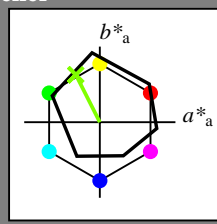


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_ = Y50G_$

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

$HIC^*_$
fargetonetekst for fargene på denne siden:
 $H^*_ = Y50G_$
trekantslyshet T^*



ORS18a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 73 -31 62 70 116

$HIC^*_{-,Ma}$: Y50G_100_100_

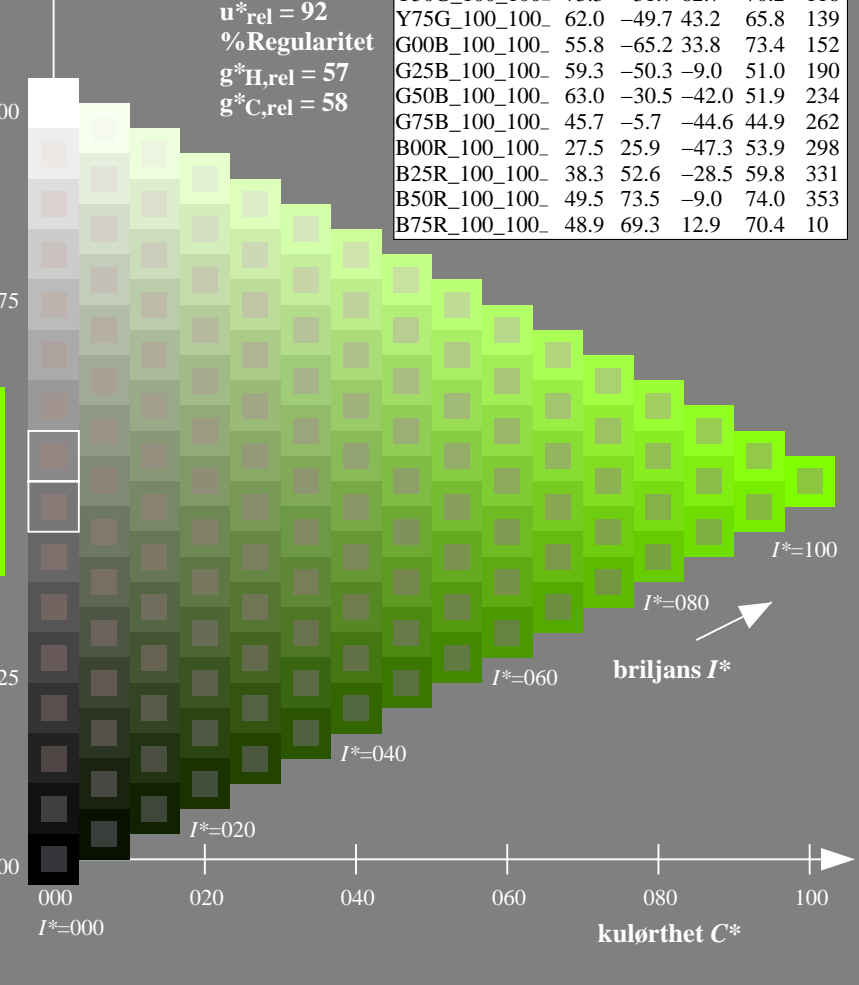
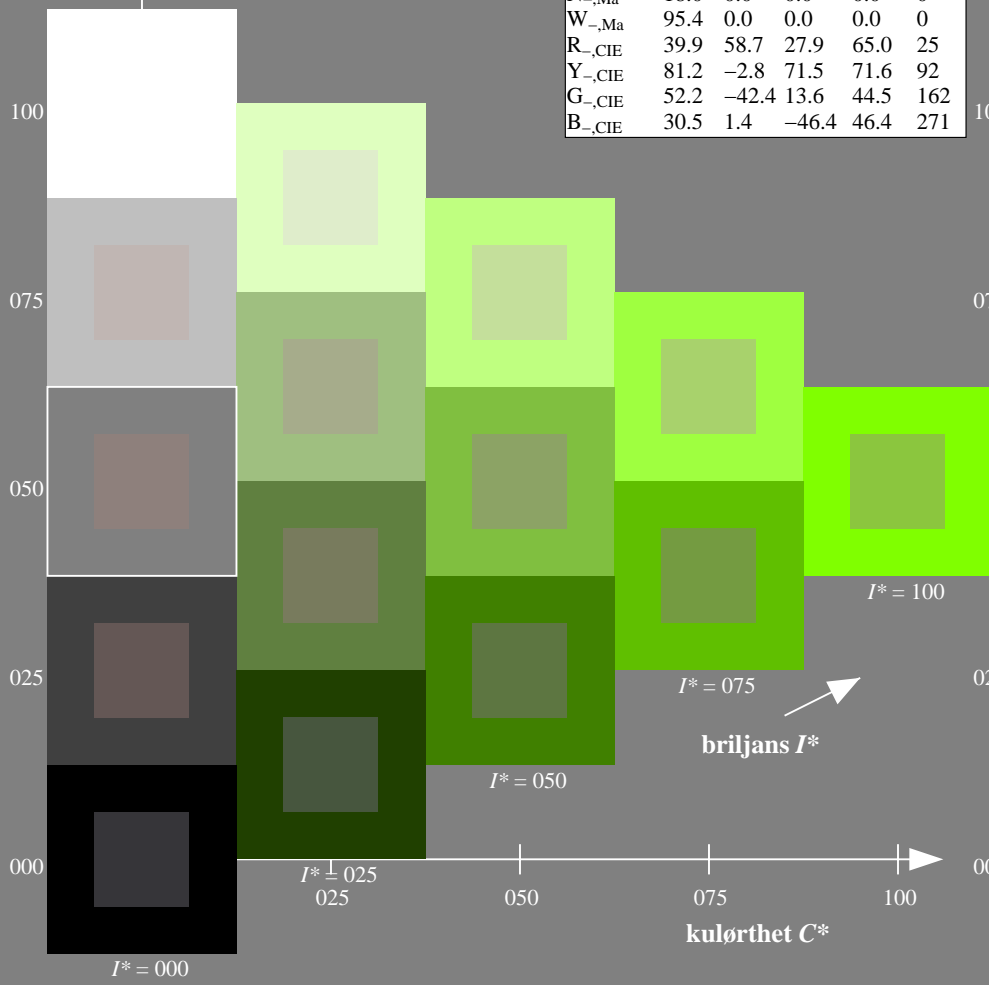
$rgbic^*_{-,Ma}$: 0.5 1.0 0.0 1.0 1.0

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/QN52/QN52.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN52/QN52LONA.TXT /.PS
anvendelse for måling av display output

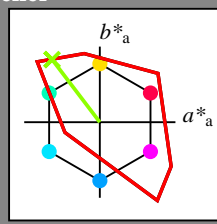
TUB-material: code=rh4ta

Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = Y50G_e$
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):

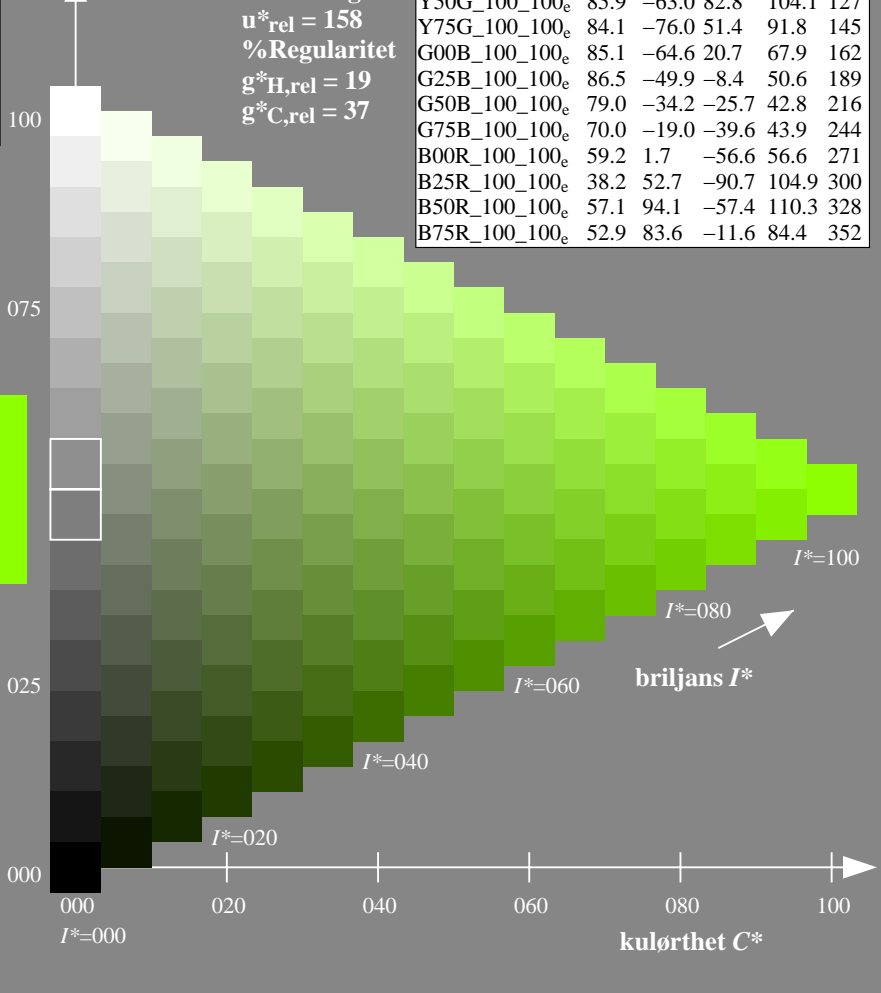
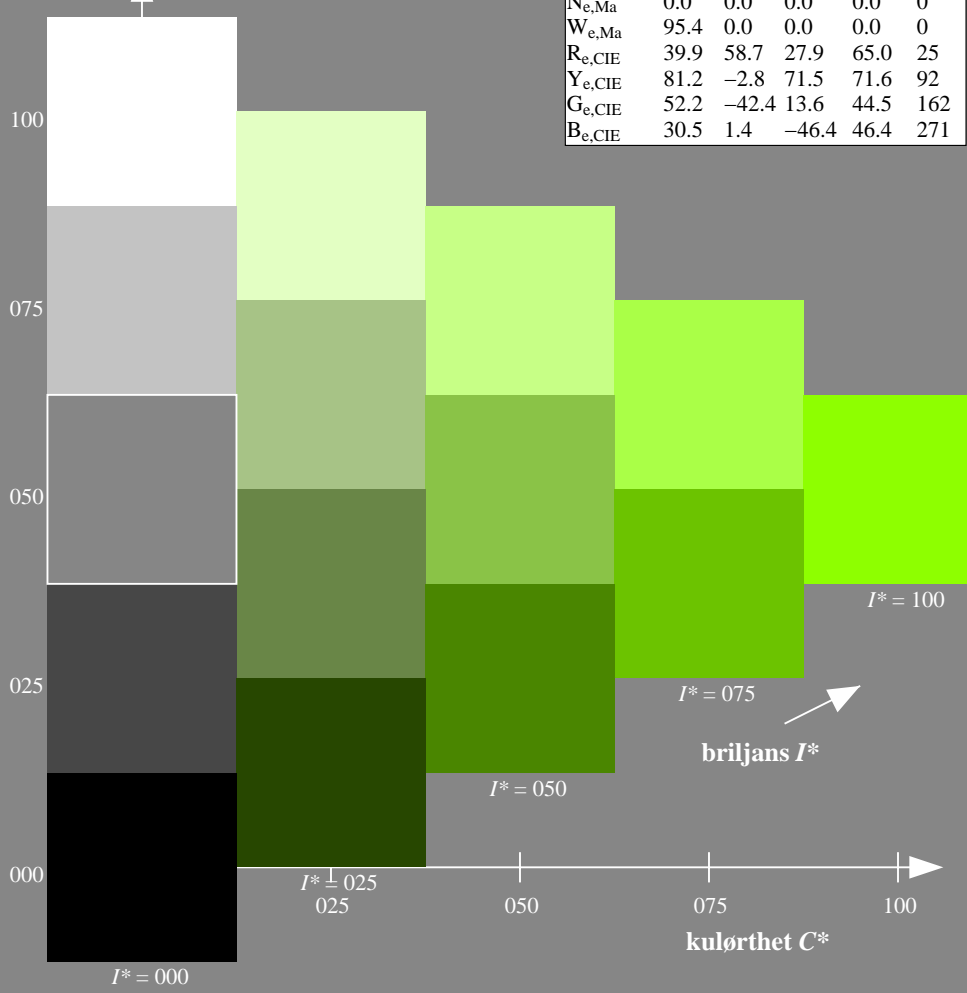
$LabCh^*_{e, Ma}$: 85 -63 82 104 127
 $HIC^*_{e, Ma}$: Y50G_100_100_e
 $rgbic^*_{e, Ma}$:
0.52 1.0 0.0 1.0 1.0

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

trekantslyshet T^*

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN52/QN52.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN52/QN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

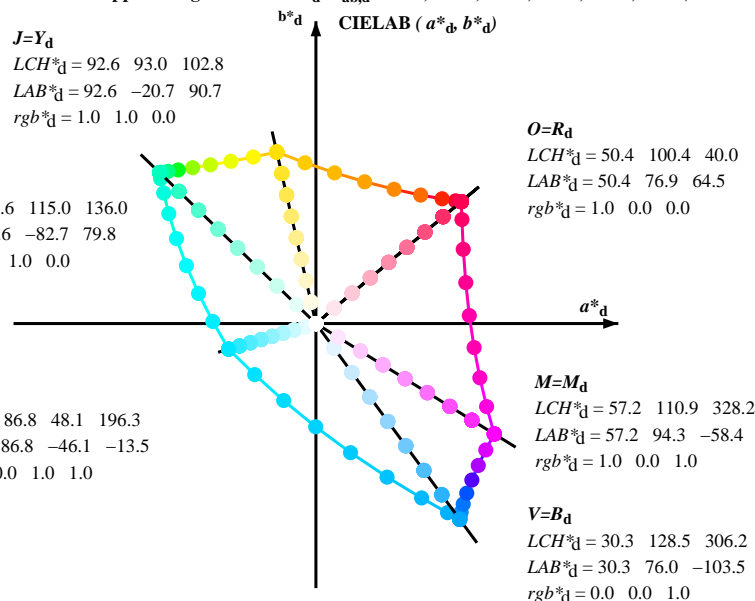
TUB-material: code=rh4ta

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

$J=Y_d$
 $LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

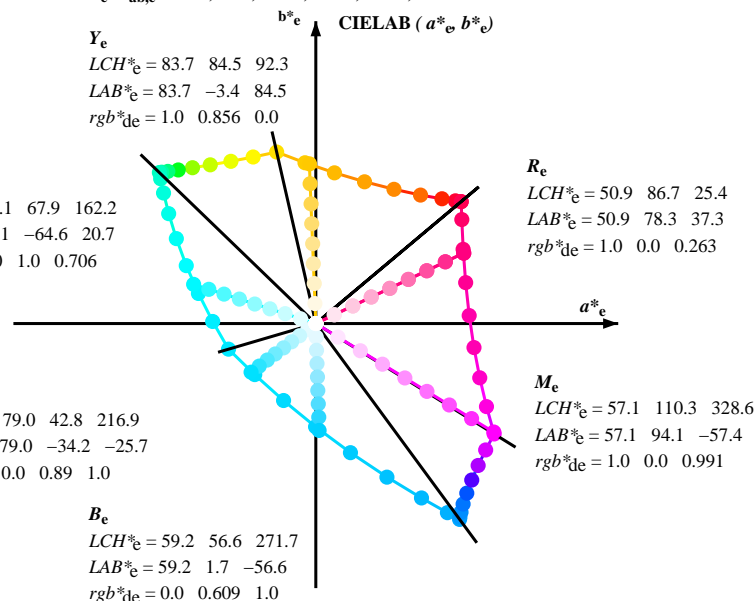
$V=B_d$
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$

G_e
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

C_e
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$

B_e
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$



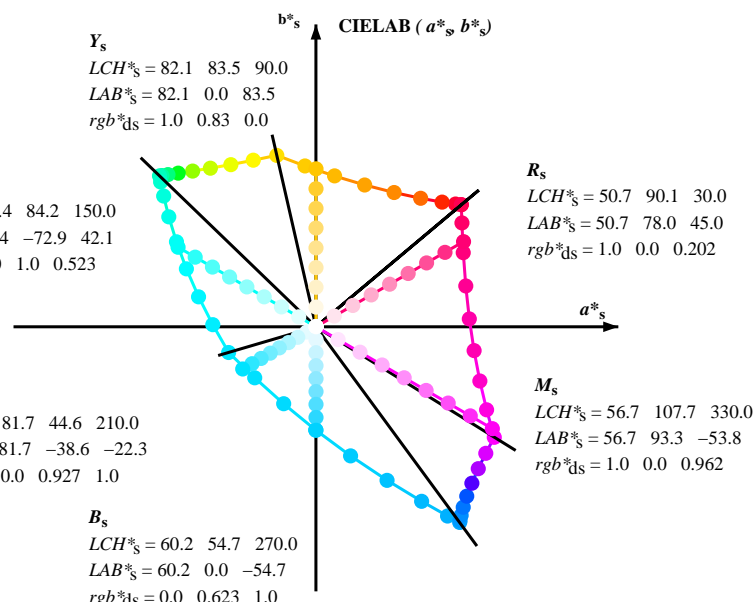
R_e
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

Y_s
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

G_s
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

C_s
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$



R_s
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

M_s
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

B_s
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

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

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

h_{ab}, rgb^*_d

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab}, h_{ab,d}$

rgb^*_{de}

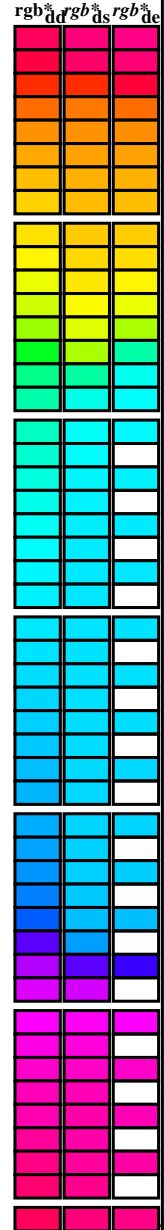
se lignende filer: <http://130.149.60.45/~farbmetrik/QN52/QN52.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN52/QN52LONA.TXT /.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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a_{dd64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a_{dx361M}, LAB*_{dx361M} (x=LabCh), r_{gb}^a_{dsx361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a_{dex361M}, LAB*_{dex361M}. Rows contain numerical data for various color points.



se liggende filer: http://130.149.60.45/~farbmetrik/QN52/QN52LONA.TXT /PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN52/QN52LONA.TXT /PS anvendelse for måling av display output, ingen separasjon TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd rgb* ds rgb* de
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	40.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25	
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	41.3	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	44.6	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	50.7	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	59.7	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	71.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	82.9	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75	
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	93.8	1.0 0.755 0.0 77.5 9.3 80.1 80.6 83	
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	102.8	1.0 0.857 0.0 83.7 -3.3 84.5 84.6 92	
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	110.5	1.0 0.967 0.0 90.6 -16.4 89.5 91.0 100	
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	117.6	0.888 1.0 0.0 90.7 -31.7 88.5 94.0 109	
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	123.6	0.743 1.0 0.0 88.5 -45.4 85.8 97.1 117	
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	128.3	0.529 1.0 0.0 86.0 -62.9 82.9 104.1 127	
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	131.8	0.132 1.0 0.0 83.8 -81.2 80.1 114.1 135	
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	134.1	0.0 1.0 0.41 84.1 -76.8 54.3 94.1 144	
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	135.5	0.0 1.0 0.573 84.6 -70.9 36.3 79.8 152	
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	136.0	0.0 1.0 0.706 85.2 -64.6 20.7 67.9 162	
137.0	157.5	169.0	0.0 1.0 0.125 83.6	-82.1 76.6 112.3 137.0	137.0	0.0 1.0 0.778 85.5 -60.6 12.2 61.9 168	
139.3	165.0	175.9	0.0 1.0 0.25 83.8	-80.5 69.1 106.1 139.3	139.3	0.0 1.0 0.847 85.9 -56.4 4.0 56.7 175	
143.2	172.5	182.7	0.0 1.0 0.375 84.0	-77.8 58.1 97.1 143.2	143.2	0.0 1.0 0.9 86.2 -53.2 -2.0 53.3 182	
148.6	180.0	189.6	0.0 1.0 0.5 84.3	-73.7 44.9 86.4 148.6	148.6	0.0 1.0 0.952 86.6 -49.8 -8.3 50.6 189	
155.8	187.5	196.4	0.0 1.0 0.625 84.7	-68.5 30.6 75.0 155.8	155.8	0.0 1.0 0.997 86.9 -46.3 -13.2 48.3 195	
165.6	195.0	203.2	0.0 1.0 0.75 85.3	-62.0 15.9 64.0 165.6	165.6	0.0 0.963 1.0 84.3 -42.5 -18.2 46.4 203	
178.8	202.5	210.1	0.0 1.0 0.875 86.0	-54.5 1.0 54.5 178.8	178.8	0.0 0.929 1.0 81.8 -38.8 -22.1 44.7 209	
196.3	210.0	216.9	0.0 1.0 1.0 86.8	-46.1 -13.5 48.1 196.3	196.3	0.0 0.89 1.0 79.1 -34.2 -25.7 42.9 216	
219.8	217.5	223.8	0.0 0.875 1.0 77.9	-32.3 -27.0 42.1 219.8	219.8	0.0 0.859 1.0 76.9 -30.7 -29.0 42.4 223	
247.2	225.0	230.6	0.0 0.75 1.0 69.1	-17.0 -40.7 44.1 247.2	247.2	0.0 0.826 1.0 74.5 -27.1 -33.1 43.0 230	
269.8	232.5	237.5	0.0 0.625 1.0 60.3	-0.1 -54.6 54.6 269.8	269.8	0.0 0.797 1.0 72.4 -23.5 -36.3 43.4 237	
285.0	240.0	244.3	0.0 0.5 1.0 51.7	18.3 -68.3 70.7 285.0	285.0	0.0 0.763 1.0 70.1 -18.9 -39.5 44.0 244	
294.8	247.5	251.2	0.0 0.375 1.0 43.8	37.6 -81.2 89.5 294.8	294.8	0.0 0.731 1.0 67.8 -15.0 -43.1 45.8 250	
301.1	255.0	258.0	0.0 0.25 1.0 37.1	55.9 -92.3 107.9 301.1	301.1	0.0 0.69 1.0 64.9 -10.1 -48.0 49.2 258	
304.8	262.5	264.8	0.0 0.125 1.0 32.4	69.5 -100.0 121.8 304.8	304.8	0.0 0.655 1.0 62.4 -5.0 -51.8 52.1 264	
306.2	270.0	271.7	0.0 0.0 1.0 30.3	76.0 -103.5 128.5 306.2	306.2	0.0 0.609 1.0 59.3 1.7 -56.5 56.6 271	
306.6	277.5	278.8	0.125 0.0 1.0 31.0	76.2 -102.4 127.7 306.6	306.6	0.0 0.555 1.0 55.5 9.3 -62.9 63.7 278	
307.5	285.0	285.9	0.25 0.0 1.0 32.6	76.8 -99.8 125.9 307.5	307.5	0.0 0.488 1.0 51.0 19.9 -69.6 72.5 285	
309.2	292.5	293.0	0.375 0.0 1.0 35.1	77.9 -95.5 123.3 309.2	309.2	0.0 0.404 1.0 45.7 32.7 -78.5 85.2 292	
311.6	300.0	300.1	0.5 0.0 1.0 38.5	79.8 -89.7 120.0 311.6	311.6	0.0 0.27 1.0 38.2 52.8 -90.6 105.0 300	
314.8	307.5	307.2	0.625 0.0 1.0 42.7	82.5 -82.7 116.8 314.8	314.8	0.0 0.146 0.0 31.3 76.4 -102.0 127.5 306	
318.8	315.0	314.3	0.75 0.0 1.0 47.2	85.8 -75.1 114.0 318.8	318.8	0.0 0.605 0.0 1.0 42.1 82.1 -83.8 117.4 314	
323.3	322.5	321.4	0.875 0.0 1.0 52.1	89.8 -66.9 112.0 323.3	323.3	0.0 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	328.2	0.0 0.992 57.2 94.2 -57.4 110.3 328	
334.0	337.5	335.7	1.0 0.0 0.875 55.6	90.3 -43.9 100.4 334.0	334.0	0.0 0.856 55.4 89.9 -41.4 99.0 335	
341.6	345.0	342.8	1.0 0.0 0.75 54.2	86.7 -28.6 91.3 341.6	341.6	1.0 0.0 0.735 54.1 86.5 -26.6 90.6 342	
351.4	352.5	349.9	1.0 0.0 0.625 53.0	83.6 -12.6 84.6 351.4	351.4	1.0 0.0 0.65 53.3 84.5 -15.6 86.0 349	
362.9	360.0	357.0	1.0 0.0 0.5 52.0	81.1 4.1 81.2 362.9	362.9	1.0 0.0 0.618 53.0 83.6 -11.6 84.4 352	
375.2	367.5	364.1	1.0 0.0 0.375 51.3	79.2 21.6 82.1 375.2	375.2	1.0 0.0 0.533 52.3 82.2 -0.1 82.2 359	
386.7	375.0	371.2	1.0 0.0 0.25 50.8	77.9 39.2 87.2 386.7	386.7	1.0 0.0 0.441 51.7 80.7 12.5 81.7 368	
395.4	382.5	378.3	1.0 0.0 0.125 50.6	77.2 54.9 94.8 395.4	395.4	1.0 0.0 0.361 51.3 79.3 23.6 82.8 376	
400.0	390.0	385.4	1.0 0.0 0.0 50.4	76.9 64.5 100.4 400.0	400.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 385	

TUB registrering: 20130201-QN52/QN52L0NA.TXT / PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

se lignende filer: http://130.149.60.45/~farbmetrik/QN52/QN52.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	LAB* dxs361Mi (x=LabCh)	$rgb^*_{ds361Mi}$	LAB* dsx361Mi (x=LabCh)	$rgb^*_{dd361Mi}$	LAB* dex361Mi (x=LabCh)	$rgb^*_{de361Mi}$	LAB* dex361Mi (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}	
82	75	75	1.0	0.75 0.0	77.2	9.8 79.7	80.4	82	1.0	0.667 0.0	72.5	20.6 77.0	79.7	75
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
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
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
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
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
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
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
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
95	84	85	1.0	0.9 0.0	86.3	-8.5 86.4	86.8	95	1.0	0.762 0.0	78.0	8.5 80.4	80.9	84
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
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
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
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
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
102	90	92	1.0	1.0 0.0	92.6	-20.7 90.7	93.0	102	1.0	0.831 0.0	82.1	0.0 83.5	83.5	90
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN52/QN52L0NA.TXT> /PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

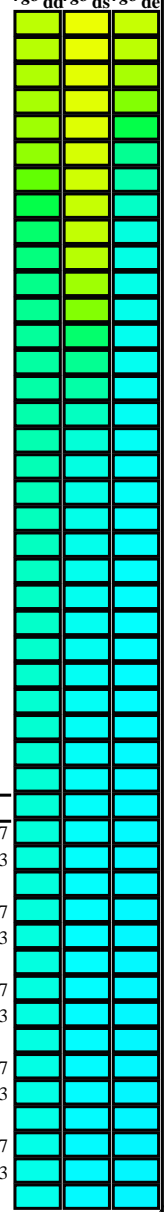
TUB registrering: 20130201-QN52/QN52L0NA.TXT /PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d} h_{ab,s} h_{ab,e} rggb* dd361M LAB* ddx361Mi (x=LabCh) ds361Mi rggb* dsx361Mi (x=LabCh) dsx361Mi (x=LabCh) rggb* dd361Mi rggb* dc361Mi LAB* dex361Mi (x=LabCh) dex361Mi (x=LabCh) rggb* dd361Mi. Rows 128 to 139.



TUB-prøveplansje QN52; fargetoneplan: H*e=Y50Ge 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20130201-QN52/QN52L0NA.TXT /.PS anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/QN52/QN52L0NA.TXT /.PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
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/QN52/QN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN52/QN52L0NA.TXT /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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}dd361M, LAB^{*}ddx361Mi (x=LabCh), C_d, r_{gb}^{*}ds361Mi, LAB^{*}dsx361Mi (x=LabCh), C_s, r_{gb}^{*}de361Mi, LAB^{*}dex361Mi (x=LabCh), C_e, r_{gb}^{*}dd361Mi, r_{gb}^add, r_{gb}^sds, r_{gb}^ede. Rows 196-301.

se liggende filer: http://130.149.60.45/~farbmetrik/QN52/QN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN52/QN52L0NA.TXT /PS
anvendelse for måling av display output, ingen separasjon
TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/QN52/QN52.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_a; $h_{ab,a} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25 1.0	0.0	0.25 1.0	0.0
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233 1.0	0.0	0.233 1.0	0.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216 1.0	0.0	0.216 1.0	0.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2 1.0	0.0	0.2 1.0	0.0
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183 1.0	0.0	0.183 1.0	0.0
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166 1.0	0.0	0.166 1.0	0.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15 1.0	0.0	0.15 1.0	0.0
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133 1.0	0.0	0.133 1.0	0.0
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116 1.0	0.0	0.116 1.0	0.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1 1.0	0.0	0.1 1.0	0.0
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083 1.0	0.0	0.083 1.0	0.0
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066 1.0	0.0	0.066 1.0	0.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	0.0	0.049 1.0	0.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033 1.0	0.0	0.033 1.0	0.0
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016 1.0	0.0	0.016 1.0	0.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0 1.0	0.0	0.0 1.0	0.0
306	271	272	0.016	0.0 1.0	30.4	76.0	-103.4	128.4	306	0.0	0.016 1.0	0.0	0.016 1.0	0.0
306	272	273	0.033	0.0 1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	0.0
306	273	274	0.05	0.0 1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0	0.0
306	274	275	0.066	0.0 1.0	30.7	76.1	-103.0	128.1	306	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0	0.0
306	275	276	0.083	0.0 1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	0.0
306	276	277	0.1	0.0 1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0	0.0
306	277	278	0.116	0.0 1.0	30.9	76.2	-102.5	127.8	306	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0	0.0
306	278	279	0.133	0.0 1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0	0.0
306	279	280	0.15	0.0 1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0	0.0
306	280	281	0.166	0.0 1.0	31.5	76.4	-101.6	127.1	306	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0	0.0
307	281	282	0.183	0.0 1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0	0.0
307	282	283	0.2	0.0 1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0	0.0
307	283	284	0.216	0.0 1.0	32.1	76.6	-100.5	126.4	307	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0	0.0
307	284	285	0.233	0.0 1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0	0.0
307	285	285	0.25	0.0 1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0	0.0
307	286	286	0.266	0.0 1.0	32.9	77.0	-99.2	125.6	307	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0	0.0
308	287	287	0.283	0.0 1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0	0.0
308	288	288	0.3	0.0 1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0	0.0
308	289	289	0.316	0.0 1.0	33.9	77.4	-97.5	124.5	308	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0	0.0
308	290	290	0.333	0.0 1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0	0.0
308	291	291	0.35	0.0 1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0	0.0
309	292	292	0.366	0.0 1.0	34.9	77.9	-95.7	123.4	309	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0	0.0
309	293	293	0.383	0.0 1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0	0.0
309	294	294	0.4	0.0 1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0	0.0
310	295	295	0.416	0.0 1.0	36.3	78.6	-93.5	122.2	310	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0	0.0
310	296	296	0.433	0.0 1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0	0.0
310	297	297	0.45	0.0 1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0	0.0
311	298	298	0.466	0.0 1.0	37.6	79.3	-91.2	120.9	311	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0	0.0
311	299	299	0.483	0.0 1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0	0.0
311	300	300	0.5	0.0 1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5 0.0 1.0	0.0	0.5 0.0 1.0	0.0

5-0131030-L0 QN520-71 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-prøveplansje QN52; farbetoneplan: $H^*_e=Y50G_e$
 48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

TUB registrering: 20130201-QN52/QN52L0NA.TXT /.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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}	
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75			
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733			
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.717			
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7			
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683			
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667			
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65			
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633			
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.617			
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6			
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583			
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567			
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55			
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533			
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517			
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5			
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483			
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467			
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45			
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433			
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417			
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4			
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383			
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367			
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35			
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317			
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3			
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283			
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267			
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25			
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233			
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217			
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2			
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183			
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167			
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15			
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133			
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117			
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1			
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083			
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067			
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05			
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033			
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017			
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0			

5-0131230-L0 QN520-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

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

TUB-prøveplansje QN52; farbetoneplan: H_e*=Y50G_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

se lignende filer: <http://130.149.60.45/~farbmetrik/QN52/QN52.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN52/QN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

TUB registrering: 20130201-QN52/QN52LONA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

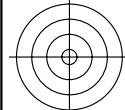
TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/QN52/QN52LONA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/29

Table with columns: n, HHC%Fe, Rgb%Fe, Ict%Fe, Hsa%Fe, Rgb%Fe, LabCh%Fe, Rgb%Fe, DF%Fe, Hsa%Fe, Rgb%Fe, LabCh%Fe, Rgb%Fe. Rows list various color calibration targets like ROXY, RXY, B6K, etc.

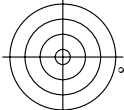
input: rgb/cmyk -> rgb
output: overføring til rgb
delta E* = 12.8

se lignende filer: http://130.149.60.45/~farbmetrik/QN52/QN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik



TUB registrering: 20130201-QN52/QN52L0NA.TXT /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



n	HC*Fe	rgb_Fe	ier_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	hsa_Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa_Me	rgb*Me	LabCH*Me	0.0	0.0	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	82.6	0.866	0.866	83.9	0.0	360	1.0	95.4	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	89.0	0.933	0.933	89.7	0.0	360	1.0	95.4	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	6.2	0.066	0.066	4.4	0.0	360	1.0	95.4	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	12.6	0.133	0.133	12.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	19.0	0.2	0.2	19.7	0.0	360	1.0	95.4	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	25.3	0.266	0.266	27.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	31.7	0.333	0.333	34.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	38.1	0.4	0.4	40.8	0.0	360	1.0	95.4	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	44.4	0.466	0.466	47.3	0.0	360	1.0	95.4	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	50.8	0.533	0.533	53.7	0.0	360	1.0	95.4	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	57.2	0.6	0.6	60.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	63.5	0.666	0.666	66.1	0.0	360	1.0	95.4	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	70.0	0.734	0.734	72.3	0.0	360	1.0	95.4	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	76.3	0.8	0.8	78.1	0.0	360	1.0	95.4	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	82.6	0.866	0.866	85.9	0.0	360	1.0	95.4	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	89.0	0.933	0.933	89.7	0.0	360	1.0	95.4	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0	0.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0	0.0
1074	ROY_100_100e	1.0	0.0	1.0	0.263	50.9	1.0	0.0	50.9	100.4	360	1.0	95.4	0.0	0.0	0.0
1075	G50B_100_100e	0.0	1.0	1.0	0.0	79.0	0.0	1.0	86.8	-46.1	360	1.0	95.4	0.0	0.0	0.0
1076	Y06G_100_100e	1.0	1.0	1.0	0.5	210	1.0	0.889	187.2	196.2	360	1.0	95.4	0.0	0.0	0.0
1077	B08L_100_100e	0.0	0.0	1.0	0.5	210	0.0	0.609	91.7	102.8	360	1.0	95.4	0.0	0.0	0.0
1078	B08L_100_100e	0.0	1.0	1.0	0.5	210	0.0	0.609	91.7	102.8	360	1.0	95.4	0.0	0.0	0.0
1079	B50R_100_100e	0.0	1.0	1.0	0.5	330	0.0	0.706	79.8	115.0	360	1.0	95.4	0.0	0.0	0.0
1079	B50R_100_100e	1.0	0.0	1.0	0.5	330	1.0	0.0	94.3	-58.4	360	1.0	95.4	0.0	0.0	0.0

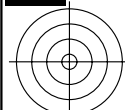
delta E** = 9.3

http://130.149.60.45/~farbmetrik/QN52/QN52L0NA.TXT /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/29

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

QN520-TN, 29/29-F

TUB-prøveplansje QN52; farbetoneplan: H*_e=Y50Ge
 farger og fargeavstander, ΔE**



se lignende filer: <http://130.149.60.45/~farbmetrik/QN52/QN52.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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