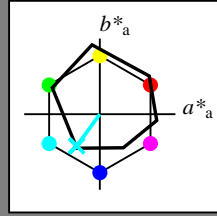


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 234/360 = 0.65$

$H^*_ = G50B_$

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

$HIC^*_$   
fargetonetekst for fargene på denne siden:  
 $H^*_ = G50B_$   
trekantslyshet  $T^*$



**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):

$LabCh^*_{-,Ma}$ : 63 -30 -42 51 234

$HIC^*_{-,Ma}$ : G50B\_100\_100\_

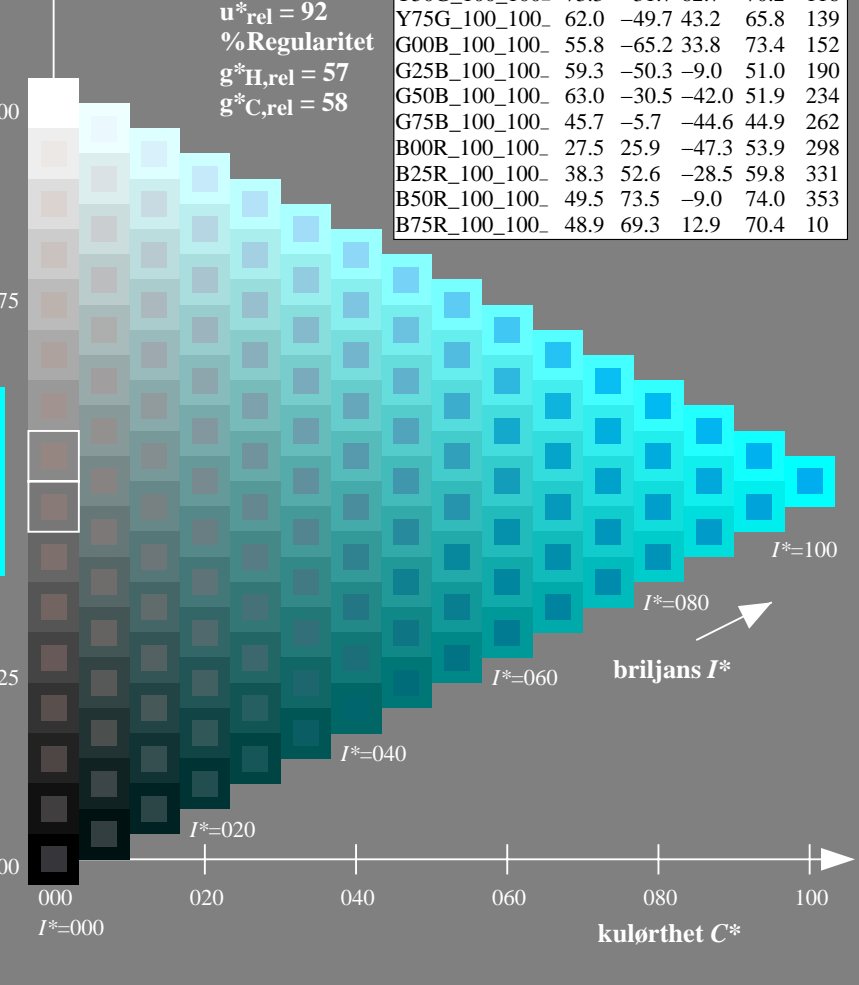
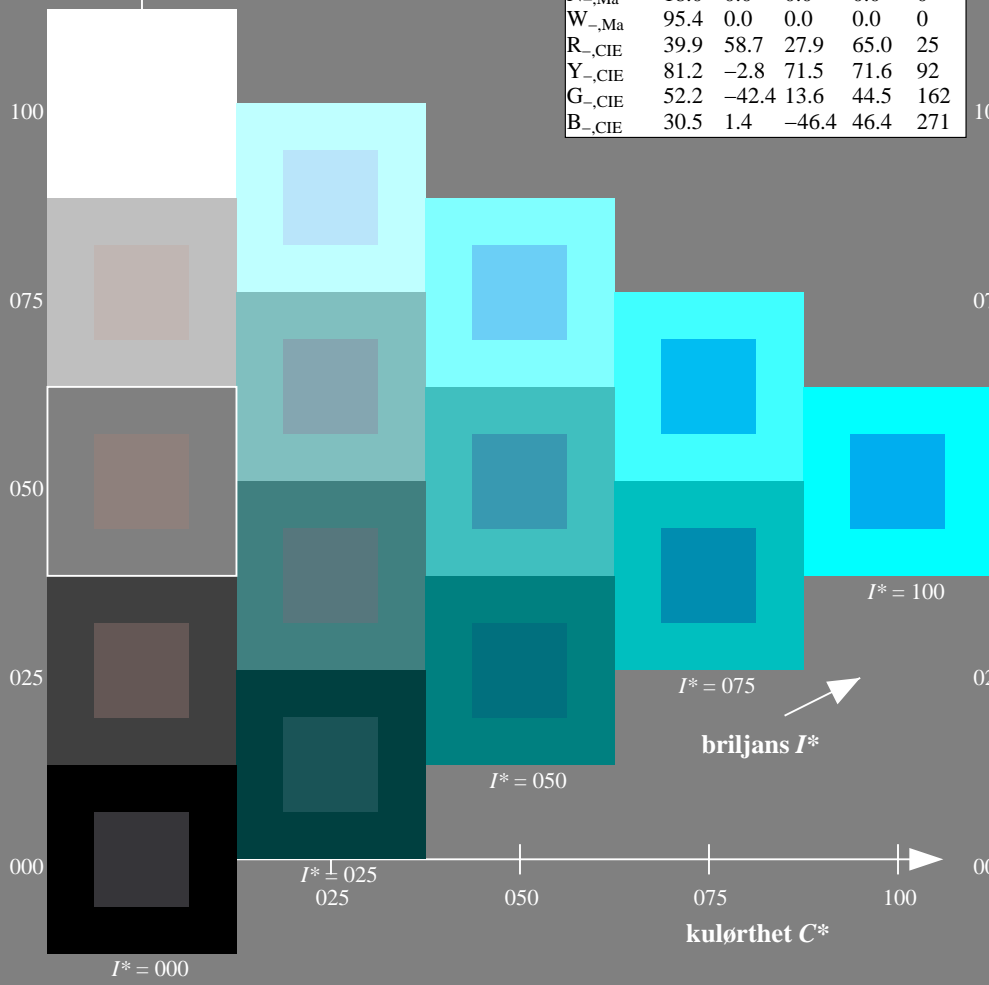
$rgbic^*_{-,Ma}$ :

0.0 1.0 1.0 1.0 1.0

trekantslyshet  $T^*$

**ORS20a; adapterte (a) CIELAB data**

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



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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

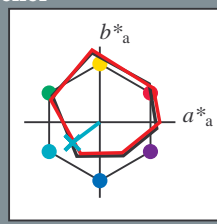
Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

Data for ethvert apparat (d) eller elementærfarge (e):  
 $HIC^*_e$

fargetonetekst for fargene på denne siden:  
 $H^*_e = G50B_e$

trekantslyshet  $T^*$



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):  
 $LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

$HIC^*_{e, Ma}: G50B\_100\_100_e$

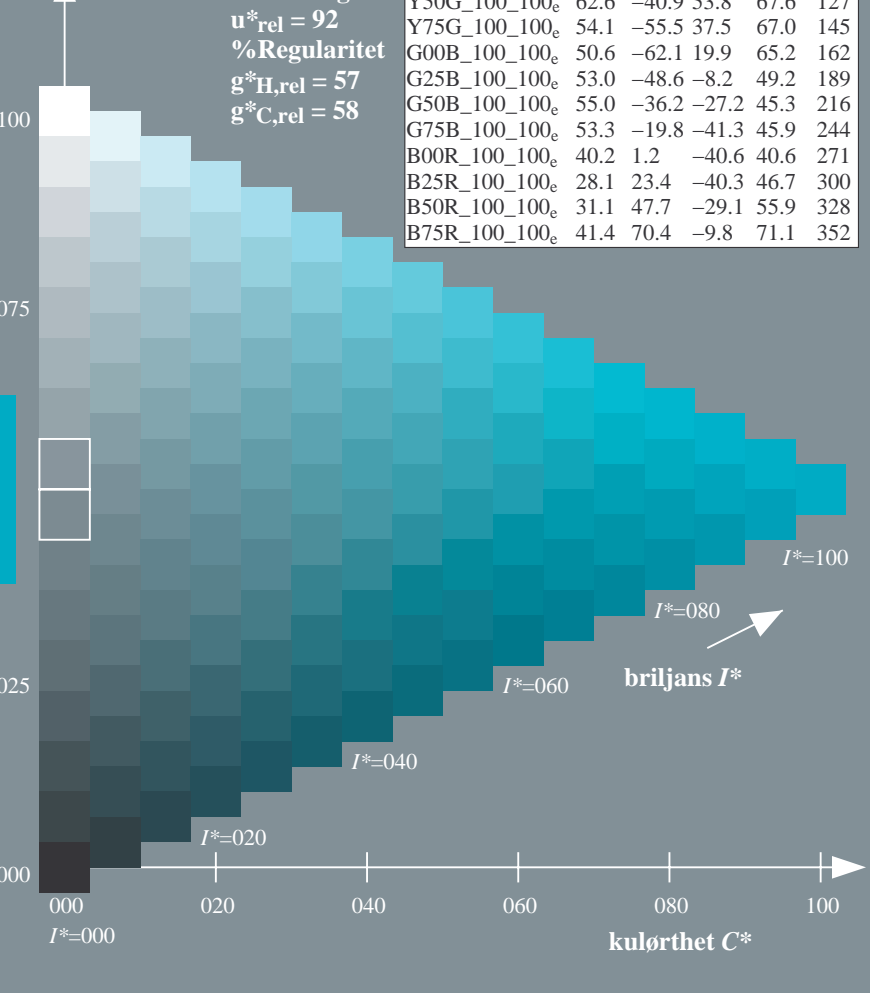
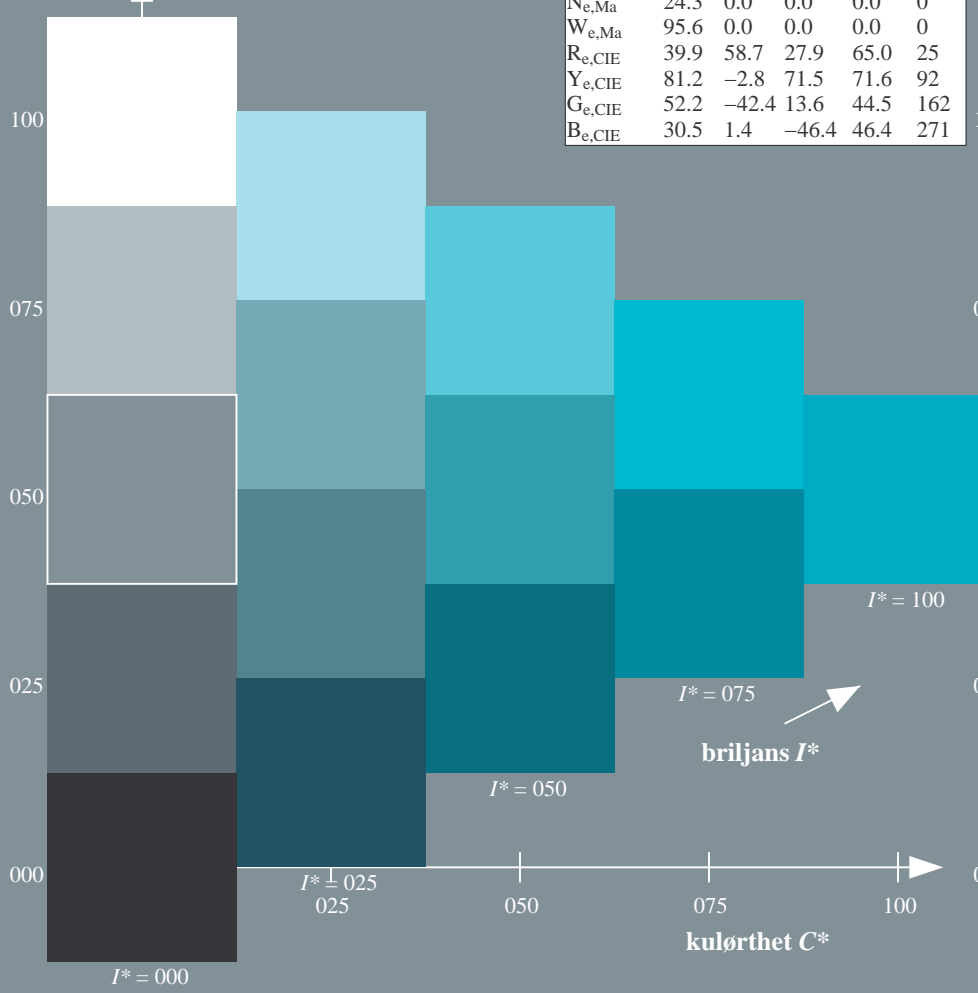
$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.74 \ 1.0 \ 1.0$

trekantslyshet  $T^*$

ORS20a; adapterte (a) CIELAB data

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)

TUB-material: code=rh4ta

TUB-prøveplansje QN98; farbetoneplan:  $H^*_e = G50B_e$   
prøveplansje infølge DIN 33872, 3D=1, de=1,  $cmy0^*$

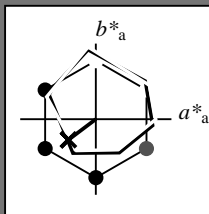
input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearisering til  $cmy0^*_{de}$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

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

$HIC^*_e$   
 fargetonetekst for fargene på denne siden:  
 $H^*_e = G50B_e$   
 trekantslyshet  $T^*$



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

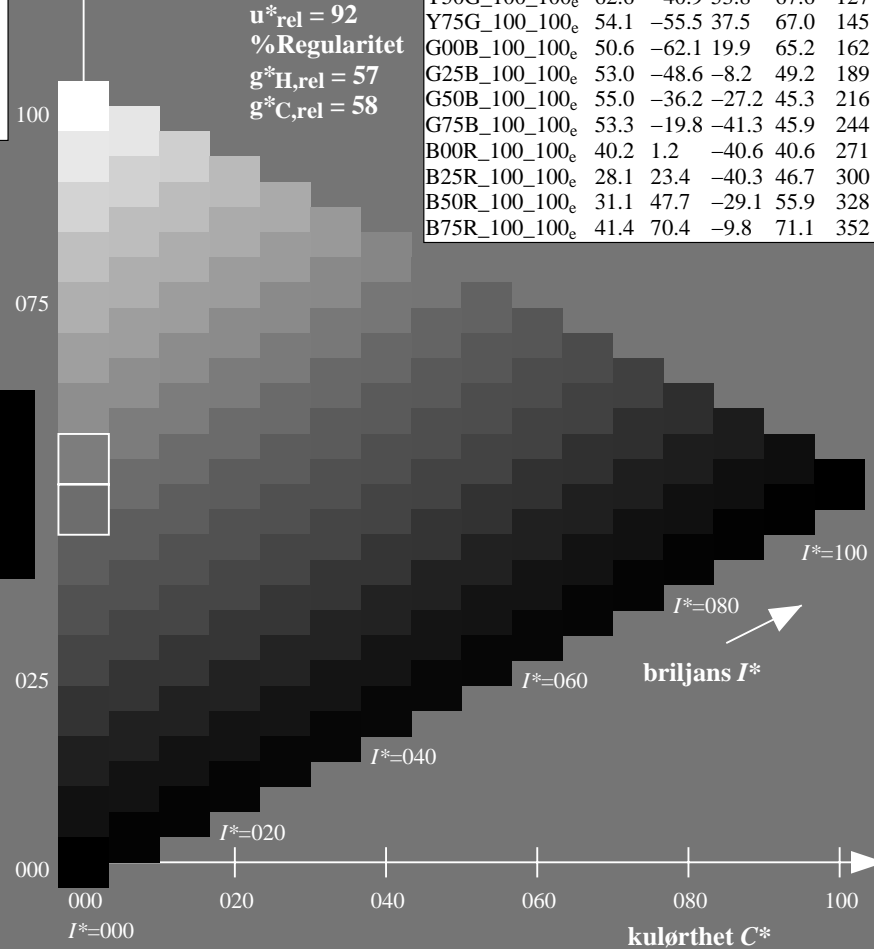
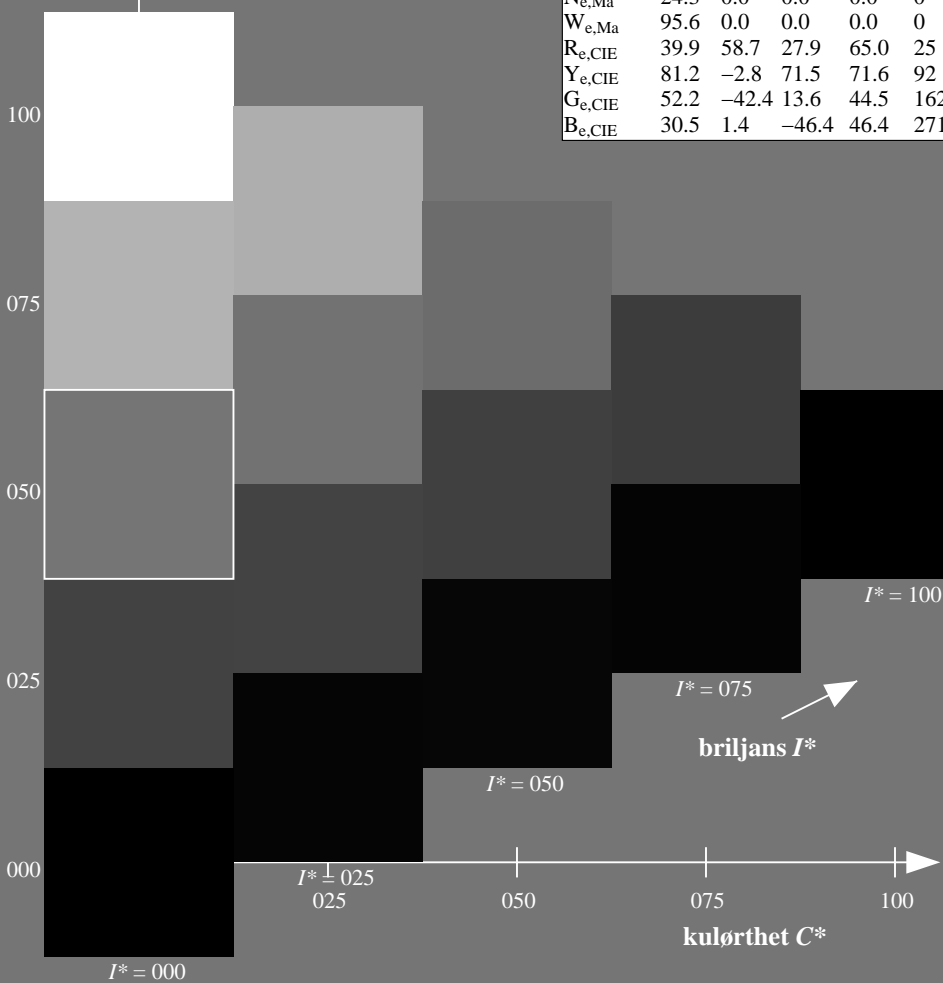
$HIC^*_{e, Ma}: G50B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.74 \ 1.0 \ 1.0$

trekantslyshet  $T^*$

ORS20a; adapterte (a) CIELAB data					
$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

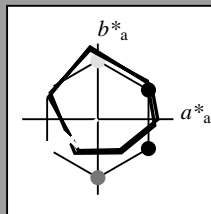
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_e$

fargetonetekst for fargene på denne siden:

$H^*_e = G50B_e$

trekantslyshet  $T^*$



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

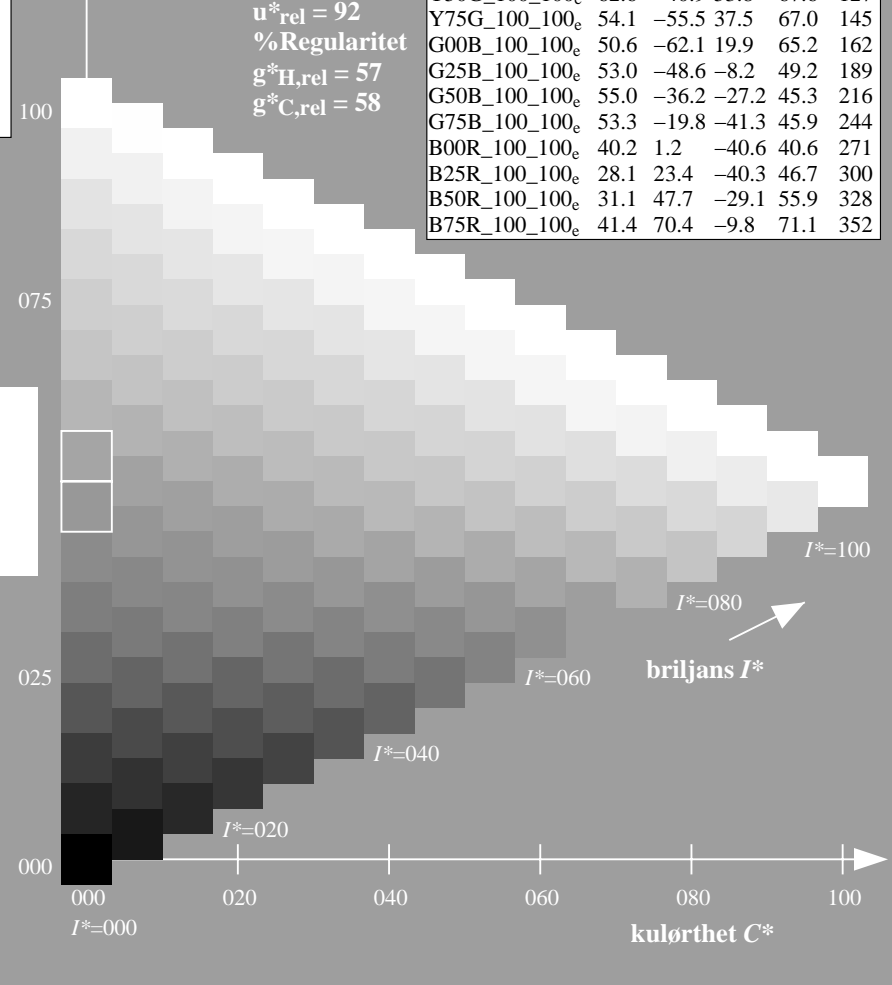
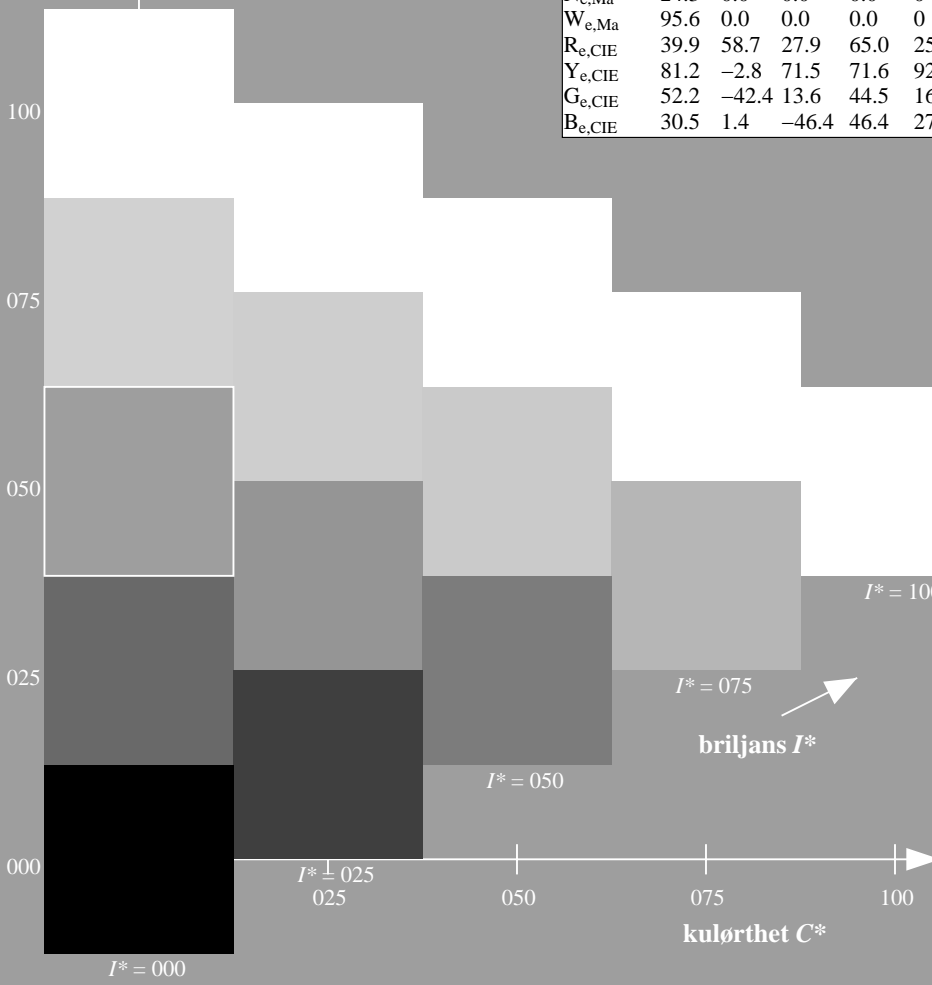
$HIC^*_{e, Ma}: G50B\_100\_100_e$

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

0.0 1.0 0.74 1.0 1.0

trekantslyshet  $T^*$

ORS20a; adapterte (a) CIELAB data					
$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

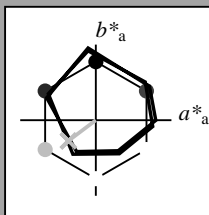
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_e$

fargetonetekst for fargene på denne siden:

$H^*_e = G50B_e$

trekantslyshet  $T^*$



**ORS20a; adapterte (a) CIELAB data**

navn	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	90.4
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

$HIC^*_{e, Ma}: G50B\_100\_100_e$

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

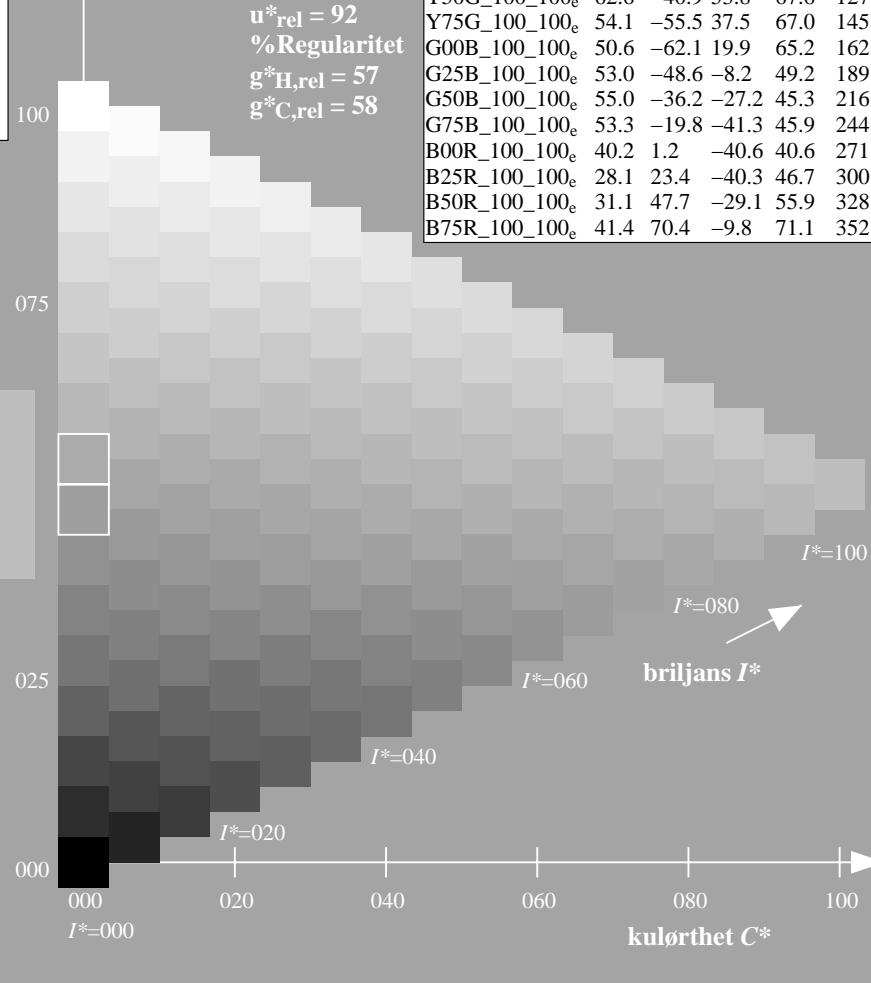
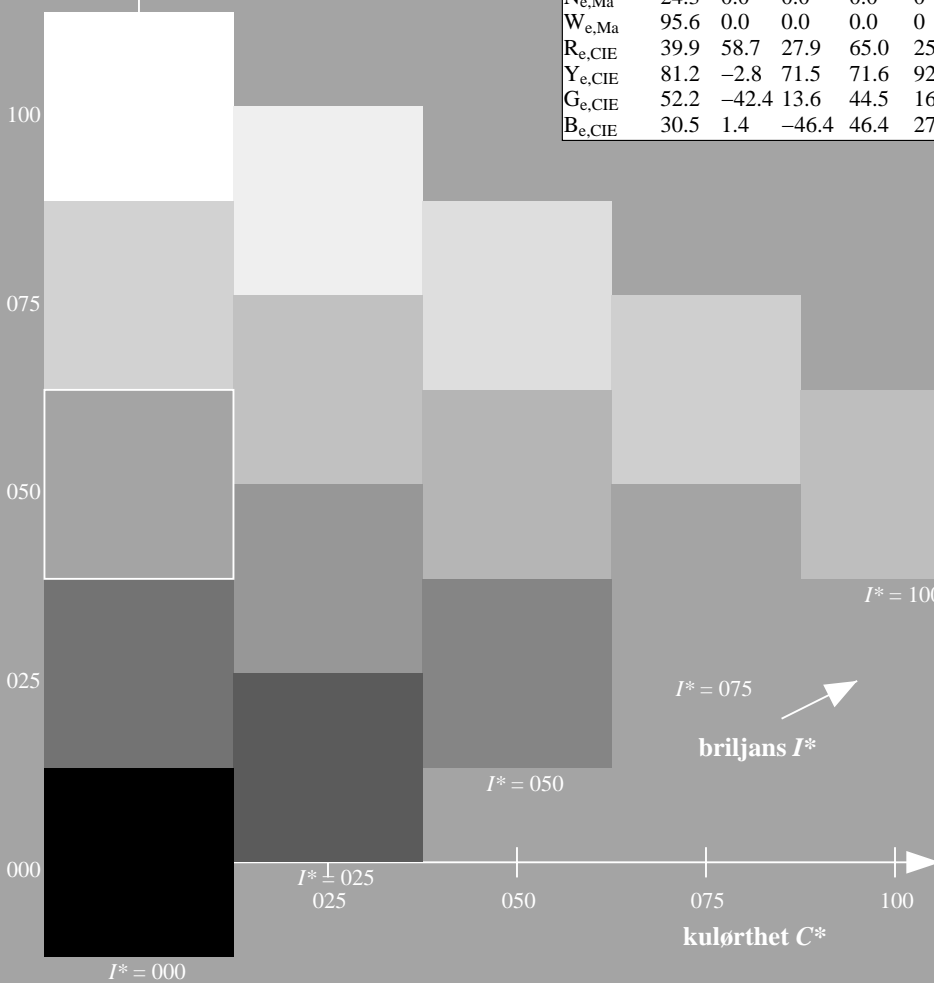
0.0 1.0 0.74 1.0 1.0

trekantslyshet  $T^*$

**ORS20a; adapterte (a) CIELAB data**

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1

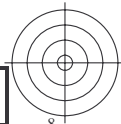
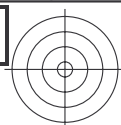
%Omfang  
 $u^*_{rel} = 92$   
 %Regularitet  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$



se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS; 3D-linearisering  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)

TUB-material: code=rh4ta





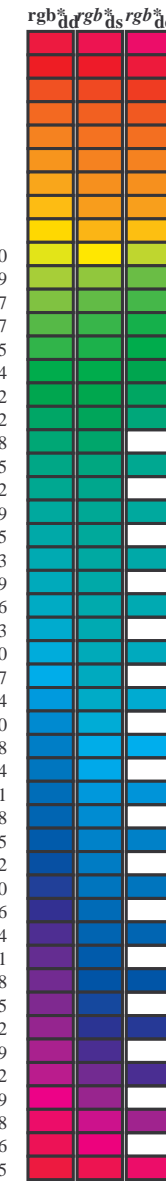
Data til maksimumsfanger M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,c</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																								
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	92.0	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	52.0	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182
183.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	183.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.0	0.106	1.0	28.1	23.3	-40.3	46.7	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.01															



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	32.3	96.1	155.5	238.4	306.2	359.8	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.847	1.0	0.0	53.3	-19.8	-41.3	45.9	244	
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250	
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	0.81	0.0	1.0	46.1	79.3	-0.1	79.3	359	
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	0.91	0.0	1.0	0.687	46.0	76.5	11.8	77.4	368
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385	



se liggende filer: <http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)  
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R <sub>c</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32	1.0	1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30	1.0	1.0 0.0 0.0	1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25	1.0	1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33	1.0	1.0 0.0 0.0	0.055 45.5 71.2 42.8 83.1 31	1.0	1.0 0.017 0.0	1.0 0.0 0.0	0.218 45.6 72.0 36.1 80.6 26	1.0	1.0 0.017 0.0			
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33	1.0	1.0 0.0 0.0	0.013 45.5 71.0 44.4 83.7 32	1.0	1.0 0.033 0.0	1.0 0.0 0.0	0.18 45.6 71.8 37.7 81.1 27	1.0	1.0 0.033 0.0			
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34	1.0	1.0 0.015 0.0	45.9 70.0 45.5 83.5 33	1.0	1.0 0.05 0.0	1.0 0.0 0.0	0.142 45.6 71.6 39.4 81.7 28	1.0	1.0 0.05 0.0			
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35	1.0	1.0 0.036 0.0	46.5 68.6 46.3 82.8 34	1.0	1.0 0.067 0.0	1.0 0.0 0.0	0.099 45.5 71.4 41.1 82.4 29	1.0	1.0 0.067 0.0			
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36	1.0	1.0 0.057 0.0	47.1 67.3 47.1 82.1 35	1.0	1.0 0.083 0.0	1.0 0.0 0.0	0.053 45.5 71.2 42.9 83.1 31	1.0	1.0 0.083 0.0			
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36	1.0	1.0 0.079 0.0	47.6 65.9 47.9 81.4 36	1.0	1.0 0.1 0.0	1.0 0.0 0.0	0.006 45.5 71.0 44.6 83.8 32	1.0	1.0 0.1 0.0			
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37	1.0	1.0 0.1 0.0	48.2 64.5 48.6 80.7 37	1.0	1.0 0.117 0.0	1.0 0.021 0.0	46.0 69.6 45.7 83.3 33	1.0	1.0 0.117 0.0			
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38	1.0	1.0 0.121 0.0	48.8 63.1 49.3 80.1 38	1.0	1.0 0.133 0.0	1.0 0.044 0.0	46.7 68.1 46.6 82.5 34	1.0	1.0 0.133 0.0			
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39	1.0	1.0 0.137 0.0	49.4 61.8 50.1 79.6 39	1.0	1.0 0.15 0.0	1.0 0.068 0.0	47.4 66.6 47.5 81.8 35	1.0	1.0 0.15 0.0			
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41	1.0	1.0 0.151 0.0	49.9 60.6 50.9 79.1 40	1.0	1.0 0.167 0.0	1.0 0.092 0.0	48.0 65.0 48.3 81.0 36	1.0	1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42	1.0	1.0 0.166 0.0	50.5 59.4 51.6 78.7 41	1.0	1.0 0.183 0.0	1.0 0.116 0.0	48.7 63.5 49.1 80.2 37	1.0	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43	1.0	1.0 0.18 0.0	51.0 58.1 52.3 78.2 42	1.0	1.0 0.2 0.0	1.0 0.135 0.0	49.3 62.0 49.9 79.6 38	1.0	1.0 0.2 0.0			
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44	1.0	1.0 0.194 0.0	51.6 56.9 53.0 77.8 43	1.0	1.0 0.217 0.0	1.0 0.151 0.0	49.9 60.7 50.8 79.1 39	1.0	1.0 0.217 0.0			
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45	1.0	1.0 0.209 0.0	52.1 55.6 53.7 77.3 44	1.0	1.0 0.233 0.0	1.0 0.167 0.0	50.5 59.3 51.7 78.6 41	1.0	1.0 0.233 0.0			
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46	1.0	1.0 0.223 0.0	52.7 54.4 54.4 76.9 45	1.0	1.0 0.25 0.0	1.0 0.183 0.0	51.1 57.9 52.5 78.1 42	1.0	1.0 0.25 0.0			
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48	1.0	1.0 0.237 0.0	53.2 53.1 55.0 76.4 46	1.0	1.0 0.267 0.0	1.0 0.198 0.0	51.7 56.5 53.2 77.6 43	1.0	1.0 0.267 0.0			
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49	1.0	1.0 0.251 0.0	53.7 51.8 55.6 76.0 47	1.0	1.0 0.283 0.0	1.0 0.214 0.0	52.3 55.1 54.0 77.1 44	1.0	1.0 0.283 0.0			
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50	1.0	1.0 0.264 0.0	54.3 50.7 56.3 75.8 48	1.0	1.0 0.3 0.0	1.0 0.23 0.0	52.9 53.7 54.7 76.6 45	1.0	1.0 0.3 0.0			
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52	1.0	1.0 0.276 0.0	54.8 49.6 57.1 75.6 49	1.0	1.0 0.317 0.0	1.0 0.246 0.0	53.5 52.3 55.4 76.1 46	1.0	1.0 0.317 0.0			
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53	1.0	1.0 0.288 0.0	55.4 48.5 57.8 75.4 50	1.0	1.0 0.333 0.0	1.0 0.261 0.0	54.2 51.0 56.2 75.9 47	1.0	1.0 0.333 0.0			
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54	1.0	1.0 0.301 0.0	55.9 47.3 58.5 75.2 51	1.0	1.0 0.35 0.0	1.0 0.274 0.0	54.8 49.8 57.0 75.6 48	1.0	1.0 0.35 0.0			
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56	1.0	1.0 0.313 0.0	56.5 46.2 59.1 75.0 52	1.0	1.0 0.367 0.0	1.0 0.288 0.0	55.4 48.5 57.8 75.4 49	1.0	1.0 0.367 0.0			
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57	1.0	1.0 0.326 0.0	57.0 45.0 59.8 74.8 53	1.0	1.0 0.383 0.0	1.0 0.302 0.0	56.0 47.2 58.5 75.2 51	1.0	1.0 0.383 0.0			
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59	1.0	1.0 0.338 0.0	57.6 43.9 60.4 74.6 54	1.0	1.0 0.4 0.0	1.0 0.316 0.0	56.6 45.9 59.3 75.0 52	1.0	1.0 0.4 0.0			
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60	1.0	1.0 0.35 0.0	58.1 42.7 61.0 74.4 55	1.0	1.0 0.417 0.0	1.0 0.33 0.0	57.2 44.6 60.0 74.8 53	1.0	1.0 0.417 0.0			
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61	1.0	1.0 0.363 0.0	58.6 41.5 61.5 74.2 56	1.0	1.0 0.433 0.0	1.0 0.343 0.0	57.8 43.3 60.6 74.5 54	1.0	1.0 0.433 0.0			
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63	1.0	1.0 0.375 0.0	59.2 40.3 62.1 74.0 57	1.0	1.0 0.45 0.0	1.0 0.357 0.0	58.4 42.0 61.3 74.3 55	1.0	1.0 0.45 0.0			
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64	1.0	1.0 0.387 0.0	59.8 39.3 62.8 74.1 58	1.0	1.0 0.467 0.0	1.0 0.371 0.0	59.0 40.7 61.9 74.1 56	1.0	1.0 0.467 0.0			
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65	1.0	1.0 0.4 0.0	60.3 38.2 63.5 74.1 59	1.0	1.0 0.483 0.0	1.0 0.385 0.0	59.6 39.5 62.7 74.1 57	1.0	1.0 0.483 0.0			
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67	1.0	1.0 0.412 0.0	60.9 37.1 64.2 74.2 60	1.0	1.0 0.5 0.0	1.0 0.398 0.0	60.3 38.3 63.5 74.1 58	1.0	1.0 0.5 0.0			
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68	1.0	1.0 0.424 0.0	61.4 36.0 64.9 74.2 61	1.0	1.0 0.517 0.0	1.0 0.412 0.0	60.9 37.1 64.2 74.2 60	1.0	1.0 0.517 0.0			
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70	1.0	1.0 0.436 0.0	62.0 34.9 65.6 74.3 62	1.0	1.0 0.533 0.0	1.0 0.426 0.0	61.5 35.8 65.0 74.2 61	1.0	1.0 0.533 0.0			
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71	1.0	1.0 0.449 0.0	62.6 33.7 66.2 74.3 63	1.0	1.0 0.55 0.0	1.0 0.439 0.0	62.1 34.6 65.7 74.3 62	1.0	1.0 0.55 0.0			
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73	1.0	1.0 0.461 0.0	63.1 32.6 66.9 74.4 64	1.0	1.0 0.567 0.0	1.0 0.453 0.0	62.8 33.3 66.4 74.3 63	1.0	1.0 0.567 0.0			
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74	1.0	1.0 0.473 0.0	63.7 31.5 67.5 74.4 65	1.0	1.0 0.583 0.0	1.0 0.467 0.0	63.4 32.1 67.1 74.4 64	1.0	1.0 0.583 0.0			
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76	1.0	1.0 0.486 0.0	64.2 30.3 68.0 74.5 66	1.0	1.0 0.6 0.0	1.0 0.48 0.0	64.0 30.8 67.8 74.5 65	1.0	1.0 0.6 0.0			
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77	1.0	1.0 0.498 0.0	64.8 29.1 68.6 74.5 67	1.0	1.0 0.617 0.0	1.0 0.494 0.0	64.6 29.5 68.4 74.5 66	1.0	1.0 0.617 0.0			
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79	1.0	1.0 0.509 0.0	65.4 28.0 69.4 74.8 68	1.0	1.0 0.633 0.0	1.0 0.507 0.0	65.3 28.2 69.2 74.8 67	1.0	1.0 0.633 0.0			
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80	1.0	1.0 0.52 0.0	66.1 26.9 70.2 75.2 69	1.0	1.0 0.65 0.0	1.0 0.519 0.0	66.0 27.0 70.1 75.2 68	1.0	1.0 0.65 0.0			
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81	1.0	1.0 0.531 0.0	66.7 25.8 71.0 75.6 70	1.0	1.0 0.667 0.0	1.0 0.531 0.0	66.7 25.8 71.0 75.6 70	1.0	1.0 0.667 0.0			
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82	1.0	1.0 0.542 0.0	67.3 24.7 71.8 75.9 71	1.0	1.0 0.683 0.0	1.0 0.543 0.0	67.4 24.6 71.9 76.0 71	1.0	1.0 0.683 0.0			
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83	1.0	1.0 0.553 0.0	67.9 23.6 72.6 76.3 72	1.0	1.0 0.7 0.0	1.0 0.555 0.0	68.1 23.3 72.8 76.4 72	1.0	1.0 0.7 0.0			
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84	1.0	1.0 0.564 0.0	68.6 22.4 73.3 76.6 73	1.0	1.0 0.717 0.0	1.0 0.568 0.0	68.8 22.0 73.6 76.8 73	1.0	1.0 0.717 0.0			
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85	1.0	1.0 0.574 0.0	69.2 21.2 74.0 77.0 74	1.0	1.0 0.733 0.0	1.0 0.58 0.0	69.5 20.6 74.4 77.2 74	1.0	1.0 0.733 0.0			
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0	1.0 0.75 0.0			

5-113931-L0 QN980-73 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0\*, D65, side 10/33

TUB-prøveplandsje QN98; farbetoneplan: H\*e=G50B<sub>e</sub>  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>de</sub>  
 output: 3D-linearisering til cmy0\*<sub>de</sub>

se liggende filer: http://130.149.60.45/~farbmetrik/QN98/QN98.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN98/QN98LOFP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)  
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>S</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (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)											
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0		
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0		
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0		
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0		
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0		
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0		
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0		
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0		
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0		
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0		
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0		
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0		
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0		
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0		
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0		
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0		
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.966	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.916	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.866	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.816	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.766	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.716	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.666	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.616	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.566	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.516	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0



se liggende filer: http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)  
 TUB-material: code=rh4ta

5-1131031-L0 QN980-73 LAB\*la, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0\*, D65, side 11/33

TUB-prøveplansje QN98; fargetoneplan: H\*e=G50Be  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>de</sub>  
 output: 3D-linearisering til cmy0\*<sub>de</sub>

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>S</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi																	
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G <sub>d</sub> 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G <sub>s</sub> 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G <sub>e</sub> 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18																								

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>S</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dc361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.8	-8.0	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0

5-1131231-L0 QN980-73 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0\*, D65, side 13/33

TUB-prøveplansje QN98; fargetoneplan: H\*<sub>e</sub>=G50B<sub>e</sub>  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>de</sub>  
output: 3D-linearisering til cmy0\*<sub>de</sub>

se lignende filer: http://130.149.60.45/~farbmetrik/QN98/QN98.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)  
TUB-material: code=rhata4

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi																																						
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C <sub>d</sub>	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C <sub>s</sub>	0.0	1.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C <sub>e</sub>	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0	0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0				
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0	0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0				
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0	0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0				
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0	0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0				
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0	0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0				
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0	0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0				
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0	0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0				
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0	0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0				
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0	0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0				
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0	0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0				
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0	0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0				
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0	0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0				
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0	0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0				
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0	0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0				
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0	0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0				
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0	0.0	0.716	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.716	1.0				
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.716	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.716	1.0	0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0				
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0	0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0				
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0	0.0	0.666	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.666	1.0				
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0	0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0				
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0	0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0				
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0	0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0				
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0	0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0			
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0	0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0		
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0	0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0		
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0	0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0		
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55																		

Data til maksimumsfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>S</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>C</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB<sub>C</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* 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* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.016 1.0	25.4	30.4	-39.9	50.2	307
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4	50.4	308	0.0	0.033 0.0 1.0	25.8	31.3	-39.4	50.4	308
309	273	274	0.05	0.0 1.0	26.2	32.2	-38.9	50.5	309	0.0	0.05 0.0 1.0	26.2	32.2	-38.9	50.5	309
310	274	275	0.066	0.0 1.0	26.5	33.1	-38.4	50.7	310	0.0	0.066 0.0 1.0	26.5	33.1	-38.4	50.7	310
311	275	276	0.083	0.0 1.0	26.9	33.9	-37.8	50.8	311	0.0	0.083 0.0 1.0	26.9	33.9	-37.8	50.8	311
313	276	277	0.1	0.0 1.0	27.3	34.8	-37.3	51.0	313	0.0	0.1 0.0 1.0	27.3	34.8	-37.3	51.0	313
314	277	278	0.116	0.0 1.0	27.7	35.6	-36.7	51.1	314	0.0	0.116 0.0 1.0	27.7	35.6	-36.7	51.1	314
315	278	279	0.133	0.0 1.0	27.9	36.4	-36.2	51.3	315	0.0	0.133 0.0 1.0	27.9	36.4	-36.2	51.3	315
316	279	280	0.15	0.0 1.0	28.1	37.2	-35.7	51.6	316	0.0	0.15 0.0 1.0	28.1	37.2	-35.7	51.6	316
317	280	281	0.166	0.0 1.0	28.2	38.0	-35.2	51.9	317	0.0	0.166 0.0 1.0	28.2	38.0	-35.2	51.9	317
318	281	282	0.183	0.0 1.0	28.3	38.8	-34.7	52.1	318	0.0	0.183 0.0 1.0	28.3	38.8	-34.7	52.1	318
319	282	283	0.2	0.0 1.0	28.5	39.6	-34.2	52.4	319	0.0	0.2 0.0 1.0	28.5	39.6	-34.2	52.4	319
320	283	284	0.216	0.0 1.0	28.6	40.4	-33.7	52.6	320	0.0	0.216 0.0 1.0	28.6	40.4	-33.7	52.6	320
321	284	285	0.233	0.0 1.0	28.7	41.2	-33.1	52.9	321	0.0	0.233 0.0 1.0	28.7	41.2	-33.1	52.9	321
322	285	285	0.25	0.0 1.0	28.8	41.9	-32.5	53.1	322	0.0	0.25 0.0 1.0	28.8	41.9	-32.5	53.1	322
323	286	286	0.266	0.0 1.0	29.4	43.3	-31.8	53.8	323	0.0	0.266 0.0 1.0	29.4	43.3	-31.8	53.8	323
325	287	287	0.283	0.0 1.0	29.9	44.7	-31.1	54.4	325	0.0	0.283 0.0 1.0	29.9	44.7	-31.1	54.4	325
326	288	288	0.3	0.0 1.0	30.4	46.0	-30.3	55.1	326	0.0	0.3 0.0 1.0	30.4	46.0	-30.3	55.1	326
328	289	289	0.316	0.0 1.0	30.9	47.3	-29.4	55.7	328	0.0	0.316 0.0 1.0	30.9	47.3	-29.4	55.7	328
329	290	290	0.333	0.0 1.0	31.4	48.6	-28.5	56.4	329	0.0	0.333 0.0 1.0	31.4	48.6	-28.5	56.4	329
331	291	291	0.35	0.0 1.0	32.0	49.9	-27.5	57.0	331	0.0	0.35 0.0 1.0	32.0	49.9	-27.5	57.0	331
332	292	292	0.366	0.0 1.0	32.5	51.2	-26.5	57.7	332	0.0	0.366 0.0 1.0	32.5	51.2	-26.5	57.7	332
333	293	293	0.383	0.0 1.0	32.9	52.3	-25.7	58.3	333	0.0	0.383 0.0 1.0	32.9	52.3	-25.7	58.3	333
334	294	294	0.4	0.0 1.0	33.3	53.2	-25.0	58.8	334	0.0	0.4 0.0 1.0	33.3	53.2	-25.0	58.8	334
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4	59.4	335	0.0	0.416 0.0 1.0	33.7	54.1	-24.4	59.4	335
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7	59.9	336	0.0	0.433 0.0 1.0	34.0	55.0	-23.7	59.9	336
337	297	297	0.45	0.0 1.0	34.4	55.9	-23.0	60.5	337	0.0	0.45 0.0 1.0	34.4	55.9	-23.0	60.5	337
338	298	298	0.466	0.0 1.0	34.8	56.8	-22.2	61.0	338	0.0	0.466 0.0 1.0	34.8	56.8	-22.2	61.0	338
339	299	299	0.483	0.0 1.0	35.2	57.7	-21.5	61.6	339	0.0	0.483 0.0 1.0	35.2	57.7	-21.5	61.6	339
340	300	300	0.5	0.0 1.0	35.6	58.6	-20.7	62.1	340	0.0	0.5 0.0 1.0	35.6	58.6	-20.7	62.1	340

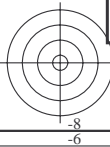
5-1131431-L0 QN980-73 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0 output: Offset standard print; separation cmy0\*, D65, side 15/33

TUB-prøveplansje QN98; farbetoneplan: H\*<sub>e</sub>=G50B<sub>e</sub>  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>de</sub>  
 output: 3D-linearisering til cmy0\*<sub>de</sub>

se tilgjengende filer: http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN98/QN98L0FP.PDF /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0\* (CMY0)  
 TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi																						
340	300	300	0.5	0.0 1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0 1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0 1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0 1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0 1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0
345	305	304	0.583	0.0 1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0 1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0 1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0 1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0 1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0 1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0 1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0 1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0 1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0 1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0 1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0 1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0 1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0 1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0 1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0 1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0 1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0 1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0 1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0 1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0 1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0 1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0 1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0 1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0 1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0 1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0 0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0 0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0 0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0 0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0 0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0 0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0 0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0 0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0 0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0 0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833
364	341	339	1.0	0.0 0.816	45.9	77.7	6.2	78.0	364																						



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB<sub>S</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB<sub>C</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB<sub>C</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* 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* dd	rgb* ds	rgb* de																	
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	1.0	0.0	0.75
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	0.555	0.0	1.0	36.7	61.7	-17.9	64.3	343	1.0	0.0	0.733
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517
375	360	357	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	1.0	0.0	0.5
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375	1.0	0.0	0.15
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	1.0	0.0	0.133
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	1.0	0.0	0.459	45.9	73.9	23.6	77.6	377	1.0	0.0	0.117
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	1.0	0.0	0.433	45.9	73.6	25.1	77.8	378	1.0	0.0	0.1
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083	1.0	0.0	0.40								









http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS; 3D-linearisering  
 F: 3D-linearisering QN98/QN98L30FP.DAT i fil (F), side 22/33

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmyp*SepRate	cmyp*Rate	hsa*File	rgb*File	LabCM*File	delta
162	ROY_025_025a	0.25	0.0	0.25	0.0	0.063	29.6	18.0	0.0	0.963	0.0	0.0
163	ROY_025_025b	0.25	0.0	0.25	0.0	0.063	29.6	18.0	0.0	0.963	0.0	0.0
164	B5R_037_037a	0.25	0.0	0.25	0.0	0.25	26.0	11.9	0.0	0.736	0.0	0.0
165	B5R_037_037b	0.25	0.0	0.25	0.0	0.25	26.0	11.9	0.0	0.736	0.0	0.0
166	B2SK_050_050a	0.25	0.0	0.5	0.5	0.25	30.0	13.0	0.0	0.963	0.0	0.0
167	B2SK_050_050b	0.25	0.0	0.5	0.5	0.25	30.0	13.0	0.0	0.963	0.0	0.0
168	B1SK_075_075a	0.25	0.0	0.75	0.75	0.375	28.9	10.0	0.0	0.868	0.0	0.0
169	B1SK_075_075b	0.25	0.0	0.75	0.75	0.375	28.9	10.0	0.0	0.868	0.0	0.0
170	B1R_100_100a	0.25	0.0	1.0	1.0	0.5	28.4	8.0	0.0	0.695	0.0	0.0
171	B1R_100_100b	0.25	0.0	1.0	1.0	0.5	28.4	8.0	0.0	0.695	0.0	0.0
172	ROY_025_025a	0.25	0.0	0.25	0.0	0.063	29.6	18.0	0.0	0.963	0.0	0.0
173	ROY_025_025b	0.25	0.0	0.25	0.0	0.063	29.6	18.0	0.0	0.963	0.0	0.0
174	B2SK_037_037a	0.25	0.0	0.25	0.0	0.125	26.0	11.9	0.0	0.736	0.0	0.0
175	B2SK_037_037b	0.25	0.0	0.25	0.0	0.125	26.0	11.9	0.0	0.736	0.0	0.0
176	B1R_062_050a	0.25	0.0	0.5	0.5	0.375	28.4	8.0	0.0	0.695	0.0	0.0
177	B1R_062_050b	0.25	0.0	0.5	0.5	0.375	28.4	8.0	0.0	0.695	0.0	0.0
178	B07R_087_075a	0.25	0.0	0.75	0.75	0.625	27.8	7.0	0.0	0.511	0.0	0.0
179	B07R_087_075b	0.25	0.0	0.75	0.75	0.625	27.8	7.0	0.0	0.511	0.0	0.0
180	Y06G_025_025a	0.25	0.0	0.25	0.0	0.125	26.0	11.9	0.0	0.736	0.0	0.0
181	Y06G_025_025b	0.25	0.0	0.25	0.0	0.125	26.0	11.9	0.0	0.736	0.0	0.0
182	Y06G_037_037a	0.25	0.0	0.25	0.0	0.25	26.0	11.9	0.0	0.736	0.0	0.0
183	Y06G_037_037b	0.25	0.0	0.25	0.0	0.25	26.0	11.9	0.0	0.736	0.0	0.0
184	B0R_050_025a	0.25	0.0	0.25	0.0	0.375	27.0	9.0	0.0	0.587	0.0	0.0
185	B0R_050_025b	0.25	0.0	0.25	0.0	0.375	27.0	9.0	0.0	0.587	0.0	0.0
186	B0R_050_037a	0.25	0.0	0.25	0.0	0.625	26.0	11.9	0.0	0.736	0.0	0.0
187	B0R_050_037b	0.25	0.0	0.25	0.0	0.625	26.0	11.9	0.0	0.736	0.0	0.0
188	B0R_100_075a	0.25	0.0	0.75	0.75	0.625	27.0	9.0	0.0	0.587	0.0	0.0
189	B0R_100_075b	0.25	0.0	0.75	0.75	0.625	27.0	9.0	0.0	0.587	0.0	0.0
190	Y31G_037_037a	0.25	0.0	0.375	0.375	0.187	10.9	4.0	0.0	0.187	0.0	0.0
191	Y31G_037_037b	0.25	0.0	0.375	0.375	0.187	10.9	4.0	0.0	0.187	0.0	0.0
192	G0B_037_012a	0.25	0.0	0.375	0.125	0.312	15.0	2.0	0.0	0.187	0.0	0.0
193	G0B_037_012b	0.25	0.0	0.375	0.125	0.312	15.0	2.0	0.0	0.187	0.0	0.0
194	G75B_050_025a	0.25	0.0	0.5	0.25	0.375	24.0	4.0	0.0	0.442	0.0	0.0
195	G75B_050_025b	0.25	0.0	0.5	0.25	0.375	24.0	4.0	0.0	0.442	0.0	0.0
196	G88B_075_050a	0.25	0.0	0.75	0.5	0.5	25.6	2.0	0.0	0.392	0.0	0.0
197	G88B_075_050b	0.25	0.0	0.75	0.5	0.5	25.6	2.0	0.0	0.392	0.0	0.0
198	Y90G_050_050a	0.25	0.0	0.5	0.25	0.625	26.0	11.9	0.0	0.736	0.0	0.0
199	Y90G_050_050b	0.25	0.0	0.5	0.25	0.625	26.0	11.9	0.0	0.736	0.0	0.0
200	G0B_050_037a	0.25	0.0	0.25	0.0	0.375	24.0	4.0	0.0	0.442	0.0	0.0
201	G25B_050_025a	0.25	0.0	0.25	0.0	0.375	18.0	2.0	0.0	0.249	0.0	0.0
202	G25B_050_025b	0.25	0.0	0.25	0.0	0.375	18.0	2.0	0.0	0.249	0.0	0.0
203	G38B_062_037a	0.25	0.0	0.5	0.25	0.375	22.0	2.0	0.0	0.249	0.0	0.0
204	G38B_062_037b	0.25	0.0	0.5	0.25	0.375	22.0	2.0	0.0	0.249	0.0	0.0
205	G68B_087_062a	0.25	0.0	0.75	0.5	0.5	24.0	2.0	0.0	0.249	0.0	0.0
206	G68B_087_062b	0.25	0.0	0.75	0.5	0.5	24.0	2.0	0.0	0.249	0.0	0.0
207	Y61G_062_050a	0.25	0.0	0.5	0.25	0.625	24.0	2.0	0.0	0.249	0.0	0.0
208	Y61G_062_050b	0.25	0.0	0.5	0.25	0.625	24.0	2.0	0.0	0.249	0.0	0.0
209	G0B_062_037a	0.25	0.0	0.25	0.0	0.375	16.0	2.0	0.0	0.249	0.0	0.0
210	G15B_062_037a	0.25	0.0	0.25	0.0	0.375	13.6	1.0	0.0	0.179	0.0	0.0
211	G34B_062_037a	0.25	0.0	0.25	0.0	0.375	16.0	2.0	0.0	0.249	0.0	0.0
212	G0B_062_037b	0.25	0.0	0.25	0.0	0.375	16.0	2.0	0.0	0.249	0.0	0.0
213	G61B_075_050a	0.25	0.0	0.75	0.5	0.5	22.4	2.0	0.0	0.249	0.0	0.0
214	G61B_075_050b	0.25	0.0	0.75	0.5	0.5	22.4	2.0	0.0	0.249	0.0	0.0
215	G75B_075_050a	0.25	0.0	0.75	0.5	0.5	22.4	2.0	0.0	0.249	0.0	0.0
216	G75B_075_050b	0.25	0.0	0.75	0.5	0.5	22.4	2.0	0.0	0.249	0.0	0.0
217	Y86G_075_075a	0.25	0.0	0.75	0.75	0.375	13.1	1.0	0.0	0.168	0.0	0.0
218	Y86G_075_075b	0.25	0.0	0.75	0.75	0.375	13.1	1.0	0.0	0.168	0.0	0.0
219	G1B_075_050a	0.25	0.0	0.25	0.0	0.375	18.0	2.0	0.0	0.249	0.0	0.0
220	G1B_075_050b	0.25	0.0	0.25	0.0	0.375	18.0	2.0	0.0	0.249	0.0	0.0
221	G38B_075_050a	0.25	0.0	0.75	0.5	0.5	18.0	2.0	0.0	0.249	0.0	0.0
222	G38B_075_050b	0.25	0.0	0.75	0.5	0.5	18.0	2.0	0.0	0.249	0.0	0.0
223	G0B_087_062a	0.25	0.0	0.75	0.5	0.5	22.1	2.0	0.0	0.249	0.0	0.0
224	G68B_087_062a	0.25	0.0	0.75	0.5	0.5	22.1	2.0	0.0	0.249	0.0	0.0
225	Y86G_087_075a	0.25	0.0	0.75	0.75	0.375	13.4	1.0	0.0	0.157	0.0	0.0
226	Y86G_087_075b	0.25	0.0	0.75	0.75	0.375	13.4	1.0	0.0	0.157	0.0	0.0
227	G0B_087_062a	0.25	0.0	0.75	0.5	0.5	14.0	1.0	0.0	0.157	0.0	0.0
228	G0B_087_062b	0.25	0.0	0.75	0.5	0.5	14.0	1.0	0.0	0.157	0.0	0.0
229	G19B_087_062a	0.25	0.0	0.75	0.5	0.5	17.3	1.0	0.0	0.157	0.0	0.0
230	G40B_087_062a	0.25	0.0	0.75	0.5	0.5	18.7	1.0	0.0	0.157	0.0	0.0
231	G40B_087_062b	0.25	0.0	0.75	0.5	0.5	18.7	1.0	0.0	0.157	0.0	0.0
232	G57B_100_075a	0.25	0.0	0.75	0.75	0.625	21.9	2.0	0.0	0.157	0.0	0.0
233	G57B_100_075b	0.25	0.0	0.75	0.75	0.625	21.9	2.0	0.0	0.157	0.0	0.0
234	Y86G_100_087a	0.25	0.0	0.75	0.75	0.625	14.2	1.0	0.0	0.157	0.0	0.0
235	Y86G_100_087b	0.25	0.0	0.75	0.75	0.625	14.2	1.0	0.0	0.157	0.0	0.0
236	G07B_100_075a	0.25	0.0	0.75	0.625	1.0	0.0	0.0	0.0	0.157	0.0	0.0
237	G07B_100_075b	0.25	0.0	0.75	0.625	1.0	0.0	0.0	0.0	0.157	0.0	0.0
238	G15B_100_075a	0.25	0.0	0.25	0.0	0.375	16.0	2.0	0.0	0.249	0.0	0.0
239	G25B_100_075a	0.25	0.0	0.25	0.0	0.375	16.0	2.0	0.0	0.249	0.0	0.0
240	G42B_100_075a	0.25	0.0	0.75	0.625	1.0	0.0	0.0	0.0	0.157	0.0	0.0
241	G42B_100_075b	0.25	0.0	0.75	0.625	1.0	0.0	0.0	0.0	0.157	0.0	0.0
242	G50B_100_075a	0.25	0.0	0.75	0.625	2.0	0.0	0.0	0.0	0.157	0.0	0.0
243	G50B_100_075b	0.25	0.0	0.75	0.625	2.0	0.0	0.0	0.0	0.157	0.0	0.0

input: rgb/cmyk -> rgbde  
 output: 3D-linearisering fil cmy0\*.de

http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering QN98/QN98L30FP.DAT i fil (F), side 23/33

Table with 32 columns: n, HHC\*File, rgb\*File, iet\*File, Hsa\*File, rgpb\*File, LabCM\*File, cmypp\*sep\*File, cmypp\*sep\*Rate, Hsa\*File, rgpb\*File, LabCM\*File, delta. Rows 243-523.

input: rgb/cmyk -> rgbd  
output: 3D-linearisering fil cmy0\*.de





n	HC*File	rgb_Role	iefi_File	hsa_File	rgb*File	LabCM*File	cmyp*SepRate	cmyp*Rate	delta	rgb*File	hsa*File	LabCM*File	cmyp*Rate	cmyp*SepRate	delta	rgb*File	hsa*File	LabCM*File	cmyp*Rate	cmyp*SepRate	delta						
405	R00Y_062_062a	0.625	0.0	0.625	0.625	0.312	370	0.625	0.0	0.159	37.6	45.1	50.0	25.4	0.851	0.94	0.446	0.0	0.254	45.6	72.2	34.4	80.0	25.4			
406	R00Y_062_062a	0.625	0.0	0.125	0.625	0.312	370	0.625	0.0	0.356	37.6	46.9	11.0	48.2	0.447	0.937	0.634	0.0	0.57	45.9	72.2	34.4	80.0	25.4			
407	R00Y_062_062a	0.625	0.0	0.25	0.625	0.312	367	0.625	0.0	0.624	37.9	49.8	-0.1	49.5	0.456	0.941	0.426	0.0	0.0999	46.1	79.3	-11.5	359.8	80.0			
408	R10Y_062_062a	0.625	0.0	0.375	0.625	0.312	353	0.625	0.0	0.924	38.2	42.8	-7.2	43.4	0.601	0.958	0.4	0.0	1.0	40.0	68.5	-11.5	69.4	350.4			
409	B50K_062_062a	0.625	0.0	0.625	0.625	0.312	340	0.296	0.0	0.625	38.0	35.7	-13.7	38.3	0.328	0.977	0.373	0.0	1.0	35.0	57.2	-21.9	61.3	339.0			
410	B50K_062_062a	0.625	0.0	0.625	0.625	0.312	331	0.201	0.0	0.625	28.5	29.8	-18.2	34.9	0.336	0.984	0.781	0.0	1.0	31.0	47.7	-29.1	55.9	328.6			
411	B42K_075_075a	0.625	0.0	0.75	0.75	0.375	324	0.161	0.0	0.875	27.0	30.7	-32.4	44.7	0.310	0.940	0.848	1.0	1.0	28.6	40.0	-33.7	52.6	320.0			
412	B36K_087_087a	0.625	0.0	0.875	0.875	0.437	314	0.092	0.0	1.0	25.5	30.7	-39.7	50.1	0.135	0.999	0.0	0.0	1.0	25.5	30.7	-39.7	50.1	313.4			
413	B31R_100_100a	0.625	0.0	1.0	1.0	0.5	308	0.022	0.0	1.0	29.5	30.7	-37.7	50.1	0.0	0.0	0.0	0.0	1.0	0.0	25.5	30.7	-39.7	50.1			
414	B31R_100_100a	0.625	0.0	0.625	0.625	0.312	41	0.625	0.072	0.0	39.5	39.6	30.6	60.0	0.442	0.865	1.0	0.0	1.0	0.0	48.6	63.4	49.1	80.2	37.7		
415	R00Y_062_062a	0.625	0.125	0.125	0.625	0.312	370	0.625	0.125	0.252	44.0	36.1	17.2	40.0	0.65	0.0	0.0	0.0	0.0	0.0	45.6	72.2	34.4	80.0	25.4		
416	R20Y_062_050a	0.625	0.125	0.375	0.625	0.5	375	0.625	0.125	0.252	44.0	38.0	6.6	38.6	0.98	0.426	0.795	0.0	1.0	0.0	65.7	13.2	77.2	9.8	25.4		
417	R00Y_062_050a	0.625	0.125	0.375	0.625	0.5	375	0.625	0.125	0.252	44.0	38.0	6.6	38.6	0.98	0.426	0.795	0.0	1.0	0.0	65.7	13.2	77.2	9.8	25.4		
418	B61R_062_050a	0.625	0.125	0.375	0.625	0.5	375	0.493	0.125	0.625	39.1	25.9	-9.8	31.5	0.364	0.811	0.364	0.0	1.0	0.736	0.0	41.4	70.4	-9.8	71.1	352.0	
419	B61R_062_050a	0.625	0.125	0.375	0.625	0.5	375	0.386	0.125	0.625	39.1	25.9	-9.8	31.5	0.345	0.811	0.345	0.0	1.0	0.623	0.0	36.0	59.9	-19.6	63.0	341.8	
420	B40R_075_062a	0.625	0.125	0.625	0.625	0.5	375	0.285	0.125	0.625	36.6	23.8	-14.5	27.9	0.802	0.802	0.802	0.0	1.0	0.311	47.7	-29.1	55.9	328.6			
421	B40R_075_062a	0.625	0.125	0.625	0.625	0.5	375	0.239	0.125	0.625	35.7	24.2	-21.7	32.5	0.310	0.804	0.227	0.0	1.0	0.182	0.0	31.1	47.7	-29.1	55.9	328.6	
422	B34R_087_075a	0.625	0.125	0.875	0.875	0.5	311	0.173	0.125	0.875	34.9	24.7	-28.8	38.0	0.310	0.811	0.116	0.0	1.0	0.064	0.0	26.5	32.9	-38.4	50.6	310.5	
423	B34R_087_075a	0.625	0.125	1.0	1.0	0.875	305	0.125	0.145	1.0	34.4	24.7	-35.4	43.1	0.304	0.855	0.81	0.0	1.0	0.022	1.0	25.7	28.2	-40.4	49.3	304.9	
424	R38Y_062_050a	0.625	0.25	0.125	0.625	0.312	53	0.625	0.188	0.100	44.1	29.5	36.5	46.9	51.0	0.437	0.749	1.0	0.0	1.0	0.301	0.0	55.9	47.2	58.5	75.1	51.0
425	R23Y_062_050a	0.625	0.25	0.125	0.625	0.312	53	0.625	0.208	0.125	46.3	29.6	25.8	39.3	41.0	0.413	0.726	0.763	0.0	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
426	R00Y_062_050a	0.625	0.25	0.375	0.625	0.312	390	0.625	0.25	0.345	50.1	27.0	12.9	30.0	25.4	0.401	0.657	0.522	0.0	1.0	0.0	45.6	72.2	34.4	80.0	25.4	
427	B60R_062_050a	0.625	0.25	0.375	0.625	0.312	371	0.476	0.25	0.56	50.2	29.2	2.2	29.2	0.445	0.668	0.372	0.0	1.0	0.0	45.9	77.8	5.8	78.1	4.3		
428	B60R_062_050a	0.625	0.25	0.625	0.625	0.312	349	0.371	0.25	0.625	47.1	24.1	-5.7	24.7	0.346	0.664	0.329	0.0	1.0	0.0	37.6	64.3	-15.3	66.1	346.6		
429	B38K_075_050a	0.625	0.25	0.75	0.75	0.375	330	0.161	0.25	0.75	43.7	17.9	-10.9	20.9	0.305	0.662	0.305	0.0	1.0	0.0	31.1	47.7	-29.1	55.9	328.6		
430	B38K_075_050a	0.625	0.25	0.75	0.75	0.375	330	0.155	0.25	0.75	43.7	18.2	-8.0	25.7	0.168	0.672	0.168	0.0	1.0	0.0	27.9	36.5	-36.1	71.4	315.3		
431	B38K_100_075a	0.625	0.25	1.0	1.0	0.75	300	0.133	0.25	1.0	42.7	17.7	-18.0	28.0	0.106	0.672	0.106	0.0	1.0	0.008	0.0	23.2	30.0	-40.3	40.1	306.8	
432	B38K_100_075a	0.625	0.25	1.0	1.0	0.75	300	0.133	0.25	1.0	42.7	17.7	-18.0	28.0	0.106	0.672	0.106	0.0	1.0	0.008	0.0	23.2	30.0	-40.3	40.1	306.8	
433	B61Y_062_050a	0.625	0.375	0.125	0.625	0.312	67	0.625	0.308	0.0	49.5	18.4	47.7	46.5	0.906	0.629	0.906	0.0	1.0	0.494	0.0	64.1	29.4	68.4	74.5	66.6	
434	R00Y_062_050a	0.625	0.375	0.125	0.625	0.312	67	0.625	0.324	0.125	51.2	19.1	31.7	37.0	0.426	0.602	0.426	0.0	1.0	0.398	0.0	60.2	68.4	74.5	66.6	66.6	
435	R00Y_062_050a	0.625	0.375	0.375	0.625	0.312	331	0.625	0.342	0.25	53.1	19.6	20.7	28.0	0.398	0.602	0.398	0.0	1.0	0.246	0.0	53.5	52.2	55.3	76.1	46.6	
436	R00Y_062_050a	0.625	0.375	0.375	0.625	0.312	331	0.625	0.375	0.438	56.4	18.0	8.6	20.0	0.398	0.522	0.438	0.0	1.0	0.0	41.4	47.7	-29.1	55.9	328.6		
437	B50R_062_025a	0.625	0.375	0.5	0.625	0.25	0.5	0.559	0.375	0.625	55.3	17.9	-7.2	13.9	0.528	0.538	0.528	0.0	1.0	0.458	0.0	41.4	47.7	-29.1	55.9	328.6	
438	B50R_062_025a	0.625	0.375	0.5	0.625	0.25	0.5	0.455	0.375	0.625	52.7	11.9	-7.2	13.9	0.295	0.568	0.295	0.0	1.0	0.321	0.0	31.1	47.7	-29.1	55.9	328.6	
439	B25R_075_050a	0.625	0.375	0.75	0.75	0.375	0.562	0.311	0.399	0.375	0.75	52.9	11.7	-20.1	23.3	0.104	0.614	0.104	0.0	1.0	0.064	0.0	26.5	32.9	-38.4	50.6	310.5
440	B19K_100_062a	0.625	0.375	1.0	1.0	0.625	0.875	0.375	0.427	0.875	51.9	11.0	-25.2	27.5	0.935	0.633	0.935	0.0	1.0	0.105	1.0	28.4	-34.0	46.7	300.1	44.1	
441	R81Y_062_062a	0.625	0.5	0.125	0.625	0.312	79	0.625	0.405	0.0	54.8	8.5	49.0	49.8	0.0	0.415	0.494	0.415	0.0	1.0	0.648	0.0	73.2	13.7	78.4	79.6	80.0
442	R67Y_062_050a	0.625	0.5	0.125	0.625	0.312	76	0.625	0.427	0.125	56.5	8.9	26.9	38.9	0.767	0.404	0.48	0.0	1.0	0.604	0.0	67.4	24.5	71.9	75.9	71.1	
443	R00Y_062_050a	0.625	0.5	0.375	0.625	0.312	71	0.625	0.453	0.25	58.3	9.2	36.9	28.4	71.1	0.398	0.459	0.459	0.0	1.0	0.543	0.0	67.4	24.5	71.9	75.9	71.1
444	R00Y_062_050a	0.625	0.5	0.375	0.625	0.312	71	0.625	0.474	0.375	60.0	9.5	18.8	18.5	58.8	0.44	0.464	0.44	0.0	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8
445	B50R_062_012a	0.625	0.5	0.625	0.625	0.25	0.5	0.625	0.5	0.531	62.6	9.0	4.3	10.0	25.4	0.402	0.407	0.402	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
446	B50R_062_012a	0.625	0.5	0.625	0.625	0.25	0.5	0.54	0.5	0.625	60.8	5.9	-3.6	6.9	32.6	0.49	0.41	0.278	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
447	B25R_075_025a	0.625	0.5	0.75	0.75	0.25	0.625	0.330	0.5	0.526	0.549	60.0	5.9	-10.0	11.6	0.300	0.52	0.401	0.0	1.0	0.105	1.0	28.4	-40.3	46.7	300.1	44.1
448	B15R_087_037a	0.625	0.5	1.0	1.0	0.5	284	0.5	0.593	0.875	63.1	5.4	-15.0	16.0	289.7	0.516	0.323	0.516	0.0	1.0	0.248	1.0	32.8	14.4	28.9	14.4	289.7
449	B11R_100_050a	0.625	0.5	1.0	1.0	0.5	284	0.5	0.651	1.0	61.4	-2.2	56.5	56.5	92.3	0.401	0.354	0.401	0.0	1.0	0.302	1.0	34.7	10.8	-40.4	41.8	285.0
450	Y00G_062_050a	0.625	0.625	0.125	0.625	0.312	90	0.625	0.564	0.125	64.4	-1.8	45.2	45.2	92.3	0.392	0.329	0.392	0.0	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3
451	Y00G_062_050a	0.625	0.625	0.125	0.625	0.312	90	0.625	0.579	0.25	64.4	-1.3	33.9	33.9	92.3	0.387	0.322	0.									

http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering QN98/QN98L30FP.DAT i fil (F), side 26/33

Table with 20 columns: n, HHC\*File, rgb\_Rate, iet\_File, Hsa\_Fate, rgb\*Fate, LabCM\*Fate, LabCM\*SepRate, cmy\*SepRate, LabCM\*Fate, Hsa\*Fate, rgb\*Fate, LabCM\*Fate, LabCM\*SepRate, cmy\*SepRate, LabCM\*Fate, Hsa\*Fate, rgb\*Fate, LabCM\*Fate, delta. Rows include color names like R00Y, R35Y, R50Y, etc.

input: rgb/cmyk -> rgbde  
output: 3D-linearisering fil cmy0\*de

5-1132531-F0

QN980-7N, 26/33-F

TUB-prøveplansje QN98; farbetoneplan: H\*e=G50Be  
farger og fargeavstander, ΔE\*<sub>uv</sub>

http://130.149.60.45/~farbmetrik/QN98/QN98LOFP.PDF /.PS; 3D-linearisering F: 3D-linearisering QN98/QN98LJ30FP.DAT i fil (F), side 27/33

Table with 10 columns: n, HHC\*File, rgb\*File, icr\*File, Hsa\*File, rgb\*File, LabCM\*File, cmyk\*sep\*File, rgb\*File, LabCM\*File, delta. Rows 567-647.

input: rgb/cmyk -> rbgde output: 3D-linearisering fil cmy0\*de

http://130.149.60.45/~farbmetrik/QN98/QN98LOFP.PDF /.PS; 3D-linearisering  
 F: 3D-linearisering QN98/QN98LJ30FP.DAT i fil (F), side 28/33

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmyp*SepRate	cmyp*SepRate	LabCM*File	hsa*File	rgb*File	LabCM*File	delta
648	R00Y_100_1000e	1.0	0.0	0.0	0.0	45.6	72.2	34.4	80.0	25.4	0.0	0.0	0.0
649	R38Y_100_1000e	1.0	0.5	390	0.0	0.254	45.6	72.2	34.4	80.0	0.0	0.0	0.0
650	R26Y_100_1000e	1.0	0.0	383	0.0	0.458	45.6	72.2	34.4	80.0	0.0	0.0	0.0
651	R13Y_100_1000e	1.0	0.0	376	0.0	0.657	46.0	76.1	13.2	77.5	0.0	0.0	0.0
652	R00Y_100_1000e	1.0	0.0	368	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	B68R_100_1000e	1.0	0.0	360	0.0	0.736	0.0	1.0	41.4	70.4	0.0	0.0	0.0
654	B61R_100_1000e	1.0	0.0	352	0.0	0.666	0.0	1.0	39.3	67.3	0.0	0.0	0.0
655	B55R_100_1000e	1.0	0.0	344	0.0	0.522	0.0	1.0	33.0	59.9	0.0	0.0	0.0
656	B50R_100_1000e	1.0	0.0	337	0.0	0.407	0.0	1.0	33.5	53.6	0.0	0.0	0.0
657	R11Y_100_1000e	1.0	0.0	330	0.0	0.321	0.0	1.0	31.1	47.7	0.0	0.0	0.0
658	R00Y_100_1000e	1.0	0.0	323	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R36Y_100_1000e	1.0	0.0	315	0.0	0.125	0.347	39.1	63.8	30.1	0.0	0.0	0.0
660	R23Y_100_1000e	1.0	0.0	307	0.0	0.125	0.549	52.1	64.8	19.2	0.0	0.0	0.0
661	R08Y_100_1000e	1.0	0.0	300	0.0	0.125	0.752	67.2	67.2	9.0	0.0	0.0	0.0
662	B70R_100_1000e	1.0	0.0	292	0.0	0.875	0.562	37.4	61.8	7.6	0.0	0.0	0.0
663	B63R_100_1000e	1.0	0.0	285	0.0	0.875	0.562	34.6	48.3	6.8	0.0	0.0	0.0
664	B56R_100_1000e	1.0	0.0	277	0.0	0.875	0.562	31.8	44.0	5.4	0.0	0.0	0.0
665	B50R_100_1000e	1.0	0.0	270	0.0	0.875	0.562	29.0	41.6	4.7	0.0	0.0	0.0
666	R23Y_100_1000e	1.0	0.0	262	0.0	0.166	0.125	39.1	41.8	25.5	48.9	328.6	0.0
667	R13Y_100_1000e	1.0	0.0	255	0.0	0.166	0.125	36.3	39.1	25.5	51.6	78.6	41.0
668	R08Y_100_1000e	1.0	0.0	247	0.0	0.166	0.125	33.5	36.3	25.5	59.2	86.6	82.5
669	R36Y_100_1000e	1.0	0.0	240	0.0	0.25	0.441	58.1	54.1	25.8	60.0	25.4	0.0
670	R18Y_100_1000e	1.0	0.0	232	0.0	0.25	0.644	58.3	55.7	15.4	57.8	15.4	0.0
671	R08Y_100_1000e	1.0	0.0	225	0.0	0.25	0.847	58.5	58.4	4.4	58.5	4.4	0.0
672	B68R_100_1000e	1.0	0.0	217	0.0	0.321	0.15	34.4	33.3	32.0	0.0	0.0	0.0
673	B61R_100_1000e	1.0	0.0	210	0.0	0.25	0.15	31.6	30.6	30.6	0.0	0.0	0.0
674	B55R_100_1000e	1.0	0.0	202	0.0	0.25	0.15	28.8	27.9	30.6	0.0	0.0	0.0
675	B50R_100_1000e	1.0	0.0	195	0.0	0.25	0.15	26.0	25.4	30.6	0.0	0.0	0.0
676	R26Y_100_1000e	1.0	0.0	187	0.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9	0.0
677	R15Y_100_1000e	1.0	0.0	180	0.0	0.198	0.0	51.7	53.2	71.6	43.3	0.0	0.0
678	R08Y_100_1000e	1.0	0.0	172	0.0	0.068	0.0	47.3	66.5	47.4	81.7	35.5	0.0
679	R31Y_100_1000e	1.0	0.0	165	0.0	0.375	0.0	64.3	45.1	50.0	25.4	0.0	0.0
680	R19Y_100_1000e	1.0	0.0	157	0.0	0.375	0.0	64.6	46.9	11.0	48.2	13.2	0.0
681	B69R_100_1000e	1.0	0.0	150	0.0	0.625	0.0	60.9	42.8	0.0	49.5	359.8	0.0
682	B62R_100_1000e	1.0	0.0	142	0.0	0.625	0.0	57.7	35.7	0.0	43.4	339.0	0.0
683	B56R_100_1000e	1.0	0.0	135	0.0	0.625	0.0	55.3	28.2	0.0	34.9	328.6	0.0
684	B50Y_100_1000e	1.0	0.0	127	0.0	0.398	0.0	60.2	38.2	63.4	58.8	0.0	0.0
685	R41Y_100_1000e	1.0	0.0	120	0.0	0.434	0.125	61.9	39.0	52.4	65.4	0.0	0.0
686	R34Y_100_1000e	1.0	0.0	112	0.0	0.434	0.125	61.9	39.2	41.5	57.1	46.6	0.0
687	R18Y_100_1000e	1.0	0.0	105	0.0	0.447	0.375	66.2	39.6	30.6	50.1	37.7	0.0
688	R08Y_100_1000e	1.0	0.0	97	0.0	0.5	0.627	70.6	36.1	17.2	2.0	25.4	0.0
689	R26Y_100_1000e	1.0	0.0	90	0.0	0.5	0.828	70.8	38.6	6.6	38.6	9.8	0.0
690	B61R_100_1000e	1.0	0.0	82	0.0	0.5	0.828	70.8	38.6	6.6	38.6	9.8	0.0
691	B63R_100_1000e	1.0	0.0	75	0.0	0.506	0.0	65.3	29.9	0.0	31.5	348.2	0.0
692	B50R_100_1000e	1.0	0.0	67	0.0	0.506	0.0	65.3	23.8	28.2	69.2	74.7	67.8
693	R63Y_100_1000e	1.0	0.0	60	0.0	0.533	0.125	67.4	28.0	58.7	65.1	64.4	0.0
694	R38Y_100_1000e	1.0	0.0	52	0.0	0.548	0.225	69.0	28.7	47.5	55.5	58.8	0.0
695	R30Y_100_1000e	1.0	0.0	45	0.0	0.563	0.375	70.5	29.6	36.5	46.9	51.0	0.0
696	R23Y_100_1000e	1.0	0.0	37	0.0	0.583	0.5	73.0	29.6	25.8	39.3	41.0	0.0
697	R08Y_100_1000e	1.0	0.0	30	0.0	0.625	0.72	76.8	27.0	12.9	30.0	25.4	0.0
698	R18Y_100_1000e	1.0	0.0	22	0.0	0.625	0.935	77.0	29.2	2.2	29.2	2.2	0.0
699	B68R_100_1000e	1.0	0.0	14	0.0	0.625	1.0	73.8	24.1	0.0	0.0	0.0	0.0
700	B61R_100_1000e	1.0	0.0	6	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
701	B50R_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
702	R26Y_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
703	R15Y_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
704	R08Y_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
705	B68R_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
706	B61R_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
707	B50R_100_1000e	1.0	0.0	0	0.0	0.625	1.0	71.4	17.9	0.0	0.0	0.0	0.0
708	R26Y_100_1000e	1.0	0.0	0	0.0	0.717	0.625	79.8	19.6	20.7	28.5	46.8	0.0
709	R15Y_100_1000e	1.0	0.0	0	0.0	0.75	0.813	83.1	18.0	8.6	20.0	25.4	0.0
710	R08Y_100_1000e	1.0	0.0	0	0.0	0.75	1.0	82.0	17.6	0.0	0.0	0.0	0.0
711	B50R_100_1000e	1.0	0.0	0	0.0	0.75	1.0	82.0	17.6	0.0	0.0	0.0	0.0
712	R88Y_100_1000e	1.0	0.0	0	0.0	0.721	0.0	79.5	7.9	82.4	82.8	84.5	0.0
713	R85Y_100_1000e	1.0	0.0	0	0.0	0.74	0.125	78.2	8.2	71.3	71.7	83.4	0.0
714	R81Y_100_1000e	1.0	0.0	0	0.0	0.763	0.25	80.0	8.1	60.3	60.9	82.2	0.0
715	R76Y_100_1000e	1.0	0.0	0	0.0	0.78	0.375	81.6	8.5	49.0	49.8	80.0	0.0
716	R68Y_100_1000e	1.0	0.0	0	0.0	0.802	0.5	83.2	9.2	26.9	28.4	71.1	0.0
717	R61Y_100_1000e	1.0	0.0	0	0.0	0.828	0.625	85.0	9.2	15.8	18.5	58.8	0.0
718	R50Y_100_1000e	1.0	0.0	0	0.0	0.849	0.75	86.7	9.0	4.3	10.0	25.4	0.0
719	R41Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
720	R34Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
721	R26Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
722	R18Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
723	R10Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
724	R08Y_100_1000e	1.0	0.0	0	0.0	0.875	1.0	87.5	5.9	0.0	0.0	0.0	0.0
725	Y00G_100_0375e	1.0	0.0	0	0.0	0.909	0.25	86.6	0.0	0.0	0.0	0.0	0.0
726	Y00G_100_0500e	1.0	0.0	0	0.0	0.939	0.5	89.6	0.0	0.0	0.0	0.0	0.0
727	Y00G_100_0575e	1.0	0.0	0	0.0	0.954	0.625	91.1	0.0	0.0	0.0	0.0	0.0
728	Y00G_100_0625e	1.0	0.0	0	0.0	0.969	0.75	92.6	0.0	0.0	0.0	0.0	0.0
729	Y00G_100_0675e	1.0	0.0	0	0.0	0.984	0.875	94.1	0.0	0.0	0.0	0.0	0.0
730	Y00G_100_0725e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
731	Y00G_100_0775e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
732	Y00G_100_0825e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
733	Y00G_100_0875e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
734	Y00G_100_0925e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
735	Y00G_100_0975e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
736	Y00G_100_1025e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
737	Y00G_100_1075e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
738	Y00G_100_1125e	1.0	0.0	0	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0
739	Y00G_100_1175e												



http://130.149.60.45/~farbmetrik/QN98/QN98L0FP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering QN98/QN98LJ30FP.DAT i fil (F), side 30/33

Table with 15 columns: n, HHC\*File, rgb\*File, icr\*File, hsa\*File, rrgb\*File, LabC0\*File, cmyk\*sep,Rate, cmyk\*sep,Rate, rrgb\*File, hsa\*File, LabC0\*File, LabC0\*File, delta. Rows include color names like NV, BOOR, YOGC, etc.

5-1132931-F0  
9N980-7N\_30/33-F  
TUB-prøveplansje QN98; farbetoneplan: H\*e=G50Be  
farger og fargeavstander, ΔE\*  
input: rgb/cmyk -> rrgbde  
output: 3D-linearisering fil cmy0\*de







