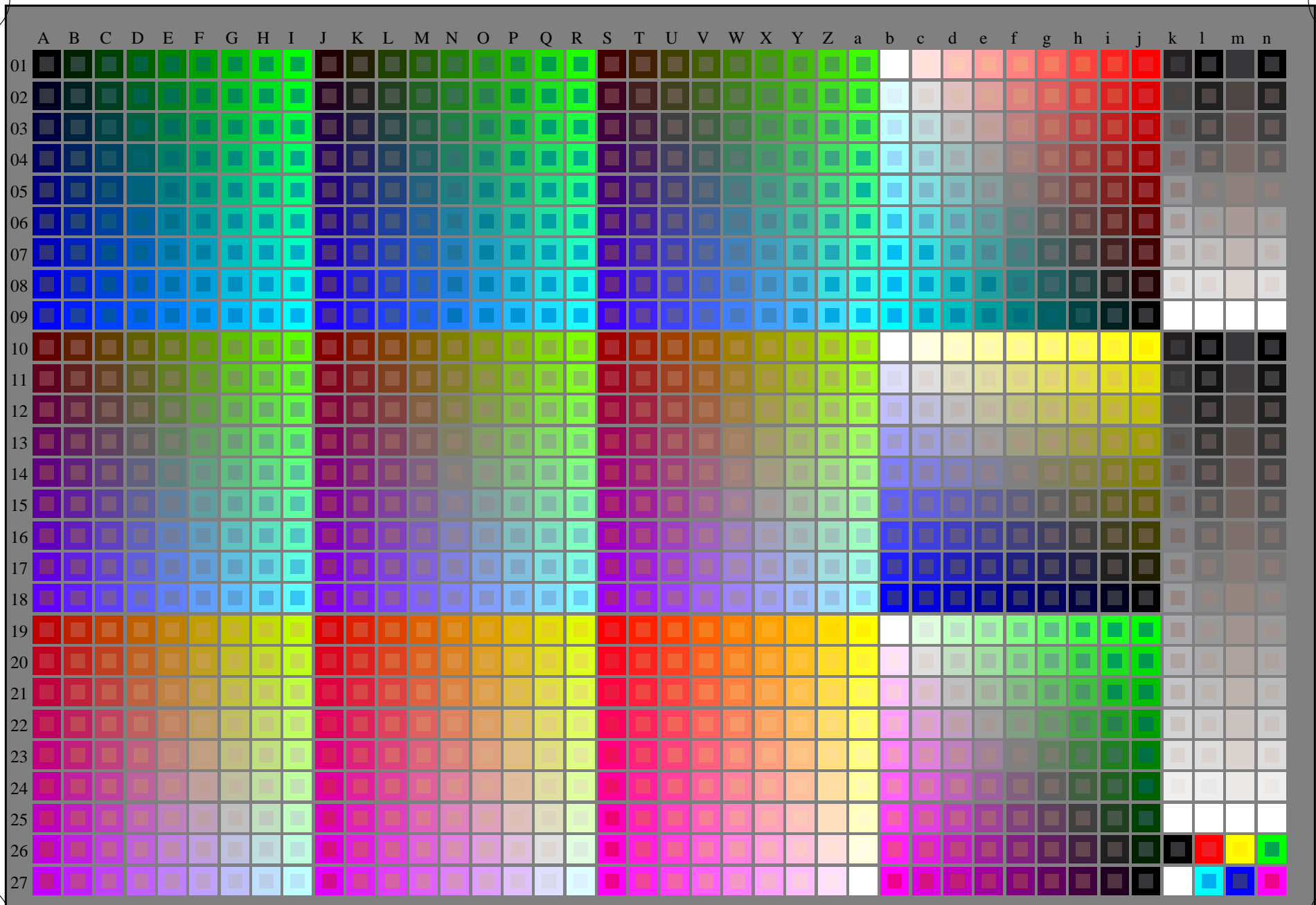


http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF /.PS; start output  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 1/33

se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output  
TUB-material: code=rh4ta

RN670-7N\_RGB 5-103030-L0

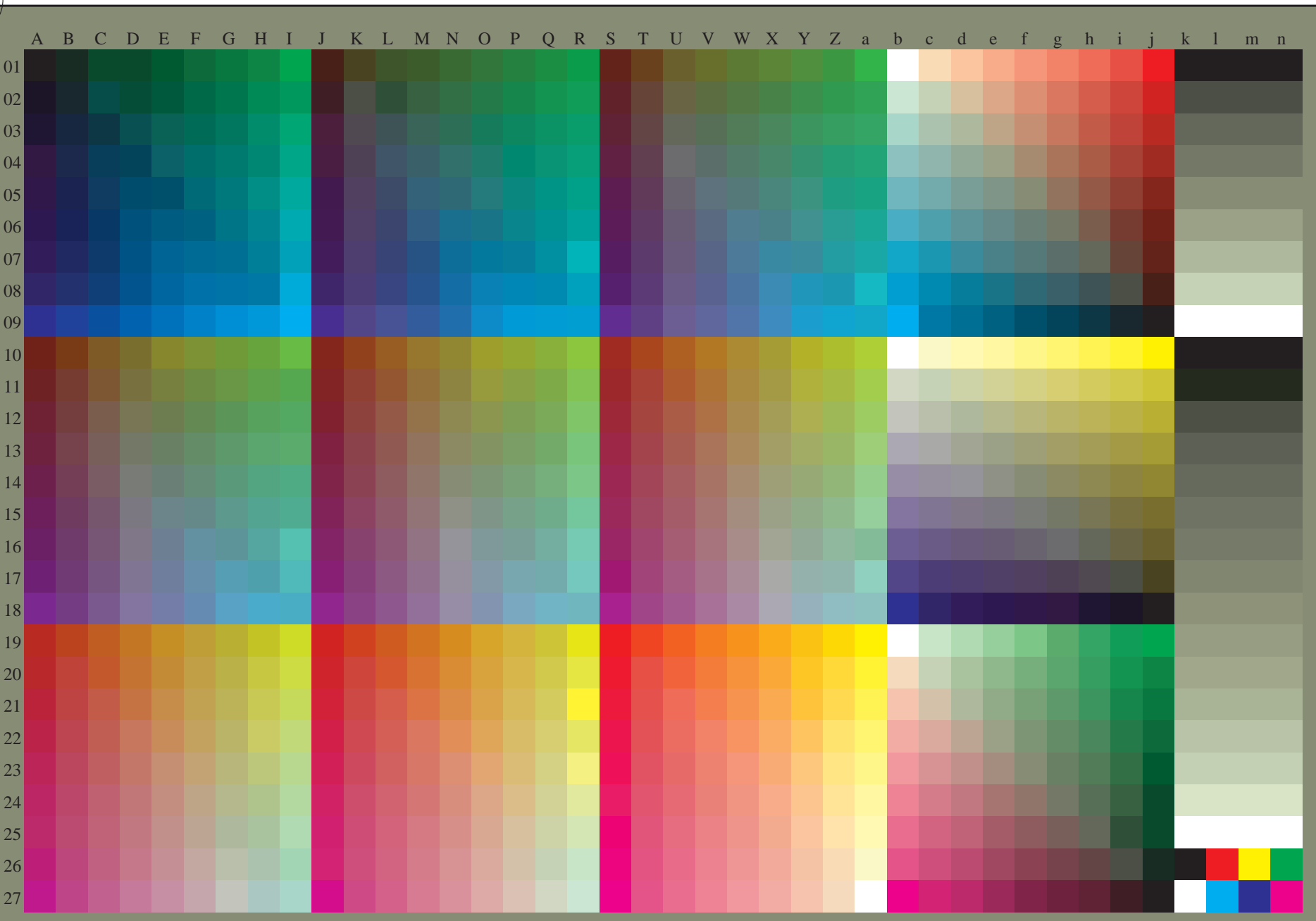
rgb (A\_j + k26\_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1  
TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

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



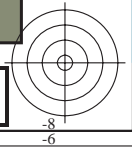
se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

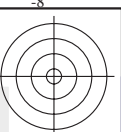
TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)  
TUB-material: code=rh4ta



TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872, 3D=1, de=0, cmyk\*

input: rgb/cmyk -> rgb<sub>dd</sub>  
output: 3D-linearisering til cmyk\*<sub>dd</sub>

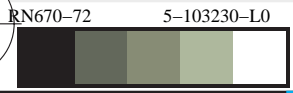
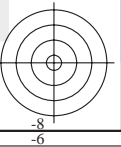
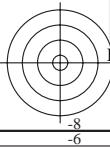
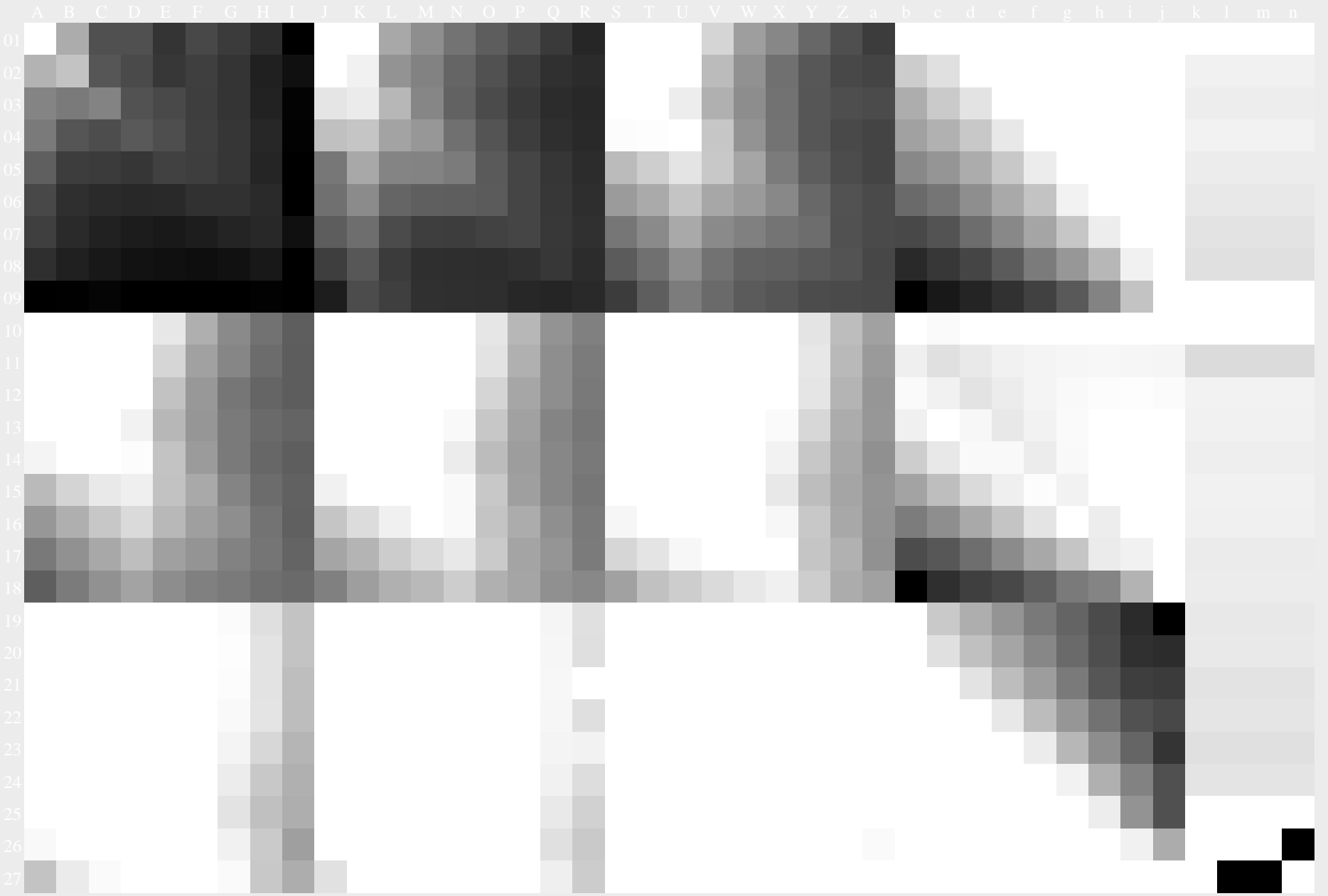




se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)

TUB-material: code=rh4ta



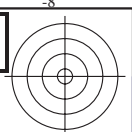
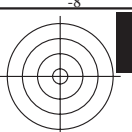
TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

input: *rgb/cmyk* -> *rgb<sub>dd</sub>*  
output: 3D-linearisering til *cmyk\*<sub>dd</sub>*



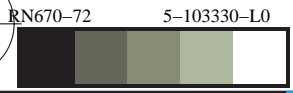
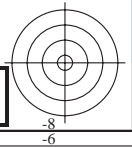
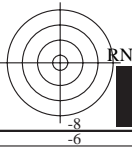
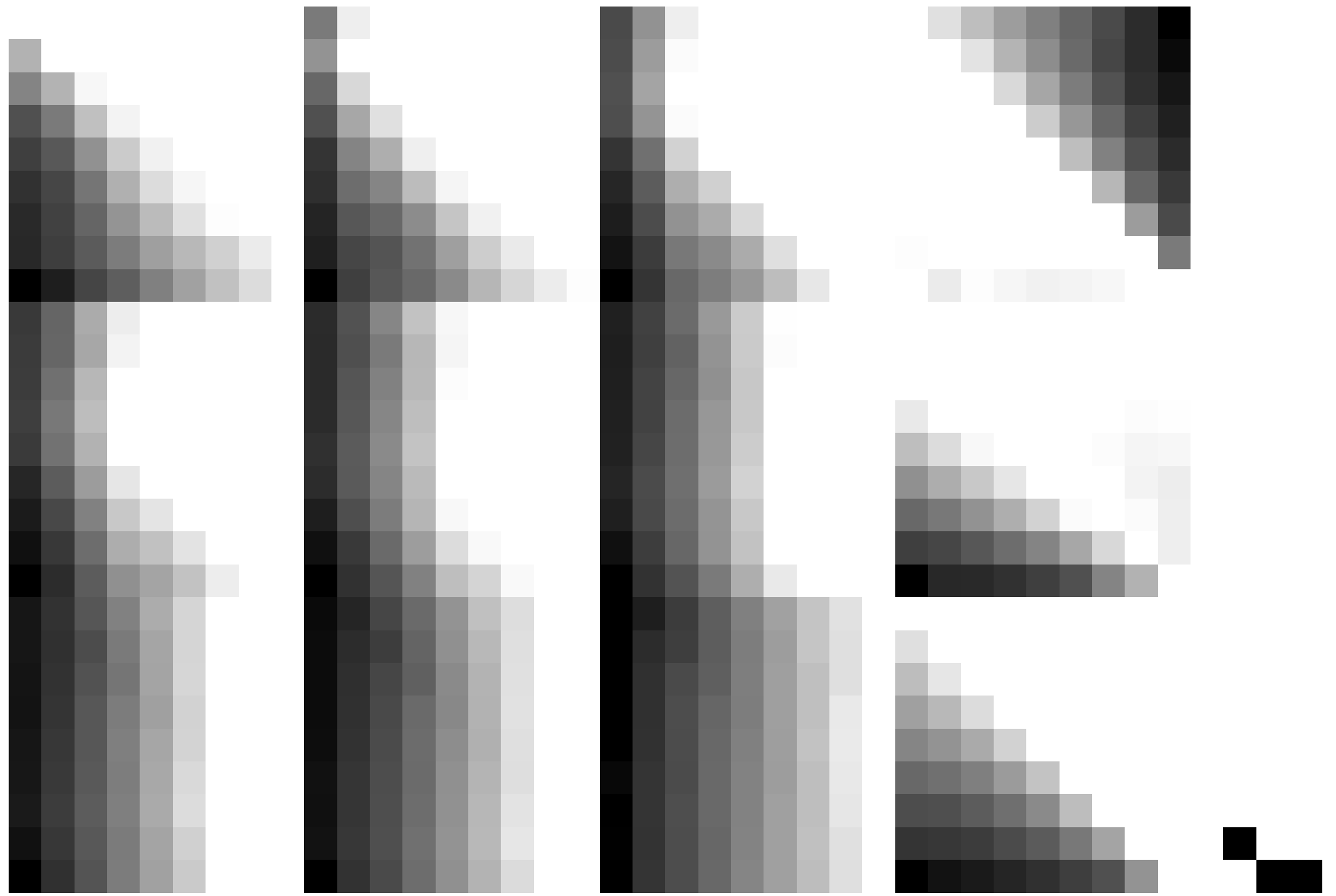
5=103230-F0

C M Y O L V



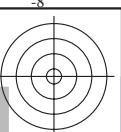
se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS TUB-material: code=rh4ta  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)



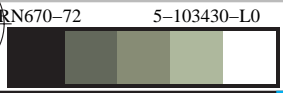
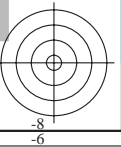
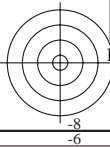
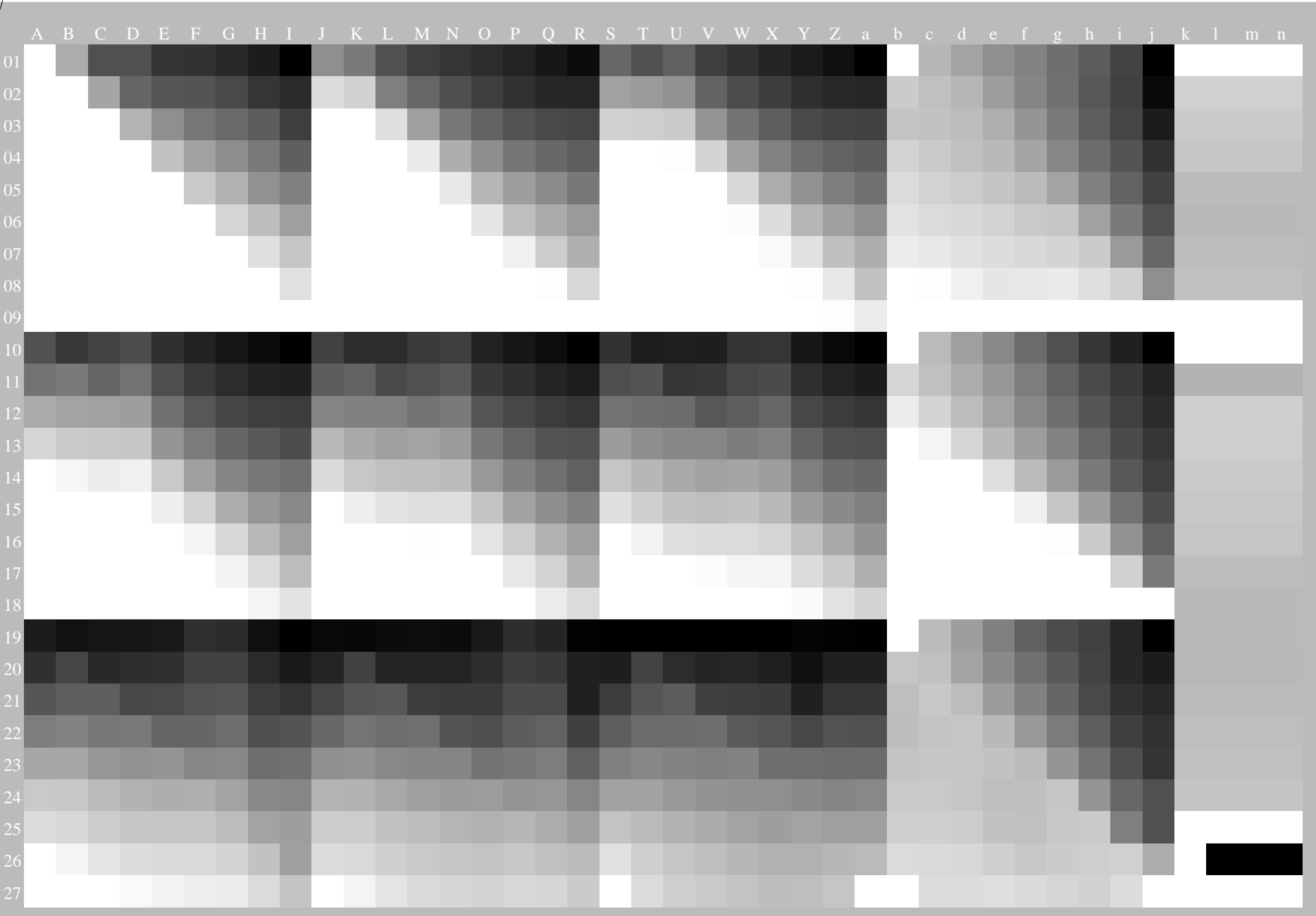
TUB-prøveplasje RN67; 1080 standard farger, cf=1  
prøveplasje infølge DIN 33872

input: *rgb/cmyk* -> *rgb<sub>dd</sub>*  
output: 3D-linearisering til *cmyk\*<sub>dd</sub>*



se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)  
TUB-material: code=rh4ta

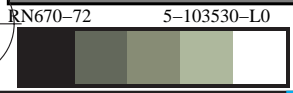
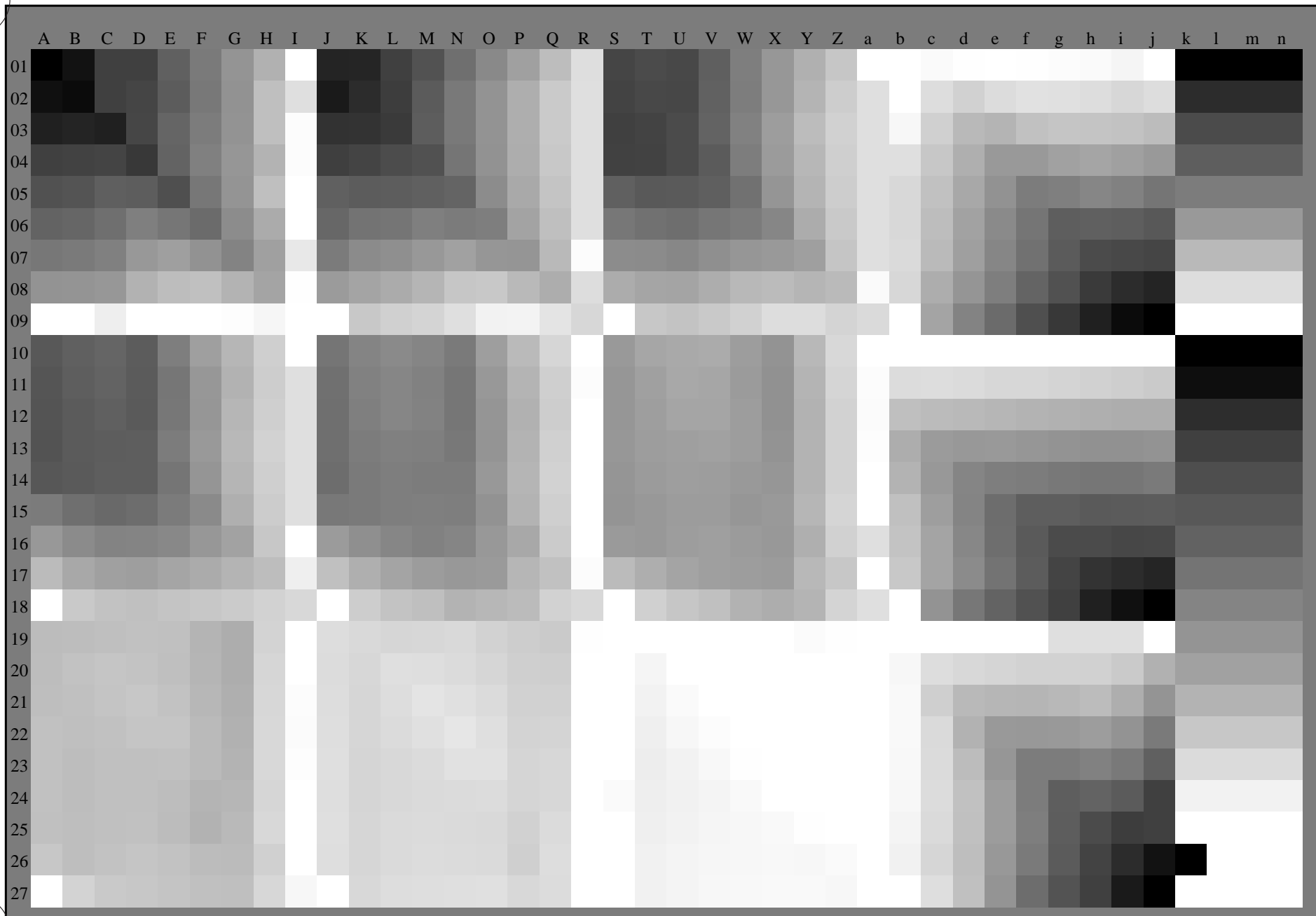


TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

input: *rgb/cmyk* -> *rgb<sub>dd</sub>*  
output: 3D-linearisering til *cmyk<sub>dd</sub>*

se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmykn6\* (CMYK)  
TUB-material: code=rh4ta



TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

input: *rgb/cmyk* -> *rgb<sub>dd</sub>*  
output: 3D-linearisering til *cmyk<sub>dd</sub>*

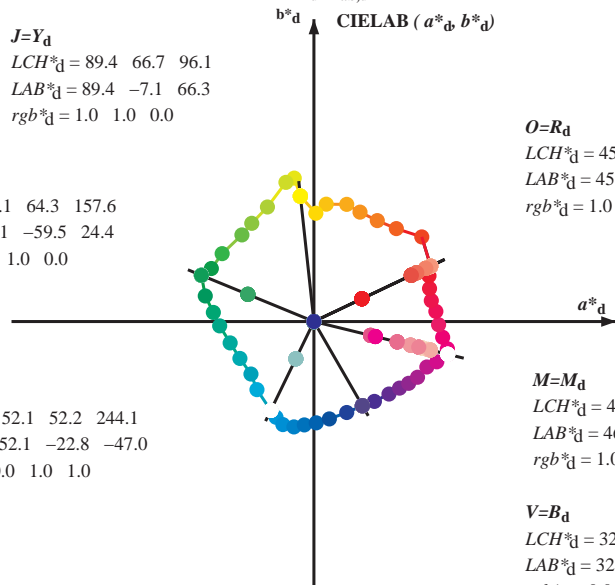


Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>;  $h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3$ ; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$   
 $LCH^*_d = 89.4 \ 66.7 \ 96.1$   
 $LAB^*_d = 89.4 \ -7.1 \ 66.3$   
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$   
 $LCH^*_d = 54.1 \ 64.3 \ 157.6$   
 $LAB^*_d = 54.1 \ -59.5 \ 24.4$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$   
 $LCH^*_d = 52.1 \ 52.2 \ 244.1$   
 $LAB^*_d = 52.1 \ -22.8 \ -47.0$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$   
 $LCH^*_d = 45.9 \ 68.3 \ 25.4$   
 $LAB^*_d = 45.9 \ 61.7 \ 29.3$   
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

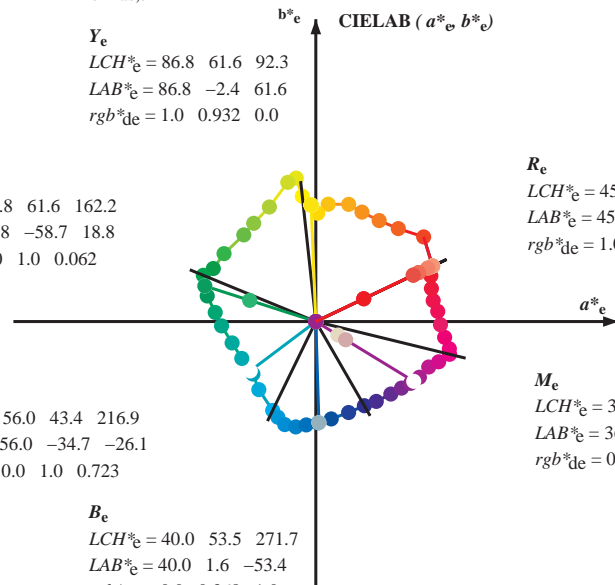
$M=M_d$   
 $LCH^*_d = 46.8 \ 72.8 \ 346.2$   
 $LAB^*_d = 46.8 \ 70.7 \ -17.3$   
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$   
 $LCH^*_d = 32.3 \ 51.4 \ 299.9$   
 $LAB^*_d = 32.3 \ 25.6 \ -44.5$   
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

$Y_e$   
 $LCH^*_e = 86.8 \ 61.6 \ 92.3$   
 $LAB^*_e = 86.8 \ -2.4 \ 61.6$   
 $rgb^*_{de} = 1.0 \ 0.932 \ 0.0$

$G_e$   
 $LCH^*_e = 53.8 \ 61.6 \ 162.2$   
 $LAB^*_e = 53.8 \ -58.7 \ 18.8$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.062$

$C_e$   
 $LCH^*_e = 56.0 \ 43.4 \ 216.9$   
 $LAB^*_e = 56.0 \ -34.7 \ -26.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.723$



$R_e$   
 $LCH^*_e = 45.9 \ 68.4 \ 25.4$   
 $LAB^*_e = 45.9 \ 61.7 \ 29.4$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.0$

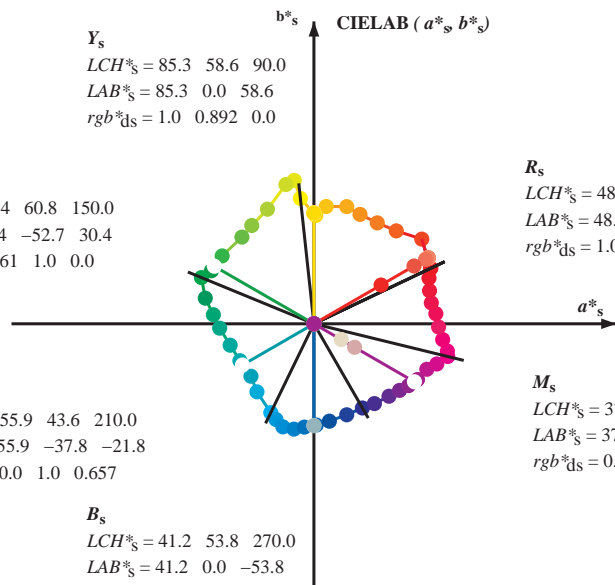
$M_e$   
 $LCH^*_e = 36.4 \ 60.6 \ 328.6$   
 $LAB^*_e = 36.4 \ 51.8 \ -31.6$   
 $rgb^*_{de} = 0.544 \ 0.0 \ 1.0$

$B_e$   
 $LCH^*_e = 40.0 \ 53.5 \ 271.7$   
 $LAB^*_e = 40.0 \ 1.6 \ -53.4$   
 $rgb^*_{de} = 0.0 \ 0.368 \ 1.0$

$Y_s$   
 $LCH^*_s = 85.3 \ 58.6 \ 90.0$   
 $LAB^*_s = 85.3 \ 0.0 \ 58.6$   
 $rgb^*_{ds} = 1.0 \ 0.892 \ 0.0$

$G_s$   
 $LCH^*_s = 58.4 \ 60.8 \ 150.0$   
 $LAB^*_s = 58.4 \ -52.7 \ 30.4$   
 $rgb^*_{ds} = 0.161 \ 1.0 \ 0.0$

$C_s$   
 $LCH^*_s = 55.9 \ 43.6 \ 210.0$   
 $LAB^*_s = 55.9 \ -37.8 \ -21.8$   
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.657$



$R_s$   
 $LCH^*_s = 48.0 \ 69.8 \ 30.0$   
 $LAB^*_s = 48.0 \ 60.5 \ 34.9$   
 $rgb^*_{ds} = 1.0 \ 0.045 \ 0.0$

$M_s$   
 $LCH^*_s = 37.2 \ 61.3 \ 330.0$   
 $LAB^*_s = 37.2 \ 53.1 \ -30.6$   
 $rgb^*_{ds} = 0.58 \ 0.0 \ 1.0$

$B_s$   
 $LCH^*_s = 41.2 \ 53.8 \ 270.0$   
 $LAB^*_s = 41.2 \ 0.0 \ -53.8$   
 $rgb^*_{ds} = 0.0 \ 0.399 \ 1.0$

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

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

$h_{ab}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

$rgb^*_{de}$





Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>ab</sup> <sub>dd64M</sub>	LAB <sup>ab</sup> <sub>dd64M (x=LabCh)</sub>	rgb <sup>ab</sup> <sub>dex361M</sub>	LAB <sup>ab</sup> <sub>dex361M</sub>	rgb <sup>ab</sup> <sub>dd</sub>	rgb <sup>ab</sup> <sub>ds</sub>	rgb <sup>ab</sup> <sub>dc</sub>	
25.4	30.0	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	25.4
38.1	37.5	33.8	1.0	0.125	0.0	51.8	57.0	44.8	72.5	38.1
48.4	45.0	42.1	1.0	0.25	0.0	58.5	43.6	49.1	65.7	48.4
57.8	52.5	50.5	1.0	0.375	0.0	64.3	33.5	53.4	63.0	57.8
67.1	60.0	58.8	1.0	0.5	0.0	69.5	24.3	57.8	62.8	67.1
74.3	67.5	67.2	1.0	0.625	0.0	73.7	17.3	61.9	64.3	74.3
83.9	75.0	75.6	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83.9
88.9	82.5	83.9	1.0	0.875	0.0	84.6	1.0	57.3	57.3	88.9
96.1	90.0	92.3	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96.1
97.8	97.5	101.0	0.875	1.0	0.0	91.1	-10.3	75.8	76.5	97.8
101.3	105.0	109.7	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101.3
112.0	112.5	118.5	0.625	1.0	0.0	79.4	-24.5	60.6	65.4	112.0
122.3	120.0	127.2	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122.3
129.7	127.5	136.0	0.375	1.0	0.0	68.1	-38.1	45.8	59.6	129.7
143.4	135.0	144.7	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143.4
152.6	142.5	153.4	0.125	1.0	0.0	57.2	-54.2	28.0	61.0	152.6
157.6	150.0	162.2	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157.6
166.7	157.5	169.0	0.0	1.0	0.125	53.6	-57.4	13.5	59.0	166.7
174.8	165.0	175.9	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174.8
182.6	172.5	182.7	0.0	1.0	0.375	54.4	-49.8	-2.2	49.9	182.6
194.3	180.0	189.6	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194.3
206.4	187.5	196.4	0.0	1.0	0.625	55.9	-39.1	-19.5	43.7	206.4
219.8	195.0	203.2	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219.8
230.0	202.5	210.1	0.0	1.0	0.875	54.4	-30.1	-36.0	46.9	230.0
244.1	210.0	216.9	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244.1
248.3	217.5	223.8	0.0	0.875	1.0	51.4	-20.0	-50.6	54.4	248.3
253.2	225.0	230.6	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253.2
259.2	232.5	237.5	0.0	0.625	1.0	49.3	-10.5	-55.7	56.7	259.2
264.7	240.0	244.3	0.0	0.5	1.0	45.3	-5.0	-54.6	54.9	264.7
271.3	247.5	251.2	0.0	0.375	1.0	40.2	1.2	-53.5	53.5	271.3
278.9	255.0	258.0	0.0	0.25	1.0	35.8	8.1	-51.5	52.1	278.9
289.8	262.5	264.8	0.0	0.125	1.0	34.5	17.3	-48.1	51.1	289.8
299.9	270.0	271.7	0.0	0.0	1.0	32.3	25.6	-44.5	51.4	299.9
307.1	277.5	278.8	0.125	0.0	1.0	31.4	32.0	-42.2	53.0	307.1
315.9	285.0	285.9	0.25	0.0	1.0	30.9	39.6	-38.3	55.1	315.9
322.1	292.5	293.0	0.375	0.0	1.0	33.0	45.3	-35.2	57.3	322.1
326.8	300.0	300.1	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326.8
331.7	307.5	307.2	0.625	0.0	1.0	38.2	54.8	-29.4	62.2	331.7
338.0	315.0	314.3	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338.0
341.8	322.5	321.4	0.875	0.0	1.0	43.0	65.0	-21.2	68.4	341.8
346.2	330.0	328.6	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346.2
348.4	337.5	335.7	1.0	0.0	0.875	46.1	70.6	-14.4	72.0	348.4
353.0	345.0	342.8	1.0	0.0	0.75	45.3	68.1	-8.3	68.6	353.0
358.5	352.5	349.9	1.0	0.0	0.625	45.1	65.9	-1.7	65.9	358.5
364.7	360.0	357.0	1.0	0.0	0.5	44.4	64.5	5.3	64.7	364.7
370.1	367.5	364.1	1.0	0.0	0.375	44.8	62.0	11.0	63.0	370.1
375.9	375.0	371.2	1.0	0.0	0.25	45.0	61.1	17.4	63.6	375.9
381.6	382.5	378.3	1.0	0.0	0.125	46.0	60.8	24.1	65.4	381.6
385.4	390.0	385.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	385.4

se liggende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF> / .PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
 anvendelse for måling av laserprinter output, separasjon cmyk6\* (CMYK)  
 TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>c</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
83	75	75	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83	1.0	0.75	0.0	
84	76	76	1.0	0.766	0.0	81.1	5.7	61.4	61.7	84	1.0	0.766	0.0	
85	77	77	1.0	0.783	0.0	81.6	4.9	60.8	61.0	85	1.0	0.783	0.0	
85	78	78	1.0	0.8	0.0	82.2	4.2	60.2	60.3	85	1.0	0.8	0.0	
86	79	80	1.0	0.816	0.0	82.7	3.4	59.6	59.7	86	1.0	0.816	0.0	
87	80	81	1.0	0.833	0.0	83.3	2.7	58.9	59.0	87	1.0	0.833	0.0	
87	81	82	1.0	0.85	0.0	83.8	2.0	58.3	58.3	87	1.0	0.85	0.0	
88	82	83	1.0	0.866	0.0	84.3	1.3	57.6	57.6	88	1.0	0.866	0.0	
89	83	84	1.0	0.883	0.0	84.9	0.5	57.9	57.9	89	1.0	0.883	0.0	
90	84	85	1.0	0.9	0.0	85.6	-0.4	59.2	59.2	90	1.0	0.9	0.0	
91	85	86	1.0	0.916	0.0	86.2	-1.4	60.4	60.4	91	1.0	0.916	0.0	
92	86	87	1.0	0.933	0.0	86.9	-2.5	61.6	61.7	92	1.0	0.933	0.0	
93	87	88	1.0	0.95	0.0	87.5	-3.6	62.8	62.9	93	1.0	0.95	0.0	
94	88	90	1.0	0.966	0.0	88.2	-4.7	64.0	64.2	94	1.0	0.966	0.0	
95	89	91	1.0	0.983	0.0	88.8	-5.9	65.2	65.4	95	1.0	0.983	0.0	
96	90	92	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96	1.0	1.0	0.0	
96	91	93	0.983	1.0	0.0	89.7	-7.5	67.6	68.0	96	0.983	1.0	0.0	
96	92	94	0.966	1.0	0.0	89.9	-7.9	68.9	69.3	96	0.966	1.0	0.0	
96	93	95	0.95	1.0	0.0	90.1	-8.3	70.1	70.6	96	0.95	1.0	0.0	
97	94	96	0.933	1.0	0.0	90.3	-8.8	71.4	71.9	97	0.933	1.0	0.0	
97	95	98	0.916	1.0	0.0	90.5	-9.2	72.7	73.3	97	0.916	1.0	0.0	
97	96	99	0.9	1.0	0.0	90.7	-9.7	73.9	74.6	97	0.9	1.0	0.0	
97	97	100	0.883	1.0	0.0	91.0	-10.1	75.2	75.9	97	0.883	1.0	0.0	
98	98	101	0.866	1.0	0.0	90.9	-10.7	75.7	76.5	98	0.866	1.0	0.0	
98	99	102	0.85	1.0	0.0	90.4	-11.3	75.4	76.3	98	0.85	1.0	0.0	
98	100	103	0.833	1.0	0.0	90.0	-11.8	75.1	76.1	98	0.833	1.0	0.0	
99	101	105	0.816	1.0	0.0	89.6	-12.4	74.8	75.9	99	0.816	1.0	0.0	
99	102	106	0.8	1.0	0.0	89.2	-13.0	74.5	75.7	99	0.8	1.0	0.0	
100	103	107	0.783	1.0	0.0	88.7	-13.6	74.2	75.5	100	0.783	1.0	0.0	
100	104	108	0.766	1.0	0.0	88.3	-14.2	73.9	75.3	100	0.766	1.0	0.0	
101	105	109	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101	0.75	1.0	0.0	
102	106	110	0.733	1.0	0.0	86.8	-16.3	72.0	73.8	102	0.733	1.0	0.0	
104	107	112	0.716	1.0	0.0	85.6	-17.8	70.3	72.5	104	0.716	1.0	0.0	
105	108	113	0.7	1.0	0.0	84.5	-19.2	68.6	71.2	105	0.7	1.0	0.0	
107	109	114	0.683	1.0	0.0	83.4	-20.5	66.8	69.9	107	0.683	1.0	0.0	
108	110	115	0.666	1.0	0.0	82.2	-21.7	65.1	68.6	108	0.666	1.0	0.0	
109	111	116	0.65	1.0	0.0	81.1	-22.9	63.3	67.3	109	0.65	1.0	0.0	
111	112	117	0.633	1.0	0.0	80.0	-24.0	61.5	66.0	111	0.633	1.0	0.0	
112	113	119	0.616	1.0	0.0	79.0	-25.2	60.0	65.1	112	0.616	1.0	0.0	
114	114	120	0.6	1.0	0.0	78.0	-26.4	58.9	64.6	114	0.6	1.0	0.0	
115	115	121	0.583	1.0	0.0	77.1	-27.5	57.8	64.1	115	0.583	1.0	0.0	
116	116	122	0.566	1.0	0.0	76.2	-28.7	56.7	63.5	116	0.566	1.0	0.0	
118	117	123	0.55	1.0	0.0	75.3	-29.8	55.5	63.0	118	0.55	1.0	0.0	
119	118	124	0.533	1.0	0.0	74.4	-30.8	54.4	62.5	119	0.533	1.0	0.0	
120	119	126	0.516	1.0	0.0	73.5	-31.8	53.2	62.0	120	0.516	1.0	0.0	
122	120	127	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122	0.5	1.0	0.0	

se liggende filer: http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF /.PS; 3D-linearisering  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
 anvendelse for måling av laserprinter output, separasjon cmyk6\* (CMYK)  
 TUB-material: code=rh4ta

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>dd</sub>  
 output: 3D-linearisering til cmyk\*<sub>dd</sub>

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
122	120	127	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122	0.528	1.0	0.0
123	121	128	0.483	1.0	0.0	72.0	-33.6	51.2	61.2	123	0.516	1.0	0.0
124	122	129	0.466	1.0	0.0	71.4	-34.3	50.4	61.0	124	0.504	1.0	0.0
125	123	130	0.45	1.0	0.0	70.8	-35.0	49.5	60.7	125	0.488	1.0	0.0
126	124	131	0.433	1.0	0.0	70.2	-35.7	48.7	60.5	126	0.471	1.0	0.0
127	125	133	0.416	1.0	0.0	69.6	-36.4	47.9	60.2	127	0.455	1.0	0.0
128	126	134	0.4	1.0	0.0	69.0	-37.1	47.1	59.9	128	0.438	1.0	0.0
129	127	135	0.383	1.0	0.0	68.4	-37.7	46.2	59.7	129	0.421	1.0	0.0
130	128	136	0.366	1.0	0.0	67.6	-38.8	45.2	59.6	130	0.404	1.0	0.0
132	129	137	0.35	1.0	0.0	66.8	-40.3	44.0	59.7	132	0.387	1.0	0.0
134	130	138	0.333	1.0	0.0	65.9	-41.8	42.8	59.8	134	0.372	1.0	0.0
136	131	140	0.316	1.0	0.0	65.0	-43.2	41.5	59.9	136	0.363	1.0	0.0
137	132	141	0.3	1.0	0.0	64.1	-44.6	40.2	60.0	137	0.354	1.0	0.0
139	133	142	0.283	1.0	0.0	63.2	-45.9	38.8	60.1	139	0.345	1.0	0.0
141	134	143	0.266	1.0	0.0	62.3	-47.2	37.3	60.2	141	0.336	1.0	0.0
143	135	144	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143	0.327	1.0	0.0
144	136	145	0.233	1.0	0.0	60.9	-49.3	34.9	60.4	144	0.318	1.0	0.0
145	137	147	0.216	1.0	0.0	60.3	-50.1	33.9	60.5	145	0.309	1.0	0.0
147	138	148	0.2	1.0	0.0	59.7	-50.9	32.8	60.6	147	0.3	1.0	0.0
148	139	149	0.183	1.0	0.0	59.2	-51.7	31.8	60.7	148	0.291	1.0	0.0
149	140	150	0.166	1.0	0.0	58.6	-52.4	30.7	60.8	149	0.282	1.0	0.0
150	141	151	0.15	1.0	0.0	58.0	-53.2	29.7	60.9	150	0.273	1.0	0.0
152	142	152	0.133	1.0	0.0	57.5	-53.9	28.6	61.0	152	0.264	1.0	0.0
152	143	154	0.116	1.0	0.0	57.0	-54.6	27.8	61.2	152	0.255	1.0	0.0
153	144	155	0.1	1.0	0.0	56.6	-55.3	27.3	61.7	153	0.243	1.0	0.0
154	145	156	0.083	1.0	0.0	56.2	-56.0	26.9	62.1	154	0.23	1.0	0.0
154	146	157	0.066	1.0	0.0	55.7	-56.7	26.4	62.6	154	0.216	1.0	0.0
155	147	158	0.049	1.0	0.0	55.3	-57.4	25.9	63.0	155	0.202	1.0	0.0
156	148	159	0.033	1.0	0.0	54.9	-58.1	25.4	63.4	156	0.189	1.0	0.0
156	149	161	0.016	1.0	0.0	54.5	-58.8	24.9	63.9	156	0.175	1.0	0.0
157	150	162	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157	0.161	1.0	0.0
158	151	163	0.0	1.0	0.016	54.0	-59.3	22.9	63.6	158	0.148	1.0	0.0
160	152	164	0.0	1.0	0.033	54.0	-59.1	21.4	62.9	160	0.134	1.0	0.0
161	153	164	0.0	1.0	0.05	53.9	-58.9	19.9	62.2	161	0.117	1.0	0.0
162	154	165	0.0	1.0	0.066	53.8	-58.6	18.5	61.5	162	0.092	1.0	0.0
163	155	166	0.0	1.0	0.083	53.7	-58.3	17.0	60.8	163	0.067	1.0	0.0
164	156	167	0.0	1.0	0.1	53.7	-58.0	15.6	60.1	164	0.041	1.0	0.0
166	157	168	0.0	1.0	0.116	53.6	-57.6	14.2	59.3	166	0.016	1.0	0.0
167	158	169	0.0	1.0	0.133	53.6	-57.2	12.9	58.6	167	0.0	1.0	0.005
168	159	170	0.0	1.0	0.15	53.6	-56.7	11.6	57.9	168	0.0	1.0	0.018
169	160	171	0.0	1.0	0.166	53.6	-56.2	10.4	57.1	169	0.0	1.0	0.032
170	161	172	0.0	1.0	0.183	53.6	-55.6	9.2	56.4	170	0.0	1.0	0.046
171	162	173	0.0	1.0	0.2	53.7	-55.0	8.1	55.6	171	0.0	1.0	0.06
172	163	174	0.0	1.0	0.216	53.7	-54.4	7.0	54.9	172	0.0	1.0	0.074
173	164	175	0.0	1.0	0.233	53.7	-53.8	5.8	54.1	173	0.0	1.0	0.087
174	165	175	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174	0.0	1.0	0.101

se liggende filer: http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF /PS  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN67/RN67L0FP.PDF /PS  
 anvendelse for måling av laserprinter output, separasjon cmyk6\* (CMYK)

RN670-72 5-1031130-L0 LAB\*la0, YN=0%, XYZnw=2.9, 3.0, 3.1, 77.2, 85.9, 75.3, LAB\*nmw=20.0, 0.0, 0.0, 94.3, 0.0, 0.0 output: Offset standard print; separation cmyk6\*, D65, side 12/33

TUB-prøveplandsje RN67; 1080 standard farger, cf=1  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>dd</sub>  
 output: 3D-linearisering til cmyk\*<sub>dd</sub>



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

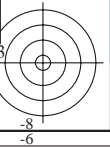
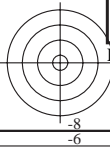
<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb*<sub>dd361M</sub></i>	<i>LAB*<sub>dsx361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>ds361Mi</sub></i>	<i>LAB*<sub>dsx361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>dd361Mi</sub></i>	<i>LAB*<sub>ds361Mi</sub></i>	<i>rgb*<sub>dc361Mi</sub></i>	<i>LAB*<sub>dex361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>dd361Mi</sub></i>	<i>rgb*<sub>dd</sub></i>	<i>rgb*<sub>ds</sub></i>	<i>rgb*<sub>dc</sub></i>				
174	165	175	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174
175	166	176	0.0	1.0	0.266	53.8	-52.8	3.8	52.9	175	0.0	1.0	0.267	53.9	-52.4	2.9	52.5	176
176	167	177	0.0	1.0	0.283	53.9	-52.4	2.8	52.5	176	0.0	1.0	0.283	54.0	-52.0	2.1	52.1	177
177	168	178	0.0	1.0	0.3	54.0	-52.0	1.8	52.0	177	0.0	1.0	0.3	54.1	-51.6	1.2	51.7	178
178	169	179	0.0	1.0	0.316	54.1	-51.5	0.9	51.5	178	0.0	1.0	0.317	54.2	-51.2	0.4	51.3	179
180	170	180	0.0	1.0	0.333	54.2	-51.1	0.0	51.1	180	0.0	1.0	0.333	54.2	-50.8	-0.3	50.9	180
181	171	181	0.0	1.0	0.35	54.3	-50.6	-0.9	50.6	181	0.0	1.0	0.35	54.3	-50.4	-1.1	50.5	181
182	172	182	0.0	1.0	0.366	54.3	-50.1	-1.8	50.1	182	0.0	1.0	0.367	54.4	-49.9	-1.9	50.1	182
183	173	183	0.0	1.0	0.383	54.5	-49.5	-2.9	49.6	183	0.0	1.0	0.383	54.5	-49.6	-2.7	49.7	183
184	174	184	0.0	1.0	0.4	54.6	-48.9	-4.2	49.0	184	0.0	1.0	0.4	54.6	-49.2	-3.5	49.4	184
186	175	185	0.0	1.0	0.416	54.7	-48.2	-5.5	48.5	186	0.0	1.0	0.417	54.6	-48.8	-4.2	49.1	185
188	176	185	0.0	1.0	0.433	54.9	-47.4	-6.7	47.9	188	0.0	1.0	0.433	54.9	-48.4	-5.0	48.7	185
189	177	186	0.0	1.0	0.45	55.0	-46.7	-7.9	47.4	189	0.0	1.0	0.45	54.8	-48.0	-5.7	48.4	186
191	178	187	0.0	1.0	0.466	55.1	-45.9	-9.1	46.8	191	0.0	1.0	0.467	54.9	-47.5	-6.4	48.1	187
192	179	188	0.0	1.0	0.483	55.3	-45.1	-10.2	46.2	192	0.0	1.0	0.483	55.0	-47.1	-7.1	47.8	188
194	180	189	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194	0.0	1.0	0.5	55.0	-46.7	-7.8	47.4	189
195	181	190	0.0	1.0	0.516	55.5	-43.7	-12.4	45.4	195	0.0	1.0	0.517	55.1	-46.2	-8.5	47.1	190
197	182	191	0.0	1.0	0.533	55.5	-43.0	-13.6	45.1	197	0.0	1.0	0.533	55.2	-45.7	-9.2	46.8	191
199	183	192	0.0	1.0	0.55	55.6	-42.4	-14.7	44.9	199	0.0	1.0	0.55	55.3	-45.3	-9.8	46.4	192
200	184	193	0.0	1.0	0.566	55.7	-41.7	-15.8	44.6	200	0.0	1.0	0.567	55.4	-44.8	-10.5	46.1	193
202	185	194	0.0	1.0	0.583	55.7	-41.0	-16.9	44.4	202	0.0	1.0	0.583	55.4	-44.3	-11.1	45.8	194
204	186	195	0.0	1.0	0.6	55.8	-40.3	-17.9	44.1	204	0.0	1.0	0.6	55.5	-43.9	-11.8	45.6	195
205	187	195	0.0	1.0	0.616	55.9	-39.5	-19.0	43.8	205	0.0	1.0	0.617	55.5	-43.6	-12.4	45.5	195
207	188	196	0.0	1.0	0.633	55.9	-38.8	-20.1	43.7	207	0.0	1.0	0.633	55.6	-43.2	-13.1	45.3	196
209	189	197	0.0	1.0	0.65	55.9	-38.1	-21.2	43.6	209	0.0	1.0	0.65	55.6	-42.9	-13.7	45.2	197
210	190	198	0.0	1.0	0.666	55.9	-37.4	-22.4	43.6	210	0.0	1.0	0.667	55.6	-42.5	-14.4	45.0	198
212	191	199	0.0	1.0	0.683	55.9	-36.6	-23.5	43.5	212	0.0	1.0	0.683	55.7	-42.2	-15.0	44.9	199
214	192	200	0.0	1.0	0.7	55.9	-35.8	-24.6	43.5	214	0.0	1.0	0.7	55.7	-41.8	-15.6	44.7	200
216	193	201	0.0	1.0	0.716	56.0	-35.0	-25.7	43.4	216	0.0	1.0	0.717	55.8	-41.4	-16.2	44.6	201
218	194	202	0.0	1.0	0.733	56.0	-34.1	-26.7	43.4	218	0.0	1.0	0.733	55.8	-41.0	-16.8	44.4	202
219	195	203	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219	0.0	1.0	0.75	55.8	-40.6	-17.4	44.3	203
221	196	204	0.0	1.0	0.766	55.8	-32.9	-28.8	43.3	221	0.0	1.0	0.767	55.9	-40.2	-18.0	44.1	204
222	197	205	0.0	1.0	0.783	55.5	-32.6	-29.9	43.2	222	0.0	1.0	0.783	55.9	-39.7	-18.6	44.0	205
223	198	206	0.0	1.0	0.8	55.3	-32.2	-31.0	44.7	223	0.0	1.0	0.8	55.9	-39.3	-19.1	43.8	206
225	199	206	0.0	1.0	0.816	55.1	-31.8	-32.1	45.2	225	0.0	1.0	0.817	56.0	-38.9	-19.7	43.8	206
226	200	207	0.0	1.0	0.833	54.9	-31.4	-33.2	45.7	226	0.0	1.0	0.833	56.0	-38.6	-20.3	43.7	207
228	201	208	0.0	1.0	0.85	54.7	-30.9	-34.3	46.2	228	0.0	1.0	0.85	56.0	-38.2	-20.9	43.7	208
229	202	209	0.0	1.0	0.866	54.5	-30.4	-35.4	46.7	229	0.0	1.0	0.867	56.0	-37.8	-21.5	43.7	209
231	203	210	0.0	1.0	0.883	54.2	-29.7	-36.7	47.3	231	0.0	1.0	0.883	56.0	-37.5	-22.1	43.6	210
232	204	211	0.0	1.0	0.9	53.9	-28.9	-38.3	48.0	232	0.0	1.0	0.9	56.0	-37.1	-22.7	43.6	211
234	205	212	0.0	1.0	0.916	53.6	-28.1	-39.8	48.7	234	0.0	1.0	0.917	56.0	-36.7	-23.3	43.6	212
236	206	213	0.0	1.0	0.933	53.3	-27.2	-41.2	49.4	236	0.0	1.0	0.933	56.0	-36.3	-23.8	43.6	213
238	207	214	0.0	1.0	0.95	53.0	-26.2	-42.7	50.1	238	0.0	1.0	0.95	56.0	-35.9	-24.4	43.5	214
240	208	215	0.0	1.0	0.966	52.7	-25.1	-44.2	50.8	240	0.0	1.0	0.967	56.0	-35.5	-24.9	43.5	215
242	209	216	0.0	1.0	0.983	52.4	-24.0	-45.6	51.5	242	0.0	1.0	0.983	56.0	-35.0	-25.5	43.5	216
244	210	216	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244	0.0	1.0	1.0	56.0	-34.6	-26.0	43.4	216

se liggende filer: http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF / .PS; 3D-linearisering  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN67/RN67L0FP.PDF / .PS  
 anvendelse for måling av laserprinter output, separasjon cmykn6\* (CMYK)  
 TUB-material: code=rh4ta

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>dd</sub>  
 output: 3D-linearisering til cmyk\*<sub>dd</sub>





Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6\*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>c</sub>: h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd rgb* ds rgb* de
278	255	258	0.0	0.25 1.0	35.8	8.1	-51.5	52.1	278	0.0	0.25 1.0	
280	256	258	0.0	0.233 1.0	35.6	9.4	-51.1	52.0	280	0.0	0.233 1.0	
281	257	259	0.0	0.216 1.0	35.5	10.6	-50.7	51.9	281	0.0	0.217 1.0	
283	258	260	0.0	0.2 1.0	35.3	11.9	-50.3	51.7	283	0.0	0.2 1.0	
284	259	261	0.0	0.183 1.0	35.1	13.1	-49.9	51.6	284	0.0	0.183 1.0	
286	260	262	0.0	0.166 1.0	35.0	14.3	-49.4	51.5	286	0.0	0.167 1.0	
287	261	263	0.0	0.15 1.0	34.8	15.5	-48.9	51.3	287	0.0	0.15 1.0	
289	262	264	0.0	0.133 1.0	34.6	16.7	-48.4	51.2	289	0.0	0.133 1.0	
290	263	265	0.0	0.116 1.0	34.4	17.9	-47.9	51.1	290	0.0	0.117 1.0	
291	264	266	0.0	0.1 1.0	34.1	19.0	-47.5	51.2	291	0.0	0.1 1.0	
293	265	267	0.0	0.083 1.0	33.8	20.1	-47.1	51.2	293	0.0	0.083 1.0	
294	266	268	0.0	0.066 1.0	33.5	21.2	-46.6	51.2	294	0.0	0.067 1.0	
295	267	269	0.0	0.049 1.0	33.2	22.4	-46.1	51.3	295	0.0	0.05 1.0	
297	268	269	0.0	0.033 1.0	32.9	23.5	-45.6	51.3	297	0.0	0.033 1.0	
298	269	270	0.0	0.016 1.0	32.6	24.5	-45.1	51.3	298	0.0	0.017 1.0	
299	270	271	0.0	0.0 1.0	32.3	25.6	-44.5	51.4	299	0.0	0.0 1.0	
300	271	272	0.016	0.0 1.0	32.2	26.5	-44.3	51.6	300	0.0	0.0 1.0	
301	272	273	0.033	0.0 1.0	32.1	27.3	-44.0	51.8	301	0.0	0.0 1.0	
302	273	274	0.05	0.0 1.0	31.9	28.2	-43.7	52.0	302	0.0	0.0 1.0	
303	274	275	0.066	0.0 1.0	31.8	29.0	-43.4	52.2	303	0.0	0.0 1.0	
304	275	276	0.083	0.0 1.0	31.7	29.9	-43.1	52.4	304	0.0	0.0 1.0	
305	276	277	0.1	0.0 1.0	31.6	30.7	-42.7	52.6	305	0.0	0.1 0.0 1.0	
306	277	278	0.116	0.0 1.0	31.4	31.5	-42.4	52.8	306	0.0	0.117 0.0 1.0	
307	278	279	0.133	0.0 1.0	31.3	32.5	-42.0	53.1	307	0.0	0.133 0.0 1.0	
308	279	280	0.15	0.0 1.0	31.3	33.5	-41.5	53.4	308	0.0	0.15 0.0 1.0	
310	280	281	0.166	0.0 1.0	31.2	34.6	-41.1	53.7	310	0.0	0.167 0.0 1.0	
311	281	282	0.183	0.0 1.0	31.1	35.6	-40.6	54.0	311	0.0	0.183 0.0 1.0	
312	282	283	0.2	0.0 1.0	31.1	36.6	-40.0	54.3	312	0.0	0.2 0.0 1.0	
313	283	284	0.216	0.0 1.0	31.0	37.6	-39.5	54.6	313	0.0	0.217 0.0 1.0	
314	284	285	0.233	0.0 1.0	30.9	38.6	-38.9	54.9	314	0.0	0.233 0.0 1.0	
315	285	285	0.25	0.0 1.0	30.9	39.6	-38.3	55.1	315	0.0	0.25 0.0 1.0	
316	286	286	0.266	0.0 1.0	31.2	40.4	-37.9	55.4	316	0.0	0.267 0.0 1.0	
317	287	287	0.283	0.0 1.0	31.4	41.2	-37.5	55.7	317	0.0	0.283 0.0 1.0	
318	288	288	0.3	0.0 1.0	31.7	41.9	-37.1	56.0	318	0.0	0.3 0.0 1.0	
319	289	289	0.316	0.0 1.0	32.0	42.7	-36.7	56.3	319	0.0	0.317 0.0 1.0	
320	290	290	0.333	0.0 1.0	32.3	43.4	-36.3	56.6	320	0.0	0.333 0.0 1.0	
320	291	291	0.35	0.0 1.0	32.6	44.2	-35.9	56.9	320	0.0	0.35 0.0 1.0	
321	292	292	0.366	0.0 1.0	32.9	44.9	-35.4	57.2	321	0.0	0.367 0.0 1.0	
322	293	293	0.383	0.0 1.0	33.2	45.6	-35.0	57.5	322	0.0	0.383 0.0 1.0	
323	294	294	0.4	0.0 1.0	33.5	46.2	-34.7	57.8	323	0.0	0.4 0.0 1.0	
323	295	295	0.416	0.0 1.0	33.8	46.9	-34.4	58.2	323	0.0	0.417 0.0 1.0	
324	296	296	0.433	0.0 1.0	34.1	47.5	-34.1	58.5	324	0.0	0.433 0.0 1.0	
324	297	297	0.45	0.0 1.0	34.4	48.2	-33.7	58.8	324	0.0	0.45 0.0 1.0	
325	298	298	0.466	0.0 1.0	34.8	48.8	-33.4	59.1	325	0.0	0.467 0.0 1.0	
326	299	299	0.483	0.0 1.0	35.1	49.4	-33.0	59.5	326	0.0	0.483 0.0 1.0	
326	300	300	0.5	0.0 1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0 1.0	

RN670-72 5-1031430-L0

LAB\*la0, YN=0%, XYZnw=2.9, 3.0, 3.1, 77.2, 85.9, 75.3, LAB\*nw=20.0, 0.0, 0.0, 94.3, 0.0, 0.0

output: Offset standard print; separation cmykn6\*, D65, side 15/33

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>dd</sub>  
output: 3D-linearisering til cmyk\*<sub>dd</sub>

5-1031430-F0

se liggende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmykn6\* (CMYK)  
TUB-material: code=rh4ta







Table with columns: nrf, HHC\*Fid, rgp\_Fid, icr\_Fid, hsa\_Fid, LabCH\*Fid, rgp\_Fid, LabCH\*Fid, DF\*Fid, hsa\_Fid, rgp\_Fid, LabCH\*Fid. Rows include various color and grayscale patches like 0/648, 1/657, 2/666, etc.

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

RN670-7N, 18/33-F

5-1031730-F0

5-1031730-F0

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 19/33

Table with columns: nrf, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabCH\*Fid, LabCH\*\*Fid, DF\*\*Fid, hsa\*Fid, rpb\*\*Fid, LabCH\*\*Mid, LabCH\*Mid, and numerical values for each row.

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

5-1031830-F0

RN670-7N, 19/33-F

se lignende filer: http://130.149.60.45/~farbmetrik/RN67/RN67.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 20/33

Table with columns: n/F, H/C\*/E, r/g/b\*/E, i/c/y\*/E, H/s\*/E, r/g/b\*/E, L/a/b\*/E, c/f\*/E, r/g/b\*/E, D/E\*/E, r/g/b\*/E, L/a/b\*/E, L/a/b\*/E, D/E\*/E, r/g/b\*/E, H/s\*/E, i/c/y\*/E, r/g/b\*/E, L/a/b\*/E, c/f\*/E, r/g/b\*/E, L/a/b\*/E, D/E\*/E. Rows 0-80.

input: rgb/cmyk -> rgbd output: 3D-linearisering til cmyk\*dd

TUB-prøveplansje RN67; 1080 standard farger, cf=1 farger og fargeavstander, ΔE\*

RN67-7N, 20/33-F

5-1031930-F0

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 21/33

Table with 16 columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, DF\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, delta. Rows 81-161.

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 22/33

Table with columns: n, HHC\*Fid, ier\_Fid, ihs\_Fid, rpb\_Fid, LabCH\*Fid, LabCH\*Vol, rpb\*Vol, DF\*Fid, HAN\*Vol, LabCH\*Vol, rpb\*Vol, LabCH\*Vol, rpb\*Vol. Rows 162 to 242.

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd



http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 24/33

Table with 15 columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, DF\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, LabCH\*Fid. Rows 324-404.

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd



http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 25/33

Table with columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, DF\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid. Rows include color names like R001, R002, B001, etc.

se lignende filer: http://130.149.60.45/~farbmetrik/RN67/RN67.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd  
delta

RN67-7N, 25/33-F

5-1032430-F0

5-1032430-F0



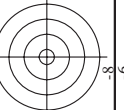
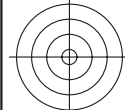
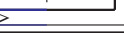


Table with 18 columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, DF\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid. Rows contain numerical data for various printer models and color channels.

se lignende filer: http://130.149.60.45/~farbmetrik/RN67/RN67.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik



input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*dd

RN670-7N/27/33-F

5-1032630-F0

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*





http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 30/33

Table with columns: n, HHC\*Fid, rpg\*Fid, icr\*Fid, hsa\*Fid, rpg\*Fid, LabCH\*Fid, iqr\*Fid, rpg\*Fid, LabCH\*Fid, hsa\*Fid, rpg\*Fid, LabCH\*Fid, DF\*Fid, rpg\*Fid, LabCH\*Fid, hsa\*Fid, L\*a\*b\*, D50, Delta L, Delta a, Delta b. Rows list various color calibration patches.

5-1032930-F0



1032930-F0



7N-30/33-F



input: rgb/cmyk -> rbgdd output: 3D-linearisering til cmyk\*dd



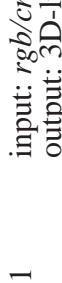
se lignende filer: http://130.149.60.45/~farbmetrik/RN67/RN67.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik











http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
 F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 33/33

input: rgb/cmyk -> rgbd  
 output: 3D-linearisering til cmyk\*dd

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH**Fid	LabCH**Fid	DF**Fid	rgb**Fid	LabCH**Fid	LabCH**Fid
1053	NW_0860dd	0.866	0.866	0.866	0.866	0.866	84.3	88.1	20.3	1.0	94.2	0.0
1054	NW_0920dd	0.933	0.933	0.933	0.933	0.933	89.2	92.3	22.2	1.0	94.2	0.0
1055	NW_1000dd	1.0	1.0	1.0	1.0	1.0	94.2	94.3	22.2	1.0	94.2	0.0
1056	NW_0060dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	-17.7	1.0	94.2	0.0
1057	NW_0060dd	0.066	0.066	0.066	0.066	0.066	24.9	0.0	-19.5	1.0	94.2	0.0
1058	NW_0130dd	0.133	0.133	0.133	0.133	0.133	29.9	0.0	0.1	1.0	94.2	0.0
1059	NW_0200dd	0.2	0.2	0.2	0.2	0.2	34.8	0.0	-0.1	1.0	94.2	0.0
1060	NW_0260dd	0.266	0.266	0.266	0.266	0.266	39.7	0.0	-0.3	1.0	94.2	0.0
1061	NW_0330dd	0.333	0.333	0.333	0.333	0.333	44.7	0.0	0.4	1.0	94.2	0.0
1062	NW_0400dd	0.4	0.4	0.4	0.4	0.4	49.7	0.0	-0.3	1.0	94.2	0.0
1063	NW_0460dd	0.466	0.466	0.466	0.466	0.466	54.6	0.0	1.5	1.0	94.2	0.0
1064	NW_0530dd	0.533	0.533	0.533	0.533	0.533	59.6	0.0	-0.3	1.0	94.2	0.0
1065	NW_0600dd	0.6	0.6	0.6	0.6	0.6	64.5	0.0	5.4	1.0	94.2	0.0
1066	NW_0660dd	0.666	0.666	0.666	0.666	0.666	69.4	0.0	-2.9	1.0	94.2	0.0
1067	NW_0730dd	0.734	0.734	0.734	0.734	0.734	74.5	0.0	6.7	1.0	94.2	0.0
1068	NW_0800dd	0.8	0.8	0.8	0.8	0.8	79.4	0.0	-5.7	1.0	94.2	0.0
1069	NW_0860dd	0.866	0.866	0.866	0.866	0.866	84.3	0.0	8.8	1.0	94.2	0.0
1070	NW_0930dd	0.933	0.933	0.933	0.933	0.933	89.2	0.0	10.2	1.0	94.2	0.0
1071	NW_1000dd	1.0	1.0	1.0	1.0	1.0	94.2	0.0	12.3	1.0	94.2	0.0
1072	NW_0000dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	14.4	1.0	94.2	0.0
1073	ROY_100_100dd	1.0	1.0	1.0	1.0	1.0	94.2	0.0	16.3	1.0	94.2	0.0
1074	ROY_100_100dd	1.0	1.0	1.0	1.0	1.0	94.2	0.0	18.2	1.0	94.2	0.0
1075	GY00L_100_100dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	19.9	1.0	94.2	0.0
1076	GY00L_100_100dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	21.8	1.0	94.2	0.0
1077	BY00L_100_100dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	23.7	1.0	94.2	0.0
1078	BY00L_100_100dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	25.6	1.0	94.2	0.0
1079	BY00L_100_100dd	0.0	0.0	0.0	0.0	0.0	20.0	0.0	27.5	1.0	94.2	0.0

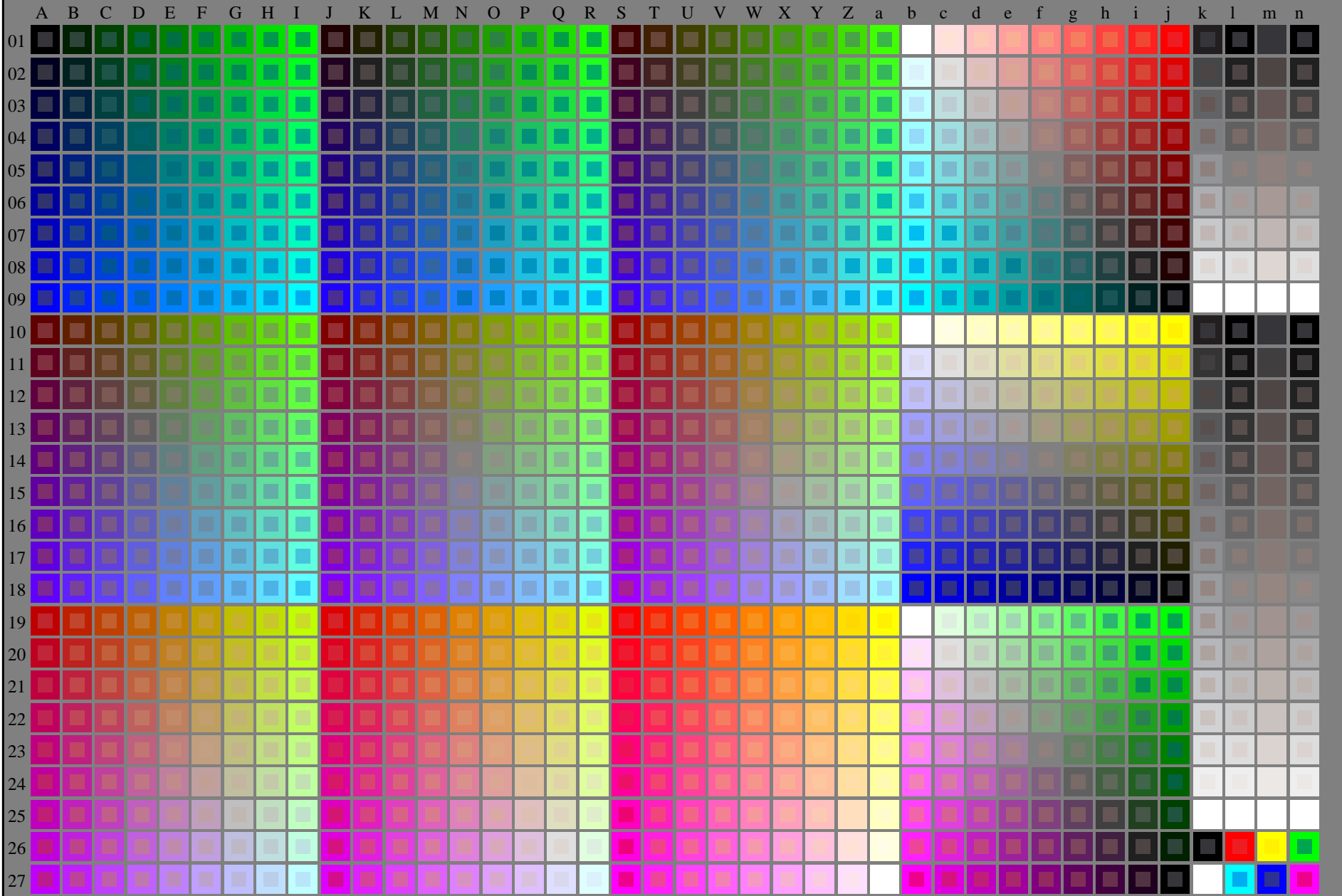
delta 8.2

<http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF> /.PS; start output  
 F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 1/33

se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
 anvendelse for måling av laserprinter output

TUB-material: code=rh4ta



RN670-7N\_RGB 5-113030-L0

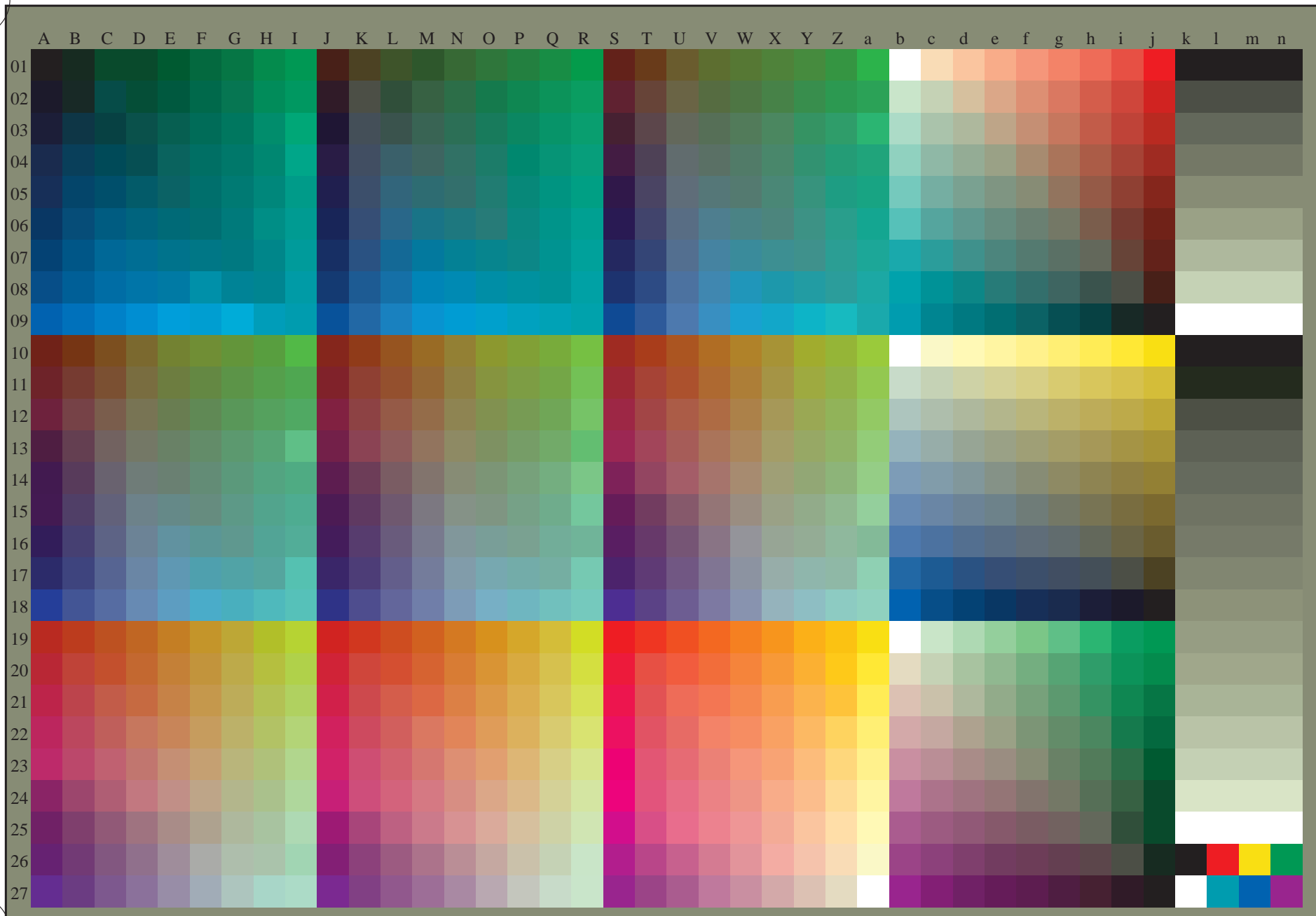
rgb (A\_j + k26\_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
 prøveplansje infølge DIN 33872

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

se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

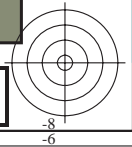
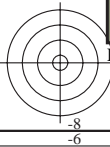
TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmykn6\* (CMYK)  
TUB-material: code=rh4ta

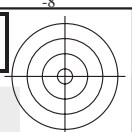


RN670-73 5-113130-L0

TUB-prøveplasje RN67; 1080 standard farger, cf=1  
prøveplasje infølge DIN 33872, 3D=1, de=1, cmyk\*

input: *rgb/cmyk* -> *rgb<sub>de</sub>*  
output: 3D-linearisering til *cmyk\*<sub>de</sub>*

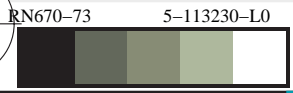
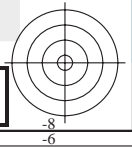
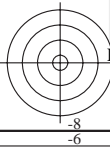
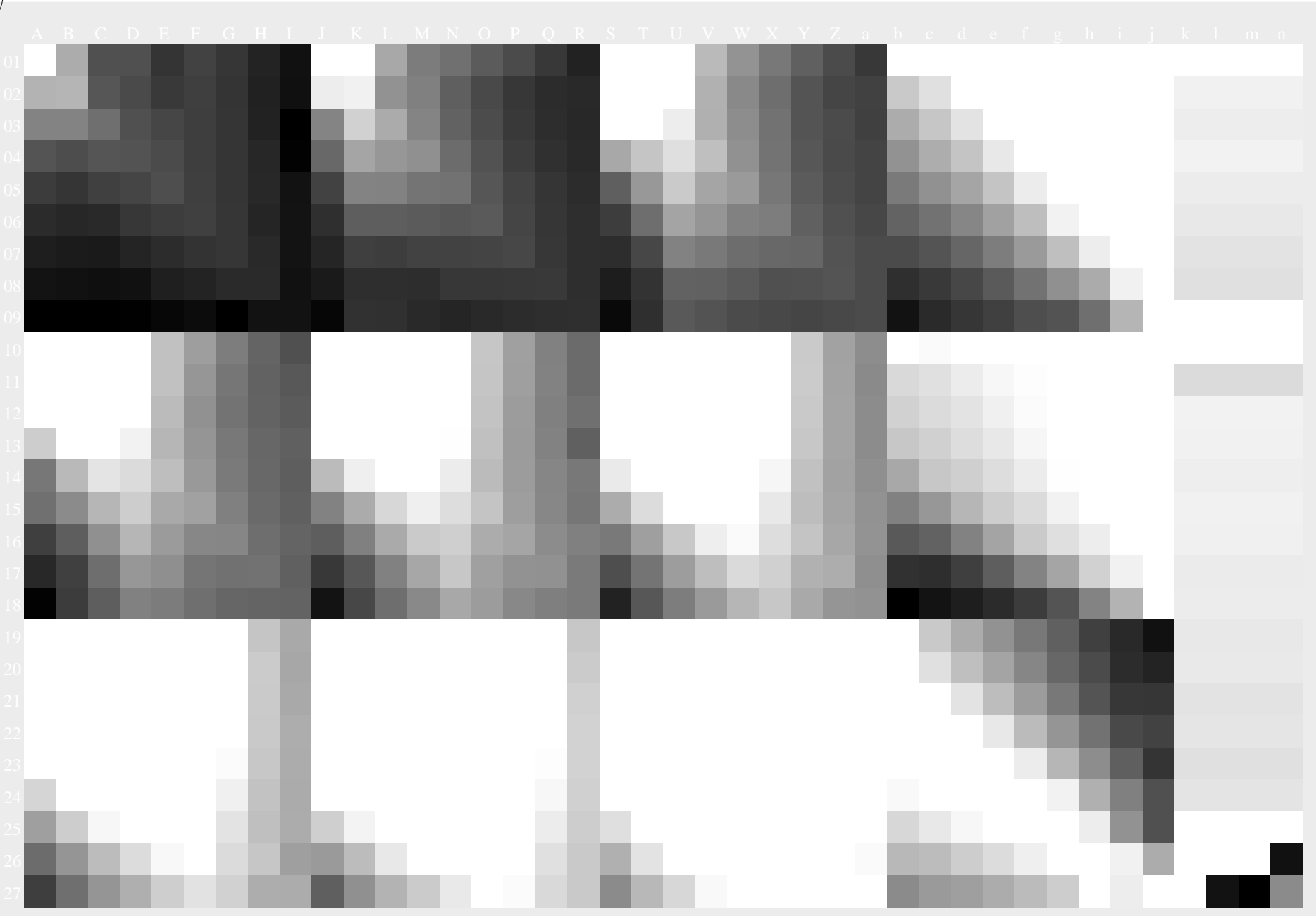




se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)

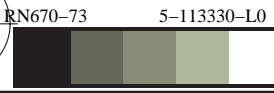
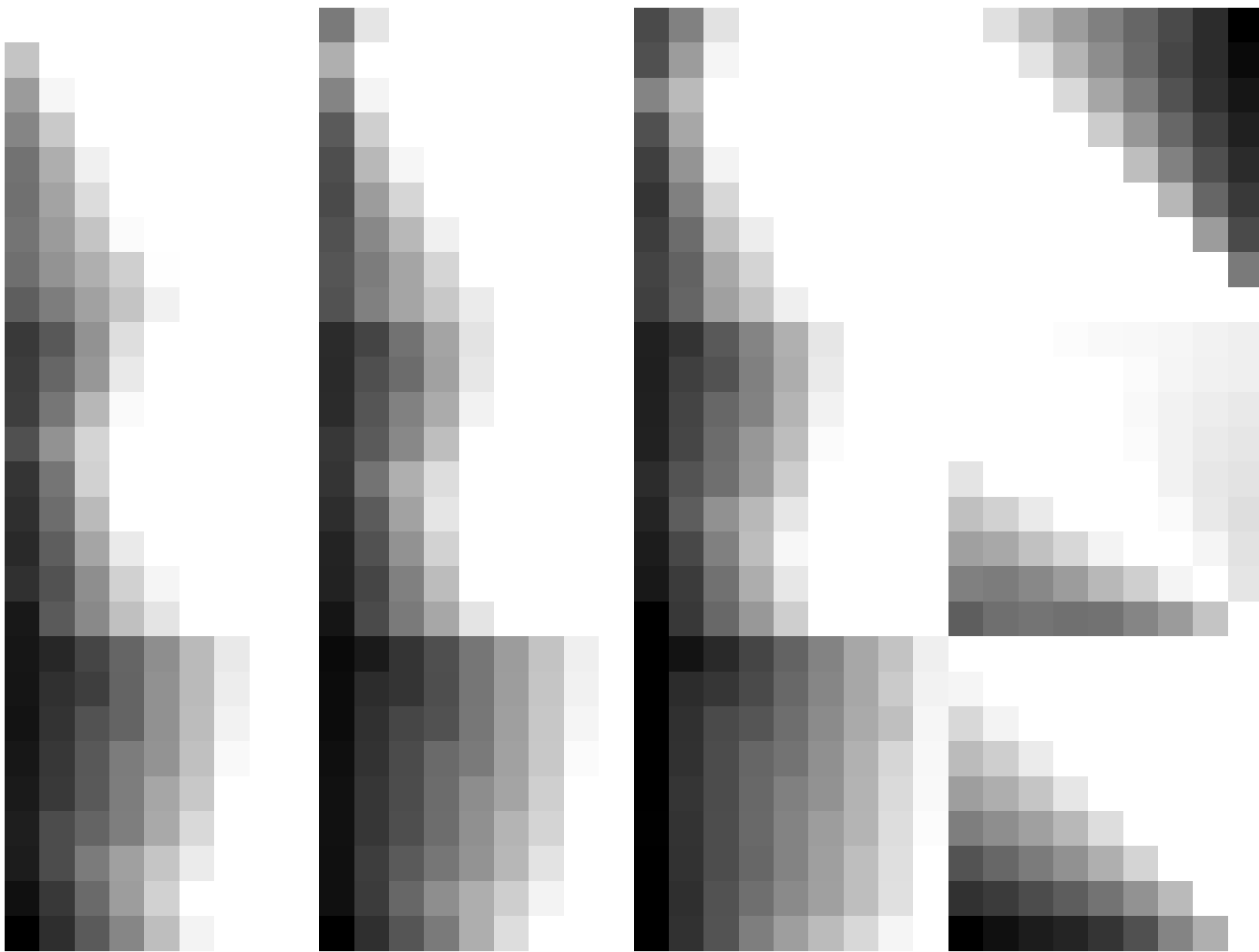
TUB-material: code=rh4ta



TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

input: *rgb/cmyk* -> *rgb<sub>de</sub>*  
output: 3D-linearisering til *cmyk\*<sub>de</sub>*





TUB-prøveplasje RN67; 1080 standard farger, cf=1  
prøveplasje infølge DIN 33872

input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearisering til  $cmyk^*_{de}$

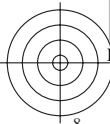
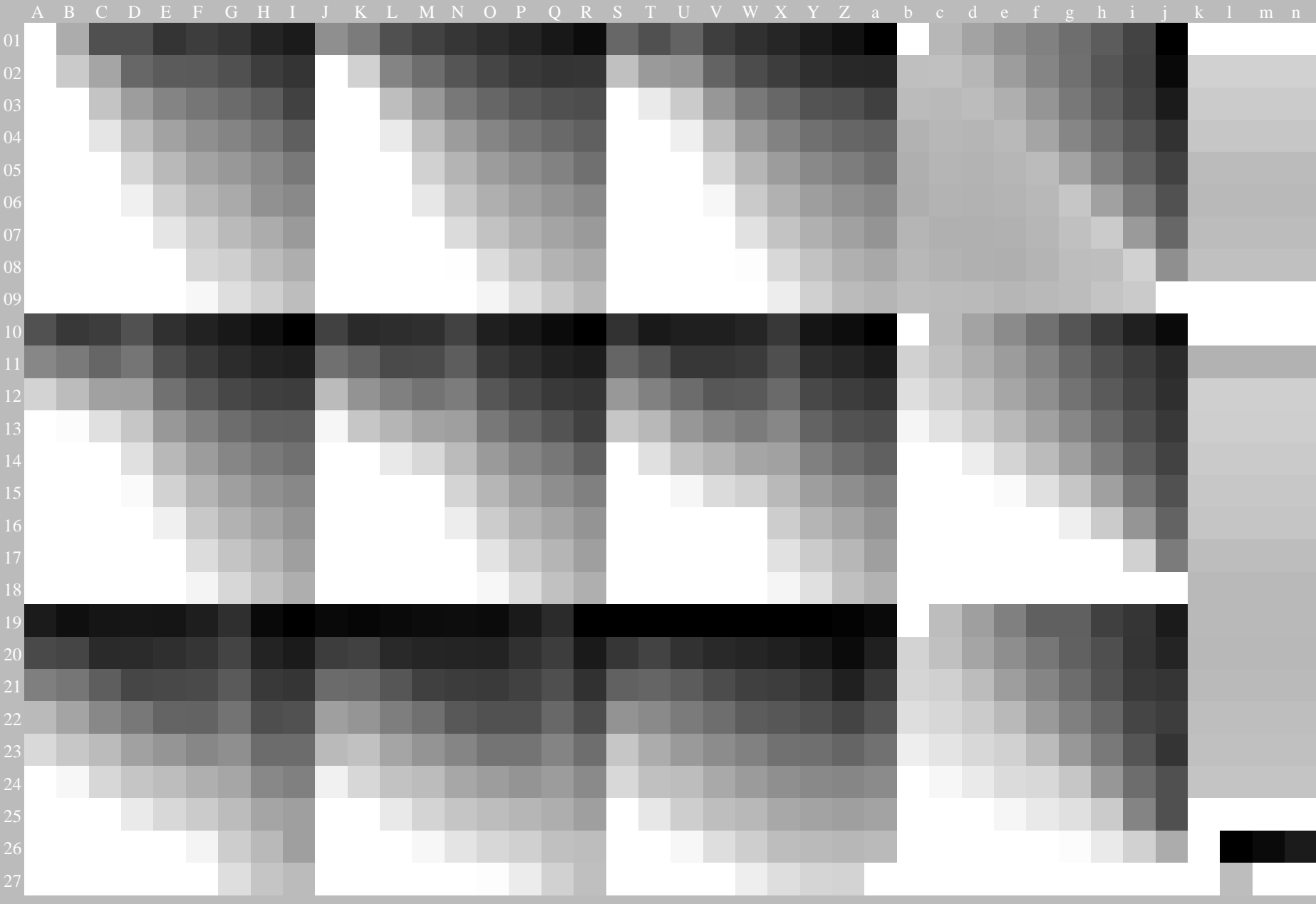




se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)

TUB-material: code=rh4ta



TUB-prøveplansje RN67; 1080 standard farger, cf=1  
prøveplansje infølge DIN 33872

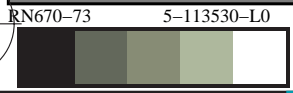
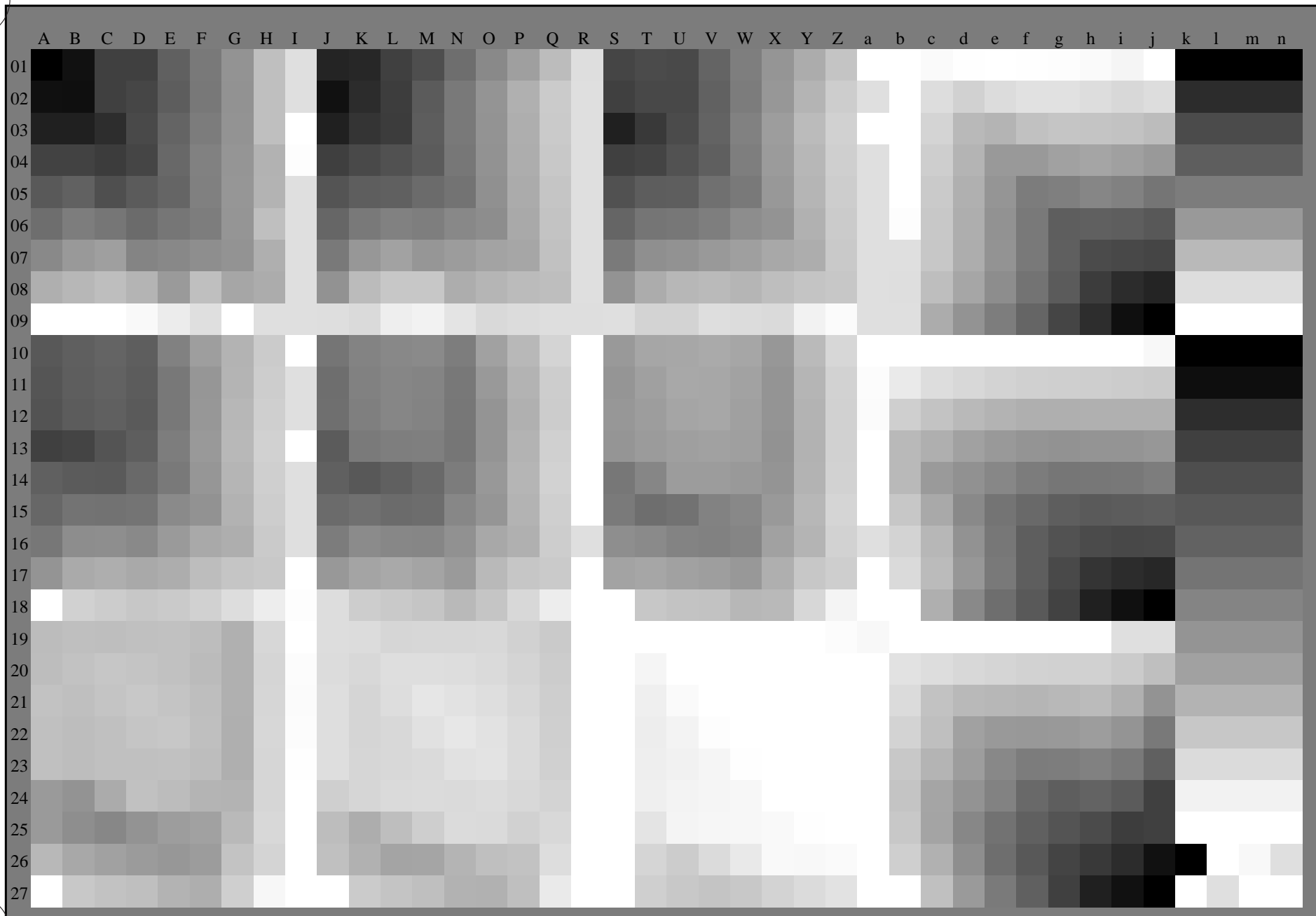
input: *rgb/cmyk* -> *rgb<sub>de</sub>*  
output: 3D-linearisering til *cmyk\*<sub>de</sub>*



5-113430-F0 C M Y O L V

se lignende filer: <http://130.149.60.45/~farbmetrik/RN67/RN67.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS  
anvendelse for måling av laserprinter output, separasjon cmyk\* (CMYK)  
TUB-material: code=rh4ta



TUB-prøveplansje RN67; 1080 standard farger,  $cf=1$   
prøveplansje infølge DIN 33872

input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearisering til  $cmyk^*_{de}$

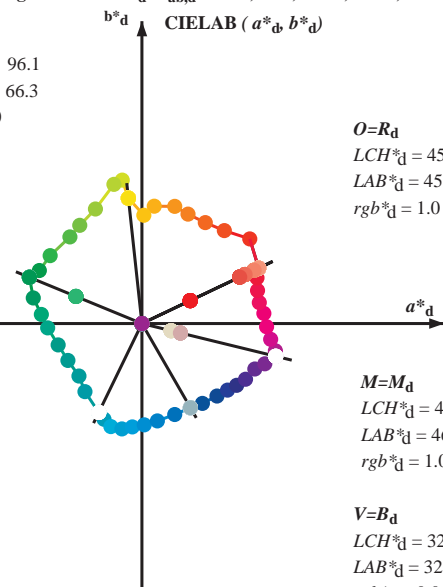


Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y<sub>d</sub>  
 LCH\*<sub>d</sub> = 89.4 66.7 96.1  
 LAB\*<sub>d</sub> = 89.4 -7.1 66.3  
 rgb\*<sub>d</sub> = 1.0 1.0 0.0

L=G<sub>d</sub>  
 LCH\*<sub>d</sub> = 54.1 64.3 157.6  
 LAB\*<sub>d</sub> = 54.1 -59.5 24.4  
 rgb\*<sub>d</sub> = 0.0 1.0 0.0

C=C<sub>d</sub>  
 LCH\*<sub>d</sub> = 52.1 52.2 244.1  
 LAB\*<sub>d</sub> = 52.1 -22.8 -47.0  
 rgb\*<sub>d</sub> = 0.0 1.0 1.0



O=R<sub>d</sub>  
 LCH\*<sub>d</sub> = 45.9 68.3 25.4  
 LAB\*<sub>d</sub> = 45.9 61.7 29.3  
 rgb\*<sub>d</sub> = 1.0 0.0 0.0

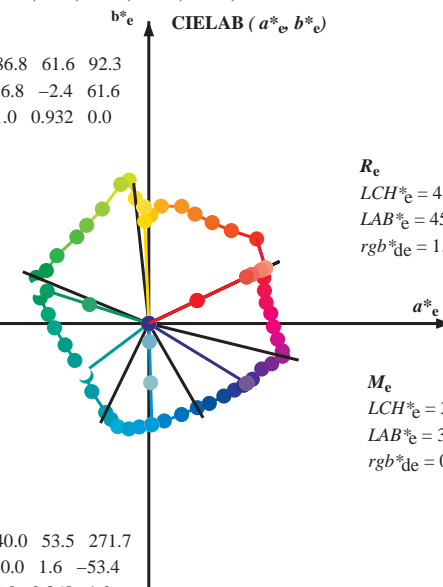
M=M<sub>d</sub>  
 LCH\*<sub>d</sub> = 46.8 72.8 346.2  
 LAB\*<sub>d</sub> = 46.8 70.7 -17.3  
 rgb\*<sub>d</sub> = 1.0 0.0 1.0

V=B<sub>d</sub>  
 LCH\*<sub>d</sub> = 32.3 51.4 299.9  
 LAB\*<sub>d</sub> = 32.3 25.6 -44.5  
 rgb\*<sub>d</sub> = 0.0 0.0 1.0

Y<sub>e</sub>  
 LCH\*<sub>e</sub> = 86.8 61.6 92.3  
 LAB\*<sub>e</sub> = 86.8 -2.4 61.6  
 rgb\*<sub>de</sub> = 1.0 0.932 0.0

G<sub>e</sub>  
 LCH\*<sub>e</sub> = 53.8 61.6 162.2  
 LAB\*<sub>e</sub> = 53.8 -58.7 18.8  
 rgb\*<sub>de</sub> = 0.0 1.0 0.062

C<sub>e</sub>  
 LCH\*<sub>e</sub> = 56.0 43.4 216.9  
 LAB\*<sub>e</sub> = 56.0 -34.7 -26.1  
 rgb\*<sub>de</sub> = 0.0 1.0 0.723



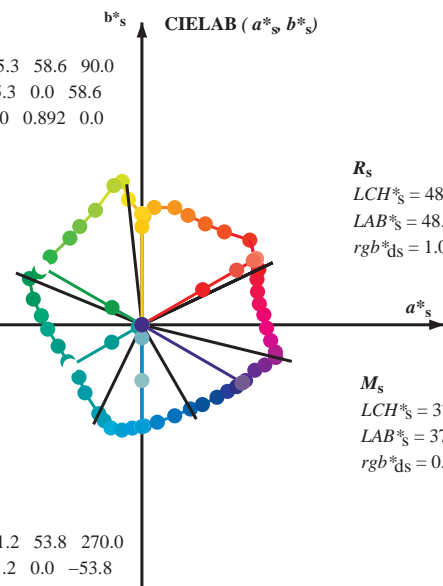
R<sub>e</sub>  
 LCH\*<sub>e</sub> = 45.9 68.4 25.4  
 LAB\*<sub>e</sub> = 45.9 61.7 29.4  
 rgb\*<sub>de</sub> = 1.0 0.0 0.0

M<sub>e</sub>  
 LCH\*<sub>e</sub> = 36.4 60.6 328.6  
 LAB\*<sub>e</sub> = 36.4 51.8 -31.6  
 rgb\*<sub>de</sub> = 0.544 0.0 1.0

B<sub>e</sub>  
 LCH\*<sub>e</sub> = 40.0 53.5 271.7  
 LAB\*<sub>e</sub> = 40.0 1.6 -53.4  
 rgb\*<sub>de</sub> = 0.0 0.368 1.0

Y<sub>s</sub>  
 LCH\*<sub>s</sub> = 85.3 58.6 90.0  
 LAB\*<sub>s</sub> = 85.3 0.0 58.6  
 rgb\*<sub>ds</sub> = 1.0 0.892 0.0

G<sub>s</sub>  
 LCH\*<sub>s</sub> = 58.4 60.8 150.0  
 LAB\*<sub>s</sub> = 58.4 -52.7 30.4  
 rgb\*<sub>ds</sub> = 0.161 1.0 0.0



R<sub>s</sub>  
 LCH\*<sub>s</sub> = 48.0 69.8 30.0  
 LAB\*<sub>s</sub> = 48.0 60.5 34.9  
 rgb\*<sub>ds</sub> = 1.0 0.045 0.0

M<sub>s</sub>  
 LCH\*<sub>s</sub> = 37.2 61.3 330.0  
 LAB\*<sub>s</sub> = 37.2 53.1 -30.6  
 rgb\*<sub>ds</sub> = 0.58 0.0 1.0

B<sub>s</sub>  
 LCH\*<sub>s</sub> = 41.2 53.8 270.0  
 LAB\*<sub>s</sub> = 41.2 0.0 -53.8  
 rgb\*<sub>ds</sub> = 0.0 0.399 1.0

(a\*<sub>d</sub> b\*<sub>d</sub>), (a\*<sub>s</sub> b\*<sub>s</sub>), (a\*<sub>e</sub> b\*<sub>e</sub>)

rgb\*<sub>d</sub> LCH\*<sub>s</sub> LAB\*<sub>s</sub>

h<sub>ab,s</sub> rgb\*<sub>s</sub>

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

h<sub>ab,s</sub>

s: h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

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

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

h<sub>ab,e</sub>

e: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

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

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

h<sub>ab,d</sub>

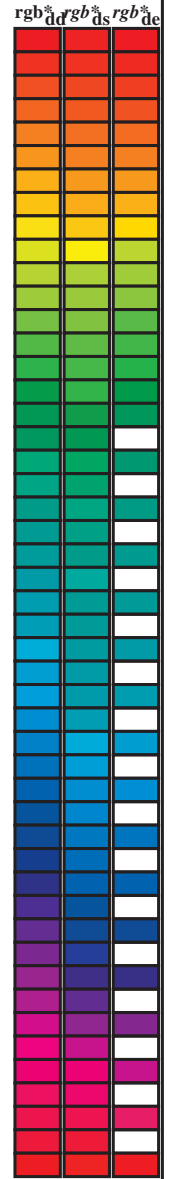
rgb\*<sub>d</sub>





Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy<sup>6</sup>\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY<sub>10</sub>GCB<sub>10</sub>M<sub>10</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY<sub>25</sub>GCB<sub>25</sub>M<sub>25</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RY<sub>50</sub>GCB<sub>50</sub>M<sub>50</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>a</sup> <sub>dd64M</sub>	ddx64M (x=LabCh)	LAB <sup>*</sup>	rgb <sup>a</sup> <sub>dex361M</sub>	LAB <sup>*</sup>	rgb <sup>a</sup> <sub>ds</sub>	rgb <sup>a</sup> <sub>de</sub>
25.4	30.0	25.4	1.0	0.0	45.9	61.7	29.3	68.3	25.4
38.1	37.5	33.8	1.0	0.125	51.8	57.0	44.8	72.5	38.1
48.4	45.0	42.1	1.0	0.25	58.5	43.6	49.1	65.7	48.4
57.8	52.5	50.5	1.0	0.375	64.3	33.5	53.4	63.0	57.8
67.1	60.0	58.8	1.0	0.5	69.5	24.3	57.8	62.8	67.1
74.3	67.5	67.2	1.0	0.625	73.7	17.3	61.9	64.3	74.3
83.9	75.0	75.6	1.0	0.75	80.6	6.5	62.0	62.4	83.9
88.9	82.5	83.9	1.0	0.875	84.6	1.0	57.3	57.3	88.9
96.1	90.0	92.3	1.0	1.0	89.4	-7.1	66.3	66.7	96.1
97.8	97.5	101.0	0.875	1.0	91.1	-10.3	75.8	76.5	97.8
101.3	105.0	109.7	0.75	1.0	87.9	-14.8	73.6	75.1	101.3
112.0	112.5	118.5	0.625	1.0	79.4	-24.5	60.6	65.4	112.0
122.3	120.0	127.2	0.5	1.0	72.6	-32.8	51.9	61.5	122.3
129.7	127.5	136.0	0.375	1.0	68.1	-38.1	45.8	59.6	129.7
143.4	135.0	144.7	0.25	1.0	61.4	-48.5	35.9	60.3	143.4
152.6	142.5	153.4	0.125	1.0	57.2	-54.2	28.0	61.0	152.6
157.6	150.0	162.2	0.0	1.0	54.1	-59.5	24.4	64.3	157.6
166.7	157.5	169.0	0.0	1.0	53.6	-57.4	13.5	59.0	166.7
174.8	165.0	175.9	0.0	1.0	53.7	-53.2	4.8	53.4	174.8
182.6	172.5	182.7	0.0	1.0	54.4	-49.8	-2.2	49.9	182.6
194.3	180.0	189.6	0.0	1.0	55.4	-44.3	-11.3	45.7	194.3
206.4	187.5	196.4	0.0	1.0	55.9	-39.1	-19.5	43.7	206.4
219.8	195.0	203.2	0.0	1.0	56.0	-33.2	-27.7	43.3	219.8
230.0	202.5	210.1	0.0	1.0	54.4	-30.1	-36.0	46.9	230.0
244.1	210.0	216.9	0.0	1.0	52.1	-22.8	-47.0	52.2	244.1
248.3	217.5	223.8	0.0	0.875	51.4	-20.0	-50.6	54.4	248.3
253.2	225.0	230.6	0.0	0.75	51.5	-16.4	-54.5	56.9	253.2
259.2	232.5	237.5	0.0	0.625	49.3	-10.5	-55.7	56.7	259.2
264.7	240.0	244.3	0.0	0.5	45.3	-5.0	-54.6	54.9	264.7
271.3	247.5	251.2	0.0	0.375	40.2	1.2	-53.5	53.5	271.3
278.9	255.0	258.0	0.0	0.25	35.8	8.1	-51.5	52.1	278.9
289.8	262.5	264.8	0.0	0.125	34.5	17.3	-48.1	51.1	289.8
299.9	270.0	271.7	0.0	0.0	32.3	25.6	-44.5	51.4	299.9
307.1	277.5	278.8	0.125	0.0	31.4	32.0	-42.2	53.0	307.1
315.9	285.0	285.9	0.25	0.0	30.9	39.6	-38.3	55.1	315.9
322.1	292.5	293.0	0.375	0.0	33.0	45.3	-35.2	57.3	322.1
326.8	300.0	300.1	0.5	0.0	35.4	50.1	-32.6	59.8	326.8
331.7	307.5	307.2	0.625	0.0	38.2	54.8	-29.4	62.2	331.7
338.0	315.0	314.3	0.75	0.0	40.5	59.7	-24.0	64.3	338.0
341.8	322.5	321.4	0.875	0.0	43.0	65.0	-21.2	68.4	341.8
346.2	330.0	328.6	1.0	0.0	46.8	70.7	-17.3	72.8	346.2
348.4	337.5	335.7	1.0	0.0	46.1	70.6	-14.4	72.0	348.4
353.0	345.0	342.8	1.0	0.0	45.3	68.1	-8.3	68.6	353.0
358.5	352.5	349.9	1.0	0.0	45.1	65.9	-1.7	65.9	358.5
364.7	360.0	357.0	1.0	0.0	44.4	64.5	5.3	64.7	364.7
370.1	367.5	364.1	1.0	0.0	44.8	62.0	11.0	63.0	370.1
375.9	375.0	371.2	1.0	0.0	45.0	61.1	17.4	63.6	375.9
381.6	382.5	378.3	1.0	0.0	46.0	60.8	24.1	65.4	381.6
385.4	390.0	385.4	1.0	0.0	45.9	61.7	29.3	68.3	385.4



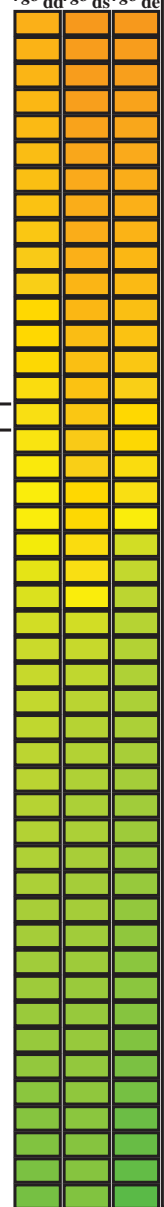
se liggende filer: http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF /.PS  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS TUB-material: code=rh4ta  
anvendelse for måling av laserprinter output, separasjon cmy<sup>6</sup>\* (CMYK)



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6\*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rg<sub>b</sub>\*dd361Mi, LAB\*<sub>ab</sub>\*ddx361Mi (x=LabCh), rg<sub>b</sub>\*dsx361Mi, LAB\*<sub>ab</sub>\*dsx361Mi (x=LabCh), rg<sub>b</sub>\*dd361Mi, rg<sub>b</sub>\*de361Mi, LAB\*<sub>ab</sub>\*dex361Mi (x=LabCh), rg<sub>b</sub>\*dd361Mi, rg<sub>b</sub>\*de361Mi. Rows 83-122.



teknisk informasjon: http://130.149.60.45/~farbmetrik/RN67/RN67L0FP.PDF /.PS se liggende filer: http://130.149.60.45/~farbmetrik/RN67/RN67LJ30FP.DAT i fil (F), side 11/33

TUB registrering: 20150701-RN67/RN67L0FP.PDF /.PS anvendelse for måling av laserprinter output, separasjon cmykn6\* (CMYK) TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6\*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> dd361M	LAB <sup>*</sup> ddx361Mi (x=LabCh)	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> de361Mi	rgb <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	rgb <sup>de</sup> dd <sup>de</sup> 361Mi	rgb <sup>de</sup> ds <sup>de</sup> 361Mi	rgb <sup>de</sup> de <sup>de</sup> 361Mi
174	165	175	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174	0.0	1.0	0.25
175	166	176	0.0	1.0	0.266	53.8	-52.8	3.8	52.9	175	0.0	1.0	0.267
176	167	177	0.0	1.0	0.283	53.9	-52.4	2.8	52.5	176	0.0	1.0	0.283
177	168	178	0.0	1.0	0.3	54.0	-52.0	1.8	52.0	177	0.0	1.0	0.3
178	169	179	0.0	1.0	0.316	54.1	-51.5	0.9	51.5	178	0.0	1.0	0.317
180	170	180	0.0	1.0	0.333	54.2	-51.1	0.0	51.1	180	0.0	1.0	0.333
181	171	181	0.0	1.0	0.35	54.3	-50.6	-0.9	50.6	181	0.0	1.0	0.35
182	172	182	0.0	1.0	0.366	54.3	-50.1	-1.8	50.1	182	0.0	1.0	0.367
183	173	183	0.0	1.0	0.383	54.5	-49.5	-2.9	49.6	183	0.0	1.0	0.383
184	174	184	0.0	1.0	0.4	54.6	-48.9	-4.2	49.0	184	0.0	1.0	0.4
186	175	185	0.0	1.0	0.416	54.7	-48.2	-5.5	48.5	186	0.0	1.0	0.417
188	176	185	0.0	1.0	0.433	54.9	-47.4	-6.7	47.9	188	0.0	1.0	0.433
189	177	186	0.0	1.0	0.45	55.0	-46.7	-7.9	47.4	189	0.0	1.0	0.45
191	178	187	0.0	1.0	0.466	55.1	-45.9	-9.1	46.8	191	0.0	1.0	0.467
192	179	188	0.0	1.0	0.483	55.3	-45.1	-10.2	46.2	192	0.0	1.0	0.483
194	180	189	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	55.5	-43.7	-12.4	45.4	195	0.0	1.0	0.517
197	182	191	0.0	1.0	0.533	55.5	-43.0	-13.6	45.1	197	0.0	1.0	0.533
199	183	192	0.0	1.0	0.55	55.6	-42.4	-14.7	44.9	199	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.7	-41.7	-15.8	44.6	200	0.0	1.0	0.567
202	185	194	0.0	1.0	0.583	55.7	-41.0	-16.9	44.4	202	0.0	1.0	0.583
204	186	195	0.0	1.0	0.6	55.8	-40.3	-17.9	44.1	204	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.9	-39.5	-19.0	43.8	205	0.0	1.0	0.617
207	188	196	0.0	1.0	0.633	55.9	-38.8	-20.1	43.7	207	0.0	1.0	0.633
209	189	197	0.0	1.0	0.65	55.9	-38.1	-21.2	43.6	209	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	55.9	-37.4	-22.4	43.6	210	0.0	1.0	0.667
212	191	199	0.0	1.0	0.683	55.9	-36.6	-23.5	43.5	212	0.0	1.0	0.683
214	192	200	0.0	1.0	0.7	55.9	-35.8	-24.6	43.5	214	0.0	1.0	0.7
216	193	201	0.0	1.0	0.716	56.0	-35.0	-25.7	43.4	216	0.0	1.0	0.717
218	194	202	0.0	1.0	0.733	56.0	-34.1	-26.7	43.4	218	0.0	1.0	0.733
219	195	203	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219	0.0	1.0	0.75
221	196	204	0.0	1.0	0.766	55.8	-32.9	-28.8	43.3	221	0.0	1.0	0.767
222	197	205	0.0	1.0	0.783	55.5	-32.6	-29.9	43.3	222	0.0	1.0	0.783
223	198	206	0.0	1.0	0.8	55.3	-32.2	-31.0	43.3	223	0.0	1.0	0.8
225	199	206	0.0	1.0	0.816	55.1	-31.8	-32.1	43.2	225	0.0	1.0	0.817
226	200	207	0.0	1.0	0.833	54.9	-31.4	-33.2	43.2	226	0.0	1.0	0.833
228	201	208	0.0	1.0	0.85	54.7	-30.9	-34.3	43.2	228	0.0	1.0	0.85
229	202	209	0.0	1.0	0.866	54.5	-30.4	-35.4	43.2	229	0.0	1.0	0.867
231	203	210	0.0	1.0	0.883	54.2	-29.7	-36.7	43.3	231	0.0	1.0	0.883
232	204	211	0.0	1.0	0.9	53.9	-28.9	-38.3	43.0	232	0.0	1.0	0.9
234	205	212	0.0	1.0	0.916	53.6	-28.1	-39.8	42.7	234	0.0	1.0	0.917
236	206	213	0.0	1.0	0.933	53.3	-27.2	-41.2	42.4	236	0.0	1.0	0.933
238	207	214	0.0	1.0	0.95	53.0	-26.2	-42.7	50.1	238	0.0	1.0	0.95
240	208	215	0.0	1.0	0.966	52.7	-25.1	-44.2	50.8	240	0.0	1.0	0.967
242	209	216	0.0	1.0	0.983	52.4	-24.0	-45.6	51.5	242	0.0	1.0	0.983
244	210	216	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244	0.0	1.0	1.0

input: rgb/cmyk -> rgb<sup>de</sup> output: 3D-linearisering til cmyk<sup>de</sup>

















http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 21/33

input: *rgb/cmyk* -> *rgbd*  
output: 3D-linearisering fil *cmyk\*de*

Table with columns: n, HIC\*Fide, rgb\*Fide, det, Hs\*Fide, rgb\*Fide, LabCH\*Fide, LabCH\*Fide, rgb\*Fide, LabCH\*Fide, DP\*Fide, Hs\*Fide, rgb\*Fide, LabCH\*Fide, LabCH\*Fide. Rows 81-161.

Table with 100 columns (numbered 162-242) and 10 rows of data. Each cell contains numerical values for various colorimetric and printing parameters.

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*de  
RN67-7N, 22/33-F  
5-1132130-F0  
5-1132130-F0









http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 26/33

Table with 21 columns: n, HhC\*Fide, rpb\*Fide, icr\*Fide, hsa\*Fide, rpb\*Fide, LabCh\*Fide, rpb\*Fide, LabCh\*Fide, LabCh\*Fide, rpb\*Fide, DF\*Fide, rpb\*Fide, LabCh\*Fide, LabCh\*Fide, rpb\*Fide, LabCh\*Fide, rpb\*Fide, LabCh\*Fide, LabCh\*Fide, rpb\*Fide. The table contains numerical data for various color and registration parameters across 566 rows.

se lignende filer: http://130.149.60.45/~farbmetrik/RN67/RN67.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*de

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 27/33

Table with columns: n, HHC\*File, rgb\*File, iet\*File, ihs\*File, rgb\*File, LabCH\*File, LabCH\*File, DF\*File, h\*File, h\*File, rgb\*File, LabCH\*File, LabCH\*File. Rows 567-647.

5-1132630-F0

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*de

http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 28/33

Table with 14 columns: n, HHC\*File, rpb\*File, icr\*File, hsa\*File, rpb\*File, LabCH\*File, LabCH\*File, rpb\*File, LabCH\*File, DF\*File, hsa\*File, rpb\*File, LabCH\*File. Contains data for various color calibration patches.

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*de





http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 31/33

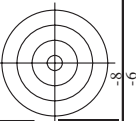
Table with 10 columns: n, HIC\*Fide, rpb\*Fide, icr\*Fide, hsa\*Fide, LabCH\*Fide, rpb\*Fide, LabCH\*Fide, DF\*Fide, hsa\*Fide, rpb\*Fide, LabCH\*Fide, delta. Rows include file names like B50R\_100\_012de, B50R\_100\_025de, etc.

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
farger og fargeavstander, ΔE\*

input: rgb/cmyk -> rgbd  
output: 3D-linearisering til cmyk\*de







**http://130.149.60.45/~farbmetrik/RN67/RN67LOFP.PDF /.PS; 3D-linearisering  
 F: 3D-linearisering RN67/RN67LJ30FP.DAT i fil (F), side 33/33**



n	HC*File	rgb*File	icc*File	hsv*File	rgb*File	LabCH*File	LabCH*File	rgb*File	LabCH*File	DF*File	hsv*File	rgb*File	LabCH*File
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	20.3	20.3	9.9	88.1
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	22.2	22.2	10.6	92.3
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	22.2	22.2	10.6	92.3
1056	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
1057	NW_100de	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	-0.1	-0.1	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.3	0.3	0.4	0.2
1059	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	-0.3	-0.3	0.5	0.4
1060	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	1.5	1.5	3.5	3.5
1061	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	3.5	3.5	3.5	3.5
1062	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	4.0	4.0	4.0	4.0
1063	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	5.4	5.4	5.4	5.4
1064	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	6.8	6.8	6.8	6.8
1065	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	8.8	8.8	8.8	8.8
1066	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	10.2	10.2	10.2	10.2
1067	NW_073de	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	12.3	12.3	12.3	12.3
1068	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	13.9	13.9	13.9	13.9
1069	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	15.7	15.7	15.7	15.7
1070	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	17.5	17.5	17.5	17.5
1071	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	18.2	18.2	18.2	18.2
1072	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.7	15.7	15.7	15.7
1073	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	20.5	20.5	20.5	20.5
1074	ROY_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.8	21.8	21.8	21.8
1075	G50B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.7	93.7	0.1	94.2
1076	Y06G_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.5	64.5	0.0	94.2
1077	B08C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.8	81.8	0.0	94.2
1078	B08C_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	2.6	3.0	45.9
1079	B50R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7	24.7	3.5	61.7
										52.3	52.3	0.0	29.4
										24.7	24.7	0.0	29.4
										5.7	5.7	6.1	86.8
										25.6	25.6	0.0	29.4
										24.7	24.7	0.0	29.4
										52.3	52.3	0.0	29.4
										346.8	346.8	0.0	302
												0.544	70.8
												0.544	70.8
												0.544	70.8

input: rgb/cmyk -> rgbde  
 output: 3D-linearisering til cmyk\*de

TUB-prøveplansje RN67; 1080 standard farger, cf=1  
 farger og fargeavstander, ΔE\*\*

