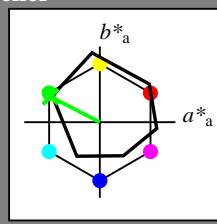


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

$H^*_ = G00B_ -$

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

$HIC^*_ -$   
fargetonetekst for fargene på denne siden:  
 $H^*_ = G00B_ -$   
trekantslyshet  $T^*$



**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):

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

$HIC^*_{-,Ma}$ : G00B\_100\_100\_

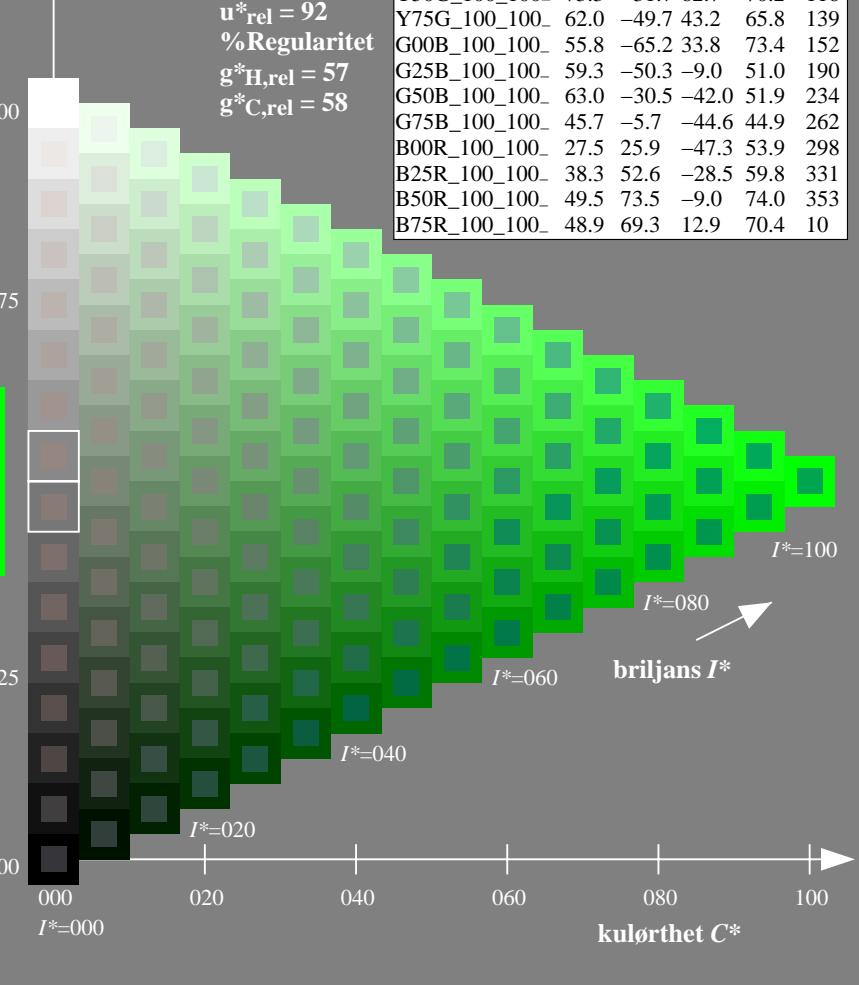
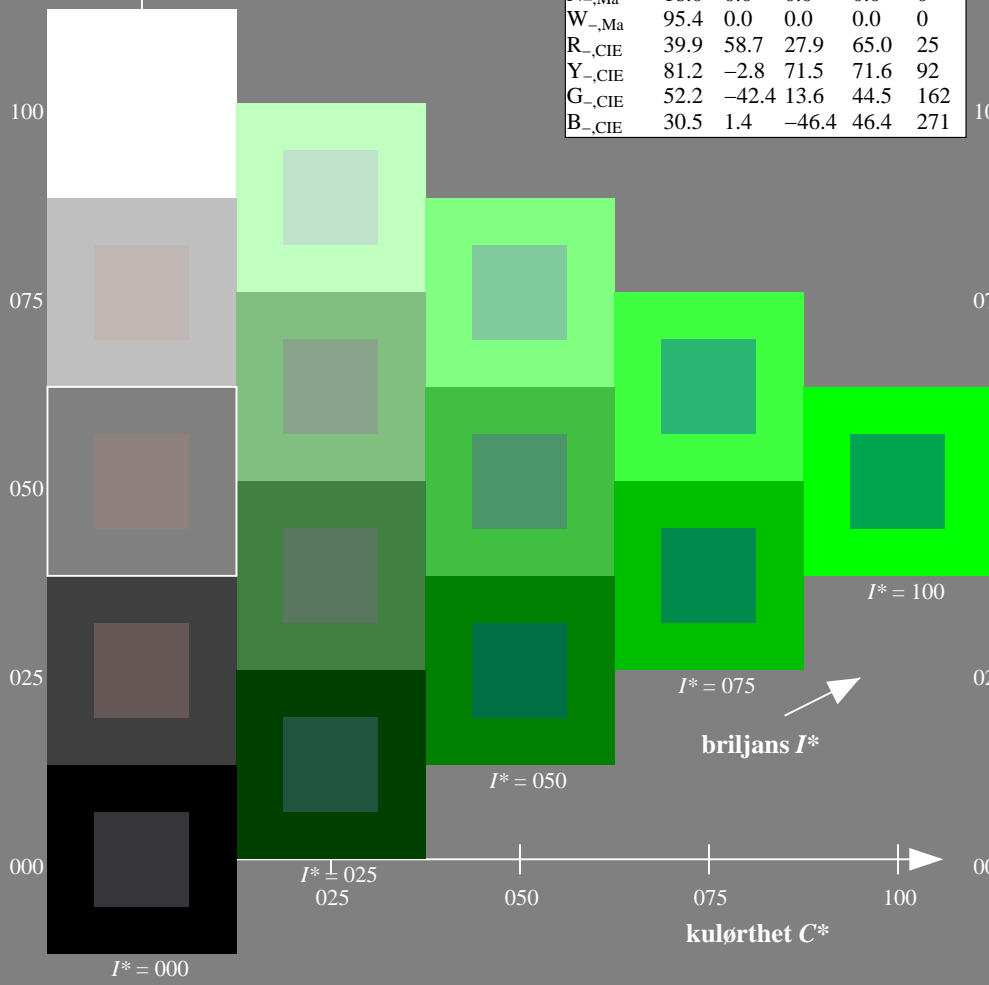
$rgbic^*_{-,Ma}$ : 0.0 1.0 0.0 1.0 1.0

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

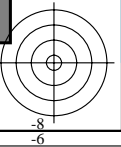
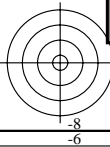
%Omfang  
 $u^*_{rel} = 92$   
%Regularitet  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$



se liggende filer: <http://130.149.60.45/~farbmetrik/QN72/QN72L0NP.PDF> /PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN72/QN72L0NP.PDF /.PS  
anvendelse for måling av display output

TUB-material: code=rh4ta

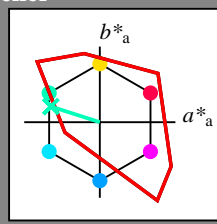


Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

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

$HIC^*_e$   
fargetonetekst for fargene på denne siden:  
 $H^*_e = G00B_e$   
trekantslyshet  $T^*$



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

navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	50.9	78.3	37.3	86.7	25
Ye,Ma	83.7	-3.4	84.5	84.5	92
Ge,Ma	85.1	-64.6	20.7	67.9	162
Ce,Ma	79.0	-34.2	-25.7	42.8	216
Be,Ma	59.2	1.7	-56.6	56.6	271
Me,Ma	57.1	94.1	-57.4	110.3	328
Ne,Ma	0.0	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 85 -64 20 67 162$

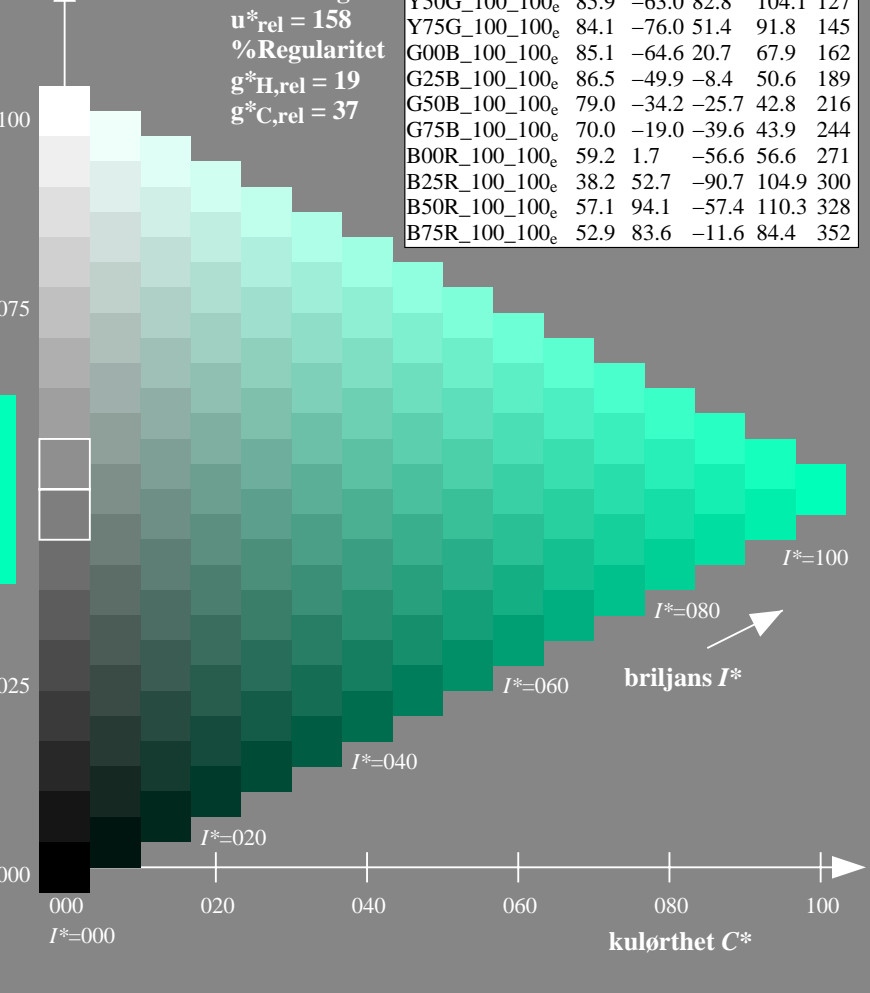
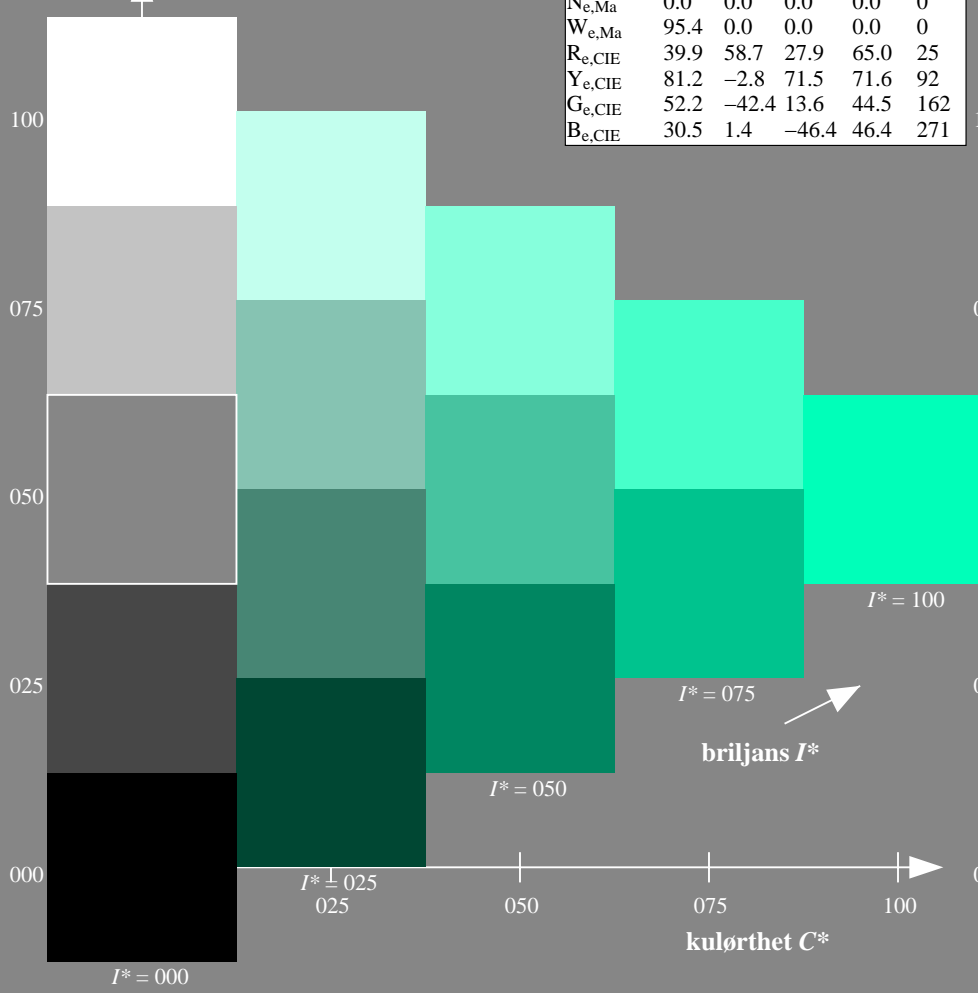
$HIC^*_{e, Ma}: G00B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 1.0 0.7 1.0 1.0$

trekantslyshet  $T^*$

**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

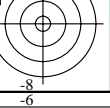
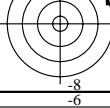


%Omfang  
 $u^*_{rel} = 158$   
%Regularitet  
 $g^*_{H,rel} = 19$   
 $g^*_{C,rel} = 37$

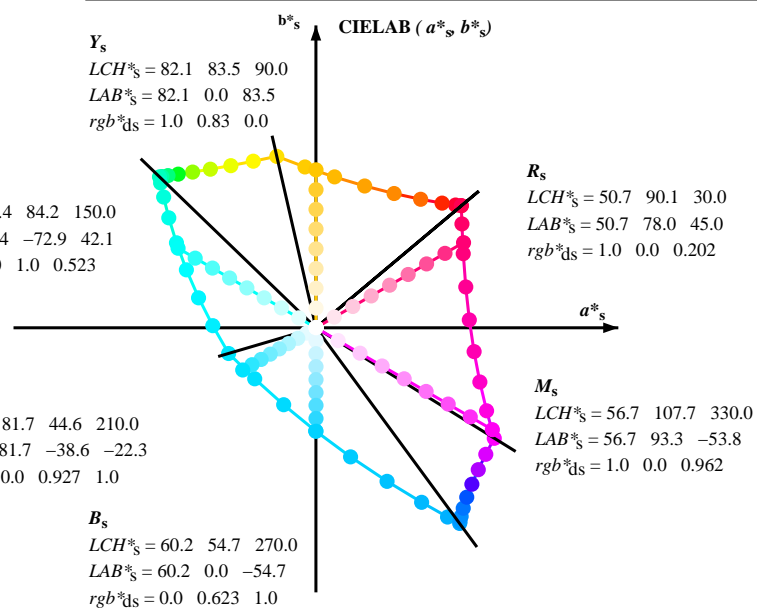
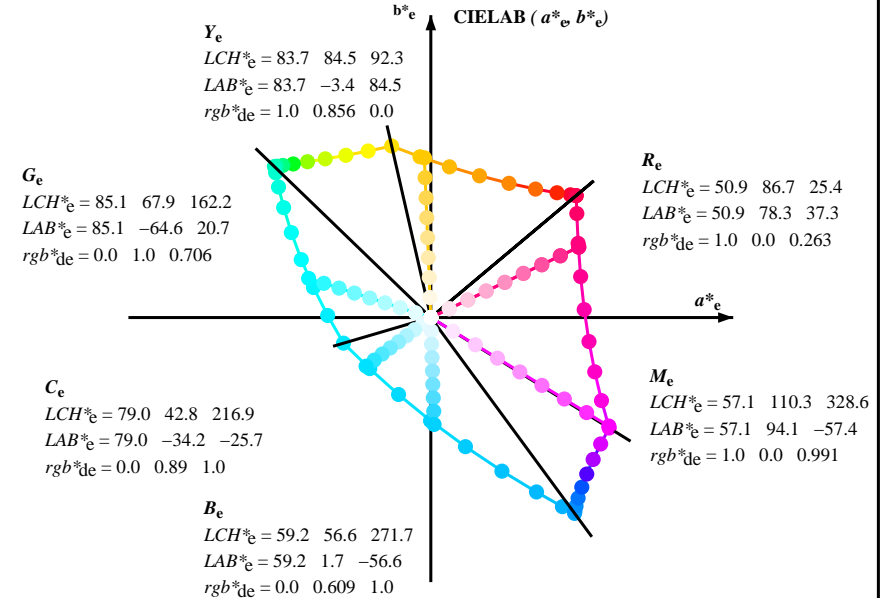
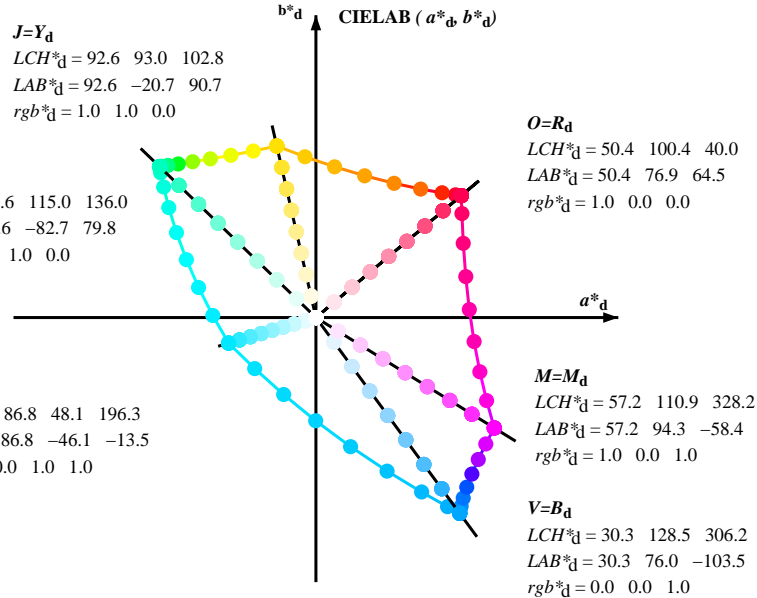
se lignende filer: <http://130.149.60.45/~farbmetrik/QN72/QN72L0NP.PDF> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN72/QN72L0NP.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>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; 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)  
 $h_{ab}, h_{ab,d}$   
 $rgb^*_{de}$

se lignende filer: http://130.149.60.45/~farbmetrik/QN72/QN72.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN72/QN72LONP.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>ab,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	42																				

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* dd64M	LAB* ddx64M (x=LabCh)	40.0	90.0	150.0	210.0	270.0	330.0	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de					
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.263	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	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	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	1.0	42.1	82.1	-83.8	117.4	314	
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	0.0	0.811	0.0	1.0	49.7	87.9	-71.0	113.1	321	
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	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/QN72/QN72L0NP.PDF /.PS  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN72/QN72L0NP.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* dd361Mi	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	0.117 0.0	1.0 0.0	0.156 50.7	77.7 51.0	92.9 33	1.0 0.117	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	0.133 0.0	1.0 0.0	0.14 50.6	77.5 53.0	93.9 34	1.0 0.133	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	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	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	0.167 0.0	1.0 0.0	0.093 50.6	77.3 57.4	96.3 36	1.0 0.167	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	0.183 0.0	1.0 0.0	0.062 50.5	77.2 59.7	97.6 37	1.0 0.183	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	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	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	0.217 0.0	1.0 0.0	0.001 50.5	76.9 64.5	100.4 39	1.0 0.217	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	0.233 0.0	1.0 0.102	0.0	51.4 74.4	64.9 98.8	41	1.0 0.233	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	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	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	0.267 0.0	1.0 0.199	0.0	53.0 69.6	65.6 95.7	43	1.0 0.267	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	0.283 0.0	1.0 0.24 0.0	53.9 67.3	65.9 94.2	44	1.0 0.283	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	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	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	0.317 0.0	1.0 0.29 0.0	55.4 63.1	66.8 91.9	46	1.0 0.317	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	0.333 0.0	1.0 0.313	0.0	56.2 61.0	67.2 90.8	47	1.0 0.333	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	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	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	0.367 0.0	1.0 0.358	0.0	57.7 56.9	67.8 88.6	49	1.0 0.367	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	0.383 0.0	1.0 0.379	0.0	58.4 55.0	68.1 87.6	51	1.0 0.383	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	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	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	0.417 0.0	1.0 0.41 0.0	59.7 51.5	69.1 86.2	53	1.0 0.417	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	0.433 0.0	1.0 0.426	0.0	60.4 49.7	69.6 85.5	54	1.0 0.433	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	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	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	0.467 0.0	1.0 0.457	0.0	61.8 46.2	70.3 84.1	56	1.0 0.467	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	0.483 0.0	1.0 0.472	0.0	62.5 44.5	70.6 83.4	57	1.0 0.483	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	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	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	0.517 0.0	1.0 0.502	0.0	63.8 41.1	71.2 82.2	60	1.0 0.517	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	0.533 0.0	1.0 0.515	0.0	64.4 39.5	71.7 81.9	61	1.0 0.533	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	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	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	0.567 0.0	1.0 0.54 0.0	65.7 36.5	72.7 81.3	63	1.0 0.567	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	0.583 0.0	1.0 0.552	0.0	66.4 34.9	73.1 81.0	64	1.0 0.583	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	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	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	0.617 0.0	1.0 0.577	0.0	67.6 31.8	73.9 80.5	66	1.0 0.617	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	0.633 0.0	1.0 0.589	0.0	68.3 30.3	74.2 80.2	67	1.0 0.633	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	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	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	0.667 0.0	1.0 0.614	0.0	69.5 27.2	74.8 79.6	70	1.0 0.667	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	0.683 0.0	1.0 0.626	0.0	70.2 25.6	75.1 79.4	71	1.0 0.683	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	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	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	0.717 0.0	1.0 0.65 0.0	71.5 22.8	76.2 79.6	73	1.0 0.717	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	0.733 0.0	1.0 0.661	0.0	72.2 21.3	76.8 79.7	74	1.0 0.733	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	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	0.75 0.0

5-013530-L0 QN720-71 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 6/29

TUB-prøveplansje QN72; farbetoneplan: H\*e=G00B<sub>e</sub>  
 prøveplansje infølge DIN 33872, 3D=0, de=1, sRGB

input: rgb/cmyk -> rgb<sub>e</sub>  
 output: overføring til rgb<sub>e</sub>

se liggende filer: <http://130.149.60.45/~farbmetrik/QN72/QN72.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN72/QN72L0NP.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 <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</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 0.76 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	0.982 1.0 0.0	92.3 -22.4 90.5 93.2 103	0.833 1.0 0.0		
113	101	105	0.816 1.0 0.0	89.5 -38.6 87.2 95.4 113	1.0 0.974 0.0	91.0 -17.4 89.8 91.5 101	0.817 1.0 0.0	0.963 1.0 0.0	92.0 -24.3 90.2 93.4 105	0.817 1.0 0.0		
114	102	106	0.8 1.0 0.0	89.3 -40.1 86.9 95.7 114	1.0 0.988 0.0	91.9 -19.1 90.3 92.3 102	0.8 1.0 0.0	0.944 1.0 0.0	91.7 -26.1 89.8 93.6 106	0.8 1.0 0.0		
115	103	107	0.783 1.0 0.0	89.0 -41.7 86.6 96.1 115	0.998 1.0 0.0	92.6 -20.8 90.7 93.1 103	0.783 1.0 0.0	0.926 1.0 0.0	91.3 -28.0 89.4 93.7 107	0.783 1.0 0.0		
116	104	108	0.766 1.0 0.0	88.7 -43.3 86.2 96.5 116	0.981 1.0 0.0	92.3 -22.5 90.5 93.2 104	0.767 1.0 0.0	0.907 1.0 0.0	91.0 -29.9 89.0 93.9 108	0.767 1.0 0.0		
117	105	109	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117	0.965 1.0 0.0	92.0 -24.1 90.2 93.4 105	0.75 1.0 0.0	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109	0.75 1.0 0.0		
118	106	110	0.733 1.0 0.0	88.3 -46.3 85.6 97.4 118	0.949 1.0 0.0	91.8 -25.7 89.9 93.5 106	0.733 1.0 0.0	0.868 1.0 0.0	90.3 -33.6 88.0 94.3 110	0.733 1.0 0.0		
119	107	112	0.716 1.0 0.0	88.1 -47.8 85.4 97.9 119	0.933 1.0 0.0	91.5 -27.3 89.6 93.6 107	0.717 1.0 0.0	0.848 1.0 0.0	90.0 -35.6 87.8 94.7 112	0.717 1.0 0.0		
120	108	113	0.7 1.0 0.0	87.9 -49.2 85.2 98.4 120	0.917 1.0 0.0	91.2 -28.9 89.2 93.8 108	0.7 1.0 0.0	0.827 1.0 0.0	89.7 -37.5 87.4 95.2 113	0.7 1.0 0.0		
120	109	114	0.683 1.0 0.0	87.6 -50.7 84.9 98.9 120	0.901 1.0 0.0	90.9 -30.5 88.8 93.9 109	0.683 1.0 0.0	0.806 1.0 0.0	89.4 -39.5 87.1 95.7 114	0.683 1.0 0.0		
121	110	115	0.666 1.0 0.0	87.4 -52.1 84.7 99.4 121	0.884 1.0 0.0	90.6 -32.1 88.4 94.1 110	0.667 1.0 0.0	0.786 1.0 0.0	89.1 -41.5 86.7 96.1 115	0.667 1.0 0.0		
122	111	116	0.65 1.0 0.0	87.2 -53.6 84.4 100.0 122	0.868 1.0 0.0	90.3 -33.7 88.0 94.3 111	0.65 1.0 0.0	0.765 1.0 0.0	88.8 -43.4 86.2 96.6 116	0.65 1.0 0.0		
123	112	117	0.633 1.0 0.0	87.0 -55.0 84.1 100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8 94.7 112	0.633 1.0 0.0	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117	0.633 1.0 0.0		
123	113	119	0.616 1.0 0.0	86.8 -56.4 83.8 101.0 123	0.832 1.0 0.0	89.8 -37.1 87.5 95.1 113	0.617 1.0 0.0	0.719 1.0 0.0	88.2 -47.5 85.5 97.9 119	0.617 1.0 0.0		
124	114	120	0.6 1.0 0.0	86.7 -57.6 83.7 101.6 124	0.814 1.0 0.0	89.5 -38.7 87.2 95.5 114	0.6 1.0 0.0	0.695 1.0 0.0	87.8 -49.6 85.2 98.6 120	0.6 1.0 0.0		
125	115	121	0.583 1.0 0.0	86.5 -58.9 83.5 102.2 125	0.797 1.0 0.0	89.3 -40.4 86.9 95.9 115	0.583 1.0 0.0	0.67 1.0 0.0	87.5 -51.7 84.8 99.4 121	0.583 1.0 0.0		
125	116	122	0.566 1.0 0.0	86.3 -60.1 83.3 102.8 125	0.779 1.0 0.0	89.0 -42.1 86.5 96.3 116	0.567 1.0 0.0	0.646 1.0 0.0	87.2 -53.9 84.4 100.1 122	0.567 1.0 0.0		
126	117	123	0.55 1.0 0.0	86.2 -61.4 83.1 103.3 126	0.761 1.0 0.0	88.7 -43.8 86.1 96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9 100.9 123	0.55 1.0 0.0		
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9 103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8 97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6 102.0 124	0.533 1.0 0.0		
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6 104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5 97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3 103.1 126	0.517 1.0 0.0		
128	120	127	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3 98.4 120	0.5 1.0 0.0	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127	0.5 1.0 0.0		

5-013630-L0 QN720-71 LAB\*ta0, 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 QN72; farbetoneplan: H\*<sub>e</sub>=G00B<sub>e</sub>  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>e</sub>  
output: overføring til rgb<sub>e</sub>

se lignende filer: <http://130.149.60.45/~farbmetrik/QN72/QN72.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN72/QN72LONP.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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi																							
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	84.0	-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	0.626	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	0.15	0.0	1.0	0.795	85.6	-59.7	10.1	60.6	170	0.0	1.0	0.15			
137	160	171	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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.25
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.267
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.283
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.3
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.317
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.333
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.35
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.367
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.383
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.4
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.417
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.433
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.45
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.467
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.483
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.5
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.517
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.533
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.55
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.567
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.583
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.6
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.617
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.633
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.65
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.667
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.683
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.7
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.717
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.733
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.75
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.767
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.783
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.8
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.817
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.833
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.85
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.867
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.883
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.9
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.917
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.933
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.95
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.967
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.983
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	1.0

se lignende filer: http://130.149.60.45/~farbmetrik/QN72/QN72.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN72/QN72L0NP.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* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* ds361Mi	LAB* dxx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dxx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																									
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	C <sub>d</sub>	0.0	0.922	1.0	81.7	-38.6	-22.2	44.7	210	C <sub>s</sub>	0.0	0.983	1.0	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	79.1	-34.2	-25.7	42.9	216	C <sub>c</sub>	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199		0.0	0.917	1.0	81.0	-37.3	-23.3	44.2	212		0.0	0.967	1.0	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	
202	212	218	0.0	0.966	1.0	84.5	-42.9	-17.9	46.5	202		0.0	0.911	1.0	80.6	-36.7	-23.8	43.9	213		0.0	0.95	1.0	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	
205	213	219	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205		0.0	0.906	1.0	80.2	-36.1	-24.3	43.6	214		0.0	0.933	1.0	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	
208	214	220	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208		0.0	0.901	1.0	79.8	-35.4	-24.8	43.4	215		0.0	0.917	1.0	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	
212	215	221	0.0	0.916	1.0	80.9	-37.4	-23.4	44.1	212		0.0	0.895	1.0	79.5	-34.8	-25.3	43.1	216		0.0	0.9	1.0	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	
215	216	222	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215		0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217		0.0	0.883	1.0	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	
218	217	223	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218		0.0	0.885	1.0	78.7	-33.5	-26.1	42.6	218		0.0	0.867	1.0	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	
221	218	224	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221		0.0	0.879	1.0	78.3	-32.8	-26.6	42.4	219		0.0	0.85	1.0	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	
225	219	225	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225		0.0	0.874	1.0	77.9	-32.2	-27.0	42.2	220		0.0	0.833	1.0	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	
228	220	226	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228		0.0	0.87	1.0	77.6	-31.8	-27.6	42.2	221		0.0	0.817	1.0	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	
232	221	227	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232		0.0	0.865	1.0	77.3	-31.3	-28.2	42.3	222		0.0	0.8	1.0	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	
236	222	227	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236		0.0	0.861	1.0	77.0	-30.9	-28.8	42.4	223		0.0	0.783	1.0	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	
239	223	228	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239		0.0	0.856	1.0	76.7	-30.4	-29.4	42.5	224		0.0	0.767	1.0	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	
243	224	229	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243		0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225		0.0	0.75	1.0	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	
247	225	230	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247		0.0	0.847	1.0	76.0	-29.5	-30.6	42.6	226		0.0	0.733	1.0	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	
250	226	231	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250		0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227		0.0	0.717	1.0	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	
253	227	232	0.0	0.716	1.0	66.7	-13.5	-44.9	46.9	253		0.0	0.838	1.0	75.4	-28.5	-31.7	42.8	228		0.0	0.7	1.0	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	
256	228	233	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256		0.0	0.833	1.0	75.0	-28.0	-32.2	42.8	229		0.0	0.683	1.0	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	
259	229	234	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259		0.0	0.829	1.0	74.7	-27.5	-32.8	42.9	230		0.0	0.667	1.0	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	
262	230	235	0.0	0.666	1.0	63.2	-6.8	-50.6	51.1	262		0.0	0.824	1.0	74.4	-26.9	-33.3	43.0	231		0.0	0.65	1.0	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	
265	231	236	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265		0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232		0.0	0.633	1.0	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	
268	232	237	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268		0.0	0.815	1.0	73.7	-25.9	-34.3	43.1	233		0.0	0.617	1.0	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	
270	233	237	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270		0.0	0.81	1.0	73.4	-25.3	-34.9	43.2	234		0.0	0.6	1.0	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	
272	234	238	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272		0.0	0.806	1.0	73.1	-24.7	-35.4	43.3	235		0.0	0.583	1.0	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	
274	235	239	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274		0.0	0.801	1.0	72.8	-24.1	-35.8	43.4	236		0.0	0.567	1.0	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	
276	236	240	0.0	0.566	1.0	56.3	7.4	-61.6	62.1	276		0.0	0.797	1.0	72.4	-23.6	-36.3	43.4	237		0.0	0.55	1.0	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	
278	237	241	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278		0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	238		0.0	0.533	1.0	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	
280	238	242	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280		0.0	0.788	1.0	71.8	-22.3	-37.2	43.6	239		0.0	0.517	1.0	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	
283	239	243	0.0	0.516	1.0	52.9	15.4	-66.8	68.5	283		0.0	0.783	1.0	71.5	-2																														

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>c</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)
301	255	258	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301	0.0 0.707 1.0	66.1 -12.3 -46.0 47.8 255	0.0 0.25 1.0	0.0 0.25 1.0	0.0 0.69 1.0	64.9 -10.1 -48.0 49.2 258
301	256	258	0.0 0.233 1.0	36.5 57.6 -93.4 109.7 301	0.0 0.702 1.0	65.7 -11.6 -46.7 48.2 256	0.0 0.233 1.0	0.0 0.685 1.0	64.6 -9.4 -48.6 49.6 258	
302	257	259	0.0 0.216 1.0	35.9 59.4 -94.5 111.6 302	0.0 0.696 1.0	65.3 -10.9 -47.3 48.7 257	0.0 0.217 1.0	0.0 0.68 1.0	64.2 -8.7 -49.1 50.0 259	
302	258	260	0.0 0.2 1.0	35.2 61.2 -95.5 113.5 302	0.0 0.691 1.0	64.9 -10.1 -48.0 49.1 258	0.0 0.2 1.0	0.0 0.675 1.0	63.8 -8.0 -49.7 50.4 260	
303	259	261	0.0 0.183 1.0	34.6 63.0 -96.6 115.3 303	0.0 0.685 1.0	64.5 -9.4 -48.6 49.6 259	0.0 0.183 1.0	0.0 0.67 1.0	63.5 -7.2 -50.2 50.9 261	
303	260	262	0.0 0.166 1.0	34.0 64.8 -97.6 117.2 303	0.0 0.679 1.0	64.2 -8.6 -49.2 50.1 260	0.0 0.167 1.0	0.0 0.665 1.0	63.1 -6.5 -50.8 51.3 262	
304	261	263	0.0 0.15 1.0	33.4 66.7 -98.6 119.1 304	0.0 0.674 1.0	63.8 -7.8 -49.8 50.5 261	0.0 0.15 1.0	0.0 0.66 1.0	62.8 -5.7 -51.3 51.7 263	
304	262	264	0.0 0.133 1.0	32.8 68.6 -99.6 120.9 304	0.0 0.668 1.0	63.4 -7.0 -50.4 51.0 262	0.0 0.133 1.0	0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264	
304	263	265	0.0 0.116 1.0	32.3 70.0 -100.3 122.3 304	0.0 0.663 1.0	63.0 -6.2 -51.0 51.5 263	0.0 0.117 1.0	0.0 0.65 1.0	62.1 -4.2 -52.3 52.5 265	
305	264	266	0.0 0.1 1.0	32.0 70.8 -100.8 123.2 305	0.0 0.657 1.0	62.6 -5.3 -51.5 51.9 264	0.0 0.1 1.0	0.0 0.645 1.0	61.7 -3.4 -52.8 53.0 266	
305	265	267	0.0 0.083 1.0	31.7 71.7 -101.2 124.1 305	0.0 0.652 1.0	62.2 -4.5 -52.1 52.4 265	0.0 0.083 1.0	0.0 0.64 1.0	61.4 -2.5 -53.2 53.4 267	
305	266	268	0.0 0.066 1.0	31.5 72.5 -101.7 124.9 305	0.0 0.646 1.0	61.8 -3.6 -52.6 52.8 266	0.0 0.067 1.0	0.0 0.635 1.0	61.0 -1.7 -53.7 53.8 268	
305	267	269	0.0 0.049 1.0	31.2 73.4 -102.2 125.8 305	0.0 0.641 1.0	61.4 -2.7 -53.1 53.3 267	0.0 0.05 1.0	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	
305	268	269	0.0 0.033 1.0	30.9 74.3 -102.6 126.7 305	0.0 0.635 1.0	61.0 -1.8 -53.6 53.8 268	0.0 0.033 1.0	0.0 0.624 1.0	60.3 0.0 -54.6 54.7 269	
306	269	270	0.0 0.016 1.0	30.6 75.1 -103.1 127.6 306	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	0.0 0.017 1.0	0.0 0.617 1.0	59.8 0.8 -55.6 55.7 270	
306	270	271	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306	0.0 0.624 1.0	60.2 0.0 -54.7 54.8 270	0.0 0.0 1.0	0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271	
306	271	272	0.016 0.0 1.0	30.4 76.0 -103.4 128.4 306	0.0 0.615 1.0	59.7 1.0 -55.7 55.9 271	0.0 0.017 0.0 1.0	0.0 0.602 1.0	58.7 2.7 -57.5 57.6 272	
306	272	273	0.033 0.0 1.0	30.5 76.1 -103.3 128.3 306	0.0 0.607 1.0	59.1 2.0 -56.8 56.9 272	0.033 0.0 1.0	0.0 0.594 1.0	58.2 3.7 -58.4 58.6 273	
306	273	274	0.05 0.0 1.0	30.6 76.1 -103.1 128.2 306	0.0 0.599 1.0	58.5 3.0 -57.8 58.0 273	0.05 0.0 1.0	0.0 0.586 1.0	57.7 4.8 -59.4 59.7 274	
306	274	275	0.066 0.0 1.0	30.7 76.1 -103.0 128.1 306	0.0 0.591 1.0	58.0 4.1 -58.8 59.0 274	0.067 0.0 1.0	0.0 0.578 1.0	57.1 5.8 -60.3 60.7 275	
306	275	276	0.083 0.0 1.0	30.8 76.2 -102.8 128.0 306	0.0 0.583 1.0	57.4 5.2 -59.8 60.1 275	0.083 0.0 1.0	0.0 0.57 1.0	56.6 7.0 -61.2 61.7 276	
306	276	277	0.1 0.0 1.0	30.9 76.2 -102.7 127.9 306	0.0 0.574 1.0	56.9 6.4 -60.7 61.2 276	0.1 0.0 1.0	0.0 0.563 1.0	56.1 8.1 -62.0 62.7 277	
306	277	278	0.116 0.0 1.0	30.9 76.2 -102.5 127.8 306	0.0 0.566 1.0	56.3 7.6 -61.7 62.2 277	0.117 0.0 1.0	0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278	
306	278	279	0.133 0.0 1.0	31.1 76.3 -102.3 127.6 306	0.0 0.558 1.0	55.7 8.8 -62.6 63.3 278	0.133 0.0 1.0	0.0 0.547 1.0	55.0 10.5 -63.7 64.7 279	
306	279	280	0.15 0.0 1.0	31.3 76.3 -101.9 127.4 306	0.0 0.55 1.0	55.2 10.1 -63.5 64.3 279	0.15 0.0 1.0	0.0 0.539 1.0	54.5 11.7 -64.5 65.7 280	
306	280	281	0.166 0.0 1.0	31.5 76.4 -101.6 127.1 306	0.0 0.541 1.0	54.6 11.4 -64.3 65.4 280	0.167 0.0 1.0	0.0 0.531 1.0	53.9 13.0 -65.3 66.7 281	
307	281	282	0.183 0.0 1.0	31.7 76.5 -101.2 126.9 307	0.0 0.533 1.0	54.1 12.7 -65.1 66.5 281	0.183 0.0 1.0	0.0 0.524 1.0	53.4 14.3 -66.1 67.7 282	
307	282	283	0.2 0.0 1.0	31.9 76.6 -100.9 126.7 307	0.0 0.525 1.0	53.5 14.0 -66.0 67.5 282	0.2 0.0 1.0	0.0 0.516 1.0	52.9 15.6 -66.8 68.7 283	
307	283	284	0.216 0.0 1.0	32.1 76.6 -100.5 126.4 307	0.0 0.517 1.0	52.9 15.4 -66.7 68.6 283	0.217 0.0 1.0	0.0 0.508 1.0	52.3 16.9 -67.5 69.7 284	
307	284	285	0.233 0.0 1.0	32.3 76.7 -100.1 126.2 307	0.0 0.508 1.0	52.4 16.9 -67.5 69.7 284	0.233 0.0 1.0	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	
307	285	285	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.25 0.0 1.0	0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285	
307	286	286	0.266 0.0 1.0	32.9 77.0 -99.2 125.6 307	0.0 0.488 1.0	51.0 20.0 -69.7 72.6 286	0.267 0.0 1.0	0.0 0.476 1.0	50.3 21.6 -71.0 74.3 286	
308	287	287	0.283 0.0 1.0	33.2 77.1 -98.6 125.2 308	0.0 0.475 1.0	50.2 21.8 -71.2 74.5 287	0.283 0.0 1.0	0.0 0.464 1.0	49.5 23.3 -72.4 76.1 287	
308	288	288	0.3 0.0 1.0	33.6 77.3 -98.1 124.9 308	0.0 0.462 1.0	49.4 23.6 -72.6 76.4 288	0.3 0.0 1.0	0.0 0.452 1.0	48.8 25.1 -73.7 77.9 288	
308	289	289	0.316 0.0 1.0	33.9 77.4 -97.5 124.5 308	0.0 0.45 1.0	48.6 25.5 -74.0 78.3 289	0.317 0.0 1.0	0.0 0.44 1.0	48.0 26.9 -75.0 79.8 289	
308	290	290	0.333 0.0 1.0	34.3 77.6 -96.9 124.1 308	0.0 0.437 1.0	47.8 27.4 -75.3 80.2 290	0.333 0.0 1.0	0.0 0.428 1.0	47.2 28.8 -76.2 81.6 290	
308	291	291	0.35 0.0 1.0	34.6 77.7 -96.3 123.8 308	0.0 0.424 1.0	47.0 29.4 -76.6 82.1 291	0.35 0.0 1.0	0.0 0.416 1.0	46.5 30.7 -77.4 83.4 291	
309	292	292	0.366 0.0 1.0	34.9 77.9 -95.7 123.4 309	0.0 0.412 1.0	46.2 31.5 -77.8 84.1 292	0.367 0.0 1.0	0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292	
309	293	293	0.383 0.0 1.0	35.3 78.1 -95.1 123.0 309	0.0 0.399 1.0	45.4 33.6 -79.0 86.0 293	0.383 0.0 1.0	0.0 0.392 1.0	44.9 34.7 -79.7 87.0 293	
309	294	294	0.4 0.0 1.0	35.8 78.3 -94.3 122.6 309	0.0 0.386 1.0	44.6 35.7 -80.2 87.9 294	0.4 0.0 1.0	0.0 0.38 1.0	44.2 36.8 -80.7 88.8 294	
310	295	295	0.416 0.0 1.0	36.3 78.6 -93.5 122.2 310	0.0 0.373 1.0	43.7 38.0 -81.4 89.9 295	0.417 0.0 1.0	0.0 0.364 1.0	43.3 39.2 -82.2 91.2 295	
310	296	296	0.433 0.0 1.0	36.7 78.9 -92.7 121.8 310	0.0 0.353 1.0	42.7 40.7 -83.3 92.8 296	0.433 0.0 1.0	0.0 0.345 1.0	42.3 41.7 -84.0 93.9 296	
310	297	297	0.45 0.0 1.0	37.2 79.1 -92.0 121.3 310	0.0 0.333 1.0	41.6 43.5 -85.2 95.7 297	0.45 0.0 1.0	0.0 0.327 1.0	41.3 44.4 -85.8 96.7 297	
311	298	298	0.466 0.0 1.0	37.6 79.3 -91.2 120.9 311	0.0 0.313 1.0	40.5 46.3 -87.0 98.6 298	0.467 0.0 1.0	0.0 0.308 1.0	40.3 47.1 -87.5 99.4 298	
311	299	299	0.483 0.0 1.0	38.1 79.6 -90.4 120.5 311	0.0 0.293 1.0	39.5 49.2 -88.7 101.5 299	0.483 0.0 1.0	0.0 0.289 1.0	39.2 49.9 -89.1 102.2 299	
311	300	300	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.5 0.0 1.0	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300	

5-0131030-L0 QN720-71 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 11/29

TUB-prøveplandsje QN72; farbetoneplan: H\*<sub>e</sub>=G00B<sub>e</sub>  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>e</sub>  
output: overføring til rgb<sub>e</sub>

se liggende filer: http://130.149.60.45/~farbmetrik/QN72/QN72L0NP.PDF /.PS  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN72/QN72L0NP.PDF /.PS  
anvendelse for måling av display output, ingen separasjon

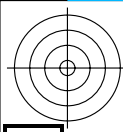
TUB-material: code=rh4ta



Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonearkiver 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

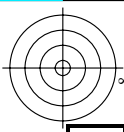
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi																																	
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300	0.5	0.0	1.0	0.517	0.0	1.0	0.0	0.251	1.0	37.2	55.7	-92.1	107.7	301	0.517	0.0	1.0	
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.222	1.0	36.1	58.8	-94.1	111.0	302	0.533	0.0	1.0	0.0	0.22	1.0	36.0	59.1	-94.2	111.3	302	0.533	0.0	1.0	0.0	0.187	1.0	34.8	62.6	-96.3	115.0	303	0.55	0.0	1.0				
312	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	312	0.0	0.188	1.0	34.8	62.6	-96.3	114.9	303	0.55	0.0	1.0	0.0	0.153	1.0	33.5	66.4	-98.4	118.8	304	0.567	0.0	1.0	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0				
312	303	303	0.55	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0	0.0	0.036	1.0	31.0	74.2	-102.5	126.6	305	0.6	0.0	1.0	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	0.0	1.0				
313	304	304	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	0.0	1.0	0.172	0.0	1.0	31.6	76.5	-101.4	127.1	307	0.617	0.0	1.0	0.146	0.0	1.0	31.3	76.4	-102.0	127.5	306	0.617	0.0	1.0				
313	305	304	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.172	0.0	31.6	76.5	-101.4	127.1	307	0.617	0.0	1.0	0.287	0.0	1.0	33.2	77.2	-98.6	125.3	308	0.633	0.0	1.0	0.263	0.0	1.0	32.9	77.0	-99.3	125.7	307	0.633	0.0	1.0				
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.287	0.0	33.2	77.2	-98.6	125.3	308	0.633	0.0	1.0	0.357	0.0	1.0	34.8	77.8	-96.0	123.7	309	0.65	0.0	1.0	0.335	0.0	1.0	34.3	77.6	-96.8	124.2	308	0.65	0.0	1.0				
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	0.0	0.357	0.0	34.8	77.8	-96.0	123.7	309	0.65	0.0	1.0	0.414	0.0	1.0	36.2	78.6	-93.6	122.3	310	0.667	0.0	1.0	0.396	0.0	1.0	35.8	78.3	-94.4	122.8	309	0.667	0.0	1.0				
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.0	0.414	0.0	36.2	78.6	-93.6	122.3	310	0.667	0.0	1.0	0.465	0.0	1.0	37.6	79.4	-91.2	121.0	311	0.683	0.0	1.0	0.445	0.0	1.0	37.1	79.1	-92.2	121.5	310	0.683	0.0	1.0				
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	0.0	0.465	0.0	37.6	79.4	-91.2	121.0	311	0.683	0.0	1.0	0.513	0.0	1.0	39.0	80.1	-88.9	119.8	312	0.7	0.0	1.0	0.493	0.0	1.0	38.4	79.8	-89.9	120.3	311	0.7	0.0	1.0				
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	0.0	0.513	0.0	39.0	80.1	-88.9	119.8	312	0.7	0.0	1.0	0.551	0.0	1.0	40.3	81.0	-86.8	118.8	313	0.717	0.0	1.0	0.532	0.0	1.0	39.6	80.6	-87.9	119.3	312	0.717	0.0	1.0				
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	0.0	0.551	0.0	40.3	81.0	-86.8	118.8	313	0.717	0.0	1.0	0.59	0.0	1.0	41.6	81.8	-84.6	117.8	314	0.733	0.0	1.0	0.569	0.0	1.0	40.8	81.4	-85.8	118.3	313	0.733	0.0	1.0				
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.0	0.59	0.0	41.6	81.8	-84.6	117.8	314	0.733	0.0	1.0	0.628	0.0	1.0	42.8	82.6	-82.5	116.8	315	0.75	0.0	1.0	0.605	0.0	1.0	42.1	82.1	-83.8	117.4	314	0.75	0.0	1.0				
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	0.0	0.628	0.0	42.8	82.6	-82.5	116.8	315	0.75	0.0	1.0	0.66	0.0	1.0	44.0	83.5	-80.6	116.1	316	0.767	0.0	1.0	0.639	0.0	1.0	43.2	82.9	-81.8	116.6	315	0.767	0.0	1.0				
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	0.0	0.66	0.0	44.0	83.5	-80.6	116.1	316	0.767	0.0	1.0	0.692	0.0	1.0	45.2	84.4	-78.6	115.4	317	0.783	0.0	1.0	0.669	0.0	1.0	44.3	83.8	-80.0	115.9	316	0.783	0.0	1.0				
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	0.0	0.692	0.0	45.2	84.4	-78.6	115.4	317	0.783	0.0	1.0	0.724	0.0	1.0	46.3	85.2	-76.6	114.7	318	0.8	0.0	1.0	0.699	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.8	0.0	1.0				
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	0.0	0.724	0.0	46.3	85.2	-76.6	114.7	318	0.8	0.0	1.0	0.755	0.0	1.0	47.5	86.0	-74.7	114.0	319	0.817	0.0	1.0	0.729	0.0	1.0	46.5	85.4	-76.3	114.5	318	0.817	0.0	1.0				
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	0.0	0.755	0.0	47.5	86.0	-74.7	114.0	319	0.817	0.0	1.0	0.783	0.0	1.0	48.6	87.0	-72.9	113.6	320	0.833	0.0	1.0	0.758	0.0	1.0	47.6	86.2	-74.5	114.0	319	0.833	0.0	1.0				
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	0.0	0.783	0.0	48.6	87.0	-72.9	113.6	320	0.833	0.0	1.0	0.81	0.0	1.0	49.7	87.9	-71.1	113.1	321	0.85	0.0	1.0	0.785	0.0	1.0	48.6	87.1	-72.8	113.5	320	0.85	0.0	1.0				
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	0.0	0.81	0.0	49.7	87.9	-71.1	113.1	321	0.85	0.0	1.0	0.838	0.0	1.0	50.7	88.8	-69.3	112.7	322	0.867	0.0	1.0	0.811	0.0	1.0	49.7	87.9	-71.0	113.1	321	0.867	0.0	1.0				
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	0.0	0.838	0.0	50.7	88.8	-69.3	112.7	322	0.867	0.0	1.0	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.883	0.0	1.0	0.837	0.0	1.0	50.7	88.8	-69.3	112.7	321	0.883	0.0	1.0				
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	0.0	0.866	0.0	51.8	89.6	-67.4	112.2	323	0.883	0.0	1.0	0.892	0.0	1.0	52.9	90.5	-65.7	111.9	324	0.9	0.0	1.0	0.864	0.0	1.0	51.7	89.5	-67.6	112.2	322	0.9	0.0	1.0				
322	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.0	0.892	0.0	52.9	90.5	-65.7	111.9	324	0.9	0.0	1.0	0.918	0.0	1.0	53.9	91.5	-64.0	111.7	325	0.917	0.0	1.0	0.889	0.0	1.0	52.8	90.4	-65.9	111.9	323	0.917	0.0	1.0				
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.0	0.918	0.0	53.9	91.5	-64.0	111.7	325	0.917	0.0	1.0	0.943	0.0	1.0	55.0	92.4	-62.2	111.5	326	0.933	0.0	1.0	0.913	0.0	1.0	53.7	91.3	-64.3	111.7	324	0.933	0.0	1.0				
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	0.0	0.943	0.0	55.0	92.4	-62.2	111.5	326	0.933	0.0	1.0	0.969	0.0	1.0	56.0	93.3	-60.5	111.3	327	0.95	0.0	1.0	0.937	0.0	1.0	54.7	92.2	-62.6	111.5	325	0.95	0.0	1.0				
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	0.0	0.969	0.0	56.0	93.3	-60.5	111.3	327	0.95	0.0	1.0	0.994	0.0	1.0	57.1	94.2	-58.7	111.0	328	0.967	0.0	1.0	0.961	0.0	1.0	55.7	93.1	-61.0	111.3	326	0.967	0.0	1.0				
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	0.0	0.994	0.0	57.1	94.2	-58.7	111.0	328	0.967	0.0	1.0	1.0	0.0	1.0	0.984	57.1	93.9	-56.4	109.6	329	0.983	0.0	1.0	0.985	0.0	1.0	0.985	0.0	1.0	56.7	93.9	-59.3	111.1	327	0.983	0.0	1.0
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	0.0	1.0	0.0	0.984	57.1	93.9	-56.4	109.6	329	0.983	0.0	1.0	1.0	0.0	1.0	0.962	56.8	93.4	-53.8	107.8	330	1.0	0.0	1.0	0.992	57.2	94.2	-57.4	110.3	328	1.0	0.0	1.0				
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	0.0	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	1.0	0.0	1.0	1.0	0.0	1.0	0.941	56.5	92.7	-51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	0.972	56.9	93.6	-54.9	108.6	329	1.0	0.0	0.983		
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	0.0	1.0	0.0	0.941	56.5	92.7	-51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	1.0	0.919	56.2	92.0	-48.8	104.2	332	1.0	0.0	0.967	1.0	0.0	0.951										





TUB registrering: 20130201-QN72/QN72LONP.PDF /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



nrf	HC*Fe	rgb_Fe	icr_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
0/648	R00Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	27.2	375	1.0	0.0
1/657	R13Y_100_100%	1.0	0.0	0.5	37	1.0	0.0	0.125	39.9	381	1.0	0.0
2/666	R25Y_100_100%	1.0	0.0	0.5	37	1.0	0.0	0.125	41.3	381	1.0	0.0
3/675	R35Y_100_100%	1.0	0.0	0.5	42	1.0	0.0	0.125	44.6	35	1.0	0.0
4/684	R50Y_100_100%	1.0	0.0	0.5	52	1.0	0.0	0.125	47.7	59	1.0	0.0
5/693	R63Y_100_100%	1.0	0.0	0.5	68	1.0	0.0	0.125	51.0	59	1.0	0.0
6/702	R75Y_100_100%	1.0	0.0	0.5	83	1.0	0.0	0.125	54.2	72	1.0	0.0
7/711	R88Y_100_100%	1.0	0.0	0.5	83	1.0	0.0	0.125	57.5	72	1.0	0.0
8/720	Y00G_100_100%	1.0	1.0	0.0	90	1.0	0.0	0.0	102.8	82	1.0	0.0
9/639	Y13C_100_100%	0.875	1.0	0.0	90	1.0	0.0	0.0	110.5	94	1.0	0.0
10/558	Y25C_100_100%	0.75	1.0	0.0	104	0.906	1.0	0.0	116.6	88	1.0	0.0
11/477	Y38C_100_100%	0.625	1.0	0.0	112	0.743	1.0	0.0	123.6	105	1.0	0.0
12/396	Y50G_100_100%	0.5	1.0	0.0	120	0.528	1.0	0.0	128.3	118	1.0	0.0
13/315	Y63G_100_100%	0.375	1.0	0.0	136	0.315	1.0	0.0	131.8	102	1.0	0.0
14/234	Y75G_100_100%	0.25	1.0	0.0	143	0.25	1.0	0.0	134.1	175	1.0	0.0
15/153	Y88C_100_100%	0.125	1.0	0.0	143	0.125	1.0	0.0	135.5	186	1.0	0.0
16/72	G00C_100_100%	0.0	1.0	0.0	150	0.0	1.0	0.0	156.0	193	1.0	0.0
17/73	G13C_100_100%	0.0	1.0	0.0	157	0.0	1.0	0.0	157.0	193	1.0	0.0
18/74	G25C_100_100%	0.0	1.0	0.0	164	0.0	1.0	0.0	159.3	683	2.0	0.0
19/75	G38C_100_100%	0.0	1.0	0.0	172	0.0	1.0	0.0	143.2	651	2.0	0.0
20/76	G50C_100_100%	0.0	1.0	0.0	180	0.0	1.0	0.0	148.6	585	2.0	0.0
21/77	G63C_100_100%	0.0	1.0	0.0	188	0.0	1.0	0.0	153.9	505	2.0	0.0
22/78	G75C_100_100%	0.0	1.0	0.0	196	0.0	1.0	0.0	146.5	401	2.0	0.0
23/79	G88C_100_100%	0.0	1.0	0.0	203	0.0	1.0	0.0	158.4	212	1.0	0.0
24/80	C00B_100_100%	0.0	1.0	0.0	210	0.0	1.0	0.0	186.3	187	2.15	0.0
25/81	C13B_100_100%	0.0	1.0	0.0	217	0.0	1.0	0.0	196.3	215	2.15	0.0
26/82	C25B_100_100%	0.0	1.0	0.0	224	0.0	1.0	0.0	219.8	238	2.15	0.0
27/83	C38B_100_100%	0.0	1.0	0.0	232	0.0	1.0	0.0	247.2	144	2.15	0.0
28/84	C50B_100_100%	0.0	1.0	0.0	240	0.0	1.0	0.0	269.8	221	2.15	0.0
29/85	C63B_100_100%	0.0	1.0	0.0	248	0.0	1.0	0.0	285.0	225	2.15	0.0
30/26	C75B_100_100%	0.0	1.0	0.0	256	0.0	1.0	0.0	294.8	683	2.27	0.0
31/17	C88B_100_100%	0.0	1.0	0.0	263	0.0	1.0	0.0	301.1	832	2.27	0.0
32/8	B00M_100_100%	0.0	1.0	1.0	270	0.0	1.0	0.0	100.0	121.9	304.8	92.7
33/89	B13M_100_100%	0.125	1.0	1.0	277	0.0	1.0	0.0	103.5	128.5	306.2	92.5
34/170	B25M_100_100%	0.25	1.0	1.0	284	0.0	1.0	0.0	102.5	127.7	306.6	81.5
35/251	B38M_100_100%	0.375	1.0	1.0	292	0.0	1.0	0.0	99.8	125.9	307.5	69.2
36/332	B50M_100_100%	0.5	1.0	1.0	300	0.0	1.0	0.0	95.5	123.3	309.2	49.4
37/413	B63M_100_100%	0.625	1.0	1.0	308	0.0	1.0	0.0	89.7	120.1	311.6	27.1
38/494	B75M_100_100%	0.75	1.0	1.0	316	0.0	1.0	0.0	82.8	116.8	314.8	20.0
39/575	B88M_100_100%	0.875	1.0	1.0	323	0.0	1.0	0.0	75.1	114.1	318.8	8.4
40/656	M00R_100_100%	1.0	0.0	1.0	330	1.0	0.0	1.0	58.4	111.0	328.2	1.0
41/655	M13R_100_100%	1.0	0.0	0.875	337	1.0	0.0	0.875	43.9	100.4	334.0	2.5
42/654	M25R_100_100%	1.0	0.0	0.75	344	1.0	0.0	0.75	28.6	91.3	341.6	0.3
43/653	M38R_100_100%	1.0	0.0	0.625	352	1.0	0.0	0.625	8.6	84.6	351.4	3.1
44/652	M50R_100_100%	1.0	0.0	0.5	360	1.0	0.0	0.5	52.0	81.1	352.9	16.0
45/651	M63R_100_100%	1.0	0.0	0.375	368	1.0	0.0	0.375	21.6	82.1	352.9	35.8
46/650	M75R_100_100%	1.0	0.0	0.25	376	1.0	0.0	0.25	7.9	79.2	352.9	62.6
47/649	M88R_100_100%	1.0	0.0	0.125	383	1.0	0.0	0.125	54.9	94.8	352.9	369
48/648	R00Y_100_100%	1.0	0.0	0.0	390	1.0	0.0	0.0	64.5	100.4	39.9	27.2
49/0	NV_00%	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_01%	0.125	0.0	0.0	360	0.125	0.0	0.125	0.0	0.0	0.0	0.0
51/182	NV_02%	0.25	0.0	0.0	360	0.25	0.0	0.25	0.0	0.0	0.0	0.0
52/273	NV_03%	0.375	0.0	0.0	360	0.375	0.0	0.375	0.0	0.0	0.0	0.0
53/364	NV_04%	0.5	0.0	0.0	360	0.5	0.0	0.5	0.0	0.0	0.0	0.0
54/455	NV_05%	0.625	0.0	0.0	360	0.625	0.0	0.625	0.0	0.0	0.0	0.0
55/546	NV_06%	0.75	0.0	0.0	360	0.75	0.0	0.75	0.0	0.0	0.0	0.0
56/637	NV_08%	0.875	0.0	0.0	360	0.875	0.0	0.875	0.0	0.0	0.0	0.0
57/728	NV_10%	1.0	0.0	0.0	360	1.0	0.0	1.0	0.0	0.0	0.0	0.0

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

http://130.149.60.45/~farbmetrik/QN72/QN72LONP.PDF /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 14/29

se lignende filer: http://130.149.60.45/~farbmetrik/QN72/QN72.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplanse QN72; farbetoneplan: H\*e=G00Be  
 farger og fargeavstander, ΔE\*<sub>uv</sub>\*

5-0131330-F0  
 QN720-7N, 1429-F

5-0131330-F0

delta E\*<sub>uv</sub> = 26.3

5-0131330-F0

5-0131330-F0

5-0131330-F0

5-0131330-F0

5-0131330-F0

5-0131330-F0

5-0131330-F0

5-0131330-F0

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5-0131330-F0

5-0131330-F0

5-0131330-F0

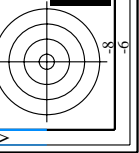
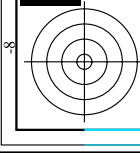
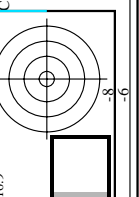
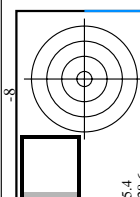
5-0131330-F0

5-0131330-F0









http://130.149.60.45/~farbmetrik/QN72/QN72LONP.PDF /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 17/29

TUB-prøveplansje QN72; farbetoneplan: H\*e=G00Be  
 farger og fargeavstander, ΔE\*  
 input: rgb/cmyk -> rgbe  
 output: overføring til rgbe

n	HC*Fe	rgb_Fe	ier_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	LabCH*Fe
81	BOYR_012_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4
82	BOYR_012_012b	0.125 0.0	0.125 0.0	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4
83	B2SK_025_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.067 12.5	15.9	13.1	22.6	26.2	0.125 0.0	0.067 12.5	15.9	13.1	22.6	26.2
84	B1SK_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.165 37.5	17.9	10.1	-28.1	29.9	0.125 0.0	0.165 37.5	17.9	10.1	-28.1	29.9
85	B1LK_050_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 0.5	25.9	9.1	-34.1	35.3	0.125 0.0	0.25 0.5	25.9	9.1	-34.1	35.3
86	BOYR_062_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.327 62.5	33.3	8.9	-41.3	42.3	0.125 0.0	0.327 62.5	33.3	8.9	-41.3	42.3
87	BOYR_075_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.478 87.5	40.8	8.1	-48.4	49.2	0.125 0.0	0.478 87.5	40.8	8.1	-48.4	49.2
88	BOYR_087_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.554 101.0	55.5	9.1	-55.8	56.5	0.125 0.0	0.554 101.0	55.5	9.1	-55.8	56.5
89	BOYR_100_100a	0.125 0.0	0.125 0.0	0.125 0.0	0.554 101.0	55.5	9.1	-55.8	56.5	0.125 0.0	0.554 101.0	55.5	9.1	-55.8	56.5
90	Y00C_012_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.107 10.0	10.4	-0.4	10.5	10.5	0.125 0.0	0.107 10.0	10.4	-0.4	10.5	10.5
91	NW_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.107 10.0	10.4	-0.4	10.5	10.5	0.125 0.0	0.107 10.0	10.4	-0.4	10.5	10.5
92	BOYR_025_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.205 20.0	19.3	0.2	-7.0	7.0	0.125 0.0	0.205 20.0	19.3	0.2	-7.0	7.0
93	BOYR_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.333 33.3	36.7	0.4	-14.1	14.1	0.125 0.0	0.333 33.3	36.7	0.4	-14.1	14.1
94	BOYR_050_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.478 47.8	51.6	0.6	-21.2	21.2	0.125 0.0	0.478 47.8	51.6	0.6	-21.2	21.2
95	BOYR_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.554 55.4	62.5	0.8	-28.3	28.3	0.125 0.0	0.554 55.4	62.5	0.8	-28.3	28.3
96	BOYR_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.729 72.9	75.7	1.2	-35.3	35.3	0.125 0.0	0.729 72.9	75.7	1.2	-35.3	35.3
97	BOYR_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	1.2	-42.4	42.4	0.125 0.0	0.875 87.5	87.5	1.2	-42.4	42.4
98	BOYR_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	1.2	-42.4	42.4	0.125 0.0	0.875 87.5	87.5	1.2	-42.4	42.4
99	Y00C_025_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
100	G00B_025_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
101	G00B_025_012b	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
102	G00B_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	2.9	-4.7	-9.9	0.125 0.0	0.375 37.5	37.5	2.9	-4.7	-9.9
103	G00B_050_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.500 50.0	50.0	4.7	-17.1	17.1	0.125 0.0	0.500 50.0	50.0	4.7	-17.1	17.1
104	G00B_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	4.7	-24.3	24.3	0.125 0.0	0.625 62.5	62.5	4.7	-24.3	24.3
105	G00B_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.750 75.0	75.0	4.3	-31.4	31.4	0.125 0.0	0.750 75.0	75.0	4.3	-31.4	31.4
106	G00B_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	4.3	-38.5	38.5	0.125 0.0	0.875 87.5	87.5	4.3	-38.5	38.5
107	G00B_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	4.3	-38.5	38.5	0.125 0.0	0.875 87.5	87.5	4.3	-38.5	38.5
108	Y00C_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
109	G00B_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
110	G00B_050_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4
111	G00B_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5
112	G00B_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6
113	G00B_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
114	G00B_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
115	G00B_012_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4
116	Y00C_025_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
117	Y00C_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
118	G00B_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
119	G00B_050_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4
120	G00B_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5
121	G00B_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6
122	G00B_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
123	G00B_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
124	G00B_012_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4
125	Y00C_025_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
126	Y00C_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
127	G00B_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
128	G00B_050_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4
129	G00B_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5
130	G00B_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6
131	G00B_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
132	G00B_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
133	Y00C_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
134	Y00C_050_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4	0.125 0.0	0.500 50.0	50.0	3.6	-42.4	42.4
135	Y00C_062_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5
136	G00B_062_050a	0.125 0.0	0.125 0.0	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5	0.125 0.0	0.625 62.5	62.5	3.6	-49.5	49.5
137	G00B_075_062a	0.125 0.0	0.125 0.0	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6	0.125 0.0	0.750 75.0	75.0	3.6	-56.6	56.6
138	G00B_087_075a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
139	G00B_100_087a	0.125 0.0	0.125 0.0	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7	0.125 0.0	0.875 87.5	87.5	3.6	-63.7	63.7
140	G00B_012_012a	0.125 0.0	0.125 0.0	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4	0.125 0.0	0.032 6.1	9.7	4.6	10.8	25.4
141	Y00C_025_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7	0.125 0.0	0.25 2.5	2.5	2.1	-15.7	20.7
142	Y00C_037_037a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
143	G00B_037_025a	0.125 0.0	0.125 0.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0	0.125 0.0	0.375 37.5	37.5	3.0	-30.0	30.0
144	G00B_050_037a	0													

n	HC%Fe	rgb%Fe	ier%Fe	hsa%Fe	rgb%Fe	LabCH%Fe	LabCH%Fe	rgb%Fe	rgb%Fe	DF%Fe	hsa%Fe	rgb%Fe	LabCH%Fe	LabCH%Fe	rgb%Fe	LabCH%Fe	LabCH%Fe
162	ROOY_025_025a	0.25	0.0	0.0	0.0	0.065	12.7	19.5	9.3	21.6	25.4	0.0	0.0	0.0	0.0	0.0	0.0
163	ROOY_025_025b	0.25	0.0	0.0	0.0	0.154	13.2	19.5	9.3	21.6	25.4	0.0	0.0	0.0	0.0	0.0	0.0
164	B50R_025_025a	0.25	0.0	0.0	0.0	0.247	14.2	23.5	10.4	27.5	32.6	0.0	0.0	0.0	0.0	0.0	0.0
165	B3AR_037_037a	0.25	0.0	0.0	0.0	0.375	13.9	29.6	14.3	34.5	45.5	0.0	0.0	0.0	0.0	0.0	0.0
166	B23K_050_050a	0.25	0.0	0.0	0.0	0.45	19.1	26.3	14.3	52.4	39.3	0.0	0.0	0.0	0.0	0.0	0.0
167	B19K_062_062a	0.25	0.0	0.0	0.0	0.625	19.1	26.3	14.3	52.4	39.3	0.0	0.0	0.0	0.0	0.0	0.0
168	B15K_075_075a	0.25	0.0	0.0	0.0	0.75	35.9	20.2	14.3	49.8	28.6	0.0	0.0	0.0	0.0	0.0	0.0
169	B13K_087_087a	0.25	0.0	0.0	0.0	0.875	0.416	0.875	18.9	18.9	38.7	0.0	0.0	0.0	0.0	0.0	0.0
170	BL1R_100_100a	0.25	0.0	0.0	0.0	1.0	0.5	10.0	15.8	18.3	68.3	0.0	0.0	0.0	0.0	0.0	0.0
171	RSOY_025_025a	0.25	0.0	0.0	0.0	0.121	0.0	0.0	17.7	20.6	58.5	0.0	0.0	0.0	0.0	0.0	0.0
172	RSOY_025_025b	0.25	0.0	0.0	0.0	0.121	0.0	0.0	17.7	20.6	58.5	0.0	0.0	0.0	0.0	0.0	0.0
173	B50R_025_012a	0.25	0.0	0.0	0.0	0.124	0.248	19.0	11.7	13.7	32.6	0.0	0.0	0.0	0.0	0.0	0.0
174	B23K_037_025a	0.25	0.0	0.0	0.0	0.124	0.192	0.375	21.4	13.1	22.6	0.0	0.0	0.0	0.0	0.0	0.0
175	B15K_050_037a	0.25	0.0	0.0	0.0	0.124	0.29	0.5	20.9	36.7	46.5	0.0	0.0	0.0	0.0	0.0	0.0
176	BL1R_062_050a	0.25	0.0	0.0	0.0	0.125	0.375	0.625	37.8	9.1	38.4	0.0	0.0	0.0	0.0	0.0	0.0
177	BL1R_062_050b	0.25	0.0	0.0	0.0	0.125	0.452	0.75	45.3	8.9	41.3	0.0	0.0	0.0	0.0	0.0	0.0
178	BL1R_087_075a	0.25	0.0	0.0	0.0	0.125	0.609	0.875	52.7	8.7	48.4	0.0	0.0	0.0	0.0	0.0	0.0
179	BL1R_087_075b	0.25	0.0	0.0	0.0	0.125	0.609	0.875	52.7	8.7	48.4	0.0	0.0	0.0	0.0	0.0	0.0
180	Y06G_025_012a	0.25	0.0	0.0	0.0	0.25	0.214	0.0	20.9	-0.8	10.1	92.3	0.0	0.0	0.0	0.0	0.0
181	Y06G_025_012b	0.25	0.0	0.0	0.0	0.25	0.232	0.124	22.3	0.4	10.5	10.5	0.0	0.0	0.0	0.0	0.0
182	NW_025*	0.25	0.0	0.0	0.0	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	BL1R_037_012a	0.25	0.0	0.0	0.0	0.249	0.326	0.375	31.2	0.2	7.0	21.7	0.0	0.0	0.0	0.0	0.0
184	BL1R_050_012a	0.25	0.0	0.0	0.0	0.249	0.402	0.5	38.6	0.4	-14.1	14.1	0.0	0.0	0.0	0.0	0.0
185	BL1R_062_012a	0.25	0.0	0.0	0.0	0.25	0.478	0.625	46.0	0.6	-21.2	21.2	0.0	0.0	0.0	0.0	0.0
186	BL1R_075_012a	0.25	0.0	0.0	0.0	0.25	0.534	0.75	53.4	0.8	-28.3	28.3	0.0	0.0	0.0	0.0	0.0
187	BL1R_087_012a	0.25	0.0	0.0	0.0	0.25	0.590	0.875	60.5	1.0	-35.4	35.4	0.0	0.0	0.0	0.0	0.0
188	BL1R_100_012a	0.25	0.0	0.0	0.0	0.25	0.707	1.0	70.7	1.2	-42.4	42.4	0.0	0.0	0.0	0.0	0.0
189	Y19G_037_037a	0.25	0.0	0.0	0.0	0.375	0.375	0.124	33.4	-14.8	32.6	35.8	0.0	0.0	0.0	0.0	0.0
190	Y19G_037_037b	0.25	0.0	0.0	0.0	0.375	0.375	0.124	33.4	-14.8	32.6	35.8	0.0	0.0	0.0	0.0	0.0
191	GS0B_037_012a	0.25	0.0	0.0	0.0	0.249	0.375	0.375	33.4	-4.0	2.5	8.4	16.2	0.0	0.0	0.0	0.0
192	GS0B_037_012b	0.25	0.0	0.0	0.0	0.249	0.361	0.375	33.7	-4.2	3.2	5.3	24.3	0.0	0.0	0.0	0.0
193	G75B_050_025a	0.25	0.0	0.0	0.0	0.249	0.44	0.5	41.3	-4.7	-9.9	10.9	24.4	0.0	0.0	0.0	0.0
194	G84B_062_037a	0.25	0.0	0.0	0.0	0.25	0.516	0.625	45.7	-4.7	-17.1	17.8	24.4	0.0	0.0	0.0	0.0
195	G88B_075_037a	0.25	0.0	0.0	0.0	0.25	0.592	0.75	56.1	-4.5	-31.4	31.7	24.4	0.0	0.0	0.0	0.0
196	G90B_087_062a	0.25	0.0	0.0	0.0	0.25	0.668	0.875	63.5	-4.5	-38.5	38.7	26.6	0.0	0.0	0.0	0.0
197	G92B_100_050a	0.25	0.0	0.0	0.0	0.25	0.744	1.0	74.9	-4.3	-45.4	45.6	26.6	0.0	0.0	0.0	0.0
198	Y50G_050_050a	0.25	0.0	0.0	0.0	0.264	0.5	0.0	42.9	-31.5	41.4	52.0	14.0	0.0	0.0	0.0	0.0
199	Y68G_050_037a	0.25	0.0	0.0	0.0	0.124	0.5	0.0	22.7	43.3	30.0	25.1	19.1	140.0	0.0	0.0	0.0
200	Y68G_050_037b	0.25	0.0	0.0	0.0	0.124	0.5	0.0	22.7	43.3	30.0	25.1	19.1	140.0	0.0	0.0	0.0
201	G25B_050_025a	0.25	0.0	0.0	0.0	0.249	0.5	0.0	42.9	-31.5	41.4	52.0	14.0	0.0	0.0	0.0	0.0
202	G25B_050_025b	0.25	0.0	0.0	0.0	0.249	0.5	0.0	42.9	-31.5	41.4	52.0	14.0	0.0	0.0	0.0	0.0
203	G35B_062_037a	0.25	0.0	0.0	0.0	0.249	0.472	0.5	43.6	-6.4	-10.1	12.6	16.9	0.0	0.0	0.0	0.0
204	G35B_075_050a	0.25	0.0	0.0	0.0	0.25	0.553	0.625	51.3	-9.4	-13.1	16.2	23.4	0.0	0.0	0.0	0.0
205	G35B_075_050b	0.25	0.0	0.0	0.0	0.25	0.631	0.75	58.8	-9.5	-19.8	21.9	24.4	0.0	0.0	0.0	0.0
206	G38B_100_075a	0.25	0.0	0.0	0.0	0.25	0.782	1.0	78.6	-9.4	-27.0	28.6	25.0	0.0	0.0	0.0	0.0
207	G48B_100_075a	0.25	0.0	0.0	0.0	0.25	0.782	1.0	78.6	-9.4	-27.0	28.6	25.0	0.0	0.0	0.0	0.0
208	Y16G_102_062a	0.25	0.0	0.0	0.0	0.182	0.625	0.0	52.3	-50.8	50.0	71.3	135.4	0.0	0.0	0.0	0.0
209	G00B_062_037a	0.25	0.0	0.0	0.0	0.25	0.625	0.514	55.7	-24.2	7.7	25.4	16.9	0.0	0.0	0.0	0.0
210	G15B_062_037a	0.25	0.0	0.0	0.0	0.25	0.625	0.514	55.7	-24.2	7.7	25.4	16.9	0.0	0.0	0.0	0.0
211	G30B_062_037a	0.25	0.0	0.0	0.0	0.25	0.618	0.625	55.9	-16.7	-5.9	17.7	19.6	0.0	0.0	0.0	0.0
212	G30B_062_037b	0.25	0.0	0.0	0.0	0.25	0.664	0.75	61.2	-13.8	-16.3	21.4	23.7	0.0	0.0	0.0	0.0
213	G40B_075_050a	0.25	0.0	0.0	0.0	0.25	0.745	0.875	68.9	-14.4	-23.0	27.1	23.7	0.0	0.0	0.0	0.0
214	G40B_075_050b	0.25	0.0	0.0	0.0	0.25	0.822	1.0	76.3	-14.2	-29.7	32.9	24.4	0.0	0.0	0.0	0.0
215	G58G_100_075a	0.25	0.0	0.0	0.0	0.25	0.75	0.204	62.8	-60.1	50.2	78.3	144.0	0.0	0.0	0.0	0.0
216	Y80G_075_075a	0.25	0.0	0.0	0.0	0.125	0.75	0.445	64.6	-45.8	27.1	53.2	149.4	0.0	0.0	0.0	0.0
217	Y80G_075_075b	0.25	0.0	0.0	0.0	0.125	0.75	0.445	64.6	-45.8	27.1	53.2	149.4	0.0	0.0	0.0	0.0
218	G10B_075_062a	0.25	0.0	0.0	0.0	0.25	0.603	0.664	52.3	0.3	33.9	19.2	62.2	0.0	0.0	0.0	0.0
219	G10B_075_062b	0.25	0.0	0.0	0.0	0.25	0.675	0.75	67.5	-2.0	25.6	18.9	0.0	0.0	0.0	0.0	0.0
220	G35B_075_050a	0.25	0.0	0.0	0.0	0.25	0.75	0.204	62.8	-60.1	50.2	78.3	144.0	0.0	0.0	0.0	0.0
221	G38B_075_050a	0.25	0.0	0.0	0.0	0.25	0.729	0.75	65.8	-21.0	-9.4	23.0	20.4	0.0	0.0	0.0	0.0
222	G38B_075_050b	0.25	0.0	0.0	0.0	0.25	0.695	0.75	63.3	-11.1	-12.8	21.4	21.6	0.0	0.0	0.0	0.0
223	G90B_087_062a	0.25	0.0	0.0	0.0	0.25	0.776	0.875	71.1	-18.1	-19.5	26.6	32.4	0.0	0.0	0.0	0.0
224	G65B_100_087a	0.25	0.0	0.0	0.0	0.25	0.856	1.0	78.8	-18.9	-26.3	32.4	34.3	0.0	0.0	0.0	0.0
225	Y33G_087_087a	0.25	0.0	0.0	0.0	0.25	0.875	0.335	73.5	-53.8	28.9	61.1	151.7	0.0	0.0	0.0	0.0
226	Y85G_087_050a	0.25	0.0	0.0	0.0	0.125	0.875	0.691	77.0	-40.4	12.9	42.4	68.6	0.0	0.0	0.0	0.0
227	G00B_087_062a	0.25	0.0	0.0	0.0	0.25	0.875	0.562	71.7	-36.7	3.0	37.0	18.2	0.0	0.0	0.0	0.0
228	G00B_087_062b	0.25	0.0	0.0	0.0	0.25	0.875	0.562	71.7	-36.7	3.0	37.0	18.2	0.0	0.0	0.0	0.0
229	G19B_087_062a	0.25	0.0	0.0	0.0	0.25	0.875	0.817	77.7	-33.0	-1.8	33.1	18.2	0.0	0.0	0.0	0.0
230	G40B_087_062a	0.25	0.0	0.0	0.0	0.25	0.875	0.875	78.1	-29.0	-8.3	30.1	20.9	0.0	0.0	0.0	0.0
231	G40B_087_062b	0.25	0.0	0.0	0.0	0.25	0.839	0.875	75.6	-32.8	-12.8	28.4	26.6	0.0	0.0	0.0	0.0
232	G57B_100_075a	0.25	0.0	0.0	0.0	0.25	0.806	0.875	73.2	-21.4	-16.1	26.8	21.9	0.0	0.0	0.0	0.0
233	G57B_100_075b	0.25	0.0	0.0	0.0	0.25	0.887	1.0	81.0	-22.6	-22.6	31.9	22.5	0.0	0.0	0.0	0.0
234	Y16G_100_100a	0.25	0.0	0.0	0.0	0.1	0.0	0.436	84.1	-76.0	51.4						

n	HC <sup>Fe</sup>	rg <sup>Fe</sup>	ic <sup>Fe</sup>	hs <sup>Fe</sup>	rg <sup>Fe</sup>	LabCH <sup>Fe</sup>	LabCH <sup>Fe</sup>	rg <sup>Fe</sup>	rg <sup>Fe</sup>	LabCH <sup>Fe</sup>	DF <sup>Fe</sup>	hs <sup>Me</sup>	rg <sup>Me</sup>	LabCH <sup>Me</sup>	LabCH <sup>Me</sup>
243	ROYX_037_037a	0.375	0.0	0.098	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	78.3
244	RIXS_037_0187	0.375	0.0	0.182	19.0	30.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
245	RIXS_037_0187	0.375	0.0	0.257	19.0	32.0	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	81.1
246	B6SK_037_037a	0.375	0.0	0.371	21.4	32.0	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
247	B38K_080_050a	0.375	0.0	0.5	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
248	B38K_080_050a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
249	B25K_075_075a	0.375	0.0	0.202	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
250	B25K_075_075a	0.375	0.0	0.318	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
251	B18K_100_100a	0.375	0.0	0.408	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
252	R31Y_037_037a	0.375	0.0	0.104	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
253	ROYX_037_025a	0.375	0.0	0.124	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
254	ROYX_037_025a	0.375	0.0	0.219	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
255	B38K_080_037a	0.375	0.0	0.124	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
256	B38K_080_037a	0.375	0.0	0.219	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
257	B25K_062_050a	0.375	0.0	0.125	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
258	B18K_087_050a	0.375	0.0	0.455	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
259	B18K_087_050a	0.375	0.0	0.520	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
260	B18K_087_050a	0.375	0.0	0.595	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
261	R88Y_037_037a	0.375	0.0	0.236	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
262	ROYX_037_025a	0.375	0.0	0.257	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
263	ROYX_037_012a	0.375	0.0	0.249	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
264	ROYX_037_012a	0.375	0.0	0.318	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
265	B25K_080_025a	0.375	0.0	0.415	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
266	B18K_080_025a	0.375	0.0	0.520	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
267	B18K_080_025a	0.375	0.0	0.595	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
268	B18K_080_025a	0.375	0.0	0.670	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
269	B18K_080_025a	0.375	0.0	0.745	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
270	Y04G_087_037a	0.375	0.0	0.375	0.0	0.0	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
271	Y04G_087_037a	0.375	0.0	0.450	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
272	Y04G_087_012a	0.375	0.0	0.375	0.0	0.0	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
273	Y04G_087_012a	0.375	0.0	0.450	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
274	BOOR_050_012a	0.375	0.0	0.125	19.0	29.3	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
275	BOOR_050_012a	0.375	0.0	0.219	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
276	BOOR_050_012a	0.375	0.0	0.313	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
277	BOOR_050_012a	0.375	0.0	0.407	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
278	BOOR_050_012a	0.375	0.0	0.501	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
279	Y23G_050_050a	0.375	0.0	0.5	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
280	Y31G_050_037a	0.375	0.0	0.249	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
281	Y31G_050_037a	0.375	0.0	0.343	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
282	BOOR_050_012a	0.375	0.0	0.437	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
283	G50B_010_012a	0.375	0.0	0.5	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
284	G75B_062_025a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
285	G84B_075_025a	0.375	0.0	0.719	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
286	G88B_087_050a	0.375	0.0	0.813	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
287	G90B_100_062a	0.375	0.0	0.907	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
288	Y38G_062_062a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
289	Y38G_062_062a	0.375	0.0	0.719	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
290	Y68G_062_037a	0.375	0.0	0.437	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
291	G08B_062_025a	0.375	0.0	0.531	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
292	G25B_062_025a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
293	G50B_062_025a	0.375	0.0	0.719	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
294	G65B_075_037a	0.375	0.0	0.813	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
295	G84B_075_037a	0.375	0.0	0.907	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
296	G88B_087_050a	0.375	0.0	1.0	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
297	Y04G_075_075a	0.375	0.0	0.644	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
298	Y04G_075_075a	0.375	0.0	0.738	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
299	Y04G_075_062a	0.375	0.0	0.531	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
300	G08B_075_037a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
301	G18B_075_037a	0.375	0.0	0.719	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
302	G34B_075_037a	0.375	0.0	0.813	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
303	G50B_075_037a	0.375	0.0	0.907	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
304	G61B_087_050a	0.375	0.0	1.0	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
305	G68B_087_050a	0.375	0.0	1.1	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
306	Y86G_087_050a	0.375	0.0	0.875	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
307	Y86G_087_050a	0.375	0.0	0.969	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
308	Y81G_087_062a	0.375	0.0	0.625	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
309	G18B_087_050a	0.375	0.0	0.719	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
310	G18B_087_050a	0.375	0.0	0.813	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
311	G25B_087_050a	0.375	0.0	0.907	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
312	G38B_087_050a	0.375	0.0	1.0	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
313	G50B_087_050a	0.375	0.0	1.1	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
314	G59B_100_062a	0.375	0.0	1.2	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
315	Y63G_100_062a	0.375	0.0	1.0	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
316	Y73G_100_087a	0.375	0.0	0.875	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
317	Y85G_100_075a	0.375	0.0	0.969	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
318	G08B_100_062a	0.375	0.0	1.0	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
319	G08B_100_062a	0.375	0.0	1.1	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1	45.3	34.1	86.7
320	G18B_100_062a	0.375	0.0	1.2	21.5	41.4	0.0	0.375	0.0	16.4	37.5	34.1			

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	LabCH*Me	5-011930-F0
324	R05Y_050_050k	0.5	0.0	0.0	0.131	25.4	18.6	43.3	25.4	39.1	0.0	0.0	0.0	25.4
325	R05Y_050_050k	0.5	0.0	0.0	0.214	25.8	40.8	40.8	40.8	40.8	0.0	0.0	0.0	40.8
326	R05Y_050_050k	0.5	0.0	0.0	0.308	27.0	41.8	45.6	45.6	41.8	0.0	0.0	0.0	45.6
327	B61R_050_050k	0.5	0.0	0.0	0.495	28.5	42.7	48.7	48.7	42.7	0.0	0.0	0.0	48.7
328	B50R_050_050k	0.5	0.0	0.0	0.625	29.0	43.3	50.0	50.0	43.3	0.0	0.0	0.0	50.0
329	B40R_062_050k	0.5	0.0	0.0	0.875	31.2	45.6	54.5	54.5	31.2	0.0	0.0	0.0	54.5
330	B34R_075_050k	0.5	0.0	0.0	1.100	33.0	47.7	57.1	57.1	33.0	0.0	0.0	0.0	57.1
331	B29R_087_050k	0.5	0.0	0.0	1.312	34.6	49.3	60.0	60.0	34.6	0.0	0.0	0.0	60.0
332	B25R_100_050k	0.5	0.0	0.0	1.512	35.4	50.0	62.5	62.5	35.4	0.0	0.0	0.0	62.5
333	R05Y_050_050k	0.5	0.0	0.0	0.250	30.0	40.0	40.0	40.0	30.0	0.0	0.0	0.0	40.0
334	R05Y_050_050k	0.5	0.0	0.0	0.375	31.2	41.8	43.3	43.3	31.2	0.0	0.0	0.0	43.3
335	R05Y_050_050k	0.5	0.0	0.0	0.500	32.6	43.3	45.6	45.6	32.6	0.0	0.0	0.0	45.6
336	B63R_050_037k	0.5	0.0	0.0	0.124	30.0	39.0	39.0	39.0	12.4	0.0	0.0	0.0	39.0
337	B63R_050_037k	0.5	0.0	0.0	0.248	32.0	41.8	43.3	43.3	24.8	0.0	0.0	0.0	43.3
338	B63R_050_037k	0.5	0.0	0.0	0.372	33.0	43.3	45.6	45.6	37.2	0.0	0.0	0.0	45.6
339	B38R_062_050k	0.5	0.0	0.0	0.444	33.0	43.3	45.6	45.6	44.4	0.0	0.0	0.0	45.6
340	B25R_087_050k	0.5	0.0	0.0	0.625	34.6	45.6	50.0	50.0	34.6	0.0	0.0	0.0	50.0
341	B20R_100_087k	0.5	0.0	0.0	0.875	36.0	48.7	54.5	54.5	36.0	0.0	0.0	0.0	54.5
342	R05Y_050_050k	0.5	0.0	0.0	1.125	37.5	50.0	57.1	57.1	37.5	0.0	0.0	0.0	57.1
343	R05Y_050_050k	0.5	0.0	0.0	1.375	39.0	52.1	58.8	58.8	39.0	0.0	0.0	0.0	58.8
344	R05Y_050_050k	0.5	0.0	0.0	1.625	40.8	54.5	60.0	60.0	40.8	0.0	0.0	0.0	60.0
345	R05Y_050_050k	0.5	0.0	0.0	1.875	42.7	57.1	62.5	62.5	42.7	0.0	0.0	0.0	62.5
346	B50R_062_050k	0.5	0.0	0.0	0.250	30.0	39.0	39.0	39.0	25.0	0.0	0.0	0.0	39.0
347	B50R_062_050k	0.5	0.0	0.0	0.375	31.2	40.0	41.8	41.8	37.5	0.0	0.0	0.0	41.8
348	B50R_062_050k	0.5	0.0	0.0	0.500	32.6	41.8	43.3	43.3	50.0	0.0	0.0	0.0	43.3
349	B50R_062_050k	0.5	0.0	0.0	0.625	34.0	43.3	45.6	45.6	62.5	0.0	0.0	0.0	45.6
350	B50R_062_050k	0.5	0.0	0.0	0.750	35.4	45.6	48.7	48.7	75.0	0.0	0.0	0.0	48.7
351	B50R_062_050k	0.5	0.0	0.0	0.875	36.0	46.1	49.3	49.3	87.5	0.0	0.0	0.0	49.3
352	R05Y_050_050k	0.5	0.0	0.0	1.125	37.5	50.0	57.1	57.1	112.5	0.0	0.0	0.0	57.1
353	R05Y_050_050k	0.5	0.0	0.0	1.375	39.0	52.1	58.8	58.8	137.5	0.0	0.0	0.0	58.8
354	R05Y_050_050k	0.5	0.0	0.0	1.625	40.8	54.5	60.0	60.0	162.5	0.0	0.0	0.0	60.0
355	B25R_062_050k	0.5	0.0	0.0	0.250	30.0	39.0	39.0	39.0	162.5	0.0	0.0	0.0	39.0
356	B25R_062_050k	0.5	0.0	0.0	0.375	31.2	40.0	41.8	41.8	187.5	0.0	0.0	0.0	41.8
357	B11R_087_050k	0.5	0.0	0.0	0.500	32.6	41.8	43.3	43.3	212.5	0.0	0.0	0.0	43.3
358	B11R_087_050k	0.5	0.0	0.0	0.625	34.0	43.3	45.6	45.6	237.5	0.0	0.0	0.0	45.6
359	B09R_100_062k	0.5	0.0	0.0	0.875	36.0	45.6	48.7	48.7	262.5	0.0	0.0	0.0	48.7
360	Y09C_050_050k	0.5	0.0	0.0	1.125	37.5	50.0	57.1	57.1	287.5	0.0	0.0	0.0	57.1
361	Y09C_050_050k	0.5	0.0	0.0	1.375	39.0	52.1	58.8	58.8	312.5	0.0	0.0	0.0	58.8
362	Y09C_050_050k	0.5	0.0	0.0	1.625	40.8	54.5	60.0	60.0	337.5	0.0	0.0	0.0	60.0
363	Y09C_050_050k	0.5	0.0	0.0	1.875	42.7	57.1	62.5	62.5	362.5	0.0	0.0	0.0	62.5
364	Y09C_050_050k	0.5	0.0	0.0	2.125	44.3	58.8	64.6	64.6	387.5	0.0	0.0	0.0	64.6
365	B09R_062_012k	0.5	0.0	0.0	0.250	30.0	39.0	39.0	39.0	387.5	0.0	0.0	0.0	39.0
366	B09R_062_012k	0.5	0.0	0.0	0.375	31.2	40.0	41.8	41.8	412.5	0.0	0.0	0.0	41.8
367	B09R_062_012k	0.5	0.0	0.0	0.500	32.6	41.8	43.3	43.3	437.5	0.0	0.0	0.0	43.3
368	B09R_100_050k	0.5	0.0	0.0	0.625	34.0	43.3	45.6	45.6	462.5	0.0	0.0	0.0	45.6
369	Y18G_062_062k	0.5	0.0	0.0	0.875	36.0	45.6	48.7	48.7	487.5	0.0	0.0	0.0	48.7
370	Y23G_062_050k	0.5	0.0	0.0	1.125	37.5	50.0	57.1	57.1	512.5	0.0	0.0	0.0	57.1
371	Y31G_062_037k	0.5	0.0	0.0	1.375	39.0	52.1	58.8	58.8	537.5	0.0	0.0	0.0	58.8
372	Y30G_062_025k	0.5	0.0	0.0	1.625	40.8	54.5	60.0	60.0	562.5	0.0	0.0	0.0	60.0
373	G09B_062_012k	0.5	0.0	0.0	1.875	42.7	57.1	62.5	62.5	587.5	0.0	0.0	0.0	62.5
374	G50B_062_012k	0.5	0.0	0.0	2.125	44.3	58.8	64.6	64.6	612.5	0.0	0.0	0.0	64.6
375	G50B_062_012k	0.5	0.0	0.0	2.375	45.6	60.0	66.1	66.1	637.5	0.0	0.0	0.0	66.1
376	G48B_087_037k	0.5	0.0	0.0	0.625	34.0	43.3	45.6	45.6	662.5	0.0	0.0	0.0	45.6
377	G48B_100_050k	0.5	0.0	0.0	0.875	36.0	45.6	48.7	48.7	687.5	0.0	0.0	0.0	48.7
378	Y31G_075_075k	0.5	0.0	0.0	1.125	37.5	50.0	57.1	57.1	712.5	0.0	0.0	0.0	57.1
379	Y38G_075_062k	0.5	0.0	0.0	1.375	39.0	52.1	58.8	58.8	737.5	0.0	0.0	0.0	58.8
380	Y38G_075_062k	0.5	0.0	0.0	1.625	40.8	54.5	60.0	60.0	762.5	0.0	0.0	0.0	60.0
381	Y38G_075_062k	0.5	0.0	0.0	1.875	42.7	57.1	62.5	62.5	787.5	0.0	0.0	0.0	62.5
382	G09B_075_025k	0.5	0.0	0.0	2.125	44.3	58.8	64.6	64.6	812.5	0.0	0.0	0.0	64.6
383	G28B_075_025k	0.5	0.0	0.0	2.375	45.6	60.0	66.1	66.1	837.5	0.0	0.0	0.0	66.1
384	G50B_075_025k	0.5	0.0	0.0	2.625	47.1	62.5	68.8	68.8	862.5	0.0	0.0	0.0	68.8
385	G65B_087_037k	0.5	0.0	0.0	2.875	48.7	64.6	71.3	71.3	887.5	0.0	0.0	0.0	71.3
386	G75B_100_087k	0.5	0.0	0.0	3.125	50.0	66.1	73.4	73.4	912.5	0.0	0.0	0.0	73.4
387	Y41G_087_050k	0.5	0.0	0.0	3.375	51.5	67.8	75.5	75.5	937.5	0.0	0.0	0.0	75.5
388	Y50G_087_050k	0.5	0.0	0.0	3.625	52.9	69.3	77.6	77.6	962.5	0.0	0.0	0.0	77.6
389	Y62G_087_062k	0.5	0.0	0.0	3.875	54.5	71.3	79.7	79.7	987.5	0.0	0.0	0.0	79.7
390	Y62G_087_062k	0.5	0.0	0.0	4.125	56.0	72.8	81.8	81.8	1012.5	0.0	0.0	0.0	81.8
391	G09B_087_050k	0.5	0.0	0.0	4.375	57.5	74.3	83.9	83.9	1037.5	0.0	0.0	0.0	83.9
392	G09B_087_050k	0.5	0.0	0.0	4.625	59.0	75.8	86.0	86.0	1062.5	0.0	0.0	0.0	86.0
393	G51B_087_057k	0.5	0.0	0.0	4.875	60.6	77.1	88.1	88.1	1087.5	0.0	0.0	0.0	88.1
394	G50B_087_057k	0.5	0.0	0.0	5.125	62.1	78.6	90.2	90.2	1112.5	0.0	0.0	0.0	90.2
395	G61B_100_050k	0.5	0.0	0.0	5.375	63.7	80.1	92.3	92.3	1137.5	0.0	0.0	0.0	92.3
396	Y50G_100_087k	0.5	0.0	0.0	5.625	65.2	81.6	94.4	94.4	1162.5	0.0	0.0	0.0	94.4
397	Y58G_100_075k	0.5	0.0	0.0	5.875	66.8	83.1	96.5	96.5	1187.5	0.0	0.0	0.0	96.5
398	Y81G_100_062k	0.5	0.0	0.0	6.125	68.3	84.6	98.6	98.6	1212.5	0.0	0.0	0.0	98.6
399	G09B_100_050k	0.5	0.0	0.0	6.375	69.9	86.1	100.7	100.7	1237.5	0.0	0.0	0.0	100.7
400	G09B_100_050k	0.5	0.0	0.0	6.625	71.4	87.6	102.8	102.8	1262.5	0.0	0.0	0.0	102.8
401	G11B_100_050k	0.5	0.0	0.0	6.875	72.9	89.1	104.9	104.9	1287.5	0.0	0.0	0.0	104.9
402	G38B_100_050k	0.5	0.0	0.0	7.125	74.5	90.6	107.0	107.0	1312.5	0.0	0.0	0.0	107.0
403	G38B_100_050k	0.5	0.0	0.0	7.375	76.0	92.1	109.1	109.1	1337.5	0.0	0.0	0.0	109.1
404	G50B_100_050k	0.5	0.0	0.0	7.625	77.5	93.6	111.2	111.2	1362.5	0.0	0.0	0.0	111.2

http://130.149.60.45/~farbmetrik/QN72/QN72LONP.PDF /.PS; overføring output  
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/29

input: rgb/cmlyk -> rgb  
output: overføring til rgb  
delta E\*\* = 18.8





http://130.149.60.45/~farbmetrik/QN72/QN72LONP.PDF /.PS; overføring output  
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/29

n	HC*Fe	rgb*Fe	ief*Fe	hsa*Fe	rgb**Fe	LabCh*Fe	LabCh**Fe	DF*Fe	hsaMe	rgb**Me	LabCh*Me	LabCh**Me
567	R0Y0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	390 382	0.875 0.0 0.23	44.8 68.5	32.6 75.8	25.4 75.8	32.6 75.8	0.0 0.263	50.9 78.3	50.9 78.3
568	R0Y0_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	390 382	0.875 0.0 0.23	44.8 68.5	32.6 75.8	25.4 75.8	32.6 75.8	0.0 0.263	50.9 78.3	50.9 78.3
569	R23Y_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	374 376	0.875 0.0 0.395	45.3 70.4	20.6 71.4	20.6 71.4	20.6 71.4	0.0 0.452	51.7 80.8	51.7 80.8
570	R23Y_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	374 376	0.875 0.0 0.395	45.3 70.4	20.6 71.4	20.6 71.4	20.6 71.4	0.0 0.452	51.7 80.8	51.7 80.8
571	B70K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	355 355	0.875 0.0 0.538	46.2 73.1	-9.8 73.8	34.3 73.8	34.3 73.8	0.0 0.615	52.9 83.3	52.9 83.3
572	B63K_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	346 346	0.875 0.0 0.632	47.2 75.5	-21.9 78.6	35.3 78.6	35.3 78.6	0.0 0.723	53.9 86.3	53.9 86.3
573	B56K_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	338 338	0.875 0.0 0.735	48.3 78.3	-34.5 82.6	38.4 82.6	38.4 82.6	0.0 0.84	55.2 89.5	55.2 89.5
574	B50K_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	330 330	0.875 0.0 0.838	50.0 82.3	-50.2 86.5	32.6 86.5	32.6 86.5	0.0 0.991	57.4 91.1	57.4 91.1
575	B43K_100_100a	0.875 0.0 1.0	0.875 0.875 0.437	323 323	0.875 0.0 1.0	50.7 88.7	-69.4 112.6	32.1 112.6	32.1 112.6	0.0 1.0	50.7 88.7	50.7 88.7
576	B43K_100_100a	0.875 0.0 1.0	0.875 0.875 0.437	323 323	0.875 0.0 1.0	50.7 88.7	-69.4 112.6	32.1 112.6	32.1 112.6	0.0 1.0	50.7 88.7	50.7 88.7
577	R0Y0_087_075e	0.875 0.125 0.125	0.875 0.75 0.5	390 382	0.875 0.125 0.122	44.7 67.7	46.4 42.1	34.3 42.1	34.3 42.1	0.0 0.14	50.6 77.4	50.6 77.4
578	R0Y0_087_075e	0.875 0.125 0.125	0.875 0.75 0.5	390 382	0.875 0.125 0.122	44.7 67.7	46.4 42.1	34.3 42.1	34.3 42.1	0.0 0.14	50.6 77.4	50.6 77.4
579	R18Y_087_075e	0.875 0.125 0.375	0.875 0.75 0.5	371 371	0.875 0.125 0.489	50.4 59.4	16.4 16.4	15.4 15.4	15.4 15.4	0.0 0.263	50.9 78.3	50.9 78.3
580	R18Y_087_075e	0.875 0.125 0.375	0.875 0.75 0.5	371 371	0.875 0.125 0.489	50.4 59.4	16.4 16.4	15.4 15.4	15.4 15.4	0.0 0.263	50.9 78.3	50.9 78.3
581	B63K_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	349 349	0.875 0.125 0.639	52.1 64.1	-15.2 65.9	34.6 65.9	34.6 65.9	0.0 0.617	52.9 83.3	52.9 83.3
582	B56K_087_075e	0.875 0.125 0.625	0.875 0.75 0.5	349 349	0.875 0.125 0.639	52.1 64.1	-15.2 65.9	34.6 65.9	34.6 65.9	0.0 0.617	52.9 83.3	52.9 83.3
583	B50K_087_075e	0.875 0.125 0.875	0.875 0.75 0.5	338 338	0.875 0.125 0.868	54.8 70.6	-43.0 82.7	32.1 82.7	32.1 82.7	0.0 0.824	55.0 89.1	55.0 89.1
584	B43K_100_087e	0.875 0.125 1.0	0.875 0.75 0.5	332 332	0.875 0.125 1.0	53.1 86.9	-62.2 98.9	32.0 98.9	32.0 98.9	0.0 1.0	53.1 86.9	53.1 86.9
585	B43K_100_087e	0.875 0.125 1.0	0.875 0.75 0.5	332 332	0.875 0.125 1.0	53.1 86.9	-62.2 98.9	32.0 98.9	32.0 98.9	0.0 1.0	53.1 86.9	53.1 86.9
586	R18Y_087_075e	0.875 0.25 0.125	0.875 0.75 0.5	39 39	0.875 0.125 0.217	46.8 69.9	57.4 43.7	43.3 43.3	43.3 43.3	0.0 0.198	50.0 69.6	50.0 69.6
587	R18Y_087_075e	0.875 0.25 0.125	0.875 0.75 0.5	39 39	0.875 0.125 0.217	46.8 69.9	57.4 43.7	43.3 43.3	43.3 43.3	0.0 0.198	50.0 69.6	50.0 69.6
588	R31Y_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	390 379	0.875 0.25 0.414	55.6 48.9	23.3 54.2	25.2 48.8	25.2 48.8	0.0 0.263	50.9 78.3	50.9 78.3
589	R31Y_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	390 379	0.875 0.25 0.414	55.6 48.9	23.3 54.2	25.2 48.8	25.2 48.8	0.0 0.263	50.9 78.3	50.9 78.3
590	B09K_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	367 367	0.875 0.25 0.648	56.5 51.3	-0.1 51.3	35.9 51.3	35.9 51.3	0.0 0.617	52.9 83.3	52.9 83.3
591	B09K_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	367 367	0.875 0.25 0.648	56.5 51.3	-0.1 51.3	35.9 51.3	35.9 51.3	0.0 0.617	52.9 83.3	52.9 83.3
592	B26K_100_075e	0.875 0.375 0.875	0.875 0.75 0.5	321 321	0.875 0.375 0.869	60.3 65.2	-54.6 88.9	32.0 88.9	32.0 88.9	0.0 0.991	57.4 91.1	57.4 91.1
593	B26K_100_075e	0.875 0.375 0.875	0.875 0.75 0.5	321 321	0.875 0.375 0.869	60.3 65.2	-54.6 88.9	32.0 88.9	32.0 88.9	0.0 0.991	57.4 91.1	57.4 91.1
594	R18Y_087_075e	0.875 0.375 0.125	0.875 0.75 0.5	49 49	0.875 0.338 0.10	52.2 45.0	60.4 68.9	54.6 68.9	54.6 68.9	0.0 0.41	50.0 69.6	50.0 69.6
595	R18Y_087_075e	0.875 0.375 0.125	0.875 0.75 0.5	49 49	0.875 0.338 0.10	52.2 45.0	60.4 68.9	54.6 68.9	54.6 68.9	0.0 0.41	50.0 69.6	50.0 69.6
596	R18Y_087_075e	0.875 0.375 0.125	0.875 0.625 0.562	41 41	0.875 0.332 0.125	53.4 47.1	60.1 68.9	54.6 68.9	54.6 68.9	0.0 0.41	50.0 69.6	50.0 69.6
597	R18Y_087_075e	0.875 0.375 0.125	0.875 0.625 0.562	41 41	0.875 0.332 0.125	53.4 47.1	60.1 68.9	54.6 68.9	54.6 68.9	0.0 0.41	50.0 69.6	50.0 69.6
598	R26Y_087_050a	0.875 0.375 0.375	0.875 0.5 0.625	390 376	0.875 0.375 0.506	61.2 39.1	18.6 40.8	9.0 40.8	9.0 40.8	0.0 0.263	50.9 78.3	50.9 78.3
599	R26Y_087_050a	0.875 0.375 0.375	0.875 0.5 0.625	390 376	0.875 0.375 0.506	61.2 39.1	18.6 40.8	9.0 40.8	9.0 40.8	0.0 0.263	50.9 78.3	50.9 78.3
600	B61K_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	360 360	0.875 0.375 0.683	62.6 43.3	-14.1 45.6	34.8 45.6	34.8 45.6	0.0 0.617	52.9 83.3	52.9 83.3
601	B61K_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	360 360	0.875 0.375 0.683	62.6 43.3	-14.1 45.6	34.8 45.6	34.8 45.6	0.0 0.617	52.9 83.3	52.9 83.3
602	B40K_100_062a	0.875 0.5 0.875	0.875 0.5 0.625	344 344	0.875 0.375 0.748	62.8 43.7	-28.7 55.1	32.8 55.1	32.8 55.1	0.0 0.991	57.4 91.1	57.4 91.1
603	B40K_100_062a	0.875 0.5 0.875	0.875 0.5 0.625	344 344	0.875 0.375 0.748	62.8 43.7	-28.7 55.1	32.8 55.1	32.8 55.1	0.0 0.991	57.4 91.1	57.4 91.1
604	R38Y_087_037e	0.875 0.5 0.125	0.875 0.75 0.5	60 60	0.875 0.483 0.10	64.8 53.3	30.0 63.9	70.8 64.1	70.8 64.1	0.0 0.552	60.0 72.1	60.0 72.1
605	R38Y_087_037e	0.875 0.5 0.125	0.875 0.75 0.5	60 60	0.875 0.483 0.10	64.8 53.3	30.0 63.9	70.8 64.1	70.8 64.1	0.0 0.552	60.0 72.1	60.0 72.1
606	R23Y_087_037e	0.875 0.5 0.375	0.875 0.625 0.562	44 44	0.875 0.426 0.375	61.4 37.2	32.4 49.3	31.9 45.6	31.9 45.6	0.0 0.452	51.7 80.8	51.7 80.8
607	R23Y_087_037e	0.875 0.5 0.375	0.875 0.625 0.562	44 44	0.875 0.426 0.375	61.4 37.2	32.4 49.3	31.9 45.6	31.9 45.6	0.0 0.452	51.7 80.8	51.7 80.8
608	R18Y_087_037e	0.875 0.5 0.625	0.875 0.375 0.687	391 391	0.875 0.5 0.598	66.8 29.2	13.9 32.5	25.4 32.5	25.4 32.5	0.0 0.263	50.9 78.3	50.9 78.3
609	B63K_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	371 371	0.875 0.5 0.682	67.1 30.4	2.2 30.5	34.3 34.6	34.3 34.6	0.0 0.84	55.2 89.5	55.2 89.5
610	B56K_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	349 349	0.875 0.5 0.757	67.8 31.2	-7.6 32.0	34.6 34.6	34.6 34.6	0.0 0.991	57.4 91.1	57.4 91.1
611	B50K_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	339 339	0.875 0.5 0.871	69.1 35.3	-21.5 41.3	32.8 41.3	32.8 41.3	0.0 1.0	53.1 86.9	53.1 86.9
612	B38K_100_050a	0.875 0.5 1.0	0.875 0.75 0.5	316 316	0.875 0.5 0.871	69.1 35.3	-21.5 41.3	32.8 41.3	32.8 41.3	0.0 1.0	53.1 86.9	53.1 86.9
613	R63Y_087_025e	0.875 0.625 0.125	0.875 0.75 0.5	71 71	0.875 0.594 0.125	64.5 18.6	61.9 69.7	74.4 69.7	74.4 69.7	0.0 0.576	60.0 72.1	60.0 72.1
614	R63Y_087_025e	0.875 0.625 0.125	0.875 0.75 0.5	71 71	0.875 0.594 0.125	64.5 18.6	61.9 69.7	74.4 69.7	74.4 69.7	0.0 0.576	60.0 72.1	60.0 72.1
615	R0Y0_087_025e	0.875 0.625 0.375	0.875 0.625 0.562	67 67	0.875 0.61 0.235	66.1 19.8	46.1 50.2	56.8 50.2	56.8 50.2	0.0 0.452	51.7 80.8	51.7 80.8
616	R31Y_087_025e	0.875 0.625 0.625	0.875 0.375 0.687	49 49	0.875 0.608 0.5	68.4 23.6	25.0 34.4	46.6 34.4	46.6 34.4	0.0 0.29	50.0 69.6	50.0 69.6
617	R0Y0_087_025e	0.875 0.625 0.625	0.875 0.375 0.687	49 49	0.875 0.608 0.5	68.4 23.6	25.0 34.4	46.6 34.4	46.6 34.4	0.0 0.29	50.0 69.6	50.0 69.6
618	B50K_087_025e	0.875 0.625 0.875	0.875 0.25 0.75	360 360	0.875 0.625 0.699	72.3 19.5	23.9 21.1	32.8 21.1	32.8 21.1	0.0 0.824	55.0 89.1	55.0 89.1
619	B50K_087_025e	0.875 0.625 0.875	0.875 0.25 0.75	360 360	0.875 0.625 0.699	72.3 19.5	23.9 21.1	32.8 21.1	32.8 21.1	0.0 0.824	55.0 89.1	55.0 89.1
620	B43K_100_037e	0.875 0.75 1.0	0.875 0.812 1.0	311 311	0.875 0.625 0.772	73.9 20.9	-14.3 21.5	35.2 21.5	35.2 21.5	0.0 0.991	57.4 91.1	57.4 91.1
621	B43K_100_037e	0.875 0.75 1.0	0.875 0.812 1.0	311 311	0.875 0.625 0.772	73.9 20.9	-14.3 21.5	35.2 21.5	35.2 21.5	0.0 0.991	57.4 91.1	57.4 91.1
622	R36K_087_025e	0.875 0.75 0.125	0.875 0.75 0.5	91 91	0.875 0.66 0.10	67.8 8.1	70.0 70.5	83.4 70.5	83.4 70.5	0.0 0.452	51.7 80.8	51.7 80.8
623	R36K_087_025e	0.875 0.75 0.125	0.875 0.75 0.5	91 91	0.875 0.66 0.10	67.8 8.1	70.0 70.5	83.4 70.5	83.4 70.5	0.0 0.452	51.7 80.8	51.7 80.8
624	R31Y_087_025e	0.875 0.75 0.375	0.875 0.625 0.562	76 76	0.875 0.677 0.275	71.0 8.6	69.3 80.0	80.7 80.0	80.7 80.0	0.0 0.617	52.9 83.3	52.9 83.3
625	R31Y_087_025e	0.875 0.75 0.375	0.875 0.625 0.562	76 76	0.875 0.677 0.275	71.0 8.6	69.3 80.0	80.7 80.0	80.7 80.0	0.0 0.617	52.9 83.3	52.9 83.3
626	B63Y_087_025e	0.875 0.75 0.625	0.875 0.375 0.687	71 71	0.875 0.734 0.35	74.0 9.6	78.1 89.5	94.6 89.5	94.6 89.5	0.0 0.84	55.2 89.5	55.2 89.5







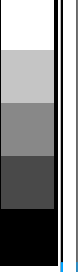
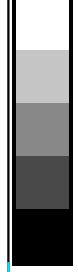






TUB registrering: 20130201-QN72/QN72LONP.PDF /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



http://130.149.60.45/~farbmetrik/QN72/QN72LONP.PDF /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/29

se lignende filer: http://130.149.60.45/~farbmetrik/QN72/QN72.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HC*Fe	rgb*Fe	iet*Fe	hs*_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsM*E	rgb*Me	LabCh*Me	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1074	ROY_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1075	G50E_100_100e	0.0	1.0	1.0	1.0	0.5	390	0.0	0.0	0.0	1.0	95.4	0.0
1076	Y06E_100_100e	1.0	1.0	0.0	0.0	0.0	0.89	1.0	0.0	0.89	1.0	99.0	216.9
1077	B06E_100_100e	0.0	0.0	1.0	1.0	0.5	210	0.0	0.868	0.0	0.856	1.0	42.8
1078	B08E_100_100e	0.0	0.0	1.0	1.0	0.5	270	0.0	0.609	1.0	0.609	1.0	82.2
1079	B50E_100_100e	0.0	0.0	1.0	1.0	0.5	330	0.0	0.1	0.706	0.0	0.706	171.7
1079	B50E_100_100e	1.0	0.0	1.0	1.0	0.0	0.991	57.1	94.1	0.0	0.991	57.1	110.3

delta E\*\* = 9.3

QN720-TN, 29/29-F

TUB-prøveplansje QN72; farbetoneplan: H\*\_e=G00Be  
 farger og fargeavstander, ΔE\*\*

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

5-0132830-F0

5-0132830-F0