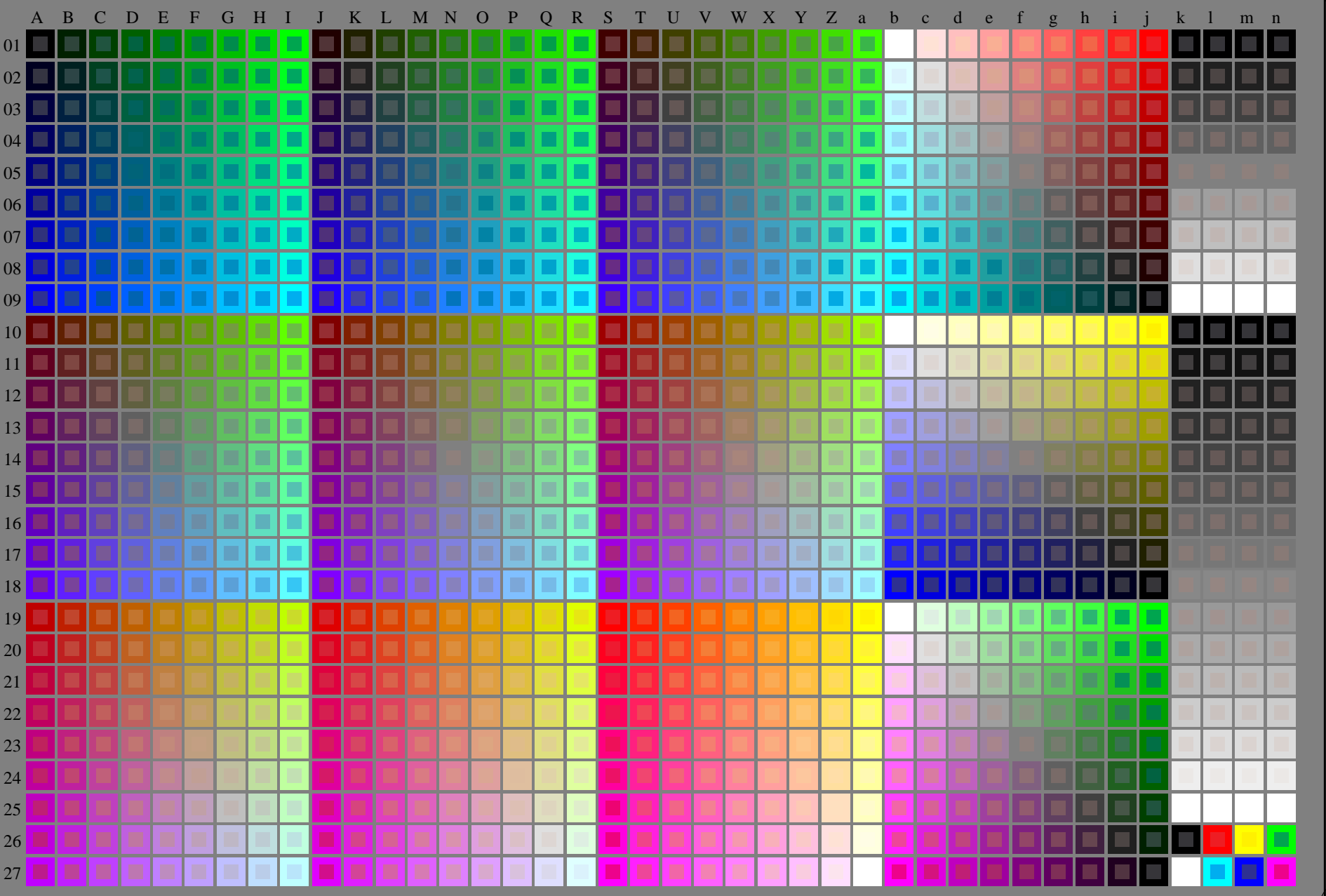


http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
anvendelse for måling av laserprinter output
TUB-material: code=rh4ta

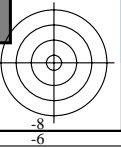
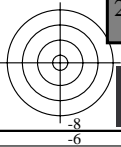


5-003030-L0 RN590-7N

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

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

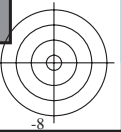
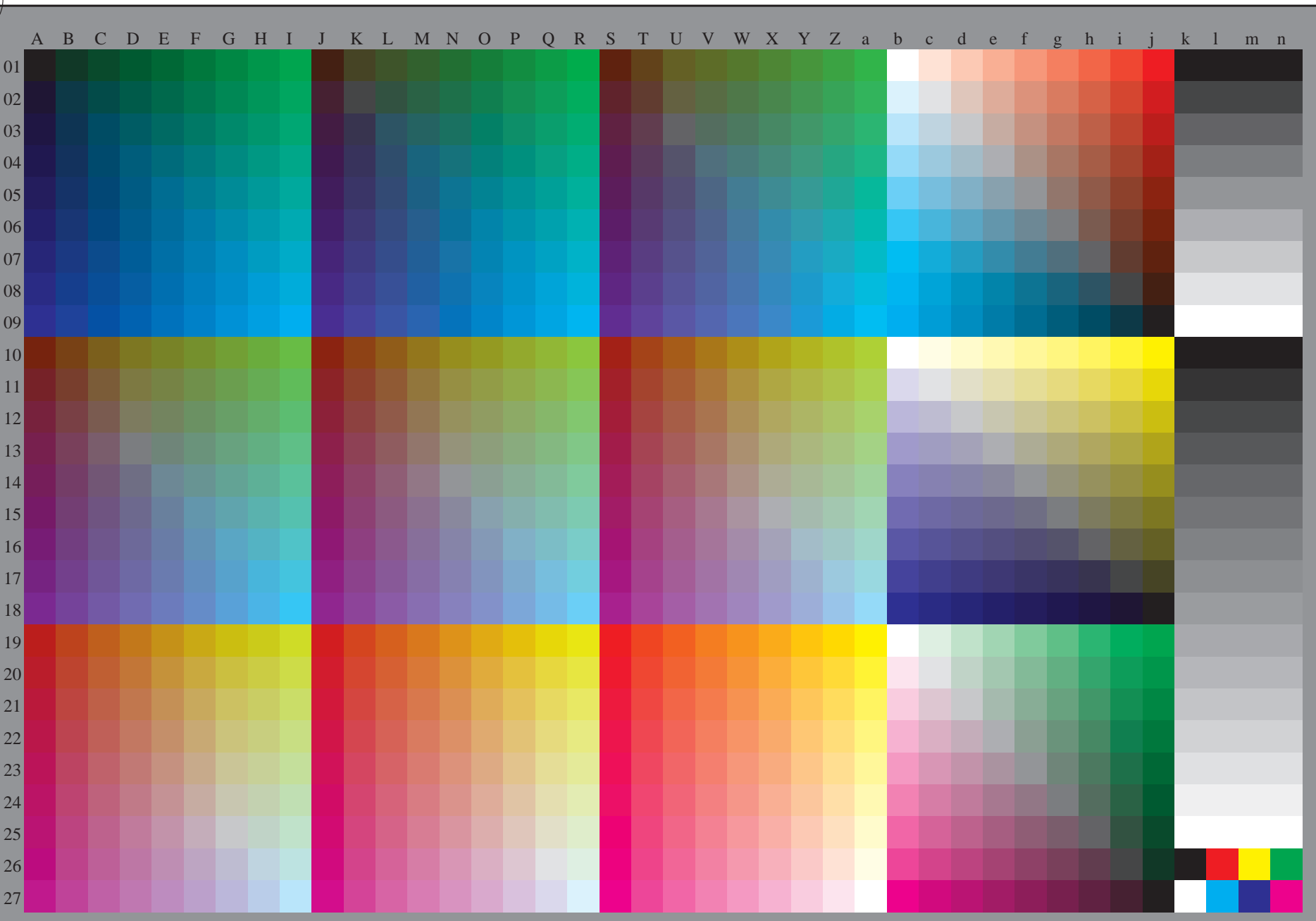
input: *rgb/cmyk* -> *rgb/cmyk*
output: ingen endring





se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)



5-003130-L0 RN590-70

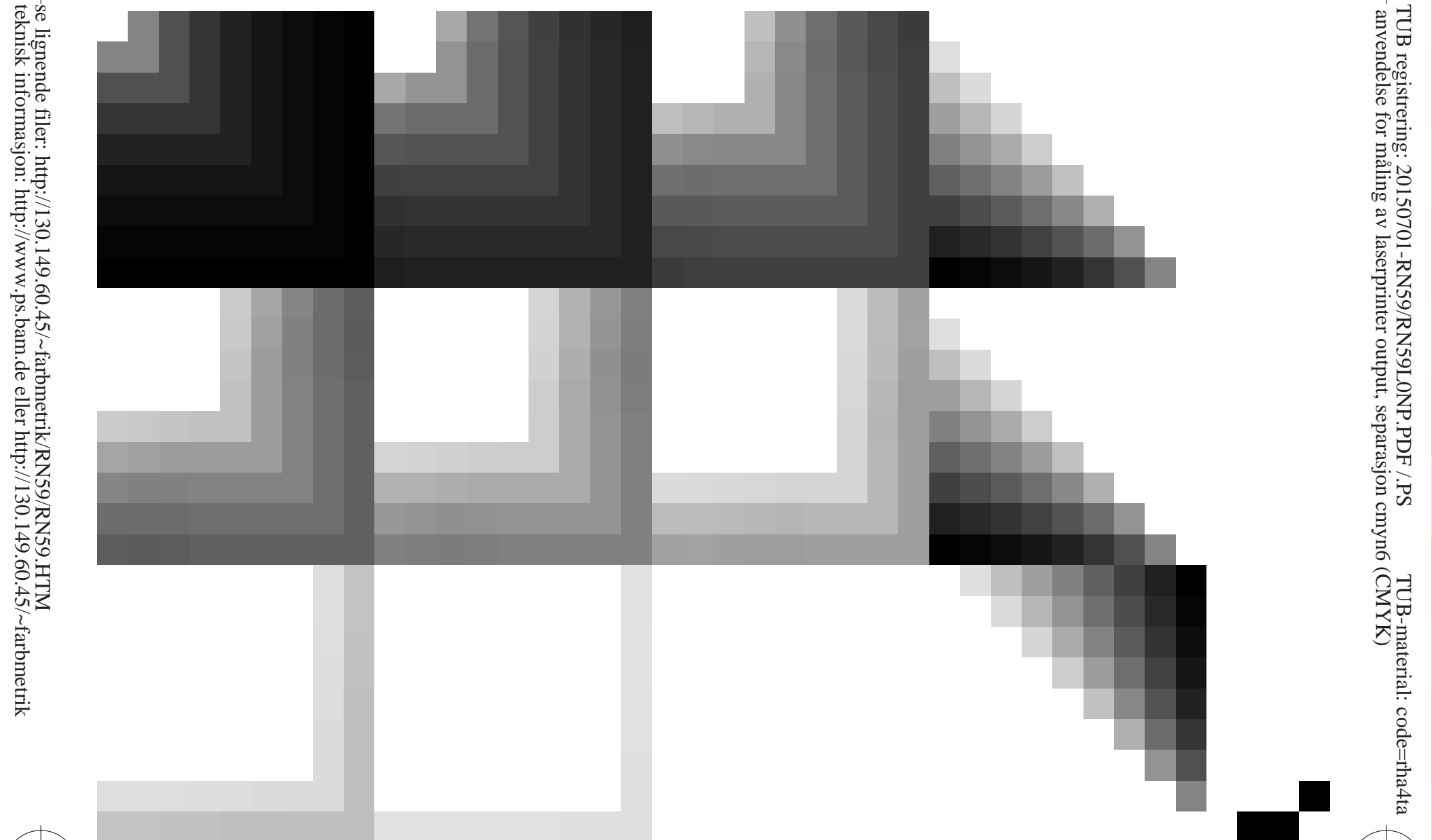
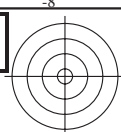
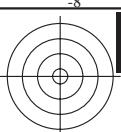
rgb (A_n), 3D=0

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmyk_d*

5-003130-F0

C M Y O L V



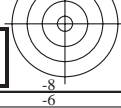
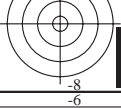
se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

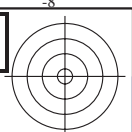
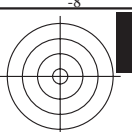
TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

5-003230-L0 RN590-70

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

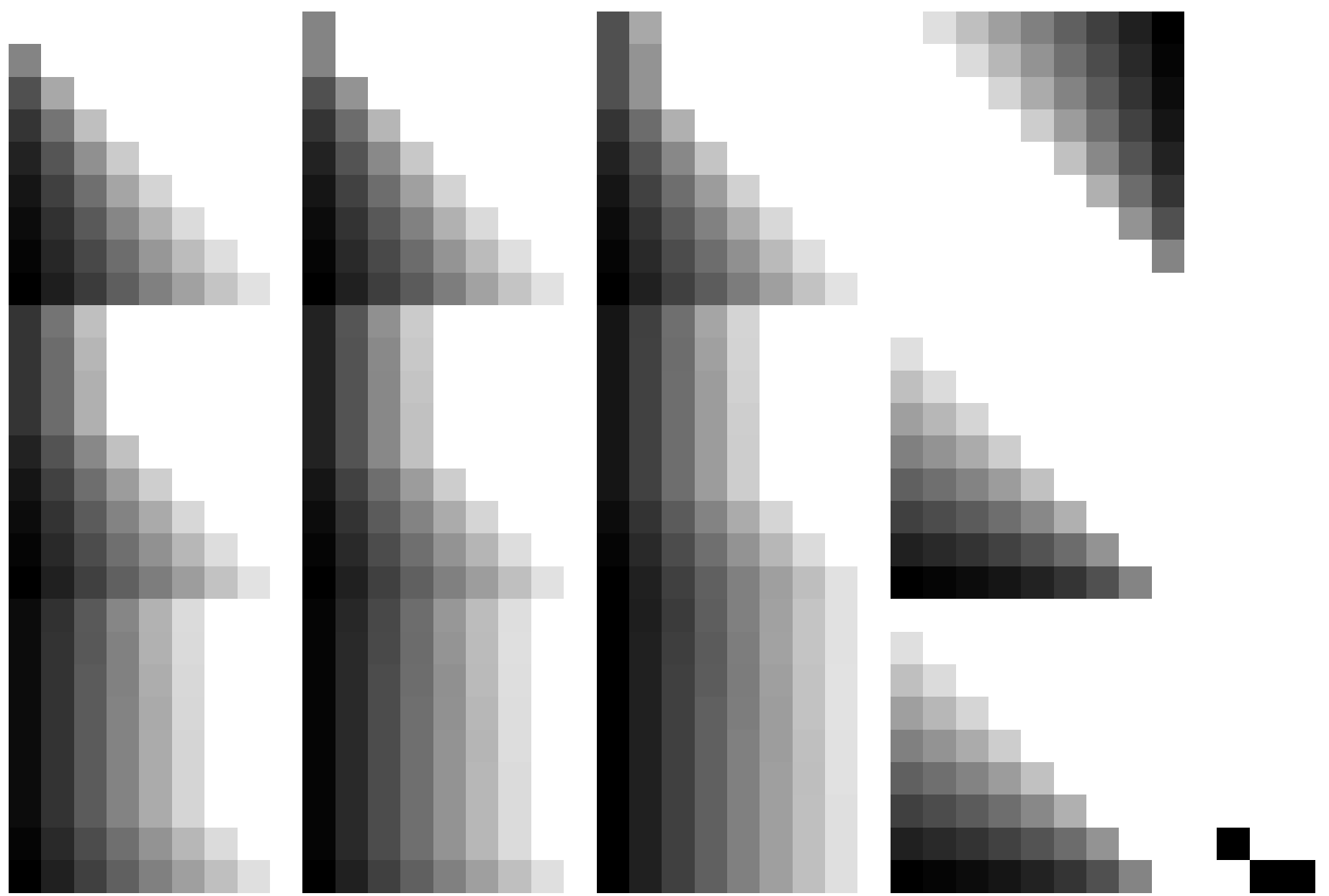
input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmyk_d*





se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

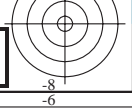
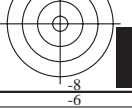
TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)

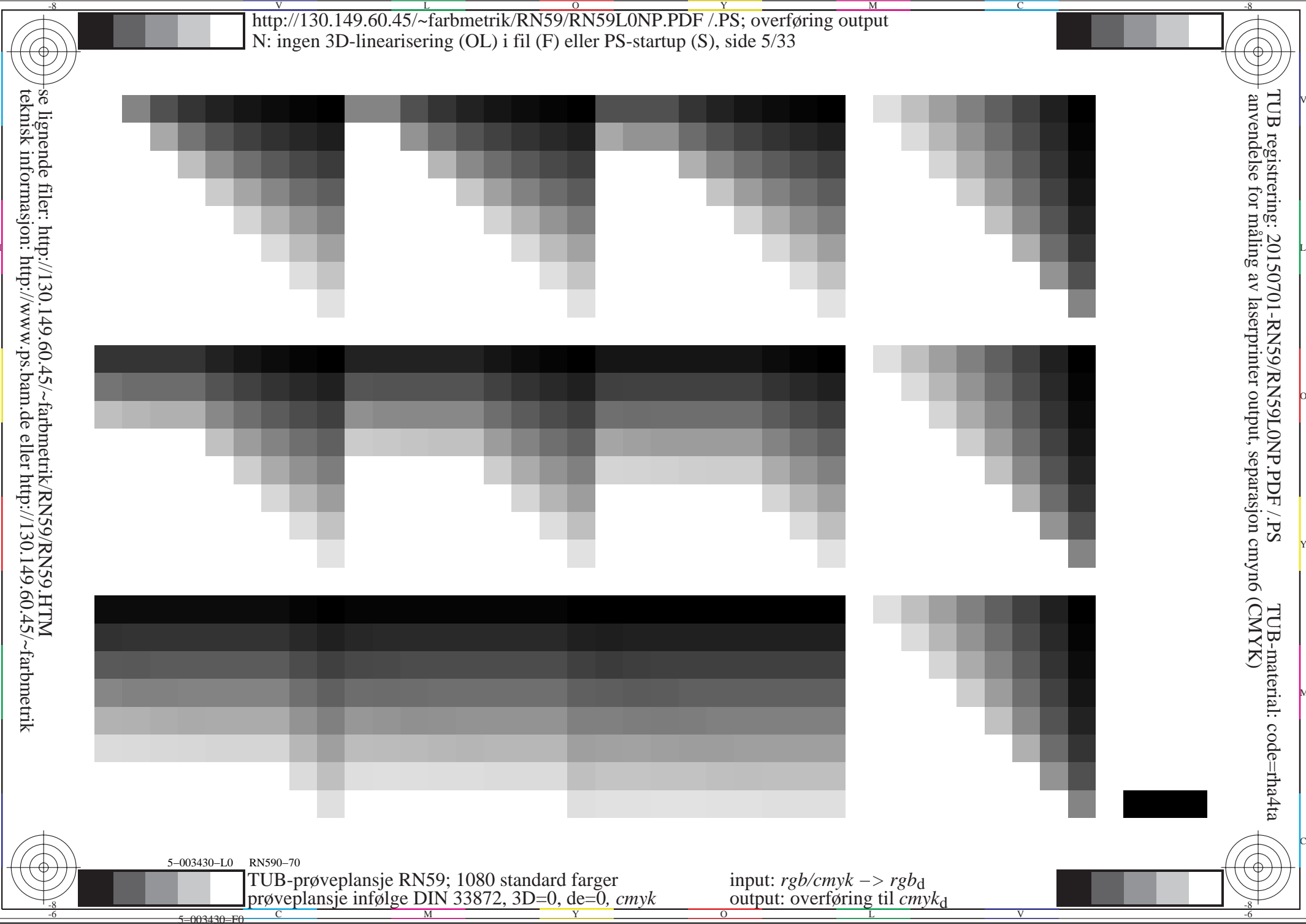


5-003330-L0 RN590-70

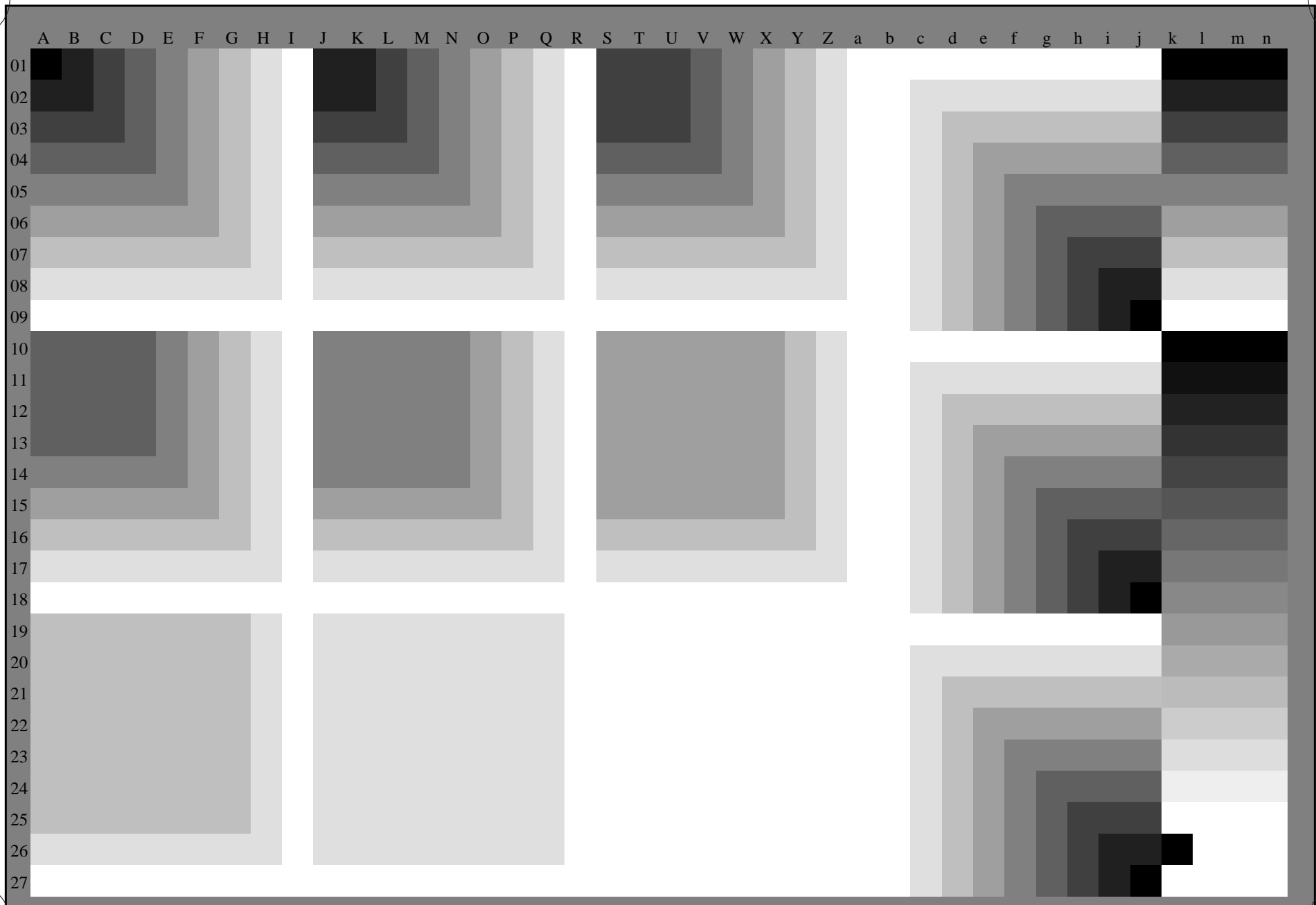
TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$





se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-003530-L0 RN590-70 .3D=0

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)

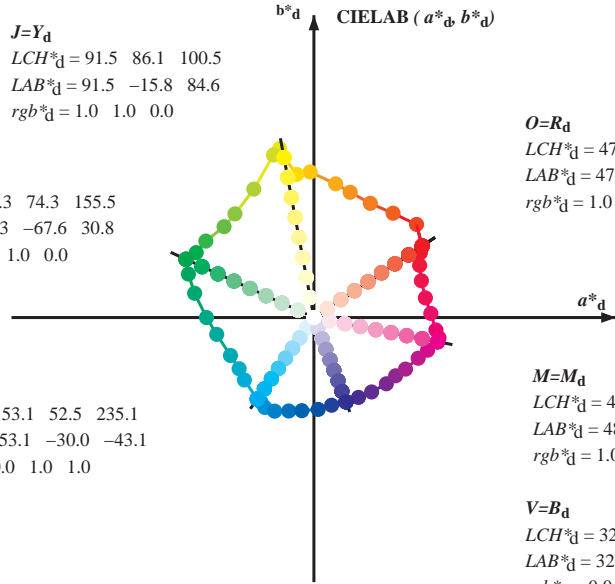
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y_d
 LCH*_d = 91.5 86.1 100.5
 LAB*_d = 91.5 -15.8 84.6
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 54.3 74.3 155.5
 LAB*_d = 54.3 -67.6 30.8
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 53.1 52.5 235.1
 LAB*_d = 53.1 -30.0 -43.1
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 47.5 68.6 33.4
 LAB*_d = 47.5 57.2 37.8
 rgb*_d = 1.0 0.0 0.0

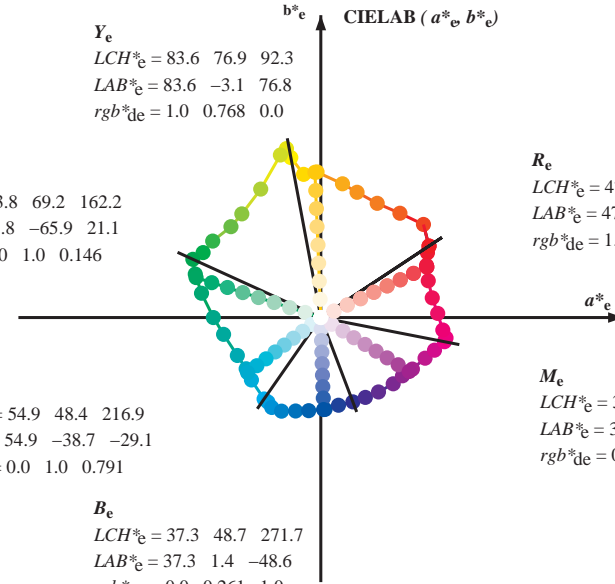
M=M_d
 LCH*_d = 48.1 66.6 348.9
 LAB*_d = 48.1 65.4 -12.7
 rgb*_d = 1.0 0.0 1.0

V=B_d
 LCH*_d = 32.5 47.7 290.8
 LAB*_d = 32.5 16.9 -44.6
 rgb*_d = 0.0 0.0 1.0

Y_e
 LCH*_e = 83.6 76.9 92.3
 LAB*_e = 83.6 -3.1 76.8
 rgb*_{de} = 1.0 0.768 0.0

G_e
 LCH*_e = 53.8 69.2 162.2
 LAB*_e = 53.8 -65.9 21.1
 rgb*_{de} = 0.0 1.0 0.146

C_e
 LCH*_e = 54.9 48.4 216.9
 LAB*_e = 54.9 -38.7 -29.1
 rgb*_{de} = 0.0 1.0 0.791



R_e
 LCH*_e = 47.5 62.1 25.4
 LAB*_e = 47.5 56.0 26.7
 rgb*_{de} = 1.0 0.0 0.263

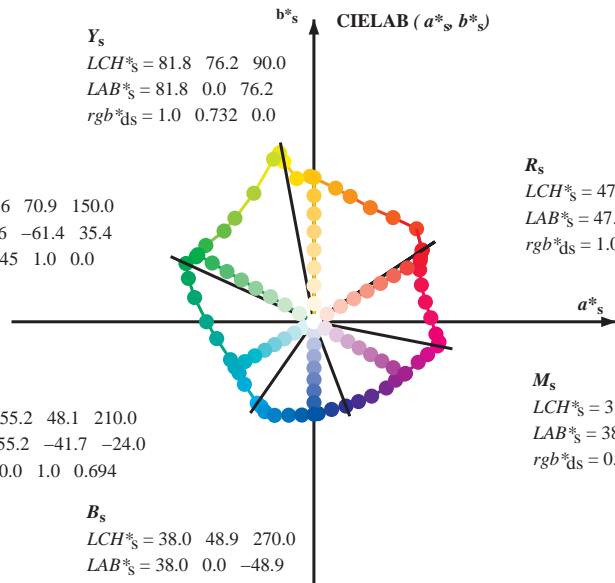
M_e
 LCH*_e = 38.5 54.7 328.6
 LAB*_e = 38.5 46.7 -28.5
 rgb*_{de} = 0.584 0.0 1.0

B_e
 LCH*_e = 37.3 48.7 271.7
 LAB*_e = 37.3 1.4 -48.6
 rgb*_{de} = 0.0 0.261 1.0

Y_s
 LCH*_s = 81.8 76.2 90.0
 LAB*_s = 81.8 0.0 76.2
 rgb*_{ds} = 1.0 0.732 0.0

G_s
 LCH*_s = 57.6 70.9 150.0
 LAB*_s = 57.6 -61.4 35.4
 rgb*_{ds} = 0.145 1.0 0.0

C_s
 LCH*_s = 55.2 48.1 210.0
 LAB*_s = 55.2 -41.7 -24.0
 rgb*_{ds} = 0.0 1.0 0.694



R_s
 LCH*_s = 47.6 65.0 30.0
 LAB*_s = 47.6 56.3 32.5
 rgb*_{ds} = 1.0 0.0 0.157

M_s
 LCH*_s = 38.9 55.3 330.0
 LAB*_s = 38.9 47.9 -27.6
 rgb*_{ds} = 0.612 0.0 1.0

B_s
 LCH*_s = 38.0 48.9 270.0
 LAB*_s = 38.0 0.0 -48.9
 rgb*_{ds} = 0.0 0.283 1.0

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

rgb*_e LCH*_s, LAB*_s

h_{ab,s}, rgb*_s

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

h_{ab,s}

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

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

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

h_{ab,e}

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

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

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

h_{ab,s}, h_{ab,d}

rgb*_{de}

TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmyrn6 (CMYK)
 TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

Data til maksimumsfargen M i fargemetrisk system Laser printer output; separation cmy₆*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CBM_q; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY₆CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^a ds	rgb ^a de																							
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25										
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.117	0.0	49.4	56.3	42.4	70.5	37	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33									
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45									
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52									
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73.8	1.0	0.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60									
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67									
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75									
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82									
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90									
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	0.883	1.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97								
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	0.738	1.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105								
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	0.659	1.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112								
127.3	120.0	127.5	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	0.574	1.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120								
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	0.503	1.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1	127								
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	0.372	1.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7	135								
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	0.284	1.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142								
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	0.146	1.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150								
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	0.125	53.9	-66.4	23.5	70.6	160	0.0	0.035	54.2	-67.3	28.6	73.2	157	0.0	1.0	0.251	53.8	-63.0	21.7	64.4	168		
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	0.25	53.8	-63.1	12.8	64.4	168	0.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175		
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	0.375	54.7	-57.2	0.8	57.3	179	0.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182		
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	0.5	55.0	-51.4	-8.8	52.2	189	0.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189		
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	0.625	55.3	-44.6	-19.3	48.8	203	0.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195		
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	0.75	55.2	-39.4	-27.0	47.9	214	0.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203		
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	0.875	54.5	-36.9	-32.6	49.4	221	0.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209		
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	1.0	53.1	-29.9	-43.0	52.5	235	0.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216		
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0	0.883	1.0	53.1	-28.0	-44.5	52.8	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0	0.75	1.0	52.9	-25.8	-47.5	54.2	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	0.633	1.0	50.7	-21.1	-49.3	53.8	246	0.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	0.5	1.0	46.2	-13.2	-49.3	51.2	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	0.383	1.0	41.7	-6.7	-49.2	49.8	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	0.25	1.0	36.9	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	0.283	1.0	32.6	16.9	-44.5	47.7	290	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0	0.117	0.0	31.7	23.2	-42.3	48.4	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0	0.078	1.0	31.0	30.6	-39.3	49.9	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0	0.018	0.0	34.0	37.8	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	0.136	0.0	37.2	43.2	-30.8	53.1	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0	0.238	0.0	39.0	48.1	-27.4	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.75	0.0	1.0	0.343	0.0	41.9	55.2	-21.4	59.2	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.867	0.0	1.0	0.456	0.0	45.4	59.8	-17.5	62.4	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7									

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmykn6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	33.4	90.0	150.0	210.0	270.0	330.0	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de			
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.073	1.0	0.0	55.9	-64.3	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385

se liggende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene 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	rgb [*] de361Mi	LAB [*] dex361Mi (x=LabCh)	R _e	rgb [*] dd361Mi	rgb [*] dd361Mi	rgb [*] ds361Mi	rgb [*] de361Mi
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33	1.0 0.0	0.158 47.7 56.3	32.5 65.0 30	1.0 0.0	0.0	1.0 0.0	0.263 47.6 56.1	26.7 62.1 25	1.0 0.0	0.0	0.0
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3	69.2 34	1.0 0.0	0.133 47.7 56.4	33.9 65.8 31	1.0 0.0	0.017 0.0	1.0 0.0	0.242 47.6 56.0	28.0 62.6 26	1.0 0.0	0.017 0.0	0.0
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8	69.8 35	1.0 0.0	0.085 47.7 56.7	35.4 66.8 32	1.0 0.0	0.033 0.0	1.0 0.0	0.214 47.6 56.1	29.5 63.4 27	1.0 0.0	0.033 0.0	0.0
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3	70.4 36	1.0 0.0	0.028 47.6 57.1	37.0 68.0 33	1.0 0.0	0.05 0.0	1.0 0.0	0.187 47.6 56.2	30.9 64.2 28	1.0 0.0	0.05 0.0	0.0
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9	71.1 38	1.0 0.007 0.0	47.8 57.1 38.5	68.9 34	1.0 0.067 0.0	1.0 0.0	0.159 47.7 56.3	32.4 65.0 29	1.0 0.067 0.0	1.0 0.067 0.0	1.0 0.067 0.0	1.0 0.067 0.0
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4	71.7 39	1.0 0.022 0.0	48.4 56.9 39.8	69.4 35	1.0 0.083 0.0	1.0 0.0	0.132 47.7 56.4	33.9 65.8 31	1.0 0.083 0.0	1.0 0.083 0.0	1.0 0.083 0.0	1.0 0.083 0.0
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9	72.3 40	1.0 0.036 0.0	48.9 56.6 41.1	70.0 36	1.0 0.1 0.0	1.0 0.0	0.076 47.6 56.7	35.7 67.0 32	1.0 0.1 0.0	1.0 0.1 0.0	1.0 0.1 0.0	1.0 0.1 0.0
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4	72.9 41	1.0 0.05 0.0	49.4 56.3 42.4	70.5 37	1.0 0.117 0.0	1.0 0.0	0.012 47.6 57.2	37.5 68.4 33	1.0 0.117 0.0	1.0 0.117 0.0	1.0 0.117 0.0	1.0 0.117 0.0
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7	73.0 42	1.0 0.065 0.0	49.9 56.0 43.7	71.0 38	1.0 0.133 0.0	1.0 0.0	0.013 0.0	48.0 57.0 39.0	69.1 34	1.0 0.133 0.0	1.0 0.133 0.0	1.0 0.133 0.0
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6	72.4 44	1.0 0.079 0.0	50.4 55.6 45.0	71.6 39	1.0 0.15 0.0	1.0 0.029 0.0	48.6 56.7 40.5	69.7 35	1.0 0.15 0.0	1.0 0.15 0.0	1.0 0.15 0.0	1.0 0.15 0.0
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5	71.9 45	1.0 0.094 0.0	50.9 55.2 46.4	72.1 40	1.0 0.167 0.0	1.0 0.045 0.0	49.2 56.4 41.9	70.3 36	1.0 0.167 0.0	1.0 0.167 0.0	1.0 0.167 0.0	1.0 0.167 0.0
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3	71.4 47	1.0 0.108 0.0	51.4 54.8 47.7	72.7 41	1.0 0.183 0.0	1.0 0.061 0.0	49.7 56.1 43.4	70.9 37	1.0 0.183 0.0	1.0 0.183 0.0	1.0 0.183 0.0	1.0 0.183 0.0
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1	70.8 48	1.0 0.122 0.0	51.9 54.4 49.0	73.2 42	1.0 0.2 0.0	1.0 0.077 0.0	50.3 55.7 44.8	71.5 38	1.0 0.2 0.0	1.0 0.2 0.0	1.0 0.2 0.0	1.0 0.2 0.0
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8	70.3 50	1.0 0.134 0.0	52.5 53.4 49.8	73.0 43	1.0 0.217 0.0	1.0 0.093 0.0	50.8 55.3 46.3	72.1 39	1.0 0.217 0.0	1.0 0.217 0.0	1.0 0.217 0.0	1.0 0.217 0.0
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5	69.7 51	1.0 0.146 0.0	53.0 52.2 50.4	72.6 44	1.0 0.233 0.0	1.0 0.109 0.0	51.4 54.8 47.8	72.7 41	1.0 0.233 0.0	1.0 0.233 0.0	1.0 0.233 0.0	1.0 0.233 0.0
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52	1.0 0.158 0.0	53.6 51.1 51.1	72.2 45	1.0 0.25 0.0	1.0 0.125 0.0	52.0 54.3 49.2	73.3 42	1.0 0.25 0.0	1.0 0.25 0.0	1.0 0.25 0.0	1.0 0.25 0.0
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0	69.0 54	1.0 0.17 0.0	54.2 49.9 51.7	71.8 46	1.0 0.267 0.0	1.0 0.138 0.0	52.6 53.0 50.0	72.9 43	1.0 0.267 0.0	1.0 0.267 0.0	1.0 0.267 0.0	1.0 0.267 0.0
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8	68.7 55	1.0 0.181 0.0	54.8 48.7 52.3	71.5 47	1.0 0.283 0.0	1.0 0.151 0.0	53.3 51.8 50.7	72.4 44	1.0 0.283 0.0	1.0 0.283 0.0	1.0 0.283 0.0	1.0 0.283 0.0
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5	68.5 57	1.0 0.193 0.0	55.4 47.6 52.8	71.1 48	1.0 0.3 0.0	1.0 0.164 0.0	54.0 50.5 51.4	72.0 45	1.0 0.3 0.0	1.0 0.3 0.0	1.0 0.3 0.0	1.0 0.3 0.0
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2	68.2 58	1.0 0.205 0.0	56.0 46.4 53.4	70.7 49	1.0 0.317 0.0	1.0 0.177 0.0	54.6 49.2 52.1	71.6 46	1.0 0.317 0.0	1.0 0.317 0.0	1.0 0.317 0.0	1.0 0.317 0.0
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9	68.0 60	1.0 0.217 0.0	56.6 45.2 53.9	70.3 50	1.0 0.333 0.0	1.0 0.19 0.0	55.3 47.9 52.7	71.2 47	1.0 0.333 0.0	1.0 0.333 0.0	1.0 0.333 0.0	1.0 0.333 0.0
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5	67.7 61	1.0 0.228 0.0	57.2 44.0 54.4	69.9 51	1.0 0.35 0.0	1.0 0.203 0.0	55.9 46.5 53.3	70.8 48	1.0 0.35 0.0	1.0 0.35 0.0	1.0 0.35 0.0	1.0 0.35 0.0
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1	67.5 63	1.0 0.24 0.0	57.8 42.8 54.8	69.6 52	1.0 0.367 0.0	1.0 0.216 0.0	56.6 45.2 53.9	70.3 49	1.0 0.367 0.0	1.0 0.367 0.0	1.0 0.367 0.0	1.0 0.367 0.0
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8	67.4 64	1.0 0.252 0.0	58.4 41.7 55.3	69.2 53	1.0 0.383 0.0	1.0 0.23 0.0	57.3 43.9 54.4	69.9 51	1.0 0.383 0.0	1.0 0.383 0.0	1.0 0.383 0.0	1.0 0.383 0.0
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7	67.7 65	1.0 0.263 0.0	59.0 40.6 55.9	69.1 54	1.0 0.4 0.0	1.0 0.243 0.0	57.9 42.6 54.9	69.5 52	1.0 0.4 0.0	1.0 0.4 0.0	1.0 0.4 0.0	1.0 0.4 0.0
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5	67.9 67	1.0 0.275 0.0	59.6 39.5 56.4	68.9 55	1.0 0.417 0.0	1.0 0.256 0.0	58.6 41.3 55.5	69.2 53	1.0 0.417 0.0	1.0 0.417 0.0	1.0 0.417 0.0	1.0 0.417 0.0
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3	68.1 68	1.0 0.286 0.0	60.1 38.4 57.0	68.7 56	1.0 0.433 0.0	1.0 0.268 0.0	59.2 40.1 56.1	69.0 54	1.0 0.433 0.0	1.0 0.433 0.0	1.0 0.433 0.0	1.0 0.433 0.0
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1	68.3 69	1.0 0.298 0.0	60.7 37.3 57.5	68.5 57	1.0 0.45 0.0	1.0 0.281 0.0	59.9 38.9 56.7	68.8 55	1.0 0.45 0.0	1.0 0.45 0.0	1.0 0.45 0.0	1.0 0.45 0.0
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8	68.5 71	1.0 0.309 0.0	61.3 36.2 58.0	68.4 58	1.0 0.467 0.0	1.0 0.294 0.0	60.5 37.7 57.3	68.6 56	1.0 0.467 0.0	1.0 0.467 0.0	1.0 0.467 0.0	1.0 0.467 0.0
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6	68.8 72	1.0 0.321 0.0	61.9 35.1 58.5	68.2 59	1.0 0.483 0.0	1.0 0.307 0.0	61.2 36.5 57.9	68.4 57	1.0 0.483 0.0	1.0 0.483 0.0	1.0 0.483 0.0	1.0 0.483 0.0
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.5 0.0	1.0 0.32 0.0	61.8 35.2 58.4	68.2 58	1.0 0.5 0.0	1.0 0.5 0.0	1.0 0.5 0.0	1.0 0.5 0.0
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9	69.3 74	1.0 0.344 0.0	63.1 32.9 59.3	67.8 61	1.0 0.517 0.0	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.517 0.0	1.0 0.517 0.0	1.0 0.517 0.0	1.0 0.517 0.0
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5	69.7 75	1.0 0.355 0.0	63.6 31.8 59.8	67.7 62	1.0 0.533 0.0	1.0 0.345 0.0	63.1 32.8 59.4	67.8 61	1.0 0.533 0.0	1.0 0.533 0.0	1.0 0.533 0.0	1.0 0.533 0.0
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1	70.0 76	1.0 0.367 0.0	64.2 30.6 60.1	67.5 63	1.0 0.55 0.0	1.0 0.358 0.0	63.8 31.5 59.9	67.6 62	1.0 0.55 0.0	1.0 0.55 0.0	1.0 0.55 0.0	1.0 0.55 0.0
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7	70.4 77	1.0 0.378 0.0	64.8 29.6 60.6	67.4 64	1.0 0.567 0.0	1.0 0.371 0.0	64.4 30.3 60.3	67.4 63	1.0 0.567 0.0	1.0 0.567 0.0	1.0 0.567 0.0	1.0 0.567 0.0
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3	70.7 78	1.0 0.391 0.0	65.4 28.6 61.3	67.6 65	1.0 0.583 0.0	1.0 0.384 0.0	65.1 29.1 60.9	67.5 64	1.0 0.583 0.0	1.0 0.583 0.0	1.0 0.583 0.0	1.0 0.583 0.0
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9	71.1 79	1.0 0.403 0.0	66.0 27.6 61.9	67.8 66	1.0 0.6 0.0	1.0 0.398 0.0	65.7 28.0 61.6	67.7 65	1.0 0.6 0.0	1.0 0.6 0.0	1.0 0.6 0.0	1.0 0.6 0.0
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80	1.0 0.416 0.0	66.6 26.5 62.5	67.9 67	1.0 0.617 0.0	1.0 0.412 0.0	66.4 26.9 62.3	67.9 66	1.0 0.617 0.0	1.0 0.617 0.0	1.0 0.617 0.0	1.0 0.617 0.0
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2	72.0 81	1.0 0.428 0.0	67.1 25.5 63.1	68.1 68	1.0 0.633 0.0	1.0 0.425 0.0	67.0 25.7 63.0	68.0 67	1.0 0.633 0.0	1.0 0.633 0.0	1.0 0.633 0.0	1.0 0.633 0.0
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1	72.7 82	1.0 0.44 0.0	67.7 24.5 63.7	68.2 69	1.0 0.65 0.0	1.0 0.439 0.0	67.7 24.5 63.7	68.2 68	1.0 0.65 0.0	1.0 0.65 0.0	1.0 0.65 0.0	1.0 0.65 0.0
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0	73.4 84	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0	1.0 0.667 0.0	1.0 0.667 0.0	1.0 0.667 0.0
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9	74.1 85	1.0 0.465 0.0	68.9 22.3 64.8	68.6 71	1.0 0.683 0.0	1.0 0.467 0.0	69.0 22.2 64.9	68.6 71	1.0 0.683 0.0	1.0 0.683 0.0	1.0 0.683 0.0	1.0 0.683 0.0
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7	74.8 87	1.0 0.477 0.0	69.5 21.2 65.4	68.7 72	1.0 0.7 0.0	1.0 0.481 0.0	69.6 20.9 65.5	68.8 72	1.0 0.7 0.0	1.0 0.7 0.0	1.0 0.7 0.0	1.0 0.7 0.0
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5	75.5 88	1.0 0.49 0.0	70.0 20.1 65.9	68.9 73	1.0 0.717 0.0	1.0 0.494 0.0	70.2 19.7 66.1	68.9 73	1.0 0.717 0.0	1.0 0.717 0.0	1.0 0.717 0.0	1.0 0.717 0.0
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3	76.3 -269	1.0 0.503 0.0	70.6 19.0 66.4	69.1 74	1.0 0.733 0.0	1.0 0.512 0.0	70.9 18.5 66.7	69.3 74	1.0 0.733 0.0	1.0 0.733 0.0	1.0 0.733 0.0	1.0 0.733 0.0
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 -268	1										

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}) and colorimetric data for various color models (LAB, RGB, CMYK) across different printing conditions and color targets.

5-0031030-L0 RN590-70 LAB*la, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmy6*, D65, side 11/33

TUB-prøveplansje RN59; 1080 standard farger 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d output: overføring til cmyk_d

teknisk informasjon: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK) TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy₆*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY₆CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0		
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0		
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0		
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0		
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0		
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0		
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0		
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0		
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0		
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0		
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0		
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0		
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0		
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0		
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0		
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0		
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0		
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0		
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0		
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0		
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0		
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0		
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0		
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0		
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0		
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0		
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0		
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0		
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0		
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0		
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0		
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017		
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033		
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05		
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067		
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083		
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1		
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117		
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133		
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15		
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167		
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183		
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2		
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217		
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233		
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25		

5-0031130-L0 RN590-70 LAB*la, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmy₆*; D65, side 12/33

TUB-prøveplansje RN59; 1080 standard farger
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
 output: overføring til cmyk_d

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy₆ (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY⁶CBM_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}, r⁶g⁶b⁶*, dd361M, LAB* (x=LabCh), r⁶g⁶b⁶*, ds361Mi, LAB* (x=LabCh), r⁶g⁶b⁶*, dd361Mi, LAB* (x=LabCh), r⁶g⁶b⁶*, de361Mi, LAB* (x=LabCh), r⁶g⁶b⁶*, dex361Mi (x=LabCh), r⁶g⁶b⁶*, dd361Mi, r⁶g⁶b⁶%, r⁶g⁶b⁶%, r⁶g⁶b⁶%. Rows 168-235.

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmy⁶ (CMYK) TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_e; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

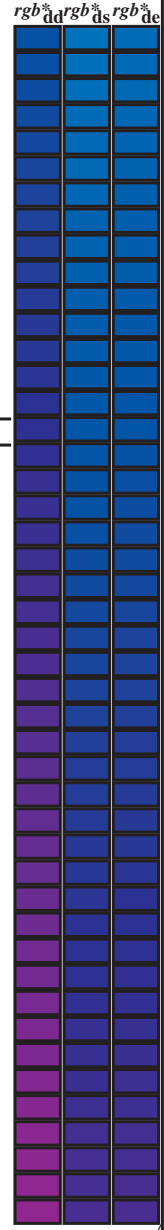
Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}, dd361M, LAB^{*}, ddx361Mi (x=LabCh), r_{gb}^{*}, ds361Mi, LAB^{*}, dsx361Mi (x=LabCh), r_{gb}^{*}, dd361Mi, LAB^{*}, dex361Mi (x=LabCh), r_{gb}^{*}, dd361Mi, r_{gb}^a, dd361Mi, r_{gb}^a, ds361Mi, r_{gb}^a, de361Mi. Rows 235-272.

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK) TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	
272	255	258	0.0 0.25 1.0	36.8 2.2 -48.5 48.6 272	0.0 0.499 1.0	46.1 -13.1 -49.3 51.2 255	0.0 0.25 1.0	0.0 0.25 1.0	0.0 0.449 1.0	44.2 -10.4 -49.4 50.6 258	0.0 0.25 1.0
273	256	258	0.0 0.233 1.0	36.6 3.2 -48.3 48.4 273	0.0 0.482 1.0	45.5 -12.2 -49.4 51.0 256	0.0 0.233 1.0	0.0 0.233 1.0	0.0 0.435 1.0	43.7 -9.5 -49.4 50.4 258	0.0 0.233 1.0
274	257	259	0.0 0.216 1.0	36.4 4.1 -48.0 48.2 274	0.0 0.466 1.0	44.9 -11.3 -49.4 50.8 257	0.0 0.217 1.0	0.0 0.217 1.0	0.0 0.42 1.0	43.1 -8.7 -49.3 50.2 259	0.0 0.217 1.0
276	258	260	0.0 0.2 1.0	36.1 5.1 -47.8 48.1 276	0.0 0.45 1.0	44.3 -10.4 -49.4 50.6 258	0.0 0.2 1.0	0.0 0.2 1.0	0.0 0.405 1.0	42.6 -7.9 -49.3 50.0 260	0.0 0.2 1.0
277	259	261	0.0 0.183 1.0	35.9 6.1 -47.5 47.9 277	0.0 0.434 1.0	43.7 -9.5 -49.4 50.4 259	0.0 0.183 1.0	0.0 0.183 1.0	0.0 0.39 1.0	42.0 -7.1 -49.3 49.9 261	0.0 0.183 1.0
278	260	262	0.0 0.166 1.0	35.6 7.0 -47.2 47.7 278	0.0 0.418 1.0	43.0 -8.6 -49.3 50.2 260	0.0 0.167 1.0	0.0 0.167 1.0	0.0 0.376 1.0	41.4 -6.3 -49.2 49.7 262	0.0 0.167 1.0
279	261	263	0.0 0.15 1.0	35.4 8.0 -46.9 47.5 279	0.0 0.402 1.0	42.4 -7.7 -49.3 50.0 261	0.0 0.15 1.0	0.0 0.15 1.0	0.0 0.364 1.0	41.0 -5.5 -49.2 49.6 263	0.0 0.15 1.0
280	262	264	0.0 0.133 1.0	35.2 8.9 -46.5 47.4 280	0.0 0.386 1.0	41.8 -6.8 -49.2 49.8 262	0.0 0.133 1.0	0.0 0.133 1.0	0.0 0.353 1.0	40.6 -4.7 -49.2 49.5 264	0.0 0.133 1.0
282	263	265	0.0 0.116 1.0	34.9 9.9 -46.3 47.3 282	0.0 0.371 1.0	41.3 -6.0 -49.2 49.7 263	0.0 0.117 1.0	0.0 0.117 1.0	0.0 0.341 1.0	40.2 -3.9 -49.1 49.4 265	0.0 0.117 1.0
283	264	266	0.0 0.1 1.0	34.5 10.9 -46.1 47.4 283	0.0 0.358 1.0	40.8 -5.1 -49.2 49.5 264	0.0 0.1 1.0	0.0 0.1 1.0	0.0 0.33 1.0	39.8 -3.1 -49.1 49.3 266	0.0 0.1 1.0
284	265	267	0.0 0.083 1.0	34.2 11.9 -45.9 47.4 284	0.0 0.346 1.0	40.4 -4.2 -49.2 49.4 265	0.0 0.083 1.0	0.0 0.083 1.0	0.0 0.318 1.0	39.4 -2.3 -49.0 49.2 267	0.0 0.083 1.0
285	266	268	0.0 0.066 1.0	33.9 12.9 -45.7 47.5 285	0.0 0.333 1.0	39.9 -3.3 -49.1 49.3 266	0.0 0.067 1.0	0.0 0.067 1.0	0.0 0.307 1.0	39.0 -1.5 -49.0 49.1 268	0.0 0.067 1.0
287	267	269	0.0 0.049 1.0	33.5 13.9 -45.4 47.5 287	0.0 0.321 1.0	39.5 -2.5 -49.1 49.2 267	0.0 0.05 1.0	0.0 0.05 1.0	0.0 0.296 1.0	38.5 -0.8 -48.9 49.0 269	0.0 0.05 1.0
288	268	269	0.0 0.033 1.0	33.2 14.9 -45.2 47.6 288	0.0 0.308 1.0	39.0 -1.6 -49.0 49.1 268	0.0 0.033 1.0	0.0 0.033 1.0	0.0 0.284 1.0	38.1 0.0 -48.8 48.9 269	0.0 0.033 1.0
289	269	270	0.0 0.016 1.0	32.9 15.9 -44.9 47.6 289	0.0 0.296 1.0	38.5 -0.8 -48.9 49.0 269	0.0 0.017 1.0	0.0 0.017 1.0	0.0 0.273 1.0	37.7 0.7 -48.7 48.8 270	0.0 0.017 1.0
290	270	271	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290	B _d 0.0 0.283 1.0	38.1 0.0 -48.8 48.9 270	B _s 0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.261 1.0	37.3 1.5 -48.6 48.7 271	B _e 0.0 0.0 1.0
291	271	272	0.016 0.0 1.0	32.4 17.8 -44.3 47.8 291	0.0 0.27 1.0	37.6 0.9 -48.7 48.8 271	0.0 0.017 0.0 1.0	0.0 0.017 0.0 1.0	0.0 0.249 1.0	36.9 2.3 -48.5 48.6 272	0.0 0.017 0.0 1.0
293	272	273	0.033 0.0 1.0	32.3 18.7 -44.0 47.9 293	0.0 0.258 1.0	37.2 1.7 -48.6 48.7 272	0.033 0.0 1.0	0.0 0.033 0.0 1.0	0.0 0.236 1.0	36.7 3.1 -48.3 48.5 273	0.033 0.0 1.0
294	273	274	0.05 0.0 1.0	32.1 19.6 -43.7 47.9 294	0.0 0.245 1.0	36.8 2.5 -48.4 48.6 273	0.05 0.0 1.0	0.0 0.05 0.0 1.0	0.0 0.222 1.0	36.5 3.9 -48.1 48.3 274	0.05 0.0 1.0
295	274	275	0.066 0.0 1.0	32.0 20.5 -43.4 48.0 295	0.0 0.231 1.0	36.6 3.4 -48.2 48.4 274	0.067 0.0 1.0	0.0 0.067 0.0 1.0	0.0 0.209 1.0	36.3 4.6 -47.9 48.2 275	0.067 0.0 1.0
296	275	276	0.083 0.0 1.0	31.9 21.4 -43.1 48.1 296	0.0 0.217 1.0	36.4 4.2 -48.0 48.3 275	0.083 0.0 1.0	0.0 0.083 0.0 1.0	0.0 0.196 1.0	36.1 5.4 -47.7 48.1 276	0.083 0.0 1.0
297	276	277	0.1 0.0 1.0	31.8 22.3 -42.7 48.2 297	0.0 0.202 1.0	36.2 5.0 -47.8 48.1 276	0.1 0.0 1.0	0.0 0.1 0.0 1.0	0.0 0.182 1.0	35.9 6.2 -47.4 47.9 277	0.1 0.0 1.0
298	277	278	0.116 0.0 1.0	31.6 23.1 -42.4 48.3 298	0.0 0.188 1.0	36.0 5.8 -47.5 48.0 277	0.117 0.0 1.0	0.0 0.117 0.0 1.0	0.0 0.169 1.0	35.7 7.0 -47.2 47.8 278	0.117 0.0 1.0
299	278	279	0.133 0.0 1.0	31.5 24.1 -42.0 48.4 299	0.0 0.174 1.0	35.8 6.7 -47.3 47.8 278	0.133 0.0 1.0	0.0 0.133 0.0 1.0	0.0 0.155 1.0	35.5 7.7 -46.9 47.6 279	0.133 0.0 1.0
300	279	280	0.15 0.0 1.0	31.4 25.0 -41.7 48.6 300	0.0 0.16 1.0	35.6 7.5 -47.0 47.7 279	0.15 0.0 1.0	0.0 0.15 0.0 1.0	0.0 0.142 1.0	35.3 8.5 -46.6 47.5 280	0.15 0.0 1.0
302	280	281	0.166 0.0 1.0	31.4 25.9 -41.4 48.8 302	0.0 0.146 1.0	35.4 8.3 -46.7 47.5 280	0.167 0.0 1.0	0.0 0.167 0.0 1.0	0.0 0.129 1.0	35.1 9.2 -46.4 47.4 281	0.167 0.0 1.0
303	281	282	0.183 0.0 1.0	31.3 26.8 -41.0 49.0 303	0.0 0.132 1.0	35.2 9.0 -46.4 47.4 281	0.183 0.0 1.0	0.0 0.183 0.0 1.0	0.0 0.116 1.0	34.9 10.0 -46.2 47.4 282	0.183 0.0 1.0
304	282	283	0.2 0.0 1.0	31.2 27.8 -40.6 49.2 304	0.0 0.118 1.0	34.9 9.8 -46.2 47.4 282	0.2 0.0 1.0	0.0 0.2 0.0 1.0	0.0 0.103 1.0	34.6 10.8 -46.1 47.4 283	0.2 0.0 1.0
305	283	284	0.216 0.0 1.0	31.1 28.7 -40.2 49.4 305	0.0 0.104 1.0	34.7 10.7 -46.1 47.4 283	0.217 0.0 1.0	0.0 0.217 0.0 1.0	0.0 0.09 1.0	34.4 11.5 -45.9 47.4 284	0.217 0.0 1.0
306	284	285	0.233 0.0 1.0	31.1 29.6 -39.8 49.6 306	0.0 0.091 1.0	34.4 11.5 -45.9 47.4 284	0.233 0.0 1.0	0.0 0.233 0.0 1.0	0.0 0.078 1.0	34.1 12.3 -45.8 47.5 285	0.233 0.0 1.0
307	285	285	0.25 0.0 1.0	31.0 30.5 -39.3 49.8 307	0.0 0.078 1.0	34.1 12.3 -45.8 47.5 285	0.25 0.0 1.0	0.0 0.25 0.0 1.0	0.0 0.065 1.0	33.9 13.1 -45.6 47.5 285	0.25 0.0 1.0
309	286	286	0.266 0.0 1.0	31.4 31.6 -38.8 50.1 309	0.0 0.064 1.0	33.9 13.1 -45.6 47.5 286	0.267 0.0 1.0	0.0 0.267 0.0 1.0	0.0 0.052 1.0	33.6 13.8 -45.4 47.6 286	0.267 0.0 1.0
310	287	287	0.283 0.0 1.0	31.8 32.6 -38.3 50.3 310	0.0 0.051 1.0	33.6 13.9 -45.4 47.6 287	0.283 0.0 1.0	0.0 0.283 0.0 1.0	0.0 0.04 1.0	33.4 14.6 -45.2 47.6 287	0.283 0.0 1.0
311	288	288	0.3 0.0 1.0	32.3 33.6 -37.8 50.6 311	0.0 0.038 1.0	33.3 14.7 -45.2 47.6 288	0.3 0.0 1.0	0.0 0.3 0.0 1.0	0.0 0.027 1.0	33.1 15.4 -45.0 47.6 288	0.3 0.0 1.0
312	289	289	0.316 0.0 1.0	32.7 34.7 -37.2 50.9 312	0.0 0.024 1.0	33.1 15.5 -44.9 47.6 289	0.317 0.0 1.0	0.0 0.317 0.0 1.0	0.0 0.014 1.0	32.9 16.1 -44.8 47.7 289	0.317 0.0 1.0
314	290	290	0.333 0.0 1.0	33.1 35.7 -36.6 51.2 314	0.0 0.011 1.0	32.8 16.3 -44.7 47.7 290	0.333 0.0 1.0	0.0 0.333 0.0 1.0	0.0 0.001 1.0	32.6 16.9 -44.5 47.7 290	0.333 0.0 1.0
315	291	291	0.35 0.0 1.0	33.6 36.7 -36.0 51.4 315	0.003 0.0 1.0	32.5 17.1 -44.5 47.7 291	0.35 0.0 1.0	0.0 0.35 0.0 1.0	0.012 0.0 1.0	32.5 17.6 -44.3 47.8 291	0.35 0.0 1.0
316	292	292	0.366 0.0 1.0	34.0 37.7 -35.3 51.7 316	0.018 0.0 1.0	32.4 17.9 -44.2 47.8 292	0.367 0.0 1.0	0.0 0.367 0.0 1.0	0.026 0.0 1.0	32.4 18.4 -44.1 47.9 292	0.367 0.0 1.0
317	293	293	0.383 0.0 1.0	34.4 38.5 -34.7 51.9 317	0.033 0.0 1.0	32.3 18.7 -44.0 47.9 293	0.383 0.0 1.0	0.0 0.383 0.0 1.0	0.041 0.0 1.0	32.3 19.1 -43.9 47.9 293	0.383 0.0 1.0
318	294	294	0.4 0.0 1.0	34.8 39.2 -34.2 52.1 318	0.047 0.0 1.0	32.2 19.5 -43.7 48.0 294	0.4 0.0 1.0	0.0 0.4 0.0 1.0	0.055 0.0 1.0	32.1 19.9 -43.6 48.0 294	0.4 0.0 1.0
319	295	295	0.416 0.0 1.0	35.2 39.9 -33.7 52.2 319	0.062 0.0 1.0	32.1 20.3 -43.5 48.1 295	0.417 0.0 1.0	0.0 0.417 0.0 1.0	0.069 0.0 1.0	32.0 20.7 -43.3 48.1 295	0.417 0.0 1.0
320	296	296	0.433 0.0 1.0	35.6 40.5 -33.1 52.4 320	0.077 0.0 1.0	32.0 21.1 -43.2 48.1 296	0.433 0.0 1.0	0.0 0.433 0.0 1.0	0.083 0.0 1.0	31.9 21.4 -43.1 48.2 296	0.433 0.0 1.0
321	297	297	0.45 0.0 1.0	36.0 41.2 -32.6 52.5 321	0.092 0.0 1.0	31.9 21.9 -42.9 48.2 297	0.45 0.0 1.0	0.0 0.45 0.0 1.0	0.097 0.0 1.0	31.8 22.2 -42.8 48.2 297	0.45 0.0 1.0
322	298	298	0.466 0.0 1.0	36.4 41.8 -32.0 52.7 322	0.107 0.0 1.0	31.7 22.7 -42.5 48.3 298	0.467 0.0 1.0	0.0 0.467 0.0 1.0	0.111 0.0 1.0	31.7 22.9 -42.5 48.3 298	0.467 0.0 1.0
323	299	299	0.483 0.0 1.0	36.8 42.5 -31.4 52.9 323	0.122 0.0 1.0	31.6 23.5 -42.2 48.4 299	0.483 0.0 1.0	0.0 0.483 0.0 1.0	0.125 0.0 1.0	31.6 23.6 -42.1 48.4 299	0.483 0.0 1.0
324	300	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324	0.136 0.0 1.0	31.6 24.3 -41.9 48.5 300	0.5 0.0 1.0	0.0 0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6 300	0.5 0.0 1.0



se liggende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmy₆*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY₆CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361M	LAB [*] dsx361Mi (x=LabCh)	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dd361Mi	LAB [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dd361Mi	rgb [*] dd361Mi	rgb [*] ds361Mi	rgb [*] ds361Mi	rgb [*] ds361Mi															
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6	58.5	337	1.0	0.0	0.85
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.3	66.3	351	0.																					

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33

Table with 80 columns (numbered 1-80) and 10 rows of data. Each cell contains numerical values representing printer output measurements for various color and density settings.

input: rgb/cmyk -> rgbd output: overføring til cmykd

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

5-0031930-F0

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows include color names like B00Y, B00M, B25K, etc.

input: rgb/cmyk -> rgbd output: overføring til cmykd delta E* = 8.5

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

Table with 24 columns: n, HHC*Fd, Rgb*Fd, Ict*Fd, Hs*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd. Rows 162-242.

delta E* = 8.0

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE* input: rgb/cmyk -> rgbd output: overføring til cmykd

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

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

delta E* = 7.3

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE* input: rgb/cmyk -> rgbd output: overføring til cmykd

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

Table with 10 columns: n, HHC*Fd, Rgb*Fd, Ict*Fd, Hsa*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, DF*Fd, Hsa*Fd, Rgb*Fd, LabCh*Fd. Rows 405-485.

input: rgb/cmyk -> rgbd output: overføring til cmykd

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

5-003240-F0

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	HIC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd
891	NW_100a	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	1.0	1.0	95.8
892	B50R_100.0124	1.0	0.875	1.0	0.875	8.1	1.5	8.3	348.9	1.0	1.0	8.1
893	B50R_100.0254	1.0	0.75	1.0	0.75	8.1	1.5	8.3	348.9	1.0	1.0	8.1
894	B50R_100.0374	1.0	0.625	1.0	0.625	10.0	0.0	0.0	0.0	1.0	1.0	10.0
895	B50R_100.0504	1.0	0.5	1.0	0.5	10.0	0.0	0.0	0.0	1.0	1.0	10.0
896	B50R_100.0624	1.0	0.375	1.0	0.375	10.0	0.0	0.0	0.0	1.0	1.0	10.0
897	B50R_100.0754	1.0	0.25	1.0	0.25	10.0	0.0	0.0	0.0	1.0	1.0	10.0
898	B50R_100.0874	1.0	0.125	1.0	0.125	10.0	0.0	0.0	0.0	1.0	1.0	10.0
899	B50R_100.1004	1.0	0.0	1.0	0.0	10.0	0.0	0.0	0.0	1.0	1.0	10.0
900	NW_087a	1.0	0.875	1.0	0.875	90.6	0.0	0.0	0.0	1.0	1.0	90.6
901	B50R_087.0124	0.875	0.875	0.875	0.875	86.8	0.0	0.0	0.0	1.0	1.0	86.8
902	B50R_087.0254	0.875	0.75	0.875	0.75	86.8	0.0	0.0	0.0	1.0	1.0	86.8
903	B50R_087.0374	0.875	0.625	0.875	0.625	86.8	0.0	0.0	0.0	1.0	1.0	86.8
904	B50R_087.0504	0.875	0.5	0.875	0.5	86.8	0.0	0.0	0.0	1.0	1.0	86.8
905	B50R_087.0624	0.875	0.375	0.875	0.375	86.8	0.0	0.0	0.0	1.0	1.0	86.8
906	B50R_087.0754	0.875	0.25	0.875	0.25	86.8	0.0	0.0	0.0	1.0	1.0	86.8
907	B50R_087.0874	0.875	0.125	0.875	0.125	86.8	0.0	0.0	0.0	1.0	1.0	86.8
908	B50R_087.1004	0.875	0.0	0.875	0.0	86.8	0.0	0.0	0.0	1.0	1.0	86.8
909	GOB1_100.0124	0.75	1.0	0.75	1.0	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
910	GOB1_100.0254	0.75	0.875	0.75	0.875	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
911	GOB1_100.0374	0.75	0.75	0.75	0.75	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
912	GOB1_100.0504	0.75	0.625	0.75	0.625	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
913	GOB1_100.0624	0.75	0.5	0.75	0.5	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
914	GOB1_100.0754	0.75	0.375	0.75	0.375	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
915	GOB1_100.0874	0.75	0.25	0.75	0.25	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
916	GOB1_100.1004	0.75	0.125	0.75	0.125	85.4	-16.9	7.7	18.5	348.9	1.0	85.4
917	GOB1_087.0124	0.625	1.0	0.625	1.0	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
918	GOB1_087.0254	0.625	0.875	0.625	0.875	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
919	GOB1_087.0374	0.625	0.75	0.625	0.75	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
920	GOB1_087.0504	0.625	0.625	0.625	0.625	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
921	GOB1_087.0624	0.625	0.5	0.625	0.5	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
922	GOB1_087.0754	0.625	0.375	0.625	0.375	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
923	GOB1_087.0874	0.625	0.25	0.625	0.25	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
924	GOB1_087.1004	0.625	0.125	0.625	0.125	82.5	-25.3	11.5	27.8	348.9	1.0	82.5
925	GOB1_050.0124	0.625	1.0	0.625	1.0	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
926	GOB1_050.0254	0.625	0.875	0.625	0.875	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
927	GOB1_050.0374	0.625	0.75	0.625	0.75	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
928	GOB1_050.0504	0.625	0.625	0.625	0.625	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
929	GOB1_050.0624	0.625	0.5	0.625	0.5	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
930	GOB1_050.0754	0.625	0.375	0.625	0.375	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
931	GOB1_050.0874	0.625	0.25	0.625	0.25	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
932	GOB1_050.1004	0.625	0.125	0.625	0.125	75.0	-33.8	15.4	37.1	348.9	1.0	75.0
933	GOB1_080.0124	0.5	1.0	0.5	1.0	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
934	GOB1_080.0254	0.5	0.875	0.5	0.875	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
935	GOB1_080.0374	0.5	0.75	0.5	0.75	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
936	GOB1_080.0504	0.5	0.625	0.5	0.625	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
937	GOB1_080.0624	0.5	0.5	0.5	0.5	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
938	GOB1_080.0754	0.5	0.375	0.5	0.375	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
939	GOB1_080.0874	0.5	0.25	0.5	0.25	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
940	GOB1_080.1004	0.5	0.125	0.5	0.125	67.4	-16.9	7.7	18.5	348.9	1.0	67.4
941	NW_037a	0.375	0.375	0.375	0.375	50.8	0.0	0.0	0.0	1.0	1.0	50.8
942	B50R_037.0124	0.375	0.375	0.375	0.375	50.8	0.0	0.0	0.0	1.0	1.0	50.8
943	B50R_037.0254	0.375	0.25	0.375	0.25	50.8	0.0	0.0	0.0	1.0	1.0	50.8
944	B50R_037.0374	0.375	0.125	0.375	0.125	50.8	0.0	0.0	0.0	1.0	1.0	50.8
945	B50R_037.0504	0.375	0.0	0.375	0.0	50.8	0.0	0.0	0.0	1.0	1.0	50.8
946	GOB1_100.0124	0.25	1.0	0.25	1.0	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
947	GOB1_100.0254	0.25	0.875	0.25	0.875	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
948	GOB1_100.0374	0.25	0.75	0.25	0.75	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
949	GOB1_100.0504	0.25	0.625	0.25	0.625	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
950	GOB1_100.0624	0.25	0.5	0.25	0.5	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
951	GOB1_100.0754	0.25	0.375	0.25	0.375	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
952	GOB1_100.0874	0.25	0.25	0.25	0.25	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
953	GOB1_100.1004	0.25	0.125	0.25	0.125	46.4	-23.1	35.7	46.4	348.9	1.0	46.4
954	GOB1_080.0124	0.25	1.0	0.25	1.0	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
955	GOB1_080.0254	0.25	0.875	0.25	0.875	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
956	GOB1_080.0374	0.25	0.75	0.25	0.75	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
957	GOB1_080.0504	0.25	0.625	0.25	0.625	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
958	GOB1_080.0624	0.25	0.5	0.25	0.5	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
959	GOB1_080.0754	0.25	0.375	0.25	0.375	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
960	GOB1_080.0874	0.25	0.25	0.25	0.25	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
961	GOB1_080.1004	0.25	0.125	0.25	0.125	42.5	-25.3	11.5	27.8	348.9	1.0	42.5
962	GOB1_050.0124	0.0	1.0	0.0	1.0	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
963	GOB1_050.0254	0.0	0.875	0.0	0.875	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
964	GOB1_050.0374	0.0	0.75	0.0	0.75	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
965	GOB1_050.0504	0.0	0.625	0.0	0.625	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
966	GOB1_050.0624	0.0	0.5	0.0	0.5	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
967	GOB1_050.0754	0.0	0.375	0.0	0.375	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
968	GOB1_050.0874	0.0	0.25	0.0	0.25	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
969	GOB1_050.1004	0.0	0.125	0.0	0.125	38.9	-33.8	15.4	37.1	348.9	1.0	38.9
970	NW_000a	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	1.0	1.0	23.8
971	NW_000a	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	1.0	1.0	23.8

input: rgb/cmynk -> rgbd
 output: overføring til cmynk

TUB-prøveplansje RN59; 1080 standard farger
 farger og fargeavstander, ΔE*

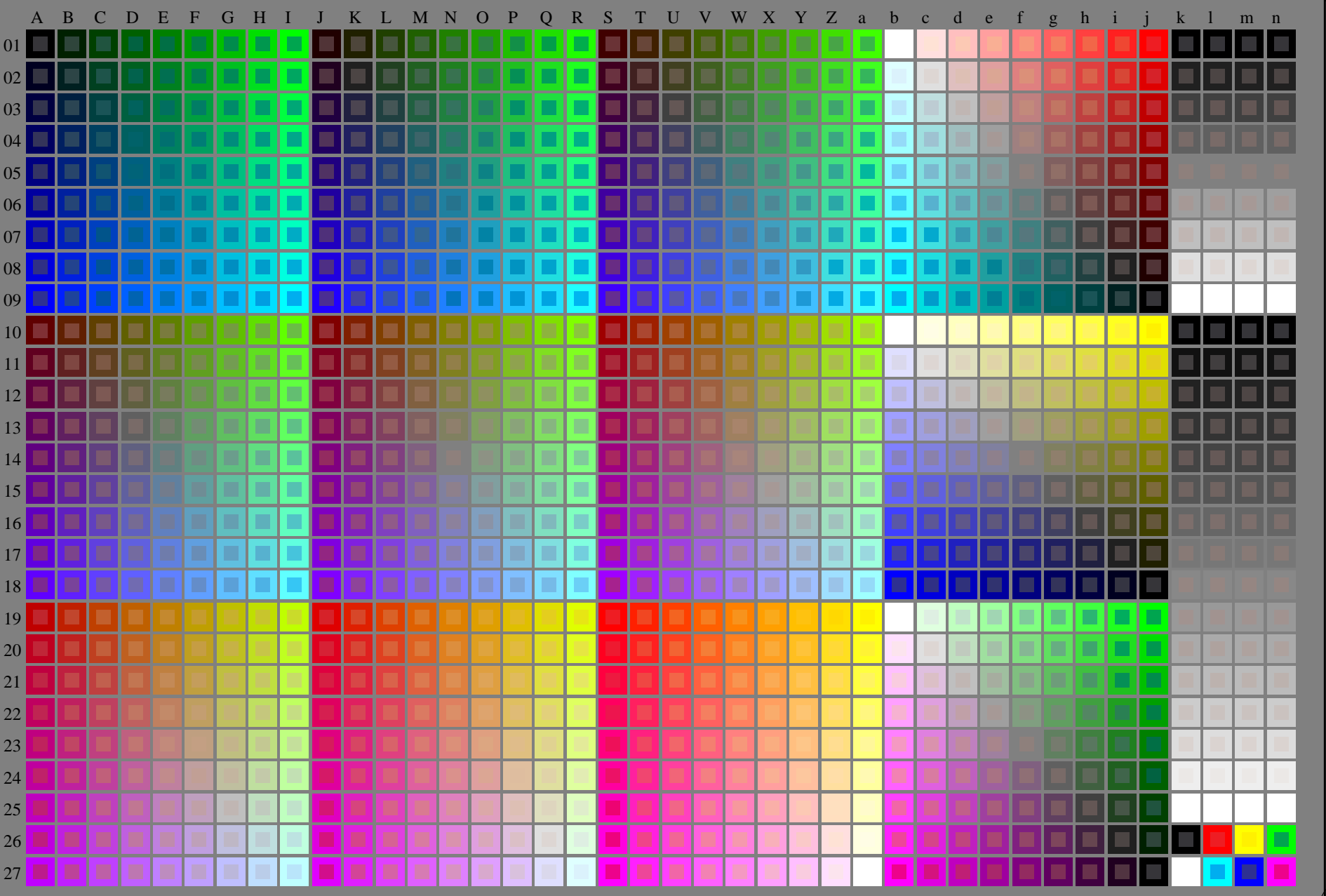
5-0033030-F0

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabCM*Fd	LabCH*Fd	rgb**Fd	LabCH**Fd	DF*Fd	hsa*Fd	rgb**Fd	LabCH**Fd	rgb**Fd	LabCH**Fd
972	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.6	1.3	360	1.0	1.0	95.8
973	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	272.9	5.9	360	1.0	1.0	95.8
974	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	272.9	5.9	360	1.0	1.0	95.8
975	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	206.3	2.4	360	1.0	1.0	95.8
976	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	206.3	2.4	360	1.0	1.0	95.8
977	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	206.3	2.4	360	1.0	1.0	95.8
978	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	206.3	2.4	360	1.0	1.0	95.8
979	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	206.3	2.4	360	1.0	1.0	95.8
980	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	206.3	2.4	360	1.0	1.0	95.8
981	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320.1	3.1	360	1.0	1.0	95.8
982	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	320.1	3.1	360	1.0	1.0	95.8
983	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	320.1	3.1	360	1.0	1.0	95.8
984	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	267.1	1.7	360	1.0	1.0	95.8
985	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	267.1	1.7	360	1.0	1.0	95.8
986	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	267.1	1.7	360	1.0	1.0	95.8
987	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	267.1	1.7	360	1.0	1.0	95.8
988	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	267.1	1.7	360	1.0	1.0	95.8
989	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	267.1	1.7	360	1.0	1.0	95.8
990	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.9	5.2	360	1.0	1.0	95.8
991	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	60.9	5.2	360	1.0	1.0	95.8
992	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	60.9	5.2	360	1.0	1.0	95.8
993	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	267.1	1.7	360	1.0	1.0	95.8
994	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	267.1	1.7	360	1.0	1.0	95.8
995	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	267.1	1.7	360	1.0	1.0	95.8
996	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	267.1	1.7	360	1.0	1.0	95.8
997	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	267.1	1.7	360	1.0	1.0	95.8
998	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	267.1	1.7	360	1.0	1.0	95.8
1000	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	280.7	6.8	360	1.0	1.0	95.8
1001	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	280.7	6.8	360	1.0	1.0	95.8
1002	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	267.1	1.7	360	1.0	1.0	95.8
1003	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	267.1	1.7	360	1.0	1.0	95.8
1004	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	267.1	1.7	360	1.0	1.0	95.8
1005	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	267.1	1.7	360	1.0	1.0	95.8
1006	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	267.1	1.7	360	1.0	1.0	95.8
1007	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	267.1	1.7	360	1.0	1.0	95.8
1008	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84.0	6.9	360	1.0	1.0	95.8
1009	NW_006a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	84.0	6.9	360	1.0	1.0	95.8
1010	NW_013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	63.9	8.8	360	1.0	1.0	95.8
1011	NW_020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	63.9	8.8	360	1.0	1.0	95.8
1012	NW_026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	264.5	2.0	360	1.0	1.0	95.8
1013	NW_033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	264.5	2.0	360	1.0	1.0	95.8
1014	NW_040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	270.1	2.4	360	1.0	1.0	95.8
1015	NW_046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	270.1	2.4	360	1.0	1.0	95.8
1016	NW_053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	267.1	1.7	360	1.0	1.0	95.8
1017	NW_060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	267.1	1.7	360	1.0	1.0	95.8
1018	NW_066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	267.1	1.7	360	1.0	1.0	95.8
1019	NW_073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	267.1	1.7	360	1.0	1.0	95.8
1020	NW_080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	267.1	1.7	360	1.0	1.0	95.8
1021	NW_086a	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	267.1	1.7	360	1.0	1.0	95.8
1022	NW_093a	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	267.1	1.7	360	1.0	1.0	95.8
1023	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	267.1	1.7	360	1.0	1.0	95.8
1024	NW_000a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	18.5	3.0	360	1.0	1.0	95.8
1025	NW_013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	18.5	3.0	360	1.0	1.0	95.8
1026	NW_020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	18.5	3.0	360	1.0	1.0	95.8
1027	NW_026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	133.3	29.3	360	1.0	1.0	95.8
1028	NW_033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	133.3	29.3	360	1.0	1.0	95.8
1029	NW_040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	267.1	1.7	360	1.0	1.0	95.8
1030	NW_046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	267.1	1.7	360	1.0	1.0	95.8
1031	NW_053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	267.1	1.7	360	1.0	1.0	95.8
1032	NW_060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	267.1	1.7	360	1.0	1.0	95.8
1033	NW_066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	267.1	1.7	360	1.0	1.0	95.8
1034	NW_073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	267.1	1.7	360	1.0	1.0	95.8
1035	NW_080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	267.1	1.7	360	1.0	1.0	95.8
1036	NW_086a	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	267.1	1.7	360	1.0	1.0	95.8
1037	NW_093a	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	267.1	1.7	360	1.0	1.0	95.8
1038	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	267.1	1.7	360	1.0	1.0	95.8
1039	NW_000a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	18.5	3.0	360	1.0	1.0	95.8
1040	NW_013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	18.5	3.0	360	1.0	1.0	95.8
1041	NW_020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	18.5	3.0	360	1.0	1.0	95.8
1042	NW_026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	133.3	29.3	360	1.0	1.0	95.8
1043	NW_033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	133.3	29.3	360	1.0	1.0	95.8
1044	NW_040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	267.1	1.7	360	1.0	1.0	95.8
1045	NW_046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	267.1	1.7	360	1.0	1.0	95.8
1046	NW_053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	267.1	1.7	360	1.0	1.0	95.8
1047	NW_060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	267.1	1.7	360	1.0	1.0	95.8
1048	NW_066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	267.1	1.7	360	1.0	1.0	95.8
1049	NW_073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	267.1	1.7	360	1.0	1.0	95.8
1050	NW_080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	267.1	1.7	360	1.0	1.0	95.8
1051	NW_086a	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	267.1	1.7	360	1.0	1.0	95.8
1052	NW_093a	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	267.1	1.7	360	1.0	1.0	95.8

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
anvendelse for måling av laserprinter output

TUB-material: code=rh4ta

5-013030-L0 RN590-7N

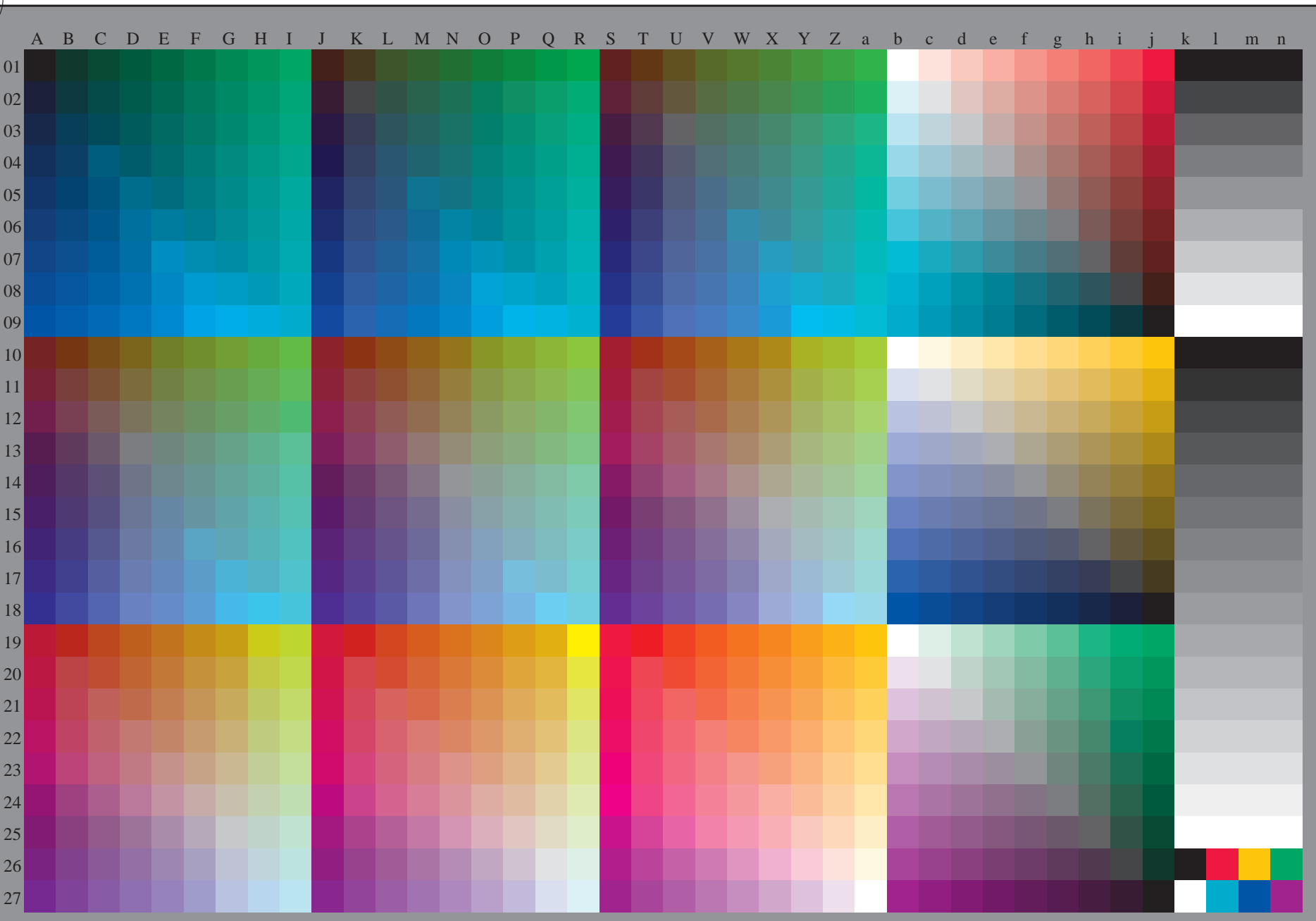
rgb + cmy0 (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D=0

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

input: *rgb/cmyk* -> *rgb/cmyk*
output: ingen endring

se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)



5-013130-L0 RN590-71

rgb (A_n), 3D=0

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

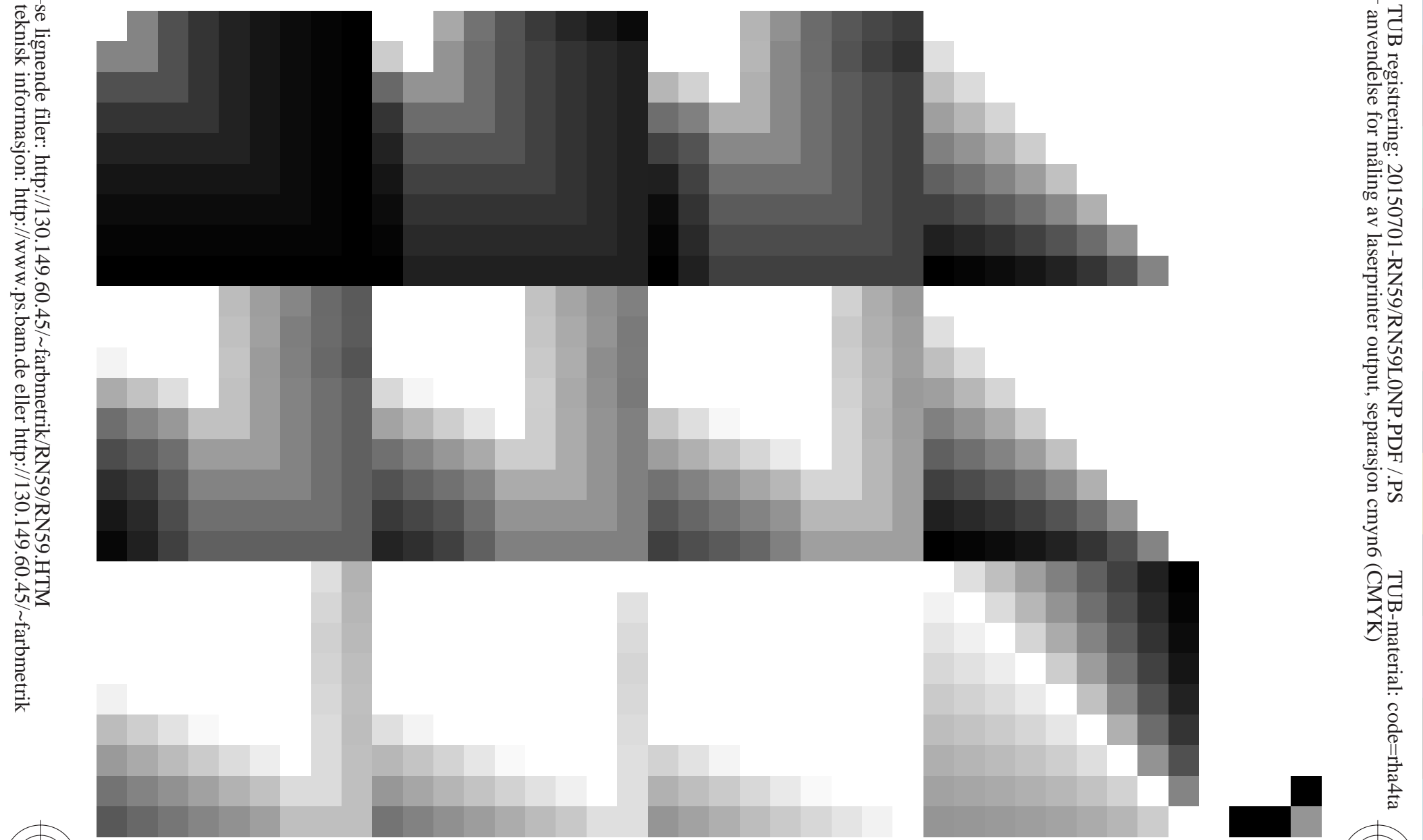
input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$

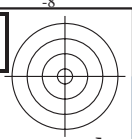
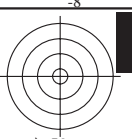
5-013130-F0

C M Y O L V

se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

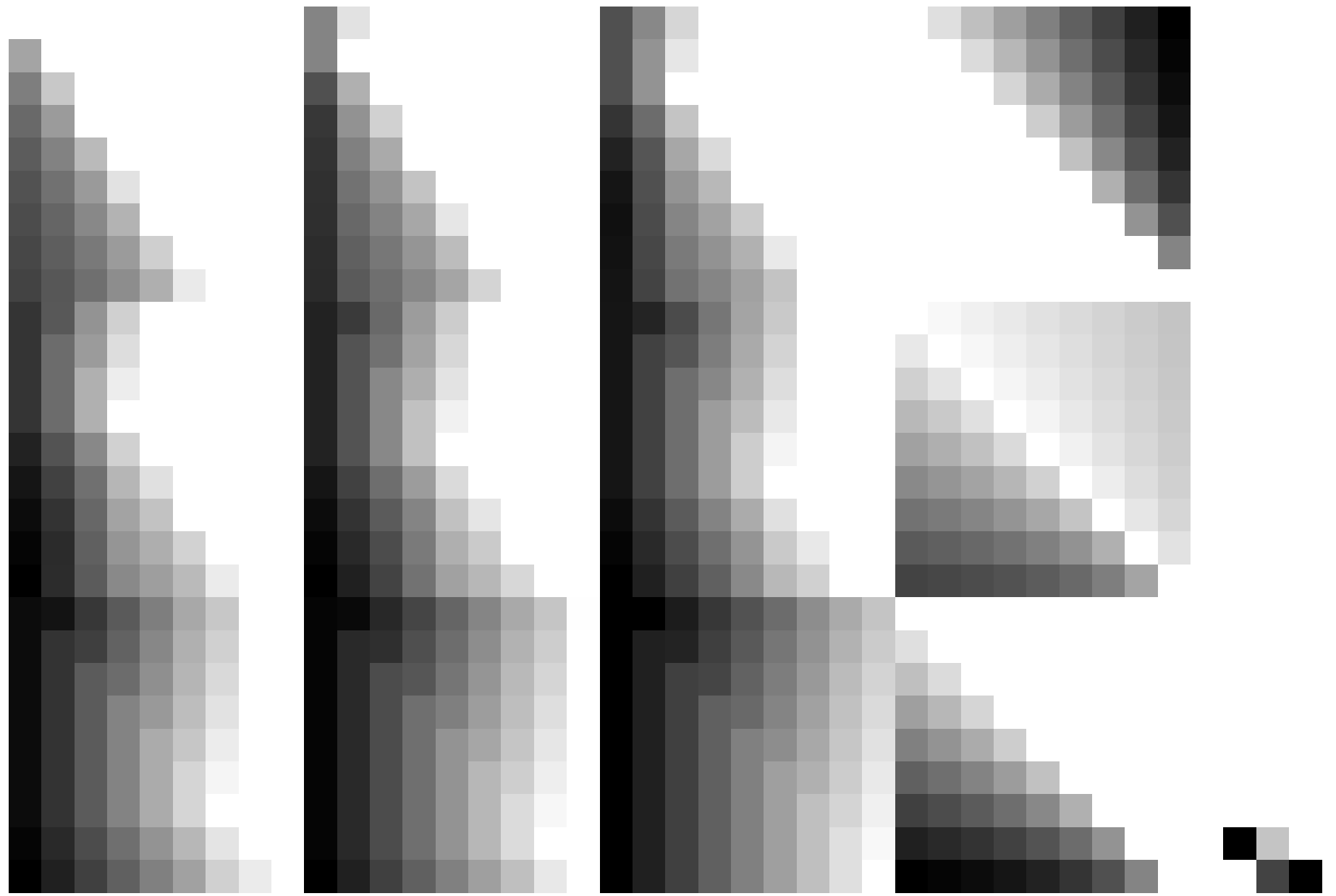
TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)





se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

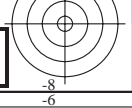
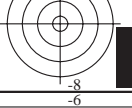
TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

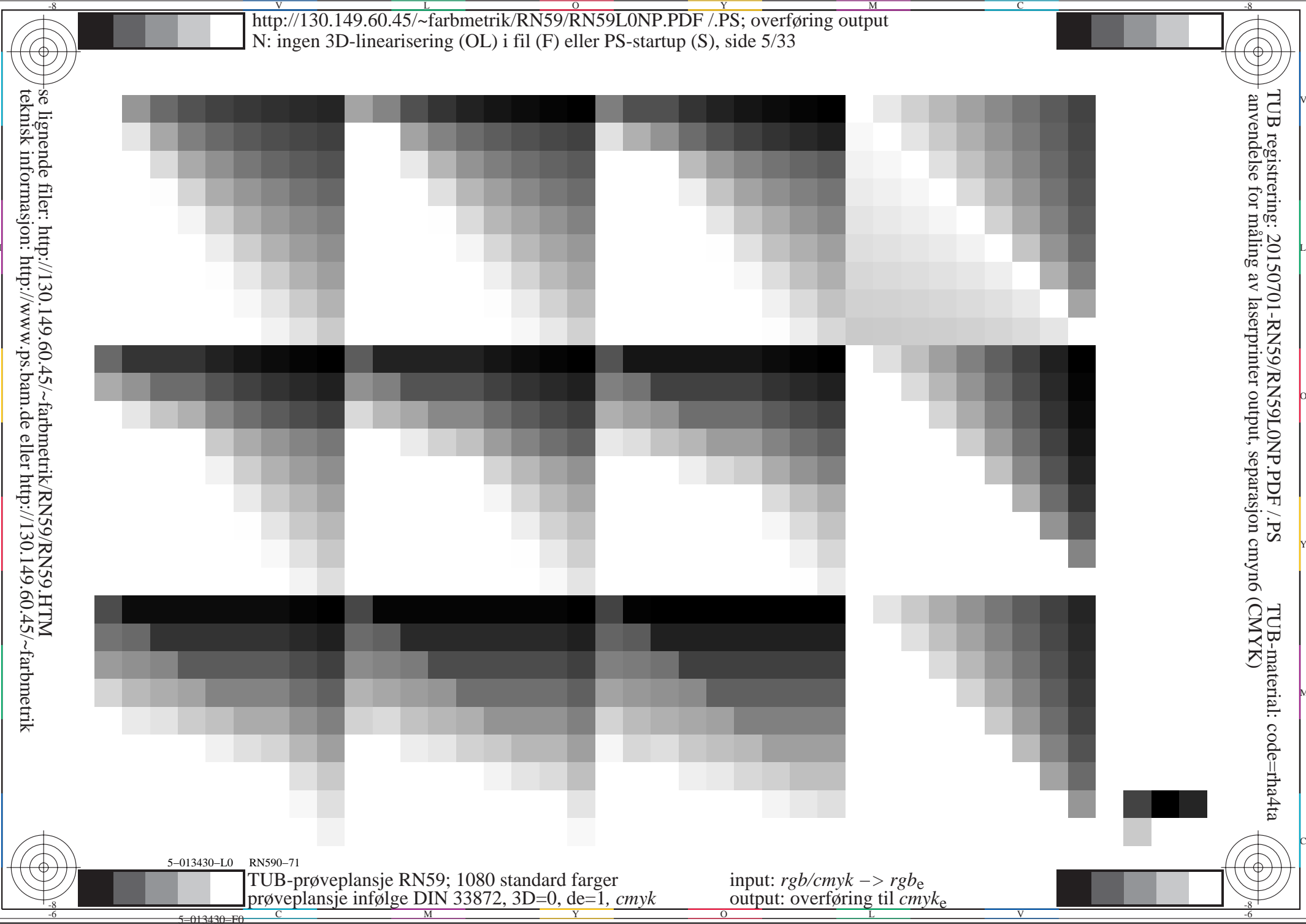


5-013330-L0 RN590-71

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$





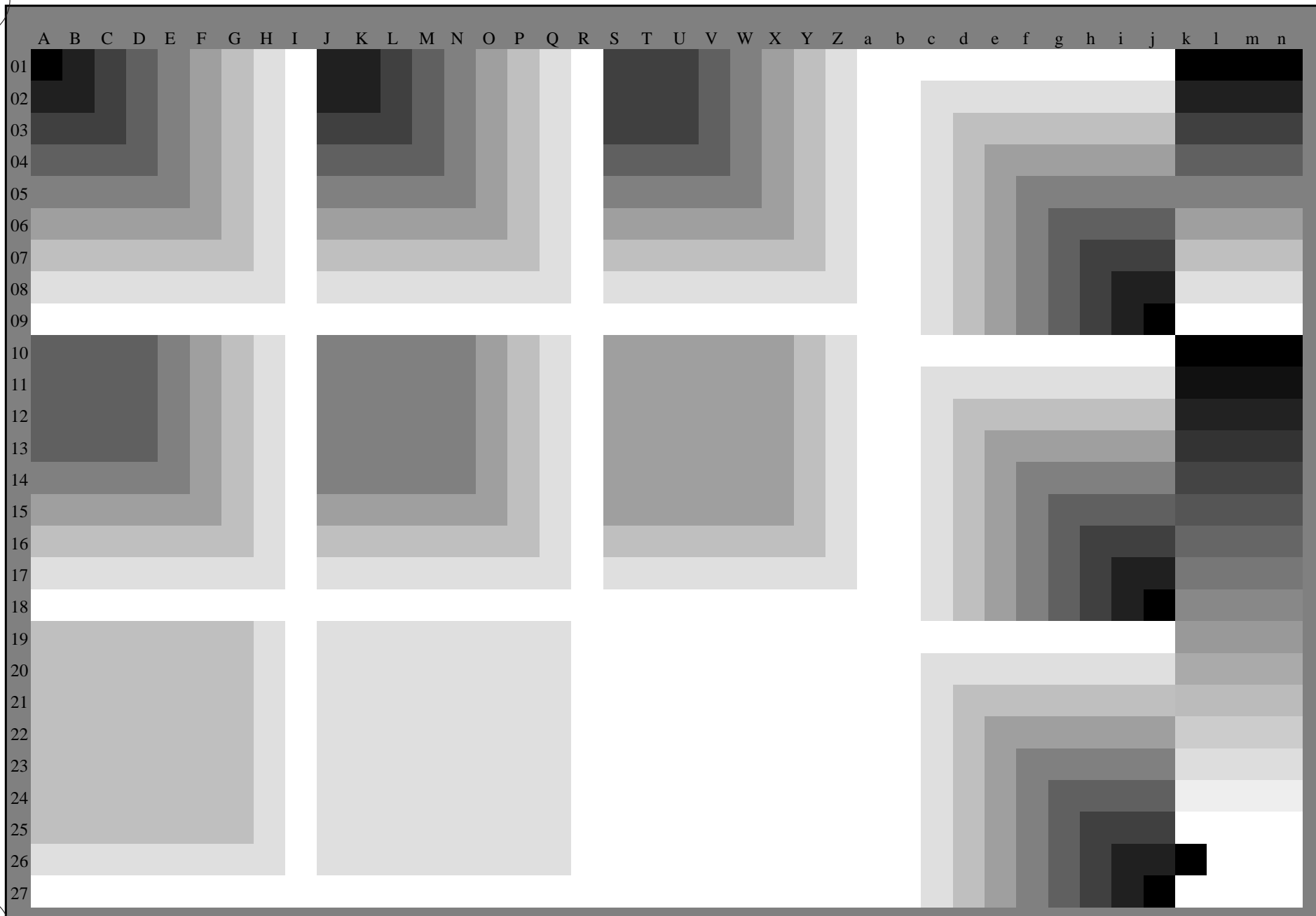
5-013430-L0 RN590-71

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

input: *rgb/cmyk* -> *rgb_e*
output: overføring til *cmyk_e*

5-013430-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-013530-L0 RN590-71

.3D=0

TUB-prøveplansje RN59; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

input: *rgb/cmyk* -> *rgb_e*
output: overføring til *cmyk_e*

TUB registrering: 20150701-RN59/RN59L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)

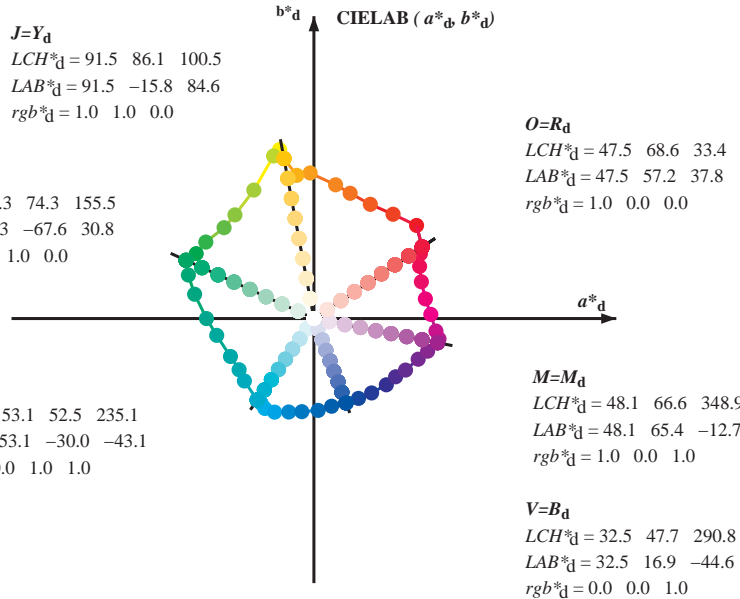
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy⁶; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CBM₆: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY₆CBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y_d
 LCH*_d = 91.5 86.1 100.5
 LAB*_d = 91.5 -15.8 84.6
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 54.3 74.3 155.5
 LAB*_d = 54.3 -67.6 30.8
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 53.1 52.5 235.1
 LAB*_d = 53.1 -30.0 -43.1
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 47.5 68.6 33.4
 LAB*_d = 47.5 57.2 37.8
 rgb*_d = 1.0 0.0 0.0

M=M_d
 LCH*_d = 48.1 66.6 348.9
 LAB*_d = 48.1 65.4 -12.7
 rgb*_d = 1.0 0.0 1.0

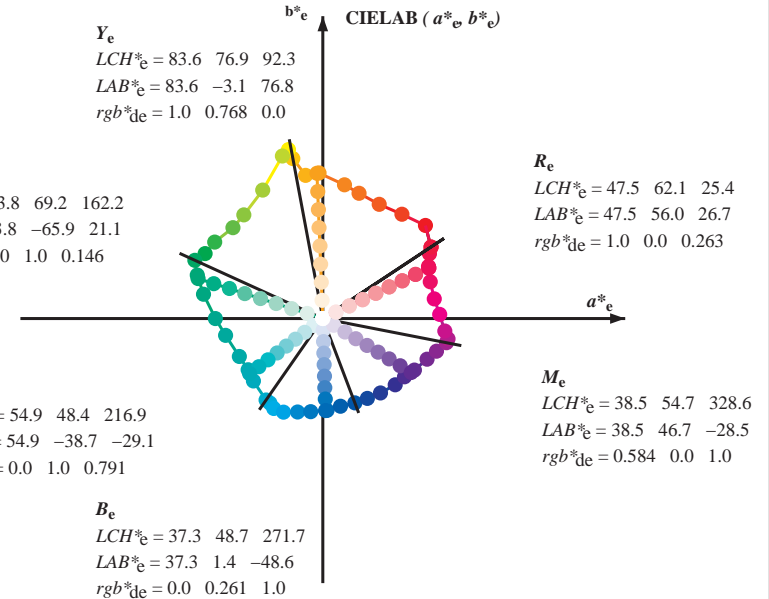
V=B_d
 LCH*_d = 32.5 47.7 290.8
 LAB*_d = 32.5 16.9 -44.6
 rgb*_d = 0.0 0.0 1.0

Y_e
 LCH*_e = 83.6 76.9 92.3
 LAB*_e = 83.6 -3.1 76.8
 rgb*_{de} = 1.0 0.768 0.0

G_e
 LCH*_e = 53.8 69.2 162.2
 LAB*_e = 53.8 -65.9 21.1
 rgb*_{de} = 0.0 1.0 0.146

C_e
 LCH*_e = 54.9 48.4 216.9
 LAB*_e = 54.9 -38.7 -29.1
 rgb*_{de} = 0.0 1.0 0.791

B_e
 LCH*_e = 37.3 48.7 271.7
 LAB*_e = 37.3 1.4 -48.6
 rgb*_{de} = 0.0 0.261 1.0



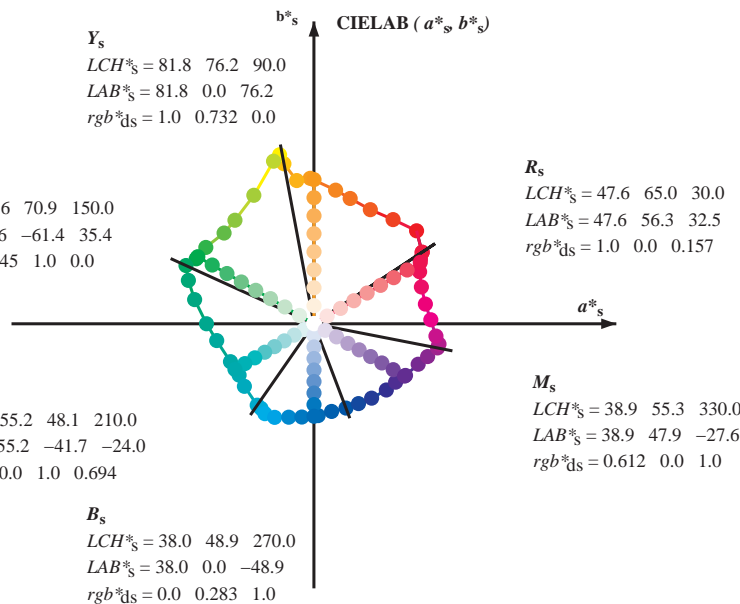
R_e
 LCH*_e = 47.5 62.1 25.4
 LAB*_e = 47.5 56.0 26.7
 rgb*_{de} = 1.0 0.0 0.263

M_e
 LCH*_e = 38.5 54.7 328.6
 LAB*_e = 38.5 46.7 -28.5
 rgb*_{de} = 0.584 0.0 1.0

Y_s
 LCH*_s = 81.8 76.2 90.0
 LAB*_s = 81.8 0.0 76.2
 rgb*_{ds} = 1.0 0.732 0.0

G_s
 LCH*_s = 57.6 70.9 150.0
 LAB*_s = 57.6 -61.4 35.4
 rgb*_{ds} = 0.145 1.0 0.0

C_s
 LCH*_s = 55.2 48.1 210.0
 LAB*_s = 55.2 -41.7 -24.0
 rgb*_{ds} = 0.0 1.0 0.694



R_s
 LCH*_s = 47.6 65.0 30.0
 LAB*_s = 47.6 56.3 32.5
 rgb*_{ds} = 1.0 0.0 0.157

M_s
 LCH*_s = 38.9 55.3 330.0
 LAB*_s = 38.9 47.9 -27.6
 rgb*_{ds} = 0.612 0.0 1.0

B_s
 LCH*_s = 38.0 48.9 270.0
 LAB*_s = 38.0 0.0 -48.9
 rgb*_{ds} = 0.0 0.283 1.0

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

rgb*_e LCH*_s LAB*_s

h_{ab,s} rgb*_s

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

h_{ab,s}

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

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

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

h_{ab,e}

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

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

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

h_{ab,s} h_{ab,e}

rgb*_{de}

Data til maksimumsfargen M i fargemetrisk system Laser printer output; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CBM_q; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY⁶CBM_c; 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*}dd64M, LAB* ddx64M (x=LabCh), r^{gb*}ddx361M, LAB* ddx361M (x=LabCh), r^{gb*}dsx361M, LAB* dsx361M (x=LabCh), r^{gb*}dex361M, LAB* dex361M, and four columns of r^{gb*}dd, r^{gb*}ds, r^{gb*}de. Rows contain numerical data for various color and separation parameters.

5-013730-L0 RN590-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*⁶nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

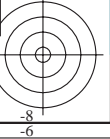
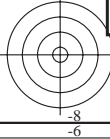
output: Laser printer output; separation cmy⁶*, D65, side 8/33

TUB-prøveplansje RN59; 1080 standard farger 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_e output: overføring til cmyk_e

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmy⁶ (CMYK) TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	33.4	90.0	150.0	210.0	270.0	330.0	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de			
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.073	1.0	0.0	55.9	-64.3	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385

se liggende filer: <http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene 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* dd	rgb* ds	rgb* de	
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33	1.0 0.0	0.158 47.7 56.3	32.5 65.0 30	1.0 0.0	0.263 47.6 56.1	26.7 62.1 25	1.0 0.0	0.017 0.0			
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3	69.2 34	1.0 0.0	0.133 47.7 56.4	33.9 65.8 31	1.0 0.0	0.242 47.6 56.0	28.0 62.6 26	1.0 0.0	0.017 0.0			
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8	69.8 35	1.0 0.0	0.085 47.7 56.7	35.4 66.8 32	1.0 0.0	0.214 47.6 56.1	29.5 63.4 27	1.0 0.0	0.033 0.0			
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3	70.4 36	1.0 0.0	0.028 47.6 57.1	37.0 68.0 33	1.0 0.0	0.187 47.6 56.2	30.9 64.2 28	1.0 0.0	0.05 0.0			
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9	71.1 38	1.0 0.0	0.007 0.0 47.8	57.1 38.5 68.9	34	1.0 0.0	0.159 47.7 56.3	32.4 65.0 29	1.0 0.0	0.067 0.0		
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4	71.7 39	1.0 0.0	0.022 0.0 48.4	56.9 39.8 69.4	35	1.0 0.0	0.132 47.7 56.4	33.9 65.8 31	1.0 0.0	0.083 0.0		
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9	72.3 40	1.0 0.0	0.036 0.0 48.9	56.6 41.1 70.0	36	1.0 0.0	0.076 47.6 56.7	35.7 67.0 32	1.0 0.1	0.1 0.0		
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4	72.9 41	1.0 0.0	0.05 0.0 49.4	56.3 42.4 70.5	37	1.0 0.0	0.012 47.6 57.2	37.5 68.4 33	1.0 0.116	0.0		
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7	73.0 42	1.0 0.0	0.065 0.0 49.9	56.0 43.7 71.0	38	1.0 0.0	0.013 0.0 48.0	57.0 39.0 69.1	1.0 0.133	0.0		
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6	72.4 44	1.0 0.0	0.079 0.0 50.4	55.6 45.0 71.6	39	1.0 0.0	0.029 0.0 48.6	56.7 40.5 69.7	1.0 0.15	0.0		
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5	71.9 45	1.0 0.0	0.094 0.0 50.9	55.2 46.4 72.1	40	1.0 0.0	0.045 0.0 49.2	56.4 41.9 70.3	1.0 0.166	0.0		
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3	71.4 47	1.0 0.0	0.108 0.0 51.4	54.8 47.7 72.7	41	1.0 0.0	0.061 0.0 49.7	56.1 43.4 70.9	1.0 0.183	0.0		
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1	70.8 48	1.0 0.0	0.122 0.0 51.9	54.4 49.0 73.2	42	1.0 0.0	0.077 0.0 50.3	55.7 44.8 71.5	1.0 0.2	0.0		
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8	70.3 50	1.0 0.0	0.134 0.0 52.5	53.4 49.8 73.0	43	1.0 0.0	0.093 0.0 50.8	55.3 46.3 72.1	1.0 0.216	0.0		
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5	69.7 51	1.0 0.0	0.146 0.0 53.0	52.2 50.4 72.6	44	1.0 0.0	0.109 0.0 51.4	54.8 47.8 72.7	1.0 0.233	0.0		
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52	1.0 0.0	0.158 0.0 53.6	51.1 51.1 72.2	45	1.0 0.0	0.125 0.0 52.0	54.3 49.2 73.3	1.0 0.25	0.0		
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0	69.0 54	1.0 0.0	0.17 0.0 54.2	49.9 51.7 71.8	46	1.0 0.0	0.138 0.0 52.6	53.0 50.0 72.9	1.0 0.266	0.0		
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8	68.7 55	1.0 0.0	0.181 0.0 54.8	48.7 52.3 71.5	47	1.0 0.0	0.151 0.0 53.3	51.8 50.7 72.4	1.0 0.283	0.0		
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5	68.5 57	1.0 0.0	0.193 0.0 55.4	47.6 52.8 71.1	48	1.0 0.0	0.164 0.0 54.0	50.5 51.4 72.0	1.0 0.3	0.0		
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2	68.2 58	1.0 0.0	0.205 0.0 56.0	46.4 53.4 70.7	49	1.0 0.0	0.177 0.0 54.6	49.2 52.1 71.6	1.0 0.316	0.0		
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9	68.0 60	1.0 0.0	0.217 0.0 56.6	45.2 53.9 70.3	50	1.0 0.0	0.19 0.0 55.3	47.9 52.7 71.2	1.0 0.333	0.0		
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5	67.7 61	1.0 0.0	0.228 0.0 57.2	44.0 54.4 69.9	51	1.0 0.0	0.203 0.0 55.9	46.5 53.3 70.8	1.0 0.35	0.0		
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1	67.5 63	1.0 0.0	0.24 0.0 57.8	42.8 54.8 69.6	52	1.0 0.0	0.216 0.0 56.6	45.2 53.9 70.3	1.0 0.366	0.0		
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8	67.4 64	1.0 0.0	0.252 0.0 58.4	41.7 55.3 69.2	53	1.0 0.0	0.23 0.0 57.3	43.9 54.4 69.9	1.0 0.383	0.0		
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7	67.7 65	1.0 0.0	0.263 0.0 59.0	40.6 55.9 69.1	54	1.0 0.0	0.243 0.0 57.9	42.6 54.9 69.5	1.0 0.4	0.0		
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5	67.9 67	1.0 0.0	0.275 0.0 59.6	39.5 56.4 68.9	55	1.0 0.0	0.256 0.0 58.6	41.3 55.5 69.2	1.0 0.416	0.0		
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3	68.1 68	1.0 0.0	0.286 0.0 60.1	38.4 57.0 68.7	56	1.0 0.0	0.268 0.0 59.2	40.1 56.1 69.0	1.0 0.433	0.0		
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1	68.3 69	1.0 0.0	0.298 0.0 60.7	37.3 57.5 68.5	57	1.0 0.0	0.281 0.0 59.9	38.9 56.7 68.8	1.0 0.45	0.0		
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8	68.5 71	1.0 0.0	0.309 0.0 61.3	36.2 58.0 68.4	58	1.0 0.0	0.294 0.0 60.5	37.7 57.3 68.6	1.0 0.466	0.0		
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6	68.8 72	1.0 0.0	0.321 0.0 61.9	35.1 58.5 68.2	59	1.0 0.0	0.307 0.0 61.2	36.5 57.9 68.4	1.0 0.483	0.0		
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73	1.0 0.0	0.332 0.0 62.5	34.0 58.9 68.0	60	1.0 0.0	0.32 0.0 61.8	35.2 58.4 68.2	1.0 0.5	0.0		
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9	69.3 74	1.0 0.0	0.344 0.0 63.1	32.9 59.3 67.8	61	1.0 0.0	0.332 0.0 62.5	34.0 58.9 68.0	1.0 0.516	0.0		
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5	69.7 75	1.0 0.0	0.355 0.0 63.6	31.8 59.8 67.7	62	1.0 0.0	0.345 0.0 63.1	32.8 59.4 67.8	1.0 0.533	0.0		
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1	70.0 76	1.0 0.0	0.367 0.0 64.2	30.6 60.1 67.5	63	1.0 0.0	0.358 0.0 63.8	31.5 59.9 67.6	1.0 0.55	0.0		
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7	70.4 77	1.0 0.0	0.378 0.0 64.8	29.6 60.6 67.4	64	1.0 0.0	0.371 0.0 64.4	30.3 60.3 67.4	1.0 0.566	0.0		
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3	70.7 78	1.0 0.0	0.391 0.0 65.4	28.6 61.3 67.6	65	1.0 0.0	0.384 0.0 65.1	29.1 60.9 67.5	1.0 0.583	0.0		
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9	71.1 79	1.0 0.0	0.403 0.0 66.0	27.6 61.9 67.8	66	1.0 0.0	0.398 0.0 65.7	28.0 61.6 67.7	1.0 0.6	0.0		
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80	1.0 0.0	0.416 0.0 66.6	26.5 62.5 67.9	67	1.0 0.0	0.412 0.0 66.4	26.9 62.3 67.9	1.0 0.616	0.0		
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2	72.0 81	1.0 0.0	0.428 0.0 67.1	25.5 63.1 68.1	68	1.0 0.0	0.425 0.0 67.0	25.7 63.0 68.0	1.0 0.633	0.0		
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1	72.7 82	1.0 0.0	0.44 0.0 67.7	24.5 63.7 68.2	69	1.0 0.0	0.439 0.0 67.7	24.5 63.7 68.2	1.0 0.65	0.0		
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0	73.4 84	1.0 0.0	0.453 0.0 68.3	23.4 64.3 68.4	70	1.0 0.0	0.453 0.0 68.3	23.4 64.3 68.4	1.0 0.666	0.0		
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9	74.1 85	1.0 0.0	0.465 0.0 68.9	22.3 64.8 68.6	71	1.0 0.0	0.467 0.0 69.0	22.2 64.9 68.6	1.0 0.683	0.0		
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7	74.8 87	1.0 0.0	0.477 0.0 69.5	21.2 65.4 68.7	72	1.0 0.0	0.481 0.0 69.6	20.9 65.5 68.8	1.0 0.7	0.0		
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5	75.5 88	1.0 0.0	0.49 0.0 70.0	20.1 65.9 68.9	73	1.0 0.0	0.494 0.0 70.2	19.7 66.1 68.9	1.0 0.716	0.0		
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3	76.3 -269	1.0 0.0	0.503 0.0 70.6	19.0 66.4 69.1	74	1.0 0.0	0.512 0.0 70.9	18.5 66.7 69.3	1.0 0.733	0.0		
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 -268	1.0 0.0	0.521 0.0 71.3	18.0 67.1 69.5	75	1.0 0.0	0.532 0.0 71.6	17.3 67.5 69.7	1.0 0.75	0.0		

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

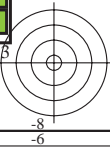
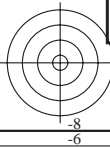
Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color space conversions: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgbb*dd361Mi, LAB*dsx361Mi (x=LabCh), rgbb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgbb*dd361Mi, rgbb*de361Mi, LAB*dex361Mi (x=LabCh), rgbb*dd361Mi. Rows represent color patches from 92 to 127.



se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)

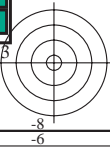
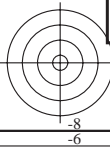


Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyrn6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_ddx361Mi (x=LabCh), r_{gb}*_ds361Mi, LAB*_dsx361Mi (x=LabCh), r_{gb}*_dd361Mi, LAB*_de361Mi, LAB*_dex361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_dd361Mi. Rows 127-168.

se liggende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyrn6 (CMYK)



Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene 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* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi																				
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.25	1.0	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0	
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3	48.4	273	0.0	0.482	1.0	45.5	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.435	1.0	43.7	-9.5	-49.4	50.4	258	0.0	0.233	1.0	
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0	48.2	274	0.0	0.466	1.0	44.9	-11.3	-49.4	50.8	257	0.0	0.217	1.0	0.0	0.42	1.0	43.1	-8.7	-49.3	50.2	259	0.0	0.217	1.0	
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8	48.1	276	0.0	0.45	1.0	44.3	-10.4	-49.4	50.6	258	0.0	0.2	1.0	0.0	0.405	1.0	42.6	-7.9	-49.3	50.0	260	0.0	0.2	1.0	
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5	47.9	277	0.0	0.434	1.0	43.7	-9.5	-49.4	50.4	259	0.0	0.183	1.0	0.0	0.39	1.0	42.0	-7.1	-49.3	49.9	261	0.0	0.183	1.0	
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2	47.7	278	0.0	0.418	1.0	43.0	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.376	1.0	41.4	-6.3	-49.2	49.7	262	0.0	0.167	1.0	
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9	47.5	279	0.0	0.402	1.0	42.4	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.364	1.0	41.0	-5.5	-49.2	49.6	263	0.0	0.15	1.0	
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.133	1.0	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	0.0	0.133	1.0	
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3	47.3	282	0.0	0.371	1.0	41.3	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.341	1.0	40.2	-3.9	-49.1	49.4	265	0.0	0.117	1.0	
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1	47.4	283	0.0	0.358	1.0	40.8	-5.1	-49.2	49.5	264	0.0	0.1	1.0	0.0	0.33	1.0	39.8	-3.1	-49.1	49.3	266	0.0	0.1	1.0	
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9	47.4	284	0.0	0.346	1.0	40.4	-4.2	-49.2	49.4	265	0.0	0.083	1.0	0.0	0.318	1.0	39.4	-2.3	-49.0	49.2	267	0.0	0.083	1.0	
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7	47.5	285	0.0	0.333	1.0	39.9	-3.3	-49.1	49.3	266	0.0	0.067	1.0	0.0	0.307	1.0	39.0	-1.5	-49.0	49.1	268	0.0	0.067	1.0	
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4	47.5	287	0.0	0.321	1.0	39.5	-2.5	-49.1	49.2	267	0.0	0.05	1.0	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.05	1.0	
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2	47.6	288	0.0	0.308	1.0	39.0	-1.6	-49.0	49.1	268	0.0	0.033	1.0	0.0	0.284	1.0	38.1	0.0	-48.8	48.9	269	0.0	0.033	1.0	
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9	47.6	289	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.0	0.273	1.0	37.7	0.7	-48.7	48.8	270	0.0	0.017	1.0	
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6	47.7	290	B _d	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	B _e	0.0	0.0 1.0	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271	B _e	0.0	0.0 1.0
291	271	272	0.016	0.0 1.0	32.4	17.8	-44.3	47.8	291	0.0	0.27	1.0	37.6	0.9	-48.7	48.8	271	0.017	0.0 1.0	0.0	0.249	1.0	36.9	2.3	-48.5	48.6	272	0.017	0.0 1.0			
293	272	273	0.033	0.0 1.0	32.3	18.7	-44.0	47.9	293	0.0	0.258	1.0	37.2	1.7	-48.6	48.7	272	0.033	0.0 1.0	0.0	0.236	1.0	36.7	3.1	-48.3	48.5	273	0.033	0.0 1.0			
294	273	274	0.05	0.0 1.0	32.1	19.6	-43.7	47.9	294	0.0	0.245	1.0	36.8	2.5	-48.4	48.6	273	0.05	0.0 1.0	0.0	0.222	1.0	36.5	3.9	-48.1	48.3	274	0.05	0.0 1.0			
295	274	275	0.066	0.0 1.0	32.0	20.5	-43.4	48.0	295	0.0	0.231	1.0	36.6	3.4	-48.2	48.4	274	0.067	0.0 1.0	0.0	0.209	1.0	36.3	4.6	-47.9	48.2	275	0.067	0.0 1.0			
296	275	276	0.083	0.0 1.0	31.9	21.4	-43.1	48.1	296	0.0	0.217	1.0	36.4	4.2	-48.0	48.3	275	0.083	0.0 1.0	0.0	0.196	1.0	36.1	5.4	-47.7	48.1	276	0.083	0.0 1.0			
297	276	277	0.1	0.0 1.0	31.8	22.3	-42.7	48.2	297	0.0	0.202	1.0	36.2	5.0	-47.8	48.1	276	0.1	0.0 1.0	0.0	0.182	1.0	35.9	6.2	-47.4	47.9	277	0.1	0.0 1.0			
298	277	278	0.116	0.0 1.0	31.6	23.1	-42.4	48.3	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.117	0.0 1.0	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	0.117	0.0 1.0			
299	278	279	0.133	0.0 1.0	31.5	24.1	-42.0	48.4	299	0.0	0.174	1.0	35.8	6.7	-47.3	47.8	278	0.133	0.0 1.0	0.0	0.155	1.0	35.5	7.7	-46.9	47.6	279	0.133	0.0 1.0			
300	279	280	0.15	0.0 1.0	31.4	25.0	-41.7	48.6	300	0.0	0.16	1.0	35.6	7.5	-47.0	47.7	279	0.15	0.0 1.0	0.0	0.142	1.0	35.3	8.5	-46.6	47.5	280	0.15	0.0 1.0			
302	280	281	0.166	0.0 1.0	31.4	25.9	-41.4	48.8	302	0.0	0.146	1.0	35.4	8.3	-46.7	47.5	280	0.167	0.0 1.0	0.0	0.129	1.0	35.1	9.2	-46.4	47.4	281	0.167	0.0 1.0			
303	281	282	0.183	0.0 1.0	31.3	26.8	-41.0	49.0	303	0.0	0.132	1.0	35.2	9.0	-46.4	47.4	281	0.183	0.0 1.0	0.0	0.116	1.0	34.9	10.0	-46.2	47.4	282	0.183	0.0 1.0			
304	282	283	0.2	0.0 1.0	31.2	27.8	-40.6	49.2	304	0.0	0.118	1.0	34.9	9.8	-46.2	47.4	282	0.2	0.0 1.0	0.0	0.103	1.0	34.6	10.8	-46.1	47.4	283	0.2	0.0 1.0			
305	283	284	0.216	0.0 1.0	31.1	28.7	-40.2	49.4	305	0.0	0.104	1.0	34.7	10.7	-46.1	47.4	283	0.217	0.0 1.0	0.0	0.09	1.0	34.4	11.5	-45.9	47.4	284	0.217	0.0 1.0			
306	284	285	0.233	0.0 1.0	31.1	29.6	-39.8	49.6	306	0.0	0.091	1.0	34.4	11.5	-45.9	47.4	284	0.233	0.0 1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.233	0.0 1.0			
307	285	285	0.25	0.0 1.0	31.0	30.5	-39.3	49.8	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.25	0.0 1.0	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	0.25	0.0 1.0			
309	286	286	0.266	0.0 1.0	31.4	31.6	-38.8	50.1	309	0.0	0.064	1.0	33.9	13.1	-45.6	47.5	286	0.267	0.0 1.0	0.0	0.052	1.0	33.6	13.8	-45.4	47.6	286	0.267	0.0 1.0			
310	287	287	0.283	0.0 1.0	31.8	32.6	-38.3	50.3	310	0.0	0.051	1.0	33.6	13.9	-45.4	47.6	287	0.283	0.0 1.0	0.0	0.04	1.0	33.4	14.6	-45.2	47.6	287	0.283	0.0 1.0			
311	288	288	0.3	0.0 1.0	32.3	33.6	-37.8	50.6	311	0.0	0.038	1.0	33.3	14.7	-45.2	47.6	288	0.3	0.0 1.0	0.0	0.027	1.0	33.1	15.4	-45.0	47.6	288	0.3	0.0 1.0			
312	289	289	0.316	0.0 1.0	32.7	34.7	-37.2	50.9	312	0.0	0.024	1.0	33.1	15.5	-44.9	47.6	289	0.317	0.0 1.0	0.0	0.014	1.0	32.9	16.1	-44.8	47.7	289	0.317	0.0 1.0			
314	290	290	0.333	0.0 1.0	33.1	35.7	-36.6	51.2	314	0.0	0.011	1.0	32.8	16.3	-44.7	47.7	290	0.333	0.0 1.0	0.0	0.001	1.0	32.6	16.9	-44.5	47.7	290	0.333	0.0 1.0			
315	291	291	0.35	0.0 1.0	33.6	36.7	-36.0	51.4	315	0.003	0.0 1.0	32.5	17.1	-44.5	47.7	291	0.35	0.0 1.0	0.012	0.0 1.0	32.5	17.6	-44.3	47.8	291	0.35	0.0 1.0					
316	292	292	0.366	0.0 1.0	34.0	37.7	-35.3	51.7	316	0.018	0.0 1.0	32.4	17.9	-44.2	47.8	292	0.367	0.0 1.0	0.026	0.0 1.0	32.4	18.4	-44.1	47.9	292	0.367	0.0 1.0					
317	293	293	0.383	0.0 1.0	34.4	38.5	-34.7	51.9	317	0.033	0.0 1.0	32.3	18.7	-44.0	47.9	293	0.383	0.0 1.0	0.041	0.0 1.0	32.3	19.1	-43.9	47.9	293	0.383	0.0 1.0					
318	294	294	0.4	0.0 1.0	34.8	39.2	-34.2	52.1	318	0.047	0.0 1.0	32.2	19.5	-43.7	48.0	294	0.4	0.0 1.0	0.055	0.0 1.0	32.1	19.9	-43.6	48.0	294	0.4	0.0 1.0					
319	295	295	0.416	0.0 1.0	35.2	39.9	-33.7	52.2	319	0.062	0.0 1.0	32.1	20.3	-43.5	48.1	295	0.417	0.0 1.0	0.069	0.0 1.0	32.0	20.7	-43.3	48.1	295	0.417	0.0 1.0					
320	296	296	0.433	0.0 1.0	35.6	40.5	-33.1	52.4	320	0.077	0.0 1.0	32.0	21.1	-43.2	48.1	296	0.433	0.0 1.0	0.083	0.0 1.0	31.9	21.4	-43.1	48.2	296	0.433	0.0 1.0					
321	297	297	0.45	0.0 1.0	36.0	41.2	-32.6	52.5	321	0.0																						

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CBM_a; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RY⁶CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}, d₃₆₁M, LAB^{*}, dsx361Mi, r_{gb}^{*}, ds361Mi, LAB^{*}, dsx361Mi, r_{gb}^{*}, dd361Mi, LAB^{*}, dex361Mi, r_{gb}^{*}, dd361Mi) and rows of numerical data.

5-0131530-L0 RN590-71 LAB*la, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

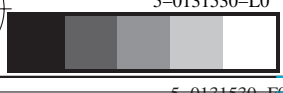
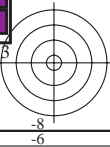
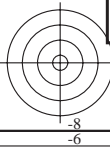
output: Laser printer output; separation cmy⁶*, D65, side 16/33

TUB-prøveplansje RN59; 1080 standard farger 48-trinns fargetonesirkel; r_{gb}-LabCh*tabeller

input: r_{gb}/cmyk -> r_{gb}_e output: overføring til cmyk_e

teknisk informasjon: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM

TUB registrering: 20150701-RN59/RN59LONP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmy⁶ (CMYK) TUB-material: code=rh4ta



http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/33

Table with columns: nif, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Me, LabCH*Me, DF*Me, Hsa*Me, rpb*Me, LabCH*Me, DF*Me, Hsa*Me, rpb*Me, LabCH*Me, DF*Me, Hsa*Me. Rows include various color and density patches.

delta E* = 12.1

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

input: rgb/cmyk -> rgbe output: overføring til cmyke

<http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF> / .PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

n	HC*Fe	rgb*Fe	iet*Fe	LabCH*Fe	Hs*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	Hs*Fe	rgb*Fe	LabCH*Fe	DF*Fe	Hs*Fe	rgb*Fe	LabCH*Fe	DF*Fe	Hs*Fe		
162	ROOY.025.025a	0.25	0.0	0.25	0.25	0.0	0.065	29.7	14.0	6.6	15.5	25.4	26.6	14.4	18.9	40.1	18.9	6.3	379		
163	ROOY.025.025b	0.25	0.0	0.25	0.25	0.0	0.206	30.2	14.6	-2.2	16.5	352.0	17.6	17.6	22.2	71.1	18.9	6.0	335		
164	B50R.025.025a	0.25	0.0	0.25	0.25	0.146	0.0	0.25	0.25	-7.1	13.6	328.6	22.7	22.7	-17.0	24.8	336.0	11.4	305		
165	B50R.025.025b	0.25	0.0	0.25	0.25	0.107	0.0	0.375	27.8	12.3	14.3	18.9	310.5	28.8	24.9	-10.6	30.4	13.1	286		
166	B25K.037.037a	0.25	0.0	0.375	0.375	0.069	0.0	0.5	27.6	-20.9	24.2	290.5	0.0	0.5	28.9	25.7	-25.1	35.9	312.9		
167	B25K.037.037b	0.25	0.0	0.375	0.375	0.025	0.0	0.625	29.8	11.9	-27.4	24.2	0.0	0.625	29.8	28.8	-31.0	42.3	316.2		
168	B18K.087.087a	0.25	0.0	0.875	0.875	0.0	0.045	30.5	12.0	-39.8	35.7	286.9	0.25	0.0	0.75	31.0	33.8	18.0	269		
169	B18K.087.087b	0.25	0.0	0.875	0.875	0.0	0.045	30.5	12.0	-39.8	35.7	286.9	0.25	0.0	0.75	31.0	33.8	18.0	269		
170	BI1R.100.100a	0.25	0.0	1.0	1.0	0.0	0.077	1.0	34.1	12.2	-45.8	47.4	285.0	0.25	0.0	1.0	31.0	30.5	31.0		
171	BI1R.100.100b	0.25	0.0	1.0	1.0	0.0	0.077	1.0	34.1	12.2	-45.8	47.4	285.0	0.25	0.0	1.0	31.0	30.5	31.0		
172	RSOY.025.025a	0.25	0.125	0.125	0.125	0.0	0.079	0.0	33.3	7.8	3.3	25.4	0.25	0.125	0.125	0.0	0.31	19.8	20.0		
173	RSOY.025.025b	0.25	0.125	0.125	0.125	0.0	0.079	0.0	33.3	7.8	3.3	25.4	0.25	0.125	0.125	0.0	0.31	19.8	20.0		
174	B50R.025.012a	0.25	0.125	0.25	0.125	0.198	0.124	0.25	34.6	5.8	-3.5	6.8	328.6	0.25	0.125	0.25	0.125	32.9	33.4		
175	B50R.025.012b	0.25	0.125	0.25	0.125	0.159	0.124	0.375	34.7	6.1	-10.4	17.1	289.7	0.25	0.125	0.375	33.3	30.7	10.5		
176	B25K.037.025a	0.25	0.125	0.375	0.375	0.0	0.124	0.13	0.5	36.2	6.0	-16.8	12.8	0.0	0.375	0.375	31.1	26.9	30.0		
177	B25K.037.025b	0.25	0.125	0.375	0.375	0.0	0.124	0.13	0.5	36.2	6.0	-16.8	12.8	0.0	0.375	0.375	31.1	26.9	30.0		
178	BO9R.075.050a	0.25	0.125	0.625	0.625	0.125	0.163	0.625	37.9	6.1	-22.9	23.7	285.0	0.25	0.125	0.625	37.0	18.0	14.5		
179	BO9R.075.050b	0.25	0.125	0.625	0.625	0.125	0.163	0.625	37.9	6.1	-22.9	23.7	285.0	0.25	0.125	0.625	37.0	18.0	14.5		
180	BO9R.087.075a	0.25	0.125	0.875	0.875	0.0	0.125	0.231	0.875	41.4	6.3	-35.0	35.6	289.2	0.25	0.125	0.875	35.5	24.3	20.0	
181	BO9R.087.075b	0.25	0.125	0.875	0.875	0.0	0.125	0.231	0.875	41.4	6.3	-35.0	35.6	289.2	0.25	0.125	0.875	35.5	24.3	20.0	
182	YO0G.025.012a	0.25	0.25	0.125	0.125	0.0	0.192	0.0	38.8	0.7	19.2	9.2	39.4	0.25	0.25	0.0	0.39	24.2	40.6		
183	YO0G.025.012b	0.25	0.25	0.125	0.125	0.0	0.192	0.0	38.8	0.7	19.2	9.2	39.4	0.25	0.25	0.0	0.39	24.2	40.6		
184	BO9R.037.012a	0.25	0.25	0.375	0.375	0.0	0.289	0.282	0.375	43.5	0.1	-6.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
185	BO9R.037.012b	0.25	0.25	0.375	0.375	0.0	0.289	0.282	0.375	43.5	0.1	-6.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
186	BO9R.062.019a	0.25	0.25	0.625	0.625	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.25	0.625	46.8	0.5	25.5	25.5	
187	BO9R.062.019b	0.25	0.25	0.625	0.625	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.25	0.625	46.8	0.5	25.5	25.5	
188	BO9R.075.050a	0.25	0.25	0.625	0.625	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.25	0.625	46.8	0.5	25.5	25.5	
189	BO9R.075.050b	0.25	0.25	0.625	0.625	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.25	0.625	46.8	0.5	25.5	25.5	
190	Y50G.050.050a	0.25	0.375	0.375	0.375	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.375	0.375	0.0	0.31	19.8	20.0	
191	Y50G.050.050b	0.25	0.375	0.375	0.375	0.0	0.347	0.625	46.8	0.5	-18.2	12.1	271.7	0.25	0.375	0.375	0.0	0.31	19.8	20.0	
192	GS0B.037.012a	0.25	0.375	0.125	0.312	0.10	0.249	0.375	0.348	45.7	-4.8	-3.6	6.6	0.25	0.375	0.125	0.312	18.0	14.5	19.8	
193	GS0B.037.012b	0.25	0.375	0.125	0.312	0.10	0.249	0.375	0.348	45.7	-4.8	-3.6	6.6	0.25	0.375	0.125	0.312	18.0	14.5	19.8	
194	G75B.050.025a	0.25	0.375	0.5	0.5	0.25	0.44	0.625	50.3	-5.1	-18.5	19.2	254.3	0.25	0.375	0.5	0.5	46.4	-5.5	23.0	
195	G75B.050.025b	0.25	0.375	0.5	0.5	0.25	0.44	0.625	50.3	-5.1	-18.5	19.2	254.3	0.25	0.375	0.5	0.5	46.4	-5.5	23.0	
196	G88B.075.050a	0.25	0.375	0.625	0.625	0.25	0.467	0.75	51.7	-4.5	-24.7	35.1	258.9	0.25	0.375	0.625	46.7	0.6	0.6	0.6	
197	G88B.075.050b	0.25	0.375	0.625	0.625	0.25	0.467	0.75	51.7	-4.5	-24.7	35.1	258.9	0.25	0.375	0.625	46.7	0.6	0.6	0.6	
198	Y90G.050.050a	0.25	0.5	0.5	0.5	0.0	0.523	1.0	54.7	-4.1	-36.9	39.1	261.6	0.25	0.5	0.5	42.5	7.0	42.5	7.0	
199	Y90G.050.050b	0.25	0.5	0.5	0.5	0.0	0.523	1.0	54.7	-4.1	-36.9	39.1	261.6	0.25	0.5	0.5	42.5	7.0	42.5	7.0	
200	YO0G.050.050a	0.25	0.5	0.5	0.5	0.24	0.5	0.124	47.6	-20.8	27.4	34.4	127.2	0.25	0.5	0.5	28.1	32.6	43.1	30.7	
201	YO0G.050.050b	0.25	0.5	0.5	0.5	0.24	0.5	0.124	47.6	-20.8	27.4	34.4	127.2	0.25	0.5	0.5	28.1	32.6	43.1	30.7	
202	G25B.050.025a	0.25	0.5	0.25	0.375	0.10	0.249	0.5	0.286	49.3	-16.4	5.2	17.3	160.2	0.25	0.5	0.25	0.375	48.2	22.2	3.8
203	G25B.050.025b	0.25	0.5	0.25	0.375	0.10	0.249	0.5	0.286	49.3	-16.4	5.2	17.3	160.2	0.25	0.5	0.25	0.375	48.2	22.2	3.8
204	G65B.062.019a	0.25	0.5	0.625	0.625	0.25	0.494	0.875	57.2	-10.8	-31.0	32.8	254.3	0.25	0.5	0.625	51.2	10.1	-27.6	24.9	
205	G65B.062.019b	0.25	0.5	0.625	0.625	0.25	0.494	0.875	57.2	-10.8	-31.0	32.8	254.3	0.25	0.5	0.625	51.2	10.1	-27.6	24.9	
206	G84B.100.075a	0.25	0.5	0.875	0.875	0.25	0.631	1.0	57.2	-10.8	-31.0	32.8	254.3	0.25	0.5	0.875	51.1	-6.6	-39.4	44.4	
207	G84B.100.075b	0.25	0.5	0.875	0.875	0.25	0.631	1.0	57.2	-10.8	-31.0	32.8	254.3	0.25	0.5	0.875	51.1	-6.6	-39.4	44.4	
208	Y16G.062.050a	0.25	0.625	0.625	0.625	0.25	0.625	0.625	0.625	60.2	-21.4	19.9	35.1	145.4	0.25	0.625	0.625	60.2	12.8	12.8	12.8
209	Y16G.062.050b	0.25	0.625	0.625	0.625	0.25	0.625	0.625	0.625	60.2	-21.4	19.9	35.1	145.4	0.25	0.625	0.625	60.2	12.8	12.8	12.8
210	G15B.062.037a	0.25	0.625	0.375	0.437	0.10	0.25	0.625	0.375	53.4	-24.7	25.9	25.9	159.2	0.25	0.625	0.375	53.4	31.5	161.5	5.7
211	G15B.062.037b	0.25	0.625	0.375	0.437	0.10	0.25	0.625	0.375	53.4	-24.7	25.9	25.9	159.2	0.25	0.625	0.375	53.4	31.5	161.5	5.7
212	G40B.062.019a	0.25	0.625	0.625	0.625	0.25	0.797	0.875	60.1	-17.4	-27.9	32.9	237.9	0.25	0.625	0.625	60.1	-15.5	25.4	217.5	
213	G40B.062.019b	0.25	0.625	0.625	0.625	0.25	0.797	0.875	60.1	-17.4	-27.9	32.9	237.9	0.25	0.625	0.625	60.1	-15.5	25.4	217.5	
214	G75B.075.050a	0.25	0.625	0.875	0.875	0.25	0.797	0.875	60.1	-17.4	-27.9	32.9	237.9	0.25	0.625	0.875	55.5	-12.8	-36.3	34.2	
215	G75B.075.050b	0.25	0.625	0.875	0.875	0.25	0.797	0.875	60.1	-17.4	-27.9	32.9	237.9	0.25	0.625	0.875	55.5	-12.8	-36.3	34.2	
216	Y80G.075.075a	0.25	0.75	0.75	0.75	0.0	0.75	0.75	62.5	-17.5	-36.4	40.4	244.3	0.25	0.75	0.75	62.5	11.8	-43.9	45.5	
217	Y80G.075.075b	0.25	0.75	0.75	0.75	0.0	0.75	0.75	62.5	-17.5	-36.4	40.4	244.3	0.25	0.75	0.75	62.5	11.8	-43.9	45.5	
218	Y80G.075.062a	0.25	0.75	0.625	0.625	0.25	0.75	0.625	62.5	-17.5	-36.4	40.4	244.3	0.25	0.75	0.625	62.5	11.8	-43.9	45.5	
219	Y80G.075.062b	0.25	0.75	0.625	0.625	0.25	0.75	0.625	62.5	-17.5	-36.4	40.4	244.3	0.25	0.75	0.625	62.5	11.8	-43.9	45.5	
220	G25B.075.050a	0.25	0.75	0.5	0.5	0.0	0.75	0.5	62.5	-17.5	-36.4	40.4</									

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

Table with 32 columns: n, HHC*Fe, rpb*Fe, icr*Fe, Hs*Fe, rpb*Fe, LabCh*Fe, LabCh*Fe, rpb*Fe, rpb*Fe, LabCh*Fe, DF*Fe, Hs*Me, rpb*Me, LabCh*Me, 25.4, 26.7, 62.1, 61.2, 4.3, 4.6, 61.2, 62.1, 25.4

input: rgb/cmyk -> rgbe output: overføring til cmyke

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

5-013220-F0

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

Table with 15 columns: n, HHC*Fe, rpb*Fe, icr*Fe, HsL*Fe, rpb*Fe, LabCh*Fe, LabCh*Fe, rpb*Fe, rpb*Fe, LabCh*Fe, DF*Fe, Ham*Fe, rpb*Fe, LabCh*Fe. Rows 324-404.

input: rgb/cmyk -> rgbe output: overføring til cmyke

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

Table with 15 columns: n, HHC%Fe, Rgb%Fe, Ict%Fe, Hsa%Fe, Rgb%Fe, LabCh%Fe, LabCh%Fe, Rgb%Fe, DF%Fe, Hsa%Fe, Rgb%Fe, LabCh%Fe, LabCh%Fe, Rgb%Fe. Rows 567-647.

input: rgb/cmyk -> rgbe output: overføring til cmyke

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

5-0132630-F0

<http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF> /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/33

n	HC*Fe	rgb*Fe	act*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	Ha*Me	rgb*Me	LabCH*Me	0.0
729	NW_100k	0.875	1.0	1.0	0.937	1.0	1.0	0.875	0.0	360	1.0	958	0.0
730	GS0B_100.012k	0.875	1.0	1.0	0.937	1.0	1.0	0.875	0.0	360	1.0	958	0.0
731	GS0B_100.025k	0.75	1.0	1.0	0.875	1.0	1.0	0.75	0.0	360	1.0	958	0.0
732	GS0B_100.050k	0.625	1.0	1.0	0.812	1.0	1.0	0.625	0.0	360	1.0	958	0.0
733	GS0B_100.075k	0.5	1.0	1.0	0.75	1.0	1.0	0.5	0.0	360	1.0	958	0.0
734	GS0B_100.100k	0.375	1.0	1.0	0.625	1.0	1.0	0.375	0.0	360	1.0	958	0.0
735	GS0B_100.125k	0.25	1.0	1.0	0.5	1.0	1.0	0.25	0.0	360	1.0	958	0.0
736	GS0B_100.150k	0.125	1.0	1.0	0.375	1.0	1.0	0.125	0.0	360	1.0	958	0.0
737	GS0B_100.175k	0.0	1.0	1.0	0.25	1.0	1.0	0.0	0.0	360	1.0	958	0.0
738	GS0B_100.200k	0.0	1.0	1.0	0.125	1.0	1.0	0.0	0.0	360	1.0	958	0.0
739	NW_087k	0.875	0.875	0.875	0.937	0.875	0.875	0.875	0.0	360	1.0	958	0.0
740	GS0B_087.012k	0.875	0.875	0.875	0.937	0.875	0.875	0.875	0.0	360	1.0	958	0.0
741	GS0B_087.025k	0.625	0.875	0.875	0.875	0.875	0.875	0.625	0.0	360	1.0	958	0.0
742	GS0B_087.050k	0.5	0.875	0.875	0.875	0.875	0.875	0.5	0.0	360	1.0	958	0.0
743	GS0B_087.075k	0.375	0.875	0.875	0.875	0.875	0.875	0.375	0.0	360	1.0	958	0.0
744	GS0B_087.100k	0.25	0.875	0.875	0.875	0.875	0.875	0.25	0.0	360	1.0	958	0.0
745	GS0B_087.125k	0.125	0.875	0.875	0.875	0.875	0.875	0.125	0.0	360	1.0	958	0.0
746	GS0B_087.150k	0.0	0.875	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	958	0.0
747	GS0B_087.175k	0.0	0.875	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	958	0.0
748	GS0B_087.200k	0.0	0.875	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	958	0.0
749	NW_075k	0.75	0.75	0.75	0.812	0.75	0.75	0.75	0.0	360	1.0	958	0.0
750	GS0B_075.012k	0.625	0.75	0.75	0.75	0.75	0.75	0.625	0.0	360	1.0	958	0.0
751	GS0B_075.025k	0.5	0.75	0.75	0.75	0.75	0.75	0.5	0.0	360	1.0	958	0.0
752	GS0B_075.050k	0.375	0.75	0.75	0.75	0.75	0.75	0.375	0.0	360	1.0	958	0.0
753	GS0B_075.075k	0.25	0.75	0.75	0.75	0.75	0.75	0.25	0.0	360	1.0	958	0.0
754	GS0B_075.100k	0.125	0.75	0.75	0.75	0.75	0.75	0.125	0.0	360	1.0	958	0.0
755	GS0B_075.125k	0.0	0.75	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	958	0.0
756	GS0B_075.150k	0.0	0.75	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	958	0.0
757	GS0B_075.175k	0.0	0.75	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	958	0.0
758	GS0B_075.200k	0.0	0.75	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	958	0.0
759	NW_062k	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	360	1.0	958	0.0
760	GS0B_062.012k	0.5	0.625	0.625	0.625	0.625	0.625	0.5	0.0	360	1.0	958	0.0
761	GS0B_062.025k	0.375	0.625	0.625	0.625	0.625	0.625	0.375	0.0	360	1.0	958	0.0
762	GS0B_062.050k	0.25	0.625	0.625	0.625	0.625	0.625	0.25	0.0	360	1.0	958	0.0
763	GS0B_062.075k	0.125	0.625	0.625	0.625	0.625	0.625	0.125	0.0	360	1.0	958	0.0
764	GS0B_062.100k	0.0	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	958	0.0
765	GS0B_062.125k	0.0	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	958	0.0
766	GS0B_062.150k	0.0	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	958	0.0
767	GS0B_062.175k	0.0	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	958	0.0
768	GS0B_062.200k	0.0	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	958	0.0
769	NW_050k	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	360	1.0	958	0.0
770	GS0B_050.012k	0.375	0.5	0.5	0.5	0.5	0.5	0.375	0.0	360	1.0	958	0.0
771	GS0B_050.025k	0.25	0.5	0.5	0.5	0.5	0.5	0.25	0.0	360	1.0	958	0.0
772	GS0B_050.050k	0.125	0.5	0.5	0.5	0.5	0.5	0.125	0.0	360	1.0	958	0.0
773	GS0B_050.075k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
774	GS0B_050.100k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
775	GS0B_050.125k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
776	GS0B_050.150k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
777	GS0B_050.175k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
778	GS0B_050.200k	0.0	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	958	0.0
779	NW_037k	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	360	1.0	958	0.0
780	GS0B_037.012k	0.25	0.375	0.375	0.375	0.375	0.375	0.25	0.0	360	1.0	958	0.0
781	GS0B_037.025k	0.125	0.375	0.375	0.375	0.375	0.375	0.125	0.0	360	1.0	958	0.0
782	GS0B_037.050k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
783	GS0B_037.075k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
784	GS0B_037.100k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
785	GS0B_037.125k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
786	GS0B_037.150k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
787	GS0B_037.175k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
788	GS0B_037.200k	0.0	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	958	0.0
789	NW_025k	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	360	1.0	958	0.0
790	GS0B_025.012k	0.125	0.25	0.25	0.25	0.25	0.25	0.125	0.0	360	1.0	958	0.0
791	GS0B_025.025k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
792	GS0B_025.050k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
793	GS0B_025.075k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
794	GS0B_025.100k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
795	GS0B_025.125k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
796	GS0B_025.150k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
797	GS0B_025.175k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
798	GS0B_025.200k	0.0	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	958	0.0
799	NW_012k	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	360	1.0	958	0.0
800	GS0B_012.012k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
801	GS0B_012.025k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
802	GS0B_012.050k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
803	GS0B_012.075k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
804	GS0B_012.100k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
805	GS0B_012.125k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
806	GS0B_012.150k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
807	GS0B_012.175k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
808	GS0B_012.200k	0.0	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	958	0.0
809	NW_000k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	958	0.0

input: rgb/cmyk -> rgbe
output: overføring til cmyke

RN590-7N_29/33-F

TUB-prøveplansje RN59; 1080 standard farger
farger og fargeavstander, ΔE*

5-0132830-F0

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

Table with 10 columns: n, H/C/F, r/g/b, i/c/m, h/s/a, r/g/b, LabCH/Fe, LabCH/Fe, r/g/b, DF*, HaMe, LabCH/Fe, r/g/b, LabCH/Fe. Rows 891-971.

5-0133030-F0 RN590-7N, 31/33-F input: rgb/cmyk -> rgb output: overføring til cmyk

http://130.149.60.45/~farbmetrik/RN59/RN59LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

Table with 15 columns: n, H/C*Fe, r/gb*Fe, i/cr*Fe, i/hs_Fe, r/gb*Fe, LabC*H*Fe, LabC*H*Fe, r/gb*Fe, LabC*H*Fe, LabC*H*Fe, DPF*Fe, r/gb*Fe, LabC*H*Fe, LabC*H*Fe. Rows 972-1052.

5-0133130-F0

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se lignende filer: http://130.149.60.45/~farbmetrik/RN59/RN59.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplansje RN59; 1080 standard farger farger og fargeavstander, ΔE*

input: rgb/cmynk -> r/gb output: overføring til cmynk

delta E* = 3.2

http://130.149.60.45/~farbmetrik/RN59/RN59L0NP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	hsa*Fe	LabCh*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Me	LabCh*Me	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	90.6	0.866	0.866	0.866	0.866	0.866	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	94.4	0.933	0.933	0.933	0.933	0.933	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	98.8	1.0	1.0	1.0	1.0	1.0	0.0
1056	NW_006e	0.066	0.066	0.066	0.066	28.6	0.0	31.5	0.066	0.066	0.066	0.066	0.066	0.0
1057	NW_013e	0.133	0.133	0.133	0.133	33.4	0.0	37.3	0.133	0.133	0.133	0.133	0.133	0.0
1058	NW_020e	0.2	0.2	0.2	0.2	38.2	0.0	42.9	0.2	0.2	0.2	0.2	0.2	0.0
1059	NW_026e	0.266	0.266	0.266	0.266	42.9	0.0	48.8	0.266	0.266	0.266	0.266	0.266	0.0
1060	NW_033e	0.333	0.333	0.333	0.333	47.8	0.0	53.7	0.333	0.333	0.333	0.333	0.333	0.0
1061	NW_040e	0.4	0.4	0.4	0.4	52.6	0.0	59.7	0.4	0.4	0.4	0.4	0.4	0.0
1062	NW_046e	0.466	0.466	0.466	0.466	57.3	0.0	65.4	0.466	0.466	0.466	0.466	0.466	0.0
1063	NW_053e	0.533	0.533	0.533	0.533	62.2	0.0	70.2	0.533	0.533	0.533	0.533	0.533	0.0
1064	NW_059e	0.566	0.566	0.566	0.566	67.0	0.0	75.5	0.566	0.566	0.566	0.566	0.566	0.0
1065	NW_066e	0.6	0.6	0.6	0.6	67.0	0.0	80.8	0.6	0.6	0.6	0.6	0.6	0.0
1066	NW_073e	0.734	0.734	0.734	0.734	76.6	0.0	85.3	0.734	0.734	0.734	0.734	0.734	0.0
1067	NW_080e	0.8	0.8	0.8	0.8	81.4	0.0	92.2	0.8	0.8	0.8	0.8	0.8	0.0
1068	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	98.8	0.866	0.866	0.866	0.866	0.866	0.0
1069	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	104.4	0.933	0.933	0.933	0.933	0.933	0.0
1070	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	110.6	1.0	1.0	1.0	1.0	1.0	0.0
1071	NW_006e	0.0	0.0	0.0	0.0	23.8	0.0	26.7	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_013e	0.0	0.0	0.0	0.0	28.6	0.0	31.5	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_020e	0.0	0.0	0.0	0.0	31.5	0.0	37.3	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100e	1.0	1.0	1.0	1.0	95.8	0.0	104.4	1.0	1.0	1.0	1.0	1.0	0.0
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	26.7	62.1	25.4	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06G_100_100e	0.0	1.0	0.0	0.0	54.9	-29.1	48.4	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00L_100_100e	0.0	0.0	1.0	0.0	85.6	-3.1	76.8	0.0	0.0	0.0	0.0	0.0	0.0
1078	B50R_100_100e	0.0	0.0	0.0	1.0	52.3	1.4	48.6	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	0.0	0.0	0.0	1.0	53.8	-65.9	21.4	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	1.0	0.0	1.0	1.0	38.5	46.7	-28.5	0.584	0.0	1.0	0.146	38.5	328.6

delta E* = 6.3

input: rgb/cmyk -> rgb
 output: overføring til cmyke

TUB-prøveplansje RN59; 1080 standard farger
 farger og fargeavstander, ΔE*

5-013320-F0

RN590-7N_33/33-F