

http://130.149.60.45/~farbmetrik/QN91/QN91L0NP.PDF /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/29

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

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

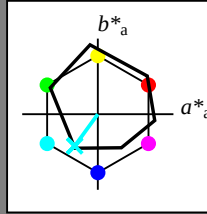
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

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

trekantslyshet T^*



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

Data for maksimalfarge (Ma):

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

$HIC^*_{-,Ma}$: G50B_100_100_

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

0.0 1.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

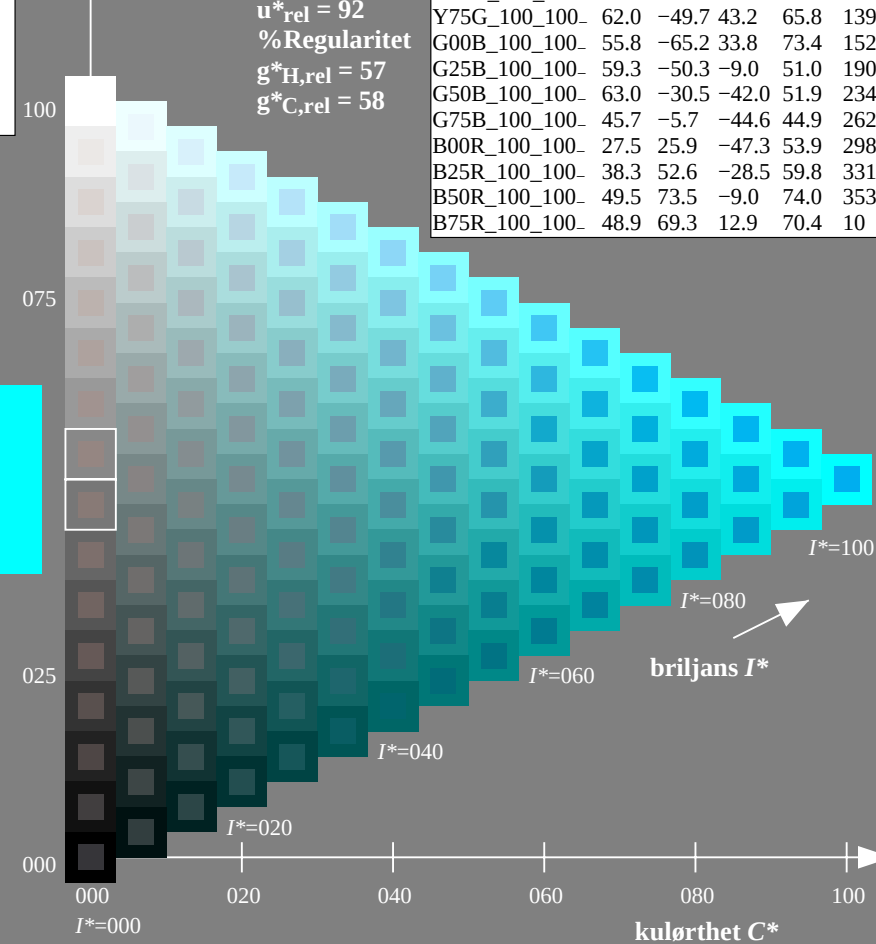
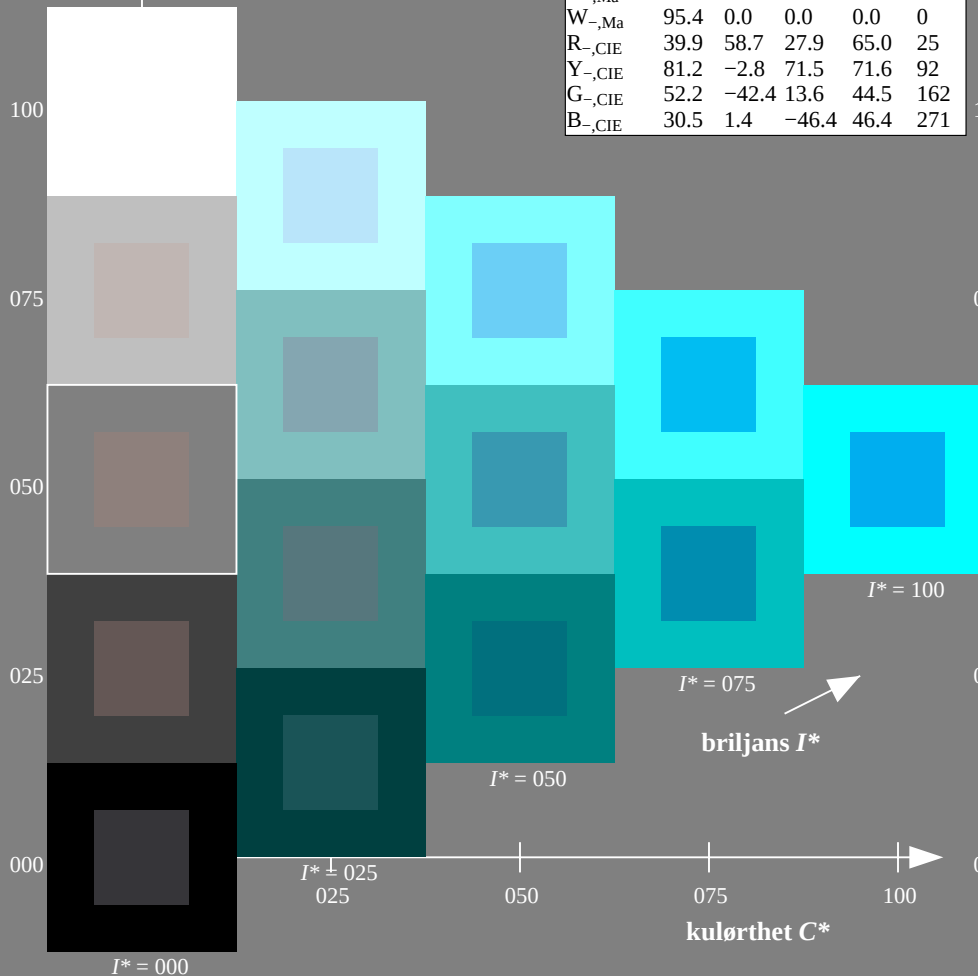
$u^*_{rel} = 92$

%Regularitet

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

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

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



TUB-prøveplansje QN91; farbetoneplan: $H^*_{-}=G50B_{-}$
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output

TUB-material: code=th4ta

Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 196/360 = 0.54$

$H^*_d = G50B_d$

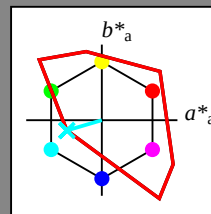
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G50B_d$

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):

$LabCh^*_{d,Ma}$: 86 -46 -13 48 196

$HIC^*_{d,Ma}$: G50B_100_100_d

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

0.0 1.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 158$

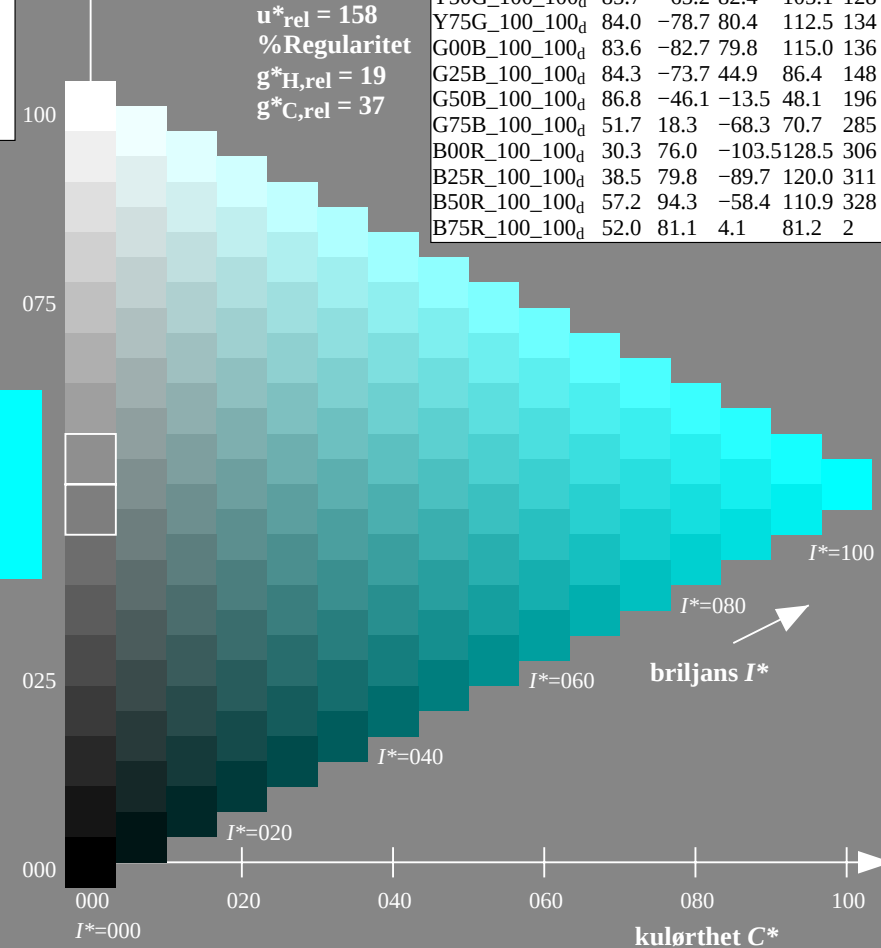
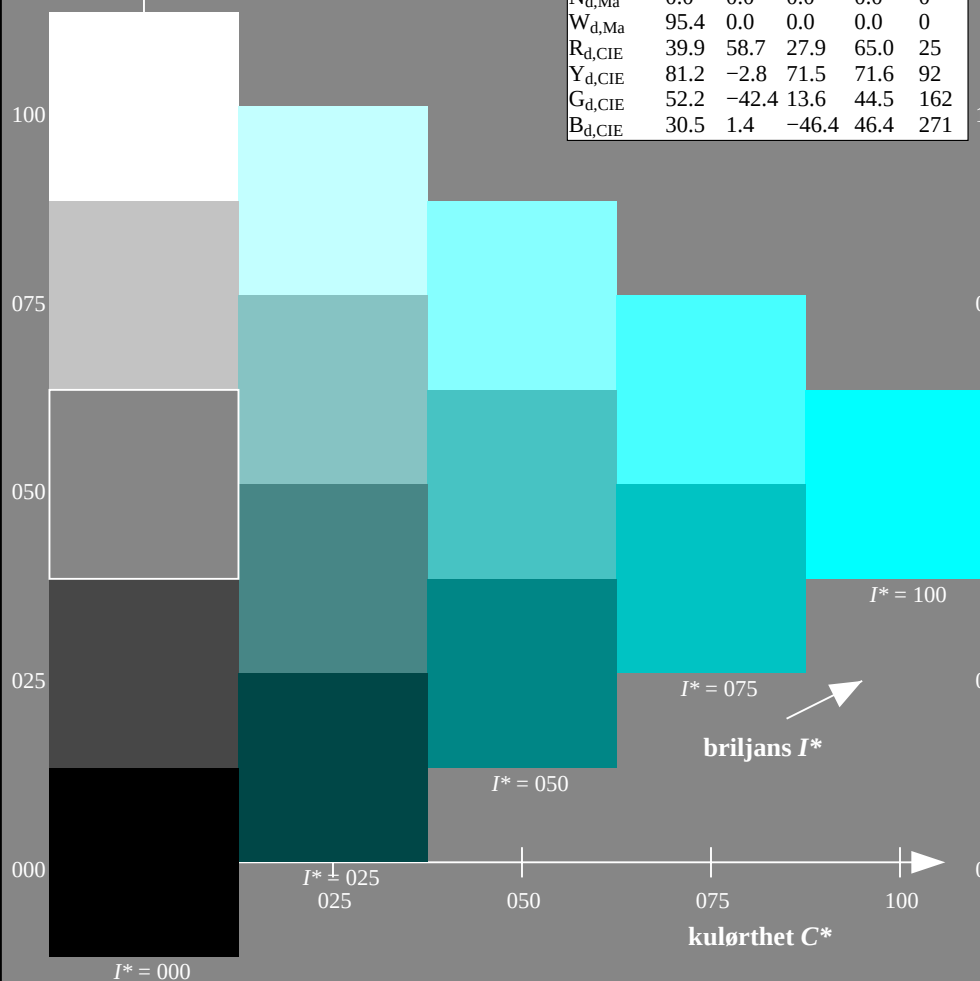
%Regularitet

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

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

TLS00a; adapterte (a) CIELAB data

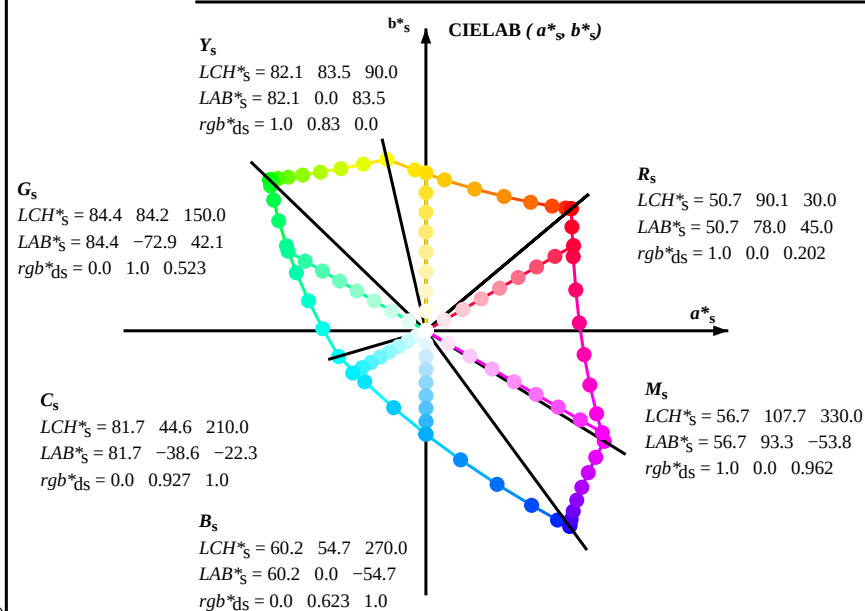
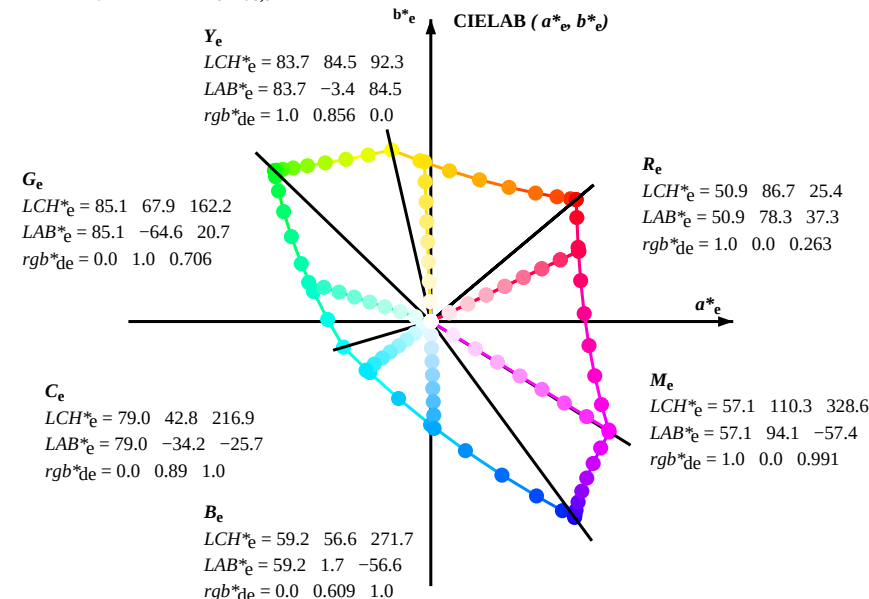
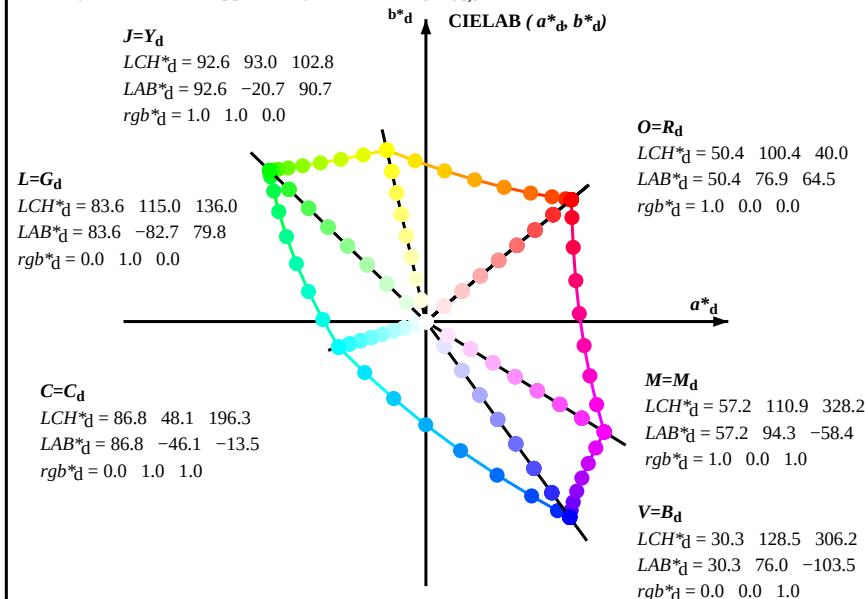
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4	40
R25Y_100_100_d	53.7	67.6	65.8	94.4	44
R50Y_100_100_d	63.6	41.3	71.0	82.2	59
R75Y_100_100_d	78.2	7.8	80.6	81.0	84
Y00G_100_100_d	92.6	-20.7	90.7	93.0	102
Y25G_100_100_d	88.7	-43.3	86.2	96.5	116
Y50G_100_100_d	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 QN91; farbetoneplan: $H^*_d=G50B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

Data til maksimalfargen M in fargetrisk 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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$$
$$rgb^*_d LCH^*_d LAB^*_d$$
$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
$$h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$$
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
$$h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$$
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
$$h_{ab,d}$$
$$rgb^*_{ds}$$

5-003230-L0 QN910-70 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 QN91; farbetoneplan: H*d=G50Bd
prøveplansje ifølge 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 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	44.																		

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
41.3	37.5	33.8	1.0	0.125 0.0	51.5	73.9 64.9	98.3 41.3
44.6	45.0	42.1	1.0	0.25 0.0	54.0	66.7 65.9	93.8 44.6
50.7	52.5	50.5	1.0	0.375 0.0	58.2	55.4 67.9	87.7 50.7
59.7	60.0	58.8	1.0	0.5 0.0	63.6	41.3 71.0	82.2 59.7
71.0	67.5	67.2	1.0	0.625 0.0	70.1	25.7 75.0	79.3 71.0
82.9	75.0	75.6	1.0	0.75 0.0	77.2	9.8 79.7	80.4 82.9
93.8	82.5	83.9	1.0	0.875 0.0	84.8	-5.7 85.0	85.2 93.8
102.8	90.0	92.3	1.0	1.0 0.0	92.6	-20.7 90.7	93.0 102.8
110.5	97.5	101.0	0.875	1.0 0.0	90.4	-33.1 88.1	94.1 110.5
117.6	105.0	109.7	0.75	1.0 0.0	88.5	-44.9 85.8	96.8 117.6
123.6	112.5	118.5	0.625	1.0 0.0	86.9	-55.8 83.9	100.7 123.6
128.3	120.0	127.2	0.5	1.0 0.0	85.7	-65.2 82.4	105.1 128.3
131.8	127.5	136.0	0.375	1.0 0.0	84.7	-72.8 81.2	109.1 131.8
134.1	135.0	144.7	0.25	1.0 0.0	84.1	-78.2 80.5	112.2 134.1
135.5	142.5	153.4	0.125	1.0 0.0	83.7	-81.4 80.0	114.2 135.5
136.0	150.0	162.2	0.0	1.0 0.0	83.6	-82.7 79.8	115.0 136.0
137.0	157.5	169.0	0.0	1.0 0.125	83.6	-82.1 76.6	112.3 137.0
139.3	165.0	175.9	0.0	1.0 0.25	83.8	-80.5 69.1	106.1 139.3
143.2	172.5	182.7	0.0	1.0 0.375	84.0	-77.8 58.1	97.1 143.2
148.6	180.0	189.6	0.0	1.0 0.5	84.3	-73.7 44.9	86.4 148.6
155.8	187.5	196.4	0.0	1.0 0.625	84.7	-68.5 30.6	75.0 155.8
165.6	195.0	203.2	0.0	1.0 0.75	85.3	-62.0 15.9	64.0 165.6
178.8	202.5	210.1	0.0	1.0 0.875	86.0	-54.5 1.0	54.5 178.8
196.3	210.0	216.9	0.0	1.0 1.0	86.8	-46.1 -13.5	48.1 196.3
219.8	217.5	223.8	0.0	0.875 1.0	77.9	-32.3 -27.0	42.1 219.8
247.2	225.0	230.6	0.0	0.75 1.0	69.1	-17.0 -40.7	44.1 247.2
269.8	232.5	237.5	0.0	0.625 1.0	60.3	-0.1 -54.6	54.6 269.8
285.0	240.0	244.3	0.0	0.5 1.0	51.7	18.3 -68.3	70.7 285.0
294.8	247.5	251.2	0.0	0.375 1.0	43.8	37.6 -81.2	89.5 294.8
301.1	255.0	258.0	0.0	0.25 1.0	37.1	55.9 -92.3	107.9 301.1
304.8	262.5	264.8	0.0	0.125 1.0	32.4	69.5 -100.0	121.8 304.8
306.2	270.0	271.7	0.0	0.0 1.0	30.3	76.0 -103.5	128.5 306.2
306.6	277.5	278.8	0.125	0.0 1.0	31.0	76.2 -102.4	127.7 306.6
307.5	285.0	285.9	0.25	0.0 1.0	32.6	76.8 -99.8	125.9 307.5
309.2	292.5	293.0	0.375	0.0 1.0	35.1	77.9 -95.5	123.3 309.2
311.6	300.0	300.1	0.5	0.0 1.0	38.5	79.8 -89.7	120.0 311.6
314.8	307.5	307.2	0.625	0.0 1.0	42.7	82.5 -82.7	116.8 314.8
318.8	315.0	314.3	0.75	0.0 1.0	47.2	85.8 -75.1	114.0 318.8
323.3	322.5	321.4	0.875	0.0 1.0	52.1	89.8 -66.9	112.0 323.3
328.2	330.0	328.6	1.0	0.0 1.0	57.2	94.3 -58.4	110.9 328.2
334.0	337.5	335.7	1.0	0.0 0.875	55.6	90.3 -43.9	100.4 334.0
341.6	345.0	342.8	1.0	0.0 0.75	54.2	86.7 -28.6	91.3 341.6
351.4	352.5	349.9	1.0	0.0 0.625	53.0	83.6 -12.6	84.6 351.4
362.9	360.0	357.0	1.0	0.0 0.5	52.0	81.1 4.1	81.2 362.9
375.2	367.5	364.1	1.0	0.0 0.375	51.3	79.2 21.6	82.1 375.2
386.7	375.0	371.2	1.0	0.0 0.25	50.8	77.9 39.2	87.2 386.7
395.4	382.5	378.3	1.0	0.0 0.125	50.6	77.2 54.9	94.8 395.4
400.0	390.0	385.4	1.0	0.0 0.0	50.4	76.9 64.5	100.4 400.0

5-003430-L0 QN910-70 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 QN91; farbetoneplan: H*_d=G50B_d
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=ha4ta

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* dd361Mi			LAB* ddx361Mi (x=LabCh)			R _d	rgb* ds361Mi			LAB* dsx361Mi (x=LabCh)			R _s	rgb* dd361Mi			rgb* de361Mi			LAB* dex361Mi (x=LabCh)			R _e	rgb* dd361Mi			rgb* dd	rgb* ds			
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5		100.4	40	1.0	0.0	0.203	50.8		78.0	45.1	90.1	30	1.0	0.0	0.0	1.0	0.0		0.263	50.9	78.3			37.3	86.7	25
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.189	50.7	78.0	46.9	91.0	31	1.0	0.0	0.017	0.0	1.0	0.0	0.251	50.9	78.0	39.0	87.2	26	1.0	0.017	0.0	
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.174	50.7	77.9	48.7	91.8	32	1.0	0.033	0.0	1.0	0.0	0.236	50.8	78.0	41.0	88.1	27	1.0	0.033	0.0		
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.16	50.7	77.7	50.5	92.7	33	1.0	0.05	0.0	1.0	0.0	0.22	50.8	78.1	43.0	89.1	28	1.0	0.05	0.0		
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.146	50.6	77.6	52.3	93.6	34	1.0	0.067	0.0	1.0	0.0	0.204	50.8	78.0	44.9	90.1	29	1.0	0.067	0.0		
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.131	50.6	77.3	54.2	94.4	35	1.0	0.083	0.0	1.0	0.0	0.188	50.7	78.0	46.9	91.0	31	1.0	0.083	0.0		
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.11	50.6	77.3	56.1	95.5	36	1.0	0.1	0.0	1.0	0.0	0.172	50.7	77.9	49.0	92.0	32	1.0	0.1	0.0		
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.117	0.0	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33	1.0	0.117	0.0		
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.055	50.5	77.2	60.3	98.0	38	1.0	0.133	0.0	1.0	0.0	0.14	50.6	77.5	53.0	93.9	34	1.0	0.133	0.0		
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.028	50.5	77.1	62.4	99.2	39	1.0	0.15	0.0	1.0	0.0	0.123	50.6	77.2	55.1	94.9	35	1.0	0.15	0.0		
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.0	50.5	76.9	64.6	100.4	40	1.0	0.167	0.0	1.0	0.0	0.093	50.6	77.3	57.4	96.3	36	1.0	0.167	0.0		
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.095	0.0	51.3	74.6	64.9	98.9	41	1.0	0.183	0.0	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37	1.0	0.183	0.0	
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.151	0.0	52.1	72.4	65.2	97.5	42	1.0	0.2	0.0	1.0	0.0	0.032	50.5	77.1	62.1	99.0	38	1.0	0.2	0.0	
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.188	0.0	52.8	70.3	65.5	96.1	43	1.0	0.217	0.0	1.0	0.0	0.001	50.5	76.9	64.5	100.4	39	1.0	0.217	0.0	
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.225	0.0	53.6	68.2	65.8	94.8	44	1.0	0.233	0.0	1.0	0.0	0.102	0.0	51.4	74.4	64.9	98.8	41	1.0	0.233	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.25	0.0	1.0	0.0	0.157	0.0	52.2	72.0	65.3	97.2	42	1.0	0.25	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.277	0.0	55.0	64.3	66.6	92.5	46	1.0	0.267	0.0	1.0	0.0	0.199	0.0	53.0	69.6	65.6	95.7	43	1.0	0.267	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.297	0.0	55.6	62.4	66.9	91.5	47	1.0	0.283	0.0	1.0	0.0	0.24	0.0	53.9	67.3	65.9	94.2	44	1.0	0.283	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.318	0.0	56.3	60.6	67.3	90.5	48	1.0	0.3	0.0	1.0	0.0	0.267	0.0	54.7	65.1	66.4	93.0	45	1.0	0.3	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.338	0.0	57.0	58.7	67.6	89.5	49	1.0	0.317	0.0	1.0	0.0	0.29	0.0	55.4	63.1	66.8	91.9	46	1.0	0.317	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.359	0.0	57.7	56.9	67.8	88.5	50	1.0	0.333	0.0	1.0	0.0	0.313	0.0	56.2	61.0	67.2	90.8	47	1.0	0.333	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.378	0.0	58.3	55.1	68.1	87.6	51	1.0	0.35	0.0	1.0	0.0	0.336	0.0	56.9	59.0	67.5	89.7	48	1.0	0.35	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.392	0.0	58.9	53.6	68.6	87.0	52	1.0	0.367	0.0	1.0	0.0	0.358	0.0	57.7	56.9	67.8	88.6	49	1.0	0.367	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.406	0.0	59.6	52.0	69.0	86.4	53	1.0	0.383	0.0	1.0	0.0	0.379	0.0	58.4	55.0	68.1	87.6	51	1.0	0.383	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.42	0.0	60.2	50.4	69.4	85.8	54	1.0	0.4	0.0	1.0	0.0	0.395	0.0	59.1	53.2	68.7	86.9	52	1.0	0.4	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.433	0.0	60.8	48.8	69.8	85.2	55	1.0	0.417	0.0	1.0	0.0	0.41	0.0	59.7	51.5	69.1	86.2	53	1.0	0.417	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.447	0.0	61.4	47.3	70.1	84.5	56	1.0	0.433	0.0	1.0	0.0	0.426	0.0	60.4	49.7	69.6	85.5	54	1.0	0.433	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.461	0.0	62.0	45.7	70.4	83.9	57	1.0	0.45	0.0	1.0	0.0	0.441	0.0	61.1	48.0	69.9	84.8	55	1.0	0.45	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.475	0.0	62.6	44.1	70.7	83.3	58	1.0	0.467	0.0	1.0	0.0	0.457	0.0	61.8	46.2	70.3	84.1	56	1.0	0.467	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.489	0.0	63.2	42.6	70.9	82.7	59	1.0	0.483	0.0	1.0	0.0	0.472	0.0	62.5	44.5	70.6	83.4	57	1.0	0.483	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.5	0.0	1.0	0.0	0.488	0.0	63.1	42.8	70.9	82.8	58	1.0	0.5	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.513	0.0	64.4	39.7	71.6	81.9	61	1.0	0.517	0.0	1.0	0.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.517	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.525	0.0	64.9	38.3	72.1	81.7	62	1.0	0.533	0.0	1.0	0.0	0.515	0.0	64.4	39.5	71.7	81.9	61	1.0	0.533	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.536	0.0	65.5	37.0	72.5	81.4	63	1.0	0.55	0.0	1.0	0.0	0.527	0.0	65.1	38.0	72.2	81.6	62	1.0	0.55	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 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}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$
82	75	75	1.0	0.75 0.0	77.2	9.8	79.7	80.4	82	1.0	0.667 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
85	77	77	1.0	0.783 0.0	79.2	5.8	81.4	81.7	85	1.0	0.688 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
88	79	80	1.0	0.816 0.0	81.2	1.7	82.9	83.0	88	1.0	0.708 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
91	81	82	1.0	0.85 0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729 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
94	83	84	1.0	0.883 0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75 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
96	85	86	1.0	0.916 0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773 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
99	87	88	1.0	0.95 0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796 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
101	89	91	1.0	0.983 0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819 0.0
102	90	92	1.0	1.0 0.0	92.6	-20.7	90.7	93.0	102	1.0	0.831 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
104	92	94	0.966	1.0 0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853 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
106	94	96	0.933	1.0 0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877 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
109	96	99	0.9	1.0 0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904 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
111	98	101	0.866	1.0 0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932 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
112	100	103	0.833	1.0 0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96 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
114	102	106	0.8	1.0 0.0	89.3	-40.1	86.9	95.7	114	1.0	0.988 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
116	104	108	0.766	1.0 0.0	88.7	-43.3	86.2	96.5	116	0.981	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
118	106	110	0.733	1.0 0.0	88.3	-46.3	85.6	97.4	118	0.949	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
120	108	113	0.7	1.0 0.0	87.9	-49.2	85.2	98.4	120	0.917	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
121	110	115	0.666	1.0 0.0	87.4	-52.1	84.7	99.4	121	0.884	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
123	112	117	0.633	1.0 0.0	87.0	-55.0	84.1	100.5	123	0.85	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
124	114	120	0.6	1.0 0.0	86.7	-57.6	83.7	101.6	124	0.814	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
125	116	122	0.566	1.0 0.0	86.3	-60.1	83.3	102.8	125	0.779	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
127	118	124	0.533	1.0 0.0	86.0	-62.7	82.9	103.9	127	0.742	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
128	120	127	0.5	1.0 0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0 0.0

5-003630-L0 QN910-70 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 QN91; farbetoneplan: $H^*_d=G50B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: sRGB standard device; no separation, D65, side 7/29

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=tha4ta

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 $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

5-003730-L0	QN910-70	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
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TUB-prøveplansje QN91; farbetoneplan: H^{*}_d=G50B_d
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

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

TUB registrering: 20130201-QN91/QN91L0NP.PDF / PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

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^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	139
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	139
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	140
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	140
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	141
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	141
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	142
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	142
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	143
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	144
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	145
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	145
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	146
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	147
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	147
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	148
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	149
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	150
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	151
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	152
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	153
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	154
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	155
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	156
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	157
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	159
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	160
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	161
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	163
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	164
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	165
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	167
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	169
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	170
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	172
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	174
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	176
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	177
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	180
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	182
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	184
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	187
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	189
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	191
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	194
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	196

5-003830-L0 QN910-70 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 QN91; farbetoneplan: $H^*_d = G50B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: sRGB standard device; no separation, D65, side 9/29

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=tha4ta

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}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																		
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	1.0	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		</		

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 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* dex361Mi (x=LabCh)	rgb* dd361Mi
301	255	258	0.0 0.25 1.0	37.1 55.9 -92.3 107.9	301	0.0 0.707 1.0	66.1 -12.3 -46.0 47.8	255	0.0 0.25 1.0
301	256	258	0.0 0.233 1.0	36.5 57.6 -93.4 109.7	301	0.0 0.702 1.0	65.7 -11.6 -46.7 48.2	256	0.0 0.233 1.0
302	257	259	0.0 0.216 1.0	35.9 59.4 -94.5 111.6	302	0.0 0.696 1.0	65.3 -10.9 -47.3 48.7	257	0.0 0.217 1.0
302	258	260	0.0 0.2 1.0	35.2 61.2 -95.5 113.5	302	0.0 0.691 1.0	64.9 -10.1 -48.0 49.1	258	0.0 0.2 1.0
303	259	261	0.0 0.183 1.0	34.6 63.0 -96.6 115.3	303	0.0 0.685 1.0	64.5 -9.4 -48.6 49.6	259	0.0 0.183 1.0
303	260	262	0.0 0.166 1.0	34.0 64.8 -97.6 117.2	303	0.0 0.679 1.0	64.2 -8.6 -49.2 50.1	260	0.0 0.167 1.0
304	261	263	0.0 0.15 1.0	33.4 66.7 -98.6 119.1	304	0.0 0.674 1.0	63.8 -7.8 -49.8 50.5	261	0.0 0.15 1.0
304	262	264	0.0 0.133 1.0	32.8 68.6 -99.6 120.9	304	0.0 0.668 1.0	63.4 -7.0 -50.4 51.0	262	0.0 0.133 1.0
304	263	265	0.0 0.116 1.0	32.3 70.0 -100.3 122.3	304	0.0 0.663 1.0	63.0 -6.2 -51.0 51.5	263	0.0 0.117 1.0
305	264	266	0.0 0.1 1.0	32.0 70.8 -100.8 123.2	305	0.0 0.657 1.0	62.6 -5.3 -51.5 51.9	264	0.0 0.1 1.0
305	265	267	0.0 0.083 1.0	31.7 71.7 -101.2 124.1	305	0.0 0.652 1.0	62.2 -4.5 -52.1 52.4	265	0.0 0.083 1.0
305	266	268	0.0 0.066 1.0	31.5 72.5 -101.7 124.9	305	0.0 0.646 1.0	61.8 -3.6 -52.6 52.8	266	0.0 0.067 1.0
305	267	269	0.0 0.049 1.0	31.2 73.4 -102.2 125.8	305	0.0 0.641 1.0	61.4 -2.7 -53.1 53.3	267	0.0 0.05 1.0
305	268	269	0.0 0.033 1.0	30.9 74.3 -102.6 126.7	305	0.0 0.635 1.0	61.0 -1.8 -53.6 53.8	268	0.0 0.033 1.0
306	269	270	0.0 0.016 1.0	30.6 75.1 -103.1 127.6	306	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2	269	0.0 0.017 1.0
306	270	271	0.0 0.0 1.0	30.3 76.0 -103.5 128.5	306	0.0 0.624 1.0	60.2 0.0 -54.7 54.8	270	0.0 0.0 1.0
306	271	272	0.016 0.0 1.0	30.4 76.0 -103.4 128.4	306	0.0 0.615 1.0	59.7 1.0 -55.7 55.9	271	0.017 0.0 1.0
306	272	273	0.033 0.0 1.0	30.5 76.1 -103.3 128.3	306	0.0 0.607 1.0	59.1 2.0 -56.8 56.9	272	0.033 0.0 1.0
306	273	274	0.05 0.0 1.0	30.6 76.1 -103.1 128.2	306	0.0 0.599 1.0	58.5 3.0 -57.8 58.0	273	0.05 0.0 1.0
306	274	275	0.066 0.0 1.0	30.7 76.1 -103.0 128.1	306	0.0 0.591 1.0	58.0 4.1 -58.8 59.0	274	0.067 0.0 1.0
306	275	276	0.083 0.0 1.0	30.8 76.2 -102.8 128.0	306	0.0 0.583 1.0	57.4 5.2 -59.8 60.1	275	0.083 0.0 1.0
306	276	277	0.1 0.0 1.0	30.9 76.2 -102.7 127.9	306	0.0 0.574 1.0	56.9 6.4 -60.7 61.2	276	0.1 0.0 1.0
306	277	278	0.116 0.0 1.0	30.9 76.2 -102.5 127.8	306	0.0 0.566 1.0	56.3 7.6 -61.7 62.2	277	0.117 0.0 1.0
306	278	279	0.133 0.0 1.0	31.1 76.3 -102.3 127.6	306	0.0 0.558 1.0	55.7 8.8 -62.6 63.3	278	0.133 0.0 1.0
306	279	280	0.15 0.0 1.0	31.3 76.3 -101.9 127.4	306	0.0 0.55 1.0	55.2 10.1 -63.5 64.3	279	0.15 0.0 1.0
306	280	281	0.166 0.0 1.0	31.5 76.4 -101.6 127.1	306	0.0 0.541 1.0	54.6 11.4 -64.3 65.4	280	0.167 0.0 1.0
307	281	282	0.183 0.0 1.0	31.7 76.5 -101.2 126.9	307	0.0 0.533 1.0	54.1 12.7 -65.1 66.5	281	0.183 0.0 1.0
307	282	283	0.2 0.0 1.0	31.9 76.6 -100.9 126.7	307	0.0 0.525 1.0	53.5 14.0 -66.0 67.5	282	0.2 0.0 1.0
307	283	284	0.216 0.0 1.0	32.1 76.6 -100.5 126.4	307	0.0 0.517 1.0	52.9 15.4 -66.7 68.6	283	0.217 0.0 1.0
307	284	285	0.233 0.0 1.0	32.3 76.7 -100.1 126.2	307	0.0 0.508 1.0	52.4 16.9 -67.5 69.7	284	0.233 0.0 1.0
307	285	285	0.25 0.0 1.0	32.6 76.8 -99.8 125.9	307	0.0 0.5 1.0	51.8 18.3 -68.2 70.7	285	0.25 0.0 1.0
307	286	286	0.266 0.0 1.0	32.9 77.0 -99.2 125.6	307	0.0 0.488 1.0	51.0 20.0 -69.7 72.6	286	0.267 0.0 1.0
308	287	287	0.283 0.0 1.0	33.2 77.1 -98.6 125.2	308	0.0 0.475 1.0	50.2 21.8 -71.2 74.5	287	0.283 0.0 1.0
308	288	288	0.3 0.0 1.0	33.6 77.3 -98.1 124.9	308	0.0 0.462 1.0	49.4 23.6 -72.6 76.4	288	0.3 0.0 1.0
308	289	289	0.316 0.0 1.0	33.9 77.4 -97.5 124.5	308	0.0 0.45 1.0	48.6 25.5 -74.0 78.3	289	0.317 0.0 1.0
308	290	290	0.333 0.0 1.0	34.3 77.6 -96.9 124.1	308	0.0 0.437 1.0	47.8 27.4 -75.3 80.2	290	0.333 0.0 1.0
308	291	291	0.35 0.0 1.0	34.6 77.7 -96.3 123.8	308	0.0 0.424 1.0	47.0 29.4 -76.6 82.1	291	0.35 0.0 1.0
309	292	292	0.366 0.0 1.0	34.9 77.9 -95.7 123.4	309	0.0 0.412 1.0	46.2 31.5 -77.8 84.1	292	0.367 0.0 1.0
309	293	293	0.383 0.0 1.0	35.3 78.1 -95.1 123.0	309	0.0 0.399 1.0	45.4 33.6 -79.0 86.0	293	0.383 0.0 1.0
309	294	294	0.4 0.0 1.0	35.8 78.3 -94.3 122.6	309	0.0 0.386 1.0	44.6 35.7 -80.2 87.9	294	0.4 0.0 1.0
310	295	295	0.416 0.0 1.0	36.3 78.6 -93.5 122.2	310	0.0 0.373 1.0	43.7 38.0 -81.4 89.9	295	0.417 0.0 1.0
310	296	296	0.433 0.0 1.0	36.7 78.9 -92.7 121.8	310	0.0 0.353 1.0	42.7 40.7 -83.3 92.8	296	0.433 0.0 1.0
310	297	297	0.45 0.0 1.0	37.2 79.1 -92.0 121.3	310	0.0 0.333 1.0	41.6 43.5 -85.2 95.7	297	0.45 0.0 1.0
311	298	298	0.466 0.0 1.0	37.6 79.3 -91.2 120.9	311	0.0 0.313 1.0	40.5 46.3 -87.0 98.6	298	0.467 0.0 1.0
311	299	299	0.483 0.0 1.0	38.1 79.6 -90.4 120.5	311	0.0 0.293 1.0	39.5 49.2 -88.7 101.5	299	0.483 0.0 1.0
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

5-0031030-L0 QN910-70 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 QN91; farbetoneplan: H*d=G50Bd
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

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=th4ta

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* dd361Mi	rgb* dd361Mi
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 QN910-70 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

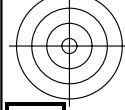
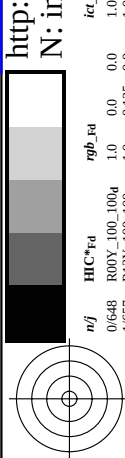
output: sRGB standard device; no separation, D65, side 13/29

TUB-prøveplansje QN91; farbetoneplan: H*d=G50Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=tha4ta

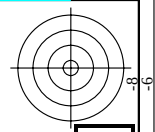
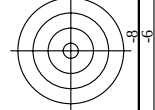


http://130.149.60.45/~farbmetrik/QN91/QN91L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 14/29

se lignende filer: <http://130.149.60.45/~farbmetrik/QN91/QN91.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



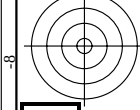
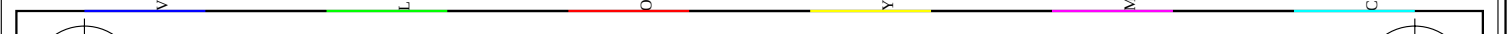
QN91-7N, 1429-F

TUB-prøveplanse QN91: farbetoneplan: H*d=G50Bd
farger og fargeavstander, ΔE*

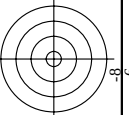
input: rgb/cmlyk -> rgbd
output: overføring til rgbd

nj	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	40.0	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	8.1	84.4	80.6	81.8	80.6	8.1
7/711	R88Y_100_100a	1.0	0.0	0.0	1.0	0.883	85.8	85.8	84.4	85.8	85.8	85.8	84.4
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	80.6	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	-82.7	79.8	115.0	136.0	0.0	83.6	-82.7
17/73	G13C_100_100a	0.125	1.0	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	83.6	-82.7
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	-73.2	44.9	96.4	146.6	0.0	84.0	-73.2
20/76	G50C_100_100a	0.5	1.0	0.0	0.0	84.3	-63.1	29.5	74.3	156.5	0.0	84.3	-63.1
21/77	G63C_100_100a	0.625	1.0	0.0	0.0	84.8	-48.1	23.7	62.6	167.3	0.0	84.8	-48.1
22/78	G75C_100_100a	0.75	1.0	0.0	0.0	85.4	-31.2	13.7	54.1	180.0	0.0	85.4	-31.2
23/79	G88C_100_100a	1.0	1.0	0.0	0.0	86.1	-14.1	0.0	54.5	178.8	1.1	86.1	-14.1
24/80	C00B_100_100a	0.0	1.0	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0	86.8	-46.1
25/71	C13B_100_100a	0.125	1.0	0.0	0.0	86.8	-46.1	-13.5	48.1	196.3	0.0	86.8	-46.1
26/62	C25B_100_100a	0.25	1.0	0.0	0.0	87.5	-34.4	-26.3	42.5	218.2	0.0	87.5	-34.4
27/53	C38B_100_100a	0.375	1.0	0.0	0.0	88.3	-23.4	-19.5	30.3	243.6	0.0	88.3	-23.4
28/44	C50B_100_100a	0.5	1.0	0.0	0.0	89.3	-10.4	-10.4	16.0	269.8	0.0	89.3	-10.4
29/35	C63B_100_100a	0.625	1.0	0.0	0.0	90.3	-3.4	-3.4	16.0	285.0	0.0	90.3	-3.4
30/26	C75B_100_100a	0.75	1.0	0.0	0.0	91.3	8.7	8.7	16.0	301.6	0.0	91.3	8.7
31/17	C88B_100_100a	1.0	1.0	0.0	0.0	92.3	16.0	16.0	16.0	316.6	0.0	92.3	16.0
32/8	B00M_100_100a	0.0	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
33/89	B13M_100_100a	0.125	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
34/170	B25M_100_100a	0.25	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
35/251	B38M_100_100a	0.375	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
36/332	B50M_100_100a	0.5	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
37/413	B63M_100_100a	0.625	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
38/494	B75M_100_100a	0.75	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
39/575	B88M_100_100a	1.0	1.0	0.0	0.0	93.0	-103.5	128.5	306.2	0.0	270	93.0	-103.5
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	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
42/654	M25R_100_100a	1.0	0.0	0.75	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
43/653	M38R_100_100a	1.0	0.0	0.625	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
44/652	M50R_100_100a	1.0	0.0	0.5	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
45/651	M63R_100_100a	1.0	0.0	0.375	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
46/650	M75R_100_100a	1.0	0.0	0.25	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
47/649	M88R_100_100a	1.0	0.0	0.125	1.0	0.0	94.3	-58.4	-11.0	328.2	0.0	94.3	-58.4
48/648	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
49/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_013a	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	0.0	0.0
56/637	NW_088a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0

delta E* = 0.9



TUB registrering: 20130201-QN91/QN91L0NP.PDF /.PS										TUB-material: code=rha4ta									
anvendelse for måling av display output, ingen separasjon																			

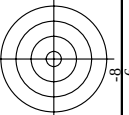


TUB-material: code=rha4ta

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

ON910-7N 1629-F

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



TUB-material: code=rha4ta

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

TUB-prøveplansje

$$\text{delta } E^* = 8.3$$
 $\Delta E^* = 8.3$

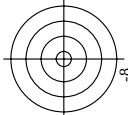
se lignende filer: <http://130.149.60.45/~farbmetrik/QN91/QN91.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN91/QN91LONP.PDF /PS; overføring output

TUB-prøveplansje QN91; farbetoneplan: H*d=G50Bd

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

n	HIC* _{Ed}	rgp* _{Ed}	ica* _{Ed}	h ₃ * _{Ed}	rgp* _{Ed}	LaCh* _{Ed}	LaCh* _{Ed}	rgp* _{Ed}	LaCh* _{Ed}	DE* _{Ed}	h ₃ * _{Ed}	rgp* _{Ed}	LaCh* _{Ed}	LaCh* _{Ed}	LaCh* _{Ed}
324	R26Y_050_050d	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0
325	R26Y_050_050d	0.5	0.5	0.25	376	0.5	0.0	0.116	25.4	39.0	20.6	44.1	27.8	0.5	0.0
326	R26Y_050_050d	0.5	0.0	0.125	0.5	0.0	0.25	26.0	40.5	2.0	46.2	34.0	0.5	0.0	0.233
327	R61R_050_050d	0.5	0.0	0.25	360	0.5	0.0	0.383	27.2	43.6	-15.3	46.6	29.6	0.5	0.0
328	R61R_050_050d	0.5	0.5	0.25	344	0.5	0.0	0.5	28.6	47.1	-29.2	55.4	32.2	0.5	0.0
329	R40R_062_062d	0.5	0.0	0.625	330	0.5	0.0	0.625	31.1	55.0	-44.2	70.6	31.6	0.5	0.0
330	R40R_062_062d	0.5	0.0	0.625	319	0.51	0.0	0.625	33.6	61.1	-59.4	86.6	31.6	0.5	0.0
331	R34R_075_075d	0.5	0.0	0.75	335	0.51	0.0	0.75	36.1	71.4	-74.4	103.2	31.6	0.5	0.0
332	R34R_075_075d	0.5	0.0	1.0	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	31.6	0.5	0.0
333	R23R_100_100d	0.5	0.0	0.5	44	0.5	0.116	0.5	26.8	33.8	32.9	47.2	44.2	0.5	0.0
334	R23R_100_100d	0.5	0.125	0.5	0.5	0.0	0.124	0.124	30.0	28.8	24.2	37.6	40.0	0.5	0.0
335	R18Y_050_037d	0.5	0.0	0.312	371	0.5	0.124	0.243	31.0	32.6	11.1	31.7	20.8	0.5	0.0
336	R18Y_050_037d	0.5	0.0	0.312	371	0.5	0.124	0.243	31.0	32.6	11.1	31.7	20.8	0.5	0.0
337	R38R_062_062d	0.5	0.0	0.625	330	0.5	0.125	0.625	32.4	58.1	-34.4	63.8	32.4	0.5	0.0
338	R38R_062_062d	0.5	0.0	0.625	316	0.508	0.125	0.625	35.8	43.2	-37.0	56.9	31.6	0.5	0.0
339	R34R_075_075d	0.5	0.0	0.75	335	0.51	0.125	0.75	38.4	51.4	-52.0	73.1	31.6	0.5	0.0
340	R34R_075_075d	0.5	0.0	1.0	300	0.51	0.125	1.0	40.8	59.8	-67.2	90.0	31.6	0.5	0.0
341	R50Y_050_050d	0.5	0.0	0.5	0.5	0.0	0.125	0.5	43.6	68.8	-81.8	106.9	31.0	0.5	0.0
342	R50Y_050_050d	0.5	0.0	0.5	0.5	0.0	0.125	0.5	43.6	68.8	-81.8	106.9	31.0	0.5	0.0
343	R31Y_050_037d	0.5	0.0	0.375	312	0.5	0.243	0.124	33.0	22.7	16.1	23.1	47.9	0.5	0.0
344	R31Y_050_037d	0.5	0.0	0.375	312	0.5	0.243	0.124	33.0	22.7	16.1	23.1	47.9	0.5	0.0
345	R31Y_050_037d	0.5	0.0	0.375	312	0.5	0.243	0.124	33.0	22.7	16.1	23.1	47.9	0.5	0.0
346	R31Y_050_037d	0.5	0.0	0.375	312	0.5	0.243	0.124	33.0	22.7	16.1	23.1	47.9	0.5	0.0
347	R34R_062_037d	0.5	0.0	0.625	330	0.5	0.249	0.375	36.8	20.2	-1.0	20.7	32.8	0.5	0.0
348	R34R_062_037d	0.5	0.0	0.625	316	0.506	0.25	0.625	40.6	31.5	-29.7	43.3	31.6	0.5	0.0
349	R34R_062_037d	0.5	0.0	0.625	316	0.5	0.25	0.625	40.6	31.5	-29.7	43.3	31.6	0.5	0.0
350	R19R_087_062d	0.5	0.0	0.75	300	0.5	0.0	0.75	43.1	39.9	-44.8	60.0	31.6	0.5	0.0
351	R19R_087_062d	0.5	0.0	0.75	289	0.489	0.25	0.75	45.9	48.8	-59.4	76.9	30.9	0.5	0.0
352	R19R_087_062d	0.5	0.0	0.75	289	0.489	0.25	0.75	45.9	48.8	-59.4	76.9	30.9	0.5	0.0
353	R76Y_050_050d	0.5	0.0	0.5	76	0.5	0.383	0.5	39.1	3.9	40.8	84.4	0.5	0.0	0.766
354	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
355	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
356	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
357	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
358	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
359	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
360	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
361	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
362	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
363	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
364	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
365	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
366	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
367	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
368	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
369	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
370	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
371	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
372	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
373	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
374	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
375	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
376	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
377	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
378	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
379	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
380	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
381	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
382	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
383	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
384	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
385	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
386	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
387	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
388	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
389	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
390	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
391	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
392	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
393	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
394	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
395	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
396	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
397	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
398	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
399	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
400	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
401	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
402	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
403	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.0
404	R68Y_050_037d	0.5	0.0	0.375	312	0.5	0.381	0.124	39.4						

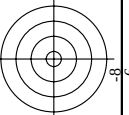


TUB-material: code=rha4ta

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

Target diagram showing concentric circles and a vertical bar with a scale from 0 to 100.

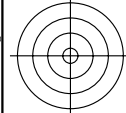
	HC ⁺ Fd	rgb ⁺ Fd	icL ⁺ Fd	h ₃ ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	LabCh ⁺ Fd	h ₃ Nd	DE ⁺ Fd	h ₃ Nd	rgb ⁺ Nd	LabCh ⁺ Nd	
567	ROXY,087,087 ⁺	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	44.1 67.3	56.4	87.8	39.9	58.3	90.8	39.9	58.3
568	R3XY,087,087 ⁺	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	44.2 67.1	47.1	82.5	34.0	47.2	84.3	34.0	47.2
569	R23Y,087,087 ⁺	0.875 0.0 0.233	0.875 0.875 0.437	374	0.875 0.0 0.233	44.5 68.5	32.2	75.6	23.1	30.2	77.0	23.1	30.2
570	R13Y,087,087 ⁺	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	45.1 70.2	13.8	71.7	9.5	2.6	36.5	1.0	0.016
571	B7OR,087,087 ⁺	0.875 0.0 0.625	0.875 0.875 0.437	355	0.875 0.0 0.641	47.8 75.6	-6.0	73.0	355.2	-5.3	74.8	355.8	1.9
572	B63R,087,087 ⁺	0.875 0.0 0.875	0.875 0.875 0.437	346	0.875 0.0 0.875	48.6 78.8	-23.1	73.1	342.9	-22.1	80.7	344.0	2.2
573	B56R,087,087 ⁺	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	50.5 82.5	-51.1	97.1	338.5	-52.8	100.3	338.2	3.2
574	B50R,087,087 ⁺	0.875 0.0 1.0	0.875 0.875 0.437	330	0.875 0.0 1.0	52.5 90.1	-66.3	111.9	323.6	-66.9	112.0	323.3	4.5
575	B44R,100,100 ⁺	0.875 0.0 1.0	0.875 0.875 0.437	323	0.883 0.0 1.0	45.2 64.2	56.9	85.8	41.7	52.1	85.8	58.8	88.3
576	B43R,100,100 ⁺	0.875 0.0 1.0	0.875 0.875 0.437	318	0.875 0.116 0.0	45.2 64.2	56.9	85.8	41.7	52.1	85.8	58.8	88.3
577	R13Y,087,075 ⁺	0.875 0.125 0.125	0.875 0.875 0.437	310	0.875 0.125 0.125	49.7 58.7	48.4	75.3	40.9	48.3	81.9	36.0	9.5
578	R35Y,087,075 ⁺	0.875 0.125 0.233	0.875 0.875 0.437	301	0.875 0.125 0.233	49.7 58.7	38.8	69.9	33.6	67.1	81.9	25.3	12.0
579	R18Y,087,075 ⁺	0.875 0.125 0.375	0.875 0.875 0.437	295	0.875 0.125 0.362	50.2 59.8	22.3	63.4	20.6	68.8	13.9	70.2	11.1
580	R10Y,087,075 ⁺	0.875 0.125 0.625	0.875 0.875 0.437	285	0.875 0.125 0.625	50.9 60.8	3.1	60.9	2.9	71.2	35.1	12.8	360
581	B57R,087,075 ⁺	0.875 0.125 0.875	0.875 0.875 0.437	275	0.875 0.125 0.875	52.1 64.1	-14.9	65.8	346.8	-20.3	76.9	344.6	12.0
582	B56R,087,075 ⁺	0.875 0.125 1.0	0.875 0.875 0.437	268	0.875 0.125 1.0	53.4 67.7	-30.3	73.9	335.5	-36.1	85.9	335.1	12.5
583	B57R,087,075 ⁺	0.875 0.125 1.0	0.875 0.875 0.437	260	0.875 0.125 1.0	54.9 70.7	-43.8	98.1	328.2	-51.1	96.7	328.1	14.0
584	B43R,100,100 ⁺	0.875 0.125 1.0	0.875 0.875 0.437	252	0.883 0.125 1.0	57.3 78.4	-59.0	88.1	323.0	-65.3	100.7	323.0	11.3
585	B43R,100,100 ⁺	0.875 0.233 0.0	0.875 0.875 0.437	246	0.875 0.233 0.0	47.8 57.9	58.0	81.3	45.9	60.1	83.0	46.3	2.1
586	R15Y,087,075 ⁺	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.237 0.125	50.9 54.3	48.3	73.1	41.9	57.3	80.8	78.8	41.3
587	R15Y,087,075 ⁺	0.875 0.25 0.125	0.875 0.875 0.437	39	0.875 0.25 0.125	55.4 48.7	40.3	62.7	40.0	60.4	75.9	68.5	31.0
588	R15Y,087,075 ⁺	0.875 0.25 0.375	0.875 0.875 0.437	379	0.875 0.25 0.364	55.5 48.7	29.7	57.0	31.3	60.4	75.9	68.5	31.0
589	R15Y,087,075 ⁺	0.875 0.25 0.625	0.875 0.875 0.437	369	0.875 0.25 0.625	56.7 50.9	12.8	52.7	35.1	66.2	80.8	78.8	41.3
590	B50R,087,062 ⁺	0.875 0.25 0.75	0.875 0.875 0.437	353	0.875 0.25 0.75	58.2 55.5	-21.8	52.7	35.1	66.2	80.8	78.8	41.3
591	B50R,087,062 ⁺	0.875 0.25 0.875	0.875 0.875 0.437	345	0.875 0.25 0.875	59.2 55.5	-21.8	52.7	35.1	66.2	80.8	78.8	41.3
592	B50R,087,062 ⁺	0.875 0.25 1.0	0.875 0.875 0.437	337	0.875 0.25 1.0	60.2 55.5	-21.8	52.7	35.1	66.2	80.8	78.8	41.3
593	B42R,100,075 ⁺	0.875 0.25 1.0	0.875 0.875 0.437	330	0.875 0.25 1.0	62.2 66.8	-51.4	94.3	328.2	-67.0	100.7	327.8	19.8
594	B41Y,087,075 ⁺	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	52.5 44.4	60.6	59.4	21.1	55.6	79.8	47.1	80.7
595	R31Y,087,075 ⁺	0.875 0.375 0.125	0.875 0.875 0.437	49	0.875 0.362 0.125	54.1 45.5	50.4	67.9	47.9	54.7	70.8	50.6	4.4
596	R18Y,087,075 ⁺	0.875 0.375 0.233	0.875 0.875 0.437	41	0.875 0.364 0.25	56.8 44.0	40.9	60.1	42.8	45.8	70.8	50.6	4.4
597	R18Y,087,075 ⁺	0.875 0.375 0.375	0.875 0.875 0.437	360	0.875 0.375 0.375	61.0 38.4	32.2	50.2	40.1	47.9	70.8	50.6	4.4
598	R26Y,087,050 ⁺	0.875 0.375 0.625	0.875 0.875 0.437	376	0.875 0.375 0.625	61.1 39.0	20.6	44.1	27.8	54.6	50.5	47.2	51.6
599	ROXY,087,050 ⁺	0.875 0.375 0.625	0.875 0.875 0.437	365	0.875 0.375 0.625	61.8 40.5	2.0	40.6	2.9	54.6	50.5	47.2	51.6
600	B61R,087,050 ⁺	0.875 0.375 0.625	0.875 0.875 0.437	340	0.875 0.375 0.625	62.9 43.6	-15.3	46.2	34.8	-25.2	53.5	36.5	18.7
601	B50R,087,050 ⁺	0.875 0.375 0.875	0.875 0.875 0.437	330	0.875 0.375 0.875	64.4 47.1	-29.2	55.4	30.2	-25.2	53.5	36.5	18.7
602	B40R,100,062 ⁺	0.875 0.375 1.0	0.875 0.875 0.437	319	0.885 0.375 1.0	69.4 27.1	64.8	70.2	67.2	-55.0	88.0	32.1	18.8
603	R58Y,087,087 ⁺	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	59.4 27.1	64.8	70.2	67.2	-55.0	88.0	32.1	18.8
604	R50Y,087,075 ⁺	0.875 0.5 0.125	0.875 0.875 0.437	50	0.875 0.489 0.25	60.4 34.0	42.6	54.6	51.3	59.5	49.6	63.7	6.7
605	R38Y,087,062 ⁺	0.875 0.5 0.233	0.875 0.875 0.437	53	0.875 0.491 0.375	62.6 33.8	32.9	47.2	44.2	59.5	49.6	63.7	6.7
606	R23Y,087,050 ⁺	0.875 0.5 0.375	0.875 0.875 0.437	40	0.875 0.5 0.375	66.6 28.8	24.2	37.6	40.0	60.6	35.3	31.9	45.6
607	ROXY,087,037 ⁺	0.875 0.5 0.625	0.875 0.875 0.437	390	0.875 0.5 0.618	66.7 29.6	11.1	31.7	20.9	-0.7	39.0	35.9	16.0
608	R18Y,087,037 ⁺	0.875 0.5 0.625	0.875 0.875 0.437	369	0.875 0.5 0.618	67.7 32.0	-7.4	32.9	346.8	-16.6	46.5	338.9	15.6
609	B63R,087,037 ⁺	0.875 0.5 0.875	0.875 0.875 0.437	349	0.875 0.5 0.875	69.1 35.3	-21.9	41.6	328.2	-31.9	58.2	326.7	17.6
610	B38R,100,050 ⁺	0.875 0.5 1.0	0.875 0.875 0.437	330	0.875 0.5 1.0	71.6 43.2	-37.0	56.9	319.4	-46.6	71.7	319.3	16.3
611	B38R,100,050 ⁺	0.875 0.5 1.0	0.875 0.875 0.437	316	0.883 0.5 1.0	70.1 43.2	-37.0	56.9	319.4	-46.6	71.7	319.3	16.3
612	R73Y,087,087 ⁺	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	66.7 10.5	68.4	70.2	81.3	66.5	12.7	60.9	62.9
613	R68Y,087,075 ⁺	0.875 0.625 0.125	0.875 0.875 0.437	71	0.875 0.637 0.125	67.0 13.8	58.2	59.8	76.5	66.5	12.7	60.9	62.9
614	R61Y,087,062 ⁺	0.875 0.625 0.233	0.875 0.875 0.437	60	0.875 0.635 0.25	67.4 16.7	46.8	49.7	70.2	66.5	12.7	60.9	62.9
615	R50Y,087,050 ⁺	0.875 0.625 0.375	0.875 0.875 0.437	60	0.875 0.625 0.375	67.6 20.6	35.5	41.1	59.7	66.5	12.7	60.9	62.9
616	R31Y,087,037 ⁺	0.875 0.625 0.5	0.875 0.875 0.437	390	0.875 0.618 0.5	68.8 22.2	19.2	25.2	33.9	47.9	66.5	12.7	60.9
617	ROXY,087,025 ⁺	0.875 0.625 0.625	0.875 0.875 0.437	390	0.875 0.625 0.625	72.2 19.2	16.1	25.1	40.0	66.5	12.7	60.9	62.9
618	ROXY,087,025 ⁺	0.875 0.625 0.875	0.875 0.875 0.437	360	0.875 0.625 0.875	72.6 20.0	20.3	20.3	20.3	66.5	12.7	60.9	62.9
619	B50R,087,025 ⁺	0.875 0.625 1.0	0.875 0.875 0.437	311	0.881 0.625 1.0	76.4 31.5	-29.7	43.3	316.7	-38.5	36.8	316.3	11.3
620	B34R,100,037 ⁺	0.875 0.625 1.0	0.875 0.875 0.437	311	0.881 0.625 1.0	76.4 31.5	-29.7	43.3	316.7	-38.5	36.8	316.3	11.3
621	R85Y,087,087 ⁺	0.875 0.75 0.0	0.875 0.875 0.437	81	0.875 0.758 0.0	73.7 4.0	74.2	74.3	93.1	-74.2	74.3	93.1	81
622	R81Y,087,062 ⁺	0.875 0.75 0.125	0.875 0.875 0.437	81	0.875 0.762 0.125	74.4 4.0	74.2	74.3	93.1	-74.2	74.3	93.1	81
623	R81Y,087,062 ⁺	0.875 0.75 0.233	0.875 0.875 0.437	81	0.875 0.762 0.233	74.4 4.0	74.2	74.3	93.1	-74.2	74.3	93.1	81
624	R76Y,087,037 ⁺	0.875 0.75 0.375	0.875 0.875 0.437	76	0.875 0.758 0.375	74.9 3.9	40.3	40.3	84.4	-1.8	62.5	62.5	91.6
625	R68Y,087,037 ⁺	0.875 0.75 0.5	0.875 0.875 0.437	76	0.875 0.758 0.5	75.2 6.9	29.1	29.9	76.5	0.0	49.6	49.6	89.9
626	R50Y,087,025 ⁺	0.875 0.75 0.625	0.875 0.875 0.437	76	0.875 0.75 0.625	75.5 10.3	17.7	20.5	59.7	0.0	49.6	49.6	89.9
627	ROXY,087,012 ⁺	0.875 0.75 0.875	0.875 0.875 0.437	390	0.875 0.75 0.875	77.8 9.6	8.0	12.5	40.0	11.6	20.3	4.5	38.9
628	ROXY,087,012 ⁺	0.875 0.75 1.0	0.875 0.875 0.437	390	0.875 0.75 1.0	78.2 11.7	-7.3	13.8	328.2	-11.2	19.6	325.2	6.0
629	B23R,100,025 ⁺	0.875 0.75 1.0	0.875 0.875 0.437	300	0.875 0.75 1.0	81.2 19.9	-22.4	30.0	316.6	-26.1	34.2	310.2	5.2
630	Y0C,087,075 ⁺	0.875 0.875 0.0	0.875 0.875 0.437	90	0.875 0.875 0.0	81.0 18.1	79.4	81.4	102.8	-18.7	82.0	84.1	102.8
631	Y0C,087,075 ⁺	0.875 0.875 0.125	0.875 0.875 0.437	90	0.875 0.875 0.125	81.0 18.1	79.4	81.4	102.8	-18.7	82.0	84.1	102.8
632	Y0C,087,062 ⁺	0.875 0.875 0.233	0.875 0.875 0.437	90	0.875 0.875 0.233	81.0 18.1	79.4	81.4	102.8	-18.7	82.0	84.1	102.8
633	Y0C,087,062 ⁺	0.875 0.875 0.375	0.875 0.875 0.437	90	0.875 0.875 0.375	81.0 18.1	79.4	81.4	102.8	-18.7	82.0	84.1	102.8
634	Y0C,087,050 ⁺	0.875 0.875 0.5	0.875 0.875 0.437	90	0.875 0.875 0.5	81.							



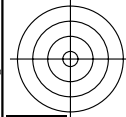
TUB-material: code=rha4ta

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

[illegible] $\text{delta } E^* = 9.3$



http://130.149.60.45/~farbmatrik/QN91/QN91LONP.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/~farbmatrik/QN91/QN91.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmatrik>

n	H* _{CF}	rgb_Fd	Lab* _{CF}	rgb*_Fd	Lab* _{CF}	rgb*_Fd	Lab* _{CF}	DF* _{Fd}	rgb*_Md	Lab* _{CF}	DF* _{Fd}	rgb*_Md	Lab* _{CF}
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_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
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	RO07_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	0.0	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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	B06C_100_100d	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B06C_100_100d	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	B50R_100_100d	1.0	0.0	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-QN91/QN91LONP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

5-0032830-F0

QN910-7N, 29/29-F

TUB-prøveplansje QN91: farbetoneplan: H*_d=G50Bd
farger og fargeavstander, ΔE*₀₀

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

