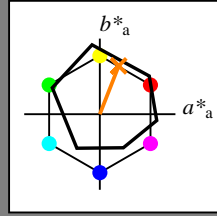


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

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

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



ORS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-,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):

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

$HIC^*_{-,Ma}$: R50Y_100_100_

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

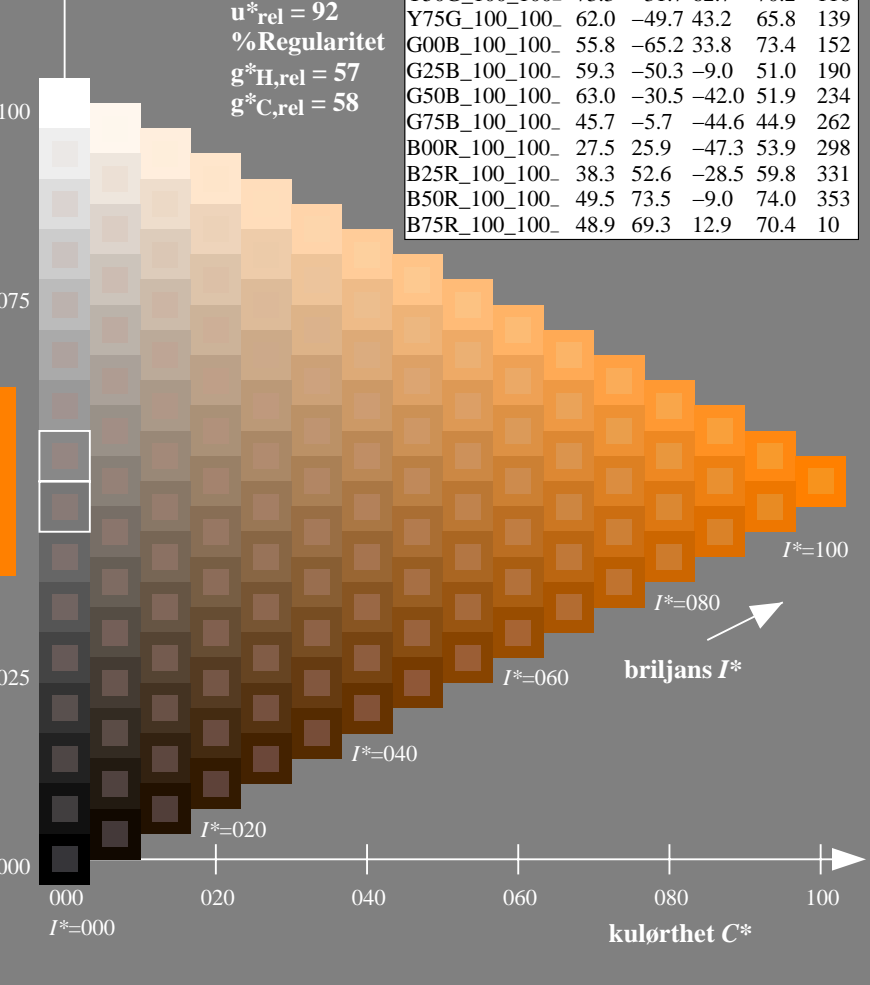
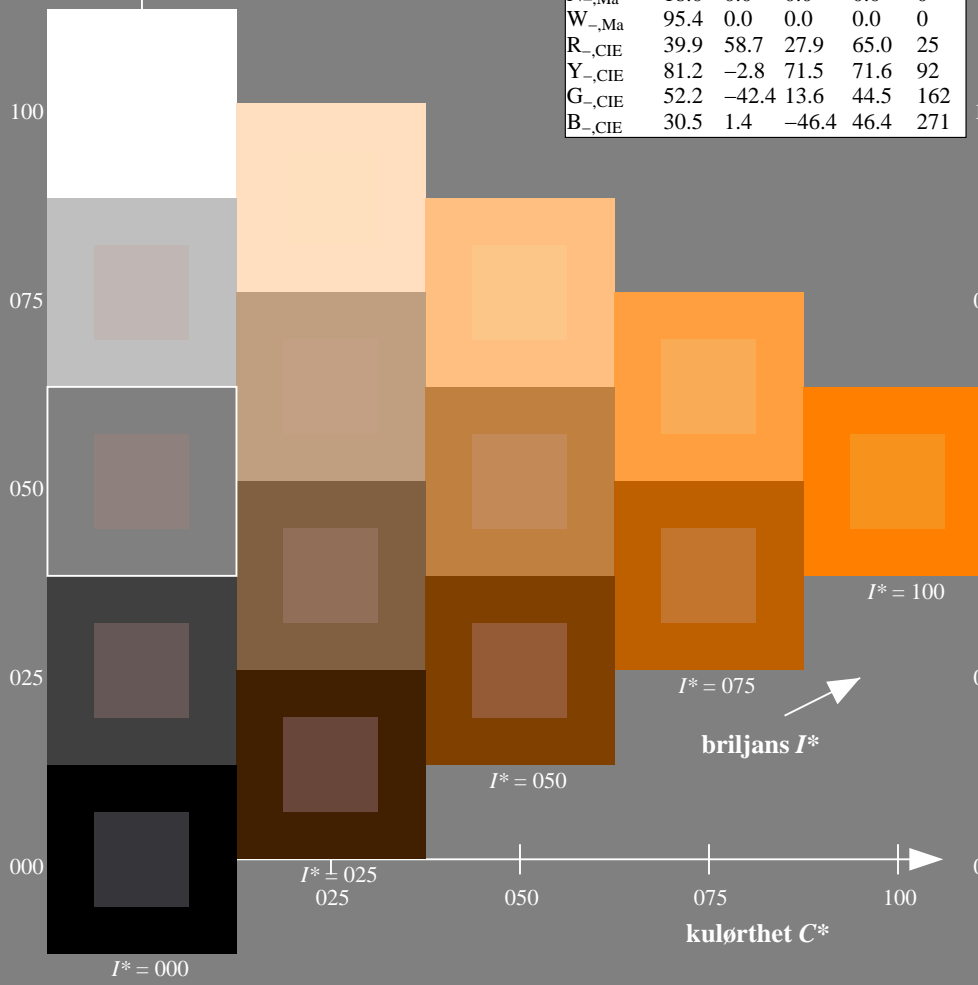
1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

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

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



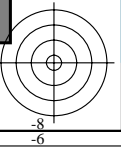
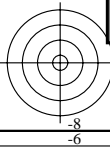
se liggende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0FA.TXT /.PS
anvendelse for måling av display output

TUB-material: code=rh4ta

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

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



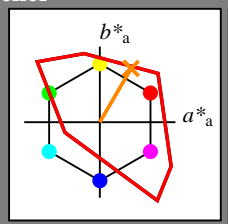
Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

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

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

trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):
 $LabCh^*_{d, Ma}$: 63 41 71 82 59

$HIC^*_{d, Ma}$: R50Y_100_100d

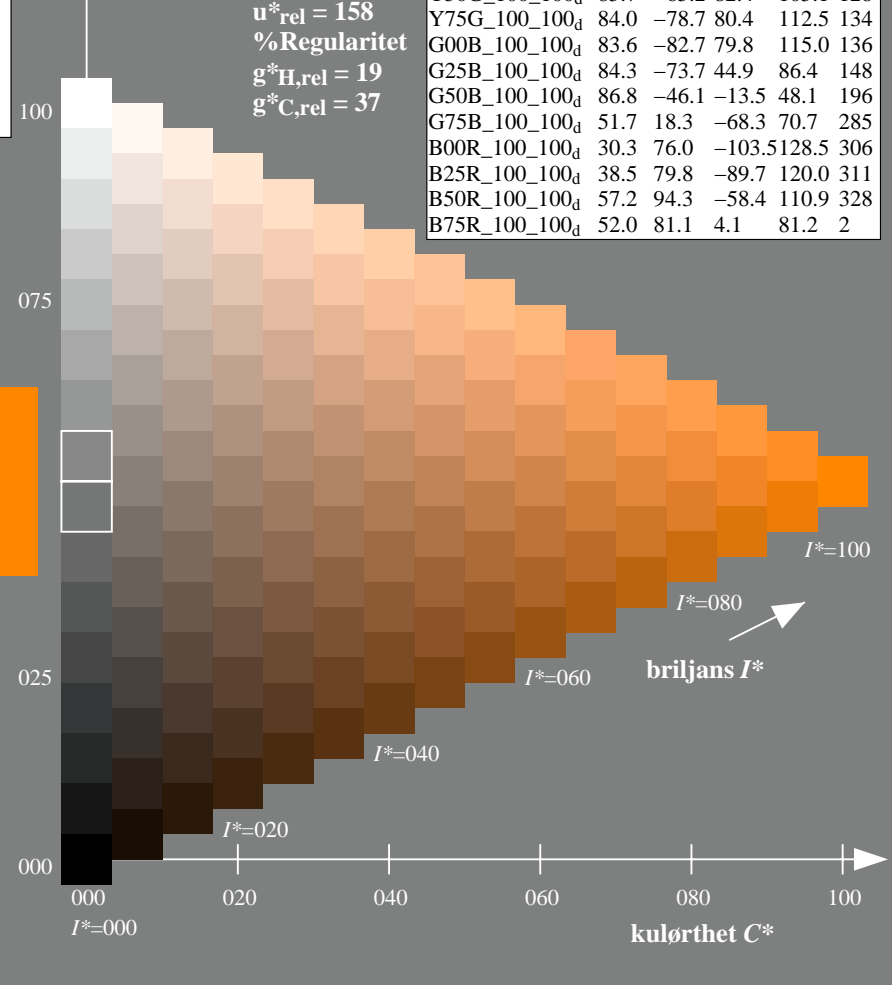
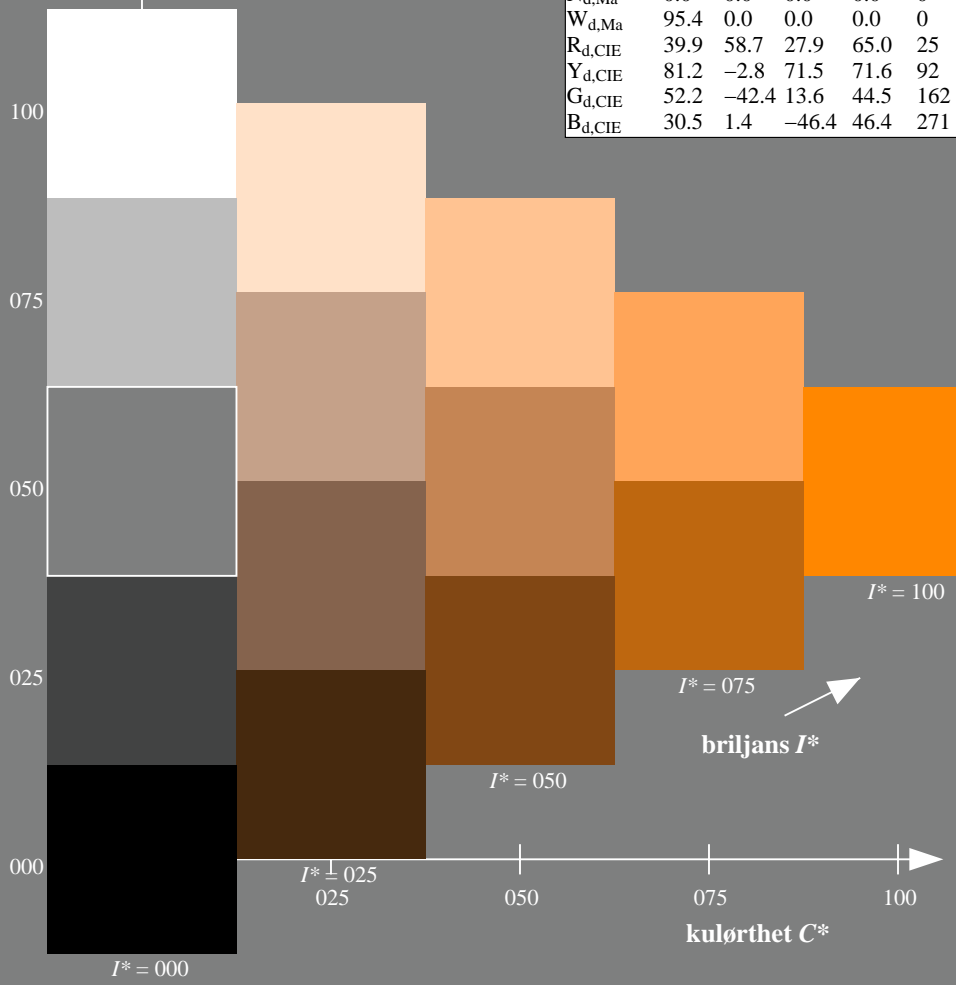
$rgbic^*_{d, Ma}$:
1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

TLS00a; adapterte (a) CIELAB data

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

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



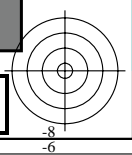
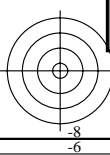
se lignende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0FA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

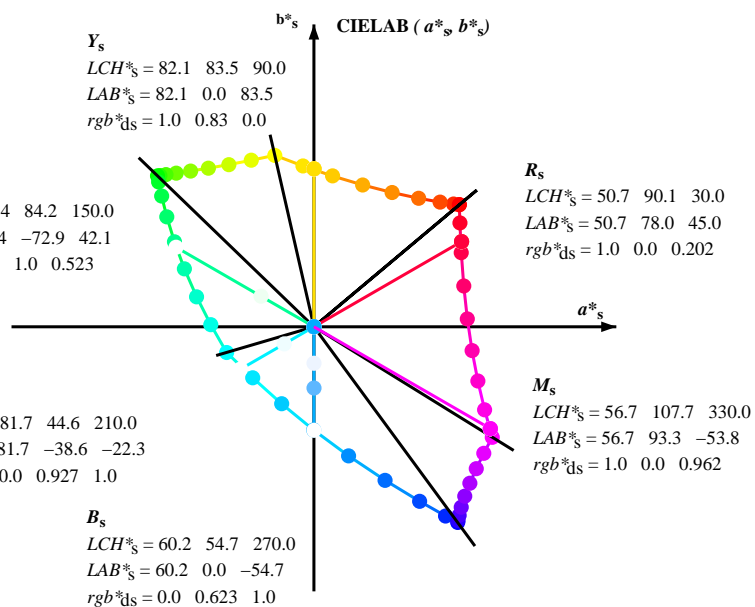
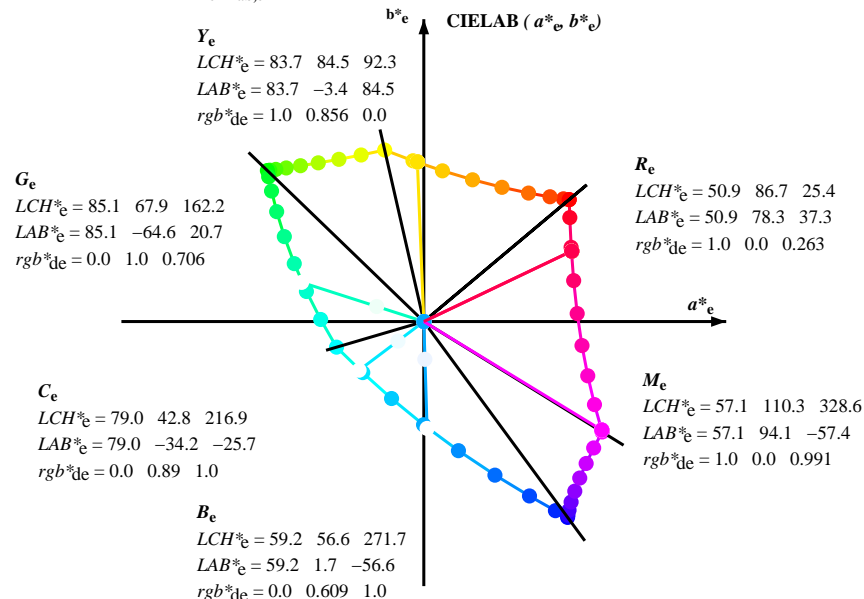
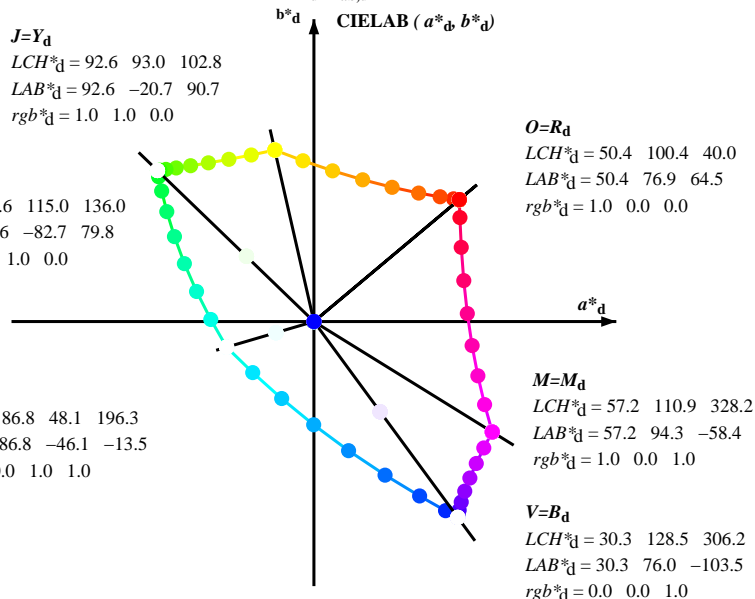
TUB-material: code=rh4ta

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

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



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



$(a^*_d \ b^*_d), (a^*_s \ b^*_s), (a^*_e \ b^*_e)$
 $rgb^* \ LCH^* \ LAB^*$
 $h_{ab} \ rgb^*$
 $h_{ab,s} = atan [r^*_d \ cos(30) + g^*_d \ cos(150)] / [r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270)]$ (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/QN11/QN11.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11L0FA.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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																								
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.5	76.9	64.6	100.4	40	1.0	0.0	0.203	50.8	78.0	45.1	90.1	30	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.117	0.0	51.5	74.1	64.9	98.5	41	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.25	0.0	54.1	66.7	66.0	93.8	44	1.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.157	0.0	52.2	72.0	65.3	97.2	42
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.367	0.0	57.9	56.2	67.9	88.2	50	1.0	0.392	0.0	58.9	53.6	68.6	87.0	52	1.0	0.358	0.0	57.7	56.9	67.8	88.6	49
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.7	41.4	71.0	82.2	59	1.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.488	0.0	63.1	42.8	70.9	82.8	58
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.617	0.0	69.7	26.8	74.9	79.6	70	1.0	0.58	0.0	67.8	31.4	74.0	80.4	67	1.0	0.577	0.0	67.6	31.8	73.9	80.5	66
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.75	0.0	77.2	9.8	79.8	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.867	0.0	84.3	-4.6	84.8	85.0	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.7	-20.6	90.8	93.1	102	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	0.883	1.0	0.0	90.6	-32.2	88.4	94.1	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.75	1.0	0.0	88.5	-44.8	85.8	96.9	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.633	1.0	0.0	87.1	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	-65.1	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.383	1.0	0.0	84.8	-72.2	81.4	108.9	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.25	1.0	0.0	84.1	-78.2	80.5	112.3	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.133	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.0	83.6	-82.7	79.9	115.0	136	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	0.0	1.0	0.117	83.7	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	0.0	1.0	0.25	83.8	-80.5	69.1	106.2	139	0.0	1.0	0.742	85.3	-62.5	16.8	64.8	165	0.0	1.0	0.847	85.9	-56.4	4.0	56.7	175
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	0.0	1.0	0.367	84.0	-77.9	58.9	97.7	142	0.0	1.0	0.81	85.7	-58.8	8.3	59.5	172	0.0	1.0	0.9	86.2	-53.2	-2.0	53.3	182
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	-73.7	45.0	86.4	148	0.0	1.0	0.883	86.1	-54.1	0.0	54.2	180	0.0	1.0	0.952	86.6	-49.8	-8.3	50.6	189
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	0.0	1.0	0.617	84.8	-68.8	31.5	75.8	155	0.0	1.0	0.933	86.4	-51.1	-6.2	51.6	187	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	195
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	0.0	1.0	0.75	85.4	-62.0	15.9	64.1	165	0.0	1.0	0.99	86.8	-46.9	-12.5	48.6	195	0.0	0.963	1.0	84.3	-42.5	-18.2	46.4	203
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	0.0	1.0	0.867	86.0	-55.1	2.0	55.2	177	0.0	0.97	1.0	84.7	-43.2	-17.4	46.7	202	0.0	0.929	1.0	81.8	-38.8	-22.1	44.7	209
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	1.0	1.0	86.9	-46.1	-13.5	48.1	196	0.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	0.0	0.883	1.0	78.6	-33.3	-26.3	42.6	218	0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	0.0	0.75	1.0	69.1	-17.0	-40.6	44.2	247	0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	0.0	0.633	1.0	60.9	-1.5	-53.8	53.9	268	0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	0.0	0.383	1.0	44.4	36.2	-80.4	88.3	294	0.0	0.751	1.0	69.2	-17.2	-40.6	44.2	247	0.0	0.731	1.0	67.8	-15.0	-43.1	45.8	250
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	0.0	0.25	1.0	37.2	55.9	-92.2	107.9	301	0.0	0.707	1.0	66.1	-12.3	-46.0	47.8	255	0.0	0.69	1.0	64.9	-10.1	-48.0	49.2	258
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	0.0	0.133	1.0	32.8	68.6	-99.5	121.0	304	0.0	0.668	1.0	63.4	-7.0	-50.4	51.0	262	0.0	0.655	1.0	62.4	-5.0	-51.8	52.1	264
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	0.0	1.0	30.4	76.1	-103.5	128.5	306	0.0	0.624	1.0	60.2	0.0	-54.7	54.8	270	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	271
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	0.117	0.0	1.0	31.0	76.3	-102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	-61.7	62.2	277	0.0	0.555	1.0	55.5	9.3	-62.9	63.7	278
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5	0.25	0.0	1.0	32.6	76.8	-99.7	126.0	307	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.0	0.488	1.0	51.0	19.9	-69.6	72.5	285
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	0.367	0.0	1.0	35.0	77.9	-95.7	123.5	309	0.0	0.412	1.0	46.2	31.5	-77.8	84.1	292	0.0	0.404	1.0	45.7	32.7	-78.5	85.2	292
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	0.5	0.0	1.0	38.6	79.9	-89.6	120.1	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8	0.617	0.0	1.0																					

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_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
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0

se lignende filer: http://130.149.60.45/~farbmetrik/QN11/QN11L0FA.TXT / .PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11L0FA.TXT / .PS
 anvendelse for måling av display output, ingen separasjon
 TUB-material: code=rh4ta

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d
 prøveplansje infølge DIN 33872, 3D=1, de=0, sRGB*
 input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til rgb*_{dd}

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R _e	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 0.0	2.03 50.8 78.0	45.1 90.1 30	1.0 0.0 0.0	1.0 0.0 0.0	2.63 50.9 78.3	37.3 86.7 25	1.0 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 0.017 0.0	1.0 0.0 0.251	50.9 78.0 39.0	87.2 26	1.0 0.017 0.0			
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6	99.8 40	1.0 0.0 0.174	50.7 77.9 48.7	91.8 32	1.0 0.033 0.0	1.0 0.0 0.236	50.8 78.0 41.0	88.1 27	1.0 0.033 0.0			
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7	99.6 40	1.0 0.0 0.16 0.0	50.7 77.7 50.5	92.7 33	1.0 0.05 0.0	1.0 0.0 0.22 0.0	50.8 78.1 43.0	89.1 28	1.0 0.05 0.0			
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7	99.3 40	1.0 0.0 0.146 0.0	50.6 77.6 52.3	93.6 34	1.0 0.067 0.0	1.0 0.0 0.204 0.0	50.8 78.0 44.9	90.1 29	1.0 0.067 0.0			
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8	99.0 40	1.0 0.0 0.131 0.0	50.6 77.3 54.2	94.4 35	1.0 0.083 0.0	1.0 0.0 0.188 0.0	50.7 78.0 46.9	91.0 31	1.0 0.083 0.0			
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8	98.7 41	1.0 0.0 0.11 0.0	50.6 77.3 56.1	95.5 36	1.0 0.1 0.0	1.0 0.0 0.172 0.0	50.7 77.9 49.0	92.0 32	1.0 0.1 0.0			
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41	1.0 0.0 0.082 0.0	50.6 77.2 58.2	96.7 37	1.0 0.117 0.0	1.0 0.0 0.156 0.0	50.7 77.7 51.0	92.9 33	1.0 0.117 0.0			
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0	98.0 41	1.0 0.0 0.055 0.0	50.5 77.2 60.3	98.0 38	1.0 0.133 0.0	1.0 0.0 0.14 0.0	50.6 77.5 53.0	93.9 34	1.0 0.133 0.0			
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2	97.4 41	1.0 0.0 0.028 0.0	50.5 77.1 62.4	99.2 39	1.0 0.15 0.0	1.0 0.0 0.123 0.0	50.6 77.2 55.1	94.9 35	1.0 0.15 0.0			
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3	96.8 42	1.0 0.0 0.0 0.0	50.5 76.9 64.6	100.4 40	1.0 0.167 0.0	1.0 0.0 0.093 0.0	50.6 77.3 57.4	96.3 36	1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42	1.0 0.0095 0.0	51.3 74.6 64.9	98.9 41	1.0 0.183 0.0	1.0 0.0 0.062 0.0	50.5 77.2 59.7	97.6 37	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6	95.6 43	1.0 0.151 0.0	52.1 72.4 65.2	97.5 42	1.0 0.2 0.0	1.0 0.0 0.032 0.0	50.5 77.1 62.1	99.0 38	1.0 0.2 0.0			
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7	95.0 43	1.0 0.188 0.0	52.8 70.3 65.5	96.1 43	1.0 0.217 0.0	1.0 0.0 0.001 0.0	50.5 76.9 64.5	100.4 39	1.0 0.217 0.0			
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44	1.0 0.225 0.0	53.6 68.2 65.8	94.8 44	1.0 0.233 0.0	1.0 0.102 0.0	51.4 74.4 64.9	98.8 41	1.0 0.233 0.0			
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9	93.8 44	1.0 0.256 0.0	54.3 66.1 66.1	93.5 45	1.0 0.25 0.0	1.0 0.157 0.0	52.2 72.0 65.3	97.2 42	1.0 0.25 0.0			
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3	93.0 45	1.0 0.277 0.0	55.0 64.3 66.6	92.5 46	1.0 0.267 0.0	1.0 0.199 0.0	53.0 69.6 65.6	95.7 43	1.0 0.267 0.0			
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6	92.2 46	1.0 0.297 0.0	55.6 62.4 66.9	91.5 47	1.0 0.283 0.0	1.0 0.24 0.0	53.9 67.3 65.9	94.2 44	1.0 0.283 0.0			
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9	91.3 47	1.0 0.318 0.0	56.3 60.6 67.3	90.5 48	1.0 0.3 0.0	1.0 0.267 0.0	54.7 65.1 66.4	93.0 45	1.0 0.3 0.0			
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47	1.0 0.338 0.0	57.0 58.7 67.6	89.5 49	1.0 0.317 0.0	1.0 0.29 0.0	55.4 63.1 66.8	91.9 46	1.0 0.317 0.0			
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5	89.7 48	1.0 0.359 0.0	57.7 56.9 67.8	88.5 50	1.0 0.333 0.0	1.0 0.313 0.0	56.2 61.0 67.2	90.8 47	1.0 0.333 0.0			
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7	88.9 49	1.0 0.378 0.0	58.3 55.1 68.1	87.6 51	1.0 0.35 0.0	1.0 0.336 0.0	56.9 59.0 67.5	89.7 48	1.0 0.35 0.0			
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50	1.0 0.392 0.0	58.9 53.6 68.6	87.0 52	1.0 0.367 0.0	1.0 0.358 0.0	57.7 56.9 67.8	88.6 49	1.0 0.367 0.0			
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51	1.0 0.406 0.0	59.6 52.0 69.0	86.4 53	1.0 0.383 0.0	1.0 0.379 0.0	58.4 55.0 68.1	87.6 51	1.0 0.383 0.0			
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8	86.6 52	1.0 0.42 0.0	60.2 50.4 69.4	85.8 54	1.0 0.4 0.0	1.0 0.395 0.0	59.1 53.2 68.7	86.9 52	1.0 0.4 0.0			
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3	85.9 53	1.0 0.433 0.0	60.8 48.8 69.8	85.2 55	1.0 0.417 0.0	1.0 0.41 0.0	59.7 51.5 69.1	86.2 53	1.0 0.417 0.0			
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7	85.1 54	1.0 0.447 0.0	61.4 47.3 70.1	84.5 56	1.0 0.433 0.0	1.0 0.426 0.0	60.4 49.7 69.6	85.5 54	1.0 0.433 0.0			
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1	84.4 56	1.0 0.461 0.0	62.0 45.7 70.4	83.9 57	1.0 0.45 0.0	1.0 0.441 0.0	61.1 48.0 69.9	84.8 55	1.0 0.45 0.0			
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4	83.6 57	1.0 0.475 0.0	62.6 44.1 70.7	83.3 58	1.0 0.467 0.0	1.0 0.457 0.0	61.8 46.2 70.3	84.1 56	1.0 0.467 0.0			
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7	82.9 58	1.0 0.489 0.0	63.2 42.6 70.9	82.7 59	1.0 0.483 0.0	1.0 0.472 0.0	62.5 44.5 70.6	83.4 57	1.0 0.483 0.0			
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.5 0.0	1.0 0.488 0.0	63.1 42.8 70.9	82.8 58	1.0 0.5 0.0			
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7	81.8 61	1.0 0.513 0.0	64.4 39.7 71.6	81.9 61	1.0 0.517 0.0	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.517 0.0			
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4	81.4 62	1.0 0.525 0.0	64.9 38.3 72.1	81.7 62	1.0 0.533 0.0	1.0 0.515 0.0	64.4 39.5 71.7	81.9 61	1.0 0.533 0.0			
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0	81.0 64	1.0 0.536 0.0	65.5 37.0 72.5	81.4 63	1.0 0.55 0.0	1.0 0.527 0.0	65.1 38.0 72.2	81.6 62	1.0 0.55 0.0			
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5	80.6 65	1.0 0.547 0.0	66.1 35.6 72.9	81.1 64	1.0 0.567 0.0	1.0 0.54 0.0	65.7 36.5 72.7	81.3 63	1.0 0.567 0.0			
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67	1.0 0.558 0.0	66.7 34.2 73.3	80.9 65	1.0 0.583 0.0	1.0 0.552 0.0	66.4 34.9 73.1	81.0 64	1.0 0.583 0.0			
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5	79.9 68	1.0 0.569 0.0	67.2 32.8 73.7	80.6 66	1.0 0.6 0.0	1.0 0.564 0.0	67.0 33.4 73.5	80.7 65	1.0 0.6 0.0			
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8	79.5 70	1.0 0.58 0.0	67.8 31.4 74.0	80.4 67	1.0 0.617 0.0	1.0 0.577 0.0	67.6 31.8 73.9	80.5 66	1.0 0.617 0.0			
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71	1.0 0.591 0.0	68.4 30.0 74.3	80.1 68	1.0 0.633 0.0	1.0 0.589 0.0	68.3 30.3 74.2	80.2 67	1.0 0.633 0.0			
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2	79.5 73	1.0 0.602 0.0	69.0 28.6 74.6	79.9 69	1.0 0.65 0.0	1.0 0.602 0.0	68.9 28.7 74.5	79.9 68	1.0 0.65 0.0			
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9	79.7 75	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0			
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6	79.8 76	1.0 0.625 0.0	70.1 25.8 75.0	79.4 71	1.0 0.683 0.0	1.0 0.626 0.0	70.2 25.6 75.1	79.4 71	1.0 0.683 0.0			
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2	79.9 78	1.0 0.635 0.0	70.7 24.5 75.6	79.4 72	1.0 0.7 0.0	1.0 0.638 0.0	70.9 24.2 75.7	79.5 72	1.0 0.7 0.0			
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8	80.1 79	1.0 0.646 0.0	71.3 23.3 76.1	79.5 73	1.0 0.717 0.0	1.0 0.65 0.0	71.5 22.8 76.2	79.6 73	1.0 0.717 0.0			
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3	80.2 81	1.0 0.656 0.0	71.9 21.9 76.5	79.6 74	1.0 0.733 0.0	1.0 0.661 0.0	72.2 21.3 76.8	79.7 74	1.0 0.733 0.0			
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			

5-103530-L0 QN110-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

output: sRGB standard device; no separation, D65, side 6/29

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

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til rgb*_{dd}

se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT / .PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFA.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* _{dd361M}	LAB* _{ddx361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}							
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 _d	1.0	0.831 0.0	82.1 0.0	83.5 83.5 90	Y _s	1.0	1.0 0.0	1.0	0.857 0.0	83.7 -3.3	84.5 84.6 92	Y _e	1.0	1.0 0.0
103	91	93	0.983	1.0 0.0	92.3 -22.3	90.5 93.2 103	1.0	0.842 0.0	82.8 -1.4	84.0 84.0 91	0.983	1.0	0.0	1.0	0.87 0.0	84.5 -5.1	84.9 85.1 93	0.983	1.0	0.0	
104	92	94	0.966	1.0 0.0	92.0 -24.0	90.2 93.3 104	1.0	0.853 0.0	83.5 -2.8	84.4 84.4 92	0.967	1.0	0.0	1.0	0.886 0.0	85.5 -6.9	85.7 85.9 94	0.967	1.0	0.0	
105	93	95	0.95	1.0 0.0	91.7 -25.6	89.9 93.5 105	1.0	0.865 0.0	84.2 -4.3	84.8 84.9 93	0.95	1.0	0.0	1.0	0.902 0.0	86.5 -8.7	86.5 87.0 95	0.95	1.0	0.0	
106	94	96	0.933	1.0 0.0	91.4 -27.3	89.5 93.6 106	1.0	0.877 0.0	84.9 -5.9	85.2 85.4 94	0.933	1.0	0.0	1.0	0.918 0.0	87.5 -10.6	87.3 88.0 96	0.933	1.0	0.0	
108	95	98	0.916	1.0 0.0	91.1 -28.9	89.1 93.7 108	1.0	0.891 0.0	85.8 -7.4	85.9 86.3 95	0.917	1.0	0.0	1.0	0.934 0.0	88.5 -12.5	88.1 89.0 98	0.917	1.0	0.0	
109	96	99	0.9	1.0 0.0	90.8 -30.6	88.7 93.9 109	1.0	0.904 0.0	86.7 -9.0	86.6 87.1 96	0.9	1.0	0.0	1.0	0.951 0.0	89.6 -14.4	88.8 90.0 99	0.9	1.0	0.0	
110	97	100	0.883	1.0 0.0	90.5 -32.2	88.3 94.0 110	1.0	0.918 0.0	87.5 -10.6	87.3 88.0 97	0.883	1.0	0.0	1.0	0.967 0.0	90.6 -16.4	89.5 91.0 100	0.883	1.0	0.0	
111	98	101	0.866	1.0 0.0	90.3 -33.8	88.0 94.3 111	1.0	0.932 0.0	88.4 -12.3	88.0 88.9 98	0.867	1.0	0.0	1.0	0.983 0.0	91.6 -18.5	90.1 92.0 101	0.867	1.0	0.0	
111	99	102	0.85	1.0 0.0	90.0 -35.4	87.7 94.6 111	1.0	0.946 0.0	89.3 -13.9	88.6 89.7 99	0.85	1.0	0.0	1.0	0.999 0.0	92.6 -20.5	90.7 93.0 102	0.85	1.0	0.0	
112	100	103	0.833	1.0 0.0	89.8 -37.0	87.5 95.0 112	1.0	0.96 0.0	90.2 -15.6	89.2 90.6 100	0.833	1.0	0.0	1.0	0.982 1.0	0.0	92.3 -22.4	90.5 93.2 103	0.833	1.0	0.0
113	101	105	0.816	1.0 0.0	89.5 -38.6	87.2 95.4 113	1.0	0.974 0.0	91.0 -17.4	89.8 91.5 101	0.817	1.0	0.0	1.0	0.963 1.0	0.0	92.0 -24.3	90.2 93.4 105	0.817	1.0	0.0
114	102	106	0.8	1.0 0.0	89.3 -40.1	86.9 95.7 114	1.0	0.988 0.0	91.9 -19.1	90.3 92.3 102	0.8	1.0	0.0	1.0	0.944 1.0	0.0	91.7 -26.1	89.8 93.6 106	0.8	1.0	0.0
115	103	107	0.783	1.0 0.0	89.0 -41.7	86.6 96.1 115	0.998	1.0 0.0	92.6 -20.8	90.7 93.1 103	0.783	1.0	0.0	1.0	0.926 1.0	0.0	91.3 -28.0	89.4 93.7 107	0.783	1.0	0.0
116	104	108	0.766	1.0 0.0	88.7 -43.3	86.2 96.5 116	0.981	1.0 0.0	92.3 -22.5	90.5 93.2 104	0.767	1.0	0.0	1.0	0.907 1.0	0.0	91.0 -29.9	89.0 93.9 108	0.767	1.0	0.0
117	105	109	0.75	1.0 0.0	88.5 -44.9	85.8 96.8 117	0.965	1.0 0.0	92.0 -24.1	90.2 93.4 105	0.75	1.0	0.0	1.0	0.888 1.0	0.0	90.7 -31.7	88.5 94.0 109	0.75	1.0	0.0
118	106	110	0.733	1.0 0.0	88.3 -46.3	85.6 97.4 118	0.949	1.0 0.0	91.8 -25.7	89.9 93.5 106	0.733	1.0	0.0	1.0	0.868 1.0	0.0	90.3 -33.6	88.0 94.3 110	0.733	1.0	0.0
119	107	112	0.716	1.0 0.0	88.1 -47.8	85.4 97.9 119	0.933	1.0 0.0	91.5 -27.3	89.6 93.6 107	0.717	1.0	0.0	1.0	0.848 1.0	0.0	90.0 -35.6	87.8 94.7 112	0.717	1.0	0.0
120	108	113	0.7	1.0 0.0	87.9 -49.2	85.2 98.4 120	0.917	1.0 0.0	91.2 -28.9	89.2 93.8 108	0.7	1.0	0.0	1.0	0.827 1.0	0.0	89.7 -37.5	87.4 95.2 113	0.7	1.0	0.0
120	109	114	0.683	1.0 0.0	87.6 -50.7	84.9 98.9 120	0.901	1.0 0.0	90.9 -30.5	88.8 93.9 109	0.683	1.0	0.0	1.0	0.806 1.0	0.0	89.4 -39.5	87.1 95.7 114	0.683	1.0	0.0
121	110	115	0.666	1.0 0.0	87.4 -52.1	84.7 99.4 121	0.884	1.0 0.0	90.6 -32.1	88.4 94.1 110	0.667	1.0	0.0	1.0	0.786 1.0	0.0	89.1 -41.5	86.7 96.1 115	0.667	1.0	0.0
122	111	116	0.65	1.0 0.0	87.2 -53.6	84.4 100.0 122	0.868	1.0 0.0	90.3 -33.7	88.0 94.3 111	0.65	1.0	0.0	1.0	0.765 1.0	0.0	88.8 -43.4	86.2 96.6 116	0.65	1.0	0.0
123	112	117	0.633	1.0 0.0	87.0 -55.0	84.1 100.5 123	0.85	1.0 0.0	90.1 -35.4	87.8 94.7 112	0.633	1.0	0.0	1.0	0.743 1.0	0.0	88.5 -45.4	85.8 97.1 117	0.633	1.0	0.0
123	113	119	0.616	1.0 0.0	86.8 -56.4	83.8 101.0 123	0.832	1.0 0.0	89.8 -37.1	87.5 95.1 113	0.617	1.0	0.0	1.0	0.719 1.0	0.0	88.2 -47.5	85.5 97.9 119	0.617	1.0	0.0
124	114	120	0.6	1.0 0.0	86.7 -57.6	83.7 101.6 124	0.814	1.0 0.0	89.5 -38.7	87.2 95.5 114	0.6	1.0	0.0	1.0	0.695 1.0	0.0	87.8 -49.6	85.2 98.6 120	0.6	1.0	0.0
125	115	121	0.583	1.0 0.0	86.5 -58.9	83.5 102.2 125	0.797	1.0 0.0	89.3 -40.4	86.9 95.9 115	0.583	1.0	0.0	1.0	0.67 1.0	0.0	87.5 -51.7	84.8 99.4 121	0.583	1.0	0.0
125	116	122	0.566	1.0 0.0	86.3 -60.1	83.3 102.8 125	0.779	1.0 0.0	89.0 -42.1	86.5 96.3 116	0.567	1.0	0.0	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.529 1.0	0.0	86.0 -62.9	82.9 104.1 127	0.5	1.0	0.0

5-103630-L0 QN110-72 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 QN11; farbetoneplan: H*_d=R50Y_d
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til rgb*_{dd}

se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT / .PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFA.TXT / .PS
 anvendelse for måling av display output, ingen separasjon

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* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	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	
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	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	
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	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	
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	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	
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	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	
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	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	
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	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	
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	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	
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d	0.0	1.0	0.523
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.629	
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	
137	160	171	0.0	1.0	0.166	83.7	-81.6	74.0	110.2	137	0.0	1.0	0.678	
138	161	172	0.0	1.0	0.183	83.7	-81.4	73.0	109.4	138	0.0	1.0	0.691	
138	162	173	0.0	1.0	0.2	83.7	-81.2	72.0	108.6	138	0.0	1.0	0.703	
138	163	174	0.0	1.0	0.216	83.7	-81.0	71.1	107.8	138	0.0	1.0	0.716	
139	164	175	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139	0.0	1.0	0.729	
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.742	
											G _s	0.0	1.0	0.0
												0.0	1.0	0.017
												0.0	1.0	0.033
												0.0	1.0	0.05
												0.0	1.0	0.067
												0.0	1.0	0.083
												0.0	1.0	0.1
												0.0	1.0	0.117
												0.0	1.0	0.133
												0.0	1.0	0.15
												0.0	1.0	0.167
												0.0	1.0	0.183
												0.0	1.0	0.2
												0.0	1.0	0.217
												0.0	1.0	0.233
												0.0	1.0	0.25

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til rgb*_{dd}

se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT / .PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFA.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* _{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}
196	210	216	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196	0.0 0.927 1.0 81.7 -38.6 -22.2 44.7 210C _s	0.0 0.983 1.0 0.0 1.0 1.0	0.0 0.885 1.0 79.1 -34.2 -25.7 42.9 216C _e	0.0 0.89 1.0 79.1 -34.1 -25.7 42.9 216C _e	0.0 0.983 1.0 0.0 1.0 1.0	0.0 0.885 1.0 78.7 -33.6 -26.1 42.7 217	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 0.0 0.881 1.0 78.4 -33.0 -26.5 42.4 218
199	211	217	0.0 0.983 1.0	85.6 -44.6 -15.8 47.3 199	0.0 0.922 1.0	81.3 -38.0 -22.8 44.4 211	0.0 0.983 1.0	0.0 0.885 1.0	78.7 -33.6 -26.1 42.7 217	0.0 0.983 1.0	0.0 0.967 1.0	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 0.917 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	0.0 0.967 1.0	0.0 0.967 1.0
205	213	219	0.0 0.95 1.0	83.3 -41.1 -19.8 45.7 205	0.0 0.911 1.0	80.6 -36.7 -23.8 43.9 213	0.0 0.95 1.0	0.0 0.876 1.0	78.0 -32.3 -26.9 42.2 219	0.0 0.95 1.0	0.0 0.95 1.0	0.0 0.95 1.0
208	214	220	0.0 0.933 1.0	82.1 -39.3 -21.7 44.9 208	0.0 0.906 1.0	80.2 -36.1 -24.3 43.6 214	0.0 0.933 1.0	0.0 0.871 1.0	77.7 -31.9 -27.4 42.2 220	0.0 0.933 1.0	0.0 0.933 1.0	0.0 0.933 1.0
212	215	221	0.0 0.916 1.0	80.9 -37.4 -23.4 44.1 212	0.0 0.901 1.0	79.8 -35.4 -24.8 43.4 215	0.0 0.917 1.0	0.0 0.867 1.0	77.4 -31.5 -27.9 42.3 221	0.0 0.917 1.0	0.0 0.917 1.0	0.0 0.917 1.0
215	216	222	0.0 0.9 1.0	79.7 -35.4 -24.9 43.3 215	0.0 0.895 1.0	79.5 -34.8 -25.3 43.1 216	0.0 0.9 1.0	0.0 0.863 1.0	77.2 -31.1 -28.5 42.3 222	0.0 0.9 1.0	0.0 0.9 1.0	0.0 0.9 1.0
218	217	223	0.0 0.883 1.0	78.5 -33.4 -26.3 42.5 218	0.0 0.89 1.0	79.1 -34.1 -25.7 42.9 217	0.0 0.883 1.0	0.0 0.859 1.0	76.9 -30.7 -29.0 42.4 223	0.0 0.883 1.0	0.0 0.883 1.0	0.0 0.883 1.0
221	218	224	0.0 0.866 1.0	77.4 -31.5 -28.1 42.2 221	0.0 0.885 1.0	78.7 -33.5 -26.1 42.6 218	0.0 0.867 1.0	0.0 0.855 1.0	76.6 -30.3 -29.6 42.5 224	0.0 0.867 1.0	0.0 0.867 1.0	0.0 0.867 1.0
225	219	225	0.0 0.85 1.0	76.2 -29.9 -30.2 42.5 225	0.0 0.879 1.0	78.3 -32.8 -26.6 42.4 219	0.0 0.85 1.0	0.0 0.851 1.0	76.3 -29.9 -30.1 42.6 225	0.0 0.85 1.0	0.0 0.85 1.0	0.0 0.85 1.0
228	220	226	0.0 0.833 1.0	75.0 -28.1 -32.3 42.8 228	0.0 0.874 1.0	77.9 -32.2 -27.0 42.2 220	0.0 0.833 1.0	0.0 0.846 1.0	76.0 -29.4 -30.6 42.6 226	0.0 0.833 1.0	0.0 0.833 1.0	0.0 0.833 1.0
232	221	227	0.0 0.816 1.0	73.8 -26.1 -34.2 43.1 232	0.0 0.87 1.0	77.6 -31.8 -27.6 42.2 221	0.0 0.817 1.0	0.0 0.842 1.0	75.7 -29.0 -31.1 42.7 227	0.0 0.817 1.0	0.0 0.817 1.0	0.0 0.817 1.0
236	222	227	0.0 0.8 1.0	72.6 -24.0 -36.0 43.3 236	0.0 0.865 1.0	77.3 -31.3 -28.2 42.3 222	0.0 0.8 1.0	0.0 0.838 1.0	75.4 -28.5 -31.6 42.8 227	0.0 0.8 1.0	0.0 0.8 1.0	0.0 0.8 1.0
239	223	228	0.0 0.783 1.0	71.4 -21.8 -37.7 43.6 239	0.0 0.861 1.0	77.0 -30.9 -28.8 42.4 223	0.0 0.783 1.0	0.0 0.834 1.0	75.1 -28.1 -32.1 42.8 228	0.0 0.783 1.0	0.0 0.783 1.0	0.0 0.783 1.0
243	224	229	0.0 0.766 1.0	70.2 -19.5 -39.3 43.9 243	0.0 0.856 1.0	76.7 -30.4 -29.4 42.5 224	0.0 0.767 1.0	0.0 0.83 1.0	74.8 -27.6 -32.6 42.9 229	0.0 0.767 1.0	0.0 0.767 1.0	0.0 0.767 1.0
247	225	230	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247	0.0 0.851 1.0	76.3 -30.0 -30.0 42.5 225	0.0 0.75 1.0	0.0 0.826 1.0	74.5 -27.1 -33.1 43.0 230	0.0 0.75 1.0	0.0 0.75 1.0	0.0 0.75 1.0
250	226	231	0.0 0.733 1.0	67.9 -15.3 -42.9 45.5 250	0.0 0.847 1.0	76.0 -29.5 -30.6 42.6 226	0.0 0.733 1.0	0.0 0.821 1.0	74.2 -26.6 -33.6 43.0 231	0.0 0.733 1.0	0.0 0.733 1.0	0.0 0.733 1.0
253	227	232	0.0 0.716 1.0	66.7 -13.5 -44.9 46.9 253	0.0 0.842 1.0	75.7 -29.0 -31.1 42.7 227	0.0 0.717 1.0	0.0 0.817 1.0	73.9 -26.1 -34.1 43.1 232	0.0 0.717 1.0	0.0 0.717 1.0	0.0 0.717 1.0
256	228	233	0.0 0.7 1.0	65.5 -11.4 -46.9 48.3 256	0.0 0.838 1.0	75.4 -28.5 -31.7 42.8 228	0.0 0.7 1.0	0.0 0.813 1.0	73.6 -25.6 -34.6 43.2 233	0.0 0.7 1.0	0.0 0.7 1.0	0.0 0.7 1.0
259	229	234	0.0 0.683 1.0	64.4 -9.2 -48.8 49.7 259	0.0 0.833 1.0	75.0 -28.0 -32.2 42.8 229	0.0 0.683 1.0	0.0 0.809 1.0	73.3 -25.1 -35.0 43.2 234	0.0 0.683 1.0	0.0 0.683 1.0	0.0 0.683 1.0
262	230	235	0.0 0.666 1.0	63.2 -6.8 -50.6 51.1 262	0.0 0.829 1.0	74.7 -27.5 -32.8 42.9 230	0.0 0.667 1.0	0.0 0.805 1.0	73.0 -24.6 -35.5 43.3 235	0.0 0.667 1.0	0.0 0.667 1.0	0.0 0.667 1.0
265	231	236	0.0 0.65 1.0	62.0 -4.2 -52.3 52.5 265	0.0 0.824 1.0	74.4 -26.9 -33.3 43.0 231	0.0 0.65 1.0	0.0 0.801 1.0	72.7 -24.1 -35.9 43.4 236	0.0 0.65 1.0	0.0 0.65 1.0	0.0 0.65 1.0
268	232	237	0.0 0.633 1.0	60.9 -1.5 -53.9 53.9 268	0.0 0.82 1.0	74.1 -26.4 -33.8 43.1 232	0.0 0.633 1.0	0.0 0.797 1.0	72.4 -23.5 -36.3 43.4 237	0.0 0.633 1.0	0.0 0.633 1.0	0.0 0.633 1.0
270	233	237	0.0 0.616 1.0	59.7 0.8 -55.6 55.7 270	0.0 0.815 1.0	73.7 -25.9 -34.3 43.1 233	0.0 0.617 1.0	0.0 0.792 1.0	72.1 -23.0 -36.8 43.5 237	0.0 0.617 1.0	0.0 0.617 1.0	0.0 0.617 1.0
272	234	238	0.0 0.6 1.0	58.6 2.9 -57.7 57.8 272	0.0 0.81 1.0	73.4 -25.3 -34.9 43.2 234	0.0 0.6 1.0	0.0 0.788 1.0	71.8 -22.4 -37.2 43.6 238	0.0 0.6 1.0	0.0 0.6 1.0	0.0 0.6 1.0
274	235	239	0.0 0.583 1.0	57.4 5.1 -59.7 59.9 274	0.0 0.806 1.0	73.1 -24.7 -35.4 43.3 235	0.0 0.583 1.0	0.0 0.784 1.0	71.5 -21.8 -37.6 43.6 239	0.0 0.583 1.0	0.0 0.583 1.0	0.0 0.583 1.0
276	236	240	0.0 0.566 1.0	56.3 7.4 -61.6 62.1 276	0.0 0.801 1.0	72.8 -24.1 -35.8 43.4 236	0.0 0.567 1.0	0.0 0.78 1.0	71.2 -21.3 -38.0 43.7 240	0.0 0.567 1.0	0.0 0.567 1.0	0.0 0.567 1.0
278	237	241	0.0 0.55 1.0	55.2 10.0 -63.5 64.2 278	0.0 0.797 1.0	72.4 -23.6 -36.3 43.4 237	0.0 0.55 1.0	0.0 0.776 1.0	70.9 -20.7 -38.4 43.8 241	0.0 0.55 1.0	0.0 0.55 1.0	0.0 0.55 1.0
280	238	242	0.0 0.533 1.0	54.0 12.6 -65.2 66.4 280	0.0 0.792 1.0	72.1 -23.0 -36.8 43.5 238	0.0 0.533 1.0	0.0 0.772 1.0	70.6 -20.1 -38.8 43.8 242	0.0 0.533 1.0	0.0 0.533 1.0	0.0 0.533 1.0
283	239	243	0.0 0.516 1.0	52.9 15.4 -66.8 68.5 283	0.0 0.788 1.0	71.8 -22.3 -37.2 43.6 239	0.0 0.517 1.0	0.0 0.767 1.0	70.3 -19.5 -39.2 43.9 243	0.0 0.517 1.0	0.0 0.517 1.0	0.0 0.517 1.0
285	240	244	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285	0.0 0.783 1.0	71.5 -21.7 -37.7 43.6 240	0.0 0.5 1.0	0.0 0.763 1.0	70.1 -18.9 -39.5 44.0 244	0.0 0.5 1.0	0.0 0.5 1.0	0.0 0.5 1.0
286	241	245	0.0 0.483 1.0	50.7 20.6 -70.2 73.2 286	0.0 0.779 1.0	71.1 -21.1 -38.1 43.7 241	0.0 0.483 1.0	0.0 0.759 1.0	69.8 -18.3 -39.9 44.0 245	0.0 0.483 1.0	0.0 0.483 1.0	0.0 0.483 1.0
287	242	246	0.0 0.466 1.0	49.6 22.9 -72.1 75.7 287	0.0 0.774 1.0	70.8 -20.5 -38.6 43.8 242	0.0 0.467 1.0	0.0 0.755 1.0	69.5 -17.7 -40.2 44.1 246	0.0 0.467 1.0	0.0 0.467 1.0	0.0 0.467 1.0
288	243	247	0.0 0.45 1.0	48.6 25.4 -74.0 78.2 288	0.0 0.769 1.0	70.5 -19.8 -39.0 43.9 243	0.0 0.45 1.0	0.0 0.751 1.0	69.2 -17.1 -40.6 44.2 247	0.0 0.45 1.0	0.0 0.45 1.0	0.0 0.45 1.0
290	244	248	0.0 0.433 1.0	47.5 28.0 -75.7 80.7 290	0.0 0.765 1.0	70.2 -19.2 -39.4 43.9 244	0.0 0.433 1.0	0.0 0.746 1.0	68.8 -16.6 -41.2 44.5 248	0.0 0.433 1.0	0.0 0.433 1.0	0.0 0.433 1.0
291	245	248	0.0 0.416 1.0	46.5 30.6 -77.4 83.2 291	0.0 0.76 1.0	69.8 -18.5 -39.8 44.0 245	0.0 0.417 1.0	0.0 0.741 1.0	68.5 -16.1 -41.8 45.0 248	0.0 0.417 1.0	0.0 0.417 1.0	0.0 0.417 1.0
292	246	249	0.0 0.4 1.0	45.4 33.3 -79.0 85.7 292	0.0 0.756 1.0	69.5 -17.8 -40.2 44.1 246	0.0 0.4 1.0	0.0 0.736 1.0	68.1 -15.5 -42.5 45.4 249	0.0 0.4 1.0	0.0 0.4 1.0	0.0 0.4 1.0
294	247	250	0.0 0.383 1.0	44.3 36.2 -80.5 88.2 294	0.0 0.751 1.0	69.2 -17.2 -40.6 44.2 247	0.0 0.383 1.0	0.0 0.731 1.0	67.8 -15.0 -43.1 45.8 250	0.0 0.383 1.0	0.0 0.383 1.0	0.0 0.383 1.0
295	248	251	0.0 0.366 1.0	43.4 38.7 -82.0 90.7 295	0.0 0.746 1.0	68.8 -16.6 -41.2 44.5 248	0.0 0.367 1.0	0.0 0.726 1.0	67.4 -14.4 -43.8 46.2 251	0.0 0.367 1.0	0.0 0.367 1.0	0.0 0.367 1.0
296	249	252	0.0 0.35 1.0	42.5 41.0 -83.6 93.2 296	0.0 0.74 1.0	68.4 -16.0 -41.9 45.0 249	0.0 0.35 1.0	0.0 0.721 1.0	67.0 -13.9 -44.4 46.6 252	0.0 0.35 1.0	0.0 0.35 1.0	0.0 0.35 1.0
296	250	253	0.0 0.333 1.0	41.6 43.4 -85.2 95.6 296	0.0 0.735 1.0	68.0 -15.4 -42.6 45.5 250	0.0 0.333 1.0	0.0 0.716 1.0	66.7 -13.3 -45.0 47.1 253	0.0 0.333 1.0	0.0 0.333 1.0	0.0 0.333 1.0
297	251	254	0.0 0.316 1.0	40.7 45.8 -86.7 98.1 297	0.0 0.729 1.0	67.7 -14.8 -43.3 45.9 251	0.0 0.317 1.0	0.0 0.71 1.0	66.3 -12.7 -45.6 47.5 254	0.0 0.317 1.0	0.0 0.317 1.0	0.0 0.317 1.0
298	252	255	0.0 0.3 1.0	39.8 48.2 -88.2 100.5 298	0.0 0.724 1.0	67.3 -14.2 -44.0 46.4 252	0.0 0.3 1.0	0.0 0.705 1.0	66.0 -12.0 -46.2 47.9 255	0.0 0.3 1.0	0.0 0.3 1.0	0.0 0.3 1.0
299	253	256	0.0 0.283 1.0	38.9 50.7 -89.6 103.0 299	0.0 0.718 1.0	66.9 -13.6 -44.7 46.8 253	0.0 0.283 1.0	0.0 0.7 1.0	65.6 -11.4 -46.8 48.3 256	0.0 0.283 1.0	0.0 0.283 1.0	0.0 0.283 1.0
300	254	257	0.0 0.266 1.0	38.0 53.3 -91.0 105.4 300	0.0 0.713 1.0	66.5 -12.9 -45.4 47.3 254	0.0 0.267 1.0	0.0 0.695 1.0	65.3 -10.8 -47.4 48.8 257	0.0 0.267 1.0	0.0 0.267 1.0	0.0 0.267 1.0
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 0.69 1.0	64.9 -10.1 -48.0 49.2 258	0.0 0.25 1.0	0.0 0.25 1.0	0.0 0.25 1.0

5-103930-L0 QN110-72 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

output: sRGB standard device; no separation, D65, side 10/29

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

input: rgb/cmyk -> rgb_{dd}
 output: 3D-linearisering til rgb*_{dd}

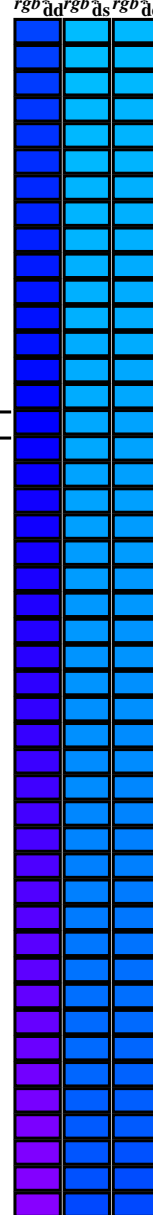
5-103930-F0

se liggende filer: http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT / .PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN11/QN11LOFA.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_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi} (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 0.69 1.0	64.9 -10.1 -48.0 49.2 258	0.0 0.25 1.0	0.0 0.69 1.0
301	256	258	0.0 0.233 1.0	36.5 57.6 -93.4 109.7 301	0.0 0.702 1.0	65.7 -11.6 -46.7 48.2 256	0.0 0.233 1.0	0.0 0.685 1.0	64.6 -9.4 -48.6 49.6 258	0.0 0.233 1.0	0.0 0.685 1.0
302	257	259	0.0 0.216 1.0	35.9 59.4 -94.5 111.6 302	0.0 0.696 1.0	65.3 -10.9 -47.3 48.7 257	0.0 0.217 1.0	0.0 0.68 1.0	64.2 -8.7 -49.1 50.0 259	0.0 0.217 1.0	0.0 0.68 1.0
302	258	260	0.0 0.2 1.0	35.2 61.2 -95.5 113.5 302	0.0 0.691 1.0	64.9 -10.1 -48.0 49.1 258	0.0 0.2 1.0	0.0 0.675 1.0	63.8 -8.0 -49.7 50.4 260	0.0 0.2 1.0	0.0 0.675 1.0
303	259	261	0.0 0.183 1.0	34.6 63.0 -96.6 115.3 303	0.0 0.685 1.0	64.5 -9.4 -48.6 49.6 259	0.0 0.183 1.0	0.0 0.67 1.0	63.5 -7.2 -50.2 50.9 261	0.0 0.183 1.0	0.0 0.67 1.0
303	260	262	0.0 0.166 1.0	34.0 64.8 -97.6 117.2 303	0.0 0.679 1.0	64.2 -8.6 -49.2 50.1 260	0.0 0.167 1.0	0.0 0.665 1.0	63.1 -6.5 -50.8 51.3 262	0.0 0.167 1.0	0.0 0.665 1.0
304	261	263	0.0 0.15 1.0	33.4 66.7 -98.6 119.1 304	0.0 0.674 1.0	63.8 -7.8 -49.8 50.5 261	0.0 0.15 1.0	0.0 0.66 1.0	62.8 -5.7 -51.3 51.7 263	0.0 0.15 1.0	0.0 0.66 1.0
304	262	264	0.0 0.133 1.0	32.8 68.6 -99.6 120.9 304	0.0 0.668 1.0	63.4 -7.0 -50.4 51.0 262	0.0 0.133 1.0	0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264	0.0 0.133 1.0	0.0 0.655 1.0
304	263	265	0.0 0.116 1.0	32.3 70.0 -100.3 122.3 304	0.0 0.663 1.0	63.0 -6.2 -51.0 51.5 263	0.0 0.117 1.0	0.0 0.65 1.0	62.1 -4.2 -52.3 52.5 265	0.0 0.117 1.0	0.0 0.65 1.0
305	264	266	0.0 0.1 1.0	32.0 70.8 -100.8 123.2 305	0.0 0.657 1.0	62.6 -5.3 -51.5 51.9 264	0.0 0.1 1.0	0.0 0.645 1.0	61.7 -3.4 -52.8 53.0 266	0.0 0.1 1.0	0.0 0.645 1.0
305	265	267	0.0 0.083 1.0	31.7 71.7 -101.2 124.1 305	0.0 0.652 1.0	62.2 -4.5 -52.1 52.4 265	0.0 0.083 1.0	0.0 0.64 1.0	61.4 -2.5 -53.2 53.4 267	0.0 0.083 1.0	0.0 0.64 1.0
305	266	268	0.0 0.066 1.0	31.5 72.5 -101.7 124.9 305	0.0 0.646 1.0	61.8 -3.6 -52.6 52.8 266	0.0 0.067 1.0	0.0 0.635 1.0	61.0 -1.7 -53.7 53.8 268	0.0 0.067 1.0	0.0 0.635 1.0
305	267	269	0.0 0.049 1.0	31.2 73.4 -102.2 125.8 305	0.0 0.641 1.0	61.4 -2.7 -53.1 53.3 267	0.0 0.05 1.0	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	0.0 0.05 1.0	0.0 0.63 1.0
305	268	269	0.0 0.033 1.0	30.9 74.3 -102.6 126.7 305	0.0 0.635 1.0	61.0 -1.8 -53.6 53.8 268	0.0 0.033 1.0	0.0 0.624 1.0	60.3 0.0 -54.6 54.7 269	0.0 0.033 1.0	0.0 0.624 1.0
306	269	270	0.0 0.016 1.0	30.6 75.1 -103.1 127.6 306	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	0.0 0.017 1.0	0.0 0.617 1.0	59.8 0.8 -55.6 55.7 270	0.0 0.017 1.0	0.0 0.617 1.0
306	270	271	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306	0.0 0.624 1.0	60.2 0.0 -54.7 54.8 270	0.0 0.0 1.0	0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271	0.0 0.0 1.0	0.0 0.609 1.0
306	271	272	0.016 0.0 1.0	30.4 76.0 -103.4 128.4 306	0.0 0.615 1.0	59.7 1.0 -55.7 55.9 271	0.0 0.017 0.0 1.0	0.0 0.602 1.0	58.7 2.7 -57.5 57.6 272	0.0 0.017 0.0 1.0	0.0 0.602 1.0
306	272	273	0.033 0.0 1.0	30.5 76.1 -103.3 128.3 306	0.0 0.607 1.0	59.1 2.0 -56.8 56.9 272	0.033 0.0 1.0	0.0 0.594 1.0	58.2 3.7 -58.4 58.6 273	0.033 0.0 1.0	0.0 0.594 1.0
306	273	274	0.05 0.0 1.0	30.6 76.1 -103.1 128.2 306	0.0 0.599 1.0	58.5 3.0 -57.8 58.0 273	0.05 0.0 1.0	0.0 0.586 1.0	57.7 4.8 -59.4 59.7 274	0.05 0.0 1.0	0.0 0.586 1.0
306	274	275	0.066 0.0 1.0	30.7 76.1 -103.0 128.1 306	0.0 0.591 1.0	58.0 4.1 -58.8 59.0 274	0.067 0.0 1.0	0.0 0.578 1.0	57.1 5.8 -60.3 60.7 275	0.067 0.0 1.0	0.0 0.578 1.0
306	275	276	0.083 0.0 1.0	30.8 76.2 -102.8 128.0 306	0.0 0.583 1.0	57.4 5.2 -59.8 60.1 275	0.083 0.0 1.0	0.0 0.57 1.0	56.6 7.0 -61.2 61.7 276	0.083 0.0 1.0	0.0 0.57 1.0
306	276	277	0.1 0.0 1.0	30.9 76.2 -102.7 127.9 306	0.0 0.574 1.0	56.9 6.4 -60.7 61.2 276	0.1 0.0 1.0	0.0 0.563 1.0	56.1 8.1 -62.0 62.7 277	0.1 0.0 1.0	0.0 0.563 1.0
306	277	278	0.116 0.0 1.0	30.9 76.2 -102.5 127.8 306	0.0 0.566 1.0	56.3 7.6 -61.7 62.2 277	0.117 0.0 1.0	0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278	0.117 0.0 1.0	0.0 0.555 1.0
306	278	279	0.133 0.0 1.0	31.1 76.3 -102.3 127.6 306	0.0 0.558 1.0	55.7 8.8 -62.6 63.3 278	0.133 0.0 1.0	0.0 0.547 1.0	55.0 10.5 -63.7 64.7 279	0.133 0.0 1.0	0.0 0.547 1.0
306	279	280	0.15 0.0 1.0	31.3 76.3 -101.9 127.4 306	0.0 0.55 1.0	55.2 10.1 -63.5 64.3 279	0.15 0.0 1.0	0.0 0.539 1.0	54.5 11.7 -64.5 65.7 280	0.15 0.0 1.0	0.0 0.539 1.0
306	280	281	0.166 0.0 1.0	31.5 76.4 -101.6 127.1 306	0.0 0.541 1.0	54.6 11.4 -64.3 65.4 280	0.167 0.0 1.0	0.0 0.531 1.0	53.9 13.0 -65.3 66.7 281	0.167 0.0 1.0	0.0 0.531 1.0
307	281	282	0.183 0.0 1.0	31.7 76.5 -101.2 126.9 307	0.0 0.533 1.0	54.1 12.7 -65.1 66.5 281	0.183 0.0 1.0	0.0 0.524 1.0	53.4 14.3 -66.1 67.7 282	0.183 0.0 1.0	0.0 0.524 1.0
307	282	283	0.2 0.0 1.0	31.9 76.6 -100.9 126.7 307	0.0 0.525 1.0	53.5 14.0 -66.0 67.5 282	0.2 0.0 1.0	0.0 0.516 1.0	52.9 15.6 -66.8 68.7 283	0.2 0.0 1.0	0.0 0.516 1.0
307	283	284	0.216 0.0 1.0	32.1 76.6 -100.5 126.4 307	0.0 0.517 1.0	52.9 15.4 -66.7 68.6 283	0.217 0.0 1.0	0.0 0.508 1.0	52.3 16.9 -67.5 69.7 284	0.217 0.0 1.0	0.0 0.508 1.0
307	284	285	0.233 0.0 1.0	32.3 76.7 -100.1 126.2 307	0.0 0.508 1.0	52.4 16.9 -67.5 69.7 284	0.233 0.0 1.0	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.233 0.0 1.0	0.0 0.5 1.0
307	285	285	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.25 0.0 1.0	0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285	0.25 0.0 1.0	0.0 0.488 1.0
307	286	286	0.266 0.0 1.0	32.9 77.0 -99.2 125.6 307	0.0 0.488 1.0	51.0 20.0 -69.7 72.6 286	0.267 0.0 1.0	0.0 0.476 1.0	50.3 21.6 -71.0 74.3 286	0.267 0.0 1.0	0.0 0.476 1.0
308	287	287	0.283 0.0 1.0	33.2 77.1 -98.6 125.2 308	0.0 0.475 1.0	50.2 21.8 -71.2 74.5 287	0.283 0.0 1.0	0.0 0.464 1.0	49.5 23.3 -72.4 76.1 287	0.283 0.0 1.0	0.0 0.464 1.0
308	288	288	0.3 0.0 1.0	33.6 77.3 -98.1 124.9 308	0.0 0.462 1.0	49.4 23.6 -72.6 76.4 288	0.3 0.0 1.0	0.0 0.452 1.0	48.8 25.1 -73.7 77.9 288	0.3 0.0 1.0	0.0 0.452 1.0
308	289	289	0.316 0.0 1.0	33.9 77.4 -97.5 124.5 308	0.0 0.45 1.0	48.6 25.5 -74.0 78.3 289	0.317 0.0 1.0	0.0 0.44 1.0	48.0 26.9 -75.0 79.8 289	0.317 0.0 1.0	0.0 0.44 1.0
308	290	290	0.333 0.0 1.0	34.3 77.6 -96.9 124.1 308	0.0 0.437 1.0	47.8 27.4 -75.3 80.2 290	0.333 0.0 1.0	0.0 0.428 1.0	47.2 28.8 -76.2 81.6 290	0.333 0.0 1.0	0.0 0.428 1.0
308	291	291	0.35 0.0 1.0	34.6 77.7 -96.3 123.8 308	0.0 0.424 1.0	47.0 29.4 -76.6 82.1 291	0.35 0.0 1.0	0.0 0.416 1.0	46.5 30.7 -77.4 83.4 291	0.35 0.0 1.0	0.0 0.416 1.0
309	292	292	0.366 0.0 1.0	34.9 77.9 -95.7 123.4 309	0.0 0.412 1.0	46.2 31.5 -77.8 84.1 292	0.367 0.0 1.0	0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292	0.367 0.0 1.0	0.0 0.404 1.0
309	293	293	0.383 0.0 1.0	35.3 78.1 -95.1 123.0 309	0.0 0.399 1.0	45.4 33.6 -79.0 86.0 293	0.383 0.0 1.0	0.0 0.392 1.0	44.9 34.7 -79.7 87.0 293	0.383 0.0 1.0	0.0 0.392 1.0
309	294	294	0.4 0.0 1.0	35.8 78.3 -94.3 122.6 309	0.0 0.386 1.0	44.6 35.7 -80.2 87.9 294	0.4 0.0 1.0	0.0 0.38 1.0	44.2 36.8 -80.7 88.8 294	0.4 0.0 1.0	0.0 0.38 1.0
310	295	295	0.416 0.0 1.0	36.3 78.6 -93.5 122.2 310	0.0 0.373 1.0	43.7 38.0 -81.4 89.9 295	0.417 0.0 1.0	0.0 0.364 1.0	43.3 39.2 -82.2 91.2 295	0.417 0.0 1.0	0.0 0.364 1.0
310	296	296	0.433 0.0 1.0	36.7 78.9 -92.7 121.8 310	0.0 0.353 1.0	42.7 40.7 -83.3 92.8 296	0.433 0.0 1.0	0.0 0.345 1.0	42.3 41.7 -84.0 93.9 296	0.433 0.0 1.0	0.0 0.345 1.0
310	297	297	0.45 0.0 1.0	37.2 79.1 -92.0 121.3 310	0.0 0.333 1.0	41.6 43.5 -85.2 95.7 297	0.45 0.0 1.0	0.0 0.327 1.0	41.3 44.4 -85.8 96.7 297	0.45 0.0 1.0	0.0 0.327 1.0
311	298	298	0.466 0.0 1.0	37.6 79.3 -91.2 120.9 311	0.0 0.313 1.0	40.5 46.3 -87.0 98.6 298	0.467 0.0 1.0	0.0 0.308 1.0	40.3 47.1 -87.5 99.4 298	0.467 0.0 1.0	0.0 0.308 1.0
311	299	299	0.483 0.0 1.0	38.1 79.6 -90.4 120.5 311	0.0 0.293 1.0	39.5 49.2 -88.7 101.5 299	0.483 0.0 1.0	0.0 0.289 1.0	39.2 49.9 -89.1 102.2 299	0.483 0.0 1.0	0.0 0.289 1.0
311	300	300	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.5 0.0 1.0	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300	0.5 0.0 1.0	0.0 0.27 1.0



se liggende filer: <http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN11/QN11LOFA.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* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}																				
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			
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.254	1.0	37.4	55.3	-91.9	107.4	301	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	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	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			
312	303	303	0.55	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.188	1.0	34.8	62.6	-96.3	114.9	303	0.55	0.0	1.0	0.0	0.187	1.0	34.8	62.6	-96.3	115.0	303	0.55	0.0	1.0			
313	304	304	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.153	1.0	33.5	66.4	-98.4	118.8	304	0.567	0.0	1.0	0.0	0.154	1.0	33.6	66.3	-98.3	118.6	303	0.567	0.0	1.0			
313	305	305	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0	0.0	0.117	1.0	32.4	70.0	-100.2	122.3	304	0.583	0.0	1.0			
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	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			
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	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			
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.282	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			
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	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			
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	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			
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	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			
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	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			
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	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			
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	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			
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	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			
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	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			
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	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			
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	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			
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	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			
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	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			
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	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			
323	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	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			
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.866	0.0	1.0	51.8	89.6	-67.4	112.2	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			
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	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			
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	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			
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	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			
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	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			
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	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			
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	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	56.7	93.9	-59.3	111.1	327	0.983	0.0	1.0		
328	330	328	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328	M _d	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	M _s	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328	M _e	1.0	0.0	1.0
329	331	329	1.0	0.0	0.983	57.0	93.9	-56.4	109.5	329	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	0.972	56.9	93.6	-54.9	108.6	329	1.0	0.0	0.983			
329	332	330	1.0	0.0	0.966	56.8	93.4	-54.4	108.1	329	1.0	0.0	0.919	56.2	92.0	-48.8	104.2	332	1.0	0.0	0.967	1.0	0.0	0.951	56.7	93.0	-52.5	106.9	330	1.0	0.0	0.967			
330	333	331	1.0	0.0	0.95	56.6	92.9	-52.4	106.7	330	1.0	0.0	0.898	55.9	91.2	-46.4	102.4	333	1.0	0.0	0.95	1.0	0.0	0.931	56.4	92.4	-50.2	105.2	331	1.0	0.0	0.95			
331	334	332	1.0	0.0	0.933	56.4	92.4	-50.5	105.3	331	1.0	0.0	0.876	55.7	90.4	-44.0	100.5	334	1.0	0.0	0.933	1.0	0.0	0.911	56.1	91.7	-47.8	103.4	332	1.0	0.0	0.933			
332	335	333	1.0	0.0	0.916	56.1	91.8	-48.6	103.9	332	1.0	0.0	0.86	55.5	90.0	-41.9	99.3	335	1.0	0.0	0.917	1.0	0.0	0.89	55.8	90.9	-45.5	101.7	333	1.0	0.0	0.917			
332	336	334	1.0	0.0	0.9	55.9	91.2	-46.7	102.5	332	1.0	0.0	0.843	55.3	89.2	-39.8	98.3	336	1.0	0.0	0.9	1.0	0.0	0.871	55.6	90.2	-43.3	100.2	334	1.0	0.0	0.9			
333	337	335	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333	1.0	0.0	0.827	55.1	89.6	-37.8	96.9	337	1.0	0.0	0.883	1.0	0.0	0.856	55.4	89.9	-41.4	99.0	335	1.0	0.0	0.883			
334	338	336	1.0	0.0	0.866	55.5	90.1	-42.8	99.8	334	1.0	0.0	0.811	54.9	88.8	-35.8	95.8	338	1.0	0.0	0.867	1.0	0.0	0.84	55.2	89.6	-39.4	97.9	336	1.0	0.0	0.867			
335	339	337	1.0	0.0	0.85	55.3	89.8	-40.7	98.6	335	1.0	0.0	0.794	54.7	88.3	-33.8	94.6	339	1.0	0.0	0.85	1.0	0.												

TUB registrering: 20130201-QN11/QN11LOFA.TXT /PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT /PS; 3D-linearisering
F: 3D-linearisering QN11/QN11LJ30FA.DAT i fil (F), side 14/29



nrf	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	DP**Fid	hsa*Fid	rgb**Fid	LabCH**Fid	DP**Fid	hsa**Fid	rgb**Fid	LabCH**Fid
0/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	3.9	0.0	50.4
1/657	R13Y_100_100ad	0.125	0.0	0.0	0.0	51.4	74.2	64.8	98.5	41.1	0.1	36	0.0	51.4
2/666	R25Y_100_100ad	0.25	0.0	0.0	0.0	53.7	67.6	65.8	94.4	44.2	0.2	42	0.0	53.7
3/675	R38Y_100_100ad	0.375	0.0	0.0	0.0	57.9	56.2	67.9	88.1	50.3	0.4	51	0.0	57.9
4/684	R50Y_100_100ad	0.5	0.0	0.0	0.0	63.6	41.3	71.0	82.2	59.7	0.6	58	0.0	63.6
5/693	R63Y_100_100ad	0.625	0.0	0.0	0.0	70.5	24.7	75.4	79.4	71.6	0.8	65	0.0	70.5
6/702	R75Y_100_100ad	0.75	0.0	0.0	0.0	80.6	8.0	80.6	81.0	84.4	1.0	73	0.0	80.6
7/711	R88Y_100_100ad	1.0	0.0	0.0	0.0	85.5	-6.7	85.5	85.8	94.4	1.1	81	0.0	85.5
8/720	Y00G_100_100ad	1.0	0.0	0.0	0.0	92.6	-20.7	90.7	93.0	102.8	0.0	89	0.0	92.6
9/639	Y13G_100_100ad	0.875	0.0	0.0	0.0	90.5	-32.2	88.3	94.0	110.0	0.0	90	0.0	90.5
10/558	Y25G_100_100ad	0.75	0.0	0.0	0.0	88.7	-43.3	86.2	96.5	116.6	0.0	102	0.0	88.7
11/477	Y38G_100_100ad	0.625	0.0	0.0	0.0	87.0	-55.2	84.1	100.5	123.3	0.1	111	0.0	87.0
12/396	Y50G_100_100ad	0.5	0.0	0.0	0.0	85.5	-65.2	82.4	105.1	128.2	0.1	119	0.0	85.5
13/315	Y63G_100_100ad	0.375	0.0	0.0	0.0	84.0	-73.1	81.2	109.3	134.0	0.0	128	0.0	84.0
14/234	Y75G_100_100ad	0.25	0.0	0.0	0.0	84.0	-78.7	80.4	112.5	134.4	0.0	137	0.0	84.0
15/153	Y88G_100_100ad	0.125	0.0	0.0	0.0	83.7	-81.5	80.0	114.2	135.5	0.0	143	0.0	83.7
16/72	G00C_100_100ad	0.0	1.0	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	149	0.0	83.6
17/73	G13C_100_100ad	0.125	0.0	0.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	149	0.0	83.6
18/74	G25C_100_100ad	0.25	1.0	0.0	0.0	83.7	-80.8	78.0	112.5	136.9	0.0	156	0.0	83.7
19/75	G38C_100_100ad	0.375	1.0	0.0	0.0	84.0	-77.9	76.2	102.8	139.9	0.1	171	0.0	84.0
20/76	G50C_100_100ad	0.5	1.0	0.0	0.0	84.3	-73.4	74.3	106.6	146.6	0.1	188	0.0	84.3
21/77	G63C_100_100ad	0.625	1.0	0.0	0.0	84.8	-68.1	74.3	136.4	156.4	0.1	188	0.0	84.8
22/78	G75C_100_100ad	0.75	1.0	0.0	0.0	85.4	-61.2	74.3	167.3	167.3	0.2	197	0.0	85.4
23/79	G88C_100_100ad	1.0	1.0	0.0	0.0	86.1	-54.1	74.3	180.0	180.0	0.2	203	0.0	86.1
24/80	C00B_100_100ad	0.0	1.0	0.0	0.0	86.8	-46.1	81.1	196.3	196.3	0.0	210	0.0	86.8
25/71	C13B_100_100ad	0.0	0.875	1.0	0.0	85.5	-43.3	78.5	218.1	218.1	0.2	216	0.0	85.5
26/62	C25B_100_100ad	0.0	0.75	1.0	0.0	84.0	-49.5	76.9	243.6	243.6	0.3	222	0.0	84.0
27/53	C38B_100_100ad	0.0	0.625	1.0	0.0	82.4	-53.9	74.3	268.3	268.3	0.3	231	0.0	82.4
28/44	C50B_100_100ad	0.0	0.5	1.0	0.0	81.3	-63.3	72.6	301.6	301.6	0.3	248	0.0	81.3
29/35	C63B_100_100ad	0.0	0.375	1.0	0.0	80.4	-73.4	70.5	344.8	344.8	0.3	265	0.0	80.4
30/26	C75B_100_100ad	0.0	0.25	1.0	0.0	80.0	-81.5	68.8	393.4	393.4	0.2	282	0.0	80.0
31/17	C88B_100_100ad	0.0	0.125	1.0	0.0	80.0	-100.3	67.0	447.2	447.2	0.2	299	0.0	80.0
32/8	B00M_100_100ad	0.0	1.0	0.0	0.0	30.3	76.0	64.5	100.4	323.6	0.0	323	0.0	30.3
33/89	B13M_100_100ad	0.125	0.0	0.0	0.0	30.9	76.2	64.5	100.4	323.6	0.0	323	0.0	30.9
34/170	B25M_100_100ad	0.25	0.0	0.0	0.0	32.3	76.7	64.5	100.4	323.6	0.0	323	0.0	32.3
35/251	B38M_100_100ad	0.375	0.0	0.0	0.0	34.9	77.9	64.5	100.4	323.6	0.0	323	0.0	34.9
36/332	B50M_100_100ad	0.5	0.0	0.0	0.0	38.5	79.8	64.5	100.4	323.6	0.0	323	0.0	38.5
37/413	B63M_100_100ad	0.625	0.0	0.0	0.0	43.0	82.7	64.5	100.4	323.6	0.0	323	0.0	43.0
38/494	B75M_100_100ad	0.75	0.0	0.0	0.0	47.8	86.4	64.5	100.4	323.6	0.0	323	0.0	47.8
39/575	B88M_100_100ad	0.875	0.0	0.0	0.0	52.5	90.1	64.5	100.4	323.6	0.0	323	0.0	52.5
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	57.2	94.3	64.5	100.4	323.6	0.0	323	0.0	57.2
41/655	M13R_100_100ad	0.875	0.0	0.0	0.0	55.7	90.6	64.5	100.4	323.6	0.0	323	0.0	55.7
42/654	M25R_100_100ad	0.75	0.0	0.0	0.0	54.4	87.3	64.5	100.4	323.6	0.0	323	0.0	54.4
43/653	M38R_100_100ad	0.625	0.0	0.0	0.0	53.0	83.9	64.5	100.4	323.6	0.0	323	0.0	53.0
44/652	M50R_100_100ad	0.5	0.0	0.0	0.0	52.0	81.1	64.5	100.4	323.6	0.0	323	0.0	52.0
45/651	M63R_100_100ad	0.375	0.0	0.0	0.0	51.3	79.3	64.5	100.4	323.6	0.0	323	0.0	51.3
46/650	M75R_100_100ad	0.25	0.0	0.0	0.0	50.8	77.8	64.5	100.4	323.6	0.0	323	0.0	50.8
47/649	M88R_100_100ad	0.125	0.0	0.0	0.0	50.5	75.2	64.5	100.4	323.6	0.0	323	0.0	50.5
48/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	323.6	0.0	323	0.0	50.4
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
51/182	NV_025ad	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
52/273	NV_038ad	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
53/364	NV_050ad	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
54/455	NV_063ad	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
55/546	NV_075ad	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
56/637	NV_088ad	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
57/728	NV_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil rgb*.dd

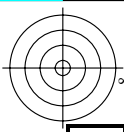
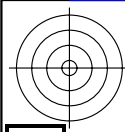
TUB-prøveplanse QN11; farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE**

5-1031330-F0

5-1031330-F0

QN11-07N_1429-F

5-1031330-F0



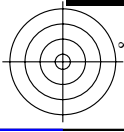
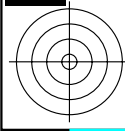
nrf	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DP*Fid	hsa*Fid	rgb*Fid	LabCH*Fid					
0/668	ROY_100_1000d	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
1/668	R25Y_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
2/684	R50Y_100_1000d	0.0	1.0	0.5	0.0	50.4	64.5	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
3/684	R75Y_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
4/720	Y00C_100_1000d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/558	Y25C_100_1000d	0.0	1.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
6/396	Y50C_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
7/234	Y75C_100_1000d	0.0	1.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
8/72	CO0B_100_1000d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/72	CO1B_100_1000d	0.0	1.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
10/76	CO2B_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
11/80	CO3B_100_1000d	0.0	1.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
12/44	CO4B_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
13/8	BO0M_100_1000d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_1000d	0.5	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_1000d	0.0	1.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
16/652	B75R_100_1000d	0.0	1.0	0.5	0.0	53.7	67.6	65.8	94.4	44.2	100.4	64.5	76.9	64.5	100.4	40.0
17/648	ROY_100_1000d	1.0	0.0	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
18/688	ROY_100_0500d	1.0	0.5	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
19/706	ROY_100_0250d	1.0	0.75	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
20/724	Y00C_100_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/562	Y00C_100_0250d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	CO0B_100_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	CO0B_100_0250d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/562	BO0R_100_0500d	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_0500d	1.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	ROY_100_0500d	1.0	0.5	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
27/506	ROY_075_0500d	0.75	0.25	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
28/524	ROY_075_0250d	0.75	0.25	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
29/542	Y00C_075_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/380	Y50C_075_0500d	0.5	0.75	0.25	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/218	CO0B_075_0500d	0.25	0.75	0.25	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/222	CO0B_075_0250d	0.25	0.75	0.25	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/186	BO0R_075_0500d	0.25	0.75	0.25	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_0500d	0.75	0.25	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
35/506	ROY_075_0500d	0.75	0.25	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
36/324	ROY_050_0500d	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	ROY_050_0250d	0.5	0.25	0.5	0.0	50.4	76.9	64.5	100.4	39.9	100.4	64.5	76.9	64.5	100.4	40.0
38/360	Y00C_050_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/198	Y50C_050_0500d	0.25	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/36	CO0B_050_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/40	CO0B_050_0250d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/4	BO0R_050_0500d	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/328	B50R_050_0500d	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/324	ROY_050_0500d	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_0000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_0150d	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_0250d	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_0380d	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_0500d	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_0650d	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/546	NW_0800d	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/637	NW_0880d	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_1000d	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E* = 0.8

http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT /.PS; 3D-linearisering
 F: 3D-linearisering QN11/QN11LJ30FA.DAT i fil (F), side 15/29

input: rgb/cmyk -> rgbd
 output: 3D-linearisering til rgb*dd

QN11-7N; 15.29-F
 TUB-prøveplanse QN11; farbetoneplan: H*d=R50Yd
 farger og fargeavstander, ΔE*
 5-1031430-F0
 5-1031430-F0



n	HC*Fid	rgb*Fid	ief*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DP*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid
243	ROY3_037_037Ad	0.375	0.0	0.375	0.375	0.0	0.366	0.092	0.032	18.8	29.8	37.6
244	ROY3_037_037Ad	0.375	0.0	0.375	0.375	0.0	0.362	0.091	0.032	18.5	30.7	38.9
245	B6SK_037_037Ad	0.375	0.0	0.375	0.375	0.0	0.358	0.098	0.052	19.1	34.8	41.6
246	B6SK_037_037Ad	0.375	0.0	0.375	0.375	0.0	0.354	0.098	0.052	19.1	34.8	41.6
247	B3RK_080_050Ad	0.375	0.0	0.5	0.25	0.25	0.375	0.098	0.047	23.7	44.0	52.2
248	B3RK_080_050Ad	0.375	0.0	0.625	0.312	0.312	0.385	0.083	0.056	26.1	52.2	61.4
249	B2SK_087_087Ad	0.375	0.0	0.75	0.375	0.375	0.381	0.063	0.026	31.6	60.6	70.9
250	B2SK_087_087Ad	0.375	0.0	0.875	0.437	0.437	0.375	0.063	0.026	31.6	60.6	70.9
251	B1RK_100_100Ad	0.375	0.0	1.0	0.5	0.5	0.368	0.144	0.044	30.9	73.9	85.1
252	R31Y_037_037Ad	0.375	0.125	0.125	0.375	0.125	0.375	0.182	0.044	24.6	20.7	25.2
253	ROY3_037_037Ad	0.375	0.25	0.25	0.375	0.25	0.364	0.192	0.044	24.6	20.7	25.2
254	ROY3_037_037Ad	0.375	0.25	0.375	0.375	0.25	0.357	0.199	0.055	23.9	23.9	23.9
255	B5OR_037_037Ad	0.375	0.125	0.375	0.375	0.125	0.381	0.202	0.047	28.4	32.1	30.4
256	B5OR_037_037Ad	0.375	0.125	0.375	0.375	0.125	0.394	0.202	0.047	28.4	32.1	30.4
257	B2SK_087_050Ad	0.375	0.125	0.625	0.312	0.312	0.316	0.304	0.202	30.9	40.3	45.2
258	B2SK_087_050Ad	0.375	0.125	0.625	0.312	0.312	0.364	0.202	0.047	28.4	32.1	30.4
259	B1RK_100_100Ad	0.375	0.125	0.875	0.437	0.437	0.423	0.202	0.047	28.4	32.1	30.4
260	B1RK_100_100Ad	0.375	0.125	0.875	0.437	0.437	0.432	0.202	0.047	28.4	32.1	30.4
261	R68Y_037_037Ad	0.375	0.25	0.25	0.375	0.25	0.358	0.251	0.07	27.5	67.7	80.1
262	R68Y_037_037Ad	0.375	0.25	0.375	0.375	0.25	0.367	0.242	0.162	27.8	101	117.8
263	ROY3_037_037Ad	0.375	0.25	0.375	0.375	0.25	0.355	0.279	0.052	30.9	91.5	108.4
264	ROY3_037_037Ad	0.375	0.25	0.375	0.375	0.25	0.352	0.279	0.052	30.9	91.5	108.4
265	B2SK_087_050Ad	0.375	0.25	0.625	0.312	0.312	0.382	0.286	0.047	33.4	19.9	22.8
266	B2SK_087_050Ad	0.375	0.25	0.625	0.312	0.312	0.414	0.294	0.047	33.4	19.9	22.8
267	B1RK_100_100Ad	0.375	0.25	0.875	0.437	0.437	0.448	0.304	0.047	33.4	19.9	22.8
268	B1RK_100_100Ad	0.375	0.25	0.875	0.437	0.437	0.448	0.304	0.047	33.4	19.9	22.8
269	ROY3_037_037Ad	0.375	0.5	0.5	0.375	0.5	0.366	0.331	0.092	34.7	89	101.5
270	ROY3_037_037Ad	0.375	0.5	0.5	0.375	0.5	0.353	0.331	0.092	34.7	89	101.5
271	Y04G_037_037Ad	0.375	0.375	0.375	0.375	0.375	0.357	0.349	0.188	38.0	-5.7	22.9
272	Y04G_037_037Ad	0.375	0.375	0.375	0.375	0.375	0.355	0.349	0.188	38.0	-5.7	22.9
273	NW3_037_037Ad	0.375	0.125	0.375	0.125	0.375	0.355	0.349	0.188	38.0	-5.7	22.9
274	BOOR_050_012Ad	0.375	0.375	0.375	0.375	0.375	0.408	0.335	0.035	35.7	-0.4	-0.2
275	BOOR_050_012Ad	0.375	0.375	0.375	0.375	0.375	0.408	0.335	0.035	35.7	-0.4	-0.2
276	BOOR_050_012Ad	0.375	0.375	0.375	0.375	0.375	0.463	0.388	0.061	43.3	18.6	-25.8
277	BOOR_050_012Ad	0.375	0.375	0.375	0.375	0.375	0.515	0.405	0.044	37.4	27.1	28.3
278	BOOR_050_012Ad	0.375	0.375	0.375	0.375	0.375	0.56	0.442	0.071	51.8	37.8	-51.8
279	Y23G_050_050Ad	0.375	0.5	0.5	0.375	0.5	0.603	0.433	0.1	54.4	46.6	-6.2
280	Y31G_050_050Ad	0.375	0.5	0.5	0.375	0.5	0.673	0.471	0.097	44.5	-22.1	43.9
281	Y31G_050_050Ad	0.375	0.5	0.5	0.375	0.5	0.719	0.472	0.208	44.9	-15.9	32.4
282	GOOR_050_012Ad	0.375	0.5	0.5	0.375	0.5	0.379	0.472	0.208	44.9	-15.9	32.4
283	GOOR_050_012Ad	0.375	0.5	0.5	0.375	0.5	0.405	0.472	0.208	44.9	-15.9	32.4
284	G5OB_062_025Ad	0.375	0.5	0.5	0.125	0.437	0.404	0.474	0.385	46.3	-10.7	9.9
285	G5OB_062_025Ad	0.375	0.5	0.5	0.125	0.437	0.443	0.474	0.385	46.3	-10.7	9.9
286	G88B_087_050Ad	0.375	0.5	0.875	0.437	0.437	0.404	0.474	0.385	46.3	-10.7	9.9
287	G88B_087_050Ad	0.375	0.5	0.875	0.437	0.437	0.443	0.474	0.385	46.3	-10.7	9.9
288	Y38G_062_025Ad	0.375	0.5	0.5	0.375	0.5	0.548	0.479	0.089	53.9	57.2	38.3
289	Y38G_062_025Ad	0.375	0.5	0.5	0.375	0.5	0.592	0.494	0.161	61.9	30.2	1.6
290	Y68G_062_037Ad	0.375	0.625	0.375	0.625	0.375	0.391	0.597	0.226	54.6	-32.3	41.4
291	GOOR_062_025Ad	0.375	0.625	0.375	0.625	0.375	0.409	0.599	0.323	55.4	-28.5	30.3
292	G2SB_062_025Ad	0.375	0.625	0.375	0.625	0.375	0.457	0.6	0.418	56.8	-11.7	10.8
293	G2SB_062_025Ad	0.375	0.625	0.375	0.625	0.375	0.457	0.6	0.418	56.8	-11.7	10.8
294	G6SB_087_050Ad	0.375	0.625	0.625	0.375	0.625	0.458	0.596	0.594	57.3	-18.5	14.9
295	G6SB_087_050Ad	0.375	0.625	0.625	0.375	0.625	0.458	0.596	0.594	57.3	-18.5	14.9
296	G88B_100_062Ad	0.375	0.625	1.0	0.625	0.687	0.437	0.616	0.1	72.6	0.8	-34.9
297	Y04G_075_075Ad	0.375	0.75	0.75	0.375	0.75	0.375	0.616	0.1	72.6	0.8	-34.9
298	Y04G_075_075Ad	0.375	0.75	0.75	0.375	0.75	0.38	0.725	0.081	64.2	-48.9	62.3
299	Y04G_075_075Ad	0.375	0.75	0.75	0.375	0.75	0.402	0.728	0.243	64.8	-48.9	62.3
300	G0R_075_075Ad	0.375	0.75	0.75	0.375	0.75	0.444	0.732	0.38	65.7	-30.1	34.5
301	G0R_075_075Ad	0.375	0.75	0.75	0.375	0.75	0.444	0.732	0.38	65.7	-30.1	34.5
302	G3AB_075_037Ad	0.375	0.75	0.625	0.375	0.625	0.408	0.733	0.612	67.1	-29.4	23.7
303	G3AB_075_037Ad	0.375	0.75	0.625	0.375	0.625	0.458	0.733	0.612	67.1	-29.4	23.7
304	G0R_075_037Ad	0.375	0.75	0.75	0.375	0.75	0.511	0.728	0.724	68.2	-17.3	-5.0
305	G0R_075_037Ad	0.375	0.75	0.75	0.375	0.75	0.534	0.745	0.862	70.8	-9.7	-19.6
306	G0R_075_037Ad	0.375	0.75	0.75	0.375	0.75	0.566	0.749	1.0	72.6	0.8	-34.9
307	Y68G_087_050Ad	0.375	0.875	0.125	0.875	0.125	0.375	0.86	0.049	74.4	-61.5	71.9
308	Y68G_087_050Ad	0.375	0.875	0.125	0.875	0.125	0.481	0.867	0.373	76.2	-56.9	60.6
309	G1B_087_050Ad	0.375	0.875	0.375	0.875	0.375	0.554	0.869	0.476	77.5	-41.5	39.7
310	G1B_087_050Ad	0.375	0.875	0.375	0.875	0.375	0.549	0.869	0.476	77.5	-41.5	39.7
311	G2SB_087_050Ad	0.375	0.875	0.625	0.875	0.625	0.541	0.866	0.618	77.8	-37.0	68.5
312	G2SB_087_050Ad	0.375	0.875	0.625	0.875	0.625	0.541	0.866	0.618	77.8	-37.0	68.5
313	G5OB_087_050Ad	0.375	0.875	0.375	0.875	0.375	0.555	0.864	0.859	79.1	-23.3	19.6
314	G5OB_087_050Ad	0.375	0.875	0.375	0.875	0.375	0.568	0.866	1.0	81.8	-16.8	-20.9
315	Y63G_100_100Ad	0.375	1.0	1.0	0.5	1.0	0.368	0.999	0.0	84.7	-73.1	81.2
316	Y63G_100_100Ad	0.375	1.0	1.0	0.5	1.0	0.368	0.999	0.0	84.7	-73.1	81.2
317	Y85G_100_075Ad	0.375	1.0	1.0	0.875	0.125	0.429	1.0	0.261	83.3	-60.6	60.1
318	Y85G_100_075Ad	0.375	1.0	1.0	0.875	0.125	0.501	1.0	0.392	86.1	-60.5	59.3
319	G0B_100_062Ad	0.375	1.0	0.375	1.0	0.375	0.597	1.0	0.501	87.3	-50.9	49.0
320	G0B_100_062Ad	0.375	1.0	0.375	1.0	0.375	0.597	1.0	0.501	87.3	-50.9	49.0
321	G3OB_100_062Ad	0.375	1.0	0.625	0.875	0.625	0.585	1.0	0.623	87.6	-42.8	20.2
322	G3OB_100_062Ad	0.375	1.0	0.625	0.875	0.625	0.585	1.0	0.623	87.6	-42.8	20.2
323	G5OB_100_062Ad	0.375	1.0	1.0	0.625	0.687	0.375	1.0	0.749	88.0	-36.5	5.4
324	G5OB_100_062Ad	0.375	1.0	1.0	0.625	0.687	0.375	1.0	0.749	88.0	-36.5	5.4
325	G5OB_100_062Ad	0.375	1.0	1.0	0.625	0.687	0.375	1.0	0.999	89.7	-28.4	-8.9

delta E**= 0.5

http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT /PS; 3D-linearisering
F: 3D-linearisering QN11/QN11LJ30FA.DAT i fil (F), side 19/29

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil rgb*dd

TUB-prøveplanse QN11; farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE**

TUB registrering: 20130201-QN11/QN11LOFA.TXT /PS anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

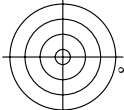
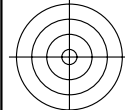
n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DP*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid
405	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.625 0.0	31.5	48.0	40.3	62.7	40.3	48.5
406	R00Y_062_062ad	0.625 0.0	0.125 0.625 0.312	0.625 0.0	0.114 48.7	31.7	48.0	29.7	57.0	31.7	49.2
407	R11Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.239 32.1	32.1	49.6	12.8	51.3	32.1	50.0
408	B09R_062_062ad	0.625 0.0	0.375 0.625 0.625	0.625 0.0	0.385 33.0	52.2	7.1	52.7	34.4	52.2	31.9
409	B59R_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.51 34.3	55.5	22.8	69.3	337.6	55.5	337.2
410	B59R_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.625 33.0	33.0	58.9	36.5	69.3	33.0	58.7
411	B42R_075_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.875 38.4	66.8	51.4	84.3	322.4	66.8	322.3
412	B36R_087_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.785 38.4	74.7	66.6	101.4	318.2	74.7	318.2
413	B31R_100_100ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.875 40.1	42.9	82.7	82.2	116.6	40.1	42.9
414	B31R_100_100ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	1.0 32.0	44.0	40.9	60.1	31.8	1.0	31.8
415	R10Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.114 48.7	31.7	48.0	29.7	57.0	31.7	49.2
416	R26Y_062_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.125 24.1	37.3	39.0	20.6	44.1	0.125	24.1
417	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
418	B61R_062_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.125 24.1	37.3	39.0	20.6	44.1	0.125	24.1
419	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
420	B40R_075_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.125 24.1	37.3	39.0	20.6	44.1	0.125	24.1
421	B34R_087_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.125 24.1	37.3	39.0	20.6	44.1	0.125	24.1
422	B29R_100_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.125 24.1	37.3	39.0	20.6	44.1	0.125	24.1
423	R33Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.239 32.1	32.1	49.6	12.8	51.3	32.1	50.0
424	R33Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.239 32.1	32.1	49.6	12.8	51.3	32.1	50.0
425	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.239 32.1	32.1	49.6	12.8	51.3	32.1	50.0
426	R18Y_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
427	B09R_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
428	B09R_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
429	B36R_075_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
430	B36R_075_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
431	B36R_100_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
432	B36R_100_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
433	B61Y_062_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
434	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
435	R31Y_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
436	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
437	B59R_062_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
438	B59R_062_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
439	B25R_087_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
440	B19R_100_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
441	R81Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
442	R67Y_062_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
443	R67Y_062_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
444	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
445	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
446	B59R_062_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
447	B25R_075_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
448	B18R_087_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
449	B18R_100_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
450	Y00G_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
451	Y00G_062_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
452	Y00G_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
453	Y00G_062_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
454	Y00G_062_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
455	Y00G_062_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
456	B09R_075_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
457	B09R_087_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
458	B09R_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
459	Y15G_075_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
460	Y15G_075_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
461	Y15G_075_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
462	Y15G_075_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
463	Y15G_075_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
464	G09R_075_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
465	G09R_075_012ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
466	G59B_087_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
467	G59B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
468	Y36G_087_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
469	Y36G_087_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
470	Y36G_087_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
471	Y59G_087_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
472	Y69G_087_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
473	G09B_087_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
474	G59B_087_025ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
475	G59B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
476	G59B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
477	Y41G_100_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
478	Y41G_100_087ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
479	Y59G_100_075ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
480	Y61G_100_062ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
481	Y16G_100_050ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
482	G09B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
483	G15B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
484	G34B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0
485	G59B_100_037ad	0.625 0.0	0.625 0.625 0.312	0.625 0.0	0.375 39.0	39.0	40.6	2.0	40.6	0.375	39.0

QN110-7N, 21/29-F

TUB-prøveplanse QN11; farbetoneplan: H*d=R5

TUB registrering: 20130201-QN11/QN11LOFA.TXT /PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



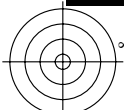
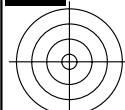
n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DP*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	
486	ROY0_075_0750ad	0.75	0.75	0.375	380	0.0	0.0	0.0	0.0	50.4	76.9	40.0
487	R35Y_075_0750ad	0.75	0.75	0.375	381	0.0	0.0	0.0	0.0	50.4	76.9	40.0
488	R15Y_075_0750ad	0.75	0.75	0.375	382	0.0	0.0	0.0	0.0	50.4	76.9	40.0
489	R15Y_075_0750ad	0.75	0.75	0.375	383	0.0	0.0	0.0	0.0	50.4	76.9	40.0
490	B6SK_075_0750ad	0.75	0.75	0.375	384	0.0	0.0	0.0	0.0	50.4	76.9	40.0
491	B57K_075_0750ad	0.75	0.75	0.375	385	0.0	0.0	0.0	0.0	50.4	76.9	40.0
492	B43K_087_0870ad	0.75	0.75	0.375	386	0.0	0.0	0.0	0.0	50.4	76.9	40.0
493	B38K_087_0870ad	0.75	0.75	0.375	387	0.0	0.0	0.0	0.0	50.4	76.9	40.0
494	R15K_100_1000ad	0.75	1.0	0.5	316	0.0	0.0	0.0	0.0	50.4	76.9	40.0
495	R15K_100_1000ad	0.75	1.0	0.5	317	0.0	0.0	0.0	0.0	50.4	76.9	40.0
496	ROY0_075_0620ad	0.75	0.75	0.375	388	0.0	0.0	0.0	0.0	50.4	76.9	40.0
497	R15Y_075_0620ad	0.75	0.75	0.375	389	0.0	0.0	0.0	0.0	50.4	76.9	40.0
498	R15Y_075_0620ad	0.75	0.75	0.375	390	0.0	0.0	0.0	0.0	50.4	76.9	40.0
499	B6R_075_0620ad	0.75	0.75	0.375	391	0.0	0.0	0.0	0.0	50.4	76.9	40.0
500	B5R_075_0620ad	0.75	0.75	0.375	392	0.0	0.0	0.0	0.0	50.4	76.9	40.0
501	B5R_075_0620ad	0.75	0.75	0.375	393	0.0	0.0	0.0	0.0	50.4	76.9	40.0
502	B4R_087_0750ad	0.75	0.75	0.375	394	0.0	0.0	0.0	0.0	50.4	76.9	40.0
503	B3R_087_0750ad	0.75	0.75	0.375	395	0.0	0.0	0.0	0.0	50.4	76.9	40.0
504	R15Y_075_0620ad	0.75	0.75	0.375	396	0.0	0.0	0.0	0.0	50.4	76.9	40.0
505	R15Y_075_0620ad	0.75	0.75	0.375	397	0.0	0.0	0.0	0.0	50.4	76.9	40.0
506	R26Y_075_0590ad	0.75	0.75	0.375	398	0.0	0.0	0.0	0.0	50.4	76.9	40.0
507	R26Y_075_0590ad	0.75	0.75	0.375	399	0.0	0.0	0.0	0.0	50.4	76.9	40.0
508	ROY0_075_0590ad	0.75	0.75	0.375	400	0.0	0.0	0.0	0.0	50.4	76.9	40.0
509	ROY0_075_0590ad	0.75	0.75	0.375	401	0.0	0.0	0.0	0.0	50.4	76.9	40.0
510	B1R_075_0590ad	0.75	0.75	0.375	402	0.0	0.0	0.0	0.0	50.4	76.9	40.0
511	B1R_075_0590ad	0.75	0.75	0.375	403	0.0	0.0	0.0	0.0	50.4	76.9	40.0
512	B1R_075_0590ad	0.75	0.75	0.375	404	0.0	0.0	0.0	0.0	50.4	76.9	40.0
513	R15Y_075_0590ad	0.75	0.75	0.375	405	0.0	0.0	0.0	0.0	50.4	76.9	40.0
514	R15Y_075_0590ad	0.75	0.75	0.375	406	0.0	0.0	0.0	0.0	50.4	76.9	40.0
515	R23Y_075_0590ad	0.75	0.75	0.375	407	0.0	0.0	0.0	0.0	50.4	76.9	40.0
516	R15Y_075_0590ad	0.75	0.75	0.375	408	0.0	0.0	0.0	0.0	50.4	76.9	40.0
517	R15Y_075_0590ad	0.75	0.75	0.375	409	0.0	0.0	0.0	0.0	50.4	76.9	40.0
518	B6R_075_0590ad	0.75	0.75	0.375	410	0.0	0.0	0.0	0.0	50.4	76.9	40.0
519	B5R_075_0590ad	0.75	0.75	0.375	411	0.0	0.0	0.0	0.0	50.4	76.9	40.0
520	B3R_087_0590ad	0.75	0.75	0.375	412	0.0	0.0	0.0	0.0	50.4	76.9	40.0
521	R6Y_075_0590ad	0.75	0.75	0.375	413	0.0	0.0	0.0	0.0	50.4	76.9	40.0
522	R6Y_075_0590ad	0.75	0.75	0.375	414	0.0	0.0	0.0	0.0	50.4	76.9	40.0
523	R6Y_075_0590ad	0.75	0.75	0.375	415	0.0	0.0	0.0	0.0	50.4	76.9	40.0
524	R15Y_075_0590ad	0.75	0.75	0.375	416	0.0	0.0	0.0	0.0	50.4	76.9	40.0
525	R15Y_075_0590ad	0.75	0.75	0.375	417	0.0	0.0	0.0	0.0	50.4	76.9	40.0
526	ROY0_075_0590ad	0.75	0.75	0.375	418	0.0	0.0	0.0	0.0	50.4	76.9	40.0
527	ROY0_075_0590ad	0.75	0.75	0.375	419	0.0	0.0	0.0	0.0	50.4	76.9	40.0
528	B5R_075_0590ad	0.75	0.75	0.375	420	0.0	0.0	0.0	0.0	50.4	76.9	40.0
529	B3R_087_0590ad	0.75	0.75	0.375	421	0.0	0.0	0.0	0.0	50.4	76.9	40.0
530	B1R_100_0590ad	0.75	1.0	0.5	311	0.0	0.0	0.0	0.0	50.4	76.9	40.0
531	R15Y_075_0590ad	0.75	0.75	0.375	422	0.0	0.0	0.0	0.0	50.4	76.9	40.0
532	R15Y_075_0590ad	0.75	0.75	0.375	423	0.0	0.0	0.0	0.0	50.4	76.9	40.0
533	R6Y_075_0590ad	0.75	0.75	0.375	424	0.0	0.0	0.0	0.0	50.4	76.9	40.0
534	R6Y_075_0590ad	0.75	0.75	0.375	425	0.0	0.0	0.0	0.0	50.4	76.9	40.0
535	ROY0_075_0590ad	0.75	0.75	0.375	426	0.0	0.0	0.0	0.0	50.4	76.9	40.0
536	ROY0_075_0590ad	0.75	0.75	0.375	427	0.0	0.0	0.0	0.0	50.4	76.9	40.0
537	B2R_087_0590ad	0.75	0.75	0.375	428	0.0	0.0	0.0	0.0	50.4	76.9	40.0
538	B2R_087_0590ad	0.75	0.75	0.375	429	0.0	0.0	0.0	0.0	50.4	76.9	40.0
539	B1R_100_0590ad	0.75	1.0	0.5	312	0.0	0.0	0.0	0.0	50.4	76.9	40.0
540	Y0G_075_0590ad	0.75	0.75	0.375	430	0.0	0.0	0.0	0.0	50.4	76.9	40.0
541	Y0G_075_0590ad	0.75	0.75	0.375	431	0.0	0.0	0.0	0.0	50.4	76.9	40.0
542	Y0G_075_0590ad	0.75	0.75	0.375	432	0.0	0.0	0.0	0.0	50.4	76.9	40.0
543	Y0G_075_0590ad	0.75	0.75	0.375	433	0.0	0.0	0.0	0.0	50.4	76.9	40.0
544	Y0G_075_0590ad	0.75	0.75	0.375	434	0.0	0.0	0.0	0.0	50.4	76.9	40.0
545	Y0G_075_0590ad	0.75	0.75	0.375	435	0.0	0.0	0.0	0.0	50.4	76.9	40.0
546	Y0G_075_0590ad	0.75	0.75	0.375	436	0.0	0.0	0.0	0.0	50.4	76.9	40.0
547	B0R_087_0120ad	0.75	0.75	0.375	437	0.0	0.0	0.0	0.0	50.4	76.9	40.0
548	B0R_087_0120ad	0.75	0.75	0.375	438	0.0	0.0	0.0	0.0	50.4	76.9	40.0
549	Y1G_087_0120ad	0.75	0.75	0.375	439	0.0	0.0	0.0	0.0	50.4	76.9	40.0
550	Y1G_087_0120ad	0.75	0.75	0.375	440	0.0	0.0	0.0	0.0	50.4	76.9	40.0
551	Y1G_087_0120ad	0.75	0.75	0.375	441	0.0	0.0	0.0	0.0	50.4	76.9	40.0
552	Y1G_087_0120ad	0.75	0.75	0.375	442	0.0	0.0	0.0	0.0	50.4	76.9	40.0
553	Y1G_087_0120ad	0.75	0.75	0.375	443	0.0	0.0	0.0	0.0	50.4	76.9	40.0
554	Y0G_087_0120ad	0.75	0.75	0.375	444	0.0	0.0	0.0	0.0	50.4	76.9	40.0
555	G0B_087_0120ad	0.75	0.75	0.375	445	0.0	0.0	0.0	0.0	50.4	76.9	40.0
556	G0B_087_0120ad	0.75	0.75	0.375	446	0.0	0.0	0.0	0.0	50.4	76.9	40.0
557	G7B_100_0250ad	0.75	1.0	0.5	313	0.0	0.0	0.0	0.0	50.4	76.9	40.0
558	Y23C_100_0250ad	0.75	1.0	0.5	314	0.0	0.0	0.0	0.0	50.4	76.9	40.0
559	Y26C_100_0870ad	0.75	1.0	0.5	315	0.0	0.0	0.0	0.0	50.4	76.9	40.0
560	Y31G_100_0750ad	0.75	1.0	0.5	316	0.0	0.0	0.0	0.0	50.4	76.9	40.0
561	Y38G_100_0620ad	0.75	1.0	0.5	317	0.0	0.0	0.0	0.0	50.4	76.9	40.0
562	Y68C_100_0590ad	0.75	1.0	0.5	318	0.0	0.0	0.0	0.0	50.4	76.9	40.0
563	Y68C_100_0590ad	0.75	1.0	0.5	319	0.0	0.0	0.0	0.0	50.4	76.9	40.0
564	G0B_100_0250ad	0.75	1.0	0.5	320	0.0	0.0	0.0	0.0	50.4	76.9	40.0
565	G25B_100_0250ad	0.75	1.0	0.5	321	0.0	0.0	0.0	0.0	50.4	76.9	40.0
566	G50B_100_0250ad	0.75	1.0	0.5	322	0.0	0.0	0.0	0.0	50.4	76.9	40.0

delta E** = 0.4

http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT /PS; 3D-linearisering
 F: 3D-linearisering QN11/QN11LJ30FA.DAT i fil (F), side 22/29

input: rgb/cmyk -> rgbd
 output: 3D-linearisering fil rgb*dd

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



TUB registrering: 20130201-QN11/QN11LOFA.TXT /PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

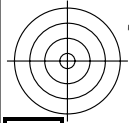
n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	LabCH*Fid	DP*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid
567	ROYX.087.087Ad	0.875	0.0	0.875	0.875	0.437	390	875	0.0	0.0	44.1	67.3
568	ROYX.087.087Ad	0.875	0.0	0.125	0.875	0.437	382	875	0.0	0.116	44.2	67.3
569	R23Y.087.087Ad	0.875	0.0	0.25	0.875	0.437	374	875	0.0	0.264	44.5	68.5
570	R23Y.087.087Ad	0.875	0.0	0.375	0.875	0.437	366	875	0.0	0.511	46.1	72.6
571	B70K.087.087Ad	0.875	0.0	0.5	0.875	0.437	358	875	0.0	0.641	47.2	75.8
572	B63K.087.087Ad	0.875	0.0	0.625	0.875	0.437	350	875	0.0	0.758	48.6	78.8
573	B56K.087.087Ad	0.875	0.0	0.75	0.875	0.437	342	875	0.0	0.846	49.7	81.9
574	B50K.087.087Ad	0.875	0.0	0.875	0.875	0.437	334	875	0.0	0.875	50.1	82.5
575	B44K.100.100Ad	0.875	0.0	1.0	1.0	0.5	326	875	0.0	0.883	50.1	82.5
576	B44K.100.100Ad	0.875	0.0	0.875	0.875	0.437	318	875	0.0	0.875	50.5	83.1
577	ROYX.087.075Ad	0.875	0.125	0.125	0.875	0.437	310	875	0.0	0.875	50.9	83.7
578	R35Y.087.075Ad	0.875	0.125	0.25	0.875	0.437	302	875	0.0	0.875	51.3	84.3
579	R18Y.087.075Ad	0.875	0.125	0.375	0.875	0.437	294	875	0.0	0.875	51.7	84.9
580	ROYX.087.075Ad	0.875	0.125	0.5	0.875	0.437	286	875	0.0	0.875	52.1	85.5
581	B63K.087.075Ad	0.875	0.125	0.625	0.875	0.437	278	875	0.0	0.875	52.5	86.1
582	B57K.087.075Ad	0.875	0.125	0.75	0.875	0.437	270	875	0.0	0.875	52.9	86.7
583	B50K.087.075Ad	0.875	0.125	0.875	0.875	0.437	262	875	0.0	0.875	53.3	87.3
584	B44K.100.087Ad	0.875	0.125	1.0	1.0	0.875	254	875	0.0	0.875	53.7	87.9
585	R26Y.087.087Ad	0.875	0.25	0.0	0.875	0.437	246	875	0.0	0.875	54.1	88.5
586	R15Y.087.087Ad	0.875	0.25	0.125	0.875	0.437	238	875	0.0	0.875	54.5	89.1
587	R08Y.087.087Ad	0.875	0.25	0.25	0.875	0.437	230	875	0.0	0.875	54.9	89.7
588	R35Y.087.062Ad	0.875	0.25	0.375	0.875	0.437	222	875	0.0	0.875	55.3	90.3
589	R11Y.087.062Ad	0.875	0.25	0.5	0.875	0.437	214	875	0.0	0.875	55.7	90.9
590	B09K.087.062Ad	0.875	0.25	0.625	0.875	0.437	206	875	0.0	0.875	56.1	91.5
591	B02K.087.062Ad	0.875	0.25	0.75	0.875	0.437	198	875	0.0	0.875	56.5	92.1
592	R26Y.087.062Ad	0.875	0.25	0.875	0.875	0.437	190	875	0.0	0.875	56.9	92.7
593	R26Y.087.062Ad	0.875	0.25	1.0	1.0	0.875	182	875	0.0	0.875	57.3	93.3
594	R15Y.087.087Ad	0.875	0.375	0.0	0.875	0.437	174	875	0.0	0.875	57.7	93.9
595	R15Y.087.087Ad	0.875	0.375	0.125	0.875	0.437	166	875	0.0	0.875	58.1	94.5
596	R15Y.087.087Ad	0.875	0.375	0.25	0.875	0.437	158	875	0.0	0.875	58.5	95.1
597	R08Y.087.087Ad	0.875	0.375	0.375	0.875	0.437	150	875	0.0	0.875	58.9	95.7
598	R26Y.087.087Ad	0.875	0.375	0.5	0.875	0.437	142	875	0.0	0.875	59.3	96.3
599	R26Y.087.087Ad	0.875	0.375	0.625	0.875	0.437	134	875	0.0	0.875	59.7	96.9
600	B61K.087.050Ad	0.875	0.375	0.625	0.875	0.437	126	875	0.0	0.875	60.1	97.5
601	B50K.087.050Ad	0.875	0.375	0.625	0.875	0.437	118	875	0.0	0.875	60.5	98.1
602	B40K.100.062Ad	0.875	0.375	1.0	1.0	0.625	110	875	0.0	0.875	60.9	98.7
603	R35Y.087.087Ad	0.875	0.5	0.0	0.875	0.437	102	875	0.0	0.875	61.3	99.3
604	R35Y.087.087Ad	0.875	0.5	0.125	0.875	0.437	94	875	0.0	0.875	61.7	99.9
605	R35Y.087.087Ad	0.875	0.5	0.25	0.875	0.437	86	875	0.0	0.875	62.1	100.5
606	R23Y.087.050Ad	0.875	0.5	0.375	0.875	0.437	78	875	0.0	0.875	62.5	101.1
607	R23Y.087.050Ad	0.875	0.5	0.5	0.875	0.437	70	875	0.0	0.875	62.9	101.7
608	R18Y.087.050Ad	0.875	0.5	0.625	0.875	0.437	62	875	0.0	0.875	63.3	102.3
609	B63K.087.037Ad	0.875	0.5	0.75	0.875	0.437	54	875	0.0	0.875	63.7	102.9
610	B50K.087.037Ad	0.875	0.5	0.875	0.875	0.437	46	875	0.0	0.875	64.1	103.5
611	B38K.100.050Ad	0.875	0.5	1.0	1.0	0.5	38	875	0.0	0.875	64.5	104.1
612	R13Y.087.087Ad	0.875	0.625	0.0	0.875	0.437	30	875	0.0	0.875	64.9	104.7
613	R63Y.087.075Ad	0.875	0.625	0.125	0.875	0.437	22	875	0.0	0.875	65.3	105.3
614	R63Y.087.075Ad	0.875	0.625	0.25	0.875	0.437	14	875	0.0	0.875	65.7	105.9
615	R08Y.087.062Ad	0.875	0.625	0.375	0.875	0.437	6	875	0.0	0.875	66.1	106.5
616	R35Y.087.057Ad	0.875	0.625	0.5	0.875	0.437	0	875	0.0	0.875	66.5	107.1
617	ROYX.087.025Ad	0.875	0.625	0.625	0.875	0.437	0	875	0.0	0.875	66.9	107.7
618	ROYX.087.025Ad	0.875	0.625	0.75	0.875	0.437	0	875	0.0	0.875	67.3	108.3
619	B50K.087.025Ad	0.875	0.625	0.875	0.875	0.437	0	875	0.0	0.875	67.7	108.9
620	B44K.100.037Ad	0.875	0.625	1.0	1.0	0.375	0	875	0.0	0.875	68.1	109.5
621	R86Y.087.087Ad	0.875	0.75	0.0	0.875	0.437	0	875	0.0	0.875	68.5	110.1
622	R35Y.087.075Ad	0.875	0.75	0.125	0.875	0.437	0	875	0.0	0.875	68.9	110.7
623	R35Y.087.075Ad	0.875	0.75	0.25	0.875	0.437	0	875	0.0	0.875	69.3	111.3
624	R23Y.087.087Ad	0.875	0.75	0.375	0.875	0.437	0	875	0.0	0.875	69.7	111.9
625	R63Y.087.057Ad	0.875	0.75	0.5	0.875	0.437	0	875	0.0	0.875	70.1	112.5
626	R63Y.087.057Ad	0.875	0.75	0.625	0.875	0.437	0	875	0.0	0.875	70.5	113.1
627	ROYX.087.025Ad	0.875	0.75	0.625	0.875	0.437	0	875	0.0	0.875	70.9	113.7
628	B50K.087.012Ad	0.875	0.75	0.75	0.875	0.437	0	875	0.0	0.875	71.3	114.3
629	B28K.100.025Ad	0.875	0.75	1.0	1.0	0.25	0	875	0.0	0.875	71.7	114.9
630	YOOG.087.087Ad	0.875	0.75	1.0	1.0	0.25	0	875	0.0	0.875	72.1	115.5
631	YOOG.087.087Ad	0.875	0.75	1.0	1.0	0.25	0	875	0.0	0.875	72.5	116.1
632	YOOG.087.062Ad	0.875	0.75	0.125	0.875	0.437	0	875	0.0	0.875	72.9	116.7
633	YOOG.087.062Ad	0.875	0.75	0.25	0.875	0.437	0	875	0.0	0.875	73.3	117.3
634	YOOG.087.050Ad	0.875	0.75	0.375	0.875	0.437	0	875	0.0	0.875	73.7	117.9
635	YOOG.087.050Ad	0.875	0.75	0.5	0.875	0.437	0	875	0.0	0.875	74.1	118.5
636	YOOG.087.057Ad	0.875	0.75	0.625	0.875	0.437	0	875	0.0	0.875	74.5	119.1
637	YOOG.087.057Ad	0.875	0.75	0.75	0.875	0.437	0	875	0.0	0.875	74.9	119.7
638	NW.087Ad	0.875	0.75	0.875	0.875	0.437	0	875	0.0	0.875	75.3	120.3
639	BOOR.100.012Ad	0.875	0.75	1.0	1.0	0.125	0	875	0.0	0.875	75.7	120.9
640	Y13G.100.087Ad	0.875	1.0	0.0	0.875	0.437	0	875	0.0	0.875	76.1	121.5
641	Y18G.100.087Ad	0.875	1.0	0.125	0.875	0.437	0	875	0.0	0.875	76.5	122.1
642	Y18G.100.075Ad	0.875	1.0	0.25	0.875	0.437	0	875	0.0	0.875	76.9	122.7
643	Y18G.100.062Ad	0.875	1.0	0.375	0.875	0.437	0	875	0.0	0.875	77.3	123.3
644	Y18G.100.050Ad	0.875	1.0	0.5	0.875	0.437	0	875	0.0	0.875	77.7	123.9
645	Y18G.100.037Ad	0.875	1.0	0.625	0.875	0.437	0	875	0.0	0.875	78.1	124.5
646	YOOG.100.025Ad	0.875	1.0	0.75	0.875	0.437	0	875	0.0	0.875	78.5	125.1
647	G50B.100.012Ad	0.875	1.0	1.0	1.0	0.125	0	875	0.0	0.875	78.9	125.7

QN110--7N, 23:29-F

TUB-prøveplansje QN11; farbetoneplan: H*d=R50Yd
 farger og fargeavstander, ΔE*
 input: rgb*cmk -> rgbd
 output: 3D-linearisering fil rgb*dd

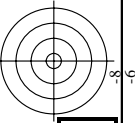
http://130.149.60.45/~farbmetrik/QN11/QN11LOFA.TXT /PS; 3D-linearisering
 F: 3D-linearisering QN11/QN11LJ30FA.DAT i fil (F), side 23/29

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



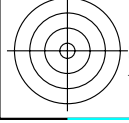
TUB registrering: 20130201-QN11/QN11LOFA.TXT /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

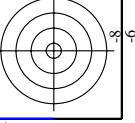


n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	rgb*Fid	DF*Fid	DF*Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	rgb*Fid	LabCh*Fid
1053	NW_0866ad	0.866	0.866	0.866	0.866	82.6	82.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_0928ad	0.933	0.933	0.933	0.933	89.0	89.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0066ad	0.066	0.066	0.066	0.066	6.2	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_0133ad	0.133	0.133	0.133	0.133	12.6	12.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_0266ad	0.266	0.266	0.266	0.266	25.3	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_0333ad	0.333	0.333	0.333	0.333	31.7	31.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_0400ad	0.4	0.4	0.4	0.4	38.1	38.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_0466ad	0.466	0.466	0.466	0.466	44.4	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_0533ad	0.533	0.533	0.533	0.533	50.8	50.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_057ad	0.6	0.6	0.6	0.6	57.2	57.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_0666ad	0.666	0.666	0.666	0.666	63.5	63.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_0734ad	0.734	0.734	0.734	0.734	70.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_0800ad	0.8	0.8	0.8	0.8	76.3	76.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_0866ad	0.866	0.866	0.866	0.866	82.6	82.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_0933ad	0.933	0.933	0.933	0.933	89.0	89.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_0066ad	0.066	0.066	0.066	0.066	6.2	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_0100ad	0.1	0.1	0.1	0.1	10.4	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	CS0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y00C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E* = 0.2



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



input: rgb/cmyk -> rgbdd
 output: 3D-linearisering til rgb*dd

TUB-prøveplansje QN11; farbetoneplan: H*_d=R50Y_d
 farger og fargeavstander, ΔE*_*

QN11-7N, 29/29-F

5-1032830-F0

5-1032830-F0