

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_{-} = R50Y_{-}$

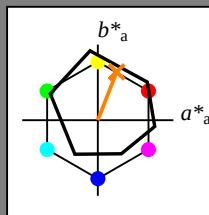
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = R50Y_{-}$

trekantslyshet T^*



ORS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R ₋ ,Ma	47.9	65.3	50.5	82.6	37
Y ₋ ,Ma	90.3	-10.2	91.7	92.3	96
G ₋ ,Ma	50.9	-62.8	34.9	71.9	150
C ₋ ,Ma	58.6	-30.3	-45.0	54.2	236
B ₋ ,Ma	25.7	31.0	-44.4	54.2	305
M ₋ ,Ma	48.1	75.2	-8.3	75.7	353
N ₋ ,Ma	18.0	0.0	0.0	0.0	0
W ₋ ,Ma	95.4	0.0	0.0	0.0	0
R ₋ ,CIE	39.9	58.7	27.9	65.0	25
Y ₋ ,CIE	81.2	-2.8	71.5	71.6	92
G ₋ ,CIE	52.2	-42.4	13.6	44.5	162
B ₋ ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

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

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

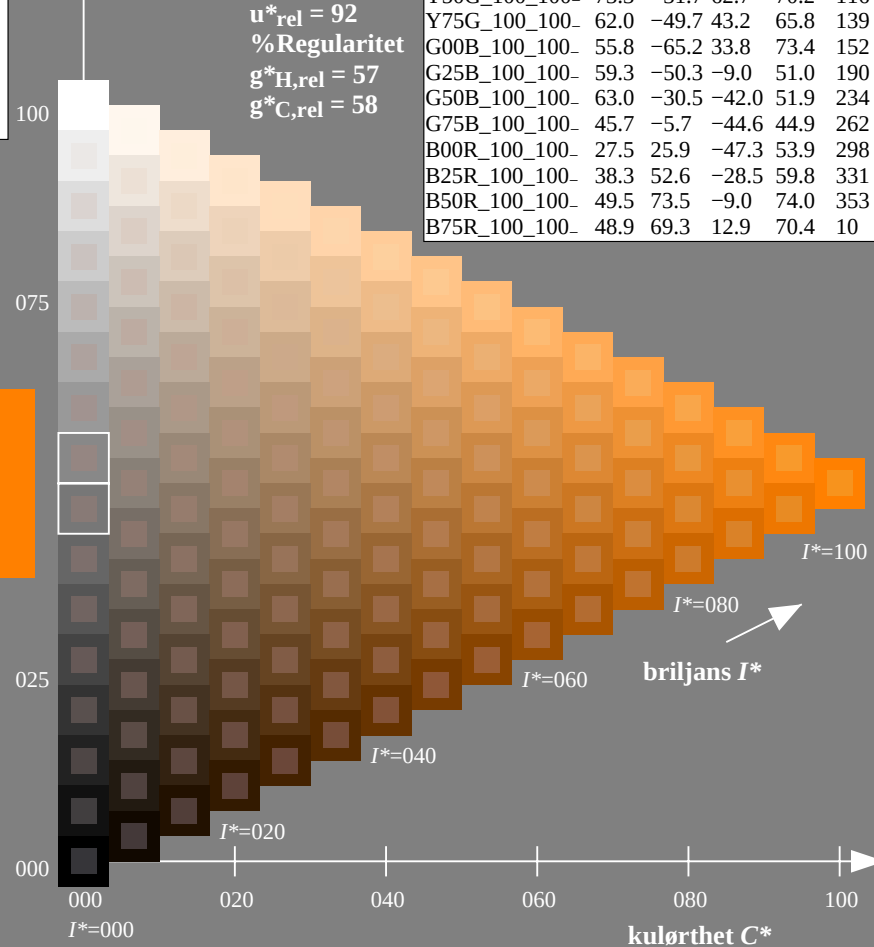
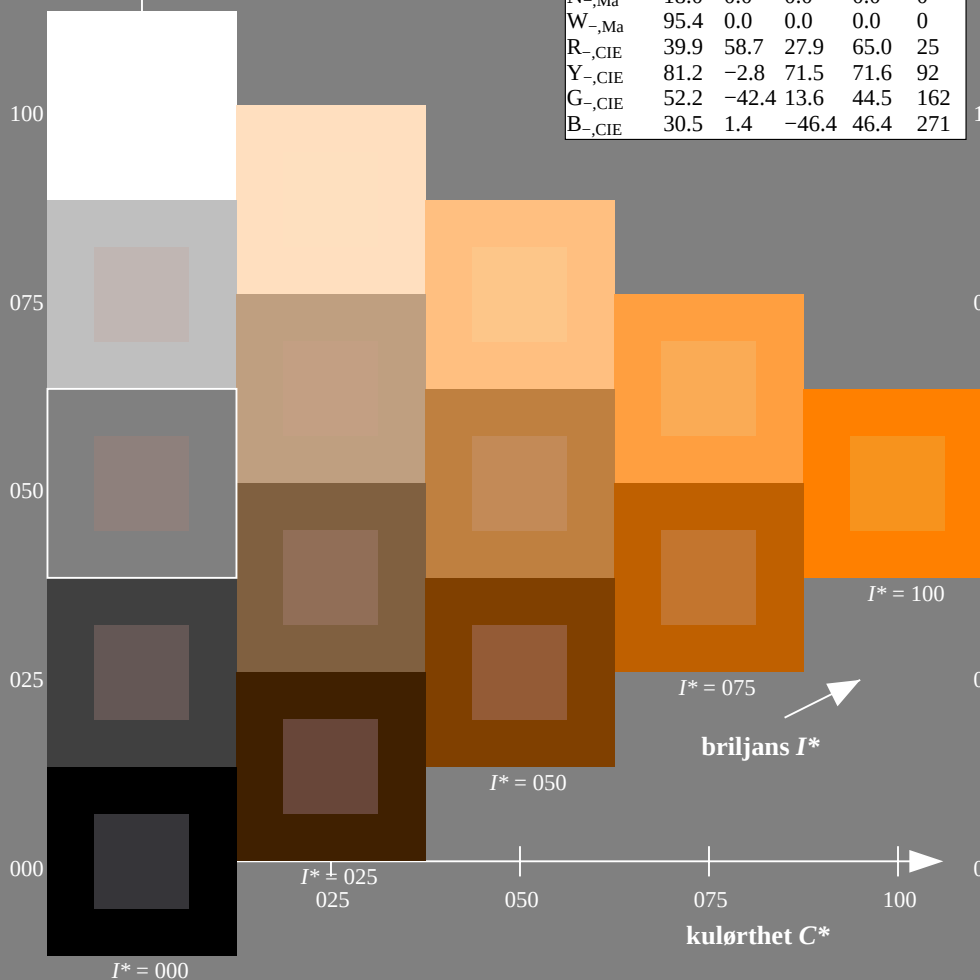
$u^*_{rel} = 92$

%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
H^*_{-}	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



TUB-prøveplansje QN11; farbetoneplan: $H^*_{-}=R50Y_{-}$
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

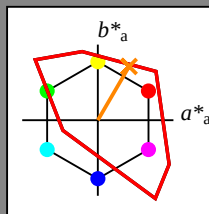
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = R50Y_d$

trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	50.4	76.9	64.5	100.4	40
Y _{d,Ma}	92.6	-20.7	90.7	93.0	102
G _{d,Ma}	83.6	-82.7	79.8	115.0	136
C _{d,Ma}	86.8	-46.1	-13.5	48.1	196
B _{d,Ma}	30.3	76.0	-103.5	128.5	306
M _{d,Ma}	57.2	94.3	-58.4	110.9	328
N _{d,Ma}	0.0	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 63 41 71 82 59

$HIC^*_{d,Ma}$: R50Y_100_100_d

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

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 158$

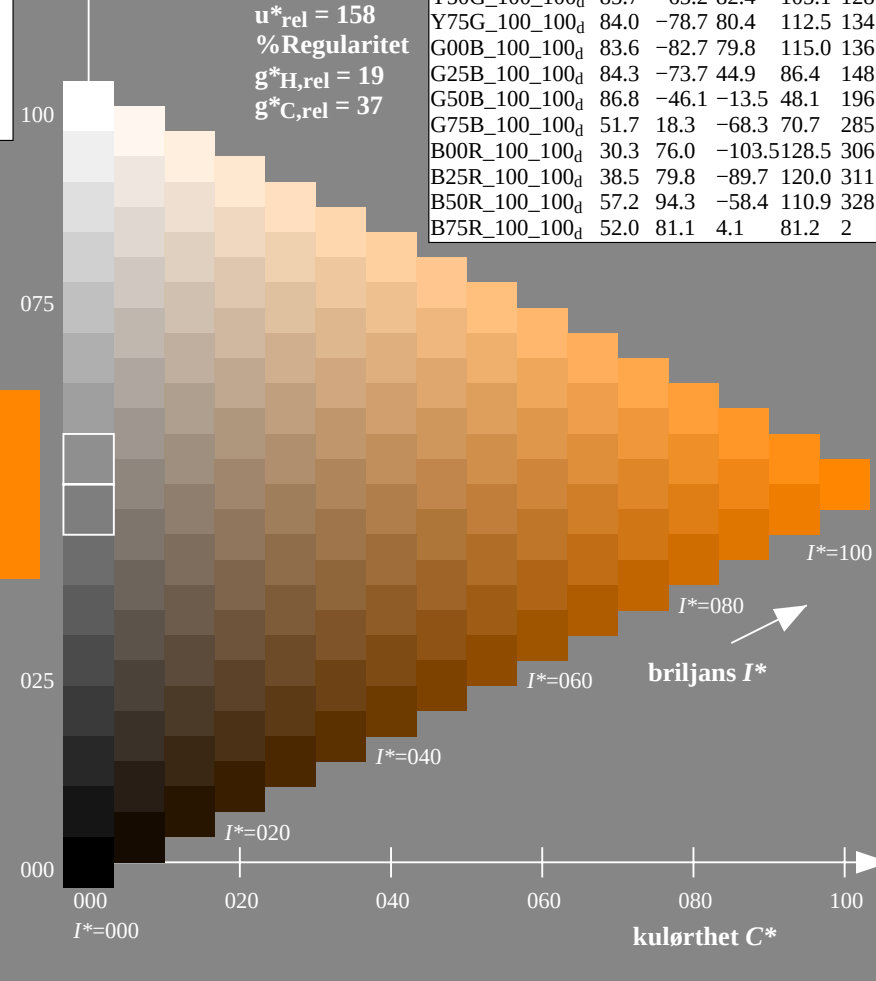
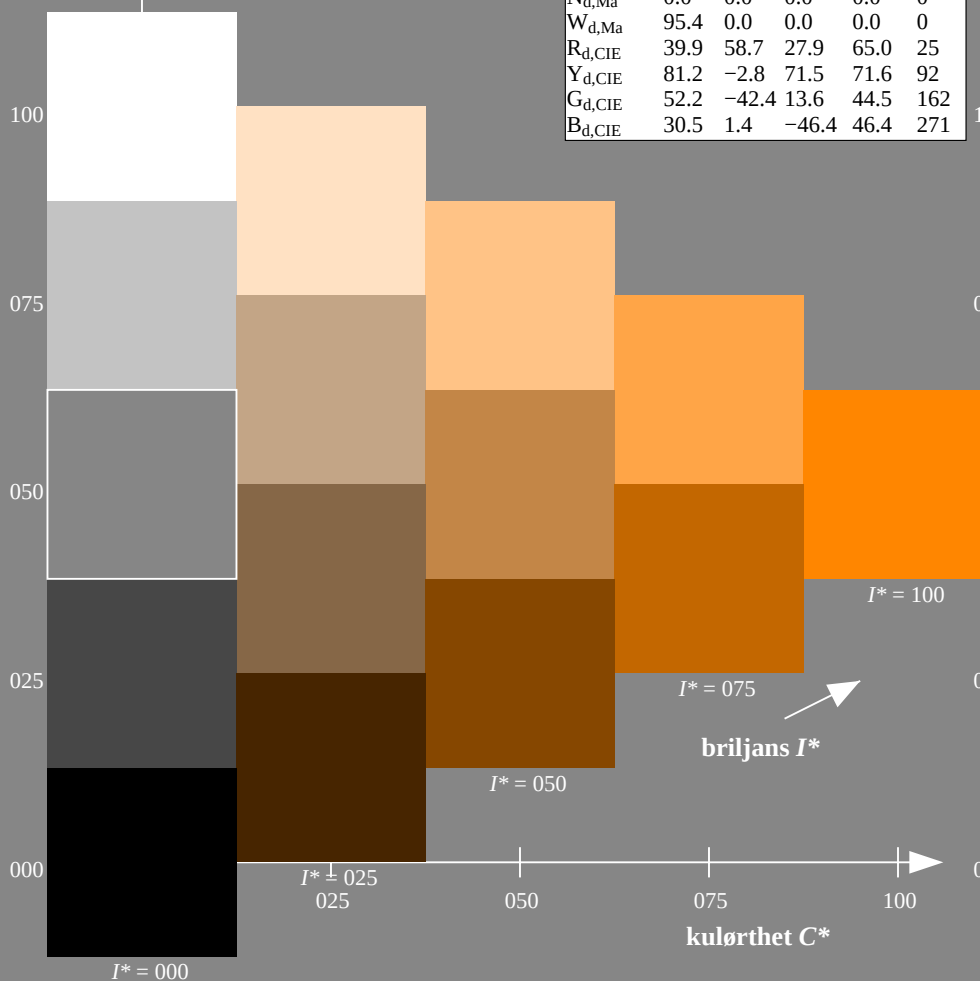
%Regularitet

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

TLS00a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	50.4	76.9	64.5	100.4	40
R25Y_100_100 _d	53.7	67.6	65.8	94.4	44
R50Y_100_100 _d	63.6	41.3	71.0	82.2	59
R75Y_100_100 _d	78.2	7.8	80.6	81.0	84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0	102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5	116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1	128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5	134
G00B_100_100 _d	83.6	-82.7	79.8	115.0	136
G25B_100_100 _d	84.3	-73.7	44.9	86.4	148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1	196
G75B_100_100 _d	51.7	18.3	-68.3	70.7	285
B00R_100_100 _d	30.3	76.0	-103.5	128.5	306
B25R_100_100 _d	38.5	79.8	-89.7	120.0	311
B50R_100_100 _d	57.2	94.3	-58.4	110.9	328
B75R_100_100 _d	52.0	81.1	4.1	81.2	2



TUB-prøveplansje QN11; farbetoneplan: $H^*_d=R50Y_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

TUB registrering: 20130201-QN11/QN11L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=th4ta

Data til maksimalfargen M in farbmetrisk system sRGB standard device; no separation, 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: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 92.6 \ 93.0 \ 102.8$

$LAB^*_d = 92.6 \ -20.7 \ 90.7$

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

$L=G_d$

$LCH^*_d = 83.6 \ 115.0 \ 136.0$

$LAB^*_d = 83.6 \ -82.7 \ 79.8$

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

$C=C_d$

$LCH^*_d = 86.8 \ 48.1 \ 196.3$

$LAB^*_d = 86.8 \ -46.1 \ -13.5$

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

b^*_d CIELAB ($a^*_d \ b^*_d$)

$O=R_d$

$LCH^*_d = 50.4 \ 100.4 \ 40.0$

$LAB^*_d = 50.4 \ 76.9 \ 64.5$

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

$M=M_d$

$LCH^*_d = 57.2 \ 110.9 \ 328.2$

$LAB^*_d = 57.2 \ 94.3 \ -58.4$

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

$V=B_d$

$LCH^*_d = 30.3 \ 128.5 \ 306.2$

$LAB^*_d = 30.3 \ 76.0 \ -103.5$

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

Y_e

$LCH^*_e = 83.7 \ 84.5 \ 92.3$

$LAB^*_e = 83.7 \ -3.4 \ 84.5$

$rgb^*_{de} = 1.0 \ 0.856 \ 0.0$

G_e

$LCH^*_e = 85.1 \ 67.9 \ 162.2$

$LAB^*_e = 85.1 \ -64.6 \ 20.7$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

C_e

$LCH^*_e = 79.0 \ 42.8 \ 216.9$

$LAB^*_e = 79.0 \ -34.2 \ -25.7$

$rgb^*_{de} = 0.0 \ 0.89 \ 1.0$

B_e

$LCH^*_e = 59.2 \ 56.6 \ 271.7$

$LAB^*_e = 59.2 \ 1.7 \ -56.6$

$rgb^*_{de} = 0.0 \ 0.609 \ 1.0$

b^*_e CIELAB ($a^*_e \ b^*_e$)

R_e

$LCH^*_e = 50.9 \ 86.7 \ 25.4$

$LAB^*_e = 50.9 \ 78.3 \ 37.3$

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

M_e

$LCH^*_e = 57.1 \ 110.3 \ 328.6$

$LAB^*_e = 57.1 \ 94.1 \ -57.4$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

b^*_s CIELAB ($a^*_s \ b^*_s$)

Y_s

$LCH^*_s = 82.1 \ 83.5 \ 90.0$

$LAB^*_s = 82.1 \ 0.0 \ 83.5$

$rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

G_s

$LCH^*_s = 84.4 \ 84.2 \ 150.0$

$LAB^*_s = 84.4 \ -72.9 \ 42.1$

$rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

R_s

$LCH^*_s = 50.7 \ 90.1 \ 30.0$

$LAB^*_s = 50.7 \ 78.0 \ 45.0$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

M_s

$LCH^*_s = 56.7 \ 107.7 \ 330.0$

$LAB^*_s = 56.7 \ 93.3 \ -53.8$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

C_s

$LCH^*_s = 81.7 \ 44.6 \ 210.0$

$LAB^*_s = 81.7 \ -38.6 \ -22.3$

$rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$

B_s

$LCH^*_s = 60.2 \ 54.7 \ 270.0$

$LAB^*_s = 60.2 \ 0.0 \ -54.7$

$rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

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

$rgb^* \ LCH^* \ LAB^*$

$h_{ab,s}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{ds}

5-003230-L0 QN110-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

output: sRGB standard device; no separation, D65, side 3/29

TUB-prøveplansje QN11; farbetoneplan: $H^*_d=R50Y_d$
prøveplansje ifølge DIN 33872, 3D=0, de=0, sRGB

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

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* _{dd64M} (x=LabCh)					rgb* _{ddx361M}			LAB* _{ddx361M} (x=LabCh)					rgb* _{dsx361M}			LAB* _{dsx361M} (x=LabCh)					rgb* _{dex361M}			LAB* _{dex361M}					rgb* _{dd}			rgb* _{ds}			rgb* _{de}		
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.5	76.9	64.6	100.4	40	1.0	0.0	0.203	50.8	78.0	45.1	90.1	30	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25									
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.117	0.0	51.5	74.1	64.9	98.5	41	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33									
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.25	0.0	54.1	66.7	66.0	93.8	44	1.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.157	0.0	52.2	72.0	65.3	97.2	42									
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.367	0.0	57.9	56.2	67.9	88.2	50	1.0	0.392	0.0	58.9	53.6	68.6	87.0	52	1.0	0.358	0.0	57.7	56.9	67.8	88.6	49									
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.7	41.4	71.0	82.2	59	1.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.488	0.0	63.1	42.8	70.9	82.8	58									
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.617	0.0	69.7	26.8	74.9	79.6	70	1.0	0.58	0.0	67.8	31.4	74.0	80.4	67	1.0	0.577	0.0	67.6	31.8	73.9	80.5	66									
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.75	0.0	77.2	9.8	79.8	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75									
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.867	0.0	84.3	-4.6	84.8	85.0	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83									
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.7	-20.6	90.8	93.1	102	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92									
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	0.883	1.0	0.0	90.6	-32.2	88.4	94.1	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100									
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.75	1.0	0.0	88.5	-44.8	85.8	96.9	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109									
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.633	1.0	0.0	87.1	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117									
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	-65.1	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127									
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.383	1.0	0.0	84.8	-72.2	81.4	108.9	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135									
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.25	1.0	0.0	84.1	-78.2	80.5	112.3	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144									
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.133	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152									
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	-82.7	79.9	115.0	136	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162									
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	0.0	1.0	0.117	83.7	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168									
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	0.0	1.0	0.25	83.8	-80.5	69.1	106.2	139	0.0	1.0	0.742	85.3	-62.5	16.8	64.8	165	0.0	1.0	0.847	85.9	-56.4	4.0	56.7	175									
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	0.0	1.0	0.367	84.0	-77.9	58.9	97.7	142	0.0	1.0	0.81	85.7	-58.8	8.3	59.5	172	0.0	1.0	0.9	86.2	-53.2	-2.0	53.3	182									
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	-73.7	45.0	86.4	148	0.0	1.0	0.883	86.1	-54.1	0.0	54.2	180	0.0	1.0	0.952	86.6	-49.8	-8.3	50.6	189									
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	0.0	1.0	0.617	84.8	-68.8	31.5	75.8	155	0.0	1.0	0.933	86.4	-51.1	-6.2	51.6	187	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	195									
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	0.0	1.0	0.75	85.4	-62.0	15.9	64.1	165	0.0	1.0	0.99	86.8	-46.9	-12.5	48.6	195	0.0	0.963	1.0	84.3	-42.5	-18.2	46.4	203									
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	0.0	1.0	0.867	86.0	-55.1	2.0	55.2	177	0.0	0.97	1.0	84.7	-43.2	-17.4	46.7	202	0.0	0.929	1.0	81.8	-38.8	-22.1	44.7	209									
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	1.0	1.0	86.9	-46.1	-13.5	48.1	196	0.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216									
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	0.0	0.883	1.0	78.6	-33.3	-26.3	42.6	218	0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223									
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	0.0	0.75	1.0	69.1	-17.0	-40.6	44.2	247	0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230									
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	0.0	0.633	1.0	60.9	-1.5	-53.8	53.9	268	0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237									
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244									
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	0.0	0.383	1.0	44.4	36.2	-80.4	88.3	294	0.0	0.751	1.0	69.2	-17.2	-40.6																			

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)		rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	40.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25				
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	41.3	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33				
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	44.6	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42				
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	50.7	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49				
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	59.7	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58				
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	71.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66				
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	82.9	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75				
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	93.8	1.0 0.755 0.0 77.5 9.3 80.1 80.6 83				
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	102.8	1.0 0.857 0.0 83.7 -3.3 84.5 84.6 92				
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	110.5	1.0 0.967 0.0 90.6 -16.4 89.5 91.0 100				
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	117.6	0.888 1.0 0.0 90.7 -31.7 88.5 94.0 109				
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	123.6	0.743 1.0 0.0 88.5 -45.4 85.8 97.1 117				
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	128.3	0.529 1.0 0.0 86.0 -62.9 82.9 104.1 127				
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	131.8	0.132 1.0 0.0 83.8 -81.2 80.1 114.1 135				
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	134.1	0.0 1.0 0.41 84.1 -76.8 54.3 94.1 144				
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	135.5	0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152				
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	136.0	0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162				
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0	137.0	0.0 1.0 0.778 85.5 -60.6 12.2 61.9 168				
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3	139.3	0.0 1.0 0.847 85.9 -56.4 4.0 56.7 175				
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2	143.2	0.0 1.0 0.9 86.2 -53.2 -2.0 53.3 182				
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6	148.6	0.0 1.0 0.952 86.6 -49.8 -8.3 50.6 189				
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8	155.8	0.0 1.0 0.997 86.9 -46.3 -13.2 48.3 195				
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	165.6	0.0 0.963 1.0 84.3 -42.5 -18.2 46.4 203				
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8	178.8	0.0 0.929 1.0 81.8 -38.8 -22.1 44.7 209				
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	196.3	0.0 0.89 1.0 79.1 -34.2 -25.7 42.9 216				
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8	219.8	0.0 0.859 1.0 76.9 -30.7 -29.0 42.4 223				
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2	247.2	0.0 0.826 1.0 74.5 -27.1 -33.1 43.0 230				
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8	269.8	0.0 0.797 1.0 72.4 -23.5 -36.3 43.4 237				
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0	285.0	0.0 0.763 1.0 70.1 -18.9 -39.5 44.0 244				
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8	294.8	0.0 0.731 1.0 67.8 -15.0 -43.1 45.8 250				
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1	301.1	0.0 0.69 1.0 64.9 -10.1 -48.0 49.2 258				
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8	304.8	0.0 0.655 1.0 62.4 -5.0 -51.8 52.1 264				
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	306.2	0.0 0.609 1.0 59.3 1.7 -56.5 56.6 271				
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6	306.6	0.0 0.555 1.0 55.5 9.3 -62.9 63.7 278				
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5	307.5	0.0 0.488 1.0 51.0 19.9 -69.6 72.5 285				
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2	309.2	0.0 0.404 1.0 45.7 32.7 -78.5 85.2 292				
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6	311.6	0.0 0.27 1.0 38.2 52.8 -90.6 105.0 300				
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.8 314.8	314.8	0.146 0.0 1.0 31.3 76.4 -102.0 127.5 306				
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8	318.8	0.605 0.0 1.0 42.1 82.1 -83.8 117.4 314				
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	323.3	0.811 0.0 1.0 49.7 87.9 -71.0 113.1 321				
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	328.2	1.0 0.0 0.992 57.2 94.2 -57.4 110.3 328				
334.0	337.5	335.7	1.0 0.0 0.875	55.6 90.3 -43.9 100.4 334.0	334.0	1.0 0.0 0.856 55.4 89.9 -41.4 99.0 335				
341.6	345.0	342.8	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341.6	341.6	1.0 0.0 0.735 54.1 86.5 -26.6 90.6 342				
351.4	352.5	349.9	1.0 0.0 0.625	53.0 83.6 -12.6 84.6 351.4	351.4	1.0 0.0 0.65 53.3 84.5 -15.6 86.0 349				
362.9	360.0	357.0	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362.9	362.9	1.0 0.0 0.618 53.0 83.6 -11.6 84.4 352				
375.2	367.5	364.1	1.0 0.0 0.375	51.3 79.2 21.6 82.1 375.2	375.2	1.0 0.0 0.533 52.3 82.2 -0.1 82.2 359				
386.7	375.0	371.2	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386.7	386.7	1.0 0.0 0.441 51.7 80.7 12.5 81.7 368				
395.4	382.5	378.3	1.0 0.0 0.125	50.6 77.2 54.9 94.8 395.4	395.4	1.0 0.0 0.361 51.3 79.3 23.6 82.8 376				
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	400.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 385				

5-003430-L0 QN110-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

output: sRGB standard device; no separation, D65, side 5/29

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)								R _s	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								LAB* dex361Mi (x=LabCh							

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{ad361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82	1.0 0.667 0.0	72.5 20.6 77.0 79.7 75	1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75	1.0 0.75 0.0			
84	76	76	1.0 0.766 0.0	78.2 7.8 80.6 81.0 84	1.0 0.677 0.0	73.1 19.3 77.4 79.8 76	1.0 0.767 0.0	1.0 0.685 0.0	73.5 18.3 77.7 79.9 76	1.0 0.767 0.0			
85	77	77	1.0 0.783 0.0	79.2 5.8 81.4 81.7 85	1.0 0.688 0.0	73.7 18.0 77.8 79.9 77	1.0 0.783 0.0	1.0 0.696 0.0	74.2 16.9 78.2 80.0 77	1.0 0.783 0.0			
87	78	78	1.0 0.8 0.0	80.2 3.8 82.2 82.3 87	1.0 0.698 0.0	74.3 16.6 78.2 80.0 78	1.0 0.8 0.0	1.0 0.708 0.0	74.8 15.3 78.6 80.1 78	1.0 0.8 0.0			
88	79	80	1.0 0.816 0.0	81.2 1.7 82.9 83.0 88	1.0 0.708 0.0	74.9 15.3 78.6 80.1 79	1.0 0.817 0.0	1.0 0.72 0.0	75.5 13.8 78.9 80.1 80	1.0 0.817 0.0			
90	80	81	1.0 0.833 0.0	82.2 -0.3 83.6 83.6 90	1.0 0.719 0.0	75.5 13.9 78.9 80.1 80	1.0 0.833 0.0	1.0 0.731 0.0	76.2 12.3 79.3 80.2 81	1.0 0.833 0.0			
91	81	82	1.0 0.85 0.0	83.3 -2.5 84.2 84.3 91	1.0 0.729 0.0	76.1 12.6 79.2 80.2 81	1.0 0.85 0.0	1.0 0.743 0.0	76.8 10.8 79.6 80.3 82	1.0 0.85 0.0			
93	82	83	1.0 0.866 0.0	84.3 -4.6 84.8 84.9 93	1.0 0.74 0.0	76.7 11.2 79.5 80.3 82	1.0 0.867 0.0	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83	1.0 0.867 0.0			
94	83	84	1.0 0.883 0.0	85.3 -6.7 85.5 85.8 94	1.0 0.75 0.0	77.3 9.8 79.8 80.4 83	1.0 0.883 0.0	1.0 0.768 0.0	78.3 7.8 80.7 81.1 84	1.0 0.883 0.0			
95	84	85	1.0 0.9 0.0	86.3 -8.5 86.4 86.8 95	1.0 0.762 0.0	78.0 8.5 80.4 80.9 84	1.0 0.9 0.0	1.0 0.78 0.0	79.1 6.2 81.4 81.6 85	1.0 0.9 0.0			
96	85	86	1.0 0.916 0.0	87.4 -10.5 87.2 87.8 96	1.0 0.773 0.0	78.7 7.1 81.0 81.3 85	1.0 0.917 0.0	1.0 0.793 0.0	79.9 4.7 82.0 82.1 86	1.0 0.917 0.0			
98	86	87	1.0 0.933 0.0	88.4 -12.4 88.0 88.9 98	1.0 0.785 0.0	79.3 5.7 81.6 81.8 86	1.0 0.933 0.0	1.0 0.806 0.0	80.6 3.1 82.5 82.6 87	1.0 0.933 0.0			
99	87	88	1.0 0.95 0.0	89.5 -14.4 88.7 89.9 99	1.0 0.796 0.0	80.0 4.3 82.1 82.2 87	1.0 0.95 0.0	1.0 0.819 0.0	81.4 1.5 83.1 83.1 88	1.0 0.95 0.0			
100	88	90	1.0 0.966 0.0	90.5 -16.5 89.4 91.0 100	1.0 0.808 0.0	80.7 2.9 82.6 82.7 88	1.0 0.967 0.0	1.0 0.831 0.0	82.2 0.0 83.6 83.6 90	1.0 0.967 0.0			
101	89	91	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	1.0 0.819 0.0	81.4 1.5 83.1 83.1 89	1.0 0.983 0.0	1.0 0.844 0.0	83.0 -1.7 84.1 84.1 91	1.0 0.983 0.0			
102	90	92	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102	Y _d 1.0 0.831 0.0	82.1 0.0 83.5 83.5 90	Y _s 1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92	Y _e 1.0 1.0 0.0			
103	91	93	0.983 1.0 0.0	92.3 -22.3 90.5 93.2 103	1.0 0.842 0.0	82.8 -1.4 84.0 84.0 91	0.983 1.0 0.0	1.0 0.87 0.0	84.5 -5.1 84.9 85.1 93	0.983 1.0 0.0			
104	92	94	0.966 1.0 0.0	92.0 -24.0 90.2 93.3 104	1.0 0.853 0.0	83.5 -2.8 84.4 84.4 92	0.967 1.0 0.0	1.0 0.886 0.0	85.5 -6.9 85.7 85.9 94	0.967 1.0 0.0			
105	93	95	0.95 1.0 0.0	91.7 -25.6 89.9 93.5 105	1.0 0.865 0.0	84.2 -4.3 84.8 84.9 93	0.95 1.0 0.0	1.0 0.902 0.0	86.5 -8.7 86.5 87.0 95	0.95 1.0 0.0			
106	94	96	0.933 1.0 0.0	91.4 -27.3 89.5 93.6 106	1.0 0.877 0.0	84.9 -5.9 85.2 85.4 94	0.933 1.0 0.0	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 96	0.933 1.0 0.0			
108	95	98	0.916 1.0 0.0	91.1 -28.9 89.1 93.7 108	1.0 0.891 0.0	85.8 -7.4 85.9 86.3 95	0.917 1.0 0.0	1.0 0.934 0.0	88.5 -12.5 88.1 89.0 98	0.917 1.0 0.0			
109	96	99	0.9 1.0 0.0	90.8 -30.6 88.7 93.9 109	1.0 0.904 0.0	86.7 -9.0 86.6 87.1 96	0.9 1.0 0.0	1.0 0.951 0.0	89.6 -14.4 88.8 90.0 99	0.9 1.0 0.0			
110	97	100	0.883 1.0 0.0	90.5 -32.2 88.3 94.0 110	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 97	0.883 1.0 0.0	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100	0.883 1.0 0.0			
111	98	101	0.866 1.0 0.0	90.3 -33.8 88.0 94.3 111	1.0 0.932 0.0	88.4 -12.3 88.0 88.9 98	0.867 1.0 0.0	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	0.867 1.0 0.0			
111	99	102	0.85 1.0 0.0	90.0 -35.4 87.7 94.6 111	1.0 0.946 0.0	89.3 -13.9 88.6 89.7 99	0.85 1.0 0.0	1.0 0.999 0.0	92.6 -20.5 90.7 93.0 102	0.85 1.0 0.0			
112	100	103	0.833 1.0 0.0	89.8 -37.0 87.5 95.0 112	1.0 0.96 0.0	90.2 -15.6 89.2 90.6 100	0.833 1.0 0.0	0.982 1.0 0.0	92.3 -22.4 90.5 93.2 103	0.833 1.0 0.0			
113	101	105	0.816 1.0 0.0	89.5 -38.6 87.2 95.4 113	1.0 0.974 0.0	91.0 -17.4 89.8 91.5 101	0.817 1.0 0.0	0.963 1.0 0.0	92.0 -24.3 90.2 93.4 105	0.817 1.0 0.0			
114	102	106	0.8 1.0 0.0	89.3 -40.1 86.9 95.7 114	1.0 0.988 0.0	91.9 -19.1 90.3 92.3 102	0.8 1.0 0.0	0.944 1.0 0.0	91.7 -26.1 89.8 93.6 106	0.8 1.0 0.0			
115	103	107	0.783 1.0 0.0	89.0 -41.7 86.6 96.1 115	0.998 1.0 0.0	92.6 -20.8 90.7 93.1 103	0.783 1.0 0.0	0.926 1.0 0.0	91.3 -28.0 89.4 93.7 107	0.783 1.0 0.0			
116	104	108	0.766 1.0 0.0	88.7 -43.3 86.2 96.5 116	0.981 1.0 0.0	92.3 -22.5 90.5 93.2 104	0.767 1.0 0.0	0.907 1.0 0.0	91.0 -29.9 89.0 93.9 108	0.767 1.0 0.0			
117	105	109	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117	0.965 1.0 0.0	92.0 -24.1 90.2 93.4 105	0.75 1.0 0.0	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109	0.75 1.0 0.0			
118	106	110	0.733 1.0 0.0	88.3 -46.3 85.6 97.4 118	0.949 1.0 0.0	91.8 -25.7 89.9 93.5 106	0.733 1.0 0.0	0.868 1.0 0.0	90.3 -33.6 88.0 94.3 110	0.733 1.0 0.0			
119	107	112	0.716 1.0 0.0	88.1 -47.8 85.4 97.9 119	0.933 1.0 0.0	91.5 -27.3 89.6 93.6 107	0.717 1.0 0.0	0.848 1.0 0.0	90.0 -35.6 87.8 94.7 112	0.717 1.0 0.0			
120	108	113	0.7 1.0 0.0	87.9 -49.2 85.2 98.4 120	0.917 1.0 0.0	91.2 -28.9 89.2 93.8 108	0.7 1.0 0.0	0.827 1.0 0.0	89.7 -37.5 87.4 95.2 113	0.7 1.0 0.0			
120	109	114	0.683 1.0 0.0	87.6 -50.7 84.9 98.9 120	0.901 1.0 0.0	90.9 -30.5 88.8 93.9 109	0.683 1.0 0.0	0.806 1.0 0.0	89.4 -39.5 87.1 95.7 114	0.683 1.0 0.0			
121	110	115	0.666 1.0 0.0	87.4 -52.1 84.7 99.4 121	0.884 1.0 0.0	90.6 -32.1 88.4 94.1 110	0.667 1.0 0.0	0.786 1.0 0.0	89.1 -41.5 86.7 96.1 115	0.667 1.0 0.0			
122	111	116	0.65 1.0 0.0	87.2 -53.6 84.4 100.0 122	0.868 1.0 0.0	90.3 -33.7 88.0 94.3 111	0.65 1.0 0.0	0.765 1.0 0.0	88.8 -43.4 86.2 96.6 116	0.65 1.0 0.0			
123	112	117	0.633 1.0 0.0	87.0 -55.0 84.1 100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8 94.7 112	0.633 1.0 0.0	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117	0.633 1.0 0.0			
123	113	119	0.616 1.0 0.0	86.8 -56.4 83.8 101.0 123	0.832 1.0 0.0	89.8 -37.1 87.5 95.1 113	0.617 1.0 0.0	0.719 1.0 0.0	88.2 -47.5 85.5 97.9 119	0.617 1.0 0.0			
124	114	120	0.6 1.0 0.0	86.7 -57.6 83.7 101.6 124	0.814 1.0 0.0	89.5 -38.7 87.2 95.5 114	0.6 1.0 0.0	0.695 1.0 0.0	87.8 -49.6 85.2 98.6 120	0.6 1.0 0.0			
125	115	121	0.583 1.0 0.0	86.5 -58.9 83.5 102.2 125	0.797 1.0 0.0	89.3 -40.4 86.9 95.9 115	0.583 1.0 0.0	0.67 1.0 0.0	87.5 -51.7 84.8 99.4 121	0.583 1.0 0.0			
125	116	122	0.566 1.0 0.0	86.3 -60.1 83.3 102.8 125	0.779 1.0 0.0	89.0 -42.1 86.5 96.3 116	0.567 1.0 0.0	0.646 1.0 0.0	87.2 -53.9 84.4 100.1 122	0.567 1.0 0.0			
126	117	123	0.55 1.0 0.0	86.2 -61.4 83.1 103.3 126	0.761 1.0 0.0	88.7 -43.8 86.1 96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9 100.9 123	0.55 1.0 0.0			
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9 103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8 97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6 102.0 124	0.533 1.0 0.0			
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6 104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5 97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3 103.1 126	0.517 1.0 0.0			
128	120	127	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3 98.4 120	0.5 1.0 0.0	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127	0.5 1.0 0.0			

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

5-003730-L0	QN110-70	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
-------------	----------	---

output: sRGB standard device; no separation, D65, side 8/29

TUB-prøveplansje QN11; farbetoneplan: $H^*_d=R50Y_d$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

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

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler til apparattargene RYGCBM _d : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks targetonevinkler til elementærtargene RYGCBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																	
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5 48.1	196	C_d	0.0	0.927	1.0	81.7	-38.6 -22.2 44.7	210	C_s	0.0	0.1	1.0	0.0	0.89	1.0	79.1	-34.2 -25.7 42.9	216	C_e	0.0	1.0	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6 -15.8 47.3	199		0.0	0.922	1.0	81.3	-38.0 -22.8 44.4	211		0.0	0.983	1.0	0.0	0.885	1.0	78.7	-33.6 -26.1 42.7	217		0.0	0.983	1.0
202	212	218	0.0	0.966	1.0	84.5	-42.9 -17.9 46.5	202		0.0	0.917	1.0	81.0	-37.3 -23.3 44.2	212		0.0	0.967	1.0	0.0	0.881	1.0	78.4	-33.0 -26.5 42.4	218		0.0	0.967	1.0
205	213	219	0.0	0.95	1.0	83.3	-41.1 -19.8 45.7	205		0.0	0.911	1.0	80.6	-36.7 -23.8 43.9	213		0.0	0.95	1.0	0.0	0.876	1.0	78.0	-32.3 -26.9 42.2	219		0.0	0.95	1.0
208	214	220	0.0	0.933	1.0	82.1	-39.3 -21.7 44.9	208		0.0	0.906	1.0	80.2	-36.1 -24.3 43.6	214		0.0	0.933	1.0	0.0	0.871	1.0	77.7	-31.9 -27.4 42.2	220		0.0	0.933	1.0
212	215	221	0.0	0.916	1.0	80.9	-37.4 -23.4 44.1	212		0.0	0.901	1.0	79.8	-35.4 -24.8 43.4	215		0.0	0.917	1.0	0.0	0.867	1.0	77.4	-31.5 -27.9 42.3	221		0.0	0.917	1.0
215	216	222	0.0	0.9	1.0	79.7	-35.4 -24.9 43.3	215		0.0	0.895	1.0	79.5	-34.8 -25.3 43.1	216		0.0	0.9	1.0	0.0	0.863	1.0	77.2	-31.1 -28.5 42.3	222		0.0	0.9	1.0
218	217	223	0.0	0.883	1.0	78.5	-33.4 -26.3 42.5	218		0.0	0.89	1.0	79.1	-34.1 -25.7 42.9	217		0.0	0.883	1.0	0.0	0.859	1.0	76.9	-30.7 -29.0 42.4	223		0.0	0.883	1.0
221	218	224	0.0	0.866	1.0	77.4	-31.5 -28.1 42.2	221		0.0	0.885	1.0	78.7	-33.5 -26.1 42.6	218		0.0	0.867	1.0	0.0	0.855	1.0	76.6	-30.3 -29.6 42.5	224		0.0	0.867	1.0
225	219	225	0.0	0.85	1.0	76.2	-29.9 -30.2 42.5	225		0.0	0.879	1.0	78.3	-32.8 -26.6 42.4	219		0.0	0.85	1.0	0.0	0.851	1.0	76.3	-29.9 -30.1 42.6	225		0.0	0.85	1.0
228	220	226	0.0	0.833	1.0	75.0	-28.1 -32.3 42.8	228		0.0	0.874	1.0	77.9	-32.2 -27.0 42.2	220		0.0	0.833	1.0	0.0	0.846	1.0	76.0	-29.4 -30.6 42.6	226		0.0	0.833	1.0
232	221	227	0.0	0.816	1.0	73.8	-26.1 -34.2 43.1	232		0.0	0.87	1.0	77.6	-31.8 -27.6 42.2	221		0.0	0.817	1.0	0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227		0.0	0.817	1.0
236	222	227	0.0	0.8	1.0	72.6	-24.0 -36.0 43.3	236		0.0	0.865	1.0	77.3	-31.3 -28.2 42.3	222		0.0	0.8	1.0	0.0	0.838	1.0	75.4	-28.5 -31.6 42.8	227		0.0	0.8	1.0
239	223	228	0.0	0.783	1.0	71.4	-21.8 -37.7 43.6	239		0.0	0.861	1.0	77.0	-30.9 -28.8 42.4	223		0.0	0.783	1.0	0.0	0.834	1.0	75.1	-28.1 -32.1 42.8	228		0.0	0.783	1.0
243	224	229	0.0	0.766	1.0	70.2	-19.5 -39.3 43.9	243		0.0	0.856	1.0	76.7	-30.4 -29.4 42.5	224		0.0	0.767	1.0	0.0	0.83	1.0	74.8	-27.6 -32.6 42.9	229		0.0	0.767	1.0
247	225	230	0.0	0.75	1.0	69.1	-17.0 -40.7 44.1	247		0.0	0.851	1.0	76.3	-30.0 -30.0 42.5	225		0.0	0.75	1.0	0.0	0.826	1.0	74.5	-27.1 -33.1 43.0	230		0.0	0.75	1.0
250	226	231	0.0	0.733	1.0	67.9	-15.3 -42.9 45.5	250		0.0	0.847	1.0	76.0	-29.5 -30.6 42.6	226		0.0	0.733	1.0	0.0	0.821	1.0	74.2	-26.6 -33.6 43.0	231		0.0	0.733	1.0
253	227	232	0.0	0.716	1.0	66.7	-13.5 -44.9 46.9	253		0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227		0.0	0.717	1.0	0.0	0.817	1.0	73.9	-26.1 -34.1 43.1	232		0.0	0.717	1.0
256	228	233	0.0	0.7	1.0	65.5	-11.4 -46.9 48.3	256		0.0	0.838	1.0	75.4	-28.5 -31.7 42.8	228		0.0	0.7	1.0	0.0	0.813	1.0	73.6	-25.6 -34.6 43.2	233		0.0	0.7	1.0
259	229	234	0.0	0.683	1.0	64.4	-9.2 -48.8 49.7	259		0.0	0.833	1.0	75.0	-28.0 -32.2 42.8	229		0.0	0.683	1.0	0.0	0.809	1.0	73.3	-25.1 -35.0 43.2	234		0.0	0.683	1.0
262	230	235	0.0	0.666	1.0	63.2	-6.8 -50.6 51.1	262		0.0	0.829	1.0	74.7	-27.5 -32.8 42.9	230		0.0	0.667	1.0	0.0	0.805	1.0	73.0	-24.6 -35.5 43.3	235		0.0	0.667	1.0
265	231	236	0.0	0.65	1.0	62.0	-4.2 -52.3 52.5	265		0.0	0.824	1.0	74.4	-26.9 -33.3 43.0	231		0.0	0.65	1.0	0.0	0.801	1.0	72.7	-24.1 -35.9 43.4	236		0.0	0.65	1.0
268	232	237	0.0	0.633	1.0	60.9	-1.5 -53.9 53.9	268		0.0	0.82	1.0	74.1	-26.4 -33.8 43.1	232		0.0	0.633	1.0	0.0	0.797	1.0	72.4	-23.5 -36.3 43.4	237		0.0	0.633	1.0
270	233	237	0.0	0.616	1.0	59.7	0.8 -55.6 55.7	270		0.0	0.815	1.0	73.7	-25.9 -34.3 43.1	233		0.0	0.617	1.0	0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	237		0.0	0.617	1.0
272	234	238	0.0	0.6	1.0	58.6	2.9 -57.7 57.8	272		0.0	0.81	1.0	73.4	-25.3 -34.9 43.2	234		0.0	0.6	1.0	0.0	0.788	1.0	71.8	-22.4 -37.2 43.6	238		0.0	0.6	1.0
274	235	239	0.0	0.583	1.0	57.4	5.1 -59.7 59.9	274		0.0	0.806	1.0	73.1	-24.7 -35.4 43.3	235		0.0	0.583	1.0	0.0	0.784	1.0	71.5	-21.8 -37.6 43.6	239		0.0	0.583	1.0
276	236	240	0.0	0.566	1.0	56.3	7.4 -61.6 62.1	276		0.0	0.801	1.0	72.8	-24.1 -35.8 43.4	236		0.0	0.567	1.0	0.0	0.78	1.0	71.2	-21.3 -38.0 43.7	240		0.0	0.567	1.0
278	237	241	0.0	0.55	1.0	55.2	10.0 -63.5 64.2	278		0.0	0.797	1.0	72.4	-23.6 -36.3 43.4	237		0.0	0.55	1.0	0.0	0.776	1.0	70.9	-20.7 -38.4 43.8	241		0.0	0.55	1.0
280	238	242	0.0	0.533	1.0	54.0	12.6 -65.2 66.4	280		0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	238		0.0	0.533	1.0	0.0	0.772	1.0	70.6	-20.1 -38.8 43.8	242		0.0	0.533	1.0
283	239	243	0.0	0.516	1.0	52.9	15.4 -66.8 68.5	283		0.0	0.788	1.0	71.8	-22.3 -37.2 43.6	239		0.0	0.517	1.0	0.0	0.767	1.0	70.3	-19.5 -39.2 43.9	243		0.0	0.517	1.0
285	240	244	0.0	0.5	1.0	51.7	18.3 -68.3 70.7	285		0.0	0.783	1.0	71.5	-21.7 -37.7 43.6	240		0.0	0.5	1.0	0.0	0.763	1.0	70.1	-18.9 -39.5 44.0	244		0.0	0.5	1.0
286	241	245	0.0	0.483	1.0	50.7	20.6 -70.2 73.2	286		0.0	0.779	1.0	71.1	-21.1 -38.1 43.7	241		0.0	0.483	1.0	0.0	0.759	1.0	69.8	-18.3 -39.9 44.0	245		0.0	0.483	1.0
287	242	246	0.0	0.466	1.0	49.6	22.9 -72.1 75.7	287		0.0	0.774	1.0	70.8	-20.5 -38.6 43.8	242		0.0	0.467	1.0	0.0	0.755	1.0	69.5	-17.7 -40.2 44.1	246		0.0	0.467	1.0
288	243	247	0.0	0.45	1.0	48.6	25.4 -74.0 78.2	288		0.0	0.769	1.0	70.5	-19.8 -39.0 43.9	243		0.0	0.45	1.0	0.0	0.751	1.0	69.2	-17.1 -40.6 44.2	247		0.0	0.45	1.0
290	244	248	0.0	0.433	1.0	47.5	28.0 -75.7 80.7	290		0.0	0.765	1.0	70.2	-19.2 -39.4 43.9	244		0.0	0.433	1.0	0.0	0.746	1.0	68.8	-16.6 -41.2 44.5	248		0.0	0.433	1.0
291	245	248	0.0	0.416	1.0	46.5	30.6 -77.4 83.2	291																					

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3 107.9	301	0.0	0.25 1.0	37.1	55.9	-92.3 107.9	301
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4 109.7	301	0.0	0.233 1.0	36.5	57.6	-93.4 109.7	301
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5 111.6	302	0.0	0.217 1.0	35.9	59.4	-94.5 111.6	302
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5 113.5	302	0.0	0.2 1.0	35.2	61.2	-95.5 113.5	302
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6 115.3	303	0.0	0.183 1.0	34.6	63.0	-96.6 115.3	303
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6 117.2	303	0.0	0.167 1.0	34.0	64.8	-97.6 117.2	303
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6 119.1	304	0.0	0.15 1.0	33.4	66.7	-98.6 119.1	304
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6 120.9	304	0.0	0.133 1.0	32.8	68.6	-99.6 120.9	304
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3 122.3	304	0.0	0.117 1.0	32.3	70.0	-100.3 122.3	304
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8 123.2	305	0.0	0.1 1.0	32.0	70.8	-100.8 123.2	305
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2 124.1	305	0.0	0.083 1.0	31.7	71.7	-101.2 124.1	305
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7 124.9	305	0.0	0.067 1.0	31.5	72.5	-101.7 124.9	305
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2 125.8	305	0.0	0.05 1.0	31.2	73.4	-102.2 125.8	305
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6 126.7	305	0.0	0.033 1.0	30.9	74.3	-102.6 126.7	305
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1 127.6	306	0.0	0.017 1.0	30.6	75.1	-103.1 127.6	306
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5 128.5	306	0.0	0.0 1.0	30.3	76.0	-103.5 128.5	306
306	271	272	0.016 0.0	1.0 30.4	76.0	-103.4 128.4	306	0.0	0.017 0.0	1.0 30.4	76.0	-103.4 128.4	306	
306	272	273	0.033 0.0	1.0 30.5	76.1	-103.3 128.3	306	0.0	0.033 0.0	1.0 30.5	76.1	-103.3 128.3	306	
306	273	274	0.05 0.0	1.0 30.6	76.1	-103.1 128.2	306	0.0	0.05 0.0	1.0 30.6	76.1	-103.1 128.2	306	
306	274	275	0.066 0.0	1.0 30.7	76.1	-103.0 128.1	306	0.0	0.067 0.0	1.0 30.7	76.1	-103.0 128.1	306	
306	275	276	0.083 0.0	1.0 30.8	76.2	-102.8 128.0	306	0.0	0.083 0.0	1.0 30.8	76.2	-102.8 128.0	306	
306	276	277	0.1 0.0	1.0 30.9	76.2	-102.7 127.9	306	0.0	0.1 0.0	1.0 30.9	76.2	-102.7 127.9	306	
306	277	278	0.116 0.0	1.0 30.9	76.2	-102.5 127.8	306	0.0	0.117 0.0	1.0 30.9	76.2	-102.5 127.8	306	
306	278	279	0.133 0.0	1.0 31.1	76.3	-102.3 127.6	306	0.0	0.133 0.0	1.0 31.1	76.3	-102.3 127.6	306	
306	279	280	0.15 0.0	1.0 31.3	76.3	-101.9 127.4	306	0.0	0.15 0.0	1.0 31.3	76.3	-101.9 127.4	306	
306	280	281	0.166 0.0	1.0 31.5	76.4	-101.6 127.1	306	0.0	0.167 0.0	1.0 31.5	76.4	-101.6 127.1	306	
307	281	282	0.183 0.0	1.0 31.7	76.5	-101.2 126.9	307	0.0	0.183 0.0	1.0 31.7	76.5	-101.2 126.9	307	
307	282	283	0.2 0.0	1.0 31.9	76.6	-100.9 126.7	307	0.0	0.2 0.0	1.0 31.9	76.6	-100.9 126.7	307	
307	283	284	0.216 0.0	1.0 32.1	76.6	-100.5 126.4	307	0.0	0.217 0.0	1.0 32.1	76.6	-100.5 126.4	307	
307	284	285	0.233 0.0	1.0 32.3	76.7	-100.1 126.2	307	0.0	0.233 0.0	1.0 32.3	76.7	-100.1 126.2	307	
307	285	285	0.25 0.0	1.0 32.6	76.8	-99.8 125.9	307	0.0	0.25 0.0	1.0 32.6	76.8	-99.8 125.9	307	
307	286	286	0.266 0.0	1.0 32.9	77.0	-99.2 125.6	307	0.0	0.267 0.0	1.0 32.9	77.0	-99.2 125.6	307	
308	287	287	0.283 0.0	1.0 33.2	77.1	-98.6 125.2	308	0.0	0.283 0.0	1.0 33.2	77.1	-98.6 125.2	308	
308	288	288	0.3 0.0	1.0 33.6	77.3	-98.1 124.9	308	0.0	0.3 0.0	1.0 33.6	77.3	-98.1 124.9	308	
308	289	289	0.316 0.0	1.0 33.9	77.4	-97.5 124.5	308	0.0	0.317 0.0	1.0 33.9	77.4	-97.5 124.5	308	
308	290	290	0.333 0.0	1.0 34.3	77.6	-96.9 124.1	308	0.0	0.333 0.0	1.0 34.3	77.6	-96.9 124.1	308	
308	291	291	0.35 0.0	1.0 34.6	77.7	-96.3 123.8	308	0.0	0.35 0.0	1.0 34.6	77.7	-96.3 123.8	308	
309	292	292	0.366 0.0	1.0 34.9	77.9	-95.7 123.4	309	0.0	0.367 0.0	1.0 34.9	77.9	-95.7 123.4	309	
309	293	293	0.383 0.0	1.0 35.3	78.1	-95.1 123.0	309	0.0	0.383 0.0	1.0 35.3	78.1	-95.1 123.0	309	
309	294	294	0.4 0.0	1.0 35.8	78.3	-94.3 122.6	309	0.0	0.4 0.0	1.0 35.8	78.3	-94.3 122.6	309	
310	295	295	0.416 0.0	1.0 36.3	78.6	-93.5 122.2	310	0.0	0.417 0.0	1.0 36.3	78.6	-93.5 122.2	310	
310	296	296	0.433 0.0	1.0 36.7	78.9	-92.7 121.8	310	0.0	0.433 0.0	1.0 36.7	78.9	-92.7 121.8	310	
310	297	297	0.45 0.0	1.0 37.2	79.1	-92.0 121.3	310	0.0	0.45 0.0	1.0 37.2	79.1	-92.0 121.3	310	
311	298	298	0.466 0.0	1.0 37.6	79.3	-91.2 120.9	311	0.0	0.467 0.0	1.0 37.6	79.3	-91.2 120.9	311	
311	299	299	0.483 0.0	1.0 38.1	79.6	-90.4 120.5	311	0.0	0.483 0.0	1.0 38.1	79.6	-90.4 120.5	311	
311	300	300	0.5 0.0	1.0 38.5	79.8	-89.7 120.0	311	0.0	0.5 0.0	1.0 38.5	79.8	-89.7 120.0	311	

5-0031030-L0 QN110-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: sRGB standard device; no separation, D65, side 11/29

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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 $RYGCBM_s$: $h_{ab,s} = 40.0, 102.0, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementfargene $RYGCBM_s$: $h_{ab,s} = 25.5, 92.3, 163.2, 217.0, 271.7, 328.6$

seks targetonevinkler til apparatfargene RYGBM: $n_{ab,d} = 40.0, 102.9, 130.0, 196.4, 306.3, 328.2$; seks targetonevinkler til elementfargene RYGBM: $n_{ab,e} = 25.5, 92.3, 102.2, 217.0, 271.7, 328.6$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.5	0.0	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

5-0031130-L0	QN110-70	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
--------------	----------	---

output: sRGB standard device; no separation, D65, side 12/29

TUB-prøveplansje QN11; farbetoneplan: $H^*_d=R50Y_d$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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	dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.717
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.617
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

5-0031230-L0 QN110-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

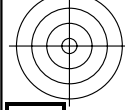
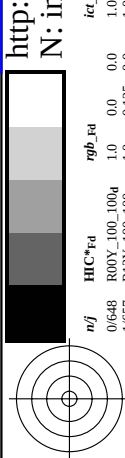
output: sRGB standard device; no separation, D65, side 13/29

TUB-prøveplansje QN11; farbetoneplan: H*d=R50Yd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20130201-QN11/QN11L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=tha4ta

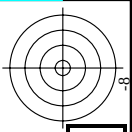
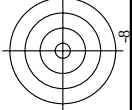


http://130.149.60.45/~farbmetrik/QN11/QN11L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 14/29

se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



nf	HfC*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb_Fid	LabCh*Fid	LabCh*Fid	rgb_Fid	DF*Fid	hs_Mid	rgb_Mid	LabCh*Mid	LabCh*Mid
0/648	R00Y_100_100a	1.0	0.0	0.0	1.0	0.0	50.4	76.9	64.5	100.4	40.0	50.4	76.9
1/657	R13Y_100_100a	0.125	0.0	0.0	1.0	0.116	51.4	74.1	64.9	98.5	41.0	51.4	74.1
2/666	R25Y_100_100a	0.25	0.0	0.0	1.0	0.233	53.7	67.6	65.8	94.4	44.2	53.7	67.6
3/675	R38Y_100_100a	0.375	0.0	0.0	1.0	0.366	57.9	56.2	67.9	88.1	50.3	57.9	56.2
4/684	R50Y_100_100a	0.5	0.0	0.0	1.0	0.5	63.6	41.3	71.0	82.2	59.7	63.6	41.3
5/693	R63Y_100_100a	0.625	0.0	0.0	1.0	0.633	70.5	24.7	75.4	79.4	71.8	70.5	24.7
6/702	R75Y_100_100a	0.75	0.0	0.0	1.0	0.766	80.6	81.0	84.4	80.6	81.0	80.6	81.0
7/711	R88Y_100_100a	1.0	0.0	0.0	1.0	0.883	85.3	-6.7	85.5	85.8	84.4	85.3	-6.7
8/720	Y00C_100_100a	1.0	1.0	0.0	0.0	92.6	-20.7	90.7	93.0	102.8	0.0	92.6	-20.7
9/639	Y13C_100_100a	0.875	1.0	0.0	0.0	90.5	-32.2	88.3	94.0	110.0	0.0	90.5	-32.2
10/558	Y25C_100_100a	0.75	1.0	0.0	0.0	88.7	-43.3	86.2	95.1	116.6	0.0	88.7	-43.3
11/477	Y38C_100_100a	0.625	1.0	0.0	0.0	87.0	-55.0	84.1	100.5	123.3	0.0	87.0	-55.0
12/396	Y50C_100_100a	0.5	1.0	0.0	0.0	85.2	-67.2	80.8	105.1	128.3	0.0	85.2	-67.2
13/315	Y63C_100_100a	0.375	1.0	0.0	0.0	84.7	-73.2	81.2	109.3	134.3	0.0	84.7	-73.2
14/234	Y75C_100_100a	0.25	1.0	0.0	0.0	84.0	-78.2	80.4	112.5	143.5	0.0	84.0	-78.2
15/153	Y88C_100_100a	0.125	1.0	0.0	0.0	83.7	-81.5	80.0	114.2	135.5	0.0	83.7	-81.5
16/72	G00C_100_100a	0.0	1.0	0.0	0.0	83.6	-82.1	79.8	115.0	136.0	0.0	83.6	-82.1
17/73	G13C_100_100a	0.125	1.0	0.0	0.0	83.6	-82.1	79.8	115.0	136.0	0.0	83.6	-82.1
18/74	G25C_100_100a	0.25	1.0	0.0	0.0	83.7	-80.8	70.1	106.9	139.0	0.0	83.7	-80.8
19/75	G38C_100_100a	0.375	1.0	0.0	0.0	84.0	-78.2	58.8	97.7	148.6	0.0	84.0	-78.2
20/76	G50C_100_100a	0.5	1.0	0.0	0.0	84.3	-67.1	44.9	96.4	146.6	0.0	84.3	-67.1
21/77	G63C_100_100a	0.625	1.0	0.0	0.0	84.6	-55.1	29.5	94.3	156.5	0.0	84.6	-55.1
22/78	G75C_100_100a	0.75	1.0	0.0	0.0	85.4	-43.3	13.7	92.6	167.3	0.0	85.4	-43.3
23/79	G88C_100_100a	1.0	1.0	0.0	0.0	86.1	-31.2	0.0	94.5	178.8	0.0	86.1	-31.2
24/80	C00B_100_100a	0.0	1.0	0.0	0.0	86.8	-46.1	-13.5	106.3	0.0	210	86.8	-46.1
25/71	C13B_100_100a	0.125	1.0	0.0	0.0	87.5	-34.4	-27.0	121.9	219.8	0.0	87.5	-34.4
26/62	C25B_100_100a	0.25	1.0	0.0	0.0	88.1	-20.7	-40.7	141.1	247.2	0.0	88.1	-20.7
27/53	C38B_100_100a	0.375	1.0	0.0	0.0	89.1	-17.0	-54.6	169.8	285.0	0.0	89.1	-17.0
28/44	C50B_100_100a	0.5	1.0	0.0	0.0	90.3	-11.5	-68.3	201.1	311.6	0.0	90.3	-11.5
29/35	C63B_100_100a	0.625	1.0	0.0	0.0	91.7	-8.3	-82.2	231.1	348.5	0.0	91.7	-8.3
30/26	C75B_100_100a	0.75	1.0	0.0	0.0	93.4	-3.7	-93.4	269.8	391.6	0.0	93.4	-3.7
31/17	C88B_100_100a	1.0	1.0	0.0	0.0	95.4	0.0	-100.3	304.9	435.5	0.0	95.4	0.0
32/8	B00M_100_100a	0.0	1.0	0.0	0.0	96.8	-46.1	-13.5	306.2	0.0	270	96.8	-46.1
33/89	B13M_100_100a	0.125	1.0	0.0	0.0	97.5	-32.2	-27.0	336.6	0.0	276	97.5	-32.2
34/170	B25M_100_100a	0.25	1.0	0.0	0.0	98.1	-17.0	-54.6	369.8	0.0	282	98.1	-17.0
35/251	B38M_100_100a	0.375	1.0	0.0	0.0	98.5	-11.5	-68.3	401.1	0.0	291	98.5	-11.5
36/332	B50M_100_100a	0.5	1.0	0.0	0.0	98.5	-8.3	-82.2	431.6	0.0	300	98.5	-8.3
37/413	B63M_100_100a	0.625	1.0	0.0	0.0	98.5	-5.1	-85.8	461.6	0.0	308	98.5	-5.1
38/494	B75M_100_100a	0.75	1.0	0.0	0.0	98.5	-2.9	-88.2	491.6	0.0	317	98.5	-2.9
39/575	B88M_100_100a	0.875	1.0	0.0	0.0	98.5	-0.0	-90.1	521.6	0.0	323	98.5	-0.0
40/656	M00R_100_100a	1.0	0.0	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	330	94.3	-58.4
41/655	M13R_100_100a	1.0	0.0	0.875	1.0	95.7	-50.6	-44.8	358.2	0.0	336	95.7	-50.6
42/654	M25R_100_100a	1.0	0.0	0.75	1.0	96.2	-43.3	-30.6	388.2	0.0	342	96.2	-43.3
43/653	M38R_100_100a	1.0	0.0	0.625	1.0	96.8	-34.4	-20.7	418.2	0.0	351	96.8	-34.4
44/652	M50R_100_100a	1.0	0.0	0.5	1.0	97.0	-27.0	-17.0	448.2	0.0	360	97.0	-27.0
45/651	M63R_100_100a	1.0	0.0	0.375	1.0	97.0	-20.7	-10.7	478.2	0.0	368	97.0	-20.7
46/650	M75R_100_100a	1.0	0.0	0.25	1.0	97.0	-17.0	-7.7	508.2	0.0	377	97.0	-17.0
47/649	M88R_100_100a	1.0	0.0	0.125	1.0	97.0	-13.5	-3.7	538.2	0.0	383	97.0	-13.5
48/648	R00Y_100_100a	1.0	0.0	0.0	1.0	50.4	76.9	64.5	100.4	40.0	389	50.4	76.9
49/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
50/91	NW_013a	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
51/182	NW_025a	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
52/273	NW_038a	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
53/364	NW_050a	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
54/455	NW_063a	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
55/546	NW_075a	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
56/637	NW_088a	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0
57/728	NW_100a	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0

QN110-7N, 1429-F

TUB-prøveplansje QN11: farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE*

input: rgb/cmlyk -> rgbd
output: overføring til rgbd

5-0031330-F0

Y

O

L

V

8

8

TUB registrering: 20130201-QN11/QN11L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

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

QN110-7N, 1529-F

TUB-prøveplanse QN11: farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE*

5-0031430-F0

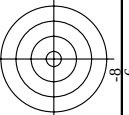
5-0031430-F0



se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11L0NP.PDF> /[.PS](http://130.149.60.45/~farbmetrik/QN11/QN11L0NP.PDF)
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n/f	H* _d Fd	rgb_Fd	ic_Fd	h _s Fd	rgb_Fd	LabCH*Fd	LabCH*Fd	DF*Fd	h _s Ad	rgb*Ad	LabCH*Ad	LabCH*Ad
0/648	R00Y_100_100d	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
1/648	R25Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
2/648	R50Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
3/648	R75Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
4/648	Y00C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
5/648	Y25C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
6/648	Y50C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
7/648	Y75C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
8/72	G00B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
9/72	G25B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
10/76	G50B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
11/80	G75B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
12/44	G90B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
13/32	B00M_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
14/332	B25R_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
15/656	B50R_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
16/652	B75R_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
17/648	R00Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
18/608	R00Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
19/706	R50Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
20/724	Y00C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
21/542	Y25C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
22/460	Y50C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
23/460	Y75C_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
24/460	G00B_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
25/692	B50R_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
26/688	R00Y_100_100d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
27/506	R00Y_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
28/524	R50Y_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
29/542	Y00C_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
30/380	Y50C_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
31/218	G00B_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
32/222	G50B_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
33/186	B00R_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
34/510	B50R_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
35/506	R00Y_075_050d	0.75	0.25	0.75	0.25	49.0	38.4	32.2	50.2	40.0	38.4	32.2
36/324	R00Y_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
37/342	R50Y_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
38/360	Y00C_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
39/198	Y50C_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
40/36	G00B_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
41/40	G50B_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
42/4	B00R_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
43/328	B50R_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
44/324	R00Y_050_050d	0.5	0.0	0.5	0.0	49.0	38.4	32.2	50.2	40.0	38.4	32.2
45/0	NW_000d	0.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9
46/91	NW_013d	0.125	0.125	0.125	0.125	50.4	76.9	64.5	100.4	39.9	64.5	76.9
47/182	NW_025d	0.25	0.25	0.25	0.25	50.4	76.9	64.5	100.4	39.9	64.5	76.9
48/273	NW_038d	0.375	0.375	0.375	0.375	50.4	76.9	64.5	100.4	39.9	64.5	76.9
49/364	NW_050d	0.5	0.5	0.5	0.5	50.4	76.9	64.5	100.4	39.9	64.5	76.9
50/456	NW_063d	0.625	0.625	0.625	0.625	50.4	76.9	64.5	100.4	39.9	64.5	76.9
51/546	NW_075d	0.75	0.75	0.75	0.75	50.4	76.9	64.5	100.4	39.9	64.5	76.9
52/636	NW_088d	0.875	0.875	0.875	0.875	50.4	76.9	64.5	100.4	39.9	64.5	76.9
53/728	NW_100d	1.0	1.0	1.0	1.0	50.4	76.9	64.5	100.4	39.9	64.5	76.9

delta E* = 6.5



TUB-material: code=rha4ta

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

n-j	HIC*F _{td}	rgb_F _{td}	fc_F _{td}	l ₀ _F _{td}	rgb*F _{td}	LabCh*F _{td}	rgb*F _{td}	LabCh*F _{td}	DE*F _{td}	h _{max} _F _{td}	rgb*F _{td}	LabCh*F _{td}						
1	NW_001d	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0			
2	B00R_012_012d	0.0	0.125	0.125	0.062	270	0.0	0.0	0.0	270	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0
3	B00R_025_025d	0.0	0.25	0.25	0.125	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
4	B00R_037_037d	0.0	0.375	0.375	0.187	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
5	B00R_050_050d	0.0	0.5	0.5	0.25	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
6	B00R_062_062d	0.0	0.625	0.625	0.312	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
7	B00R_075_075d	0.0	0.75	0.75	0.375	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
8	B00R_087_087d	0.0	0.875	0.875	0.437	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
9	B00R_100_100d	0.0	1.0	1.0	0.5	270	0.0	0.0	0.0	270	0.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0
10	G50R_012_012d	0.0	0.125	0.125	0.062	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
11	G50R_025_025d	0.0	0.25	0.25	0.125	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
12	G50R_037_037d	0.0	0.375	0.375	0.187	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
13	G50R_050_050d	0.0	0.5	0.5	0.25	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
14	G50R_062_062d	0.0	0.625	0.625	0.312	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
15	G50R_075_075d	0.0	0.75	0.75	0.375	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
16	G50R_087_087d	0.0	0.875	0.875	0.437	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
17	G50R_100_100d	0.0	1.0	1.0	0.5	150	0.0	0.125	0.125	150	0.0	0.0	83.6	-82.7	79.8	135.4	196.3	0.0
18	G00B_012_012d	0.0	0.0	0.0	0.0	263	0.0	0.0	0.0	263	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
19	G25B_025_025d	0.0	0.125	0.125	0.062	180	0.0	0.25	0.25	180	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
20	G50B_025_025d	0.0	0.25	0.25	0.125	180	0.0	0.25	0.25	180	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
21	G50B_037_037d	0.0	0.375	0.375	0.187	240	0.0	0.256	0.375	241	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
22	G50B_050_050d	0.0	0.5	0.5	0.25	240	0.0	0.25	0.5	258	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
23	G50B_062_062d	0.0	0.625	0.625	0.312	247	0.0	0.239	0.625	277	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
24	G40B_075_075d	0.0	0.75	0.75	0.375	251	0.0	0.237	0.75	305	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
25	G40B_087_087d	0.0	0.875	0.875	0.437	254	0.0	0.237	0.875	332	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
26	G88B_100_100d	0.0	1.0	1.0	0.5	256	0.0	0.233	1.0	365	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
27	G00B_037_037d	0.0	0.375	0.375	0.187	150	0.0	0.375	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
28	G50B_037_037d	0.0	0.375	0.375	0.187	169	0.0	0.375	0.118	31.4	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
29	G34B_037_037d	0.0	0.375	0.375	0.187	191	0.0	0.375	0.256	31.8	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
30	G50B_037_037d	0.0	0.375	0.375	0.187	210	0.0	0.375	0.375	32.5	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
31	G61B_050_050d	0.0	0.375	0.375	0.187	224	0.0	0.385	0.625	35.1	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
32	G61B_062_062d	0.0	0.625	0.625	0.312	233	0.0	0.385	0.625	37.3	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
33	G79B_075_075d	0.0	0.75	0.75	0.375	240	0.0	0.375	0.75	38.8	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
34	G79B_087_087d	0.0	0.875	0.875	0.437	245	0.0	0.364	0.875	40.6	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
35	G79B_100_100d	0.0	1.0	1.0	0.5	248	0.0	0.366	1.0	43.4	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
36	G11B_050_050d	0.0	0.5	0.5	0.25	148	0.0	0.375	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
37	G11B_050_050d	0.0	0.5	0.5	0.25	154	0.0	0.375	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
38	G38B_050_050d	0.0	0.5	0.5	0.25	186	0.0	0.375	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
39	G38B_050_050d	0.0	0.5	0.5	0.25	190	0.0	0.375	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
40	G50B_062_062d	0.0	0.625	0.625	0.312	221	0.0	0.51	0.625	43.4	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
41	G50B_062_062d	0.0	0.625	0.625	0.312	221	0.0	0.51	0.625	43.4	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
42	G50B_075_075d	0.0	0.75	0.75	0.375	239	0.0	0.512	0.75	48.3	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
43	G70B_087_087d	0.0	0.875	0.875	0.437	225	0.0	0.51	0.875	50.2	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
44	G75B_100_100d	0.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0
45	G00B_062_062d	0.0	0.625	0.625	0.312	190	0.0	0.625	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
46	G19B_062_062d	0.0	0.625	0.625	0.312	161	0.0	0.625	0.114	52.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
47	G19B_062_062d	0.0	0.625	0.625	0.312	173	0.0	0.625	0.239	52.5	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
48	G40B_062_062d	0.0	0.625	0.625	0.312	187	0.0	0.625	0.385	52.9	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
49	G40B_062_062d	0.0	0.625	0.625	0.312	199	0.0	0.625	0.51	53.5	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
50	G40B_062_062d	0.0	0.625	0.625	0.312	210	0.0	0.625	0.625	54.2	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
51	G57B_075_075d	0.0	0.75	0.75	0.375	219	0.0	0.637	0.75	57.1	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
52	G63B_087_087d	0.0	0.875	0.875	0.437	226	0.0	0.641	0.875	59.4	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
53	G68B_100_100d	0.0	1.0	1.0	0.5	232	0.0	0.633	1.0	60.9	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
54	G00B_075_075d	0.0	0.75	0.75	0.375	150	0.0	0.75	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
55	G00B_075_075d	0.0	0.75	0.75	0.375	159	0.0	0.75	0.112	62.7	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
56	G25B_075_075d	0.0	0.75	0.75	0.375	169	0.0	0.75	0.237	62.9	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
57	G25B_075_075d	0.0	0.75	0.75	0.375	180	0.0	0.75	0.375	63.2	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
58	G34B_075_075d	0.0	0.75	0.75	0.375	191	0.0	0.75	0.637	63.7	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
59	G42B_075_075d	0.0	0.75	0.75	0.375	201	0.0	0.75	0.875	64.4	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
60	G50B_075_075d	0.0	0.75	0.75	0.375	218	0.0	0.75	1.0	65.1	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
61	G50B_075_075d	0.0	0.75	0.75	0.375	218	0.0	0.75	1.0	65.1	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
62	G50B_087_087d	0.0	0.875	0.875	0.437	150	0.0	0.875	0.10	31.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
63	G00B_087_087d	0.0	0.875	0.875	0.437	159	0.0	0.875	0.116	73.2	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
64	G00B_087_087d	0.0	0.875	0.875	0.437	166	0.0	0.875	0.233	73.3	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
65	G13B_087_087d	0.0	0.875	0.875	0.437	175	0.0	0.875	0.364	73.6	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
66	G20B_087_087d	0.0	0.875	0.875	0.437	185	0.0	0.875	0.51	74.0	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
67	G29B_087_087d	0.0	0.875	0.875	0.437	194	0.0	0.875	0.641	74.6	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
68	G36B_087_087d	0.0	0.875	0.875	0.437	202	0.0	0.875	0.758	75.2	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0
69	G43B_087_087d	0.0	0.875	0.875	0.437	210	0.0	0.875	0.875									

 $\Delta E^* = 4.6$

1.0	1.0	00.0	40.1	100.0	0.0
1.0	1.0	00.0	40.1	100.0	0.0

2007-2008 28

http://130.149.60.45/~farbmetrik/QN11/QN11L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 17/29

n	HIC*Fd	rgb*Fd	fc*Fd	hs*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd
81	B09Y.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	3.8	11.6	1.0	57.2
82	B09R.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.7	11.7	7.3	13.8	389	389	1.0	50.4
83	B25R.025.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	9.6	19.9	22.4	30.0	31.2	31.2	1.0	94.3
84	B15R.037.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	9.6	19.9	22.4	30.0	31.2	31.2	1.0	94.3
85	B11R.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	16.1	38.3	30.7	30.7	46.1	46.1	1.0	33.9
86	B09R.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	16.1	38.3	30.7	30.7	46.1	46.1	1.0	33.9
87	B07R.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.5	57.2	67.6	89.5	72.3	72.3	1.0	31.3
88	B06R.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.5	57.2	67.6	89.5	72.3	72.3	1.0	31.3
89	B05R.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	102.5	127.8	102.5	102.5	1.0	30.9
90	Y00C.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.3	11.3	10.8	10.8	10.8	10.8	1.0	92.6
91	NW.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.3	11.3	10.8	10.8	10.8	10.8	1.0	92.6
92	BOOR.025.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.3	11.3	10.8	10.8	10.8	10.8	1.0	92.6
93	BOOR.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.3	11.3	10.8	10.8	10.8	10.8	1.0	92.6
94	BOOR.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.5	57.2	67.6	89.5	72.3	72.3	1.0	31.3
95	BOOR.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.5	57.2	67.6	89.5	72.3	72.3	1.0	31.3
96	BOOR.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	102.5	127.8	102.5	102.5	1.0	30.9
97	BOOR.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	102.5	127.8	102.5	102.5	1.0	30.9
98	BOOR.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	38.5	66.5	90.6	112.4	38.5	66.5	1.0	38.5
99	Y06C.025.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4	16.3	20.6	26.2	22.2	22.2	1.0	85.7
100	G06C.025.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4	16.3	20.6	26.2	22.2	22.2	1.0	85.7
101	G03R.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.2	22.2	19.9	28.7	22.2	22.2	1.0	83.6
102	G03R.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.2	22.2	19.9	28.7	22.2	22.2	1.0	83.6
103	G04B.060.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.2	22.2	19.9	28.7	22.2	22.2	1.0	83.6
104	G04B.060.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.2	22.2	19.9	28.7	22.2	22.2	1.0	83.6
105	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	102.5	127.8	102.5	102.5	1.0	30.9
106	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.9	76.2	102.5	127.8	102.5	102.5	1.0	30.9
107	G03B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	38.5	66.5	90.6	112.4	38.5	66.5	1.0	38.5
108	Y06C.037.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
109	G00B.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
110	G25B.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
111	G58B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
112	G58B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
113	G58B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
114	G04B.087.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
115	G04B.087.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.6	28.2	30.3	41.4	31.6	28.2	1.0	84.4
116	G06B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	38.5	66.5	90.6	112.4	38.5	66.5	1.0	38.5
117	Y76C.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
118	G00B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
119	G13B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
120	G34B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
121	G50B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
122	G61B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
123	G61B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
124	G75B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
125	G75B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.2	46.6	39.2	56.2	45.2	46.6	1.0	84.4
126	Y81C.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
127	G06B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
128	G11B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
129	G25B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
130	G38B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
131	G50B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
132	G58B.087.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
133	G70B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.6	26.8	28.7	72.8	52.6	26.8	1.0	84.4
134	Y85C.075.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
135	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
136	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
137	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
138	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
139	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
140	G06B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
141	G50B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
142	G57B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
143	G63B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	60.1	60.1	55.3	85.3	60.1	60.1	1.0	84.4
144	Y86C.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
145	G06B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
146	G07B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
147	G15B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
148	G25B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
149	G34B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
150	G42B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
151	G50B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
152	G50B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
153	Y88C.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
154	G06B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
155	G06B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
156	G13B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
157	G20B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	71.3	71.3	70.0	99.8	71.3	70.0	1.0	83.7
158	G29B.100.0												

se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN11/QN11LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/29

TUB-prøveplansje QN11; farbetoneplan: $H^*_d=R50Y_d$

input: *rgb/cmyk* → *rgb*_d
output: overføring til *rgb*_d

[illegible]

http://130.149.60.45/~farbmatrik/QN11/QN11LONP.PDF /PS; overføring output

input: *rgb/cmyk* → *rgb*
output: overføring til *rgb*

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d



-se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

[illegible]

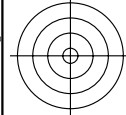
http://130.149.60.45/~farbmetrik/QN11/QN11L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/29

input: $rgb/cm\text{y}k \rightarrow rgbd$
output: overføring til $rgbd$

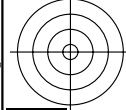
TUB-prøveplanse QN11: farbetoneplan: $H^*_d=R50Y_d$
farger og fargeavstander, ΔE^*

QN110-7N, 2329-F

n	HIC ¹ F ¹ d	rgb ¹ F ¹ d	ic ¹ F ¹ d	h ₅ ¹ F ¹ d	rgb ¹ F ¹ d	LabCH ¹ F ¹ d	LabCH ¹ F ¹ d	rgb ¹ F ¹ d	DF ¹ F ¹ d	h ₅ N ¹ d	rgb ¹ N ¹ d	LabCH ¹ N ¹ d
567	R00Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	390	0.875, 0.0, 0.0	44.1, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
568	R36Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	382	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
569	R23Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	374	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
570	R00Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	365	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
571	B70K_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	355	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
572	B63K_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	346	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
573	B56K_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	338	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
574	B50K_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	330	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
575	B44K_100_100A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	323	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
576	R13Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	318	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
577	R00Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	310	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
578	R33Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	301	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
579	R18Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	293	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
580	R00Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	285	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
581	B65K_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	277	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
582	B57K_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	269	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
583	B43K_100_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	261	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
584	B30K_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	253	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
585	R15Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	245	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
586	R00Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	237	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
587	R31Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	229	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
588	R16Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	221	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
589	R00Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	213	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
590	B60K_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	205	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
591	B53K_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	197	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
592	B46K_100_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	189	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
593	R10Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	181	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
594	R00Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	173	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
595	R31Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	165	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
596	R16Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	157	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
597	R00Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	149	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
598	R26Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	141	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
599	B08Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	133	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
600	B61K_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	125	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
601	B50K_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	117	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
602	B40K_100_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	109	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
603	R50Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	101	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
604	R38Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	93	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
605	R30Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	85	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
606	R23Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	77	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
607	R16Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	69	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
608	R00Y_087_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	61	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
609	B65K_087_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	53	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
610	B58K_087_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	45	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
611	B38K_100_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	37	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
612	R73Y_087_087A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	29	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
613	R68Y_087_075A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	21	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
614	R61Y_087_062A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	13	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
615	R50Y_087_059A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	5	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
616	R41Y_087_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-3	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
617	R00Y_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-11	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
618	R50K_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-19	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
619	B50K_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-27	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
620	R61K_100_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-35	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
621	R68Y_087_037A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-43	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
622	R73Y_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-51	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
623	R83Y_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-59	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
624	R93Y_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-67	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
625	B93K_087_025A	0.875, 0.0, 0.0	0.875, 0.875, 0.437	-75	0.875, 0.0, 0.0	44.2, 69.5	58.3	90.8	39.9	90.8	39.9	64.5
626	B83K_087_025A											



http://130.149.60.45/~farbmetrik/QN11/QN11LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/29



se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H*Ch*Fd	rgb_Fd	LabCh*Fd	rgb_Fd	LabCh*Fd	rgb_Fd	LabCh*Fd	DF*Fd	rgb_Fd	LabCh*Fd	DF*Fd	rgb_Fd	LabCh*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
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
1073	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	G50B_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
1075	Y06C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	B06C_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
1077	B06C_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
1078	B06C_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
1079	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta E* = 1.0

TUB-material: code=rha4ta

TUB registrering: 20130201-QN11/QN11LONP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

QN110-7N, 29/29-F

TUB-prøveplansje QN11: farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE*,

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

5-0032830-F0

