC*Fe, LabM*Fe, LabW*Fe, LabY*Fe, LabZ*Fe, LabK*Fe, LabR*Fe, LabG*Fe, LabB*Fe. Rows 243-323.

RS6101-TN: 23333-F0
delta E* = 20.2

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

<http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

Table with 15 columns: n, HHC*Fe, rgb*Fe, iet*Fe, Hs*Fe, rgb*Fe, LabCH*Fe, LabCH*Fe, rgb*Fe, DF*Fe, Hs*Fe, LabCH*Fe, rgb*Fe, LabCH*Fe, delta_Fe = IR0. Rows 324-404.

RS610N-TN; 24033-F

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

2-0132334-F0

2-0132334-F0

http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

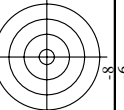
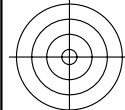
Table with 10 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe. Rows include color codes like R00Y, R15Y, B00C, etc.

RS610N; 2633-F2
delta E* = 16.8

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

2-0132534-F0

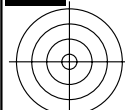
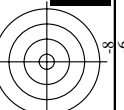


n	HC*Fe	rgb*Fe	icr*Fe	hsa*Fe	rgb*Fe	LabCM*Fe	rgb*Fe	LabCM*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCM*Fe	LabCM*Fe	254
648	ROY1_100.100k	1.0	0.0	0.0	0.0	0.237	48.3	64.2	30.6	71.1	25.4	48.3	64.2	30.6
649	R38Y_100.100k	1.0	0.0	0.0	0.0	0.369	48.3	64.2	20.9	68.9	17.6	48.3	64.2	20.9
650	R26Y_100.100k	1.0	0.0	0.0	0.0	0.499	48.3	68.4	11.9	69.5	9.8	48.3	68.4	11.9
651	R13Y_100.100k	1.0	0.0	0.0	0.0	0.699	48.3	71.8	1.2	71.8	0.0	48.3	71.8	0.0
652	ROY1_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	B68R_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100.100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	ROY1_100.087k	1.0	0.0	0.0	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
659	R36Y_100.087k	1.0	0.0	0.0	0.0	0.125	0.364	54.3	56.2	67.7	26.7	0.125	0.364	54.3
660	R23Y_100.087k	1.0	0.0	0.0	0.0	0.125	0.607	60.4	63.9	8.1	61.1	0.125	0.607	60.4
661	ROY1_100.087k	1.0	0.0	0.0	0.0	0.125	0.875	56.2	37.4	63.9	-2.6	0.125	0.875	56.2
662	B70R_100.087k	1.0	0.0	0.0	0.0	0.125	0.967	55.9	35.3	63.9	-8.5	0.125	0.967	55.9
663	B63R_100.087k	1.0	0.0	0.0	0.0	0.125	0.967	55.9	35.3	63.9	-8.5	0.125	0.967	55.9
664	B56R_100.087k	1.0	0.0	0.0	0.0	0.125	0.967	55.9	35.3	63.9	-8.5	0.125	0.967	55.9
665	B50R_100.087k	1.0	0.0	0.0	0.0	0.125	0.967	55.9	35.3	63.9	-8.5	0.125	0.967	55.9
666	R23Y_100.100k	1.0	0.0	0.0	0.0	0.264	0.0	0.0	0.0	0.0	0.0	0.264	0.0	0.0
667	R13Y_100.100k	1.0	0.0	0.0	0.0	0.157	0.125	0.125	0.125	0.125	0.125	0.157	0.125	0.125
668	ROY1_100.075k	1.0	0.0	0.0	0.0	0.25	0.427	60.3	48.1	22.9	53.3	0.25	0.427	60.3
669	R33Y_100.075k	1.0	0.0	0.0	0.0	0.25	0.554	60.4	49.8	13.7	51.7	0.25	0.554	60.4
670	ROY1_100.075k	1.0	0.0	0.0	0.0	0.25	0.722	60.3	52.8	3.9	52.9	0.25	0.722	60.3
671	B68R_100.075k	1.0	0.0	0.0	0.0	0.25	0.981	60.3	53.7	-7.4	54.2	0.25	0.981	60.3
672	B61R_100.075k	1.0	0.0	0.0	0.0	0.25	0.981	60.3	53.7	-7.4	54.2	0.25	0.981	60.3
673	B55R_100.075k	1.0	0.0	0.0	0.0	0.25	0.981	60.3	53.7	-7.4	54.2	0.25	0.981	60.3
674	B50R_100.075k	1.0	0.0	0.0	0.0	0.25	0.981	60.3	53.7	-7.4	54.2	0.25	0.981	60.3
675	R36Y_100.100k	1.0	0.0	0.0	0.0	0.382	0.0	0.0	0.0	0.0	0.0	0.382	0.0	0.0
676	R26Y_100.100k	1.0	0.0	0.0	0.0	0.382	0.125	0.125	0.125	0.125	0.125	0.382	0.125	0.125
677	R15Y_100.100k	1.0	0.0	0.0	0.0	0.338	0.25	0.25	0.25	0.25	0.25	0.338	0.25	0.25
678	ROY1_100.062k	1.0	0.0	0.0	0.0	0.625	0.687	39.0	0.0	46.5	33.3	0.625	0.687	39.0
679	R11Y_100.062k	1.0	0.0	0.0	0.0	0.375	0.523	66.3	40.1	19.1	44.4	0.375	0.523	66.3
680	R11Y_100.062k	1.0	0.0	0.0	0.0	0.375	0.652	66.3	42.0	9.8	43.2	0.375	0.652	66.3
681	B69R_100.062k	1.0	0.0	0.0	0.0	0.625	0.687	37.0	0.0	46.5	33.3	0.625	0.687	37.0
682	B62R_100.062k	1.0	0.0	0.0	0.0	0.625	0.687	35.3	0.0	46.5	33.3	0.625	0.687	35.3
683	B56R_100.062k	1.0	0.0	0.0	0.0	0.625	0.687	34.1	0.0	46.5	33.3	0.625	0.687	34.1
684	B50Y_100.100k	1.0	0.0	0.0	0.0	0.625	0.687	33.0	0.0	46.5	33.3	0.625	0.687	33.0
685	R36Y_100.087k	1.0	0.0	0.0	0.0	0.464	0.0	0.0	0.0	0.0	0.0	0.464	0.0	0.0
686	R41Y_100.087k	1.0	0.0	0.0	0.0	0.486	0.125	0.125	0.125	0.125	0.125	0.486	0.125	0.125
687	R18Y_100.062k	1.0	0.0	0.0	0.0	0.505	0.25	0.25	0.25	0.25	0.25	0.505	0.25	0.25
688	ROY1_100.050k	1.0	0.0	0.0	0.0	0.49	0.618	72.3	32.1	15.3	35.5	0.49	0.618	72.3
689	R26Y_100.050k	1.0	0.0	0.0	0.0	0.5	0.749	72.3	34.2	5.9	34.7	0.5	0.749	72.3
690	ROY1_100.050k	1.0	0.0	0.0	0.0	0.5	0.987	73.1	35.8	-4.9	36.1	0.5	0.987	73.1
691	B61R_100.050k	1.0	0.0	0.0	0.0	0.543	0.0	0.0	0.0	0.0	0.0	0.543	0.0	0.0
692	B50R_100.050k	1.0	0.0	0.0	0.0	0.575	0.0	0.0	0.0	0.0	0.0	0.575	0.0	0.0
693	R63Y_100.087k	1.0	0.0	0.0	0.0	0.575	0.125	0.125	0.125	0.125	0.125	0.575	0.125	0.125
694	R38Y_100.087k	1.0	0.0	0.0	0.0	0.598	0.25	0.25	0.25	0.25	0.25	0.598	0.25	0.25
695	R30Y_100.075k	1.0	0.0	0.0	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.625	0.375	0.375
696	R38Y_100.062k	1.0	0.0	0.0	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.625	0.375	0.375
697	R23Y_100.050k	1.0	0.0	0.0	0.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
698	ROY1_100.037k	1.0	0.0	0.0	0.0	0.375	0.812	39.0	0.0	46.5	33.3	0.375	0.812	39.0
699	B68R_100.037k	1.0	0.0	0.0	0.0	0.375	0.812	34.9	0.0	46.5	33.3	0.375	0.812	34.9
700	B50R_100.037k	1.0	0.0	0.0	0.0	0.375	0.812	33.0	0.0	46.5	33.3	0.375	0.812	33.0
701	R61Y_100.100k	1.0	0.0	0.0	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.625	0.0	0.0
702	R61Y_100.087k	1.0	0.0	0.0	0.0	0.625	0.125	0.125	0.125	0.125	0.125	0.625	0.125	0.125
703	R33Y_100.075k	1.0	0.0	0.0	0.0	0.625	0.25	0.25	0.25	0.25	0.25	0.625	0.25	0.25
704	R33Y_100.062k	1.0	0.0	0.0	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.625	0.375	0.375
705	R30Y_100.050k	1.0	0.0	0.0	0.0	0.625	0.375	0.375	0.375	0.375	0.375	0.625	0.375	0.375
706	R30Y_100.037k	1.0	0.0	0.0	0.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
707	R31Y_100.037k	1.0	0.0	0.0	0.0	0.732	0.625	80.3	16.0	20.8	28.6	0.732	0.625	80.3
708	ROY1_100.025k	1.0	0.0	0.0	0.0	0.75	0.809	84.3	16.0	7.6	17.7	0.75	0.809	84.3
709	ROY1_100.025k	1.0	0.0	0.0	0.0	0.75	0.993	84.7	17.9	-2.4	18.0	0.75	0.993	84.7
710	B50R_100.100k	1.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0
711	R88Y_100.100k	1.0	0.0	0.0	0.0	0.757	0.125	79.4	7.9	68.4	68.8	0.757	0.125	79.4
712	R85Y_100.087k	1.0	0.0	0.0	0.0	0.757	0.25	81.2	7.8	57.9	58.5	0.757	0.25	81.2
713	R85Y_100.062k	1.0	0.0	0.0	0.0	0.789	0.375	82.7	8.2	47.1	47.8	0.789	0.375	82.7
714	R81Y_100.050k	1.0	0.0	0.0	0.0	0.803	0.5	84.5	36.4	25.4	36.4	0.803	0.5	84.5
715	R68Y_100.050k	1.0	0.0	0.0	0.0	0.859	0.625	86.0	9.9	26.2	27.7	0.859	0.625	86.0
716	ROY1_100.037k	1.0	0.0	0.0	0.0	0.866	0.75	87.5	8.0	3.8	8.8	0.866	0.75	87.5
717	ROY1_100.025k	1.0	0.0	0.0	0.0	0.875	0.904	90.3	8.0	3.8	8.8	0.875	0.904	90.3
718	ROY1_100.012k	1.0	0.0	0.0	0.0	0.875	0.875	90.3	8.0	3.8	8.8	0.875	0.875	90.3
719	B50R_100.100k	1.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0
720	Y00G_100.100k	1.0	0.0	0.0	0.0	0.825	0.125	85.3	-3.4	85.8	85.9	0.825	0.125	85.3
721	Y00G_100.087k	1.0	0.0	0.0	0.0	0.825	0.25	87.3	-2.6	64.4	64.4	0.825	0.25	87.3
722	Y00G_100.075k	1.0	0.0	0.0	0.0	0.85	0.375	88.8	-2.1	53.6	53.6	0.85	0.375	88.8
723	Y00G_100.062k	1.0	0.0	0.0	0.0	0.875	0.5	90.3	-1.7	42.9	42.9	0.875	0.5	90.3
724	Y00G_100.050k	1.0	0.0	0.0	0.0	0.9	0.625	91.8	-1.3	32.2	32.2	0.9	0.625	91.8
725	Y00G_100.037k	1.0	0.0	0.0	0.0	0.925	0.625	91.8	-1.3	32.2	32.2	0.925	0.625	91.8
726	Y00G_100.025k	1.0	0.0	0.0	0.0	0.95	0.75	93.8	-0.4	21.4	21.4	0.95	0.75	93.8
727	Y00G_100.012k	1.0	0.0	0.0	0.0	0.975	0.875	94.8	-0.4	10.7	10.7	0.975	0.875	94.8
728	NW_100k	1.0	0.0	0.0	0.0	1.0	1.0	96.3	0.0	0.0	0.0	1.0	1.0	96.3

RS610-TN; 2833-F

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe



<http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 30/33

Table with 10 columns: n, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, delta E* = 17,3. Rows include color names like NV, BOOR, YORG, etc.

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

RS610-7N; 30/33-F

2-0132934-F0

<http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

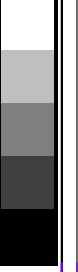
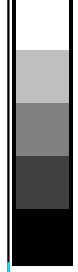
Table with 10 columns: n, H/C*Fe, r/gb*Fe, i/cr*Fe, i/hs*Fe, LabC/H*Fe, r/gb*Fe, LabC/H*Fe, DF*Fe, Ha/Mc, r/gb*Fe, LabC/H*Fe. Rows 891-971. Includes a 'delta E* = 25.0' label at the bottom right of the table area.

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a rgbe*

gráfico TUB-RS61; 1080 colores estándar, *cf=1*
colores y diferencia en color, ΔE^*

RS610-TN; 31/33-F

2-0133034-F0



http://130.149.60.45/~farbmetrik/RS61/RS61LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fe	rgb*Fe	LabCHP*Fe	hs_L*Fe	rgb*Fe	LabCHP*Fe	hs_L*Fe	rgb*Fe	LabCHP*Fe	DF*Fe	hs_Me	rgb*Me	LabCHP*Me	0.0	0.0	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.2	360	1.0	96.3	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.2	360	1.0	96.3	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	360	1.0	96.3	0.0	0.0	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	360	1.0	96.3	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.3	360	1.0	96.3	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.3	360	1.0	96.3	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	360	1.0	96.3	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.6	360	1.0	96.3	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.6	360	1.0	96.3	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.7	360	1.0	96.3	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.7	360	1.0	96.3	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.8	360	1.0	96.3	0.0	0.0	0.0
1065	NW_059e	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.8	360	1.0	96.3	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.7	360	1.0	96.3	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.7	360	1.0	96.3	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.4	360	1.0	96.3	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.2	360	1.0	96.3	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.2	360	1.0	96.3	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	360	1.0	96.3	0.0	0.0	0.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	360	1.0	96.3	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	360	1.0	96.3	0.0	0.0	0.0
1074	ROY_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	360	1.0	96.3	0.0	0.0	0.0
1075	CS0B_100_100e	0.0	1.0	1.0	1.0	0.5	390	1.0	0.941	1.0	205.4	0.0	0.591	0.0	0.0	216.9
1076	Y06C_100_100e	0.0	1.0	1.0	1.0	0.8	210	0.0	98.6	47.1	305.4	0.0	0.8	0.0	0.0	85.8
1077	B06L_100_100e	0.0	0.0	1.0	1.0	0.5	290	0.0	32.6	77.2	293	0.0	0.397	0.0	0.0	49.8
1078	B08L_100_100e	0.0	1.0	1.0	1.0	0.5	270	0.0	48.2	44.8	360	0.0	0.0	0.0	0.0	17.6
1079	B508L_100_100e	1.0	0.0	1.0	1.0	0.5	330	0.85	75.3	351.3	32.4	0.85	0.0	0.0	0.0	52.7

delta E* = 8.0

entrada: rgb/cmyk -> rgbe
salida: transfiera a rgbe

gráfico TUB-RS61; 1080 colores estándar, cf=1
colores y diferencia en color, ΔE*

2-013324-F0

RS610-7N; 33/33-F