

http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

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

$H^*_{-} = G50B_{-}$

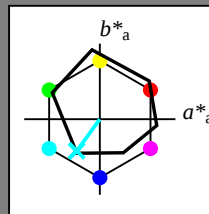
Data for ethvert apparat (d) eller
elementærfarge (e):

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^*

%Omfang

$u^*_{rel} = 92$

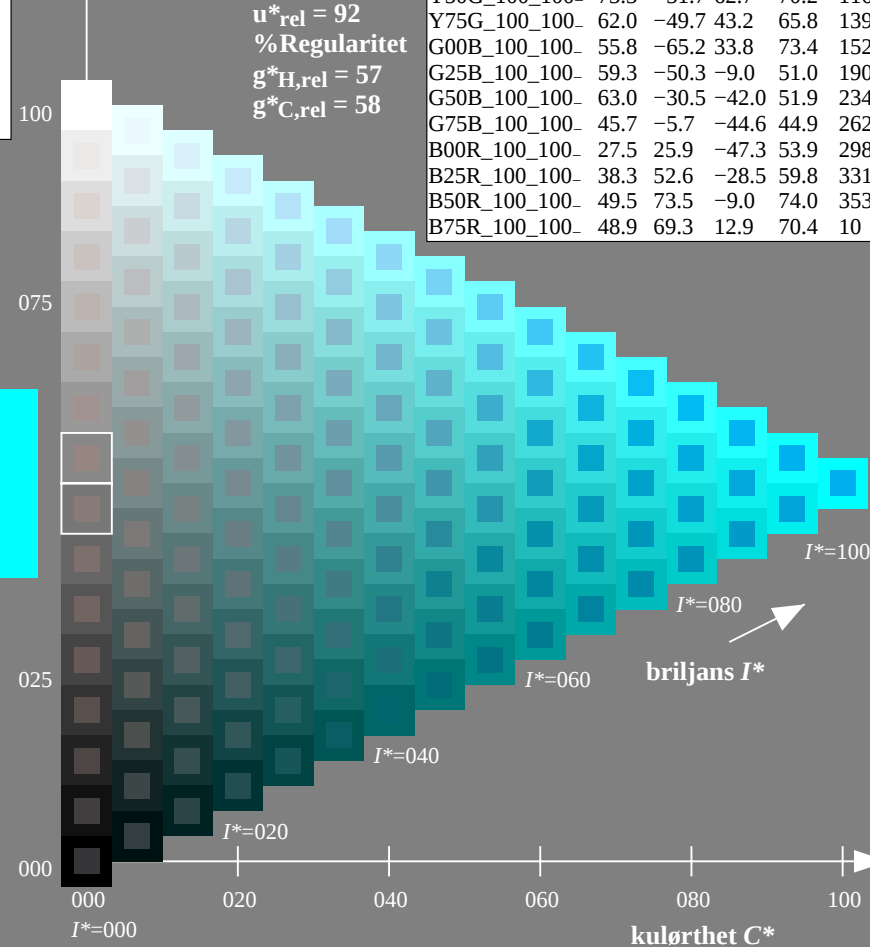
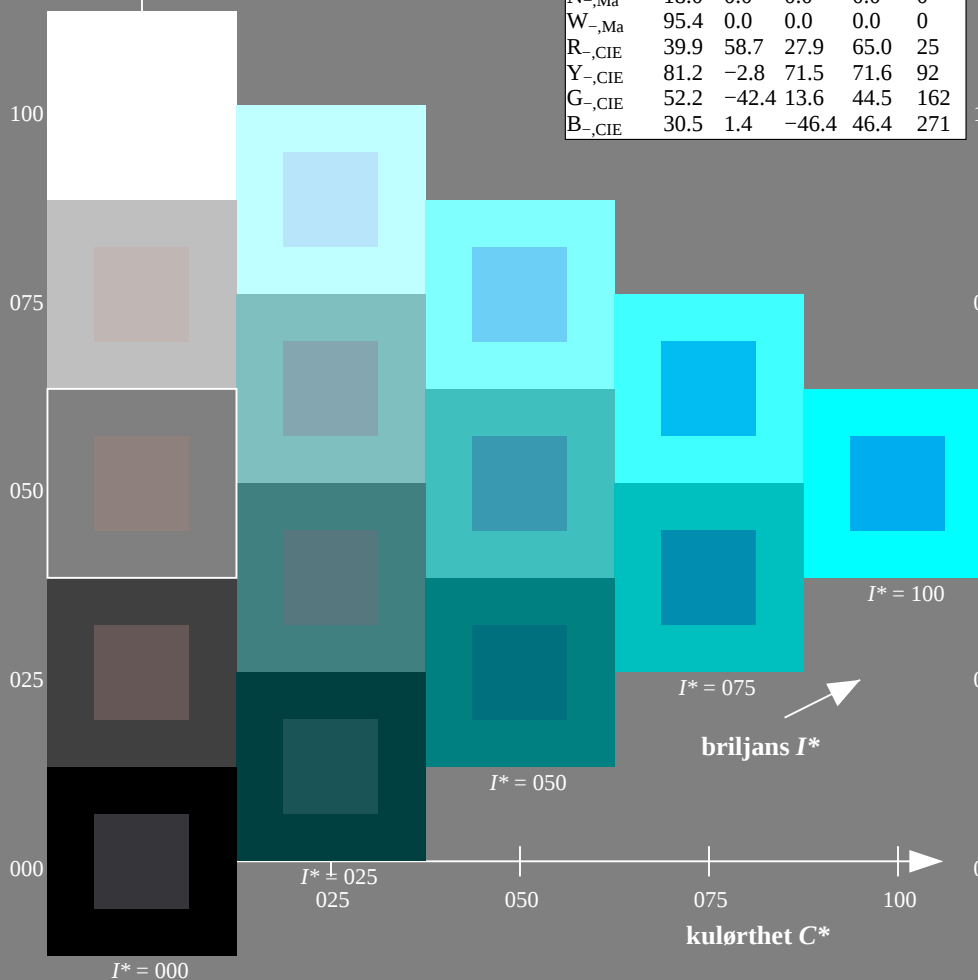
%Regularitet

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

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

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



TUB-prøveplansje QN95; farbetoneplan: $H^*_{-}=G50B_{-}$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

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

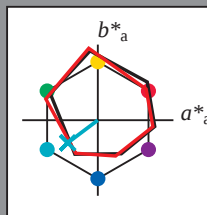
Data for ethvert apparat (d) eller elementærfarge (e):

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	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.6	64.9	30.9	71.9	25
Y _e ,Ma	82.9	-3.5	87.8	87.9	92
G _e ,Ma	52.4	-67.1	21.5	70.5	162
C _e ,Ma	56.6	-39.7	-29.9	49.8	216
B _e ,Ma	37.9	1.3	-45.4	45.4	271
M _e ,Ma	34.8	49.2	-30.0	57.7	328
N _e ,Ma	17.7	0.0	0.0	0.0	0
W _e ,Ma	95.4	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 56 -39 -29 49 216

$HIC^*_{e,Ma}$: G50B_100_100_e

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

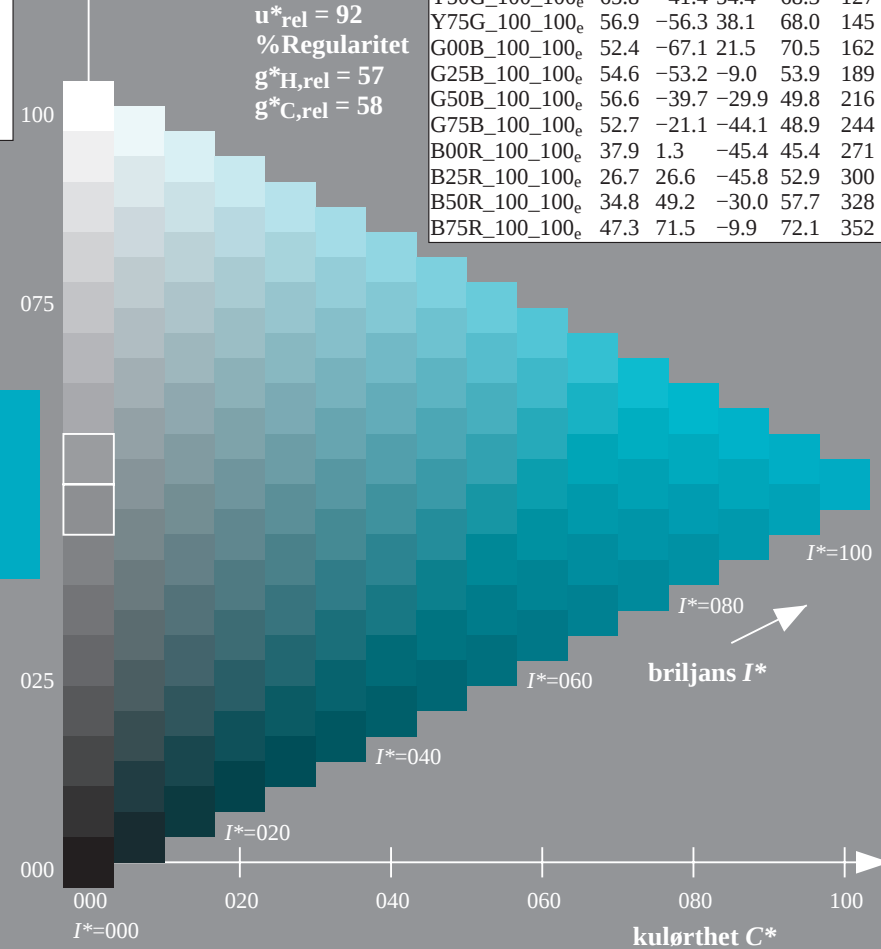
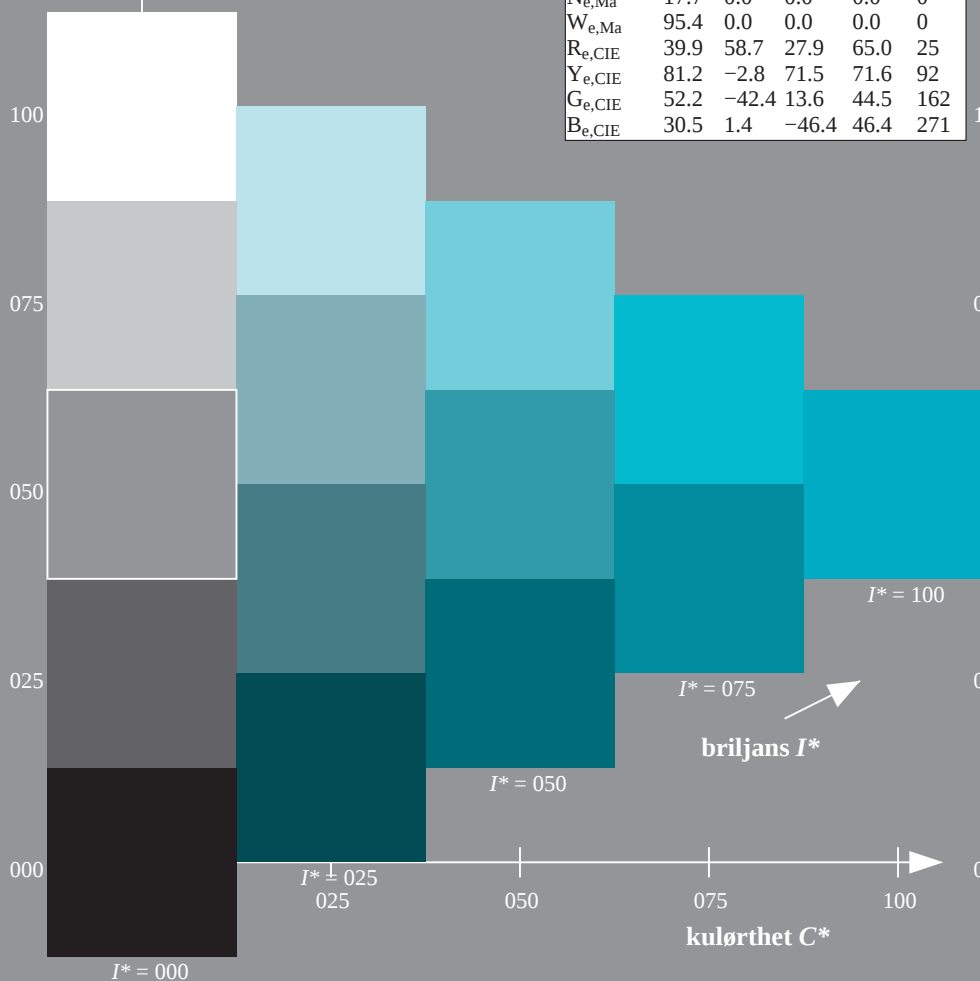
0.0 1.0 0.73 1.0 1.0

trekantslyshet T^*

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

ORS20a; adapterte (a) CIELAB data

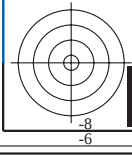
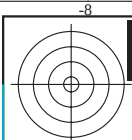
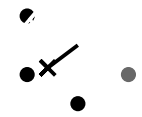
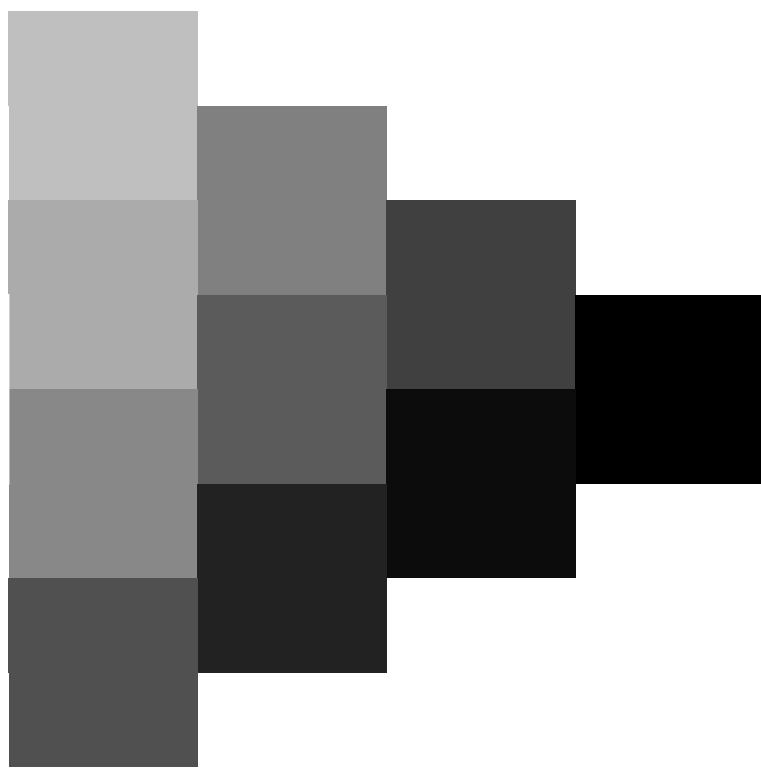
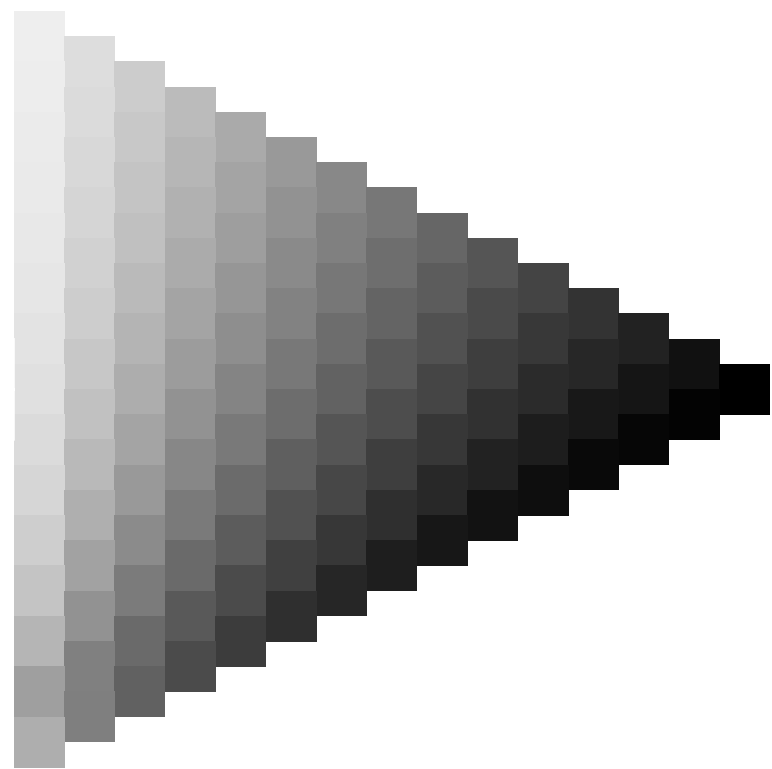
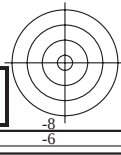
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.6	64.9	30.9	71.9	25
R25Y_100_100 _e	51.5	54.2	47.2	71.9	41
R50Y_100_100 _e	60.3	35.6	59.0	68.9	58
R75Y_100_100 _e	70.4	17.0	72.2	74.1	76
Y00G_100_100 _e	82.9	-3.5	87.8	87.9	92
Y25G_100_100 _e	76.9	-25.5	75.9	80.1	108
Y50G_100_100 _e	65.8	-41.4	54.4	68.3	127
Y75G_100_100 _e	56.9	-56.3	38.1	68.0	145
G00B_100_100 _e	52.4	-67.1	21.5	70.5	162
G25B_100_100 _e	54.6	-53.2	-9.0	53.9	189
G50B_100_100 _e	56.6	-39.7	-29.9	49.8	216
G75B_100_100 _e	52.7	-21.1	-44.1	48.9	244
B00R_100_100 _e	37.9	1.3	-45.4	45.4	271
B25R_100_100 _e	26.7	26.6	-45.8	52.9	300
B50R_100_100 _e	34.8	49.2	-30.0	57.7	328
B75R_100_100 _e	47.3	71.5	-9.9	72.1	352

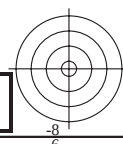


5-013130-L0 QN950-71

TUB-prøveplansje QN95; farbetoneplan: $H^*_e=G50B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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





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

TUB-prøveplansje QN95; farbetoneplan: $H^*_e=G50B_e$
prøveplansje infølge DIN 33872, 3D=0, $de=1$, $cmyk$

5-013330-L0 QN950-71



5-013330-E0

C M Y O L V

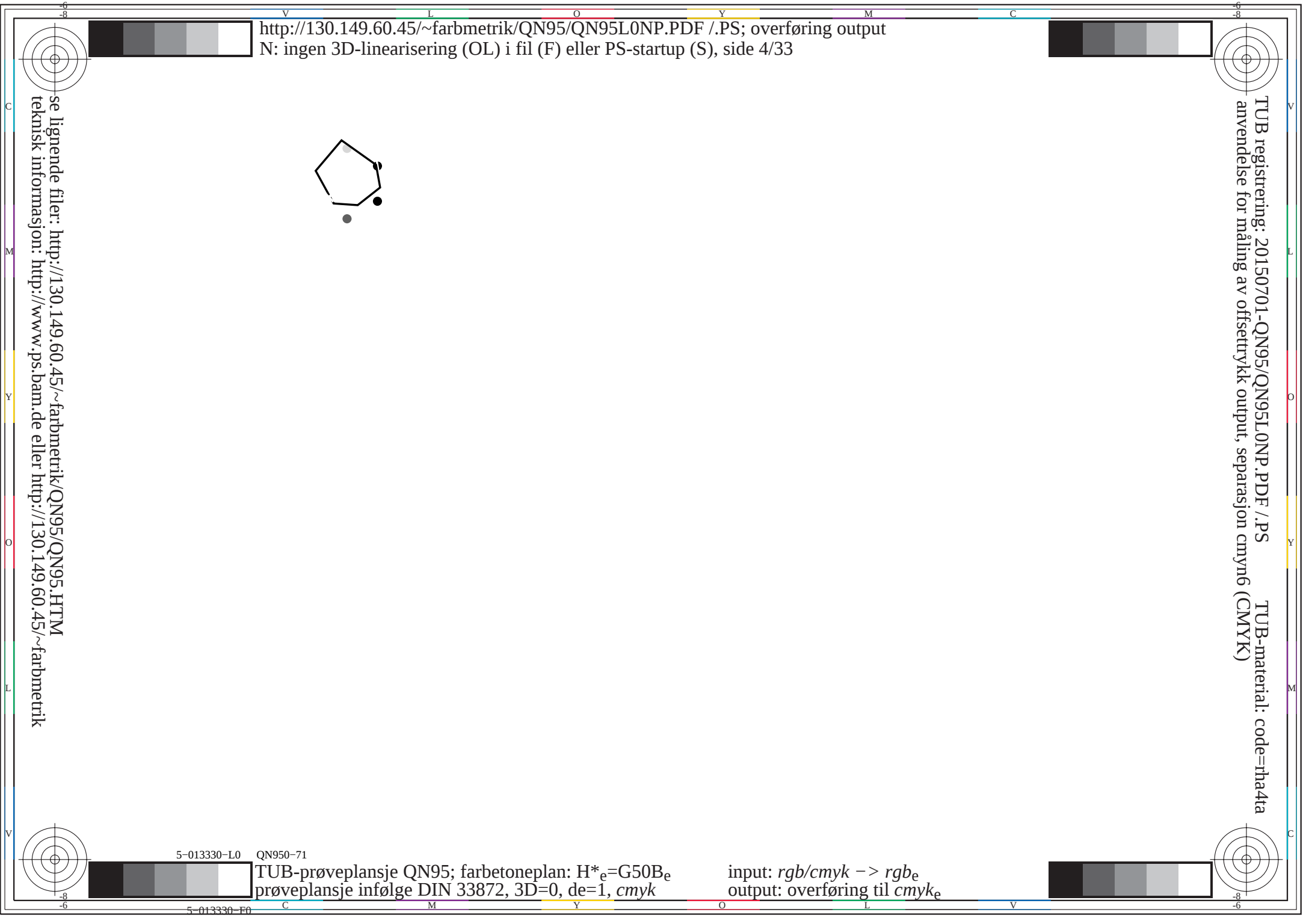


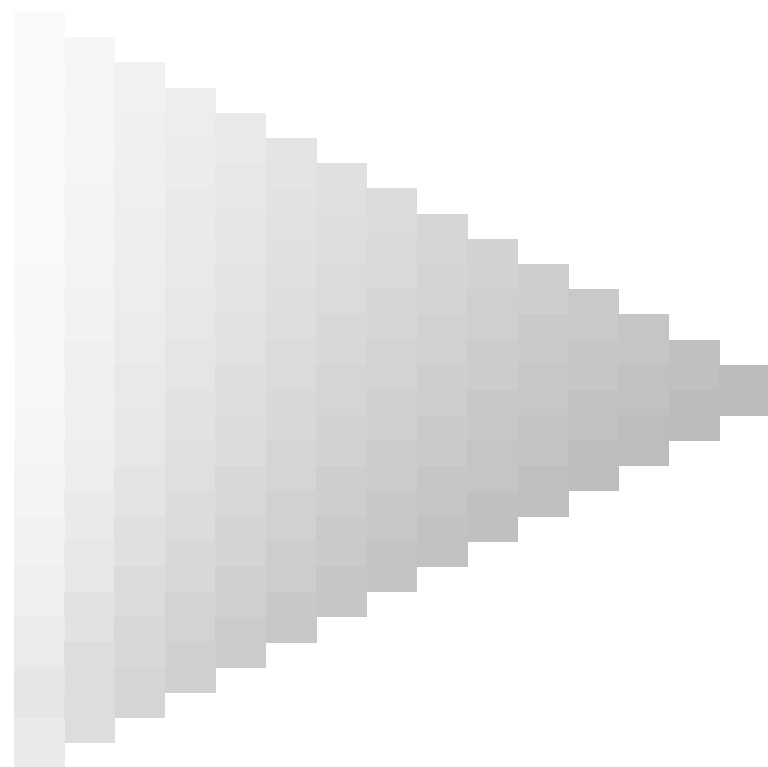
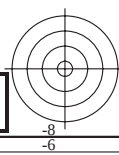
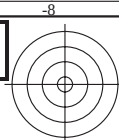
<http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 4/33



V L O Y M C

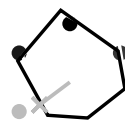
se lignende filer: <http://130.149.60.45/~farbmetrik/QN95/QN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>





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

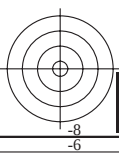
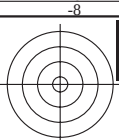
<http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 5/33



TUB-prøveplansje QN95; farbetoneplan: $H^*_e=G50B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*

5-013430-L0 QN950-71

5-013430-E0



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

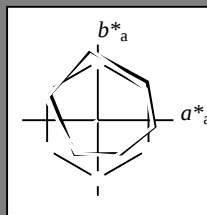
Data for ethvert apparat (d) eller
elementærfarge (e):

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^*	$C_{ab,a}^*$	$h_{ab,a}^*$
$R_{e, Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e, Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e, Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e, Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e, Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e, Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e, Ma}$	17.7	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh_{e, Ma}^*$: 56 -39 -29 49 216

$HIC_{e, Ma}^*$: G50B_100_100_e

$rgbic_{e, Ma}^*$:

0.0 1.0 0.73 1.0 1.0

trekantslyshet T^*

%Omfang

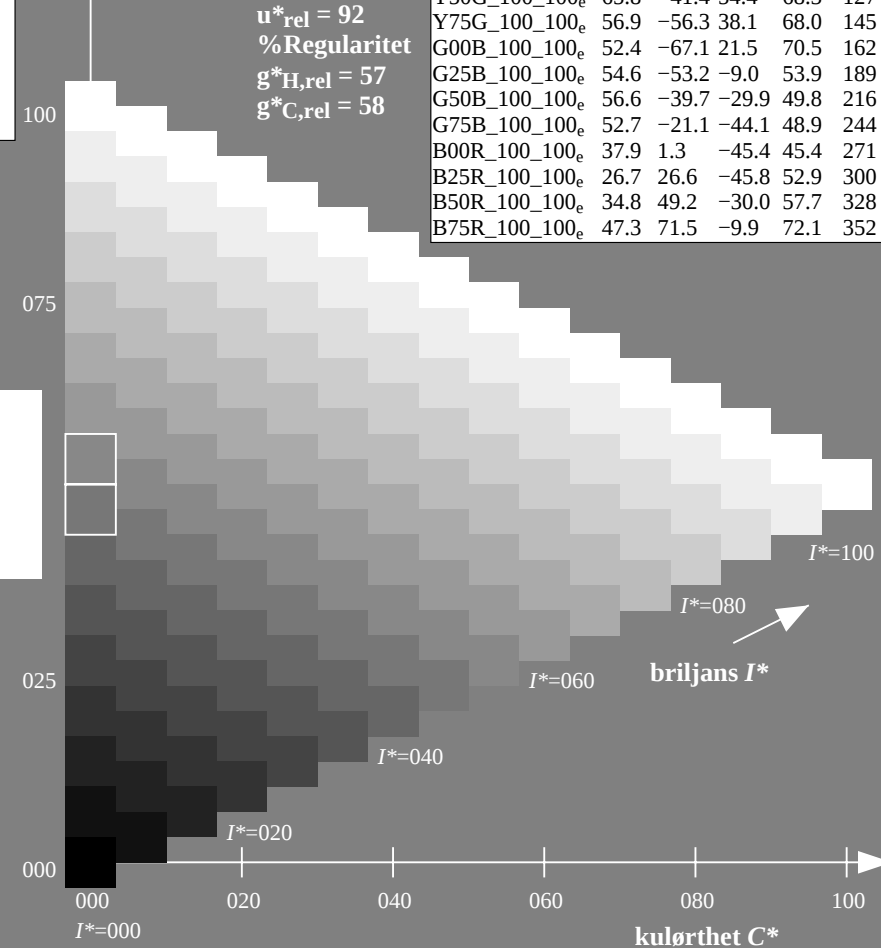
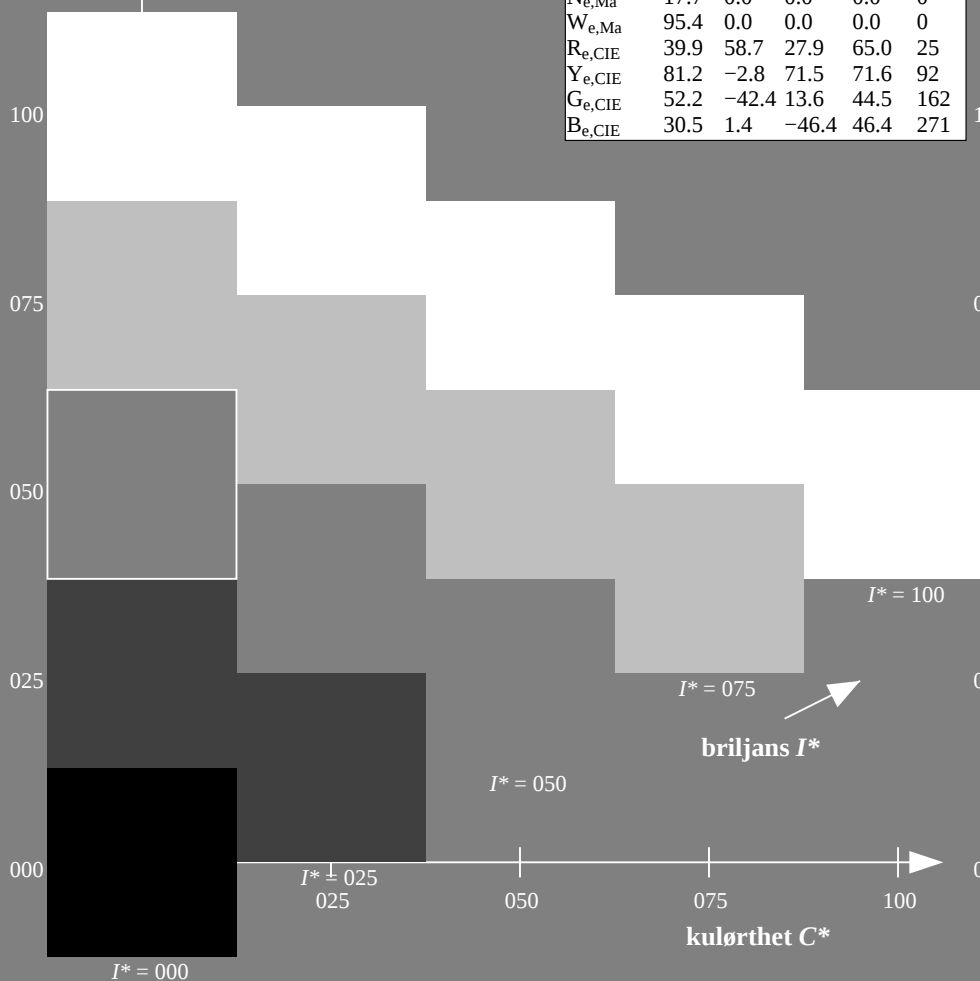
$u_{rel}^* = 92$

%Regularitet

$g_{H, rel}^* = 57$

$g_{C, rel}^* = 58$

ORS20a; adapterte (a) CIELAB data					
H_e^*	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
$R00Y_{100_100_e}$	47.6	64.9	30.9	71.9	25
$R25Y_{100_100_e}$	51.5	54.2	47.2	71.9	41
$R50Y_{100_100_e}$	60.3	35.6	59.0	68.9	58
$R75Y_{100_100_e}$	70.4	17.0	72.2	74.1	76
$Y00G_{100_100_e}$	82.9	-3.5	87.8	87.9	92
$Y25G_{100_100_e}$	76.9	-25.5	75.9	80.1	108
$Y50G_{100_100_e}$	65.8	-41.4	54.4	68.3	127
$Y75G_{100_100_e}$	56.9	-56.3	38.1	68.0	145
$G00B_{100_100_e}$	52.4	-67.1	21.5	70.5	162
$G25B_{100_100_e}$	54.6	-53.2	-9.0	53.9	189
$G50B_{100_100_e}$	56.6	-39.7	-29.9	49.8	216
$G75B_{100_100_e}$	52.7	-21.1	-44.1	48.9	244
$B00R_{100_100_e}$	37.9	1.3	-45.4	45.4	271
$B25R_{100_100_e}$	26.7	26.6	-45.8	52.9	300
$B50R_{100_100_e}$	34.8	49.2	-30.0	57.7	328
$B75R_{100_100_e}$	47.3	71.5	-9.9	72.1	352



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

C_s
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

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

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

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

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCMB_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}		h _{ab,s}	h _{ab,c}	rgb* dd64M		LAB* ddx64M (x=LabCh)					rgb* ddx361M		LAB* ddx361M (x=LabCh)					rgb* dsx361M		LAB* dsx361M (x=LabCh)					rgb* dex361M		LAB* dex361M							rgb* dd	rgb* ds	rgb* de	
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	193			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	205			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223			
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237			
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244			
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250			
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0							

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d} h _{ab,s} h _{ab,e}			rgb* dd64M			LAB* ddx64M (x=LabCh)								rgb* dex361M					LAB* dex361M					rgb* dd rgb* ds rgb* de				
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8				1.0	0.0	0.209	47.6	64.9	30.9	71.9	25							
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4				1.0	0.007	0.0	47.6	63.4	41.6	75.8	33							
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0				1.0	0.148	0.0	52.1	53.0	48.1	71.6	42							
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1				1.0	0.25	0.0	56.0	44.5	53.0	69.2	49							
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4				1.0	0.35	0.0	60.3	35.6	59.0	69.0	58							
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7				1.0	0.442	0.0	64.5	27.8	64.5	70.2	66							
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5				1.0	0.55	0.0	69.8	18.3	71.3	73.6	75							
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6				1.0	0.655	0.0	75.0	9.0	77.9	78.5	83							
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1				1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92							
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3				0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100							
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3				0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109							
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3				0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117							
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3				0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127							
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4				0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135							
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9				0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144							
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6				0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152							
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7				0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162							
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7				0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168							
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9				0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175							
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0				0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182							
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5				0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189							
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9				0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195							
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4				0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203							
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3				0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209							
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1				0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216							
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3				0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223							
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8				0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230							
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5				0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237							
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3				0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244							
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7				0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250							
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6				0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258							
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3				0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264							
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4				0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271							
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7				0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278							
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7				0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285							
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7				0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292							
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9				0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300							
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6				0.067	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306						
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2				0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314							
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2				0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321							
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3				0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328							
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5				0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335							
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3				0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342							
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8				0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349							
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6				0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352							
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2				1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359							
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9				1.0	0.0	0.563	47.9	68.4	10.6	69.2	368							
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6				1.0	0.0	0.408	47.8	66.7	19.8	69.6	376							
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8				1.0	0.0	0.209	47.6	64.9	30.9	71.9	385							

5-013830-L0 QN950-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

TUB-prøveplansje QN95; farbetoneplan: H*e=G50B_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 9/33

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																																																			
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* dd361M		LAB* ddx361Mi (x=LabCh)						R _d	rgb* ds361Mi						LAB* dsx361Mi (x=LabCh)						R _s	rgb* dd361Mi						rgb* de361Mi						LAB* dex361Mi (x=LabCh)						R _e	rgb* dd361Mi						rgb* da361Mi						rgb* ds361Mi						rgb* de361Mi					
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32		1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	1.0		0.0	0.209	47.6	64.9	30.9	71.9	25	1.0	0.0	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26		1.0	0.0	0.017	0.0																				
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.054	47.4	64.2	38.6	74.9	31	1.0	0.0	0.017	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.0	0.017	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.0	0.017	0.0																					
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0																								
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0																								
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0																								
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0																								
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0																								
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0																								
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0																								
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0																								
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0																								
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0																								
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0																								
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0																								
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0																								
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0																								
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0																								
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0																								
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0																								
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0																								
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0																								
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0																								
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0																								
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0																								
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0																								
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.287	0.0	57.6	41.3	55.4	69.1	53																																						

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																	
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi					
88	75	75	1.0	0.75 0.0	79.2	2.0	83.0	83.1	88	1.0	0.543 0.0	69.4	19.0	70.7	73.2	75	1.0	0.75 0.0	69.8	18.3	71.3	73.6	75	1.0	0.75 0.0	69.8	18.3	71.3	73.6	75			
89	76	76	1.0	0.766 0.0	79.9	1.0	83.9	83.9	89	1.0	0.555 0.0	70.0	17.9	71.6	73.8	76	1.0	0.767 0.0	70.5	17.0	72.2	74.2	76	1.0	0.767 0.0	70.5	17.0	72.2	74.2	76			
89	77	77	1.0	0.783 0.0	80.6	0.0	84.8	84.8	89	1.0	0.567 0.0	70.7	16.7	72.4	74.3	77	1.0	0.783 0.0	71.2	15.8	73.1	74.8	77	1.0	0.783 0.0	71.2	15.8	73.1	74.8	77			
90	78	78	1.0	0.8 0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579 0.0	71.3	15.6	73.3	74.9	78	1.0	0.8 0.0	71.9	14.5	74.0	75.4	78	1.0	0.8 0.0	71.9	14.5	74.0	75.4	78			
91	79	80	1.0	0.816 0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591 0.0	71.9	14.4	74.1	75.5	79	1.0	0.817 0.0	72.6	13.1	74.9	76.0	80	1.0	0.817 0.0	72.6	13.1	74.9	76.0	80			
91	80	81	1.0	0.833 0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604 0.0	72.5	13.2	74.9	76.0	80	1.0	0.833 0.0	73.3	11.8	75.8	76.7	81	1.0	0.833 0.0	73.3	11.8	75.8	76.7	81			
92	81	82	1.0	0.85 0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616 0.0	73.2	12.0	75.6	76.6	81	1.0	0.85 0.0	74.1	10.4	76.8	77.5	82	1.0	0.85 0.0	74.1	10.4	76.8	77.5	82			
93	82	83	1.0	0.866 0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629 0.0	73.8	10.7	76.5	77.2	82	1.0	0.867 0.0	75.0	9.0	77.9	78.5	83	1.0	0.867 0.0	75.0	9.0	77.9	78.5	83			
93	83	84	1.0	0.883 0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648 0.0	74.7	9.5	77.5	78.1	83	1.0	0.883 0.0	75.9	7.6	79.1	79.5	84	1.0	0.883 0.0	75.9	7.6	79.1	79.5	84			
94	84	85	1.0	0.9 0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666 0.0	75.5	8.3	78.6	79.0	84	1.0	0.9 0.0	76.8	6.1	80.2	80.5	85	1.0	0.9 0.0	76.8	6.1	80.2	80.5	85			
94	85	86	1.0	0.916 0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684 0.0	76.3	7.0	79.6	79.9	85	1.0	0.917 0.0	77.8	4.6	81.3	81.5	86	1.0	0.917 0.0	77.8	4.6	81.3	81.5	86			
95	86	87	1.0	0.933 0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703 0.0	77.1	5.6	80.6	80.8	86	1.0	0.933 0.0	78.7	3.1	82.4	82.5	87	1.0	0.933 0.0	78.7	3.1	82.4	82.5	87			
95	87	88	1.0	0.95 0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721 0.0	78.0	4.3	81.6	81.7	87	1.0	0.95 0.0	79.7	1.5	83.6	83.6	88	1.0	0.95 0.0	79.7	1.5	83.6	83.6	88			
96	88	90	1.0	0.966 0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739 0.0	78.8	2.9	82.5	82.6	88	1.0	0.967 0.0	80.8	0.0	85.0	85.0	90	1.0	0.967 0.0	80.8	0.0	85.0	85.0	90			
96	89	91	1.0	0.983 0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76 0.0	79.7	1.5	83.6	83.6	89	1.0	0.983 0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983 0.0	81.9	-1.7	86.5	86.5	91			
97	90	92	1.0	1.0 0.0	88.3	-11.9	95.1	95.8	97	Y _d	1.0	0.785 0.0	80.7	0.0	84.9	84.9	90	Y _s	1.0	1.0 0.0	83.0	-3.4	87.8	87.9	92	Y _e	1.0	1.0 0.0	83.0	-3.4	87.8	87.9	92
97	91	93	0.983	1.0 0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809 0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0 0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0 0.0	84.1	-5.3	89.2	89.4	93			
98	92	94	0.966	1.0 0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834 0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0 0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0 0.0	85.4	-7.3	91.1	91.4	94			
98	93	95	0.95	1.0 0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859 0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0 0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0 0.0	86.8	-9.4	93.0	93.4	95			
98	94	96	0.933	1.0 0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887 0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0 0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0 0.0	88.1	-11.5	94.8	95.5	96			
99	95	98	0.916	1.0 0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923 0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0 0.0	87.6	-13.2	93.2	94.1	98	0.917	1.0 0.0	87.6	-13.2	93.2	94.1	98			
99	96	99	0.9	1.0 0.0	86.3	-15.4	89.9	91.2	99	1.0	0.958 0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0 0.0	86.7	-14.8	90.8	92.0	99	0.9	1.0 0.0	86.7	-14.8	90.8	92.0	99			
100	97	100	0.883	1.0 0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994 0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0 0.0	87.1	-16.2	88.4	89.9	100	0.883	1.0 0.0	87.1	-16.2	88.4	89.9	100			
100	98	101	0.866	1.0 0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0 0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0 0.0	88.2	-17.7	86.3	88.1	101	0.867	1.0 0.0	88.2	-17.7	86.3	88.1	101			
100	99	102	0.85	1.0 0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0 0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0 0.0	88.5	-19.0	84.1	86.2	102	0.85	1.0 0.0	88.5	-19.0	84.1	86.2	102			
101	100	103	0.833	1.0 0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0 0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0 0.0	89.5	-20.3	82.2	84.7	103	0.833	1.0 0.0	89.5	-20.3	82.2	84.7	103			
101	101	105	0.816	1.0 0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0 0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0 0.0	90.9	-21.7	80.7	83.6	105	0.817	1.0 0.0	90.9	-21.7	80.7	83.6	105			
102	102	106	0.8	1.0 0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0 0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0 0.0	91.7	-23.0	79.1	82.4	106	0.8	1.0 0.0	91.7	-23.0	79.1	82.4	106			
102	103	107	0.783	1.0 0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0 0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0 0.0	92.7	-24.3	77.5	81.3	107	0.783	1.0 0.0	92.7	-24.3	77.5	81.3	107			
102	104	108	0.766	1.0 0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0 0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0 0.0	93.7	-25.5	75.9	80.1	108	0.767	1.0 0.0	93.7	-25.5	75.9	80.1	108			
103	105	109	0.75	1.0 0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0 0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0 0.0	94.7	-26.6	74.3	78.9	109	0.75	1.0 0.0	94.7	-26.6	74.3	78.9	109			
104	106	110	0.733	1.0 0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0 0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0 0.0	95.7	-27.7	72.6	77.7	110	0.733	1.0 0.0	95.7	-27.7	72.6	77.7	110			
104	107	112	0.716	1.0 0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0 0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0 0.0	96.7	-28.7	70.9	76.5	112	0.717	1.0 0.0</								

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBS: h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBS: h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBS: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																						
h _{ab,d}			h _{ab,s}			h _{ab,e}			rgb* dd361Mi			LAB* ddx361Mi (x=LabCh)			rgb* ds361Mi			LAB* dsx361Mi (x=LabCh)			rgb* dd361Mi			rgb* de361Mi			LAB* dex361Mi (x=LabCh)			rgb* dd361Mi			rgb* ds361Mi			rgb* de361Mi		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0						
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0						
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0						
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0						
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0						
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0						
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0						
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0						
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0						
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0						
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0						
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0						
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0						
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0						
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0						
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0						
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0						
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0						
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0						
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0						
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0						
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0						
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0						
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0						
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0						
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0						
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0						
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0						
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0						
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0						
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0						
158	151	163																																				

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGCMB_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

5-0131230-L0 QN950-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

TUB-prøveplansje QN95; farbetoneplan: $H^*_e=G50B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 13/33

TUB registrering: 20150701-QN95/QN95L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=th4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _d : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi		
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C _d	0.0	1.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _e	0.0	1.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _e
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.983	1.0	56.2	-28.7	-43.7	52.3	211		0.0	1.0	0.983	1.0	56.2	-28.7	-43.7	52.3	211		0.0	1.0	0.983	1.0	56.2	-28.7	-43.7	52.3	211	
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.966	1.0	56.3	-28.1	-43.8	52.0	212		0.0	1.0	0.966	1.0	56.3	-28.1	-43.8	52.0	212		0.0	1.0	0.966	1.0	56.3	-28.1	-43.8	52.0	212	
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.95	1.0	56.4	-27.5	-43.8	51.8	213		0.0	1.0	0.95	1.0	56.4	-27.5	-43.8	51.8	213		0.0	1.0	0.95	1.0	56.4	-27.5	-43.8	51.8	213	
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.933	1.0	56.4	-26.9	-43.9	51.5	214		0.0	1.0	0.933	1.0	56.4	-26.9	-43.9	51.5	214		0.0	1.0	0.933	1.0	56.4	-26.9	-43.9	51.5	214	
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.916	1.0	56.5	-26.4	-43.9	51.2	215		0.0	1.0	0.916	1.0	56.5	-26.4	-43.9	51.2	215		0.0	1.0	0.916	1.0	56.5	-26.4	-43.9	51.2	215	
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.9	1.0	56.6	-25.8	-43.9	50.9	216		0.0	1.0	0.9	1.0	56.6	-25.8	-43.9	50.9	216		0.0	1.0	0.9	1.0	56.6	-25.8	-43.9	50.9	216	
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.883	1.0	56.7	-25.2	-43.9	50.7	217		0.0	1.0	0.883	1.0	56.7	-25.2	-43.9	50.7	217		0.0	1.0	0.883	1.0	56.7	-25.2	-43.9	50.7	217	
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.866	1.0	56.7	-24.6	-43.9	50.4	218		0.0	1.0	0.866	1.0	56.7	-24.6	-43.9	50.4	218		0.0	1.0	0.866	1.0	56.7	-24.6	-43.9	50.4	218	
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.85	1.0	56.8	-23.9	-44.0	50.1	219		0.0	1.0	0.85	1.0	56.8	-23.9	-44.0	50.1	219		0.0	1.0	0.85	1.0	56.8	-23.9	-44.0	50.1	219	
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.833	1.0	56.9	-23.2	-44.0	49.8	220		0.0	1.0	0.833	1.0	56.9	-23.2	-44.0	49.8	220		0.0	1.0	0.833	1.0	56.9	-23.2	-44.0	49.8	220	
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.816	1.0	57.0	-22.5	-44.1	49.5	221		0.0	1.0	0.816	1.0	57.0	-22.5	-44.1	49.5	221		0.0	1.0	0.816	1.0	57.0	-22.5	-44.1	49.5	221	
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	1.0	57.1	-21.8	-44.1	49.2	222		0.0	1.0	0.8	1.0	57.1	-21.8	-44.1	49.2	222		0.0	1.0	0.8	1.0	57.1	-21.8	-44.1	49.2	222	
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.783	1.0	57.2	-21.1	-44.1	48.9	223		0.0	1.0	0.783	1.0	57.2	-21.1	-44.1	48.9	223		0.0	1.0	0.783	1.0	57.2	-21.1	-44.1	48.9	223	
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.766	1.0	57.3	-20.4	-44.1	48.6	224		0.0	1.0	0.766	1.0	57.3	-20.4	-44.1	48.6	224		0.0	1.0	0.766	1.0	57.3	-20.4	-44.1	48.6	224	
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.75	1.0	57.4	-19.7	-44.1	48.3	225		0.0	1.0	0.75	1.0	57.4	-19.7	-44.1	48.3	225		0.0	1.0	0.75	1.0	57.4	-19.7	-44.1	48.3	225	
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.733	1.0	57.5	-18.9	-44.2	48.1	226		0.0	1.0	0.733	1.0	57.5	-18.9	-44.2	48.1	226		0.0	1.0	0.733	1.0	57.5	-18.9	-44.2	48.1	226	
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.716	1.0	57.5	-18.1	-44.3	47.8	227		0.0	1.0	0.716	1.0	57.5	-18.1	-44.3	47.8	227		0.0	1.0	0.716	1.0	57.5	-18.1	-44.3	47.8	227	
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.7	1.0	57.6	-17.4	-44.3	47.6	228		0.0	1.0	0.7	1.0	57.6	-17.4	-44.3	47.6	228		0.0	1.0	0.7	1.0	57.6	-17.4	-44.3	47.6	228	
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.683	1.0	57.7	-16.6	-44.3	47.4	229		0.0	1.0	0.683	1.0	57.7	-16.6	-44.3	47.4	229		0.0	1.0	0.683	1.0	57.7	-16.6	-44.3	47.4	229	
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.666	1.0	57.8	-15.8	-44.4	47.1	230		0.0	1.0	0.666	1.0	57.8	-15.8	-44.4	47.1	230		0.0	1.0	0.666	1.0	57.8	-15.8	-44.4	47.1	230	
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.65	1.0	57.9	-15.0	-44.4	46.9	231		0.0	1.0	0.65	1.0	57.9	-15.0	-44.4	46.9	231		0.0	1.0	0.65	1.0	57.9	-15.0	-44.4	46.9	231	
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.633	1.0	58.0	-14.3	-44.4	46.6	232		0.0	1.0	0.633	1.0	58.0	-14.3	-44.4	46.6	232		0.0	1.0	0.633	1.0	58.0	-14.3	-44.4	46.6	232	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.616	1.0	58.1	-13.4	-44.5	46.4	233		0.0	1.0	0.616	1.0	58.1	-13.4	-44.5	46.4	233		0.0	1.0	0.616	1.0	58.1	-13.4	-44.5	46.4	233	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.6	1.0	58.2	-12.3	-44.6	46.3	234		0.0	1.0	0.6	1.0	58.2	-12.3	-44.6	46.3	234		0.0	1.0	0.6	1.0	58.2	-12.3	-44.6	46.3	234	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.583	1.0	58.2	-11.3	-44.7	46.1	235		0.0	1.0	0.583	1.0	58.2	-11.3	-44.7	46.1	235		0.0	1.0	0.583	1.0	58.2	-11.3	-44.7	46.1	235	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.566	1.0	58.3	-10.2	-44.8	46.0	236		0.0	1.0	0.566	1.0	58.3	-10.2	-44.8	46.0	236		0.0	1.0	0.566	1.0	58.3	-10.2	-44.8	46.0	236	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	1.0	0.55	1.0	57.7	-9.1	-44.9	45.8	237		0.0	1.0	0.55	1.0	57.7	-9.1	-44.9	45.8	237		0.0	1.0	0.55	1.0	57.7	-9.1	-44.9	45.8	237	
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	1.0	0.533	1.0	57.0	-8.1	-45.0	45.7	238		0.0	1.0	0.533	1.0	57.0	-8.1	-45.0	45.7	238		0.0	1.0	0.533	1.0	57.0	-8.1	-45.0	45.7	238	
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	1.0	0.516	1.0	56.3	-7.0	-45.0	45.5	239		0.0	1.0	0.516	1.0	56.3	-7.0	-45.0	45.5	239		0.0	1.0	0.516	1.0	56.3	-7.0	-45.0	45.5	239	
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	1.0	0.5	1.0	55.5	-6.0	-45.0	45.4	240		0.0	1.0	0.5	1.0	55.5	-6.0	-45.0	45.4	240		0.0	1.0	0.5	1.0	55.5	-6.0	-45.0	45.4	240	
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	1.0	0.483	1.0	54.9	-5.0	-45.1	45.4	241		0.0	1.0	0.483	1.0	54.9	-5.0	-45.1	45.4	241		0.0	1.0	0.483	1.0	54.9	-5.0	-45.1	45.4	241	
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264																															

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

seks fargetonevinkler til apparattfargene RYCCBM_e: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærtfargene RYCCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd361M	LAB*	dsx361M (x=LabCh)	rgb*	ds361M	LAB*	dsx361M (x=LabCh)	rgb*	dd361M	LAB*	dsx361M (x=LabCh)	rgb*	de361M	LAB*	dex361M (x=LabCh)	rgb*	dd361M	rgb*	dd361M	rgb*	dd361M	rgb*	dd361M	rgb*	dd361M	rgb*	dd361M		
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.4	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0	1.0
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0	1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0	1.0
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0	1.0
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0	1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0	1.0
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0	1.0	0.0	0.04	1.0	26.4	21.6	-47.2	52.0	294	0.4	0.0	1.0
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7	57.9	329	0.0	0.029	1.0	26.1	22.1	-47.2	52.2	295	0.417	0.0	1.0	0.0	0.02	1.0	25.9	22.5	-47.3	52.4	295	0.417	0.0	1.0
330	296	296	0.433	0.0	1.0	35.7	50.5	-29.0	58.3	330	0.0	0.008	1.0	25.6	23.1	-47.3	52.7	296	0.433</													

5-0131430-L0	QN950-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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TUB-prøveplansje QN95; farbetoneplan: $H^*_e = G50B_e$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

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

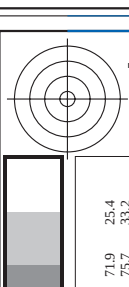
output: Offset standard print; separation cmyk6*, D65, side 15/33

TUVB registrering: 20150701-QN95/QN95L.0NP.PDF / .PSD
 anvendelse for måling av offsettrykk output, separasjon c

TUB-material: code=rha4ta
(CMVK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM _d : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi													
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1		

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM _c : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd361M} LAB* _{ddx361Mi} (x=LabCh)					rgb* _{ds361Mi} LAB* _{dsx361Mi} (x=LabCh)					rgb* _{dd361Mi} rgb* _{de361Mi} LAB* _{dex361Mi} (x=LabCh)					rgb* _{dd361Mi} rgb* _{dd} rgb* _{ds} rgb* _{de}														
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0													

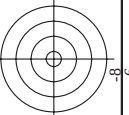


TUB registrering: 20150701-QN95/QN95L0NP.PDF /.PS TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

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

TUB-prøveplansje QN95; fart
før og etter avstanden ΔE^* ;

[illegible]



TUB-material: code=rha4ta

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

teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

[illegible]



<http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

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

TUB-prøveplanse QN95; farbetoneplan: H*=G50Be
farger og fargeavstander, ΔE*

QN950-7N/33-F

n	HIC*Fe	rgb-Fe	icL-Fe	hsa-Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	hsa-Fe	rgb*He	LabCH*He	DF*Fe	hsa-Fe	rgb*He	LabCH*He	719	254											
567	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4	44.6	58.8	36.5	69.2	31.8	9.7	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4		
568	R36Y.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.8	27.0	60.6	7.6	44.6	58.8	36.5	66.9	27.1	13.3	366	1.0	0.0	0.407	47.7	66.6	19.8	69.5	16.5		
569	R23Y.087.087a	0.875 0.0 0.5	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.6	8.0	60.6	7.6	44.6	58.8	36.5	64.9	21.8	16.1	358	1.0	0.0	0.586	47.9	68.6	9.2	71.4	35.6		
570	R08Y.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	357.6	44.9	61.7	25.4	63.7	14.4	18.3	334	1.0	0.0	0.838	48.2	71.3	-2.9	71.4	357.6		
571	B70R.087.087a	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3	45.1	63.5	7.6	63.9	6.8	16.2	327	0.958	0.0	1.0	47.5	71.7	-9.6	72.4	352.3		
572	B30R.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.875	39.1	54.9	-15.9	57.2	343.7	45.1	63.5	7.6	64.8	0.6	20.4	312	0.693	0.0	1.0	42.1	61.8	-18.2	65.4	343.7		
573	B56R.087.087a	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.875	36.4	48.8	-21.5	53.4	336.1	45.1	63.5	7.6	66.2	-4.4	35.6	303	0.549	0.0	1.0	39.1	55.8	-24.6	61.0	336.1		
574	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	32.7	43.1	-26.3	50.5	328.6	45.1	63.5	7.6	67.6	-8.9	35.2	293	0.407	0.0	1.0	34.8	49.2	-30.0	57.7	328.6		
575	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	323	0.875 0.0 0.875	32.7	43.1	-26.3	55.7	321.9	45.1	63.5	7.6	69.4	-11.9	35.0	289	0.332	0.0	1.0	33.0	43.9	-34.3	55.7	321.9		
576	R13Y.087.087a	0.875 0.022 0.0	0.875 0.875 0.437	38	0.875 0.022 0.0	44.3	54.3	-37.1	65.8	34.3	45.1	63.5	7.6	47.9	41.2	9.5	31	0.0025	0.0	1.0	48.1	62.0	44.2	75.2	34.3		
577	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	380	0.875 0.125 0.282	49.8	49.8	0.0	52.4	35.9	45.1	63.5	7.6	50.5	36.0	11.9	378	1.0	0.0	0.209	47.7	64.9	30.9	71.9	25.4		
578	R33Y.087.087a	0.875 0.125 0.375	0.875 0.875 0.437	371	0.875 0.125 0.437	50.2	50.2	0.0	52.4	35.9	45.1	63.5	7.6	52.4	20.5	15.0	349	1.0	0.0	0.428	47.7	66.9	18.5	69.4	15.4		
579	R18Y.087.087a	0.875 0.125 0.5	0.875 0.875 0.437	363	0.875 0.125 0.582	50.2	50.2	0.0	52.4	35.9	45.1	63.5	7.6	54.9	35.5	15.0	349	1.0	0.0	0.666	48.0	69.4	5.2	69.6	4.3		
580	R00Y.087.087a	0.875 0.125 0.625	0.875 0.875 0.437	355	0.875 0.125 0.729	49.6	53.6	-7.4	54.1	352.0	45.1	63.5	7.6	56.5	35.5	15.0	349	1.0	0.0	0.948	0.0	1.0	47.3	71.5	-9.9	72.1	352.0
581	B65R.087.087a	0.875 0.125 0.75	0.875 0.875 0.437	349	0.875 0.125 0.875	46.3	49.0	-11.6	50.4	346.6	45.1	63.5	7.6	58.8	35.5	15.0	349	1.0	0.0	1.209	0.0	1.0	42.9	65.4	-15.5	67.2	346.6
582	B57R.087.087a	0.875 0.125 0.875	0.875 0.875 0.437	341	0.875 0.125 0.875	42.5	42.5	-17.9	46.1	337.1	45.1	63.5	7.6	60.7	35.6	15.0	349	1.0	0.0	1.480	0.0	1.0	39.6	56.7	-23.9	61.5	337.1
583	B43K.100.100a	0.875 0.125 1.0	0.875 0.875 0.437	333	0.875 0.125 0.875	40.2	36.7	-22.5	43.3	328.6	45.1	63.5	7.6	62.9	35.0	15.0	349	1.0	0.0	1.761	0.0	1.0	34.8	49.2	-30.0	57.7	328.6
584	R00Y.087.087a	0.875 0.25 0.0	0.875 0.875 0.437	322	0.875 0.25 0.0	40.2	36.7	-22.5	43.3	328.6	45.1	63.5	7.6	65.1	34.8	15.0	349	1.0	0.0	2.042	0.0	1.0	32.8	43.1	-34.9	55.5	321.0
585	R13Y.087.087a	0.875 0.25 0.125	0.875 0.875 0.437	314	0.875 0.25 0.125	40.2	36.7	-22.5	43.3	328.6	45.1	63.5	7.6	67.6	34.8	15.0	349	1.0	0.0	2.323	0.0	1.0	30.7	43.3	-37.1	52.7	321.0
586	R36Y.087.087a	0.875 0.25 0.375	0.875 0.875 0.437	306	0.875 0.25 0.375	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	70.1	34.8	15.0	349	1.0	0.0	2.604	0.0	1.0	28.6	43.3	-40.0	50.5	321.0
587	R63K.087.087a	0.875 0.25 0.5	0.875 0.875 0.437	298	0.875 0.25 0.5	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	72.6	34.8	15.0	349	1.0	0.0	2.885	0.0	1.0	26.5	43.3	-42.9	48.0	321.0
588	R87K.087.087a	0.875 0.25 0.625	0.875 0.875 0.437	290	0.875 0.25 0.625	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	75.1	34.8	15.0	349	1.0	0.0	3.166	0.0	1.0	24.4	43.3	-45.8	45.1	321.0
589	B68R.087.087a	0.875 0.25 0.75	0.875 0.875 0.437	282	0.875 0.25 0.75	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	77.6	34.8	15.0	349	1.0	0.0	3.447	0.0	1.0	22.3	43.3	-48.7	42.2	321.0
590	B58R.087.087a	0.875 0.25 0.875	0.875 0.875 0.437	274	0.875 0.25 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	80.1	34.8	15.0	349	1.0	0.0	3.728	0.0	1.0	20.2	43.3	-51.6	39.3	321.0
591	B38R.100.100a	0.875 0.25 1.0	0.875 0.875 0.437	266	0.875 0.25 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	82.6	34.8	15.0	349	1.0	0.0	4.009	0.0	1.0	18.1	43.3	-54.5	36.4	321.0
592	R00Y.087.087a	0.875 0.375 0.0	0.875 0.875 0.437	255	0.875 0.375 0.0	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	85.1	34.8	15.0	349	1.0	0.0	4.290	0.0	1.0	16.0	43.3	-57.4	33.5	321.0
593	R13Y.087.087a	0.875 0.375 0.125	0.875 0.875 0.437	247	0.875 0.375 0.125	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	87.6	34.8	15.0	349	1.0	0.0	4.571	0.0	1.0	13.9	43.3	-60.3	30.4	321.0
594	R36Y.087.087a	0.875 0.375 0.375	0.875 0.875 0.437	239	0.875 0.375 0.375	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	90.1	34.8	15.0	349	1.0	0.0	4.852	0.0	1.0	11.8	43.3	-63.2	27.3	321.0
595	R63K.087.087a	0.875 0.375 0.5	0.875 0.875 0.437	231	0.875 0.375 0.5	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	92.6	34.8	15.0	349	1.0	0.0	5.133	0.0	1.0	9.7	43.3	-66.1	24.2	321.0
596	R87K.087.087a	0.875 0.375 0.625	0.875 0.875 0.437	223	0.875 0.375 0.625	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	95.1	34.8	15.0	349	1.0	0.0	5.414	0.0	1.0	7.6	43.3	-69.0	21.1	321.0
597	R00Y.087.087a	0.875 0.375 0.75	0.875 0.875 0.437	215	0.875 0.375 0.75	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	97.6	34.8	15.0	349	1.0	0.0	5.695	0.0	1.0	5.5	43.3	-71.9	18.0	321.0
598	R26Y.087.087a	0.875 0.375 0.875	0.875 0.875 0.437	207	0.875 0.375 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	100.1	34.8	15.0	349	1.0	0.0	5.976	0.0	1.0	3.4	43.3	-74.8	14.9	321.0
599	R00Y.087.087a	0.875 0.375 0.875	0.875 0.875 0.437	199	0.875 0.375 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	102.6	34.8	15.0	349	1.0	0.0	6.257	0.0	1.0	1.3	43.3	-77.7	11.8	321.0
600	B61R.087.087a	0.875 0.375 0.875	0.875 0.875 0.437	191	0.875 0.375 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	105.1	34.8	15.0	349	1.0	0.0	6.538	0.0	1.0	0.2	43.3	-80.6	8.7	321.0
601	B50R.087.087a	0.875 0.375 0.875	0.875 0.875 0.437	183	0.875 0.375 0.875	35.9	35.9	0.0	52.4	35.9	45.1	63.5	7.6	107.6	34.8	15.0	349	1.0	0.0	6.819	0.0	1.0	0.1	43.3	-83.5	5.6	321.0
602	B40R.100.100a	0.875 0.375 1.0	0.875 0.875 0.437	175	0.875 0.375 0.875	35.9	35.9	0.0	52.4	35.9	45.1																

http://130.149.60.45/~farbmatrik/QN95/QN95LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

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

TUB-prøveplansi QN95; farbetoneplan: $H^*_e = G50B_e$

[illegible]

http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/33

n	H*Ch*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCh*Fe
729	NW_100%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	110.4	0.1	360
730	G50B_100.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
731	G50B_100.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
732	G50B_100.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
733	G50B_100.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
734	G50B_100.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
735	G50B_100.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
736	G50B_100.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
737	G50B_100.100%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
738	ROY_100.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
739	NW_087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
740	G50B_087.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
741	G50B_087.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
742	G50B_087.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
743	G50B_087.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
744	G50B_087.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
745	G50B_087.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
746	G50B_087.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
747	ROY_100.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
748	ROY_100.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
749	NW_075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
750	G50B_075.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
751	G50B_075.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
752	G50B_075.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
753	G50B_075.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
754	G50B_075.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
755	G50B_075.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
756	ROY_100.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
757	ROY_100.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
758	ROY_100.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
759	G50B_062.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
760	G50B_062.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
761	G50B_062.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
762	G50B_062.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
763	G50B_062.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
764	G50B_062.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
765	ROY_100.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
766	ROY_100.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
767	ROY_100.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
768	ROY_100.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
769	NW_050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
770	G50B_050.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
771	G50B_050.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
772	G50B_050.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
773	G50B_050.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
774	ROY_100.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
775	G50B_050.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
776	ROY_100.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
777	ROY_100.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
778	ROY_100.100%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
779	NW_037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
780	G50B_037.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
781	G50B_037.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
782	G50B_037.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
783	ROY_100.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
784	ROY_100.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
785	G50B_037.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
786	G50B_037.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
787	ROY_050.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
788	ROY_037.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
789	G50B_025.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
790	G50B_025.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
791	G50B_025.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
792	ROY_100.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
793	ROY_075.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
794	ROY_050.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
795	ROY_050.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
796	ROY_037.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
797	ROY_037.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
798	ROY_025.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
799	G50B_012.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
800	ROY_100.100%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
801	ROY_087.087%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
802	ROY_075.075%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
803	ROY_062.062%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
804	ROY_050.050%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
805	ROY_037.037%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
806	ROY_025.025%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
807	ROY_012.012%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360
808	NW_000%	0.875	1.0	1.0	0.875	1.0	0.875	1.0	0.1	233.1	0.1	360

QN950-7N, 29/33-F

TUB-prøveplansje QN95; farbetoneplan: H*=G50Be
farger og fargeavstander, ΔE*

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

delta E* = 9.3

se lignende filer: <http://130.149.60.45/~farbmetrik/QN95/QN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/QN95/QN95L0NP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 30/33

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

TUB-prøveplansi QN95; farbetoneplan: $H^*_p = G50B_p$

T f

ON950-7N. 30/33-F

5-0132930-F0

[illegible]

TUB registrering: 20150701-QN95/QN95L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN95/QN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H* _{CC} *Fe	rgb* _{Fe}	LabCh* _{Fe}	h ₅₄ *Fe	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DF* _{Fe}	h ₅₄ *e	rgb* _{Me}	LabCh* _{Me}	DF* _{Me}	h ₅₄ *e	rgb* _{Me}	LabCh* _{Me}	DF* _{Me}	h ₅₄ *e
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.1	204.5 4.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.0	177.8 1.9 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	61.5 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.1	96.3 1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.0	151.6 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.0	242.3 2.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.0	243.3 5.7 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.0	240.2 7.2 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.0	234.3 8.6 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.0	235.2 7.8 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.0	234.3 8.6 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.0	231.6 7.7 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.0	233.5 7.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.0	225.3 6.1 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.0	221.2 4.9 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.0	220.3 4.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.0	125.8 2.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.0	92.4 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	78.4 2.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1072	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	275.2 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1073	ROXY_100_100e	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	0.1	78.4 2.3 360	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1074	G50B_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.1	31.4 51.4 10.5	0.0 1.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1075	G50B_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.1	237.9 19.1 135	0.0 1.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1076	Y06C_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.1	96.5 11.7 81	0.0 0.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 1.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1077	B00R_100_100e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.1	299.0 25.4 248	0.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1078	B00R_100_100e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.1	32.6 35.6 35.4	0.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0
1079	B50R_100_100e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.1	357.5 38.7 293	0.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0	1.0 0.0 0.0	95.4 0.0 0.0	0.0	95.4 0.0 0.0

delta E* = 7.6

QN950-7N_33/33-F

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

TUB-prøveplansje QN95; farbetoneplan: H*=G50Be
farger og fargeavstander, ΔE*