

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 298/360 = 0.82$

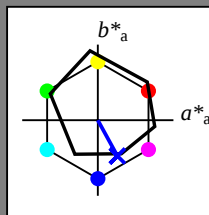
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

fargetonetekst for fargene
på denne siden:

$H^*_ = B00R_-$

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):

$LabCh^*_{-,Ma}$: 27 25 -47 53 298

$HIC^*_{-,Ma}$: B00R_100_100_

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

0.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

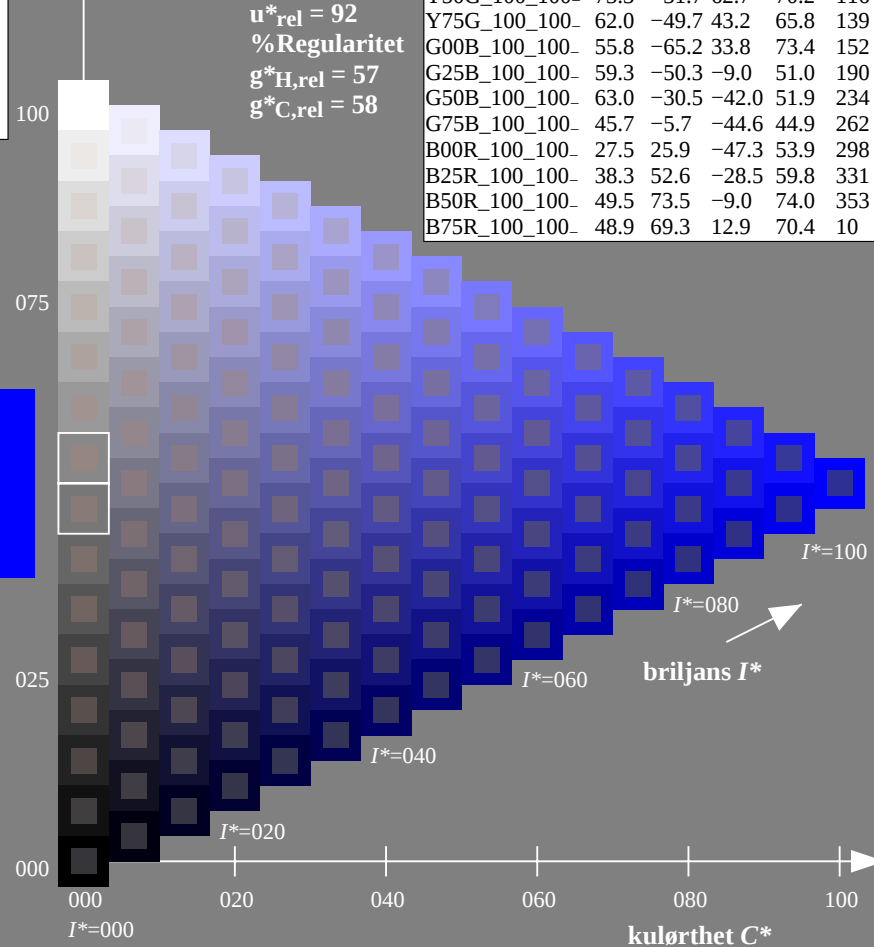
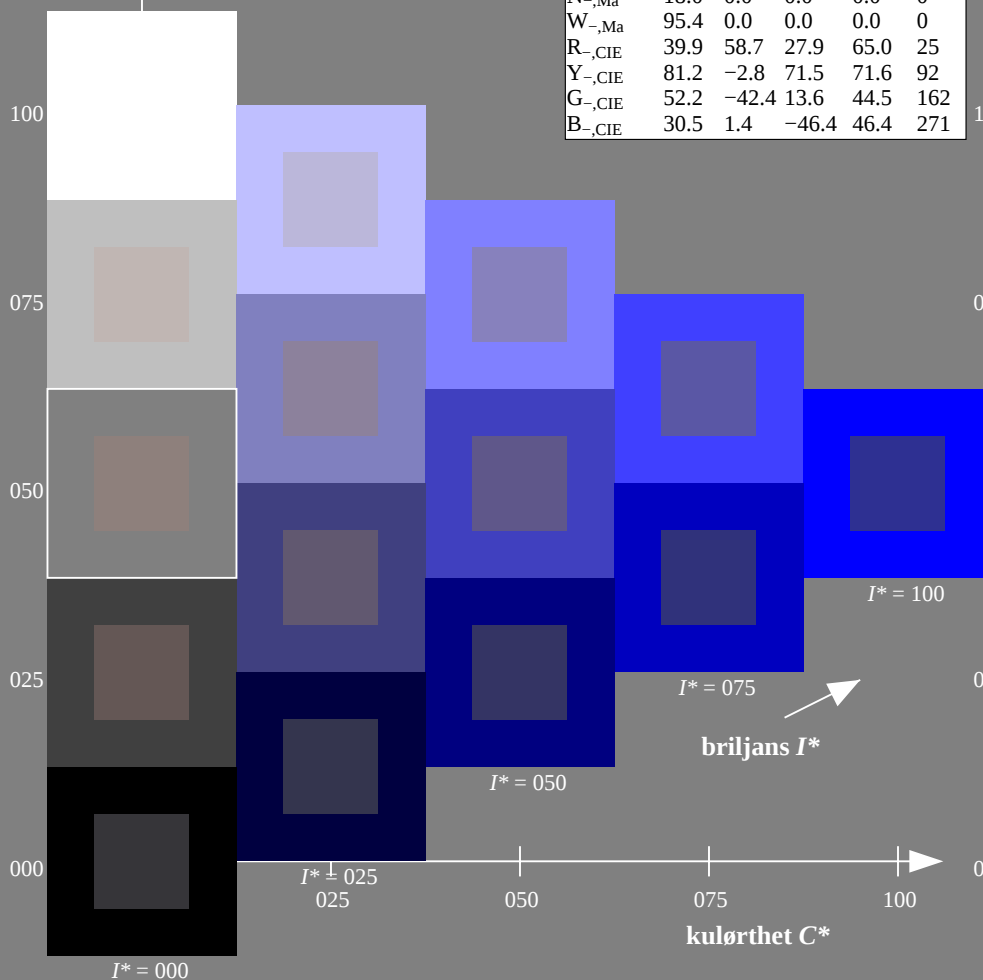
$u^*_{rel} = 92$

%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



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 271/360 = 0.75$

$H^*_e = B00R_e$

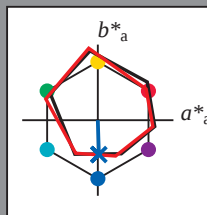
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = B00R_e$

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):

$LabCh^*_{e,Ma}$: 37 1 -45 45 271

$HIC^*_{e,Ma}$: B00R_100_100_e

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

0.0 0.37 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

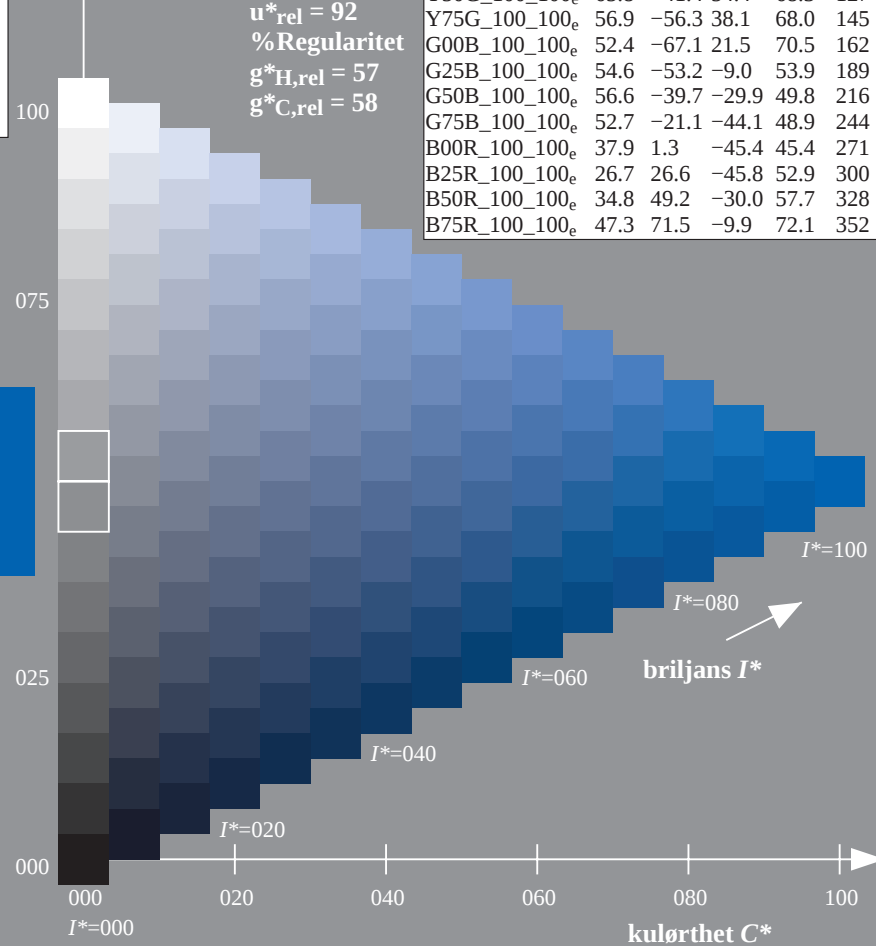
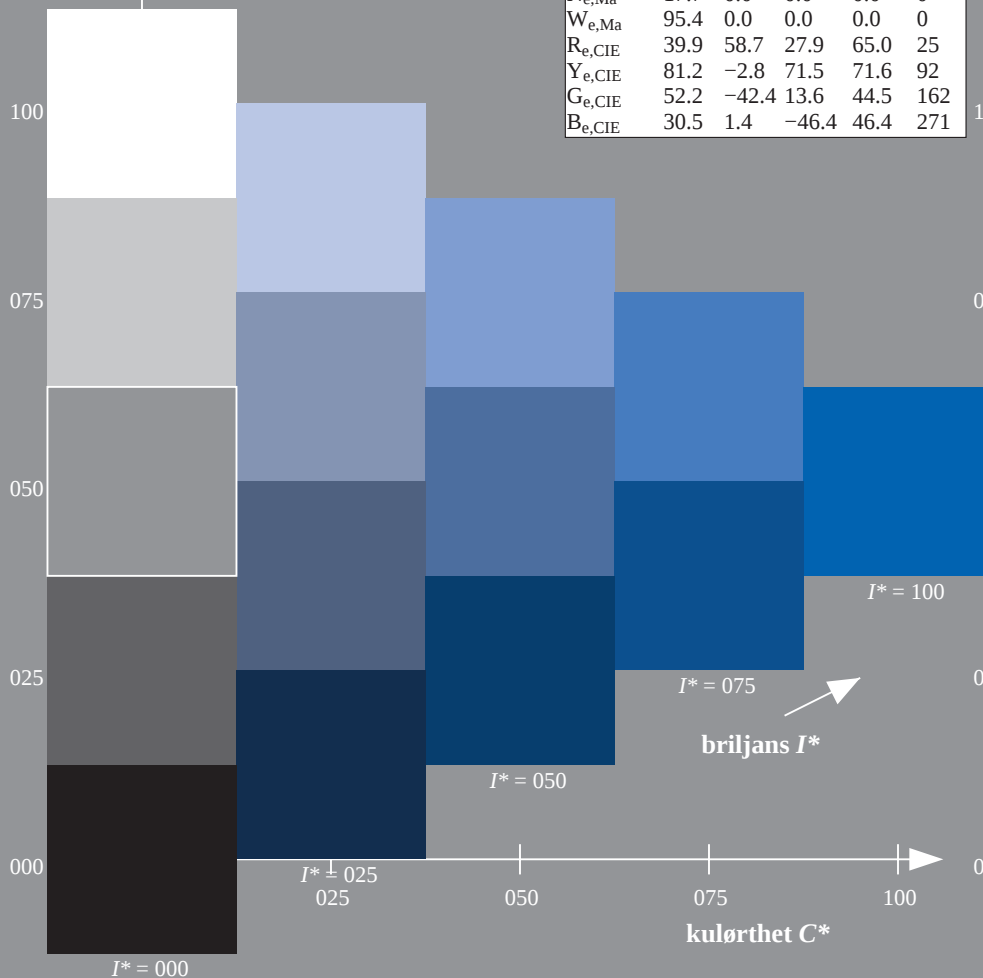
$u^*_{rel} = 92$

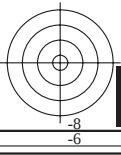
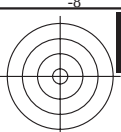
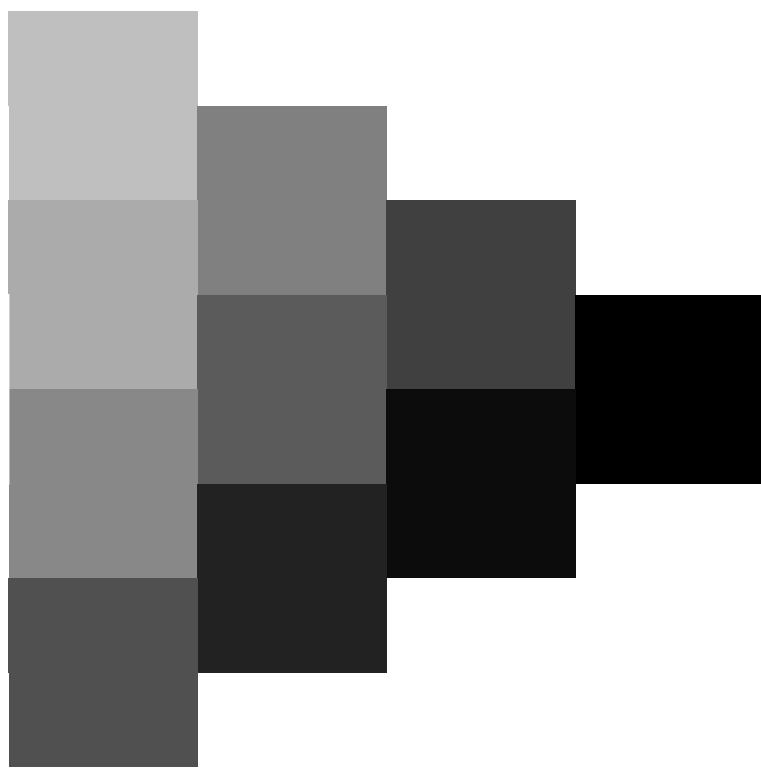
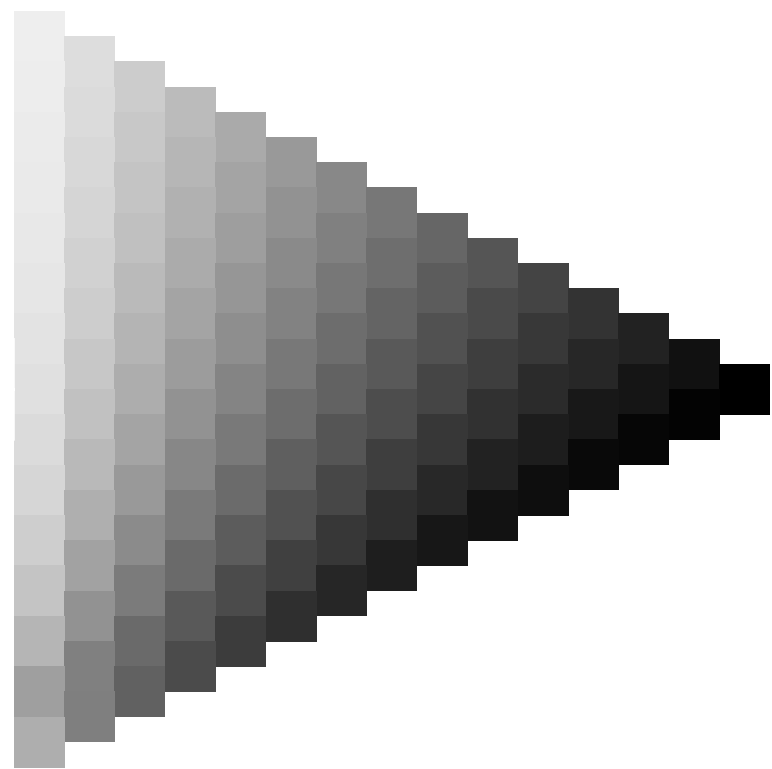
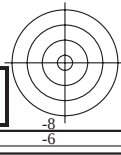
%Regularitet

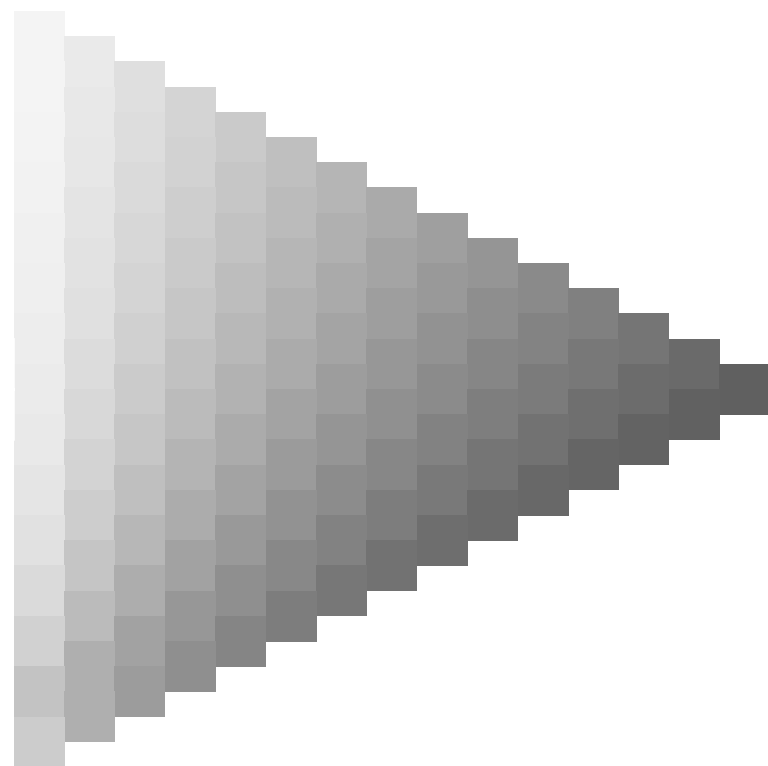
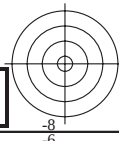
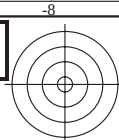
$g^*_{H,rel} = 57$

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

ORS20a; adapterte (a) CIELAB data					
H^*_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

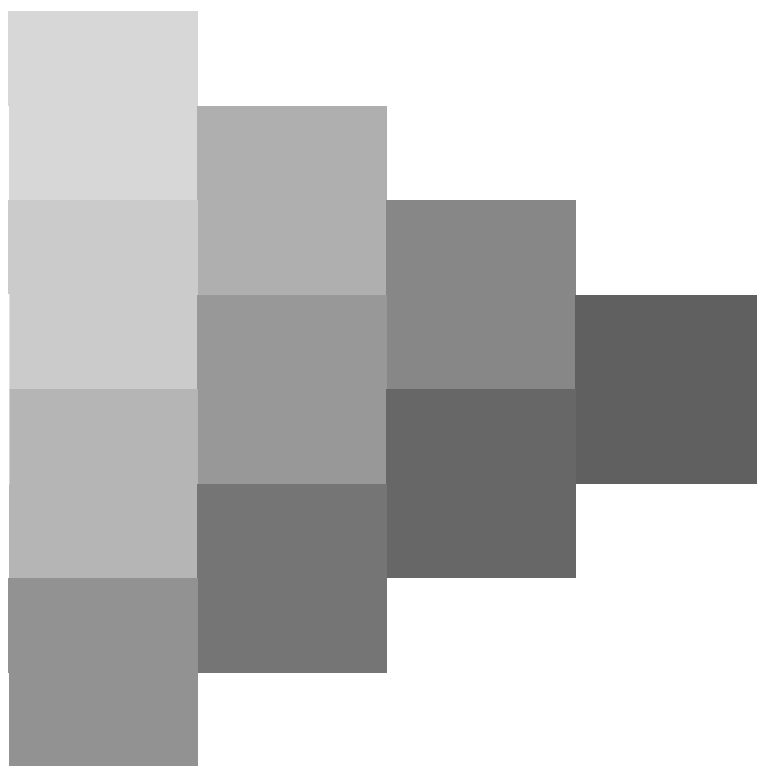






input: *rgb/cmyk* -> *rgb_e*
output: overføring til *cmyk_e*

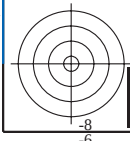
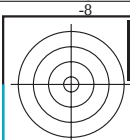
<http://130.149.60.45/~farbmetrik/RN15/RN15L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 4/33



TUB-prøveplansje RN15; farbetoneplan: $H^*_e=B00R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*

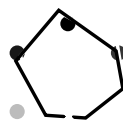
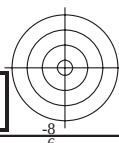
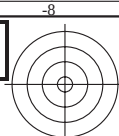
5-013330-L0 RN150-71

5-013330-E0



se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>





5-013430-L0 RN150-71

TUB-prøveplansje RN15; farbetoneplan: $H^*_e=B00R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 271/360 = 0.75$

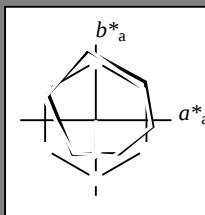
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = B00R_e$

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):

$LabCh^*_{e, Ma}$: 37 1 -45 45 271

$HIC^*_{e, Ma}$: B00R_100_100_e

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

0.0 0.37 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

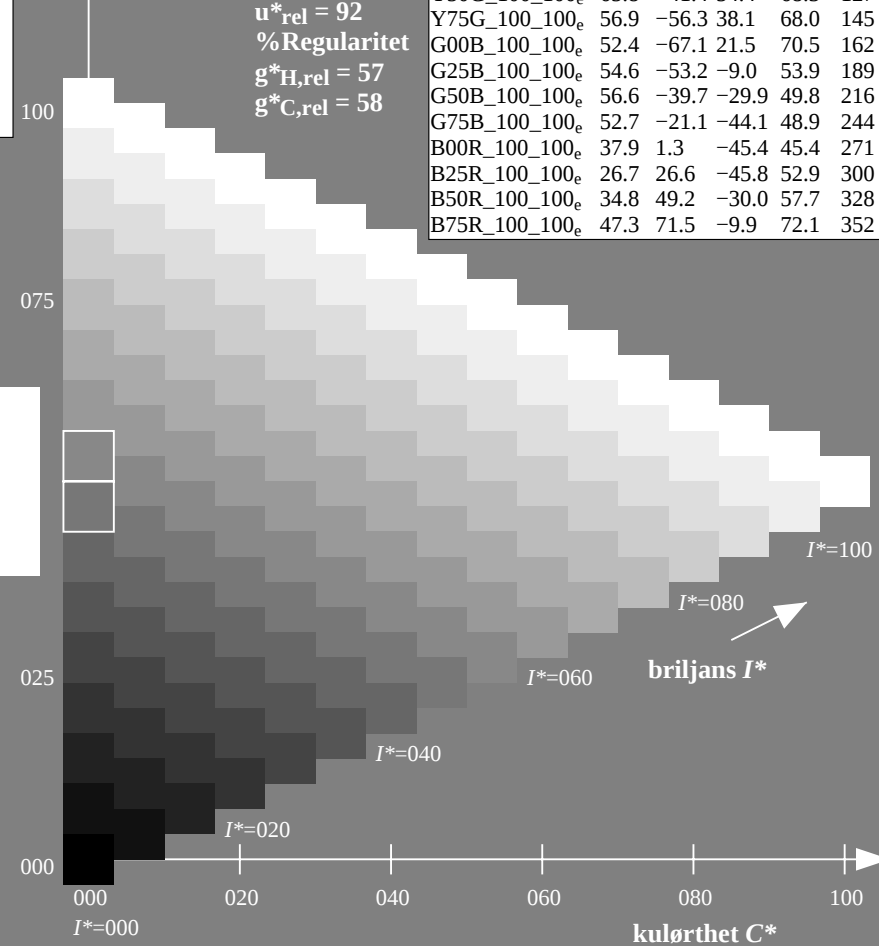
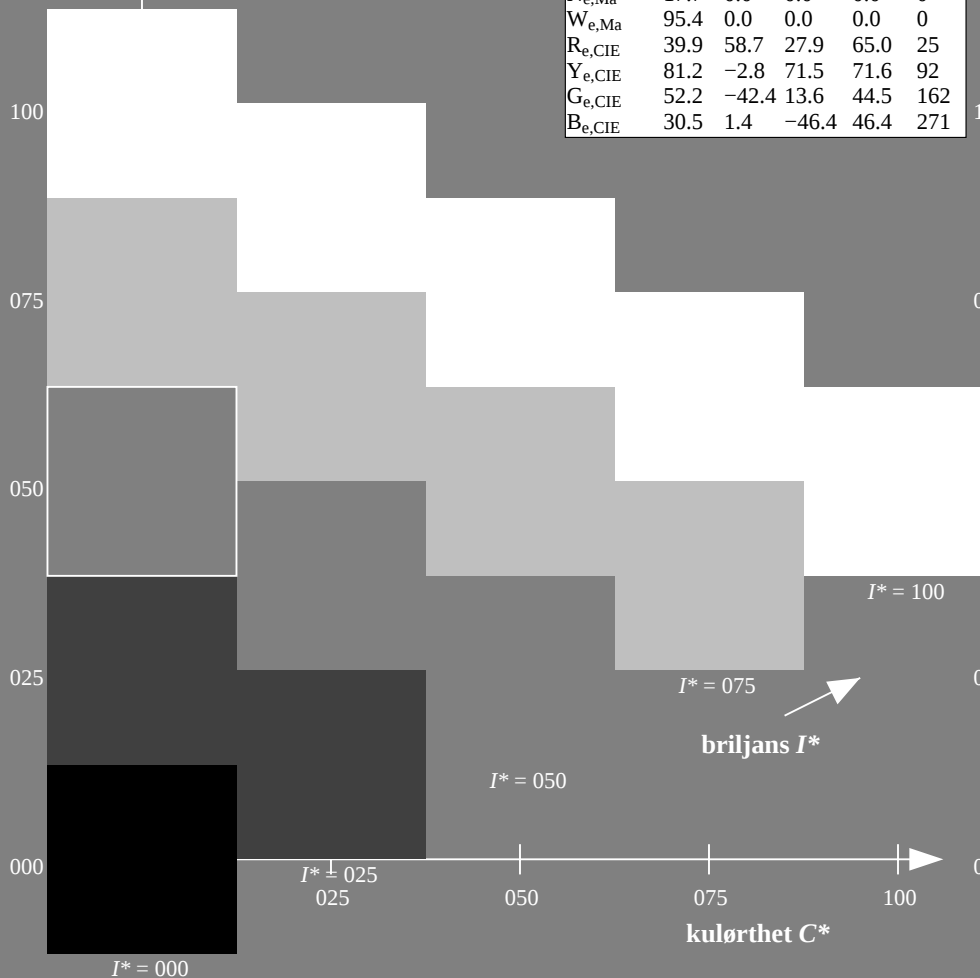
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_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 RN15; farbetoneplan: $H^*_e=B00R_e$
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: $h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$)

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

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

$h_{ab,e}$

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

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

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

$h_{ab,e}$

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 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* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (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	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25	1.0	0.0	0.0	0.0
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.007	0.0	0.0
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.148	0.0	0.0
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	1.0	0.25	0.0	0.0
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	1.0	0.35	0.0	0.0
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	1.0	0.442	0.0	0.0
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	1.0	0.55	0.0	0.0
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	1.0	0.655	0.0	0.0
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	1.0	0.842	0.0	0.0
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	0.871	1.0	0.0	0.0
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	0.599	1.0	0.0	0.0
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	0.455	1.0	0.0	0.0
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	0.327	1.0	0.0	0.0
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	0.244	1.0	0.0	0.0
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	0.124	1.0	0.0	0.0
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	0.047	1.0	0.0	0.0
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	0.0	1.0	0.093	52.4
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	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1
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	0.0	1.0	0.311	53.7
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	0.0	1.0	0.387	54.2
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	0.0	1.0	0.46	54.6
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	0.0	1.0	0.524	55.0
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	0.0	1.0	0.598	55.6
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	0.0	1.0	0.662	56.1
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	0.0	1.0	0.736	56.7
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	0.0	1.0	0.819	57.2
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	0.0	1.0	0.922	57.9
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	0.0	0.974	1.0	57.7
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	0.0	0.785	1.0	52.7
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	0.0	0.659	1.0	48.9
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	0.0	0.555	1.0	45.0
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	0.0	0.472	1.0	41.7
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	0.0	0.375	1.0	37.9
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	0.0	0.291	1.0	34.9
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	0.0	0.188	1.0	31.0
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	0.0	0.079	1.0	27.4
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26																						

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_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}			$LAB^*_{dd64M} (x=LabCh)$						$rgb^*_{dex361M}$					$LAB^*_{dex361M}$						rgb^*_{ds}	rgb^*_{de}	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

RN150-71

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

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

TUB-prøveplansje RN15; farbetoneplan: $H^*_e=B00R_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

TUB registrering: 20150701-RN15/RN15L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=ha4ta

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* dd361M			LAB* ddx361Mi (x=LabCh)			R _d	rgb* ds361Mi			LAB* dsx361Mi (x=LabCh)			R _s	rgb* dd361Mi			rgb* de361Mi			LAB* dex361Mi (x=LabCh)			R _e	rgb* dd361Mi			rgb* da361Mi	rgb* ds361Mi	rgb* de361Mi
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2		76.0	32	1.0	0.0	0.084	47.4		64.3	37.1	74.3	30	1.0	0.0	0.0	1.0	0.0		0.209	47.6	64.9			
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.054	47.4	64.2	38.6	74.9	31	1.0	0.017	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.017	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.287	0.0	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.317	0.0	58.9	38.6	57.2	69.0	56	1.0	0.433	0.0	1.0	0.3	0.0	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.328	0.0	59.4	37.6	57.9	69.0	57	1.0	0.45	0.0	1.0	0.312	0.0	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.34	0.0	59.9	36.6	58.5	69.0	58	1.0	0.467	0.0	1.0	0.325	0.0	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.351	0.0	60.4	35.5	59.1	69.0	59	1.0	0.483	0.0	1.0	0.337	0.0	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.5	0.0	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.373	0.0	61.4	33.4	60.3	68.9	61	1.0	0.517	0.0	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.385	0.0	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0	1.0	0.375	0.0	61.4	33.3	60.3	68.9	61	1.0	0.533	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.397	0.0	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0	1.0	0.388	0.0	62.0	32.2	61.2	69.1	62	1.0	0.55	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0																					

Data til maksimalfargen M in 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 apparatfargene 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* _{dd} 361Mi		LAB* _{ddx} 361Mi (x=LabCh)		rgb* _{ds} 361Mi		LAB* _{dsx} 361Mi (x=LabCh)		rgb* _{dd} 361Mi		rgb* _{de} 361Mi		LAB* _{dex} 361Mi (x=LabCh)		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi		rgb* _{dd} 361Mi					
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	1.0	0.75	0.0				
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0				
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0				
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0				
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0				
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0				
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0				
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0				
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0				
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0				
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0				
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0				
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0				
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0				
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0				
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	Y _d	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	Y _s	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	Y _e	1.0	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0	0.0				
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0	0.0				
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0	0.0				
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0	0.0				
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0	0.0	1.0	0.963	1.0	0.0	87.6	-13.2	93.2	94.1	98	0.917	1.0	0.0			
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0	0.0	1.0	0.917	1.0	0.0	86.7	-14.8	90.8	92.0	99	0.9	1.0	0.0			
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0	0.0	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	0.883	1.0	0.0			
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0	0.0	1.0	0.823	1.0	0.0	84.7	-17.7	86.3	88.1	101	0.867	1.0	0.0			
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0	0.0	1.0	0.774	1.0	0.0	83.5	-19.0	84.1	86.2	102	0.85	1.0	0.0			
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0	0.0	1.0	0.735	1.0	0.0	82.3	-20.3	82.2	84.7	103	0.833	1.0	0.0			
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0	0.0	1.0	0.706	1.0	0.0	80.9	-21.7	80.7	83.6	105	0.817	1.0	0.0			
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0	0.0	1.0	0.676	1.0	0.0	79.5	-23.0	79.1	82.4	106	0.8	1.0	0.0			
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0	0.0	1.0	0.647	1.0	0.0	78.1	-24.3	77.5	81.3	107	0.783	1.0	0.0			
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0	0.0	1.0	0.62	1.0	0.0	76.9	-25.5	75.9	80.1	108	0.767	1.0	0.0			
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0	0.0	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.75	1.0	0.0			
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0	0.0	1.0	0.578	1.0	0.0	75.5	-27.7	72.6	77.7	110	0.733	1.0	0.0			
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0																								

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

seks fargetonevinkler til apparatfargene RYGCBM _a : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGCBM _c : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*dd361M$	$LAB^*dxd361Mi$ (x=LabCh)	$rgb^*ds361Mi$	$LAB^*dsx361Mi$ (x=LabCh)	$rgb^*dd361Mi$	$rgb^*de361Mi$	$LAB^*dex361Mi$ (x=LabCh)	$rgb^*dd361Mi$	$rgb^*da361Mi$	$rgb^*ds361Mi$	$rgb^*de361Mi$																			
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	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	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	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3	170	0.0	1.0	0.15
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.046	52.2	-68.0	24.8	72.4	160	0.0	1.0	0.167	0.0	1.0	0.254	53.3	-61.7	9.4	62.6	171	0.0	1.0	0.167
167	161	172	0.0	1.0	0.183	52.9	-64.5	14.7	66.1	167	0.0	1.0	0.067	52.3	-67.6	23.3																

5-0131130-L0	RN150-71	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 RN15; farbetoneplan: $H_e^*=B00R_e$
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 12/33

TUB registrering: 20150701-RN15/RN15L0NA.TXT /.PS TUB-m
 anvendelse for måling av offsettrykk output, separasjon cmyrn6 (CMYK)

TUB-material: code=rha4ta
(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 _s : 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 _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}						rgb* _{ds361Mi}						rgb* _{de361Mi}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175	0.0	1.0	0.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

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_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	LAB* de361Mi																					
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	1.0	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	57.1	-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	57.0	-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														

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} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{dsx361Mi} (x=LabCh)	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{ds361Mi}
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
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
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
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
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
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8 49.0	287	0.0	0.532 1.0	44.1	-7.9	-44.9 45.7	259
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	288	0.0	0.52 1.0	43.6	-7.2	-44.9 45.6	260
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	289	0.0	0.508 1.0	43.1	-6.5	-44.9 45.5	261
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0 50.3	290	0.0	0.497 1.0	42.7	-5.7	-45.0 45.4	262
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	291	0.0	0.484 1.0	42.2	-5.0	-45.0 45.4	263
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	292	0.0	0.472 1.0	41.7	-4.3	-45.1 45.4	264
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2 51.4	293	0.0	0.46 1.0	41.2	-3.6	-45.2 45.4	265
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3 51.7	293	0.0	0.448 1.0	40.8	-2.9	-45.2 45.4	266
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	294	0.0	0.436 1.0	40.3	-2.1	-45.3 45.4	267
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3 52.5	295	0.0	0.423 1.0	39.8	-1.4	-45.3 45.4	268
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	296	0.0	0.411 1.0	39.4	-0.7	-45.3 45.4	269
297	271	272	0.016 0.0	1.0	25.8	24.6	-46.8 52.9	297	0.0	0.399 1.0	38.9	0.0	-45.3 45.4	269
299	272	273	0.033 0.0	1.0	26.3	25.8	-46.2 52.9	299	0.0	0.387 1.0	38.4	0.7	-45.3 45.4	270
300	273	274	0.05 0.0	1.0	26.9	26.9	-45.6 52.9	300	0.0	0.375 1.0	37.9	1.4	-45.3 45.5	271
301	274	275	0.066 0.0	1.0	27.4	28.0	-45.0 53.0	301	0.0	0.363 1.0	37.5	2.1	-45.5 45.6	272
303	275	276	0.083 0.0	1.0	27.9	29.1	-44.3 53.0	303	0.0	0.351 1.0	37.1	2.9	-45.6 45.8	273
304	276	277	0.1 0.0	1.0	28.5	30.2	-43.6 53.1	304	0.0	0.339 1.0	36.6	3.7	-45.7 45.9	274
306	277	278	0.116 0.0	1.0	29.0	31.2	-42.9 53.1	306	0.0	0.327 1.0	36.2	4.4	-45.7 46.0	275
307	278	279	0.133 0.0	1.0	29.4	32.1	-42.3 53.1	307	0.0	0.315 1.0	35.7	5.2	-45.8 46.2	276
307	279	280	0.15 0.0	1.0	29.7	32.7	-41.9 53.2	307	0.0	0.303 1.0	35.3	6.0	-45.9 46.3	277
308	280	281	0.166 0.0	1.0	30.0	33.3	-41.5 53.2	308	0.0	0.291 1.0	34.9	6.8	-45.9 46.5	278
309	281	282	0.183 0.0	1.0	30.3	33.9	-41.0 53.2	309	0.0	0.279 1.0	34.4	7.6	-45.9 46.6	279
310	282	283	0.2 0.0	1.0	30.6	34.5	-40.6 53.3	310	0.0	0.267 1.0	34.0	8.3	-45.9 46.8	280
311	283	284	0.216 0.0	1.0	30.9	35.0	-40.1 53.3	311	0.0	0.256 1.0	33.5	9.1	-45.9 46.9	281
311	284	285	0.233 0.0	1.0	31.2	35.6	-39.6 53.3	311	0.0	0.243 1.0	33.1	9.9	-46.0 47.2	282
312	285	286	0.25 0.0	1.0	31.5	36.2	-39.2 53.4	312	0.0	0.229 1.0	32.5	10.8	-46.2 47.5	283
314	286	287	0.266 0.0	1.0	31.8	37.8	-38.3 53.8	314	0.0	0.215 1.0	32.0	11.6	-46.3 47.9	284
316	287	288	0.283 0.0	1.0	32.1	39.4	-37.4 54.3	316	0.0	0.202 1.0	31.5	12.5	-46.5 48.2	285
318	288	288	0.3 0.0	1.0	32.4	40.9	-36.4 54.8	318	0.0	0.188 1.0	31.0	13.3	-46.6 48.5	285
320	289	289	0.316 0.0	1.0	32.7	42.4	-35.3 55.3	320	0.0	0.175 1.0	30.5	14.2	-46.7 48.9	286
322	290	290	0.333 0.0	1.0	33.0	43.9	-34.2 55.7	322	0.0	0.161 1.0	30.0	15.1	-46.8 49.2	287
323	291	291	0.35 0.0	1.0	33.3	45.4	-33.1 56.2	323	0.0	0.147 1.0	29.5	16.0	-46.8 49.6	288
325	292	292	0.366 0.0	1.0	33.6	46.9	-31.8 56.7	325	0.0	0.134 1.0	28.9	16.9	-46.9 49.9	289
327	293	293	0.383 0.0	1.0	34.0	48.0	-30.9 57.1	327	0.0	0.118 1.0	28.4	17.8	-46.9 50.3	290
328	294	294	0.4 0.0	1.0	34.6	48.9	-30.3 57.5	328	0.0	0.098 1.0	27.9	18.7	-47.0 50.7	291
329	295	295	0.416 0.0	1.0	35.1	49.7	-29.7 57.9	329	0.0	0.079 1.0	27.4	19.6	-47.1 51.1	292
330	296	296	0.433 0.0	1.0	35.7	50.5	-29.0 58.3	330	0.0	0.059 1.0	26.9	20.6	-47.2 51.6	293
331	297	297	0.45 0.0	1.0	36.2	51.4	-28.4 58.7	331	0.0	0.04 1.0	26.4	21.6	-47.2 52.0	294
332	298	298	0.466 0.0	1.0	36.7	52.2	-27.7 59.1	332	0.0	0.02 1.0	25.9	22.5	-47.3 52.4	295
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0 59.5	332	0.0	0.001 1.0	25.3	23.5	-47.3 52.9	296
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3 59.9	333	0.011 0.0	1.0	25.7	24.3	-46.9 52.9	297

5-0131430-L0 RN150-71 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 RN15; farbetoneplan: H*e=B00Re
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

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

TUB registrering: 20150701-RN15/RN15LONA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=th4ta

Data til maksimalfargen M i 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 _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6											
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333	0.043 0.0 1.0	26.7 26.5 -45.8 53.0 300	0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300	0.5 0.0 1.0	0.046 0.0 1.0
334	301	301	0.516 0.0 1.0	38.3 54.5 -25.7 60.3 334	0.056 0.0 1.0	27.1 27.3 -45.3 53.0 301	0.517 0.0 1.0	0.057 0.0 1.0	27.2 27.4 -45.3 53.0 301	0.517 0.0 1.0	0.057 0.0 1.0
335	302	302	0.533 0.0 1.0	38.7 55.2 -25.2 60.6 335	0.068 0.0 1.0	27.5 28.1 -44.9 53.0 302	0.533 0.0 1.0	0.068 0.0 1.0	27.5 28.2 -44.8 53.0 302	0.533 0.0 1.0	0.068 0.0 1.0
336	303	303	0.55 0.0 1.0	39.1 55.8 -24.6 61.0 336	0.08 0.0 1.0	27.9 28.9 -44.4 53.1 303	0.55 0.0 1.0	0.08 0.0 1.0	27.9 28.9 -44.4 53.1 303	0.55 0.0 1.0	0.08 0.0 1.0
336	304	303	0.566 0.0 1.0	39.5 56.5 -24.0 61.4 336	0.092 0.0 1.0	28.3 29.7 -43.9 53.1 304	0.567 0.0 1.0	0.091 0.0 1.0	28.3 29.7 -43.9 53.1 303	0.567 0.0 1.0	0.091 0.0 1.0
337	305	304	0.583 0.0 1.0	39.9 57.2 -23.4 61.8 337	0.104 0.0 1.0	28.7 30.5 -43.4 53.1 305	0.583 0.0 1.0	0.103 0.0 1.0	28.6 30.4 -43.5 53.1 304	0.583 0.0 1.0	0.103 0.0 1.0
338	306	305	0.6 0.0 1.0	40.3 57.8 -22.8 62.2 338	0.116 0.0 1.0	29.0 31.2 -42.9 53.1 306	0.6 0.0 1.0	0.114 0.0 1.0	29.0 31.1 -43.0 53.1 305	0.6 0.0 1.0	0.114 0.0 1.0
339	307	306	0.616 0.0 1.0	40.7 58.5 -22.1 62.5 339	0.13 0.0 1.0	29.4 32.0 -42.4 53.2 307	0.617 0.0 1.0	0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306	0.617 0.0 1.0	0.126 0.0 1.0
340	308	307	0.633 0.0 1.0	41.1 59.3 -21.4 63.0 340	0.151 0.0 1.0	29.8 32.8 -41.8 53.2 308	0.633 0.0 1.0	0.146 0.0 1.0	29.7 32.6 -42.0 53.2 307	0.633 0.0 1.0	0.146 0.0 1.0
341	309	308	0.65 0.0 1.0	41.4 60.3 -20.5 63.7 341	0.172 0.0 1.0	30.2 33.5 -41.3 53.3 309	0.65 0.0 1.0	0.166 0.0 1.0	30.1 33.3 -41.5 53.2 308	0.65 0.0 1.0	0.166 0.0 1.0
342	310	309	0.666 0.0 1.0	41.7 61.3 -19.7 64.3 342	0.193 0.0 1.0	30.6 34.3 -40.7 53.3 310	0.667 0.0 1.0	0.186 0.0 1.0	30.4 34.0 -40.9 53.3 309	0.667 0.0 1.0	0.186 0.0 1.0
343	311	310	0.683 0.0 1.0	41.9 62.2 -18.8 65.0 343	0.214 0.0 1.0	30.9 35.0 -40.2 53.3 311	0.683 0.0 1.0	0.205 0.0 1.0	30.8 34.7 -40.4 53.3 310	0.683 0.0 1.0	0.205 0.0 1.0
344	312	311	0.7 0.0 1.0	42.2 63.2 -17.8 65.6 344	0.234 0.0 1.0	31.3 35.7 -39.6 53.4 312	0.7 0.0 1.0	0.225 0.0 1.0	31.1 35.4 -39.8 53.4 311	0.7 0.0 1.0	0.225 0.0 1.0
345	313	312	0.716 0.0 1.0	42.5 64.1 -16.9 66.3 345	0.252 0.0 1.0	31.6 36.5 -39.0 53.5 313	0.717 0.0 1.0	0.245 0.0 1.0	31.5 36.1 -39.3 53.4 312	0.717 0.0 1.0	0.245 0.0 1.0
346	314	313	0.733 0.0 1.0	42.8 65.0 -15.9 66.9 346	0.261 0.0 1.0	31.8 37.3 -38.5 53.7 314	0.733 0.0 1.0	0.256 0.0 1.0	31.7 36.8 -38.8 53.6 313	0.733 0.0 1.0	0.256 0.0 1.0
347	315	314	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347	0.27 0.0 1.0	31.9 38.2 -38.1 54.0 315	0.75 0.0 1.0	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314	0.75 0.0 1.0	0.265 0.0 1.0
347	316	315	0.766 0.0 1.0	43.5 66.4 -14.5 68.0 347	0.279 0.0 1.0	32.1 39.0 -37.6 54.2 316	0.767 0.0 1.0	0.273 0.0 1.0	32.0 38.5 -37.9 54.1 315	0.767 0.0 1.0	0.273 0.0 1.0
348	317	316	0.783 0.0 1.0	43.8 66.9 -14.1 68.4 348	0.288 0.0 1.0	32.3 39.8 -37.1 54.5 317	0.783 0.0 1.0	0.282 0.0 1.0	32.1 39.3 -37.4 54.3 316	0.783 0.0 1.0	0.282 0.0 1.0
348	318	317	0.8 0.0 1.0	44.2 67.3 -13.7 68.7 348	0.297 0.0 1.0	32.4 40.7 -36.5 54.7 318	0.8 0.0 1.0	0.29 0.0 1.0	32.3 40.0 -36.9 54.5 317	0.8 0.0 1.0	0.29 0.0 1.0
348	319	318	0.816 0.0 1.0	44.6 67.8 -13.3 69.1 348	0.306 0.0 1.0	32.6 41.5 -36.0 55.0 319	0.817 0.0 1.0	0.299 0.0 1.0	32.4 40.8 -36.4 54.8 318	0.817 0.0 1.0	0.299 0.0 1.0
349	320	319	0.833 0.0 1.0	45.0 68.3 -12.9 69.5 349	0.315 0.0 1.0	32.7 42.3 -35.4 55.2 320	0.833 0.0 1.0	0.307 0.0 1.0	32.6 41.6 -35.9 55.0 319	0.833 0.0 1.0	0.307 0.0 1.0
349	321	320	0.85 0.0 1.0	45.3 68.8 -12.5 69.9 349	0.324 0.0 1.0	32.9 43.1 -34.8 55.5 321	0.85 0.0 1.0	0.315 0.0 1.0	32.7 42.4 -35.4 55.3 320	0.85 0.0 1.0	0.315 0.0 1.0
350	322	321	0.866 0.0 1.0	45.7 69.2 -12.1 70.3 350	0.333 0.0 1.0	33.1 43.9 -34.2 55.8 322	0.867 0.0 1.0	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321	0.867 0.0 1.0	0.324 0.0 1.0
350	323	321	0.883 0.0 1.0	46.1 69.7 -11.7 70.7 350	0.342 0.0 1.0	33.2 44.7 -33.6 56.0 323	0.883 0.0 1.0	0.332 0.0 1.0	33.0 43.9 -34.2 55.7 321	0.883 0.0 1.0	0.332 0.0 1.0
350	324	322	0.9 0.0 1.0	46.4 70.1 -11.2 71.0 350	0.351 0.0 1.0	33.4 45.5 -33.0 56.3 324	0.9 0.0 1.0	0.341 0.0 1.0	33.2 44.7 -33.7 56.0 322	0.9 0.0 1.0	0.341 0.0 1.0
351	325	323	0.916 0.0 1.0	46.7 70.6 -10.8 71.4 351	0.359 0.0 1.0	33.5 46.3 -32.3 56.5 325	0.917 0.0 1.0	0.349 0.0 1.0	33.4 45.4 -33.1 56.2 323	0.917 0.0 1.0	0.349 0.0 1.0
351	326	324	0.933 0.0 1.0	47.0 71.0 -10.3 71.8 351	0.368 0.0 1.0	33.7 47.1 -31.6 56.8 326	0.933 0.0 1.0	0.358 0.0 1.0	33.5 46.2 -32.4 56.5 324	0.933 0.0 1.0	0.358 0.0 1.0
352	327	325	0.95 0.0 1.0	47.3 71.5 -9.9 72.2 352	0.379 0.0 1.0	34.0 47.9 -31.0 57.1 327	0.95 0.0 1.0	0.366 0.0 1.0	33.7 46.9 -31.8 56.7 325	0.95 0.0 1.0	0.366 0.0 1.0
352	328	326	0.966 0.0 1.0	47.6 71.9 -9.4 72.5 352	0.397 0.0 1.0	34.5 48.7 -30.4 57.5 328	0.967 0.0 1.0	0.375 0.0 1.0	33.8 47.6 -31.2 57.0 326	0.967 0.0 1.0	0.375 0.0 1.0
352	329	327	0.983 0.0 1.0	47.9 72.4 -9.0 72.9 352	0.414 0.0 1.0	35.1 49.6 -29.7 57.9 329	0.983 0.0 1.0	0.391 0.0 1.0	34.3 48.4 -30.6 57.3 327	0.983 0.0 1.0	0.391 0.0 1.0
353	330	328	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353	0.432 0.0 1.0	35.7 50.5 -29.1 58.3 330	1.0 0.0 1.0	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328	1.0 0.0 1.0	0.407 0.0 1.0
353	331	329	1.0 0.0 0.983	48.2 72.7 -7.9 73.1 353	0.449 0.0 1.0	36.2 51.4 -28.4 58.7 331	1.0 0.0 0.983	0.424 0.0 1.0	35.4 50.1 -29.4 58.1 329	1.0 0.0 0.983	0.424 0.0 1.0
354	332	330	1.0 0.0 0.966	48.2 72.5 -7.4 72.9 354	0.467 0.0 1.0	36.8 52.2 -27.7 59.1 332	1.0 0.0 0.967	0.441 0.0 1.0	35.9 50.9 -28.7 58.5 330	1.0 0.0 0.967	0.441 0.0 1.0
354	333	331	1.0 0.0 0.95	48.2 72.4 -6.8 72.7 354	0.484 0.0 1.0	37.4 53.1 -26.9 59.6 333	1.0 0.0 0.95	0.457 0.0 1.0	36.5 51.8 -28.1 58.9 331	1.0 0.0 0.95	0.457 0.0 1.0
355	334	332	1.0 0.0 0.933	48.2 72.2 -6.2 72.5 355	0.502 0.0 1.0	37.9 53.9 -26.2 60.0 334	1.0 0.0 0.933	0.474 0.0 1.0	37.0 52.6 -27.4 59.3 332	1.0 0.0 0.933	0.474 0.0 1.0
355	335	333	1.0 0.0 0.916	48.2 72.0 -5.7 72.3 355	0.524 0.0 1.0	38.5 54.8 -25.5 60.5 335	1.0 0.0 0.917	0.49 0.0 1.0	37.6 53.4 -26.7 59.7 333	1.0 0.0 0.917	0.49 0.0 1.0
355	336	334	1.0 0.0 0.9	48.2 71.9 -5.1 72.1 355	0.546 0.0 1.0	39.0 55.7 -24.7 61.0 336	1.0 0.0 0.9	0.508 0.0 1.0	38.1 54.2 -26.0 60.1 334	1.0 0.0 0.9	0.508 0.0 1.0
356	337	335	1.0 0.0 0.883	48.2 71.7 -4.6 71.8 356	0.567 0.0 1.0	39.6 56.6 -23.9 61.5 337	1.0 0.0 0.883	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335	1.0 0.0 0.883	0.529 0.0 1.0
356	338	336	1.0 0.0 0.866	48.2 71.5 -4.0 71.7 356	0.589 0.0 1.0	40.1 57.5 -23.1 62.0 338	1.0 0.0 0.867	0.55 0.0 1.0	39.1 55.9 -24.6 61.1 336	1.0 0.0 0.867	0.55 0.0 1.0
357	339	337	1.0 0.0 0.85	48.2 71.4 -3.3 71.5 357	0.611 0.0 1.0	40.7 58.3 -22.3 62.5 339	1.0 0.0 0.85	0.57 0.0 1.0	39.6 56.7 -23.8 61.5 337	1.0 0.0 0.85	0.57 0.0 1.0
357	340	338	1.0 0.0 0.833	48.2 71.3 -2.7 71.3 357	0.631 0.0 1.0	41.1 59.2 -21.5 63.0 340	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0 338	1.0 0.0 0.833	0.591 0.0 1.0
358	341	339	1.0 0.0 0.816	48.2 71.1 -2.1 71.1 358	0.648 0.0 1.0	41.4 60.2 -20.6 63.7 341	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5 339	1.0 0.0 0.817	0.612 0.0 1.0
358	342	339	1.0 0.0 0.8	48.2 70.9 -1.4 71.0 358	0.664 0.0 1.0	41.7 61.1 -19.8 64.3 342	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0 339	1.0 0.0 0.8	0.631 0.0 1.0
359	343	340	1.0 0.0 0.783	48.1 70.8 -0.8 70.8 359	0.68 0.0 1.0	41.9 62.1 -18.9 64.9 343	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6 340	1.0 0.0 0.783	0.646 0.0 1.0
359	344	341	1.0 0.0 0.766	48.1 70.6 -0.2 70.6 359	0.697 0.0 1.0	42.2 63.0 -18.0 65.6 344	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2 341	1.0 0.0 0.767	0.662 0.0 1.0
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	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342	1.0 0.0 0.75	0.678 0.0 1.0

5-0131530-L0 RN150-71 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

output: Offset standard print; separation cmyn6*, D65, side 16/33

TUB-prøveplansje RN15; farbetoneplan: H*e=B00Re
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20150701-RN15/RN15LONA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=ha4ta

Data til maksimalfargen M in 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_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

seks targetonevinkler til apparattargene RYCBM ₁ : h _{ab,d} = 52.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks targetonevinkler til elementtargene RYCBM ₁ : 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	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																									
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
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																	
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222	47.7	65.0	30.3	71.7	385	1.0	0.0	0.083																	
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390	1.0	0.0	0.195	47.6	64.9	31.6	72.2	386	1.0	0.0	0.067																	
391	387	382	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391	1.0	0.0	0.169	47.6	64.7	33.0	72.7	387	1.0	0.0	0.05																	
391	388	383	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391	1.0	0.0	0.142	47.5	64.6	34.3	73.1	388	1.0	0.0	0.033																	
392	389	384	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392	1.0	0.0	0.114	47.5	64.4	35.7	73.7	389	1.0	0.0	0.017																	
392	390	385	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	R _d	1.0	0.0	0.084	47.4	64.3	37.1	74.3	390	R _s	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385	R _e	1.0	0.0	0.0			



se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.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 RN15; f

1003

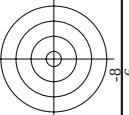
5

11

5

[illegible]

1



TUB-material: code=rha4ta

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

[illegible]

$$\text{delta } E^* = 11.0$$

07-0000

TUB registrering: 20150701-RN15/RN15L0NA.TXT /.PS
- anvendelse for måling av offsettrykk output, separasjon c

TUB-material: code=rha4ta
(CMYK)

http://130.149.60.45/~farbmatrik/RN15/RN15L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 26/33

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

TUB-prøveplansi RN15; farbetoneplan: $H_e^* = B00R_e$

TUB.
farger

-se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.HTM>
 -teknisk informasjon: <http://www.nsbarn.de> eller <http://130.149.60.45/~farbmetrik>

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

<http://130.149.60.45/~farbmetrik/RN15/RN15L0NA.TXT> /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

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

lan: $H_e^* = B00R_e$

TUB-prøveplansje RN15; f

n	HIC-Fe	rgb-Fe	lcr-Fe	hsa-Fe	rgb-Fe	LabCh-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	DE ^{Fe}	hsa-Fe	rgb-Fe	LabCh-Fe	
567	R00Y_087_087e	0.875	0.0	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	58.8	
568	R36Y_087_087e	0.875	0.0	0.875	0.0	0.356	44.0	58.3	17.0	60.8	16.5	59.5	66.9	
569	R23Y_087_087e	0.875	0.0	0.875	0.0	0.513	44.1	60.0	8.0	60.6	7.6	61.2	69.2	
570	R20Y_087_087e	0.875	0.0	0.875	0.0	0.734	44.4	62.4	-2.5	62.4	35.6	61.2	71.4	
571	B70R_087_087e	0.875	0.0	0.875	0.0	0.875	43.7	62.7	-8.4	63.3	35.2	63.5	72.4	
572	B63R_087_087e	0.875	0.0	0.875	0.0	0.875	39.1	54.9	-15.9	57.2	34.3	64.8	76.8	
573	B56R_087_087e	0.875	0.0	0.875	0.0	0.875	36.4	48.8	-21.1	53.4	33.6	66.2	81.4	
574	B50R_087_087e	0.875	0.0	0.875	0.0	0.875	32.7	43.1	-26.3	50.5	32.6	68.2	86.2	
575	B44R_100_100e	0.875	0.0	1.0	0.0	0.332	0.0	33.0	43.9	55.7	32.1	69.4	91.9	
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.022	0.0	44.3	54.3	37.1	65.8	34.3	71.9	
577	R00Y_087_075e	0.875	0.125	0.875	0.125	0.282	49.8	48.7	23.2	53.9	25.4	73.9	81.5	
578	R35Y_087_075e	0.875	0.125	0.875	0.125	0.462	49.9	50.2	13.8	52.0	15.4	76.9	86.2	
579	R18Y_087_075e	0.875	0.125	0.875	0.125	0.62	50.2	52.0	3.9	52.2	4.3	79.1	91.9	
580	R00Y_087_075e	0.875	0.125	0.875	0.125	0.875	49.6	53.6	-7.4	54.1	35.0	81.5	96.7	
581	B65R_087_075e	0.875	0.125	0.875	0.125	0.875	46.3	49.0	-11.6	46.1	33.7	83.5	101.9	
582	B57R_087_075e	0.875	0.125	0.875	0.125	0.875	43.8	42.5	-17.9	43.7	30.5	85.7	103.9	
583	B50R_087_075e	0.875	0.125	0.875	0.125	0.875	40.2	36.9	-22.2	43.3	28.6	87.9	105.9	
584	B43R_100_087e	0.875	0.125	1.0	0.875	0.562	41.0	40.7	-37.7	48.5	23.9	89.8	107.9	
585	R26Y_087_087e	0.875	0.25	0.0	0.875	0.156	0.0	48.2	45.3	42.5	62.3	43.3	91.9	
586	R15Y_087_075e	0.875	0.25	0.0	0.875	0.158	0.125	50.6	45.5	32.5	55.9	35.5	93.8	
587	R00Y_087_062e	0.875	0.25	0.875	0.25	0.388	55.8	40.5	19.3	44.9	25.4	96.7	99.4	
588	R31Y_087_062e	0.875	0.25	0.875	0.25	0.544	55.9	42.1	9.9	43.2	13.2	99.4	101.9	
589	R11Y_087_062e	0.875	0.25	0.875	0.25	0.728	56.1	44.1	-0.1	44.1	359.8	101.9	103.9	
590	B69R_087_062e	0.875	0.25	0.875	0.25	0.875	54.8	43.5	-7.3	44.1	359.8	103.9	105.9	
591	B59R_087_062e	0.875	0.25	0.875	0.25	0.875	51.5	36.4	-13.9	38.0	330.0	105.9	107.9	
592	B50R_087_062e	0.875	0.25	0.875	0.25	0.875	47.8	30.8	-18.7	36.0	328.6	107.9	109.9	
593	B41Y_087_062e	0.875	0.25	0.875	0.25	0.875	44.1	23.0	-27.1	32.0	311.3	109.9	111.9	
594	R14Y_087_075e	0.875	0.25	0.875	0.25	0.875	52.3	47.1	-36.6	61.4	287.7	111.9	113.9	
595	R31Y_087_075e	0.875	0.25	0.875	0.25	0.875	52.3	47.1	-36.6	61.4	287.7	113.9	115.9	
596	R18Y_087_062e	0.875	0.375	0.875	0.375	0.125	54.9	36.3	28.1	45.9	37.7	115.9	117.9	
597	R00Y_087_062e	0.875	0.375	0.875	0.375	0.25	57.2	32.4	15.4	35.9	25.4	117.9	119.9	
598	R26Y_087_050e	0.875	0.375	0.875	0.375	0.625	37.6	36.0	35.0	34.6	9.8	119.9	121.9	
599	R00Y_087_050e	0.875	0.375	0.875	0.375	0.625	36.0	34.6	35.0	32.1	31.8	121.9	123.9	
600	B61R_087_050e	0.875	0.375	0.875	0.375	0.625	34.4	33.0	35.0	28.8	32.6	123.9	125.9	
601	B61R_087_050e	0.875	0.375	0.875	0.375	0.625	33.0	31.6	35.0	27.9	31.6	125.9	127.9	
602	B40R_100_062e	0.875	0.375	1.0	0.0	0.625	687	319	56.0	25.5	22.0	127.9	129.9	
603	R58Y_087_087e	0.875	0.5	0.0	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	
604	R30Y_087_075e	0.875	0.5	0.125	0.875	0.625	53	60	0.875	0.875	0.125	58.8	66.9	
605	R38Y_087_062e	0.875	0.5	0.25	0.875	0.625	56.2	63	0.875	0.413	25.1	61.4	72.4	
606	R23Y_087_050e	0.875	0.5	0.375	0.875	0.625	64	66	0.875	0.441	33.6	67.7	79.1	
607	R00Y_087_037e	0.875	0.5	0.875	0.375	0.687	390	25.4	62.9	27.0	62.9	36.5	58.8	
608	B65R_087_037e	0.875	0.5	0.875	0.375	0.687	349	25.4	62.9	27.0	62.9	36.5	61.4	
609	B65R_087_037e	0.875	0.5	0.875	0.375	0.687	349	25.4	62.9	27.0	62.9	36.5	64.4	
610	B38R_100_050e	0.875	0.5	1.0	0.0	0.5	0.75	316	63.6	0.5	0.875	0.375	0.625	
611	B38R_100_050e	0.875	0.5	1.0	0.0	0.5	0.75	316	63.6	0.5	0.875	0.375	0.625	
612	R73Y_087_087e	0.875	0.625	0.0	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	
613	R68Y_087_087e	0.875	0.625	0.125	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	
614	R61Y_087_062e	0.875	0.625	0.125	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	
615	R30Y_087_050e	0.875	0.625	0.25	0.875	0.625	60	67	0.875	0.526	25.5	66.4	72.4	
616	R30Y_087_050e	0.875	0.625	0.25	0.875	0.625	60	67	0.875	0.526	25.5	66.4	72.4	
617	R31Y_087_037e	0.875	0.625	0.5	0.875	0.375	687	490	0.875	0.577	0.5	70.3	18.2	
618	R00Y_087_025e	0.875	0.625	0.625	0.875	0.625	625	73.7	16.2	17.9	25.4	35.0	35.0	
619	B00R_087_025e	0.875	0.625	0.75	0.875	0.625	625	73.7	16.2	17.9	25.4	35.0	35.0	
620	B34R_100_037e	0.875	0.625	1.0	0.0	0.375	0.812	311	0.875	0.625	1.0	71.2	13.0	
621	R66Y_087_087e	0.875	0.75	0.0	0.875	0.875	0.437	390	25.4	62.9	27.0	62.9	36.5	
622	R81Y_087_075e	0.875	0.75	0.125	0.875	0.625	56.2	63	0.875	0.625	0.125	68.7	72.4	
623	R81Y_087_062e	0.875	0.75	0.25	0.875	0.625	56.2	63	0.875	0.625	0.125	68.7	72.4	
624	R76Y_087_050e	0.875	0.75	0.375	0.875	0.625	56.2	63	0.875	0.625	0.125	68.7	72.4	
625	R68Y_087_037e	0.875	0.75	0.875	0.375	0.687	71	80	0.875	0.685	0.5	75.0	86.2	
626	R30Y_087_025e	0.875	0.75	0.625	0.875	0.625	625	73.7	16.2	17.9	25.4	35.0	35.0	
627	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	330	0.875	0.712	0.625	76.9	81.4	
628	B50R_087_012e	0.875	0.75	0.875	0.125	0.812	330	0.875	0.712	0.625	76.9	81.4	83.4	
629	B58R_100_02e	0.875	0.75	1.0	0.0	0.25	0.875	0.75	0.875	0.75	0.875	0.625	76.9	81.4
630	Y00G_087_087e	0.875	0.875	0.0	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
631	Y00G_087_075e	0.875	0.875	0.25	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
632	Y00G_087_062e	0.875	0.875	0.375	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
633	Y00G_087_050e	0.875	0.875	0.5	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
634	Y00G_087_037e	0.875	0.875	0.375	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
635	Y00G_087_025e	0.875	0.875	0.5	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
636	Y00G_087_012e	0.875	0.875	0.625	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
637	N00R_087_087e	0.875	0.875	0.625	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
638	N00R_087_075e	0.875	0.875	0.75	0.875	0.756	0.0	74.8	-3.1	76.8	86.2	92.3	92.3	
639	Y11G_100_101e	0.875	1.0	0.0	0.0	0.875	0.921	1.0	0.0	0.875	0.875	1.0	0.0	
640	Y11G_100_101e	0.875	1.0	0.0	0.0	0.875	0.921	1.0	0.0	0.875	0.875	1.0	0.0	
641	Y15G_100_075e	0.875	1.0	0.125	0.0	0.875	0.562	99	0.875	1.0	0.125	86.2	86.2	
642	Y18G_100_062e	0.875	1.0	0.25	0.0	0.875	0.625	99	0.875	1.0	0.25	86.2	86.2	
643	Y21G_100_050e	0.875	1.0	0.375	0.0	0.875	0.687	101	0.875	1.0	0.375	86.2	86.2	
644	Y31G_100_037e	0.875	1.0	0.5	0.0	0.875	0.812	104	0.875	1.0	0.5	86.2	86.2	
645	Y50G_100_025e	0.875	1.0	0.625	0.0	0.875	0.921	109	0.875	1.0	0.625	86.2	86.2	
646	G00R_100_012e	0.875	1.0	0.75	0.0	0.875	1.0	0.875	0.875	1.0	0.75	86.2	86.2	
647	G50R_100_012e	0.875	1.0	1.0	0.0	0.875	1.0	0.875	0.875	1.0	1.0	0.875	0.875	

se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RN15/RN15L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

TUB-prøveplansje RN15; farbetoneplan: $H^* = B00R_6$

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

	n	HIC-Fe	rgb_{-Fe}	icL_{-Fe}	ha_{-Fe}	rgb_{+Fe}	$LabCh^{+}Fe$	$LabCh^{+}Fe$	rgb_{+Fe}	$LabCh^{+}Fe$	$DF^{+}Fe$	ha_{+Fe}	rgb_{+Fe}	$LabCh^{+}Fe$	$LabCh^{+}Fe$
6448	6448	ROXY_100_100e	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	30.9	71.9
6449	6449	R36Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.386	47.7	66.3	31.1	69.6	17.6	66.3	17.6
6450	6450	R26Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	68.1	9.8
6451	6451	R13Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9	70.3	0.9
6452	6452	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	45.2	68.5	-12.7	69.7	349.4
6453	6453	B68R_100_100e	1.0	0.0	0.0	1.0	0.0	0.841	0.0	1.0	0.841	0.0	1.0	45.2	68.5
6454	6454	B61R_100_100e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	41.6	61.0
6455	6455	B55R_100_100e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	38.6	55.0
6456	6456	B50R_100_100e	1.0	0.0	0.0	1.0	0.0	0.407	0.0	1.0	0.407	0.0	1.0	34.8	49.2
6457	6457	R11Y_100_100e	1.0	0.125	0.125	1.0	0.0	0.007	0.0	1.0	0.007	0.0	1.0	47.5	63.3
6458	6458	ROXY_100_087e	1.0	0.125	0.125	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6459	6459	R36Y_100_087e	1.0	0.125	0.125	1.0	0.125	0.562	382	1.0	0.125	0.378	1.0	0.0	0.0
6460	6460	R23Y_100_087e	1.0	0.125	0.125	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6461	6461	ROXY_100_087e	1.0	0.125	0.125	1.0	0.125	0.562	366	1.0	0.125	0.378	1.0	0.0	0.0
6462	6462	B70R_100_087e	1.0	0.125	0.125	1.0	0.125	0.562	355	1.0	0.125	0.378	1.0	0.0	0.0
6463	6463	B63R_100_087e	1.0	0.125	0.125	1.0	0.075	0.562	346	1.0	0.075	0.378	1.0	0.0	0.0
6464	6464	B56R_100_087e	1.0	0.125	0.125	1.0	0.075	0.562	338	1.0	0.075	0.378	1.0	0.0	0.0
6465	6465	B50R_100_087e	1.0	0.125	0.125	1.0	0.075	0.562	330	1.0	0.075	0.378	1.0	0.0	0.0
6466	6466	R23Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.133	0.0	1.0	0.133	0.0	1.0	51.5	54.2
6467	6467	R13Y_100_087e	1.0	0.0	0.0	1.0	0.147	0.125	540	1.0	0.147	0.378	1.0	0.0	0.0
6468	6468	ROXY_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	381	1.0	0.075	0.378	1.0	0.0	0.0
6469	6469	R36Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6470	6470	R18Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	361	1.0	0.075	0.378	1.0	0.0	0.0
6471	6471	ROXY_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	370	1.0	0.075	0.378	1.0	0.0	0.0
6472	6472	B65R_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	349	1.0	0.075	0.378	1.0	0.0	0.0
6473	6473	B57R_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	337	1.0	0.075	0.378	1.0	0.0	0.0
6474	6474	B50R_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	330	1.0	0.075	0.378	1.0	0.0	0.0
6475	6475	R36Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.249	0.0	1.0	0.249	0.0	1.0	55.5	58.2
6476	6476	R26Y_100_087e	1.0	0.0	0.0	1.0	0.0	0.386	0.0	1.0	0.386	0.0	1.0	61.0	64.6
6477	6477	R15Y_100_075e	1.0	0.0	0.0	1.0	0.0	0.538	0.0	1.0	0.538	0.0	1.0	68.1	71.6
6478	6478	R31Y_100_062e	1.0	0.0	0.0	1.0	0.0	0.687	0.0	1.0	0.687	0.0	1.0	74.6	78.2
6479	6479	R11Y_100_062e	1.0	0.0	0.0	1.0	0.0	0.835	0.0	1.0	0.835	0.0	1.0	81.1	84.7
6480	6480	B68R_100_062e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	0.948	0.0	1.0	101.1	104.7
6481	6481	B61R_100_062e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	47.5	50.8
6482	6482	B55R_100_062e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	38.6	55.0
6483	6483	B50R_100_062e	1.0	0.0	0.0	1.0	0.0	0.407	0.0	1.0	0.407	0.0	1.0	34.8	49.2
6484	6484	R11Y_100_062e	1.0	0.0	0.0	1.0	0.0	0.007	0.0	1.0	0.007	0.0	1.0	47.5	63.3
6485	6485	ROXY_100_052e	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	30.9	71.9
6486	6486	R36Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.386	47.7	66.3	31.1	69.6	17.6	66.3	17.6
6487	6487	R26Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	68.1	9.8
6488	6488	R13Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9	70.3	0.9
6489	6489	R00Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	0.948	0.0	1.0	45.2	68.5
6490	6490	B68R_100_052e	1.0	0.0	0.0	1.0	0.0	0.841	0.0	1.0	0.841	0.0	1.0	41.6	61.0
6491	6491	B61R_100_052e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	38.6	55.0
6492	6492	B55R_100_052e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	34.8	49.2
6493	6493	B50R_100_052e	1.0	0.0	0.0	1.0	0.0	0.407	0.0	1.0	0.407	0.0	1.0	47.5	63.3
6494	6494	R23Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.133	0.0	1.0	0.133	0.0	1.0	51.5	54.2
6495	6495	R13Y_100_087e	1.0	0.0	0.0	1.0	0.147	0.125	540	1.0	0.147	0.378	1.0	0.0	0.0
6496	6496	ROXY_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	381	1.0	0.075	0.378	1.0	0.0	0.0
6497	6497	R36Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6498	6498	R18Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	361	1.0	0.075	0.378	1.0	0.0	0.0
6499	6499	ROXY_100_052e	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	30.9	71.9
6500	6500	R26Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.386	47.7	66.3	31.1	69.6	17.6	66.3	17.6
6501	6501	R36Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	68.1	9.8
6502	6502	B68R_100_052e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	0.948	0.0	1.0	45.2	68.5
6503	6503	B61R_100_052e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	38.6	55.0
6504	6504	B55R_100_052e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	34.8	49.2
6505	6505	B50R_100_052e	1.0	0.0	0.0	1.0	0.0	0.407	0.0	1.0	0.407	0.0	1.0	47.5	63.3
6506	6506	R23Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.133	0.0	1.0	0.133	0.0	1.0	51.5	54.2
6507	6507	R13Y_100_087e	1.0	0.0	0.0	1.0	0.147	0.125	540	1.0	0.147	0.378	1.0	0.0	0.0
6508	6508	ROXY_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	381	1.0	0.075	0.378	1.0	0.0	0.0
6509	6509	R36Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6510	6510	R18Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	361	1.0	0.075	0.378	1.0	0.0	0.0
6511	6511	ROXY_100_052e	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	30.9	71.9
6512	6512	R26Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.386	47.7	66.3	31.1	69.6	17.6	66.3	17.6
6513	6513	R36Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	68.1	9.8
6514	6514	B68R_100_052e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	0.948	0.0	1.0	45.2	68.5
6515	6515	B61R_100_052e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	38.6	55.0
6516	6516	B55R_100_052e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	34.8	49.2
6517	6517	B50R_100_052e	1.0	0.0	0.0	1.0	0.0	0.407	0.0	1.0	0.407	0.0	1.0	47.5	63.3
6518	6518	R23Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.133	0.0	1.0	0.133	0.0	1.0	51.5	54.2
6519	6519	R13Y_100_087e	1.0	0.0	0.0	1.0	0.147	0.125	540	1.0	0.147	0.378	1.0	0.0	0.0
6520	6520	ROXY_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	381	1.0	0.075	0.378	1.0	0.0	0.0
6521	6521	R36Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	390	1.0	0.075	0.378	1.0	0.0	0.0
6522	6522	R18Y_100_075e	1.0	0.0	0.0	1.0	0.075	0.562	361	1.0	0.075	0.378	1.0	0.0	0.0
6523	6523	ROXY_100_052e	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	30.9	71.9
6524	6524	R26Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.386	47.7	66.3	31.1	69.6	17.6	66.3	17.6
6525	6525	R36Y_100_052e	1.0	0.0	0.0	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	68.1	9.8
6526	6526	B68R_100_052e	1.0	0.0	0.0	1.0	0.0	0.948	0.0	1.0	0.948	0.0	1.0	45.2	68.5
6527	6527	B61R_100_052e	1.0	0.0	0.0	1.0	0.0	0.661	0.0	1.0	0.661	0.0	1.0	38.6	55.0
6528	6528	B55R_100_052e	1.0	0.0	0.0	1.0	0.0	0.528	0.0	1.0	0.528	0.0	1.0	34.8	

PN150-7N 29/22-E

0122720-10

TUB registrering: 20150701-RN15/RN15L0NA.TXT /.PS
 anvendelse for måling av offsettrykk output, separasjon c

TUB-material: code=rha4ta
(CMYK)

se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.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 RN15; farbetoneplan: $H^*_e = B00R$



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

n	HC ⁺ Fe	rgb ⁺ Fe	irc ⁺ Fe	hs ⁺ Fe	rgb ⁺ Fe	LabCh ⁺ Fe	rgb ⁺ Fe	LabCh ⁺ Fe	rgb ⁺ Fe	LabCh ⁺ Fe	DE ⁺ Fe	hs ⁺ Fe	rgb ⁺ Fe	LabCh ⁺ Fe	0.0	0.0	0.0
972	NW 001a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW 002a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
974	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
975	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
976	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
977	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
978	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
979	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
980	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
981	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
983	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
984	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
985	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
986	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
987	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
988	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
989	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
990	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
992	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
993	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
994	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
995	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
996	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
997	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
998	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
999	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1001	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1002	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1003	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1004	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1005	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1006	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1007	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1008	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1010	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1011	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1012	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1013	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1015	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1016	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1017	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1019	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1020	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1021	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1022	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1023	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1024	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1025	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1026	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1028	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1029	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1030	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1031	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1032	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1033	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1034	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1035	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1037	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1038	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1039	NW 050a ⁺	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1040	NW 062a ⁺	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1041	NW 075a ⁺	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1042	NW 087a ⁺	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1043	NW 100a ⁺	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1044	NW 000a ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW 012a ⁺	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1046	NW 025a ⁺	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1047	NW 037a ⁺	0.375	0.375	0.375	0.375	0.0	0.0										

2N150-7N 32/33-F

5-0133130-F0

TUB registrering: 20150701-RN15/RN15L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/RN15/RN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

TUB-prøveplansje RN15: farbetoneplan: H*=B00Re
farger og fargeavstander, ΔE^*

RN150-7N_33/33-F

5-013320-F0

5-013320-F0

n	H* ₀ Fe	rgb_Fe	LabCh*Fe	h ₀ Fe	rgb_Fe	LabCh*Fe	h ₀ Fe	rgb_Fe	LabCh*Fe	DF*Fe	h ₀ Fe	rgb_Fe	LabCh*Fe
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.1	204.5	0.1	204.5
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	177.8	0.0	177.8
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	61.5	0.0	61.5
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	96.3	0.1	96.3
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	151.6	0.0	151.6
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	242.3	0.0	242.3
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	243.3	0.6	243.3
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.7	240.2	0.7	240.2
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.8	234.3	0.8	234.3
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	235.4	0.6	235.4
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.7	235.2	0.7	235.2
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	231.6	0.0	231.6
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	233.5	0.5	233.5
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.3	225.3	0.3	225.3
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.2	221.2	0.2	221.2
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0	125.8	0.0	125.8
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	92.4	0.0	92.4
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	27.5	0.0	27.5
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	78.4	0.1	78.4
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	96.2	0.5	96.2
1073	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	151.6	0.0	151.6
1074	RO0Y_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	31.4	0.1	31.4
1075	G50B_100_100e	0.0	1.0	1.0	0.5	0.5	0.5	0.5	0.5	53.6	237.9	53.6	237.9
1076	Y00C_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	96.2	11.7	96.2	11.7
1077	B00B_100_100e	0.0	1.0	1.0	0.5	0.5	0.5	0.5	0.5	96.2	239.0	96.2	239.0
1078	B00R_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	24.6	159.4	24.6	159.4
1079	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	74.6	357.5	74.6	357.5

delta E* = 7.6