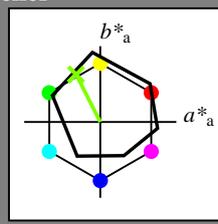


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_ = Y50G_$

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



ORS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-,Ma}	47.9	65.3	50.5	82.6	37
Y _{-,Ma}	90.3	-10.2	91.7	92.3	96
G _{-,Ma}	50.9	-62.8	34.9	71.9	150
C _{-,Ma}	58.6	-30.3	-45.0	54.2	236
B _{-,Ma}	25.7	31.0	-44.4	54.2	305
M _{-,Ma}	48.1	75.2	-8.3	75.7	353
N _{-,Ma}	18.0	0.0	0.0	0.0	0
W _{-,Ma}	95.4	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

Data for maksimalfarge (Ma):

LabCh_{-,Ma}: 73 -31 62 70 116

HIC_{-,Ma}: Y50G_100_100_

rgbic_{-,Ma}:

0.5 1.0 0.0 1.0 1.0

trekantslyshet T*

ORS20a; adapterte (a) CIELAB data

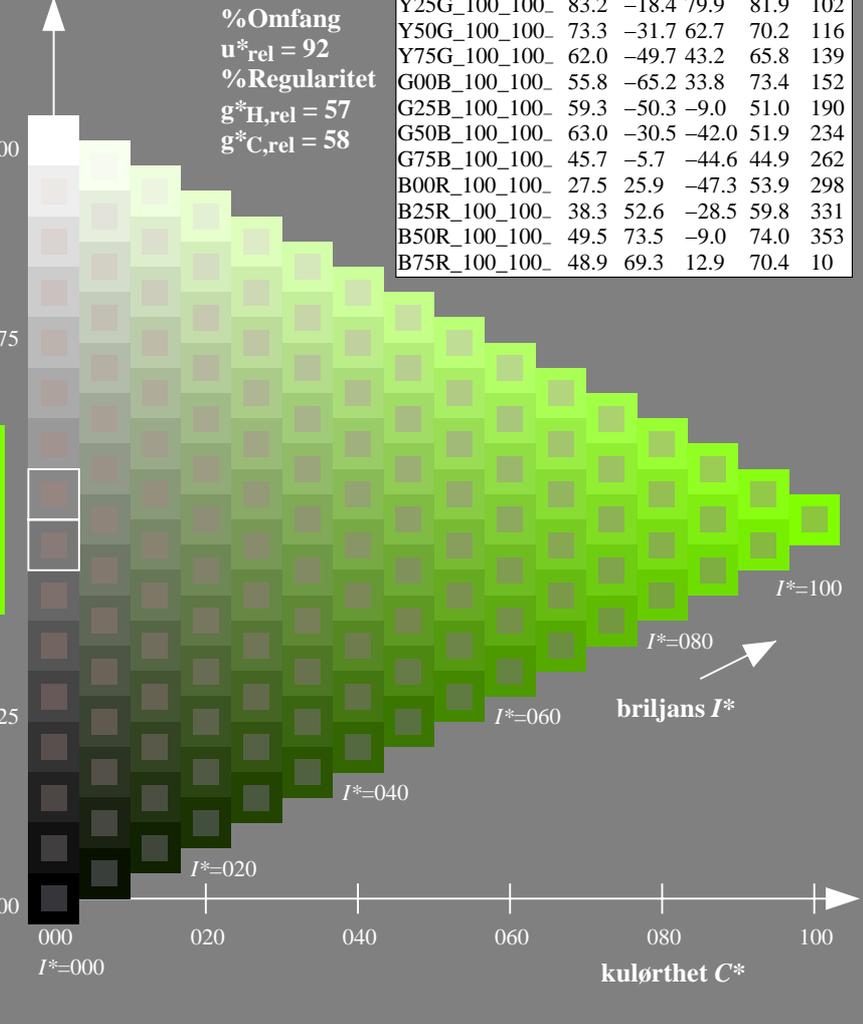
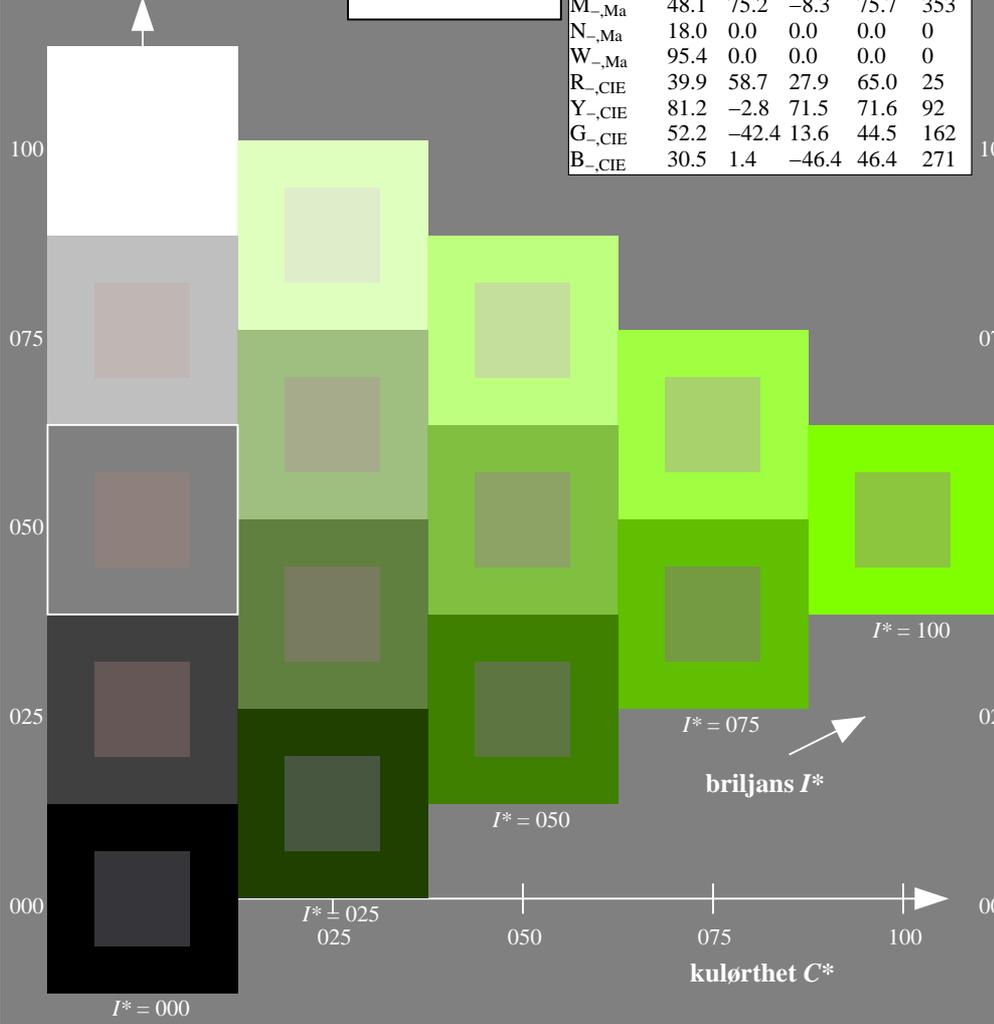
H _{-,Ma}	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-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

HIC*

fargetonetekst for fargene på denne siden:

$H^*_ = Y50G_$

trekantslyshet T*



%Omfang
u*_{rel} = 92
%Regularitet
g*_{H,rel} = 57
g*_{C,rel} = 58

se liggende filer: http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT /.PS; start output
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
anvendelse for måling av offsettrykk output

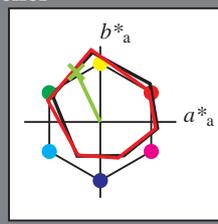
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 115/360 = 0.32$

$H^*_d = Y50G_d$

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

HIC^*_d
fargetonetekst for fargene på denne siden:
 $H^*_d = Y50G_d$
trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.3	63.8	41.2	76.0	32
Y _{d,Ma}	88.3	-11.9	95.1	95.8	97
G _{d,Ma}	51.9	-68.8	28.1	74.3	157
C _{d,Ma}	58.3	-29.2	-43.7	52.6	236
B _{d,Ma}	25.3	23.5	-47.3	52.8	296
M _{d,Ma}	48.2	72.8	-8.5	73.3	353
N _{d,Ma}	17.7	0.0	0.0	0.0	0
W _{d,Ma}	95.4	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

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 72 -31 66 73 115

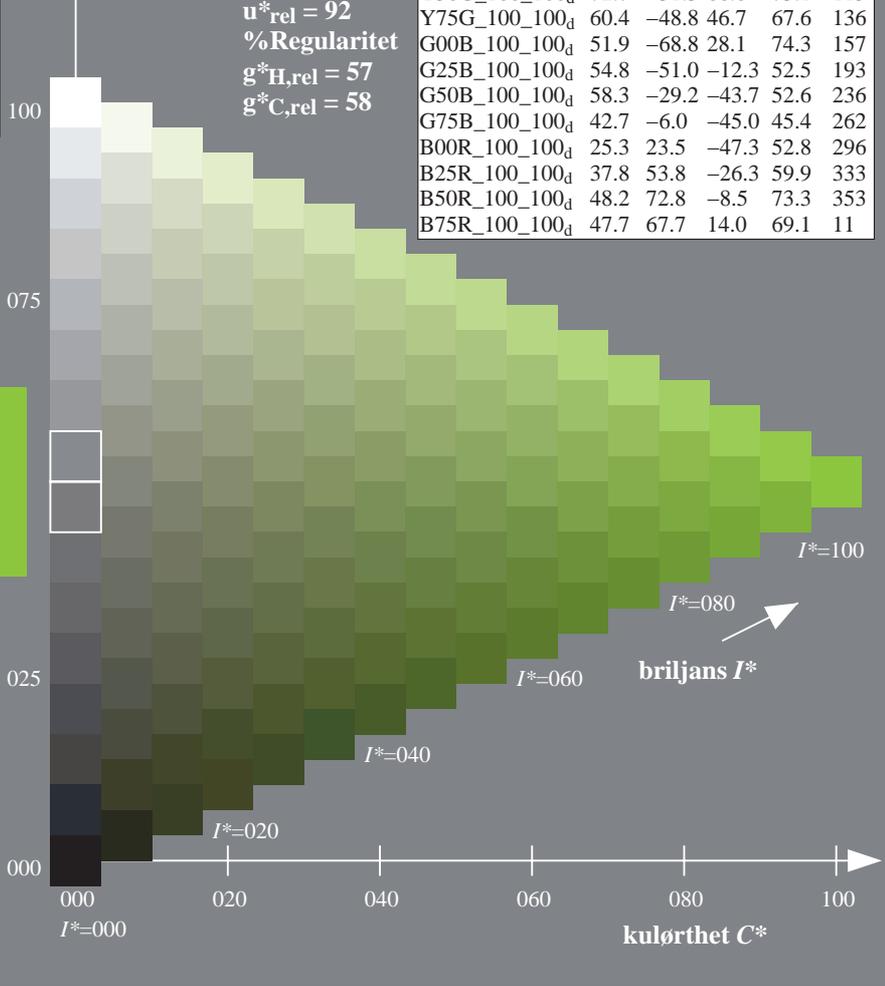
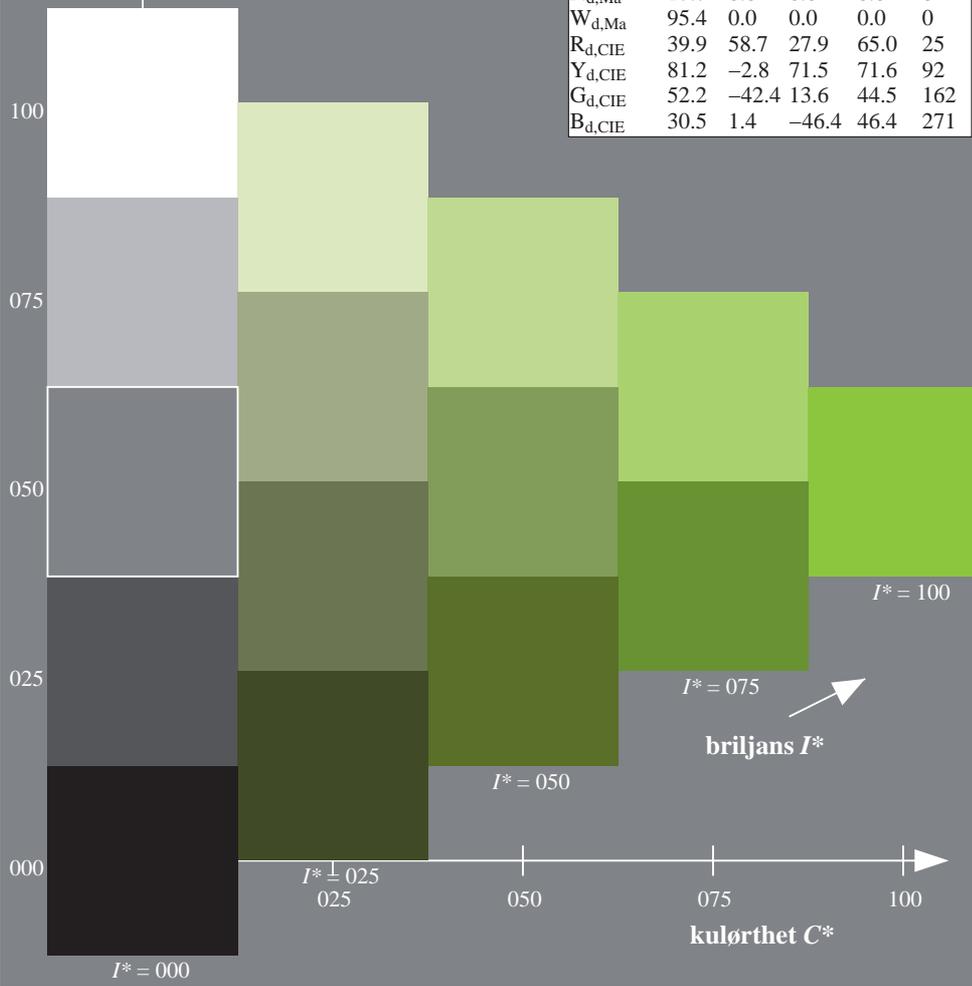
$HIC^*_{d,Ma}$: Y50G_100_100d

$rgbic^*_{d,Ma}$:
0.5 1.0 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN54/QN54.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativt CIELAB fargetone $h_{ab,rel} = h_{ab}/360 = 115/360 = 0.32$

$H^*_d = Y50G_d$

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

Data for maksimalfarge (Ma):

HIC^*_d
fargetonetekst for fargene på denne siden:
 $H^*_d = Y50G_d$
trekantslyshet T^*

$LabCh^*_{d, Ma}$: 72 -31 66 73 115

$HIC^*_{d, Ma}$: Y50G_100_100_d

$rgbic^*_{d, Ma}$:

0.5 1.0 0.0 1.0 1.0

trekantslyshet T^*

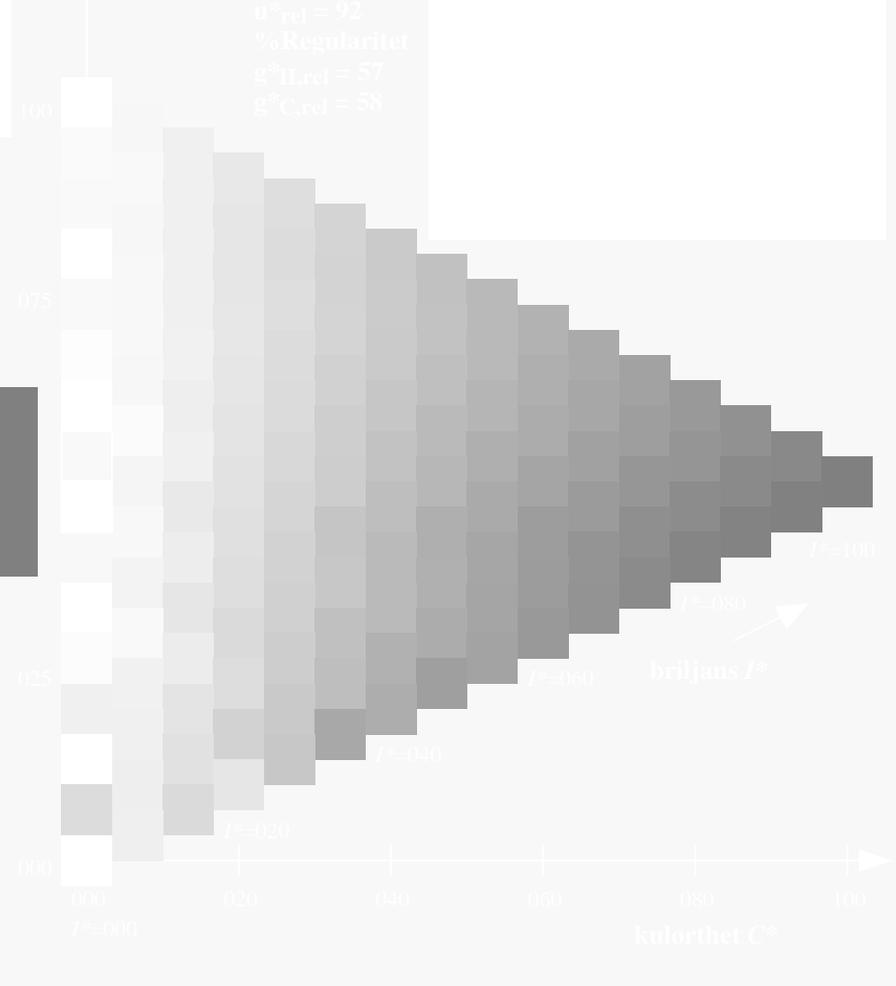
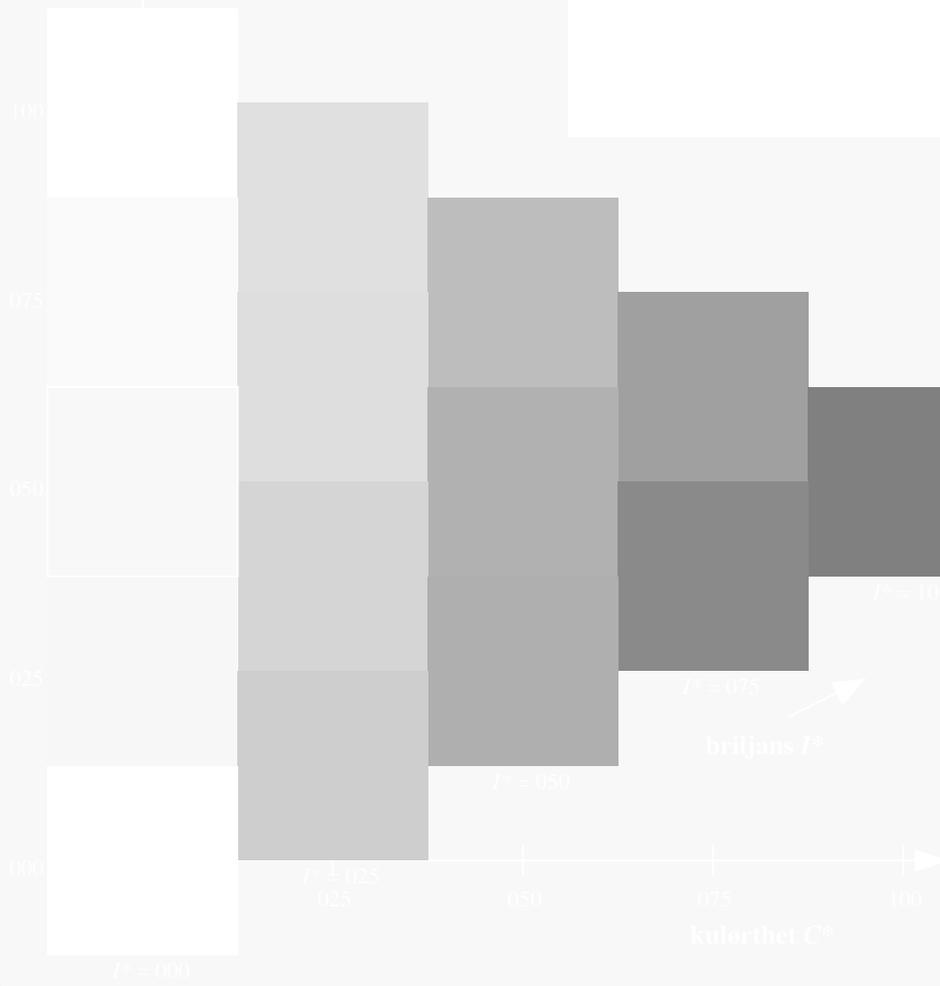
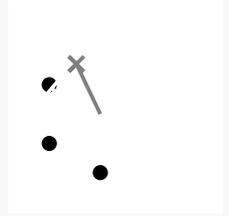
%Omfang

$u^*_{rel} = 92$

%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$



se liggende filer: <http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

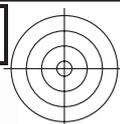
TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)

5-103230-L0 QN540-72

TUB-prøveplansje QN54; farbetoneplan: $H^*_d = Y50G_d$
prøveplansje infølge DIN 33872, 3D=1, de=0, $cmyk^*$

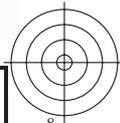
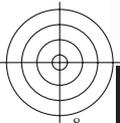
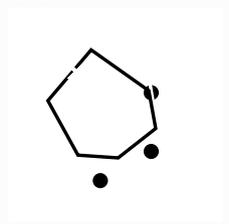
input: $rgb/cmyk \rightarrow rgb_{dd}$
output: 3D-linearisering til $cmyk^*_{dd}$

5-103230-F0



se lignende filer: <http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)



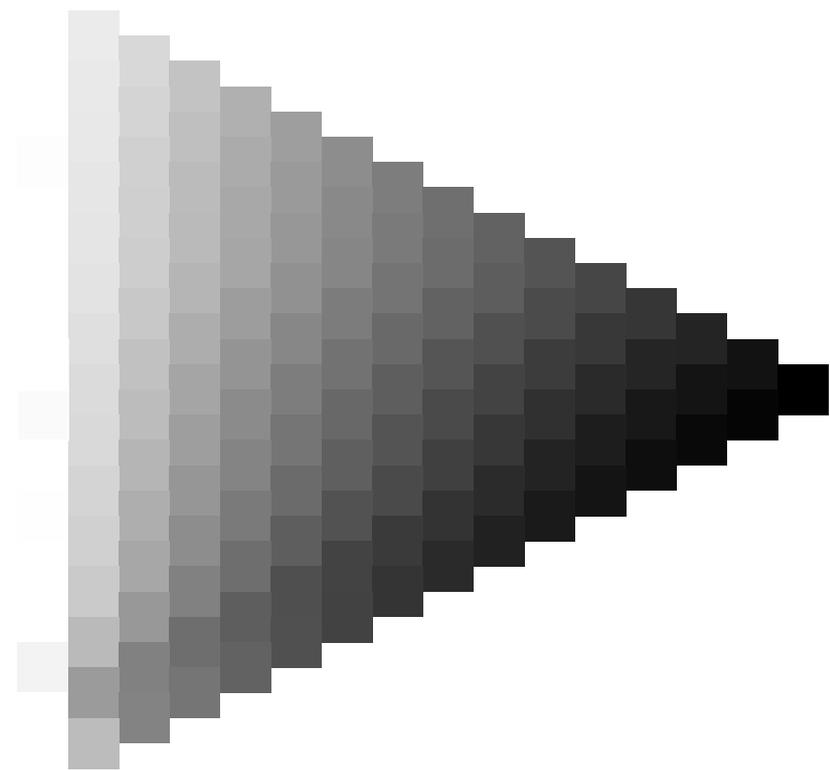
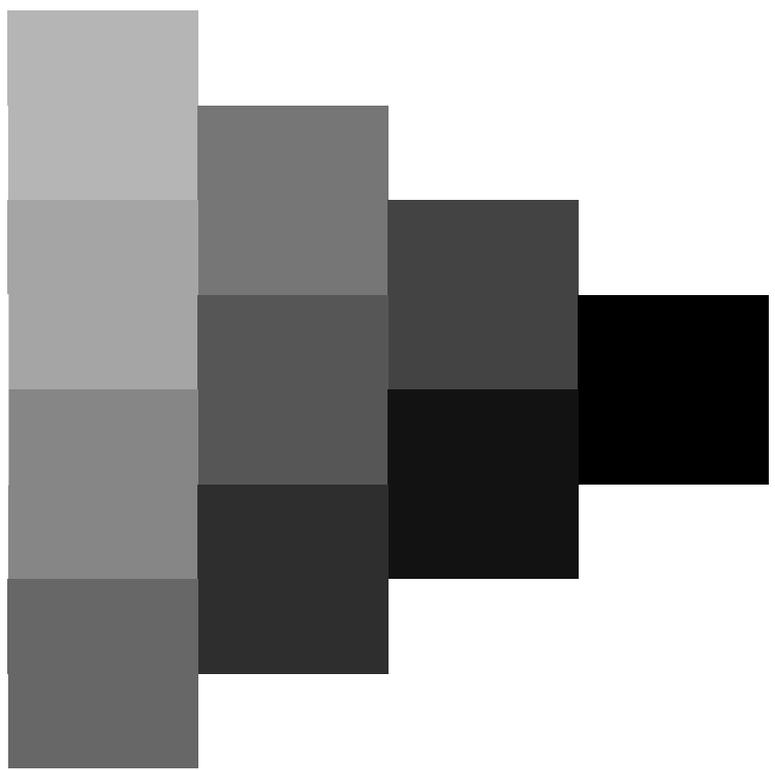
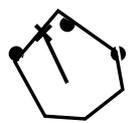
5-103330-L0 QN540-72

TUB-prøveplansje QN54; farbetoneplan: $H^*_d=Y50G_d$
prøveplansje infølge DIN 33872, 3D=1, $de=0$, $cmyk^*$

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

5-103330-F0





5-103430-L0 QN540-72

TUB-prøveplansje QN54; farbetoneplan: H*d=Y50Gd
prøveplansje infølge DIN 33872, 3D=1, de=0, cmyk*

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

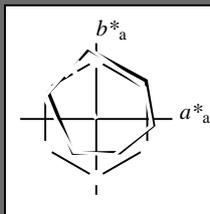
5-103430-F0

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 115/360 = 0.32$

$H^*_d = Y50G_d$

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

HIC^*_d
 fargetonetekst for fargene på denne siden:
 $H^*_d = Y50G_d$
 trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	47.3	63.8	41.2	76.0	32
Y _{d, Ma}	88.3	-11.9	95.1	95.8	97
G _{d, Ma}	51.9	-68.8	28.1	74.3	157
C _{d, Ma}	58.3	-29.2	-43.7	52.6	236
B _{d, Ma}	25.3	23.5	-47.3	52.8	296
M _{d, Ma}	48.2	72.8	-8.5	73.3	353
N _{d, Ma}	17.7	0.0	0.0	0.0	0
W _{d, Ma}	95.4	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

Data for maksimalfarge (Ma):

$LabCh^*_{d, Ma}$: 72 -31 66 73 115

$HIC^*_{d, Ma}$: Y50G_100_100d

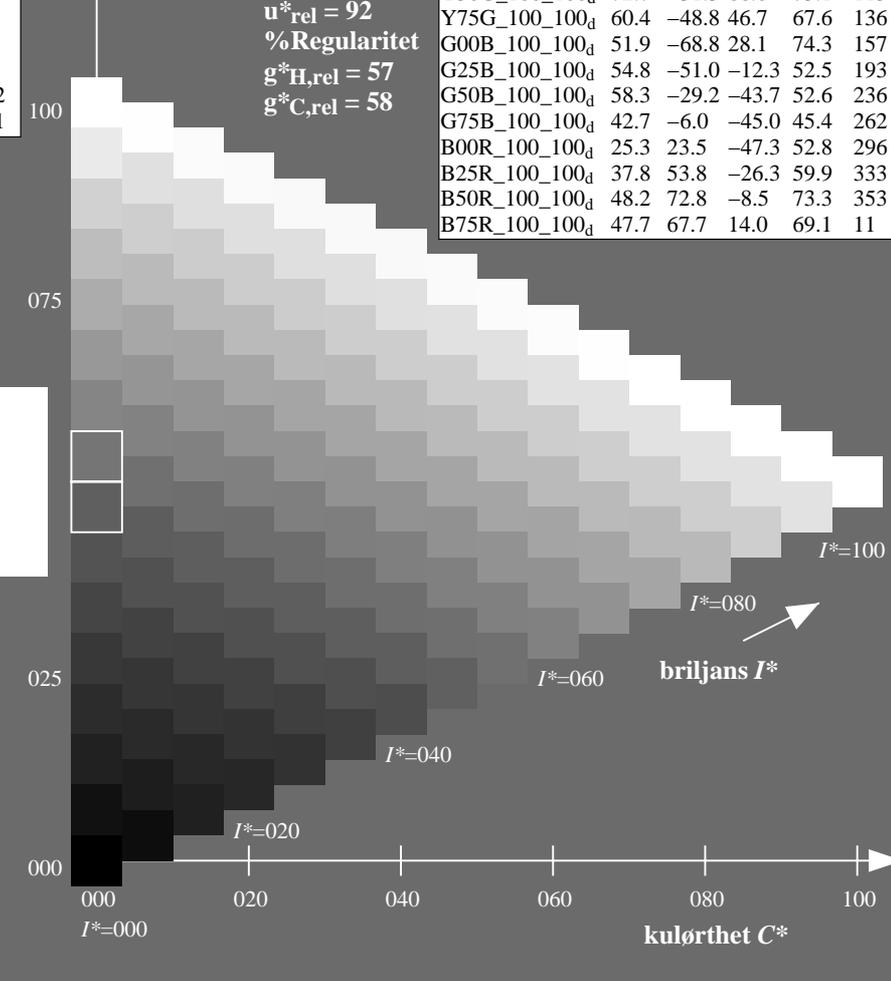
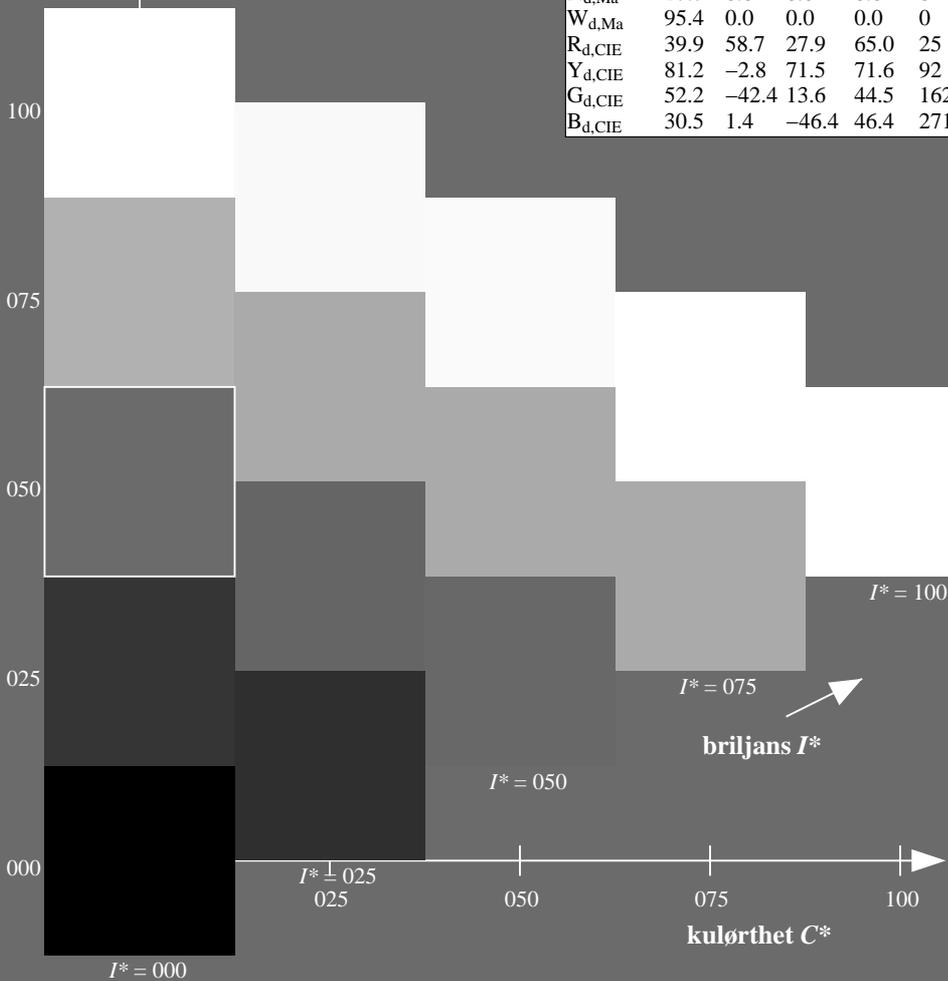
$rgbic^*_{d, Ma}$:

0.5 1.0 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



se lignende filer: <http://130.149.60.45/~farbmetrik/QN54/QN54.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
 anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)

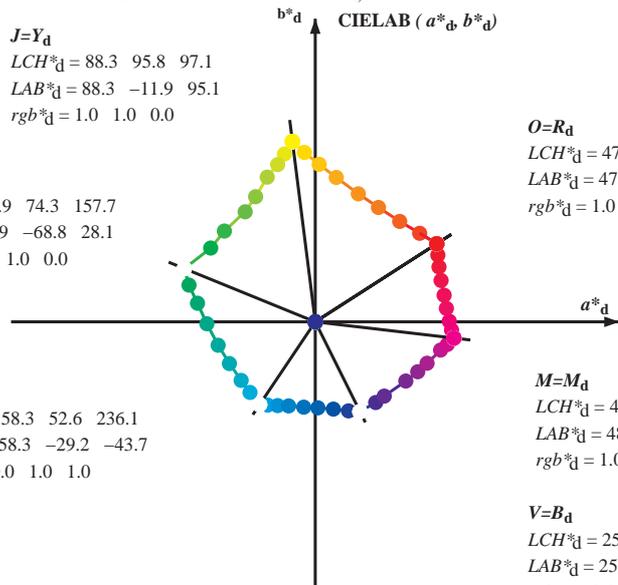
TUB-material: code=rh4ta

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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y_d
 LCH*_d = 88.3 95.8 97.1
 LAB*_d = 88.3 -11.9 95.1
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 51.9 74.3 157.7
 LAB*_d = 51.9 -68.8 28.1
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 58.3 52.6 236.1
 LAB*_d = 58.3 -29.2 -43.7
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 47.3 76.0 32.8
 LAB*_d = 47.3 63.8 41.2
 rgb*_d = 1.0 0.0 0.0

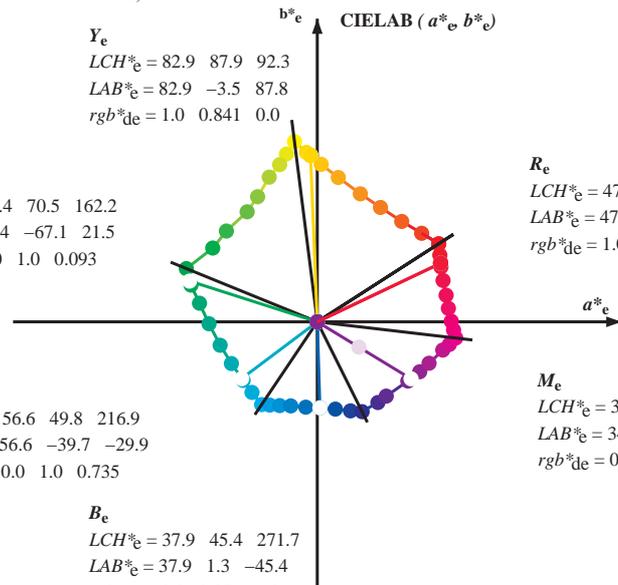
M=M_d
 LCH*_d = 48.2 73.3 353.3
 LAB*_d = 48.2 72.8 -8.5
 rgb*_d = 1.0 0.0 1.0

V=B_d
 LCH*_d = 25.3 52.8 296.4
 LAB*_d = 25.3 23.5 -47.3
 rgb*_d = 0.0 0.0 1.0

Y_e
 LCH*_e = 82.9 87.9 92.3
 LAB*_e = 82.9 -3.5 87.8
 rgb*_{de} = 1.0 0.841 0.0

G_e
 LCH*_e = 52.4 70.5 162.2
 LAB*_e = 52.4 -67.1 21.5
 rgb*_{de} = 0.0 1.0 0.093

C_e
 LCH*_e = 56.6 49.8 216.9
 LAB*_e = 56.6 -39.7 -29.9
 rgb*_{de} = 0.0 1.0 0.735



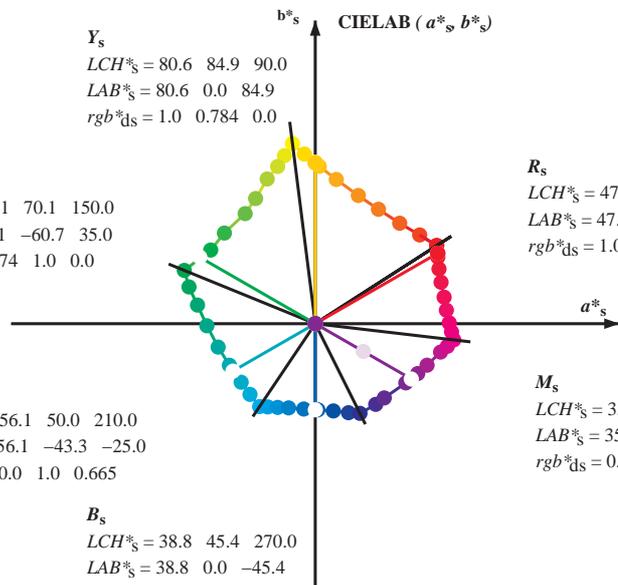
R_e
 LCH*_e = 47.6 71.9 25.4
 LAB*_e = 47.6 64.9 30.9
 rgb*_{de} = 1.0 0.0 0.209

M_e
 LCH*_e = 34.8 57.7 328.6
 LAB*_e = 34.8 49.2 -30.0
 rgb*_{de} = 0.407 0.0 1.0

B_e
 LCH*_e = 37.9 45.4 271.7
 LAB*_e = 37.9 1.3 -45.4
 rgb*_{de} = 0.0 0.374 1.0

Y_s
 LCH*_s = 80.6 84.9 90.0
 LAB*_s = 80.6 0.0 84.9
 rgb*_{ds} = 1.0 0.784 0.0

G_s
 LCH*_s = 55.1 70.1 150.0
 LAB*_s = 55.1 -60.7 35.0
 rgb*_{ds} = 0.074 1.0 0.0



R_s
 LCH*_s = 47.4 74.2 30.0
 LAB*_s = 47.4 64.3 37.1
 rgb*_{ds} = 1.0 0.0 0.084

M_s
 LCH*_s = 35.6 58.3 330.0
 LAB*_s = 35.6 50.5 -29.1
 rgb*_{ds} = 0.431 0.0 1.0

B_s
 LCH*_s = 38.8 45.4 270.0
 LAB*_s = 38.8 0.0 -45.4
 rgb*_{ds} = 0.0 0.397 1.0

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

rgb*_d LCH*_s LAB*_s

h_{ab,s} rgb*_s

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

h_{ab,s}

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

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

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

h_{ab,e}

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

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

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

h_{ab}, h_{ab,d}

rgb*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN54/QN54.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy⁶* (CMYK)

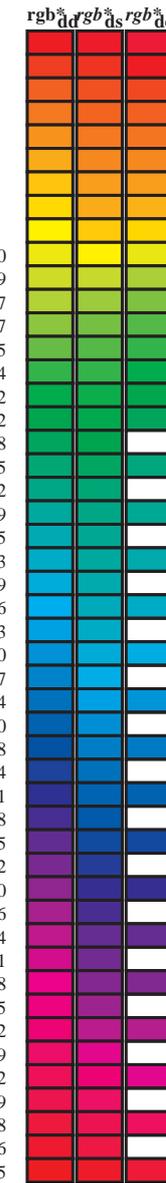
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* 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													
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.0	0.0	51.0	55.5	46.5	72.4	39	1.0	0.0	0.0	49.5	59.0	44.5	73.9	37
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.0	0.0	56.0	44.4	53.0	69.2	50	1.0	0.0	0.0	53.5	50.0	50.0	70.7	45
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.0	0.0	61.1	34.0	59.9	68.9	60	1.0	0.0	0.0	57.0	42.6	54.5	69.1	52
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.0	0.0	67.2	22.6	67.6	71.3	71	1.0	0.0	0.0	60.9	34.5	59.7	68.9	60
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.0	0.0	73.2	11.9	75.7	76.6	81	1.0	0.0	0.0	64.7	27.4	64.7	70.3	67
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.0	0.0	79.3	2.0	83.1	83.1	88	1.0	0.0	0.0	69.4	19.0	70.7	73.2	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.0	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.0	0.0	73.8	10.7	76.5	77.2	82
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.0	0.0	80.7	0.0	84.9	84.9	90
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.0	0.0	88.2	-11.5	94.8	95.6	97
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112
115.3	120.0	127.5	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.0	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.0	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.0	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.0	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.0	55.8	-45.1	-21.3	50.3	205	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.0	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.0	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	0.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.117	0.0	1.0	29.1	31.3	-42.9	53.1	306	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0	31.6	36.3	-39.1	53.4	312	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.367	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.0	1.0	0.0	52.3	-68.0	28.9	73.9	157
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0	37.9	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	0.617	0.0	1.0	40.8	58.5	-22.1	62.6	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	0.75	0.0	1.0	43.1	66.0	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	0.867	0.0	1.0	45.8	69.3	-12.0	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	1.0	48.3	72.9	-8.5	73.4	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.883	48.3	71.7	-4.5	71.9	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.75	48.2	70.5	0.4	70.5	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.633	48.1	69.1	6.7	69.4	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.5	47.8	67.7	14.0	69.2	371	1.0	0.0	0.0	47.3	71.4	-9.9	72.1	352
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.383	47.8	66.3	21.3	69.7	377	1.0	0.0	0.0	47.3	71.4	-9.9	72.1	352
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.25	47.7	65.1	28.9	71.2	383	1.0	0.0	0.0	47.3	71.4	-9.9	72.1	352
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.133	47.5	64.5	34.8	73.3	388	1.0	0.0	0.0	47.3	71.4	-9.9	72.1	352
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.0	47.4	63.9	41.2	7									

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy*6, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dd64M	LAB* dd64M (x=LabCh)	32.8	97.2	157.8	236.2	296.4	353.3	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25	
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	1.0	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	1.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	1.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	1.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	1.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	1.0	0.0	0.093	52.4	-67.0	21.5	70.5	162	
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	1.0	0.0	0.209	53.1	-63.5	12.8	64.9	168	
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	1.0	0.0	0.311	53.7	-59.7	4.3	59.9	175	
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	1.0	0.0	0.387	54.2	-56.4	-2.2	56.5	182	
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	1.0	0.0	0.46	54.6	-53.1	-8.9	54.0	189	
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	1.0	0.0	0.524	55.0	-50.0	-14.3	52.1	195	
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	1.0	0.0	0.598	55.6	-46.5	-19.9	50.7	203	
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	1.0	0.0	0.662	56.1	-43.4	-24.7	50.1	209	
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	1.0	0.0	0.736	56.7	-39.7	-29.9	49.8	216	
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	1.0	0.0	0.819	57.2	-36.4	-34.4	50.3	223	
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	1.0	0.0	0.922	57.9	-32.5	-39.7	51.4	230	
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	1.0	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	1.0	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	1.0	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	1.0	0.0	0.126	1.0	29.4	31.9	-42.5	53.2	306
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385



se liggende filer: <http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy*6* (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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	1.0 0.0 0.0	0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.0	0.054 47.4 64.2 38.6 74.9 31		1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26		1.0 0.017 0.0				
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34		1.0 0.0 0.0	0.025 47.4 64.0 40.0 75.5 32		1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27		1.0 0.033 0.0				
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35		1.0 0.003 0.0	47.5 63.7 41.3 75.9 33		1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28		1.0 0.05 0.0				
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36		1.0 0.019 0.0	48.0 62.5 42.2 75.4 34		1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29		1.0 0.067 0.0				
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37		1.0 0.036 0.0	48.5 61.4 43.0 74.9 35		1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31		1.0 0.083 0.0				
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0	49.0 60.2 43.7 74.4 36		1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32		1.0 0.1 0.0				
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39		1.0 0.069 0.0	49.5 59.0 44.5 73.9 37		1.0 0.117 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33		1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41		1.0 0.085 0.0	50.0 57.8 45.2 73.4 38		1.0 0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34		1.0 0.133 0.0				
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42		1.0 0.101 0.0	50.5 56.6 45.9 72.9 39		1.0 0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35		1.0 0.15 0.0				
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43		1.0 0.118 0.0	51.0 55.4 46.5 72.4 40		1.0 0.167 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36		1.0 0.167 0.0				
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44		1.0 0.132 0.0	51.5 54.3 47.2 72.0 41		1.0 0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37		1.0 0.183 0.0				
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0	52.0 53.2 47.9 71.7 42		1.0 0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38		1.0 0.2 0.0				
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47		1.0 0.158 0.0	52.5 52.2 48.7 71.3 43		1.0 0.217 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39		1.0 0.217 0.0				
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48		1.0 0.172 0.0	53.0 51.1 49.3 71.0 44		1.0 0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41		1.0 0.233 0.0				
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50		1.0 0.185 0.0	53.5 50.0 50.0 70.7 45		1.0 0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42		1.0 0.25 0.0				
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51		1.0 0.198 0.0	54.0 48.9 50.7 70.4 46		1.0 0.267 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43		1.0 0.267 0.0				
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52		1.0 0.211 0.0	54.5 47.8 51.3 70.1 47		1.0 0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44		1.0 0.283 0.0				
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54		1.0 0.224 0.0	55.0 46.7 51.9 69.8 48		1.0 0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45		1.0 0.3 0.0				
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55		1.0 0.237 0.0	55.5 45.6 52.4 69.5 49		1.0 0.317 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46		1.0 0.317 0.0				
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0	56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47		1.0 0.333 0.0				
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58		1.0 0.261 0.0	56.5 43.5 53.7 69.2 51		1.0 0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48		1.0 0.35 0.0				
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60		1.0 0.272 0.0	57.0 42.6 54.5 69.1 52		1.0 0.367 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49		1.0 0.367 0.0				
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61		1.0 0.283 0.0	57.5 41.6 55.2 69.1 53		1.0 0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51		1.0 0.383 0.0				
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63		1.0 0.295 0.0	58.0 40.6 55.9 69.1 54		1.0 0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52		1.0 0.4 0.0				
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64		1.0 0.306 0.0	58.5 39.6 56.6 69.1 55		1.0 0.417 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53		1.0 0.417 0.0				
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65		1.0 0.317 0.0	58.9 38.6 57.2 69.0 56		1.0 0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54		1.0 0.433 0.0				
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67		1.0 0.328 0.0	59.4 37.6 57.9 69.0 57		1.0 0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55		1.0 0.45 0.0				
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68		1.0 0.34 0.0	59.9 36.6 58.5 69.0 58		1.0 0.467 0.0	1.0 0.325 0.0 59.3 37.9 57.7 69.0 56		1.0 0.467 0.0				
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70		1.0 0.351 0.0	60.4 35.5 59.1 69.0 59		1.0 0.483 0.0	1.0 0.337 0.0 59.8 36.8 58.4 69.0 57		1.0 0.483 0.0				
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71		1.0 0.362 0.0	60.9 34.5 59.7 68.9 60		1.0 0.5 0.0	1.0 0.35 0.0 60.3 35.6 59.0 69.0 58		1.0 0.5 0.0				
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72		1.0 0.373 0.0	61.4 33.4 60.3 68.9 61		1.0 0.517 0.0	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.517 0.0				
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74		1.0 0.385 0.0	61.9 32.4 61.0 69.1 62		1.0 0.533 0.0	1.0 0.375 0.0 61.4 33.3 60.3 68.9 61		1.0 0.533 0.0				
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75		1.0 0.397 0.0	62.5 31.5 61.8 69.3 63		1.0 0.55 0.0	1.0 0.388 0.0 62.0 32.2 61.2 69.1 62		1.0 0.55 0.0				
76	64	63	1.0 0.566 0.0	70.6 16.7 72.4 74.3 76		1.0 0.409 0.0	63.0 30.5 62.5 69.6 64		1.0 0.567 0.0	1.0 0.402 0.0 62.7 31.1 62.0 69.4 63		1.0 0.567 0.0				
78	65	64	1.0 0.583 0.0	71.5 15.1 73.5 75.0 78		1.0 0.421 0.0	63.6 29.5 63.2 69.8 65		1.0 0.583 0.0	1.0 0.415 0.0 63.3 30.0 62.9 69.7 64		1.0 0.583 0.0				
79	66	65	1.0 0.6 0.0	72.3 13.5 74.6 75.8 79		1.0 0.434 0.0	64.2 28.5 64.0 70.0 66		1.0 0.6 0.0	1.0 0.428 0.0 63.9 28.9 63.7 69.9 65		1.0 0.6 0.0				
81	67	66	1.0 0.616 0.0	73.2 11.8 75.6 76.6 81		1.0 0.446 0.0	64.7 27.4 64.7 70.3 67		1.0 0.617 0.0	1.0 0.442 0.0 64.5 27.8 64.5 70.2 66		1.0 0.617 0.0				
82	68	67	1.0 0.633 0.0	74.0 10.4 76.6 77.3 82		1.0 0.458 0.0	65.3 26.4 65.4 70.5 68		1.0 0.633 0.0	1.0 0.455 0.0 65.2 26.6 65.2 70.4 67		1.0 0.633 0.0				
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6 78.2 83		1.0 0.47 0.0	65.8 25.3 66.0 70.7 69		1.0 0.65 0.0	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68		1.0 0.65 0.0				
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6 79.0 84		1.0 0.482 0.0	66.4 24.3 66.7 70.9 70		1.0 0.667 0.0	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70		1.0 0.667 0.0				
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0	66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71		1.0 0.683 0.0				
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0	67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72		1.0 0.7 0.0				
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0	68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73		1.0 0.717 0.0				
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0	68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74		1.0 0.733 0.0				
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0	69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	1.0 0.55 0.0 69.8 18.3 71.3 73.6 75		1.0 0.75 0.0				

5-103930-L0 QN540-72 LAB*ta0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0 95.5, 0.0, 0.0

output: Offset standard print; separation cmy6*, D65, side 10/33

TUB-prøveplansje QN54; farbetoneplan: H*d=Y50Gd
 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/QN54/QN54L0FA.TXT>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN54/QN54L0FA.TXT /.PS
 anvendelse for måling av offsettrykk 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 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* 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)														
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	1.0	0.767	0.0
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.783	0.0
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.8	0.0
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.817	0.0
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.833	0.0
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.85	0.0
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.867	0.0
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.883	0.0
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.9	0.0
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.917	0.0
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.933	0.0
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.95	0.0
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.967	0.0
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.983	0.0
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.842	0.0
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	1.0	0.871	0.0
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0	0.0	1.0	0.963	0.0	87.6	-13.2	93.2	94.1	98	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	92.0	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0	0.0	1.0	0.917	0.0	86.7	-14.8	90.8	92.0	99	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0	0.0	1.0	0.871	0.0	85.8	-16.2	88.4	89.9	100	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0	0.0	1.0	0.823	0.0	84.7	-17.7	86.3	88.1	101	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0	0.0	1.0	0.774	0.0	83.5	-19.0	84.1	86.2	102	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0	0.0	1.0	0.735	0.0	82.3	-20.3	82.2	84.7	103	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0	0.0	1.0	0.706	0.0	80.9	-21.7	80.7	83.6	105	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0	0.0	1.0	0.676	0.0	79.5	-23.0	79.1	82.4	106	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0	0.0	1.0	0.647	0.0	78.1	-24.3	77.5	81.3	107	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0	0.0	1.0	0.62	0.0	76.9	-25.5	75.9	80.1	108	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0	0.0	1.0	0.599	0.0	76.2	-26.6	74.3	78.9	109	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0	0.0	1.0	0.578	0.0	75.5	-27.7	72.6	77.7	110	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0	0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0	0.0	1.0	0.558	0.0	74.8	-28.7	70.9	76.5	112	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	0.633	1.0	0.0	77.5	-24.9	76.8	80.8	108	0.7	1.0	0.0	1.0	0.537	0.0	74.1	-29.7	69.2	75.3	113	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	0.613	1.0	0.0	76.7	-25.9	75.4	79.7	109	0.683	1.0	0.0	1.0	0.517	0.0	73.4	-30.6	67.5	74.1	114	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	0.595	1.0	0.0	76.1	-26.8	74.0	78.7	110	0.667	1.0	0.0	1.0	0.496	0.0	72.7	-31.5	65.8	73.0	115	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	0.578	1.0	0.0	75.5	-27.7	72.5	77.7	111	0.65	1.0	0.0	1.0	0.475	0.0	72.0	-32.5	64.5	72.3	116	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.633	1.0	0.0	1.0	0.455	0.0	71.4	-33.4	63.2	71.6	117	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	0.542	1.0	0.0	74.2	-29.4	69.6	75.6	113	0.617	1.0	0.0	1.0	0.434	0.0	70.7	-34.4	61.9	70.9	119	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.525	1.0	0.0	73.6	-30.2	68.1	74.6	114	0.6	1.0	0.0	1.0	0.413	0.0	70.1	-35.3	60.6	70.2	120	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	0.507	1.0	0.0	73.0	-31.0	66.7	73.5	115	0.583	1.0	0.0											

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyk6*, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	0.074	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.15
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.167
167	161	172	0.0	1.0	0.183	52.9	-64.5	14.7	66.1	167	0.0	1.0	0.183
168	162	173	0.0	1.0	0.2	53.0	-63.9	13.4	65.3	168	0.0	1.0	0.2
169	163	174	0.0	1.0	0.216	53.1	-63.3	12.2	64.4	169	0.0	1.0	0.217
170	164	175	0.0	1.0	0.233	53.2	-62.6	11.0	63.6	170	0.0	1.0	0.233
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25

5-1031130-L0 QN540-72 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmyk6*, D65, side 12/33

TUB-prøveplansje QN54; farbetoneplan: H*d=Y50G_d
 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/QN54/QN54.L0FA.TXT / .PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN54/QN54L0FA.TXT / .PS anvendelse for måling av offsettrykk output, separasjon cmyk6* (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_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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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 [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{dd361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{ds361Mi}																											
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C _d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	1.0	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.7	-29.9	49.8	216	C _e	0.0	1.0	1.0	0.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217		0.0	0.983	1.0	0.0	0.983	1.0			
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218		0.0	0.967	1.0	0.0	0.967	1.0			
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219		0.0	0.95	1.0	0.0	0.95	1.0			
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220		0.0	0.933	1.0	0.0	0.933	1.0			
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221		0.0	0.917	1.0	0.0	0.917	1.0			
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222		0.0	0.9	1.0	0.0	0.9	1.0			
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223		0.0	0.883	1.0	0.0	0.883	1.0			
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224		0.0	0.867	1.0	0.0	0.867	1.0			
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225		0.0	0.85	1.0	0.0	0.85	1.0			
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226		0.0	0.833	1.0	0.0	0.833	1.0			
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227		0.0	0.817	1.0	0.0	0.817	1.0			
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227		0.0	0.8	1.0	0.0	0.8	1.0			
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228		0.0	0.783	1.0	0.0	0.783	1.0			
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229		0.0	0.767	1.0	0.0	0.767	1.0			
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230		0.0	0.75	1.0	0.0	0.75	1.0			
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231		0.0	0.733	1.0	0.0	0.733	1.0			
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232		0.0	0.717	1.0	0.0	0.717	1.0			
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233		0.0	0.7	1.0	0.0	0.7	1.0			
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234		0.0	0.683	1.0	0.0	0.683	1.0			
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235		0.0	0.667	1.0	0.0	0.667	1.0			
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236		0.0	0.65	1.0	0.0	0.65	1.0			
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237		0.0	0.633	1.0	0.0	0.633	1.0		
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237		0.0	0.617	1.0	0.0	0.617	1.0		
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238		0.0	0.6	1.0	0.0	0.6	1.0		
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239		0.0	0.583	1.0	0.0	0.583	1.0		
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240		0.0	0.567	1.0	0.0	0.567	1.0		
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241		0.0	0.55	1.0	0.0	0.55	1.0		
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242		0.0	0.533	1.0	0.0	0.533	1.0		
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243		0.0	0.517	1.0	0.0	0.517	1.0		
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240		0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244		0.0	0.5	1.0	0.0	0.5	1.0		
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241		0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245		0.0	0.483	1.0	0.0	0.483	1.0		
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264		0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242		0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246		0.0	0.467	1.0	0.0	0.467	1.0		
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266		0.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243		0.0	0.45	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247		0.0	0.45	1.0	0.0	0.45	1.0		
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267		0.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244		0.0	0.433	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248		0.0	0.433	1.0	0.0	0.433	1.0		
268	245	248	0.0																																						

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)														
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	0.0	0.0	1.0
297	271	272	0.016	0.0 1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0
299	272	273	0.033	0.0 1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0
300	273	274	0.05	0.0 1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0
301	274	275	0.066	0.0 1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0
303	275	276	0.083	0.0 1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0
304	276	277	0.1	0.0 1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0
306	277	278	0.116	0.0 1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0
307	278	279	0.133	0.0 1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0
307	279	280	0.15	0.0 1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0
308	280	281	0.166	0.0 1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0
309	281	282	0.183	0.0 1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0
310	282	283	0.2	0.0 1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0
311	283	284	0.216	0.0 1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0
311	284	285	0.233	0.0 1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0
312	285	285	0.25	0.0 1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0
314	286	286	0.266	0.0 1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0
316	287	287	0.283	0.0 1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0
318	288	288	0.3	0.0 1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0
320	289	289	0.316	0.0 1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0
322	290	290	0.333	0.0 1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0	1.0
323	291	291	0.35	0.0 1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0	1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0	1.0
325	292	292	0.366	0.0 1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0	1.0
327	293	293	0.383	0.0 1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0	1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0	1.0
328	294	294	0.4	0.0 1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0	1.0	0.0	0.04	1.0	26.4	21.6	-47.2	52.0	294	0.4	0.0	1.0
329	295	295	0.416	0.0 1.0	35.1	49.7	-29.7	57.9	329	0.0	0.029	1.0	26.1	22.1	-47.2	52.2	295	0.417	0.0	1.0	0.0	0.02	1.0	25.9	22.5	-47.3	52.4	295	0.417	0.0	1.0
3																															

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyk6*, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi																	
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.6																					

http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT / .PS; 3D-linearisering
 F: 3D-linearisering QN54/QN54L30FA.DAT i fil (F), side 18/33

nrf	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp*Fid	LabC*Fid	cmyn*sep_Fid	rgp**Fid	hs**Fid	LabC**Fid	cmyn**sep_Fid	rgp***Fid	hs***Fid	LabC***Fid	cmyn***sep_Fid	delta
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
1/657	R13Y_100_100ad	0.0	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
2/666	R25Y_100_100ad	0.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
3/675	R38Y_100_100ad	0.0	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
4/684	R50Y_100_100ad	0.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
5/693	R63Y_100_100ad	0.0	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
6/702	R75Y_100_100ad	0.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
7/711	R88Y_100_100ad	0.0	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
8/720	Y00G_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
9/639	Y13G_100_100ad	0.875	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
10/558	Y25G_100_100ad	0.75	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
11/477	Y38G_100_100ad	0.625	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
12/396	Y50G_100_100ad	0.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
13/315	Y63G_100_100ad	0.375	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
14/234	Y75G_100_100ad	0.25	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
15/153	Y88G_100_100ad	0.125	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
16/72	G00C_100_100ad	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
17/73	G13C_100_100ad	0.0	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
18/74	G25C_100_100ad	0.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
19/75	G38C_100_100ad	0.0	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
20/76	G50C_100_100ad	0.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
21/77	G63C_100_100ad	0.0	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
22/78	G75C_100_100ad	0.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
23/79	G88C_100_100ad	0.0	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
24/80	C00B_100_100ad	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
25/81	C13B_100_100ad	0.0	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
26/62	C25B_100_100ad	0.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
27/63	C38B_100_100ad	0.0	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
28/44	C50B_100_100ad	0.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
29/35	C63B_100_100ad	0.0	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
30/26	C75B_100_100ad	0.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
31/17	C88B_100_100ad	0.0	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
32/8	B00M_100_100ad	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
33/89	B13M_100_100ad	0.125	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
34/170	B25M_100_100ad	0.25	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
35/251	B38M_100_100ad	0.375	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
36/332	B50M_100_100ad	0.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
37/413	B63M_100_100ad	0.625	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
38/494	B75M_100_100ad	0.75	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
39/575	B88M_100_100ad	0.875	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
40/656	M00R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
41/655	M13R_100_100ad	0.0	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
42/654	M25R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
43/653	M38R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
44/652	M50R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
45/651	M63R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
46/650	M75R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
47/649	M88R_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
48/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
50/91	NV_013ad	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
51/182	NV_025ad	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
52/273	NV_038ad	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
53/364	NV_050ad	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
54/455	NV_063ad	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
55/546	NV_075ad	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8
56/637	NV_088ad	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0
57/728	NV_100ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.8

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

TUB-prøveplanse QN54; farbetoneplan: H*d=Y50Gd
 farger og fargeavstander, ΔE*
 QN540-7N_1833-F

http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT / .PS; 3D-linearisering
 F: 3D-linearisering QN54/QN54L30FA.DAT i fil (F), side 19/33

nrf	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyn*sep_Fid	cmyp*sep_Fid	hsa*Jdd	rgb*Jdd	LabC*Jdd	delta
0/648	R00Y_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
1/668	R25Y_100_1000d	0.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
2/684	R50Y_100_1000d	0.0	1.0	1.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
3/702	R75Y_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
4/720	Y00C_100_1000d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	389	1.0	0.0	0.0
5/738	Y25C_100_1000d	0.0	0.0	0.0	0.5	0.0	0.0	0.0	389	1.0	0.0	0.0
6/756	Y50C_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
7/774	Y75C_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
8/792	C00B_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
9/774	C00B_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
10/774	C25B_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
11/840	G50B_100_1000d	0.0	1.0	1.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
12/840	G75B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
13/840	B00M_100_1000d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
14/832	B25R_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
15/652	B50R_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
16/652	B75R_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
17/648	R00Y_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
18/668	R00Y_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
19/706	R50Y_100_0500d	0.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
20/724	Y00C_100_0500d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	389	1.0	0.0	0.0
21/742	Y25C_100_0500d	0.0	0.0	0.0	0.5	0.0	0.0	0.0	389	1.0	0.0	0.0
22/400	C00B_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
23/400	C25B_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
24/400	B00M_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
25/692	B50R_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
26/688	R00Y_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
27/506	R00Y_075_0500d	0.75	0.25	0.25	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
28/524	R50Y_075_0500d	0.0	0.25	0.25	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
29/542	Y00C_075_0500d	0.0	0.0	0.0	0.25	0.0	0.0	0.0	389	1.0	0.0	0.0
30/380	Y50C_075_0500d	0.0	0.0	0.0	0.0	0.25	0.0	0.0	389	1.0	0.0	0.0
31/218	G00B_075_0500d	0.0	0.0	0.0	0.0	0.0	0.25	0.0	389	1.0	0.0	0.0
32/222	G50B_075_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.25	389	1.0	0.0	0.0
33/186	B00R_075_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.25	389	1.0	0.0	0.0
34/510	B50R_075_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.25	389	1.0	0.0	0.0
35/506	R00Y_075_0500d	0.75	0.25	0.25	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
36/324	R00Y_050_0500d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
37/342	R50Y_050_0500d	0.0	0.5	0.5	0.0	0.0	0.0	0.0	389	1.0	0.0	0.0
38/360	Y00C_050_0500d	0.0	0.0	0.0	0.5	0.0	0.0	0.0	389	1.0	0.0	0.0
39/198	Y50C_050_0500d	0.0	0.0	0.0	0.0	0.5	0.0	0.0	389	1.0	0.0	0.0
40/36	G00B_050_0500d	0.0	0.0	0.0	0.0	0.0	0.5	0.0	389	1.0	0.0	0.0
41/40	G50B_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.5	389	1.0	0.0	0.0
42/4	B00R_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.5	389	1.0	0.0	0.0
43/328	B50R_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.5	389	1.0	0.0	0.0
44/324	R00Y_050_0500d	0.5	0.0	0.0	0.0	0.0	0.0	0.5	389	1.0	0.0	0.0
45/0	NW_0000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
46/91	NW_0150d	0.125	0.125	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
47/182	NW_0250d	0.25	0.25	0.25	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
48/273	NW_0350d	0.375	0.375	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
49/364	NW_0450d	0.5	0.5	0.5	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
50/455	NW_0550d	0.625	0.625	0.625	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
51/546	NW_0650d	0.75	0.75	0.75	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
52/637	NW_0750d	0.875	0.875	0.875	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
53/728	NW_1000d	1.0	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0

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

TUB-prøveplansje QN54; farbetoneplan: H*d=Y50Gd
 farger og fargeavstander, ΔE*
 QN540-7N_1933-F

TUB registrering: 20150701-QN54/QN54LOFA.TXT / .PS TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmyk6* (CMYK)

http://130.149.60.45/~farbmetrik/QN54/QN54LOFA.TXT / .PS; 3D-linearisering
 F: 3D-linearisering QN54/QN54LJ30FA.DAT i fil (F), side 25/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmym*sep_Fid	haxx_Fid	rgb*Fid	LabC*Fid		
405	R00Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
406	R00Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
407	R00Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
408	R00Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
409	B59K_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
410	B59K_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
411	B42K_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
412	B42K_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
413	B31R_100_100Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
414	B31R_100_100Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
415	R00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
416	R00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
417	R00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
418	B61R_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
419	R00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
420	B40R_075_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
421	B40R_075_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
422	B29K_100_087Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
423	R33Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
424	R33Y_062_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
425	R00Y_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
426	R00Y_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
427	B60R_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
428	B60R_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
429	B38K_075_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
430	B38K_075_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
431	B38K_100_075Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
432	B38K_100_075Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
433	B00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
434	B00Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
435	R00Y_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
436	R00Y_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
437	B50R_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
438	B50R_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
439	B25K_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
440	B25K_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
441	R81Y_100_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
442	R81Y_100_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
443	R65Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
444	R65Y_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
445	R00Y_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
446	R00Y_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
447	B25K_075_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
448	B15R_087_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
449	B15R_100_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
450	Y00G_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
451	Y00G_062_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
452	Y00G_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
453	Y00G_062_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
454	Y00G_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
455	Y00G_062_052Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
456	B00R_075_012Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
457	B00R_087_025Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
458	B00R_100_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
459	B15G_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
460	Y15G_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
461	Y15G_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
462	Y15G_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
463	Y15G_075_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
464	G00B_075_012Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
465	G00B_075_012Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
466	G50B_087_025Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
467	G50B_100_087Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
468	Y26G_087_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
469	Y30G_087_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
470	Y30G_087_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
471	Y50G_087_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
472	Y60G_087_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
473	G00B_087_025Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
474	G25B_087_025Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
475	G50B_087_025Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
476	G65B_100_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
477	Y36G_100_100Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
478	Y41G_100_087Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
479	Y50G_100_075Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
480	Y61G_100_062Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
481	Y16G_100_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
482	G00B_100_050Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
483	G15B_100_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
484	G34B_100_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8
485	G50B_100_057Ad	0.625	0.0	0.625	0.0	36.2	0.0	380	1.0	47.3	63.8	32.8

delta

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

QN540-7N_25/33-F

TUB-prøveplanse QN54; farbetoneplan: H*d=Y50Gd
 farger og fargeavstander, ΔE*'

5-1032430-F0

5-1032430-F0

se lignende filer: http://130.149.60.45/~farbmetrik/QN54/QN54.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT / .PS; 3D-linearisering
 F: 3D-linearisering QN54/QN54L30FA.DAT i fil (F), side 28/33

n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	rgb*Fid	LabCM*Fid	cmyk*sep*Fid	delta	hsa*Fid	rgb*Fid	LabCM*Fid	icr*Fid	hsa*Fid	rgb*Fid	LabCM*Fid	cmyk*sep*Fid	delta		
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	390	1.0	0.0	0.0	389	1.0	0.0	47.3	63.8	41.2	
649	R38Y_100_100ad	1.0	0.5	1.0	1.0	0.116	47.4	35.5	383	1.0	0.0	0.0	383	1.0	0.0	0.116	47.4	35.5	
650	R26Y_100_100ad	1.0	0.25	1.0	1.0	0.233	47.6	65.0	377	1.0	0.0	0.0	377	1.0	0.0	0.233	47.6	65.0	
651	R13Y_100_100ad	1.0	0.0	0.5	1.0	0.366	47.7	66.1	368	1.0	0.0	0.5	368	1.0	0.0	0.366	47.7	66.1	
652	R00Y_100_100ad	1.0	0.0	0.0	0.5	0.5	47.7	67.7	360	1.0	0.0	0.5	360	1.0	0.0	0.5	47.7	67.7	
653	B68R_100_100ad	1.0	0.0	0.0	0.0	0.633	48.0	69.0	351	1.0	0.0	0.0	351	1.0	0.0	0.633	48.0	69.0	
654	B61R_100_100ad	1.0	0.0	0.0	0.0	0.766	48.1	70.6	342	1.0	0.0	0.0	342	1.0	0.0	0.766	48.1	70.6	
655	B55R_100_100ad	1.0	0.0	0.0	0.0	0.883	48.2	71.7	336	1.0	0.0	0.0	336	1.0	0.0	0.883	48.2	71.7	
656	B50R_100_100ad	1.0	0.0	0.0	0.0	1.0	48.2	72.8	330	1.0	0.0	0.0	330	1.0	0.0	1.0	48.2	72.8	
657	R11Y_100_100ad	1.0	0.0	0.5	1.0	0.116	48.0	59.5	36	1.0	0.0	0.5	36	1.0	0.0	0.116	48.0	59.5	
658	R00Y_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	36.0	389	1.0	0.0	0.875	389	1.0	0.0	0.125	53.3	36.0	
659	R36Y_100_087ad	1.0	0.125	0.25	0.382	0.125	53.3	56.4	382	1.0	0.0	0.125	382	1.0	0.0	0.125	53.3	56.4	
660	R23Y_100_087ad	1.0	0.0	0.875	0.562	0.125	53.3	57.1	375	1.0	0.0	0.875	375	1.0	0.0	0.125	53.3	57.1	
661	R00Y_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	58.4	365	1.0	0.0	0.875	365	1.0	0.0	0.125	53.3	58.4	
662	B70R_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	60.0	354	1.0	0.0	0.875	354	1.0	0.0	0.125	53.3	60.0	
663	B63R_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	61.5	344	1.0	0.0	0.875	344	1.0	0.0	0.125	53.3	61.5	
664	B56R_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	62.6	330	1.0	0.0	0.875	330	1.0	0.0	0.125	53.3	62.6	
665	B50R_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	63.7	320	1.0	0.0	0.875	320	1.0	0.0	0.125	53.3	63.7	
666	R23Y_100_100ad	1.0	0.0	0.5	1.0	0.233	48.0	54.1	42	1.0	0.0	0.233	42	1.0	0.0	0.233	48.0	54.1	
667	R13Y_100_100ad	1.0	0.0	0.5	1.0	0.366	48.0	41.3	389	1.0	0.0	0.5	389	1.0	0.0	0.366	48.0	41.3	
668	R00Y_100_075ad	1.0	0.75	0.625	0.900	0.25	59.5	49.4	352	1.0	0.0	0.75	352	1.0	0.0	0.25	59.5	49.4	
669	R33Y_100_075ad	1.0	0.25	0.375	0.900	0.25	59.5	48.4	348	1.0	0.0	0.25	348	1.0	0.0	0.25	59.5	48.4	
670	R18Y_100_075ad	1.0	0.25	0.625	0.900	0.25	59.5	49.5	340	1.0	0.0	0.25	340	1.0	0.0	0.25	59.5	49.5	
671	B68R_100_075ad	1.0	0.75	0.625	0.900	0.25	59.5	50.7	330	1.0	0.0	0.75	330	1.0	0.0	0.25	59.5	50.7	
672	B61R_100_075ad	1.0	0.75	0.625	0.900	0.25	59.5	52.3	320	1.0	0.0	0.75	320	1.0	0.0	0.25	59.5	52.3	
673	B55R_100_075ad	1.0	0.75	0.625	0.900	0.25	59.5	53.5	310	1.0	0.0	0.75	310	1.0	0.0	0.25	59.5	53.5	
674	B50R_100_075ad	1.0	0.75	0.625	0.900	0.25	59.5	54.7	300	1.0	0.0	0.75	300	1.0	0.0	0.25	59.5	54.7	
675	R36Y_100_087ad	1.0	0.125	0.25	0.382	0.125	53.3	36.1	51	1.0	0.0	0.125	51	1.0	0.0	0.125	53.3	36.1	
676	R26Y_100_087ad	1.0	0.0	0.5	1.0	0.366	48.0	41.3	44	1.0	0.0	0.5	44	1.0	0.0	0.366	48.0	41.3	
677	R13Y_100_087ad	1.0	0.0	0.5	1.0	0.5	47.7	67.7	37	1.0	0.0	0.5	37	1.0	0.0	0.5	47.7	67.7	
678	R00Y_100_062ad	1.0	0.375	0.375	1.0	0.375	61.4	65.5	380	1.0	0.0	0.375	380	1.0	0.0	0.375	61.4	65.5	
679	R11Y_100_062ad	1.0	0.0	0.625	0.687	0.375	61.4	65.5	367	1.0	0.0	0.625	367	1.0	0.0	0.375	61.4	65.5	
680	R00Y_100_062ad	1.0	0.375	0.625	1.0	0.375	61.4	65.5	352	1.0	0.0	0.375	352	1.0	0.0	0.375	61.4	65.5	
681	B69R_100_062ad	1.0	0.375	0.625	1.0	0.375	61.4	65.5	339	1.0	0.0	0.375	339	1.0	0.0	0.375	61.4	65.5	
682	B62R_100_062ad	1.0	0.375	0.625	1.0	0.375	61.4	65.5	326	1.0	0.0	0.375	326	1.0	0.0	0.375	61.4	65.5	
683	B55R_100_062ad	1.0	0.375	0.625	1.0	0.375	61.4	65.5	313	1.0	0.0	0.375	313	1.0	0.0	0.375	61.4	65.5	
684	B50Y_100_100ad	1.0	0.0	0.5	1.0	0.5	47.7	67.7	59	1.0	0.0	0.5	59	1.0	0.0	0.5	47.7	67.7	
685	R41Y_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	36.1	54	1.0	0.0	0.875	54	1.0	0.0	0.125	53.3	36.1	
686	R34Y_100_075ad	1.0	0.5	0.25	0.382	0.125	53.3	36.1	48	1.0	0.0	0.5	48	1.0	0.0	0.25	0.382	0.125	53.3
687	R18Y_100_062ad	1.0	0.5	0.375	1.0	0.489	62.5	68.0	389	1.0	0.0	0.489	389	1.0	0.0	0.489	62.5	68.0	
688	R00Y_100_050ad	1.0	0.5	0.375	1.0	0.489	62.5	69.2	380	1.0	0.0	0.489	380	1.0	0.0	0.489	62.5	69.2	
689	R26Y_100_050ad	1.0	0.5	0.375	1.0	0.5	47.7	67.7	369	1.0	0.0	0.5	369	1.0	0.0	0.5	47.7	67.7	
690	R00Y_100_050ad	1.0	0.5	0.375	1.0	0.5	47.7	67.7	357	1.0	0.0	0.5	357	1.0	0.0	0.5	47.7	67.7	
691	B61R_100_050ad	1.0	0.5	0.375	1.0	0.5	47.7	67.7	344	1.0	0.0	0.5	344	1.0	0.0	0.5	47.7	67.7	
692	B54R_100_050ad	1.0	0.5	0.375	1.0	0.5	47.7	67.7	330	1.0	0.0	0.5	330	1.0	0.0	0.5	47.7	67.7	
693	B50R_100_050ad	1.0	0.5	0.375	1.0	0.5	47.7	67.7	317	1.0	0.0	0.5	317	1.0	0.0	0.5	47.7	67.7	
694	R63Y_100_100ad	1.0	0.0	0.5	1.0	0.5	47.7	67.7	68	1.0	0.0	0.5	68	1.0	0.0	0.5	47.7	67.7	
695	R38Y_100_087ad	1.0	0.875	0.562	0.900	0.125	53.3	36.1	66	1.0	0.0	0.875	66	1.0	0.0	0.125	53.3	36.1	
696	R26Y_100_075ad	1.0	0.625	0.25	1.0	0.625	62.5	74.2	59	1.0	0.0	0.625	59	1.0	0.0	0.25	1.0	0.625	62.5
697	R33Y_100_050ad	1.0	0.625	0.375	1.0	0.625	62.5	74.2	52	1.0	0.0	0.625	52	1.0	0.0	0.375	1.0	0.625	62.5
698	R00Y_100_062ad	1.0	0.625	0.625	1.0	0.625	62.5	74.2	48	1.0	0.0	0.625	48	1.0	0.0	0.625	62.5	74.2	
699	R00Y_100_037ad	1.0	0.625	0.625	1.0	0.625	62.5	74.2	38	1.0	0.0	0.625	38	1.0	0.0	0.625	62.5	74.2	
700	B68R_100_037ad	1.0	0.625	0.625	1.0	0.625	62.5	74.2	34	1.0	0.0	0.625	34	1.0	0.0	0.625	62.5	74.2	
701	B50R_100_037ad	1.0	0.625	0.625	1.0	0.625	62.5	74.2	30	1.0	0.0	0.625	30	1.0	0.0	0.625	62.5	74.2	
702	R61Y_100_100ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	77	1.0	0.0	0.766	77	1.0	0.0	0.766	48.1	70.6	
703	R33Y_100_087ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	71	1.0	0.0	0.766	71	1.0	0.0	0.766	48.1	70.6	
704	R26Y_100_075ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	65	1.0	0.0	0.766	65	1.0	0.0	0.766	48.1	70.6	
705	R18Y_100_062ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	59	1.0	0.0	0.766	59	1.0	0.0	0.766	48.1	70.6	
706	B50Y_100_050ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	53	1.0	0.0	0.766	53	1.0	0.0	0.766	48.1	70.6	
707	R31Y_100_037ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	48	1.0	0.0	0.766	48	1.0	0.0	0.766	48.1	70.6	
708	R00Y_100_025ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	42	1.0	0.0	0.766	42	1.0	0.0	0.766	48.1	70.6	
709	R00Y_100_025ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	36	1.0	0.0	0.766	36	1.0	0.0	0.766	48.1	70.6	
710	B50R_100_025ad	1.0	0.75	0.125	1.0	0.766	48.1	70.6	30	1.0	0.0	0.766	30	1.0	0.0	0.766	48.1	70.6	
711	R88Y_100_100ad	1.0	0.875	0.0	1.0	0.883	48.0	84.5	83	1.0	0.0	0.883	83	1.0	0.0	0.883	48.0	84.5	
712	R85Y_100_087ad	1.0	0.875	0.25	1.0	0.883	48.0	84.5	82	1.0	0.0	0.883	82	1.0	0.0	0.883	48.0	84.5	
713	R85Y_100_075ad	1.0	0.875	0.25	1.0	0.883	48.0	84.5	81	1.0	0.0	0.883	81	1.0	0.0	0.883	48.0	84.5	
714	R81Y_100_062ad	1.0	0.875	0.375	1.0	0.883	48.0	84.5	80	1.0	0.0	0.883	80	1.0	0.0	0.883	48.0	84.5	
715	R76Y_100_050ad	1.0	0.875	0.5	1.0	0.883	48.0</												

http://130.149.60.45/~farbmetrik/QN54/QN54L0FA.TXT / .PS; 3D-linearisering
 F: 3D-linearisering QN54/QN54L30FA.DAT i fil (F), side 31/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmym* _{sep} Fid	cmym* _{sep} Fid	delta	hsa_Mid	rgb*Mid	LabC*Mid	0.0
891	NW_1000	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	0.0
892	NW_1000	1.0	0.875	1.0	0.875	95.4	0.0	0.161	0.007	360	1.0	1.0	0.0
893	NW_1000	1.0	0.75	1.0	0.75	95.4	0.0	0.322	0.007	360	1.0	1.0	0.0
894	NW_1000	1.0	0.625	1.0	0.625	95.4	0.0	0.483	0.008	360	1.0	1.0	0.0
895	NW_1000	1.0	0.5	1.0	0.5	95.4	0.0	0.644	0.009	360	1.0	1.0	0.0
896	NW_1000	1.0	0.375	1.0	0.375	95.4	0.0	0.805	0.008	360	1.0	1.0	0.0
897	NW_1000	1.0	0.25	1.0	0.25	95.4	0.0	0.966	0.011	360	1.0	1.0	0.0
898	NW_1000	1.0	0.125	1.0	0.125	95.4	0.0	1.127	0.016	360	1.0	1.0	0.0
899	NW_1000	1.0	0.0	1.0	0.0	95.4	0.0	1.288	0.021	360	1.0	1.0	0.0
900	NW_1000	1.0	0.875	0.875	0.875	95.4	0.0	0.023	0.017	360	1.0	1.0	0.0
901	NW_1000	0.875	0.875	0.875	0.875	95.4	0.0	0.098	0.016	360	1.0	1.0	0.0
902	NW_1000	0.75	0.875	0.875	0.75	95.4	0.0	0.173	0.021	360	1.0	1.0	0.0
903	NW_1000	0.625	0.875	0.875	0.625	95.4	0.0	0.248	0.014	360	1.0	1.0	0.0
904	NW_1000	0.5	0.875	0.875	0.5	95.4	0.0	0.323	0.006	360	1.0	1.0	0.0
905	NW_1000	0.375	0.875	0.875	0.375	95.4	0.0	0.398	0.007	360	1.0	1.0	0.0
906	NW_1000	0.25	0.875	0.875	0.25	95.4	0.0	0.473	0.008	360	1.0	1.0	0.0
907	NW_1000	0.125	0.875	0.875	0.125	95.4	0.0	0.548	0.013	360	1.0	1.0	0.0
908	NW_1000	0.0	0.875	0.875	0.0	95.4	0.0	0.623	0.016	360	1.0	1.0	0.0
909	NW_1000	0.875	0.75	0.875	0.875	95.4	0.0	0.096	0.025	360	1.0	1.0	0.0
910	NW_1000	0.75	0.75	0.875	0.75	95.4	0.0	0.171	0.025	360	1.0	1.0	0.0
911	NW_1000	0.625	0.75	0.875	0.625	95.4	0.0	0.246	0.018	360	1.0	1.0	0.0
912	NW_1000	0.5	0.75	0.875	0.5	95.4	0.0	0.321	0.009	360	1.0	1.0	0.0
913	NW_1000	0.375	0.75	0.875	0.375	95.4	0.0	0.396	0.003	360	1.0	1.0	0.0
914	NW_1000	0.25	0.75	0.875	0.25	95.4	0.0	0.471	0.006	360	1.0	1.0	0.0
915	NW_1000	0.125	0.75	0.875	0.125	95.4	0.0	0.546	0.008	360	1.0	1.0	0.0
916	NW_1000	0.0	0.75	0.875	0.0	95.4	0.0	0.621	0.004	360	1.0	1.0	0.0
917	NW_1000	0.875	0.625	0.875	0.875	95.4	0.0	0.091	0.027	360	1.0	1.0	0.0
918	NW_1000	0.75	0.625	0.875	0.75	95.4	0.0	0.166	0.027	360	1.0	1.0	0.0
919	NW_1000	0.625	0.625	0.875	0.625	95.4	0.0	0.241	0.027	360	1.0	1.0	0.0
920	NW_1000	0.5	0.625	0.875	0.5	95.4	0.0	0.316	0.027	360	1.0	1.0	0.0
921	NW_1000	0.375	0.625	0.875	0.375	95.4	0.0	0.391	0.021	360	1.0	1.0	0.0
922	NW_1000	0.25	0.625	0.875	0.25	95.4	0.0	0.466	0.016	360	1.0	1.0	0.0
923	NW_1000	0.125	0.625	0.875	0.125	95.4	0.0	0.541	0.014	360	1.0	1.0	0.0
924	NW_1000	0.0	0.625	0.875	0.0	95.4	0.0	0.616	0.009	360	1.0	1.0	0.0
925	NW_1000	0.875	0.5	0.875	0.875	95.4	0.0	0.084	0.042	360	1.0	1.0	0.0
926	NW_1000	0.75	0.5	0.875	0.75	95.4	0.0	0.159	0.033	360	1.0	1.0	0.0
927	NW_1000	0.625	0.5	0.875	0.625	95.4	0.0	0.234	0.027	360	1.0	1.0	0.0
928	NW_1000	0.5	0.5	0.875	0.5	95.4	0.0	0.309	0.021	360	1.0	1.0	0.0
929	NW_1000	0.375	0.5	0.875	0.375	95.4	0.0	0.384	0.016	360	1.0	1.0	0.0
930	NW_1000	0.25	0.5	0.875	0.25	95.4	0.0	0.459	0.011	360	1.0	1.0	0.0
931	NW_1000	0.125	0.5	0.875	0.125	95.4	0.0	0.534	0.005	360	1.0	1.0	0.0
932	NW_1000	0.0	0.5	0.875	0.0	95.4	0.0	0.609	0.001	360	1.0	1.0	0.0
933	NW_1000	0.875	0.375	0.875	0.875	95.4	0.0	0.088	0.055	360	1.0	1.0	0.0
934	NW_1000	0.75	0.375	0.875	0.75	95.4	0.0	0.163	0.041	360	1.0	1.0	0.0
935	NW_1000	0.625	0.375	0.875	0.625	95.4	0.0	0.238	0.035	360	1.0	1.0	0.0
936	NW_1000	0.5	0.375	0.875	0.5	95.4	0.0	0.313	0.029	360	1.0	1.0	0.0
937	NW_1000	0.375	0.375	0.875	0.375	95.4	0.0	0.388	0.023	360	1.0	1.0	0.0
938	NW_1000	0.25	0.375	0.875	0.25	95.4	0.0	0.463	0.017	360	1.0	1.0	0.0
939	NW_1000	0.125	0.375	0.875	0.125	95.4	0.0	0.538	0.011	360	1.0	1.0	0.0
940	NW_1000	0.0	0.375	0.875	0.0	95.4	0.0	0.613	0.005	360	1.0	1.0	0.0
941	NW_1000	0.875	0.25	0.875	0.875	95.4	0.0	0.093	0.079	360	1.0	1.0	0.0
942	NW_1000	0.75	0.25	0.875	0.75	95.4	0.0	0.168	0.066	360	1.0	1.0	0.0
943	NW_1000	0.625	0.25	0.875	0.625	95.4	0.0	0.243	0.051	360	1.0	1.0	0.0
944	NW_1000	0.5	0.25	0.875	0.5	95.4	0.0	0.318	0.036	360	1.0	1.0	0.0
945	NW_1000	0.375	0.25	0.875	0.375	95.4	0.0	0.393	0.021	360	1.0	1.0	0.0
946	NW_1000	0.25	0.25	0.875	0.25	95.4	0.0	0.468	0.005	360	1.0	1.0	0.0
947	NW_1000	0.125	0.25	0.875	0.125	95.4	0.0	0.543	0.001	360	1.0	1.0	0.0
948	NW_1000	0.0	0.25	0.875	0.0	95.4	0.0	0.618	0.000	360	1.0	1.0	0.0
949	NW_1000	0.875	0.125	0.875	0.875	95.4	0.0	0.098	0.108	360	1.0	1.0	0.0
950	NW_1000	0.75	0.125	0.875	0.75	95.4	0.0	0.173	0.093	360	1.0	1.0	0.0
951	NW_1000	0.625	0.125	0.875	0.625	95.4	0.0	0.248	0.078	360	1.0	1.0	0.0
952	NW_1000	0.5	0.125	0.875	0.5	95.4	0.0	0.323	0.063	360	1.0	1.0	0.0
953	NW_1000	0.375	0.125	0.875	0.375	95.4	0.0	0.398	0.048	360	1.0	1.0	0.0
954	NW_1000	0.25	0.125	0.875	0.25	95.4	0.0	0.473	0.033	360	1.0	1.0	0.0
955	NW_1000	0.125	0.125	0.875	0.125	95.4	0.0	0.548	0.018	360	1.0	1.0	0.0
956	NW_1000	0.0	0.125	0.875	0.0	95.4	0.0	0.623	0.003	360	1.0	1.0	0.0
957	NW_1000	0.875	0.0	0.875	0.875	95.4	0.0	0.093	0.132	360	1.0	1.0	0.0
958	NW_1000	0.75	0.0	0.875	0.75	95.4	0.0	0.168	0.117	360	1.0	1.0	0.0
959	NW_1000	0.625	0.0	0.875	0.625	95.4	0.0	0.243	0.102	360	1.0	1.0	0.0
960	NW_1000	0.5	0.0	0.875	0.5	95.4	0.0	0.318	0.087	360	1.0	1.0	0.0
961	NW_1000	0.375	0.0	0.875	0.375	95.4	0.0	0.393	0.072	360	1.0	1.0	0.0
962	NW_1000	0.25	0.0	0.875	0.25	95.4	0.0	0.468	0.057	360	1.0	1.0	0.0
963	NW_1000	0.125	0.0	0.875	0.125	95.4	0.0	0.543	0.042	360	1.0	1.0	0.0
964	NW_1000	0.0	0.0	0.875	0.0	95.4	0.0	0.618	0.027	360	1.0	1.0	0.0
965	NW_1000	0.875	0.875	0.875	0.875	95.4	0.0	0.093	0.167	360	1.0	1.0	0.0
966	NW_1000	0.75	0.875	0.875	0.75	95.4	0.0	0.168	0.152	360	1.0	1.0	0.0
967	NW_1000	0.625	0.875	0.875	0.625	95.4	0.0	0.243	0.137	360	1.0	1.0	0.0
968	NW_1000	0.5	0.875	0.875	0.5	95.4	0.0	0.318	0.122	360	1.0	1.0	0.0
969	NW_1000	0.375	0.875	0.875	0.375	95.4	0.0	0.393	0.107	360	1.0	1.0	0.0
970	NW_1000	0.25	0.875	0.875	0.25	95.4	0.0	0.468	0.092	360	1.0	1.0	0.0
971	NW_1000	0.125	0.875	0.875	0.125	95.4	0.0	0.543	0.077	360	1.0	1.0	0.0

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

