

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_{-} = G75B_{-}$

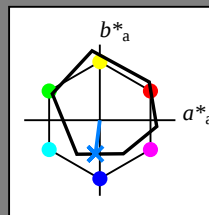
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = G75B_{-}$

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):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100-

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

0.0 0.5 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

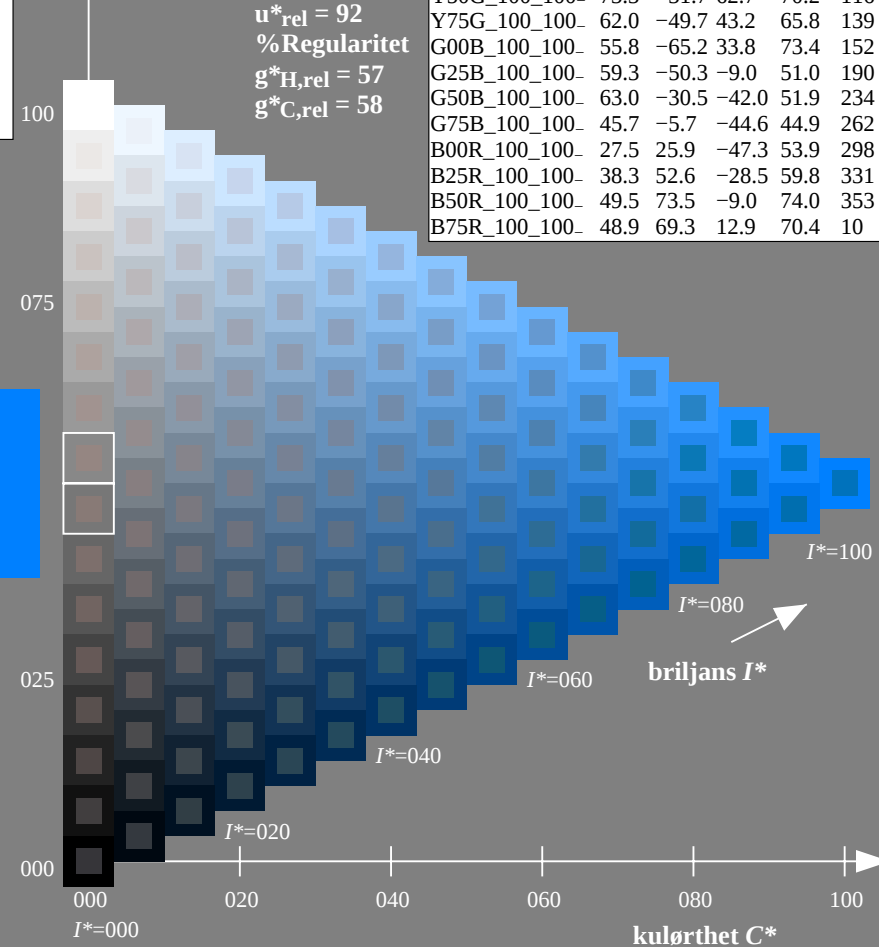
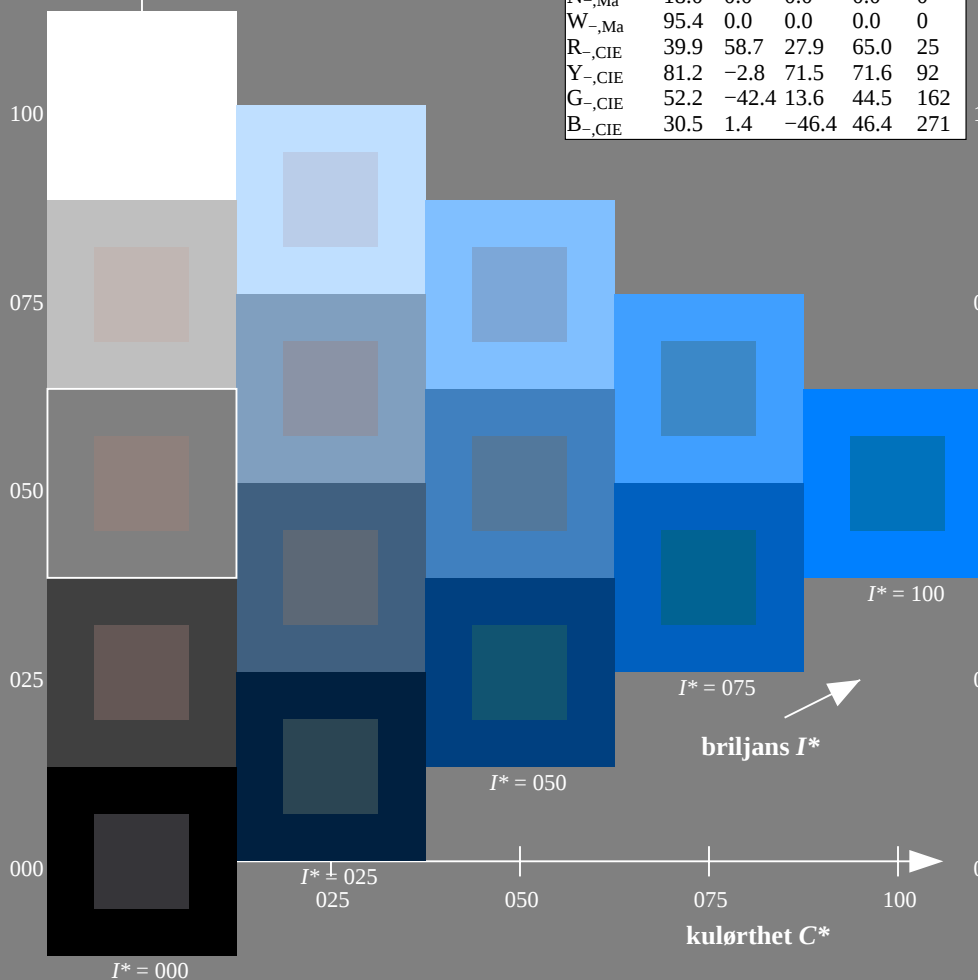
$u^*_{rel} = 92$

%Regularitet

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

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

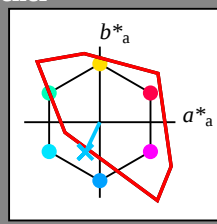
ORS20a; adapterte (a) CIELAB data					
H^*_{-}	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3	31
R25Y_100_100-	56.8	48.0	50.5	69.6	46
R50Y_100_100-	68.6	25.0	63.9	68.6	68
R75Y_100_100-	80.6	4.8	77.2	77.3	86
Y00G_100_100-	90.2	-9.6	88.2	88.7	96
Y25G_100_100-	83.2	-18.4	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



Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = G75B_e$
trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e,Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e,Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e,Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e,Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e,Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e,Ma}$	0.0	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 70 -19 -39 43 244

$HIC^*_{e,Ma}$: G75B_100_100_e

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

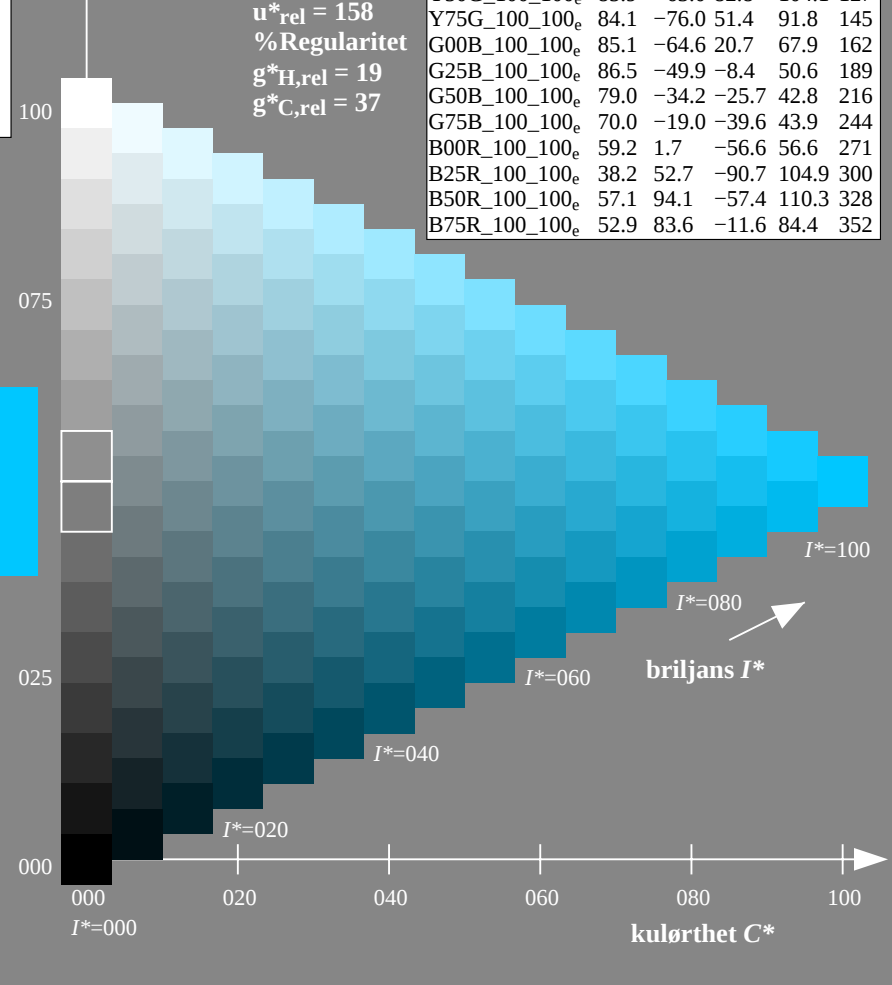
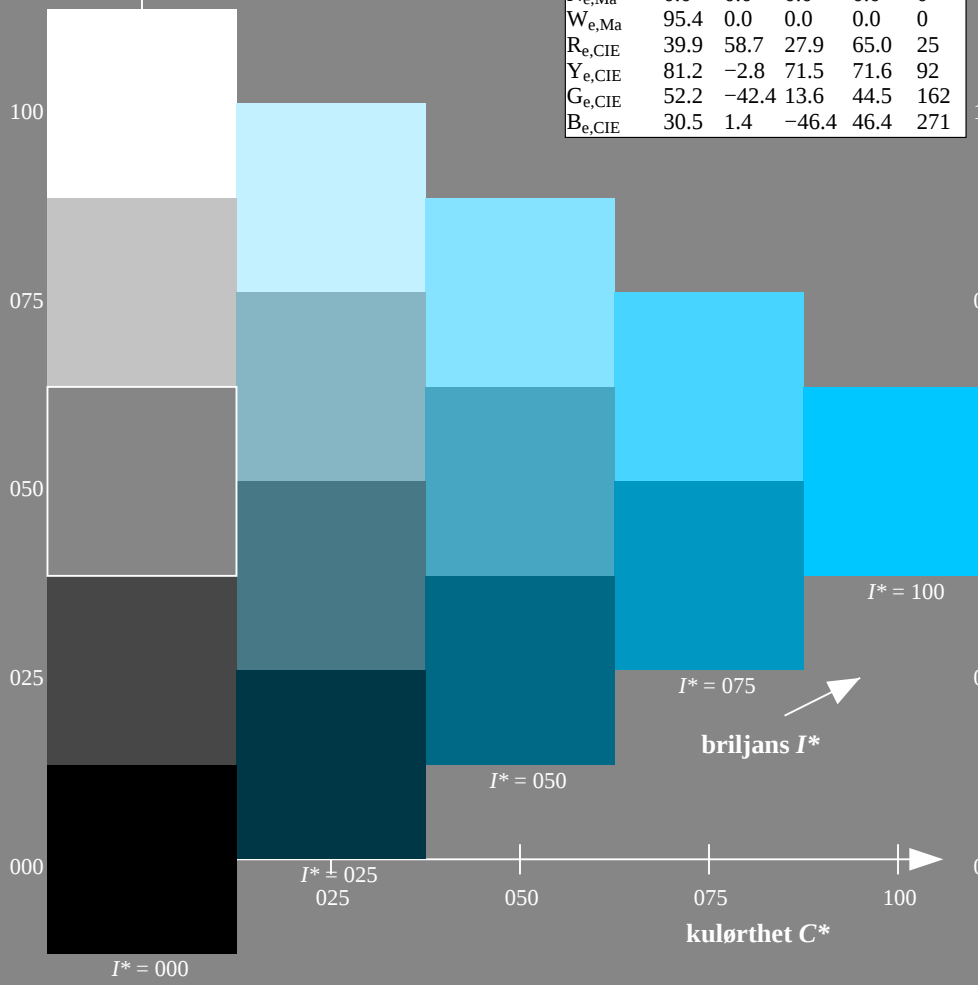
0.0 0.76 1.0 1.0 1.0

trekantslyshet T^*

%Omfang
 $u^*_{rel} = 158$
%Regularitet
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

TLS00a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	50.9	78.3	37.3	86.7	25
$R25Y_{100_100_e}$	51.3	74.4	64.8	98.7	41
$R50Y_{100_100_e}$	63.1	42.7	70.8	82.7	58
$R75Y_{100_100_e}$	73.5	18.3	77.7	79.8	76
$Y00G_{100_100_e}$	83.7	-3.4	84.5	84.5	92
$Y25G_{100_100_e}$	91.0	-29.9	88.9	93.8	108
$Y50G_{100_100_e}$	85.9	-63.0	82.8	104.1	127
$Y75G_{100_100_e}$	84.1	-76.0	51.4	91.8	145
$G00B_{100_100_e}$	85.1	-64.6	20.7	67.9	162
$G25B_{100_100_e}$	86.5	-49.9	-8.4	50.6	189
$G50B_{100_100_e}$	79.0	-34.2	-25.7	42.8	216
$G75B_{100_100_e}$	70.0	-19.0	-39.6	43.9	244
$B00R_{100_100_e}$	59.2	1.7	-56.6	56.6	271
$B25R_{100_100_e}$	38.2	52.7	-90.7	104.9	300
$B50R_{100_100_e}$	57.1	94.1	-57.4	110.3	328
$B75R_{100_100_e}$	52.9	83.6	-11.6	84.4	352



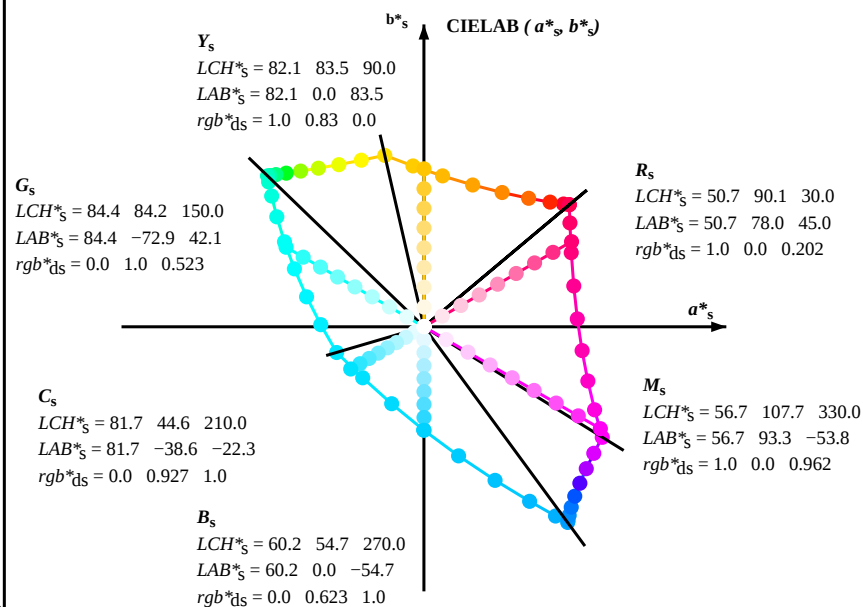
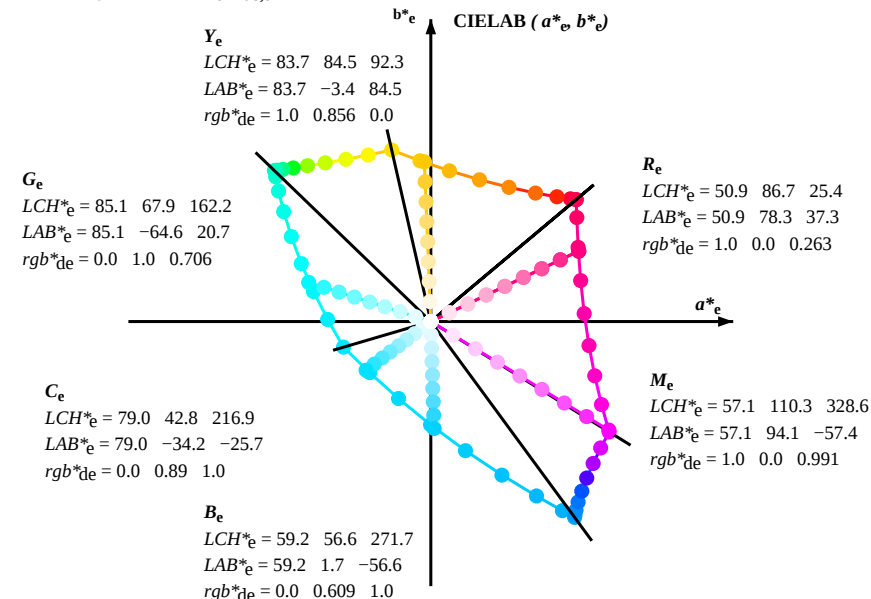
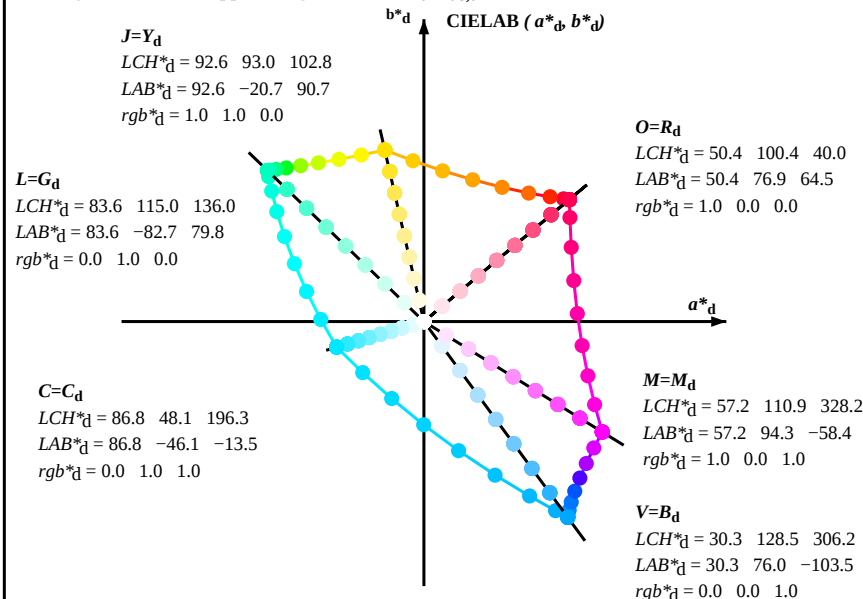
TUB-prøveplansje RN02; farbetoneplan: $H^*_e=G75B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, sRGB

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

TUB registrering: 20130201-RN02/RN02L0NP.PDF /PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

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



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

$rgb^*_d, LCH^*_d, LAB^*_d$

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

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

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

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

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

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

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

$h_{ab,d}$

rgb^*_{de}

5-013230-L0 RN020-71 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 RN02; farbetoneplan: $H^*_e = G75B_e$
prøveplansje ifølge DIN 33872, 3D=0, de=1, sRGB

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

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* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																								
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	44.2	247	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	0.0	0.25	1.0	37.2	55.9	-92.2	107.9	301	0.0	0.707	1.0	66.1	-12.3	-46.0	47.8	255	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	0.0	0.133	1.0	32.8	68.6	-99.5	121.0	304	0.0	0.668	1.0	63.4	-7.0	-50.4	51.0	262	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																											

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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	0.146	0.0	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	0.0	0.605	0.0	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	0.0	0.811	0.0	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				

5-013430-L0 RN020-71 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 RN02; farbetoneplan: $H^*_e = G75B_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, sRGB

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

TUB registrering: 20130201-RN02/RN02L0NP.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 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 : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																																																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$								$LAB^*_{ddx361Mi} (x=LabCh)$								R_d	$rgb^*_{ds361Mi}$								$LAB^*_{dsx361Mi} (x=LabCh)$								R_s	$rgb^*_{dd361Mi}$								$rgb^*_{de361Mi}$								$LAB^*_{dex361Mi} (x=LabCh)$								$rgb^*_{dd361Mi}$								rgb^*_{da}	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		R_s	1.0	0.0	0.0	0.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25		R_e	1.0	0.0	0.0	0.0																															
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	0.0	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	0.0	0.033	0.0	1.0	0.0	0.236	50.8	78.0	41.0	88.1	27			1.0	0.0	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	0.0	0.05	0.0	1.0	0.0	0.22	50.8	78.1	43.0	89.1	28			1.0	0.0	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	0.0	0.067	0.0	1.0	0.0	0.204	50.8	78.0	44.9	90.1	29			1.0	0.0	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	0.0	0.083	0.0	1.0	0.0	0.188	50.7	78.0	46.9	91.0	31			1.0	0.0	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	0.0	1.0	0.0	0.172	50.7	77.9	49.0	92.0	32			1.0	0.1	0.0	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	0.0	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33			1.0	0.117	0.0	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	0.0	1.0	0.0	0.14	50.6	77.5	53.0	93.9	34			1.0	0.133	0.0	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	0.0	1.0	0.0	0.123	50.6	77.2	55.1	94.9	35			1.0	0.15	0.0	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	0.0	1.0	0.0	0.093	50.6	77.3	57.4	96.3	36			1.0	0.167	0.0	0.0																															
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42		1.0	0.095	0.0	51.3	74.6	64.9	98.9	41			1.0	0.183	0.0	0.0	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37			1.0	0.183	0.0	0.0																															
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43		1.0	0.151	0.0	52.1	72.4	65.2	97.5	42			1.0	0.2	0.0	0.0	1.0	0.0	0.032	50.5	77.1	62.1	99.0	38			1.0	0.2	0.0	0.0																															
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43		1.0	0.188	0.0	52.8	70.3	65.5	96.1	43			1.0	0.217	0.0	0.0	1.0	0.0	0.001	50.5	76.9	64.5	100.4	39			1.0	0.217	0.0	0.0																															
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44		1.0	0.225	0.0	53.6	68.2	65.8	94.8	44			1.0	0.233	0.0	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	0.0																														
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44		1.0	0.256	0.0	54.3	66.1	66.1	93.5	45			1.0	0.25	0.0	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	0.0																														
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45		1.0	0.277	0.0	55.0	64.3	66.6	92.5	46			1.0	0.267	0.0	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	0.0																														
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46		1.0	0.297	0.0	55.6	62.4	66.9	91.5	47			1.0	0.283	0.0	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	0.0																														
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47		1.0	0.318	0.0	56.3	60.6	67.3	90.5	48			1.0	0.3	0.0	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	0.0																														
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47		1.0	0.338	0.0	57.0	58.7	67.6	89.5	49			1.0	0.317	0.0	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	0.0																														
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48		1.0	0.359	0.0	57.7	56.9	67.8	88.5	50			1.0	0.333	0.0	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	0.0																														
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49		1.0	0.378	0.0	58.3	55.1	68.1	87.6	51			1.0	0.35	0.0	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	0.0																														
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50		1.0	0.392	0.0	58.9	53.6	68.6	87.0	52			1.0	0.367	0.0	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	0.0																														
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51		1.0	0.406	0.0	59.6	52.0	69.0	86.4	53			1.0	0.383	0.0	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	0.0																														
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52		1.0	0.42	0.0	60.2	50.4	69.4	85.8	54			1.0	0.4	0.0	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	0.0																														
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53		1.0	0.433	0.0	60.8	48.8	69.8	85.2	55			1.0	0.417	0.0	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	0.0																														
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54		1.0	0.447	0.0	61.4	47.3	70.1	84.5	56			1.0	0.433	0.0	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	0.0																														
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56		1.0	0.461	0.0	62.0	45.7	70.4	83.9	57			1.0	0.45	0.0	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	0.0																														
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57		1.0	0.475	0.0	62.6	44.1	70.7	83.3	58			1.0	0.467	0.0	0.0	1.																																												

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 fargetonevinkler til apparattfargene RYGCBM _c : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGCBM _c : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																		
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	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	1.0	1.0	0.0	
103	91	93	0.983	1.0	0.0	92.6	-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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	8																	

5-013630-L0 RN020-71 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 7/29

TUB-prøveplansje RN02; farbetoneplan: $H^*_e = G75B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

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}		
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
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.467	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.467	1.0	0.0
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0
130	124	131	0.433	1.0	0.0	85.2	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0
130	125	133	0.416	1.0	0.0	85.0	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d 0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s 0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G _e 0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575																			

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	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi		
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.742	85.3	-62.5	16.8	64.8	165	
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.753	85.4	-61.8	15.4	63.8	166	
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.763	85.4	-61.4	14.2	63.1	167	
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.772	85.5	-60.9	13.0	62.4	168	
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.782	85.5	-60.4	11.8	61.7	169	
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.791	85.6	-59.9	10.6	60.9	170	
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.801	85.6	-59.4	9.4	60.2	171	
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.81	85.7	-58.8	8.3	59.5	172	
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.82	85.7	-58.2	7.2	58.8	173	
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.829	85.8	-57.6	6.1	58.1	174	
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.839	85.8	-57.0	5.0	57.3	175	
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.848	85.9	-56.4	4.0	56.6	176	
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.857	86.0	-55.7	2.9	55.9	177	
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.867	86.0	-55.1	1.9	55.2	178	
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.876	86.1	-54.4	1.0	54.5	179	
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.883	86.1	-54.1	0.0	54.2	180	
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.89	86.2	-53.7	-0.8	53.8	181	
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.897	86.2	-53.3	-1.8	53.4	182	
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.905	86.2	-52.9	-2.7	53.1	183	
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.912	86.3	-52.5	-3.6	52.7	184	
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.919	86.3	-52.0	-4.5	52.3	185	
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.926	86.4	-51.6	-5.3	52.0	186	
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.933	86.4	-51.1	-6.2	51.6	187	
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.94	86.5	-50.6	-7.0	51.2	188	
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.947	86.5	-50.1	-7.9	50.8	189	
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.955	86.6	-49.6	-8.7	50.5	190	
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.962	86.6	-49.1	-9.5	50.1	191	
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.969	86.7	-48.6	-10.2	49.7	192	
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.976	86.7	-48.0	-11.0	49.4	193	
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.983	86.8	-47.5	-11.8	49.0	194	
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.99	86.8	-46.9	-12.5	48.6	195	
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	196	
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.997	1.0	86.6	-45.8	-13.9	48.0	197
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.991	1.0	86.3	-45.3	-14.6	47.7	198
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.986	1.0	85.9	-44.8	-15.4	47.5	199
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.981	1.0	85.5	-44.3	-16.0	47.2	200
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.975	1.0	85.1	-43.7	-16.7	47.0	201
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.97	1.0	84.7	-43.2	-17.4	46.7	202
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.965	1.0	84.4	-42.7	-18.0	46.4	203
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.959	1.0	84.0	-42.1	-18.7	46.2	204
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.954	1.0	83.6	-41.5	-19.3	45.9	205
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.949	1.0	83.2	-41.0	-19.9	45.7	206
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.943	1.0	82.9	-40.4	-20.5	45.4	207
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.938	1.0	82.5	-39.8	-21.1	45.2	208
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.933	1.0	82.1	-39.2	-21.7	44.9	209
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210

5-013830-L0 RN020-71 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 RN02; farbetoneplan: H*e=G75Be
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

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

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 targetkonvinkler til apparatlagene KTCBd ₁ e, $h_{ab,d}$, 102.3, 130.6, 150.4, 300.3, 320.2, seks targetkonvinkler til elementarlagene KTCBd ₁ e, $h_{ab,e}$ = 23.3, 92.3, 102.2, 217.0, 217.7, 326.0																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* d361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* ds361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* ds	rgb^* de	rgb^* d																					
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																									

5-013930-L0 RN020-71 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 10/29

TUB-prøveplansje RN02; farbetoneplan: $H^*_e = G75B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

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* dsx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	
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	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
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216 1.0	35.9	59.4	-94.5	111.6
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
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	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166 1.0	34.0	64.8	-97.6	117.2
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	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	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116 1.0	32.3	70.0	-100.3	122.3
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	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	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066 1.0	31.5	72.5	-101.7	124.9
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	31.2	73.4	-102.2	125.8
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
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016 1.0	30.6	75.1	-103.1	127.6
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	271	272	0.016 0.0	1.0 30.4	76.0	-103.4	128.4	306	0.016 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	0.033 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	0.05 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	0.066 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	0.083 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	0.1 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	0.116 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	0.133 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	0.15 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	0.166 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	0.183 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	0.2 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	0.216 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	0.233 0.0	1.0 32.3	76.7	-100.1	126.2	307	
307	285	286	0.25 0.0	1.0 32.6	76.8	-99.8	125.9	307	0.25 0.0	1.0 32.6	76.8	-99.8	125.9	307	
307	286	287	0.266 0.0	1.0 32.9	77.0	-99.2	125.6	307	0.266 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	0.283 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	0.3 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	0.316 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	0.333 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	0.35 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	0.366 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	0.383 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	0.4 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	0.416 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	0.433 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	0.45 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	0.466 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	0.483 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	0.5 0.0	1.0 38.5	79.8	-89.7	120.0	311	

5-0131030-L0 RN020-71 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 RN02; farbetoneplan: H*e=G75B_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

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 $RYGCBM_s$: $h_{ab} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementfargene $RYGCBM_s$: $h_{ab} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

5-0131130-L0	RN020-71	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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output: sRGB standard device; no separation, D65, side 12/29

TUB-prøveplansje RN02; farbetoneplan: $H_e^* = G75B_e$
48-trinns fargetonesirkel; *rqb-LabCh** tabeller

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

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^*_{dd}	rgb^*_{ds}	rgb^*_{de}
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

5-0131230-L0 RN020-71 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 13/29

TUB-prøveplansje RN02; farbetoneplan: $H^*_e = G75B_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

TUB registrering: 20130201-RN02/RN02L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=tha4ta

http://130.149.60.45/~farbmetrik/RN02/RN02L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 14/29

TUB registrering: 20130201-RN02/RN02L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

TUB-prøveplanse RN02; farbetoneplan: H*e=G75Be
farger og fargeavstander, ΔE*

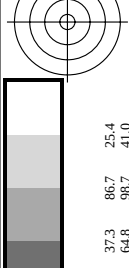
input: rgb/cmyk -> rgb
output: overføring til rgb

nf	HfC*Fe	rgb_Fe	ic_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsM*E	rgb*Me	LabCH*Me	25.4
0/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.7
1/657	R13Y_100_100e	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.9
2/666	R25Y_100_100e	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.7
3/675	R38Y_100_100e	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	104.1
4/684	R50Y_100_100e	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.5
5/693	R63Y_100_100e	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.9
6/702	R75Y_100_100e	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.3
7/711	R88Y_100_100e	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	125.7
8/720	Y00C_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	131.1
9/639	Y13C_100_100e	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	136.5
10/558	Y25C_100_100e	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	141.9
11/477	Y38C_100_100e	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	147.3
12/396	Y50C_100_100e	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	152.7
13/315	Y63C_100_100e	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	158.1
14/234	Y75C_100_100e	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	163.5
15/153	Y88C_100_100e	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	168.9
16/72	G00C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	174.3
17/73	G13C_100_100e	0.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	179.7
18/74	G25C_100_100e	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	185.1
19/75	G38C_100_100e	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.5
20/76	G50C_100_100e	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	195.9
21/77	G63C_100_100e	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	201.3
22/78	G75C_100_100e	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	206.7
23/79	G88C_100_100e	0.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	212.1
24/80	C00B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	217.5
25/81	C13B_100_100e	0.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	222.9
26/82	C25B_100_100e	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	228.3
27/83	C38B_100_100e	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	233.7
28/84	C50B_100_100e	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	239.1
29/85	C63B_100_100e	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	244.5
30/86	C75B_100_100e	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	249.9
31/87	C88B_100_100e	0.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	255.3
32/8	B00M_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	260.7
33/89	B13M_100_100e	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266.1
34/170	B25M_100_100e	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271.5
35/251	B38M_100_100e	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	276.9
36/332	B50M_100_100e	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	282.3
37/413	B63M_100_100e	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	287.7
38/494	B75M_100_100e	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	293.1
39/575	B88M_100_100e	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298.5
40/656	M00R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	303.9
41/655	M13R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	309.3
42/654	M25R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	314.7
43/653	M38R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320.1
44/652	M50R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.5
45/651	M63R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330.9
46/650	M75R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	336.3
47/649	M88R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	341.7
48/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347.1
49/0	NW_00e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352.5
50/91	NW_01e	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	357.9
51/182	NW_02e	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	363.3
52/273	NW_03e	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368.7
53/364	NW_04e	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	374.1
54/455	NW_05e	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	379.5
55/546	NW_06e	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	384.9
56/637	NW_07e	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390.3
57/728	NW_100e	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395.7

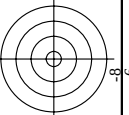
RN020-7N, 14/29-F

5-0131330-F0

5-0131330-F0



3-material: code=rha4ta



TUB-material: code=rha4ta

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

5-0131530-F0

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

http://130.149.60.45/~farbmatrik/RN02/RN02LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/29

-se lignende filer: <http://130.149.60.45/~farbmetrik/RN02/RN02.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje RN02; farbetoneplan: H^{*}_e=G75B_e

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/RN02/RN02.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/RN02/RN02LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/29

TUB-prøveplansje RN02; farbetoneplan: $H_e^* = G75B_e$

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/RN02/RN02.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RN02/RN02L0NP.PDF .PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/29

TUB-prøveplansje RN02: f

UN02; farbetoneplan: H^{*}_p=G75B_p

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/RN02/RN02.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RN02/RN02LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/29

TUB-prøveplansje RN02; farbetoneplan: H_e*=G75B_e

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

[illegible]

<http://130.149.60.45/~farbmetrik/RN02/RN02L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/29

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

RN020-7N, 25/29-F

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<http://130.149.60.45/~farbmetrik/RN02/RN02L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/29

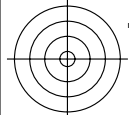
input: $rgb/cm\text{y}\text{k} \rightarrow rgbe$
output: overføring til $rgbe$

TUB-prøveplanse RN02; farbetoneplan: $H^*=G75B_e$
farger og fargeavstander, ΔE^*

RN020-7N, 27/29-F

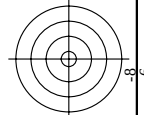
5-0132630-F0

n	H*Ch*Fe	rgb-Fe	icL-Fe	hsL-Fe	rgb*Fe	LabCh*Fe	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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TUB registrering: 20130201-RN02/RN02L0NP.PDF /.PS
 - anvendelse for måling av display output, ingen separasjon

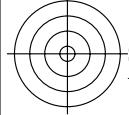
TUB-material: code=rha4ta

[illegible]

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

RN02; farbetoneplan: H^{*}_e=G75B_e

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



se lignende filer: <http://130.149.60.45/~farbmetrik/RN02/RN02.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



n	HIC^{Fe}	rhp_{Fe}	icd_{Fe}	hna_{Fe}	rhp^{Fe}	LabCh^{Fe}
10553	NW_086c	0.866	0.866	0.866	0.866	0.0
10554	NW_093a	0.933	0.933	0.933	0.933	82.0
10555	NW_100e	1.0	1.0	1.0	1.0	89.0
10556	NW_100e	1.0	1.0	1.0	1.0	95.4
10557	NW_006c	0.066	0.066	0.066	0.066	0.0
10558	NW_013a	0.133	0.133	0.133	0.133	6.2
10559	NW_020e	0.2	0.2	0.2	0.2	19.0
10560	NW_026b	0.266	0.266	0.266	0.266	25.3
10561	NW_033a	0.333	0.333	0.333	0.333	31.7
10562	NW_040e	0.4	0.4	0.4	0.4	38.1
10563	NW_046b	0.466	0.466	0.466	0.466	44.4
10564	NW_053a	0.533	0.533	0.533	0.533	50.8
10565	NW_060e	0.6	0.6	0.6	0.6	57.2
10566	NW_066b	0.666	0.666	0.666	0.666	63.5
10567	NW_073a	0.734	0.734	0.734	0.734	70.0
10568	NW_080e	0.8	0.8	0.8	0.8	76.3
10569	NW_086b	0.866	0.866	0.866	0.866	82.6
10570	NW_093e	0.933	0.933	0.933	0.933	89.0
10571	NW_100e	1.0	1.0	1.0	1.0	95.4
10572	NW_100e	1.0	1.0	1.0	1.0	0.0
10573	NW_100e	1.0	1.0	1.0	1.0	0.0
10574	ROYD_100_100e	1.0	1.0	1.0	1.0	95.4
10575	G50R_100_100e	1.0	0.0	1.0	0.263	78.3
10576	Y00C_100_100e	1.0	1.0	0.5	290	37.3
10577	B00R_100_100e	1.0	0.0	1.0	0.89	86.7
10578	G00R_100_100e	1.0	1.0	0.5	90	34.2
10579	B50R_100_100e	1.0	1.0	1.0	0.856	84.5
10580	G50R_100_100e	1.0	1.0	1.0	0.659	83.7
10581	B50R_100_100e	1.0	1.0	1.0	0.592	59.2
10582	G50R_100_100e	1.0	1.0	1.0	0.706	85.1
10583	B50R_100_100e	1.0	1.0	1.0	0.991	94.1
10584	G50R_100_100e	1.0	1.0	1.0	1.0	57.1
10585	B50R_100_100e	1.0	1.0	1.0	1.0	110.3
10586	G50R_100_100e	1.0	1.0	1.0	1.0	328.2
10587	B50R_100_100e	1.0	1.0	1.0	1.0	216.9
10588	G50R_100_100e	1.0	1.0	1.0	1.0	92.3
10589	B50R_100_100e	1.0	1.0	1.0	1.0	84.5
10590	G50R_100_100e	1.0	1.0	1.0	1.0	56.6
10591	B50R_100_100e	1.0	1.0	1.0	1.0	27.1
10592	G50R_100_100e	1.0	1.0	1.0	1.0	162.2
10593	B50R_100_100e	1.0	1.0	1.0	1.0	67.9
10594	G50R_100_100e	1.0	1.0	1.0	1.0	382.8

RN020-7N, 29/29-F

TUB-prøveplansje RN02; farbetoneplan: $H^*_e = G75B_e$

