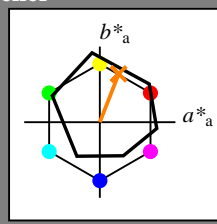


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

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

$HIC^*_-$   
fargetonetekst for fargene på denne siden:  
 $H^*_- = R50Y_-$   
trekantslyshet  $T^*$



**ORS18a; adapterte (a) CIELAB data**

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

Data for maksimalfarge (Ma):

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

$HIC^*_{-,Ma}$ : R50Y\_100\_100\_

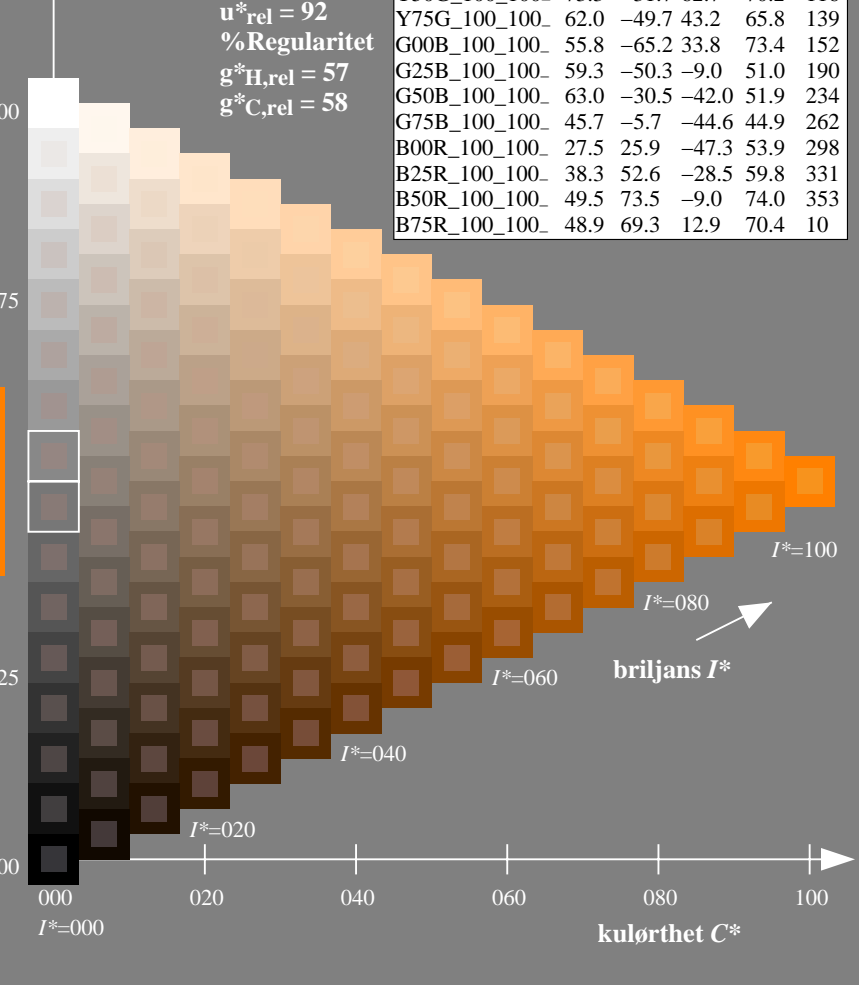
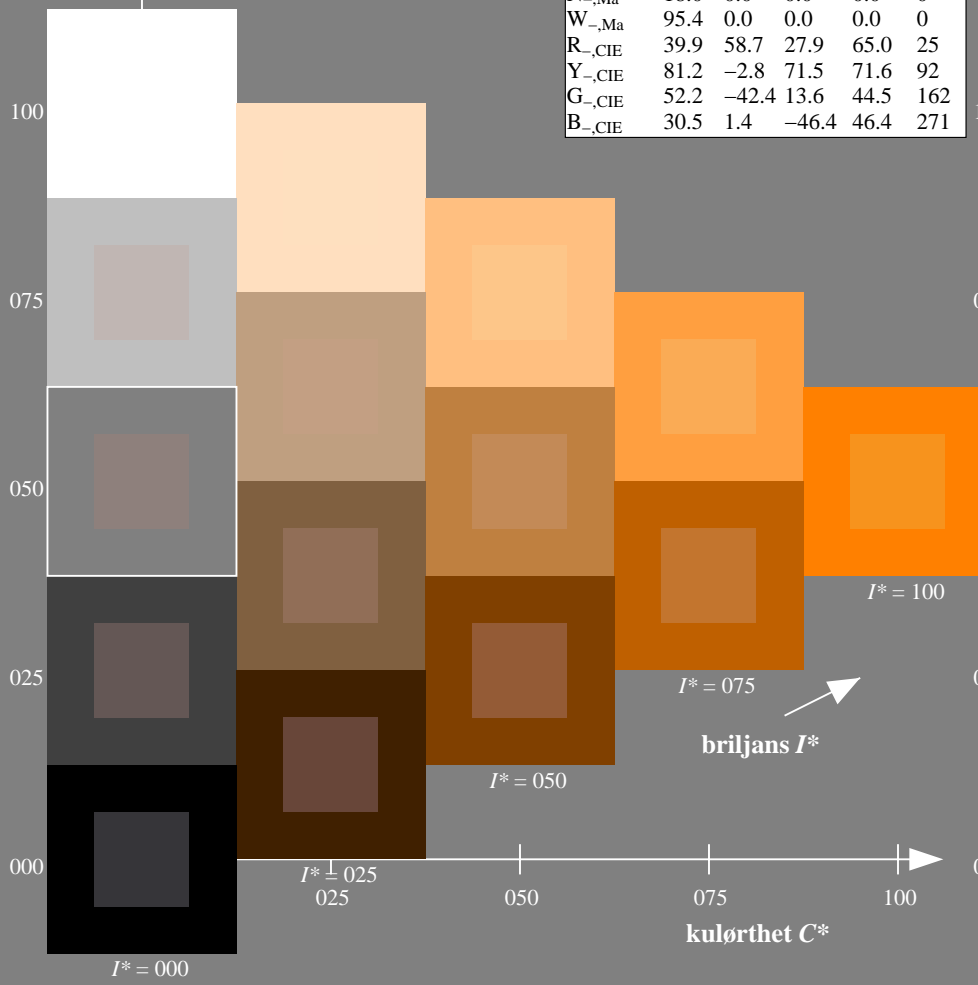
$rgbic^*_{-,Ma}$ :

1.0 0.5 0.0 1.0 1.0

trekantslyshet  $T^*$

**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



%Omfang  
 $u^*_{rel} = 92$   
%Regularitet  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

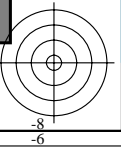
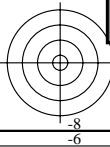
se liggende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11LOFP.PDF /.PS  
anvendelse for måling av display output

TUB-material: code=rh4ta

TUB-prøveplansje QN11; farbetoneplan:  $H^*_-=R50Y_-$   
prøveplansje infølge DIN 33872, 3D=1, de=0, sRGB\*

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



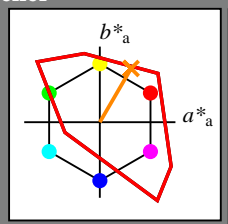
Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

Data for ethvert apparat (d) eller elementærfarge (e):  
 $HIC^*_d$

fargetonetekst for fargene på denne siden:  
 $H^*_d = R50Y_d$

trekantslyshet  $T^*$



**TLS00a; adapterte (a) CIELAB data**

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

Data for maksimalfarge (Ma):

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

$HIC^*_{d, Ma}$ : R50Y\_100\_100d

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

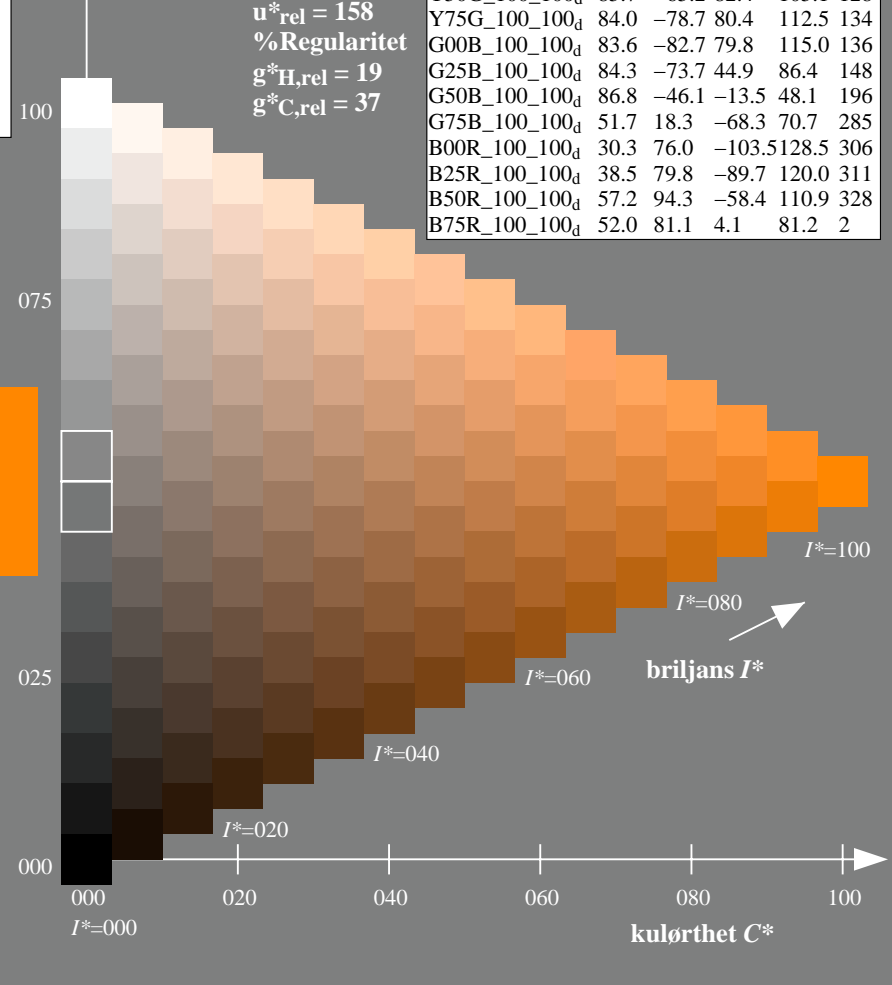
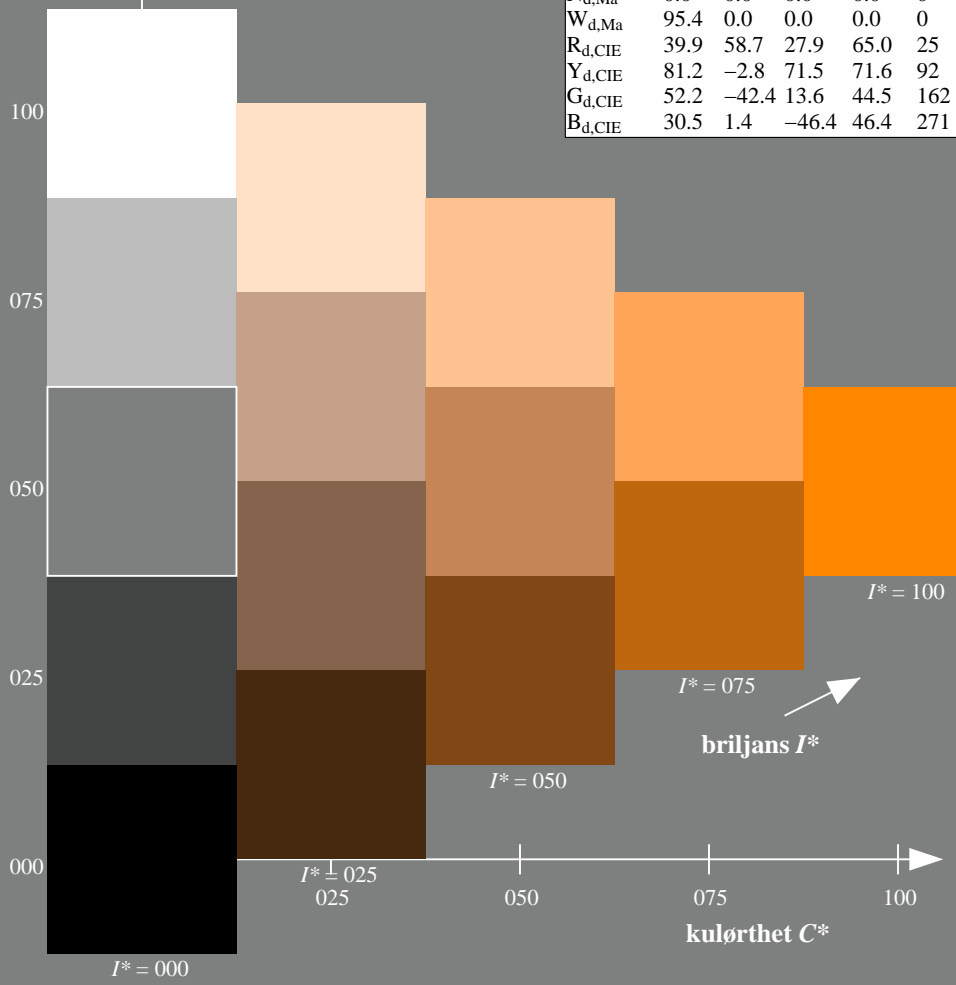
1.0 0.5 0.0 1.0 1.0

trekantslyshet  $T^*$

**TLS00a; adapterte (a) CIELAB data**

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	50.4	76.9	64.5	100.4	40
R25Y_100_100d	53.7	67.6	65.8	94.4	44
R50Y_100_100d	63.6	41.3	71.0	82.2	59
R75Y_100_100d	78.2	7.8	80.6	81.0	84
Y00G_100_100d	92.6	-20.7	90.7	93.0	102
Y25G_100_100d	88.7	-43.3	86.2	96.5	116
Y50G_100_100d	85.7	-65.2	82.4	105.1	128
Y75G_100_100d	84.0	-78.7	80.4	112.5	134
G00B_100_100d	83.6	-82.7	79.8	115.0	136
G25B_100_100d	84.3	-73.7	44.9	86.4	148
G50B_100_100d	86.8	-46.1	-13.5	48.1	196
G75B_100_100d	51.7	18.3	-68.3	70.7	285
B00R_100_100d	30.3	76.0	-103.5	128.5	306
B25R_100_100d	38.5	79.8	-89.7	120.0	311
B50R_100_100d	57.2	94.3	-58.4	110.9	328
B75R_100_100d	52.0	81.1	4.1	81.2	2

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



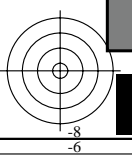
se liggende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0FP.PDF /.PS  
anvendelse for måling av display output, ingen separasjon

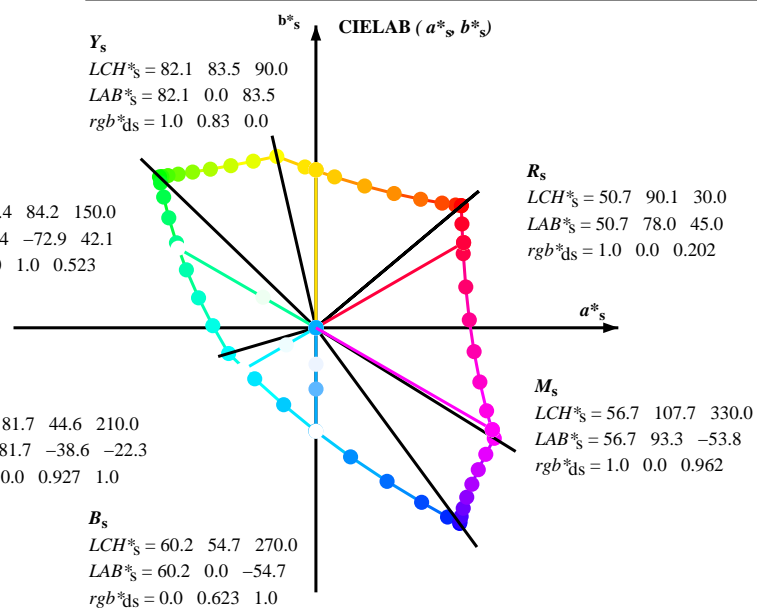
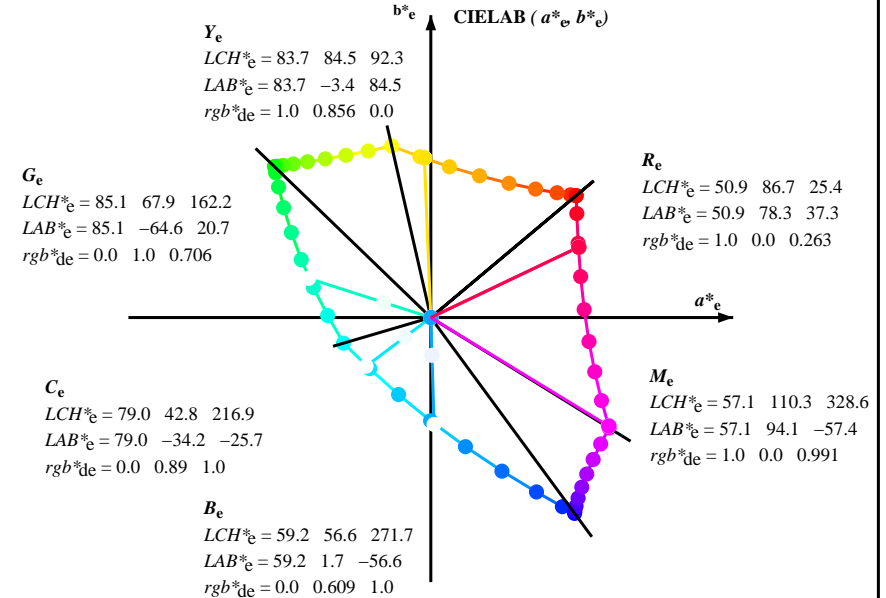
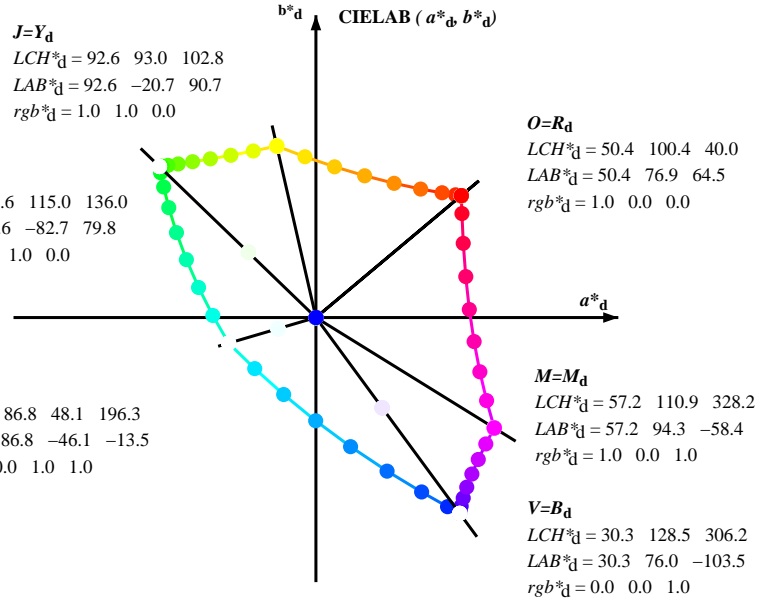
TUB-material: code=rh4ta

TUB-prøveplasje QN11; farbetoneplan:  $H^*_d=R50Y_d$   
prøveplasje infølge DIN 33872, 3D=1, de=0, sRGB\*

input:  $rgb/cmyk \rightarrow rgb_{dd}$   
output: 3D-linearisering til  $rgb^*_{dd}$



Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>:  $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$ ; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



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

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

TUB registrering: 20130201-QN11/QN11L0FP.PDF /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

Data til maksimumsfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>a,b,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (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	-103.5	128.5	306.2	0.0	0.0	1.0	30.4	76.1	-103.5	128.5	306	0.0	0.624	1.0	60.2	0.0	-54.7	54.8	270	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	0.117	0.0	1.0	31.0	76.3	-102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	-61.7	62.2	277	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	0.25	0.0	1.0	32.6	76.8	-99.7	126.0	307	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	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	0.367	0.0	1.0	35.0	77.9	-95.7	123.5	309	0.0	0.412	1.0	46.2	31.5	-77.8	84.1	292	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	0.5	0.0	1.0	38.6	79.9	-89.6	120.1	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	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	0.617	0.0	1.0																					

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd</sub>	dd64M	LAB* <sub>dd</sub>	ddx64M (x=LabCh)	rgb* <sub>ds</sub>	ds361M	LAB* <sub>ds</sub>	ds361M	rgb* <sub>de</sub>	de361M	LAB* <sub>de</sub>	de361M						
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	0.263	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	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	0.875	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	0.888	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	0.743	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	0.529	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	0.132	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	0.0	1.0	0.0	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	0.0	1.0	0.0	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	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	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	0.859	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	0.826	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	0.797	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	0.763	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	0.731	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	0.69	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	0.655	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	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	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	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	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	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	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	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	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	0.0	0.263	50.9	78.3	37.3	86.7	385		

se liggende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11L0FP.PDF> / .PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0FP.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R <sub>e</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de	
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 0.0	1.0 0.0	0.263 50.9	78.3 37.3	86.7 25	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	0.1 0.0	1.0 0.0	0.172 50.7	77.9 49.0	92.0 32	1.0 0.1	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	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	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	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 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	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	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 0.151 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	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 0.188 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	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 0.225 0.0	53.6 68.2 65.8	94.8 44	1.0 0.233 0.0	1.0 0.102 0.0	51.4 74.4 64.9	98.8 41	1.0 0.233 0.0	1.0 0.233 0.0	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 0.256 0.0	54.3 66.1 66.1	93.5 45	1.0 0.25 0.0	1.0 0.157 0.0	52.2 72.0 65.3	97.2 42	1.0 0.25 0.0	1.0 0.25 0.0	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 0.277 0.0	55.0 64.3 66.6	92.5 46	1.0 0.267 0.0	1.0 0.199 0.0	53.0 69.6 65.6	95.7 43	1.0 0.267 0.0	1.0 0.267 0.0	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 0.297 0.0	55.6 62.4 66.9	91.5 47	1.0 0.283 0.0	1.0 0.24 0.0	53.9 67.3 65.9	94.2 44	1.0 0.283 0.0	1.0 0.283 0.0	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 0.318 0.0	56.3 60.6 67.3	90.5 48	1.0 0.3 0.0	1.0 0.267 0.0	54.7 65.1 66.4	93.0 45	1.0 0.3 0.0	1.0 0.3 0.0	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 0.338 0.0	57.0 58.7 67.6	89.5 49	1.0 0.317 0.0	1.0 0.29 0.0	55.4 63.1 66.8	91.9 46	1.0 0.317 0.0	1.0 0.317 0.0	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 0.359 0.0	57.7 56.9 67.8	88.5 50	1.0 0.333 0.0	1.0 0.313 0.0	56.2 61.0 67.2	90.8 47	1.0 0.333 0.0	1.0 0.333 0.0	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 0.378 0.0	58.3 55.1 68.1	87.6 51	1.0 0.35 0.0	1.0 0.336 0.0	56.9 59.0 67.5	89.7 48	1.0 0.35 0.0	1.0 0.35 0.0	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 0.392 0.0	58.9 53.6 68.6	87.0 52	1.0 0.367 0.0	1.0 0.358 0.0	57.7 56.9 67.8	88.6 49	1.0 0.367 0.0	1.0 0.367 0.0	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 0.406 0.0	59.6 52.0 69.0	86.4 53	1.0 0.383 0.0	1.0 0.379 0.0	58.4 55.0 68.1	87.6 51	1.0 0.383 0.0	1.0 0.383 0.0	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 0.42 0.0	60.2 50.4 69.4	85.8 54	1.0 0.4 0.0	1.0 0.395 0.0	59.1 53.2 68.7	86.9 52	1.0 0.4 0.0	1.0 0.4 0.0	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 0.433 0.0	60.8 48.8 69.8	85.2 55	1.0 0.417 0.0	1.0 0.41 0.0	59.7 51.5 69.1	86.2 53	1.0 0.417 0.0	1.0 0.417 0.0	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 0.447 0.0	61.4 47.3 70.1	84.5 56	1.0 0.433 0.0	1.0 0.426 0.0	60.4 49.7 69.6	85.5 54	1.0 0.433 0.0	1.0 0.433 0.0	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 0.461 0.0	62.0 45.7 70.4	83.9 57	1.0 0.45 0.0	1.0 0.441 0.0	61.1 48.0 69.9	84.8 55	1.0 0.45 0.0	1.0 0.45 0.0	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 0.475 0.0	62.6 44.1 70.7	83.3 58	1.0 0.467 0.0	1.0 0.457 0.0	61.8 46.2 70.3	84.1 56	1.0 0.467 0.0	1.0 0.467 0.0	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 0.489 0.0	63.2 42.6 70.9	82.7 59	1.0 0.483 0.0	1.0 0.472 0.0	62.5 44.5 70.6	83.4 57	1.0 0.483 0.0	1.0 0.483 0.0	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 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.5 0.0	1.0 0.488 0.0	63.1 42.8 70.9	82.8 58	1.0 0.5 0.0	1.0 0.5 0.0	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 0.513 0.0	64.4 39.7 71.6	81.9 61	1.0 0.517 0.0	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.517 0.0	1.0 0.517 0.0	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 0.525 0.0	64.9 38.3 72.1	81.7 62	1.0 0.533 0.0	1.0 0.515 0.0	64.4 39.5 71.7	81.9 61	1.0 0.533 0.0	1.0 0.533 0.0	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 0.536 0.0	65.5 37.0 72.5	81.4 63	1.0 0.55 0.0	1.0 0.527 0.0	65.1 38.0 72.2	81.6 62	1.0 0.55 0.0	1.0 0.55 0.0	1.0 0.55 0.0		
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5	80.6 65	1.0 0.547 0.0	66.1 35.6 72.9	81.1 64	1.0 0.567 0.0	1.0 0.54 0.0	65.7 36.5 72.7	81.3 63	1.0 0.567 0.0	1.0 0.567 0.0	1.0 0.567 0.0		
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67	1.0 0.558 0.0	66.7 34.2 73.3	80.9 65	1.0 0.583 0.0	1.0 0.552 0.0	66.4 34.9 73.1	81.0 64	1.0 0.583 0.0	1.0 0.583 0.0	1.0 0.583 0.0		
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5	79.9 68	1.0 0.569 0.0	67.2 32.8 73.7	80.6 66	1.0 0.6 0.0	1.0 0.564 0.0	67.0 33.4 73.5	80.7 65	1.0 0.6 0.0	1.0 0.6 0.0	1.0 0.6 0.0		
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8	79.5 70	1.0 0.58 0.0	67.8 31.4 74.0	80.4 67	1.0 0.617 0.0	1.0 0.577 0.0	67.6 31.8 73.9	80.5 66	1.0 0.617 0.0	1.0 0.617 0.0	1.0 0.617 0.0		
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71	1.0 0.591 0.0	68.4 30.0 74.3	80.1 68	1.0 0.633 0.0	1.0 0.589 0.0	68.3 30.3 74.2	80.2 67	1.0 0.633 0.0	1.0 0.633 0.0	1.0 0.633 0.0		
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2	79.5 73	1.0 0.602 0.0	69.0 28.6 74.6	79.9 69	1.0 0.65 0.0	1.0 0.602 0.0	68.9 28.7 74.5	79.9 68	1.0 0.65 0.0	1.0 0.65 0.0	1.0 0.65 0.0		
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9	79.7 75	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0	1.0 0.667 0.0	1.0 0.667 0.0		
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6	79.8 76	1.0 0.625 0.0	70.1 25.8 75.0	79.4 71	1.0 0.683 0.0	1.0 0.626 0.0	70.2 25.6 75.1	79.4 71	1.0 0.683 0.0	1.0 0.683 0.0	1.0 0.683 0.0		
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2	79.9 78	1.0 0.635 0.0	70.7 24.5 75.6	79.4 72	1.0 0.7 0.0	1.0 0.638 0.0	70.9 24.2 75.7	79.5 72	1.0 0.7 0.0	1.0 0.7 0.0	1.0 0.7 0.0		
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8	80.1 79	1.0 0.646 0.0	71.3 23.3 76.1	79.5 73	1.0 0.717 0.0	1.0 0.65 0.0	71.5 22.8 76.2	79.6 73	1.0 0.717 0.0	1.0 0.717 0.0	1.0 0.717 0.0		
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3	80.2 81	1.0 0.656 0.0	71.9 21.9 76.5	79.6 74	1.0 0.733 0.0	1.0 0.661 0.0	72.2 21.3 76.8	79.7 74	1.0 0.733 0.0	1.0 0.733 0.0	1.0 0.733 0.0		
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	1.0 0.75 0.0	1.0 0.75 0.0		

5-103530-L0 QN110-72 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 6/29

TUB-prøveplansje QN11; farbetoneplan: H\*d=R50Yd  
 prøveplansje infølge DIN 33872, 3D=1, de=0, sRGB\*

input: rgb/cmyk -> rgb<sub>dd</sub>  
 output: 3D-linearisering til rgb\*<sub>dd</sub>

se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFP.PDF /.PS  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFP.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd</sub>	rgb* <sub>ds</sub>	rgb* <sub>de</sub>																					
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.75	0.0			
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84	1.0	0.677	0.0	73.1	19.3	77.4	79.8	76	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85	1.0	0.688	0.0	73.7	18.0	77.8	79.9	77	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.783	0.0			
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87	1.0	0.698	0.0	74.3	16.6	78.2	80.0	78	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.8	0.0			
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88	1.0	0.708	0.0	74.9	15.3	78.6	80.1	79	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	82.2	-0.3	83.6	83.6	90	1.0	0.719	0.0	75.5	13.9	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729	0.0	76.1	12.6	79.2	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	84.3	-4.6	84.8	84.9	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.867	0.0			
94	83	84	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75	0.0	77.3	9.8	79.8	80.4	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.883	0.0			
95	84	85	1.0	0.9	0.0	86.3	-8.5	86.4	86.8	95	1.0	0.762	0.0	78.0	8.5	80.4	80.9	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.9	0.0			
96	85	86	1.0	0.916	0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773	0.0	78.7	7.1	81.0	81.3	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.917	0.0			
98	86	87	1.0	0.933	0.0	88.4	-12.4	88.0	88.9	98	1.0	0.785	0.0	79.3	5.7	81.6	81.8	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.933	0.0			
99	87	88	1.0	0.95	0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796	0.0	80.0	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.95	0.0			
100	88	90	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100	1.0	0.808	0.0	80.7	2.9	82.6	82.7	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.967	0.0			
101	89	91	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819	0.0	81.4	1.5	83.1	83.1	89	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.983	0.0			
102	90	92	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102	Y <sub>d</sub>	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	Y <sub>s</sub>	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	Y <sub>e</sub>	1.0	1.0	0.0
103	91	93	0.983	1.0	0.0	92.3	-22.3	90.5	93.2	103	1.0	0.842	0.0	82.8	-1.4	84.0	84.0	91	0.983	1.0	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	0.983	1.0	0.0			
104	92	94	0.966	1.0	0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853	0.0	83.5	-2.8	84.4	84.4	92	0.967	1.0	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	0.967	1.0	0.0			
105	93	95	0.95	1.0	0.0	91.7	-25.6	89.9	93.5	105	1.0	0.865	0.0	84.2	-4.3	84.8	84.9	93	0.95	1.0	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	0.95	1.0	0.0			
106	94	96	0.933	1.0	0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877	0.0	84.9	-5.9	85.2	85.4	94	0.933	1.0	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	0.933	1.0	0.0			
108	95	98	0.916	1.0	0.0	91.1	-28.9	89.1	93.7	108	1.0	0.891	0.0	85.8	-7.4	85.9	86.3	95	0.917	1.0	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	0.917	1.0	0.0			
109	96	99	0.9	1.0	0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904	0.0	86.7	-9.0	86.6	87.1	96	0.9	1.0	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	0.9	1.0	0.0			
110	97	100	0.883	1.0	0.0	90.5	-32.2	88.3	94.0	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	0.883	1.0	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	0.883	1.0	0.0			
111	98	101	0.866	1.0	0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932	0.0	88.4	-12.3	88.0	88.9	98	0.867	1.0	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	0.867	1.0	0.0			
111	99	102	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111	1.0	0.946	0.0	89.3	-13.9	88.6	89.7	99	0.85	1.0	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	0.85	1.0	0.0			
112	100	103	0.833	1.0	0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96	0.0	90.2	-15.6	89.2	90.6	100	0.833	1.0	0.0	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</																										

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>dd361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>																
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	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	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	85.0	-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	85.2	-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 <sub>d</sub>	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G <sub>s</sub>	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G <sub>e</sub>	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	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05			
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067			
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083			
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.629	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1			
136	157	168	0.0	1.0	0.116	83.6	-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	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117			
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133			
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0															



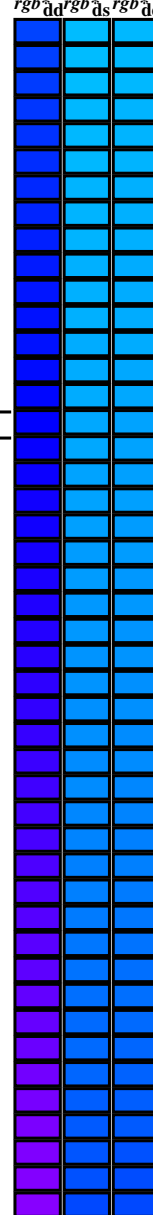


Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dd361Mi</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>ds361Mi</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>ds361Mi</sub>																													
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	0.922	1.0	81.7	-38.6	-22.2	44.7	210	C <sub>d</sub>	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	85.6	-44.6	-15.8	47.3	199
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	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	85.6	-44.6	-15.8	47.3	199	
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	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	84.5	-42.9	-17.9	46.5	202	
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	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	83.3	-41.1	-19.8	45.7	205	
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	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	82.1	-39.3	-21.7	44.9	208	
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	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	80.9	-37.4	-23.4	44.1	212	
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	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	79.7	-35.4	-24.9	43.3	215	
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	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	78.5	-33.4	-26.3	42.5	218	
221	218	224	0.0	0.865	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	0.865	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	0.865	1.0	77.4	-31.5	-28.1	42.2	221	
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	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	76.2	-29.9	-30.2	42.5	225	
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	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	75.0	-28.1	-32.3	42.8	228	
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	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	73.8	-26.1	-34.2	43.1	232	
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	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	72.6	-24.0	-36.0	43.3	236	
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	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	71.4	-21.8	-37.7	43.6	239	
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	0.766	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	0.766	1.0	70.2	-19.5	-39.3	43.9	243	
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	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	69.1	-17.0	-40.7	44.1	247	
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	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	67.9	-15.3	-42.9	45.5	250	
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	0.716	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	0.716	1.0	66.7	-13.5	-44.9	46.9	253	
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	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	65.5	-11.4	-46.9	48.3	256	
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	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	64.4	-9.2	-48.8	49.7	259	
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	0.666	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	0.666	1.0	63.2	-6.8	-50.6	51.1	262	
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	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	62.0	-4.2	-52.3	52.5	265	
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	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	60.9	-1.5	-53.9	53.9	268	
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	0.616	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	0.616	1.0	59.7	0.8	-55.6	55.7	270	
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	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	58.6	2.9	-57.7	57.8	272	
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	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	57.4	5.1	-59.7	59.9	274	
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	0.566	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	0.566	1.0	56.3	7.4	-61.6	62.1	276	
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	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	55.2	10.0	-63.5	64.2	278	
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	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	54.0	12.6	-65.2	66.4	280	
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	0.516	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	0.516	1.0	52.9	15.4	-66.8	68.5	283	
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	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	51.7	18.3				

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub> (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	0.0	0.25 1.0	64.9	-10.1	-48.0	49.2	258	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	0.233 1.0	0.0	0.233 1.0	64.6	-9.4	-48.6	49.6	258	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	0.216 1.0	0.0	0.216 1.0	64.2	-8.7	-49.1	50.0	259	0.0	0.216 1.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2 1.0	0.0	0.2 1.0	63.8	-8.0	-49.7	50.4	260	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	0.183 1.0	0.0	0.183 1.0	63.5	-7.2	-50.2	50.9	261	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	0.166 1.0	0.0	0.166 1.0	63.1	-6.5	-50.8	51.3	262	0.0	0.166 1.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15 1.0	0.0	0.15 1.0	62.8	-5.7	-51.3	51.7	263	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	0.133 1.0	0.0	0.133 1.0	62.4	-5.0	-51.8	52.1	264	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	0.116 1.0	0.0	0.116 1.0	62.1	-4.2	-52.3	52.5	265	0.0	0.116 1.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1 1.0	0.0	0.1 1.0	61.7	-3.4	-52.8	53.0	266	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	0.083 1.0	0.0	0.083 1.0	61.4	-2.5	-53.2	53.4	267	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	0.066 1.0	0.0	0.066 1.0	61.0	-1.7	-53.7	53.8	268	0.0	0.066 1.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	0.0	0.049 1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.049 1.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033 1.0	0.0	0.033 1.0	60.3	0.0	-54.6	54.7	269	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	0.016 1.0	0.0	0.016 1.0	59.8	0.8	-55.6	55.7	270	0.0	0.016 1.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0 1.0	0.0	0.0 1.0	59.3	1.7	-56.5	56.6	271	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	0.016 1.0	0.0	0.016 1.0	58.7	2.7	-57.5	57.6	272	0.016	0.0 1.0
306	272	273	0.033	0.0 1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	58.2	3.7	-58.4	58.6	273	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	0.05 0.0 1.0	0.0	0.05 0.0 1.0	57.7	4.8	-59.4	59.7	274	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	0.066 0.0 1.0	0.0	0.066 0.0 1.0	57.1	5.8	-60.3	60.7	275	0.066	0.0 1.0
306	275	276	0.083	0.0 1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	56.6	7.0	-61.2	61.7	276	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	0.1 0.0 1.0	0.0	0.1 0.0 1.0	56.1	8.1	-62.0	62.7	277	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	0.116 0.0 1.0	0.0	0.116 0.0 1.0	55.5	9.3	-62.9	63.7	278	0.116	0.0 1.0
306	278	279	0.133	0.0 1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0	55.0	10.5	-63.7	64.7	279	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	0.15 0.0 1.0	0.0	0.15 0.0 1.0	54.5	11.7	-64.5	65.7	280	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	0.166 0.0 1.0	0.0	0.166 0.0 1.0	53.9	13.0	-65.3	66.7	281	0.166	0.0 1.0
307	281	282	0.183	0.0 1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0	53.4	14.3	-66.1	67.7	282	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	0.2 0.0 1.0	0.0	0.2 0.0 1.0	52.9	15.6	-66.8	68.7	283	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	0.216 0.0 1.0	0.0	0.216 0.0 1.0	52.3	16.9	-67.5	69.7	284	0.216	0.0 1.0
307	284	285	0.233	0.0 1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0	51.8	18.3	-68.2	70.7	285	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	0.25 0.0 1.0	0.0	0.25 0.0 1.0	51.0	19.9	-69.6	72.5	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	0.266 0.0 1.0	0.0	0.266 0.0 1.0	50.3	21.6	-71.0	74.3	286	0.266	0.0 1.0
308	287	287	0.283	0.0 1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0	49.5	23.3	-72.4	76.1	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	0.3 0.0 1.0	0.0	0.3 0.0 1.0	48.8	25.1	-73.7	77.9	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	0.316 0.0 1.0	0.0	0.316 0.0 1.0	48.0	26.9	-75.0	79.8	289	0.316	0.0 1.0
308	290	290	0.333	0.0 1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0	47.2	28.8	-76.2	81.6	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	0.35 0.0 1.0	0.0	0.35 0.0 1.0	46.5	30.7	-77.4	83.4	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	0.366 0.0 1.0	0.0	0.366 0.0 1.0	45.7	32.7	-78.5	85.2	292	0.366	0.0 1.0
309	293	293	0.383	0.0 1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0	44.9	34.7	-79.7	87.0	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	0.4 0.0 1.0	0.0	0.4 0.0 1.0	44.2	36.8	-80.7	88.8	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	0.416 0.0 1.0	0.0	0.416 0.0 1.0	43.3	39.2	-82.2	91.2	295	0.416	0.0 1.0
310	296	296	0.433	0.0 1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0	42.3	41.7	-84.0	93.9	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	0.45 0.0 1.0	0.0	0.45 0.0 1.0	41.3	44.4	-85.8	96.7	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	0.466 0.0 1.0	0.0	0.466 0.0 1.0	40.3	47.1	-87.5	99.4	298	0.466	0.0 1.0
311	299	299	0.483	0.0 1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0	39.2	49.9	-89.1	102.2	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	0.5 0.0 1.0	0.0	0.5 0.0 1.0	38.2	52.8	-90.6	105.0	300	0.5	0.0 1.0



se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFP.PDF /.PS; 3D-linearisering  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFP.PDF /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta



Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* 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	0.716	
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	0.666	
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	52.8	83.4	-11.4	84.3	352	1.0	0.0	0.616	
353	354	351	1.0	0.0	0.6	52.8	83.6	-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	0.566	
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	0.516	
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	0.466	
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	0.416	
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	0.366	
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	0.316	
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	0.266	
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	0.216	
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	0.166	
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	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	0.116	
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	0.066	
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.049	
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	0.016	
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0	

5-1031230-L0 QN110-72 LAB\*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB\*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

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

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

input: rgb/cmyk -> rgb<sub>dd</sub>  
output: 3D-linearisering til rgb\*<sub>dd</sub>

se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.L0FP.PDF>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

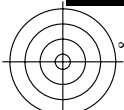
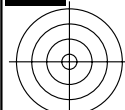
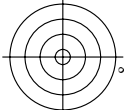
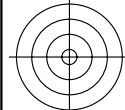
TUB registrering: 20130201-QN11/QN11L0FP.PDF /.PS  
anvendelse for måling av display output, ingen separasjon  
TUB-material: code=rh4ta











http://130.149.60.45/~farbmetrik/QN11/QN11LOFP.PDF /.PS; 3D-linearisering  
F: 3D-linearisering QN11/QN11LJ30FP.DAT i fil (F), side 17/29

input: rgb\*cmlyk -> rgbdd  
output: 3D-linearisering fil rgb\*dd

n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid
81	BOYR_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.151 0.042 0.011	5.3
82	BOYR_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.151 0.042 0.011	5.3
83	B2SK_025_025ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	11.7	11.7	7.3	13.8	328.2	0.137 0.051 0.133	14.1
84	B1SK_037_037ad	0.125 0.0	0.375 0.375	0.125 0.0	0.125 0.0	9.6	19.9	-22.4	30.0	311.6	0.149 0.064 0.24	8.8
85	B1LK_050_050ad	0.125 0.0	0.5 0.5	0.25 0.25	0.187 289	16.1	38.3	-36.5	46.7	308.4	0.159 0.064 0.354	12.0
86	BOYR_062_062ad	0.125 0.0	0.625 0.625	0.312 281	0.116 0.0	16.1	38.3	-36.5	46.7	308.4	0.171 0.062 0.474	15.2
87	BOYR_075_075ad	0.125 0.0	0.75 0.75	0.375 279	0.112 0.0	16.1	38.3	-36.5	46.7	308.4	0.177 0.057 0.596	19.2
88	BOYR_087_087ad	0.125 0.0	0.875 0.875	0.437 278	0.112 0.0	16.1	38.3	-36.5	46.7	308.4	0.182 0.046 0.726	23.0
89	BOYR_100_100ad	0.125 0.0	1.0 1.0	0.5 277	0.116 0.0	16.1	38.3	-36.5	46.7	308.4	0.187 0.046 0.861	26.9
90	YOOC_010_010ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.6	10.2	-10.2	12.8	306.6	0.137 0.131 0.093	11.4
91	NW_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	11.6	10.2	-10.2	12.8	306.6	0.129 0.132 0.132	11.4
92	BOYR_025_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.173 0.147 0.24	15.4
93	BOYR_037_025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.216 0.16 0.356	19.1
94	BOYR_050_037ad	0.125 0.0	0.375 0.25	0.25 270	0.124 0.124 0.375	19.5	28.5	-25.8	42.1	306.2	0.257 0.17 0.477	23.0
95	BOYR_062_050ad	0.125 0.0	0.5 0.375	0.312 270	0.124 0.124 0.5	23.3	38.8	-38.8	48.1	306.2	0.285 0.178 0.67	26.6
96	BOYR_075_062ad	0.125 0.0	0.625 0.5	0.375 270	0.125 0.125 0.625	27.1	38.0	-41.7	64.2	306.2	0.31 0.184 0.73	30.4
97	BOYR_087_075ad	0.125 0.0	0.75 0.625	0.437 270	0.125 0.125 0.75	30.9	47.5	-64.7	80.3	306.2	0.33 0.184 0.73	30.4
98	BOYR_100_087ad	0.125 0.0	0.875 0.75	0.5 270	0.125 0.125 0.875	34.3	57.0	-77.6	96.2	306.2	0.346 0.188 1.0	34.8
99	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
100	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
101	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
102	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
103	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
104	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
105	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
106	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
107	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
108	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
109	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
110	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
111	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
112	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
113	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
114	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
115	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
116	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
117	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
118	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
119	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
120	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
121	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
122	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
123	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
124	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
125	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
126	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
127	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
128	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
129	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
130	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
131	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
132	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
133	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
134	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
135	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
136	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
137	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
138	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
139	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
140	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
141	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
142	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
143	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
144	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
145	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
146	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
147	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
148	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
149	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
150	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
151	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
152	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
153	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
154	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40.0	0.145 0.238 0.072	11.3
155	YOOC_025_012ad	0.125 0.0	0.25 0.25	0.125 0.0	0.125 0.0	6.3	9.6	8.0	12.5	40		



n	HC*Fid	rgb*Fid	ief*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid		
243	ROY3_037_037Ad	0.375 0.0	0.375 0.375 0.187	370	0.375 0.0	0.366 0.091 0.032	18.8	29.8	37.6	40.0	0.366 0.091 0.032		
244	RIX3_037_037Ad	0.375 0.0	0.375 0.375 0.187	371	0.375 0.0	0.362 0.092 0.134	18.5	30.7	38.9	39.1	0.362 0.092 0.134		
245	B6SK_037_037Ad	0.375 0.0	0.375 0.375 0.187	349	0.375 0.0	0.358 0.098 0.252	19.8	32.9	41.6	34.8	0.358 0.098 0.252		
246	B38K_080_050Ad	0.375 0.0	0.5 0.5 0.25	317	0.375 0.0	0.354 0.107 0.352	21.2	35.9	44.0	33.0	0.354 0.107 0.352		
247	B38K_080_050Ad	0.375 0.0	0.625 0.625 0.312	307	0.385 0.083 0.596	26.1	44.0	52.2	52.2	31.7	0.385 0.083 0.596		
248	B38K_080_050Ad	0.375 0.0	0.75 0.75 0.375	306	0.375 0.0	0.385 0.083 0.596	26.1	44.0	52.2	31.7	0.385 0.083 0.596		
249	B25K_087_087Ad	0.375 0.0	0.875 0.875 0.437	295	0.361 0.063 0.286	31.6	69.2	82.0	107.4	0.5	0.361 0.063 0.286		
250	B25K_087_087Ad	0.375 0.0	0.875 0.875 0.437	295	0.361 0.063 0.286	31.6	69.2	82.0	107.4	0.5	0.361 0.063 0.286		
251	B18K_100_100Ad	0.375 0.0	1.0 1.0 0.5	292	0.366 0.0 1.0	0.363 0.144 0.043	20.9	33.9	49.1	1.3	0.366 0.0 1.0		
252	R31Y_037_037Ad	0.375 0.125	0.375 0.375 0.187	49	0.375 0.118 0.0	0.375 0.118 0.046	24.2	19.5	25.2	39.0	0.0	0.375 0.118 0.046	
253	ROY3_037_037Ad	0.375 0.125	0.375 0.375 0.187	60	0.375 0.124 0.25	0.364 0.182 0.243	24.6	20.7	25.2	39.0	0.0	0.364 0.182 0.243	
254	ROY3_037_037Ad	0.375 0.125	0.375 0.375 0.187	310	0.375 0.124 0.25	0.364 0.182 0.243	24.6	20.7	25.2	39.0	0.0	0.364 0.182 0.243	
255	B50K_087_052Ad	0.375 0.125	0.375 0.375 0.187	330	0.375 0.124 0.25	0.357 0.199 0.353	25.9	23.9	15.3	31.4	0.0	0.357 0.199 0.353	
256	B50K_087_052Ad	0.375 0.125	0.375 0.375 0.187	331	0.381 0.124 0.5	0.381 0.202 0.475	28.4	32.1	-30.4	44.2	0.0	0.381 0.202 0.475	
257	B50K_087_052Ad	0.375 0.125	0.375 0.375 0.187	311	0.375 0.124 0.25	0.361 0.182 0.243	24.6	20.7	25.2	39.0	0.0	0.361 0.182 0.243	
258	B19K_075_090Ad	0.375 0.125	0.625 0.625 0.312	309	0.364 0.125 0.75	0.340 0.488	59.4	40.3	45.2	60.7	0.0	0.364 0.125 0.75	
259	B19K_075_090Ad	0.375 0.125	0.625 0.625 0.312	309	0.364 0.125 0.75	0.340 0.488	59.4	40.3	45.2	60.7	0.0	0.364 0.125 0.75	
260	B19K_087_087Ad	0.375 0.125	0.875 0.875 0.437	293	0.362 0.125 0.875	0.374 58.1	73.1	308.5	0.8	288	0.0	0.362 0.125 0.875	
261	R88Y_037_037Ad	0.375 0.25	0.375 0.375 0.187	71	0.375 0.256 0.0	0.358 0.251 0.07	27.5	67.7	30.1	30.9	71.0	0.0	0.375 0.256 0.0
262	R88Y_037_037Ad	0.375 0.25	0.375 0.375 0.187	60	0.375 0.25 0.124	0.375 0.252 0.162	27.8	10.1	17.8	20.5	0.0	0.375 0.25 0.124	
263	ROY3_037_037Ad	0.375 0.25	0.375 0.375 0.187	310	0.375 0.249 0.249	0.357 0.272 0.246	30.1	9.5	10.0	12.4	0.0	0.357 0.272 0.246	
264	ROY3_037_037Ad	0.375 0.25	0.375 0.375 0.187	330	0.375 0.249 0.249	0.357 0.272 0.246	30.1	9.5	10.0	12.4	0.0	0.357 0.272 0.246	
265	B19K_087_052Ad	0.375 0.25	0.625 0.625 0.312	309	0.375 0.249 0.249	0.357 0.272 0.246	30.1	9.5	10.0	12.4	0.0	0.357 0.272 0.246	
266	B19K_087_052Ad	0.375 0.25	0.625 0.625 0.312	309	0.368 0.25 0.625	0.414 0.294 0.401	33.4	19.9	-26.7	46.7	0.0	0.368 0.25 0.625	
267	B19K_087_052Ad	0.375 0.25	0.625 0.625 0.312	289	0.366 0.25 0.75	0.448 0.304 0.532	39.8	38.5	-50.2	62.3	0.0	0.366 0.25 0.75	
268	B19K_087_052Ad	0.375 0.25	0.625 0.625 0.312	284	0.366 0.25 0.75	0.448 0.304 0.532	39.8	38.5	-50.2	62.3	0.0	0.366 0.25 0.75	
269	B19K_087_052Ad	0.375 0.25	0.625 0.625 0.312	279	0.362 0.25 1.0	0.451 0.321 0.068	45.5	49.5	-57.4	94.8	0.0	0.362 0.25 1.0	
270	Y04G_087_037Ad	0.375 0.375	0.375 0.375 0.187	90	0.375 0.375 0.0	0.353 0.335 0.092	34.7	8.9	9.2	20.7	0.0	0.375 0.375 0.0	
271	Y04G_087_037Ad	0.375 0.375	0.375 0.375 0.187	90	0.375 0.375 0.124	0.357 0.349 0.188	38.0	-5.7	22.9	23.7	0.0	0.375 0.375 0.124	
272	Y04G_087_037Ad	0.375 0.375	0.375 0.375 0.187	360	0.375 0.375 0.249	0.355 0.349 0.272	38.4	-2.9	11.2	11.6	0.0	0.375 0.375 0.249	
273	Y04G_087_037Ad	0.375 0.375	0.375 0.375 0.187	360	0.375 0.375 0.249	0.355 0.349 0.272	38.4	-2.9	11.2	11.6	0.0	0.375 0.375 0.249	
274	BO8K_087_052Ad	0.375 0.375	0.5 0.5 0.25	270	0.375 0.375 0.5	0.408 0.335 0.35	35.7	-0.4	-0.2	0.5	0.0	0.408 0.335 0.35	
275	BO8K_087_052Ad	0.375 0.375	0.5 0.5 0.25	270	0.375 0.375 0.625	0.463 0.388 0.601	43.3	18.6	-25.8	31.8	0.0	0.463 0.388 0.601	
276	BO8K_087_052Ad	0.375 0.375	0.5 0.5 0.25	270	0.375 0.375 0.75	0.515 0.405 0.744	47.1	28.3	-38.7	47.9	0.0	0.515 0.405 0.744	
277	BO8K_087_052Ad	0.375 0.375	0.5 0.5 0.25	270	0.375 0.375 0.875	0.56 0.462 0.871	51.8	37.8	-51.8	64.1	0.0	0.56 0.462 0.871	
278	Y23G_080_050Ad	0.375 0.375	1.0 1.0 0.5	240	0.383 0.5 0.0	0.603 0.433 1.0	54.4	46.6	-63.6	78.9	0.0	0.603 0.433 1.0	
279	Y23G_080_050Ad	0.375 0.375	1.0 1.0 0.5	240	0.383 0.5 0.0	0.603 0.433 1.0	54.4	46.6	-63.6	78.9	0.0	0.603 0.433 1.0	
280	Y30G_080_050Ad	0.375 0.5	0.375 0.375 0.187	109	0.375 0.5 0.124	0.379 0.472 0.208	44.9	-15.5	32.4	37.8	0.0	0.379 0.472 0.208	
281	Y30G_080_050Ad	0.375 0.5	0.375 0.375 0.187	109	0.375 0.5 0.249	0.379 0.472 0.208	44.9	-15.5	32.4	37.8	0.0	0.379 0.472 0.208	
282	Y30G_080_050Ad	0.375 0.5	0.375 0.375 0.187	150	0.375 0.5 0.375	0.405 0.474 0.385	46.3	-10.7	9.9	14.6	0.0	0.405 0.474 0.385	
283	Y30G_080_050Ad	0.375 0.5	0.375 0.375 0.187	150	0.375 0.5 0.5	0.405 0.474 0.385	46.3	-10.7	9.9	14.6	0.0	0.405 0.474 0.385	
284	G50B_080_052Ad	0.375 0.5	0.625 0.625 0.312	113	0.385 0.625 0.0	0.381 0.599 0.095	54.4	-35.3	52.9	63.6	0.0	0.385 0.625 0.0	
285	G50B_080_052Ad	0.375 0.5	0.625 0.625 0.312	113	0.385 0.625 0.125	0.391 0.597 0.226	55.4	-28.5	30.3	41.4	0.0	0.391 0.597 0.226	
286	G50B_080_052Ad	0.375 0.5	0.625 0.625 0.312	131	0.368 0.625 0.25	0.409 0.599 0.328	55.4	-28.5	30.3	41.4	0.0	0.368 0.625 0.25	
287	G50B_080_052Ad	0.375 0.5	0.625 0.625 0.312	131	0.375 0.625 0.5	0.457 0.6 0.418	58.6	-18.4	11.2	21.6	0.0	0.457 0.6 0.418	
288	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	180	0.375 0.625 0.5	0.457 0.6 0.418	58.6	-18.4	11.2	21.6	0.0	0.375 0.625 0.5	
289	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.75	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.458 0.596 0.584	
290	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
291	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
292	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
293	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
294	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
295	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
296	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
297	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
298	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
299	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
300	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
301	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
302	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
303	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
304	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
305	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
306	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
307	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
308	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
309	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0.875	0.458 0.596 0.584	57.3	-18.5	10.8	21.5	0.0	0.375 0.625 0.875	
310	G50B_080_052Ad	0.375 0.625	0.625 0.625 0.312	220	0.375 0.625 0								

n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid								
324	ROY0_050_050ad	0.5	0.5	0.25	0.5	0.0	0.0	0.485	0.1	0.037	39.2	33.3	51.4	40.3	50.4	76.9	64.5	100.4	40.0
325	ROY0_050_050ad	0.5	0.0	0.116	0.5	0.0	0.0	0.483	0.1	0.132	25.0	25.2	38.9	17.1	0.8	379	17.1	0.8	379
326	ROY0_050_050ad	0.5	0.0	0.25	0.5	0.0	0.0	0.479	0.107	0.25	41.2	41.8	1.8	41.1	0.5	360	1.8	41.1	0.5
327	B61R_050_050ad	0.5	0.0	0.383	0.5	0.0	0.0	0.477	0.113	0.369	27.1	27.9	15.6	27.1	0.0	342	15.6	27.1	0.0
328	B50R_050_050ad	0.5	0.0	0.5	0.5	0.0	0.0	0.475	0.122	0.472	28.6	29.5	46.8	34.0	0.4	342	46.8	34.0	0.4
329	B40R_062_062ad	0.5	0.0	0.625	0.5	0.0	0.0	0.470	0.122	0.596	31.0	32.5	29.5	32.1	0.5	320	29.5	32.1	0.5
330	B34R_075_075ad	0.5	0.0	0.75	0.5	0.0	0.0	0.467	0.122	0.726	33.3	35.5	24.4	33.3	0.5	330	24.4	33.3	0.5
331	B29R_087_087ad	0.5	0.0	0.875	0.5	0.0	0.0	0.465	0.122	0.861	36.0	38.8	19.7	36.0	0.5	305	19.7	36.0	0.5
332	B23R_100_100ad	0.5	0.0	1.0	0.5	0.0	0.0	0.463	0.122	1.0	38.6	41.4	12.0	38.6	0.5	300	12.0	38.6	0.5
333	B18R_100_050ad	0.5	0.0	0.5	0.5	0.0	0.0	0.461	0.122	0.5	39.9	42.1	3.0	39.9	0.5	311	3.0	39.9	0.5
334	ROY0_050_050ad	0.5	0.125	0.125	0.5	0.0	0.0	0.459	0.122	0.125	30.6	29.3	24.1	30.6	1.0	389	24.1	30.6	1.0
335	ROY0_050_050ad	0.5	0.125	0.25	0.5	0.0	0.0	0.457	0.122	0.25	30.2	28.7	10.8	30.2	1.0	371	10.8	30.2	1.0
336	ROY0_050_050ad	0.5	0.125	0.375	0.5	0.0	0.0	0.455	0.122	0.375	31.8	32.6	7.9	31.8	1.0	348	7.9	31.8	1.0
337	B63R_050_037ad	0.5	0.125	0.375	0.5	0.0	0.0	0.453	0.122	0.375	33.2	35.7	22.4	33.2	1.0	348	22.4	33.2	1.0
338	B50R_050_037ad	0.5	0.125	0.5	0.5	0.0	0.0	0.451	0.122	0.5	35.7	38.8	15.1	35.7	1.0	317	15.1	35.7	1.0
339	B38R_062_050ad	0.5	0.125	0.625	0.5	0.0	0.0	0.449	0.122	0.625	38.2	43.5	9.7	38.2	1.0	307	9.7	38.2	1.0
340	B28R_075_050ad	0.5	0.125	0.75	0.5	0.0	0.0	0.447	0.122	0.75	40.6	46.2	6.7	40.6	1.0	304	6.7	40.6	1.0
341	B20R_100_087ad	0.5	0.125	1.0	0.5	0.0	0.0	0.445	0.122	1.0	43.4	49.0	3.5	43.4	1.0	294	3.5	43.4	1.0
342	ROY0_050_050ad	0.5	0.25	0.25	0.5	0.0	0.0	0.443	0.122	0.25	31.8	20.7	36.5	31.8	1.0	459	36.5	31.8	1.0
343	ROY0_050_050ad	0.5	0.25	0.375	0.5	0.0	0.0	0.441	0.122	0.375	33.0	22.7	25.4	33.0	1.0	448	25.4	33.0	1.0
344	ROY0_050_050ad	0.5	0.25	0.5	0.5	0.0	0.0	0.439	0.122	0.5	35.0	25.2	16.0	35.0	1.0	425	16.0	35.0	1.0
345	ROY0_050_050ad	0.5	0.25	0.625	0.5	0.0	0.0	0.437	0.122	0.625	36.4	28.1	10.5	36.4	1.0	389	10.5	36.4	1.0
346	B50R_062_050ad	0.5	0.25	0.625	0.5	0.0	0.0	0.435	0.122	0.625	38.7	30.7	7.0	38.7	1.0	360	7.0	38.7	1.0
347	B34R_075_050ad	0.5	0.25	0.75	0.5	0.0	0.0	0.433	0.122	0.75	40.6	33.6	4.0	40.6	1.0	331	4.0	40.6	1.0
348	B23R_100_050ad	0.5	0.25	1.0	0.5	0.0	0.0	0.431	0.122	1.0	43.4	40.0	1.5	43.4	1.0	308	1.5	43.4	1.0
349	B18R_100_050ad	0.5	0.25	0.5	0.5	0.0	0.0	0.429	0.122	0.5	45.9	42.9	0.5	45.9	1.0	288	0.5	45.9	1.0
350	B13R_100_050ad	0.5	0.25	0.25	0.5	0.0	0.0	0.427	0.122	0.25	48.4	45.9	0.5	48.4	1.0	271	0.5	48.4	1.0
351	B08R_050_037ad	0.5	0.375	0.125	0.5	0.0	0.0	0.425	0.122	0.125	39.1	3.8	41.2	39.1	1.0	77	41.2	39.1	1.0
352	B03R_050_037ad	0.5	0.375	0.25	0.5	0.0	0.0	0.423	0.122	0.25	41.4	4.4	41.4	41.4	1.0	78	41.4	41.4	1.0
353	ROY0_050_050ad	0.5	0.375	0.375	0.5	0.0	0.0	0.421	0.122	0.375	43.4	6.9	41.4	43.4	1.0	71	6.9	43.4	1.0
354	ROY0_050_050ad	0.5	0.375	0.5	0.5	0.0	0.0	0.419	0.122	0.5	45.9	10.2	17.7	45.9	1.0	59	10.2	45.9	1.0
355	B50R_062_050ad	0.5	0.375	0.625	0.5	0.0	0.0	0.417	0.122	0.625	48.1	12.5	8.0	48.1	1.0	50	8.0	48.1	1.0
356	B34R_075_050ad	0.5	0.375	0.75	0.5	0.0	0.0	0.415	0.122	0.75	50.4	19.1	7.5	50.4	1.0	43	7.5	50.4	1.0
357	B18R_087_050ad	0.5	0.375	1.0	0.5	0.0	0.0	0.413	0.122	1.0	52.8	28.8	3.6	52.8	1.0	36	3.6	52.8	1.0
358	B11R_087_050ad	0.5	0.375	0.5	0.5	0.0	0.0	0.411	0.122	0.5	55.3	38.1	2.2	55.3	1.0	28	2.2	55.3	1.0
359	B06R_100_062ad	0.5	0.5	0.0	0.5	0.0	0.0	0.409	0.122	0.5	57.7	47.0	1.3	57.7	1.0	20	1.3	57.7	1.0
360	Y00G_050_050ad	0.5	0.5	0.25	0.5	0.0	0.0	0.407	0.122	0.25	60.4	55.3	0.6	60.4	1.0	17	0.6	60.4	1.0
361	Y00G_050_050ad	0.5	0.5	0.375	0.5	0.0	0.0	0.405	0.122	0.375	62.6	62.6	0.2	62.6	1.0	15	0.2	62.6	1.0
362	Y00G_050_050ad	0.5	0.5	0.5	0.5	0.0	0.0	0.403	0.122	0.5	64.9	64.9	0.0	64.9	1.0	13	0.0	64.9	1.0
363	Y00G_050_050ad	0.5	0.5	0.625	0.5	0.0	0.0	0.401	0.122	0.625	67.1	67.1	0.0	67.1	1.0	11	0.0	67.1	1.0
364	NW_050ad	0.5	0.5	1.0	0.5	0.0	0.0	0.399	0.122	1.0	69.4	69.4	0.0	69.4	1.0	9	0.0	69.4	1.0
365	BO0R_062_012ad	0.5	0.5	0.625	0.5	0.0	0.0	0.397	0.122	0.625	71.7	71.7	0.0	71.7	1.0	8	0.0	71.7	1.0
366	BO0R_075_025ad	0.5	0.5	0.75	0.5	0.0	0.0	0.395	0.122	0.75	73.9	73.9	0.0	73.9	1.0	7	0.0	73.9	1.0
367	BO0R_087_037ad	0.5	0.5	1.0	0.5	0.0	0.0	0.393	0.122	1.0	76.1	76.1	0.0	76.1	1.0	6	0.0	76.1	1.0
368	BO0R_100_050ad	0.5	0.5	0.5	0.5	0.0	0.0	0.391	0.122	0.5	78.3	78.3	0.0	78.3	1.0	5	0.0	78.3	1.0
369	Y18G_062_062ad	0.5	0.625	0.25	0.5	0.0	0.0	0.389	0.122	0.25	80.6	80.6	0.0	80.6	1.0	4	0.0	80.6	1.0
370	Y23G_062_050ad	0.5	0.625	0.375	0.5	0.0	0.0	0.387	0.122	0.375	82.8	82.8	0.0	82.8	1.0	3	0.0	82.8	1.0
371	Y31G_062_037ad	0.5	0.625	0.5	0.5	0.0	0.0	0.385	0.122	0.5	85.0	85.0	0.0	85.0	1.0	2	0.0	85.0	1.0
372	Y50G_062_025ad	0.5	0.625	0.625	0.5	0.0	0.0	0.383	0.122	0.625	87.2	87.2	0.0	87.2	1.0	1	0.0	87.2	1.0
373	G00B_062_012ad	0.5	0.625	0.125	0.5	0.0	0.0	0.381	0.122	0.125	89.4	89.4	0.0	89.4	1.0	0	0.0	89.4	1.0
374	G50B_062_012ad	0.5	0.625	0.25	0.5	0.0	0.0	0.379	0.122	0.25	91.6	91.6	0.0	91.6	1.0	0	0.0	91.6	1.0
375	G75B_075_025ad	0.5	0.625	0.375	0.5	0.0	0.0	0.377	0.122	0.375	93.8	93.8	0.0	93.8	1.0	0	0.0	93.8	1.0
376	G84B_087_037ad	0.5	0.625	0.5	0.5	0.0	0.0	0.375	0.122	0.5	96.0	96.0	0.0	96.0	1.0	0	0.0	96.0	1.0
377	G88B_100_050ad	0.5	0.625	1.0	0.5	0.0	0.0	0.373	0.122	1.0	98.2	98.2	0.0	98.2	1.0	0	0.0	98.2	1.0
378	Y31G_075_050ad	0.5	0.75	0.25	0.5	0.0	0.0	0.371	0.122	0.25	100.4	100.4	0.0	100.4	1.0	0	0.0	100.4	1.0
379	Y36G_075_062ad	0.5	0.75	0.375	0.5	0.0	0.0	0.369	0.122	0.375	102.6	102.6	0.0	102.6	1.0	0	0.0	102.6	1.0
380	Y40G_075_075ad	0.5	0.75	0.5	0.5	0.0	0.0	0.367	0.122	0.5	104.8	104.8	0.0	104.8	1.0	0	0.0	104.8	1.0
381	Y46G_087_087ad	0.5	0.75	0.625	0.5	0.0	0.0	0.365	0.122	0.625	107.0	107.0	0.0	107.0	1.0	0	0.0	107.0	1.0
382	G00B_075_025ad	0.5	0.75	0.25	0.5	0.0	0.0	0.363	0.122	0.25	109.2	109.2	0.0	109.2	1.0	0	0.0	109.2	1.0
383	G00B_075_025ad	0.5	0.75	0.375	0.5	0.0	0.0	0.361	0.122	0.375	111.4	111.4	0.0	111.4	1.0	0	0.0	111.4	1.0
384	G00B_075_025ad	0.5	0.75	0.5	0.5	0.0	0.0	0.359	0.122	0.5	113.6	113.6	0.0	113.6	1.0	0	0.0	113.6	1.0
385	G00B_075_025ad	0.5	0.75	0.625	0.5	0.0	0.0	0.357	0.122	0.625	115.8	115.8	0.0	115.8	1.0	0	0.0	115.8	1.0
386	G65B_087_037ad	0.5	0.75	0.375	0.5	0.0	0.0	0.355	0.122	0.375	118.0	118.0	0.0	118.0	1.0	0	0.0	118.0	1.0
387	Y41G_087_050ad	0.5	0.75	0.5	0.5	0.0	0.0	0.353	0.122	0.5	120.2	120.2	0.0	120.2	1.0	0	0.0	120.2	1.0
388	Y50G_087_062ad	0.5	0.75	0.625	0.5	0.0	0.0	0.351	0.122	0.625	122.4	122.4	0.0	122.4	1.0	0	0.0	122.4	1.0
389	Y62G																		









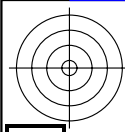






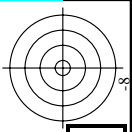






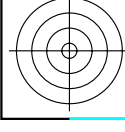
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 anvendelse for måling av display output, ingen separasjon

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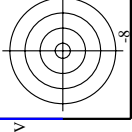


n	HC*Fid	rgb_Fid	ier_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	rgb*Fid	DF*Fid	DF*Fid	rgb*Fid	LabCh*Fid	LabCh*Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_0920ad	0.933	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_0000ad	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_0060ad	0.066	0.066	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_0130ad	0.133	0.133	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_0200ad	0.2	0.2	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_0260ad	0.266	0.266	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_0330ad	0.333	0.333	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_0400ad	0.4	0.4	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_0460ad	0.466	0.466	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_0530ad	0.533	0.533	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_0600ad	0.6	0.6	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_0660ad	0.666	0.666	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_0730ad	0.734	0.734	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_0800ad	0.8	0.8	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_0860ad	0.866	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_0920ad	0.933	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_1000ad	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_0000ad	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	NW_0060ad	0.066	0.066	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0
1075	GS0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y00C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00L_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E\* = 0.2



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



QN11-7N\_2929-F

TUB-prøveplansje QN11; farbetoneplan: H\*\_d=R50Yd  
 farger og fargeavstander, ΔE\*  
 input: rgb/cmyk -> rgbd  
 output: 3D-linearisering til rgb\*dd

5-1032830-F0

5-1032830-F0