

Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

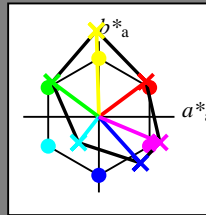
HIC^*_-

fargetonetekst for fargene på denne siden:

H^*_- = R00Y_, R25Y_, ..., B75R_

ORS20a; adapterte (a) CIELAB data

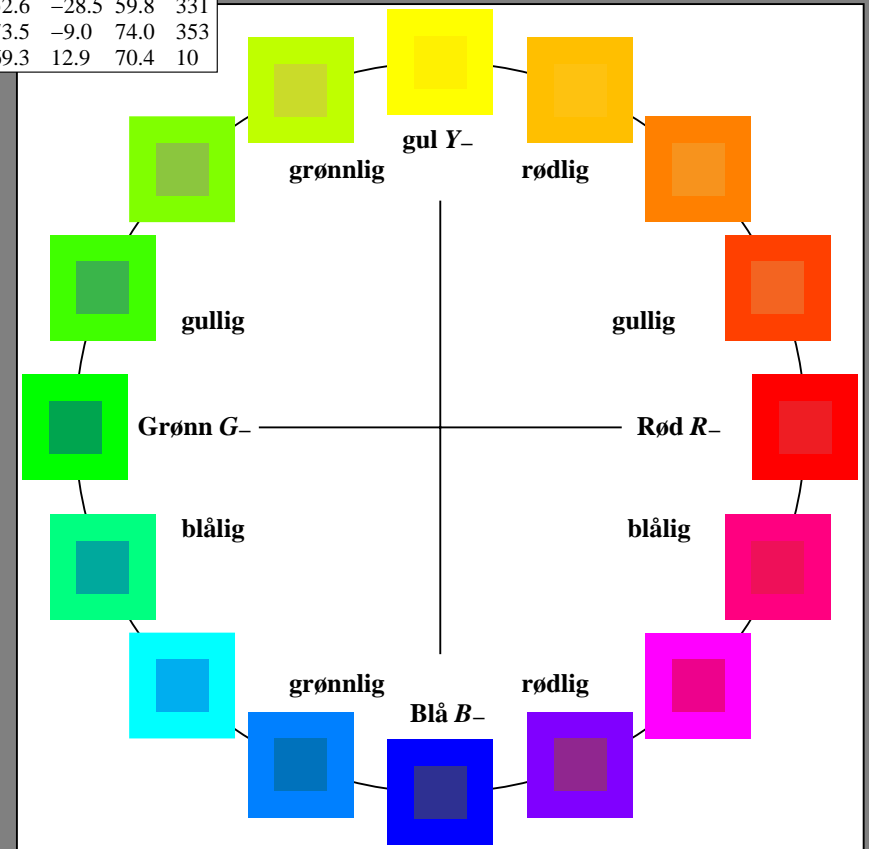
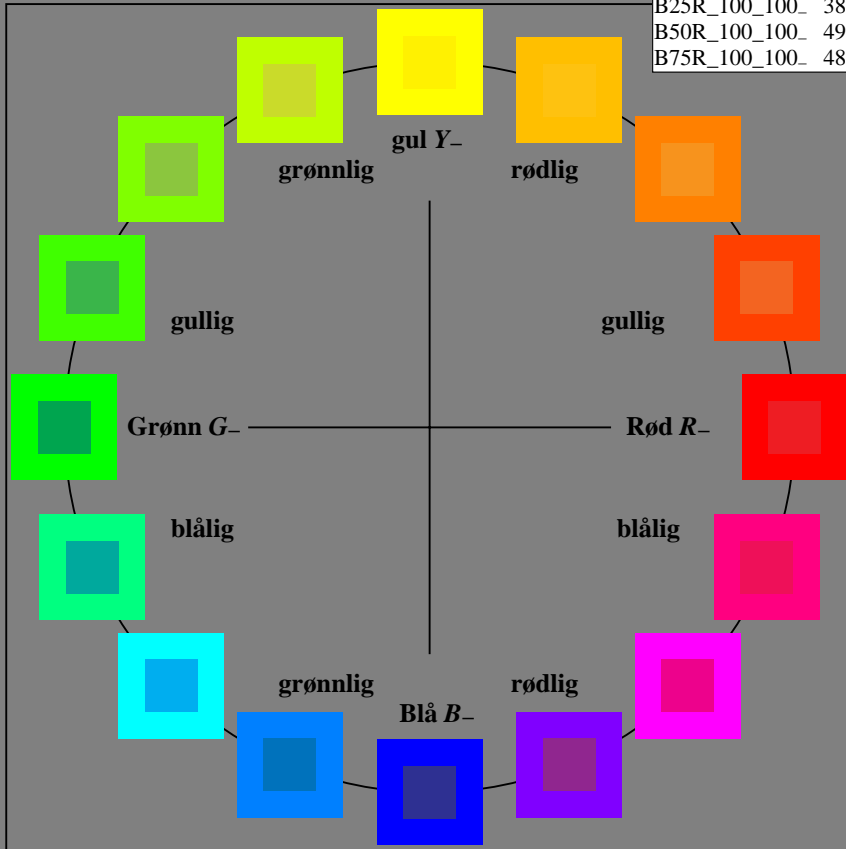
H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_-,Ma	32.5	62.3	46.4	77.7	36
Y_-,Ma	82.7	-3.1	113.9	114.0	91
G_-,Ma	39.4	-61.8	45.8	76.9	143
C_-,Ma	47.8	-26.8	-34.2	43.4	231
B_-,Ma	10.1	55.1	-61.0	82.2	312
M_-,Ma	34.5	80.6	-33.9	87.5	337
N_-,Ma	6.2	0.0	0.0	0.0	0
W_-,Ma	91.9	0.0	0.0	0.0	0
R_-,CIE	39.9	58.7	27.9	65.0	25
Y_-,CIE	81.2	-2.8	71.5	71.6	92
G_-,CIE	52.2	-42.4	13.6	44.5	162
B_-,CIE	30.5	1.4	-46.4	46.4	271



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> / .PS; start output
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output

TUB-material: code=rh4ta

RN870-7N_RGB 5-103030-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb/cmyk$
 output: ingen endring

Input og output: Laserer-Reflektiv-System LRS18a

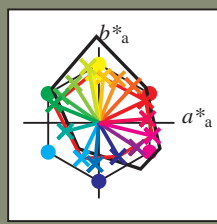
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_d

fargetonetekst for fargene på denne siden:

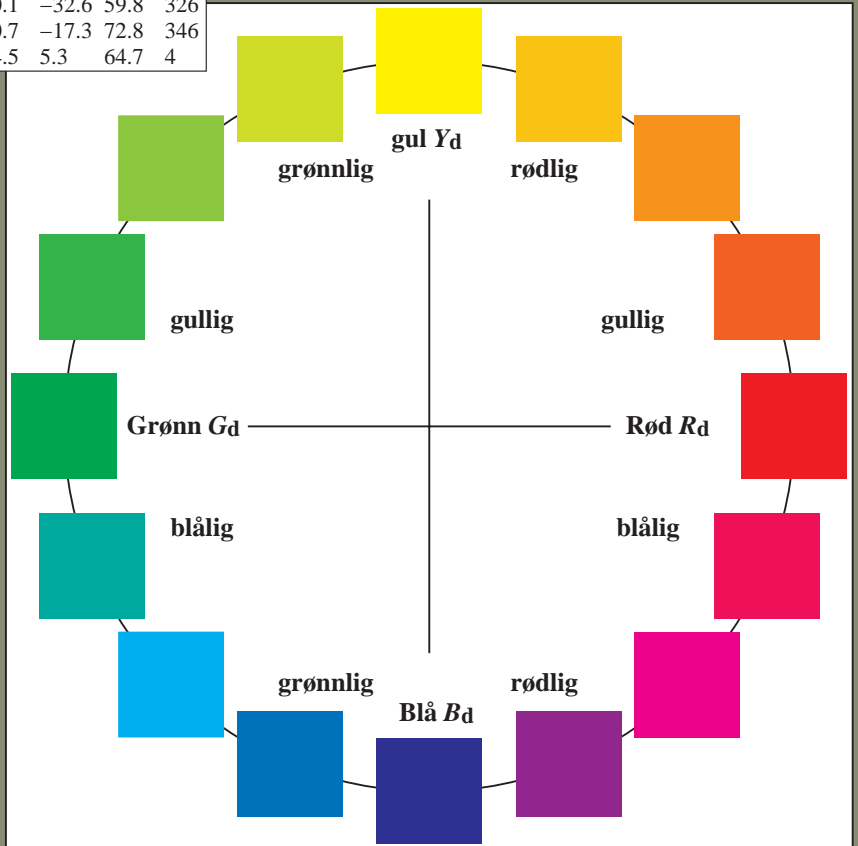
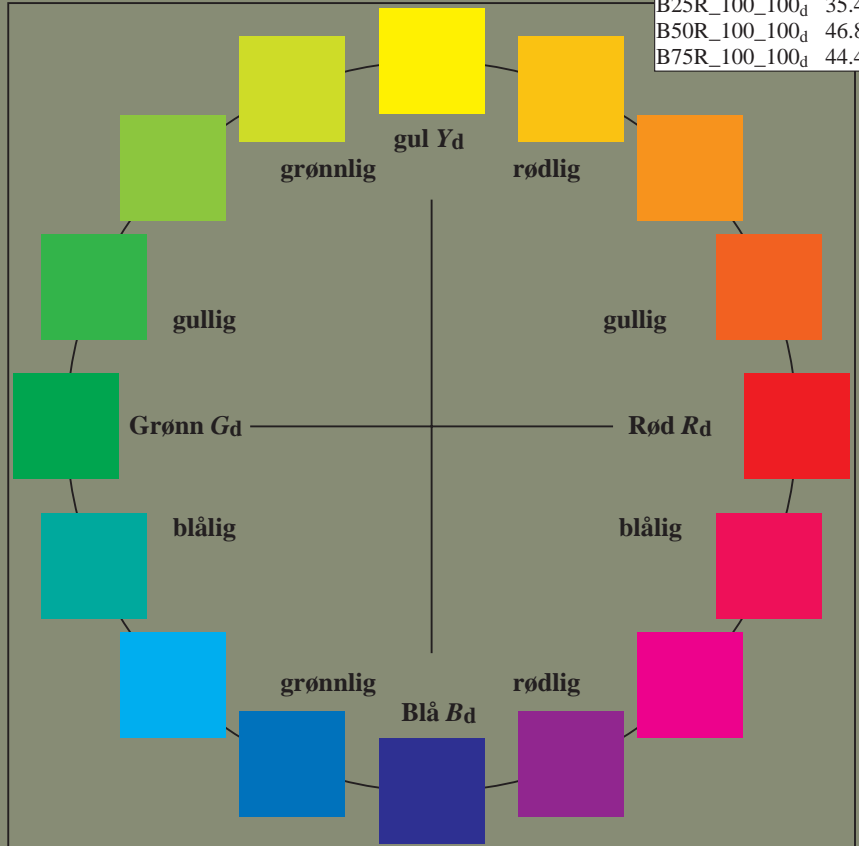
$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; adapterte (a) CIELAB data					
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	45.9	61.7	29.3	68.3	25
R25Y_100_100_d	57.6	45.4	48.7	66.6	47
R50Y_100_100_d	69.5	24.3	57.8	62.8	67
R75Y_100_100_d	81.1	5.7	61.4	61.7	84
Y00G_100_100_d	89.4	-7.1	66.3	66.7	96
Y25G_100_100_d	88.3	-14.2	73.9	75.3	100
Y50G_100_100_d	72.6	-32.8	51.9	61.5	122
Y75G_100_100_d	60.9	-49.3	34.9	60.4	144
G00B_100_100_d	54.1	-59.5	24.4	64.3	157
G25B_100_100_d	55.4	-44.3	-11.3	45.7	194
G50B_100_100_d	52.1	-22.8	-47.0	52.2	244
G75B_100_100_d	45.3	-5.0	-54.6	54.9	264
B00R_100_100_d	32.3	25.6	-44.5	51.4	299
B25R_100_100_d	35.4	50.1	-32.6	59.8	326
B50R_100_100_d	46.8	70.7	-17.3	72.8	346
B75R_100_100_d	44.4	64.5	5.3	64.7	4



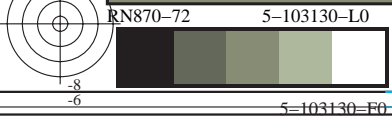
%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{d, Ma}	45.9	61.7	29.3	68.3	25
Y _{d, Ma}	89.4	-7.1	66.3	66.7	96
G _{d, Ma}	54.1	-59.5	24.4	64.3	157
C _{d, Ma}	52.1	-22.8	-47.0	52.2	244
B _{d, Ma}	32.3	25.6	-44.5	51.4	299
M _{d, Ma}	46.8	70.7	-17.3	72.8	346
N _{d, Ma}	20.0	0.0	0.0	0.0	0
W _{d, Ma}	94.2	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> /.PS; 3D-linearisering
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)
 TUB-material: code=rh4ta



TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872, 3D=1, $de=0$, $cmyk^*$

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



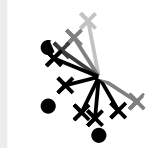
Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

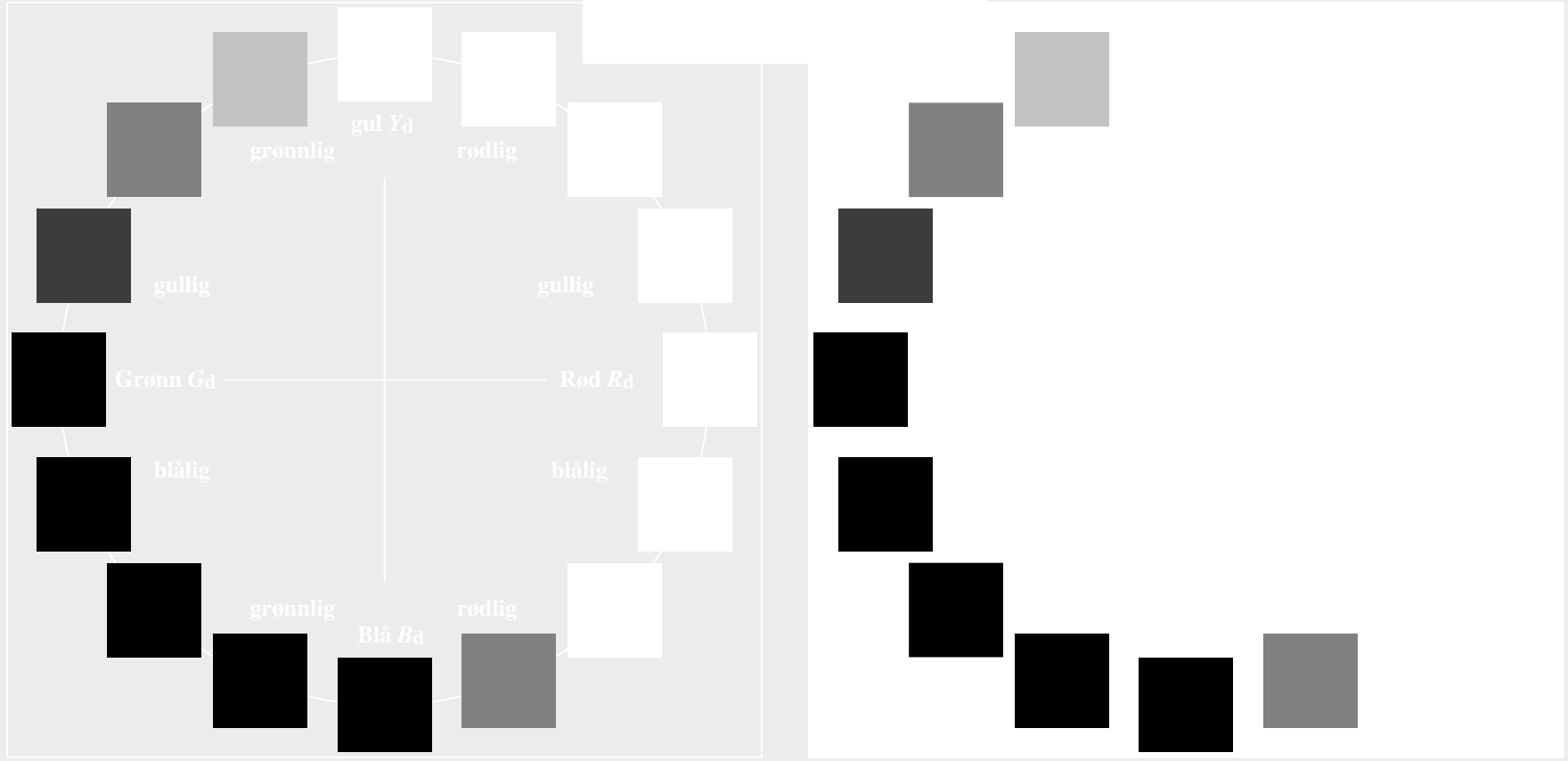
$$HIC^*_d$$

fargetonetekst for fargene på denne siden:

$$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$$



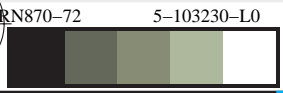
%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

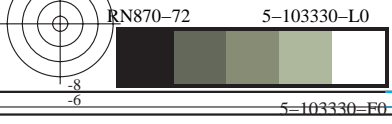
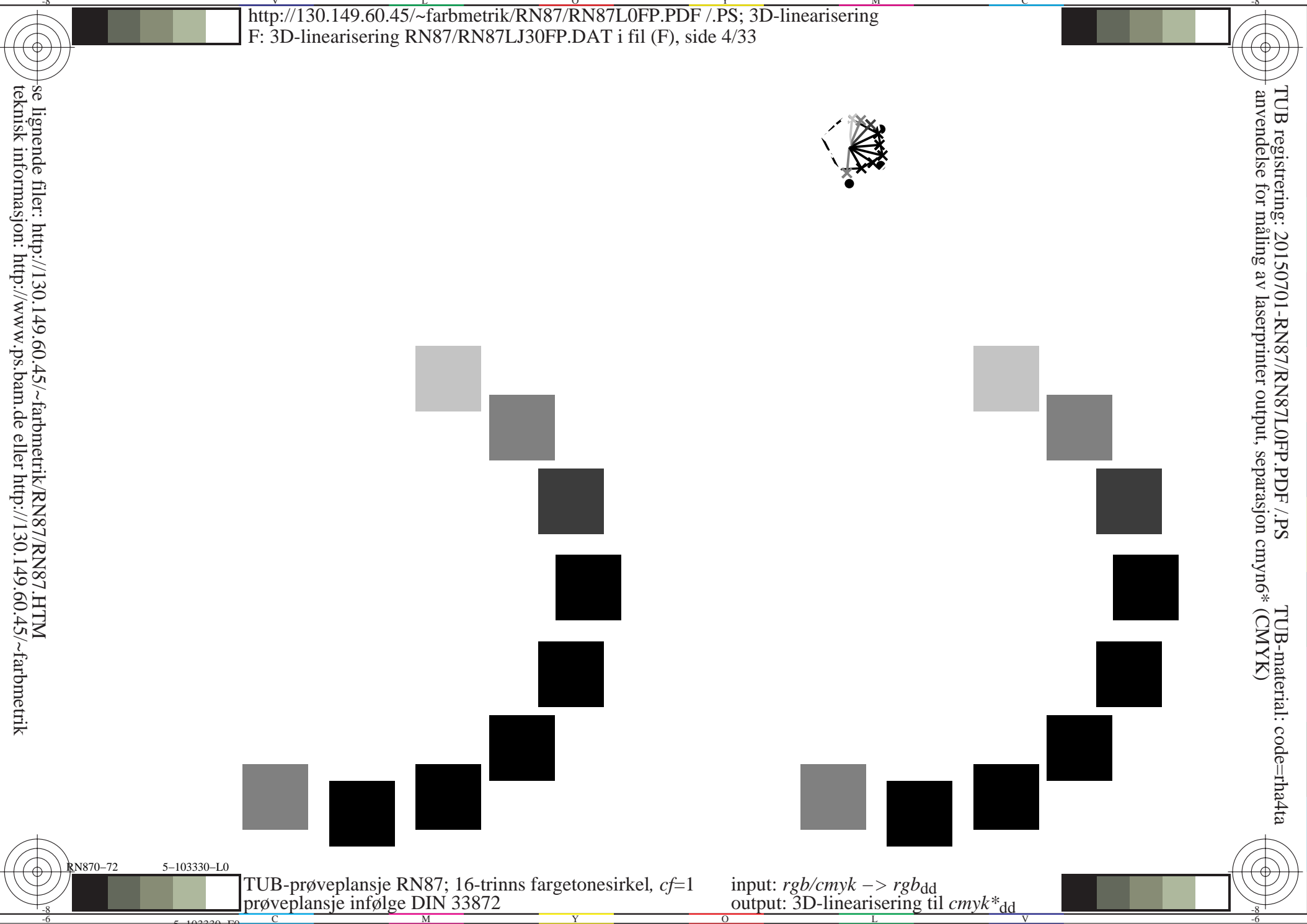
TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)

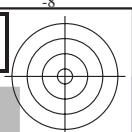
TUB-material: code=rh4ta



TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)

se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>





Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

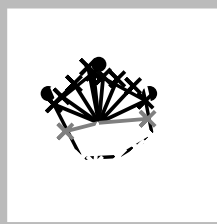
$$HIC^*_d$$

fargetonetekst for fargene på denne siden:

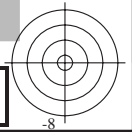
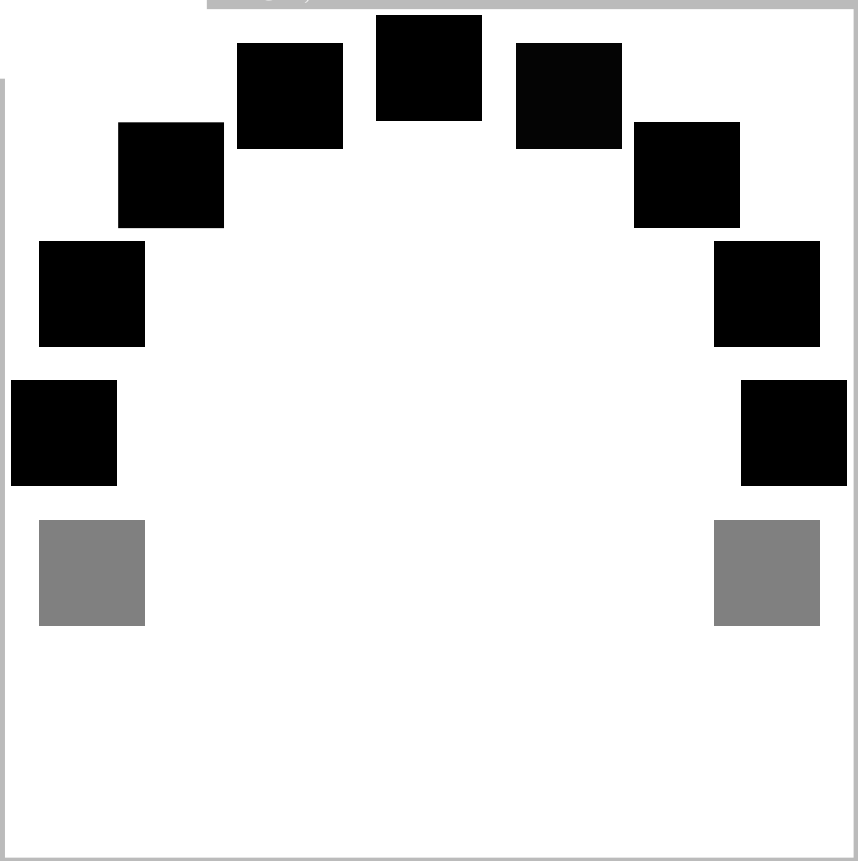
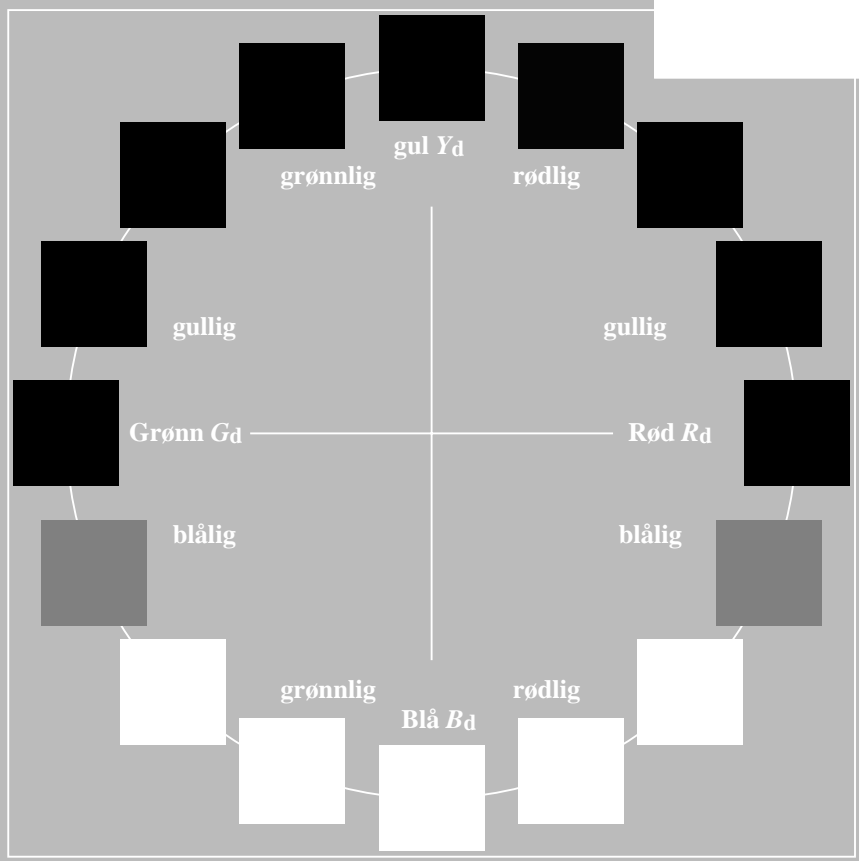
$$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$$

se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk6* (CMYK)
TUB-material: code=rh4ta



%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$



RN870-72 5-103430-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje infølge DIN 33872

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



5-103430-F0

Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

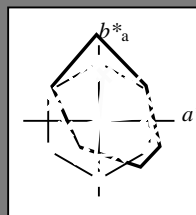
$$HIC^*_d$$

fargetonetekst for fargene på denne siden:

$$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$$

LRS18a; adapterte (a) CIELAB data

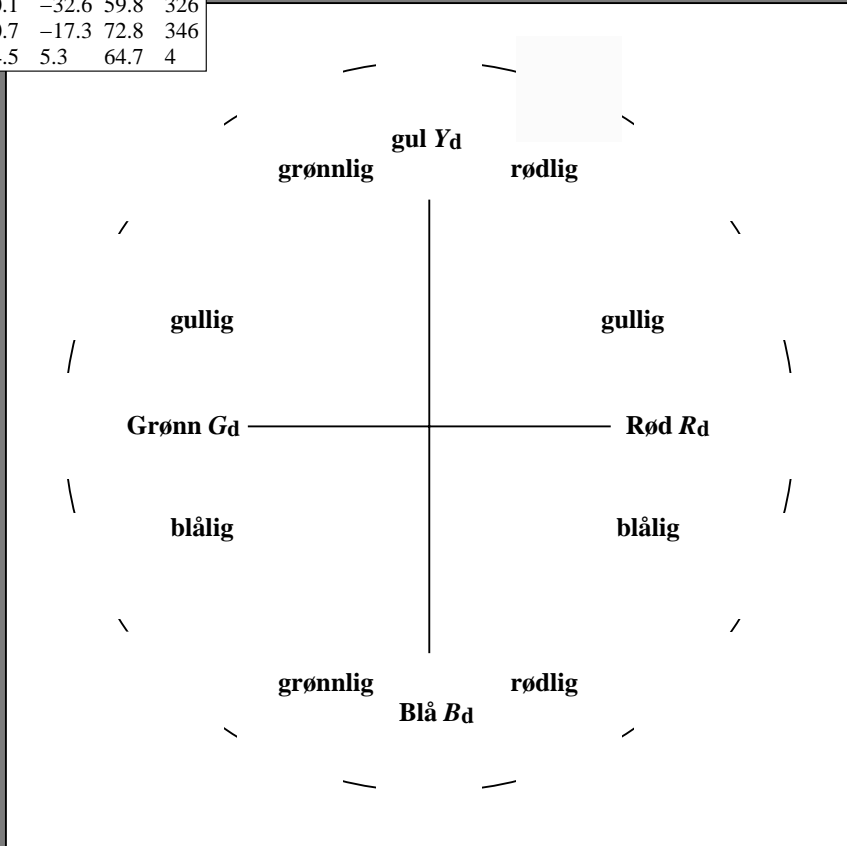
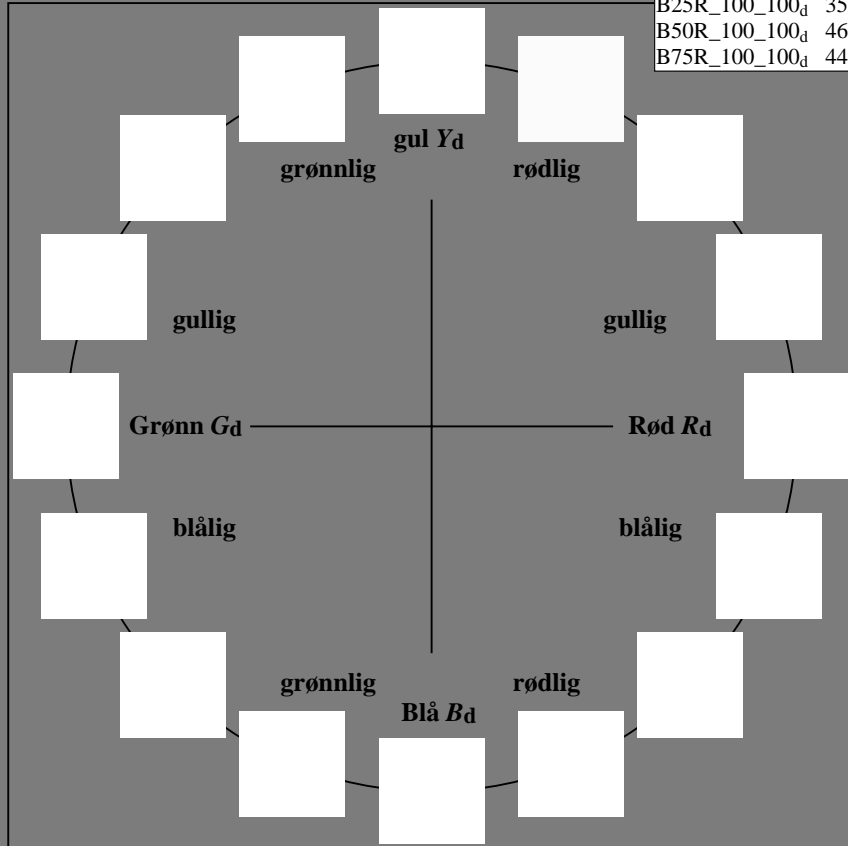
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	45.9	61.7	29.3	68.3	25
R25Y_100_100_d	57.6	45.4	48.7	66.6	47
R50Y_100_100_d	69.5	24.3	57.8	62.8	67
R75Y_100_100_d	81.1	5.7	61.4	61.7	84
Y00G_100_100_d	89.4	-7.1	66.3	66.7	96
Y25G_100_100_d	88.3	-14.2	73.9	75.3	100
Y50G_100_100_d	72.6	-32.8	51.9	61.5	122
Y75G_100_100_d	60.9	-49.3	34.9	60.4	144
G00B_100_100_d	54.1	-59.5	24.4	64.3	157
G25B_100_100_d	55.4	-44.3	-11.3	45.7	194
G50B_100_100_d	52.1	-22.8	-47.0	52.2	244
G75B_100_100_d	45.3	-5.0	-54.6	54.9	264
B00R_100_100_d	32.3	25.6	-44.5	51.4	299
B25R_100_100_d	35.4	50.1	-32.6	59.8	326
B50R_100_100_d	46.8	70.7	-17.3	72.8	346
B75R_100_100_d	44.4	64.5	5.3	64.7	4



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.9	61.7	29.3	68.3	25
Y _{d, Ma}	89.4	-7.1	66.3	66.7	96
G _{d, Ma}	54.1	-59.5	24.4	64.3	157
C _{d, Ma}	52.1	-22.8	-47.0	52.2	244
B _{d, Ma}	32.3	25.6	-44.5	51.4	299
M _{d, Ma}	46.8	70.7	-17.3	72.8	346
N _{d, Ma}	20.0	0.0	0.0	0.0	0
W _{d, Ma}	94.2	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> /.PS; 3D-linearisering
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)
 TUB-material: code=rh4ta

RN870-72 5-103530-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872

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

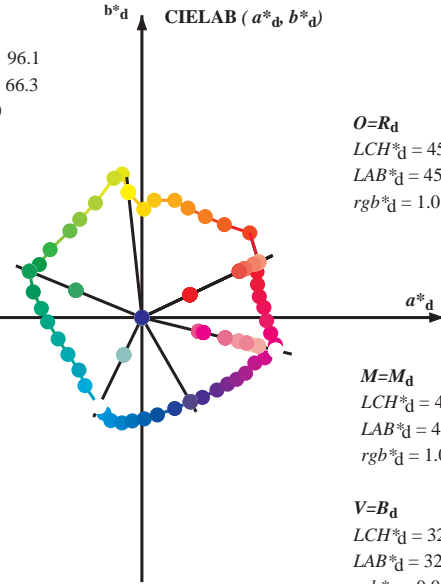
5-103530-F0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CB⁶M_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CB⁶M_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RY⁶CB⁶M_e; 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

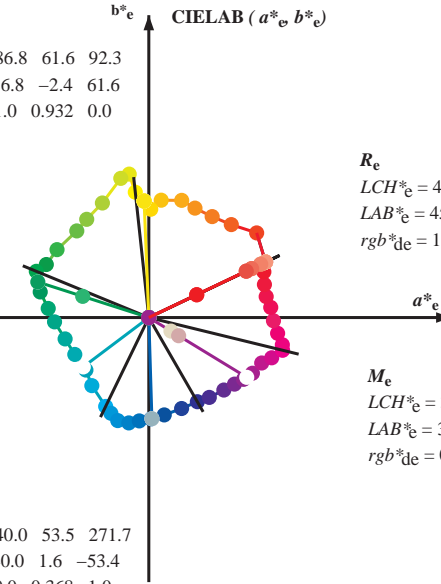
V=B_d
 LCH*_d = 32.3 51.4 299.9
 LAB*_d = 32.3 25.6 -44.5
 rgb*_d = 0.0 0.0 1.0

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

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

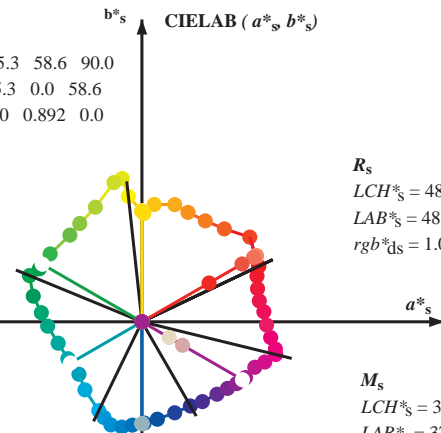


R_e
 LCH*_e = 45.9 68.4 25.4
 LAB*_e = 45.9 61.7 29.4
 rgb*_{de} = 1.0 0.0 0.0

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

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



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

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

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*_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,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

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

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

h_{ab,e}

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

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

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

h_{ab,d}

rgb*_d

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy⁶* (CMYK)
 TUB-material: code=rh4ta

Data til faktorsimulering M in fargemetrisk system Offset standard print; separasjon cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{a,d}	h _{a,s}	h _{a,e}	rgb ^a _{dd} *	rgb ^a _{ds} *	rgb ^a _{de} *	LAB* ddx64M	LAB* ddx64M (x=LabCh)	rgb ^a _{ddx361M} *	LAB* ddx361M (x=LabCh)	rgb ^a _{dsx361M} *	LAB* dsx361M (x=LabCh)	rgb ^a _{dex361M} *	LAB* dex361M																					
25.4	30.0	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.4	25	1.0	0.045	0.0	48.1	60.5	34.9	69.9	30	1.0	0.001	0.0	45.9	61.8	29.4	68.4	25
38.1	37.5	33.8	1.0	0.125	0.0	51.8	57.0	44.8	72.5	38.1	1.0	0.117	0.0	51.5	57.5	43.8	72.3	37	1.0	0.114	0.0	51.3	57.7	43.4	72.2	37	1.0	0.077	0.0	49.6	59.3	38.9	71.0	33
48.4	45.0	42.1	1.0	0.25	0.0	58.5	43.6	49.1	65.7	48.4	1.0	0.25	0.0	58.5	43.6	49.2	65.7	48	1.0	0.208	0.0	56.3	48.1	48.1	68.0	45	1.0	0.174	0.0	54.5	51.8	46.9	69.9	42
57.8	52.5	50.5	1.0	0.375	0.0	64.3	33.5	53.4	63.0	57.8	1.0	0.367	0.0	63.9	34.2	53.2	63.2	57	1.0	0.297	0.0	60.7	39.8	51.0	64.7	52	1.0	0.271	0.0	59.5	42.0	50.0	65.3	49
67.1	60.0	58.8	1.0	0.5	0.0	69.5	24.3	57.8	62.8	67.1	1.0	0.5	0.0	69.6	24.4	57.9	62.8	67	1.0	0.404	0.0	65.5	31.5	54.6	63.0	60	1.0	0.389	0.0	64.9	32.6	54.0	63.0	58
74.3	67.5	67.2	1.0	0.625	0.0	73.7	17.3	61.9	64.3	74.3	1.0	0.617	0.0	73.5	17.9	61.7	64.3	73	1.0	0.498	0.0	69.5	24.5	57.8	62.8	67	1.0	0.494	0.0	69.3	24.9	57.7	62.8	66
83.9	75.0	75.6	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83.9	1.0	0.75	0.0	80.6	6.5	62.1	62.4	83	1.0	0.633	0.0	74.2	16.6	62.1	64.2	75	1.0	0.641	0.0	74.7	15.9	62.1	64.1	75
88.9	82.5	83.9	1.0	0.875	0.0	84.6	1.0	57.3	57.3	88.9	1.0	0.867	0.0	84.4	1.4	57.7	57.7	88	1.0	0.724	0.0	79.2	8.7	62.2	62.8	82	1.0	0.742	0.0	80.2	7.2	62.1	62.6	83
96.1	90.0	92.3	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96.1	1.0	1.0	0.0	89.5	-7.1	66.4	66.7	96	1.0	0.893	0.0	85.3	0.0	58.7	58.7	90	1.0	0.933	0.0	86.9	-2.4	61.6	61.7	92
97.8	97.5	101.0	0.875	1.0	0.0	91.1	-10.3	75.8	76.5	97.8	0.883	1.0	0.0	91.0	-10.1	75.3	75.9	97	0.936	1.0	0.0	90.3	-8.6	71.3	71.8	97	0.782	1.0	0.0	88.7	-13.6	74.3	75.5	100
101.3	105.0	109.7	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101.3	0.75	1.0	0.0	87.9	-14.7	73.7	75.1	101	0.708	1.0	0.0	85.1	-18.5	69.4	71.8	105	0.652	1.0	0.0	81.3	-22.8	63.5	67.5	109
112.0	112.5	118.5	0.625	1.0	0.0	79.4	-24.5	60.6	65.4	112.0	0.633	1.0	0.0	80.0	-24.0	61.5	66.1	111	0.626	1.0	0.0	79.5	-24.4	60.7	65.5	112	0.553	1.0	0.0	75.6	-29.5	55.8	63.2	117
122.3	120.0	127.2	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122.3	0.5	1.0	0.0	72.6	-32.8	52.0	61.5	122	0.528	1.0	0.0	74.2	-31.1	54.0	62.4	120	0.416	1.0	0.0	69.6	-36.4	47.9	60.2	127
129.7	127.5	136.0	0.375	1.0	0.0	68.1	-38.1	45.8	59.6	129.7	0.383	1.0	0.0	68.4	-37.7	46.3	59.7	129	0.421	1.0	0.0	69.8	-36.2	48.2	60.3	127	0.323	1.0	0.0	65.4	-42.6	42.1	59.9	135
143.4	135.0	144.7	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143.4	0.25	1.0	0.0	61.5	-48.4	35.9	60.4	143	0.327	1.0	0.0	65.6	-42.3	42.4	59.9	135	0.233	1.0	0.0	60.9	-49.3	34.9	60.5	144
152.6	142.5	153.4	0.125	1.0	0.0	57.2	-54.2	28.0	61.0	152.6	0.133	1.0	0.0	57.5	-53.8	28.6	61.0	152	0.264	1.0	0.0	62.2	-47.4	37.1	60.3	142	0.119	1.0	0.0	57.1	-54.4	27.9	61.2	152
157.6	150.0	162.2	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157.6	0.0	1.0	0.0	54.1	-59.4	24.5	64.4	157	0.161	1.0	0.0	58.5	-52.6	30.4	60.9	150	0.0	1.0	0.063	53.9	-58.6	18.8	61.7	162
166.7	157.5	169.0	0.0	1.0	0.125	53.6	-57.4	13.5	59.0	166.7	0.0	1.0	0.117	53.7	-57.6	14.2	59.4	166	0.016	1.0	0.0	54.6	-58.7	25.0	63.9	157	0.0	1.0	0.154	53.6	-56.5	11.4	57.7	168
174.8	165.0	175.9	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174.8	0.0	1.0	0.25	53.8	-53.1	4.8	53.4	174	0.0	1.0	0.101	53.7	-57.9	15.5	60.1	165	0.0	1.0	0.267	53.9	-52.7	3.8	53.0	175
182.6	172.5	182.7	0.0	1.0	0.375	54.4	-49.8	-2.2	49.9	182.6	0.0	1.0	0.367	54.4	-50.0	-1.7	50.2	182	0.0	1.0	0.206	53.7	-54.8	7.7	55.4	172	0.0	1.0	0.37	54.4	-49.9	-1.9	50.1	182
194.3	180.0	189.6	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194.3	0.0	1.0	0.5	55.5	-44.2	-11.2	45.7	194	0.0	1.0	0.333	54.2	-51.0	0.0	51.1	180	0.0	1.0	0.45	55.0	-46.7	-7.8	47.4	189
206.4	187.5	196.4	0.0	1.0	0.625	55.9	-39.1	-19.5	43.7	206.4	0.0	1.0	0.617	55.9	-39.5	-18.9	43.9	205	0.0	1.0	0.422	54.8	-47.9	-5.8	48.4	187	0.0	1.0	0.517	55.5	-43.6	-12.4	45.5	195
219.8	195.0	203.2	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219.8	0.0	1.0	0.75	56.0	-33.2	-27.7	43.4	219	0.0	1.0	0.507	55.5	-44.0	-11.7	45.6	195	0.0	1.0	0.592	55.8	-40.6	-17.4	44.3	203
230.0	202.5	210.1	0.0	1.0	0.875	54.4	-30.1	-36.0	46.9	230.0	0.0	1.0	0.867	54.5	-30.3	-35.4	46.7	229	0.0	1.0	0.579	55.8	-41.1	-16.6	44.5	202	0.0	1.0	0.655	56.0	-37.8	-21.5	43.7	209
244.1	210.0	216.9	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244.1	0.0	1.0	1.0	52.1	-22.7	-46.9	52.3	244	0.0	1.0	0.658	56.0	-37.7	-21.7	43.7	210	0.0	1.0	0.723	56.0	-34.6	-26.0	43.4	216
248.3	217.5	223.8	0.0	0.875	1.0	51.4	-20.0	-50.6	54.4	248.3	0.0	0.883	1.0	51.5	-20.2	-50.3	54.3	248	0.0	1.0	0.724	56.0	-34.6	-26.0	43.4	217	0.0	1.0	0.793	55.5	-32.3	-30.5	44.6	223
253.2	225.0	230.6	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253.2	0.0	0.75	1.0	51.6	-16.3	-54.4	57.0	253	0.0	1.0	0.813	55.2	-31.8	-31.8	45.2	225	0.0	1.0	0.88	54.3	-29.8	-36.4	47.2	230
259.2	232.5	237.5	0.0	0.625	1.0	49.3	-10.5	-55.7	56.7	259.2	0.0	0.633	1.0	49.5	-10.9	-55.6	56.8	258	0.0	1.0	0.892	54.1	-29.3	-37.5	47.7	232	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237
264.7	240.0	244.3	0.0	0.5	1.0	45.3	-5.0	-54.6	54.9	264.7	0.0	0.5	1.0	45.4	-5.0	-54.6	54.9	264	0.0	1.0	0.963	52.8	-25.3	-43.8	50.7	240	0.0	0.993	1.0	52.1	-22.6	-47.2	52.4	244
271.3	247.5	251.2	0.0	0.375	1.0	40.2	1.2	-53.5	53.5	271.3	0.0	0.383	1.0	40.6	0.8	-53.6	53.7	270	0.0	0.915	1.0	51.6	-20.9	-49.4	53.8	247	0.0	0.814	1.0	51.5	-18.3	-52.5	55.7	250
278.9	255.0	258.0	0.0	0.25	1.0	35.8	8.1	-51.5	52.1	278.9	0.0	0.25	1.0	35.8	8.2	-51.4	52.2	278	0.0	0.713	1.0	50.9	-14.6	-54.9	56.9	255	0.0	0.65	1.0	49.8	-11.7	-55.5	56.8	258
289.8	262.5	264.8	0.0	0.125	1.0	34.5	17.3	-48.1	51.1	289.8	0.0	0.133	1.0	34.7	16.8	-48.3	51.2	289	0.0	0.562	1.0	47.4	-7.7	-55.2	55.8	262	0.0	0.506	1.0	45.6	-5.2	-54.6	55.0	264
299.9	270.0	271.7	0.0	0.0	1.0	32.3	25.6	-44.5	51.4	299.9	0.0	0.0	1.0	32.4	25.7	-44.5	51.4	299	0.0	0.4	1.0	41.3	0.0	-53.8	53.9	270	0.0	0.368	1.0	40.0	1.6	-53.4	53.5	271
307.1	277.5	278.8	0.125	0.0	1.0	31.4	32.0	-42.2	53.0	307.1	0.0	0.117	0.0	31.5	31.6	-42.3	52.9	306	0.0	0.282	1.0	37.0	6.4	-52.1	52.5	277	0.0	0.26	1.0	36.2	7.6	-51.6	52.3	278
315.9	285.0	285.9	0.25	0.0	1.0	30.9	39.6	-38.3	55.1	315.9	0.25	0.0	1.0	30.9	39.7	-38.3	55.2	315	0.0	0.181	1.0	35.1	13.4	-49.8	51.6	285	0.0	0.17	1.0	35.0	14.2	-49.4	51.5	285
322.1	292.5	293.0	0.375	0.0	1.0	33.0	45.3	-35.2	57.3	322.1	0.367	0.0	1.0	32.9	44.9	-35.4	57.3	321	0.0	0.098	1.0	34.1	19.2	-47.4	51.2	292	0.0	0.091	1.0	34.0	19.7	-47.2	51.2	292
326.8	300.0	300.1	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326.8	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0	1.0	32.4	25.7	-44.4	51.4	300	0.004	0.0	1.0	32.3	25.9	-44.4	51.5	300
331.7	307.5	307.2	0.625	0.0	1.0	38.2	54.8	-29.4	62.2	331.7	0.6																							

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^{ab} _{dd64M}	LAB ^{ab} _{dd64M (x=LabCh)}	rgb ^{ab} _{dex361M}	LAB ^{ab} _{dex361M}	rgb ^{ab} _{dd}	rgb ^{ab} _{ds}	rgb ^{ab} _{de}	
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/RN87/RN87.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmyk6* (CMYK)
 TUB-material: code=rh4ta

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1 input: rgb/cmyk -> rgb_{dd}
 48-trinns fargetonesirkel; rgb-LabCh*tabeller output: 3D-linearisering til cmyk*_{dd}

Data til maksimalfargen M in fargemetrisk system Offset standard print; 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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 _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
25	30	25	1.0 0.0 0.0	45.9 61.7 29.3 68.3 25		1.0 0.045 0.0	48.1 60.5 34.9 69.9 30		1.0 0.0 0.0	1.0 0.001 0.0	45.9 61.8 29.4 68.4 25		1.0 0.0 0.0			
27	31	26	1.0 0.016 0.0	46.7 61.3 31.4 68.9 27		1.0 0.055 0.0	48.5 60.2 36.2 70.2 31		1.0 0.017 0.0	1.0 0.012 0.0	46.5 61.5 30.8 68.8 26		1.0 0.017 0.0			
28	32	27	1.0 0.033 0.0	47.4 60.8 33.4 69.4 28		1.0 0.065 0.0	49.0 59.8 37.4 70.5 32		1.0 0.033 0.0	1.0 0.023 0.0	47.0 61.2 32.1 69.1 27		1.0 0.033 0.0			
30	33	28	1.0 0.05 0.0	48.2 60.3 35.5 70.0 30		1.0 0.075 0.0	49.5 59.4 38.6 70.9 33		1.0 0.05 0.0	1.0 0.033 0.0	47.5 60.9 33.5 69.5 28		1.0 0.05 0.0			
32	34	29	1.0 0.066 0.0	49.0 59.7 37.6 70.6 32		1.0 0.084 0.0	49.9 59.0 39.8 71.2 34		1.0 0.067 0.0	1.0 0.044 0.0	48.0 60.5 34.9 69.9 29		1.0 0.067 0.0			
33	35	31	1.0 0.083 0.0	49.8 59.0 39.6 71.1 33		1.0 0.094 0.0	50.4 58.6 41.0 71.5 35		1.0 0.083 0.0	1.0 0.055 0.0	48.5 60.2 36.2 70.2 31		1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	50.6 58.3 41.7 71.7 35		1.0 0.104 0.0	50.9 58.1 42.2 71.9 36		1.0 0.1 0.0	1.0 0.066 0.0	49.1 59.8 37.6 70.6 32		1.0 0.1 0.0			
37	37	33	1.0 0.116 0.0	51.4 57.5 43.7 72.2 37		1.0 0.114 0.0	51.3 57.7 43.4 72.2 37		1.0 0.117 0.0	1.0 0.077 0.0	49.6 59.3 38.9 71.0 33		1.0 0.117 0.0			
38	38	34	1.0 0.133 0.0	52.2 56.1 45.1 72.1 38		1.0 0.124 0.0	51.8 57.1 44.6 72.5 38		1.0 0.133 0.0	1.0 0.088 0.0	50.1 58.9 40.3 71.3 34		1.0 0.133 0.0			
40	39	35	1.0 0.15 0.0	53.1 54.3 45.9 71.1 40		1.0 0.136 0.0	52.4 55.9 45.3 72.0 39		1.0 0.15 0.0	1.0 0.099 0.0	50.6 58.4 41.6 71.7 35		1.0 0.15 0.0			
41	40	36	1.0 0.166 0.0	54.0 52.5 46.6 70.2 41		1.0 0.148 0.0	53.1 54.6 45.8 71.3 40		1.0 0.167 0.0	1.0 0.11 0.0	51.1 57.8 43.0 72.1 36		1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	54.9 50.7 47.2 69.3 42		1.0 0.16 0.0	53.7 53.3 46.4 70.7 41		1.0 0.183 0.0	1.0 0.121 0.0	51.7 57.3 44.3 72.4 37		1.0 0.183 0.0			
44	42	38	1.0 0.2 0.0	55.8 48.9 47.8 68.4 44		1.0 0.172 0.0	54.3 52.0 46.8 70.0 42		1.0 0.2 0.0	1.0 0.134 0.0	52.3 56.1 45.2 72.1 38		1.0 0.2 0.0			
45	43	39	1.0 0.216 0.0	56.7 47.1 48.3 67.5 45		1.0 0.184 0.0	55.0 50.7 47.3 69.3 43		1.0 0.217 0.0	1.0 0.147 0.0	53.0 54.7 45.8 71.3 39		1.0 0.217 0.0			
47	44	41	1.0 0.233 0.0	57.6 45.4 48.7 66.6 47		1.0 0.196 0.0	55.6 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.161 0.0	53.7 53.2 46.4 70.6 41		1.0 0.233 0.0			
48	45	42	1.0 0.25 0.0	58.5 43.6 49.1 65.7 48		1.0 0.208 0.0	56.3 48.1 48.1 68.0 45		1.0 0.25 0.0	1.0 0.174 0.0	54.5 51.8 46.9 69.9 42		1.0 0.25 0.0			
49	46	43	1.0 0.266 0.0	59.2 42.2 49.8 65.3 49		1.0 0.221 0.0	56.9 46.8 48.4 67.3 46		1.0 0.267 0.0	1.0 0.188 0.0	55.2 50.3 47.4 69.1 43		1.0 0.267 0.0			
50	47	44	1.0 0.283 0.0	60.0 40.9 50.4 65.0 50		1.0 0.233 0.0	57.6 45.5 48.8 66.7 47		1.0 0.283 0.0	1.0 0.201 0.0	55.9 48.8 47.9 68.4 44		1.0 0.283 0.0			
52	48	45	1.0 0.3 0.0	60.8 39.6 51.0 64.6 52		1.0 0.245 0.0	58.2 44.2 49.1 66.0 48		1.0 0.3 0.0	1.0 0.215 0.0	56.6 47.4 48.3 67.6 45		1.0 0.3 0.0			
53	49	46	1.0 0.316 0.0	61.6 38.2 51.6 64.3 53		1.0 0.258 0.0	58.9 43.0 49.5 65.6 49		1.0 0.317 0.0	1.0 0.228 0.0	57.4 45.9 48.6 66.9 46		1.0 0.317 0.0			
54	50	47	1.0 0.333 0.0	62.3 36.9 52.2 63.9 54		1.0 0.271 0.0	59.5 42.0 50.0 65.3 50		1.0 0.333 0.0	1.0 0.242 0.0	58.1 44.5 49.0 66.2 47		1.0 0.333 0.0			
55	51	48	1.0 0.35 0.0	63.1 35.5 52.7 63.5 55		1.0 0.284 0.0	60.1 40.9 50.5 65.0 51		1.0 0.35 0.0	1.0 0.256 0.0	58.8 43.2 49.4 65.6 48		1.0 0.35 0.0			
57	52	49	1.0 0.366 0.0	63.9 34.2 53.1 63.2 57		1.0 0.297 0.0	60.7 39.8 51.0 64.7 52		1.0 0.367 0.0	1.0 0.271 0.0	59.5 42.0 50.0 65.3 49		1.0 0.367 0.0			
58	53	51	1.0 0.383 0.0	64.6 32.9 53.7 63.0 58		1.0 0.31 0.0	61.3 38.8 51.5 64.4 53		1.0 0.383 0.0	1.0 0.285 0.0	60.2 40.8 50.6 65.0 51		1.0 0.383 0.0			
59	54	52	1.0 0.4 0.0	65.3 31.7 54.4 63.0 59		1.0 0.324 0.0	61.9 37.7 51.9 64.2 54		1.0 0.4 0.0	1.0 0.3 0.0	60.8 39.6 51.1 64.7 52		1.0 0.4 0.0			
60	55	53	1.0 0.416 0.0	66.0 30.5 55.0 62.9 60		1.0 0.337 0.0	62.6 36.6 52.3 63.9 55		1.0 0.417 0.0	1.0 0.315 0.0	61.5 38.4 51.6 64.3 53		1.0 0.417 0.0			
62	56	54	1.0 0.433 0.0	66.7 29.3 55.6 62.9 62		1.0 0.35 0.0	63.2 35.6 52.7 63.6 56		1.0 0.433 0.0	1.0 0.329 0.0	62.2 37.2 52.1 64.0 54		1.0 0.433 0.0			
63	57	55	1.0 0.45 0.0	67.4 28.1 56.2 62.9 63		1.0 0.363 0.0	63.8 34.5 53.1 63.3 57		1.0 0.45 0.0	1.0 0.344 0.0	62.9 36.0 52.5 63.7 55		1.0 0.45 0.0			
64	58	56	1.0 0.466 0.0	68.1 26.8 56.8 62.8 64		1.0 0.377 0.0	64.4 33.4 53.5 63.1 58		1.0 0.467 0.0	1.0 0.359 0.0	63.6 34.8 53.0 63.4 56		1.0 0.467 0.0			
65	59	57	1.0 0.483 0.0	68.8 25.6 57.3 62.8 65		1.0 0.39 0.0	65.0 32.5 54.0 63.0 59		1.0 0.483 0.0	1.0 0.374 0.0	64.3 33.6 53.4 63.1 57		1.0 0.483 0.0			
67	60	58	1.0 0.5 0.0	69.5 24.3 57.8 62.8 67		1.0 0.404 0.0	65.5 31.5 54.6 63.0 60		1.0 0.5 0.0	1.0 0.389 0.0	64.9 32.6 54.0 63.0 58		1.0 0.5 0.0			
68	61	60	1.0 0.516 0.0	70.1 23.5 58.4 63.0 68		1.0 0.417 0.0	66.1 30.5 55.1 63.0 61		1.0 0.517 0.0	1.0 0.404 0.0	65.5 31.5 54.6 63.0 60		1.0 0.517 0.0			
69	62	61	1.0 0.533 0.0	70.6 22.5 59.0 63.2 69		1.0 0.431 0.0	66.7 29.6 55.6 63.0 62		1.0 0.533 0.0	1.0 0.419 0.0	66.2 30.4 55.1 63.0 61		1.0 0.533 0.0			
70	63	62	1.0 0.55 0.0	71.2 21.6 59.6 63.4 70		1.0 0.444 0.0	67.2 28.6 56.1 62.9 63		1.0 0.55 0.0	1.0 0.434 0.0	66.8 29.3 55.7 62.9 62		1.0 0.55 0.0			
70	64	63	1.0 0.566 0.0	71.8 20.7 60.1 63.6 70		1.0 0.458 0.0	67.8 27.6 56.5 62.9 64		1.0 0.567 0.0	1.0 0.449 0.0	67.4 28.2 56.2 62.9 63		1.0 0.567 0.0			
71	65	64	1.0 0.583 0.0	72.3 19.7 60.7 63.8 71		1.0 0.471 0.0	68.3 26.6 57.0 62.9 65		1.0 0.583 0.0	1.0 0.464 0.0	68.0 27.1 56.7 62.9 64		1.0 0.583 0.0			
72	66	65	1.0 0.6 0.0	72.9 18.8 61.2 64.0 72		1.0 0.485 0.0	68.9 25.6 57.4 62.8 66		1.0 0.6 0.0	1.0 0.479 0.0	68.7 26.0 57.2 62.9 65		1.0 0.6 0.0			
73	67	66	1.0 0.616 0.0	73.4 17.8 61.7 64.2 73		1.0 0.498 0.0	69.5 24.5 57.8 62.8 67		1.0 0.617 0.0	1.0 0.494 0.0	69.3 24.9 57.7 62.8 66		1.0 0.617 0.0			
74	68	67	1.0 0.633 0.0	74.2 16.6 62.0 64.2 74		1.0 0.515 0.0	70.1 23.6 58.4 63.0 68		1.0 0.633 0.0	1.0 0.511 0.0	69.9 23.8 58.3 63.0 67		1.0 0.633 0.0			
76	69	68	1.0 0.65 0.0	75.1 15.1 62.1 63.9 76		1.0 0.532 0.0	70.6 22.7 59.0 63.2 69		1.0 0.65 0.0	1.0 0.531 0.0	70.6 22.7 59.0 63.2 68		1.0 0.65 0.0			
77	70	70	1.0 0.666 0.0	76.0 13.7 62.2 63.7 77		1.0 0.55 0.0	71.2 21.7 59.6 63.4 70		1.0 0.667 0.0	1.0 0.55 0.0	71.2 21.7 59.6 63.4 70		1.0 0.667 0.0			
78	71	71	1.0 0.683 0.0	76.9 12.2 62.2 63.4 78		1.0 0.567 0.0	71.8 20.7 60.2 63.7 71		1.0 0.683 0.0	1.0 0.569 0.0	71.9 20.6 60.3 63.7 71		1.0 0.683 0.0			
80	72	72	1.0 0.7 0.0	77.8 10.8 62.2 63.2 80		1.0 0.584 0.0	72.4 19.7 60.7 63.9 72		1.0 0.7 0.0	1.0 0.589 0.0	72.6 19.5 60.9 63.9 72		1.0 0.7 0.0			
81	73	73	1.0 0.716 0.0	78.7 9.3 62.2 62.9 81		1.0 0.602 0.0	73.0 18.7 61.3 64.1 73		1.0 0.717 0.0	1.0 0.608 0.0	73.2 18.4 61.5 64.2 73		1.0 0.717 0.0			
82	74	74	1.0 0.733 0.0	79.6 7.9 62.1 62.7 82		1.0 0.619 0.0	73.6 17.7 61.8 64.3 74		1.0 0.733 0.0	1.0 0.627 0.0	73.9 17.2 62.0 64.4 74		1.0 0.733 0.0			
83	75	75	1.0 0.75 0.0	80.6 6.5 62.0 62.4 83		1.0 0.633 0.0	74.2 16.6 62.1 64.2 75		1.0 0.75 0.0	1.0 0.641 0.0	74.7 15.9 62.1 64.1 75		1.0 0.75 0.0			

RN870-72 5-103930-LO 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 cmy6*, D65, side 10/33

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til cmyk*_{dd}

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87LJ30FP.DAT i fil (F), side 10/33
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LOFP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6* (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; 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_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* 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	

TUB registrering: 20150701-RN87/RN87LOFP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6* (CMYK)
 TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til cmyk*_{dd}

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6*, 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_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* 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	74.2	-31.1	54.0	62.4	120	0.5	1.0	0.0	0.416	1.0	0.0	69.6	-36.4	47.9	60.2	127	0.5	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	73.5	-31.8	53.2	62.0	121	0.483	1.0	0.0	0.397	1.0	0.0	68.9	-37.2	47.0	59.9	128	0.483	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	72.9	-32.6	52.3	61.6	122	0.467	1.0	0.0	0.377	1.0	0.0	68.2	-37.9	46.0	59.7	129	0.467	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	72.2	-33.3	51.4	61.3	123	0.45	1.0	0.0	0.366	1.0	0.0	67.6	-38.9	45.2	59.7	130	0.45	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	71.6	-34.1	50.6	61.1	124	0.433	1.0	0.0	0.355	1.0	0.0	67.1	-39.8	44.4	59.7	131	0.433	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	71.0	-34.8	49.8	60.8	125	0.417	1.0	0.0	0.344	1.0	0.0	66.5	-40.8	43.7	59.8	133	0.417	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	70.4	-35.5	49.0	60.6	126	0.4	1.0	0.0	0.334	1.0	0.0	65.9	-41.7	42.9	59.9	134	0.4	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	69.8	-36.2	48.2	60.3	127	0.383	1.0	0.0	0.323	1.0	0.0	65.4	-42.6	42.1	59.9	135	0.383	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	69.2	-36.9	47.3	60.1	128	0.367	1.0	0.0	0.313	1.0	0.0	64.8	-43.5	41.2	60.0	136	0.367	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	68.6	-37.5	46.5	59.8	129	0.35	1.0	0.0	0.302	1.0	0.0	64.3	-44.4	40.4	60.1	137	0.35	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	68.0	-38.2	45.7	59.6	130	0.333	1.0	0.0	0.292	1.0	0.0	63.7	-45.2	39.5	60.1	138	0.333	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	67.5	-39.1	45.0	59.7	131	0.317	1.0	0.0	0.281	1.0	0.0	63.1	-46.1	38.6	60.2	140	0.317	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	67.0	-39.9	44.4	59.7	132	0.3	1.0	0.0	0.27	1.0	0.0	62.6	-46.9	37.7	60.3	141	0.3	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	66.6	-40.7	43.7	59.8	133	0.283	1.0	0.0	0.26	1.0	0.0	62.0	-47.7	36.8	60.3	142	0.283	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	66.1	-41.5	43.1	59.9	134	0.267	1.0	0.0	0.249	1.0	0.0	61.4	-48.5	35.9	60.4	143	0.267	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	65.6	-42.3	42.4	59.9	135	0.25	1.0	0.0	0.233	1.0	0.0	60.9	-49.3	34.9	60.5	144	0.25	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	65.1	-43.0	41.7	60.0	136	0.233	1.0	0.0	0.217	1.0	0.0	60.4	-50.1	33.9	60.6	145	0.233	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	64.6	-43.8	40.9	60.0	137	0.217	1.0	0.0	0.201	1.0	0.0	59.8	-50.8	33.0	60.7	147	0.217	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	64.1	-44.6	40.2	60.1	138	0.2	1.0	0.0	0.185	1.0	0.0	59.3	-51.6	32.0	60.7	148	0.2	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	63.6	-45.3	39.5	60.1	139	0.183	1.0	0.0	0.169	1.0	0.0	58.7	-52.3	31.0	60.8	149	0.183	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	63.2	-46.0	38.7	60.2	140	0.167	1.0	0.0	0.154	1.0	0.0	58.2	-53.0	29.9	60.9	150	0.167	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	62.7	-46.7	37.9	60.3	141	0.15	1.0	0.0	0.138	1.0	0.0	57.7	-53.6	28.9	61.0	151	0.15	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	62.2	-47.4	37.1	60.3	142	0.133	1.0	0.0	0.119	1.0	0.0	57.1	-54.4	27.9	61.2	152	0.133	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	61.7	-48.1	36.3	60.4	143	0.117	1.0	0.0	0.09	1.0	0.0	56.4	-55.7	27.1	62.0	154	0.117	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	61.2	-48.8	35.5	60.4	144	0.1	1.0	0.0	0.061	1.0	0.0	55.6	-56.9	26.3	62.8	155	0.1	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	60.8	-49.5	34.7	60.5	145	0.083	1.0	0.0	0.032	1.0	0.0	54.9	-58.1	25.4	63.5	156	0.083	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	60.3	-50.1	33.9	60.6	146	0.067	1.0	0.0	0.002	1.0	0.0	54.2	-59.3	24.5	64.3	157	0.067	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	59.8	-50.8	33.0	60.7	147	0.05	1.0	0.0	0.0	1.0	0.015	54.1	-59.3	23.1	63.7	158	0.05	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	59.4	-51.4	32.2	60.7	148	0.033	1.0	0.0	0.0	1.0	0.031	54.0	-59.1	21.7	63.0	159	0.033	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	58.9	-52.0	31.3	60.8	149	0.017	1.0	0.0	0.0	1.0	0.047	53.9	-58.9	20.2	62.4	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157	G _d 0.161	1.0	0.0	58.5	-52.6	30.4	60.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.063	53.9	-58.6	18.8	61.7	162	G _e 0.0	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	58.0	-53.2	29.5	61.0	151	0.0	1.0	0.017	0.0	1.0	0.075	53.8	-58.4	17.7	61.1	163	0.0	1.0	0.017
160	152	164	0.0	1.0	0.033	54.0	-59.1	21.4	62.9	160	0.134	1.0	0.0	57.5	-53.8	28.6	61.0	152	0.0	1.0	0.033	0.0	1.0	0.088	53.8	-58.2	16.7	60.6	164	0.0	1.0	0.033
161	153	164	0.0	1.0	0.05	53.9	-58.9	19.9	62.2	161	0.117	1.0	0.0	57.0	-54.5	27.8	61.3	153	0.0	1.0	0.05	0.0	1.0	0.101	53.7	-57.9	15.6	60.1	164	0.0	1.0	0.05
162	154	165	0.0	1.0	0.066	53.8	-58.6	18.5	61.5	162	0.092	1.0	0.0	56.4	-55.6	27.2	62.0	154	0.0	1.0	0.067	0.0	1.0	0.113	53.7	-57.6	14.5	59.5	165	0.0	1.0	0.067
163	155	166	0.0	1.0	0.083	53.7	-58.3	17.0	60.8	163	0.067	1.0	0.0	55.8	-56.6	26.5	62.6	155	0.0	1.0	0.083	0.0	1.0	0.126	53.6	-57.3	13.5	59.0	166	0.0	1.0	0.083
164	156	167	0.0	1.0	0.1	53.7	-58.0	15.6	60.1	164	0.041	1.0	0.0	55.2	-57.7	25.7	63.3	156	0.0	1.0	0.1	0.0	1.0	0.14	53.6	-56.9	12.4	58.4	167	0.0	1.0	0.1
166	157	168	0.0	1.0	0.116	53.6	-57.6	14.2	59.3	166	0.016	1.0	0.0	54.6	-58.7	25.0	63.9	157	0.0	1.0	0.117	0.0	1.0	0.154	53.6	-56.5	11.4	57.7	168	0.0	1.0	0.117
167	158	169	0.0	1.0	0.133	53.6	-57.2	12.9	58.6	167	0.0	1.0	0.005	54.1	-59.4	24.0	64.2	158	0.0	1.0	0.133	0.0	1.0	0.168	53.7	-56.1	10.4	57.1	169	0.0	1.0	0.133
168	159	170	0.0	1.0	0.15	53.6	-56.7	11.6	57.9	168	0.0	1.0	0.018	54.1	-59.2	22.8	63.6	159	0.0	1.0	0.15	0.0	1.0	0.182	53.7	-55.6	9.4	56.5	170	0.0	1.0	0.15
169	160	171	0.0	1.0	0.166	53.6	-56.2	10.4	57.1	169	0																					

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dc361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* dd	rgb* ds	rgb* de																		
174	165	175	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174	0.0	1.0	0.101	53.7	-57.9	15.5	60.1	165	0.0	1.0	0.25	0.0	1.0	0.25	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	0.115	53.7	-57.6	14.4	59.5	166	0.0	1.0	0.267	0.0	1.0	0.267	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	0.129	53.6	-57.3	13.2	58.9	167	0.0	1.0	0.283	0.0	1.0	0.283	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	0.145	53.6	-56.8	12.1	58.2	168	0.0	1.0	0.3	0.0	1.0	0.311	54.1	-51.6	1.2	51.7	178	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	0.16	53.7	-56.3	11.0	57.5	169	0.0	1.0	0.317	0.0	1.0	0.317	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	0.175	53.7	-55.8	9.9	56.8	170	0.0	1.0	0.333	0.0	1.0	0.333	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	0.191	53.7	-55.3	8.8	56.1	171	0.0	1.0	0.35	0.0	1.0	0.355	54.3	-50.4	-1.1	50.5	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	0.206	53.7	-54.8	7.7	55.4	172	0.0	1.0	0.367	0.0	1.0	0.367	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	0.222	53.7	-54.2	6.7	54.7	173	0.0	1.0	0.383	0.0	1.0	0.383	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	0.237	53.7	-53.6	5.6	54.0	174	0.0	1.0	0.4	0.0	1.0	0.391	54.6	-49.2	-3.5	49.4	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	0.253	53.8	-53.1	4.7	53.4	175	0.0	1.0	0.417	0.0	1.0	0.417	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	0.269	53.9	-52.7	3.7	52.9	176	0.0	1.0	0.433	0.0	1.0	0.433	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	0.285	53.9	-52.3	2.7	52.5	177	0.0	1.0	0.45	0.0	1.0	0.42	54.8	-48.0	-5.7	48.4	186	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	0.301	54.0	-51.9	1.8	52.0	178	0.0	1.0	0.467	0.0	1.0	0.43	54.9	-47.5	-6.4	48.1	187	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	0.317	54.1	-51.5	0.9	51.6	179	0.0	1.0	0.483	0.0	1.0	0.44	55.0	-47.1	-7.1	47.8	188	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	0.333	54.2	-51.0	0.0	51.1	180	0.0	1.0	0.5	0.0	1.0	0.45	55.0	-46.7	-7.8	47.4	189	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	0.349	54.3	-50.6	-0.8	50.7	181	0.0	1.0	0.517	0.0	1.0	0.459	55.1	-46.2	-8.5	47.1	190	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	0.365	54.4	-50.1	-1.7	50.2	182	0.0	1.0	0.533	0.0	1.0	0.469	55.2	-45.7	-9.2	46.8	191	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	0.379	54.5	-49.6	-2.5	49.8	183	0.0	1.0	0.55	0.0	1.0	0.479	55.3	-45.3	-9.8	46.4	192	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	0.39	54.6	-49.2	-3.3	49.4	184	0.0	1.0	0.567	0.0	1.0	0.489	55.4	-44.8	-10.5	46.1	193	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	0.4	54.6	-48.8	-4.2	49.1	185	0.0	1.0	0.583	0.0	1.0	0.498	55.4	-44.3	-11.1	45.8	194	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	0.411	54.7	-48.4	-5.0	48.7	186	0.0	1.0	0.6	0.0	1.0	0.508	55.5	-43.9	-11.8	45.6	195	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	0.422	54.8	-47.9	-5.8	48.4	187	0.0	1.0	0.617	0.0	1.0	0.517	55.5	-43.6	-12.4	45.5	195	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	0.432	54.9	-47.4	-6.6	48.0	188	0.0	1.0	0.633	0.0	1.0	0.527	55.6	-43.2	-13.1	45.3	196	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	0.443	55.0	-47.0	-7.4	47.6	189	0.0	1.0	0.65	0.0	1.0	0.536	55.6	-42.9	-13.7	45.2	197	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	0.454	55.1	-46.5	-8.1	47.3	190	0.0	1.0	0.667	0.0	1.0	0.545	55.6	-42.5	-14.4	45.0	198	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	0.464	55.2	-46.0	-8.9	46.9	191	0.0	1.0	0.683	0.0	1.0	0.555	55.7	-42.2	-15.0	44.9	199	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	0.475	55.2	-45.4	-9.6	46.6	192	0.0	1.0	0.7	0.0	1.0	0.564	55.7	-41.8	-15.6	44.7	200	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	0.486	55.3	-44.9	-10.3	46.2	193	0.0	1.0	0.717	0.0	1.0	0.573	55.8	-41.4	-16.2	44.6	201	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	0.497	55.4	-44.4	-11.0	45.8	194	0.0	1.0	0.733	0.0	1.0	0.583	55.8	-41.0	-16.8	44.4	202	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	0.507	55.5	-44.0	-11.7	45.6	195	0.0	1.0	0.75	0.0	1.0	0.592	55.8	-40.6	-17.4	44.3	203	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	0.517	55.5	-43.6	-12.4	45.5	196	0.0	1.0	0.767	0.0	1.0	0.602	55.9	-40.2	-18.0	44.1	204	0.0	1.0	0.767
222	197	205	0.0	1.0	0.783	55.5	-32.6	-29.9	43.2	222	0.0	1.0	0.528	55.6	-43.2	-13.1	45.3	197	0.0	1.0	0.783	0.0	1.0	0.611	55.9	-39.7	-18.6	44.0	205	0.0	1.0	0.783
223	198	206	0.0	1.0	0.8	55.3	-32.2	-31.0	44.7	223	0.0	1.0	0.538	55.6	-42.8	-13.8	45.1	198	0.0	1.0	0.8	0.0	1.0	0.62	55.9	-39.3	-19.1	43.8	206	0.0	1.0	0.8
225	199	206	0.0	1.0	0.816	55.1	-31.8	-32.1	45.2	225	0.0	1.0	0.548	55.6	-42.4	-14.5	45.0	199	0.0	1.0	0.817	0.0	1.0	0.629	56.0	-38.9	-19.7	43.8	206	0.0	1.0	0.817
226	200	207	0.0	1.0	0.833	54.9	-31.0	-33.2	45.7	226	0.0	1.0	0.558	55.7	-42.0	-15.2	44.8	200	0.0	1.0	0.833	0.0	1.0	0.638	56.0	-38.6	-20.3	43.7	207	0.0	1.0	0.833
228	201	208	0.0	1.0	0.85	54.7	-30.4	-34.3	46.2	228	0.0	1.0	0.569	55.7	-41.6	-15.9	44.6	201	0.0	1.0	0.85	0.0	1.0	0.646	56.0	-38.2	-20.9	43.7	208	0.0	1.0	0.85
229	202	209	0.0	1.0	0.866	54.5	-30.4	-35.4	46.7	229	0.0	1.0	0.579	55.8	-41.1	-16.6	44.5	202	0.0	1.0	0.867	0.0	1.0	0.655	56.0	-37.8	-21.5	43.7	209	0.0	1.0	0.867
231	203	210	0.0	1.0	0.883	54.2	-29.7	-36.7	47.3	231	0.0	1.0	0.589	55.8	-40.7	-17.2	44.3	203	0.0	1.0	0.883	0.0	1.0	0.663	56.0	-37.5	-22.1	43.6	210	0.0	1.0	0.883
232	204	211	0.0	1.0	0.9	53.9	-28.9	-38.3	48.0	232	0.0	1.0	0.599	55.9	-40.2	-17.9	44.2	204	0.0	1.0	0.9	0.0	1.0	0.672	56.0	-37.1	-22.7	43.6	211	0.0	1.0	0.9
234	205	212	0.0	1.0	0.916	53.6	-28.1	-39.8	48.7	234	0.0	1.0	0.61	55.9	-39.8	-18.5	44.0	205	0.0	1.0	0.917	0.0	1.0	0.681	56.0	-36.7	-23.3	43.6	212	0.0	1.0	0.917
236	206	213	0.0	1.0	0.933	53.3	-27.2	-41.2	49.4	236	0.0	1.0	0.62	55.9	-39.3	-19.1	43.8	206	0.0	1.0	0.933	0.0	1.0	0.689	56.0	-36.3	-23.8	43.6	213	0.0	1.0	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_c; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,c}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																															
244	210	216	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244	C _d	0.0	1.0	0.658	56.0	-37.7	-21.7	43.7	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.723	56.0	-34.6	-26.0	43.4	216	C _c	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.732	56.0	-34.2	-26.6	43.4	217	0.0	0.983	1.0
244	211	217	0.0	0.983	1.0	52.0	-22.4	-47.5	52.5	244		0.0	1.0	0.667	56.0	-37.3	-22.4	43.6	211		0.0	0.983	1.0	0.0	1.0	0.732	56.0	-34.2	-26.6	43.4	217	0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.74	56.0	-33.7	-27.1	43.4	218	0.0	0.967	1.0			
245	212	218	0.0	0.966	1.0	51.9	-22.1	-48.0	52.8	245		0.0	1.0	0.677	56.0	-36.9	-23.0	43.6	212		0.0	0.967	1.0	0.0	1.0	0.74	56.0	-33.7	-27.1	43.4	218	0.0	0.967	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.749	56.0	-33.2	-27.6	43.4	219	0.0	0.95	1.0			
245	213	219	0.0	0.95	1.0	51.8	-21.7	-48.4	53.1	245		0.0	1.0	0.686	56.0	-36.4	-23.6	43.6	213		0.0	0.95	1.0	0.0	1.0	0.749	56.0	-33.2	-27.6	43.4	219	0.0	0.95	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.76	55.9	-33.0	-28.3	43.6	220	0.0	0.933	1.0			
246	214	220	0.0	0.933	1.0	51.7	-21.4	-48.9	53.4	246		0.0	1.0	0.695	56.0	-36.0	-24.2	43.5	214		0.0	0.933	1.0	0.0	1.0	0.76	55.9	-33.0	-28.3	43.6	220	0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.771	55.7	-32.8	-29.1	44.0	221	0.0	0.917	1.0			
246	215	221	0.0	0.916	1.0	51.6	-21.0	-49.4	53.7	246		0.0	1.0	0.705	56.0	-35.5	-24.9	43.5	215		0.0	0.917	1.0	0.0	1.0	0.771	55.7	-32.8	-29.1	44.0	221	0.0	0.917	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.782	55.6	-32.6	-29.8	44.3	222	0.0	0.9	1.0			
247	216	222	0.0	0.9	1.0	51.5	-20.6	-49.9	54.0	247		0.0	1.0	0.714	56.0	-35.1	-25.5	43.5	216		0.0	0.9	1.0	0.0	1.0	0.782	55.6	-32.6	-29.8	44.3	222	0.0	0.9	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.793	55.5	-32.3	-30.5	44.6	223	0.0	0.883	1.0			
248	217	223	0.0	0.883	1.0	51.4	-20.2	-50.4	54.3	248		0.0	1.0	0.724	56.0	-34.6	-26.0	43.4	217		0.0	0.883	1.0	0.0	1.0	0.793	55.5	-32.3	-30.5	44.6	223	0.0	0.883	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.804	55.3	-32.1	-31.3	44.9	224	0.0	0.867	1.0			
248	218	224	0.0	0.866	1.0	51.4	-19.8	-50.9	54.6	248		0.0	1.0	0.733	56.0	-34.1	-26.6	43.4	218		0.0	0.867	1.0	0.0	1.0	0.804	55.3	-32.1	-31.3	44.9	224	0.0	0.867	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.815	55.2	-31.8	-32.0	45.2	225	0.0	0.85	1.0			
249	219	225	0.0	0.85	1.0	51.4	-19.3	-51.4	54.9	249		0.0	1.0	0.742	56.0	-33.6	-27.2	43.4	219		0.0	0.85	1.0	0.0	1.0	0.815	55.2	-31.8	-32.0	45.2	225	0.0	0.85	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.827	55.0	-31.5	-32.7	45.6	226	0.0	0.833	1.0			
249	220	226	0.0	0.833	1.0	51.4	-18.9	-51.9	55.3	249		0.0	1.0	0.752	56.0	-33.2	-27.8	43.4	220		0.0	0.833	1.0	0.0	1.0	0.827	55.0	-31.5	-32.7	45.6	226	0.0	0.833	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.838	54.9	-31.2	-33.5	45.9	227	0.0	0.817	1.0			
250	221	227	0.0	0.816	1.0	51.4	-18.4	-52.4	55.6	250		0.0	1.0	0.764	55.8	-32.9	-28.6	43.8	221		0.0	0.817	1.0	0.0	1.0	0.838	54.9	-31.2	-33.5	45.9	227	0.0	0.817	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.849	54.7	-30.9	-34.2	46.2	227	0.0	0.8	1.0			
251	222	227	0.0	0.8	1.0	51.4	-17.9	-53.0	55.9	251		0.0	1.0	0.777	55.7	-32.7	-29.4	44.1	222		0.0	0.8	1.0	0.0	1.0	0.849	54.7	-30.9	-34.2	46.2	227	0.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.86	54.6	-30.5	-34.9	46.5	228	0.0	0.783	1.0			
251	223	228	0.0	0.783	1.0	51.5	-17.4	-53.5	56.3	251		0.0	1.0	0.789	55.5	-32.4	-30.2	44.5	223		0.0	0.783	1.0	0.0	1.0	0.86	54.6	-30.5	-34.9	46.5	228	0.0	0.783	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.871	54.5	-30.2	-35.7	46.9	229	0.0	0.767	1.0			
252	224	229	0.0	0.766	1.0	51.5	-16.9	-54.0	56.6	252		0.0	1.0	0.801	55.4	-32.1	-31.0	44.8	224		0.0	0.767	1.0	0.0	1.0	0.871	54.5	-30.2	-35.7	46.9	229	0.0	0.767	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.88	54.3	-29.8	-36.4	47.2	230	0.0	0.75	1.0			
253	225	230	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253		0.0	1.0	0.813	55.2	-31.8	-31.8	45.2	225		0.0	0.75	1.0	0.0	1.0	0.88	54.3	-29.8	-36.4	47.2	230	0.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.888	54.2	-29.4	-37.1	47.5	231	0.0	0.733	1.0			
254	226	231	0.0	0.733	1.0	51.2	-15.6	-54.7	56.9	254		0.0	1.0	0.825	55.0	-31.5	-32.6	45.5	226		0.0	0.733	1.0	0.0	1.0	0.888	54.2	-29.4	-37.1	47.5	231	0.0	0.733	1.0	0.0	1.0	0.837	54.9	-31.2	-33.5	45.9	227	0.0	0.717	1.0							
254	227	232	0.0	0.716	1.0	50.9	-14.8	-54.9	56.9	254		0.0	1.0	0.837	54.9	-31.2	-33.5	45.9	227		0.0	0.717	1.0	0.0	1.0	0.897	54.0	-29.1	-37.9	47.9	232	0.0	0.717	1.0	0.0	1.0	0.85	54.7	-30.8	-34.3	46.2	228	0.0	0.7	1.0							
255	228	233	0.0	0.7	1.0	50.6	-14.1	-55.1	56.8	255		0.0	1.0	0.85	54.7	-30.8	-34.3	46.2	228		0.0	0.7	1.0	0.0	1.0	0.905	53.9	-28.6	-38.6	48.2	233	0.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.913	53.7	-28.2	-39.4	48.6	234	0.0	0.683	1.0			
256	229	234	0.0	0.683	1.0	50.3	-13.3	-55.2	56.8	256		0.0	1.0	0.862	54.6	-30.5	-35.1	46.6	229		0.0	0.683	1.0	0.0	1.0	0.913	53.7	-28.2	-39.4	48.6	234	0.0	0.683	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.921	53.6	-27.8	-40.1	48.9	235	0.0	0.667	1.0			
257	230	235	0.0	0.666	1.0	50.0	-12.5	-55.4	56.8	257		0.0	1.0	0.874	54.4	-30.1	-35.9	46.9	230		0.0	0.667	1.0	0.0	1.0	0.921	53.6	-27.8	-40.1	48.9	235	0.0	0.667	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.929	53.4	-27.3	-40.8	49.3	236	0.0	0.65	1.0			
258	231	236	0.0	0.65	1.0	49.8	-11.7	-55.5	56.7	258		0.0	1.0	0.883	54.3	-29.7	-36.7	47.3	231		0.0	0.65	1.0	0.0	1.0	0.929	53.4	-27.3	-40.8	49.3	236	0.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237	0.0	0.633	1.0			
258	232	237	0.0	0.633	1.0	49.5	-10.9	-55.6	56.7	258		0.0	1.0	0.892	54.1	-29.3	-37.5	47.7	232		0.0	0.633	1.0	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237	0.0	0.633	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.945	53.1	-26.4	-42.3	50.0	237	0.0	0.617	1.0			
259	233	237	0.0	0.616	1.0	49.1	-10.2	-55.6	56.6	259		0.0	1.0	0.901	53.9	-28.8	-38.3	48.1	233		0.0	0.617	1.0	0.0	1.0	0.945	53.1	-26.4	-42.3	50.0	237	0.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.953	53.0	-25.9	-43.0	50.3	238	0.0	0.6	1.0			
260	234	238	0.0	0.6	1.0	48.5	-9.4	-55.5	56.3	260		0.0	1.0	0.91	53.8	-28.4	-39.1	48.5	234		0.0	0.6	1.0	0.0	1.0	0.953	53.0	-25.9	-43.0	50.3	238	0.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.962	52.8	-25.4	-43.7	50.6	239	0.0	0.583	1.0			
261	235	239	0.0	0.583	1.0	48.0	-8.7	-55.4	56.1	261		0.0	1.0	0.919	53.6	-27.9	-39.9	48.8	235		0.0	0.583	1.0	0.0	1.0	0.962	52.8	-25.4	-43.7	50.6	239	0.0	0.583	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.97	52.7	-24.8	-44.4	51.0	240	0.0	0.567	1.0			
261	236	240	0.0	0.566	1.0	47.5	-7.9	-55.3	55.8	261		0.0	1.0	0.928	53.4	-27.4	-40.7	49.2	236		0.0	0.567	1.0	0.0	1.0	0.97	52.7	-24.8	-44.4	51.0	240	0.0	0.567	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.978	52.5	-24.3	-45.1	51.3	241	0.0	0.55	1.0			
262	237	241	0.0	0.55	1.0	46.9	-7.2	-55.1	55.6	262		0.0																																								

Data til maksimalfargen M in fargemetrisk system Offset standard print; 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_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dsx361Mi (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	0.0	0.25 1.0	0.0
280	256	258	0.0	0.233 1.0	35.6	9.4	-51.1	52.0	280	0.0	0.233 1.0	0.0	0.233 1.0	0.0
281	257	259	0.0	0.216 1.0	35.5	10.6	-50.7	51.9	281	0.0	0.216 1.0	0.0	0.216 1.0	0.0
283	258	260	0.0	0.2 1.0	35.3	11.9	-50.3	51.7	283	0.0	0.2 1.0	0.0	0.2 1.0	0.0
284	259	261	0.0	0.183 1.0	35.1	13.1	-49.9	51.6	284	0.0	0.183 1.0	0.0	0.183 1.0	0.0
286	260	262	0.0	0.166 1.0	35.0	14.3	-49.4	51.5	286	0.0	0.166 1.0	0.0	0.166 1.0	0.0
287	261	263	0.0	0.15 1.0	34.8	15.5	-48.9	51.3	287	0.0	0.15 1.0	0.0	0.15 1.0	0.0
289	262	264	0.0	0.133 1.0	34.6	16.7	-48.4	51.2	289	0.0	0.133 1.0	0.0	0.133 1.0	0.0
290	263	265	0.0	0.116 1.0	34.4	17.9	-47.9	51.1	290	0.0	0.116 1.0	0.0	0.116 1.0	0.0
291	264	266	0.0	0.1 1.0	34.1	19.0	-47.5	51.2	291	0.0	0.1 1.0	0.0	0.1 1.0	0.0
293	265	267	0.0	0.083 1.0	33.8	20.1	-47.1	51.2	293	0.0	0.083 1.0	0.0	0.083 1.0	0.0
294	266	268	0.0	0.066 1.0	33.5	21.2	-46.6	51.2	294	0.0	0.066 1.0	0.0	0.066 1.0	0.0
295	267	269	0.0	0.049 1.0	33.2	22.4	-46.1	51.3	295	0.0	0.049 1.0	0.0	0.049 1.0	0.0
297	268	269	0.0	0.033 1.0	32.9	23.5	-45.6	51.3	297	0.0	0.033 1.0	0.0	0.033 1.0	0.0
298	269	270	0.0	0.016 1.0	32.6	24.5	-45.1	51.3	298	0.0	0.016 1.0	0.0	0.016 1.0	0.0
299	270	271	0.0	0.0 1.0	32.3	25.6	-44.5	51.4	299	0.0	0.0 1.0	0.0	0.0 1.0	0.0
300	271	272	0.016	0.0 1.0	32.2	26.5	-44.3	51.6	300	0.0	0.016 0.0 1.0	0.0	0.016 0.0 1.0	0.0
301	272	273	0.033	0.0 1.0	32.1	27.3	-44.0	51.8	301	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	0.0
302	273	274	0.05	0.0 1.0	31.9	28.2	-43.7	52.0	302	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0	0.0
303	274	275	0.066	0.0 1.0	31.8	29.0	-43.4	52.2	303	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0	0.0
304	275	276	0.083	0.0 1.0	31.7	29.9	-43.1	52.4	304	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	0.0
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	0.0	0.1 0.0 1.0	0.0
306	277	278	0.116	0.0 1.0	31.4	31.5	-42.4	52.8	306	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0	0.0
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	0.0	0.133 0.0 1.0	0.0
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	0.0	0.15 0.0 1.0	0.0
310	280	281	0.166	0.0 1.0	31.2	34.6	-41.1	53.7	310	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0	0.0
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	0.0	0.183 0.0 1.0	0.0
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	0.0	0.2 0.0 1.0	0.0
313	283	284	0.216	0.0 1.0	31.0	37.6	-39.5	54.6	313	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0	0.0
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	0.0	0.233 0.0 1.0	0.0
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	0.0	0.25 0.0 1.0	0.0
316	286	286	0.266	0.0 1.0	31.2	40.4	-37.9	55.4	316	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0	0.0
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	0.0	0.283 0.0 1.0	0.0
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	0.0	0.3 0.0 1.0	0.0
319	289	289	0.316	0.0 1.0	32.0	42.7	-36.7	56.3	319	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0	0.0
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	0.0	0.333 0.0 1.0	0.0
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	0.0	0.35 0.0 1.0	0.0
321	292	292	0.366	0.0 1.0	32.9	44.9	-35.4	57.2	321	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0	0.0
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	0.0	0.383 0.0 1.0	0.0
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	0.0	0.4 0.0 1.0	0.0
323	295	295	0.416	0.0 1.0	33.8	46.9	-34.4	58.2	323	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0	0.0
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	0.0	0.433 0.0 1.0	0.0
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	0.0	0.45 0.0 1.0	0.0
325	298	298	0.466	0.0 1.0	34.8	48.8	-33.4	59.1	325	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0	0.0
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	0.0	0.483 0.0 1.0	0.0
326	300	300	0.5	0.0 1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0 1.0	0.004	0.0 1.0	0.004



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87LJ30FP.DAT>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LOFP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmy6* (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																		
326	300	300	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0	1.0	32.4	25.7	-44.4	51.4	300	0.5	0.0	1.0	0.004	0.0	1.0	32.3	25.9	-44.4	51.5	300	0.5	0.0	1.0
327	301	301	0.516	0.0	1.0	35.8	50.7	-32.2	60.1	327	0.018	0.0	1.0	32.2	26.6	-44.2	51.7	301	0.517	0.0	1.0	0.02	0.0	1.0	32.2	26.7	-44.1	51.7	301	0.517	0.0	1.0
328	302	302	0.533	0.0	1.0	36.1	51.3	-31.8	60.4	328	0.036	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0	0.037	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0
328	303	303	0.55	0.0	1.0	36.5	52.0	-31.4	60.7	328	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0
329	304	303	0.566	0.0	1.0	36.9	52.6	-31.0	61.1	329	0.07	0.0	1.0	31.8	29.3	-43.3	52.3	304	0.567	0.0	1.0	0.07	0.0	1.0	31.8	29.2	-43.3	52.3	303	0.567	0.0	1.0
330	305	304	0.583	0.0	1.0	37.3	53.2	-30.6	61.4	330	0.088	0.0	1.0	31.7	30.1	-42.9	52.5	305	0.583	0.0	1.0	0.086	0.0	1.0	31.7	30.1	-43.0	52.5	304	0.583	0.0	1.0
330	306	305	0.6	0.0	1.0	37.7	53.8	-30.1	61.7	330	0.105	0.0	1.0	31.6	31.0	-42.6	52.7	306	0.6	0.0	1.0	0.103	0.0	1.0	31.6	30.9	-42.6	52.7	305	0.6	0.0	1.0
331	307	306	0.616	0.0	1.0	38.0	54.5	-29.7	62.0	331	0.122	0.0	1.0	31.4	31.9	-42.2	53.0	307	0.617	0.0	1.0	0.119	0.0	1.0	31.5	31.7	-42.3	52.9	306	0.617	0.0	1.0
332	308	307	0.633	0.0	1.0	38.4	55.1	-29.1	62.3	332	0.137	0.0	1.0	31.4	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.134	0.0	1.0	31.4	32.5	-41.9	53.2	307	0.633	0.0	1.0
333	309	308	0.65	0.0	1.0	38.7	55.8	-28.4	62.6	333	0.151	0.0	1.0	31.3	33.6	-41.4	53.5	309	0.65	0.0	1.0	0.147	0.0	1.0	31.3	33.4	-41.6	53.4	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	39.0	56.5	-27.7	62.9	333	0.165	0.0	1.0	31.3	34.5	-41.0	53.7	310	0.667	0.0	1.0	0.16	0.0	1.0	31.3	34.2	-41.2	53.6	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	39.3	57.1	-27.0	63.2	334	0.179	0.0	1.0	31.2	35.4	-40.6	54.0	311	0.683	0.0	1.0	0.174	0.0	1.0	31.2	35.0	-40.8	53.9	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	39.6	57.8	-26.3	63.5	335	0.194	0.0	1.0	31.1	36.3	-40.2	54.2	312	0.7	0.0	1.0	0.187	0.0	1.0	31.2	35.9	-40.4	54.1	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	39.9	58.4	-25.5	63.8	336	0.208	0.0	1.0	31.1	37.1	-39.7	54.5	313	0.717	0.0	1.0	0.201	0.0	1.0	31.1	36.7	-40.0	54.3	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	40.2	59.1	-24.8	64.1	337	0.222	0.0	1.0	31.0	38.0	-39.2	54.7	314	0.733	0.0	1.0	0.214	0.0	1.0	31.1	37.5	-39.5	54.6	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338	0.236	0.0	1.0	31.0	38.9	-38.8	55.0	315	0.75	0.0	1.0	0.227	0.0	1.0	31.0	38.3	-39.1	54.8	314	0.75	0.0	1.0
338	316	315	0.766	0.0	1.0	40.8	60.4	-23.7	64.9	338	0.25	0.0	1.0	30.9	39.7	-38.2	55.2	316	0.767	0.0	1.0	0.241	0.0	1.0	31.0	39.1	-38.6	55.0	315	0.767	0.0	1.0
339	317	316	0.783	0.0	1.0	41.2	61.1	-23.3	65.4	339	0.271	0.0	1.0	31.3	40.6	-37.8	55.6	317	0.783	0.0	1.0	0.256	0.0	1.0	31.0	40.0	-38.1	55.3	316	0.783	0.0	1.0
339	318	317	0.8	0.0	1.0	41.5	61.8	-23.0	65.9	339	0.291	0.0	1.0	31.6	41.6	-37.3	55.9	318	0.8	0.0	1.0	0.275	0.0	1.0	31.4	40.8	-37.7	55.6	317	0.8	0.0	1.0
340	319	318	0.816	0.0	1.0	41.8	62.5	-22.6	66.5	340	0.311	0.0	1.0	32.0	42.5	-36.8	56.3	319	0.817	0.0	1.0	0.295	0.0	1.0	31.7	41.7	-37.2	56.0	318	0.817	0.0	1.0
340	320	319	0.833	0.0	1.0	42.2	63.2	-22.2	67.0	340	0.332	0.0	1.0	32.3	43.4	-36.3	56.6	320	0.833	0.0	1.0	0.314	0.0	1.0	32.0	42.6	-36.8	56.3	319	0.833	0.0	1.0
341	321	320	0.85	0.0	1.0	42.5	63.9	-21.8	67.6	341	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.85	0.0	1.0	0.333	0.0	1.0	32.3	43.5	-36.3	56.7	320	0.85	0.0	1.0
341	322	321	0.866	0.0	1.0	42.8	64.6	-21.4	68.1	341	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	322	0.867	0.0	1.0	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.867	0.0	1.0
342	323	321	0.883	0.0	1.0	43.2	65.4	-21.0	68.7	342	0.398	0.0	1.0	33.5	46.2	-34.7	57.8	323	0.883	0.0	1.0	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	321	0.883	0.0	1.0
342	324	322	0.9	0.0	1.0	43.7	66.1	-20.5	69.3	342	0.424	0.0	1.0	34.0	47.2	-34.2	58.4	324	0.9	0.0	1.0	0.396	0.0	1.0	33.5	46.1	-34.7	57.8	322	0.9	0.0	1.0
343	325	323	0.916	0.0	1.0	44.3	66.9	-20.0	69.8	343	0.45	0.0	1.0	34.5	48.2	-33.7	58.9	325	0.917	0.0	1.0	0.421	0.0	1.0	33.9	47.1	-34.3	58.3	323	0.917	0.0	1.0
343	326	324	0.933	0.0	1.0	44.8	67.7	-19.5	70.4	343	0.477	0.0	1.0	35.0	49.2	-33.1	59.4	326	0.933	0.0	1.0	0.446	0.0	1.0	34.4	48.0	-33.8	58.8	324	0.933	0.0	1.0
344	327	325	0.95	0.0	1.0	45.3	68.4	-18.9	71.0	344	0.503	0.0	1.0	35.5	50.2	-32.5	59.9	327	0.95	0.0	1.0	0.471	0.0	1.0	34.9	49.0	-33.2	59.3	325	0.95	0.0	1.0
345	328	326	0.966	0.0	1.0	45.8	69.2	-18.4	71.6	345	0.529	0.0	1.0	36.1	51.2	-31.9	60.4	328	0.967	0.0	1.0	0.496	0.0	1.0	35.4	49.9	-32.7	59.7	326	0.967	0.0	1.0
345	329	327	0.983	0.0	1.0	46.3	70.0	-17.8	72.2	345	0.555	0.0	1.0	36.7	52.2	-31.3	60.9	329	0.983	0.0	1.0	0.52	0.0	1.0	35.9	50.9	-32.1	60.2	327	0.983	0.0	1.0
346	330	328	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346	0.58	0.0	1.0	37.3	53.2	-30.6	61.4	330	1.0	0.0	1.0	0.545	0.0	1.0	36.4	51.8	-31.5	60.7	328	1.0	0.0	1.0
346	331	329	1.0	0.0	0.983	46.7	70.7	-16.9	72.7	346	0.606	0.0	1.0	37.8	54.1	-29.9	61.9	331	1.0	0.0	0.983	0.569	0.0	1.0	37.0	52.7	-30.9	61.2	329	1.0	0.0	0.983
346	332	330	1.0	0.0	0.966	46.6	70.7	-16.5	72.6	346	0.63	0.0	1.0	38.4	55.0	-29.2	62.3	332	1.0	0.0	0.967	0.593	0.0	1.0	37.6	53.6	-30.2	61.6	330	1.0	0.0	0.967
347	333	331	1.0	0.0	0.95	46.5	70.7	-16.1	72.5	347	0.65	0.0	1.0	38.7	55.8	-28.4	62.7	333	1.0	0.0	0.95	0.618	0.0	1.0	38.1	54.6	-29.6	62.1	331	1.0	0.0	0.95
347	334	332	1.0	0.0	0.933	46.4	70.7	-15.7	72.4	347	0.67	0.0	1.0	39.1	56.6	-27.5	63.0	334	1.0	0.0	0.933	0.638	0.0	1.0	38.5	55.4	-28.8	62.5	332	1.0	0.0	0.933
347	335	333	1.0	0.0	0.916	46.3	70.6	-15.3	72.3	347	0.689	0.0	1.0	39.5	57.4	-26.7	63.3	335	1.0	0.0	0.917	0.657	0.0	1.0	38.9	56.1	-28.1	62.8	333	1.0	0.0	0.917
348	336	334	1.0	0.0	0.9	46.2	70.6	-14.9	72.2	348	0.709	0.0	1.0	39.8	58.2	-25.8	63.7	336	1.0	0.0	0.9	0.676	0.0	1.0	39.2	56.9	-27.3	63.1	334	1.0	0.0	0.9
348	337	335	1.0	0.0	0.883	46.2	70.6	-14.6	72.1	348	0.729	0.0	1.0	40.2	58.9	-24.9	64.0	337	1.0	0.0	0.883	0.694	0.0	1.0	39.5	57.6	-26.5	63.4	335	1.0	0.0	0.883
348	338	336	1.0	0.0	0.866	46.1	70.4	-13.9	71.8	348	0.749	0.0	1.0	40.5	59.7	-24.0	64.4	338	1.0	0.0	0.867	0.713	0.0	1.0	39.9	58.3	-25.6	63.8	336	1.0	0.0	0.867
349	339	337	1.0	0.0	0.85	46.0	70.1	-13.1	71.3	349	0.781	0.0	1.0	41.2	61.0	-23.3	65.4	339	1.0	0.0	0.85	0.732	0.0	1.0	40.2	59.0	-24.8	64.1	337	1.0	0.0	0.85
349	340	338	1.0	0.0	0.833	45.9	69.8	-12.3	70.9	349																						

http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 30/33

Table with 10 columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, LabCH*Fid, rpb**Fid, LabCH**Fid, DPF**Fid, hsa**Fid, rpb**Fid, LabCH**Fid, delta. Rows 810-890.

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

http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 32/33

n	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabCH*Fid	rgp**Fid	LabCH**Fid	DF*Fid	rgp**Fid	LabCH**Fid	delta
972	NW_0000ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
974	NW_0240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
975	NW_0360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
976	NW_0480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
977	NW_0600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
978	NW_0720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
979	NW_0840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
980	NW_1000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
981	NW_1120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_1240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
983	NW_1360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
984	NW_1480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
985	NW_1600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
986	NW_1720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
987	NW_1840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
988	NW_2000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
989	NW_2120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
990	NW_2240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW_2360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
992	NW_2480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
993	NW_2600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
994	NW_2720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
995	NW_2840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
996	NW_3000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
997	NW_3120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
998	NW_3240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
999	NW_3360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW_3480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1001	NW_3600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1002	NW_3720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1003	NW_3840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1004	NW_4000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1005	NW_4120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1006	NW_4240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1007	NW_4360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1008	NW_4480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW_4600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1010	NW_4720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1011	NW_4840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1012	NW_5000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1013	NW_5120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	NW_5240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1015	NW_5360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1016	NW_5480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1017	NW_5600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW_5720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1019	NW_5840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1020	NW_6000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1021	NW_6120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1022	NW_6240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1023	NW_6360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1024	NW_6480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1025	NW_6600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1026	NW_6720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW_6840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1028	NW_7000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1029	NW_7120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1030	NW_7240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1031	NW_7360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1032	NW_7480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1033	NW_7600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1034	NW_7720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1035	NW_7840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW_8000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1037	NW_8120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1038	NW_8240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1039	NW_8360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1040	NW_8480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1041	NW_8600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1042	NW_8720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1043	NW_8840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1044	NW_9000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW_9120ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1046	NW_9240ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1047	NW_9360ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1048	NW_9480ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1049	NW_9600ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1050	NW_9720ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1051	NW_9840ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1052	NW_10000ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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



http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 33/33

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	LabCH*Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	84.3	88.1	20.3	99.9	88.1	99.9	20.3
1054	NW_0920ad	0.933	0.933	0.933	0.933	0.933	89.2	92.3	22.2	106.6	92.3	106.6	22.2
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	94.2	94.3	0.1	0.0	94.3	0.0	0.1
1056	NW_0060ad	0.066	0.066	0.066	0.066	0.066	24.9	0.0	-0.1	0.0	0.0	0.0	-0.1
1057	NW_0060ad	0.066	0.066	0.066	0.066	0.066	24.9	0.0	0.3	0.4	0.2	0.0	0.3
1058	NW_0130ad	0.133	0.133	0.133	0.133	0.133	29.9	0.0	-1.3	1.5	304.7	4.4	304.7
1059	NW_0260ad	0.266	0.266	0.266	0.266	0.266	39.7	0.0	-2.9	3.5	303.8	4.0	303.8
1060	NW_0530ad	0.533	0.533	0.533	0.533	0.533	44.7	0.0	-4.6	5.4	302.8	5.4	302.8
1061	NW_0460ad	0.466	0.466	0.466	0.466	0.466	49.7	0.0	-5.7	6.7	301.7	6.8	301.7
1062	NW_0530ad	0.533	0.533	0.533	0.533	0.533	54.6	0.0	-7.4	8.7	301.2	8.8	301.2
1063	NW_0530ad	0.533	0.533	0.533	0.533	0.533	59.6	0.0	-8.8	10.2	301.0	10.4	301.0
1064	NW_0530ad	0.533	0.533	0.533	0.533	0.533	64.5	0.0	-10.3	12.0	300.5	12.3	300.5
1065	NW_0660ad	0.666	0.666	0.666	0.666	0.666	69.4	0.0	-12.1	13.9	299.9	14.4	299.9
1066	NW_0660ad	0.666	0.666	0.666	0.666	0.666	74.4	0.0	-13.7	15.7	299.6	16.3	299.6
1067	NW_0730ad	0.734	0.734	0.734	0.734	0.734	79.4	0.0	-15.3	17.5	299.5	18.2	299.5
1068	NW_0860ad	0.866	0.866	0.866	0.866	0.866	84.3	0.0	-16.4	18.9	299.4	19.4	299.4
1069	NW_0860ad	0.866	0.866	0.866	0.866	0.866	89.2	0.0	-17.9	20.5	299.0	20.9	299.0
1070	NW_0920ad	0.933	0.933	0.933	0.933	0.933	94.2	0.0	-19.1	21.8	298.8	22.0	298.8
1071	NW_1000ad	1.0	1.0	1.0	1.0	1.0	94.2	0.0	0.0	0.0	94.2	0.0	0.0
1072	NW_0060ad	0.066	0.066	0.066	0.066	0.066	20.0	0.0	0.0	0.0	19.9	0.0	0.0
1073	ROY_100_100ad	1.0	1.0	1.0	1.0	1.0	94.2	0.0	0.0	0.0	94.4	0.0	0.0
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	1.0	94.2	0.0	0.0	0.0	94.4	0.0	0.0
1075	GY0B_100_100ad	0.0	0.0	0.0	0.0	0.0	45.9	61.7	29.3	81.8	0.2	360	2.5
1076	Y00C_100_100ad	0.0	0.0	0.0	0.0	0.0	52.1	-22.8	24.7	66.4	24.0	2.5	389
1077	B00M_100_100ad	0.0	0.0	0.0	0.0	0.0	89.4	66.3	36.1	51.7	1.3	210	0.0
1078	B00M_100_100ad	0.0	0.0	0.0	0.0	0.0	96.1	68.3	36.1	68.1	68.3	1.8	89
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	52.3	25.6	29.2	-7.3	21.0	0.0	0.0
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	54.1	29.5	24.4	46.4	25.7	29.2	2.0
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	58.4	21.7	34.3	58.4	21.7	34.3	0.7
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	46.8	70.7	-17.3	70.8	-16.5	72.7	346.2
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	46.8	70.7	-17.3	70.8	-16.5	72.7	346.2

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



Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

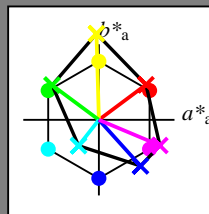
HIC^*

fargetonetekst for fargene på denne siden:

$H^*_ = R00Y_-, R25Y_-, \dots, B75R_-$

ORS20a; adapterte (a) CIELAB data

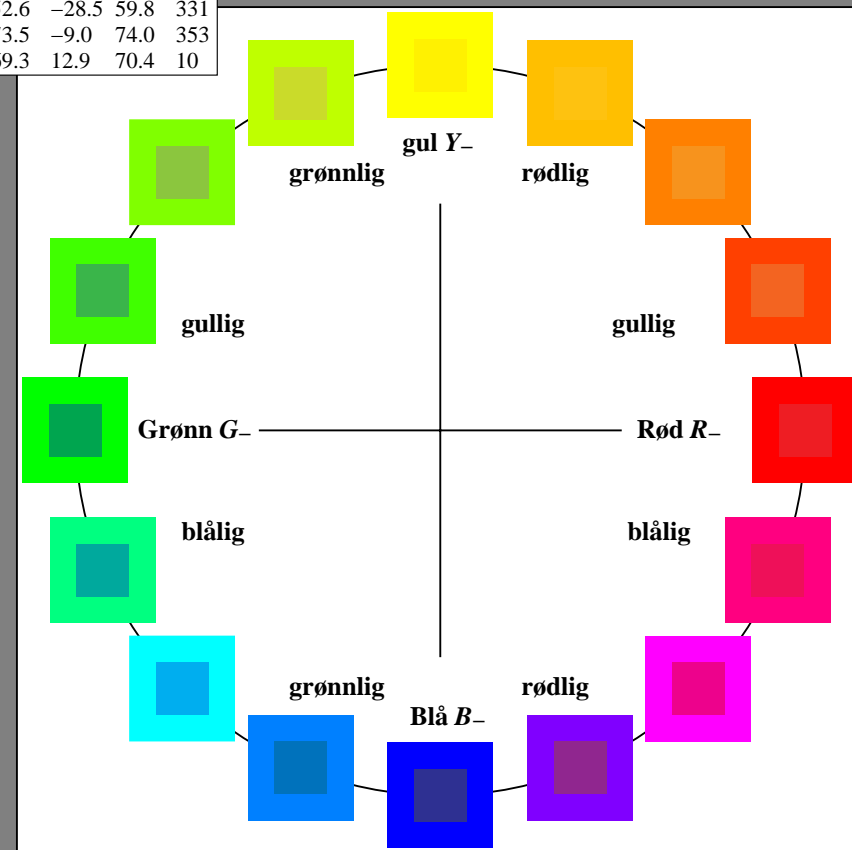
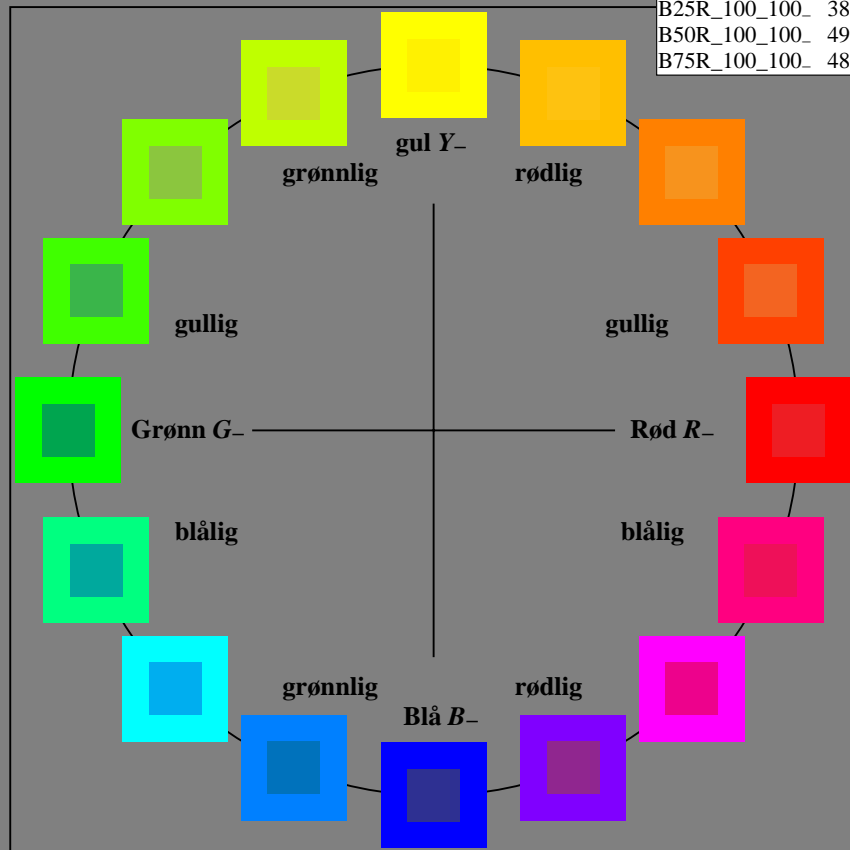
$H^*_$	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_-,Ma	32.5	62.3	46.4	77.7	36
Y_-,Ma	82.7	-3.1	113.9	114.0	91
G_-,Ma	39.4	-61.8	45.8	76.9	143
C_-,Ma	47.8	-26.8	-34.2	43.4	231
B_-,Ma	10.1	55.1	-61.0	82.2	312
M_-,Ma	34.5	80.6	-33.9	87.5	337
N_-,Ma	6.2	0.0	0.0	0.0	0
W_-,Ma	91.9	0.0	0.0	0.0	0
R_-,CIE	39.9	58.7	27.9	65.0	25
Y_-,CIE	81.2	-2.8	71.5	71.6	92
G_-,CIE	52.2	-42.4	13.6	44.5	162
B_-,CIE	30.5	1.4	-46.4	46.4	271



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> /.PS; start output
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output

TUB-material: code=rh4ta

RN870-7N_RGB 5-113030-L0

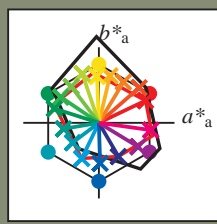
TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb/cmyk$
 output: ingen endring

Input og output: Laserer-Reflektiv-System LRS18a

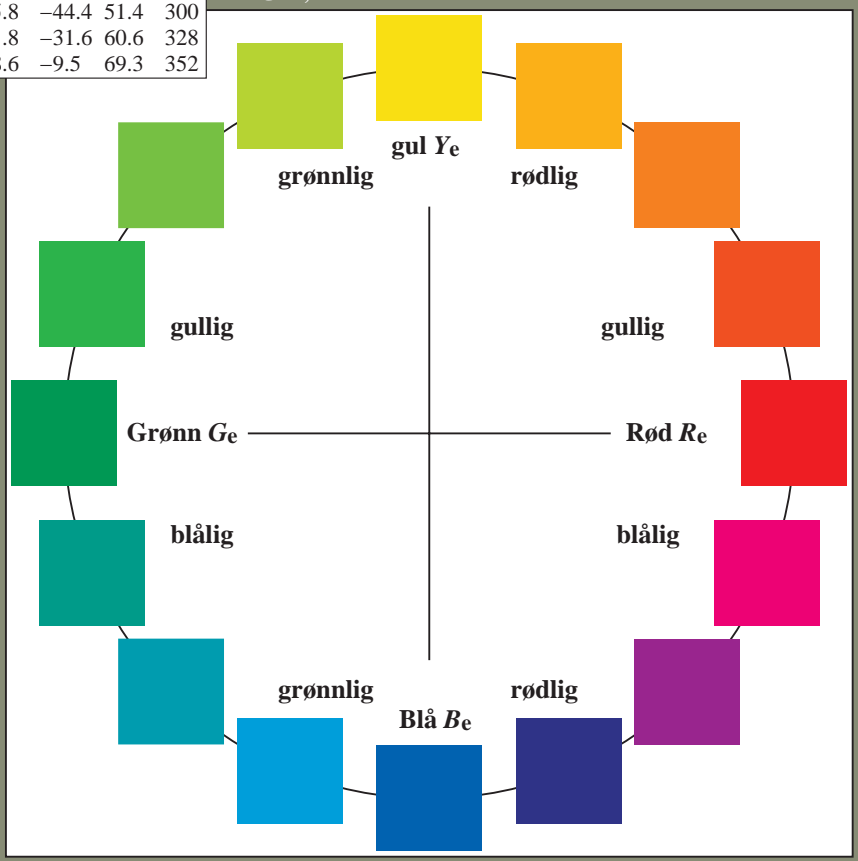
Data for ethvert apparat (d) eller elementærfarge (e):
 H^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	45.9	61.7	29.4	68.4	25
R25Y_100_100 _e	53.7	53.2	46.3	70.6	41
R50Y_100_100 _e	64.9	32.5	53.9	63.0	58
R75Y_100_100 _e	75.4	14.6	62.1	63.9	76
Y00G_100_100 _e	86.8	-2.4	61.6	61.6	92
Y25G_100_100 _e	82.1	-21.8	64.9	68.5	108
Y50G_100_100 _e	69.6	-36.4	47.9	60.2	127
Y75G_100_100 _e	60.3	-50.1	33.9	60.5	145
G00B_100_100 _e	53.8	-58.7	18.8	61.6	162
G25B_100_100 _e	55.0	-46.7	-7.9	47.4	189
G50B_100_100 _e	56.0	-34.7	-26.1	43.4	216
G75B_100_100 _e	52.0	-22.6	-47.2	52.4	244
B00R_100_100 _e	40.0	1.6	-53.4	53.5	271
B25R_100_100 _e	32.3	25.8	-44.4	51.4	300
B50R_100_100 _e	36.4	51.8	-31.6	60.6	328
B75R_100_100 _e	45.5	68.6	-9.5	69.3	352



%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _e ,Ma	45.9	61.7	29.4	68.4	25
Y _e ,Ma	86.8	-2.4	61.6	61.6	92
G _e ,Ma	53.8	-58.7	18.8	61.6	162
C _e ,Ma	56.0	-34.7	-26.1	43.4	216
B _e ,Ma	40.0	1.6	-53.4	53.5	271
M _e ,Ma	36.4	51.8	-31.6	60.6	328
N _e ,Ma	20.0	0.0	0.0	0.0	0
W _e ,Ma	94.2	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



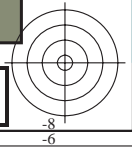
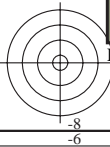
se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> /.PS; 3D-linearisering
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

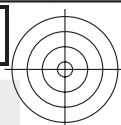
TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)
TUB-material: code=rh4ta

RN870-73 5-113130-L0

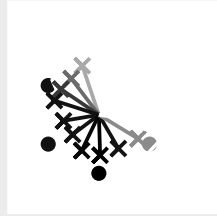
TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje infølge DIN 33872, 3D=1, $de=1$, $cmyk^*$

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

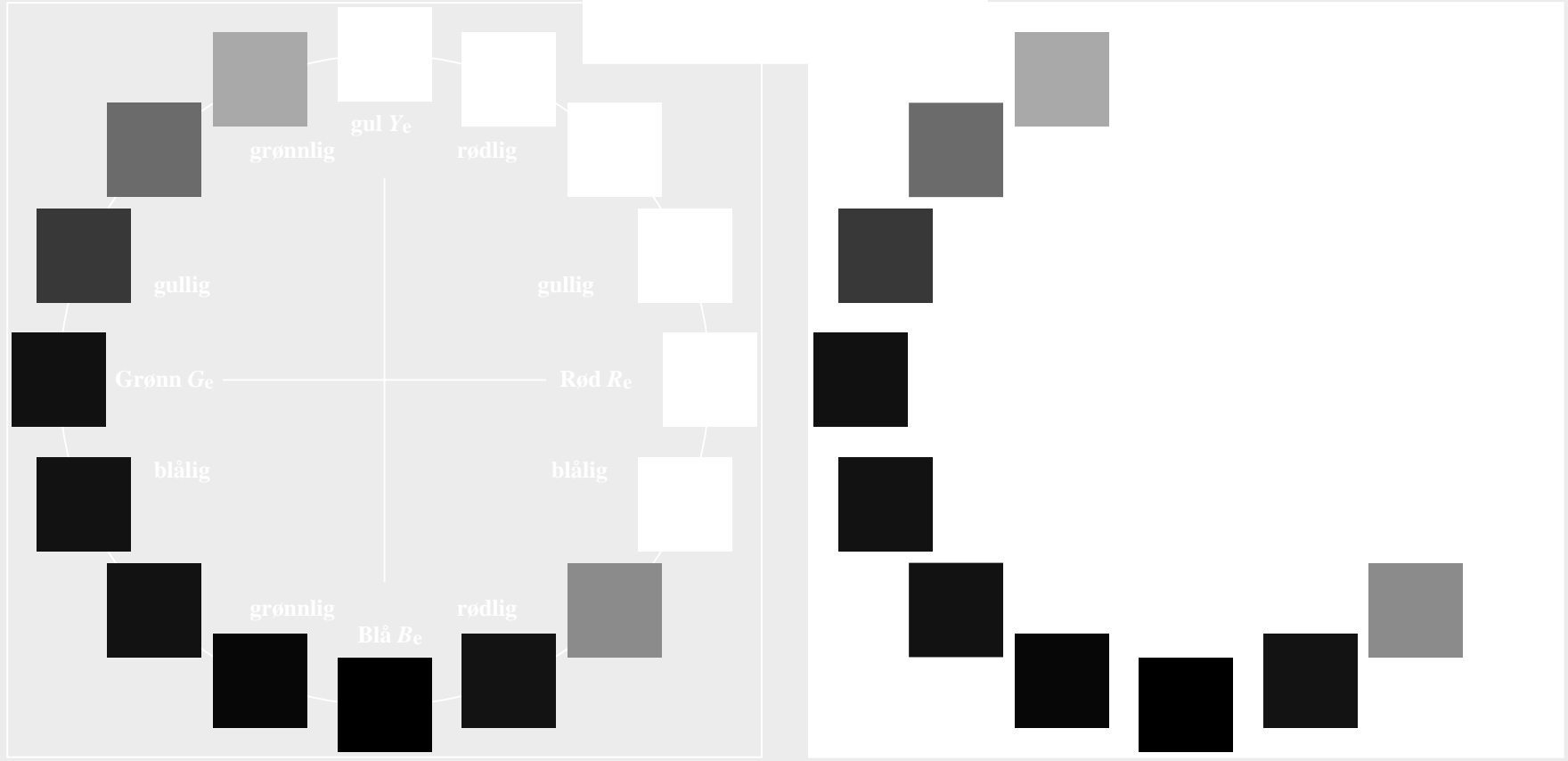




Input og output: Laserer-Reflektiv-System LRS18a
Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$



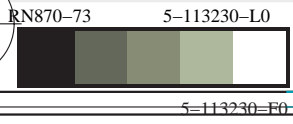
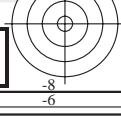
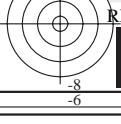
%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)

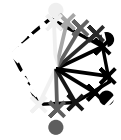
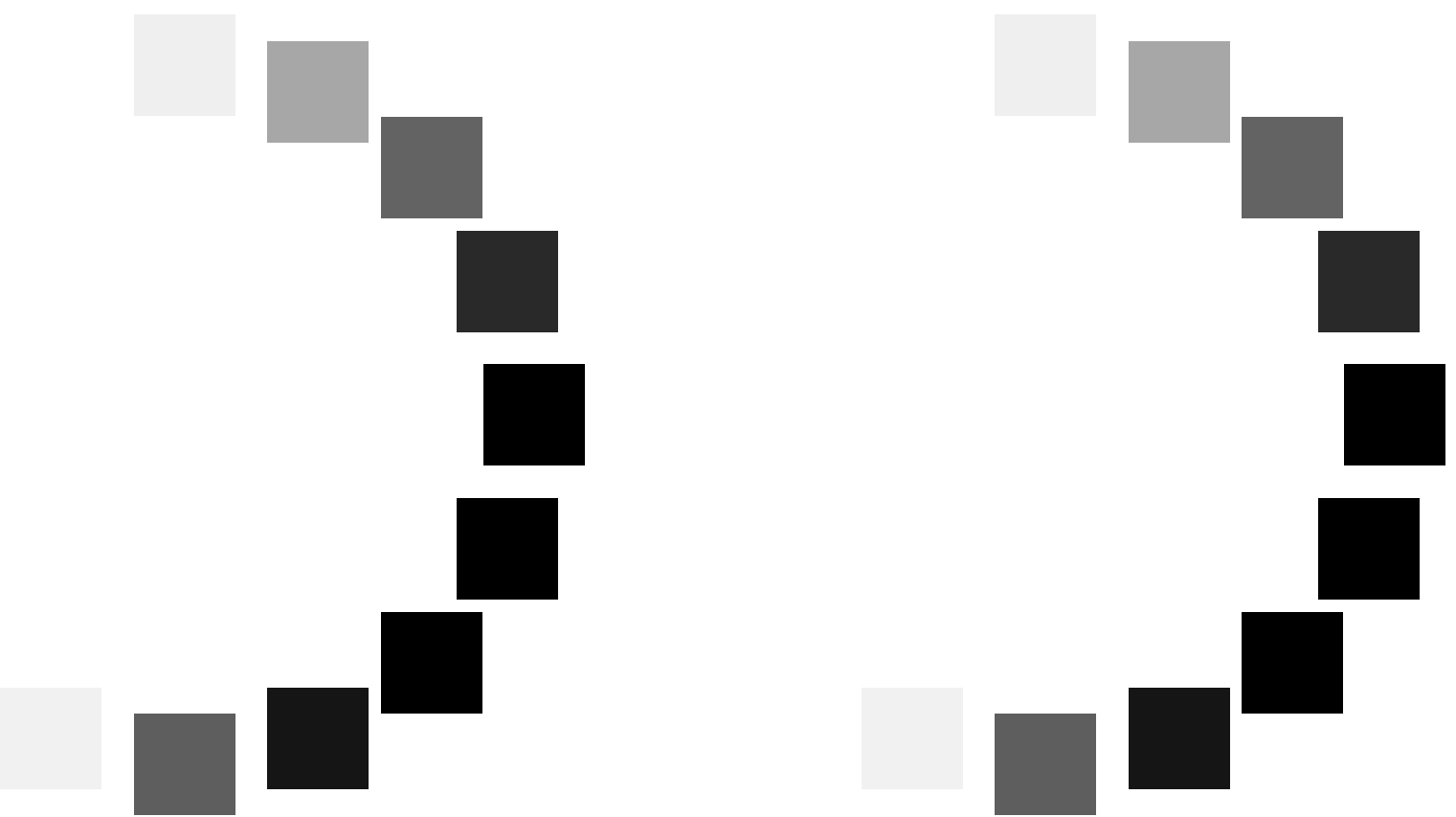
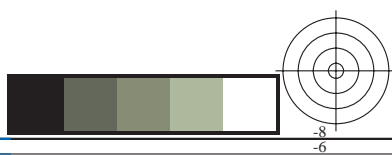
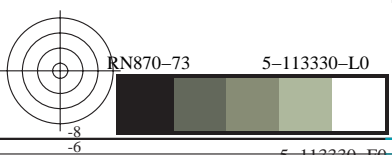
TUB-material: code=rh4ta



TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje inføle DIN 33872

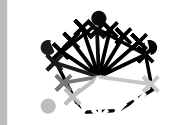
input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmyk^*_{de}$



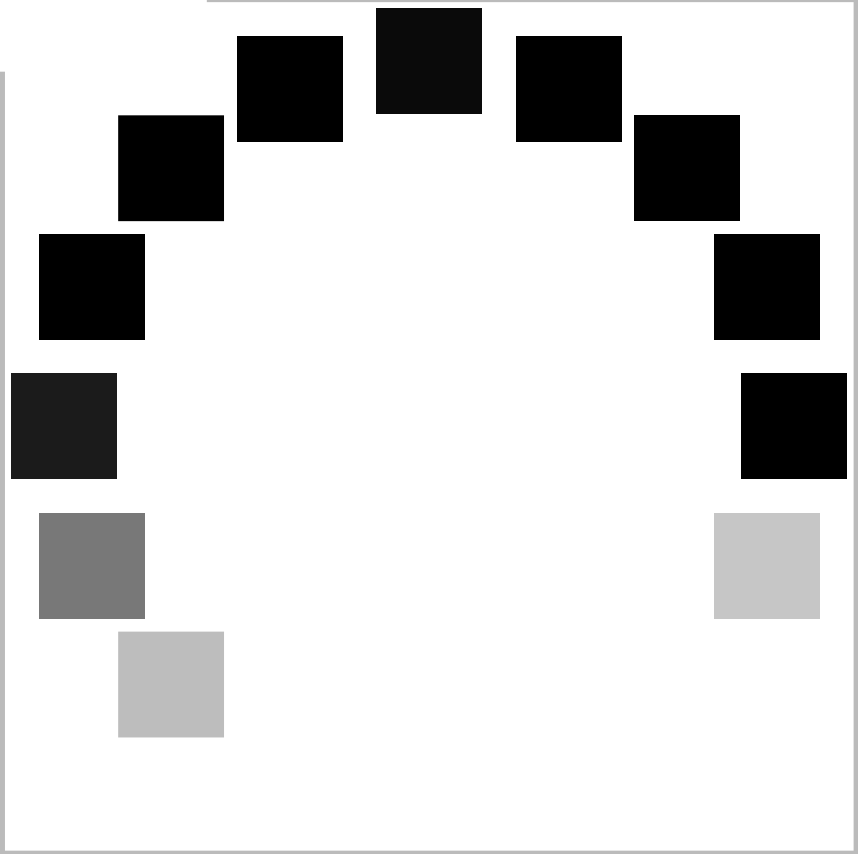
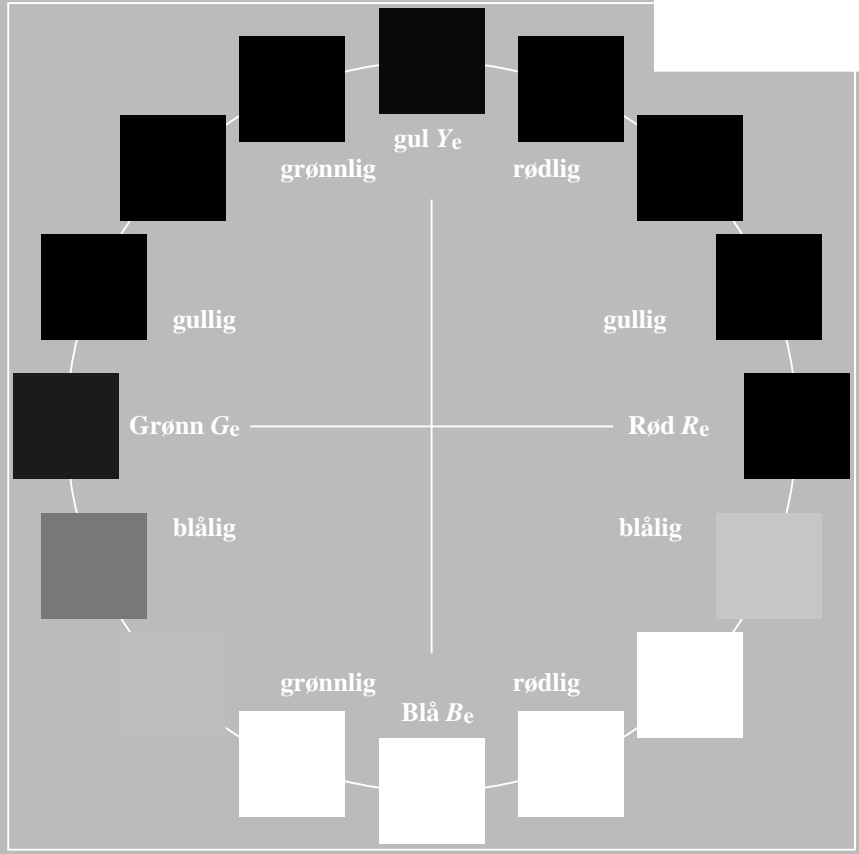


Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

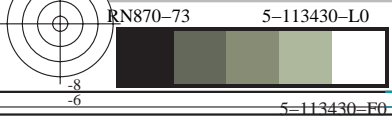


%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk6* (CMYK)
TUB-material: code=rh4ta



TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje infølge DIN 33872

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



Input og output: Laserer-Reflektiv-System LRS18a

Data for ethvert apparat (d) eller elementærfarge (e):

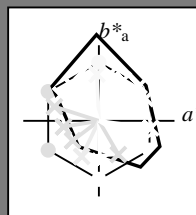
$$HIC^*_e$$

fargetonetekst for fargene på denne siden:

$$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$$

LRS18a; adapterte (a) CIELAB data

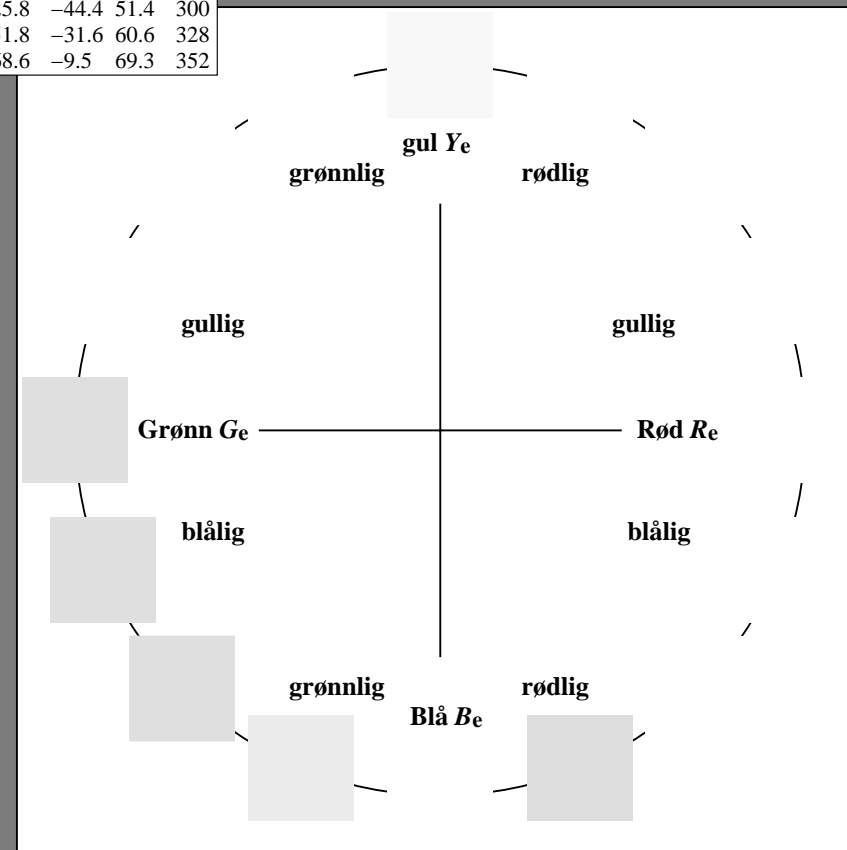
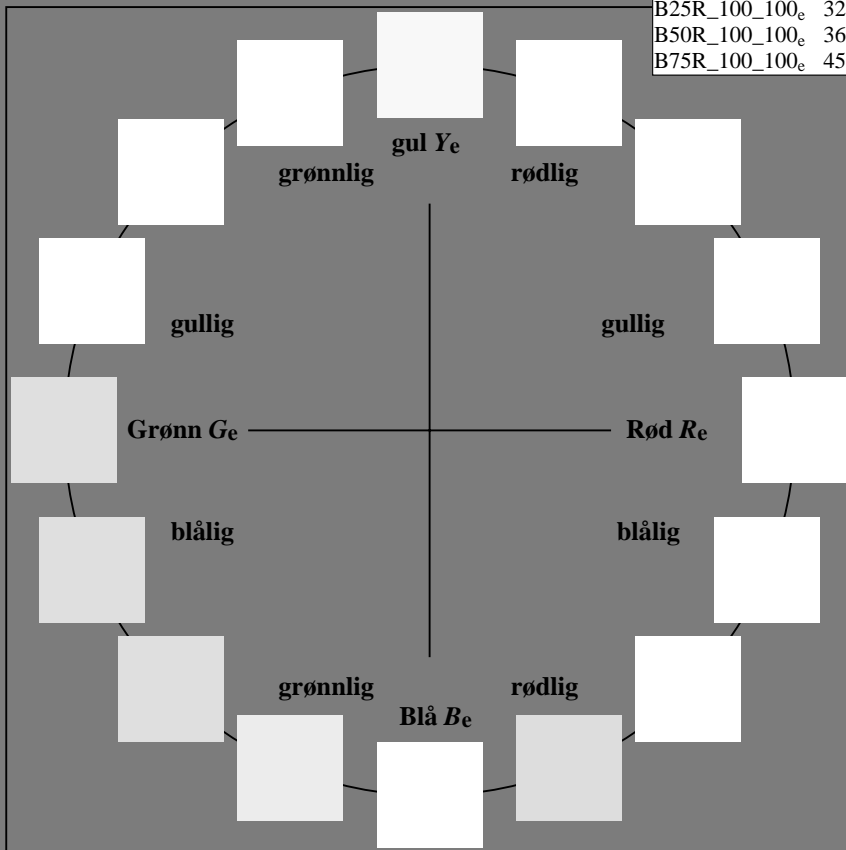
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	45.9	61.7	29.4	68.4
R25Y_100_100 _e	53.7	53.2	46.3	70.6
R50Y_100_100 _e	64.9	32.5	53.9	63.0
R75Y_100_100 _e	75.4	14.6	62.1	63.9
Y00G_100_100 _e	86.8	-2.4	61.6	61.6
Y25G_100_100 _e	82.1	-21.8	64.9	68.5
Y50G_100_100 _e	69.6	-36.4	47.9	60.2
Y75G_100_100 _e	60.3	-50.1	33.9	60.5
G00B_100_100 _e	53.8	-58.7	18.8	61.6
G25B_100_100 _e	55.0	-46.7	-7.9	47.4
G50B_100_100 _e	56.0	-34.7	-26.1	43.4
G75B_100_100 _e	52.0	-22.6	-47.2	52.4
B00R_100_100 _e	40.0	1.6	-53.4	53.5
B25R_100_100 _e	32.3	25.8	-44.4	51.4
B50R_100_100 _e	36.4	51.8	-31.6	60.6
B75R_100_100 _e	45.5	68.6	-9.5	69.3



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	45.9	61.7	29.4	68.4
Y _e ,Ma	86.8	-2.4	61.6	61.6
G _e ,Ma	53.8	-58.7	18.8	61.6
C _e ,Ma	56.0	-34.7	-26.1	43.4
B _e ,Ma	40.0	1.6	-53.4	53.5
M _e ,Ma	36.4	51.8	-31.6	60.6
N _e ,Ma	20.0	0.0	0.0	0
W _e ,Ma	94.2	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0
Y _e ,CIE	81.2	-2.8	71.5	71.6
G _e ,CIE	52.2	-42.4	13.6	44.5
B _e ,CIE	30.5	1.4	-46.4	46.4



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0FP.PDF> /.PS; 3D-linearisering
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmykn6* (CMYK)

TUB-material: code=rh4ta

RN870-73 5-113530-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872

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

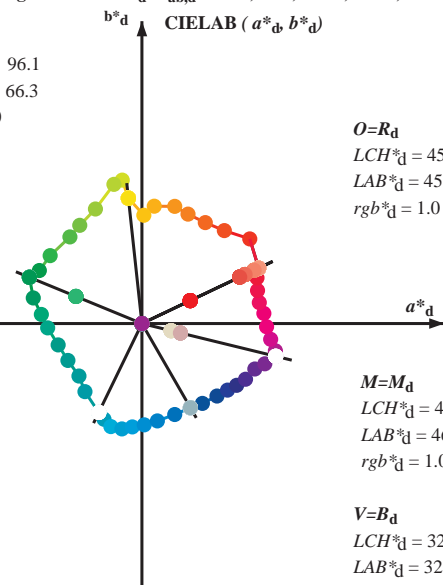
5-113530-F0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CB₆_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CB₆_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RY₆CB₆_e; 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

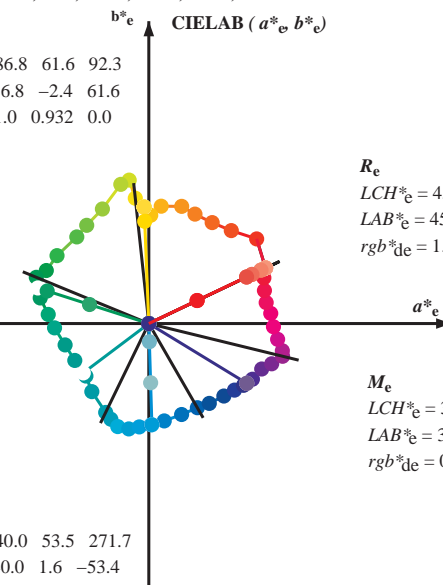
V=B_d
 LCH*_d = 32.3 51.4 299.9
 LAB*_d = 32.3 25.6 -44.5
 rgb*_d = 0.0 0.0 1.0

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

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

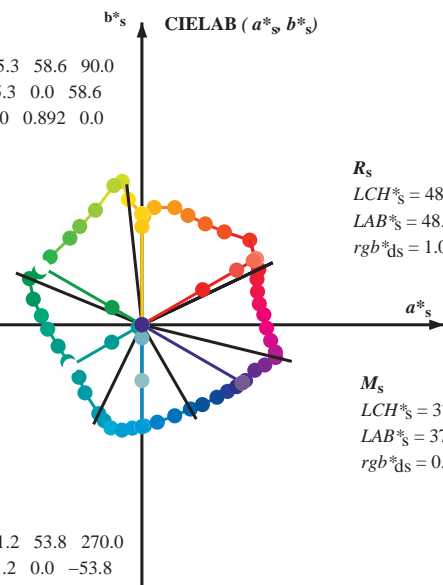


R_e
 LCH*_e = 45.9 68.4 25.4
 LAB*_e = 45.9 61.7 29.4
 rgb*_{de} = 1.0 0.0 0.0

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

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



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*_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,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

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

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

h_{ab,e}

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

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

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

h_{ab}, h_{ab,d}

rgb*_{de}

Data til faktorsimulering M in fargemetrisk system Offset standard print; separasjon cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{a,d}	h _{a,s}	h _{a,b}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^a ds	rgb ^a de													
25.4	30.0	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.4	25	1.0	0.045	0.0	48.1	60.5	34.9	69.9	30	1.0	0.001	0.0	45.9	61.8	29.4	68.4	25
38.1	37.5	33.8	1.0	0.125	0.0	51.8	57.0	44.8	72.5	38.1	1.0	0.114	0.0	51.3	57.7	43.4	72.2	37	1.0	0.077	0.0	49.6	59.3	38.9	71.0	33
48.4	45.0	42.1	1.0	0.25	0.0	58.5	43.6	49.1	65.7	48.4	1.0	0.208	0.0	56.3	48.1	48.1	68.0	45	1.0	0.174	0.0	54.5	51.8	46.9	69.9	42
57.8	52.5	50.5	1.0	0.375	0.0	64.3	33.5	53.4	63.0	57.8	1.0	0.367	0.0	60.7	39.8	51.0	64.7	52	1.0	0.271	0.0	59.5	42.0	50.0	65.3	49
67.1	60.0	58.8	1.0	0.5	0.0	69.5	24.3	57.8	62.8	67.1	1.0	0.5	0.0	65.9	24.4	57.9	62.8	67	1.0	0.389	0.0	64.9	32.6	54.0	63.0	58
74.3	67.5	67.2	1.0	0.625	0.0	73.7	17.3	61.9	64.3	74.3	1.0	0.617	0.0	73.5	17.9	61.7	64.3	73	1.0	0.498	0.0	69.5	24.5	57.8	62.8	67
83.9	75.0	75.6	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83.9	1.0	0.75	0.0	80.6	6.5	62.1	62.4	83	1.0	0.633	0.0	74.2	16.6	62.1	64.2	75
88.9	82.5	83.9	1.0	0.875	0.0	84.6	1.0	57.3	57.3	88.9	1.0	0.867	0.0	84.4	1.4	57.7	57.7	88	1.0	0.724	0.0	79.2	8.7	62.2	62.8	82
96.1	90.0	92.3	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96.1	1.0	1.0	0.0	89.5	-7.1	66.4	66.7	96	1.0	0.893	0.0	85.3	0.0	58.7	58.7	90
97.8	97.5	101.0	0.875	1.0	0.0	91.1	-10.3	75.8	76.5	97.8	0.883	1.0	0.0	91.0	-10.1	75.3	75.9	97	0.936	1.0	0.0	90.3	-8.6	71.3	71.8	97
101.3	105.0	109.7	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101.3	0.75	1.0	0.0	87.9	-14.7	73.7	75.1	101	0.708	1.0	0.0	85.1	-18.5	69.4	71.8	105
112.0	112.5	118.5	0.625	1.0	0.0	79.4	-24.5	60.6	65.4	112.0	0.633	1.0	0.0	80.0	-24.0	61.5	66.1	111	0.626	1.0	0.0	79.5	-24.4	60.7	65.5	112
122.3	120.0	127.2	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122.3	0.5	1.0	0.0	72.6	-32.8	52.0	61.5	122	0.528	1.0	0.0	74.2	-31.1	54.0	62.4	120
129.7	127.5	136.0	0.375	1.0	0.0	68.1	-38.1	45.8	59.6	129.7	0.383	1.0	0.0	68.4	-37.7	46.3	59.7	129	0.421	1.0	0.0	69.8	-36.2	48.2	60.3	127
143.4	135.0	144.7	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143.4	0.25	1.0	0.0	61.5	-48.4	35.9	60.4	143	0.327	1.0	0.0	65.6	-42.3	42.4	59.9	135
152.6	142.5	153.4	0.125	1.0	0.0	57.2	-54.2	28.0	61.0	152.6	0.133	1.0	0.0	57.5	-53.8	28.6	61.0	152	0.264	1.0	0.0	62.2	-47.4	37.1	60.3	142
157.6	150.0	162.2	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157.6	0.0	1.0	0.0	54.1	-59.4	24.5	64.4	157	0.161	1.0	0.0	58.5	-52.6	30.4	60.9	150
166.7	157.5	169.0	0.0	1.0	0.125	53.6	-57.4	13.5	59.0	166.7	0.0	1.0	0.117	53.7	-57.6	14.2	59.4	166	0.016	1.0	0.0	54.6	-58.7	25.0	63.9	157
174.8	165.0	175.9	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174.8	0.0	1.0	0.25	53.8	-53.1	4.8	53.4	174	0.0	1.0	0.101	53.7	-57.9	15.5	60.1	165
182.6	172.5	182.7	0.0	1.0	0.375	54.4	-49.8	-2.2	49.9	182.6	0.0	1.0	0.367	54.4	-50.0	-1.7	50.2	182	0.0	1.0	0.206	53.7	-54.8	7.7	55.4	172
194.3	180.0	189.6	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194.3	0.0	1.0	0.5	55.5	-44.2	-11.2	45.7	194	0.0	1.0	0.333	54.2	-51.0	0.0	51.1	180
206.4	187.5	196.4	0.0	1.0	0.625	55.9	-39.1	-19.5	43.7	206.4	0.0	1.0	0.617	55.9	-39.5	-18.9	43.9	205	0.0	1.0	0.422	54.8	-47.9	-5.8	48.4	187
219.8	195.0	203.2	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219.8	0.0	1.0	0.75	56.0	-33.2	-27.7	43.4	219	0.0	1.0	0.507	55.5	-44.0	-11.7	45.6	195
230.0	202.5	210.1	0.0	1.0	0.875	54.4	-30.1	-36.0	46.9	230.0	0.0	1.0	0.867	54.5	-30.3	-35.4	46.7	229	0.0	1.0	0.579	55.8	-41.1	-16.6	44.5	202
244.1	210.0	216.9	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244.1	0.0	1.0	1.0	52.1	-22.7	-46.9	52.3	244	0.0	1.0	0.658	56.0	-37.7	-21.7	43.7	210
248.3	217.5	223.8	0.0	0.875	1.0	51.4	-20.0	-50.6	54.4	248.3	0.0	0.883	1.0	51.5	-20.2	-50.3	54.3	248	0.0	1.0	0.724	56.0	-34.6	-26.0	43.4	217
253.2	225.0	230.6	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253.2	0.0	0.75	1.0	51.6	-16.3	-54.4	57.0	253	0.0	1.0	0.813	55.2	-31.8	-31.8	45.2	225
259.2	232.5	237.5	0.0	0.625	1.0	49.3	-10.5	-55.7	56.7	259.2	0.0	0.633	1.0	49.5	-10.9	-55.6	56.8	258	0.0	1.0	0.892	54.1	-29.3	-37.5	47.7	232
264.7	240.0	244.3	0.0	0.5	1.0	45.3	-5.0	-54.6	54.9	264.7	0.0	0.5	1.0	45.4	-5.0	-54.6	54.9	264	0.0	1.0	0.963	52.8	-25.3	-43.8	50.7	240
271.3	247.5	251.2	0.0	0.375	1.0	40.2	1.2	-53.5	53.5	271.3	0.0	0.383	1.0	40.6	0.8	-53.6	53.7	270	0.0	0.915	1.0	51.6	-20.9	-49.4	53.8	247
278.9	255.0	258.0	0.0	0.25	1.0	35.8	8.1	-51.5	52.1	278.9	0.0	0.25	1.0	35.8	8.2	-51.4	52.2	278	0.0	0.713	1.0	50.9	-14.6	-54.9	56.9	255
289.8	262.5	264.8	0.0	0.125	1.0	34.5	17.3	-48.1	51.1	289.8	0.0	0.133	1.0	34.7	16.8	-48.3	51.2	289	0.0	0.562	1.0	47.4	-7.7	-55.2	55.8	262
299.9	270.0	271.7	0.0	0.0	1.0	32.3	25.6	-44.5	51.4	299.9	0.0	0.0	1.0	32.4	25.7	-44.5	51.4	299	0.0	0.4	1.0	41.3	0.0	-53.8	53.9	270
307.1	277.5	278.8	0.125	0.0	1.0	31.4	32.0	-42.2	53.0	307.1	0.117	0.0	1.0	31.5	31.6	-42.3	52.9	306	0.0	0.282	1.0	37.0	6.4	-52.1	52.5	277
315.9	285.0	285.9	0.25	0.0	1.0	30.9	39.6	-38.3	55.1	315.9	0.25	0.0	1.0	30.9	39.7	-38.3	55.2	315	0.0	0.181	1.0	35.1	13.4	-49.8	51.6	285
322.1	292.5	293.0	0.375	0.0	1.0	33.0	45.3	-35.2	57.3	322.1	0.367	0.0	1.0	32.9	44.9	-35.4	57.3	321	0.0	0.098	1.0	34.1	19.2	-47.4	51.2	292
326.8	300.0	300.1	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326.8	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0	1.0	32.4	25.7	-44.4	51.4	300
331.7	307.5	307.2	0.625	0.0	1.0	38.2	54.8	-29.4	62.2	331.7	0.617	0.0	1.0	38.1	54.5	-29.6	62.1	331	0.122	0.0	1.0	31.4	31.9	-42.2	53.0	307
338.0	315.0	314.3	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338.0	0.75	0.0	1.0	40.6	59.7	-24.0	64.4	338	0.236	0.0	1.0	31.0	38.9	-38.8	55.0	315
341.8	322.5	321.4	0.875	0.0	1.0	43.0	65.0	-21.2	68.4	341.8	0.867	0.0	1.0	42.9	64.7	-21.4	68.1	341	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	322
346.2	330.0	328.6	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346.2	1.0	0.0	1.0	46.8	70.8	-17.2	72.9	346	0.58	0.0	1.0	37.3	53.2	-30.6	61.4	330
348.4	337.5	335.7	1.0	0.0	0.875	46.1	70.6	-14.4	72.0	348.4	1.0	0.0	0.883	46.2	70.6	-14.5	72.1	348	0.729	0.0	1.0	40.2	58.9	-24.9	64.0	337
353.0	345.0	342.8	1.0	0.0	0.75	45.3	68.1	-8.3	68.6	353.0	1.0	0.0	0.75	45.4	68.1	-8.2	68.6	353	0.964	0.0	1.0	45.8	69.1	-18.4	71.6	345
358.5	352.5	349.9	1.0	0.0	0.625	45.1	65.9	-1.7	65.9	358.5	1.0	0.0	0.633	45.1	66.1	-2.0	66.2	358	1.0	0.0	0.778	45.6	68.7	-9.6	69.4	352
364.7	360.0	357.0	1.0	0.0	0.5	44.4	64.5	5.3	64.7	364.7	1.0	0.0	0.5	44.5	64.5	5.4	64.7	364	1.0	0.0	0.595	45.0	65.7	0.0	65.7	360
370.1	367.5	364.1	1.0	0.0	0.375	44.8	62.0	11.0	63.0	370.1	1.0	0.0	0.383	44.8	62.3	10.7	63.2	369	1.0	0.0	0.448	44.6	63.6	7.8	64.0	367
375.9	375.0	371.2	1.0	0.0	0.25	45.0	61.1	17.4	63.6	375.9	1.0	0.0	0.25	45.1	61.2	17.5	63.6	375	1.0	0.0	0.271	45.0	61.4	16.4	63.5	375
381.6	382.5	378.3	1.0	0.0	0.125	46.0	60.8	24.1	65.4	381.6	1.0	0.0	0.133	46.0	60.9	23.7	65.4	381	1.0	0.0	0.113	46.0	61.0	24.6	65.8	382
385																										

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^a _{dd64M}	dd64M	LAB ^a _{dd64M (x=LabCh)}	rgb ^a _{dex361M}	dex361M	LAB ^a _{dex361M}	rgb ^a _{ds}	rgb ^a _{de}
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/RN87/RN87.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0FP.PDF /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6* (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 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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 _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
25	30	25	1.0 0.0 0.0	45.9 61.7 29.3 68.3 25		1.0 0.045 0.0	48.1 60.5 34.9 69.9 30		1.0 0.0 0.0	1.0 0.001 0.0	45.9 61.8 29.4 68.4 25		1.0 0.0 0.0			
27	31	26	1.0 0.016 0.0	46.7 61.3 31.4 68.9 27		1.0 0.055 0.0	48.5 60.2 36.2 70.2 31		1.0 0.017 0.0	1.0 0.012 0.0	46.5 61.5 30.8 68.8 26		1.0 0.017 0.0			
28	32	27	1.0 0.033 0.0	47.4 60.8 33.4 69.4 28		1.0 0.065 0.0	49.0 59.8 37.4 70.5 32		1.0 0.033 0.0	1.0 0.023 0.0	47.0 61.2 32.1 69.1 27		1.0 0.033 0.0			
30	33	28	1.0 0.05 0.0	48.2 60.3 35.5 70.0 30		1.0 0.075 0.0	49.5 59.4 38.6 70.9 33		1.0 0.05 0.0	1.0 0.033 0.0	47.5 60.9 33.5 69.5 28		1.0 0.05 0.0			
32	34	29	1.0 0.066 0.0	49.0 59.7 37.6 70.6 32		1.0 0.084 0.0	49.9 59.0 39.8 71.2 34		1.0 0.067 0.0	1.0 0.044 0.0	48.0 60.5 34.9 69.9 29		1.0 0.067 0.0			
33	35	31	1.0 0.083 0.0	49.8 59.0 39.6 71.1 33		1.0 0.094 0.0	50.4 58.6 41.0 71.5 35		1.0 0.083 0.0	1.0 0.055 0.0	48.5 60.2 36.2 70.2 31		1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	50.6 58.3 41.7 71.7 35		1.0 0.104 0.0	50.9 58.1 42.2 71.9 36		1.0 0.1 0.0	1.0 0.066 0.0	49.1 59.8 37.6 70.6 32		1.0 0.1 0.0			
37	37	33	1.0 0.116 0.0	51.4 57.5 43.7 72.2 37		1.0 0.114 0.0	51.3 57.7 43.4 72.2 37		1.0 0.117 0.0	1.0 0.077 0.0	49.6 59.3 38.9 71.0 33		1.0 0.117 0.0			
38	38	34	1.0 0.133 0.0	52.2 56.1 45.1 72.1 38		1.0 0.124 0.0	51.8 57.1 44.6 72.5 38		1.0 0.133 0.0	1.0 0.088 0.0	50.1 58.9 40.3 71.3 34		1.0 0.133 0.0			
40	39	35	1.0 0.15 0.0	53.1 54.3 45.9 71.1 40		1.0 0.136 0.0	52.4 55.9 45.3 72.0 39		1.0 0.15 0.0	1.0 0.099 0.0	50.6 58.4 41.6 71.7 35		1.0 0.15 0.0			
41	40	36	1.0 0.166 0.0	54.0 52.5 46.6 70.2 41		1.0 0.148 0.0	53.1 54.6 45.8 71.3 40		1.0 0.167 0.0	1.0 0.11 0.0	51.1 57.8 43.0 72.1 36		1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	54.9 50.7 47.2 69.3 42		1.0 0.16 0.0	53.7 53.3 46.4 70.7 41		1.0 0.183 0.0	1.0 0.121 0.0	51.7 57.3 44.3 72.4 37		1.0 0.183 0.0			
44	42	38	1.0 0.2 0.0	55.8 48.9 47.8 68.4 44		1.0 0.172 0.0	54.3 52.0 46.8 70.0 42		1.0 0.2 0.0	1.0 0.134 0.0	52.3 56.1 45.2 72.1 38		1.0 0.2 0.0			
45	43	39	1.0 0.216 0.0	56.7 47.1 48.3 67.5 45		1.0 0.184 0.0	55.0 50.7 47.3 69.3 43		1.0 0.217 0.0	1.0 0.147 0.0	53.0 54.7 45.8 71.3 39		1.0 0.217 0.0			
47	44	41	1.0 0.233 0.0	57.6 45.4 48.7 66.6 47		1.0 0.196 0.0	55.6 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.161 0.0	53.7 53.2 46.4 70.6 41		1.0 0.233 0.0			
48	45	42	1.0 0.25 0.0	58.5 43.6 49.1 65.7 48		1.0 0.208 0.0	56.3 48.1 48.1 68.0 45		1.0 0.25 0.0	1.0 0.174 0.0	54.5 51.8 46.9 69.9 42		1.0 0.25 0.0			
49	46	43	1.0 0.266 0.0	59.2 42.2 49.8 65.3 49		1.0 0.221 0.0	56.9 46.8 48.4 67.3 46		1.0 0.267 0.0	1.0 0.188 0.0	55.2 50.3 47.4 69.1 43		1.0 0.267 0.0			
50	47	44	1.0 0.283 0.0	60.0 40.9 50.4 65.0 50		1.0 0.233 0.0	57.6 45.5 48.8 66.7 47		1.0 0.283 0.0	1.0 0.201 0.0	55.9 48.8 47.9 68.4 44		1.0 0.283 0.0			
52	48	45	1.0 0.3 0.0	60.8 39.6 51.0 64.6 52		1.0 0.245 0.0	58.2 44.2 49.1 66.0 48		1.0 0.3 0.0	1.0 0.215 0.0	56.6 47.4 48.3 67.6 45		1.0 0.3 0.0			
53	49	46	1.0 0.316 0.0	61.6 38.2 51.6 64.3 53		1.0 0.258 0.0	58.9 43.0 49.5 65.6 49		1.0 0.317 0.0	1.0 0.228 0.0	57.4 45.9 48.6 66.9 46		1.0 0.317 0.0			
54	50	47	1.0 0.333 0.0	62.3 36.9 52.2 63.9 54		1.0 0.271 0.0	59.5 42.0 50.0 65.3 50		1.0 0.333 0.0	1.0 0.242 0.0	58.1 44.5 49.0 66.2 47		1.0 0.333 0.0			
55	51	48	1.0 0.35 0.0	63.1 35.5 52.7 63.5 55		1.0 0.284 0.0	60.1 40.9 50.5 65.0 51		1.0 0.35 0.0	1.0 0.256 0.0	58.8 43.2 49.4 65.6 48		1.0 0.35 0.0			
57	52	49	1.0 0.366 0.0	63.9 34.2 53.1 63.2 57		1.0 0.297 0.0	60.7 39.8 51.0 64.7 52		1.0 0.367 0.0	1.0 0.271 0.0	59.5 42.0 50.0 65.3 49		1.0 0.367 0.0			
58	53	51	1.0 0.383 0.0	64.6 32.9 53.7 63.0 58		1.0 0.31 0.0	61.3 38.8 51.5 64.4 53		1.0 0.383 0.0	1.0 0.285 0.0	60.2 40.8 50.6 65.0 51		1.0 0.383 0.0			
59	54	52	1.0 0.4 0.0	65.3 31.7 54.4 63.0 59		1.0 0.324 0.0	61.9 37.7 51.9 64.2 54		1.0 0.4 0.0	1.0 0.3 0.0	60.8 39.6 51.1 64.7 52		1.0 0.4 0.0			
60	55	53	1.0 0.416 0.0	66.0 30.5 55.0 62.9 60		1.0 0.337 0.0	62.6 36.6 52.3 63.9 55		1.0 0.417 0.0	1.0 0.315 0.0	61.5 38.4 51.6 64.3 53		1.0 0.417 0.0			
62	56	54	1.0 0.433 0.0	66.7 29.3 55.6 62.9 62		1.0 0.35 0.0	63.2 35.6 52.7 63.6 56		1.0 0.433 0.0	1.0 0.329 0.0	62.2 37.2 52.1 64.0 54		1.0 0.433 0.0			
63	57	55	1.0 0.45 0.0	67.4 28.1 56.2 62.9 63		1.0 0.363 0.0	63.8 34.5 53.1 63.3 57		1.0 0.45 0.0	1.0 0.344 0.0	62.9 36.0 52.5 63.7 55		1.0 0.45 0.0			
64	58	56	1.0 0.466 0.0	68.1 26.8 56.8 62.8 64		1.0 0.377 0.0	64.4 33.4 53.5 63.1 58		1.0 0.467 0.0	1.0 0.359 0.0	63.6 34.8 53.0 63.4 56		1.0 0.467 0.0			
65	59	57	1.0 0.483 0.0	68.8 25.6 57.3 62.8 65		1.0 0.39 0.0	65.0 32.5 54.0 63.0 59		1.0 0.483 0.0	1.0 0.374 0.0	64.3 33.6 53.4 63.1 57		1.0 0.483 0.0			
67	60	58	1.0 0.5 0.0	69.5 24.3 57.8 62.8 67		1.0 0.404 0.0	65.5 31.5 54.6 63.0 60		1.0 0.5 0.0	1.0 0.389 0.0	64.9 32.6 54.0 63.0 58		1.0 0.5 0.0			
68	61	60	1.0 0.516 0.0	70.1 23.5 58.4 63.0 68		1.0 0.417 0.0	66.1 30.5 55.1 63.0 61		1.0 0.517 0.0	1.0 0.404 0.0	65.5 31.5 54.6 63.0 60		1.0 0.517 0.0			
69	62	61	1.0 0.533 0.0	70.6 22.5 59.0 63.2 69		1.0 0.431 0.0	66.7 29.6 55.6 63.0 62		1.0 0.533 0.0	1.0 0.419 0.0	66.2 30.4 55.1 63.0 61		1.0 0.533 0.0			
70	63	62	1.0 0.55 0.0	71.2 21.6 59.6 63.4 70		1.0 0.444 0.0	67.2 28.6 56.1 62.9 63		1.0 0.55 0.0	1.0 0.434 0.0	66.8 29.3 55.7 62.9 62		1.0 0.55 0.0			
70	64	63	1.0 0.566 0.0	71.8 20.7 60.1 63.6 70		1.0 0.458 0.0	67.8 27.6 56.5 62.9 64		1.0 0.567 0.0	1.0 0.449 0.0	67.4 28.2 56.2 62.9 63		1.0 0.567 0.0			
71	65	64	1.0 0.583 0.0	72.3 19.7 60.7 63.8 71		1.0 0.471 0.0	68.3 26.6 57.0 62.9 65		1.0 0.583 0.0	1.0 0.464 0.0	68.0 27.1 56.7 62.9 64		1.0 0.583 0.0			
72	66	65	1.0 0.6 0.0	72.9 18.8 61.2 64.0 72		1.0 0.485 0.0	68.9 25.6 57.4 62.8 66		1.0 0.6 0.0	1.0 0.479 0.0	68.7 26.0 57.2 62.9 65		1.0 0.6 0.0			
73	67	66	1.0 0.616 0.0	73.4 17.8 61.7 64.2 73		1.0 0.498 0.0	69.5 24.5 57.8 62.8 67		1.0 0.617 0.0	1.0 0.494 0.0	69.3 24.9 57.7 62.8 66		1.0 0.617 0.0			
74	68	67	1.0 0.633 0.0	74.2 16.6 62.0 64.2 74		1.0 0.515 0.0	70.1 23.6 58.4 63.0 68		1.0 0.633 0.0	1.0 0.511 0.0	69.9 23.8 58.3 63.0 67		1.0 0.633 0.0			
76	69	68	1.0 0.65 0.0	75.1 15.1 62.1 63.9 76		1.0 0.532 0.0	70.6 22.7 59.0 63.2 69		1.0 0.65 0.0	1.0 0.531 0.0	70.6 22.7 59.0 63.2 68		1.0 0.65 0.0			
77	70	70	1.0 0.666 0.0	76.0 13.7 62.2 63.7 77		1.0 0.55 0.0	71.2 21.7 59.6 63.4 70		1.0 0.667 0.0	1.0 0.55 0.0	71.2 21.7 59.6 63.4 70		1.0 0.667 0.0			
78	71	71	1.0 0.683 0.0	76.9 12.2 62.2 63.4 78		1.0 0.567 0.0	71.8 20.7 60.2 63.7 71		1.0 0.683 0.0	1.0 0.569 0.0	71.9 20.6 60.3 63.7 71		1.0 0.683 0.0			
80	72	72	1.0 0.7 0.0	77.8 10.8 62.2 63.2 80		1.0 0.584 0.0	72.4 19.7 60.7 63.9 72		1.0 0.7 0.0	1.0 0.589 0.0	72.6 19.5 60.9 63.9 72		1.0 0.7 0.0			
81	73	73	1.0 0.716 0.0	78.7 9.3 62.2 62.9 81		1.0 0.602 0.0	73.0 18.7 61.3 64.1 73		1.0 0.717 0.0	1.0 0.608 0.0	73.2 18.4 61.5 64.2 73		1.0 0.717 0.0			
82	74	74	1.0 0.733 0.0	79.6 7.9 62.1 62.7 82		1.0 0.619 0.0	73.6 17.7 61.8 64.3 74		1.0 0.733 0.0	1.0 0.627 0.0	73.9 17.2 62.0 64.4 74		1.0 0.733 0.0			
83	75	75	1.0 0.75 0.0	80.6 6.5 62.0 62.4 83		1.0 0.633 0.0	74.2 16.6 62.1 64.2 75		1.0 0.75 0.0	1.0 0.641 0.0	74.7 15.9 62.1 64.1 75		1.0 0.75 0.0			

RN870-73 5-113930-LO 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 10/33

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{de}
 output: 3D-linearisering til cmyk*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LOFP.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 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_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																	
83	75	75	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83	1.0	0.633	0.0	74.2	16.6	62.1	64.2	75	1.0	0.75	0.0	1.0	0.641	0.0	74.7	15.9	62.1	64.1	75	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	0.646	0.0	74.9	15.5	62.1	64.0	76	1.0	0.767	0.0	1.0	0.656	0.0	75.5	14.7	62.2	63.9	76	1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	81.6	4.9	60.8	61.0	85	1.0	0.659	0.0	75.7	14.4	62.2	63.8	77	1.0	0.783	0.0	1.0	0.67	0.0	76.2	13.4	62.2	63.7	77	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	0.672	0.0	76.4	13.2	62.3	63.6	78	1.0	0.8	0.0	1.0	0.685	0.0	77.0	12.2	62.3	63.5	78	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	0.685	0.0	77.1	12.1	62.3	63.4	79	1.0	0.817	0.0	1.0	0.699	0.0	77.8	10.9	62.3	63.2	80	1.0	0.817	0.0			
87	80	81	1.0	0.833	0.0	83.3	2.7	58.9	59.0	87	1.0	0.698	0.0	77.8	11.0	62.3	63.2	80	1.0	0.833	0.0	1.0	0.713	0.0	78.6	9.7	62.3	63.0	81	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	0.711	0.0	78.5	9.9	62.3	63.0	81	1.0	0.85	0.0	1.0	0.728	0.0	79.4	8.4	62.2	62.8	82	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	0.724	0.0	79.2	8.7	62.2	62.8	82	1.0	0.867	0.0	1.0	0.742	0.0	80.2	7.2	62.1	62.6	83	1.0	0.867	0.0			
89	83	84	1.0	0.883	0.0	84.9	0.5	57.9	57.9	89	1.0	0.737	0.0	79.9	7.6	62.2	62.6	83	1.0	0.883	0.0	1.0	0.763	0.0	81.0	5.9	61.6	61.9	84	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	0.75	0.0	80.6	6.5	62.1	62.4	84	1.0	0.9	0.0	1.0	0.791	0.0	81.9	4.6	60.6	60.8	85	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	0.775	0.0	81.4	5.4	61.2	61.4	85	1.0	0.917	0.0	1.0	0.819	0.0	82.8	3.4	59.5	59.6	86	1.0	0.917	0.0			
92	86	87	1.0	0.933	0.0	86.9	-2.5	61.6	61.7	92	1.0	0.8	0.0	82.2	4.2	60.2	60.4	86	1.0	0.933	0.0	1.0	0.847	0.0	83.7	2.2	58.4	58.5	87	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	0.825	0.0	83.0	3.1	59.3	59.4	87	1.0	0.95	0.0	1.0	0.875	0.0	84.6	1.0	57.3	57.4	88	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	0.85	0.0	83.9	2.0	58.3	58.3	88	1.0	0.967	0.0	1.0	0.894	0.0	85.4	0.0	58.8	58.8	90	1.0	0.967	0.0			
95	89	91	1.0	0.983	0.0	88.8	-5.9	65.2	65.4	95	1.0	0.875	0.0	84.7	1.0	57.3	57.4	89	1.0	0.983	0.0	1.0	0.914	0.0	86.1	-1.2	60.2	60.2	91	1.0	0.983	0.0			
96	90	92	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96	Y _d	1.0	0.893	0.0	85.3	0.0	58.7	58.7	90	Y _s	1.0	1.0	0.0	1.0	0.933	0.0	86.9	-2.4	61.6	61.7	92	Y _e	1.0	1.0	0.0
96	91	93	0.983	1.0	0.0	89.7	-7.5	67.6	68.0	96	1.0	0.91	0.0	86.0	-0.9	60.0	60.0	91	0.983	1.0	0.0	1.0	0.953	0.0	87.7	-3.7	63.1	63.2	93	0.983	1.0	0.0			
96	92	94	0.966	1.0	0.0	89.9	-7.9	68.9	69.3	96	1.0	0.928	0.0	86.7	-2.0	61.2	61.3	92	0.967	1.0	0.0	1.0	0.974	0.0	88.5	-5.1	64.5	64.8	94	0.967	1.0	0.0			
96	93	95	0.95	1.0	0.0	90.1	-8.3	70.1	70.6	96	1.0	0.945	0.0	87.4	-3.2	62.5	62.6	93	0.95	1.0	0.0	1.0	0.994	0.0	89.3	-6.6	65.9	66.3	95	0.95	1.0	0.0			
97	94	96	0.933	1.0	0.0	90.3	-8.8	71.4	71.9	97	1.0	0.962	0.0	88.0	-4.4	63.8	63.9	94	0.933	1.0	0.0	1.0	0.938	1.0	0.0	90.3	-8.6	71.1	71.6	96	0.933	1.0	0.0		
97	95	98	0.916	1.0	0.0	90.5	-9.2	72.7	73.3	97	1.0	0.98	0.0	88.7	-5.6	65.0	65.2	95	0.917	1.0	0.0	1.0	0.863	1.0	0.0	90.8	-10.7	75.7	76.5	98	0.917	1.0	0.0		
97	96	99	0.9	1.0	0.0	90.7	-9.7	73.9	74.6	97	1.0	0.997	0.0	89.4	-6.9	66.2	66.5	96	0.9	1.0	0.0	1.0	0.822	1.0	0.0	89.8	-12.2	75.0	76.0	99	0.9	1.0	0.0		
97	97	100	0.883	1.0	0.0	91.0	-10.1	75.2	75.9	97	0.936	1.0	0.0	90.3	-8.6	71.3	71.8	97	0.883	1.0	0.0	1.0	0.782	1.0	0.0	88.7	-13.6	74.3	75.5	100	0.883	1.0	0.0		
98	98	101	0.866	1.0	0.0	90.9	-10.7	75.7	76.5	98	0.868	1.0	0.0	91.0	-10.5	75.8	76.5	98	0.867	1.0	0.0	1.0	0.747	1.0	0.0	87.7	-15.0	73.4	74.9	101	0.867	1.0	0.0		
98	99	102	0.85	1.0	0.0	90.4	-11.3	75.4	76.3	98	0.833	1.0	0.0	90.1	-11.8	75.2	76.1	99	0.85	1.0	0.0	1.0	0.733	1.0	0.0	86.8	-16.3	72.0	73.8	102	0.85	1.0	0.0		
98	100	103	0.833	1.0	0.0	90.0	-11.8	75.1	76.1	98	0.798	1.0	0.0	89.2	-13.0	74.6	75.7	100	0.833	1.0	0.0	1.0	0.72	1.0	0.0	85.9	-17.5	70.6	72.8	103	0.833	1.0	0.0		
99	101	105	0.816	1.0	0.0	89.6	-12.4	74.8	75.9	99	0.763	1.0	0.0	88.3	-14.3	73.9	75.3	101	0.817	1.0	0.0	1.0	0.706	1.0	0.0	85.0	-18.6	69.2	71.7	105	0.817	1.0	0.0		
99	102	106	0.8	1.0	0.0	89.2	-13.0	74.5	75.7	99	0.743	1.0	0.0	87.4	-15.4	72.9	74.6	102	0.8	1.0	0.0	1.0	0.692	1.0	0.0	84.0	-19.7	67.8	70.7	106	0.8	1.0	0.0		
100	103	107	0.783	1.0	0.0	88.7	-13.6	74.2	75.5	100	0.731	1.0	0.0	86.7	-16.5	71.8	73.7	103	0.783	1.0	0.0	1.0	0.679	1.0	0.0	83.1	-20.8	66.4	69.6	107	0.783	1.0	0.0		
100	104	108	0.766	1.0	0.0	88.3	-14.2	73.9	75.3	100	0.719	1.0	0.0	85.9	-17.5	70.6	72.8	104	0.767	1.0	0.0	1.0	0.665	1.0	0.0	82.2	-21.8	65.0	68.6	108	0.767	1.0	0.0		
101	105	109	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101	0.708	1.0	0.0	85.1	-18.5	69.4	71.8	105	0.75	1.0	0.0	1.0	0.652	1.0	0.0	81.3	-22.8	63.5	67.5	109	0.75	1.0	0.0		
102	106	110	0.733	1.0	0.0	86.8	-16.3	72.0	73.8	102	0.696	1.0	0.0	84.3	-19.5	68.2	70.9	106	0.733	1.0	0.0	1.0	0.638	1.0	0.0	80.3	-23.7	62.0	66.4	110	0.733	1.0	0.0		
104	107	112	0.716	1.0	0.0	85.6	-17.8	70.3	72.5	104	0.684	1.0	0.0	83.5	-20.4	67.0	70.0	107	0.717	1.0	0.0	1.0	0.624	1.0	0.0	79.4	-24.5	60.6	65.4	112	0.717	1.0	0.0		
105	108	113	0.7	1.0	0.0	84.5	-19.2	68.6	71.2	105	0.673	1.0	0.0	82.7	-21.3	65.7	69.1	108	0.7	1.0	0.0	1.0	0.61	1.0	0.0	78.7	-25.6	59.7	65.0	113	0.7	1.0	0.0		
107	109	114	0.683	1.0	0.0	83.4	-20.5	66.8	69.9	107	0.661	1.0	0.0	81.9	-22.1	64.5	68.2	109	0.683	1.0	0.0	1.0	0.596	1.0	0.0	77.9	-26.6	58.7	64.5	114	0.683	1.0	0.0		
108	110	115	0.666	1.0	0.0	82.2	-21.7	65.1	68.6	108	0.649	1.0	0.0	81.1	-22.9	63.2	67.3	110	0.667	1.0	0.0	1.0	0.582	1.0	0.0	77.1	-27.6	57.8	64.1	115	0.667	1.0	0.0		
109	111	116	0.65	1.0	0.0	81.1	-22.9	63.3	67.3	109	0.637	1.0	0.0	80.3	-23.7	62.0	66.4	111	0.65	1.0	0.0	1.0	0.567	1.0	0.0	76.3	-28.6	56.8	63.6	116	0.65	1.0	0.0		
111	112	117	0.633	1.0	0.0	80.0	-24.0	61.5	66.0	111	0.626	1.0	0.0	79.5	-24.4	60.7	65.5	112	0.633	1.0	0.0	1.0	0.553	1.0	0.0	75.6	-29.5	55.8	63.2	117	0.633	1.0	0.0		
112	113	119	0.616	1.0	0.0	79.0	-25.2	60.0	65.1	112	0.614	1.0	0.0	78.8	-25.3	59.9	65.1	113	0.617	1.0	0.0	1.0	0.539	1.0	0.0	74.8	-30.4	54.8	62.7	119	0.617	1.0	0.0		
114	114	120	0.6	1.0	0.0	78.0	-26.4	58.9	64.6	114	0.601	1.0	0.0	78.2	-26.2	59.1	64.7	114	0.6	1.0	0.0	1.0	0.525	1.0	0.0	74.0	-31.3	53.8	62.3	120	0.6	1.0	0.0		
115	115	121																																	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM: $h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3$; seks fargetonevinkler til elementærfargene RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																												
244	210	216	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244	0.0	1.0	0.658	56.0	-37.7	-21.7	43.7	210	C _s	0.0	1.0	1.0	0.0	1.0	0.723	56.0	-34.6	-26.0	43.4	216	C _e	0.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.732	56.0	-34.2	-26.6	43.4	217	0.0	0.983	1.0
244	211	217	0.0	0.983	1.0	52.0	-22.4	-47.5	52.5	244	0.0	1.0	0.667	56.0	-37.3	-22.4	43.6	211	0.0	0.983	1.0	0.0	1.0	0.732	56.0	-34.2	-26.6	43.4	217	0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.74	56.0	-33.7	-27.1	43.4	218	0.0	0.967	1.0		
245	212	218	0.0	0.966	1.0	51.9	-22.1	-48.0	52.8	245	0.0	1.0	0.677	56.0	-36.9	-23.0	43.6	212	0.0	0.967	1.0	0.0	1.0	0.74	56.0	-33.7	-27.1	43.4	218	0.0	0.967	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.749	56.0	-33.2	-27.6	43.4	219	0.0	0.95	1.0		
245	213	219	0.0	0.95	1.0	51.8	-21.7	-48.4	53.1	245	0.0	1.0	0.686	56.0	-36.4	-23.6	43.6	213	0.0	0.95	1.0	0.0	1.0	0.749	56.0	-33.2	-27.6	43.4	219	0.0	0.95	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.76	55.9	-33.0	-28.3	43.6	220	0.0	0.933	1.0		
246	214	220	0.0	0.933	1.0	51.7	-21.4	-48.9	53.4	246	0.0	1.0	0.695	56.0	-36.0	-24.2	43.5	214	0.0	0.933	1.0	0.0	1.0	0.76	55.9	-33.0	-28.3	43.6	220	0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.771	55.7	-32.8	-29.1	44.0	221	0.0	0.917	1.0		
246	215	221	0.0	0.916	1.0	51.6	-21.0	-49.4	53.7	246	0.0	1.0	0.705	56.0	-35.5	-24.9	43.5	215	0.0	0.917	1.0	0.0	1.0	0.771	55.7	-32.8	-29.1	44.0	221	0.0	0.917	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.782	55.6	-32.6	-29.8	44.3	222	0.0	0.9	1.0		
247	216	222	0.0	0.9	1.0	51.5	-20.6	-49.9	54.0	247	0.0	1.0	0.714	56.0	-35.1	-25.5	43.5	216	0.0	0.9	1.0	0.0	1.0	0.782	55.6	-32.6	-29.8	44.3	222	0.0	0.9	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.793	55.5	-32.3	-30.5	44.6	223	0.0	0.883	1.0		
248	217	223	0.0	0.883	1.0	51.4	-20.2	-50.4	54.3	248	0.0	1.0	0.724	56.0	-34.6	-26.0	43.4	217	0.0	0.883	1.0	0.0	1.0	0.793	55.5	-32.3	-30.5	44.6	223	0.0	0.883	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.804	55.3	-32.1	-31.3	44.9	224	0.0	0.867	1.0		
248	218	224	0.0	0.866	1.0	51.4	-19.8	-50.9	54.6	248	0.0	1.0	0.733	56.0	-34.1	-26.6	43.4	218	0.0	0.867	1.0	0.0	1.0	0.804	55.3	-32.1	-31.3	44.9	224	0.0	0.867	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.815	55.2	-31.8	-32.0	45.2	225	0.0	0.85	1.0		
249	219	225	0.0	0.85	1.0	51.4	-19.3	-51.4	54.9	249	0.0	1.0	0.742	56.0	-33.6	-27.2	43.4	219	0.0	0.85	1.0	0.0	1.0	0.815	55.2	-31.8	-32.0	45.2	225	0.0	0.85	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.827	55.0	-31.5	-32.7	45.6	226	0.0	0.833	1.0		
249	220	226	0.0	0.833	1.0	51.4	-18.9	-51.9	55.3	249	0.0	1.0	0.752	56.0	-33.2	-27.8	43.4	220	0.0	0.833	1.0	0.0	1.0	0.827	55.0	-31.5	-32.7	45.6	226	0.0	0.833	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.838	54.9	-31.2	-33.5	45.9	227	0.0	0.817	1.0		
250	221	227	0.0	0.816	1.0	51.4	-18.4	-52.4	55.6	250	0.0	1.0	0.764	55.8	-32.9	-28.6	43.8	221	0.0	0.817	1.0	0.0	1.0	0.838	54.9	-31.2	-33.5	45.9	227	0.0	0.817	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.849	54.7	-30.9	-34.2	46.2	227	0.0	0.8	1.0		
251	222	227	0.0	0.8	1.0	51.4	-17.9	-53.0	55.9	251	0.0	1.0	0.777	55.7	-32.7	-29.4	44.1	222	0.0	0.8	1.0	0.0	1.0	0.849	54.7	-30.9	-34.2	46.2	227	0.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.86	54.6	-30.5	-34.9	46.5	228	0.0	0.783	1.0		
251	223	228	0.0	0.783	1.0	51.5	-17.4	-53.5	56.3	251	0.0	1.0	0.789	55.5	-32.4	-30.2	44.5	223	0.0	0.783	1.0	0.0	1.0	0.86	54.6	-30.5	-34.9	46.5	228	0.0	0.783	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.871	54.5	-30.2	-35.7	46.9	229	0.0	0.767	1.0		
252	224	229	0.0	0.766	1.0	51.5	-16.9	-54.0	56.6	252	0.0	1.0	0.801	55.4	-32.1	-31.0	44.8	224	0.0	0.767	1.0	0.0	1.0	0.871	54.5	-30.2	-35.7	46.9	229	0.0	0.767	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.88	54.3	-29.8	-36.4	47.2	230	0.0	0.75	1.0		
253	225	230	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253	0.0	1.0	0.813	55.2	-31.8	-31.8	45.2	225	0.0	0.75	1.0	0.0	1.0	0.88	54.3	-29.8	-36.4	47.2	230	0.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.888	54.2	-29.4	-37.1	47.5	231	0.0	0.733	1.0		
254	226	231	0.0	0.733	1.0	51.2	-15.6	-54.7	56.9	254	0.0	1.0	0.825	55.0	-31.5	-32.6	45.5	226	0.0	0.733	1.0	0.0	1.0	0.888	54.2	-29.4	-37.1	47.5	231	0.0	0.733	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.897	54.0	-29.1	-37.9	47.9	232	0.0	0.717	1.0		
254	227	232	0.0	0.716	1.0	50.9	-14.8	-54.9	56.9	254	0.0	1.0	0.837	54.9	-31.2	-33.5	45.9	227	0.0	0.717	1.0	0.0	1.0	0.897	54.0	-29.1	-37.9	47.9	232	0.0	0.717	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.905	53.9	-28.6	-38.6	48.2	233	0.0	0.7	1.0		
255	228	233	0.0	0.7	1.0	50.6	-14.1	-55.1	56.8	255	0.0	1.0	0.85	54.7	-30.8	-34.3	46.2	228	0.0	0.7	1.0	0.0	1.0	0.905	53.9	-28.6	-38.6	48.2	233	0.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.913	53.7	-28.2	-39.4	48.6	234	0.0	0.683	1.0		
256	229	234	0.0	0.683	1.0	50.3	-13.3	-55.2	56.8	256	0.0	1.0	0.862	54.6	-30.5	-35.1	46.6	229	0.0	0.683	1.0	0.0	1.0	0.913	53.7	-28.2	-39.4	48.6	234	0.0	0.683	1.0	0.0	1.0	0.666	1.0	0.0	1.0	0.921	53.6	-27.8	-40.1	48.9	235	0.0	0.666	1.0		
257	230	235	0.0	0.666	1.0	50.0	-12.5	-55.4	56.8	257	0.0	1.0	0.874	54.4	-30.1	-35.9	46.9	230	0.0	0.667	1.0	0.0	1.0	0.921	53.6	-27.8	-40.1	48.9	235	0.0	0.667	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.929	53.4	-27.3	-40.8	49.3	236	0.0	0.65	1.0		
258	231	236	0.0	0.65	1.0	49.8	-11.7	-55.5	56.7	258	0.0	1.0	0.883	54.3	-29.7	-36.7	47.3	231	0.0	0.65	1.0	0.0	1.0	0.929	53.4	-27.3	-40.8	49.3	236	0.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237	0.0	0.633	1.0		
258	232	237	0.0	0.633	1.0	49.5	-10.9	-55.6	56.7	258	0.0	1.0	0.892	54.1	-29.3	-37.5	47.7	232	0.0	0.633	1.0	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237	0.0	0.633	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.945	53.1	-26.4	-42.3	50.0	237	0.0	0.617	1.0		
259	233	237	0.0	0.616	1.0	49.1	-10.2	-55.6	56.6	259	0.0	1.0	0.901	53.9	-28.8	-38.3	48.1	233	0.0	0.617	1.0	0.0	1.0	0.945	53.1	-26.4	-42.3	50.0	237	0.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.953	53.0	-25.9	-43.0	50.3	238	0.0	0.6	1.0		
260	234	238	0.0	0.6	1.0	48.5	-9.4	-55.5	56.3	260	0.0	1.0	0.91	53.8	-28.4	-39.1	48.5	234	0.0	0.6	1.0	0.0	1.0	0.953	53.0	-25.9	-43.0	50.3	238	0.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.962	52.8	-25.4	-43.7	50.6	239	0.0	0.583	1.0		
261	235	239	0.0	0.583	1.0	48.0	-8.7	-55.4	56.1	261	0.0	1.0	0.919	53.6	-27.9	-39.9	48.8	235	0.0	0.583	1.0	0.0	1.0	0.962	52.8	-25.4	-43.7	50.6	239	0.0	0.583	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.97	52.7	-24.8	-44.4	51.0	240	0.0	0.567	1.0		
261	236	240	0.0	0.566	1.0	47.5	-7.9	-55.3	55.8	261	0.0	1.0	0.928	53.4	-27.4	-40.7	49.2	236	0.0	0.567	1.0	0.0	1.0	0.97	52.7	-24.8	-44.4	51.0	240	0.0	0.567	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.978	52.5	-24.3	-45.1	51.3	241	0.0	0.55	1.0		
262	237	241	0.0	0.55	1.0	46.9	-7.2	-55.1	55.6	262	0.0	1.0	0.937	53.3	-26.9	-41.5	49.6	237	0.0	0.55	1.0	0.0	1.0	0.978	52.5	-24.3	-45.1	51.3																					

Data til maksimalfargen M in fargemetrisk system Offset standard print; 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_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* 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	0.0	0.25 1.0	0.0
280	256	258	0.0	0.233 1.0	35.6	9.4	-51.1	52.0	280	0.0	0.233 1.0	0.0	0.233 1.0	0.0
281	257	259	0.0	0.216 1.0	35.5	10.6	-50.7	51.9	281	0.0	0.216 1.0	0.0	0.216 1.0	0.0
283	258	260	0.0	0.2 1.0	35.3	11.9	-50.3	51.7	283	0.0	0.2 1.0	0.0	0.2 1.0	0.0
284	259	261	0.0	0.183 1.0	35.1	13.1	-49.9	51.6	284	0.0	0.183 1.0	0.0	0.183 1.0	0.0
286	260	262	0.0	0.166 1.0	35.0	14.3	-49.4	51.5	286	0.0	0.166 1.0	0.0	0.166 1.0	0.0
287	261	263	0.0	0.15 1.0	34.8	15.5	-48.9	51.3	287	0.0	0.15 1.0	0.0	0.15 1.0	0.0
289	262	264	0.0	0.133 1.0	34.6	16.7	-48.4	51.2	289	0.0	0.133 1.0	0.0	0.133 1.0	0.0
290	263	265	0.0	0.116 1.0	34.4	17.9	-47.9	51.1	290	0.0	0.116 1.0	0.0	0.116 1.0	0.0
291	264	266	0.0	0.1 1.0	34.1	19.0	-47.5	51.2	291	0.0	0.1 1.0	0.0	0.1 1.0	0.0
293	265	267	0.0	0.083 1.0	33.8	20.1	-47.1	51.2	293	0.0	0.083 1.0	0.0	0.083 1.0	0.0
294	266	268	0.0	0.066 1.0	33.5	21.2	-46.6	51.2	294	0.0	0.066 1.0	0.0	0.066 1.0	0.0
295	267	269	0.0	0.049 1.0	33.2	22.4	-46.1	51.3	295	0.0	0.049 1.0	0.0	0.049 1.0	0.0
297	268	269	0.0	0.033 1.0	32.9	23.5	-45.6	51.3	297	0.0	0.033 1.0	0.0	0.033 1.0	0.0
298	269	270	0.0	0.016 1.0	32.6	24.5	-45.1	51.3	298	0.0	0.016 1.0	0.0	0.016 1.0	0.0
299	270	271	0.0	0.0 1.0	32.3	25.6	-44.5	51.4	299	0.0	0.0 1.0	0.0	0.0 1.0	0.0
300	271	272	0.016	0.0 1.0	32.2	26.5	-44.3	51.6	300	0.0	0.016 0.0	0.0	0.016 0.0	0.0
301	272	273	0.033	0.0 1.0	32.1	27.3	-44.0	51.8	301	0.0	0.033 0.0	0.0	0.033 0.0	0.0
302	273	274	0.05	0.0 1.0	31.9	28.2	-43.7	52.0	302	0.0	0.05 0.0	0.0	0.05 0.0	0.0
303	274	275	0.066	0.0 1.0	31.8	29.0	-43.4	52.2	303	0.0	0.066 0.0	0.0	0.066 0.0	0.0
304	275	276	0.083	0.0 1.0	31.7	29.9	-43.1	52.4	304	0.0	0.083 0.0	0.0	0.083 0.0	0.0
305	276	277	0.1	0.0 1.0	31.6	30.7	-42.7	52.6	305	0.0	0.1 0.0	0.0	0.1 0.0	0.0
306	277	278	0.116	0.0 1.0	31.4	31.5	-42.4	52.8	306	0.0	0.116 0.0	0.0	0.116 0.0	0.0
307	278	279	0.133	0.0 1.0	31.3	32.5	-42.0	53.1	307	0.0	0.133 0.0	0.0	0.133 0.0	0.0
308	279	280	0.15	0.0 1.0	31.3	33.5	-41.5	53.4	308	0.0	0.15 0.0	0.0	0.15 0.0	0.0
310	280	281	0.166	0.0 1.0	31.2	34.6	-41.1	53.7	310	0.0	0.166 0.0	0.0	0.166 0.0	0.0
311	281	282	0.183	0.0 1.0	31.1	35.6	-40.6	54.0	311	0.0	0.183 0.0	0.0	0.183 0.0	0.0
312	282	283	0.2	0.0 1.0	31.1	36.6	-40.0	54.3	312	0.0	0.2 0.0	0.0	0.2 0.0	0.0
313	283	284	0.216	0.0 1.0	31.0	37.6	-39.5	54.6	313	0.0	0.216 0.0	0.0	0.216 0.0	0.0
314	284	285	0.233	0.0 1.0	30.9	38.6	-38.9	54.9	314	0.0	0.233 0.0	0.0	0.233 0.0	0.0
315	285	285	0.25	0.0 1.0	30.9	39.6	-38.3	55.1	315	0.0	0.25 0.0	0.0	0.25 0.0	0.0
316	286	286	0.266	0.0 1.0	31.2	40.4	-37.9	55.4	316	0.0	0.266 0.0	0.0	0.266 0.0	0.0
317	287	287	0.283	0.0 1.0	31.4	41.2	-37.5	55.7	317	0.0	0.283 0.0	0.0	0.283 0.0	0.0
318	288	288	0.3	0.0 1.0	31.7	41.9	-37.1	56.0	318	0.0	0.3 0.0	0.0	0.3 0.0	0.0
319	289	289	0.316	0.0 1.0	32.0	42.7	-36.7	56.3	319	0.0	0.316 0.0	0.0	0.316 0.0	0.0
320	290	290	0.333	0.0 1.0	32.3	43.4	-36.3	56.6	320	0.0	0.333 0.0	0.0	0.333 0.0	0.0
320	291	291	0.35	0.0 1.0	32.6	44.2	-35.9	56.9	320	0.0	0.35 0.0	0.0	0.35 0.0	0.0
321	292	292	0.366	0.0 1.0	32.9	44.9	-35.4	57.2	321	0.0	0.366 0.0	0.0	0.366 0.0	0.0
322	293	293	0.383	0.0 1.0	33.2	45.6	-35.0	57.5	322	0.0	0.383 0.0	0.0	0.383 0.0	0.0
323	294	294	0.4	0.0 1.0	33.5	46.2	-34.7	57.8	323	0.0	0.4 0.0	0.0	0.4 0.0	0.0
323	295	295	0.416	0.0 1.0	33.8	46.9	-34.4	58.2	323	0.0	0.416 0.0	0.0	0.416 0.0	0.0
324	296	296	0.433	0.0 1.0	34.1	47.5	-34.1	58.5	324	0.0	0.433 0.0	0.0	0.433 0.0	0.0
324	297	297	0.45	0.0 1.0	34.4	48.2	-33.7	58.8	324	0.0	0.45 0.0	0.0	0.45 0.0	0.0
325	298	298	0.466	0.0 1.0	34.8	48.8	-33.4	59.1	325	0.0	0.466 0.0	0.0	0.466 0.0	0.0
326	299	299	0.483	0.0 1.0	35.1	49.4	-33.0	59.5	326	0.0	0.483 0.0	0.0	0.483 0.0	0.0
326	300	300	0.5	0.0 1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0 1.0	0.0	0.5 0.0	0.0

se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87LJ30FP.DAT>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LOFP.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 cmy6*; 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi																						
326	300	300	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0	1.0	32.4	25.7	-44.4	51.4	300	0.5	0.0	1.0	0.004	0.0	1.0	32.3	25.9	-44.4	51.5	300	0.5	0.0	1.0
327	301	301	0.516	0.0	1.0	35.8	50.7	-32.2	60.1	327	0.018	0.0	1.0	32.2	26.6	-44.2	51.7	301	0.517	0.0	1.0	0.02	0.0	1.0	32.2	26.7	-44.1	51.7	301	0.517	0.0	1.0
328	302	302	0.533	0.0	1.0	36.1	51.3	-31.8	60.4	328	0.036	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0	0.037	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0
328	303	303	0.55	0.0	1.0	36.5	52.0	-31.4	60.7	328	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0
329	304	303	0.566	0.0	1.0	36.9	52.6	-31.0	61.1	329	0.07	0.0	1.0	31.8	29.3	-43.3	52.3	304	0.567	0.0	1.0	0.07	0.0	1.0	31.8	29.2	-43.3	52.3	303	0.567	0.0	1.0
330	305	304	0.583	0.0	1.0	37.3	53.2	-30.6	61.4	330	0.088	0.0	1.0	31.7	30.1	-42.9	52.5	305	0.583	0.0	1.0	0.086	0.0	1.0	31.7	30.1	-43.0	52.5	304	0.583	0.0	1.0
330	306	305	0.6	0.0	1.0	37.7	53.8	-30.1	61.7	330	0.105	0.0	1.0	31.6	31.0	-42.6	52.7	306	0.6	0.0	1.0	0.103	0.0	1.0	31.6	30.9	-42.6	52.7	305	0.6	0.0	1.0
331	307	306	0.616	0.0	1.0	38.0	54.5	-29.7	62.0	331	0.122	0.0	1.0	31.4	31.9	-42.2	53.0	307	0.617	0.0	1.0	0.119	0.0	1.0	31.5	31.7	-42.3	52.9	306	0.617	0.0	1.0
332	308	307	0.633	0.0	1.0	38.4	55.1	-29.1	62.3	332	0.137	0.0	1.0	31.4	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.134	0.0	1.0	31.4	32.5	-41.9	53.2	307	0.633	0.0	1.0
333	309	308	0.65	0.0	1.0	38.7	55.8	-28.4	62.6	333	0.151	0.0	1.0	31.3	33.6	-41.4	53.5	309	0.65	0.0	1.0	0.147	0.0	1.0	31.3	33.4	-41.6	53.4	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	39.0	56.5	-27.7	62.9	333	0.165	0.0	1.0	31.3	34.5	-41.0	53.7	310	0.667	0.0	1.0	0.16	0.0	1.0	31.3	34.2	-41.2	53.6	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	39.3	57.1	-27.0	63.2	334	0.179	0.0	1.0	31.2	35.4	-40.6	54.0	311	0.683	0.0	1.0	0.174	0.0	1.0	31.2	35.0	-40.8	53.9	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	39.6	57.8	-26.3	63.5	335	0.194	0.0	1.0	31.1	36.3	-40.2	54.2	312	0.7	0.0	1.0	0.187	0.0	1.0	31.2	35.9	-40.4	54.1	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	39.9	58.4	-25.5	63.8	336	0.208	0.0	1.0	31.1	37.1	-39.7	54.5	313	0.717	0.0	1.0	0.201	0.0	1.0	31.1	36.7	-40.0	54.3	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	40.2	59.1	-24.8	64.1	337	0.222	0.0	1.0	31.0	38.0	-39.2	54.7	314	0.733	0.0	1.0	0.214	0.0	1.0	31.1	37.5	-39.5	54.6	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338	0.236	0.0	1.0	31.0	38.9	-38.8	55.0	315	0.75	0.0	1.0	0.227	0.0	1.0	31.0	38.3	-39.1	54.8	314	0.75	0.0	1.0
338	316	315	0.766	0.0	1.0	40.8	60.4	-23.7	64.9	338	0.25	0.0	1.0	30.9	39.7	-38.2	55.2	316	0.767	0.0	1.0	0.241	0.0	1.0	31.0	39.1	-38.6	55.0	315	0.767	0.0	1.0
339	317	316	0.783	0.0	1.0	41.2	61.1	-23.3	65.4	339	0.271	0.0	1.0	31.3	40.6	-37.8	55.6	317	0.783	0.0	1.0	0.256	0.0	1.0	31.0	40.0	-38.1	55.3	316	0.783	0.0	1.0
339	318	317	0.8	0.0	1.0	41.5	61.8	-23.0	65.9	339	0.291	0.0	1.0	31.6	41.6	-37.3	55.9	318	0.8	0.0	1.0	0.275	0.0	1.0	31.4	40.8	-37.7	55.6	317	0.8	0.0	1.0
340	319	318	0.816	0.0	1.0	41.8	62.5	-22.6	66.5	340	0.311	0.0	1.0	32.0	42.5	-36.8	56.3	319	0.817	0.0	1.0	0.295	0.0	1.0	31.7	41.7	-37.2	56.0	318	0.817	0.0	1.0
340	320	319	0.833	0.0	1.0	42.2	63.2	-22.2	67.0	340	0.332	0.0	1.0	32.3	43.4	-36.3	56.6	320	0.833	0.0	1.0	0.314	0.0	1.0	32.0	42.6	-36.8	56.3	319	0.833	0.0	1.0
341	321	320	0.85	0.0	1.0	42.5	63.9	-21.8	67.6	341	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.85	0.0	1.0	0.333	0.0	1.0	32.3	43.5	-36.3	56.7	320	0.85	0.0	1.0
341	322	321	0.866	0.0	1.0	42.8	64.6	-21.4	68.1	341	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	322	0.867	0.0	1.0	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.867	0.0	1.0
342	323	321	0.883	0.0	1.0	43.2	65.4	-21.0	68.7	342	0.398	0.0	1.0	33.5	46.2	-34.7	57.8	323	0.883	0.0	1.0	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	321	0.883	0.0	1.0
342	324	322	0.9	0.0	1.0	43.7	66.1	-20.5	69.3	342	0.424	0.0	1.0	34.0	47.2	-34.2	58.4	324	0.9	0.0	1.0	0.396	0.0	1.0	33.5	46.1	-34.7	57.8	322	0.9	0.0	1.0
343	325	323	0.916	0.0	1.0	44.3	66.9	-20.0	69.8	343	0.45	0.0	1.0	34.5	48.2	-33.7	58.9	325	0.917	0.0	1.0	0.421	0.0	1.0	33.9	47.1	-34.3	58.3	323	0.917	0.0	1.0
343	326	324	0.933	0.0	1.0	44.8	67.7	-19.5	70.4	343	0.477	0.0	1.0	35.0	49.2	-33.1	59.4	326	0.933	0.0	1.0	0.446	0.0	1.0	34.4	48.0	-33.8	58.8	324	0.933	0.0	1.0
344	327	325	0.95	0.0	1.0	45.3	68.4	-18.9	71.0	344	0.503	0.0	1.0	35.5	50.2	-32.5	59.9	327	0.95	0.0	1.0	0.471	0.0	1.0	34.9	49.0	-33.2	59.3	325	0.95	0.0	1.0
345	328	326	0.966	0.0	1.0	45.8	69.2	-18.4	71.6	345	0.529	0.0	1.0	36.1	51.2	-31.9	60.4	328	0.967	0.0	1.0	0.496	0.0	1.0	35.4	49.9	-32.7	59.7	326	0.967	0.0	1.0
345	329	327	0.983	0.0	1.0	46.3	70.0	-17.8	72.2	345	0.555	0.0	1.0	36.7	52.2	-31.3	60.9	329	0.983	0.0	1.0	0.52	0.0	1.0	35.9	50.9	-32.1	60.2	327	0.983	0.0	1.0
346	330	328	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346	0.58	0.0	1.0	37.3	53.2	-30.6	61.4	330	1.0	0.0	1.0	0.545	0.0	1.0	36.4	51.8	-31.5	60.7	328	1.0	0.0	1.0
346	331	329	1.0	0.0	0.983	46.7	70.7	-16.9	72.7	346	0.606	0.0	1.0	37.8	54.1	-29.9	61.9	331	1.0	0.0	0.983	0.569	0.0	1.0	37.0	52.7	-30.9	61.2	329	1.0	0.0	0.983
346	332	330	1.0	0.0	0.966	46.6	70.7	-16.5	72.6	346	0.63	0.0	1.0	38.4	55.0	-29.2	62.3	332	1.0	0.0	0.967	0.593	0.0	1.0	37.6	53.6	-30.2	61.6	330	1.0	0.0	0.967
347	333	331	1.0	0.0	0.95	46.5	70.7	-16.1	72.5	347	0.65	0.0	1.0	38.7	55.8	-28.4	62.7	333	1.0	0.0	0.95	0.618	0.0	1.0	38.1	54.6	-29.6	62.1	331	1.0	0.0	0.95
347	334	332	1.0	0.0	0.933	46.4	70.7	-15.7	72.4	347	0.67	0.0	1.0	39.1	56.6	-27.5	63.0	334	1.0	0.0	0.933	0.638	0.0	1.0	38.5	55.4	-28.8	62.5	332	1.0	0.0	0.933
347	335	333	1.0	0.0	0.916	46.3	70.6	-15.3	72.3	347	0.689	0.0	1.0	39.5	57.4	-26.7	63.3	335	1.0	0.0	0.917	0.657	0.0	1.0	38.9	56.1	-28.1	62.8	333	1.0	0.0	0.917
348	336	334	1.0	0.0	0.9	46.2	70.6	-14.9	72.2	348	0.709	0.0	1.0	39.8	58.2	-25.8	63.7	336	1.0	0.0	0.9	0.676	0.0	1.0	39.2	56.9	-27.3	63.1	334	1.0	0.0	0.9
348	337	335	1.0	0.0	0.883	46.2	70.6	-14.6	72.1	348	0.729	0.0	1.0	40.2	58.9	-24.9	64.0	337	1.0	0.0	0.883	0.694	0.0	1.0	39.5	57.6	-26.5	63.4	335	1.0	0.0	0.883
348	338	336	1.0	0.0	0.866	46.1	70.4	-13.9	71.8	348	0.749	0.0	1.0	40.5	59.7	-24.0	64.4	338	1.0	0.0	0.867	0.713	0.0	1.0	39.9	58.3	-25.6	63.8	336	1.0	0.0	0.867
349	339	337	1.0	0.0	0.85	46.0	70.1	-13.1	71.3	349	0.781	0.0	1.0	41.2	61.0	-23.3	65.4	339	1.0	0.0	0.85	0.732	0.0	1.0	40.2	59.0	-24.8	64.1	337	1.0	0.0	0.85
349	340	338	1.0	0.0	0.833	45.9	69.8	-12.3	70.9	349	0.814	0.0	1.0	41.8	62.4	-22.6	66.4	340	1.0	0.0	0.833	0.751	0.0									

http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 26/33

Table with 10 columns: n, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabCH*File, LabCH*File, DF*File, hsa*File, rgb*File, LabCH*File. Rows contain numerical data for various file types and color calibration parameters.

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

http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 31/33

n	HC*File	rgb*File	LabCH*File	LabCH*File	rgb*File	LabCH*File	DF*File	rgb*File	LabCH*File	DF*File	rgb*File	LabCH*File
891	NW_1000e	1.0	1.0	1.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0
892	B50R_100.012de	1.0	0.875	1.0	0.875	1.0	0.4	0.875	1.0	0.875	1.0	0.875
893	B50R_100.025de	1.0	0.75	1.0	0.75	1.0	0.32	0.75	1.0	0.75	1.0	0.75
894	B50R_100.037de	1.0	0.625	1.0	0.625	1.0	0.2	0.625	1.0	0.625	1.0	0.625
895	B50R_100.050de	1.0	0.5	1.0	0.5	1.0	0.08	0.5	1.0	0.5	1.0	0.5
896	B50R_100.062de	1.0	0.375	1.0	0.375	1.0	0.025	0.375	1.0	0.375	1.0	0.375
897	B50R_100.075de	1.0	0.25	1.0	0.25	1.0	0.0125	0.25	1.0	0.25	1.0	0.25
898	B50R_100.087de	1.0	0.125	1.0	0.125	1.0	0.00625	0.125	1.0	0.125	1.0	0.125
899	B50R_100.100de	1.0	0.0	1.0	0.0	1.0	0.0	0.0	1.0	0.0	1.0	0.0
900	COB_100.012de	0.875	1.0	0.875	1.0	0.875	0.0	0.875	1.0	0.875	1.0	0.875
901	NW_087de	0.875	0.875	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.875	0.875
902	B50R_087.012de	0.875	0.75	0.875	0.75	0.875	0.0	0.75	0.875	0.75	0.875	0.75
903	B50R_087.025de	0.875	0.625	0.875	0.625	0.875	0.0	0.625	0.875	0.625	0.875	0.625
904	B50R_087.037de	0.875	0.5	0.875	0.5	0.875	0.0	0.5	0.875	0.5	0.875	0.5
905	B50R_087.050de	0.875	0.375	0.875	0.375	0.875	0.0	0.375	0.875	0.375	0.875	0.375
906	B50R_087.062de	0.875	0.25	0.875	0.25	0.875	0.0	0.25	0.875	0.25	0.875	0.25
907	B50R_087.075de	0.875	0.125	0.875	0.125	0.875	0.0	0.125	0.875	0.125	0.875	0.125
908	B50R_087.087de	0.875	0.0	0.875	0.0	0.875	0.0	0.0	0.875	0.0	0.875	0.0
909	COB_100.025de	0.75	1.0	0.75	1.0	0.75	0.0	0.75	1.0	0.75	1.0	0.75
910	COB_100.037de	0.75	0.875	0.75	0.875	0.75	0.0	0.875	0.75	0.875	0.75	0.875
911	NW_075de	0.75	0.75	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.75	0.75
912	B50R_075.012de	0.75	0.625	0.75	0.625	0.75	0.0	0.625	0.75	0.625	0.75	0.625
913	B50R_075.025de	0.75	0.5	0.75	0.5	0.75	0.0	0.5	0.75	0.5	0.75	0.5
914	B50R_075.037de	0.75	0.375	0.75	0.375	0.75	0.0	0.375	0.75	0.375	0.75	0.375
915	B50R_075.050de	0.75	0.25	0.75	0.25	0.75	0.0	0.25	0.75	0.25	0.75	0.25
916	B50R_075.062de	0.75	0.125	0.75	0.125	0.75	0.0	0.125	0.75	0.125	0.75	0.125
917	B50R_075.075de	0.75	0.0	0.75	0.0	0.75	0.0	0.0	0.75	0.0	0.75	0.0
918	COB_100.037de	0.625	1.0	0.625	1.0	0.625	0.0	0.625	1.0	0.625	1.0	0.625
919	COB_100.050de	0.625	0.875	0.625	0.875	0.625	0.0	0.875	0.625	0.875	0.625	0.875
920	COB_100.062de	0.625	0.75	0.625	0.75	0.625	0.0	0.75	0.625	0.75	0.625	0.75
921	B50R_062.012de	0.625	0.625	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.625	0.625
922	B50R_062.025de	0.625	0.5	0.625	0.5	0.625	0.0	0.5	0.625	0.5	0.625	0.5
923	B50R_062.037de	0.625	0.375	0.625	0.375	0.625	0.0	0.375	0.625	0.375	0.625	0.375
924	B50R_062.050de	0.625	0.25	0.625	0.25	0.625	0.0	0.25	0.625	0.25	0.625	0.25
925	B50R_062.062de	0.625	0.125	0.625	0.125	0.625	0.0	0.125	0.625	0.125	0.625	0.125
926	COB_100.050de	0.5	1.0	0.5	1.0	0.5	0.0	0.5	1.0	0.5	1.0	0.5
927	COB_100.062de	0.5	0.875	0.5	0.875	0.5	0.0	0.875	0.5	0.875	0.5	0.875
928	COB_100.075de	0.5	0.75	0.5	0.75	0.5	0.0	0.75	0.5	0.75	0.5	0.75
929	COB_100.087de	0.5	0.625	0.5	0.625	0.5	0.0	0.625	0.5	0.625	0.5	0.625
930	NW_050de	0.5	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5
931	B50R_050.012de	0.5	0.375	0.5	0.375	0.5	0.0	0.375	0.5	0.375	0.5	0.375
932	B50R_050.025de	0.5	0.25	0.5	0.25	0.5	0.0	0.25	0.5	0.25	0.5	0.25
933	B50R_050.037de	0.5	0.125	0.5	0.125	0.5	0.0	0.125	0.5	0.125	0.5	0.125
934	B50R_050.050de	0.5	0.0	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.5	0.0
935	B50R_050.062de	0.375	1.0	0.375	1.0	0.375	0.0	0.375	1.0	0.375	1.0	0.375
936	COB_100.062de	0.375	0.875	0.375	0.875	0.375	0.0	0.875	0.375	0.875	0.375	0.875
937	COB_100.075de	0.375	0.75	0.375	0.75	0.375	0.0	0.75	0.375	0.75	0.375	0.75
938	COB_100.087de	0.375	0.625	0.375	0.625	0.375	0.0	0.625	0.375	0.625	0.375	0.625
939	COB_100.100de	0.375	0.5	0.375	0.5	0.375	0.0	0.5	0.375	0.5	0.375	0.5
940	NW_037de	0.375	0.375	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.375	0.375
941	B50R_037.012de	0.375	0.25	0.375	0.25	0.375	0.0	0.25	0.375	0.25	0.375	0.25
942	B50R_037.025de	0.375	0.125	0.375	0.125	0.375	0.0	0.125	0.375	0.125	0.375	0.125
943	B50R_037.037de	0.375	0.0	0.375	0.0	0.375	0.0	0.0	0.375	0.0	0.375	0.0
944	COB_100.075de	0.25	1.0	0.25	1.0	0.25	0.0	0.25	1.0	0.25	1.0	0.25
945	COB_100.100de	0.25	0.875	0.25	0.875	0.25	0.0	0.875	0.25	0.875	0.25	0.875
946	COB_100.125de	0.25	0.75	0.25	0.75	0.25	0.0	0.75	0.25	0.75	0.25	0.75
947	COB_100.150de	0.25	0.625	0.25	0.625	0.25	0.0	0.625	0.25	0.625	0.25	0.625
948	COB_100.175de	0.25	0.5	0.25	0.5	0.25	0.0	0.5	0.25	0.5	0.25	0.5
949	COB_100.200de	0.25	0.375	0.25	0.375	0.25	0.0	0.375	0.25	0.375	0.25	0.375
950	COB_100.225de	0.25	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.25	0.25
951	NW_025de	0.25	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.25	0.25
952	B50R_025.012de	0.25	0.125	0.25	0.125	0.25	0.0	0.125	0.25	0.125	0.25	0.125
953	B50R_025.025de	0.25	0.0	0.25	0.0	0.25	0.0	0.0	0.25	0.0	0.25	0.0
954	COB_100.087de	0.125	1.0	0.125	1.0	0.125	0.0	0.125	1.0	0.125	1.0	0.125
955	COB_100.100de	0.125	0.875	0.125	0.875	0.125	0.0	0.875	0.125	0.875	0.125	0.875
956	COB_100.125de	0.125	0.75	0.125	0.75	0.125	0.0	0.75	0.125	0.75	0.125	0.75
957	COB_100.150de	0.125	0.625	0.125	0.625	0.125	0.0	0.625	0.125	0.625	0.125	0.625
958	COB_100.175de	0.125	0.5	0.125	0.5	0.125	0.0	0.5	0.125	0.5	0.125	0.5
959	COB_100.200de	0.125	0.375	0.125	0.375	0.125	0.0	0.375	0.125	0.375	0.125	0.375
960	COB_100.225de	0.125	0.25	0.125	0.25	0.125	0.0	0.25	0.125	0.25	0.125	0.25
961	NW_012de	0.125	0.125	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.125	0.125
962	B50R_012.012de	0.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0
963	COB_100.100de	0.0	0.875	0.0	0.875	0.0	0.0	0.875	0.0	0.875	0.0	0.875
964	COB_100.125de	0.0	0.75	0.0	0.75	0.0	0.0	0.75	0.0	0.75	0.0	0.75
965	COB_100.150de	0.0	0.625	0.0	0.625	0.0	0.0	0.625	0.0	0.625	0.0	0.625
966	COB_100.175de	0.0	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.5	0.0	0.5
967	COB_100.200de	0.0	0.375	0.0	0.375	0.0	0.0	0.375	0.0	0.375	0.0	0.375
968	COB_100.225de	0.0	0.25	0.0	0.25	0.0	0.0	0.25	0.0	0.25	0.0	0.25
969	COB_100.250de	0.0	0.125	0.0	0.125	0.0	0.0	0.125	0.0	0.125	0.0	0.125
970	COB_100.275de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
971	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

http://130.149.60.45/~farbmetrik/RN87/RN87LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering RN87/RN87LJ30FP.DAT i fil (F), side 32/33

Table with 15 columns: n, H/C, r/g/b, i/c/m, h/s, r/g/b, LabCH, LabCH, r/g/b, LabCH, r/g/b, D/E, r/g/b, LabCH, r/g/b. Rows 972-1052.

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

