

http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

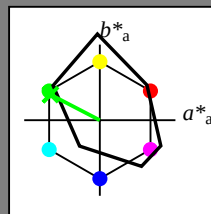
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

fargetonetekst for fargene
på denne siden:

$H^*_- = G00B_-$

trekantslyshet T^*



FRS06a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100-

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

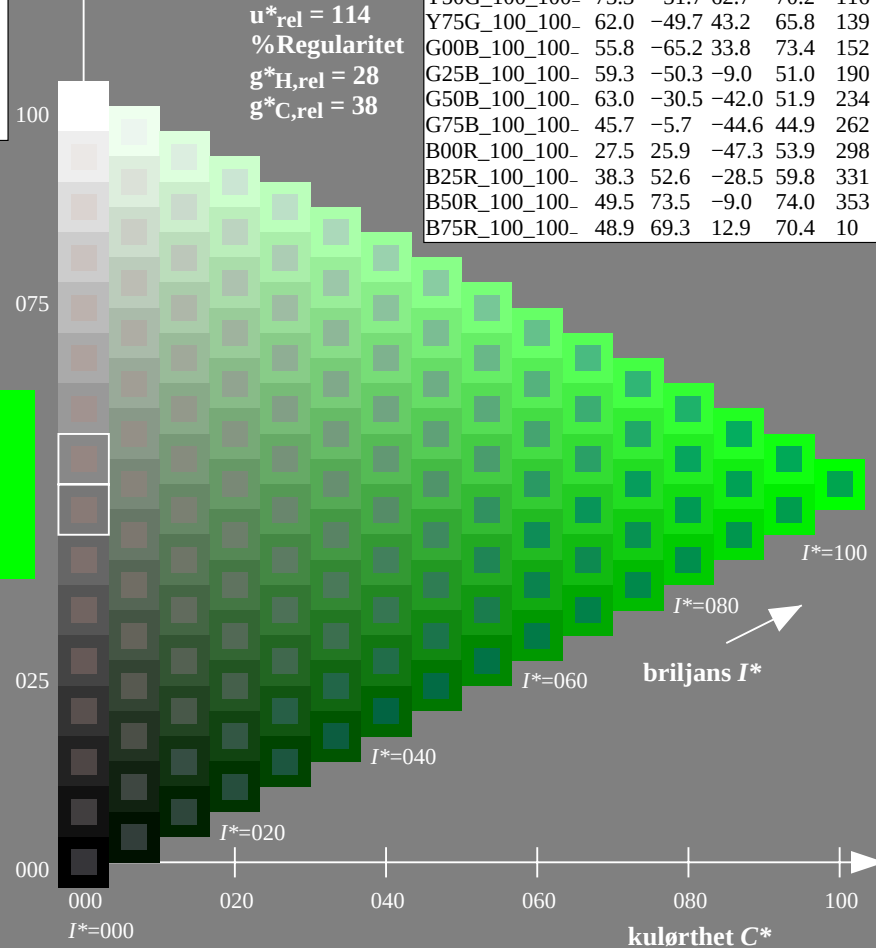
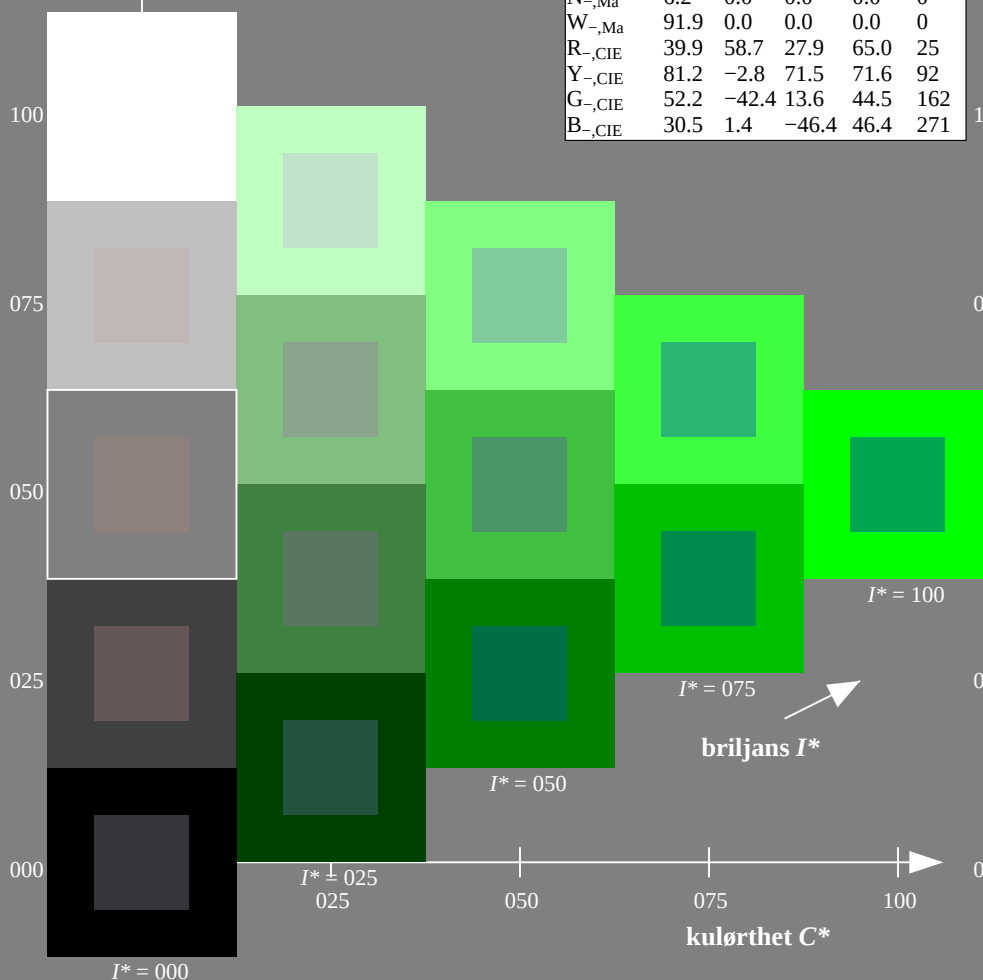
0.0 1.0 0.0 1.0 1.0

trekantslyshet T^*

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

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 QN79; farbetoneplan: $H^*_-=G00B_-$
prøveplansje infølge DIN 33872, 3D=0, de=0, $cm\dot{y}k$

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

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

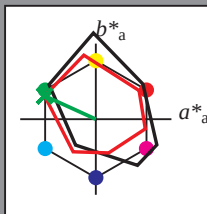
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G00B_d$

trekantslyshet T^*



LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	57.2	37.8	68.6	33
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100
G _{d,Ma}	54.3	-67.6	30.8	74.3	155
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235
B _{d,Ma}	32.5	16.9	-44.6	47.7	290
M _{d,Ma}	48.1	65.4	-12.7	66.6	348
N _{d,Ma}	23.8	0.0	0.0	0.0	0
W _{d,Ma}	95.8	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 54 -67 30 74 155

$HIC^*_{d,Ma}$: G00B_100_100d

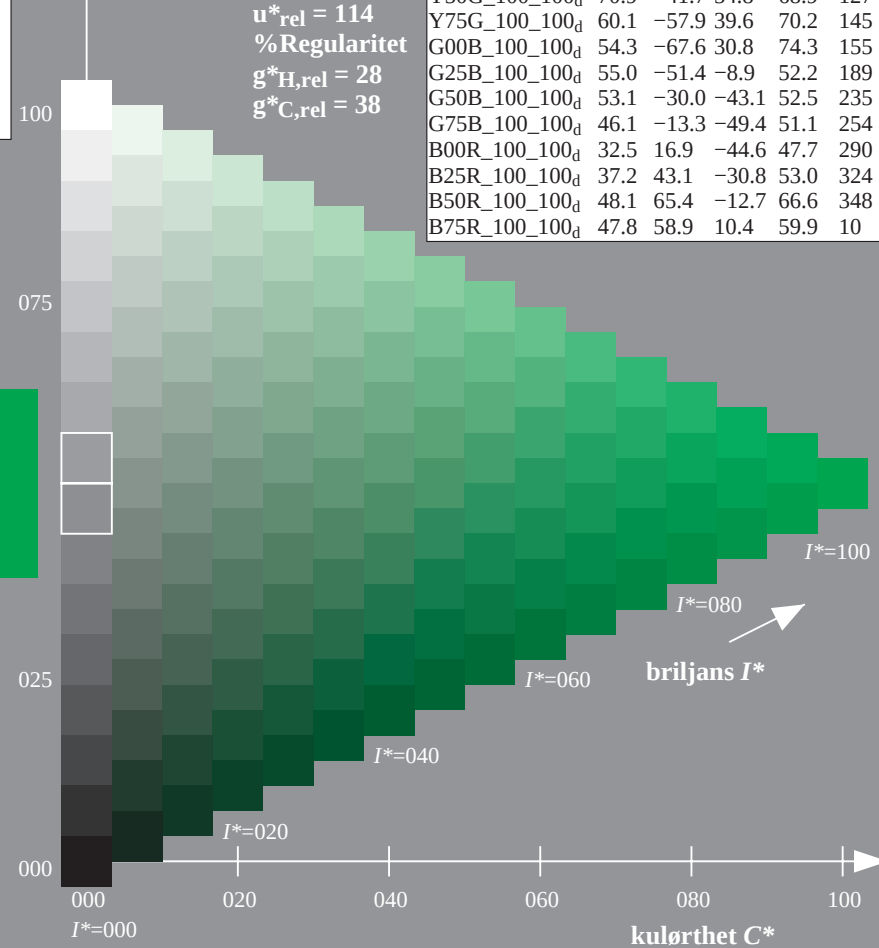
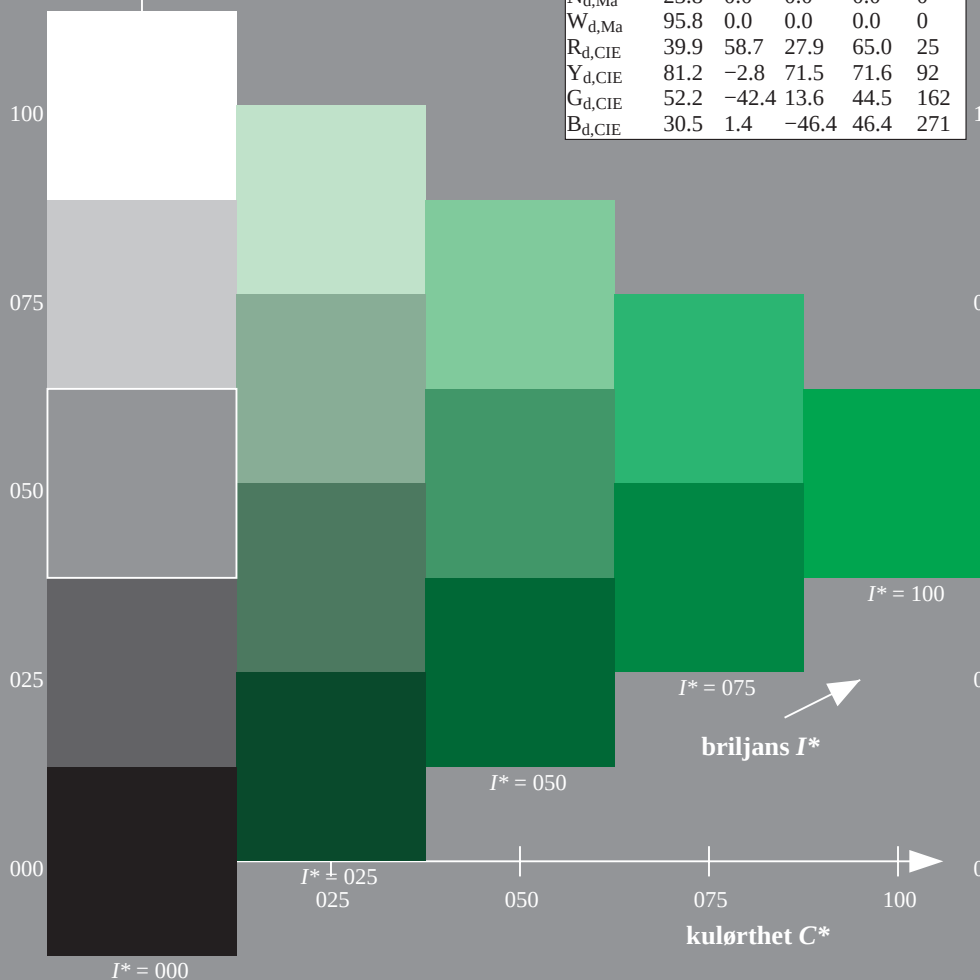
$rgbic^*_{d,Ma}$:

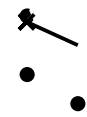
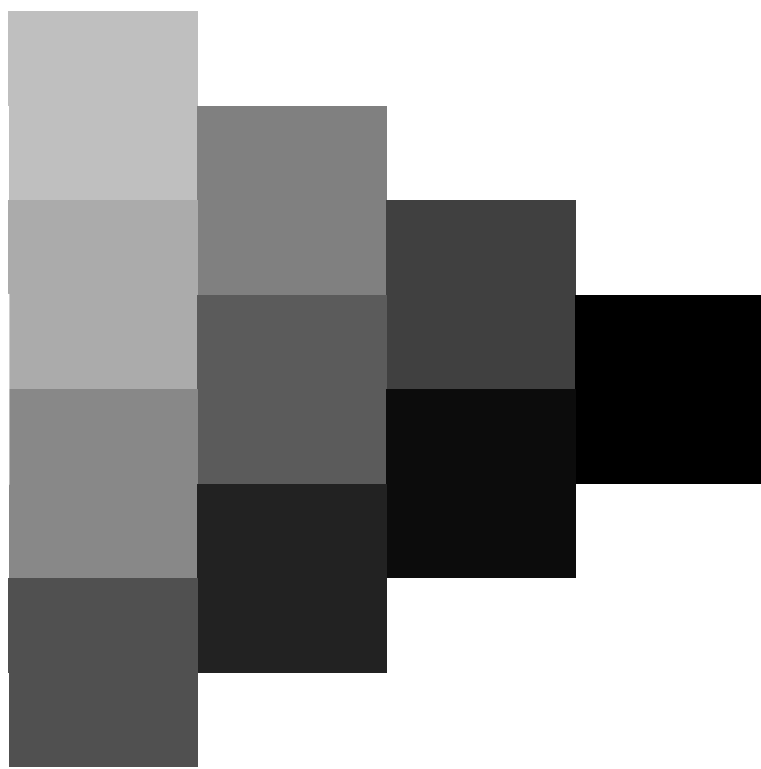
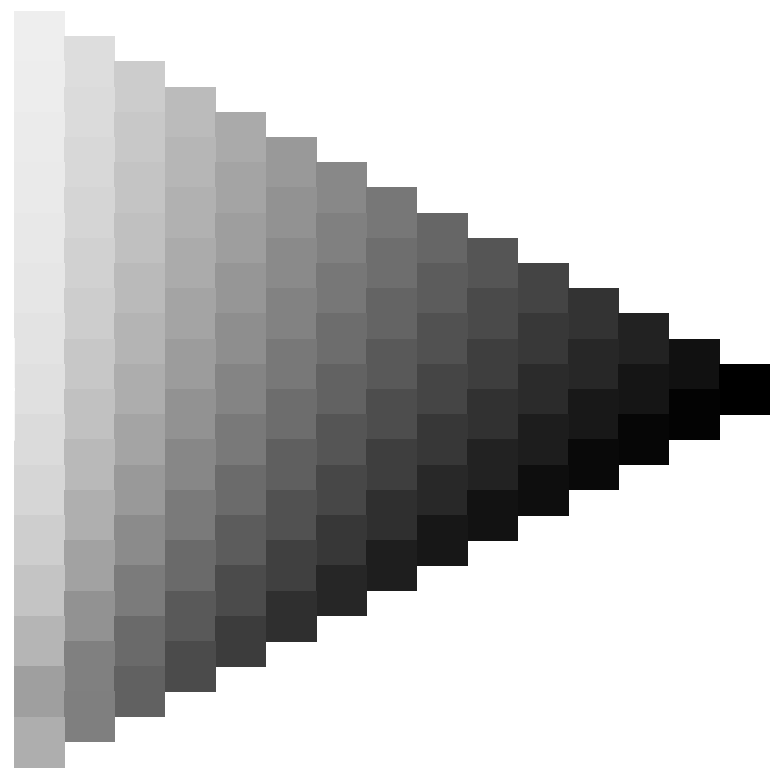
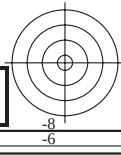
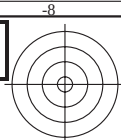
0.0 1.0 0.0 1.0 1.0

trekantslyshet T^*

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

LRS18a; adapterte (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.5	57.2	37.8	68.6	33
R25Y_100_100d	57.4	43.5	54.5	69.7	51
R50Y_100_100d	70.5	19.2	66.2	69.0	73
R75Y_100_100d	83.5	-2.9	76.8	76.9	92
Y00G_100_100d	91.5	-15.8	84.6	86.1	100
Y25G_100_100d	90.4	-20.9	86.5	89.0	103
Y50G_100_100d	70.9	-41.7	54.8	68.9	127
Y75G_100_100d	60.1	-57.9	39.6	70.2	145
G00B_100_100d	54.3	-67.6	30.8	74.3	155
G25B_100_100d	55.0	-51.4	-8.9	52.2	189
G50B_100_100d	53.1	-30.0	-43.1	52.5	235
G75B_100_100d	46.1	-13.3	-49.4	51.1	254
B00R_100_100d	32.5	16.9	-44.6	47.7	290
B25R_100_100d	37.2	43.1	-30.8	53.0	324
B50R_100_100d	48.1	65.4	-12.7	66.6	348
B75R_100_100d	47.8	58.9	10.4	59.9	10

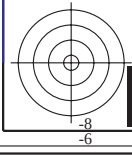
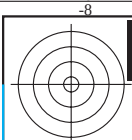




<http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 3/33

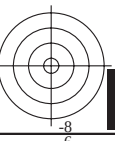
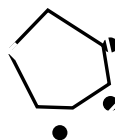
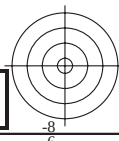
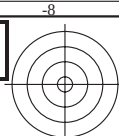
5-003230-L0 QN790-70
TUB-prøveplansje QN79; farbetoneplan: $H^*_d=G00B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

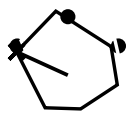
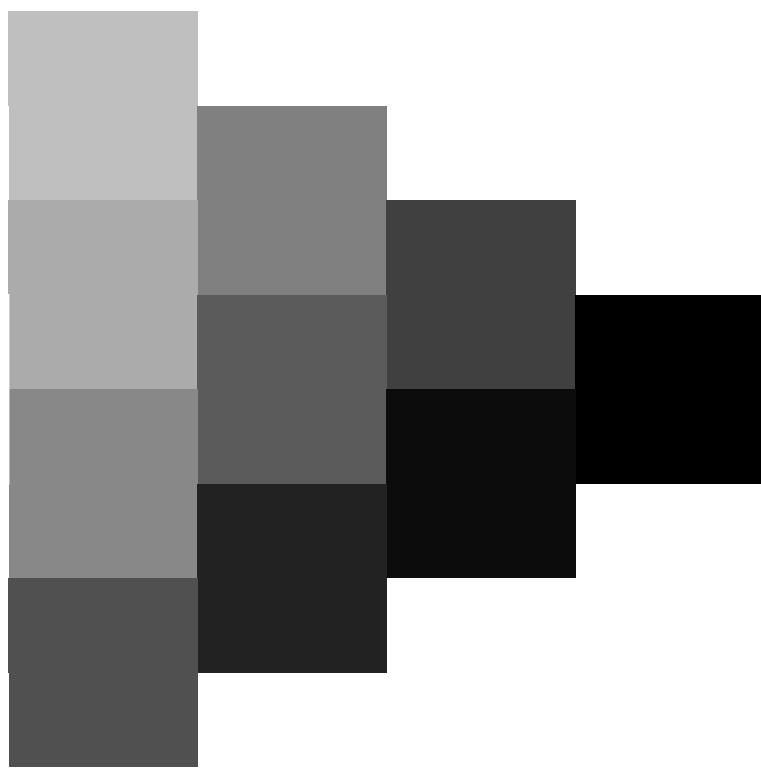
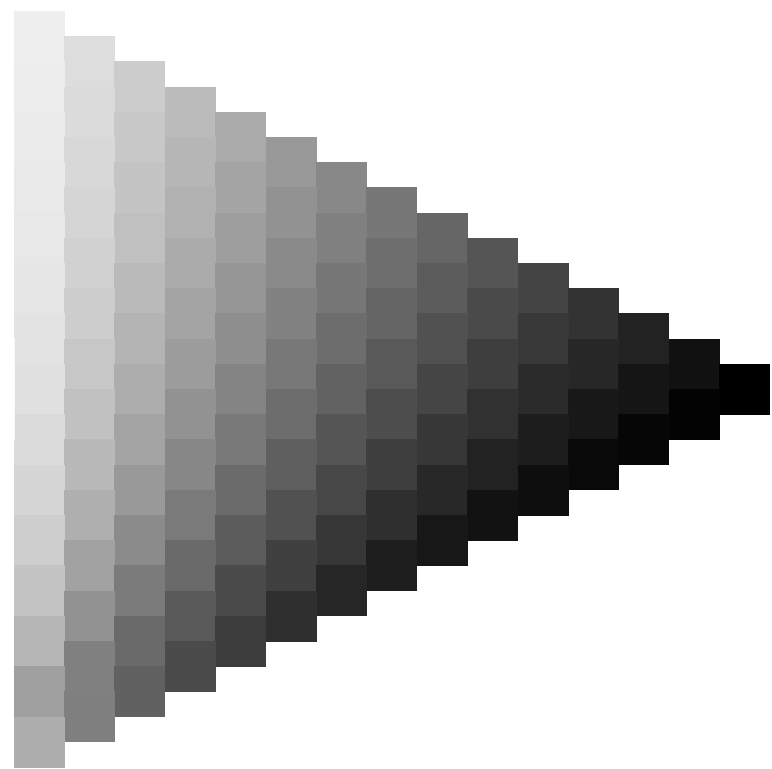
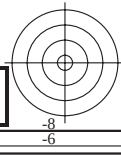
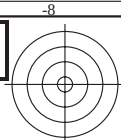
input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmyk_d*



se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

5-003230-F0

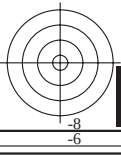
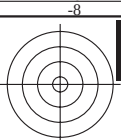




http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 5/33

TUB-prøveplansje QN79; farbetoneplan: $H^*_d=G00B_d$
prøveplansje infølge DIN 33872, 3D=0, $de=0$, cmyk

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$



se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

5-003430-L0 QN790-70

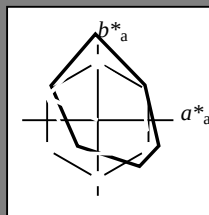
5-003430-F0

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

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

 HIC^*_d

**fargetonetekst for fargene
på denne siden:**

$$H^*_d = G00B_d$$
trekantslyshet T^* 

LRS18a; adaperte (a) CIELAB data					
navn	L^*_{*a}	a^*_{*a}	b^*_{*a}	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	57.2	37.8	68.6	33
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100
G _{d,Ma}	54.3	-67.6	30.8	74.3	155
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235
B _{d,Ma}	32.5	16.9	-44.6	47.7	290
M _{d,Ma}	48.1	65.4	-12.7	66.6	348
N _{d,Ma}	23.8	0.0	0.0	0.0	0
W _{d,Ma}	95.8	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

LabCh*_dMa: 54 -67 30 74 155

HIC*_dMa: G00B 100 100_d

*rqbic**d.Ma:

0.0 1.0 0.0 1.0 1.0

trekantslyshet T^*

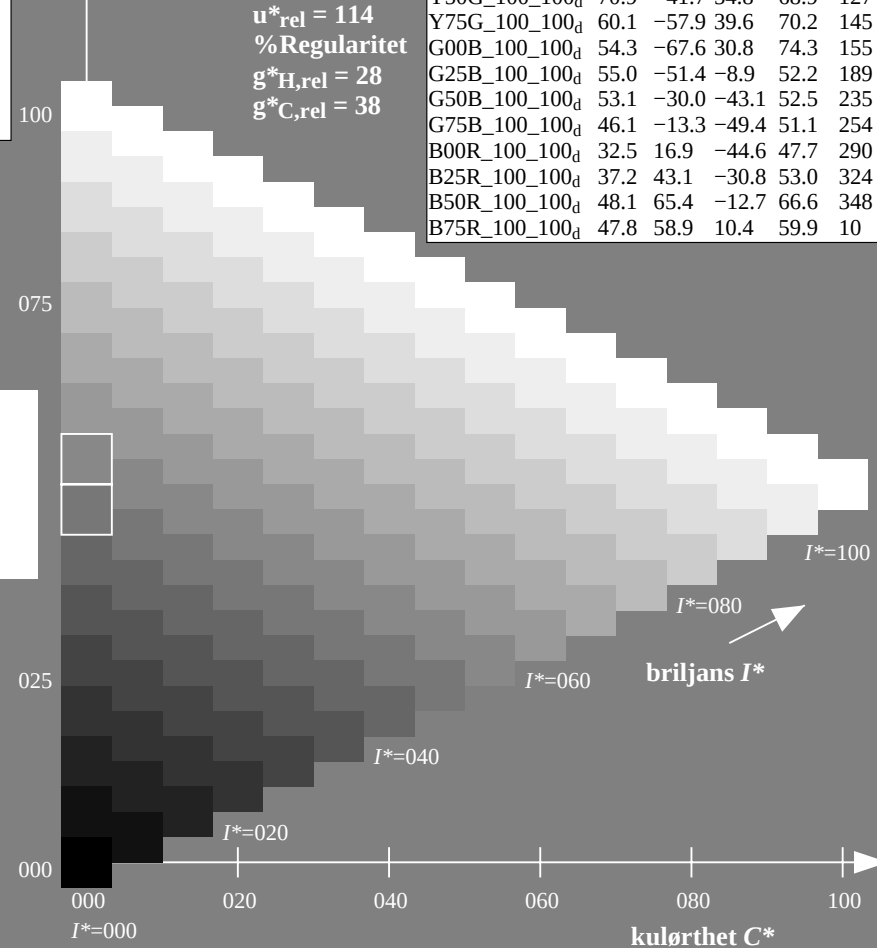
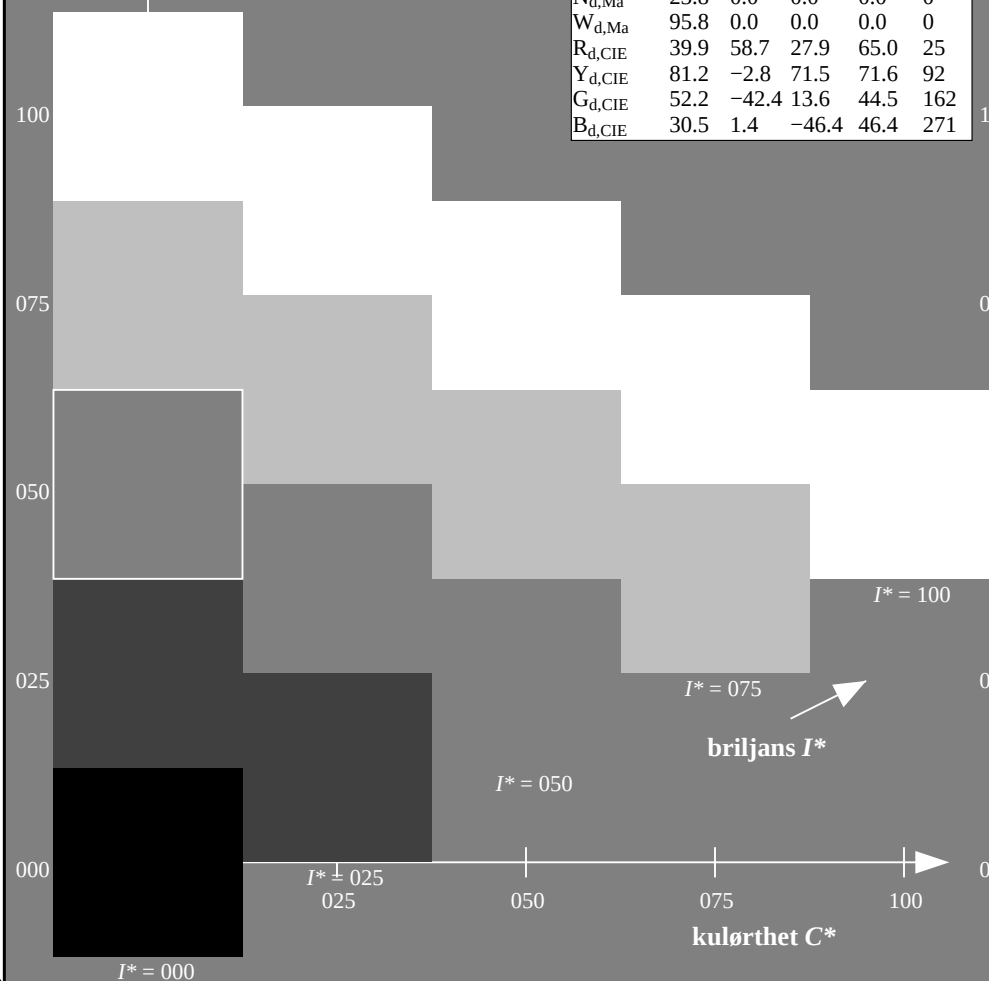
%Omfang

$u^*_{\text{rel}} = 114$

%Regularitet
 *** = 30

$$g^*_{C,rel} = 38$$

LRS18a; adaperte (a) CIELAB data						
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _d	47.5	57.2	37.8	68.6	33	
R25Y_100_100 _d	57.4	43.5	54.5	69.7	51	
R50Y_100_100 _d	70.5	19.2	66.2	69.0	73	
R75Y_100_100 _d	83.5	-2.9	76.8	76.9	92	
Y00G_100_100 _d	91.5	-15.8	84.6	86.1	100	
Y25G_100_100 _d	90.4	-20.9	86.5	89.0	103	
Y50G_100_100 _d	70.9	-41.7	54.8	68.9	127	
Y75G_100_100 _d	60.1	-57.9	39.6	70.2	145	
G00B_100_100 _d	54.3	-67.6	30.8	74.3	155	
G25B_100_100 _d	55.0	-51.4	-8.9	52.2	189	
G50B_100_100 _d	53.1	-30.0	-43.1	52.5	235	
G75B_100_100 _d	46.1	-13.3	-49.4	51.1	254	
B00R_100_100 _d	32.5	16.9	-44.6	47.7	290	
B25R_100_100 _d	37.2	43.1	-30.8	53.0	324	
B50R_100_100 _d	48.1	65.4	-12.7	66.6	348	
B75R_100_100 _d	47.8	58.9	10.4	59.9	10	



TUB-prøveplansje QN79; farbetoneplan: H^{*}_d=G00B_d
prøveplansje infølge DIN 33872, 3D=0, de=0, *cm*yk

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 91.5 \ 86.1 \ 100.5$

$LAB^*_d = 91.5 \ -15.8 \ 84.6$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 54.3 \ 74.3 \ 155.5$

$LAB^*_d = 54.3 \ -67.6 \ 30.8$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 53.1 \ 52.5 \ 235.1$

$LAB^*_d = 53.1 \ -30.0 \ -43.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.5 \ 68.6 \ 33.4$

$LAB^*_d = 47.5 \ 57.2 \ 37.8$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.1 \ 66.6 \ 348.9$

$LAB^*_d = 48.1 \ 65.4 \ -12.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 32.5 \ 47.7 \ 290.8$

$LAB^*_d = 32.5 \ 16.9 \ -44.6$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 83.6 \ 76.9 \ 92.3$

$LAB^*_e = 83.6 \ -3.1 \ 76.8$

$rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e

$LCH^*_e = 53.8 \ 69.2 \ 162.2$

$LAB^*_e = 53.8 \ -65.9 \ 21.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e

$LCH^*_e = 54.9 \ 48.4 \ 216.9$

$LAB^*_e = 54.9 \ -38.7 \ -29.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e

$LCH^*_e = 37.3 \ 48.7 \ 271.7$

$LAB^*_e = 37.3 \ 1.4 \ -48.6$

$rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e

$LCH^*_e = 47.5 \ 62.1 \ 25.4$

$LAB^*_e = 47.5 \ 56.0 \ 26.7$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e

$LCH^*_e = 38.5 \ 54.7 \ 328.6$

$LAB^*_e = 38.5 \ 46.7 \ -28.5$

$rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 81.8 \ 76.2 \ 90.0$

$LAB^*_s = 81.8 \ 0.0 \ 76.2$

$rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s

$LCH^*_s = 57.6 \ 70.9 \ 150.0$

$LAB^*_s = 57.6 \ -61.4 \ 35.4$

$rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.6 \ 65.0 \ 30.0$

$LAB^*_s = 47.6 \ 56.3 \ 32.5$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s

$LCH^*_s = 38.9 \ 55.3 \ 330.0$

$LAB^*_s = 38.9 \ 47.9 \ -27.6$

$rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 38.0 \ 48.9 \ 270.0$

$LAB^*_s = 38.0 \ 0.0 \ -48.9$

$rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

rgb^*, LCH^*, LAB^*

$h_{ab,i}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}$

$h_{ab,d}$

rgb^*_{de}

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_e: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* dd64M	LAB* ddx64M (x=LabCh)	33.4	90.0	150.0	210.0	270.0	330.0	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de			
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385

5-003830-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 9/33

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM₆: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM₄: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM₆: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33	1.0 0.0 0.158	47.7 56.3 32.5	65.0 30	1.0 0.0 0.0	1.0 0.0 0.263	47.6 56.1 26.7	62.1 25	1.0 0.0 0.0		
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3	69.2 34	1.0 0.0 0.133	47.7 56.4 33.9	65.8 31	1.0 0.017 0.0	1.0 0.0 0.242	47.6 56.0 28.0	62.6 26	1.0 0.017 0.0		
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8	69.8 35	1.0 0.0 0.085	47.7 56.7 35.4	66.8 32	1.0 0.033 0.0	1.0 0.0 0.214	47.6 56.1 29.5	63.4 27	1.0 0.033 0.0		
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3	70.4 36	1.0 0.0 0.028	47.6 57.1 37.0	68.0 33	1.0 0.05 0.0	1.0 0.0 0.187	47.6 56.2 30.9	64.2 28	1.0 0.05 0.0		
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9	71.1 38	1.0 0.007 0.0	47.8 57.1 38.5	68.9 34	1.0 0.067 0.0	1.0 0.0 0.159	47.7 56.3 32.4	65.0 29	1.0 0.067 0.0		
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4	71.7 39	1.0 0.022 0.0	48.4 56.9 39.8	69.4 35	1.0 0.083 0.0	1.0 0.0 0.132	47.7 56.4 33.9	65.8 31	1.0 0.083 0.0		
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9	72.3 40	1.0 0.036 0.0	48.9 56.6 41.1	70.0 36	1.0 0.1 0.0	1.0 0.0 0.076	47.6 56.7 35.7	67.0 32	1.0 0.1 0.0		
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4	72.9 41	1.0 0.05 0.0	49.4 56.3 42.4	70.5 37	1.0 0.117 0.0	1.0 0.0 0.012	47.6 57.2 37.5	68.4 33	1.0 0.117 0.0		
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7	73.0 42	1.0 0.065 0.0	49.9 56.0 43.7	71.0 38	1.0 0.133 0.0	1.0 0.013 0.0	48.0 57.0 39.0	69.1 34	1.0 0.133 0.0		
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6	72.4 44	1.0 0.079 0.0	50.4 55.6 45.0	71.6 39	1.0 0.15 0.0	1.0 0.029 0.0	48.6 56.7 40.5	69.7 35	1.0 0.15 0.0		
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5	71.9 45	1.0 0.094 0.0	50.9 55.2 46.4	72.1 40	1.0 0.167 0.0	1.0 0.045 0.0	49.2 56.4 41.9	70.3 36	1.0 0.167 0.0		
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3	71.4 47	1.0 0.108 0.0	51.4 54.8 47.7	72.7 41	1.0 0.183 0.0	1.0 0.061 0.0	49.7 56.1 43.4	70.9 37	1.0 0.183 0.0		
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1	70.8 48	1.0 0.122 0.0	51.9 54.4 49.0	73.2 42	1.0 0.2 0.0	1.0 0.077 0.0	50.3 55.7 44.8	71.5 38	1.0 0.2 0.0		
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8	70.3 50	1.0 0.134 0.0	52.5 53.4 49.8	73.0 43	1.0 0.217 0.0	1.0 0.093 0.0	50.8 55.3 46.3	72.1 39	1.0 0.217 0.0		
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5	69.7 51	1.0 0.146 0.0	53.0 52.2 50.4	72.6 44	1.0 0.233 0.0	1.0 0.109 0.0	51.4 54.8 47.8	72.7 41	1.0 0.233 0.0		
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52	1.0 0.158 0.0	53.6 51.1 51.1	72.2 45	1.0 0.25 0.0	1.0 0.125 0.0	52.0 54.3 49.2	73.3 42	1.0 0.25 0.0		
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0	69.0 54	1.0 0.17 0.0	54.2 49.9 51.7	71.8 46	1.0 0.267 0.0	1.0 0.138 0.0	52.6 53.0 50.0	72.9 43	1.0 0.267 0.0		
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8	68.7 55	1.0 0.181 0.0	54.8 48.7 52.3	71.5 47	1.0 0.283 0.0	1.0 0.151 0.0	53.3 51.8 50.7	72.4 44	1.0 0.283 0.0		
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5	68.5 57	1.0 0.193 0.0	55.4 47.6 52.8	71.1 48	1.0 0.3 0.0	1.0 0.164 0.0	54.0 50.5 51.4	72.0 45	1.0 0.3 0.0		
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2	68.2 58	1.0 0.205 0.0	56.0 46.4 53.4	70.7 49	1.0 0.317 0.0	1.0 0.177 0.0	54.6 49.2 52.1	71.6 46	1.0 0.317 0.0		
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9	68.0 60	1.0 0.217 0.0	56.6 45.2 53.9	70.3 50	1.0 0.333 0.0	1.0 0.19 0.0	55.3 47.9 52.7	71.2 47	1.0 0.333 0.0		
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5	67.7 61	1.0 0.228 0.0	57.2 44.0 54.4	69.9 51	1.0 0.35 0.0	1.0 0.203 0.0	55.9 46.5 53.3	70.8 48	1.0 0.35 0.0		
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1	67.5 63	1.0 0.24 0.0	57.8 42.8 54.8	69.6 52	1.0 0.367 0.0	1.0 0.216 0.0	56.6 45.2 53.9	70.3 49	1.0 0.367 0.0		
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8	67.4 64	1.0 0.252 0.0	58.4 41.7 55.3	69.2 53	1.0 0.383 0.0	1.0 0.23 0.0	57.3 43.9 54.4	69.9 51	1.0 0.383 0.0		
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7	67.7 65	1.0 0.263 0.0	59.0 40.6 55.9	69.1 54	1.0 0.4 0.0	1.0 0.243 0.0	57.9 42.6 54.9	69.5 52	1.0 0.4 0.0		
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5	67.9 67	1.0 0.275 0.0	59.6 39.5 56.4	68.9 55	1.0 0.417 0.0	1.0 0.256 0.0	58.6 41.3 55.5	69.2 53	1.0 0.417 0.0		
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3	68.1 68	1.0 0.286 0.0	60.1 38.4 57.0	68.7 56	1.0 0.433 0.0	1.0 0.268 0.0	59.2 40.1 56.1	69.0 54	1.0 0.433 0.0		
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1	68.3 69	1.0 0.298 0.0	60.7 37.3 57.5	68.5 57	1.0 0.45 0.0	1.0 0.281 0.0	59.9 38.9 56.7	68.8 55	1.0 0.45 0.0		
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8	68.5 71	1.0 0.309 0.0	61.3 36.2 58.0	68.4 58	1.0 0.467 0.0	1.0 0.294 0.0	60.5 37.7 57.3	68.6 56	1.0 0.467 0.0		
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6	68.8 72	1.0 0.321 0.0	61.9 35.1 58.5	68.2 59	1.0 0.483 0.0	1.0 0.307 0.0	61.2 36.5 57.9	68.4 57	1.0 0.483 0.0		
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.5 0.0	1.0 0.32 0.0	61.8 35.2 58.4	68.2 58	1.0 0.5 0.0		
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9	69.3 74	1.0 0.344 0.0	63.1 32.9 59.3	67.8 61	1.0 0.517 0.0	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.517 0.0		
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5	69.7 75	1.0 0.355 0.0	63.6 31.8 59.8	67.7 62	1.0 0.533 0.0	1.0 0.345 0.0	63.1 32.8 59.4	67.8 61	1.0 0.533 0.0		
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1	70.0 76	1.0 0.367 0.0	64.2 30.6 60.1	67.5 63	1.0 0.55 0.0	1.0 0.358 0.0	63.8 31.5 59.9	67.6 62	1.0 0.55 0.0		
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7	70.4 77	1.0 0.378 0.0	64.8 29.6 60.6	67.4 64	1.0 0.567 0.0	1.0 0.371 0.0	64.4 30.3 60.3	67.4 63	1.0 0.567 0.0		
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3	70.7 78	1.0 0.391 0.0	65.4 28.6 61.3	67.6 65	1.0 0.583 0.0	1.0 0.384 0.0	65.1 29.1 60.9	67.5 64	1.0 0.583 0.0		
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9	71.1 79	1.0 0.403 0.0	66.0 27.6 61.9	67.8 66	1.0 0.6 0.0	1.0 0.398 0.0	65.7 28.0 61.6	67.7 65	1.0 0.6 0.0		
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80	1.0 0.416 0.0	66.6 26.5 62.5	67.9 67	1.0 0.617 0.0	1.0 0.412 0.0	66.4 26.9 62.3	67.9 66	1.0 0.617 0.0		
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2	72.0 81	1.0 0.428 0.0	67.1 25.5 63.1	68.1 68	1.0 0.633 0.0	1.0 0.425 0.0	67.0 25.7 63.0	68.0 67	1.0 0.633 0.0		
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1	72.7 82	1.0 0.44 0.0	67.7 24.5 63.7	68.2 69	1.0 0.65 0.0	1.0 0.439 0.0	67.7 24.5 63.7	68.2 68	1.0 0.65 0.0		
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0	73.4 84	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0		
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9	74.1 85	1.0 0.465 0.0	68.9 22.3 64.8	68.6 71	1.0 0.683 0.0	1.0 0.467 0.0	69.0 22.2 64.9	68.6 71	1.0 0.683 0.0		
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7	74.8 87	1.0 0.477 0.0	69.5 21.2 65.4	68.7 72	1.0 0.7 0.0	1.0 0.481 0.0	69.6 20.9 65.5	68.8 72	1.0 0.7 0.0		
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5	75.5 88	1.0 0.49 0.0	70.0 20.1 65.9	68.9 73	1.0 0.717 0.0	1.0 0.494 0.0	70.2 19.7 66.1	68.9 73	1.0 0.717 0.0		
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3	76.3 -269	1.0 0.503 0.0	70.6 19.0 66.4	69.1 74	1.0 0.733 0.0	1.0 0.512 0.0	70.9 18.5 66.7	69.3 74	1.0 0.733 0.0		
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 -268	1.0 0.521 0.0	71.3 18.0 67.1	69.5 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5	69.7 75	1.0 0.75 0.0		

5-003930-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmyn6*, D65, side 10/33

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	Y _d	Y _s	Y _e	Y _c
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R _d	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R _d
92	76	76	1.0	0.766 0.0	83.5	-2.9 76.8 76.9	92	1.0	0.539 0.0	71.9	16.9 67.8 69.8	76	1.0	0.767 0.0
92	77	77	1.0	0.783 0.0	84.2	-3.9 76.7 76.8	92	1.0	0.557 0.0	72.5	15.8 68.4 70.2	77	1.0	0.783 0.0
93	78	78	1.0	0.8 0.0	84.8	-4.8 76.5 76.7	93	1.0	0.575 0.0	73.1	14.7 69.1 70.6	78	1.0	0.8 0.0
94	79	80	1.0	0.816 0.0	85.4	-5.8 76.4 76.6	94	1.0	0.593 0.0	73.8	13.5 69.7 71.0	79	1.0	0.817 0.0
95	80	81	1.0	0.833 0.0	86.0	-6.7 76.2 76.5	95	1.0	0.611 0.0	74.4	12.4 70.3 71.4	80	1.0	0.833 0.0
95	81	82	1.0	0.85 0.0	86.6	-7.6 76.0 76.4	95	1.0	0.627 0.0	75.1	11.2 70.9 71.8	81	1.0	0.85 0.0
96	82	83	1.0	0.866 0.0	87.3	-8.6 75.8 76.3	96	1.0	0.639 0.0	75.8	10.1 71.6 72.3	82	1.0	0.867 0.0
97	83	84	1.0	0.883 0.0	87.8	-9.4 76.3 76.9	97	1.0	0.651 0.0	76.6	8.9 72.2 72.8	83	1.0	0.883 0.0
97	84	85	1.0	0.9 0.0	88.4	-10.3 77.6 78.2	97	1.0	0.662 0.0	77.3	7.7 72.9 73.3	84	1.0	0.9 0.0
98	85	86	1.0	0.916 0.0	88.9	-11.2 78.8 79.6	98	1.0	0.674 0.0	78.1	6.4 73.5 73.8	85	1.0	0.917 0.0
98	86	87	1.0	0.933 0.0	89.4	-12.0 80.0 80.9	98	1.0	0.686 0.0	78.8	5.2 74.1 74.3	86	1.0	0.933 0.0
99	87	88	1.0	0.95 0.0	89.9	-12.9 81.1 82.2	99	1.0	0.697 0.0	79.6	3.9 74.7 74.8	87	1.0	0.95 0.0
99	88	90	1.0	0.966 0.0	90.5	-13.9 82.3 83.5	99	1.0	0.709 0.0	80.3	2.6 75.2 75.3	88	1.0	0.967 0.0
100	89	91	1.0	0.983 0.0	91.0	-14.8 83.5 84.8	100	1.0	0.721 0.0	81.1	1.3 75.8 75.8	89	1.0	0.983 0.0
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100	Y _d	1.0	0.732 0.0	81.8	0.0 76.3 76.3	90	Y _s
100	91	93	0.983	1.0 0.0	91.7	-16.1 85.3 86.8	100	1.0	0.744 0.0	82.6	-1.2 76.7 76.8	91	0.983	1.0 0.0
100	92	94	0.966	1.0 0.0	91.9	-16.4 85.9 87.5	100	1.0	0.761 0.0	83.4	-2.6 76.9 77.0	92	0.967	1.0 0.0
100	93	95	0.95	1.0 0.0	92.0	-16.7 86.5 88.2	100	1.0	0.785 0.0	84.3	-3.9 76.7 76.8	93	0.95	1.0 0.0
101	94	96	0.933	1.0 0.0	92.2	-17.0 87.2 88.8	101	1.0	0.808 0.0	85.1	-5.2 76.5 76.7	94	0.933	1.0 0.0
101	95	98	0.916	1.0 0.0	92.4	-17.3 87.8 89.5	101	1.0	0.832 0.0	86.0	-6.6 76.3 76.6	95	0.917	1.0 0.0
101	96	99	0.9	1.0 0.0	92.5	-17.6 88.4 90.2	101	1.0	0.855 0.0	86.9	-7.9 76.0 76.4	96	0.9	1.0 0.0
101	97	100	0.883	1.0 0.0	92.7	-18.0 89.1 90.9	101	1.0	0.88 0.0	87.8	-9.3 76.2 76.7	97	0.883	1.0 0.0
101	98	101	0.866	1.0 0.0	92.6	-18.3 89.2 91.0	101	1.0	0.914 0.0	88.8	-10.9 78.6 79.4	98	0.867	1.0 0.0
101	99	102	0.85	1.0 0.0	92.2	-18.8 88.7 90.7	101	1.0	0.947 0.0	89.9	-12.7 81.0 82.0	99	0.85	1.0 0.0
102	100	103	0.833	1.0 0.0	91.9	-19.2 88.3 90.3	102	1.0	0.98 0.0	91.0	-14.6 83.3 84.6	100	0.833	1.0 0.0
102	101	105	0.816	1.0 0.0	91.5	-19.6 87.8 90.0	102	0.943	1.0 0.0	92.2	-16.8 86.9 88.5	101	0.817	1.0 0.0
102	102	106	0.8	1.0 0.0	91.1	-20.1 87.4 89.7	102	0.849	1.0 0.0	92.2	-18.8 88.7 90.7	102	0.8	1.0 0.0
103	103	107	0.783	1.0 0.0	90.8	-20.5 86.9 89.3	103	0.798	1.0 0.0	91.2	-20.1 87.4 89.7	103	0.783	1.0 0.0
103	104	108	0.766	1.0 0.0	90.4	-20.9 86.5 89.0	103	0.749	1.0 0.0	90.1	-21.3 86.0 88.6	104	0.767	1.0 0.0
103	105	109	0.75	1.0 0.0	90.1	-21.3 86.0 88.6	103	0.738	1.0 0.0	89.2	-22.5 84.4 87.4	105	0.75	1.0 0.0
105	106	110	0.733	1.0 0.0	88.7	-23.1 83.7 86.8	105	0.727	1.0 0.0	88.2	-23.6 82.8 86.1	106	0.733	1.0 0.0
106	107	112	0.716	1.0 0.0	87.3	-24.7 81.3 85.0	106	0.716	1.0 0.0	87.3	-24.7 81.2 84.9	107	0.717	1.0 0.0
108	108	113	0.7	1.0 0.0	86.0	-26.2 78.9 83.2	108	0.704	1.0 0.0	86.4	-25.8 79.6 83.7	108	0.7	1.0 0.0
109	109	114	0.683	1.0 0.0	84.6	-27.6 76.5 81.3	109	0.693	1.0 0.0	85.5	-26.7 78.0 82.5	109	0.683	1.0 0.0
111	110	115	0.666	1.0 0.0	83.3	-28.9 74.1 79.5	111	0.682	1.0 0.0	84.5	-27.7 76.3 81.2	110	0.667	1.0 0.0
112	111	116	0.65	1.0 0.0	81.9	-30.1 71.6 77.7	112	0.67	1.0 0.0	83.6	-28.6 74.7 80.0	111	0.65	1.0 0.0
114	112	117	0.633	1.0 0.0	80.5	-31.2 69.2 75.9	114	0.659	1.0 0.0	82.7	-29.4 73.0 78.8	112	0.633	1.0 0.0
115	113	119	0.616	1.0 0.0	79.3	-32.5 67.1 74.6	115	0.648	1.0 0.0	81.8	-30.2 71.4 77.5	113	0.617	1.0 0.0
117	114	120	0.6	1.0 0.0	78.1	-34.0 65.4 73.8	117	0.637	1.0 0.0	80.9	-30.9 69.7 76.3	114	0.6	1.0 0.0
119	115	121	0.583	1.0 0.0	76.9	-35.5 63.7 72.9	119	0.625	1.0 0.0	79.9	-31.6 68.0 75.1	115	0.583	1.0 0.0
120	116	122	0.566	1.0 0.0	75.7	-36.9 62.0 72.1	120	0.615	1.0 0.0	79.2	-32.6 67.0 74.5	116	0.567	1.0 0.0
122	117	123	0.55	1.0 0.0	74.5	-38.2 60.2 71.3	122	0.605	1.0 0.0	78.5	-33.5 66.0 74.1	117	0.55	1.0 0.0
124	118	124	0.533	1.0 0.0	73.3	-39.4 58.4 70.5	124	0.595	1.0 0.0	77.8	-34.4 64.9 73.6	118	0.533	1.0 0.0
125	119	126	0.516	1.0 0.0	72.1	-40.6 56.6 69.7	125	0.585	1.0 0.0	77.0	-35.3 63.9 73.1	119	0.517	1.0 0.0
127	120	127	0.5	1.0 0.0	70.9	-41.7 54.8 68.9	127	0.574	1.0 0.0	76.3	-36.2 62.8 72.6	120	0.5	1.0 0.0

5-0031030-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 11/33

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM₆: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM₄: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene RYGBM₆: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.417	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.367	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.317	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.267	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.217	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.167	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.117	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.067	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25

5-0031130-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmyn6*, D65, side 12/33

TUB-prøveplansje QN79; farbetoneplan: $H^*_d=G00B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM₆: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM₄: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM₆: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

seks fargetonevinkler til apparattfargene RYGBM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

5-0031230-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 13/33

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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)		C _d	rgb* ds361Mi		LAB* dsx361Mi (x=LabCh)		C _s	rgb* dd361Mi		LAB* de361Mi		C _e	rgb* dex361Mi (x=LabCh)		C _e	rgb* dd361Mi		rgb* dd		rgb* ds		rgb* de			
235	210	216	0.0	1.0	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0	
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235	0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212	0.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236	0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213	0.0	0.95	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0	
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236	0.0	1.0	0.744	55.2	-39.7	-26.7	48.0	214	0.0	0.933	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237	0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215	0.0	0.917	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0	
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237	0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216	0.0	0.9	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0	
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	0.883	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0	
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238	0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218	0.0	0.867	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0	
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238	0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219	0.0	0.85	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0	
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239	0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220	0.0	0.833	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0	
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239	0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221	0.0	0.817	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0	
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240	0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222	0.0	0.8	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	0.8	1.0	
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240	0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	0.94	53.8	-33.5	-38.3	51.1	228	0.0	0.783	1.0	
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240	0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	0.767	1.0	
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	0.75	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242	0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226	0.0	0.733	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0	
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.717	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.717	1.0	
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243	0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228	0.0	0.7	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0	
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244	0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229	0.0	0.683	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245	0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246	0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231	0.0	0.65	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.633	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247	0.0	1.0	0.98	53.4	-31.2	-41.5	52.0	233	0.0	0.617	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	237	0.0	0.617	1.0
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	0.6	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	0.583	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250	0.0	0.963	1.0	53.1	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251	0.0	0.918	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.55	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.6	54.2	241	0.0	0.55	1.0
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252	0.0	0.874	1.0	53.1	-27.9	-44.7	52.8	238	0.0	0.533	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242	0.0	0.533	1.0
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5	253	0.0	0.838	1.0	53.0	-27.3	-45.5	53.2	239	0.0	0.517	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0
254	240	244	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.5	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	0.0	0.5	1.0
255	241	245	0.0	0.483	1.0	45.5	-12.3	-49.4	50.9	255	0.0	0.764	1.0	52.9	-26.1	-47.2	54.0	241	0.0	0.483	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245	0.0	0.483	1.0
256	242	246	0.0	0.466	1.0	44.8	-11.4	-49.4	50.7	256	0.0	0.737	1.0	52.7	-25.3	-47.7	54.1	242	0.0	0.467	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0
258	243	247	0.0	0.45	1.0	44.2	-10.5	-49.4	50.5	258	0.0	0.716	1.0	52.3	-24.4	-48.1	54.1	243	0.0	0.45	1.0	0.0	1.0	0.628	1.0	50.6	-20.8	-49.4	53.8	247	0.0	0.45	1.0
259	244	248	0.0	0.433	1.0	43.6	-9.5	-49.4	50.3	259	0.0	0.694	1.0	51.9	-23.6	-48.4	54.0	244	0.0	0.433	1.0	0.0	1.0	0.612	1.0	50.1	-19.9	-49.5	53.5	248	0.0	0.433	1.0
260	245	248	0.0	0.416	1.0	42.9	-8.6	-49.4	50.1	260	0.0	0.673	1.0	51.5	-22.7	-48.8	53.9	245	0.0	0.417	1.0	0.0	1.0	0.597	1.0	49.6	-19.0	-49.5	53.2	248	0.0	0.417	1.0
261	246	249	0.0	0.4	1.0	42.3	-7.7	-49.3	49.9	261	0.0	0.651	1.0	51.1	-21.8	-49.1	53.8	246	0.0	0.4	1.0	0.0	1.0	0.582	1.0	49.1	-18.1	-49.5	52.9	249	0.0	0.4	1.0
262	247	250	0.0	0.383	1.0	41.7	-6.8	-49.3	49.7	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	0.0	0.383	1.0	0.0	1.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250	0.0	0.383	1.0
263	248	251	0.0	0.366	1.0	41.1	-5.7	-49.2	49.6	263	0.0	0.612	1.0	50.1	-19.9	-49.5	53.5	248	0.0	0													

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dxd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$								
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.25 1.0	36.8	2.2	-48.5 48.6						
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.233 1.0	36.6	3.2	-48.3 48.4						
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.216 1.0	36.4	4.1	-48.0 48.2						
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.2 1.0	36.1	5.1	-47.8 48.1						
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.183 1.0	35.9	6.1	-47.5 47.9						
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.166 1.0	35.6	7.0	-47.2 47.7						
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.15 1.0	35.4	8.0	-46.9 47.5						
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.133 1.0	35.2	8.9	-46.5 47.4						
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.116 1.0	34.9	9.9	-46.3 47.3						
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.1 1.0	34.5	10.9	-46.1 47.4						
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.083 1.0	34.2	11.9	-45.9 47.4						
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.066 1.0	33.9	12.9	-45.7 47.5						
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.049 1.0	33.5	13.9	-45.4 47.5						
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.033 1.0	33.2	14.9	-45.2 47.6						
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.016 1.0	32.9	15.9	-44.9 47.6						
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	0.0	0.0 1.0	32.5	16.9	-44.6 47.7						
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.0	0.016 0.0	1.0	32.4	17.8	-44.3 47.8					
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.0	0.033 0.0	1.0	32.3	18.7	-44.0 47.9					
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.0	0.05 0.0	1.0	32.1	19.6	-43.7 47.9					
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.0	0.066 0.0	1.0	32.0	20.5	-43.4 48.0					
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.0	0.083 0.0	1.0	31.9	21.4	-43.1 48.1					
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.0	0.1 0.0	1.0	31.8	22.3	-42.7 48.2					
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.0	0.116 0.0	1.0	31.6	23.1	-42.4 48.3					
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.0	0.133 0.0	1.0	31.5	24.1	-42.0 48.4					
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.0	0.15 0.0	1.0	31.4	25.0	-41.7 48.6					
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.0	0.166 0.0	1.0	31.4	25.9	-41.4 48.8					
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.0	0.183 0.0	1.0	31.3	26.8	-41.0 49.0					
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.0	0.2 0.0	1.0	31.2	27.8	-40.6 49.2					
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.0	0.216 0.0	1.0	31.1	28.7	-40.2 49.4					
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.0	0.233 0.0	1.0	31.1	29.6	-39.8 49.6					
307	285	286	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.0	0.25 0.0	1.0	31.0	30.5	-39.3 49.8					
309	286	287	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.0	0.266 0.0	1.0	31.4	31.6	-38.8 50.1					
310	287	288	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.0	0.283 0.0	1.0	31.8	32.6	-38.3 50.3					
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.0	0.3 0.0	1.0	32.3	33.6	-37.8 50.6					
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.0	0.316 0.0	1.0	32.7	34.7	-37.2 50.9					
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.0	0.333 0.0	1.0	33.1	35.7	-36.6 51.2					
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.003 0.0	1.0	32.5	17.1	-44.5 47.7	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.018 0.0	1.0	32.4	17.9	-44.2 47.8	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.047 0.0	1.0	32.2	19.5	-43.7 48.0	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.062 0.0	1.0	32.1	20.3	-43.5 48.1	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.077 0.0	1.0	32.0	21.1	-43.2 48.1	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.092 0.0	1.0	31.9	21.9	-42.9 48.2	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5
322	298	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7	322	0.107 0.0	1.0	31.7	22.7	-42.5 48.3	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7
323	299	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9	323	0.122 0.0	1.0	31.6	23.5	-42.2 48.4	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9
324	300	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0	324	0.136 0.0	1.0	31.6	24.3	-41.9 48.5	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0

5-0031430-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: $H^*_d=G00B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

output: Laser printer output; separation cmyn6*, D65, side 15/33

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCB_{\text{S}}$; $h_{\text{ab,ds}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

seks fargetonevinkler til apparatfargene RYGCBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene RYGCBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$r_{ab,d}$	$n_{ab,s}$	$n_{ab,e}$	$r_{gb}^{*}dd361M$	$LAB^{*}dd361MI(x=LabCh)$	$r_{gb}^{*}ds361Mi$	$LAB^{*}ds361MI(x=LabCh)$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}de361Mi$	$LAB^{*}ds361MI(x=LabCh)$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$	$r_{gb}^{*}dd361Mi$
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5-0031530-L0	QN790-70	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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output: Laser printer output; separation cmyn6*, D65, side 16/38

TUB-prøveplansje QN79; farbetoneplan: H^{*}_d=G00B_d
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																					
h _{ab,d} h _{ab,s}		h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi} (x=LabCh)		rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)		rgb* _{dd361Mi}	LAB* _{de361Mi}		rgb* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	
355	346	343	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	0.926	0.0	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	
356	347	344	1.0	0.0	0.716	48.9	63.9	-4.1	64.0	356	0.951	0.0	1.0	0.0	0.717	48.9	63.9	-4.1	64.0	356	
357	348	345	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	0.976	0.0	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	
358	349	346	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358	1.0	0.0	0.996	48.2	65.4	-12.6	66.7	349	1.0	0.0	0.683
359	350	347	1.0	0.0	0.666	48.4	62.8	-0.6	62.8	359	1.0	0.0	0.927	49.0	65.9	-11.5	66.9	350	1.0	0.0	0.667
360	351	348	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360	1.0	0.0	0.866	49.5	66.1	-10.4	66.9	351	1.0	0.0	0.65
361	352	349	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352	1.0	0.0	0.633
362	353	350	1.0	0.0	0.616	47.9	61.6	2.7	61.7	362	1.0	0.0	0.794	49.4	65.2	-7.9	65.6	353	1.0	0.0	0.617
363	354	351	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363	1.0	0.0	0.757	49.3	64.7	-6.7	65.0	354	1.0	0.0	0.6
364	355	352	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364	1.0	0.0	0.737	49.2	64.3	-5.5	64.6	355	1.0	0.0	0.583
365	356	353	1.0	0.0	0.566	47.9	60.6	6.0	60.9	365	1.0	0.0	0.721	49.1	64.0	-4.4	64.2	356	1.0	0.0	0.567
366	357	354	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366	1.0	0.0	0.705	48.9	63.7	-3.2	63.8	357	1.0	0.0	0.55
367	358	355	1.0	0.0	0.533	47.8	59.8	8.2	60.4	367	1.0	0.0	0.689	48.7	63.4	-2.1	63.4	358	1.0	0.0	0.533
368	359	356	1.0	0.0	0.516	47.8	59.4	9.3	60.1	368	1.0	0.0	0.673	48.5	63.0	-1.0	63.0	359	1.0	0.0	0.517
370	360	352	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360	1.0	0.0	0.5
371	361	353	1.0	0.0	0.483	47.7	58.7	11.6	59.9	371	1.0	0.0	0.641	48.2	62.2	1.1	62.2	361	1.0	0.0	0.483
372	362	354	1.0	0.0	0.466	47.7	58.5	12.8	59.9	372	1.0	0.0	0.625	48.0	61.8	2.2	61.8	362	1.0	0.0	0.467
373	363	355	1.0	0.0	0.45	47.6	58.3	14.0	59.9	373	1.0	0.0	0.609	48.0	61.5	3.2	61.6	363	1.0	0.0	0.45
374	364	356	1.0	0.0	0.433	47.5	58.0	15.2	60.0	374	1.0	0.0	0.594	48.0	61.2	4.3	61.4	364	1.0	0.0	0.433
375	365	357	1.0	0.0	0.416	47.5	57.7	16.5	60.0	375	1.0	0.0	0.578	47.9	60.9	5.3	61.1	365	1.0	0.0	0.417
377	366	358	1.0	0.0	0.4	47.4	57.3	17.7	60.0	377	1.0	0.0	0.562	47.9	60.5	6.4	60.9	366	1.0	0.0	0.4
378	367	359	1.0	0.0	0.383	47.4	57.0	18.9	60.0	378	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367	1.0	0.0	0.383
379	368	360	1.0	0.0	0.366	47.4	56.8	20.0	60.2	379	1.0	0.0	0.531	47.9	59.8	8.4	60.4	368	1.0	0.0	0.367
380	369	362	1.0	0.0	0.35	47.4	56.7	21.1	60.5	380	1.0	0.0	0.516	47.8	59.4	9.4	60.2	369	1.0	0.0	0.35
381	370	363	1.0	0.0	0.333	47.4	56.6	22.1	60.8	381	1.0	0.0	0.5	47.8	59.0	10.4	59.9	370	1.0	0.0	0.333
382	371	364	1.0	0.0	0.316	47.4	56.5	23.2	61.1	382	1.0	0.0	0.486	47.8	58.8	11.4	59.9	371	1.0	0.0	0.317
383	372	365	1.0	0.0	0.3	47.5	56.4	24.3	61.4	383	1.0	0.0	0.472	47.7	58.6	12.5	60.0	372	1.0	0.0	0.3
384	373	366	1.0	0.0	0.283	47.5	56.2	25.4	61.7	384	1.0	0.0	0.458	47.7	58.4	13.5	60.0	373	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	47.5	56.1	26.5	62.0	385	1.0	0.0	0.444	47.6	58.2	14.5	60.0	374	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386	1.0	0.0	0.43	47.6	58.0	15.5	60.0	375	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	47.5	56.0	28.4	62.8	386	1.0	0.0	0.416	47.5	57.7	16.5	60.0	376	1.0	0.0	0.233
387	377	370	1.0	0.0	0.216	47.6	56.1	29.3	63.3	387	1.0	0.0	0.402	47.5	57.4	17.6	60.1	377	1.0	0.0	0.217
388	378	372	1.0	0.0	0.2	47.6	56.1	30.2	63.8	388	1.0	0.0	0.388	47.5	57.1	18.6	60.1	378	1.0	0.0	0.2
388	379	373	1.0	0.0	0.183	47.6	56.2	31.1	64.2	388	1.0	0.0	0.374	47.4	56.8	19.6	60.1	379	1.0	0.0	0.183
389	380	374	1.0	0.0	0.166	47.6	56.3	32.0	64.7	389	1.0	0.0	0.357	47.4	56.8	20.7	60.4	380	1.0	0.0	0.167
390	381	375	1.0	0.0	0.15	47.6	56.3	32.9	65.2	390	1.0	0.0	0.34	47.5	56.7	21.8	60.7	381	1.0	0.0	0.15
390	382	376	1.0	0.0	0.133	47.6	56.3	33.8	65.7	390	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382	1.0	0.0	0.133
391	383	377	1.0	0.0	0.116	47.6	56.4	34.5	66.1	391	1.0	0.0	0.306	47.5	56.5	24.0	61.4	383	1.0	0.0	0.117
391	384	378	1.0	0.0	0.1	47.6	56.5	34.9	66.5	391	1.0	0.0	0.289	47.5	56.3	25.1	61.7	384	1.0	0.0	0.1
392	385	379	1.0	0.0	0.083	47.6	56.6	35.4	66.8	392	1.0	0.0	0.272	47.6	56.2	26.2	62.0	385	1.0	0.0	0.083
392	386	381	1.0	0.0	0.066	47.6	56.7	35.9	67.2	392	1.0	0.0	0.255	47.6	56.0	27.3	62.3	386	1.0	0.0	0.067
392	387	382	1.0	0.0	0.049	47.6	56.9	36.4	67.5	392	1.0	0.0	0.232	47.6	56.0	28.5	62.9	387	1.0	0.0	0.05
392	388	383	1.0	0.0	0.033	47.6	57.0	36.8	67.9	392	1.0	0.0	0.207	47.6	56.2	29.9	63.6	388	1.0	0.0	0.033
393	389	384	1.0	0.0	0.016	47.6	57.1	37.3	68.2	393	1.0	0.0	0.182	47.6	56.3	31.2	64.3	389	1.0	0.0	0.017
393	390	385	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393	1.0	0.0	0.158	47.7	56.3	32.5	65.0	390	1.0	0.0	0.0

5-0031630-L0 QN790-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 17/33



se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

input: *rgb/cmyk* $\rightarrow$ *rgb*_D
output: overføring til *cmyk*_D

CONFIDENTIAL

Response	Percentage
Doing a good job	60%
Not doing a good job	40%

1000

[illegible]

n/f	H* _C Fd	rgb_Fd	ic_Fd	h ₅ _Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	h ₅ nd	rgb*nd	LabCH*nd	
0/648	R00Y_100_100a	1.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
1/666	R25Y_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
2/684	R50Y_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
3/702	R75Y_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
4/720	Y00C_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
5/738	Y25C_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
6/756	Y50C_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
7/774	Y75C_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
8/792	G00B_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
9/792	G25B_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
10/792	G50B_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
11/800	G75B_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
12/844	B00M_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
13/8	B25R_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
14/332	B50R_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
15/652	B75R_100_100a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
16/688	R00Y_100_050a	1.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
17/688	R25Y_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
18/706	R50Y_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
19/706	R75Y_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
20/724	Y00C_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
21/742	Y25C_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
22/760	Y50C_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
23/778	Y75C_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
24/796	G00B_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
25/796	G25B_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
26/800	G50B_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
27/800	G75B_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
28/824	B00M_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
29/844	B25R_100_050a	0.0	0.0	0.0	47.5	0.0	57.2	37.8	68.6	33.4	0.0	389
30/128	G00B_075_050a	0.25	0.75	0.5	57.2	0.25	57.2	37.8	68.6	33.4	0.0	389
31/218	G00B_075_050a	0.25	0.75	0.5	57.2	0.25	57.2	37.8	68.6	33.4	0.0	389
32/222	G50B_075_050a	0.25	0.75	0.5	57.2	0.25	57.2	37.8	68.6	33.4	0.0	389
33/186	B00R_075_050a	0.25	0.75	0.5	57.2	0.25	57.2	37.8	68.6	33.4	0.0	389
34/510	B50R_075_050a	0.25	0.75	0.5	57.2	0.25	57.2	37.8	68.6	33.4	0.0	389
35/506	R00Y_075_050a	0.75	0.25	0.25	57.2	0.75	0.25	57.2	37.8	68.6	33.4	389
36/324	R00Y_050_050a	0.5	0.0	0.0	57.2	0.5	0.0	57.2	37.8	68.6	33.4	389
37/342	R50Y_050_050a	0.5	0.0	0.0	57.2	0.5	0.0	57.2	37.8	68.6	33.4	389
38/360	Y00C_050_050a	0.5	0.0	0.0	57.2	0.5	0.0	57.2	37.8	68.6	33.4	389
39/198	Y50C_050_050a	0.25	0.5	0.0	57.2	0.25	0.5	57.2	37.8	68.6	33.4	389
40/36	G00B_050_050a	0.0	0.5	0.0	57.2	0.0	0.5	57.2	37.8	68.6	33.4	389
41/40	G50B_050_050a	0.0	0.5	0.0	57.2	0.0	0.5	57.2	37.8	68.6	33.4	389
42/4	B00R_050_050a	0.0	0.5	0.0	57.2	0.0	0.5	57.2	37.8	68.6	33.4	389
43/328	B50R_050_050a	0.5	0.0	0.0	57.2	0.5	0.0	57.2	37.8	68.6	33.4	389
44/324	R00Y_050_050a	0.5	0.0	0.0	57.2	0.5	0.0	57.2	37.8	68.6	33.4	389
45/0	NW_000a	0.0	0.0	0.0	57.2	0.0	57.2	37.8	68.6	33.4	0.0	389
46/91	NW_013a	0.125	0.125	0.125	57.2	0.125	0.125	57.2	37.8	68.6	33.4	389
47/182	NW_025a	0.25	0.25	0.25	57.2	0.25	0.25	57.2	37.8	68.6	33.4	389
48/273	NW_038a	0.375	0.375	0.375	57.2	0.375	0.375	57.2	37.8	68.6	33.4	389
49/364	NW_050a	0.5	0.5	0.5	57.2	0.5	0.5	57.2	37.8	68.6	33.4	389
50/455	NW_063a	0.625	0.625	0.625	57.2	0.625	0.625	57.2	37.8	68.6	33.4	389
51/546	NW_075a	0.75	0.75	0.75	57.2	0.75	0.75	57.2	37.8	68.6	33.4	389
52/637	NW_088a	0.875	0.875	0.875	57.2	0.875	0.875	57.2	37.8	68.6	33.4	389
53/728	NW_100a	1.0	1.0	1.0	57.2	1.0	1.0	57.2	37.8	68.6	33.4	389

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

TUB-prøveplansje QN79: farbetoneplan: H*d=G00Bd
farger og fargeavstander, ΔE*

QN790-7N, 19/33-F

5-0031830-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmyk*_d

[illegible]

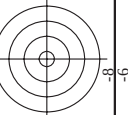


TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>

input: *rgb/cmyk* $\rightarrow$ *rgb_d*
output: overføring til *cmyk_d*

[illegible]



TUB-material: code=rha4ta
(CMYK)

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmyk*_d

farger og fargevender

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

input: $rgb/cmyk \rightarrow rgb_d$
 output: overføring til $cmyk_d$

n	HIC ^{F_{td}}	rgb ^{F_{td}}	lcr ^{F_{td}}	h _g ^{F_{td}}	rgb ^{F_{td}}	LabCh ^{F_{td}}	LabCh ^{F_{td}}	rgb ^{F_{td}}	DF ^{F_{td}}	h _{and} ^{F_{td}}	rgb ^{F_{td}}	LabCh ^{F_{td}}	rgb ^{F_{td}}	LabCh ^{F_{td}}															
243	R00Y_037_037 _{td}	0.375 0.0	0.375 0.375 0.187	390	0.375 0.0	0.118	32.7	21.4	14.1	25.7	33.4	0.375 0.0	0.125	33.0	25.3	26.1	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	56.2	37.8	68.6	33.4
244	R18Y_037_037 _{td}	0.375 0.0	0.375 0.375 0.187	371	0.375 0.0	0.118	32.7	21.4	14.1	25.7	33.4	0.375 0.0	0.125	33.0	25.3	26.1	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	56.2	37.8	68.6	33.4
245	R65R_037_037 _{td}	0.375 0.0	0.375 0.375 0.187	349	0.375 0.0	0.256	33.1	23.7	-0.6	23.7	358.3	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	
246	B50R_037_037 _{td}	0.375 0.0	0.375 0.375 0.187	349	0.375 0.0	0.256	33.1	23.7	-0.6	23.7	358.3	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	
247	B38R_050_050 _{td}	0.375 0.0	0.5 0.5 0.25	316	0.383 0.0	0.375 0.0	32.9	24.5	-4.7	24.9	348.9	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	0.375 0.0	
248	B30R_062_062 _{td}	0.375 0.0	0.625 0.625 0.312	307	0.383 0.0	0.625 0.312	30.7	27.0	-17.2	29.8	339.4	0.375 0.0	0.625 0.312	30.7	27.0	-17.2	29.8	339.4	0.375 0.0	0.625 0.312	30.7	27.0	-17.2	29.8	339.4	0.375 0.0	0.625 0.312	30.7	27.0
249	B25R_075_075 _{td}	0.375 0.0	0.75 0.75 0.375	295	0.383 0.0	0.75 0.375	33.3	29.3	-23.1	39.8	324.4	0.375 0.0	0.75 0.375	33.3	29.3	-23.1	39.8	324.4	0.375 0.0	0.75 0.375	33.3	29.3	-23.1	39.8	324.4	0.375 0.0	0.75 0.375	33.3	29.3
250	B20R_087_087 _{td}	0.375 0.0	0.875 0.875 0.437	295	0.364 0.0	0.875 0.437	33.8	34.9	-29.5	45.7	319.8	0.375 0.0	0.875 0.437	33.8	34.9	-29.5	45.7	319.8	0.375 0.0	0.875 0.437	33.8	34.9	-29.5	45.7	319.8	0.375 0.0	0.875 0.437	33.8	34.9
251	B18R_100_100 _{td}	0.375 0.0	1.0 1.0 0.5	292	0.366 0.0	1.0 0.5	34.0	37.7	-35.3	51.7	316.8	0.375 0.0	1.0 0.5	34.0	37.7	-35.3	51.7	316.8	0.375 0.0	1.0 0.5	34.0	37.7	-35.3	51.7	316.8	0.375 0.0	1.0 0.5	34.0	37.7
252	R31Y_107_107 _{td}	0.375 0.125	0.375 0.375 0.187	49	0.375 0.118	0.375 0.118	38.0	13.3	21.8	25.5	58.6	0.375 0.125	0.375 0.118	38.0	13.3	21.8	25.5	58.6	0.375 0.125	0.375 0.118	38.0	13.3	21.8	25.5	58.6	0.375 0.125	0.375 0.118	38.0	13.3
253	R00Y_037_025 _{td}	0.375 0.125	0.375 0.25 0.25	390	0.375 0.124	0.25 0.25	38.8	14.7	2.6	14.9	17.1	0.375 0.124	0.25 0.25	38.8	14.7	2.6	14.9	17.1	0.375 0.124	0.25 0.25	38.8	14.7	2.6	14.9	17.1	0.37			

E-003220-EO

ON790-7N 3232-F

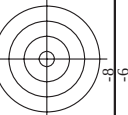
TUB-prøveplansje QN7

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

input: *rgb/cmyk* $\rightarrow$ *rgb_d*
output: overføring til *cmyk_d*

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd

	HIC ⁺ Fd	rgb ⁺ Fd	icL ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	DE ⁺ Fd	haxLd	rgb ⁺ Md	LabCh ⁺ Md	n
3224	R0Y0_050_050d	0.5	0.0	0.5	0.0	0.0	35.7	28.6	14.9	34.3	33.4	0.5
3225	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3226	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3227	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3228	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3229	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3230	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3231	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3232	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3233	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3234	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3235	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3236	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3237	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3238	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3239	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3240	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3241	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3242	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3243	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3244	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3245	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3246	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3247	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3248	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3249	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3250	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3251	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3252	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3253	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3254	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3255	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3256	R0Y0_050_050d	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
3257	R0Y0_050_050d	0.5	0									



TUB-material: code=rha4ta

TUB-prøveplansje QN79; farbetoneplan: H*d=G00Bd

[illegible]

http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

n	H* ₃ -Fd	rgb-Fd	ic ₁ -Fd	h ₃ -Fd	rgb ³ -Fd	LabCH ³ -Fd	LabCH ³ -Fd	rgb ³ -Fd	DF ³ -Fd	h ₃ Δd	rgb ³ -Δd	LabCH ³ -Δd
567	R00Y,087,087a	0.875, 0.0, 0.0	0.875, 0.875, 0.437	390	0.875, 0.0, 0.0	44.6, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.0	31.6, 50.2, 60.2	2.1, 389, 389	1.0, 0.0, 0.0	47.5, 57.2, 37.8
568	R36Y,087,087a	0.875, 0.0, 0.125	0.875, 0.875, 0.437	382	0.875, 0.0, 0.116	44.6, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.116	26.3, 50.2, 60.2	3.9, 382, 382	1.0, 0.0, 0.133	47.5, 57.2, 37.8
569	R23Y,087,087a	0.875, 0.0, 0.375	0.875, 0.875, 0.437	374	0.875, 0.0, 0.233	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.233	20.1, 55.1, 60.2	4.7, 375, 375	1.0, 0.0, 0.266	47.5, 57.2, 37.8
570	R70K,087,087a	0.875, 0.0, 0.875	0.875, 0.875, 0.437	365	0.875, 0.0, 0.641	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.641	11.4, 55.6, 60.2	4.7, 365, 365	1.0, 0.0, 0.416	47.5, 57.2, 37.8
571	B70K,087,087a	0.875, 0.0, 0.625	0.875, 0.875, 0.437	356	0.875, 0.0, 0.51	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.51	1.4, 55.6, 60.2	4.7, 356, 356	1.0, 0.0, 0.583	47.5, 57.2, 37.8
572	B63K,087,087a	0.875, 0.0, 0.625	0.875, 0.875, 0.437	348	0.875, 0.0, 0.641	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.641	1.4, 55.6, 60.2	4.7, 348, 348	1.0, 0.0, 0.733	47.5, 57.2, 37.8
573	B56K,087,087a	0.875, 0.0, 0.875	0.875, 0.875, 0.437	338	0.875, 0.0, 0.758	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.758	1.4, 55.6, 60.2	4.7, 338, 338	1.0, 0.0, 0.866	47.5, 57.2, 37.8
574	B50K,087,087a	0.875, 0.0, 0.875	0.875, 0.875, 0.437	330	0.875, 0.0, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 0.875	1.4, 55.6, 60.2	4.7, 330, 330	1.0, 0.0, 1.0	47.5, 57.2, 37.8
575	B44K,100,100a	0.875, 0.0, 1.0	0.875, 0.875, 0.437	323	0.875, 0.0, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.0, 1.0	1.4, 55.6, 60.2	4.7, 323, 323	1.0, 0.0, 0.133	47.5, 57.2, 37.8
576	R13Y,087,087a	0.875, 0.125, 0.0	0.875, 0.875, 0.437	38	0.875, 0.116, 0.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.116, 0.0	1.4, 55.6, 60.2	4.7, 38, 38	1.0, 0.0, 0.015	47.5, 57.2, 37.8
577	R00Y,087,075a	0.875, 0.125, 0.125	0.875, 0.875, 0.437	381	0.875, 0.125, 0.125	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.125	1.4, 55.6, 60.2	4.7, 381, 381	1.0, 0.0, 0.015	47.5, 57.2, 37.8
578	R33Y,087,075a	0.875, 0.125, 0.375	0.875, 0.875, 0.437	375	0.875, 0.125, 0.375	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.375	1.4, 55.6, 60.2	4.7, 375, 375	1.0, 0.0, 0.015	47.5, 57.2, 37.8
579	R70K,087,075a	0.875, 0.125, 0.875	0.875, 0.875, 0.437	367	0.875, 0.125, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.875	1.4, 55.6, 60.2	4.7, 367, 367	1.0, 0.0, 0.015	47.5, 57.2, 37.8
580	R00Y,087,075a	0.875, 0.125, 0.875	0.875, 0.875, 0.437	359	0.875, 0.125, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.875	1.4, 55.6, 60.2	4.7, 359, 359	1.0, 0.0, 0.015	47.5, 57.2, 37.8
581	B63K,087,075a	0.875, 0.125, 0.625	0.875, 0.875, 0.437	349	0.875, 0.125, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.625	1.4, 55.6, 60.2	4.7, 349, 349	1.0, 0.0, 0.015	47.5, 57.2, 37.8
582	B57K,087,075a	0.875, 0.125, 0.875	0.875, 0.875, 0.437	339	0.875, 0.125, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 0.875	1.4, 55.6, 60.2	4.7, 339, 339	1.0, 0.0, 0.015	47.5, 57.2, 37.8
583	B43K,100,075a	0.875, 0.125, 1.0	0.875, 0.875, 0.437	332	0.875, 0.125, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 1.0	1.4, 55.6, 60.2	4.7, 332, 332	1.0, 0.0, 0.015	47.5, 57.2, 37.8
584	B43K,100,087a	0.875, 0.125, 1.0	0.875, 0.875, 0.437	36	0.875, 0.125, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.125, 1.0	1.4, 55.6, 60.2	4.7, 36, 36	1.0, 0.0, 0.015	47.5, 57.2, 37.8
585	R15Y,087,075a	0.875, 0.25, 0.0	0.875, 0.875, 0.437	49	0.875, 0.233, 0.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.233, 0.0	1.4, 55.6, 60.2	4.7, 49, 49	1.0, 0.0, 0.015	47.5, 57.2, 37.8
586	R15Y,087,075a	0.875, 0.25, 0.125	0.875, 0.875, 0.437	39	0.875, 0.233, 0.125	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.233, 0.125	1.4, 55.6, 60.2	4.7, 39, 39	1.0, 0.0, 0.015	47.5, 57.2, 37.8
587	R00Y,087,062a	0.875, 0.25, 0.375	0.875, 0.875, 0.437	390	0.875, 0.25, 0.375	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 0.375	1.4, 55.6, 60.2	4.7, 390, 390	1.0, 0.0, 0.015	47.5, 57.2, 37.8
588	R31Y,087,062a	0.875, 0.25, 0.625	0.875, 0.875, 0.437	379	0.875, 0.25, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 0.625	1.4, 55.6, 60.2	4.7, 379, 379	1.0, 0.0, 0.015	47.5, 57.2, 37.8
589	R10Y,087,062a	0.875, 0.25, 0.875	0.875, 0.875, 0.437	368	0.875, 0.25, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 0.875	1.4, 55.6, 60.2	4.7, 368, 368	1.0, 0.0, 0.015	47.5, 57.2, 37.8
590	B60K,087,062a	0.875, 0.25, 0.625	0.875, 0.875, 0.437	353	0.875, 0.25, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 0.625	1.4, 55.6, 60.2	4.7, 353, 353	1.0, 0.0, 0.015	47.5, 57.2, 37.8
591	B53K,087,062a	0.875, 0.25, 0.875	0.875, 0.875, 0.437	341	0.875, 0.25, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 0.875	1.4, 55.6, 60.2	4.7, 341, 341	1.0, 0.0, 0.015	47.5, 57.2, 37.8
592	B47K,100,075a	0.875, 0.25, 1.0	0.875, 0.875, 0.437	321	0.875, 0.25, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 1.0	1.4, 55.6, 60.2	4.7, 321, 321	1.0, 0.0, 0.015	47.5, 57.2, 37.8
593	B47K,100,075a	0.875, 0.25, 1.0	0.875, 0.875, 0.437	51	0.875, 0.25, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.25, 1.0	1.4, 55.6, 60.2	4.7, 51, 51	1.0, 0.0, 0.015	47.5, 57.2, 37.8
594	R41Y,087,075a	0.875, 0.375, 0.0	0.875, 0.875, 0.437	55	0.875, 0.364, 0.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.364, 0.0	1.4, 55.6, 60.2	4.7, 55, 55	1.0, 0.0, 0.015	47.5, 57.2, 37.8
595	R41Y,087,075a	0.875, 0.375, 0.125	0.875, 0.875, 0.437	48	0.875, 0.364, 0.125	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.364, 0.125	1.4, 55.6, 60.2	4.7, 48, 48	1.0, 0.0, 0.015	47.5, 57.2, 37.8
596	R00Y,087,050a	0.875, 0.375, 0.375	0.875, 0.875, 0.437	41	0.875, 0.364, 0.375	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.364, 0.375	1.4, 55.6, 60.2	4.7, 41, 41	1.0, 0.0, 0.015	47.5, 57.2, 37.8
597	R26Y,087,050a	0.875, 0.375, 0.625	0.875, 0.875, 0.437	376	0.875, 0.375, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 0.625	1.4, 55.6, 60.2	4.7, 376, 376	1.0, 0.0, 0.015	47.5, 57.2, 37.8
598	R26Y,087,050a	0.875, 0.375, 0.625	0.875, 0.875, 0.437	360	0.875, 0.375, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 0.625	1.4, 55.6, 60.2	4.7, 360, 360	1.0, 0.0, 0.015	47.5, 57.2, 37.8
599	B61K,087,050a	0.875, 0.375, 0.625	0.875, 0.875, 0.437	344	0.875, 0.375, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 0.625	1.4, 55.6, 60.2	4.7, 344, 344	1.0, 0.0, 0.015	47.5, 57.2, 37.8
600	B61K,087,050a	0.875, 0.375, 0.875	0.875, 0.875, 0.437	330	0.875, 0.375, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 0.875	1.4, 55.6, 60.2	4.7, 330, 330	1.0, 0.0, 0.015	47.5, 57.2, 37.8
601	B40K,100,062a	0.875, 0.375, 1.0	0.875, 0.875, 0.437	319	0.875, 0.375, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 1.0	1.4, 55.6, 60.2	4.7, 319, 319	1.0, 0.0, 0.015	47.5, 57.2, 37.8
602	B40K,100,062a	0.875, 0.375, 1.0	0.875, 0.875, 0.437	60	0.875, 0.375, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.375, 1.0	1.4, 55.6, 60.2	4.7, 60, 60	1.0, 0.0, 0.015	47.5, 57.2, 37.8
603	R58Y,087,075a	0.875, 0.5, 0.0	0.875, 0.875, 0.437	65	0.875, 0.5, 0.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 0.0	1.4, 55.6, 60.2	4.7, 65, 65	1.0, 0.0, 0.015	47.5, 57.2, 37.8
604	R58Y,087,075a	0.875, 0.5, 0.125	0.875, 0.875, 0.437	53	0.875, 0.489, 0.125	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.489, 0.125	1.4, 55.6, 60.2	4.7, 53, 53	1.0, 0.0, 0.015	47.5, 57.2, 37.8
605	R33Y,087,062a	0.875, 0.5, 0.375	0.875, 0.875, 0.437	44	0.875, 0.491, 0.375	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.491, 0.375	1.4, 55.6, 60.2	4.7, 44, 44	1.0, 0.0, 0.015	47.5, 57.2, 37.8
606	R23Y,087,050a	0.875, 0.5, 0.625	0.875, 0.875, 0.437	390	0.875, 0.5, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 0.625	1.4, 55.6, 60.2	4.7, 390, 390	1.0, 0.0, 0.015	47.5, 57.2, 37.8
607	R00Y,087,037a	0.875, 0.5, 0.875	0.875, 0.875, 0.437	371	0.875, 0.5, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 0.875	1.4, 55.6, 60.2	4.7, 371, 371	1.0, 0.0, 0.015	47.5, 57.2, 37.8
608	B68K,087,037a	0.875, 0.5, 0.625	0.875, 0.875, 0.437	349	0.875, 0.5, 0.625	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 0.625	1.4, 55.6, 60.2	4.7, 349, 349	1.0, 0.0, 0.015	47.5, 57.2, 37.8
609	B68K,087,037a	0.875, 0.5, 0.875	0.875, 0.875, 0.437	330	0.875, 0.5, 0.875	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 0.875	1.4, 55.6, 60.2	4.7, 330, 330	1.0, 0.0, 0.015	47.5, 57.2, 37.8
610	B50K,087,037a	0.875, 0.5, 1.0	0.875, 0.875, 0.437	316	0.875, 0.5, 1.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.5, 1.0	1.4, 55.6, 60.2	4.7, 316, 316	1.0, 0.0, 0.015	47.5, 57.2, 37.8
611	B38K,100,050a	0.875, 0.5, 1.0	0.875, 0.875, 0.437	71	0.875, 0.641, 0.0	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.641, 0.0	1.4, 55.6, 60.2	4.7, 71, 71	1.0, 0.0, 0.015	47.5, 57.2, 37.8
612	R73Y,087,075a	0.875, 0.625, 0.0	0.875, 0.875, 0.437	74	0.875, 0.637, 0.125	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.637, 0.125	1.4, 55.6, 60.2	4.7, 74, 74	1.0, 0.0, 0.015	47.5, 57.2, 37.8
613	R68Y,087,075a	0.875, 0.625, 0.125	0.875, 0.875, 0.437	67	0.875, 0.635, 0.25	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.635, 0.25	1.4, 55.6, 60.2	4.7, 67, 67	1.0, 0.0, 0.015	47.5, 57.2, 37.8
614	R61Y,087,062a	0.875, 0.625, 0.375	0.875, 0.875, 0.437	60	0.875, 0.625, 0.375	44.5, 50.0, 33.1	43.6, 51.3, 60.2	0.875, 0.625, 0.375	1.4, 55.6, 60.2	4.7, 60, 60	1.0, 0.0, 0.015	47.5, 57.2, 37.8
615	R50Y,087,050a	0.875, 0.625, 0.625	0.									



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmyk*_d

	HC ⁺ Fd	rgb_Fd	fcc_Fd	hsa_Fd	rgb ⁺ Fd	LabCh ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	rgb ⁺ Fd	DE ⁺ Fd	hsa ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd
9772	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9773	NW_012a	0.125	0.125	0.125	0.125	0.0	0.125	0.125	0.125	26.8	0.0	0.0	95.8
9774	NW_025a	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	36.0	1.0	1.0	95.8
9775	NW_037a	0.375	0.375	0.375	0.375	0.0	0.375	0.375	0.375	50.3	0.0	0.0	95.8
9776	NW_050a	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	60.6	0.0	0.0	95.8
9777	NW_062a	0.625	0.625	0.625	0.625	0.0	0.625	0.625	0.625	72.2	0.0	0.0	95.8
9778	NW_075a	0.75	0.75	0.75	0.75	0.0	0.75	0.75	0.75	82.1	0.0	0.0	95.8
9779	NW_087a	0.875	0.875	0.875	0.875	0.0	0.875	0.875	0.875	91.4	0.0	0.0	95.8
9780	NW_100a	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	95.9	0.0	0.0	95.8
9781	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.9	0.0	0.0	95.8
9782	NW_012a	0.125	0.125	0.125	0.125	0.0	0.125	0.125	0.125	28.4	0.0	0.0	95.8
9783	NW_025a	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	36.0	1.0	1.0	95.8
9784	NW_037a	0.375	0.375	0.375	0.375	0.0	0.375	0.375	0.375	50.3	0.0	0.0	95.8
9785	NW_050a	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	61.3	0.0	0.0	95.8
9786	NW_062a	0.625	0.625	0.625	0.625	0.0	0.625	0.625	0.625	72.2	0.0	0.0	95.8
9787	NW_075a	0.75	0.75	0.75	0.75	0.0	0.75	0.75	0.75	82.1	0.0	0.0	95.8
9788	NW_087a	0.875	0.875	0.875	0.875	0.0	0.875	0.875	0.875	91.9	0.0	0.0	95.8
9789	NW_100a	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	96.1	0.0	0.0	95.8
9790	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.1	0.0	0.0	95.8
9791	NW_012a	0.125	0.125	0.125	0.125	0.0	0.125	0.125	0.125	26.0	0.0	0.0	95.8
9792	NW_025a	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	39.5	0.0	0.0	95.8
9793	NW_037a	0.375	0.375	0.375	0.375	0.0	0.375	0.375	0.375	50.1	0.0	0.0	95.8
9794	NW_050a	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	60.3	0.0	0.0	95.8
9795	NW_062a	0.625	0.625	0.625	0.625	0.0	0.625	0.625	0.625	72.2	0.0	0.0	95.8
9796	NW_075a	0.75	0.75	0.75	0.75	0.0	0.75	0.75	0.75	82.1	0.0	0.0	95.8
9797	NW_087a	0.875	0.875	0.875	0.875	0.0	0.875	0.875	0.875	91.9	0.0	0.0	95.8
9798	NW_100a	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	96.1	0.0	0.0	95.8
9799	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.1	0.0	0.0	95.8
9800	NW_012a	0.125	0.125	0.125	0.125	0.0	0.125	0.125	0.125	26.0	0.0	0.0	95.8
9801	NW_025a	0.25	0.25	0.25	0.25	0.0	0.25	0.25	0.25	39.5	0.0	0.0	95.8
9802	NW_037a	0.375	0.37										

TUB registrering: 20150701-QN79/QN79L0NA.TXT /PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H* ₀ F ₀	rgb_F ₀	LabCh*_F ₀	h ₀ F ₀	rgb*_F ₀	LabCh*_F ₀	DE*_F ₀	h ₀ M ₀	rgb*_M ₀	LabCh*_M ₀
1053	NW_086q	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.6 0.0 0.0	0.1 0.1 0.1	266.5 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0
1054	NW_093d	0.933 0.933 0.933	93.3 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.4 0.0 0.0	-0.2 0.2 0.2	278.1 3.4 360	1.0 1.0 1.0	95.8 0.0 0.0
1055	NW_100d	1.0 1.0 1.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	152.8 0.0 360	1.0 1.0 1.0	95.8 0.0 0.0
1056	NW_000d	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.1 0.0 0.0	0.2 0.2 0.2	83.2 5.6 360	1.0 1.0 1.0	95.8 0.0 0.0
1057	NW_006q	0.066 0.066 0.066	0.066 0.066 0.066	0.0 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1	0.1 0.1 0.1	48.9 7.0 360	1.0 1.0 1.0	95.8 0.0 0.0
1058	NW_013d	0.133 0.133 0.133	0.133 0.133 0.133	0.0 0.0 0.0	0.133 0.133 0.133	28.9 0.0 0.0	-0.7 0.7 0.7	268.2 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0
1059	NW_020d	0.2 0.2 0.2	0.2 0.2 0.2	0.0 0.0 0.0	0.2 0.2 0.2	37.3 0.0 0.0	-1.1 1.1 1.1	267.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0
1060	NW_026q	0.266 0.266 0.266	0.266 0.266 0.266	0.0 0.0 0.0	0.266 0.266 0.266	44.2 0.0 0.0	-1.1 1.1 1.1	269.1 1.7 360	1.0 1.0 1.0	95.8 0.0 0.0
1061	NW_033d	0.333 0.333 0.333	0.333 0.333 0.333	0.0 0.0 0.0	0.333 0.333 0.333	49.9 0.0 0.0	-0.8 0.8 0.8	274.5 2.3 360	1.0 1.0 1.0	95.8 0.0 0.0
1062	NW_040d	0.4 0.4 0.4	0.4 0.4 0.4	0.0 0.0 0.0	0.4 0.4 0.4	53.8 0.0 0.0	-0.9 0.9 0.9	273.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0
1063	NW_046q	0.466 0.466 0.466	0.466 0.466 0.466	0.0 0.0 0.0	0.466 0.466 0.466	59.7 0.0 0.0	-1.1 1.1 1.1	268.9 2.6 360	1.0 1.0 1.0	95.8 0.0 0.0
1064	NW_053d	0.533 0.533 0.533	0.533 0.533 0.533	0.0 0.0 0.0	0.533 0.533 0.533	65.4 0.0 0.0	-0.9 0.9 0.9	271.9 3.8 360	1.0 1.0 1.0	95.8 0.0 0.0
1065	NW_060d	0.6 0.6 0.6	0.6 0.6 0.6	0.0 0.0 0.0	0.6 0.6 0.6	70.2 0.0 0.0	-0.8 0.8 0.8	268.8 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0
1066	NW_066q	0.666 0.666 0.666	0.666 0.666 0.666	0.0 0.0 0.0	0.666 0.666 0.666	75.5 0.0 0.0	-0.7 0.7 0.7	271.9 3.8 360	1.0 1.0 1.0	95.8 0.0 0.0
1067	NW_073d	0.734 0.734 0.734	0.734 0.734 0.734	0.0 0.0 0.0	0.734 0.734 0.734	80.8 0.0 0.0	-0.4 0.4 0.4	265.0 4.1 360	1.0 1.0 1.0	95.8 0.0 0.0
1068	NW_080d	0.8 0.8 0.8	0.8 0.8 0.8	0.0 0.0 0.0	0.8 0.8 0.8	85.3 0.0 0.0	-0.3 0.3 0.3	279.5 3.9 360	1.0 1.0 1.0	95.8 0.0 0.0
1069	NW_086q	0.866 0.866 0.866	0.866 0.866 0.866	0.0 0.0 0.0	0.866 0.866 0.866	90.2 0.0 0.0	0.0 0.0 0.0	252.2 4.0 360	1.0 1.0 1.0	95.8 0.0 0.0
1070	NW_093d	0.933 0.933 0.933	0.933 0.933 0.933	0.0 0.0 0.0	0.933 0.933 0.933	94.2 0.0 0.0	-0.2 0.2 0.2	289.2 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0
1071	NW_100d	1.0 1.0 1.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	131.9 0.1 360	1.0 1.0 1.0	95.8 0.0 0.0
1072	NW_000d	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.1	0.2 0.2 0.2	58.1 4.6 360	1.0 1.0 1.0	95.8 0.0 0.0
1073	ROY_100_100d	1.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	95.7 0.0 0.0	-0.2 0.2 0.2	284.6 0.2 360	1.0 1.0 1.0	95.8 0.0 0.0
1074	G50C_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	0.0 0.0 0.0	0.0 1.0 0.0	47.0 56.3 40.2	69.2 51.8 234.0	2.1 2.1 2.1	0.0 0.0 0.0	47.5 57.2 37.8
1075	Y06C_100_100d	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 0.0	0.0 0.0 1.0	54.9 30.5 16.0	86.1 87.6 100.5	1.5 1.5 1.5	0.0 1.0 0.0	53.1 30.0 15.8
1076	B06C_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	0.0 0.0 0.0	0.0 1.0 0.0	31.5 21.3 14.6	86.1 87.6 100.5	1.5 1.5 1.5	0.0 1.0 0.0	31.5 15.8 10.5
1077	B00C_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	30.7 21.3 14.6	86.1 87.6 100.5	1.5 1.5 1.5	0.0 1.0 0.0	30.7 14.6 10.5
1078	B50R_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	0.0 0.0 0.0	0.0 1.0 0.0	54.3 30.8 17.4	33.1 34.1 36.7	2.3 2.3 2.3	0.0 0.0 0.0	54.3 30.8 17.4
1079	B50R_100_100d	1.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	66.3 48.3 33.0	-13.8 67.7 67.7	348.3 348.3 348.3	1.0 0.0 0.0	66.3 48.3 33.0

delta E* = 3.0

QN790-7N_33/33-F

TUB-prøveplansje QN79; farbetoneplan: H*_d=G00Bd
farger og fargeavstander, ΔE*₀₀

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

http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

$H^*_{-} = G00B_{-}$

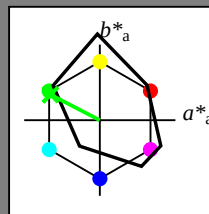
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = G00B_{-}$

trekantslyshet T^*



FRS06a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	32.5	62.3	46.4	77.7
Y _{-,Ma}	82.7	-3.1	113.9	114.0
G _{-,Ma}	39.4	-61.8	45.8	76.9
C _{-,Ma}	47.8	-26.8	-34.2	43.4
B _{-,Ma}	10.1	55.1	-61.0	82.2
M _{-,Ma}	34.5	80.6	-33.9	87.5
N _{-,Ma}	6.2	0.0	0.0	0.0
W _{-,Ma}	91.9	0.0	0.0	0.0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100_

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

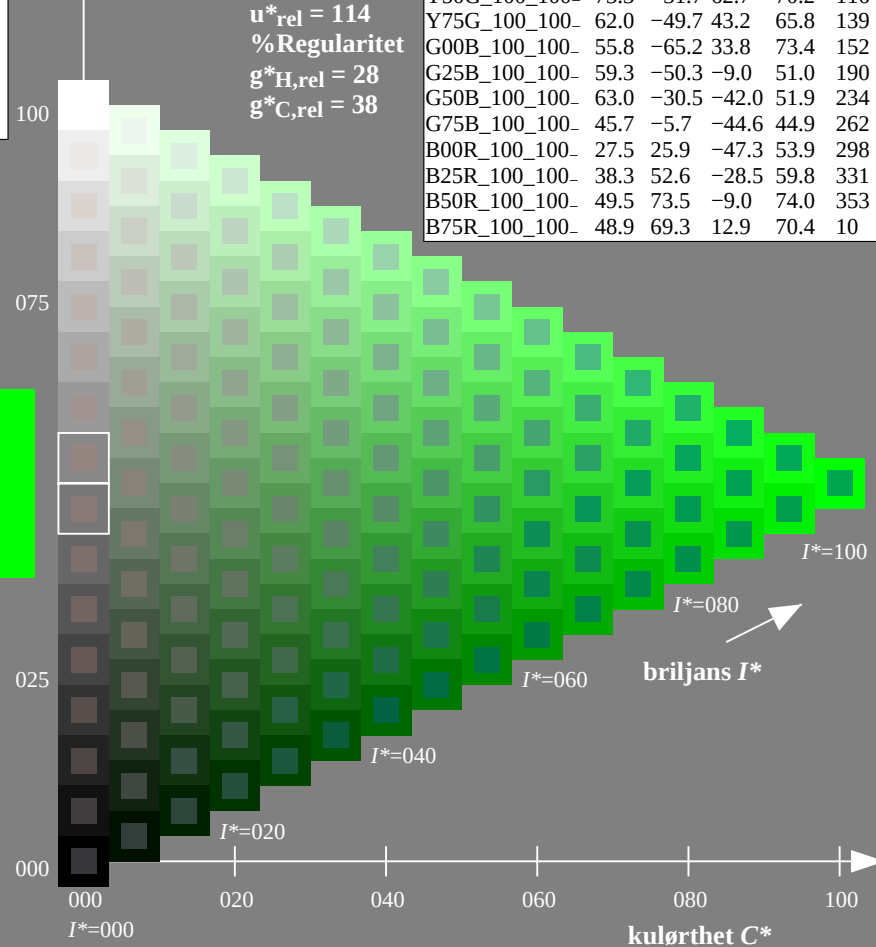
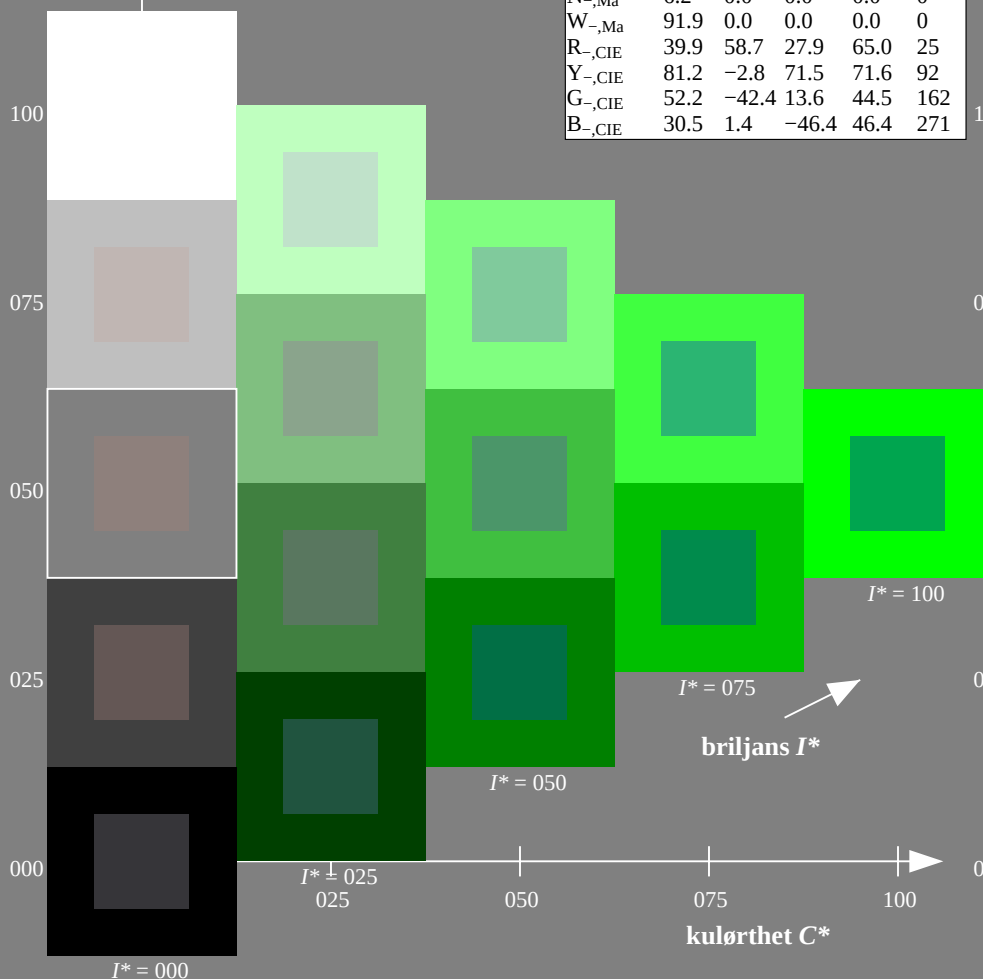
0.0 1.0 0.0 1.0 1.0

trekantslyshet T^*

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

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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



TUB-prøveplansje QN79; farbetoneplan: $H^*_{-}=G00B_{-}$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

TUB registrering: 20150701-QN79/QN79L0NA.TXT /.PS
anvendelse for måling av laserprinter output

TUB-material: code=ha4ta

http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 2/33

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

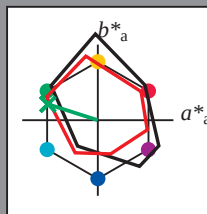
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = G00B_e$

trekantslyshet T^*



LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.5	56.0	26.7	62.1	25
Y _e ,Ma	83.6	-3.1	76.8	76.9	92
G _e ,Ma	53.8	-65.9	21.1	69.2	162
C _e ,Ma	54.9	-38.7	-29.1	48.4	216
B _e ,Ma	37.3	1.4	-48.6	48.7	271
M _e ,Ma	38.5	46.7	-28.5	54.7	328
N _e ,Ma	23.8	0.0	0.0	0.0	0
W _e ,Ma	95.8	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):

$LabCh^*_{e,Ma}$: 53 -65 21 69 162

$HIC^*_{e,Ma}$: G00B_100_100_e

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

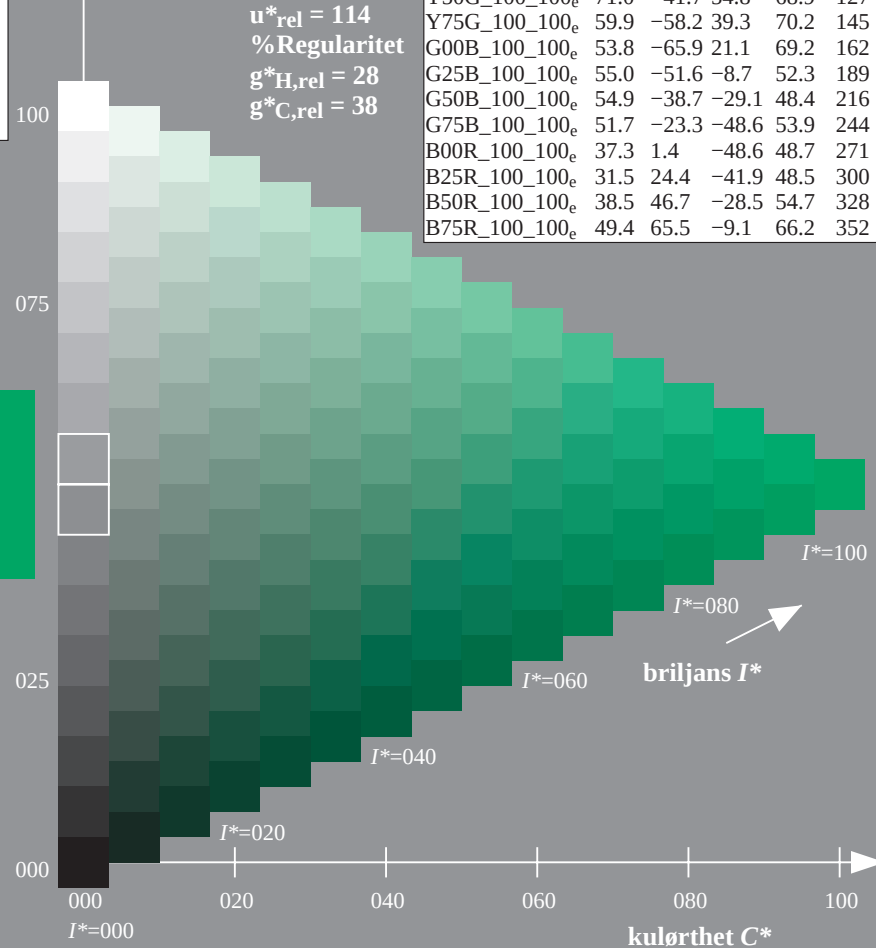
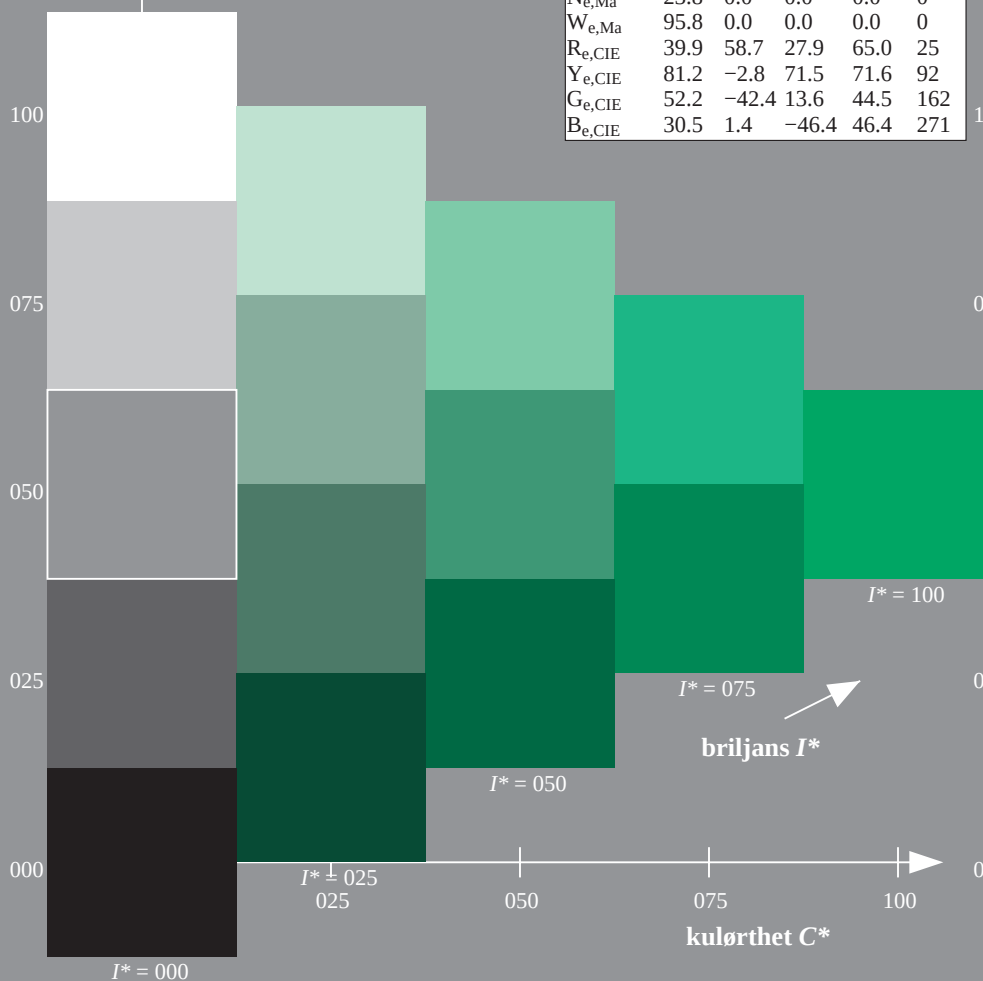
0.0 1.0 0.14 1.0 1.0

trekantslyshet T^*

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

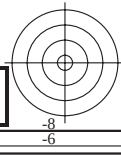
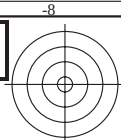
LRS18a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.5	56.0	26.7	62.1	25
R25Y_100_100 _e	51.4	54.8	47.7	72.6	41
R50Y_100_100 _e	61.8	35.2	58.4	68.2	58
R75Y_100_100 _e	72.3	16.1	68.2	70.1	76
Y00G_100_100 _e	83.6	-3.1	76.8	76.9	92
Y25G_100_100 _e	85.8	-26.4	78.5	82.9	108
Y50G_100_100 _e	71.0	-41.7	54.8	68.9	127
Y75G_100_100 _e	59.9	-58.2	39.3	70.2	145
G00B_100_100 _e	53.8	-65.9	21.1	69.2	162
G25B_100_100 _e	55.0	-51.6	-8.7	52.3	189
G50B_100_100 _e	54.9	-38.7	-29.1	48.4	216
G75B_100_100 _e	51.7	-23.3	-48.6	53.9	244
B00R_100_100 _e	37.3	1.4	-48.6	48.7	271
B25R_100_100 _e	31.5	24.4	-41.9	48.5	300
B50R_100_100 _e	38.5	46.7	-28.5	54.7	328
B75R_100_100 _e	49.4	65.5	-9.1	66.2	352

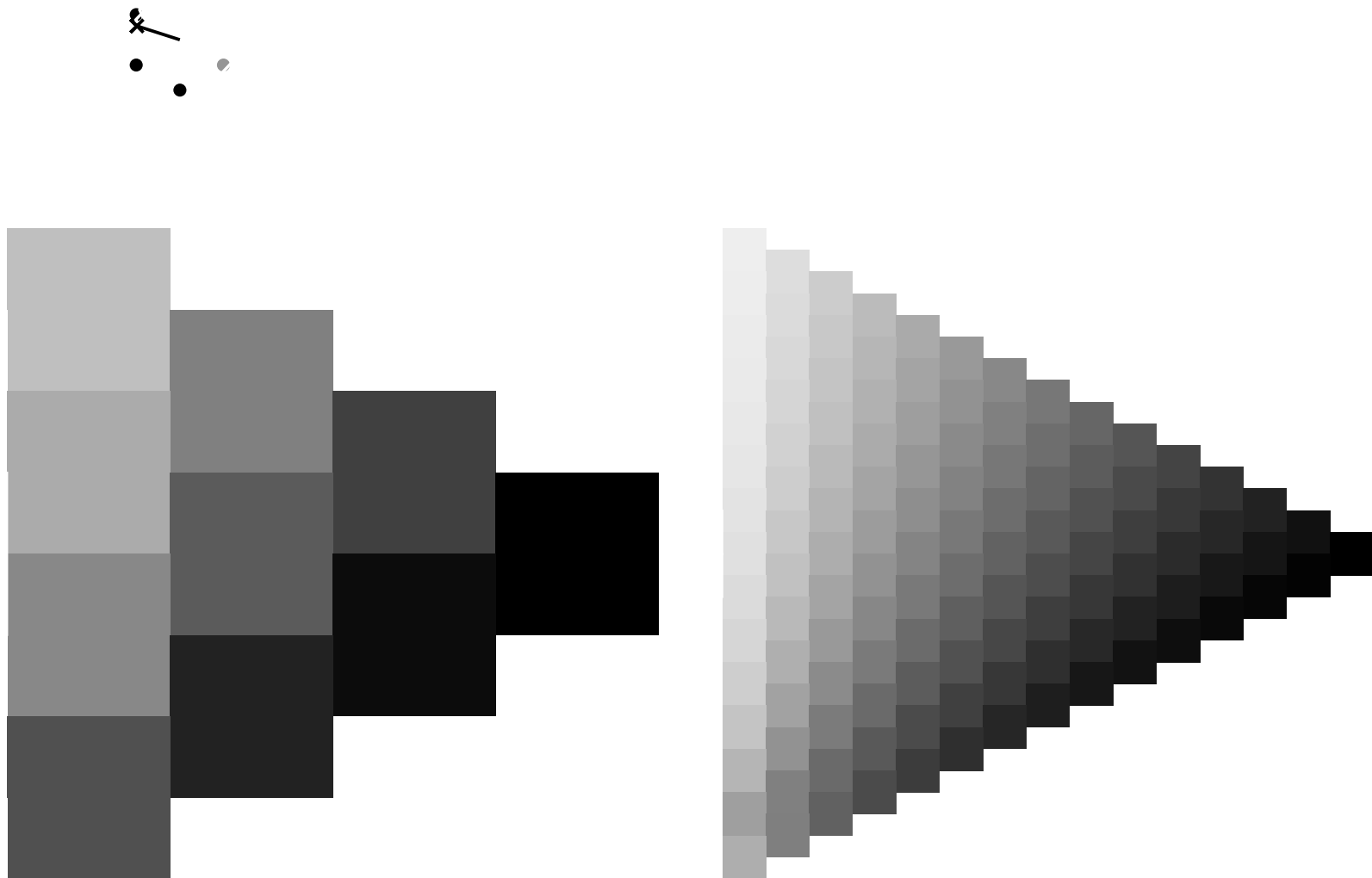


TUB-prøveplansje QN79; farbetoneplan: $H^*_e = G00B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

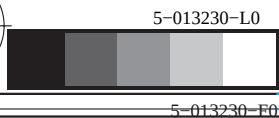
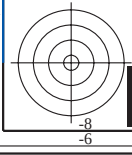
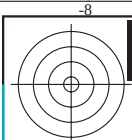


<http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 3/33

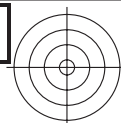


5-013230-L0 QN790-71
TUB-prøveplansje QN79; farbetoneplan: $H^*_e=G00B_e$
prøveplansje infølge DIN 33872, 3D=0, $d_e=1$, cmyk

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

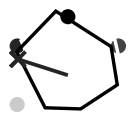
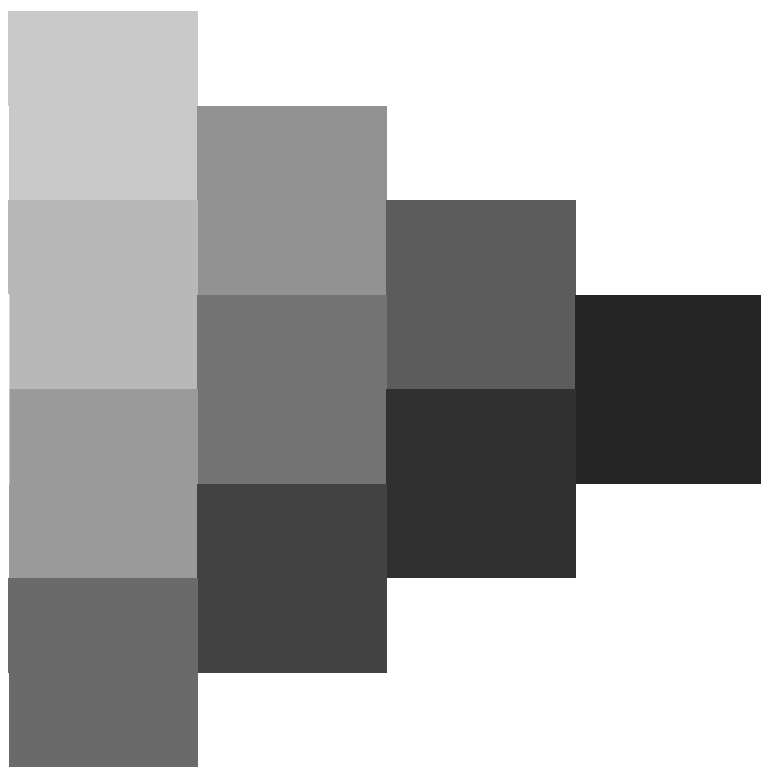
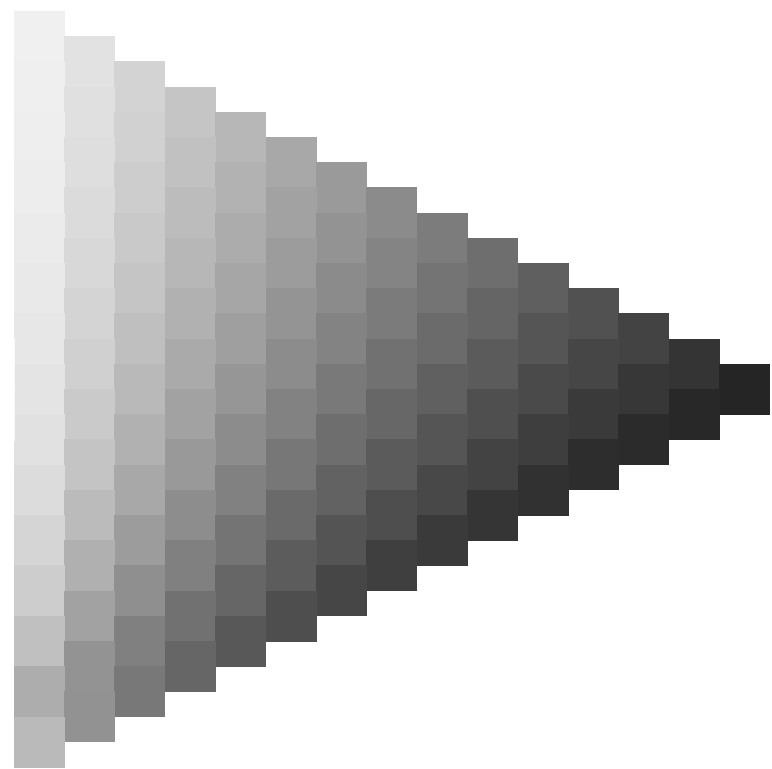
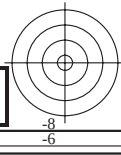
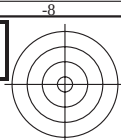


5-013230-E0



TUB-material: code=rha4ta
(CMYK)

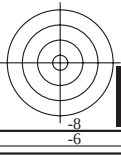
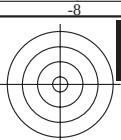




http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 5/33

TUB-prøveplansje QN79; farbetoneplan: $H^*_e=G00B_e$
prøveplansje infølge DIN 33872, 3D=0, $d_e=1$, cmyk

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



se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

5-013430-L0 QN790-71

5-013430-E0

Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

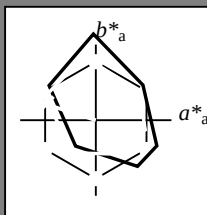
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = G00B_e$

trekantslyshet T^*



LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1	25
Ye,Ma	83.6	-3.1	76.8	76.9	92
Ge,Ma	53.8	-65.9	21.1	69.2	162
Ce,Ma	54.9	-38.7	-29.1	48.4	216
Be,Ma	37.3	1.4	-48.6	48.7	271
Me,Ma	38.5	46.7	-28.5	54.7	328
Ne,Ma	23.8	0.0	0.0	0.0	0
We,Ma	95.8	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 53 -65 21 69 162

$HIC^*_{e,Ma}$: G00B_100_100e

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

0.0 1.0 0.14 1.0 1.0

trekantslyshet T^*

%Omfang

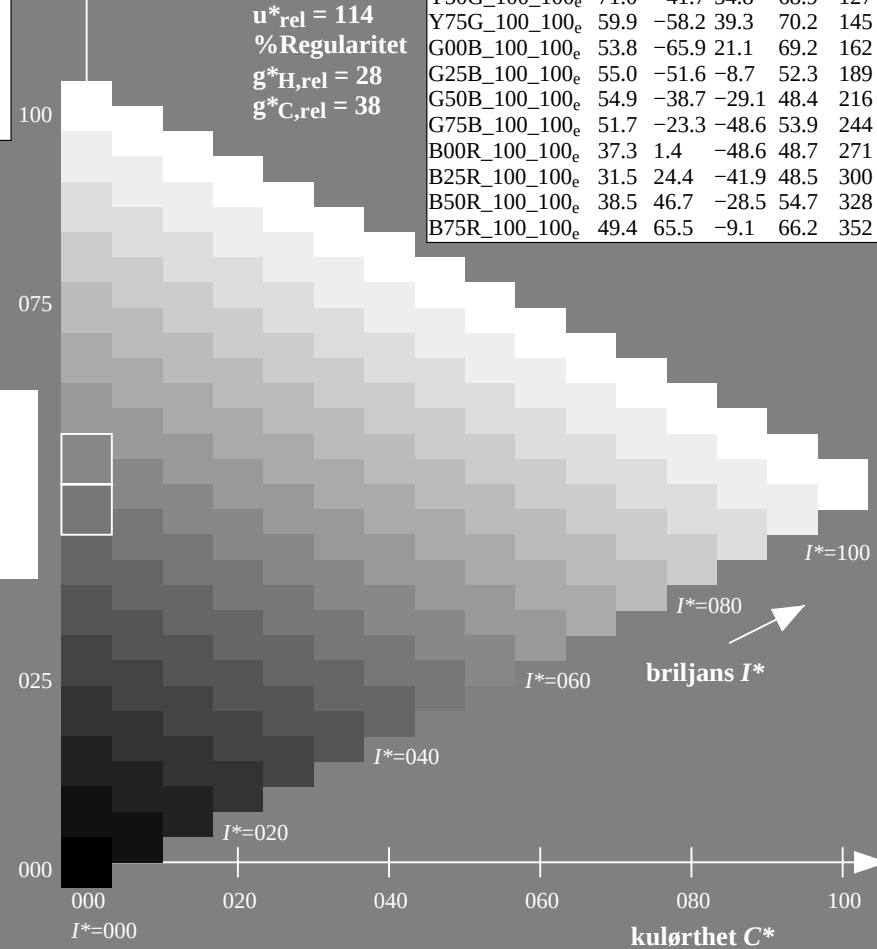
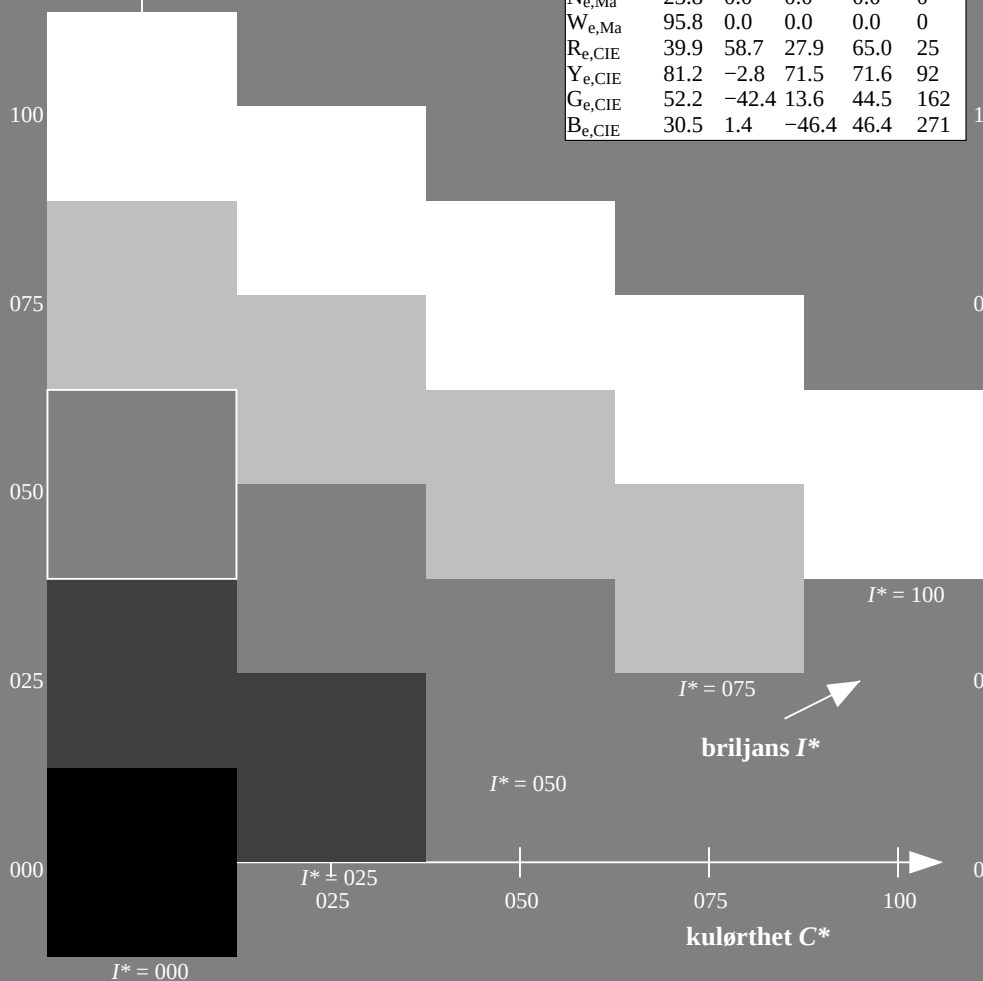
$u^*_{rel} = 114$

%Regularitet

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	47.5	56.0	26.7	62.1	25
R25Y_100_100e	51.4	54.8	47.7	72.6	41
R50Y_100_100e	61.8	35.2	58.4	68.2	58
R75Y_100_100e	72.3	16.1	68.2	70.1	76
Y00G_100_100e	83.6	-3.1	76.8	76.9	92
Y25G_100_100e	85.8	-26.4	78.5	82.9	108
Y50G_100_100e	71.0	-41.7	54.8	68.9	127
Y75G_100_100e	59.9	-58.2	39.3	70.2	145
G00B_100_100e	53.8	-65.9	21.1	69.2	162
G25B_100_100e	55.0	-51.6	-8.7	52.3	189
G50B_100_100e	54.9	-38.7	-29.1	48.4	216
G75B_100_100e	51.7	-23.3	-48.6	53.9	244
B00R_100_100e	37.3	1.4	-48.6	48.7	271
B25R_100_100e	31.5	24.4	-41.9	48.5	300
B50R_100_100e	38.5	46.7	-28.5	54.7	328
B75R_100_100e	49.4	65.5	-9.1	66.2	352



TUB-prøveplansje QN79; farbetoneplan: $H^*_e=G00B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

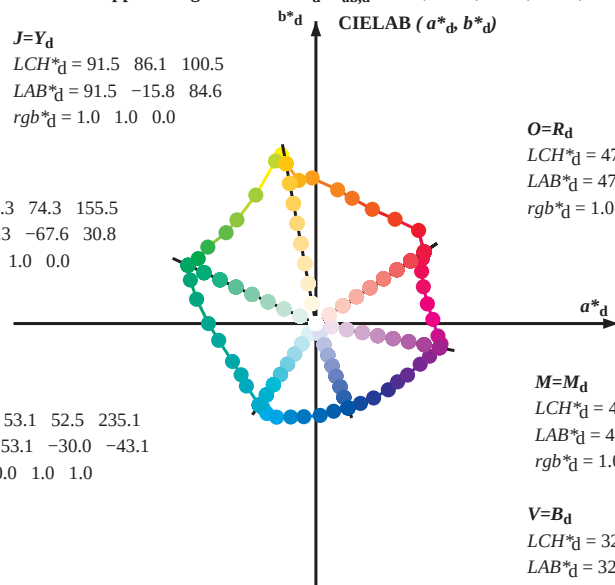
input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

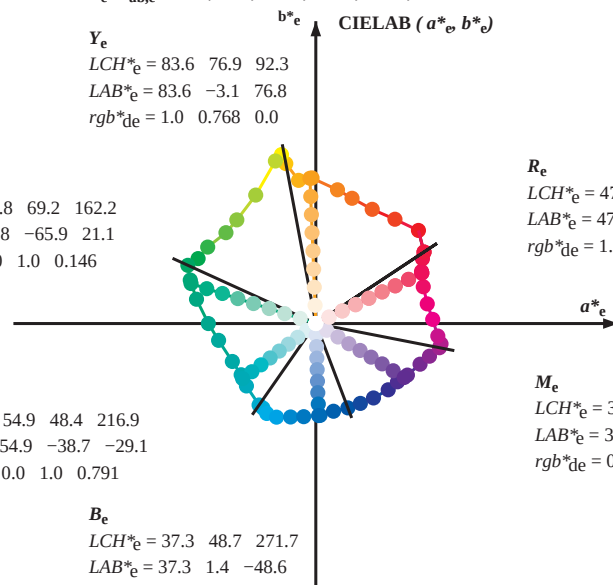
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$



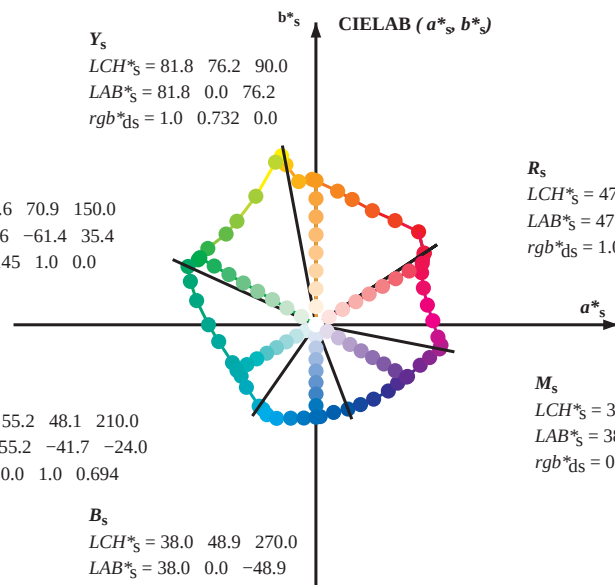
R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$



R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

rgb^*, LCH^*, LAB^*
 $h_{ab,i}, rgb^*_i$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}, h_{ab,d}$

rgb^*_{de}

gemetrisk system Laser printer output; separation cmyⁿ6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; fargene $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,s}$			$h_{ab,e}$	rgb^*_{ab}			LAB^*_{ab}			rgb^*_{ab}			LAB^*_{ab}			rgb^*_{ab}			LAB^*_{ab}			rgb^*_{ab}			LAB^*_{ab}									
h_a	h_b	s	e	r	g	b	L	a	b	r	g	b	L	a	b	r	g	b	L	a	b	r	g	b	L	a	b							
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.6	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.117	0.0	51.7	54.6	48.5	73.0	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1	127	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7	135	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	53.9	-66.4	23.5	70.6	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2	157	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	53.8	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	54.7	-57.2	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	55.0	-51.4	-8.8	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.2	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	55.3	-44.6	-19.3	48.8	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.4	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	55.2	-39.4	-27.0	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	53.1	-29.9	-43.0	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0	53.1	-28.0	-44.5	52.8	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0	52.9	-25.8	-47.5	54.2	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	50.7	-21.1	-49.3	53.8	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	46.2	-13.2	-49.3	51.2	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	245.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	41.7	-6.7	-49.2	49.8	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	257.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	36.9	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	32.6	16.9	-44.5	47.7	290	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0	31.7	23.2	-42.3	48.4	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0	31.0	30.6	-39.3	49.9	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0	34.0	37.8	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	37.2	43.2	-30.8	53.1	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0	39.0	48.1	-27.4	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338																								

QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H^{*}_e=G00B_e
48-trinns fargetonesirkel; *rqb-LabCh*^{*}tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 8/33

TUB registrering: 20150701-QN79/QN79L0NA.TXT /.PS TUB-ma
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

TUB-material: code=rha4ta
(CMVR)

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_e: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* dd64M	LAB* ddx64M (x=LabCh)	33.4	90.0	150.0	210.0	270.0	330.0	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	rgb* dd	rgb* ds	rgb* de
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	26.3	47.6	56.1	26.7	62.1	25			
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33			
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42			
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49			
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58			
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66			
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75			
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83			
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92			
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100			
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109			
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117			
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127			
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135			
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144			
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152			
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162			
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168			
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175			
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182			
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189			
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195			
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203			
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209			
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216			
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223			
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230			
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237			
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244			
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250			
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258			
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264			
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271			
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278			
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285			
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292			
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300			
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306			
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314			
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321			
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328			
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335			
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342			
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349			
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352			
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359			
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368			
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376			
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385			

5-013830-L0

QN790-71

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmyn6*, D65, side 9/33

TUB-prøveplansje QN79; farbetoneplan: H*_e=G00B_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

5-013830-F0

TUB registrering: 20150701-QN79/QN79L0NA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=ha4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBCM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																				
h _{ab,d} h _{ab,s} h _{ab,e}			rgb*dd361M			LAB*ddx361Mi (x=LabCh)			R _d	rgb*ds361Mi			LAB*dsx361Mi (x=LabCh)			rgb*dd361Mi			R _s	rgb*de361Mi			LAB*dex361Mi (x=LabCh)			rgb*dd361Mi			rgb*dd361Mi			rgb*dd361Mi	rgb*ds361Mi	rgb*de361Mi		
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8		68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0		30	1.0	0.0	0.0	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25				R _e	1.0
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.0	0.133	47.7	56.4	33.9	65.8	31	1.0	0.0	0.017	0.0	1.0	0.0	0.242	47.6	56.0	28.0	62.6	26	1.0	0.017	0.0			
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.085	47.7	56.7	35.4	66.8	32	1.0	0.033	0.0	1.0	0.0	0.214	47.6	56.1	29.5	63.4	27	1.0	0.033	0.0				
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.028	47.6	57.1	37.0	68.0	33	1.0	0.05	0.0	1.0	0.0	0.187	47.6	56.2	30.9	64.2	28	1.0	0.05	0.0				
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.007	0.0	47.8	57.1	38.5	68.9	34	1.0	0.067	0.0	1.0	0.0	0.159	47.7	56.3	32.4	65.0	29	1.0	0.067	0.0				
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.022	0.0	48.4	56.9	39.8	69.4	35	1.0	0.083	0.0	1.0	0.0	0.132	47.7	56.4	33.9	65.8	31	1.0	0.083	0.0				
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.036	0.0	48.9	56.6	41.1	70.0	36	1.0	0.1	0.0	1.0	0.0	0.076	47.6	56.7	35.7	67.0	32	1.0	0.1	0.0				
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.117	0.0	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33	1.0	0.117	0.0				
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.065	0.0	49.9	56.0	43.7	71.0	38	1.0	0.133	0.0	1.0	0.0	0.013	0.0	48.0	57.0	39.0	69.1	34	1.0	0.133	0.0			
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.079	0.0	50.4	55.6	45.0	71.6	39	1.0	0.15	0.0	1.0	0.0	0.029	0.0	48.6	56.7	40.5	69.7	35	1.0	0.15	0.0			
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.094	0.0	50.9	55.2	46.4	72.1	40	1.0	0.167	0.0	1.0	0.0	0.045	0.0	49.2	56.4	41.9	70.3	36	1.0	0.167	0.0			
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.108	0.0	51.4	54.8	47.7	72.7	41	1.0	0.183	0.0	1.0	0.0	0.061	0.0	49.7	56.1	43.4	70.9	37	1.0	0.183	0.0			
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.122	0.0	51.9	54.4	49.0	73.2	42	1.0	0.2	0.0	1.0	0.0	0.077	0.0	50.3	55.7	44.8	71.5	38	1.0	0.2	0.0			
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.134	0.0	52.5	53.4	49.8	73.0	43	1.0	0.217	0.0	1.0	0.0	0.093	0.0	50.8	55.3	46.3	72.1	39	1.0	0.217	0.0			
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.146	0.0	53.0	52.2	50.4	72.6	44	1.0	0.233	0.0	1.0	0.0	0.109	0.0	51.4	54.8	47.8	72.7	41	1.0	0.233	0.0			
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.25	0.0	1.0	0.0	0.125	0.0	52.0	54.3	49.2	73.3	42	1.0	0.25	0.0			
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.17	0.0	54.2	49.9	51.7	71.8	46	1.0	0.267	0.0	1.0	0.0	0.138	0.0	52.6	53.0	50.0	72.9	43	1.0	0.267	0.0			
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.181	0.0	54.8	48.7	52.3	71.5	47	1.0	0.283	0.0	1.0	0.0	0.151	0.0	53.3	51.8	50.7	72.4	44	1.0	0.283	0.0			
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.193	0.0	55.4	47.6	52.8	71.1	48	1.0	0.3	0.0	1.0	0.0	0.164	0.0	54.0	50.5	51.4	72.0	45	1.0	0.3	0.0			
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.205	0.0	56.0	46.4	53.4	70.7	49	1.0	0.317	0.0	1.0	0.0	0.177	0.0	54.6	49.2	52.1	71.6	46	1.0	0.317	0.0			
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.217	0.0	56.6	45.2	53.9	70.3	50	1.0	0.333	0.0	1.0	0.0	0.19	0.0	55.3	47.9	52.7	71.2	47	1.0	0.333	0.0			
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.228	0.0	57.2	44.0	54.4	69.9	51	1.0	0.35	0.0	1.0	0.0	0.203	0.0	55.9	46.5	53.3	70.8	48	1.0	0.35	0.0			
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.367	0.0	1.0	0.0	0.216	0.0	56.6	45.2	53.9	70.3	49	1.0	0.367	0.0			
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.252	0.0	58.4	41.7	55.3	69.2	53	1.0	0.383	0.0	1.0	0.0	0.23	0.0	57.3	43.9	54.4	69.9	51	1.0	0.383	0.0			
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.263	0.0	59.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.0	0.243	0.0	57.9	42.6	54.9	69.5	52	1.0	0.4	0.0			
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.275	0.0	59.6	39.5	56.4	68.9	55	1.0	0.417	0.0	1.0	0.0	0.256	0.0	58.6	41.3	55.5	69.2	53	1.0	0.417	0.0			
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.286	0.0	60.1	38.4	57.0	68.7	56	1.0	0.433	0.0	1.0	0.0	0.268	0.0	59.2	40.1	56.1	69.0	54	1.0	0.433	0.0			
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.298	0.0	60.7	37.3	57.5	68.5	57	1.0	0.45	0.0	1.0	0.0	0.281	0.0	59.9	38.9	56.7	68.8	55	1.0	0.45	0.0			
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.309	0.0	61.3	36.2	58.0	68.4	58	1.0	0.467	0.0	1.0	0.0	0.294	0.0	60.5	37.7	57.3	68.6	56	1.0	0.467	0.0			
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.321	0.0	61.9	35.1	58.5	68.2	59	1.0	0.483	0.0	1.0	0.0	0.307	0.0	61.2	36.5	57.9	68.4	57	1.0	0.483	0.0			
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.5	0.0	1.0	0.0	0.32	0.0	61.8	35.2	58.4	68.2	58	1.0	0.5	0.0			
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.344	0.0	63.1	32.9	59.3	67.8	61	1.0	0.517	0.0	1.0	0.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.517	0.0			
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.355	0.0	63.6	31.8	59.8	67.7	62	1.0	0.533	0.0	1.0	0.0	0.345	0.0	63.1	32.8	59.4	67.8	61	1.0	0.533	0.0			
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.55	0.0	1.0	0.0	0.358	0.0	63.8	31.5	59.9	67.6	62	1.0	0.55	0.0			
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.378	0.0	64.8	29.6	60.6	67.4	64	1.0	0.567	0.0	1.0	0.0	0.371	0.0	64.4	30.3	60.3	67.4	63	1.0	0.567	0.0			
78	65	64	1.0	0.583	0.0	73.4	14.1	69.6																												

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	Y _d	Y _s	Y _e	Y _e
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R _d	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R _d
92	76	76	1.0	0.766 0.0	83.5	-2.9 76.8 76.9	92	1.0	0.539 0.0	71.9	16.9 67.8 69.8	76	1.0	0.767 0.0
92	77	77	1.0	0.783 0.0	84.2	-3.9 76.7 76.8	92	1.0	0.557 0.0	72.5	15.8 68.4 70.2	77	1.0	0.783 0.0
93	78	78	1.0	0.8 0.0	84.8	-4.8 76.5 76.7	93	1.0	0.575 0.0	73.1	14.7 69.1 70.6	78	1.0	0.8 0.0
94	79	80	1.0	0.816 0.0	85.4	-5.8 76.4 76.6	94	1.0	0.593 0.0	73.8	13.5 69.7 71.0	79	1.0	0.817 0.0
95	80	81	1.0	0.833 0.0	86.0	-6.7 76.2 76.5	95	1.0	0.611 0.0	74.4	12.4 70.3 71.4	80	1.0	0.833 0.0
95	81	82	1.0	0.85 0.0	86.6	-7.6 76.0 76.4	95	1.0	0.627 0.0	75.1	11.2 70.9 71.8	81	1.0	0.85 0.0
96	82	83	1.0	0.866 0.0	87.3	-8.6 75.8 76.3	96	1.0	0.639 0.0	75.8	10.1 71.6 72.3	82	1.0	0.867 0.0
97	83	84	1.0	0.883 0.0	87.8	-9.4 76.3 76.9	97	1.0	0.651 0.0	76.6	8.9 72.2 72.8	83	1.0	0.883 0.0
97	84	85	1.0	0.9 0.0	88.4	-10.3 77.6 78.2	97	1.0	0.662 0.0	77.3	7.7 72.9 73.3	84	1.0	0.9 0.0
98	85	86	1.0	0.916 0.0	88.9	-11.2 78.8 79.6	98	1.0	0.674 0.0	78.1	6.4 73.5 73.8	85	1.0	0.917 0.0
98	86	87	1.0	0.933 0.0	89.4	-12.0 80.0 80.9	98	1.0	0.686 0.0	78.8	5.2 74.1 74.3	86	1.0	0.933 0.0
99	87	88	1.0	0.95 0.0	89.9	-12.9 81.1 82.2	99	1.0	0.697 0.0	79.6	3.9 74.7 74.8	87	1.0	0.95 0.0
99	88	90	1.0	0.966 0.0	90.5	-13.9 82.3 83.5	99	1.0	0.709 0.0	80.3	2.6 75.2 75.3	88	1.0	0.967 0.0
100	89	91	1.0	0.983 0.0	91.0	-14.8 83.5 84.8	100	1.0	0.721 0.0	81.1	1.3 75.8 75.8	89	1.0	0.983 0.0
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100	Y _d	1.0	0.732 0.0	81.8	0.0 76.3 76.3	90	Y _s
100	91	93	0.983	1.0 0.0	91.7	-16.1 85.3 86.8	100	1.0	0.744 0.0	82.6	-1.2 76.7 76.8	91	0.983	1.0 0.0
100	92	94	0.966	1.0 0.0	91.9	-16.4 85.9 87.5	100	1.0	0.761 0.0	83.4	-2.6 76.9 77.0	92	0.967	1.0 0.0
100	93	95	0.95	1.0 0.0	92.0	-16.7 86.5 88.2	100	1.0	0.785 0.0	84.3	-3.9 76.7 76.8	93	0.95	1.0 0.0
101	94	96	0.933	1.0 0.0	92.2	-17.0 87.2 88.8	101	1.0	0.808 0.0	85.1	-5.2 76.5 76.7	94	0.933	1.0 0.0
101	95	98	0.916	1.0 0.0	92.4	-17.3 87.8 89.5	101	1.0	0.832 0.0	86.0	-6.6 76.3 76.6	95	0.917	1.0 0.0
101	96	99	0.9	1.0 0.0	92.5	-17.6 88.4 90.2	101	1.0	0.855 0.0	86.9	-7.9 76.0 76.4	96	0.9	1.0 0.0
101	97	100	0.883	1.0 0.0	92.7	-18.0 89.1 90.9	101	1.0	0.88 0.0	87.8	-9.3 76.2 76.7	97	0.883	1.0 0.0
101	98	101	0.866	1.0 0.0	92.6	-18.3 89.2 91.0	101	1.0	0.914 0.0	88.8	-10.9 78.6 79.4	98	0.867	1.0 0.0
101	99	102	0.85	1.0 0.0	92.2	-18.8 88.7 90.7	101	1.0	0.947 0.0	89.9	-12.7 81.0 82.0	99	0.85	1.0 0.0
102	100	103	0.833	1.0 0.0	91.9	-19.2 88.3 90.3	102	1.0	0.98 0.0	91.0	-14.6 83.3 84.6	100	0.833	1.0 0.0
102	101	105	0.816	1.0 0.0	91.5	-19.6 87.8 90.0	102	0.943	1.0 0.0	92.2	-16.8 86.9 88.5	101	0.817	1.0 0.0
102	102	106	0.8	1.0 0.0	91.1	-20.1 87.4 89.7	102	0.849	1.0 0.0	92.2	-18.8 88.7 90.7	102	0.8	1.0 0.0
103	103	107	0.783	1.0 0.0	90.8	-20.5 86.9 89.3	103	0.798	1.0 0.0	91.2	-20.1 87.4 89.7	103	0.783	1.0 0.0
103	104	108	0.766	1.0 0.0	90.4	-20.9 86.5 89.0	103	0.749	1.0 0.0	90.1	-21.3 86.0 88.6	104	0.767	1.0 0.0
103	105	109	0.75	1.0 0.0	90.1	-21.3 86.0 88.6	103	0.738	1.0 0.0	89.2	-22.5 84.4 87.4	105	0.75	1.0 0.0
105	106	110	0.733	1.0 0.0	88.7	-23.1 83.7 86.8	105	0.727	1.0 0.0	88.2	-23.6 82.8 86.1	106	0.733	1.0 0.0
106	107	112	0.716	1.0 0.0	87.3	-24.7 81.3 85.0	106	0.716	1.0 0.0	87.3	-24.7 81.2 84.9	107	0.717	1.0 0.0
108	108	113	0.7	1.0 0.0	86.0	-26.2 78.9 83.2	108	0.704	1.0 0.0	86.4	-25.8 79.6 83.7	108	0.7	1.0 0.0
109	109	114	0.683	1.0 0.0	84.6	-27.6 76.5 81.3	109	0.693	1.0 0.0	85.5	-26.7 78.0 82.5	109	0.683	1.0 0.0
111	110	115	0.666	1.0 0.0	83.3	-28.9 74.1 79.5	111	0.682	1.0 0.0	84.5	-27.7 76.3 81.2	110	0.667	1.0 0.0
112	111	116	0.65	1.0 0.0	81.9	-30.1 71.6 77.7	112	0.67	1.0 0.0	83.6	-28.6 74.7 80.0	111	0.65	1.0 0.0
114	112	117	0.633	1.0 0.0	80.5	-31.2 69.2 75.9	114	0.659	1.0 0.0	82.7	-29.4 73.0 78.8	112	0.633	1.0 0.0
115	113	119	0.616	1.0 0.0	79.3	-32.5 67.1 74.6	115	0.648	1.0 0.0	81.8	-30.2 71.4 77.5	113	0.617	1.0 0.0
117	114	120	0.6	1.0 0.0	78.1	-34.0 65.4 73.8	117	0.637	1.0 0.0	80.9	-30.9 69.7 76.3	114	0.6	1.0 0.0
119	115	121	0.583	1.0 0.0	76.9	-35.5 63.7 72.9	119	0.625	1.0 0.0	79.9	-31.6 68.0 75.1	115	0.583	1.0 0.0
120	116	122	0.566	1.0 0.0	75.7	-36.9 62.0 72.1	120	0.615	1.0 0.0	79.2	-32.6 67.0 74.5	116	0.567	1.0 0.0
122	117	123	0.55	1.0 0.0	74.5	-38.2 60.2 71.3	122	0.605	1.0 0.0	78.5	-33.5 66.0 74.1	117	0.55	1.0 0.0
124	118	124	0.533	1.0 0.0	73.3	-39.4 58.4 70.5	124	0.595	1.0 0.0	77.8	-34.4 64.9 73.6	118	0.533	1.0 0.0
125	119	126	0.516	1.0 0.0	72.1	-40.6 56.6 69.7	125	0.585	1.0 0.0	77.0	-35.3 63.9 73.1	119	0.517	1.0 0.0
127	120	127	0.5	1.0 0.0	70.9	-41.7 54.8 68.9	127	0.574	1.0 0.0	76.3	-36.2 62.8 72.6	120	0.5	1.0 0.0

5-0131030-L0 QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*e=G00B_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 11/33

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0	
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0	
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0	
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.417	1.0	0.0	
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.367	1.0	0.0	
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0	
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.317	1.0	0.0	
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0	
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0	
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.267	1.0	0.0	
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0	
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.217	1.0	0.0	
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0	
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0	
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.167	1.0	0.0	
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0	
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0	
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.117	1.0	0.0	
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0	
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0	
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.067	1.0	0.0	
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.05	1.0	0.0	
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0	
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.017	1.0	0.0	
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0	
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017	
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.009	1.0	0.033	
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.007	1.0	0.05	
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.004	1.0	0.067	
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.001	1.0	0.083	
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1	
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117	
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133	
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15	
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167	
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183	
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2	
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217	
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233	
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	

5-0131130-L0 QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmyn6*, D65, side 12/33

TUB-prøveplansje QN79; farbetoneplan: $H^*_e = G00B_e$
48-trinns fargetonesirkel; $rgb - LabCh^*tabeller$

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

TUB registrering: 20150701-QN79/QN79L0NA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

TUB-material: code=ha4ta

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM₆: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM₄: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene RYGBM₆: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks fargetonevinkler til apparattargene RYGBM _d : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærtargene 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}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}												
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168														
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170														
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171														
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173														
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174														
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176														
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177														
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179														
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180														
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181														
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183														
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184														
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185														
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187														
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188														
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189														
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191														
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193														
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195														
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197														
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199														
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201														
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203														
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205														
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206														
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207														
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209														
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210														
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211														
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213														
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214														
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215														
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216														
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217														
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218														
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219														
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220														
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221														
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222														
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224														
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226														
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228														
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229														
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231														
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233														
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235														
C_d			0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	$210C_s$	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	$216C_e$	0.0	1.0	1.0

5-0131230-L0 QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: $H^*_e=G00B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 13/33

Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBCM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; seks fargetonevinkler til elementærfargene RYGBCM _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)			C _d			rgb* ds361Mi			LAB* dsx361Mi (x=LabCh)			C _s			rgb* dd361Mi			rgb* de361Mi			LAB* dex361Mi (x=LabCh)			C _e			rgb* dd361Mi			rgb* dd			rgb* ds			rgb* de																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_e: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$						
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.25 1.0	44.2	-10.4	-49.4 50.6	258	0.0	0.25 1.0			
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.233 1.0	43.7	-9.5	-49.4 50.4	258	0.0	0.233 1.0			
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.217 1.0	43.1	-8.7	-49.3 50.2	259	0.0	0.217 1.0			
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.2 1.0	42.6	-7.9	-49.3 50.0	260	0.0	0.2 1.0			
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.183 1.0	42.0	-7.1	-49.3 49.9	261	0.0	0.183 1.0			
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.167 1.0	41.4	-6.3	-49.2 49.7	262	0.0	0.167 1.0			
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.15 1.0	41.0	-5.5	-49.2 49.6	263	0.0	0.15 1.0			
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.133 1.0	40.6	-4.7	-49.2 49.5	264	0.0	0.133 1.0			
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.117 1.0	40.2	-3.9	-49.1 49.4	265	0.0	0.117 1.0			
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.1 1.0	39.8	-3.1	-49.1 49.3	266	0.0	0.1 1.0			
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.083 1.0	39.4	-2.3	-49.0 49.2	267	0.0	0.083 1.0			
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.067 1.0	39.0	-1.5	-49.0 49.1	268	0.0	0.067 1.0			
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.05 1.0	38.5	-0.8	-48.9 49.0	269	0.0	0.05 1.0			
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.033 1.0	38.1	0.0	-48.8 48.9	269	0.0	0.033 1.0			
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.017 1.0	37.7	0.7	-48.7 48.8	270	0.0	0.017 1.0			
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	B_d 0.0	0.283 1.0	37.3	1.5	-48.6 48.7	271	B_e 0.0	0.0 1.0			
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.0	0.27 1.0	36.9	2.3	-48.5 48.6	272	0.017 0.0	1.0			
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.0	0.258 1.0	36.7	3.1	-48.3 48.5	273	0.033 0.0	1.0			
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.0	0.245 1.0	36.5	3.9	-48.1 48.3	274	0.05 0.0	1.0			
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.0	0.231 1.0	36.3	4.6	-47.9 48.2	275	0.067 0.0	1.0			
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.0	0.217 1.0	36.1	5.4	-47.7 48.1	276	0.083 0.0	1.0			
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.0	0.202 1.0	35.9	6.2	-47.4 47.9	277	0.1 0.0	1.0			
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.0	0.188 1.0	35.7	7.0	-47.2 47.8	278	0.117 0.0	1.0			
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.0	0.174 1.0	35.5	7.7	-46.9 47.6	279	0.133 0.0	1.0			
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.0	0.16 1.0	35.3	8.5	-46.6 47.5	280	0.15 0.0	1.0			
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.0	0.146 1.0	35.1	9.2	-46.4 47.4	281	0.167 0.0	1.0			
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.0	0.132 1.0	34.9	10.0	-46.2 47.4	282	0.183 0.0	1.0			
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.0	0.118 1.0	34.6	10.8	-46.1 47.4	283	0.2 0.0	1.0			
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.0	0.104 1.0	34.4	11.5	-45.9 47.4	284	0.217 0.0	1.0			
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.0	0.091 1.0	34.1	12.3	-45.8 47.5	285	0.233 0.0	1.0			
307	285	285	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.0	0.078 1.0	33.9	13.1	-45.6 47.5	285	0.25 0.0	1.0			
309	286	286	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.0	0.064 1.0	33.6	13.8	-45.4 47.6	286	0.267 0.0	1.0			
310	287	287	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.0	0.051 1.0	33.4	14.6	-45.2 47.6	287	0.283 0.0	1.0			
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.0	0.038 1.0	33.1	15.4	-45.0 47.6	288	0.3 0.0	1.0			
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.0	0.024 1.0	32.9	16.1	-44.8 47.7	289	0.317 0.0	1.0			
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.0	0.011 1.0	32.6	16.9	-44.5 47.7	290	0.333 0.0	1.0			
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.003 0.0	1.0	32.5	17.6	-44.3 47.8	291	0.35 0.0	1.0			
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.018 0.0	1.0	32.4	18.4	-44.1 47.9	292	0.367 0.0	1.0			
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.033 0.0	1.0	32.3	19.1	-43.9 47.9	293	0.383 0.0	1.0			
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.047 0.0	1.0	32.2	19.5	-43.7 48.0	294	0.4 0.0	1.0			
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.062 0.0	1.0	32.1	20.3	-43.5 48.1	295	0.417 0.0	1.0			
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.077 0.0	1.0	32.0	21.1	-43.2 48.1	296	0.433 0.0	1.0			
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.092 0.0	1.0	31.9	21.9	-42.9 48.2	297	0.45 0.0	1.0			
322	298	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7	322	0.107 0.0	1.0	31.7	22.7	-42.5 48.3	298	0.467 0.0	1.0			
323	299	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9	323	0.122 0.0	1.0	31.6	23.5	-42.2 48.4	299	0.483 0.0	1.0			
324	300	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0	324	0.136 0.0	1.0	31.5	24.3	-41.9 48.5	300	0.5 0.0	1.0			

5-0131430-L0 QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

output: Laser printer output; separation cmyn6*, D65, side 15/33

TUB-prøveplansje QN79; farbetoneplan: $H^*_e=G00B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

TUB registrering: 20150701-QN79/QN79L0NA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=ha4ta

Data til maksimalfargen M i fargemetrisk system Laser printer output; separation cyan*₆, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_{\alpha}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene $RYGCBM_{\alpha}$: $h_{ab,a} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; seks fargetonevinkler til elementærfargene $RYGCBM_{\alpha}$: $h_{ab,a} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LAB* dsx361Mi (x=LabCh)										LAB* dsx361Mi (x=LabCh)										LAB* dsx361Mi (x=LabCh)										LAB* dsx361Mi (x=LabCh)									
h_{ab,d}	h_{ab,s}	h_{ab,c}	rgb*dd361Mi		LAB*dsx361Mi (x=LabCh)		rgb*ds361Mi		LAB*dsx361Mi (x=LabCh)		rgb*dd361Mi		rgb*de361Mi		LAB*dex361Mi (x=LabCh)		rgb*dd361Mi		rgb*ds361Mi		rgb*de361Mi																		
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0							
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0							
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0							
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0							
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0							
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0							
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0							
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0							
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0							
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0							
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0							
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0							
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0							
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0							
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0							
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0							
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0							
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0							
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0							
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0							
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0							
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0							
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0							
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0							
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0							
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0							
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0							
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0							
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0							
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0							
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0							
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983							
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967							
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95							
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933							
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917							
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9							
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883							
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867							
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6												

5-0131530-L0	QN790-71	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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output: Laser printer output; separation cmyn6*, D65, side 16/33

TUB-prøveplansje QN79; farbetoneplan: H^{*}_e=G00B_e
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

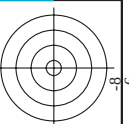
Data til maksimalfargen M in fargemetrisk system Laser printer output; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* _{dsx361Mi} (x=LabCh)				rgb* _{ds361Mi}		LAB* _{sdx361Mi} (x=LabCh)				rgb* _{dd361Mi}		rgb* _{de361Mi}				LAB* _{dex361Mi} (x=LabCh)				rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb* _{dd361Mi}		rgb*	

5-0131630-L0 QN790-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-prøveplansje QN79; farbetoneplan: H*e=G00B_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Laser printer output; separation cmyn6*, D65, side 17/33



TUB-material: code=rha4ta

anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output

n/j	HIC ^{Fe}	rgb^{Fe}	$\tau_{c,Fe}$	$h_{a,Fe}$	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	DE^{Fe}	$h_{a,Fe}$	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	
1/666	R00Y_100_100e	1.0	0.0	1.0	1.0	0.0	0.263	1.0	0.0	0.0	25.4	1.0	0.0	0.263	1.0	0.0	25.4	
1/648	R20Y_100_100e	1.0	0.25	1.0	0.5	390	25.4	62.1	26.7	57.2	68.6	33.4	11.1	37.5	1.0	0.108	0.0	
1/648	R50Y_100_100e	1.0	0.5	44	72.6	62.1	25.4	62.1	26.7	57.2	68.6	33.4	11.1	37.5	1.0	0.108	0.0	
1/648	R50Y_100_100e	1.0	0.5	44	72.6	62.1	25.4	62.1	26.7	57.2	68.6	33.4	11.1	37.5	1.0	0.108	0.0	
3/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.5	68.2	58.8	1.0	0.5	0.0	0.319	0.0	0.108	0.0	0.319	0.0	
4/720	Y00G_100_100e	1.0	1.0	0.5	90	76	16.1	68.2	70.1	76.7	91.5	22.7	63	1.0	0.051	0.0	0.319	0.0
4/720	Y00G_100_100e	1.0	1.0	0.5	90	76	16.1	68.2	70.1	76.7	91.5	22.7	63	1.0	0.051	0.0	0.319	0.0
5/558	Y25G_100_100e	0.75	1.0	0.5	104	108.6	0.75	1.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
6/596	Y50G_100_100e	0.5	1.0	0.5	120	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
7/234	Y75G_100_100e	0.25	1.0	0.5	136	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
8/72	G00B_100_100e	0.0	1.0	0.5	150	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
9/72	G00B_100_100e	0.0	1.0	0.5	150	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
10/72	G25B_100_100e	0.0	1.0	0.5	180	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
11/180	G50B_100_100e	0.0	1.0	0.5	240	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
12/144	G75B_100_100e	0.0	0.5	1.0	240	0.5	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
13/38	B00M_100_100e	0.0	1.0	1.0	0.5	270	0.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
14/332	B25R_100_100e	0.5	0.0	1.0	330	0.138	0.0	1.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
15/656	B50R_100_100e	1.0	0.0	1.0	330	0.584	0.0	1.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
16/578	B75R_100_100e	1.0	0.0	0.5	360	16.652	0.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
17/648	R00Y_100_100e	1.0	0.0	1.0	0.5	390	1.0	0.0	0.0	0.0	0.0	0.768	0.0	0.051	0.0	0.768	0.0	
18/688	R00Y_100_050e	1.0	0.5	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
19/688	R00Y_100_050e	1.0	0.5	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
20/524	Y00G_100_050e	0.75	1.0	0.5	90	217.562	Y00G_100_050e	0.75	1.0	0.5	90	217.562	Y00G_100_050e	0.75	1.0	0.5	90	217.562
21/524	Y00G_100_050e	0.75	1.0	0.5	90	217.562	Y00G_100_050e	0.75	1.0	0.5	90	217.562	Y00G_100_050e	0.75	1.0	0.5	90	217.562
22/404	G00B_100_050e	0.5	1.0	0.5	150	0.5	1.0	0.0	0.0	0.0	0.0	0.584	0.0	1.0	0.0	0.0	0.263	47.5
23/404	G00B_100_050e	0.5	1.0	0.5	150	0.5	1.0	0.0	0.0	0.0	0.0	0.584	0.0	1.0	0.0	0.0	0.263	47.5
24/368	B00R_100_050e	0.5	0.5	1.0	330	0.792	0.5	1.0	0.5	0.5	360	16.652	0.0	0.0	0.0	0.0	0.263	47.5
25/368	B00R_100_050e	0.5	0.5	1.0	330	0.792	0.5	1.0	0.5	0.5	360	16.652	0.0	0.0	0.0	0.0	0.263	47.5
26/688	R00Y_075_050e	1.0	0.5	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
27/506	R00Y_075_050e	0.75	0.25	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
28/524	R00Y_075_050e	0.75	0.25	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
29/524	Y00G_075_050e	0.75	0.25	0.5	90	217.562	Y00G_075_050e	0.75	0.25	0.5	90	217.562	Y00G_075_050e	0.75	0.25	0.5	90	217.562
30/380	Y00G_075_050e	0.5	0.75	0.5	120	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5
31/218	G00B_075_050e	0.5	0.75	0.5	150	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5
32/222	G00B_075_050e	0.25	0.75	0.5	210	0.25	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5
33/186	B00R_075_050e	0.25	0.75	0.5	270	0.25	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5
34/510	B00R_075_050e	0.25	0.75	0.5	330	0.542	0.25	0.75	0.25	0.75	0.25	0.5	0.75	0.25	0.5	0.75	0.25	0.5
35/506	R00Y_075_050e	0.75	0.25	0.5	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
36/324	R00Y_050_050e	0.5	0.0	0.5	390	0.5	0.0	0.131	35.7	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
37/342	R00Y_050_050e	0.5	0.25	0.5	60	0.5	0.159	0.0	42.8	17.6	29.2	34.1	58.8	0.5	0.0	0.0	0.0	0.0
38/360	Y00G_050_050e	0.5	0.25	0.5	90	0.5	0.384	0.0	53.7	17.6	29.2	34.1	58.8	0.5	0.0	0.0	0.0	0.0
39/198	Y00G_050_050e	0.25	0.5	0.5	120	0.25	0.5	0.0	47.4	20.8	27.4	34.4	127.2	0.25	0.5	0.0	0.0	0.0
40/36	G00B_050_050e	0.0	0.5	0.5	150	0.0	0.5	0.073	38.8	32.9	10.5	34.6	162.2	0.25	0.5	0.0	0.0	0.0
41/40	G00B_050_050e	0.0	0.5	0.5	210	0.0	0.5	0.395	39.4	19.3	14.5	24.2	216.9	0.0	0.5	0.0	0.0	0.0
42/4	B00R_050_050e	0.0	0.5	0.5	270	0.0	0.13	0.5	30.5	0.7	24.3	24.3	271.7	0.0	0.5	0.0	0.0	0.0
43/328	B00R_050_050e	0.5	0.0	0.5	330	0.292	0.0	0.5	31.1	23.3	14.2	27.3	328.6	0.5	0.0	0.5	0.0	0.0
44/324	R00Y_050_050e	0.5	0.0	0.5	390	0.5	0.0	0.131	35.7	28.0	13.3	31.0	25.4	62.1	1.0	0.0	0.263	47.5
45/0	NW_000e	0.0	0.0	0.0	360	0.125	0.125	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
46/91	NW_013e	0.125	0.125	0.125	360	0.125	0.125	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
47/182	NW_025e	0.25	0.25	0.25	360	0.25	0.25	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
48/273	NW_038e	0.375	0.375	0.375	360	0.375	0.375	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
49/364	NW_050e	0.5	0.5	0.5	360	0.5	0.5	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
50/546	NW_063e	0.625	0.625	0.625	360	0.625	0.625	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
51/546	NW_075e	0.75	0.75	0.75	360	0.75	0.75	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
52/637	NW_088e	0.875	0.875	0.875	360	0.875	0.875	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8
53/728	NW_100e	1.0	1.0	1.0	360	1.0	1.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	95.8

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

TUB-prøveplansje QN79; farbetoneplan: H_e^{*}=G00B_e

TUB-prøveplansje QN79; f...
farger og fargeværdier AE*,

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

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33

TUB-prøveplansje QN79; farbetoneplan: H^{*}_e=G00B_e

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

[illegible][illegible]

ON 790-7N 2022-E

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



TUB-material: code=rha4ta
(CMYK)

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

TUB-prøveplansje QN79;

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

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

TUB-prøveplansi QN79; farbetoneplan: H*_e=G00B_e

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT> /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

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

TUB-prøveplansje QN79; farbetoneplan: H*_e=G00E

T f

ON790-7N 25/23-F

5-0132430-F0

n	HIC-Fe	rgb-Fe	lcr-Fe	h_{Fe}	LabCh-Fe	rgb-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	DE ^{Fe}	h_{Fe}	rgb-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	LabCh-Fe												
405	R00Y_062_062e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	35.0	38.8	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
406	R00Y_062_062e	0.625	0.0	0.625	0.625	0.312	379	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
407	R11Y_062_062e	0.625	0.0	0.625	0.625	0.312	367	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
408	B69R_062_062e	0.625	0.0	0.625	0.625	0.312	353	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
409	B59R_062_062e	0.625	0.0	0.625	0.625	0.312	341	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
410	B59R_062_062e	0.625	0.0	0.625	0.625	0.312	330	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
411	B42R_075_075e	0.625	0.0	0.625	0.625	0.312	321	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
412	B36R_087_087e	0.625	0.0	0.625	0.625	0.312	314	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
413	B31R_100_100e	0.625	0.0	0.625	0.625	0.312	308	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
414	B31R_100_100e	0.625	0.0	0.625	0.625	0.312	41	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
415	R00Y_062_050e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
416	R26Y_062_050e	0.625	0.0	0.625	0.625	0.312	376	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
417	R00Y_062_050e	0.625	0.0	0.625	0.625	0.312	360	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
418	B61R_062_050e	0.625	0.0	0.625	0.625	0.312	344	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
419	B59R_062_050e	0.625	0.0	0.625	0.625	0.312	330	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
420	B40R_075_062e	0.625	0.0	0.625	0.625	0.312	319	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
421	B34R_087_075e	0.625	0.0	0.625	0.625	0.312	305	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
422	B34R_087_075e	0.625	0.0	0.625	0.625	0.312	392	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
423	R23Y_062_062e	0.625	0.0	0.625	0.625	0.312	53	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
424	R23Y_062_062e	0.625	0.0	0.625	0.625	0.312	44	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
425	R00Y_062_037e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
426	R18Y_062_037e	0.625	0.0	0.625	0.625	0.312	371	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
427	B65R_062_037e	0.625	0.0	0.625	0.625	0.312	349	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
428	B59R_062_037e	0.625	0.0	0.625	0.625	0.312	340	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
429	B38R_075_060e	0.625	0.0	0.625	0.625	0.312	316	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
430	B38R_075_060e	0.625	0.0	0.625	0.625	0.312	306	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
431	B23R_100_075e	0.625	0.0	0.625	0.625	0.312	431	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
432	R61Y_062_062e	0.625	0.0	0.625	0.625	0.312	67	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
433	R61Y_062_062e	0.625	0.0	0.625	0.625	0.312	67	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
434	R23Y_062_037e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
435	R23Y_062_037e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
436	R00Y_062_025e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
437	R00Y_062_025e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
438	R34R_075_037e	0.625	0.0	0.625	0.625	0.312	311	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
439	R25R_087_050e	0.625	0.0	0.625	0.625	0.312	293	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
440	B19R_100_062e	0.625	0.0	0.625	0.625	0.312	293	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
441	R81Y_062_062e	0.625	0.0	0.625	0.625	0.312	76	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
442	R6Y_062_062e	0.625	0.0	0.625	0.625	0.312	76	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
443	R6Y_062_062e	0.625	0.0	0.625	0.625	0.312	76	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
444	R00Y_062_012e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
445	R00Y_062_012e	0.625	0.0	0.625	0.625	0.312	390	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
446	B59R_075_025e	0.625	0.0	0.625	0.625	0.312	289	390	38.6	36.4	38.7	16.7	38.8	25.4	0.625	0.0	36.3	40.2	26.2	48.0	33.1	11.0	375	1.0	0.0	0.263	47.5	56.0	62.1	23.4
447	B59R_075_025e	0.625	0.0	0.625	0.625	0.31																								

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 26/33

TUB-prøveplansi QN79; farbetoneplan: $H^*_e = G00B_e$

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN79/QN79L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 30/33

TUB-prøveplansje QN79; farbetoneplan: H_e^{*}=G00B_e

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

[illegible]

http://130.149.60.45/~farbmetrik/QN79/QN79L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	H*Ch*Fe	rgb_r	rgb_g	rgb_b	h ₈ _Fe	LabCh*Fe	rgb_r*Fe	rgb_g*Fe	LabCh*Fe	DF*Fe	h ₈ m _e	rgb_r*me	LabCh*me
891	NW_100 _e	1.0	1.0	0.0	360	95.8	1.0	1.0	96.1	0.1	168.6	1.0	95.8
892	B50R_100_012 _e	1.0	0.875	1.0	330	88.6	0.875	1.0	91.4	7.6	338.4	0.875	95.8
893	B50R_100_025 _e	1.0	0.75	1.0	300	81.5	0.75	1.0	85.5	16.1	341.9	0.75	95.8
894	B50R_100_037 _e	1.0	0.625	1.0	270	74.3	0.625	1.0	78.4	26.0	344.6	0.625	95.8
895	B50R_100_050 _e	1.0	0.5	1.0	240	67.1	0.5	1.0	71.7	36.3	346.1	0.5	95.8
896	B50R_100_062 _e	1.0	0.375	1.0	210	60.0	0.375	1.0	66.1	46.6	348.0	0.375	95.8
897	B50R_100_075 _e	1.0	0.25	1.0	180	52.8	0.25	1.0	59.2	56.6	349.9	0.25	95.8
898	B50R_100_087 _e	1.0	0.125	1.0	150	45.6	0.125	1.0	52.3	66.2	349.9	0.125	95.8
899	B50R_100_100 _e	1.0	0.0	1.0	120	38.5	0.0	1.0	45.3	76.3	348.9	0.0	95.8
900	GOB_100_012 _e	0.875	1.0	0.0	330	95.8	0.875	1.0	96.1	0.1	168.6	0.875	95.8
901	NW_087 _e	0.875	0.875	0.0	360	95.8	0.875	0.875	96.1	0.1	168.6	0.875	95.8
902	B50R_087_012 _e	0.875	0.75	0.875	330	88.6	0.75	0.875	91.4	7.6	338.4	0.75	95.8
903	B50R_087_025 _e	0.875	0.625	0.875	300	81.5	0.625	0.875	85.5	16.1	341.9	0.625	95.8
904	B50R_087_037 _e	0.875	0.5	0.875	270	74.3	0.5	0.875	78.4	26.0	344.6	0.5	95.8
905	B50R_087_050 _e	0.875	0.375	0.875	240	67.1	0.375	0.875	71.7	36.3	346.1	0.375	95.8
906	B50R_087_062 _e	0.875	0.25	0.875	210	60.0	0.25	0.875	66.1	46.6	348.0	0.25	95.8
907	B50R_087_075 _e	0.875	0.125	0.875	180	52.8	0.125	0.875	59.2	56.6	349.9	0.125	95.8
908	B50R_087_087 _e	0.875	0.0	0.875	150	45.6	0.0	0.875	52.3	66.2	349.9	0.0	95.8
909	GOB_100_025 _e	0.75	1.0	0.75	300	81.5	0.75	1.0	85.5	16.1	341.9	0.75	95.8
910	GOB_100_037 _e	0.75	0.875	0.75	270	74.3	0.875	0.75	78.4	26.0	344.6	0.875	95.8
911	NW_075 _e	0.75	0.75	0.75	360	95.8	0.75	0.75	96.1	0.1	168.6	0.75	95.8
912	B50R_075_012 _e	0.75	0.625	0.75	330	88.6	0.625	0.75	91.4	7.6	338.4	0.625	95.8
913	B50R_075_025 _e	0.75	0.5	0.75	300	81.5	0.5	0.75	85.5	16.1	341.9	0.5	95.8
914	B50R_075_037 _e	0.75	0.375	0.75	270	74.3	0.375	0.75	78.4	26.0	344.6	0.375	95.8
915	B50R_075_050 _e	0.75	0.25	0.75	240	67.1	0.25	0.75	71.7	36.3	346.1	0.25	95.8
916	B50R_075_062 _e	0.75	0.125	0.75	210	60.0	0.125	0.75	66.1	46.6	348.0	0.125	95.8
917	B50R_075_075 _e	0.75	0.0	0.75	180	52.8	0.0	0.75	59.2	56.6	349.9	0.0	95.8
918	GOB_100_037 _e	0.625	1.0	0.625	330	95.8	0.625	1.0	96.1	0.1	168.6	0.625	95.8
919	GOB_100_050 _e	0.625	0.875	0.625	300	88.6	0.875	0.625	85.5	16.1	341.9	0.875	95.8
920	GOB_075_012 _e	0.625	0.75	0.625	360	95.8	0.75	0.625	96.1	0.1	168.6	0.75	95.8
921	NW_062 _e	0.625	0.625	0.625	330	95.8	0.625	0.625	96.1	0.1	168.6	0.625	95.8
922	B50R_062_012 _e	0.625	0.5	0.625	300	88.6	0.5	0.625	85.5	16.1	341.9	0.5	95.8
923	B50R_062_025 _e	0.625	0.375	0.625	270	81.5	0.375	0.625	78.4	26.0	344.6	0.375	95.8
924	B50R_062_037 _e	0.625	0.25	0.625	240	74.3	0.25	0.625	71.7	36.3	346.1	0.25	95.8
925	B50R_062_050 _e	0.625	0.125	0.625	210	67.1	0.125	0.625	66.1	46.6	348.0	0.125	95.8
926	B50R_062_062 _e	0.625	0.0	0.625	180	60.0	0.0	0.625	59.2	56.6	349.9	0.0	95.8
927	GOB_100_050 _e	0.5	1.0	0.5	300	81.5	1.0	0.5	85.5	16.1	341.9	1.0	95.8
928	GOB_087_037 _e	0.5	0.875	0.5	270	74.3	0.875	0.5	78.4	26.0	344.6	0.875	95.8
929	GOB_075_025 _e	0.5	0.75	0.5	240	67.1	0.75	0.5	71.7	36.3	346.1	0.75	95.8
930	GOB_062_012 _e	0.5	0.625	0.5	360	95.8	0.625	0.5	96.1	0.1	168.6	0.625	95.8
931	NW_050 _e	0.5	0.5	0.5	360	95.8	0.5	0.5	96.1	0.1	168.6	0.5	95.8
932	B50R_050_012 _e	0.5	0.375	0.5	330	88.6	0.375	0.5	91.4	7.6	338.4	0.375	95.8
933	B50R_050_025 _e	0.5	0.25	0.5	300	81.5	0.25	0.5	85.5	16.1	341.9	0.25	95.8
934	B50R_050_037 _e	0.5	0.125	0.5	270	74.3	0.125	0.5	78.4	26.0	344.6	0.125	95.8
935	B50R_050_050 _e	0.5	0.0	0.5	240	67.1	0.0	0.5	71.7	36.3	346.1	0.0	95.8
936	B50R_050_062 _e	0.375	1.0	0.375	330	95.8	1.0	0.375	96.1	0.1	168.6	1.0	95.8
937	GOB_087_050 _e	0.375	0.875	0.375	300	88.6	0.875	0.375	85.5	16.1	341.9	0.875	95.8
938	GOB_087_062 _e	0.375	0.75	0.375	270	81.5	0.75	0.375	78.4	26.0	344.6	0.75	95.8
939	GOB_062_025 _e	0.375	0.625	0.375	360	95.8	0.625	0.375	96.1	0.1	168.6	0.625	95.8
940	NW_037 _e	0.375	0.5	0.375	360	95.8	0.5	0.375	96.1	0.1	168.6	0.5	95.8
941	B50R_037_012 _e	0.375	0.375	0.375	330	88.6	0.375	0.375	91.4	7.6	338.4	0.375	95.8
942	B50R_037_025 _e	0.375	0.25	0.375	300	81.5	0.25	0.375	85.5	16.1	341.9	0.25	95.8
943	B50R_037_037 _e	0.375	0.125	0.375	270	74.3	0.125	0.375	78.4	26.0	344.6	0.125	95.8
944	B50R_037_050 _e	0.25	1.0	0.25	330	95.8	1.0	0.25	96.1	0.1	168.6	1.0	95.8
945	GOB_100_075 _e	0.25	0.875	0.25	300	88.6	0.875	0.25	85.5	16.1	341.9	0.875	95.8
946	GOB_087_062 _e	0.25	0.75	0.25	270	81.5	0.75	0.25	78.4	26.0	344.6	0.75	95.8
947	GOB_062_037 _e	0.25	0.625	0.25	360	95.8	0.625	0.25	96.1	0.1	168.6	0.625	95.8
948	GOB_050_012 _e	0.25	0.5	0.25	330	88.6	0.5	0.25	91.4	7.6	338.4	0.5	95.8
949	GOB_037_012 _e	0.25	0.375	0.25	360	95.8	0.375	0.25	96.1	0.1	168.6	0.375	95.8
950	NW_025 _e	0.25	0.25	0.25	360	95.8	0.25	0.25	96.1	0.1	168.6	0.25	95.8
951	B50R_025_012 _e	0.25	0.125	0.25	330	88.6	0.125	0.25	85.5	16.1	341.9	0.125	95.8
952	B50R_025_025 _e	0.25	0.0	0.25	300	81.5	0.0	0.25	78.4	26.0	344.6	0.0	95.8
953	GOB_100_087 _e	0.125	1.0	0.125	330	95.8	1.0	0.125	96.1	0.1	168.6	1.0	95.8
954	GOB_087_075 _e	0.125	0.875	0.125	300	88.6	0.875	0.125	85.5	16.1	341.9	0.875	95.8
955	GOB_075_062 _e	0.125	0.75	0.125	270	81.5	0.75	0.125	78.4	26.0	344.6	0.75	95.8
956	GOB_062_050 _e	0.125	0.625	0.125	360	95.8	0.625	0.125	96.1	0.1	168.6	0.625	95.8
957	GOB_050_037 _e	0.125	0.5	0.125	330	88.6	0.5	0.125	91.4	7.6	338.4	0.5	95.8
958	GOB_037_037 _e	0.125	0.375	0.125	360	95.8	0.375	0.125	96.1	0.1	168.6	0.375	95.8
959	GOB_025_012 _e	0.125	0.25	0.125	330	88.6	0.25	0.125	85.5	16.1	341.9	0.25	95.8
960	NW_012 _e	0.125	0.125	0.125	360	95.8	0.125	0.125	96.1	0.1	168.6	0.125	95.8
961	B50R_012_012 _e	0.125	0.0	0.125	330	88.6	0.0	0.125	85.5	16.1	341.9	0.0	95.8
962	GOB_100_100 _e	0.0	1.0	0.0	330	95.8	1.0	0.0	96.1	0.1	168.6	1.0	95.8
963	GOB_087_087 _e	0.0	0.875	0.0	300	88.6	0.875	0.0	85.5	16.1	341.9	0.875	95.8
964	GOB_075_075 _e	0.0	0.75	0.0	270	81.5	0.75	0.0	78.4	26.0	344.6	0.75	95.8
965	GOB_062_062 _e	0.0	0.625	0.0	360	95.8	0.625	0.0	96.1	0.1	168.6	0.625	95.8
966	GOB_050_050 _e	0.0	0.5	0.0	330	88.6	0.5	0.0	91.4	7.6	338.4	0.5	95.8
967	GOB_037_037 _e	0.0	0.375	0.0	360	95.8	0.375	0.0	96.1	0.1	168.6	0.375	95.8
968	GOB_025_025 _e	0.0	0.25	0.0	330	88.6	0.25	0.0	85.5	16.1	341.9	0.25	95.8
969	GOB_012_012 _e	0.0	0.125	0.0	360	95.8	0.125	0.0	96.1	0.1	168.6	0.125	95.8
970	NW_000 _e	0.0	0.0	0.0	360	95.8	0.0	0.0	96.1	0.1	168.6	0.0	95.8

QN790-7N, 31/33-F

5-0133030-F0

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

TUB-prøveplansje QN79: farbetoneplan: H*=G00Be
farger og fargeavstander, ΔE*



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

n	HC*Fe	rgb_Fe	ict_Fe	hs_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hs*Fe	rgb*Fe	LabCh*Fe
972	NW_000 _{2c}	0.0	0.0	0.0	0.0	360	0.0	23.8	0.0	0.0	0.0	0.0
973	NW_012 _{2c}	0.125	0.125	0.125	0.125	360	0.0	32.8	0.0	0.0	0.0	0.0
974	NW_025 _{2c}	0.25	0.25	0.25	0.25	360	0.0	41.8	0.0	0.0	0.0	0.0
975	NW_037 _{2c}	0.375	0.375	0.375	0.375	360	0.0	50.8	0.0	0.0	0.0	0.0
976	NW_050 _{2c}	0.5	0.5	0.5	0.5	360	0.0	59.8	0.0	0.0	0.0	0.0
977	NW_062 _{2c}	0.625	0.625	0.625	0.625	360	0.0	68.8	0.0	0.0	0.0	0.0
978	NW_075 _{2c}	0.75	0.75	0.75	0.75	360	0.0	77.8	0.0	0.0	0.0	0.0
979	NW_087 _{2c}	0.875	0.875	0.875	0.875	360	0.0	86.8	0.0	0.0	0.0	0.0
980	NW_100 _{2c}	1.0	1.0	1.0	1.0	360	0.0	95.8	0.0	0.0	0.0	0.0
981	NW_000 _{1c}	0.0	0.0	0.0	0.0	360	0.0	95.8	0.0	0.0	0.0	0.0
982	NW_012 _{1c}	0.125	0.125	0.125	0.125	360	0.0	95.8	0.0	0.0	0.0	0.0
983	NW_025 _{1c}	0.25	0.25	0.25	0.25	360	0.0	95.8	0.0	0.0	0.0	0.0
984	NW_037 _{1c}	0.375	0.375	0.375	0.375	360	0.0	95.8	0.0	0.0	0.0	0.0
985	NW_050 _{1c}	0.5	0.5	0.5	0.5	360	0.0	95.8	0.0	0.0	0.0	0.0
986	NW_062 _{1c}	0.625	0.625	0.625	0.625	360	0.0	95.8	0.0	0.0	0.0	0.0
987	NW_075 _{1c}	0.75	0.75	0.75	0.75	360	0.0	95.8	0.0	0.0	0.0	0.0
988	NW_087 _{1c}	0.875	0.875	0.875	0.875	360	0.0	95.8	0.0	0.0	0.0	0.0
989	NW_100 _{1c}	1.0	1.0	1.0	1.0	360	0.0	95.8	0.0	0.0	0.0	0.0
990	NW_000 _{0c}	0.0	0.0	0.0	0.0	360	0.0	95.8	0.0	0.0	0.0	0.0
991	NW_012 _{0c}	0.125	0.125	0.125	0.125	360	0.0	95.8	0.0	0.0	0.0	0.0
992	NW_025 _{0c}	0.25	0.25	0.25	0.25	360	0.0	95.8	0.0	0.0	0.0	0.0
993	NW_037 _{0c}	0.375	0.375	0.375	0.375	360	0.0	95.8	0.0	0.0	0.0	0.0
994	NW_050 _{0c}	0.5	0.5	0.5	0.5	360	0.0	95.8	0.0	0.0	0.0	0.0
995	NW_062 _{0c}	0.625	0.625	0.625	0.625	360	0.0	95.8	0.0	0.0	0.0	0.0
996	NW_075 _{0c}	0.75	0.75	0.75	0.75	360	0.0	95.8	0.0	0.0	0.0	0.0
997	NW_087 _{0c}	0.875	0.875	0.875	0.875	360	0.0	95.8	0.0	0.0	0.0	0.0
998	NW_100 _{0c}	1.0	1.0	1.0	1.0	360	0.0	95.8	0.0	0.0	0.0	0.0
999	NW_000 _{0c}	0.0	0.0	0.0	0.0	360	0.0	95.8	0.0	0.0	0.0	0.0
1000	NW_012 _{0c}	0.125	0.125	0.125	0.125	360	0.0	95.8	0.0	0.0	0.0	0.0
1001	NW_025 _{0c}	0.25	0.25	0.25	0.25	360	0.0	95.8	0.0	0.0	0.0	0.0
1002	NW_037 _{0c}	0.375	0.375	0.375	0.375	360	0.0	95.8	0.0	0.0	0.0	0.0
1003	NW_050 _{0c}	0.5	0.5	0.5	0.5	360	0.0	95.8	0.0	0.0	0.0	0.0
1004	NW_062 _{0c}	0.625	0.625	0.625	0.625	360	0.0	95.8	0.0	0.0	0.0	0.0
1005	NW_075 _{0c}	0.75	0.75	0.75	0.75	360	0.0	95.8	0.0	0.0	0.0	0.0
1006	NW_087 _{0c}	0.875	0.875	0.875	0.875	360	0.0	95.8	0.0	0.0	0.0	0.0
1007	NW_100 _{0c}	1.0	1.0	1.0	1.0	360	0.0	95.8	0.0	0.0	0.0	0.0
1008	NW_000 _{0c}	0.0	0.0	0.0	0.0	360	0.0	95.8	0.0	0.0	0.0	0.0
1009	NW_006 _{0c}	0.066	0.066	0.066	0.066	360	0.0	23.8	0.0	0.0	0.0	0.0
1010	NW_013 _{0c}	0.133	0.133	0.133	0.133	360	0.0	33.4	0.0	0.0	0.0	0.0
1011	NW_026 _{0c}	0.266	0.266	0.266	0.266	360	0.0	38.2	0.0	0.0	0.0	0.0
1012	NW_033 _{0c}	0.333	0.333	0.333	0.333	360	0.0	42.9	0.0	0.0	0.0	0.0
1013	NW_040 _{0c}	0.4	0.4	0.4	0.4	360	0.0	47.6	0.0	0.0	0.0	0.0
1014	NW_046 _{0c}	0.466	0.466	0.466	0.466	360	0.0	52.3	0.0	0.0	0.0	0.0
1015	NW_053 _{0c}	0.533	0.533	0.533	0.533	360	0.0	57.0	0.0	0.0	0.0	0.0
1016	NW_060 _{0c}	0.6	0.6	0.6	0.6	360	0.0	61.7	0.0	0.0	0.0	0.0
1017	NW_066 _{0c}	0.666	0.666	0.666	0.666	360	0.0	66.4	0.0	0.0	0.0	0.0
1018	NW_073 _{0c}	0.734	0.734	0.734	0.734	360	0.0	71.1	0.0	0.0	0.0	0.0
1019	NW_080 _{0c}	0.8	0.8	0.8	0.8	360	0.0	75.8	0.0	0.0	0.0	0.0
1020	NW_086 _{0c}	0.866	0.866	0.866	0.866	360	0.0	80.5	0.0	0.0	0.0	0.0
1021	NW_093 _{0c}	0.933	0.933	0.933	0.933	360	0.0	85.2	0.0	0.0	0.0	0.0
1022	NW_093 _{0c}	0.933	0.933	0.933	0.933	360	0.0	89.9	0.0	0.0	0.0	0.0
1023	NW_100 _{0c}	1.0	1.0	1.0	1.0	360	0.0	94.6	0.0	0.0	0.0	0.0
1024	NW_000 _{0c}	0.0	0.0	0.0	0.0	360	0.0	99.4	0.0	0.0	0.0	0.0
1025	NW_006 _{0c}	0.066	0.066	0.066	0.066	360	0.0	23.8	0.0	0.0	0.0	0.0
1026	NW_013 _{0c}	0.133	0.133	0.133	0.133	360	0.0	33.4	0.0	0.0	0.0	0.0
1027	NW_026 _{0c}	0.266	0.266	0.266	0.266	360	0.0	38.2	0.0	0.0	0.0	0.0
1028	NW_033 _{0c}	0.333	0.333	0.333	0.333	360	0.0	42.9	0.0	0.0	0.0	0.0
1029	NW_040 _{0c}	0.4	0.4	0.4	0.4	360	0.0	47.6	0.0	0.0	0.0	0.0
1030	NW_046 _{0c}	0.466	0.466	0.466	0.466	360	0.0	52.3	0.0	0.0	0.0	0.0
1031	NW_053 _{0c}	0.533	0.533	0.533	0.533	360	0.0	57.0	0.0	0.0	0.0	0.0
1032	NW_060 _{0c}	0.6	0.6	0.6	0.6	360	0.0	61.7	0.0	0.0	0.0	0.0
1033	NW_066 _{0c}	0.666	0.666	0.666	0.666	360	0.0	66.4	0.0	0.0	0.0	0.0
1034	NW_073 _{0c}	0.734	0.734	0.734	0.734	360	0.0	71.1	0.0	0.0	0.0	0.0
1035	NW_080 _{0c}	0.8	0.8	0.8	0.8	360	0.0	75.8	0.0	0.0	0.0	0.0
1036	NW_086 _{0c}	0.866	0.866	0.866	0.866	360	0.0	80.5	0.0	0.0	0.0	0.0
1037	NW_093 _{0c}	0.933	0.933	0.933	0.933	360	0.0	85.2	0.0	0.0	0.0	0.0
1038	NW_093 _{0c}	0.933	0.933	0.933	0.933	360	0.0	89.9	0.0	0.0	0.0	0.0
1039	NW_100 _{0c}	1.0	1.0	1.0	1.0	360	0.0	94.6	0.0	0.0	0.0	0.0
1040	NW_000 _{0c}	0.0	0.0	0.0	0.0	360	0.0	99.4	0.0	0.0	0.0	0.0
1041	NW_006 _{0c}	0.066	0.066	0.066	0.066	360	0.0	23.8	0.0	0.0	0.0	0.0
1042	NW_013 _{0c}	0.133	0.133	0.133	0.133	360	0.0	33.4	0.0	0.0	0.0	0.0
1043	NW_026 _{0c}	0.266	0.266	0.266	0.266	360	0.0	38.2	0.0	0.0	0.0	0.0
1044	NW_033 _{0c}	0.333	0.333	0.333	0.333	360	0.0	42.9	0.0	0.0	0.0	0.0
1045	NW_040 _{0c}	0.4	0.4	0.4	0.4	360	0.0	47.6	0.0	0.0	0.0	0.0
1046	NW_046 _{0c}	0.466	0.466	0.466	0.466	360	0.0	52.3	0.0	0.0	0.0	0.0
1047	NW_053 _{0c}	0.533	0.533	0.533	0.533	360	0.0	57.0	0.0	0.0	0.0	0.0
1048	NW_060 _{0c}	0.6	0.6	0.6	0.6	360	0.0	61.7	0.0	0.0	0.0	0.0
1049	NW_066 _{0c}	0.666	0.666	0.666	0.666	360	0.0	66.4	0.0	0.0	0.0	0.0
1050	NW_073 _{0c}	0.734	0.734	0.734	0.734	360	0.0	71.1	0.0	0.0	0.0	0.0
1051	NW_080 _{0c}	0.8	0.8	0.8	0.8	360	0.0	75.8	0.0	0.0	0.0	0.0
1052	NW_086 _{0c}	0.866	0.866	0.866	0.866	360	0.0	80.5	0.0	0.0	0.0	0.0

32733-F

5-0133130-F0

TUB registrering: 20150701-QN79/QN79L0NA.TXT /PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN79/QN79.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H* _{CC} *Fe	rgb_*Fe	LabCh*Fe	rgb_*Fe	LabCh*Fe	DE*Fe	rgb_*Me	LabCh*Me
1053	NW_086e	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.6 0.0 0.0	0.1 0.1 0.1	266.5 4.4 360
1054	NW_093e	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.4 0.0 0.0	-0.2 0.2 0.2	278.1 3.4 360
1055	NW_100e	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	152.8 0.0 360
1056	NW_000e	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.1 0.0 0.0	0.2 0.2 0.2	83.2 5.6 360
1057	NW_006e	0.066 0.066 0.066	23.8 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1	0.1 0.1 0.1	48.9 7.0 360
1058	NW_013e	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	28.9 0.0 0.0	-0.7 0.7 0.7	268.2 4.4 360
1059	NW_020e	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	37.3 0.0 0.0	-1.1 1.1 1.1	267.2 1.4 360
1060	NW_026e	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	44.2 0.0 0.0	-0.8 0.8 0.8	274.5 2.3 360
1061	NW_033e	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	49.9 0.0 0.0	-0.9 0.9 0.9	273.1 3.3 360
1062	NW_040e	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	53.8 0.0 0.0	-1.1 1.1 1.1	268.9 2.6 360
1063	NW_046e	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	59.7 0.0 0.0	-0.8 0.8 0.8	273.1 3.3 360
1064	NW_053e	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	65.4 0.0 0.0	-0.9 0.9 0.9	271.9 3.8 360
1065	NW_060e	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	70.2 0.0 0.0	-0.7 0.7 0.7	271.9 3.8 360
1066	NW_066e	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	75.5 0.0 0.0	-0.4 0.4 0.4	265.0 4.1 360
1067	NW_073e	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	80.8 0.0 0.0	-0.3 0.3 0.3	279.5 3.9 360
1068	NW_080e	0.8 0.8 0.8	81.4 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	85.3 0.0 0.0	-0.2 0.2 0.2	289.2 4.0 360
1069	NW_086e	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.2 0.0 0.0	0.0 0.0 0.0	252.2 3.2 360
1070	NW_093e	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.2 0.0 0.0	0.2 0.2 0.2	331.9 0.1 360
1071	NW_100e	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	58.1 4.6 360
1072	NW_000e	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.1	0.2 0.2 0.2	284.6 0.2 360
1073	NW_006e	0.066 0.066 0.066	23.8 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1	-0.2 0.2 0.2	35.5 13.5 375
1074	ROXY_100_100e	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.7 0.0 0.0	0.0 0.0 0.0	58.1 4.6 360
1075	G50B_100_100e	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.1	0.2 0.2 0.2	35.5 13.5 375
1076	Y06C_100_100e	0.0 1.0 1.0	54.9 -31.1 76.8	62.1 25.4 26.7	0.0 1.0 1.0	54.9 30.5 31.5	40.2 69.2 51.8	234.0 15.2 198
1077	B06C_100_100e	0.0 1.0 1.0	53.6 -31.1 76.8	48.4 21.7 21.7	0.0 1.0 1.0	53.6 31.5 31.5	40.2 69.2 51.8	234.0 15.2 198
1078	B06C_100_100e	0.0 1.0 1.0	53.6 -31.1 76.8	48.4 21.7 21.7	0.0 1.0 1.0	53.6 31.5 31.5	40.2 69.2 51.8	234.0 15.2 198
1079	B50R_100_100e	0.0 1.0 1.0	53.6 -31.1 76.8	48.4 21.7 21.7	0.0 1.0 1.0	53.6 31.5 31.5	40.2 69.2 51.8	234.0 15.2 198

delta E* = 6.3

QN790-7N 33/33-F

TUB-prøveplansje QN79; farbetoneplan: H*=G00Be
farger og fargeavstander, ΔE*,

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