

http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT /PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

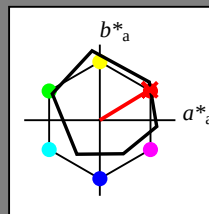
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

fargetonetekst for fargene
på denne siden:

$H^*_ = R00Y_-$

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):

$LabCh^*_{-,Ma}$: 48 66 40 77 31

$HIC^*_{-,Ma}$: R00Y_100_100_

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

1.0 0.0 0.0 1.0 1.0

trekantslyshet T^*

%Omfang

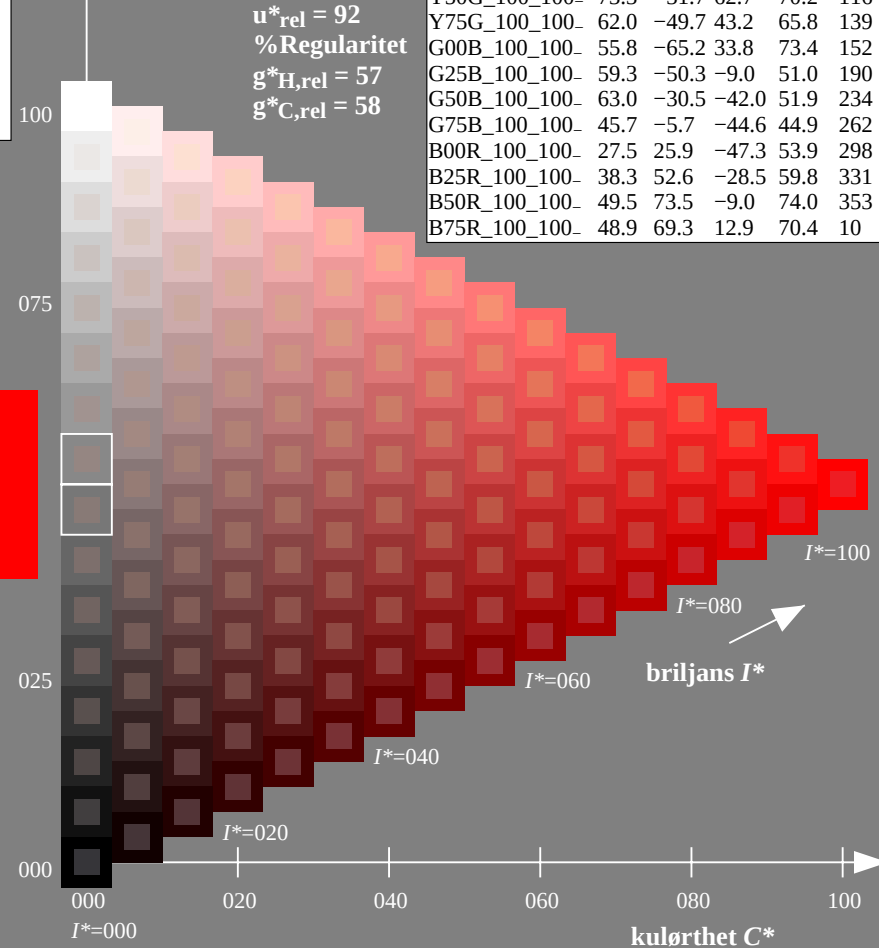
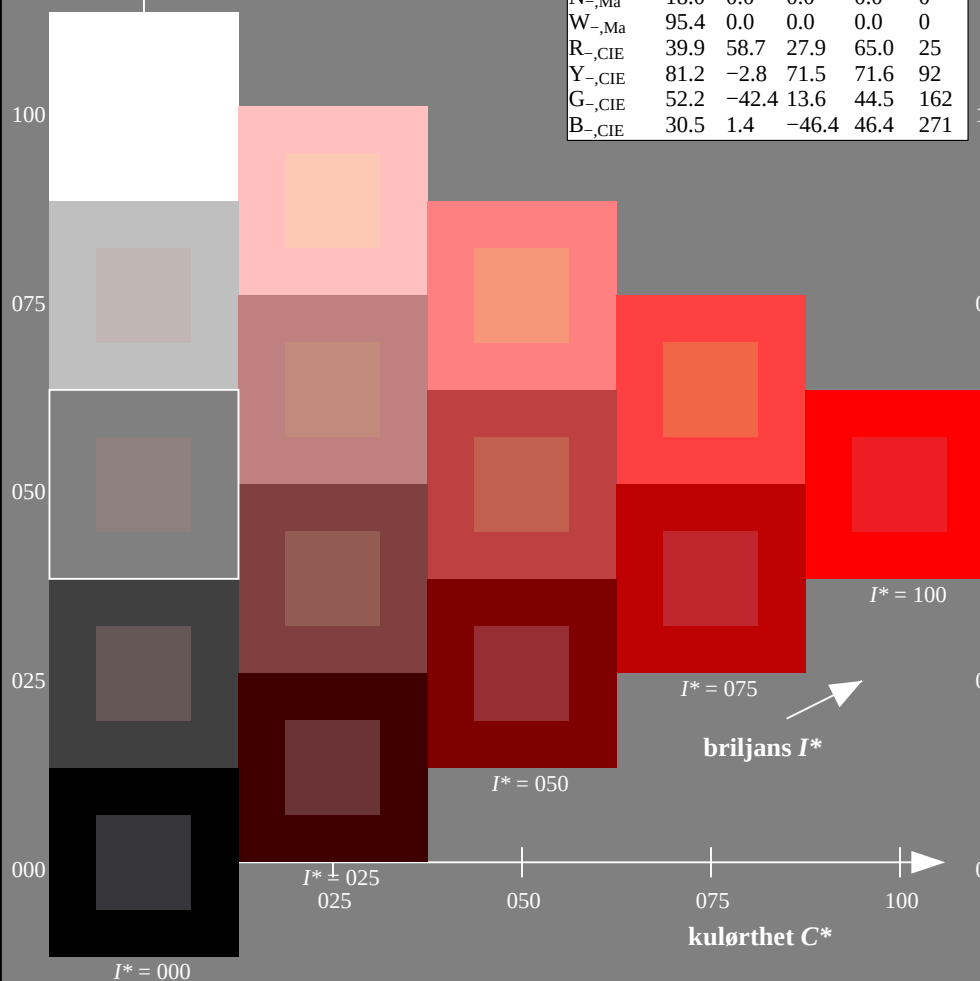
$u^*_{rel} = 92$

%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
$H^*_$	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



TUB-prøveplansje PN95; farbetoneplan: $H^*_ = R00Y_-$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

TUB registrering: 20150701-PN95/PN95L0NA.TXT /PS
anvendelse for måling av offsettrykk output

TUB-material: code=th4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

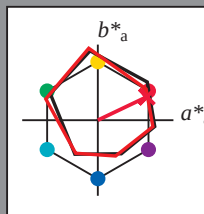
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = R00Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 47 64 30 71 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.2 1.0 1.0

trekantslyshet T^*

%Omfang

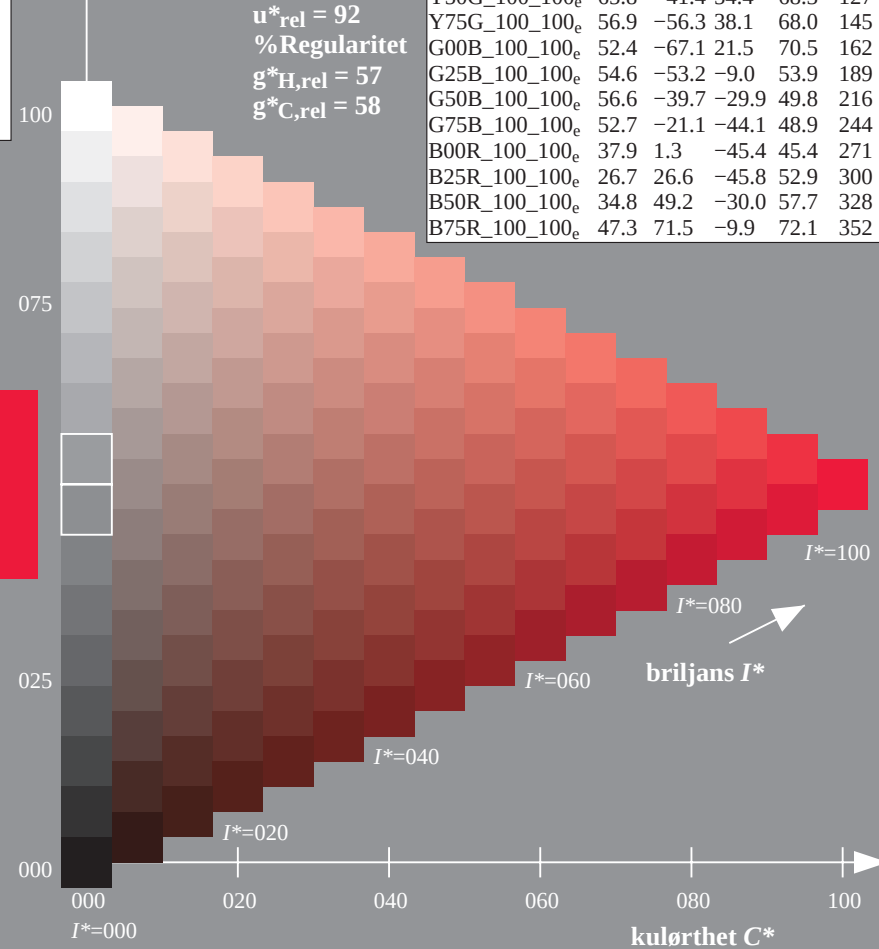
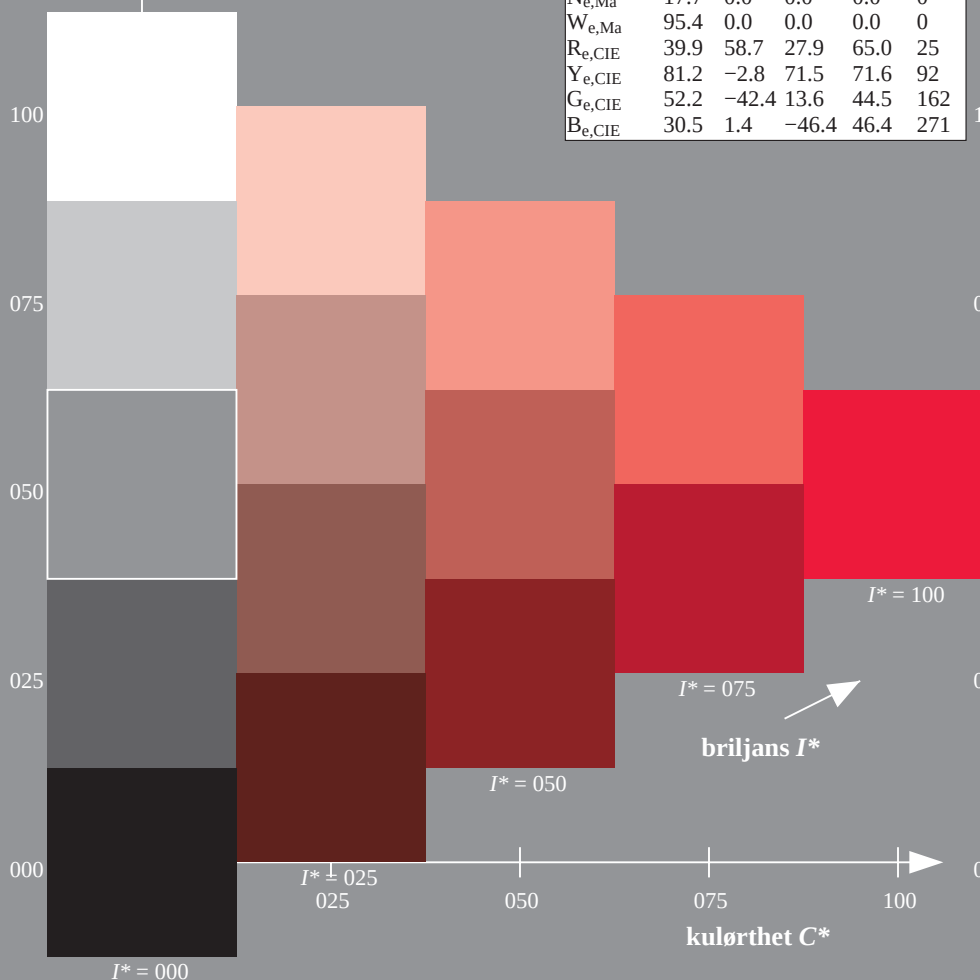
$u^*_{rel} = 92$

%Regularitet

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

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

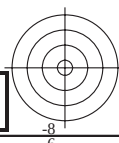
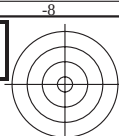
ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



5-013130-L0 PN950-71

TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

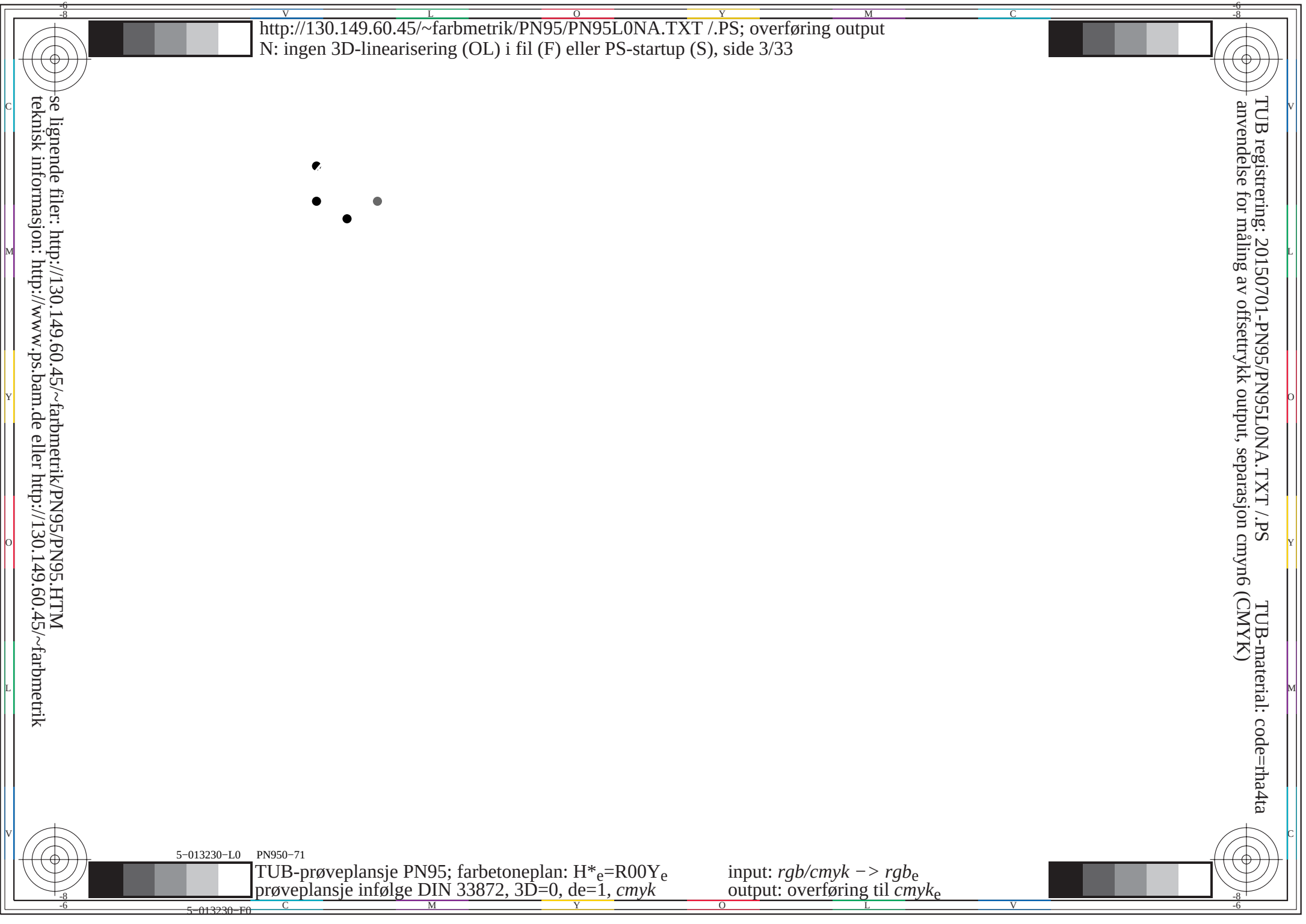
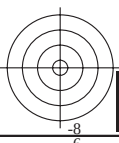
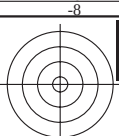
input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$



PN950-71

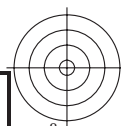
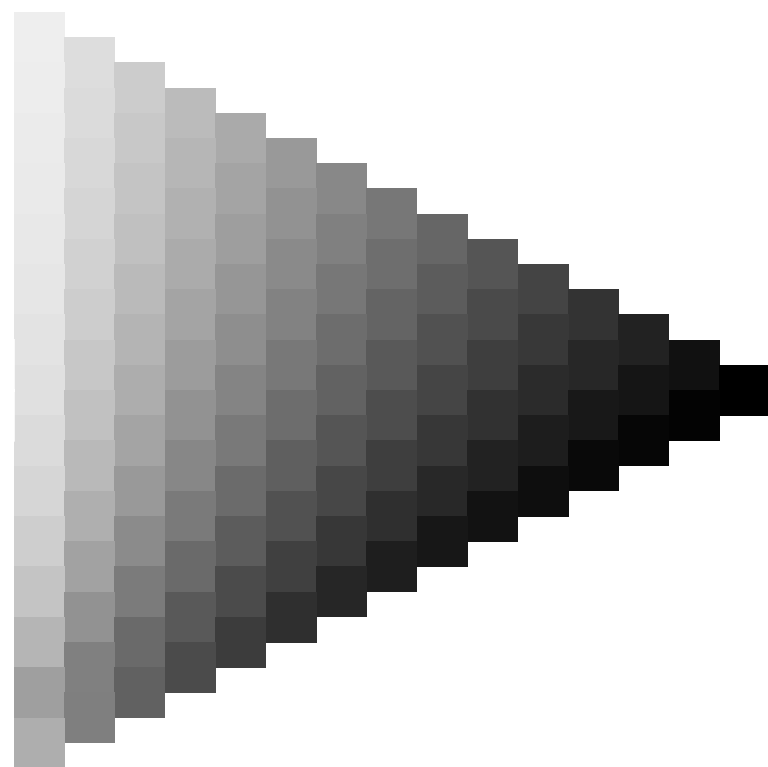
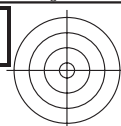
5-013230-L0

5-013230-E0



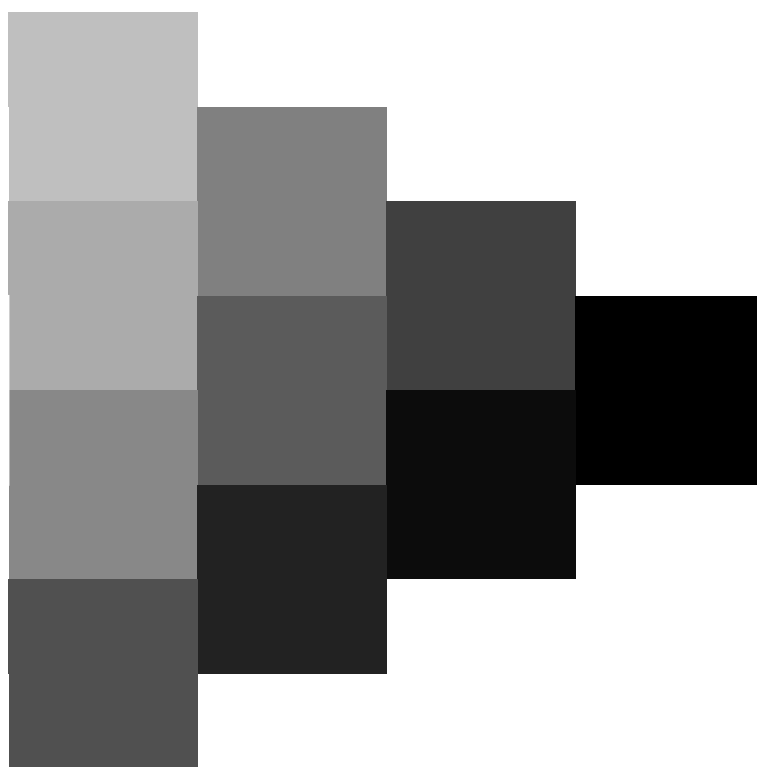
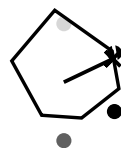
TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

TUB-material: code=rha4ta



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

<http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 4/33



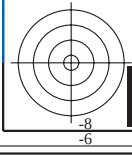
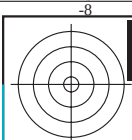
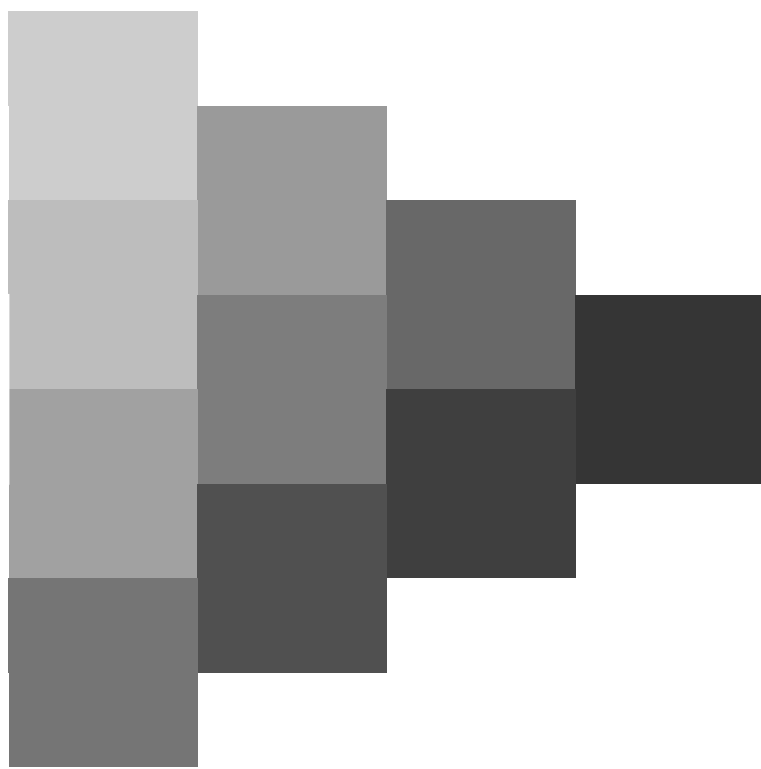
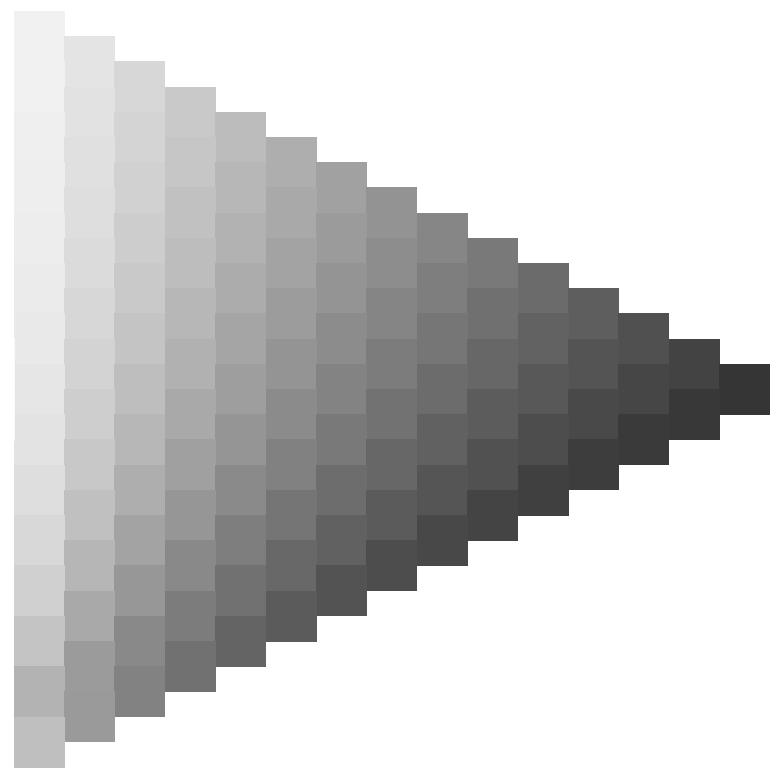
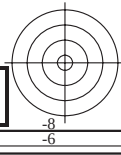
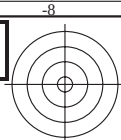
5-013330-L0 PN950-71
TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*



se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-013330-E0



se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

5-013430-L0 PN950-71

TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

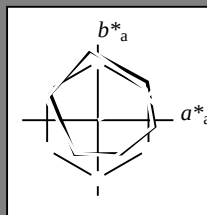
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = R00Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 47 64 30 71 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

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

1.0 0.0 0.2 1.0 1.0

trekantslyshet T^*

%Omfang

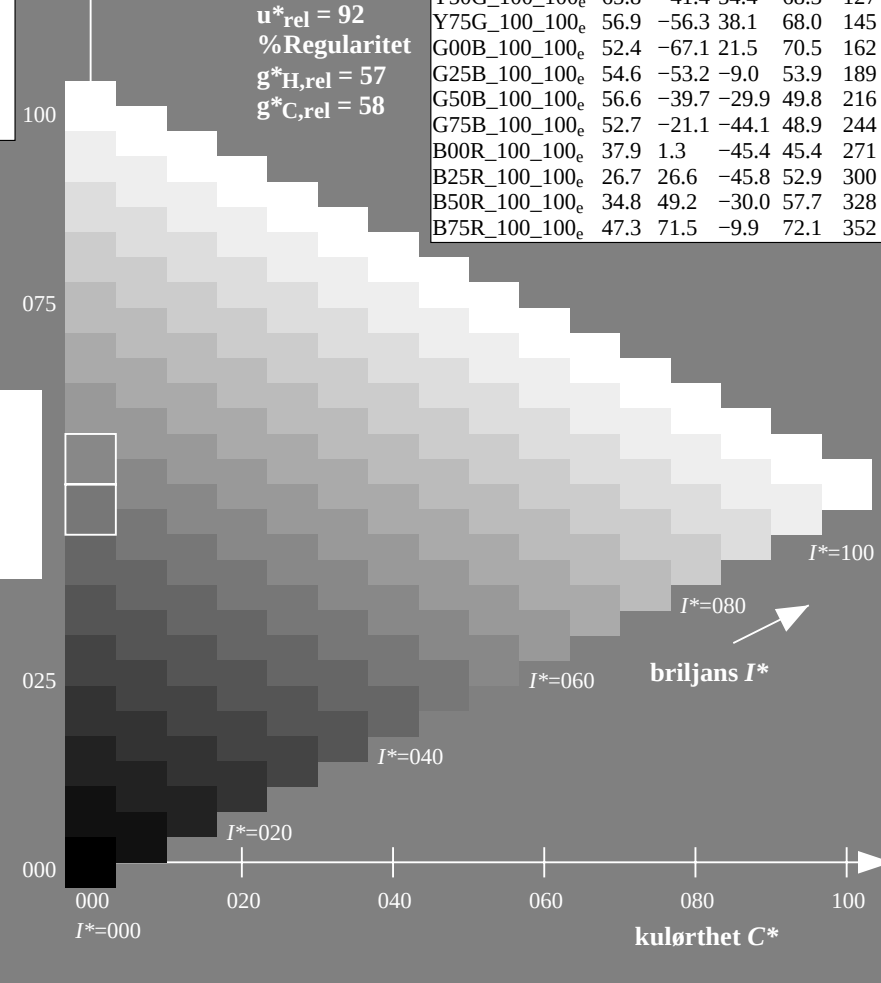
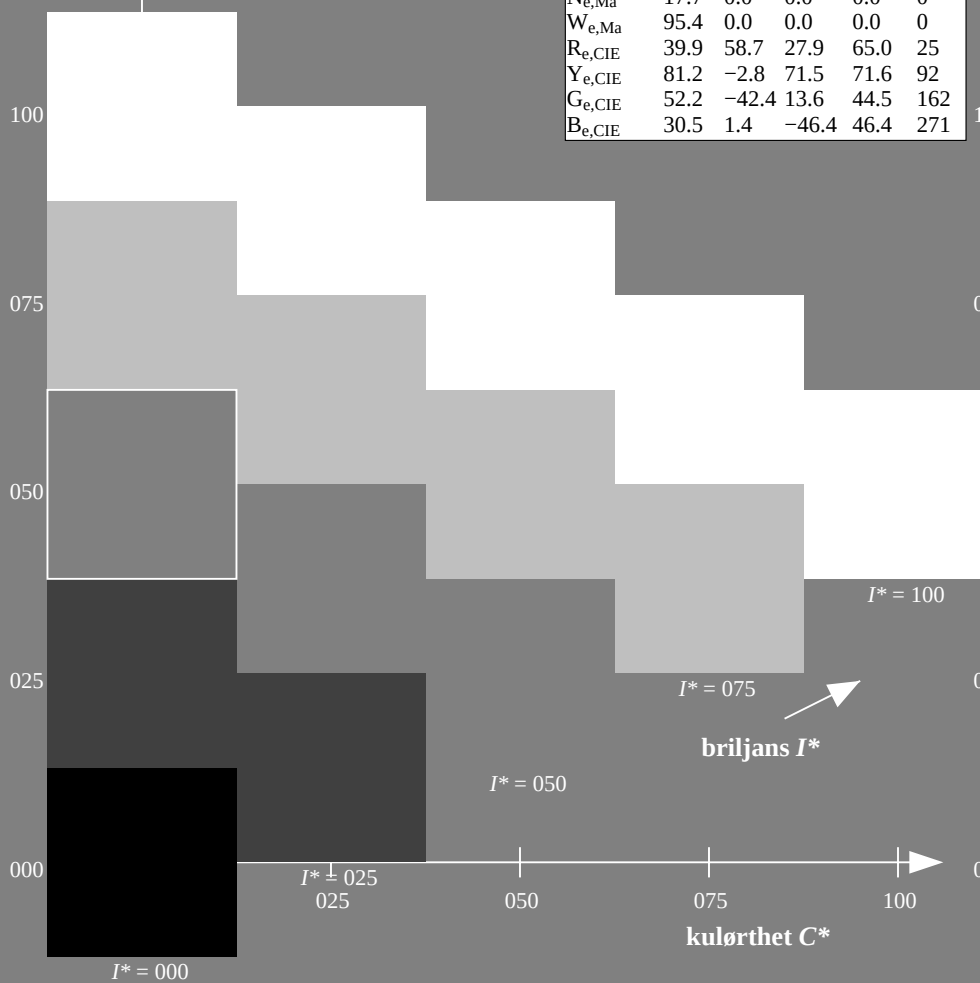
$u^*_{rel} = 92$

%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

R_s
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCMB_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	157	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.117	0.0	1.0	29.1	31.3	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0	31.6	36.3	-39.1	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.367	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0	37.9	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	0.617	0.0	1.0	40.8	58.5	-22.1	62.6	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	0.75	0.0	1.0	43.1	66.0	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	0.867	0.0	1.0	45.8	69.3	-12.0	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	1.0	48.3	72.9	-8.5	73.4	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.883	48.3	71.7	-4.5	71.9	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.75	48.2	70.5	0.4	70.5	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.633	48.1	69.1	6.7	69.4	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.5	47.8	67.7	14.0	69.2	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.383	47.8	66.3	21.3	69.7	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.25	47.7	65.1	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.133	47.5	64.5	34.8	73.3	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.0	47.4	63.9											

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	$dd64M$	LAB^*	$ddx64M$ (x=LabCh)	rgb^*	$dex361M$	LAB^*	$dex361M$	rgb^*	dd	rgb^*	ds	rgb^*	de
32.8	30.0	25.4	1.0	0.0	0.0	47.3 63.8 41.2 76.0 32.8	32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25							
40.4	37.5	33.8	1.0	0.125	0.0	51.2 54.9 46.7 72.1 40.4	40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33							
50.0	45.0	42.1	1.0	0.25	0.0	56.0 44.4 53.0 69.1 50.0	50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42							
61.1	52.5	50.5	1.0	0.375	0.0	61.4 33.2 60.3 68.8 61.1	61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49							
71.4	60.0	58.8	1.0	0.5	0.0	67.2 22.6 67.6 71.2 71.4	71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58							
81.7	67.5	67.2	1.0	0.625	0.0	73.6 11.0 76.1 76.9 81.7	81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66							
88.5	75.0	75.6	1.0	0.75	0.0	79.2 2.0 83.0 83.1 88.5	88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75							
93.6	82.5	83.9	1.0	0.875	0.0	84.2 -5.7 89.4 89.6 93.6	93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83							
97.1	90.0	92.3	1.0	1.0	0.0	88.3 -11.9 95.1 95.8 97.1	97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92							
100.3	97.5	101.0	0.875	1.0	0.0	85.8 -16.2 88.6 90.0 100.3	100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100							
103.3	105.0	109.7	0.75	1.0	0.0	82.9 -19.7 83.0 85.3 103.3	103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109							
108.3	112.5	118.5	0.625	1.0	0.0	77.0 -25.2 76.3 80.4 108.3	108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117							
115.3	120.0	127.2	0.5	1.0	0.0	72.7 -31.3 66.0 73.1 115.3	115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127							
122.4	127.5	136.0	0.375	1.0	0.0	68.9 -36.9 58.1 68.8 122.4	122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135							
134.9	135.0	144.7	0.25	1.0	0.0	60.8 -47.8 47.8 67.6 134.9	134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144							
144.6	142.5	153.4	0.125	1.0	0.0	57.4 -54.9 38.9 67.3 144.6	144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152							
157.7	150.0	162.2	0.0	1.0	0.0	51.9 -68.8 28.1 74.3 157.7	157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162							
163.7	157.5	169.0	0.0	1.0	0.125	52.5 -66.4 19.3 69.1 163.7	163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168							
170.9	165.0	175.9	0.0	1.0	0.25	53.2 -61.9 9.8 62.7 170.9	170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175							
181.0	172.5	182.7	0.0	1.0	0.375	54.1 -56.9 -1.0 56.9 181.0	181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182							
193.5	180.0	189.6	0.0	1.0	0.5	54.8 -51.0 -12.3 52.5 193.5	193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189							
205.9	187.5	196.4	0.0	1.0	0.625	55.8 -45.1 -21.9 50.1 205.9	205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195							
218.4	195.0	203.2	0.0	1.0	0.75	56.7 -38.9 -30.9 49.7 218.4	218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203							
227.3	202.5	210.1	0.0	1.0	0.875	57.5 -34.3 -37.2 50.6 227.3	227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209							
236.1	210.0	216.9	0.0	1.0	1.0	58.3 -29.2 -43.7 52.6 236.1	236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216							
240.3	217.5	223.8	0.0	0.875	1.0	55.2 -25.0 -43.9 50.5 240.3	240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223							
245.8	225.0	230.6	0.0	0.75	1.0	51.7 -19.7 -44.1 48.3 245.8	245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230							
252.5	232.5	237.5	0.0	0.625	1.0	47.7 -13.9 -44.4 46.5 252.5	252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237							
262.3	240.0	244.3	0.0	0.5	1.0	42.7 -6.0 -45.0 45.4 262.3	262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244							
271.7	247.5	251.2	0.0	0.375	1.0	37.9 1.3 -45.4 45.4 271.7	271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250							
281.6	255.0	258.0	0.0	0.25	1.0	33.3 9.4 -46.0 47.0 281.6	281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258							
290.3	262.5	264.8	0.0	0.125	1.0	28.6 17.4 -46.9 50.1 290.3	290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264							
296.4	270.0	271.7	0.0	0.0	1.0	25.3 23.5 -47.3 52.8 296.4	296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271							
306.7	277.5	278.8	0.125	0.0	1.0	29.3 31.8 -42.6 53.1 306.7	306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278							
312.7	285.0	285.9	0.25	0.0	1.0	31.5 36.2 -39.2 53.4 312.7	312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285							
326.7	292.5	293.0	0.375	0.0	1.0	33.8 47.6 -31.2 56.9 326.7	326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292							
333.9	300.0	300.1	0.5	0.0	1.0	37.8 53.8 -26.3 59.9 333.9	333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300							
339.6	307.5	307.2	0.625	0.0	1.0	40.9 58.8 -21.8 62.7 339.6	339.6	0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306							
347.2	315.0	314.3	0.75	0.0	1.0	43.1 65.9 -14.9 67.6 347.2	347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314							
350.2	322.5	321.4	0.875	0.0	1.0	45.9 69.4 -11.9 70.5 350.2	350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321							
353.3	330.0	328.6	1.0	0.0	1.0	48.2 72.8 -8.5 73.3 353.3	353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328							
356.5	337.5	335.7	1.0	0.0	0.875	48.2 71.6 -4.3 71.7 356.5	356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335							
360.3	345.0	342.8	1.0	0.0	0.75	48.1 70.4 0.3 70.4 360.3	360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342							
365.8	352.5	349.9	1.0	0.0	0.625	48.0 68.9 7.1 69.3 365.8	365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349							
371.6	360.0	357.0	1.0	0.0	0.5	47.7 67.7 14.0 69.1 371.6	371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352							
378.2	367.5	364.1	1.0	0.0	0.375	47.7 66.1 21.8 69.6 378.2	378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359							
383.9	375.0	371.2	1.0	0.0	0.25	47.7 65.0 28.9 71.2 383.9	383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368							
388.6	382.5	378.3	1.0	0.0	0.125	47.4 64.4 35.1 73.4 388.6	388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376							
392.8	390.0	385.4	1.0	0.0	0.0	47.3 63.8 41.2 76.0 392.8	392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385							

5-013830-L0 PN950-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 9/33

TUB registrering: 20150701-PN95/PN95L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=ha4ta

Data til maksimalfangst M i fargemetriske system Offset standard print; separation cmykn6; D65 for input eller output; Seks fargepennsvinkler til 60 graders standardfargene RYGBCRM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargepennsindlag til 200 grader fargene RYGBCRM; $h_{ab} = 32.8, 97.2, 157.9, 236.2, 296.4, 372.2$; seks fargepennsindlag til fargenett fargene RYGBCRM; $h_{ab} = 25.5, 92.2, 162.2, 232.0, 292.0, 369.6$.

[illegible]

PN950-71

LAB*la

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmyn6*, D65, side 10/33

TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
48-trinns fargetonesirkel; *rgb-LabCh**-tabeller

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

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teknisk informasjon: <http://www.ps.dam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS TUB-m
+ anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

TUB-material: code=rha4ta
(CMVR)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene *RYGCBM*_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

seks fargetonevinkler til apparattfargene RYGCBM _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGCBM _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)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	Y_d	Y_s	Y_e	rgb^* dd361Mi	rgb^* dd	rgb^* ds	rgb^* de
88	75	75	1.0	0.75 0.0	79.2	2.0	83.1	88	1.0	0.75 0.0							
89	76	76	1.0	0.766 0.0	79.9	1.0	83.9	89	1.0	0.767 0.0							
89	77	77	1.0	0.783 0.0	80.6	0.0	84.8	89	1.0	0.783 0.0							
90	78	78	1.0	0.8 0.0	81.2	-0.9	85.7	90	1.0	0.8 0.0							
91	79	80	1.0	0.816 0.0	81.9	-1.9	86.5	91	1.0	0.817 0.0							
91	80	81	1.0	0.833 0.0	82.6	-3.0	87.4	91	1.0	0.833 0.0							
92	81	82	1.0	0.85 0.0	83.2	-4.0	88.2	92	1.0	0.85 0.0							
93	82	83	1.0	0.866 0.0	83.9	-5.1	89.0	93	1.0	0.867 0.0							
93	83	84	1.0	0.883 0.0	84.5	-6.1	89.8	93	1.0	0.883 0.0							
94	84	85	1.0	0.9 0.0	85.1	-6.9	90.6	94	1.0	0.9 0.0							
94	85	86	1.0	0.916 0.0	85.6	-7.7	91.3	94	1.0	0.917 0.0							
95	86	87	1.0	0.933 0.0	86.1	-8.5	92.1	95	1.0	0.933 0.0							
95	87	88	1.0	0.95 0.0	86.7	-9.3	92.9	95	1.0	0.95 0.0							
96	88	90	1.0	0.966 0.0	87.2	-10.2	93.6	96	1.0	0.967 0.0							
96	89	91	1.0	0.983 0.0	87.8	-11.1	94.3	96	1.0	0.983 0.0							
97	90	92	1.0	1.0 0.0	88.3	-11.9	95.1	97	1.0	1.0 0.0							
97	91	93	0.983	1.0 0.0	88.0	-12.5	94.2	97	1.0	0.983 1.0 0.0							
98	92	94	0.966	1.0 0.0	87.7	-13.1	93.4	98	1.0	0.967 1.0 0.0							
98	93	95	0.95	1.0 0.0	87.3	-13.7	92.5	98	1.0	0.95 1.0 0.0							
98	94	96	0.933	1.0 0.0	87.0	-14.3	91.6	98	1.0	0.933 1.0 0.0							
99	95	98	0.916	1.0 0.0	86.6	-14.8	90.8	99	1.0	0.917 1.0 0.0							
99	96	99	0.9	1.0 0.0	86.3	-15.4	89.9	99	1.0	0.9 1.0 0.0							
100	97	100	0.883	1.0 0.0	86.0	-15.9	89.0	100	1.0	0.883 1.0 0.0							
100	98	101	0.866	1.0 0.0	85.6	-16.4	88.2	100	1.0	0.867 1.0 0.0							
100	99	102	0.85	1.0 0.0	85.2	-16.9	87.4	100	1.0	0.85 1.0 0.0							
101	100	103	0.833	1.0 0.0	84.8	-17.4	86.7	101	1.0	0.833 1.0 0.0							
101	101	105	0.816	1.0 0.0	84.5	-17.9	86.0	101	1.0	0.817 1.0 0.0							
102	102	106	0.8	1.0 0.0	84.1	-18.3	85.2	102	1.0	0.8 1.0 0.0							
102	103	107	0.783	1.0 0.0	83.7	-18.8	84.5	102	1.0	0.783 1.0 0.0							
102	104	108	0.766	1.0 0.0	83.3	-19.2	83.7	102	1.0	0.767 1.0 0.0							
103	105	109	0.75	1.0 0.0	82.9	-19.7	83.0	103	1.0	0.75 1.0 0.0							
104	106	110	0.733	1.0 0.0	82.2	-20.5	82.1	104	1.0	0.733 1.0 0.0							
104	107	112	0.716	1.0 0.0	81.4	-21.3	81.2	104	1.0	0.717 1.0 0.0							
105	108	113	0.7	1.0 0.0	80.6	-22.0	80.3	105	1.0	0.7 1.0 0.0							
106	109	114	0.683	1.0 0.0	79.8	-22.8	79.5	106	1.0	0.683 1.0 0.0							
106	110	115	0.666	1.0 0.0	79.0	-23.5	78.6	106	1.0	0.667 1.0 0.0							
107	111	116	0.65	1.0 0.0	78.2	-24.2	77.7	107	1.0	0.65 1.0 0.0							
107	112	117	0.633	1.0 0.0	77.4	-24.9	76.8	107	1.0	0.633 1.0 0.0							
108	113	119	0.616	1.0 0.0	76.8	-25.7	75.6	108	1.0	0.617 1.0 0.0							
109	114	120	0.6	1.0 0.0	76.2	-26.6	74.3	109	1.0	0.6 1.0 0.0							
110	115	121	0.583	1.0 0.0	75.6	-27.5	72.9	110	1.0	0.583 1.0 0.0							
111	116	122	0.566	1.0 0.0	75.0	-28.3	71.6	111	1.0	0.567 1.0 0.0							
112	117	123	0.55	1.0 0.0	74.5	-29.1	70.2	112	1.0	0.55 1.0 0.0							
113	118	124	0.533	1.0 0.0	73.9	-29.9	68.8	113	1.0	0.533 1.0 0.0							
114	119	126	0.516	1.0 0.0	73.3	-30.6	67.4	114	1.0	0.517 1.0 0.0							
115	120	127	0.5	1.0 0.0	72.7	-31.3	66.0	115	1.0	0.5 1.0 0.0							

5-0131030-L0	PN950-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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output: Offset standard print; separation cmyk6*, D65, side 11/33

TUB-prøveplansje PN95; farbetoneplan: H_e*=R00Y_e

input: *rgb/cmyk* $\rightarrow$ *rgb_e*

48-trinns fargetonesirkel; *rqb-LabCh**-tabeller

output: overføring til $cmyk_e$

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM _d : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM _c : h _{ab,c} = 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}			rgb* _{dd} rgb* _{ds} rgb* _{de}								
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9																							

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYCBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYCBM_a: $h_{ab,a} = 32.8, 97.2, 157.8, 226.2, 286.4, 353.2$; seks fargetonevinkler til elementfargene RYCBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler til apparatargene KTCBM ₁ : $h_{ab,d}$ = 22.0, 97.2, 137.0, 230.2, 290.4, 333.3; seks targetonevinkler til elementargene KTCBM ₁ : $h_{ab,e}$ = 23.3, 92.3, 102.2, 217.0, 217.7, 320.0													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

5-0131230-L0	PN950-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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TUB-prøveplansje PN95; farbetoneplan: $H_e^* = R00Y_e$
48-trinns fargetonesirkel; *rqb-LabCh** tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 13/33

TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS TUB-m
 anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

TUB-material: code=rha4ta
(CMV12)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGBM_c: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C_d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C_s	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C_e	0.0	1.0	1.0			
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0	
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0	
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0	
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0	
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0	
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0	
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0	
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0	
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0	
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0	
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0	
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0	
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0	
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240		0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241		0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264		0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242		0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266		0.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243		0.0	0.45	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267		0.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244		0.0	0.433	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268		0.0	0.77	1.0	52.3	-20.5	-44.1	48.7	245		0.0	0.417	1.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269		0.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246		0.0	0.4	1.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271		0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247		0.0	0.383	1.0	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.0	0.383	1.0
272	248	251	0.0	0.366	1.0	37.6	1.8	-45.5	45.5	272		0.0	0.711	1.0	50.5	-17.8	-44.2	47.8	248		0.0	0.367	1.0	0.0	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	251	0.0	0.367	1.0

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmykn*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_{BS}; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

seks targetonevinkler til apparattargene RYGBM ₁ : $\eta_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks targetonevinkler til elementertargene RYGBM ₁ : $\eta_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																											
$\eta_{ab,d}$	$\eta_{ab,s}$	$\eta_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}														
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	281	0.0	0.594 1.0	46.5	-11.9	-44.6 46.3	255	0.0	0.25 1.0	0.0	0.555 1.0	45.0	-9.4	-44.8 45.9	258	0.0	0.25 1.0			
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2 47.4	282	0.0	0.581 1.0	46.0	-11.1	-44.7 46.2	256	0.0	0.233 1.0	0.0	0.543 1.0	44.5	-8.7	-44.9 45.8	258	0.0	0.233 1.0			
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4 47.8	283	0.0	0.568 1.0	45.5	-10.3	-44.8 46.1	257	0.0	0.217 1.0	0.0	0.532 1.0	44.1	-7.9	-44.9 45.7	259	0.0	0.217 1.0			
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5 48.2	285	0.0	0.556 1.0	45.0	-9.5	-44.8 45.9	258	0.0	0.2 1.0	0.0	0.52 1.0	43.6	-7.2	-44.9 45.6	260	0.0	0.2 1.0			
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7 48.6	286	0.0	0.543 1.0	44.5	-8.6	-44.9 45.8	259	0.0	0.183 1.0	0.0	0.508 1.0	43.1	-6.5	-44.9 45.5	261	0.0	0.183 1.0			
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8 49.0	287	0.0	0.53 1.0	44.0	-7.8	-44.9 45.7	260	0.0	0.167 1.0	0.0	0.497 1.0	42.7	-5.7	-45.0 45.4	262	0.0	0.167 1.0			
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	288	0.0	0.517 1.0	43.5	-7.0	-44.9 45.6	261	0.0	0.15 1.0	0.0	0.484 1.0	42.2	-5.0	-45.0 45.4	263	0.0	0.15 1.0			
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	289	0.0	0.505 1.0	43.0	-6.2	-44.9 45.5	262	0.0	0.133 1.0	0.0	0.472 1.0	41.7	-4.3	-45.1 45.4	264	0.0	0.133 1.0			
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0 50.3	290	0.0	0.491 1.0	42.5	-5.4	-45.0 45.4	263	0.0	0.117 1.0	0.0	0.46 1.0	41.2	-3.6	-45.2 45.4	265	0.0	0.117 1.0			
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	291	0.0	0.478 1.0	41.9	-4.6	-45.1 45.4	264	0.0	0.1 1.0	0.0	0.448 1.0	40.8	-2.9	-45.2 45.4	266	0.0	0.1 1.0			
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	292	0.0	0.465 1.0	41.4	-3.9	-45.2 45.4	265	0.0	0.083 1.0	0.0	0.436 1.0	40.3	-2.1	-45.3 45.4	267	0.0	0.083 1.0			
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2 51.4	293	0.0	0.451 1.0	40.9	-3.1	-45.2 45.4	266	0.0	0.067 1.0	0.0	0.423 1.0	39.8	-1.4	-45.3 45.4	268	0.0	0.067 1.0			
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3 51.7	293	0.0	0.438 1.0	40.4	-2.3	-45.3 45.4	267	0.0	0.05 1.0	0.0	0.411 1.0	39.4	-0.7	-45.3 45.4	269	0.0	0.05 1.0			
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	294	0.0	0.425 1.0	39.9	-1.5	-45.3 45.4	268	0.0	0.033 1.0	0.0	0.399 1.0	38.9	0.0	-45.3 45.4						

5-0131430-L0	PN950-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 15/33

TUB-material: code=rha4ta
(CMYK)

TUB-material: code=rh4ta
(CMVR)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM _d : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	rgb* _{dd361Mi}	LAB* _{dd361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}	LAB* _{dsx361Mi}													
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360						
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361						
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-3.9	72.2	352	1.0	0.0	0.5
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376	1.0	0.0	0.133
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377	1.0	0.0	0.117
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249	47.7	65.1	29.0	71.2	384	1.0	0.0	0.1	1.0	0.0	0.364	47.8	66.1	22.5	69.8	378	1.0	0.0	0.1
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0																					



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

TUB-prøveplansje PN95; f

TUB-prøveplansje PN95; f

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/PN95/PN95L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/33

TUB-prøveplansje PN95; farger og fargeavstander. ΔE^* ,

pN95; farbetoneplan: H_e*=R00Y_e

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/PN95/PN95L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

TUB-prøveplansje PN95; f
farger og fargeavstander. ΔE^* ,

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

[illegible]

TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

n	H* _{CC} -Fe	rgb-Fe	ic ₁ -Fe	h ₈ -Fe	rgb ⁺ -Fe	LabCH ⁺ -Fe	LabCH ⁺ -Fe	DF ⁺ -Fe	h ₈ Me	rgb ⁺ Me	LabCH ⁺ Me	309	719	25.4
324	R050_050_050a	0.5	0.0	0.25	390	0.5	0.0	0.104	32.6	32.4	35.9	35.9	34.6	25.4
325	R050_050_050b	0.5	0.0	0.25	390	0.5	0.0	0.269	32.7	34.4	35.7	35.7	34.6	25.4
326	R050_050_050c	0.5	0.0	0.25	390	0.5	0.0	0.434	32.8	36.0	36.0	36.0	34.6	25.4
327	B050_050_050a	0.5	0.0	0.25	390	0.5	0.0	0.269	32.7	34.4	35.7	35.7	34.6	25.4
328	B050_050_050b	0.5	0.0	0.25	390	0.5	0.0	0.434	32.8	36.0	36.0	36.0	34.6	25.4
329	B050_050_050c	0.5	0.0	0.25	390	0.5	0.0	0.600	32.9	37.6	37.6	37.6	34.6	25.4
330	B050_050_050d	0.5	0.0	0.25	390	0.5	0.0	0.765	33.0	39.2	39.2	39.2	34.6	25.4
331	B050_050_050e	0.5	0.0	0.25	390	0.5	0.0	0.930	33.1	40.8	40.8	40.8	34.6	25.4
332	B050_050_050f	0.5	0.0	0.25	390	0.5	0.0	1.095	33.2	42.4	42.4	42.4	34.6	25.4
333	B050_050_050g	0.5	0.0	0.25	390	0.5	0.0	1.260	33.3	44.0	44.0	44.0	34.6	25.4
334	B050_050_050h	0.5	0.0	0.25	390	0.5	0.0	1.425	33.4	45.6	45.6	45.6	34.6	25.4
335	B050_050_050i	0.5	0.0	0.25	390	0.5	0.0	1.590	33.5	47.2	47.2	47.2	34.6	25.4
336	B050_050_050j	0.5	0.0	0.25	390	0.5	0.0	1.755	33.6	48.8	48.8	48.8	34.6	25.4
337	B050_050_050k	0.5	0.0	0.25	390	0.5	0.0	1.920	33.7	50.4	50.4	50.4	34.6	25.4
338	B050_050_050l	0.5	0.0	0.25	390	0.5	0.0	2.085	33.8	52.0	52.0	52.0	34.6	25.4
339	B050_050_050m	0.5	0.0	0.25	390	0.5	0.0	2.250	33.9	53.6	53.6	53.6	34.6	25.4
340	B050_050_050n	0.5	0.0	0.25	390	0.5	0.0	2.415	34.0	55.2	55.2	55.2	34.6	25.4
341	B050_050_050o	0.5	0.0	0.25	390	0.5	0.0	2.580	34.1	56.8	56.8	56.8	34.6	25.4
342	B050_050_050p	0.5	0.0	0.25	390	0.5	0.0	2.745	34.2	58.4	58.4	58.4	34.6	25.4
343	B050_050_050q	0.5	0.0	0.25	390	0.5	0.0	2.910	34.3	60.0	60.0	60.0	34.6	25.4
344	B050_050_050r	0.5	0.0	0.25	390	0.5	0.0	3.075	34.4	61.6	61.6	61.6	34.6	25.4
345	B050_050_050s	0.5	0.0	0.25	390	0.5	0.0	3.240	34.5	63.2	63.2	63.2	34.6	25.4
346	B050_050_050t	0.5	0.0	0.25	390	0.5	0.0	3.405	34.6	64.8	64.8	64.8	34.6	25.4
347	B050_050_050u	0.5	0.0	0.25	390	0.5	0.0	3.570	34.7	66.4	66.4	66.4	34.6	25.4
348	B050_050_050v	0.5	0.0	0.25	390	0.5	0.0	3.735	34.8	68.0	68.0	68.0	34.6	25.4
349	B050_050_050w	0.5	0.0	0.25	390	0.5	0.0	3.900	34.9	69.6	69.6	69.6	34.6	25.4
350	B050_050_050x	0.5	0.0	0.25	390	0.5	0.0	4.065	35.0	71.2	71.2	71.2	34.6	25.4
351	B050_050_050y	0.5	0.0	0.25	390	0.5	0.0	4.230	35.1	72.8	72.8	72.8	34.6	25.4
352	B050_050_050z	0.5	0.0	0.25	390	0.5	0.0	4.395	35.2	74.4	74.4	74.4	34.6	25.4
353	B050_050_050aa	0.5	0.0	0.25	390	0.5	0.0	4.560	35.3	76.0	76.0	76.0	34.6	25.4
354	B050_050_050ab	0.5	0.0	0.25	390	0.5	0.0	4.725	35.4	77.6	77.6	77.6	34.6	25.4
355	B050_050_050ac	0.5	0.0	0.25	390	0.5	0.0	4.890	35.5	79.2	79.2	79.2	34.6	25.4
356	B050_050_050ad	0.5	0.0	0.25	390	0.5	0.0	5.055	35.6	80.8	80.8	80.8	34.6	25.4
357	B050_050_050ae	0.5	0.0	0.25	390	0.5	0.0	5.220	35.7	82.4	82.4	82.4	34.6	25.4
358	B050_050_050af	0.5	0.0	0.25	390	0.5	0.0	5.385	35.8	84.0	84.0	84.0	34.6	25.4
359	B050_050_050ag	0.5	0.0	0.25	390	0.5	0.0	5.550	35.9	85.6	85.6	85.6	34.6	25.4
360	B050_050_050ah	0.5	0.0	0.25	390	0.5	0.0	5.715	36.0	87.2	87.2	87.2	34.6	25.4
361	B050_050_050ai	0.5	0.0	0.25	390	0.5	0.0	5.880	36.1	88.8	88.8	88.8	34.6	25.4
362	B050_050_050aj	0.5	0.0	0.25	390	0.5	0.0	6.045	36.2	90.4	90.4	90.4	34.6	25.4
363	B050_050_050ak	0.5	0.0	0.25	390	0.5	0.0	6.210	36.3	92.0	92.0	92.0	34.6	25.4
364	B050_050_050al	0.5	0.0	0.25	390	0.5	0.0	6.375	36.4	93.6	93.6	93.6	34.6	25.4
365	B050_050_050am	0.5	0.0	0.25	390	0.5	0.0	6.540	36.5	95.2	95.2	95.2	34.6	25.4
366	B050_050_050an	0.5	0.0	0.25	390	0.5	0.0	6.705	36.6	96.8	96.8	96.8	34.6	25.4
367	B050_050_050ao	0.5	0.0	0.25	390	0.5	0.0	6.870	36.7	98.4	98.4	98.4	34.6	25.4
368	B050_050_050ap	0.5	0.0	0.25	390	0.5	0.0	7.035	36.8	100.0	100.0	100.0	34.6	25.4
369	B050_050_050aq	0.5	0.0	0.25	390	0.5	0.0	7.200	36.9	101.6	101.6	101.6	34.6	25.4
370	B050_050_050ar	0.5	0.0	0.25	390	0.5	0.0	7.365	37.0	103.2	103.2	103.2	34.6	25.4
371	B050_050_050as	0.5	0.0	0.25	390	0.5	0.0	7.530	37.1	104.8	104.8	104.8	34.6	25.4
372	B050_050_050at	0.5	0.0	0.25	390	0.5	0.0	7.695	37.2	106.4	106.4	106.4	34.6	25.4
373	B050_050_050au	0.5	0.0	0.25	390	0.5	0.0	7.860	37.3	108.0	108.0	108.0	34.6	25.4
374	B050_050_050av	0.5	0.0	0.25	390	0.5	0.0	8.025	37.4	109.6	109.6	109.6	34.6	25.4
375	B050_050_050aw	0.5	0.0	0.25	390	0.5	0.0	8.190	37.5	111.2	111.2	111.2	34.6	25.4
376	B050_050_050ax	0.5	0.0	0.25	390	0.5	0.0	8.355	37.6	112.8	112.8	112.8	34.6	25.4
377	B050_050_050ay	0.5	0.0	0.25	390	0.5	0.0	8.520	37.7	114.4	114.4	114.4	34.6	25.4
378	B050_050_050az	0.5	0.0	0.25	390	0.5	0.0	8.685	37.8	116.0	116.0	116.0	34.6	25.4
379	B050_050_050ba	0.5	0.0	0.25	390	0.5	0.0	8.850	37.9	117.6	117.6	117.6	34.6	25.4
380	B050_050_050bb	0.5	0.0	0.25	390	0.5	0.0	9.015	38.0	119.2	119.2	119.2	34.6	25.4
381	B050_050_050bc	0.5	0.0	0.25	390	0.5	0.0	9.180	38.1	120.8	120.8	120.8	34.6	25.4
382	B050_050_050bd	0.5	0.0	0.25	390	0.5	0.0	9.345	38.2	122.4	122.4	122.4	34.6	25.4
383	B050_050_050be	0.5	0.0	0.25	390	0.5	0.0	9.510	38.3	124.0	124.0	124.0	34.6	25.4
384	B050_050_050bf	0.5	0.0	0.25	390	0.5	0.0	9.675	38.4	125.6	125.6	125.6	34.6	25.4
385	B050_050_050bg	0.5	0.0	0.25	390	0.5	0.0	9.840	38.5	127.2	127.2	127.2	34.6	25.4
386	B050_050_050bh	0.5	0.0	0.25	390	0.5	0.0	10.005	38.6	128.8	128.8	128.8	34.6	25.4
387	B050_050_050bi	0.5	0.0	0.25	390	0.5	0.0	10.170	38.7	130.4	130.4	130.4	34.6	25.4
388	B050_050_050bj	0.5	0.0	0.25	390	0.5	0.0	10.335	38.8	132.0	132.0	132.0	34.6	25.4
389	B050_050_050bk	0.5	0.0	0.25	390	0.5	0.0	10.500	38.9	133.6	133.6	133.6	34.6	25.4
390	B050_050_050bl	0.5	0.0	0.25	390	0.5	0.0	10.665	39.0	135.2	135.2	135.2	34.6	25.4
391	B050_050_050bm	0.5	0.0	0.25	390	0.5	0.0	10.830	39.1	136.8	136.8	136.8	34.6	25.4
392	B050_050_050bn	0.5	0.0	0.25	390	0.5	0.0	10.995	39.2	138.4	138.4	138.4	34.6	25.4
393	B050_050_050bo	0.5	0.0	0.25	390	0.5	0.0	11.160	39.3	140.0	140.0	140.0	34.6	25.4
394	B050_050_050bp	0.5	0.0	0.25	390	0.5	0.0	11.325	39.4	141.6	141.6	141.6	34.6	25.4
395	B050_050_050bq	0.5	0.0	0.25	390	0.5	0.0	11.490	39.5	143.2	143.2	143.2	34.6	25.4
396	B050_050_050br	0.5	0.0	0.25	390	0.5	0.0	11.655	39.6	144.8	144.8	144.8	34.6	25.4
397	B050_050_050bs	0.5	0.0	0.25	390	0.5	0.0	11.820	39.7	146.4	146.4	146.4	34.6	25.4
398	B050_050_050bt	0.5	0.0	0.25	390	0.5	0.0	11.985	39.8	148.0	148.0	148.0	34.6	25.4
399	B050_050_050bu	0.5	0.0	0.25	390	0.5	0.0	12.150	39.9	149.6	149.6	149.6	34.6	25.4
400	B050_050_050bv	0.5	0.0	0.25	390	0.5	0.0	12.315	40.0	151.2	151.2	151.2	34.6	25.4
401	B050_050_050bw	0.5	0.0	0.25	390	0.5	0.0	12.480	40.1	152.8	152.8	152.8	34.6	25.4
402	B050_050_050bx	0.5	0.0	0.25	390	0.5	0.0	12.645	40.2	154.4	154.4	154.4	34.6	25.4
403	B050_050_050by	0.5	0.0	0.25	390	0.5	0.0	12.810	40.3	156.0	156.0	156.0	34.6	25.4
404	B050_050_050bz	0.5	0.0	0.25	390	0.5	0.0	12.975	40.4	157.6	157.6	157.6	34.6	25.4

PN950-7N, 24/33-F

5-0132330-F0

anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

<http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT> /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

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

TUB-prøveplansje PN95; farbetoneplan: $H^*_e=R00Y_e$

n	HIC-Fe	rgb-Fe	lcr-Fe	h ₂ -Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	h ₂ Fe	rgb*Fe	LabCh*Fe
405	R00Y_062_062e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.13	36.4	40.5	19.3
406	R31Y_062_062e	0.625	0.0	0.625	0.625	0.312	379	0.625	0.0	0.294	36.4	42.1	9.9
407	R11Y_062_062e	0.625	0.0	0.625	0.625	0.312	367	0.625	0.0	0.478	36.7	44.1	-0.1
408	B69R_062_062e	0.625	0.0	0.625	0.625	0.312	353	0.625	0.0	0.625	35.4	43.1	-7.3
409	B59R_062_062e	0.625	0.0	0.625	0.625	0.312	341	0.625	0.0	0.625	32.0	36.4	-13.9
410	B50R_062_062e	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	28.4	30.8	-18.7
411	B42R_075_075e	0.625	0.0	0.625	0.625	0.312	314	0.625	0.0	0.625	31.7	-36.6	41.4
412	B36R_087_087e	0.625	0.0	0.625	0.625	0.312	314	0.625	0.0	0.625	28.9	32.2	-34.0
413	B31R_100_100e	0.625	0.0	1.0	1.0	0.5	308	0.625	0.0	0.625	53.2	-42.0	53.2
414	B18Y_062_062e	0.625	0.0	0.625	0.625	0.312	41	0.625	0.0	0.625	37.7	36.3	28.1
415	R00Y_062_050e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.625	42.3	34.0	15.4
416	R26Y_062_050e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.625	42.3	34.0	15.4
417	R00Y_062_050e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.625	42.3	34.0	15.4
418	B61R_062_050e	0.625	0.0	0.625	0.625	0.312	364	0.625	0.0	0.625	35.7	-4.9	36.1
419	B40R_075_062e	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	39.3	30.5	-15.0
420	B40R_075_062e	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	39.3	30.5	-15.0
421	B34R_087_075e	0.625	0.0	0.625	0.625	0.312	319	0.625	0.0	0.625	36.6	25.5	-38.1
422	B34R_087_075e	0.625	0.0	0.625	0.625	0.312	319	0.625	0.0	0.625	36.6	25.5	-38.1
423	B29R_100_075e	0.625	0.0	1.0	1.0	0.5	311	0.625	0.0	0.625	46.9	30.4	-38.1
424	B29R_100_075e	0.625	0.0	1.0	1.0	0.5	311	0.625	0.0	0.625	46.9	30.4	-38.1
425	R38Y_062_062e	0.625	0.0	0.625	0.625	0.312	53	0.625	0.0	0.625	43.2	51.0	46.3
426	R23Y_062_062e	0.625	0.0	0.625	0.625	0.312	53	0.625	0.0	0.625	43.2	51.0	46.3
427	R00Y_062_037e	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.625	48.3	24.3	11.6
428	B69R_062_037e	0.625	0.0	0.625	0.625	0.312	349	0.625	0.0	0.625	48.3	24.3	11.6
429	B58R_075_050e	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	46.6	24.5	25.2
430	B58R_075_050e	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	46.6	24.5	25.2
431	B35R_100_075e	0.625	0.0	1.0	1.0	0.5	306	0.625	0.0	0.625	44.2	19.2	17.0
432	B35R_100_075e	0.625	0.0	1.0	1.0	0.5	306	0.625	0.0	0.625	44.2	19.2	17.0
433	R61Y_062_062e	0.625	0.0	0.625	0.625	0.312	6						

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje PN95; farbetoneplan: $H_e^* = R00Y_e$

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

n	HIC-Fe	rgb_{-Fe}	lcr_{-Fe}	$h_{\alpha_{-Fe}}$	rgb_{+Fe}	$LabCh^{+Fe}$	$LabCh^{-Fe}$	DE^{+Fe}	rgb_{+Ne}	$LabCh^{+Ne}$											
567	R00Y_087_087e	0.875	0.0	0.875	0.0	0.183	43.9	56.8	62.9	25.4	0.875	0.0	0.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	
568	R36Y_087_087e	0.875	0.0	0.875	0.0	0.356	44.0	58.3	27.0	60.8	16.5	0.875	0.0	0.0	0.0	0.407	47.7	66.6	19.8	69.5	16.5
569	R23Y_087_087e	0.875	0.0	0.875	0.0	0.513	44.1	60.0	60.6	7.6	0.875	0.0	0.0	0.0	0.586	47.9	68.6	9.2	69.2	7.6	
570	R08Y_087_087e	0.875	0.0	0.875	0.0	0.734	44.4	62.4	-2.5	62.4	357.6	0.875	0.0	0.0	0.0	0.838	48.2	71.3	-2.9	71.4	357.6
571	B70R_087_087e	0.875	0.0	0.875	0.0	0.875	43.7	62.7	-68.4	63.3	352.3	0.875	0.0	0.0	0.0	0.958	0.0	1.0	47.5	71.7	-68.4
572	B63R_087_087e	0.875	0.0	0.875	0.0	0.875	39.1	54.9	-15.9	57.2	344.1	0.875	0.0	0.0	0.0	0.693	0.0	1.0	42.1	62.8	-15.9
573	B56R_087_087e	0.875	0.0	0.875	0.0	0.875	36.4	48.8	-21.1	53.4	336.1	0.875	0.0	0.0	0.0	0.549	0.0	1.0	39.1	55.8	-21.1
574	B50R_087_087e	0.875	0.0	0.875	0.0	0.875	32.7	43.1	-26.3	50.5	328.6	0.875	0.0	0.0	0.0	0.407	0.0	1.0	34.8	49.2	-26.3
575	B44R_100_100e	0.875	0.0	0.875	0.0	0.875	32.3	43.9	-34.3	55.7	321.9	0.875	0.0	0.0	0.0	0.332	0.0	1.0	33.0	43.9	-34.3
576	R13Y_087_087e	0.875	0.0	0.875	0.022	0.0	44.3	54.3	37.1	65.8	34.3	0.875	0.0	0.0	0.0	0.025	0.0	0.0	48.1	62.0	44.2
577	R00Y_087_075e	0.875	0.125	0.125	0.282	49.8	48.7	23.8	53.9	25.4	0.875	0.125	0.125	0.125	0.125	0.0	0.209	47.6	64.9	30.9	
578	R35Y_087_075e	0.875	0.075	0.075	0.5	381	0.875	0.125	0.446	49.8	50.2	0.875	0.125	0.125	0.0	0.428	47.7	66.9	18.5		
579	R18Y_087_075e	0.875	0.125	0.375	0.625	52.0	52.0	3.9	52.2	4.3	0.875	0.125	0.375	0.505	0.0	0.0	0.66	48.0	69.4	5.2	
580	R00Y_087_075e	0.875	0.125	0.875	0.95	53.6	-7.4	54.1	352.0	0.875	0.125	0.875	0.95	0.0	0.0	0.948	0.0	1.0	47.3	-9.9	
581	B65R_087_075e	0.875	0.125	0.875	0.95	49.0	-11.6	50.9	346.1	0.875	0.125	0.875	0.95	0.0	0.0	0.739	0.0	1.0	42.9	65.4	
582	B57R_087_075e	0.875	0.125	0.875	0.95	43.8	42.5	-17.9	46.1	337.1	0.875	0.125	0.875	0.95	0.0	0.0	0.567	0.0	1.0	39.6	56.7
583	B50R_087_075e	0.875	0.125	0.875	0.95	43.8	42.5	-17.9	46.1	337.1	0.875	0.125	0.875	0.95	0.0	0.0	0.567	0.0	1.0	39.6	56.7
584	B43R_100_087e	0.875	0.125	0.875	0.402	36.9	-30.5	43.3	321.0	0.875	0.125	0.875	0.402	0.0	0.0	0.348	0.0	1.0	32.8	43.1	
585	B26Y_087_087e	0.875	0.125	0.875	0.402	36.9	-30.5	43.3	321.0	0.875	0.125	0.875	0.402	0.0	0.0	0.348	0.0	1.0	32.8	43.1	
586	R15Y_087_087e	0.875																			

TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

n	H* ₃ -Fe	rgb-Fe	ic ₁ -Fe	hs ₃ -Fe	rgb-Fe	LabCh*Fe	rgb-Fe	LabCh*Fe	DF* _{Fe}	hs ₃ -Fe	rgb-Fe	LabCh*Fe
648	R00Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
649	R38Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R26Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R13Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R00Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	R68R_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R00Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R36Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R23Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	R00Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	B70R_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B63R_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B56R_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	B50R_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	R23Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R13Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R00Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R36Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R23Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R00Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	B63R_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	B56R_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	B50R_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	R26Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R13Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	R00Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	R36Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	R23Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	R00Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	B69R_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
682	B60R_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
683	B50Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
684	R41Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	R31Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
686	R18Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
687	R00Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
688	R26Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R00Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
690	B61R_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	B54R_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	B50R_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	R63Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	R38Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
695	R26Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
696	R00Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
697	R23Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R00Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
699	B68R_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
700	B50R_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
701	R76Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	R31Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
703	R18Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
704	R00Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
705	B50Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
706	R41Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
707	R31Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	R00Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	B68R_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	B50R_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
711	R88Y_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
712	R65Y_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
713	R48Y_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
714	R31Y_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
715	R18Y_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
716	R00Y_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
717	B50Y_100_025%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
718	R00Y_100_012%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
719	B50R_100_012%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
720	Y00C_100_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	Y00C_100_087%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	Y00C_100_075%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
723	Y00C_100_062%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
724	Y00C_100_050%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
725	Y00C_100_037%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
726	Y00C_100_025%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
727	Y00C_100_012%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	NW_100%	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PN950-7N, 28/33-F

TUB-prøveplanse PN95; farbetoneplan: H*e=R00Ye
farger og fargeavstander, ΔE*

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

delta E* = 14.4

5-0132730-F0

5-0132730-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 30/33

TUB-prøveplansje PN95; farbetoneplan: $H_e^* = R00Y_e$

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

[illegible]

TUB registrering: 20150701-PN95/PN95L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/PN95/PN95L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	HIC-Fe	rgb-Fe	ic _{CC} -Fe	hs _{CC} -Fe	LabCH _{CC} -Fe	rgb ⁺ -Fe	LabCH ⁺ -Fe	DF ⁺ -Fe	hs _{CC} ⁺ -Fe	rgb ⁺ % _{CC}	LabCH ⁺ % _{CC}
891	NW_100_012 ₄	1.0	1.0	0.125	93.7	1.0	93.7	0.0	360	1.0	93.7
892	B50R_100_025 ₄	0.875	1.0	0.125	87.5	1.0	87.5	0.0	360	0.875	87.5
893	B50R_100_037 ₄	0.75	1.0	0.125	81.3	1.0	81.3	0.0	360	0.75	81.3
894	B50R_100_050 ₄	0.625	1.0	0.125	75.1	1.0	75.1	0.0	360	0.625	75.1
895	B50R_100_062 ₄	0.5	1.0	0.125	68.9	1.0	68.9	0.0	360	0.5	68.9
896	B50R_100_075 ₄	0.375	1.0	0.125	62.7	1.0	62.7	0.0	360	0.375	62.7
897	B50R_100_087 ₄	0.25	1.0	0.125	56.5	1.0	56.5	0.0	360	0.25	56.5
898	B50R_100_100 ₄	0.125	1.0	0.125	50.3	1.0	50.3	0.0	360	0.125	50.3
899	GOB_100_012 ₄	0.875	1.0	0.125	93.7	1.0	93.7	0.0	360	0.875	93.7
900	NW_087 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
901	B50R_087_012 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
902	B50R_087_025 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
903	B50R_087_037 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
904	B50R_087_050 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
905	B50R_087_062 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
906	B50R_087_075 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
907	B50R_087_087 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
908	GOB_100_037 ₄	0.75	1.0	0.125	87.5	1.0	87.5	0.0	360	0.75	87.5
909	GOB_100_050 ₄	0.625	1.0	0.125	81.3	1.0	81.3	0.0	360	0.625	81.3
910	GOB_100_062 ₄	0.5	1.0	0.125	75.1	1.0	75.1	0.0	360	0.5	75.1
911	NW_075 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
912	B50R_075_012 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
913	B50R_075_025 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
914	B50R_075_037 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
915	B50R_075_050 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
916	B50R_075_062 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
917	B50R_075_075 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
918	GOB_100_037 ₄	0.75	1.0	0.125	87.5	1.0	87.5	0.0	360	0.75	87.5
919	GOB_100_050 ₄	0.625	1.0	0.125	81.3	1.0	81.3	0.0	360	0.625	81.3
920	GOB_100_062 ₄	0.5	1.0	0.125	75.1	1.0	75.1	0.0	360	0.5	75.1
921	NW_062 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
922	B50R_062_012 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
923	B50R_062_025 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
924	B50R_062_037 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
925	B50R_062_050 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
926	GOB_100_050 ₄	0.5	1.0	0.125	81.3	1.0	81.3	0.0	360	0.5	81.3
927	GOB_100_062 ₄	0.375	1.0	0.125	75.1	1.0	75.1	0.0	360	0.375	75.1
928	GOB_087_025 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
929	GOB_087_037 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
930	GOB_087_050 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
931	NW_050 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
932	B50R_050_012 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
933	B50R_050_025 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
934	B50R_050_037 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
935	B50R_050_050 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
936	GOB_100_062 ₄	0.375	1.0	0.125	87.5	1.0	87.5	0.0	360	0.375	87.5
937	GOB_087_050 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
938	GOB_062_025 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
939	GOB_062_037 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
940	NW_037 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
941	B50R_037_012 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
942	B50R_037_025 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
943	B50R_037_037 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
944	B50R_037_050 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
945	GOB_100_075 ₄	0.25	1.0	0.125	87.5	1.0	87.5	0.0	360	0.25	87.5
946	GOB_100_087 ₄	0.25	1.0	0.125	81.3	1.0	81.3	0.0	360	0.25	81.3
947	GOB_062_037 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
948	GOB_062_050 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
949	GOB_050_012 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
950	GOB_050_025 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
951	NW_025 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
952	B50R_025_012 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
953	B50R_025_025 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
954	GOB_100_087 ₄	0.25	1.0	0.125	87.5	1.0	87.5	0.0	360	0.25	87.5
955	GOB_087_075 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
956	GOB_075_062 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
957	GOB_062_050 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
958	GOB_050_037 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
959	GOB_037_025 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
960	GOB_025_012 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
961	NW_012 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
962	B50R_012_012 ₄	0.0	1.0	0.0	0.0	1.0	0.0	0.0	360	0.0	0.0
963	GOB_100_100 ₄	0.0	1.0	0.0	0.0	1.0	0.0	0.0	360	0.0	0.0
964	GOB_087_087 ₄	0.875	0.875	0.875	87.5	0.875	87.5	0.0	360	0.875	87.5
965	GOB_075_075 ₄	0.75	0.75	0.75	75.1	0.75	75.1	0.0	360	0.75	75.1
966	GOB_062_062 ₄	0.625	0.625	0.625	62.5	0.625	62.5	0.0	360	0.625	62.5
967	GOB_050_050 ₄	0.5	0.5	0.5	50.3	0.5	50.3	0.0	360	0.5	50.3
968	GOB_037_037 ₄	0.375	0.375	0.375	37.5	0.375	37.5	0.0	360	0.375	37.5
969	GOB_025_025 ₄	0.25	0.25	0.25	25.5	0.25	25.5	0.0	360	0.25	25.5
970	GOB_012_012 ₄	0.125	0.125	0.125	12.5	0.125	12.5	0.0	360	0.125	12.5
971	NW_000 ₄	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0

PN950-7N, 31/33-F

TUB-prøveplansje PN95; farbetoneplan: H*e=R00Ye

farger og fargeavstander, ΔE*

5-0133030-F0

input: rgb/cmyk -> rgbe

output: overføring til cmyke

delta E* = 11.7



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/PN95/PN95.HTM>

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

opN95; farbetoneplan: $H^*_e=R00Y_e$

TUB-prøveplansje PN95; f

PN950-7N 33/33-F

5-0133230-F0

n	HIC ^{Fe}	rgb_{Fe}	lcr_{Fe}	ha_{Fe}	rgb^{*Fe}	$LabCh^{*Fe}$	rgb^{*Fe}	$LabCh^{*Fe}$	DE^{*Fe}	ha_{Me}	rgb^{*Me}	$LabCh^{*Me}$		n	HIC ^{Fe}	rgb_{Fe}	lcr_{Fe}	ha_{Fe}	rgb^{*Fe}	$LabCh^{*Fe}$	rgb^{*Fe}	$LabCh^{*Me}$											
1053	NW_086e	0.866	0.866	360	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1053	NW_086e	0.866	0.866	360	0.866	0.866	204.5	360	1.0	1.0	95.4	0.0	0.0						
1054	NW_093e	0.933	0.933	360	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	1054	NW_093e	0.933	0.933	360	0.933	0.933	177.8	360	1.0	1.0	95.4	0.0	0.0						
1055	NW_100e	1.0	1.0	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	1055	NW_100e	1.0	1.0	360	1.0	1.0	61.5	360	1.0	1.0	95.4	0.0	0.0						
1056	NW_006e	0.0	0.0	360	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	1056	NW_006e	0.0	0.0	360	0.0	0.0	96.3	360	1.0	1.0	95.4	0.0	0.0						
1057	NW_006e	0.066	0.066	360	0.066	0.066	22.8	0.0	0.0	0.0	0.0	0.0	0.0	1057	NW_006e	0.066	0.066	360	0.066	0.066	151.6	360	1.0	1.0	95.4	0.0	0.0						
1058	NW_013e	0.133	0.133	360	0.133	0.133	28.0	0.0	0.0	0.0	0.0	0.0	0.0	1058	NW_013e	0.133	0.133	360	0.133	0.133	242.3	360	1.0	1.0	95.4	0.0	0.0						
1059	NW_026e	0.2	0.2	360	0.2	0.2	33.2	0.0	0.0	0.0	0.0	0.0	0.0	1059	NW_026e	0.2	0.2	360	0.2	0.2	243.3	360	1.0	1.0	95.4	0.0	0.0						
1060	NW_026e	0.266	0.266	360	0.266	0.266	38.3	0.0	0.0	0.0	0.0	0.0	0.0	1060	NW_026e	0.266	0.266	360	0.266	0.266	240.2	360	1.0	1.0	95.4	0.0	0.0						
1061	NW_033e	0.333	0.333	360	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.0	0.0	1061	NW_033e	0.333	0.333	360	0.333	0.333	235.4	360	1.0	1.0	95.4	0.0	0.0						
1062	NW_040e	0.4	0.4	360	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.0	0.0	1062	NW_040e	0.4	0.4	360	0.4	0.4	234.3	360	1.0	1.0	95.4	0.0	0.0						
1063	NW_046e	0.466	0.466	360	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.0	0.0	1063	NW_046e	0.466	0.466	360	0.466	0.466	235.2	360	1.0	1.0	95.4	0.0	0.0						
1064	NW_053e	0.533	0.533	360	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.0	0.0	1064	NW_053e	0.533	0.533	360	0.533	0.533	7.9	360	1.0	1.0	95.4	0.0	0.0						
1065	NW_060e	0.6	0.6	360	0.6	0.6	64.3	0.0	0.0	0.0	0.0	0.0	0.0	1065	NW_060e	0.6	0.6	360	0.6	0.6	231.6	360	1.0	1.0	95.4	0.0	0.0						
1066	NW_066e	0.666	0.666	360	0.666	0.666	69.5	0.0	0.0	0.0	0.0	0.0	0.0	1066	NW_066e	0.666	0.666	360	0.666	0.666	7.3	360	1.0	1.0	95.4	0.0	0.0						
1067	NW_073e	0.734	0.734	360	0.734	0.734	74.7	0.0	0.0	0.0	0.0	0.0	0.0	1067	NW_073e	0.734	0.734	360	0.734	0.734	6.1	360	1.0	1.0	95.4	0.0	0.0						
1068	NW_080e	0.8	0.8	360	0.8	0.8	79.9	0.0	0.0	0.0	0.0	0.0	0.0	1068	NW_080e	0.8	0.8	360	0.8	0.8	225.3	360	1.0	1.0	95.4	0.0	0.0						
1069	NW_086e	0.866	0.866	360	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1069	NW_086e	0.866	0.866	360	0.866	0.866	221.2	360	1.0	1.0	95.4	0.0	0.0						
1070	NW_093e	0.933	0.933	360	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	1070	NW_093e	0.933	0.933	360	0.933	0.933	220.3	360	1.0	1.0	95.4	0.0	0.0						
1071	NW_100e	1.0	1.0	360	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	1071	NW_100e	1.0	1.0	360	1.0	1.0	125.8	360	1.0	1.0	95.4	0.0	0.0						
1072	NW_006e	0.0	0.0	360	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	1072	NW_006e	0.0	0.0	360	0.0	0.0	92.4	360	1.0	1.0	95.4	0.0	0.0						
1073	NW_006e	0.0	0.0	360	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	1073	NW_006e	0.0	0.0	360	0.0	0.0	78.4	360	1.0	1.0	95.4	0.0	0.0						
1074	R00Y_100_100e	1.0	1.0	390	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	1074	R00Y_100_100e	1.0	1.0	390	1.0	1.0	275.2	378	1.0	1.0	95.4	0.0	0.0						
1075	G50B_100_100e	0.0	0.0	210	0.0	0.0	209	47.6	64.9	30.9	71.9	25.4	216.9	1075	G50B_100_100e	0.0	0.0	210	0.0	0.0	31.4	10.5	0.0	0.0	0.0	0.0							
1076	R00G_100_100e	0.0	1.0	90	0.0	0.0	935	56.6	-35.7	-29.9	49.8	216.9	216.9	1076	R00G_100_100e	0.0	1.0	90	0.0	0.0	237.9	19.1	135	0.0	0.0	0.0							
1077	R00R_100_100e	0.0	1.0	90	0.0	0.0	935	56.6	-35.7	-29.9	49.8	216.9	216.9	1077	R00R_100_100e	0.0	1.0	90	0.0	0.0	96.5	11.7	91	0.0	0.0	0.0							
1078	R00B_100_100e	0.0	0.0	150	0.0	0.0	97.9	1.5	1.5	1.5	1.5	1.5	1.5	1078	R00B_100_100e	0.0	0.0	150	0.0	0.0	269.0	25.4	148	0.0	0.0	0.0							
1079	B50R_100_100e	1.0	0.0	330	1.0	0.0	933	52.4	-67.1	-30.0	57.7	328.6	328.6	1079	B50R_100_100e	1.0	0.0	330	1.0	0.0	357.5	38.7	293	0.407	0.0	1.0	0.093	52.4	-67.1	21.5	75.5	562.2	328.6