

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.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 $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

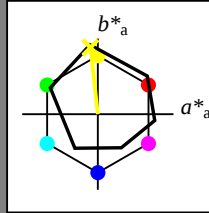
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

fargetonetekst for fargene
på denne siden:

$H^*_ = Y00G_-$

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):

$LabCh^*_{-,Ma}$: 90 -9 88 88 96

$HIC^*_{-,Ma}$: Y00G_100_100_

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

1.0 1.0 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

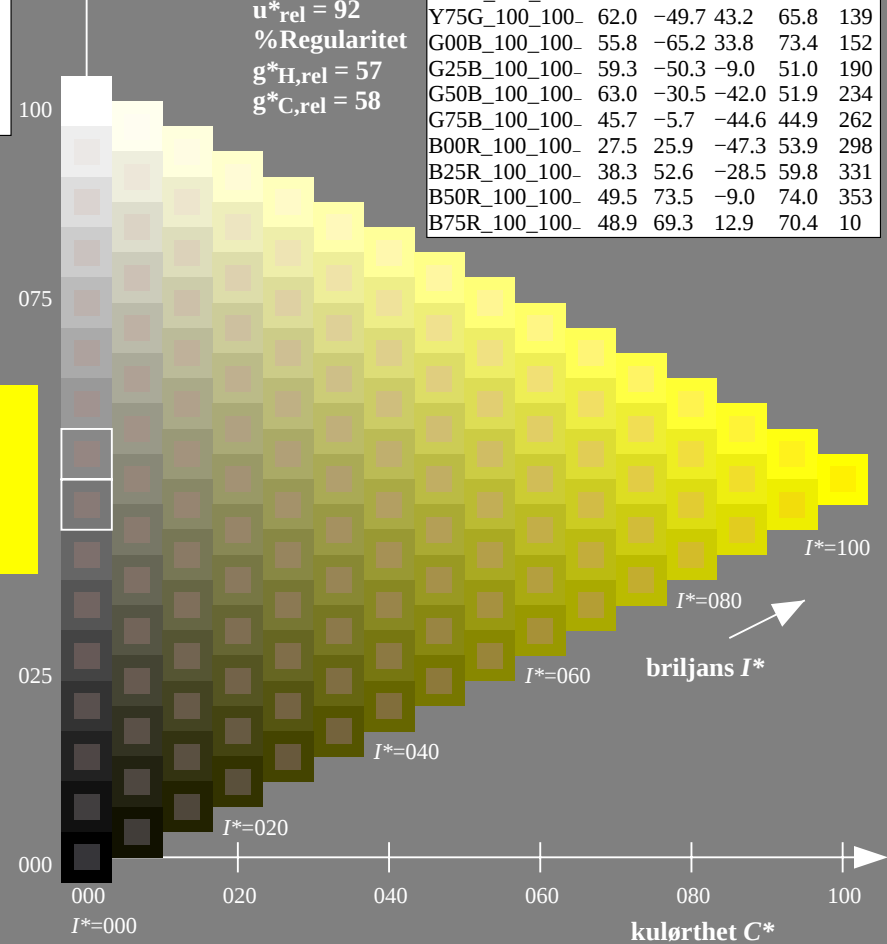
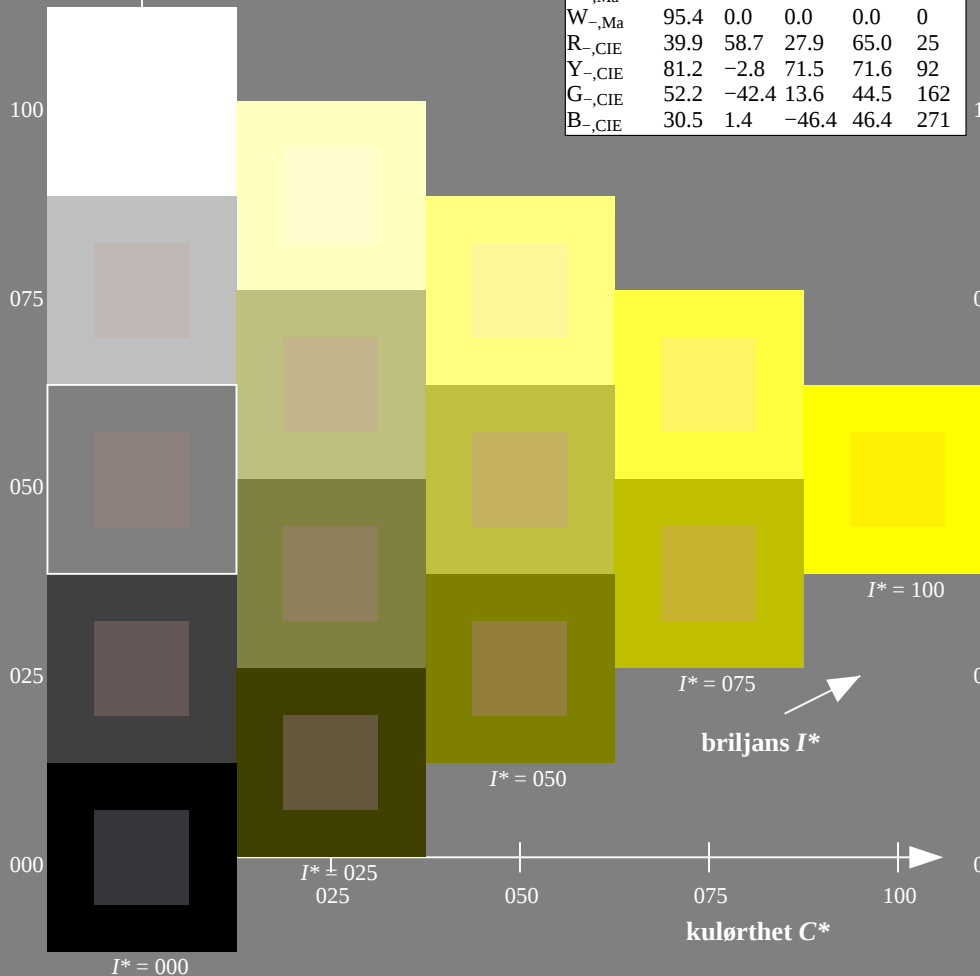
$u^*_{rel} = 92$

%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 QN38; farbetoneplan: $H^*_ = Y00G_-$
prøveplansje infølge DIN 33872, 3D=0, de=1, cm_y0

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

TUB registrering: 20150701-QN38/QN38L0NA.TXT /.PS
anvendelse for måling av offsettrykk output

TUB-material: code=th4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

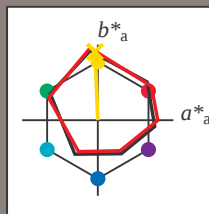
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = Y00G_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 83 -3 90 90 92

$HIC^*_{e,Ma}$: Y00G_100_100_e

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

1.0 0.87 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

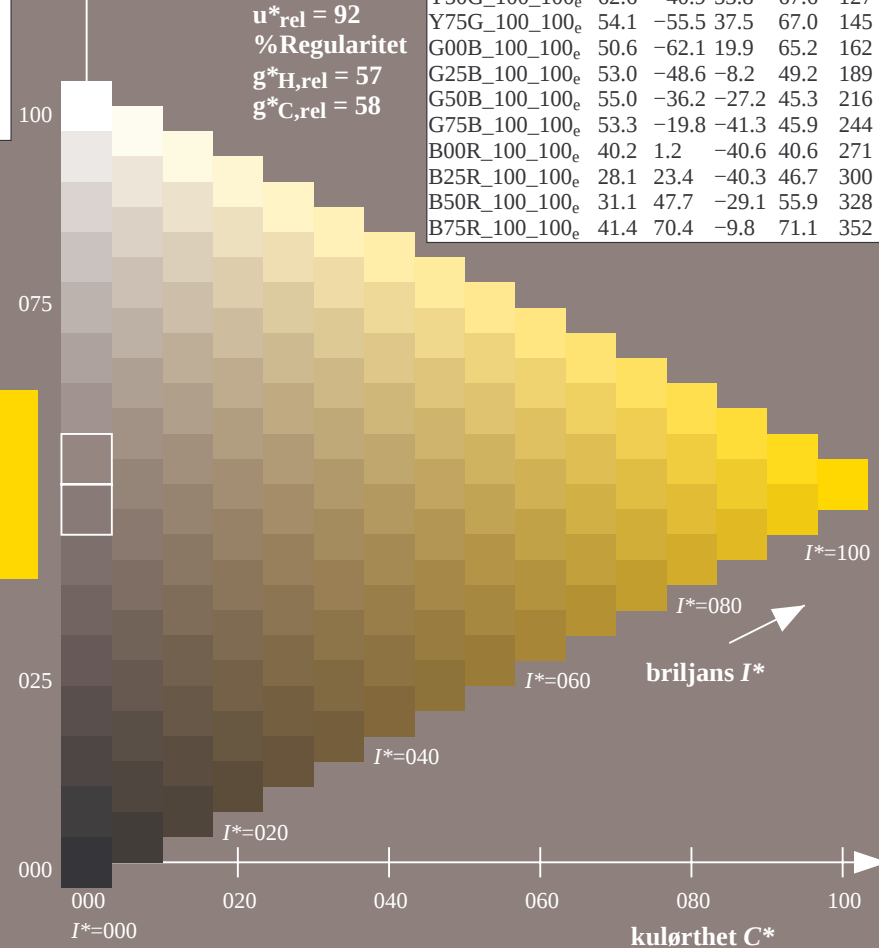
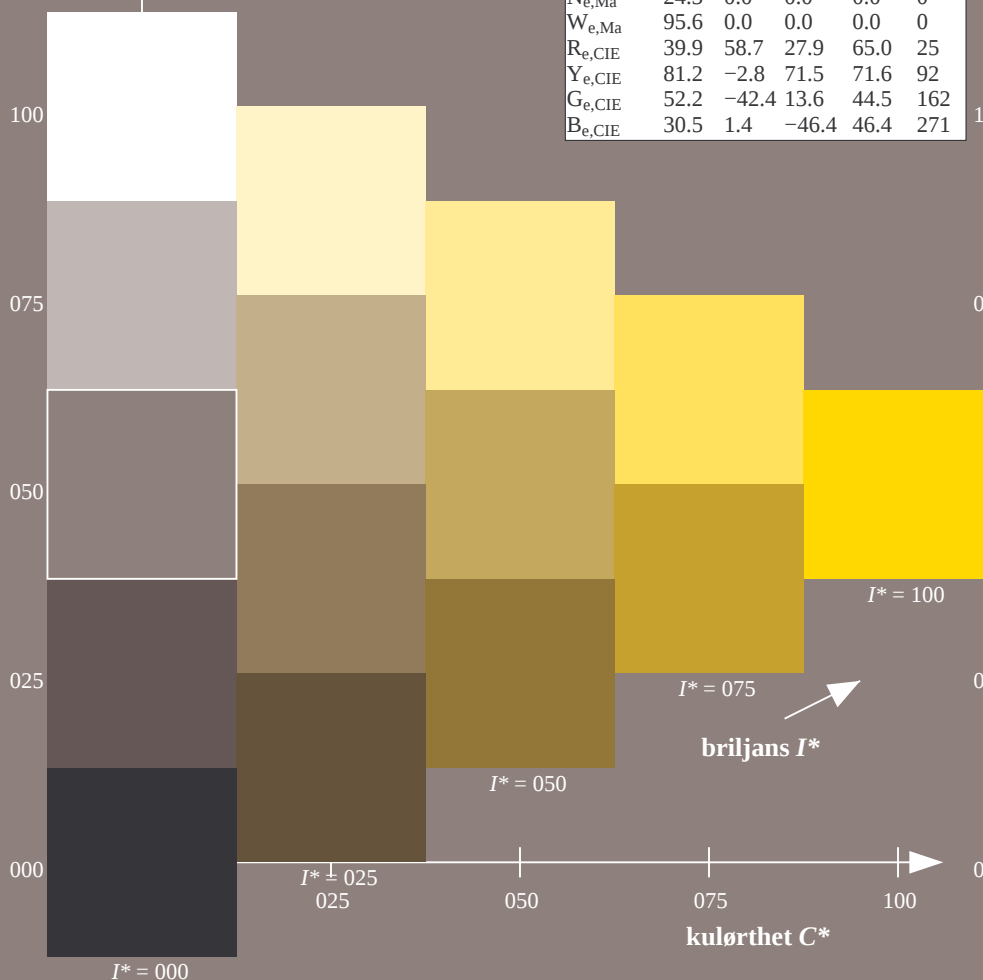
$u^*_{rel} = 92$

%Regularitet

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

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

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



TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, $cmY0$

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmY0_e$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

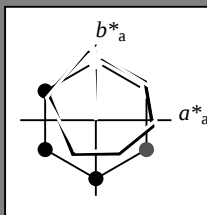
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = Y00G_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 83 -3 90 90 92

$HIC^*_{e,Ma}$: Y00G_100_100_e

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

1.0 0.87 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

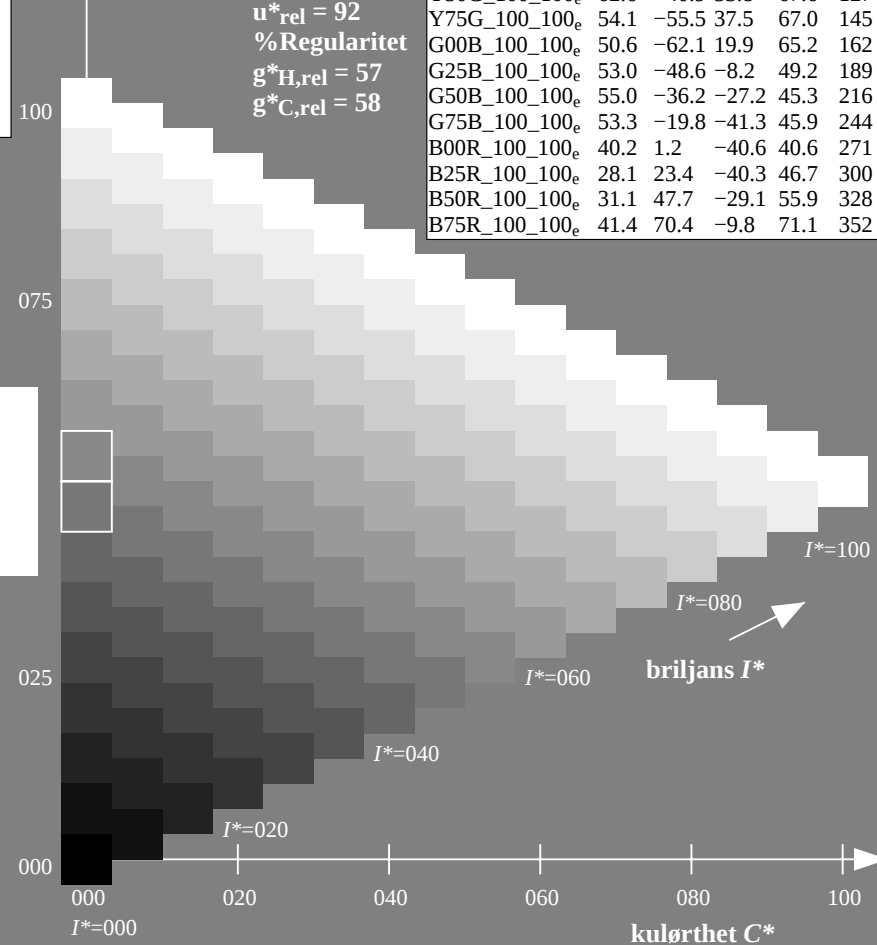
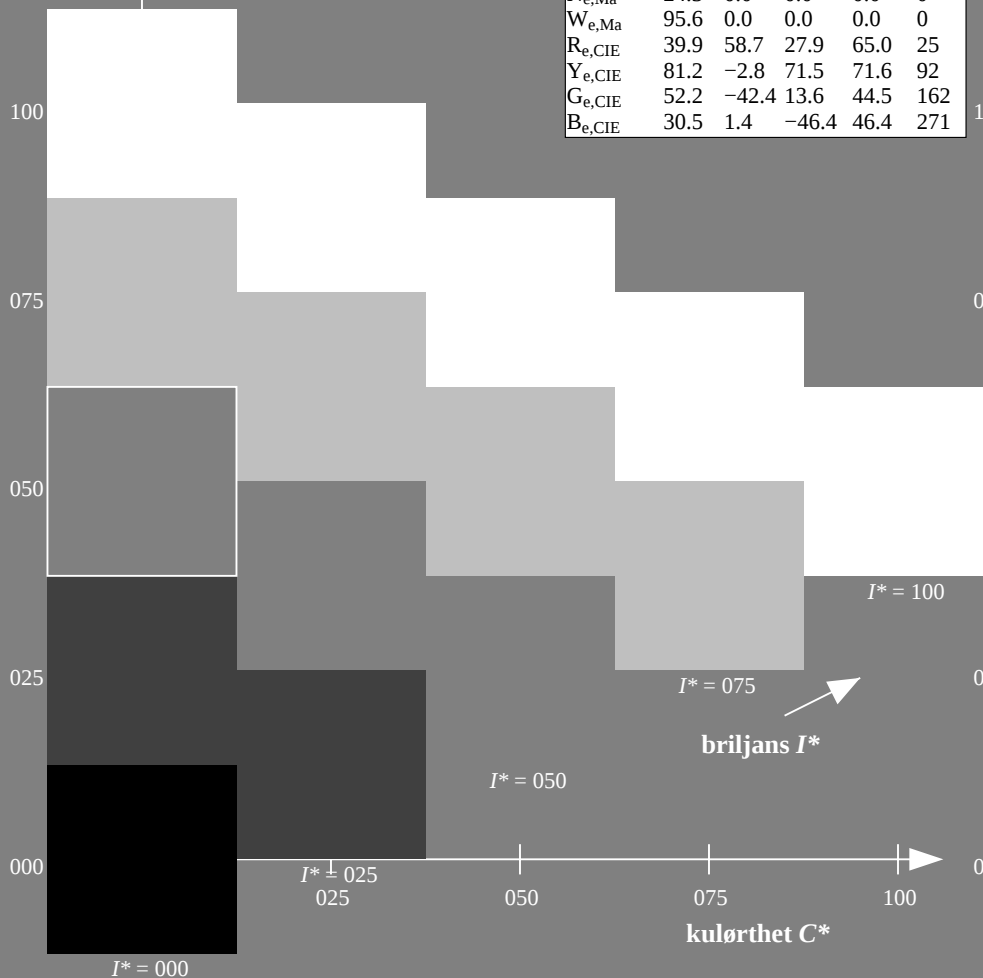
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	45.6	72.2	34.4	80.0	25
$R25Y_{100_100_e}$	50.5	59.2	51.6	78.6	41
$R50Y_{100_100_e}$	60.2	38.2	63.4	74.1	58
$R75Y_{100_100_e}$	70.9	17.9	75.9	77.9	76
$Y00G_{100_100_e}$	83.6	-3.6	90.4	90.4	92
$Y25G_{100_100_e}$	74.5	-25.0	74.3	78.4	108
$Y50G_{100_100_e}$	62.6	-40.9	53.8	67.6	127
$Y75G_{100_100_e}$	54.1	-55.5	37.5	67.0	145
$G00B_{100_100_e}$	50.6	-62.1	19.9	65.2	162
$G25B_{100_100_e}$	53.0	-48.6	-8.2	49.2	189
$G50B_{100_100_e}$	55.0	-36.2	-27.2	45.3	216
$G75B_{100_100_e}$	53.3	-19.8	-41.3	45.9	244
$B00R_{100_100_e}$	40.2	1.2	-40.6	40.6	271
$B25R_{100_100_e}$	28.1	23.4	-40.3	46.7	300
$B50R_{100_100_e}$	31.1	47.7	-29.1	55.9	328
$B75R_{100_100_e}$	41.4	70.4	-9.8	71.1	352



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

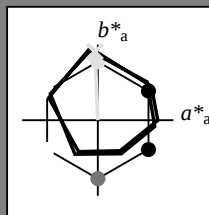
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = Y00G_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 83 -3 90 90 92

$HIC^*_{e,Ma}$: Y00G_100_100_e

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

1.0 0.87 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

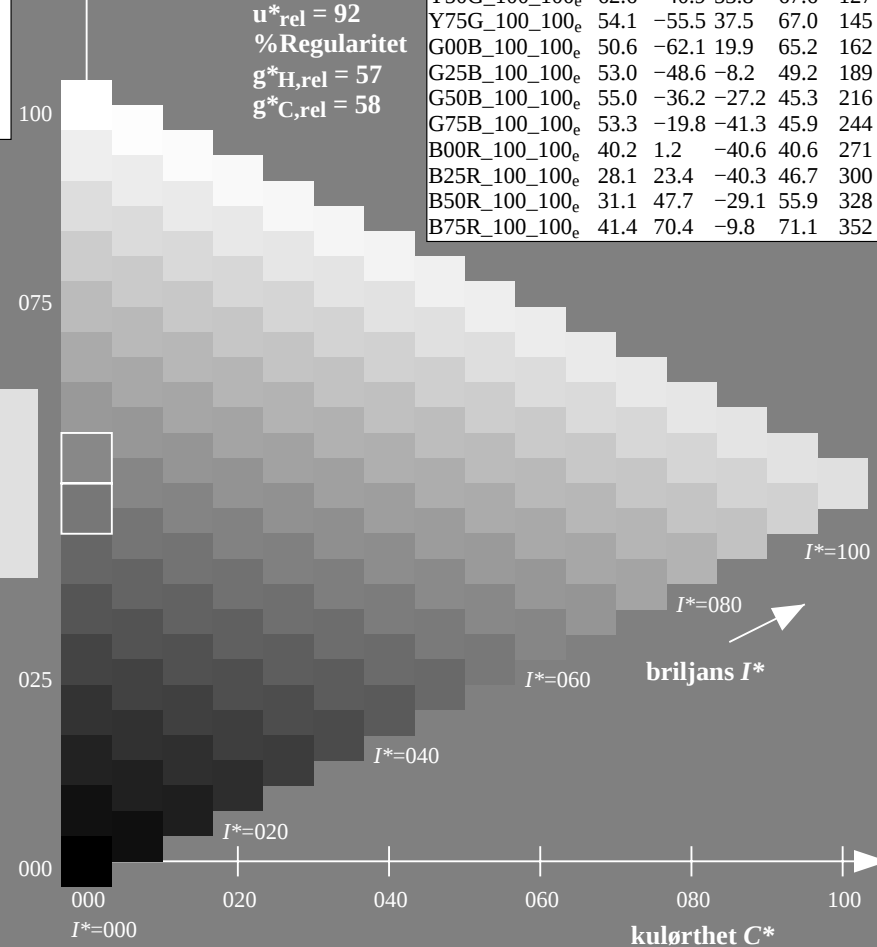
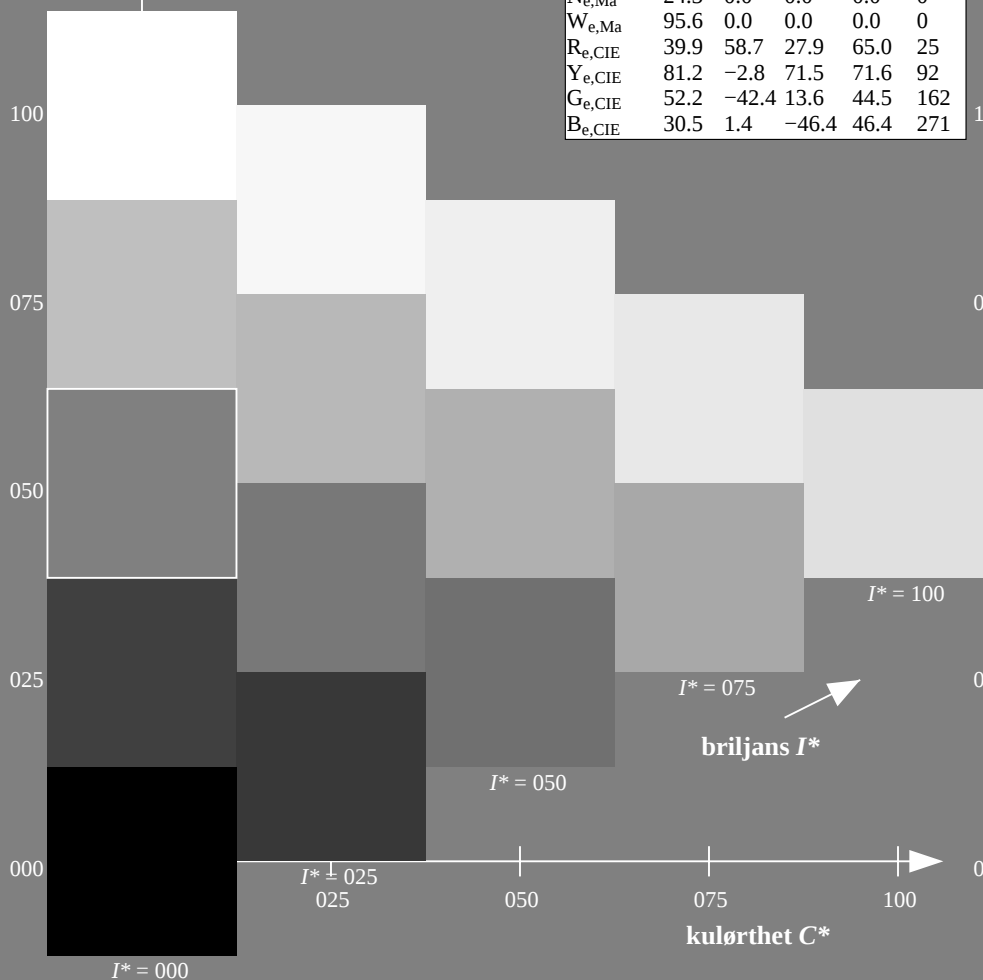
$u^*_{rel} = 92$

%Regularitet

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

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

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



5-013331-L0 QN380-71

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, $cmY0$

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmY0_e$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

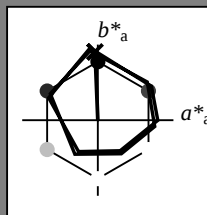
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = Y00G_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 83 -3 90 90 92

$HIC^*_{e,Ma}$: Y00G_100_100_e

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

1.0 0.87 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

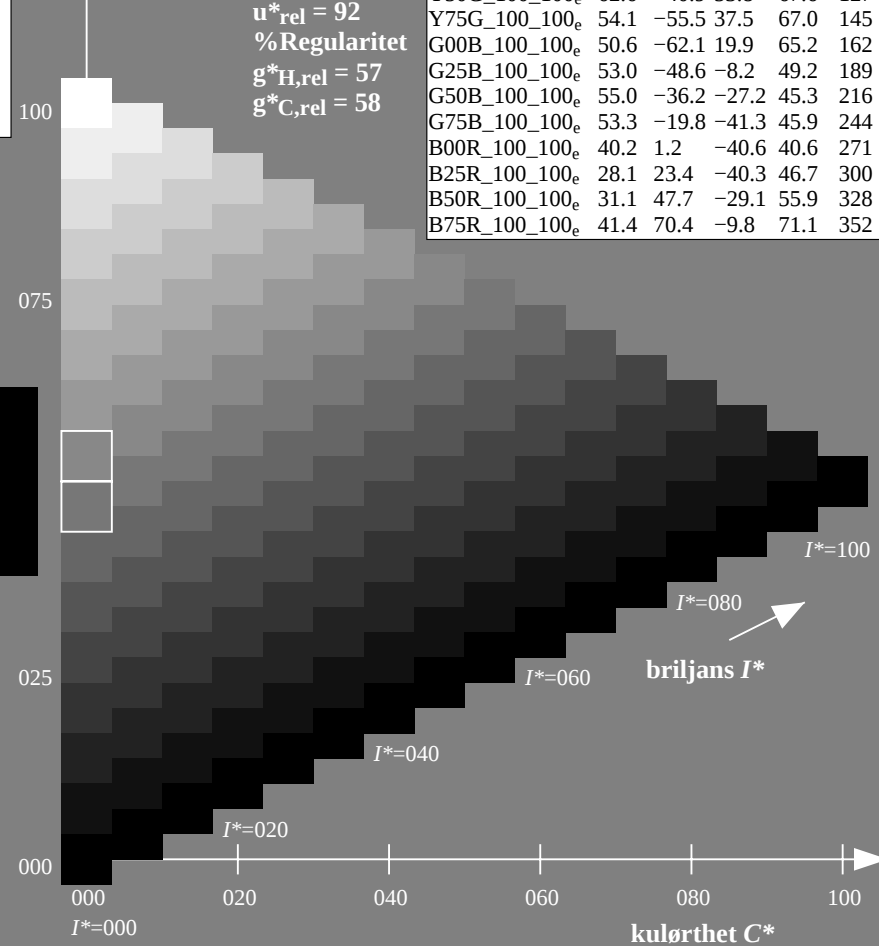
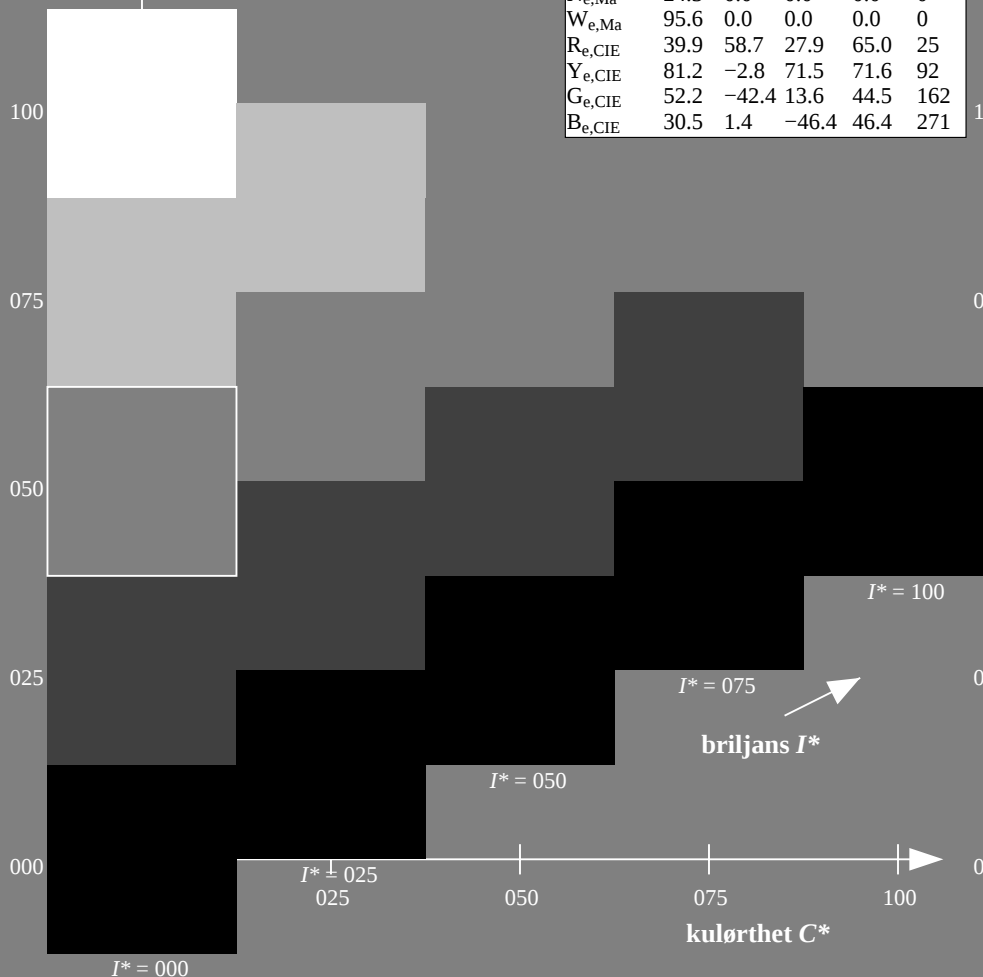
$u^*_{rel} = 92$

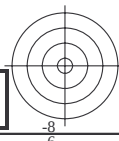
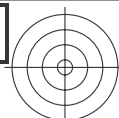
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
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G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
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B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

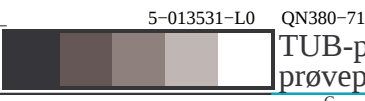




http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 6/33



se lignende filer: <http://130.149.60.45/~farbmetrik/QN38/QN38.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-013531-E0 QN380-71
TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmy0

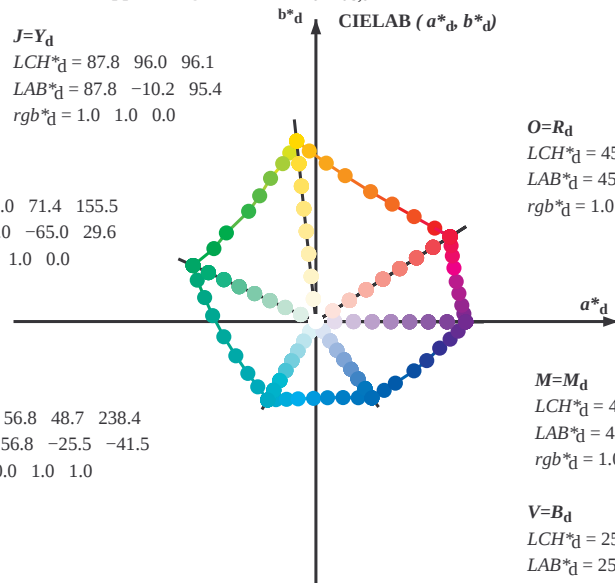
input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

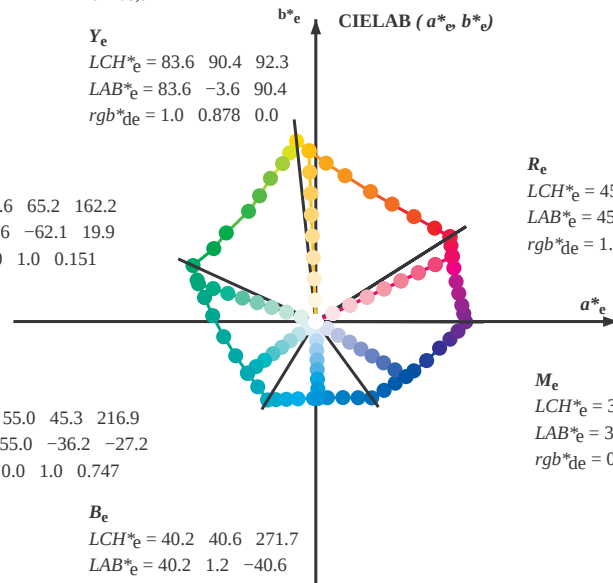
$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$



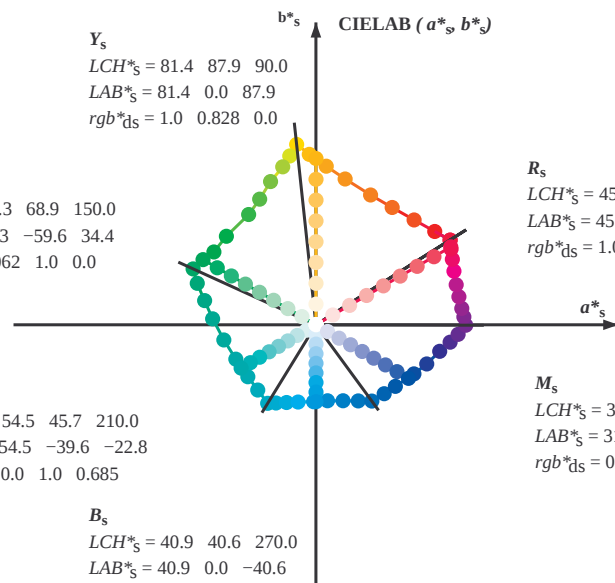
R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

Y_s
 $LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$



R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.867	0.0	1.0	44.1	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	1.0	0.0	0.883	46.0	78.3	3.9	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6																	

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd rgb* ds rgb* de
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25		
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33		
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42		
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49		
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58		
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66		
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75		
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83		
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92		
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100		
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109		
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117		
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127		
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135		
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144		
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152		
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162		
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168		
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175		
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 -2.0 52.3 182		
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189		
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195		
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203		
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209		
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216		
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223		
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230		
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237		
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244		
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250		
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258		
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264		
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271		
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278		
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285		
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292		
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300		
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.0 0.009 0.0 1.0 25.3 30.1 -40.1 50.2 306		
352.5	315.0	314.3	0.75 0.0 1.0 41.8	71.0 -9.2 71.6 352.5	0.0 0.12 0.0 1.0 27.8 35.8 -36.5 51.2 314		
356.1	322.5	321.4	0.875 0.0 1.0 44.2	75.2 -5.0 75.3 356.1	0.0 0.231 0.0 1.0 28.7 41.1 -33.2 52.9 321		
359.8	330.0	328.6	1.0 0.0 1.0 46.1	79.3 -0.2 79.3 359.8	0.0 0.322 0.0 1.0 31.1 47.8 -29.1 56.0 328		
363.0	337.5	335.7	1.0 0.0 0.875 45.9	78.2 4.1 78.3 363.0	0.0 0.408 0.0 1.0 33.5 53.7 -24.7 59.1 335		
366.4	345.0	342.8	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366.4	0.0 0.539 0.0 1.0 36.4 60.8 -18.7 63.7 342		
371.1	352.5	349.9	1.0 0.0 0.625 46.0	75.6 14.8 77.0 371.1	0.0 0.667 0.0 1.0 39.3 67.4 -12.4 68.5 349		
375.9	360.0	357.0	1.0 0.0 0.5 45.9	74.2 21.1 77.1 375.9	0.0 0.736 0.0 1.0 41.4 70.5 -9.7 71.1 352		
381.2	367.5	364.1	1.0 0.0 0.375 45.8	72.9 28.3 78.3 381.2	0.0 1.0 0.0 46.1 79.3 -0.1 79.3 359		
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.0 0.687 0.0 1.0 46.1 79.3 -0.1 79.3 359		
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.0 0.485 45.9 74.1 22.0 77.3 376		
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385		

5-013831-L0 QN380-71 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 9/33

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_e
output: overføring til cmy0_e

TUB registrering: 20150701-QN38/QN38L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=ha4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler i apparatargene i RGB-mi. $h_{ab,d}$, $h_{ab,s}$, $h_{ab,e}$, $rgb^*_{dd361Mi}$, $LAB^*_{ddx361Mi}(x=LabCh)$, R_d , $rgb^*_{ds361Mi}$, $LAB^*_{dsx361Mi}(x=LabCh)$, R_s , $rgb^*_{de361Mi}$, $LAB^*_{dex361Mi}(x=LabCh)$, R_e , $rgb^*_{dd361Mi}$, rgb^*_{dd} , rgb^*_{ds} , rgb^*_{de}																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0	0.0	
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.017	0.0	0.0	
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0	0.0	
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0	0.0	
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.067	0.0	0.0	
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0	0.0	
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0	0.0	
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.0	0.117	0.0	0.0	
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.0	0.133	0.0	0.0	
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.0	0.15	0.0	0.0	
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.0	0.167	0.0	0.0	
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.0	0.183	0.0	0.0	
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.0	0.2	0.0	0.0	
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.0	0.217	0.0	0.0	
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.0	0.233	0.0	0.0	
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.0	0.25	0.0	0.0	
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.0	0.267	0.0	0.0	
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.0	0.283	0.0	0.0	
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.0	0.3	0.0	0.0	
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.0	0.317	0.0	0.0	
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.0	0.333	0.0	0.0	
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.0	0.35	0.0	0.0	
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.0	0.367	0.0	0.0	
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.0	0.383	0.0	0.0	
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.0	0.4	0.0	0.0	
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.0	0.417	0.0	0.0	
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.0	0.433	0.0	0.0	
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.0	0.45	0.0	0.0	
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.0	0.467	0.0	0.0	
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.0	0.483	0.0	0.0	
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.0	0.5	0.0	0.0	
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.0	0.517	0.0	0.0	
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.0	0.533	0.0	0.0	
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.0	0.55	0.0	0.0	
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.0	0.567	0.0	0.0	
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.0	0.583	0.0	0.0	
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.0	0.6	0.0	0.0	
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.0	0.617	0.0	0.0	
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.0	0.633	0.0	0.0	
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.0	0.65	0.0	0.0	
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.0	0.667	0.0	0.0	
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.0	0.683	0.0	0.0	
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.0	0.7	0.0	0.0	
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.0	0.717	0.0	0.0	
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.0	0.733	0.0	0.0	
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.0	0.75	0.0	0.0	

5-013931-L0

QN380-71

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

5-013931-F0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6											
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi
86	75	75	1.0	0.75 0.0	77.9	5.4	83.8	84.0	86	1.0	0.75 0.0
87	76	76	1.0	0.766 0.0	78.6	4.3	84.7	84.8	87	1.0	0.767 0.0
87	77	77	1.0	0.783 0.0	79.4	3.2	85.6	85.7	87	1.0	0.783 0.0
88	78	78	1.0	0.8 0.0	80.1	2.0	86.5	86.5	88	1.0	0.8 0.0
89	79	80	1.0	0.816 0.0	80.8	0.8	87.3	87.3	89	1.0	0.817 0.0
90	80	81	1.0	0.833 0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833 0.0
91	81	82	1.0	0.85 0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85 0.0
91	82	83	1.0	0.866 0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867 0.0
92	83	84	1.0	0.883 0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883 0.0
92	84	85	1.0	0.9 0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9 0.0
93	85	86	1.0	0.916 0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917 0.0
94	86	87	1.0	0.933 0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933 0.0
94	87	88	1.0	0.95 0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95 0.0
95	88	90	1.0	0.966 0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967 0.0
95	89	91	1.0	0.983 0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983 0.0
96	90	92	1.0	1.0 0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0 0.0
96	91	93	0.983	1.0 0.0	87.3	-10.7	94.6	95.2	96	0.983	1.0 0.0
96	92	94	0.966	1.0 0.0	86.8	-11.2	93.8	94.5	96	0.967	1.0 0.0
97	93	95	0.95	1.0 0.0	86.4	-11.7	93.0	93.7	97	0.95	1.0 0.0
97	94	96	0.933	1.0 0.0	85.9	-12.2	92.2	93.0	97	0.933	1.0 0.0
97	95	98	0.916	1.0 0.0	85.5	-12.7	91.3	92.2	97	0.917	1.0 0.0
98	96	99	0.9	1.0 0.0	85.0	-13.2	90.5	91.5	98	0.9	1.0 0.0
98	97	100	0.883	1.0 0.0	84.5	-13.6	89.7	90.7	98	0.883	1.0 0.0
99	98	101	0.866	1.0 0.0	84.1	-14.1	88.9	90.0	99	0.867	1.0 0.0
99	99	102	0.85	1.0 0.0	83.6	-14.6	88.1	89.3	99	0.85	1.0 0.0
99	100	103	0.833	1.0 0.0	83.1	-15.1	87.4	88.7	99	0.833	1.0 0.0
100	101	105	0.816	1.0 0.0	82.6	-15.6	86.6	88.0	100	0.817	1.0 0.0
100	102	106	0.8	1.0 0.0	82.2	-16.1	85.8	87.3	100	0.8	1.0 0.0
101	103	107	0.783	1.0 0.0	81.7	-16.6	85.1	86.7	101	0.783	1.0 0.0
101	104	108	0.766	1.0 0.0	81.2	-17.0	84.3	86.0	101	0.767	1.0 0.0
101	105	109	0.75	1.0 0.0	80.7	-17.5	83.5	85.3	101	0.75	1.0 0.0
102	106	110	0.733	1.0 0.0	80.0	-18.4	82.5	84.6	102	0.733	1.0 0.0
103	107	112	0.716	1.0 0.0	79.3	-19.3	81.5	83.8	103	0.717	1.0 0.0
104	108	113	0.7	1.0 0.0	78.5	-20.2	80.5	83.0	104	0.7	1.0 0.0
104	109	114	0.683	1.0 0.0	77.8	-21.1	79.4	82.2	104	0.683	1.0 0.0
105	110	115	0.666	1.0 0.0	77.1	-22.0	78.4	81.4	105	0.667	1.0 0.0
106	111	116	0.65	1.0 0.0	76.4	-22.8	77.3	80.6	106	0.65	1.0 0.0
107	112	117	0.633	1.0 0.0	75.6	-23.6	76.2	79.8	107	0.633	1.0 0.0
108	113	119	0.616	1.0 0.0	75.0	-24.4	75.1	79.0	108	0.617	1.0 0.0
108	114	120	0.6	1.0 0.0	74.3	-25.3	73.9	78.1	108	0.6	1.0 0.0
109	115	121	0.583	1.0 0.0	73.7	-26.1	72.7	77.2	109	0.583	1.0 0.0
110	116	122	0.566	1.0 0.0	73.1	-26.9	71.4	76.3	110	0.567	1.0 0.0
111	117	123	0.55	1.0 0.0	72.4	-27.6	70.2	75.5	111	0.55	1.0 0.0
112	118	124	0.533	1.0 0.0	71.8	-28.3	69.0	74.6	112	0.533	1.0 0.0
113	119	126	0.516	1.0 0.0	71.2	-29.0	67.7	73.7	113	0.517	1.0 0.0
114	120	127	0.5	1.0 0.0	70.6	-29.7	66.5	72.8	114	0.5	1.0 0.0

5-0131031-L0 QN380-71 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

TUB-prøveplansje QN38; farbetoneplan: H*_e=Y00G_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_e
output: overføring til cmy0_e

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

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGCMB_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^*_{d361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
167	165	175	0.0	1.0	0.25 51.2	-58.9 12.7	60.3 167	0.0	1.0	0.2 51.0	-60.5 16.2	62.8 165	0.0	1.0	0.25									
168	166	176	0.0	1.0	0.266 51.3	-58.4 11.3	59.5 168	0.0	1.0	0.218 51.1	-60.0 15.0	61.9 166	0.0	1.0	0.267									
170	167	177	0.0	1.0	0.283 51.4	-57.9 10.0	58.8 170	0.0	1.0	0.236 51.2	-59.3 13.7	61.0 167	0.0	1.0	0.283									
171	168	178	0.0	1.0	0.3 51.5	-57.3 8.7	58.0 171	0.0	1.0	0.253 51.2	-58.8 12.5	60.2 168	0.0	1.0	0.3									
172	169	179	0.0	1.0	0.316 51.6	-56.8 7.4	57.3 172	0.0	1.0	0.267 51.3	-58.4 11.4	59.5 169	0.0	1.0	0.317									
173	170	180	0.0	1.0	0.333 51.7	-56.2 6.1	56.5 173	0.0	1.0	0.281 51.4	-57.9 10.2	58.9 170	0.0	1.0	0.333									
174	171	181	0.0	1.0	0.35 51.8	-55.5 4.9	55.8 174	0.0	1.0	0.295 51.5	-57.5 9.1	58.3 171	0.0	1.0	0.35									
176	172	182	0.0	1.0	0.366 51.9	-54.9 3.7	55.0 176	0.0	1.0	0.309 51.6	-57.0 8.0	57.7 172	0.0	1.0	0.367									
177	173	183	0.0	1.0	0.383 52.0	-54.2 2.3	54.3 177	0.0	1.0	0.323 51.7	-56.5 6.9	57.0 173	0.0	1.0	0.383									
179	174	184	0.0	1.0	0.4 52.2	-53.6 0.7	53.6 179	0.0	1.0	0.337 51.8	-56.0 5.9	56.4 174	0.0	1.0	0.4									
180	175	185	0.0	1.0	0.416 52.3	-52.8 -0.8	52.9 180	0.0	1.0	0.351 51.9	-55.5 4.9	55.8 175	0.0	1.0	0.417									
182	176	185	0.0	1.0	0.433 52.4	-52.1 -2.3	52.1 182	0.0	1.0	0.365 52.0	-54.9 3.8	55.1 176	0.0	1.0	0.433									
184	177	186	0.0	1.0	0.45 52.6	-51.3 -3.8	51.4 184	0.0	1.0	0.378 52.0	-54.4 2.9	54.6 177	0.0	1.0	0.45									
185	178	187	0.0	1.0	0.466 52.7	-50.4 -5.3	50.7 185	0.0	1.0	0.388 52.1	-54.0 1.9	54.1 178	0.0	1.0	0.467									
187	179	188	0.0	1.0	0.483 52.8	-49.6 -6.6	50.0 187	0.0	1.0	0.398 52.2	-53.6 0.9	53.7 179	0.0	1.0	0.483									
189	180	189	0.0	1.0	0.5 52.9	-48.6 -8.0	49.3 189	0.0	1.0	0.407 52.3	-53.2 0.0	53.3 180	0.0	1.0	0.5									
191	181	190	0.0	1.0	0.516 53.1	-47.9 -9.5	48.9 191	0.0	1.0	0.417 52.4	-52.8 -0.8	52.9 181	0.0	1.0	0.517									
193	182	191	0.0	1.0	0.533 53.2	-47.2 -10.9	48.4 193	0.0	1.0	0.427 52.4	-52.3 -1.7	52.5 182	0.0	1.0	0.533									
194	183	192	0.0	1.0	0.55 53.4	-46.4 -12.3	48.0 194	0.0	1.0	0.437 52.5	-51.9 -2.6	52.0 183	0.0	1.0	0.55									
196	184	193	0.0	1.0	0.566 53.5	-45.6 -13.7	47.6 196	0.0	1.0	0.447 52.6	-51.4 -3.5	51.6 184	0.0	1.0	0.567									
198	185	194	0.0	1.0	0.583 53.6	-44.7 -15.0	47.1 198	0.0	1.0	0.457 52.7	-50.9 -4.4	51.2 185	0.0	1.0	0.583									
200	186	195	0.0	1.0	0.6 53.8	-43.8 -16.3	46.7 200	0.0	1.0	0.467 52.7	-50.4 -5.2	50.8 186	0.0	1.0	0.6									
202	187	195	0.0	1.0	0.616 53.9	-42.8 -17.5	46.3 202	0.0	1.0	0.477 52.8	-49.9 -6.0	50.3 187	0.0	1.0	0.617									
204	188	196	0.0	1.0	0.633 54.1	-42.0 -18.8	46.0 204	0.0	1.0	0.486 52.9	-49.3 -6.8	49.9 188	0.0	1.0	0.633									
206	189	197	0.0	1.0	0.65 54.2	-41.2 -20.1	45.9 206	0.0	1.0	0.496 53.0	-48.8 -7.6	49.5 189	0.0	1.0	0.65									
207	190	198	0.0	1.0	0.666 54.3	-40.5 -21.4	45.8 207	0.0	1.0	0.506 53.0	-48.4 -8.4	49.2 190	0.0	1.0	0.667									
209	191	199	0.0	1.0	0.683 54.5	-39.7 -22.7	45.7 209	0.0	1.0	0.515 53.1	-48.0 -9.2	49.0 191	0.0	1.0	0.683									
211	192	200	0.0	1.0	0.7 54.6	-38.8 -23.9	45.6 211	0.0	1.0	0.524 53.2	-47.6 -10.0	48.7 192	0.0	1.0	0.7									
213	193	201	0.0	1.0	0.716 54.7	-37.9 -25.1	45.5 213	0.0	1.0	0.533 53.3	-47.2 -10.8	48.5 193	0.0	1.0	0.717									
215	194	202	0.0	1.0	0.733 54.9	-37.0 -26.3	45.4 215	0.0	1.0	0.542 53.3	-46.7 -11.6	48.3 194	0.0	1.0	0.733									
217	195	203	0.0	1.0	0.75 55.0	-36.0 -27.4	45.3 217	0.0	1.0	0.551 53.4	-46.3 -12.3	48.0 195	0.0	1.0	0.75									
218	196	204	0.0	1.0	0.766 55.1	-35.4 -28.4	45.4 218	0.0	1.0	0.56 53.5	-45.9 -13.1	47.8 196	0.0	1.0	0.767									
220	197	205	0.0	1.0	0.783 55.2	-34.7 -29.4	45.5 220	0.0	1.0	0.569 53.6	-45.4 -13.8	47.6 197	0.0	1.0	0.783									
221	198	206	0.0	1.0	0.8 55.3	-34.0 -30.3	45.6 221	0.0	1.0	0.578 53.6	-44.9 -14.5	47.3 198	0.0	1.0	0.8									
223	199	206	0.0	1.0	0.816 55.4	-33.3 -31.3	45.7 223	0.0	1.0	0.587 53.7	-44.4 -15.2	47.1 199	0.0	1.0	0.817									
224	200	207	0.0	1.0	0.833 55.6	-32.6 -32.2	45.9 224	0.0	1.0	0.596 53.8	-43.9 -15.9	46.9 200	0.0	1.0	0.833									
226	201	208	0.0	1.0	0.85 55.7	-31.8 -33.1	46.0 226	0.0	1.0	0.605 53.9	-43.4 -16.6	46.6 201	0.0	1.0	0.85									
227	202	209	0.0	1.0	0.866 55.8	-31.1 -34.0	46.1 227	0.0	1.0	0.614 54.0	-42.9 -17.3	46.4 202	0.0	1.0	0.867									
229	203	210	0.0	1.0	0.883 55.9	-30.4 -35.0	46.3 229	0.0	1.0	0.623 54.0	-42.4 -17.9	46.2 203	0.0	1.0	0.883									
230	204	211	0.0	1.0	0.9 56.0	-29.7 -35.9	46.7 230	0.0	1.0	0.632 54.1	-42.0 -18.6	46.1 204	0.0	1.0	0.9									
231	205	212	0.0	1.0	0.916 56.1	-29.1 -36.9	47.0 231	0.0	1.0	0.641 54.2	-41.6 -19.3	46.0 205	0.0	1.0	0.917									
233	206	213	0.0	1.0	0.933 56.3	-28.4 -37.8	47.3 233	0.0	1.0	0.65 54.2	-41.2 -20.0	46.0 206	0.0	1.0	0.933									
234	207	214	0.0	1.0	0.95 56.4	-27.7 -38.8	47.7 234	0.0	1.0	0.659 54.3	-40.8 -20.7	45.9 207	0.0	1.0	0.95									
235	208	215	0.0	1.0	0.966 56.5	-27.0 -39.7	48.0 235	0.0	1.0	0.668 54.4	-40.4 -21.4	45.8 208	0.0	1.0	0.967									
237	209	216	0.0	1.0	0.983 56.6	-26.2 -40.6	48.3 237	0.0	1.0	0.676 54.5	-39.9 -22.1	45.8 209	0.0	1.0	0.983									
238	210	216	0.0	1.0	1.0 56.8	-25.5 -41.5	48.7 238	C_d	0.0	1.0	0.685 54.5	-39.5 -22.8	45.7 210	C_s	0.0	1.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	1.0

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239	0.0	0.983	1.0
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239	0.0	0.966	1.0
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240	0.0	0.95	1.0
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240	0.0	0.933	1.0
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241	0.0	0.916	1.0
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242	0.0	0.9	1.0
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242	0.0	0.883	1.0
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243	0.0	0.866	1.0
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244	0.0	0.85	1.0
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245	0.0	0.833	1.0
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245	0.0	0.816	1.0
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246	0.0	0.8	1.0
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247	0.0	0.783	1.0
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248	0.0	0.766	1.0
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249	0.0	0.75	1.0
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250	0.0	0.733	1.0
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251	0.0	0.716	1.0
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252	0.0	0.7	1.0
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253	0.0	0.683	1.0
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254	0.0	0.666	1.0
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255	0.0	0.65	1.0
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256	0.0	0.633	1.0
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257	0.0	0.616	1.0
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259	0.0	0.6	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260	0.0	0.583	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262	0.0	0.566	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263	0.0	0.55	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265	0.0	0.533	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266	0.0	0.516	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268	0.0	0.5	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269	0.0	0.483	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271	0.0	0.466	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272	0.0	0.45	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273	0.0	0.433	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275	0.0	0.416	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276	0.0	0.4	1.0
277	247	250	0.0	0.383	1.0	37.6	5.6	-40.3	40.7	277	0.0	0.383	1.0
279	248	251	0.0	0.366	1.0	37.0	6.6	-40.2	40.8	279	0.0	0.366	1.0
280	249	252	0.0	0.35	1.0	36.4	7.7	-40.3	41.1	280	0.0	0.35	1.0
282	250	253	0.0	0.333	1.0	35.8	8.8	-40.4	41.3	282	0.0	0.333	1.0
283	251	254	0.0	0.316	1.0	35.2	9.9	-40.4	41.6	283	0.0	0.316	1.0
285	252	255	0.0	0.3	1.0	34.6	11.0	-40.4	41.9	285	0.0	0.3	1.0
286	253	256	0.0	0.283	1.0	34.0	12.1	-40.3	42.1	286	0.0	0.283	1.0
288	254	257	0.0	0.266	1.0	33.4	13.2	-40.3	42.4	288	0.0	0.266	1.0
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25	1.0

5-0131331-L0 QN380-71 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

output: Offset standard print; separation cmy0*, D65, side 14/33

TUB registrering: 20150701-QN38/QN38L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=ha4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb*_d	rgb*_s	rgb*_e
289	255	258	0.0 0.25 1.0	32.8 14.3 -40.2 42.7	0.0 0.657 1.0	47.5 -10.9 -40.9 42.5	0.0 0.25 1.0	0.0 0.613 1.0	46.1 -8.6 -40.8 41.9	0.0 0.25 1.0			
290	256	258	0.0 0.233 1.0	32.2 15.3 -40.3 43.1	0.0 0.641 1.0	47.0 -10.1 -40.9 42.2	0.0 0.233 1.0	0.0 0.603 1.0	45.7 -7.9 -40.9 41.7	0.0 0.233 1.0			
292	257	259	0.0 0.216 1.0	31.7 16.4 -40.3 43.6	0.0 0.624 1.0	46.5 -9.3 -40.8 42.0	0.0 0.217 1.0	0.0 0.593 1.0	45.3 -7.2 -40.9 41.6	0.0 0.217 1.0			
293	258	260	0.0 0.2 1.0	31.1 17.5 -40.4 44.0	0.0 0.613 1.0	46.1 -8.6 -40.8 41.9	0.0 0.2 1.0	0.0 0.583 1.0	44.9 -6.6 -40.9 41.5	0.0 0.2 1.0			
294	259	261	0.0 0.183 1.0	30.6 18.5 -40.4 44.5	0.0 0.602 1.0	45.7 -7.9 -40.9 41.7	0.0 0.183 1.0	0.0 0.573 1.0	44.5 -5.9 -40.9 41.4	0.0 0.183 1.0			
295	260	262	0.0 0.166 1.0	30.0 19.6 -40.4 44.9	0.0 0.591 1.0	45.3 -7.1 -40.9 41.6	0.0 0.167 1.0	0.0 0.562 1.0	44.1 -5.2 -40.9 41.3	0.0 0.167 1.0			
297	261	263	0.0 0.15 1.0	29.5 20.7 -40.4 45.4	0.0 0.58 1.0	44.8 -6.4 -40.9 41.5	0.0 0.15 1.0	0.0 0.552 1.0	43.7 -4.5 -40.9 41.2	0.0 0.15 1.0			
298	262	264	0.0 0.133 1.0	28.9 21.8 -40.3 45.8	0.0 0.569 1.0	44.4 -5.7 -40.9 41.4	0.0 0.133 1.0	0.0 0.542 1.0	43.4 -3.9 -40.8 41.1	0.0 0.133 1.0			
299	263	265	0.0 0.116 1.0	28.4 22.8 -40.3 46.3	0.0 0.558 1.0	44.0 -4.9 -40.9 41.3	0.0 0.117 1.0	0.0 0.532 1.0	43.0 -3.2 -40.8 41.0	0.0 0.117 1.0			
300	264	266	0.0 0.1 1.0	27.9 23.8 -40.4 46.9	0.0 0.547 1.0	43.5 -4.2 -40.8 41.2	0.0 0.1 1.0	0.0 0.522 1.0	42.6 -2.6 -40.7 40.9	0.0 0.1 1.0			
301	265	267	0.0 0.083 1.0	27.4 24.7 -40.4 47.4	0.0 0.536 1.0	43.1 -3.5 -40.8 41.1	0.0 0.083 1.0	0.0 0.512 1.0	42.2 -1.9 -40.7 40.8	0.0 0.083 1.0			
302	266	268	0.0 0.066 1.0	26.9 25.7 -40.4 47.9	0.0 0.525 1.0	42.7 -2.8 -40.7 40.9	0.0 0.067 1.0	0.0 0.502 1.0	41.8 -1.3 -40.6 40.7	0.0 0.067 1.0			
303	267	269	0.0 0.049 1.0	26.5 26.6 -40.5 48.4	0.0 0.514 1.0	42.3 -2.0 -40.7 40.8	0.0 0.05 1.0	0.0 0.491 1.0	41.4 -0.6 -40.6 40.7	0.0 0.05 1.0			
304	268	269	0.0 0.033 1.0	26.0 27.6 -40.4 49.0	0.0 0.503 1.0	41.8 -1.3 -40.6 40.7	0.0 0.033 1.0	0.0 0.48 1.0	41.0 0.0 -40.6 40.7	0.0 0.033 1.0			
305	269	270	0.0 0.016 1.0	25.5 28.6 -40.4 49.5	0.0 0.491 1.0	41.4 -0.6 -40.6 40.7	0.0 0.017 1.0	0.0 0.469 1.0	40.6 0.6 -40.6 40.7	0.0 0.017 1.0			
306	270	271	0.0 0.0 1.0	25.0 29.5 -40.4 50.0	B _d 0.0 0.479 1.0	41.0 0.0 -40.6 40.7	270B _s 0.0 0.0 1.0	0.0 0.458 1.0	40.3 1.2 -40.6 40.7	271B _e 0.0 0.0 1.0			
307	271	272	0.016 0.0 1.0	25.4 30.4 -39.9 50.2	0.0 0.467 1.0	40.6 0.7 -40.6 40.7	0.017 0.0 1.0	0.0 0.447 1.0	39.9 1.9 -40.5 40.7	0.017 0.0 1.0			
308	272	273	0.033 0.0 1.0	25.8 31.3 -39.4 50.4	0.0 0.455 1.0	40.2 1.4 -40.6 40.7	0.033 0.0 1.0	0.0 0.435 1.0	39.5 2.6 -40.5 40.7	0.033 0.0 1.0			
309	273	274	0.05 0.0 1.0	26.2 32.2 -38.9 50.5	0.0 0.443 1.0	39.7 2.1 -40.5 40.7	0.05 0.0 1.0	0.0 0.424 1.0	39.1 3.3 -40.5 40.7	0.05 0.0 1.0			
310	274	275	0.066 0.0 1.0	26.5 33.1 -38.4 50.7	0.0 0.431 1.0	39.3 2.8 -40.5 40.7	0.067 0.0 1.0	0.0 0.413 1.0	38.7 3.9 -40.4 40.7	0.067 0.0 1.0			
311	275	276	0.083 0.0 1.0	26.9 33.9 -37.8 50.8	0.0 0.419 1.0	38.9 3.5 -40.4 40.7	0.083 0.0 1.0	0.0 0.401 1.0	38.3 4.6 -40.3 40.7	0.083 0.0 1.0			
313	276	277	0.1 0.0 1.0	27.3 34.8 -37.3 51.0	0.0 0.407 1.0	38.5 4.3 -40.4 40.7	0.1 0.0 1.0	0.0 0.39 1.0	37.9 5.3 -40.3 40.7	0.1 0.0 1.0			
314	277	278	0.116 0.0 1.0	27.7 35.6 -36.7 51.1	0.0 0.395 1.0	38.1 5.0 -40.3 40.7	0.117 0.0 1.0	0.0 0.378 1.0	37.5 5.9 -40.2 40.7	0.117 0.0 1.0			
315	278	279	0.133 0.0 1.0	27.9 36.4 -36.2 51.3	0.0 0.383 1.0	37.6 5.7 -40.2 40.7	0.133 0.0 1.0	0.0 0.367 1.0	37.1 6.6 -40.2 40.8	0.133 0.0 1.0			
316	279	280	0.15 0.0 1.0	28.1 37.2 -35.7 51.6	0.0 0.371 1.0	37.2 6.4 -40.2 40.8	0.15 0.0 1.0	0.0 0.357 1.0	36.7 7.3 -40.2 41.0	0.15 0.0 1.0			
317	280	281	0.166 0.0 1.0	28.2 38.0 -35.2 51.9	0.0 0.36 1.0	36.8 7.1 -40.2 41.0	0.167 0.0 1.0	0.0 0.346 1.0	36.3 8.0 -40.3 41.2	0.167 0.0 1.0			
318	281	282	0.183 0.0 1.0	28.3 38.8 -34.7 52.1	0.0 0.348 1.0	36.4 7.8 -40.3 41.1	0.183 0.0 1.0	0.0 0.335 1.0	35.9 8.7 -40.3 41.3	0.183 0.0 1.0			
319	282	283	0.2 0.0 1.0	28.5 39.6 -34.2 52.4	0.0 0.337 1.0	36.0 8.6 -40.3 41.3	0.2 0.0 1.0	0.0 0.324 1.0	35.5 9.4 -40.3 41.5	0.2 0.0 1.0			
320	283	284	0.216 0.0 1.0	28.6 40.4 -33.7 52.6	0.0 0.326 1.0	35.6 9.3 -40.3 41.5	0.217 0.0 1.0	0.0 0.313 1.0	35.1 10.1 -40.3 41.7	0.217 0.0 1.0			
321	284	285	0.233 0.0 1.0	28.7 41.2 -33.1 52.9	0.0 0.314 1.0	35.2 10.1 -40.3 41.7	0.233 0.0 1.0	0.0 0.303 1.0	34.8 10.8 -40.3 41.9	0.233 0.0 1.0			
322	285	285	0.25 0.0 1.0	28.8 41.9 -32.5 53.1	0.0 0.303 1.0	34.8 10.8 -40.3 41.9	0.25 0.0 1.0	0.0 0.292 1.0	34.4 11.6 -40.3 42.0	0.25 0.0 1.0			
323	286	286	0.266 0.0 1.0	29.4 43.3 -31.8 53.8	0.0 0.291 1.0	34.3 11.6 -40.3 42.0	0.267 0.0 1.0	0.0 0.281 1.0	34.0 12.3 -40.3 42.2	0.267 0.0 1.0			
325	287	287	0.283 0.0 1.0	29.9 44.7 -31.1 54.4	0.0 0.28 1.0	33.9 12.3 -40.3 42.2	0.283 0.0 1.0	0.0 0.27 1.0	33.6 13.0 -40.2 42.4	0.283 0.0 1.0			
326	288	288	0.3 0.0 1.0	30.4 46.0 -30.3 55.1	0.0 0.269 1.0	33.5 13.1 -40.2 42.4	0.3 0.0 1.0	0.0 0.26 1.0	33.2 13.7 -40.2 42.5	0.3 0.0 1.0			
328	289	289	0.316 0.0 1.0	30.9 47.3 -29.4 55.7	0.0 0.257 1.0	33.1 13.9 -40.2 42.6	0.317 0.0 1.0	0.0 0.249 1.0	32.8 14.4 -40.1 42.7	0.317 0.0 1.0			
329	290	290	0.333 0.0 1.0	31.4 48.6 -28.5 56.4	0.0 0.245 1.0	32.7 14.6 -40.1 42.8	0.333 0.0 1.0	0.0 0.236 1.0	32.4 15.2 -40.2 43.1	0.333 0.0 1.0			
331	291	291	0.35 0.0 1.0	32.0 49.9 -27.5 57.0	0.0 0.232 1.0	32.2 15.5 -40.2 43.2	0.35 0.0 1.0	0.0 0.223 1.0	32.0 16.0 -40.3 43.4	0.35 0.0 1.0			
332	292	292	0.366 0.0 1.0	32.5 51.2 -26.5 57.7	0.0 0.219 1.0	31.8 16.3 -40.3 43.6	0.367 0.0 1.0	0.0 0.211 1.0	31.5 16.8 -40.3 43.8	0.367 0.0 1.0			
333	293	293	0.383 0.0 1.0	32.9 52.3 -25.7 58.3	0.0 0.205 1.0	31.4 17.2 -40.3 43.9	0.383 0.0 1.0	0.0 0.198 1.0	31.1 17.6 -40.3 44.1	0.383 0.0 1.0			
334	294	294	0.4 0.0 1.0	33.3 53.2 -25.0 58.8	0.0 0.192 1.0	30.9 18.0 -40.3 44.3	0.4 0.0 1.0	0.0 0.186 1.0	30.7 18.4 -40.4 44.5	0.4 0.0 1.0			
335	295	295	0.416 0.0 1.0	33.7 54.1 -24.4 59.4	0.0 0.179 1.0	30.5 18.9 -40.4 44.6	0.417 0.0 1.0	0.0 0.173 1.0	30.3 19.2 -40.4 44.8	0.417 0.0 1.0			
336	296	296	0.433 0.0 1.0	34.0 55.0 -23.7 59.9	0.0 0.166 1.0	30.0 19.7 -40.3 45.0	0.433 0.0 1.0	0.0 0.161 1.0	29.9 20.1 -40.3 45.1	0.433 0.0 1.0			
337	297	297	0.45 0.0 1.0	34.4 55.9 -23.0 60.5	0.0 0.152 1.0	29.6 20.6 -40.3 45.4	0.45 0.0 1.0	0.0 0.148 1.0	29.4 20.9 -40.3 45.5	0.45 0.0 1.0			
338	298	298	0.466 0.0 1.0	34.8 56.8 -22.2 61.0	0.0 0.139 1.0	29.1 21.5 -40.3 45.7	0.467 0.0 1.0	0.0 0.136 1.0	29.0 21.7 -40.3 45.8	0.467 0.0 1.0			
339	299	299	0.483 0.0 1.0	35.2 57.7 -21.5 61.6	0.0 0.126 1.0	28.7 22.3 -40.2 46.1	0.483 0.0 1.0	0.0 0.122 1.0	28.6 22.6 -40.2 46.2	0.483 0.0 1.0			
340	300	300	0.5 0.0 1.0	35.6 58.6 -20.7 62.1	0.0 0.109 1.0	28.2 23.3 -40.3 46.6	0.5 0.0 1.0	0.0 0.106 1.0	28.1 23.5 -40.3 46.7	0.5 0.0 1.0			

5-0131431-L0 QN380-71

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 15/33

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

5-0131431-F0

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetelevenliker in apparatdargene K10CDB _g : $h_{ab,d} = 22.3, 32.3, 50.1, 133.3, 236.4, 309.2, 339.6$, seks targetelevenliker in elementdargene K10CDB _g : $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 326.0$										seks targetelevenliker in apparatdargene K10CDB _g : $h_{ab,d} = 22.3, 32.3, 50.1, 133.3, 236.4, 309.2, 339.6$, seks targetelevenliker in elementdargene K10CDB _g : $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 326.0$										seks targetelevenliker in apparatdargene K10CDB _g : $h_{ab,d} = 22.3, 32.3, 50.1, 133.3, 236.4, 309.2, 339.6$, seks targetelevenliker in elementdargene K10CDB _g : $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 326.0$										seks targetelevenliker in apparatdargene K10CDB _g : $h_{ab,d} = 22.3, 32.3, 50.1, 133.3, 236.4, 309.2, 339.6$, seks targetelevenliker in elementdargene K10CDB _g : $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 326.0$									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)											
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.109 1.0	28.2	23.3	-40.3 46.6	300	0.5	0.0	1.0	0.0	0.106 1.0	28.1	23.5	-40.3 46.7	300	0.5	0.0	1.0												
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9 62.8	341	0.0	0.091 1.0	27.7	24.3	-40.3 47.2	301	0.517	0.0	1.0	0.0	0.089 1.0	27.6	24.4	-40.3 47.2	301	0.517	0.0	1.0												
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0 63.4	342	0.0	0.074 1.0	27.2	25.3	-40.4 47.7	302	0.533	0.0	1.0	0.0	0.073 1.0	27.2	25.4	-40.4 47.8	302	0.533	0.0	1.0												
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2 64.0	343	0.0	0.056 1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0	0.0	0.056 1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0												
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3 64.7	344	0.0	0.039 1.0	26.2	27.3	-40.4 48.9	304	0.567	0.0	1.0	0.0	0.039 1.0	26.2	27.3	-40.4 48.8	303	0.567	0.0	1.0												
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4 65.3	345	0.0	0.021 1.0	25.7	28.3	-40.4 49.4	305	0.583	0.0	1.0	0.0	0.023 1.0	25.7	28.2	-40.4 49.4	304	0.583	0.0	1.0												
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4 66.0	346	0.0	0.004 1.0	25.2	29.4	-40.3 50.0	306	0.6	0.0	1.0	0.0	0.006 1.0	25.3	29.2	-40.3 49.9	305	0.6	0.0	1.0												
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5 66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0 50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1 50.2	306	0.617	0.0	1.0										
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7 67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6 50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7 50.3	307	0.633	0.0	1.0										
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1 67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1 50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3 50.4	308	0.65	0.0	1.0										
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5 68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7 50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8 50.6	309	0.667	0.0	1.0										
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9 69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2 50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4 50.7	310	0.683	0.0	1.0										
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2 69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7 50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9 50.8	311	0.7	0.0	1.0										
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6 70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2 51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5 51.0	312	0.717	0.0	1.0										
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9 71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7 51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0 51.1	313	0.733	0.0	1.0										
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2 71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2 51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5 51.2	314	0.75	0.0	1.0										
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7 72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7 51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0 51.4	315	0.767	0.0	1.0										
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1 72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3 51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6 51.7	316	0.783	0.0	1.0										
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6 73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8 52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1 51.9	317	0.8	0.0	1.0										
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0 73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2 52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7 52.1	318	0.817	0.0	1.0										
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5 74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7 52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2 52.4	319	0.833	0.0	1.0										
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9 74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7 52.6	320	0.85	0.0	1.0										
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3 75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6 53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.867	0.0	1.0										
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7 75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1 53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6 53.1	321	0.883	0.0	1.0										
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1 76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6 54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1 53.5	322	0.9	0.0	1.0										
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5 76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1 54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7 53.9	323	0.917	0.0	1.0										
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8 77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6 54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2 54.3	324	0.933	0.0	1.0										
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2 77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0 55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7 54.7	325	0.95	0.0	1.0										
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5 78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4 55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2 55.1	326	0.967	0.0	1.0										
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8 78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8 56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6 55.6	327	0.983	0.0	1.0										
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2 79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2 56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1 56.0	328	1.0	0.0	1.0										
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3 79.1	360	0.349	0.0	1.0	32																										

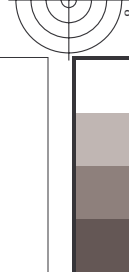
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d ; h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsxx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi																			
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366						
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367						
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517
375	360	357	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	357	1.0	0.0	0.5
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375	1.0	0.0	0.15
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	1.0	0.0	0.133
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	1.0	0.0	0.459	45.9	73.9	23.6	77.6	377	1.0	0.0	0.117
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	1.0	0.0	0.433	45.9	73.6	25.1	77.8	378	1.0	0.0	0.1
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083	1.0	0.0	0.406	45.9	73.4	26.6	78.0	379	1.0	0.0	0.083
390																																



TUB registrering: 20150701-QN38/QN38L0NA.TXT /.PS TUB-material: code=rha4ta
- anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

TUB-prøveplansje QN38; farb

[illegible]

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33
http://130.149.60.45/~farbmatrik/QN38/QN38L0NA.TXT /PS; overføring output

TUB-prøveplansje QN38;

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

[illegible]

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

n	HVC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe
243	ROY0_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.375 0.0 0.095	32.3 27.0	30.0 12.9	25.4	30.0 12.9	32.3 27.0	30.0 12.9	25.4	30.0 12.9
244	ROY0_037_037b	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.375 0.0 0.31	32.4 27.0	2.2 2.2	29.2 29.2	2.2 2.2	32.4 27.0	2.2 2.2	29.2 29.2	2.2 2.2
245	B6SR_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	349 340	0.12 0.0 0.375	26.9 24.1	-5.7 24.7	346.6	8.1 39.9	31.7 38.5	8.1 39.9	31.7 38.5	8.1 39.9
246	B6SR_037_037b	0.375 0.0 0.375	0.375 0.375 0.187	349 340	0.12 0.0 0.375	26.9 24.1	-5.7 24.7	346.6	8.1 39.9	31.7 38.5	8.1 39.9	31.7 38.5	8.1 39.9
247	B38R_060_050a	0.375 0.0 0.5	0.5 0.5 0.25	316 307	0.067 0.0 0.5	26.1 18.2	-18.0 25.7	310.8	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
248	B38R_060_050b	0.375 0.0 0.625	0.625 0.625 0.312	307 295	0.0 0.079 0.75	27.1 17.6	-25.1 31.3	306.8	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
249	B2SR_075_075a	0.375 0.0 0.875	0.875 0.875 0.437	295 280	0.0 0.151 0.875	29.5 16.8	-35.3 39.1	295.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
250	B2SR_075_075b	0.375 0.0 0.875	0.875 0.875 0.437	295 280	0.0 0.151 0.875	29.5 16.8	-35.3 39.1	295.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
251	B18R_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292 280	0.0 0.21 1.0	31.5 19.6	-20.7 28.5	28.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
252	R31Y_037_037a	0.375 0.125 0.125	0.375 0.375 0.187	49 0	0.375 0.092 0.0	35.3 18.6	8.6 20.0	25.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
253	ROY0_037_025a	0.375 0.125 0.125	0.375 0.375 0.187	390 371	0.375 0.124 0.188	38.6 18.0	8.6 20.0	25.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
254	ROY0_037_025b	0.375 0.125 0.125	0.375 0.375 0.187	390 371	0.375 0.124 0.188	38.6 18.0	8.6 20.0	25.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
255	B50R_037_025a	0.375 0.125 0.375	0.375 0.375 0.187	330 311	0.205 0.124 0.375	34.9 11.9	-7.2 13.9	328.6	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
256	B50R_037_025b	0.375 0.125 0.375	0.375 0.375 0.187	330 311	0.205 0.124 0.375	34.9 11.9	-7.2 13.9	328.6	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
257	B34R_060_037a	0.375 0.125 0.625	0.625 0.625 0.312	311 293	0.149 0.124 0.625	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
258	B2SR_062_050a	0.375 0.125 0.625	0.625 0.625 0.312	293 280	0.125 0.124 0.625	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
259	B18R_087_075a	0.375 0.125 0.875	0.875 0.875 0.437	289 280	0.125 0.124 0.875	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
260	B18R_087_075b	0.375 0.125 0.875	0.875 0.875 0.437	289 280	0.125 0.124 0.875	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
261	B8Y0_037_037a	0.375 0.125 1.0	1.0 0.875 0.562	286 280	0.125 0.124 1.0	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
262	B8Y0_037_037b	0.375 0.125 1.0	1.0 0.875 0.562	286 280	0.125 0.124 1.0	35.1 11.7	-20.1 23.3	300.5	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
263	ROY0_037_012a	0.375 0.125 0.375	0.375 0.375 0.187	390 371	0.375 0.249 0.281	44.8 9.0	-4.3 10.0	25.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
264	ROY0_037_012b	0.375 0.125 0.375	0.375 0.375 0.187	390 371	0.375 0.249 0.281	44.8 9.0	-4.3 10.0	25.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
265	B2SR_060_025a	0.375 0.125 0.375	0.375 0.375 0.187	330 311	0.249 0.276 0.5	43.1 5.4	-10.0 11.6	289.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
266	B2SR_060_025b	0.375 0.125 0.375	0.375 0.375 0.187	330 311	0.249 0.276 0.5	43.1 5.4	-10.0 11.6	289.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
267	B18R_075_090a	0.375 0.125 0.875	0.875 0.875 0.437	284 280	0.25 0.401 0.75	49.4 5.4	-25.2 20.9	285.0	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
268	B18R_075_090b	0.375 0.125 0.875	0.875 0.875 0.437	284 280	0.25 0.401 0.75	49.4 5.4	-25.2 20.9	285.0	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
269	B7R0_100_075a	0.375 0.125 1.0	1.0 0.75 0.629	279 280	0.25 0.517 1.0	47.4 5.4	-30.2 33.9	280.2	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
270	Y0C0_037_037a	0.375 0.375 0.125	0.375 0.375 0.187	90 0	0.375 0.329 0.0	46.5 -1.3	33.9 33.9	92.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
271	Y0C0_037_037b	0.375 0.375 0.125	0.375 0.375 0.187	90 0	0.375 0.329 0.0	46.5 -1.3	33.9 33.9	92.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
272	Y0C0_037_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
273	Y0C0_037_012b	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
274	B0R0_050_012a	0.375 0.375 0.625	0.625 0.625 0.312	270 270	0.375 0.432 0.5	53.0 0.1	-5.0 10.1	271.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
275	B0R0_050_012b	0.375 0.375 0.625	0.625 0.625 0.312	270 270	0.375 0.432 0.5	53.0 0.1	-5.0 10.1	271.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
276	B0R0_075_037a	0.375 0.375 0.875	0.875 0.875 0.437	270 270	0.375 0.546 0.75	57.0 0.4	-15.2 15.2	271.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
277	B0R0_075_037b	0.375 0.375 0.875	0.875 0.875 0.437	270 270	0.375 0.546 0.75	57.0 0.4	-15.2 15.2	271.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
278	B0R0_100_060a	0.375 0.375 1.0	1.0 0.625 0.687	270 270	0.375 0.661 1.0	61.0 0.7	-25.4 25.4	271.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
279	Y23C_050_050a	0.375 0.5 0.5	0.5 0.5 0.25	109 101	0.302 0.5 0.124	50.5 -1.2	24.7 27.2	127.2	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
280	Y31G_050_037a	0.375 0.5 0.25	0.5 0.375 0.312	109 101	0.31 0.5 0.249	51.7 -10.2	13.4 16.9	127.2	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
281	G0B0_050_012a	0.375 0.5 0.375	0.5 0.5 0.125	150 150	0.375 0.5 0.393	54.3 -7.7	2.4 8.1	161.2	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
282	G0B0_050_012b	0.375 0.5 0.375	0.5 0.5 0.125	150 150	0.375 0.5 0.393	54.3 -7.7	2.4 8.1	161.2	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
283	G73B_062_025a	0.375 0.5 0.625	0.625 0.625 0.312	250 250	0.375 0.586 0.625	58.3 -4.9	-10.4 11.4	254.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
284	G73B_062_025b	0.375 0.5 0.625	0.625 0.625 0.312	250 250	0.375 0.586 0.625	58.3 -4.9	-10.4 11.4	254.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
285	G84B_075_037a	0.375 0.5 0.875	0.875 0.875 0.437	256 256	0.375 0.676 0.875	61.7 -3.9	-20.4 20.8	258.9	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
286	G84B_075_037b	0.375 0.5 0.875	0.875 0.875 0.437	256 256	0.375 0.676 0.875	61.7 -3.9	-20.4 20.8	258.9	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
287	G90B_100_060a	0.375 0.5 1.0	1.0 0.625 0.687	259 259	0.375 0.732 1.0	63.6 -3.7	-25.6 25.8	261.6	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
288	Y38C_062_062a	0.375 0.625 0.125	0.625 0.625 0.312	113 113	0.258 0.625 0.0	51.1 -21.2	38.0 43.5	119.1	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
289	Y38C_062_062b	0.375 0.625 0.125	0.625 0.625 0.312	113 113	0.258 0.625 0.0	51.1 -21.2	38.0 43.5	119.1	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
290	Y68C_062_037a	0.375 0.625 0.375	0.625 0.625 0.312	131 131	0.319 0.625 0.25	54.2 -19.1	15.9 24.9	140.0	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
291	Y68C_062_037b	0.375 0.625 0.375	0.625 0.625 0.312	131 131	0.319 0.625 0.25	54.2 -19.1	15.9 24.9	140.0	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
292	G25B_062_025a	0.375 0.625 0.5	0.625 0.625 0.312	180 180	0.375 0.625 0.5	58.2 -12.1	-2.0 12.3	189.6	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
293	G25B_062_025b	0.375 0.625 0.5	0.625 0.625 0.312	180 180	0.375 0.625 0.5	58.2 -12.1	-2.0 12.3	189.6	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
294	G55B_075_037a	0.375 0.625 0.875	0.875 0.875 0.437	229 229	0.375 0.75 0.73	63.1 -10.4	-14.5 17.8	234.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
295	G55B_075_037b	0.375 0.625 0.875	0.875 0.875 0.437	229 229	0.375 0.75 0.73	63.1 -10.4	-14.5 17.8	234.3	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
296	G80B_100_060a	0.375 0.625 1.0	1.0 0.625 0.687	247 247	0.375 0.828 1.0	66.9 -8.9	-25.7 27.2	258.9	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
297	Y38C_075_075a	0.375 0.75 0.125	0.75 0.625 0.437	127 127	0.241 0.75 0.125	54.5 -39.6	29.2 41.6	135.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
298	Y38C_075_075b	0.375 0.75 0.125	0.75 0.625 0.437	127 127	0.241 0.75 0.125	54.5 -39.6	29.2 41.6	135.4	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
299	G0B0_075_060a	0.375 0.75 0.375	0.375 0.375 0.187	156 156	0.375 0.75 0.423	57.0 -27.7	8.7 16.7	166.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
300	G15B_075_037a	0.375 0.75 0.375	0.375 0.375 0.187	156 156	0.375 0.75 0.423	57.0 -27.7	8.7 16.7	166.7	30.9 4.3	26.1 18.2	30.9 4.3	26.1 18.2	30.9 4.3
301													

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

n	H*Ch*Fe	h ₅ *Fe	rgb*Fe	ic*Fe	h ₅ *Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	h ₅ *Fe	rgb*Fe	LabCh*Fe
324	R050_050_050a	0.5	0.5	0.5	0.5	0.5	35.0	0.5	35.0	25.4	36.1	0.5	36.1
325	R050_050_050b	0.5	0.5	0.5	0.5	0.5	35.1	0.5	35.1	38.6	36.6	0.5	36.6
326	R050_050_050c	0.5	0.5	0.5	0.5	0.5	35.2	0.5	35.2	4.9	35.5	0.5	35.5
327	B010_050_050a	0.5	0.5	0.5	0.5	0.5	30.2	0.5	30.2	9.8	31.5	0.5	31.5
328	B040_062_062a	0.5	0.5	0.5	0.5	0.5	27.7	0.5	27.7	23.8	24.2	0.5	24.2
329	B34R_075_075a	0.5	0.5	0.5	0.5	0.5	26.8	0.5	26.8	31.0	32.5	0.5	32.5
330	B34R_087_087a	0.5	0.5	0.5	0.5	0.5	25.9	0.5	25.9	44.7	46.3	0.5	46.3
331	B25R_100_100a	0.5	0.5	0.5	0.5	0.5	23.4	0.5	23.4	35.0	36.5	0.5	36.5
332	B25R_100_100b	0.5	0.5	0.5	0.5	0.5	23.4	0.5	23.4	25.8	26.8	0.5	26.8
333	R23Y_050_050a	0.5	0.5	0.5	0.5	0.5	37.4	0.5	37.4	39.3	40.7	0.5	40.7
334	R050_050_050e	0.5	0.5	0.5	0.5	0.5	41.3	0.5	41.3	29.2	30.7	0.5	30.7
335	R18Y_050_050e	0.5	0.5	0.5	0.5	0.5	38.2	0.5	38.2	24.7	26.2	0.5	26.2
336	B65R_050_037e	0.5	0.5	0.5	0.5	0.5	32.9	0.5	32.9	39.2	40.7	0.5	40.7
337	B50R_050_037e	0.5	0.5	0.5	0.5	0.5	33.0	0.5	33.0	42.6	44.1	0.5	44.1
338	B38R_062_050a	0.5	0.5	0.5	0.5	0.5	33.8	0.5	33.8	40.7	42.2	0.5	42.2
339	B38R_062_050b	0.5	0.5	0.5	0.5	0.5	33.8	0.5	33.8	40.7	42.2	0.5	42.2
340	B25R_087_075a	0.5	0.5	0.5	0.5	0.5	30.1	0.5	30.1	35.0	36.5	0.5	36.5
341	R50Y_050_050a	0.5	0.5	0.5	0.5	0.5	42.3	0.5	42.3	39.3	40.7	0.5	40.7
342	R50Y_050_050b	0.5	0.5	0.5	0.5	0.5	42.3	0.5	42.3	39.3	40.7	0.5	40.7
343	R31Y_050_037e	0.5	0.5	0.5	0.5	0.5	35.0	0.5	35.0	38.6	40.1	0.5	40.1
344	R050_050_050e	0.5	0.5	0.5	0.5	0.5	41.3	0.5	41.3	29.2	30.7	0.5	30.7
345	R050_050_050e	0.5	0.5	0.5	0.5	0.5	38.2	0.5	38.2	24.7	26.2	0.5	26.2
346	B50R_050_037e	0.5	0.5	0.5	0.5	0.5	32.9	0.5	32.9	39.2	40.7	0.5	40.7
347	B38R_062_037e	0.5	0.5	0.5	0.5	0.5	33.8	0.5	33.8	40.7	42.2	0.5	42.2
348	B38R_062_037e	0.5	0.5	0.5	0.5	0.5	33.8	0.5	33.8	40.7	42.2	0.5	42.2
349	B18R_100_075e	0.5	0.5	0.5	0.5	0.5	48.5	0.5	48.5	40.7	42.2	0.5	42.2
350	B18R_100_075e	0.5	0.5	0.5	0.5	0.5	48.5	0.5	48.5	40.7	42.2	0.5	42.2
351	B50R_050_050a	0.5	0.5	0.5	0.5	0.5	42.3	0.5	42.3	39.3	40.7	0.5	40.7
352	B65R_050_037e	0.5	0.5	0.5	0.5	0.5	35.0	0.5	35.0	38.6	40.1	0.5	40.1
353	R050_050_050a	0.5	0.5	0.5	0.5	0.5	35.1	0.5	35.1	38.6	40.1	0.5	40.1
354	R050_050_050a	0.5	0.5	0.5	0.5	0.5	35.1	0.5	35.1	38.6	40.1	0.5	40.1
355	B25R_062_012a	0.5	0.5	0.5	0.5	0.5	51.9	0.5	51.9	5.0	6.5	0.5	6.5
356	B25R_062_012a	0.5	0.5	0.5	0.5	0.5	52.0	0.5	52.0	5.0	6.5	0.5	6.5
357	B18R_075_037e	0.5	0.5	0.5	0.5	0.5	54.2	0.5	54.2	5.0	6.5	0.5	6.5
358	B18R_075_037e	0.5	0.5	0.5	0.5	0.5	54.2	0.5	54.2	5.0	6.5	0.5	6.5
359	B09R_100_062a	0.5	0.5	0.5	0.5	0.5	58.3	0.5	58.3	5.0	6.5	0.5	6.5
360	Y00C_050_037e	0.5	0.5	0.5	0.5	0.5	54.0	0.5	54.0	5.0	6.5	0.5	6.5
361	Y00C_050_037e	0.5	0.5	0.5	0.5	0.5	54.0	0.5	54.0	5.0	6.5	0.5	6.5
362	Y00C_050_037e	0.5	0.5	0.5	0.5	0.5	54.0	0.5	54.0	5.0	6.5	0.5	6.5
363	Y00C_050_012a	0.5	0.5	0.5	0.5	0.5	58.5	0.5	58.5	5.0	6.5	0.5	6.5
364	NW_050a	0.5	0.5	0.5	0.5	0.5	60.0	0.5	60.0	5.0	6.5	0.5	6.5
365	B00R_075_025e	0.5	0.5	0.5	0.5	0.5	61.9	0.5	61.9	5.0	6.5	0.5	6.5
366	B00R_075_025e	0.5	0.5	0.5	0.5	0.5	61.9	0.5	61.9	5.0	6.5	0.5	6.5
367	B00R_087_037e	0.5	0.5	0.5	0.5	0.5	65.9	0.5	65.9	5.0	6.5	0.5	6.5
368	B00R_100_050a	0.5	0.5	0.5	0.5	0.5	67.9	0.5	67.9	5.0	6.5	0.5	6.5
369	Y18C_062_062a	0.5	0.5	0.5	0.5	0.5	57.6	0.5	57.6	13.3	14.8	0.5	14.8
370	Y23C_062_050a	0.5	0.5	0.5	0.5	0.5	58.3	0.5	58.3	13.3	14.8	0.5	14.8
371	Y31C_062_037e	0.5	0.5	0.5	0.5	0.5	59.4	0.5	59.4	13.3	14.8	0.5	14.8
372	Y50C_062_025e	0.5	0.5	0.5	0.5	0.5	60.6	0.5	60.6	13.3	14.8	0.5	14.8
373	G00B_062_012a	0.5	0.5	0.5	0.5	0.5	63.2	0.5	63.2	13.3	14.8	0.5	14.8
374	G50B_062_012a	0.5	0.5	0.5	0.5	0.5	63.2	0.5	63.2	13.3	14.8	0.5	14.8
375	G75B_075_025e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
376	G84B_087_037e	0.5	0.5	0.5	0.5	0.5	68.8	0.5	68.8	13.3	14.8	0.5	14.8
377	G88B_100_050a	0.5	0.5	0.5	0.5	0.5	70.6	0.5	70.6	13.3	14.8	0.5	14.8
378	G13C_075_075e	0.5	0.5	0.5	0.5	0.5	75.0	0.5	75.0	13.3	14.8	0.5	14.8
379	Y36C_075_062a	0.5	0.5	0.5	0.5	0.5	63.2	0.5	63.2	13.3	14.8	0.5	14.8
380	Y36C_075_062a	0.5	0.5	0.5	0.5	0.5	63.2	0.5	63.2	13.3	14.8	0.5	14.8
381	Y36C_075_062a	0.5	0.5	0.5	0.5	0.5	63.2	0.5	63.2	13.3	14.8	0.5	14.8
382	G00B_075_025e	0.5	0.5	0.5	0.5	0.5	65.9	0.5	65.9	5.0	6.5	0.5	6.5
383	G25B_075_025e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
384	G50B_075_025e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
385	G50B_087_037e	0.5	0.5	0.5	0.5	0.5	72.0	0.5	72.0	13.3	14.8	0.5	14.8
386	G75B_100_050a	0.5	0.5	0.5	0.5	0.5	74.4	0.5	74.4	13.3	14.8	0.5	14.8
387	Y41C_087_087e	0.5	0.5	0.5	0.5	0.5	60.5	0.5	60.5	13.3	14.8	0.5	14.8
388	Y50C_087_087e	0.5	0.5	0.5	0.5	0.5	61.9	0.5	61.9	13.3	14.8	0.5	14.8
389	Y61C_087_062a	0.5	0.5	0.5	0.5	0.5	63.4	0.5	63.4	13.3	14.8	0.5	14.8
390	Y76C_087_037e	0.5	0.5	0.5	0.5	0.5	65.9	0.5	65.9	13.3	14.8	0.5	14.8
391	G00B_087_037e	0.5	0.5	0.5	0.5	0.5	65.9	0.5	65.9	13.3	14.8	0.5	14.8
392	G13B_087_037e	0.5	0.5	0.5	0.5	0.5	70.4	0.5	70.4	13.3	14.8	0.5	14.8
393	G34B_087_037e	0.5	0.5	0.5	0.5	0.5	65.9	0.5	65.9	13.3	14.8	0.5	14.8
394	G50B_087_037e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
395	G61B_100_050a	0.5	0.5	0.5	0.5	0.5	72.0	0.5	72.0	13.3	14.8	0.5	14.8
396	Y50C_100_087e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
397	Y50C_100_087e	0.5	0.5	0.5	0.5	0.5	67.2	0.5	67.2	13.3	14.8	0.5	14.8
398	Y68C_100_075e	0.5	0.5	0.5	0.5	0.5	66.2	0.5	66.2	13.3	14.8	0.5	14.8
399	Y81C_100_062a	0.5	0.5	0.5	0.5	0.5	68.7	0.5	68.7	13.3	14.8	0.5	14.8
400	G00B_100_050a	0.5	0.5	0.5	0.5	0.5	73.1	0.5	73.1	13.3	14.8	0.5	14.8
401	G11B_100_050a	0.5	0.5	0.5	0.5	0.5	73.1	0.5	73.1	13.3	14.8	0.5	14.8
402	G25B_100_050a	0.5	0.5	0.5	0.5	0.5	73.1	0.5	73.1	13.3	14.8	0.5	14.8
403	G38B_100_050a	0.5	0.5	0.5	0.5	0.5	74.3	0.5	74.3	13.3	14.8	0.5	14.8
404	G50B_100_050a	0.5	0.5	0.5	0.5	0.5	75.3	0.5	75.3	13.3	14.8	0.5	14.8

input: rgb/cmyk -> rgb
output: overføring til cmy0e

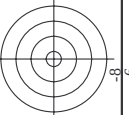
QN380-7N, 24/33-F

5-013231-F0

TUB-prøveplansje QN38; farbetoneplan: H*e=Y00Ge
farger og fargeavstander, ΔE*

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

n	HVC*Fe	rgb*Fe	icT*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	hsm*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsm*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsm*Fe
405	R00Y.062.062a	0.625 0.0 0.0	0.625 0.625 0.312	379	0.625 0.0 0.159	37.6	45.1	21.5	50.0	25.4	37.2	53.3	28.6	60.5	37.2	10.8	375
406	R00Y.062.062a	0.625 0.0 0.125	0.625 0.625 0.312	390	0.625 0.0 0.356	37.8	46.1	11.0	48.2	13.0	34.2	54.0	24.4	54.0	34.2	15.1	375
407	R00Y.062.062a	0.625 0.0 0.250	0.625 0.625 0.312	367	0.625 0.0 0.624	37.9	49.5	-0.1	49.5	359.8	37.3	54.8	19.5	54.8	37.3	15.1	375
408	B00R.062.062a	0.625 0.0 0.375	0.625 0.625 0.312	353	0.432 0.0 0.624	34.2	49.5	-7.2	43.4	359.8	37.3	54.8	19.5	54.8	37.3	15.1	375
409	B50R.062.062a	0.625 0.0 0.500	0.625 0.625 0.312	340	0.296 0.0 0.625	28.5	35.7	-13.7	38.3	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
410	B50R.062.062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.201 0.0 0.625	28.5	29.8	-18.2	34.9	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
411	B40R.062.062a	0.625 0.0 0.750	0.625 0.625 0.312	341	0.161 0.0 0.750	27.5	30.7	-25.3	39.4	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
412	B30R.062.062a	0.625 0.0 0.875	0.625 0.625 0.312	314	0.092 0.0 0.875	27.0	30.7	-32.4	44.7	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
413	B30R.062.062a	0.625 0.0 1.0	0.625 0.625 0.312	308	0.022 0.0 1.0	25.5	30.7	-39.7	50.1	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
414	R00Y.062.062a	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.072 0.0	1.0	39.6	30.6	17.2	40.0	25.4	37.2	53.3	28.6	37.2	10.8	375
415	R00Y.062.062a	0.625 0.125 0.125	0.625 0.625 0.312	379	0.625 0.125 0.252	43.9	36.1	17.2	40.0	25.4	37.2	53.3	28.6	37.2	10.8	375	
416	R00Y.062.062a	0.625 0.125 0.250	0.625 0.625 0.312	390	0.625 0.125 0.345	50.1	27.0	12.9	30.0	25.4	37.2	53.3	28.6	37.2	10.8	375	
417	R00Y.062.062a	0.625 0.125 0.375	0.625 0.625 0.312	367	0.625 0.125 0.624	50.2	27.0	2.2	29.2	2.2	29.2	34.2	54.0	34.2	15.1	375	
418	B00R.062.062a	0.625 0.125 0.500	0.625 0.625 0.312	340	0.476 0.125 0.625	47.1	24.1	-5.7	24.7	346.6	37.3	54.8	19.5	54.8	37.3	15.1	375
419	B50R.062.062a	0.625 0.125 0.625	0.625 0.625 0.312	330	0.377 0.125 0.625	44.7	17.9	-18.0	25.7	346.6	37.3	54.8	19.5	54.8	37.3	15.1	375
420	B40R.062.062a	0.625 0.125 0.750	0.625 0.625 0.312	341	0.315 0.125 0.750	42.9	18.0	-25.3	39.4	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
421	B30R.062.062a	0.625 0.125 0.875	0.625 0.625 0.312	314	0.239 0.125 0.875	35.7	24.8	-32.4	44.7	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
422	B30R.062.062a	0.625 0.125 1.0	0.625 0.625 0.312	308	0.173 0.125 0.875	34.9	24.7	-39.7	50.1	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
423	R00Y.062.062a	0.625 0.250 0.0	0.625 0.625 0.312	53	0.625 0.188 0.0	44.1	29.5	38.5	46.9	51.0	60.5	37.2	53.3	28.6	37.2	10.8	375
424	R00Y.062.062a	0.625 0.250 0.125	0.625 0.625 0.312	41	0.625 0.188 0.125	46.3	29.5	38.5	46.9	51.0	60.5	37.2	53.3	28.6	37.2	10.8	375
425	R00Y.062.062a	0.625 0.250 0.250	0.625 0.625 0.312	390	0.625 0.25 0.345	50.2	27.0	12.9	30.0	25.4	37.2	53.3	28.6	37.2	10.8	375	
426	R00Y.062.062a	0.625 0.250 0.375	0.625 0.625 0.312	367	0.625 0.25 0.624	50.2	27.0	2.2	29.2	2.2	29.2	34.2	54.0	34.2	15.1	375	
427	B00R.062.062a	0.625 0.250 0.500	0.625 0.625 0.312	340	0.476 0.25 0.625	47.1	24.1	-5.7	24.7	346.6	37.3	54.8	19.5	54.8	37.3	15.1	375
428	B50R.062.062a	0.625 0.250 0.625	0.625 0.625 0.312	330	0.377 0.25 0.625	44.7	17.9	-18.0	25.7	346.6	37.3	54.8	19.5	54.8	37.3	15.1	375
429	B40R.062.062a	0.625 0.250 0.750	0.625 0.625 0.312	341	0.315 0.25 0.750	42.9	18.0	-25.3	39.4	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
430	B30R.062.062a	0.625 0.250 0.875	0.625 0.625 0.312	314	0.239 0.25 0.875	35.7	24.8	-32.4	44.7	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
431	B30R.062.062a	0.625 0.250 1.0	0.625 0.625 0.312	308	0.173 0.25 0.875	34.9	24.7	-39.7	50.1	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
432	R00Y.062.062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.308 0.0	49.5	18.4	31.7	46.5	66.6	60.5	37.2	53.3	28.6	37.2	10.8	375
433	R00Y.062.062a	0.625 0.375 0.125	0.625 0.625 0.312	51	0.625 0.324 0.125	51.2	19.1	41.7	37.7	58.8	60.5	37.2	53.3	28.6	37.2	10.8	375
434	R00Y.062.062a	0.625 0.375 0.250	0.625 0.625 0.312	390	0.625 0.342 0.25	53.1	19.6	20.7	28.5	25.4	37.2	53.3	28.6	37.2	10.8	375	
435	R00Y.062.062a	0.625 0.375 0.375	0.625 0.625 0.312	367	0.625 0.375 0.438	56.4	18.0	8.6	20.0	25.4	37.2	53.3	28.6	37.2	10.8	375	
436	B00R.062.062a	0.625 0.375 0.500	0.625 0.625 0.312	340	0.459 0.375 0.625	52.7	17.6	-2.4	17.7	352.0	37.3	54.8	19.5	54.8	37.3	15.1	375
437	B50R.062.062a	0.625 0.375 0.625	0.625 0.625 0.312	330	0.399 0.375 0.625	52.7	17.6	-7.2	13.9	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
438	B40R.062.062a	0.625 0.375 0.750	0.625 0.625 0.312	341	0.375 0.427 0.875	52.9	11.7	-20.1	23.3	300.0	37.3	54.8	19.5	54.8	37.3	15.1	375
439	B30R.062.062a	0.625 0.375 0.875	0.625 0.625 0.312	314	0.305 0.427 0.875	52.9	11.7	-25.2	27.5	293.5	37.3	54.8	19.5	54.8	37.3	15.1	375
440	R00Y.062.062a	0.625 0.500 0.0	0.625 0.625 0.312	79	0.625 0.405 0.0	54.8	8.5	49.0	49.8	80.0	60.5	37.2	53.3	28.6	37.2	10.8	375
441	R00Y.062.062a	0.625 0.500 0.125	0.625 0.625 0.312	71	0.625 0.427 0.125	56.5	8.9	37.9	38.9	76.1	60.5	37.2	53.3	28.6	37.2	10.8	375
442	R00Y.062.062a	0.625 0.500 0.250	0.625 0.625 0.312	390	0.625 0.453 0.25	58.3	9.2	26.9	28.9	41.1	60.5	37.2	53.3	28.6	37.2	10.8	375
443	R00Y.062.062a	0.625 0.500 0.375	0.625 0.625 0.312	367	0.625 0.474 0.375	60.0	9.5	15.8	18.5	58.8	60.5	37.2	53.3	28.6	37.2	10.8	375
444	B00R.062.062a	0.625 0.500 0.500	0.625 0.625 0.312	340	0.625 0.5 0.531	62.6	9.0	4.3	10.0	25.4	37.2	53.3	28.6	37.2	10.8	375	
445	B50R.062.062a	0.625 0.500 0.625	0.625 0.625 0.312	330	0.54 0.5 0.625	60.8	5.9	-3.6	6.9	329.6	37.3	54.8	19.5	54.8	37.3	15.1	375
446	B40R.062.062a	0.625 0.500 0.750	0.625 0.625 0.312	341	0.526 0.5 0.750	60.9	5.8	-10.0	11.6	300.0	37.3	54.8	19.5	54.8	37.3	15.1	375
447	B30R.062.062a	0.625 0.500 0.875	0.625 0.625 0.312	314	0.5 0.526 0.750	60.9	5.8	-15.0	16.0	289.5	37.3	54.8	19.5	54.8	37.3	15.1	375
448	R00Y.062.062a	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.593 0.875	63.1	5.4	-20.2	20.9	289.5	37.3	54.8	19.5	54.8	37.3	15.1	375
449	R00Y.062.062a	0.625 0.625 0.125	0.625 0.625 0.312	90	0.625 0.549 0.0	61.4	-2.2	56.5	56.5	92.3	60.5	37.2	53.3	28.6	37.2	10.8	375
450	R00Y.062.062a	0.625 0.625 0.250	0.625 0.625 0.312	390	0.625 0.564 0.125	62.9	-1.8	45.2	45.2	92.3	60.5	37.2	53.3	28.6	37.2	10.8	375
451	R00Y.062.062a	0.625 0.625 0.375	0.625 0.625 0.312	367	0.625 0.579 0.25	64.4	-1.3	33.9	33.9	92.3	60.5	37.2	53.3	28.6	37.2	10.8	375
452	B00R.062.062a	0.625 0.625 0.500	0.625 0.625 0.312	340	0.625 0.594 0.375	65.9	-0.9	22.6	22.6	92.3	60.5	37.2	53.3	28.6	37.2	10.8	375
453	B50R.062.062a	0.625 0.625 0.625	0.625 0.625 0.312	330	0.625 0.609 0.5	67.4	-0.4	11.3	11.3	92.3	60.5	37.2	53.3	28.6	37.2	10.8	375
454	B40R.062.062a	0.625 0.625 0.750	0.625 0.625 0.312	341	0.625 0.625 0.625	68.9	0.0	0.0	0.0	0.0	60.5	37.2	53.3	28.6	37.2	10.8	375
455	B30R.062.062a	0.625 0.625 0.875	0.625 0.625 0.312	314	0.625 0.625 0.625	68.9	0.0	0.0	0.0	0.0	60.5	37.2	53.3	28.6	37.2	10.8	375
456	R00Y.062.062a	0.625 0.750 0.0	0.625 0.625 0.312	101	0.625 0.682 0.75	70.8	0.1	-5.0	5.0	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
457	R00Y.062.062a	0.625 0.750 0.125	0.625 0.625 0.312	79	0.625 0.682 0.75	72.8	0.3	-10.1	10.1	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
458	R00Y.062.062a	0.625 0.750 0.250	0.625 0.625 0.312	390	0.625 0.739 0.875	72.8	0.3	-15.2	15.2	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
459	B00R.062.062a	0.625 0.750 0.375	0.625 0.625 0.312	367	0.625 0.739 0.875	72.8	0.3	-15.2	15.2	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
460	B50R.062.062a	0.625 0.750 0.500	0.625 0.625 0.312	340	0.625 0.739 0.875	72.8	0.3	-15.2	15.2	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
461	B40R.062.062a	0.625 0.750 0.625	0.625 0.625 0.312	341	0.625 0.739 0.875	72.8	0.3	-15.2	15.2	271.7	60.5	37.2	53.3	28.6	37.2	10.8	375
462	B30R.062.062a	0.625 0.750 0.750	0.625 0.625 0.312	314	0.625 0.739 0.875	72.8	0.3	-15.2	15.2	271.7	60.5	37.2	53.3	28.6	37.2	10.8	



TUB-material: code=rha4ta

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy\mathcal{O}_e$

[illegible]

ON380-7N. 26/33-F

5-0132531-F0

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

n	HVC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hama	LabCH*Fe	rgb*Fe	0.0254	0.0485	0.0716	0.0954	0.1192	0.1429	0.1667	0.1904	0.2142	0.2379	0.2617	0.2854	0.3092	0.3329	0.3567	0.3804	0.4042	0.4279	0.4517	0.4754	0.4992	0.5229	0.5467	0.5704	0.5942	0.6179	0.6417	0.6654	0.6892	0.7129	0.7367	0.7604	0.7842	0.8079	0.8317	0.8554	0.8792	0.9029	0.9267	0.9504	0.9742	0.9979	1.0217	1.0454	1.0692	1.0929	1.1167	1.1404	1.1642	1.1879	1.2117	1.2354	1.2592	1.2829	1.3067	1.3304	1.3542	1.3779	1.4017	1.4254	1.4492	1.4729	1.4967	1.5204	1.5442	1.5679	1.5917	1.6154	1.6392	1.6629	1.6867	1.7104	1.7342	1.7579	1.7817	1.8054	1.8292	1.8529	1.8767	1.9004	1.9242	1.9479	1.9717	1.9954	2.0192	2.0429	2.0667	2.0904	2.1142	2.1379	2.1617	2.1854	2.2092	2.2329	2.2567	2.2804	2.3042	2.3279	2.3517	2.3754	2.3992	2.4229	2.4467	2.4704	2.4942	2.5179	2.5417	2.5654	2.5892	2.6129	2.6367	2.6604	2.6842	2.7079	2.7317	2.7554	2.7792	2.8029	2.8267	2.8504	2.8742	2.8979	2.9217	2.9454	2.9692	2.9929	3.0167	3.0404	3.0642	3.0879	3.1117	3.1354	3.1592	3.1829	3.2067	3.2304	3.2542	3.2779	3.3017	3.3254	3.3492	3.3729	3.3967	3.4204	3.4442	3.4679	3.4917	3.5154	3.5392	3.5629	3.5867	3.6104	3.6342	3.6579	3.6817	3.7054	3.7292	3.7529	3.7767	3.8004	3.8242	3.8479	3.8717	3.8954	3.9192	3.9429	3.9667	3.9904	4.0142	4.0379	4.0617	4.0854	4.1092	4.1329	4.1567	4.1804	4.2042	4.2279	4.2517	4.2754	4.2992	4.3229	4.3467	4.3704	4.3942	4.4179	4.4417	4.4654	4.4892	4.5129	4.5367	4.5604	4.5842	4.6079	4.6317	4.6554	4.6792	4.7029	4.7267	4.7504	4.7742	4.7979	4.8217	4.8454	4.8692	4.8929	4.9167	4.9404	4.9642	4.9879	5.0117	5.0354	5.0592	5.0829	5.1067	5.1304	5.1542	5.1779	5.2017	5.2254	5.2492	5.2729	5.2967	5.3204	5.3442	5.3679	5.3917	5.4154	5.4392	5.4629	5.4867	5.5104	5.5342	5.5579	5.5817	5.6054	5.6292	5.6529	5.6767	5.7004	5.7242	5.7479	5.7717	5.7954	5.8192	5.8429	5.8667	5.8904	5.9142	5.9379	5.9617	5.9854	6.0092	6.0329	6.0567	6.0804	6.1042	6.1279	6.1517	6.1754	6.1992	6.2229	6.2467	6.2704	6.2942	6.3179	6.3417	6.3654	6.3892	6.4129	6.4367	6.4604	6.4842	6.5079	6.5317	6.5554	6.5792	6.6029	6.6267	6.6504	6.6742	6.6979	6.7217	6.7454	6.7692	6.7929	6.8167	6.8404	6.8642	6.8879	6.9117	6.9354	6.9592	6.9829	7.0067	7.0304	7.0542	7.0779	7.1017	7.1254	7.1492	7.1729	7.1967	7.2204	7.2442	7.2679	7.2917	7.3154	7.3392	7.3629	7.3867	7.4104	7.4342	7.4579	7.4817	7.5054	7.5292	7.5529	7.5767	7.6004	7.6242	7.6479	7.6717	7.6954	7.7192	7.7429	7.7667	7.7904	7.8142	7.8379	7.8617	7.8854	7.9092	7.9329	7.9567	7.9804	8.0042	8.0279	8.0517	8.0754	8.0992	8.1229	8.1467	8.1704	8.1942	8.2179	8.2417	8.2654	8.2892	8.3129	8.3367	8.3604	8.3842	8.4079	8.4317	8.4554	8.4792	8.5029	8.5267	8.5504	8.5742	8.5979	8.6217	8.6454	8.6692	8.6929	8.7167	8.7404	8.7642	8.7879	8.8117	8.8354	8.8592	8.8829	8.9067	8.9304	8.9542	8.9779	9.0017	9.0254	9.0492	9.0729	9.0967	9.1204	9.1442	9.1679	9.1917	9.2154	9.2392	9.2629	9.2867	9.3104	9.3342	9.3579	9.3817	9.4054	9.4292	9.4529	9.4767	9.5004	9.5242	9.5479	9.5717	9.5954	9.6192	9.6429	9.6667	9.6904	9.7142	9.7379	9.7617	9.7854	9.8092	9.8329	9.8567	9.8804	9.9042	9.9279	9.9517	9.9754	10.0000	10.0237	10.0475	10.0712	10.0950	10.1187	10.1425	10.1662	10.1900	10.2137	10.2375	10.2612	10.2850	10.3087	10.3325	10.3562	10.3800	10.4037	10.4275	10.4512	10.4750	10.4987	10.5225	10.5462	10.5700	10.5937	10.6175	10.6412	10.6650	10.6887	10.7125	10.7362	10.7600	10.7837	10.8075	10.8312	10.8550	10.8787	10.9025	10.9262	10.9500	10.9737	10.9975	11.0212	11.0450	11.0687	11.0925	11.1162	11.1400	11.1637	11.1875	11.2112	11.2350	11.2587	11.2825	11.3062	11.3300	11.3537	11.3775	11.4012	11.4250	11.4487	11.4725	11.4962	11.5200	11.5437	11.5675	11.5912	11.6150	11.6387	11.6625	11.6862	11.7100	11.7337	11.7575	11.7812	11.8050	11.8287	11.8525	11.8762	11.9000	11.9237	11.9475	11.9712	11.9950	12.0187	12.0425	12.0662	12.0900	12.1137	12.1375	12.1612	12.1850	12.2087	12.2325	12.2562	12.2800	12.3037	12.3275	12.3512	12.3750	12.3987	12.4225	12.4462	12.4700	12.4937	12.5175	12.5412	12.5650	12.5887	12.6125	12.6362	12.6600	12.6837	12.7075	12.7312	12.7550	12.7787	12.8025	12.8262	12.8500	12.8737	12.8975	12.9212	12.9450	12.9687	12.9925	13.0162	13.0400	13.0637	13.0875	13.1112	13.1350	13.1587	13.1825	13.2062	13.2300	13.2537	13.2775	13.3012	13.3250	13.3487	13.3725	13.3962	13.4200	13.4437	13.4675	13.4912	13.5150	13.5387	13.5625	13.5862	13.6100	13.6337	13.6575	13.6812	13.7050	13.7287	13.7525	13.7762	13.8000	13.8237	13.8475	13.8712	13.8950	13.9187	13.9425	13.9662	13.9900	14.0137	14.0375	14.0612	14.0850	14.1087	14.1325	14.1562	14.1800	14.2037	14.2275	14.2512	14.2750	14.2987	14.3225	14.3462	14.3700	14.3937	14.4175	14.4412	14.4650	14.4887	14.5125	14.5362	14.5600	14.5837	14.6075	14.6312	14.6550	14.6787	14.7025	14.7262	14.7500	14.7737	14.7975	14.8212	14.8450	14.8687	14.8925	14.9162	14.9400	14.9637	14.9875	15.0112	15.0350	15.0587	15.0825	15.1062	15.1300	15.1537	15.1775	15.2012	15.2250	15.2487	15.2725	15.2962	15.3200	15.3437	15.3675	15.3912	15.4150	15.4387	15.4625	15.4862	15.5100	15.5337	15.5575	15.5812	15.6050	15.6287	15.6525	15.6762	15.7000	15.7237	15.7475	15.7712	15.7950	15.8187	15.8425	15.8662	15.8900	15.9137	15.9375	15.9612	15.9850	16.0087	16.0325	16.0562	16.0800	16.1037	16.1275	16.1512	16.1750	16.1987	16.2225	16.2462	16.2700	16.2937	16.3175	16.3412	16.3650	16.3887	16.4125	16.4362	16.4600	16.4837	16.5075	16.5312	16.5550	16.5787	16.6025	16.6262	16.6500	16.6737	16.6975	16.7212	16.7450	16.7687	16.7925	16.8162	16.8400	16.8637	16.8875	16.9112	16.9350	16.9587	16.9825	17.0062	17.0300	17.0537	17.0775	17.1012	17.1250	17.1487	17.1725	17.1962	17.2200	17.2437	17.2675	17.2912	17.3150	17.3387	17.3625	17.3862	17.4100	17.4337	17.4575	17.4812	17.5050	17.5287	17.5525	17.5762	17.6000	17.6237	17.6475	17.6712	17.6950	17.7187	17.7425	17.7662	17.7900	17.8137	17.8375	17.8612	17.8850	17.9087	17.9325	17.9562	17.9800	18.0037	18.0275	18.0512	18.0750	18.0987	18.1225	18.1462	18.1700	18.1937	18.2175	18.2412	18.2650	18.2887	18.3125	18.3362	18.3600	18.3837	18.4075	18.4312	18.4550	18.4787	18.5025	18.5262	18.5500	18.5737	18.5975	18.6212	18.6450	18.6687	18.6925	18.7162	18.7400	18.7637	18.7875	18.8112	18.8350	18.8587	18.8825	18.9062	18.9300	18.9537	18.9775	19.0012	19.0250	19.0487	19.0725	19.0962	19.1200	19.1437	19.1675	19.1912	19.2150	19.2387	19.2625	19.2862	19.3100	19.3337	19.3575	19.3812	19.4050	19.4287	19.4525	19.4762	19.5000	19.5237	19.5475	19.5712	19.5950	19.6187	19.6425	19.6662	19.6900	19.7137	19.7375	19.7612	19.7850	19.8087	19.8325	19.8562	19.8800	19.9037	19.9275	19.9512	19.9750	20.0000	20.0237	20.0475	20.0712	20.0950	20.1187	20.1425	20.1662	20.1900	20.2137	20.2375	20.2612	20.2850	20.3087	20.3325	20.3562	20.3800	20.4037	20.4275	20.4512	20.4750	20.4987	20.5225	20.5462	20.5700	20.5937	20.6175	20.6412	20.6650	20.6887	20.7125	20.7362	20.7600	20.7837	20.8075	20.8312	20.8550	20.8787	20.9025	20.9262	20.9500	20.9737	20.9975	21.0212	21.0450	21.0687	21.0925	21.1162	21.1400	21.1637	21.1875	21.2112	21.2350	21.2587	21.2825	21.3062	21.3300	21.3537	21.3775	21.4012	21.4250	21.4487	21.4725	21.4962	21.5200	21.5437	21.5675	21.5912	21.6150	21.6387	21.6625	21.6862	21.7100	21.7337	21.7575	21.7812	21.8050	21.8287	21.8525	21.8762	21.9000	21.9237	21.9475	21.9712	22.0000	22.0237	22.0475	22.0712	22.0950	22.1187	22.1425	22.1662	22.1900	22.2137	22.2375	22.2612	22.2850	22.3087	22.3325	22.3562	22.3800	22.4037	22.4275	22.4512	22.4750	22.4987	22.5225	22.5462	22.5700	22.5937	22.6175	22.6412	22.6650	22.6887	22.7125	22.7362	22.7600	22.7837	22.8075	22.8312	22.8550	22.8787	22.9025	22.9262	22.9500	22.9737	22.9975	23.0212	23.0450	23.0687	23.0925	23.1162	23.1400	23.1637	23.1875	23.2112	23.2350	23.2587	23.2825	23.3062	23.3300	23.3537	23.3775	23.4012	23.4250	23.4487	23.4725	23.4962	23.5200	23.5437	23.5675	23.5912	23.6150	23.6387	23.6625	23.6862	23.7100	23.7337	23.7575	23.7812	23.8050	23.8287	23.8525	23.8762	23.9000	23.9237	23.9475	23.9712	24.0000	24.0237	24.0475	24.0712	24.0950	24.1187	24.1425	24.1662	24.1900	24.2137	24.2375	24.2612	24.2850	24.3087	24.3325	24.3562	24.3800	24.4037	24.4275	24.4512	24.4750	24.4987	24.5225	24.5462	24.5700	24.5937	24.6175	24.6412	24.6650	24.6887	24.7125
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se lignende filer: <http://130.149.60.45/~farbmetrik/QN38/QN38.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN38/QN38L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

TUB-prøveplansje QN38; farbetoneplan: $H^*_e=Y00G_e$
input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

[illegible]

5-0132731-F0

ON380-7N 28/23-E

1111

http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	H*CH*Fe	rgb_rFe	icr_Fe	hs_Fe	LabCH*Fe	rgb_rFe	LabCH*Fe	DF*Fe	h*anFe	rgb_rFe	LabCH*Fe
891	NW_100e	1.0	1.0	360	956	1.0	956	0.1	111.4	1.0	956
892	B50R_100.012e	1.0	0.125	0.937	875	1.0	875	0.1	348.2	1.0	875
893	B50R_100.025e	1.0	0.25	0.875	795	1.0	795	0.1	351.1	1.0	795
894	B50R_100.037e	1.0	0.375	0.812	715	1.0	715	0.1	352.2	1.0	715
895	B50R_100.050e	1.0	0.5	0.75	635	1.0	635	0.1	353.8	1.0	635
896	B50R_100.062e	1.0	0.625	0.687	555	1.0	555	0.1	355.3	1.0	555
897	B50R_100.075e	1.0	0.75	0.625	475	1.0	475	0.1	357.1	1.0	475
898	B50R_100.087e	1.0	0.875	0.562	395	1.0	395	0.1	358.6	1.0	395
899	B50R_100.100e	1.0	1.0	0.5	315	1.0	315	0.1	360.0	1.0	315
900	G0B_100.012e	0.875	1.0	0.125	937	0.875	937	0.1	111.4	0.875	937
901	NW_087e	0.875	0.875	360	875	0.875	875	0.1	348.2	0.875	875
902	B50R_087.012e	0.875	0.125	0.812	795	0.875	795	0.1	351.1	0.875	795
903	B50R_087.025e	0.875	0.25	0.75	715	0.875	715	0.1	352.2	0.875	715
904	B50R_087.037e	0.875	0.375	0.687	635	0.875	635	0.1	353.8	0.875	635
905	B50R_087.050e	0.875	0.5	0.625	555	0.875	555	0.1	355.3	0.875	555
906	B50R_087.062e	0.875	0.625	0.562	475	0.875	475	0.1	357.1	0.875	475
907	B50R_087.075e	0.875	0.75	0.5	395	0.875	395	0.1	358.6	0.875	395
908	B50R_087.087e	0.875	0.875	0.437	315	0.875	315	0.1	360.0	0.875	315
909	G0B_100.025e	0.75	1.0	0.25	875	0.75	875	0.1	111.4	0.75	875
910	G0B_100.037e	0.75	0.875	0.187	795	0.75	795	0.1	348.2	0.75	795
911	NW_075e	0.75	0.75	360	795	0.75	795	0.1	351.1	0.75	795
912	B50R_075.012e	0.75	0.125	0.687	715	0.75	715	0.1	352.2	0.75	715
913	B50R_075.025e	0.75	0.25	0.625	635	0.75	635	0.1	353.8	0.75	635
914	B50R_075.037e	0.75	0.375	0.562	555	0.75	555	0.1	355.3	0.75	555
915	B50R_075.050e	0.75	0.5	0.5	475	0.75	475	0.1	357.1	0.75	475
916	B50R_075.062e	0.75	0.625	0.437	395	0.75	395	0.1	358.6	0.75	395
917	B50R_075.075e	0.75	0.75	0.375	315	0.75	315	0.1	360.0	0.75	315
918	G0B_100.037e	0.625	1.0	0.375	812	0.625	812	0.1	111.4	0.625	812
919	G0B_100.050e	0.625	0.875	0.312	732	0.625	732	0.1	348.2	0.625	732
920	G0B_075.012e	0.625	0.625	360	635	0.625	635	0.1	355.3	0.625	635
921	NW_062e	0.625	0.625	360	555	0.625	555	0.1	357.1	0.625	555
922	B50R_062.012e	0.625	0.125	0.562	475	0.625	475	0.1	358.6	0.625	475
923	B50R_062.025e	0.625	0.25	0.5	395	0.625	395	0.1	360.0	0.625	395
924	B50R_062.037e	0.625	0.375	0.437	315	0.625	315	0.1	360.0	0.625	315
925	B50R_062.050e	0.625	0.5	0.375	235	0.625	235	0.1	360.0	0.625	235
926	B50R_062.062e	0.625	0.625	0.312	155	0.625	155	0.1	360.0	0.625	155
927	G0B_100.050e	0.5	1.0	0.5	155	0.5	155	0.1	360.0	0.5	155
928	G0B_087.037e	0.5	0.875	0.375	875	0.5	875	0.1	111.4	0.5	875
929	G0B_075.025e	0.5	0.75	0.25	795	0.5	795	0.1	348.2	0.5	795
930	G0B_062.012e	0.5	0.625	0.187	715	0.5	715	0.1	351.1	0.5	715
931	NW_050e	0.5	0.5	360	635	0.5	635	0.1	353.8	0.5	635
932	B50R_050.012e	0.5	0.125	0.437	555	0.5	555	0.1	355.3	0.5	555
933	B50R_050.025e	0.5	0.25	0.375	475	0.5	475	0.1	357.1	0.5	475
934	B50R_050.037e	0.5	0.375	0.312	395	0.5	395	0.1	358.6	0.5	395
935	B50R_050.050e	0.5	0.5	0.25	315	0.5	315	0.1	360.0	0.5	315
936	G0B_100.062e	0.375	1.0	0.625	887	0.375	887	0.1	111.4	0.375	887
937	G0B_087.050e	0.375	0.875	0.5	807	0.375	807	0.1	348.2	0.375	807
938	G0B_075.037e	0.375	0.75	0.375	727	0.375	727	0.1	351.1	0.375	727
939	G0B_062.025e	0.375	0.625	0.312	647	0.375	647	0.1	352.2	0.375	647
940	NW_037e	0.375	0.5	0.125	437	0.375	437	0.1	353.8	0.375	437
941	B50R_037.012e	0.375	0.125	0.312	357	0.375	357	0.1	355.3	0.375	357
942	B50R_037.025e	0.375	0.25	0.25	277	0.375	277	0.1	357.1	0.375	277
943	B50R_037.037e	0.375	0.375	0.187	197	0.375	197	0.1	358.6	0.375	197
944	G0B_100.075e	0.25	1.0	0.75	907	0.25	907	0.1	111.4	0.25	907
945	G0B_087.062e	0.25	0.875	0.625	827	0.25	827	0.1	348.2	0.25	827
946	G0B_075.050e	0.25	0.75	0.5	747	0.25	747	0.1	351.1	0.25	747
947	G0B_062.037e	0.25	0.625	0.437	667	0.25	667	0.1	352.2	0.25	667
948	G0B_050.025e	0.25	0.5	0.375	587	0.25	587	0.1	353.8	0.25	587
949	G0B_037.012e	0.25	0.375	0.312	507	0.25	507	0.1	355.3	0.25	507
950	NW_025e	0.25	0.25	360	427	0.25	427	0.1	357.1	0.25	427
951	B50R_025.012e	0.25	0.125	0.25	347	0.25	347	0.1	358.6	0.25	347
952	B50R_025.025e	0.25	0.25	0.187	267	0.25	267	0.1	360.0	0.25	267
953	G0B_100.087e	0.125	1.0	0.875	967	0.125	967	0.1	111.4	0.125	967
954	G0B_087.075e	0.125	0.875	0.75	887	0.125	887	0.1	348.2	0.125	887
955	G0B_075.062e	0.125	0.75	0.625	807	0.125	807	0.1	351.1	0.125	807
956	G0B_062.050e	0.125	0.625	0.5	727	0.125	727	0.1	352.2	0.125	727
957	G0B_050.037e	0.125	0.5	0.375	647	0.125	647	0.1	353.8	0.125	647
958	G0B_037.025e	0.125	0.375	0.312	567	0.125	567	0.1	355.3	0.125	567
959	G0B_025.012e	0.125	0.25	0.25	487	0.125	487	0.1	357.1	0.125	487
960	NW_012e	0.125	0.125	0.125	407	0.125	407	0.1	358.6	0.125	407
961	B50R_012.012e	0.125	0.125	0.062	327	0.125	327	0.1	360.0	0.125	327
962	G0B_100.100e	0.0	1.0	1.0	1000	0.0	1000	0.1	111.4	0.0	1000
963	G0B_087.087e	0.0	0.875	0.875	920	0.0	920	0.1	348.2	0.0	920
964	G0B_075.075e	0.0	0.75	0.75	840	0.0	840	0.1	351.1	0.0	840
965	G0B_062.062e	0.0	0.625	0.625	760	0.0	760	0.1	352.2	0.0	760
966	G0B_050.050e	0.0	0.5	0.5	680	0.0	680	0.1	353.8	0.0	680
967	G0B_037.037e	0.0	0.375	0.375	600	0.0	600	0.1	355.3	0.0	600
968	G0B_025.025e	0.0	0.25	0.25	520	0.0	520	0.1	357.1	0.0	520
969	G0B_012.012e	0.0	0.125	0.125	440	0.0	440	0.1	358.6	0.0	440
970	NW_000e	0.0	0.0	0.0	360	0.0	360	0.1	360.0	0.0	360

QN380-7N, 31/33-F

TUB-prøveplansje QN38; farbetoneplan: H*e=Y00Ge
farger og fargeavstander, ΔE*

input: rgb/cmyk -> rgbe
output: overføring til cmy0e

delta E* = 15.4



http://130.149.60.45/~farbmetrik/QN38/QN38L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33



TUB registrering: 20150701-QN38/QN38L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rha4ta



n	H* _{ab} *Fe	rgb_*Fe	LabCh*Fe	h _{ab} _Fe	rgb*Fe	LabCh*Fe	DF*Fe	h _{ab} Me	rgb*Me	LabCh*Me
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	86.1 1.2 3.4	3.7	360	1.0 1.0 1.0	95.6 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.8 0.4 1.4	1.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.1	1.1	360	1.0 1.0 1.0	95.6 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.0 0.7 -0.9	1.1	360	1.0 1.0 1.0	95.6 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	25.6 5.5 0.6	5.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	28.2 8.3 3.4	9.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	32.0 10.0 5.8	11.6	360	1.0 1.0 1.0	95.6 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	36.7 11.8 8.7	12.4	360	1.0 1.0 1.0	95.6 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	40.7 10.4 8.9	13.3	360	1.0 1.0 1.0	95.6 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	46.8 8.7 10.2	13.7	360	1.0 1.0 1.0	95.6 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	51.8 9.9 13.3	14.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	57.5 7.3 9.2	11.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	63.6 6.0 8.3	11.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	69.3 5.2 8.1	53.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	74.5 4.8 6.5	62.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	80.5 2.7 3.4	69.4	360	1.0 1.0 1.0	95.6 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	86.1 1.2 3.4	71.7	360	1.0 1.0 1.0	95.6 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.7 0.4 1.4	1.5	360	1.0 1.0 1.0	95.6 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.7 0.0 0.1	1.1	360	1.0 1.0 1.0	95.6 0.0 0.0
1072	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.3 1.3 -2.4	2.8	360	1.0 1.0 1.0	95.6 0.0 0.0
1073	RO0Y_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.7 0.0 0.0	0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1074	G50B_100_100e	0.0 1.0 1.0	0.0 1.0 1.0	360	0.0 1.0 1.0	45.5 70.5 48.8	83.9	360	1.0 0.0 0.254	45.6 72.2 34.4
1075	Y06B_100_100e	0.0 1.0 1.0	0.0 1.0 1.0	360	0.0 1.0 1.0	56.4 -25.2 -41.8	83.9	360	0.0 0.0 0.878	53.0 -36.2 -27.2
1076	B06B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	48.5 -10.0 95.1	86.0	360	0.0 0.878 0.0	83.6 -36.2 -27.2
1077	B00B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	48.5 -10.0 95.1	86.0	360	0.0 0.878 0.0	83.6 -36.2 -27.2
1078	B50B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	48.5 -10.0 95.1	86.0	360	0.0 0.878 0.0	83.6 -36.2 -27.2
1079	B50B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	48.5 -10.0 95.1	86.0	360	0.0 0.878 0.0	83.6 -36.2 -27.2

delta E* = 10.3

se lignende filer: <http://130.149.60.45/~farbmetrik/QN38/QN38.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

5-0133231-F0

QN380-7N_33/33-F



TUB-prøveplansje QN38; farbetoneplan: H*=Y00Ge
farger og fargeavstander, ΔE*₅₀

input: rgb/cmyk -> rgb
output: overføring til cmy0e