

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_{-} = B50R_{-}$

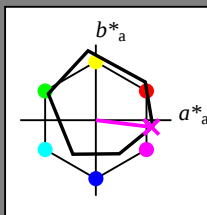
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = B50R_{-}$

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):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

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

1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

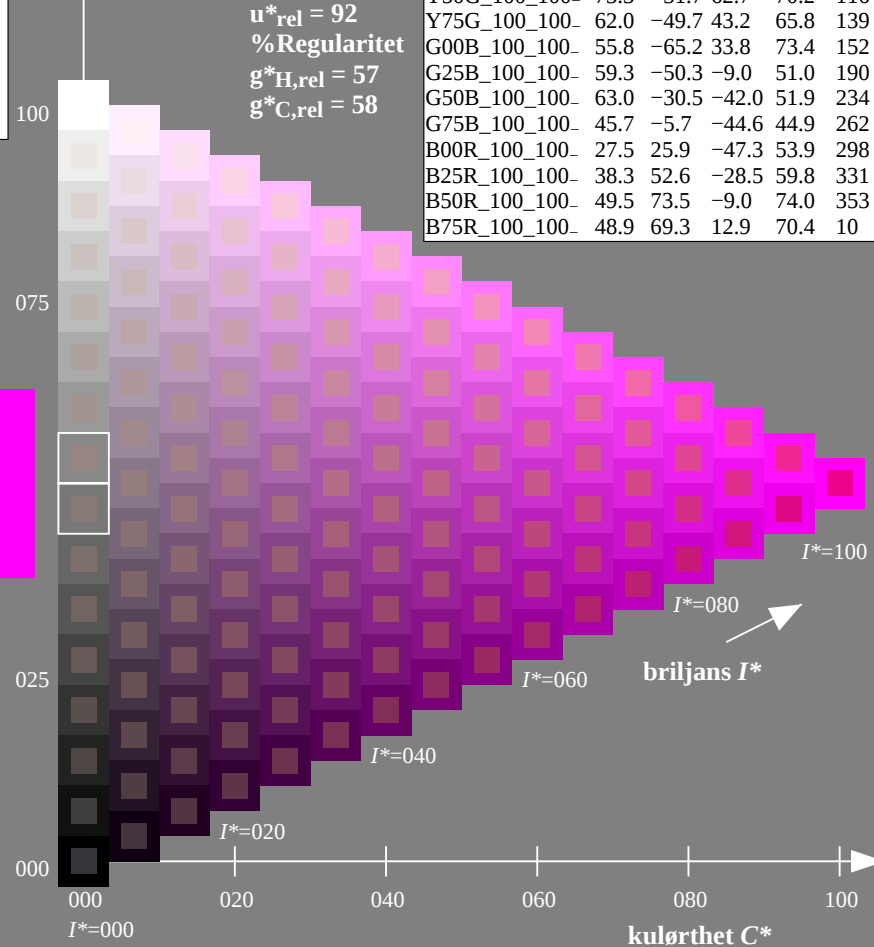
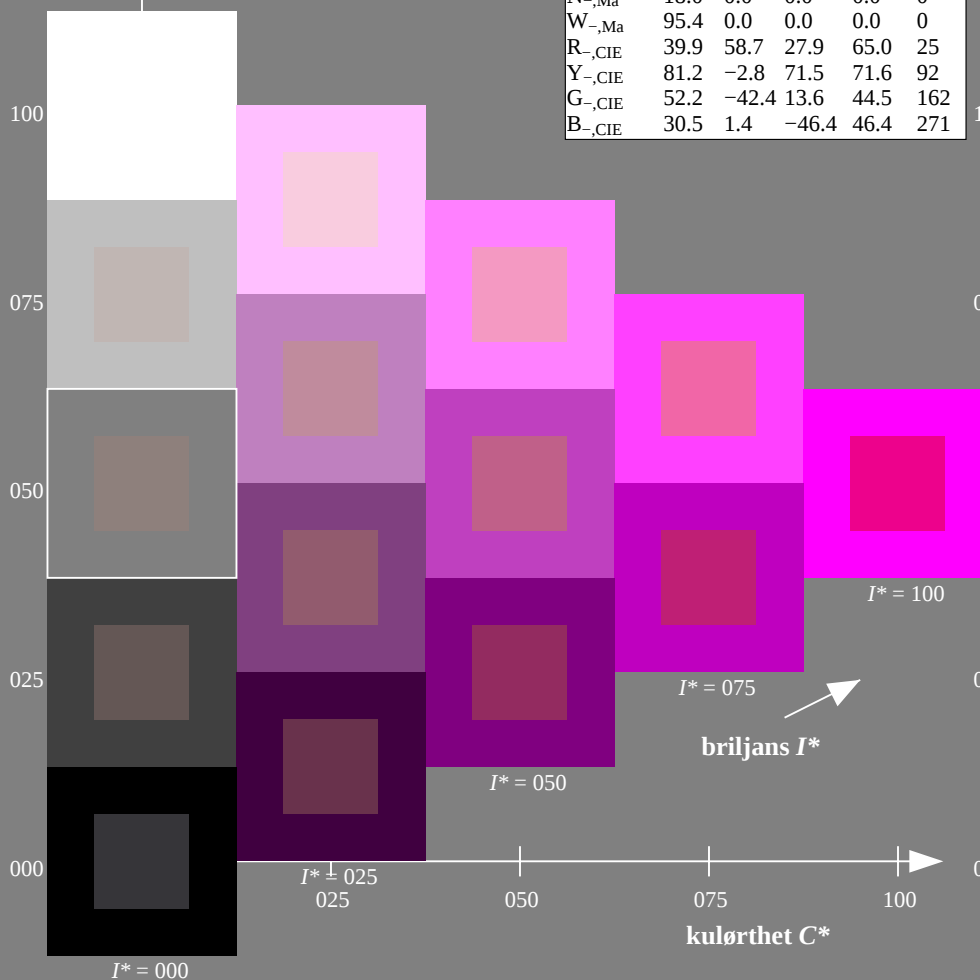
$u^*_{rel} = 92$

%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



se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF> /PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 359/360 = 0.99$

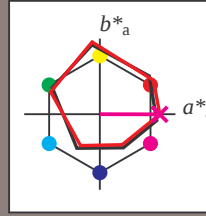
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_d

fargetonetekst for fargene på denne siden:

$H^*_d = B50R_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 46 79 0 79 359

$HIC^*_{d,Ma}$: B50R_100_100_d

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

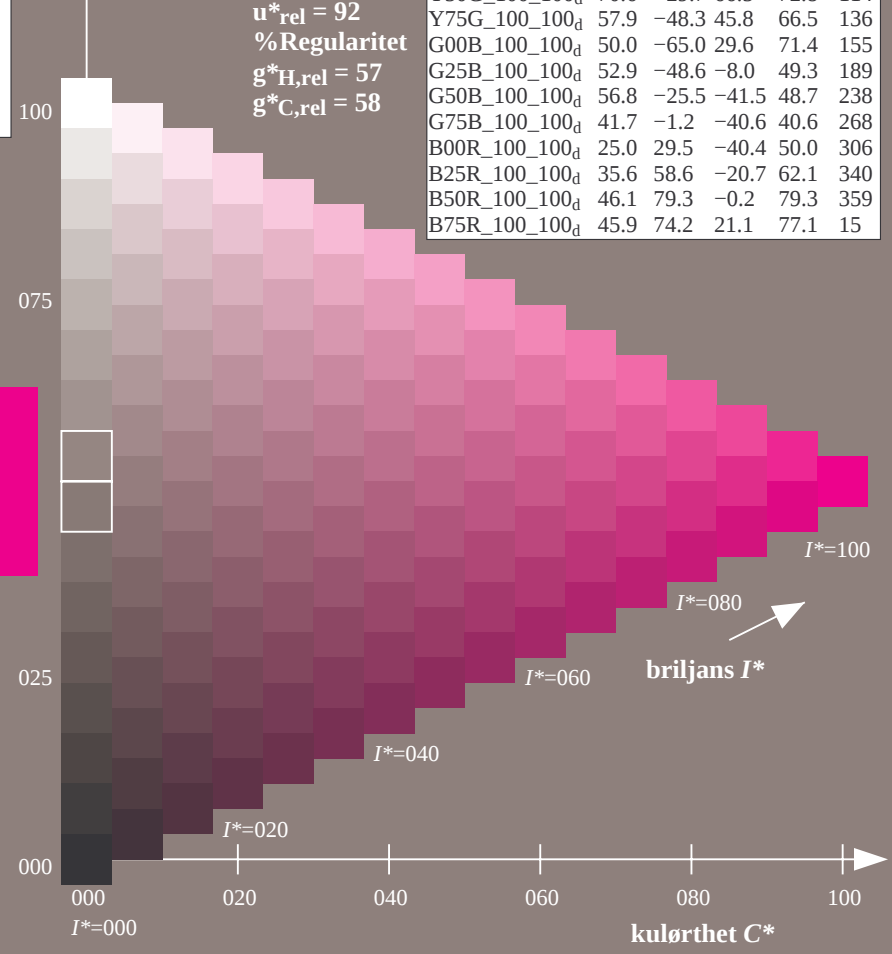
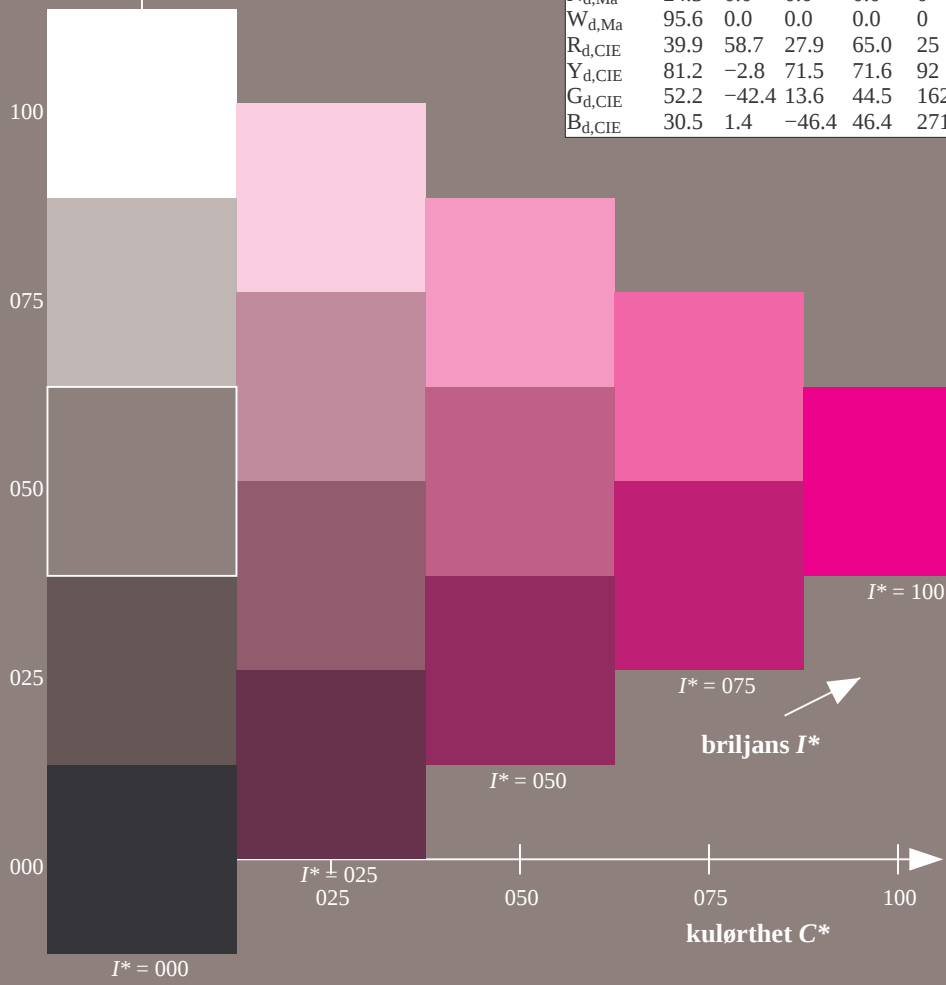
1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

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

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	45.4	70.9	44.8	83.9	32
R25Y_100_100_d	53.0	53.4	54.8	76.5	45
R50Y_100_100_d	64.9	28.9	68.6	74.5	67
R75Y_100_100_d	78.6	4.3	84.7	84.8	87
Y00G_100_100_d	87.8	-10.2	95.4	96.0	96
Y25G_100_100_d	81.2	-17.0	84.3	86.0	101
Y50G_100_100_d	70.6	-29.7	66.5	72.8	114
Y75G_100_100_d	57.9	-48.3	45.8	66.5	136
G00B_100_100_d	50.0	-65.0	29.6	71.4	155
G25B_100_100_d	52.9	-48.6	-8.0	49.3	189
G50B_100_100_d	56.8	-25.5	-41.5	48.7	238
G75B_100_100_d	41.7	-1.2	-40.6	40.6	268
B00R_100_100_d	25.0	29.5	-40.4	50.0	306
B25R_100_100_d	35.6	58.6	-20.7	62.1	340
B50R_100_100_d	46.1	79.3	-0.2	79.3	359
B75R_100_100_d	45.9	74.2	21.1	77.1	15



TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, $cmY0$

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmY0_d$

TUB registrering: 20150701-RN37/RN37L0NP.PDF /PS
TUB-material: code=th4ta
anvendelse for måling av offsettrykk output, separasjon $cmY0$ (CMY0)

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 359/360 = 0.99$

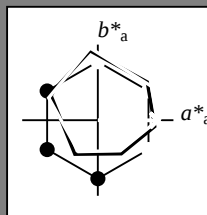
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = B50R_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	45.4	70.9	44.8	83.9	32
Y _d ,Ma	87.8	-10.2	95.4	96.0	96
G _d ,Ma	50.0	-65.0	29.6	71.4	155
C _d ,Ma	56.8	-25.5	-41.5	48.7	238
B _d ,Ma	25.0	29.5	-40.4	50.0	306
M _d ,Ma	46.1	79.3	-0.2	79.3	359
N _d ,Ma	24.3	0.0	0.0	0.0	0
W _d ,Ma	95.6	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 46 79 0 79 359

$HIC^*_{d,Ma}$: B50R_100_100_d

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

1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

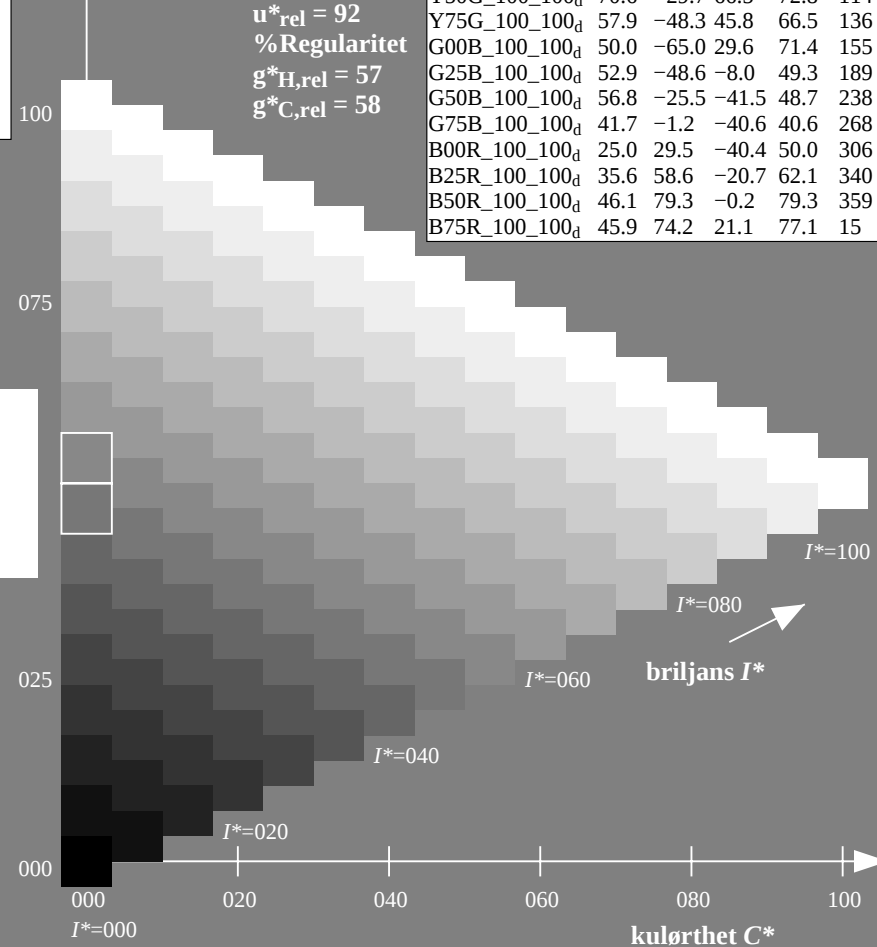
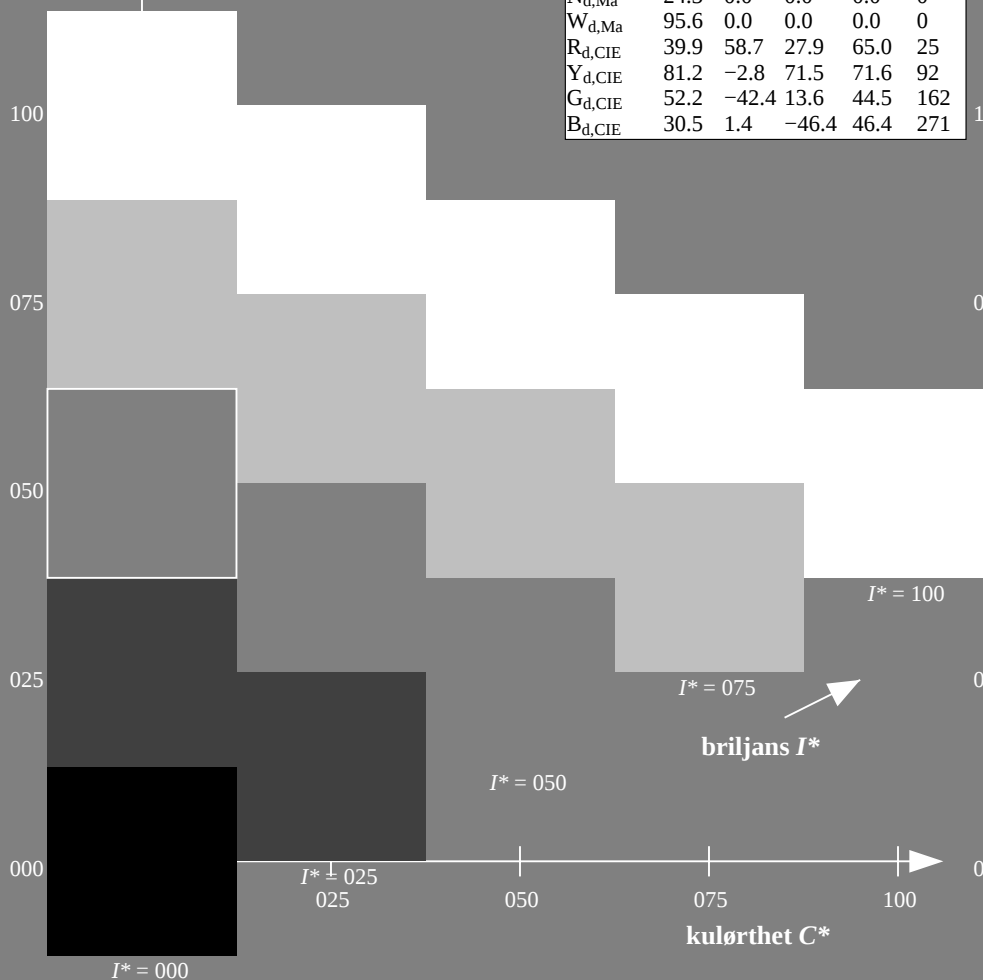
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 359/360 = 0.99$

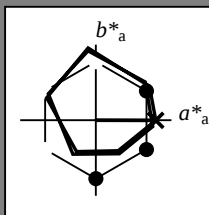
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = B50R_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 46 79 0 79 359

$HIC^*_{d,Ma}$: B50R_100_100_d

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

1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

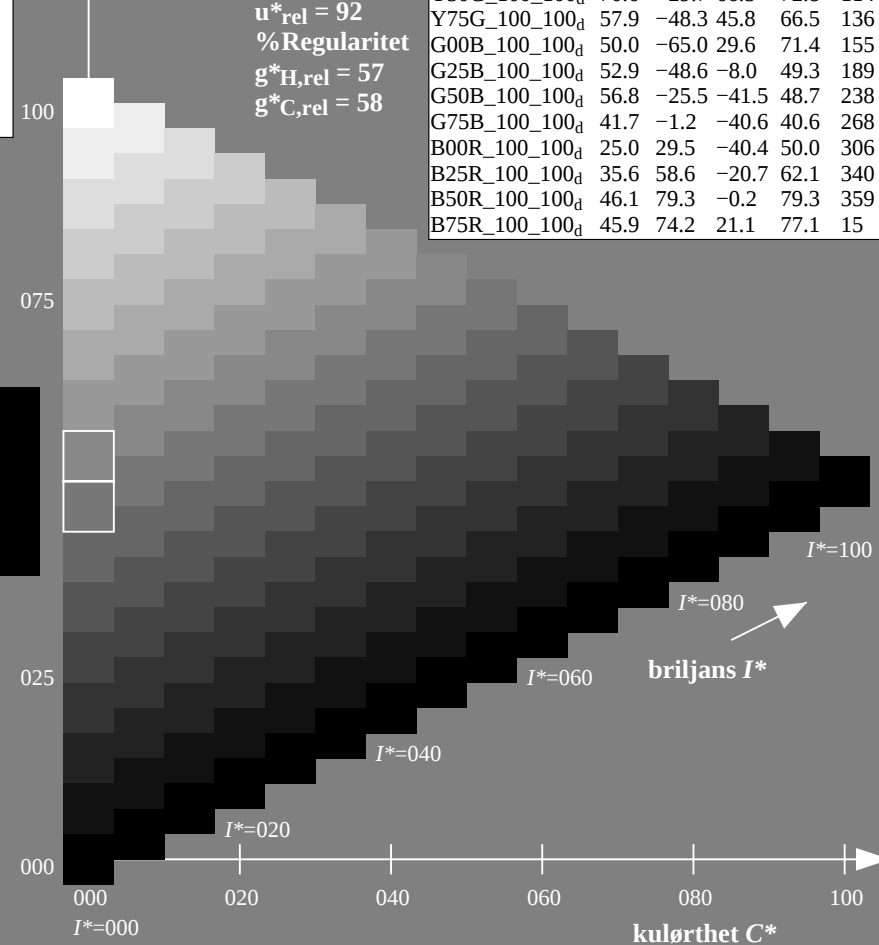
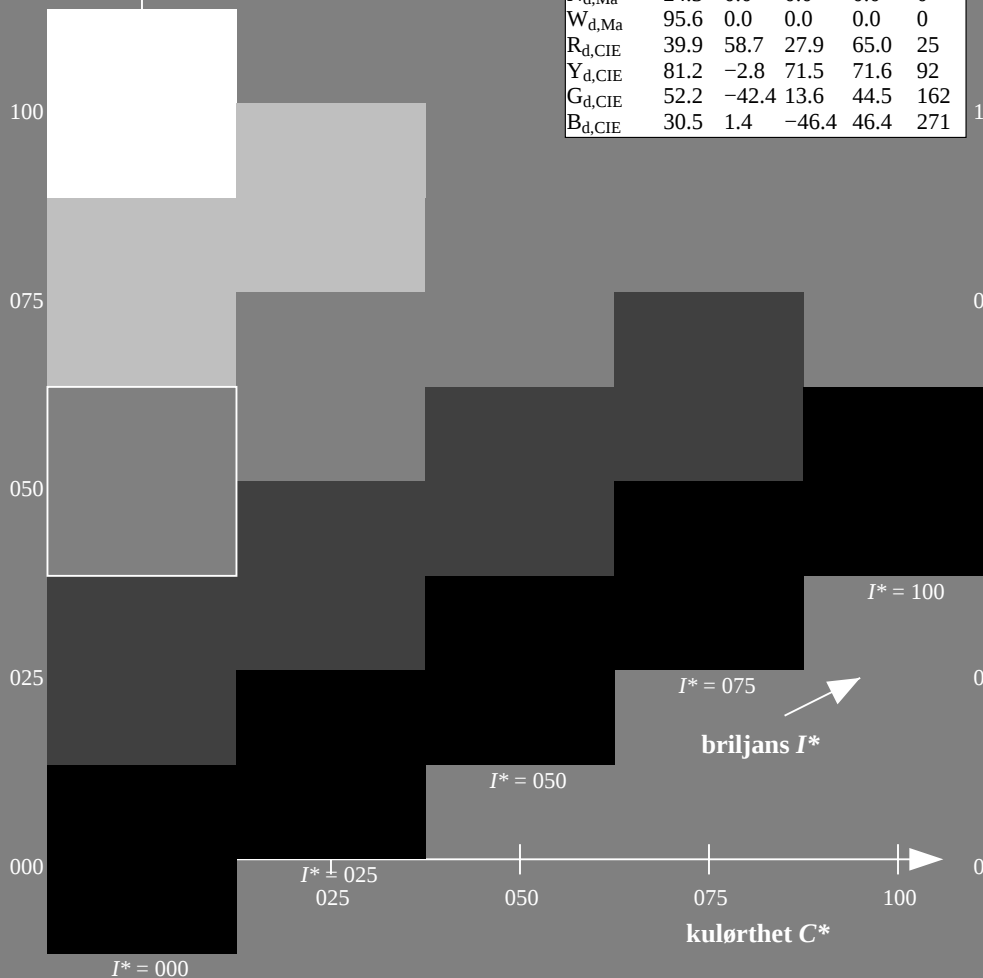
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
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B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cm_y0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til cm_y0_d

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 359/360 = 0.99$

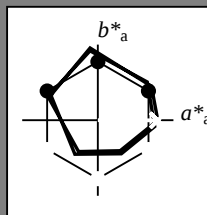
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = B50R_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	45.4	70.9	44.8	83.9	32
Y _d ,Ma	87.8	-10.2	95.4	96.0	96
G _d ,Ma	50.0	-65.0	29.6	71.4	155
C _d ,Ma	56.8	-25.5	-41.5	48.7	238
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N _d ,Ma	24.3	0.0	0.0	0.0	0
W _d ,Ma	95.6	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 46 79 0 79 359

$HIC^*_{d,Ma}$: B50R_100_100_d

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

1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

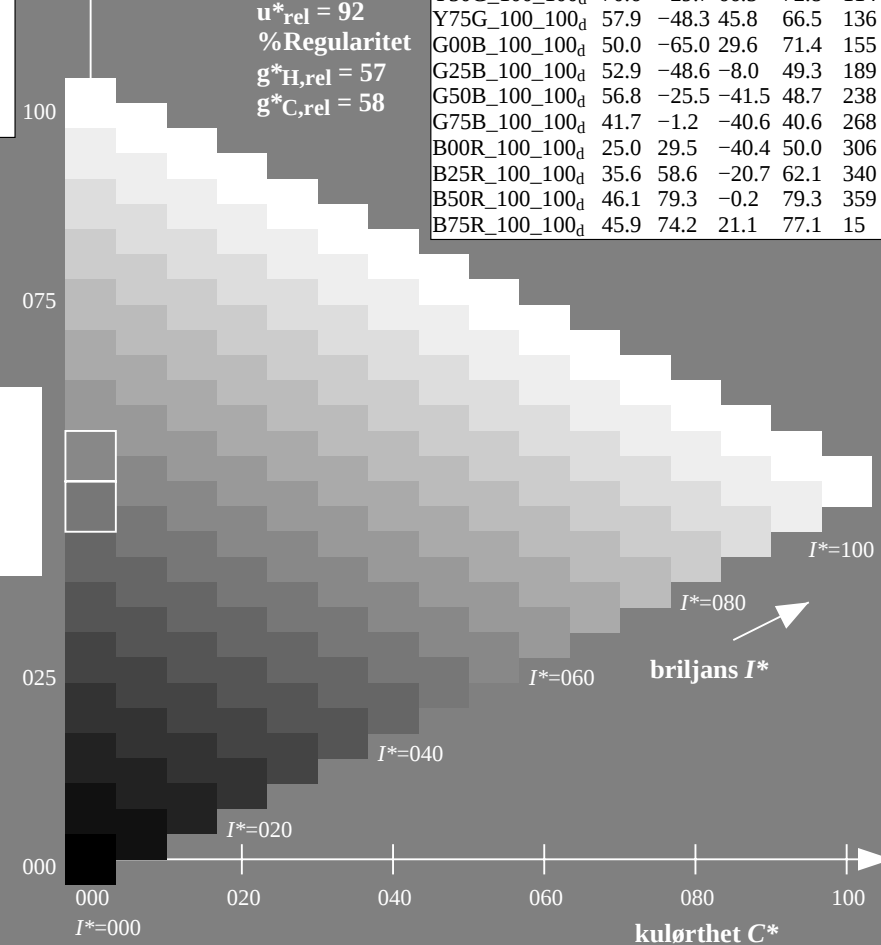
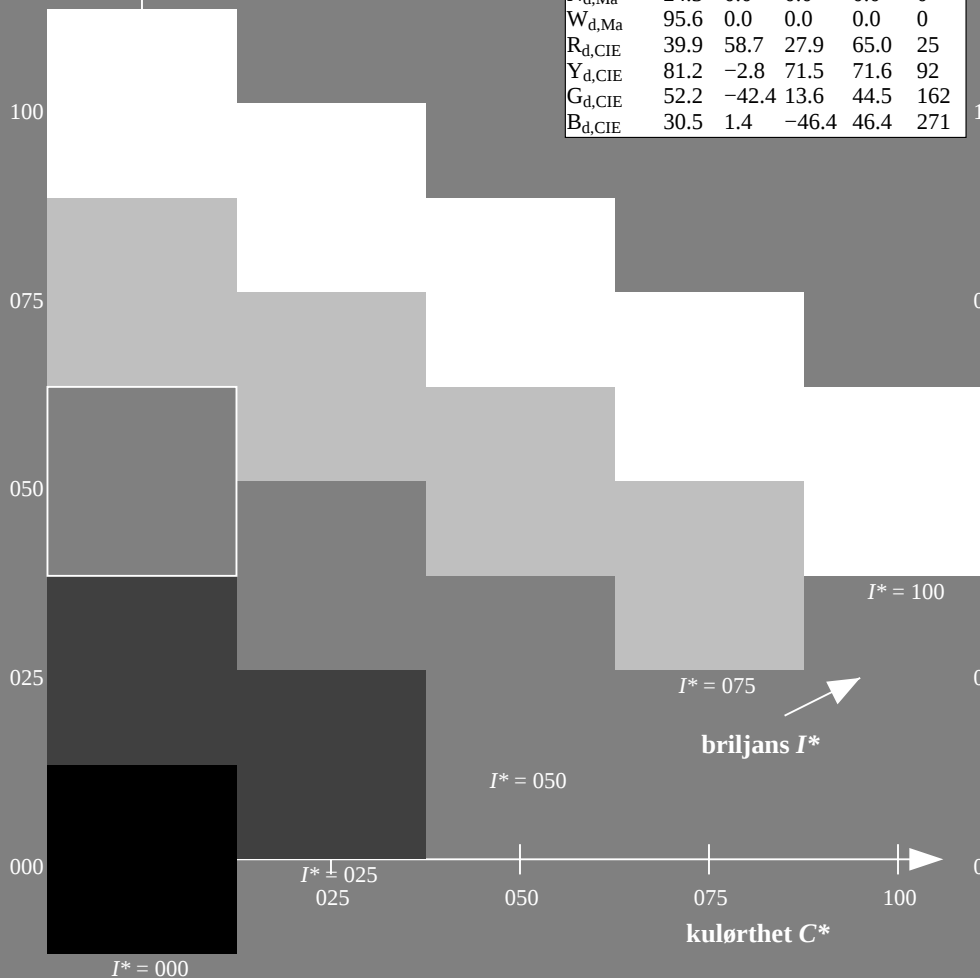
%Regularitet

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

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

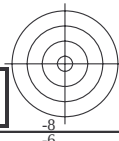
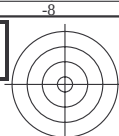
$H^*_d = B50R_d$

ORS20a; adapterte (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
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Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
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B75R_100_100 _d	45.9	74.2	21.1	77.1	15



TUB-prøveplansje RN37; farbetoneplan: $H^*_d = B50R_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$



http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 6/33

5-003531-L0 RN370-70
TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

5-003531-F0 C M Y O L V



se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

C M Y O L V C M Y O L V C M Y O L V C M Y O L V

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

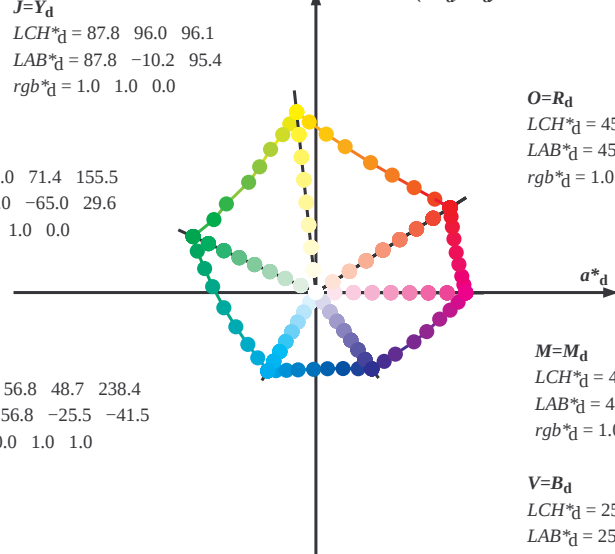
$L=G_d$

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

b^*_d CIELAB (a^*_d, b^*_d)



$O=R_d$

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

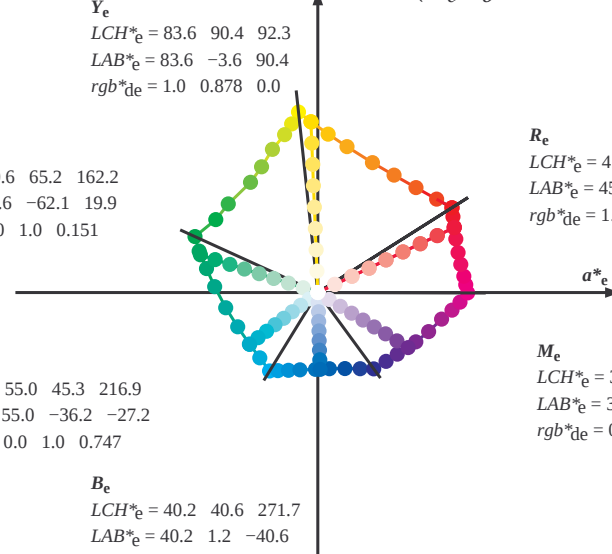
C_e

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

b^*_e CIELAB (a^*_e, b^*_e)



R_e

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

b^*_s CIELAB (a^*_s, b^*_s)

Y_s
 $LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s

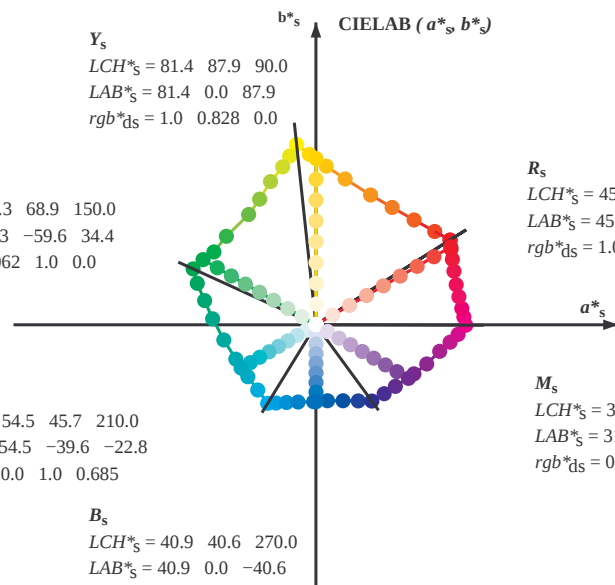
$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

C_s

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$



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

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

$h_{ab,s}, rgb^*_{di}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

5-003631-L0

RN370-70

$LAB^*_{La0}, YN=0\%, XYZ_{Znw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 7/33

5-003631-F0

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* _{dd64M}			LAB* _{dd64M} (x=LabCh)					rgb* _{dsx361M}			LAB* _{dsx361M} (x=LabCh)					rgb* _{dex361M}			LAB* _{dex361M}					rgb* _{ds}			rgb* _{ds}	rgb* _{ds}						
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25			
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33			
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42			
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49			
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58			
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66			
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75			
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83			
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92			
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100			
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109			
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117			
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127			
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135			
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144			
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152			
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162			
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168			
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175			
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182			
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189			
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195			
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203			
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209			
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4																											

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd64M	rgb* ds	rgb* de																						
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	32.3	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25		
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	38.1	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33		
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	46.8	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42		
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	56.9	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49		
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	67.1	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58		
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66		
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	86.2	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75		
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	92.1	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83		
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	96.1	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92		
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	98.8	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100		
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	101.8	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109		
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	107.6	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117		
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	114.0	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127		
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	121.4	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135		
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	135.3	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144		
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	144.4	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152		
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	155.5	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162		
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	160.7	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168		
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	167.7	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175		
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	176.7	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182		
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	189.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189		
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	203.2	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195		
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	217.2	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203		
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	228.3	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209		
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	238.4	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216		
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	242.9	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	249.3	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	256.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	268.2	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	268.2	268.2	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250	278.6	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250		
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	289.6	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258		
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	299.0	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264		
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	306.2	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271		
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	314.7	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278		
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	322.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285		
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	333.3	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292		
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	340.5	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300		
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	347.9	0.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	347.9	347.9	0.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	352.5	0.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	352.5	352.5	0.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	356.1	0.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	356.1	356.1	0.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	359.8	0.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	359.8	359.8	0.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	363.0	0.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	363.0	363.0	0.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	366.4	0.0	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	366.4	366.4	0.0	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	371.1	0.0	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	371.1	371.1	0.0	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	375.9	0.0	0.736	0.0	1																

5-003831-L0

RN370-70

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 9/33

TUB-prøveplansje RN37; farbetoneplan: H*d=B50Rd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

5-003831-F0

TUB registrering: 20150701-RN37/RN37L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=ha4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGCMB_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	1.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.015	0.0	45.9	70.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.036	0.0	46.5	68.6
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.057	0.0	47.1	67.3
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.079	0.0	47.6	65.9
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6	66.9
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5	67.5
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3	68.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	65.4	28.0	69.4
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	66.1	26.9	70.2
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	66.7	25.8	71.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	67.3	24.7	71.8
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	67.9	23.6	72.6
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	68.6	22.4	73.3
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	69.2	21.2	74.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7

5-003931-L0

RN370-70

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 10/33

TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

5-003931-F0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBCM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBCM _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* _{dd361Mi}		LAB* _{ddx361Mi} (x=LabCh)		rgb* _{ds361Mi}		LAB* _{dsx361Mi} (x=LabCh)		rgb* _{dd361Mi}		rgb* _{de361Mi}		LAB* _{dex361Mi} (x=LabCh)		rgb* _{dd361Mi}		rgb* _{dd}		rgb* _{ds}	rgb* _{de}																
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.75	0.0	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	1.0	0.75	0.0						
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.596	0.0	70.5	18.8	75.4	77.7	76	1.0	0.767	0.0	1.0	0.604	0.0	70.9	17.9	75.9	78.0	76	1.0	0.767	0.0						
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.607	0.0	71.1	17.6	76.1	78.1	77	1.0	0.783	0.0	1.0	0.616	0.0	71.6	16.5	76.6	78.4	77	1.0	0.783	0.0						
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.618	0.0	71.7	16.3	76.7	78.5	78	1.0	0.8	0.0	1.0	0.63	0.0	72.4	15.1	77.4	78.9	78	1.0	0.8	0.0						
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.631	0.0	72.4	15.1	77.5	78.9	79	1.0	0.817	0.0	1.0	0.648	0.0	73.2	13.8	78.5	79.7	80	1.0	0.817	0.0						
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.647	0.0	73.2	13.8	78.4	79.6	80	1.0	0.833	0.0	1.0	0.667	0.0	74.1	12.3	79.5	80.5	81	1.0	0.833	0.0						
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.664	0.0	73.9	12.6	79.4	80.4	81	1.0	0.85	0.0	1.0	0.685	0.0	74.9	10.9	80.5	81.3	82	1.0	0.85	0.0						
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.867	0.0	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	1.0	0.867	0.0						
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.697	0.0	75.5	10.0	81.2	81.8	83	1.0	0.883	0.0	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84	1.0	0.883	0.0						
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.713	0.0	76.2	8.6	82.0	82.5	84	1.0	0.9	0.0	1.0	0.74	0.0	77.5	6.4	83.4	83.6	85	1.0	0.9	0.0						
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.729	0.0	77.0	7.2	82.9	83.2	85	1.0	0.917	0.0	1.0	0.76	0.0	78.4	4.8	84.4	84.6	86	1.0	0.917	0.0						
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.746	0.0	77.7	5.9	83.7	83.9	86	1.0	0.933	0.0	1.0	0.784	0.0	79.4	3.2	85.7	85.7	87	1.0	0.933	0.0						
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.766	0.0	78.6	4.4	84.7	84.8	87	1.0	0.95	0.0	1.0	0.807	0.0	80.5	1.6	86.9	86.9	88	1.0	0.95	0.0						
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.787	0.0	79.6	3.0	85.8	85.9	88	1.0	0.967	0.0	1.0	0.831	0.0	81.5	0.0	88.1	88.1	90	1.0	0.967	0.0						
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.808	0.0	80.5	1.5	86.9	86.9	89	1.0	0.983	0.0	1.0	0.854	0.0	82.6	-1.8	89.2	89.3	91	1.0	0.983	0.0						
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	Y _d	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	Y _s	1.0	1.0	0.0	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	Y _c	1.0	1.0	0.0			
96	91	93	0.983		1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.85	0.0	82.4	-1.5	89.0	89.0	91	0.983	1.0	0.0	1.0	0.916	0.0	84.9	-5.5	92.0	92.2	93	0.983	1.0	0.0					
96	92	94	0.966		1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871	0.0	83.3	-3.0	90.0	90.1	92	0.967	1.0	0.0	1.0	0.953	0.0	86.2	-7.5	93.6	93.9	94	0.967	1.0	0.0					
97	93	95	0.95		1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901	0.0	84.4	-4.7	91.4	91.5	93	0.95	1.0	0.0	1.0	0.99	0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0	0.0					
97	94	96	0.933		1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0	85.5	-6.4	92.7	93.0	94	0.933	1.0	0.0	1.0	0.961	1.0	0.0	86.7	-11.3	93.6	94.3	96	0.933	1.0	0.0				
97	95	98	0.916		1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965	0.0	86.6	-8.1	94.1	94.4	95	0.917	1.0	0.0	1.0	0.907	1.0	0.0	85.3	-12.9	90.9	91.8	98	0.917	1.0	0.0				
98	96	99	0.9		1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997	0.0	87.7	-9.9	95.4	95.9	96	0.9	1.0	0.0	1.0	0.856	1.0	0.0	83.8	-14.4	88.4	89.6	99	0.9	1.0	0.0				
98	97	100	0.883		1.0	0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.883	1.0	0.0	1.0	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	0.883	1.0	0.0				
99	98	101	0.866		1.0	0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0	0.0	85.4	-12.7	91.2	92.1	98	0.867	1.0	0.0	1.0	0.759	1.0	0.0	81.0	-17.2	84.0	85.7	101	0.867	1.0	0.0				
99	99	102	0.85		1.0	0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0	0.0	84.2	-14.0	89.0	90.1	99	0.85	1.0	0.0	1.0	0.729	1.0	0.0	79.9	-18.6	82.3	84.4	102	0.85	1.0	0.0				
99	100	103	0.833		1.0	0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0	0.0	83.0	-15.3	87.1	88.5	100	0.833	1.0	0.0	1.0	0.704	1.0	0.0	78.8	-20.0	80.8	83.2	103	0.833	1.0	0.0				
100	101	105	0.816		1.0	0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0	0.0	81.8	-16.5	85.2	86.8	101	0.817	1.0	0.0	1.0	0.679	1.0	0.0	77.7	-21.3	79.2	82.0	105	0.817	1.0	0.0				
100	102	106	0.8		1.0	0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0	0.0	80.6	-17.6	83.4	85.2	102	0.8	1.0	0.0	1.0	0.654	1.0	0.0	76.6	-22.6	77.6	80.8	106	0.8	1.0	0.0				
101	103	107	0.783		1.0	0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0	0.0	79.7	-18.8	82.0	84.2	103	0.783	1.0	0.0	1.0	0.628	1.0	0.0	75.5	-23.8	76.0	79.6	107	0.783	1.0	0.0				
101	104	108	0.766		1.0	0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0	0.0	78.7	-20.0	80.7	83.2	104	0.767	1.0	0.0	1.0	0.605	1.0	0.0	74.6	-25.0	74.3	78.4	108	0.767	1.0	0.0				
101	105	109	0.75		1.0	0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.75	1.0	0.0	1.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	0.75	1.0	0.0				
102	106	110	0.733		1.0	0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0	0.0	76.8	-22.3	78.0	81.1	106	0.733	1.0	0.0	1.0	0.56	1.0	0.0	72.9	-27.1	71.0	76.1	110	0.733	1.0	0.0				
103	107	112	0.716		1.0	0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0	0.0	75.9	-23.3	76.6	80.1	107	0.717	1.0																	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Target value in upper half of color space										Target value in lower half of color space										Target value in center of color space												
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}																
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.																											

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene $RYGCBM$: $h_{ab} = 22.3, 96.1, 155.5, 228.4, 206.2, 350.8$; seks fargetonevinkler til elementfargene $RYGCBM$: $h_{ab} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler til apparatargene KFGCBM ₆ : $h_{ab,d}$, $h_{ab,s}$, $h_{ab,e}$, $h_{ab,c}$, $h_{ab,f}$, $h_{ab,g}$, $h_{ab,h}$, $h_{ab,i}$, $h_{ab,j}$, $h_{ab,k}$, $h_{ab,l}$, $h_{ab,m}$, $h_{ab,n}$, $h_{ab,o}$, $h_{ab,p}$, $h_{ab,q}$, $h_{ab,r}$, $h_{ab,s}$, $h_{ab,t}$, $h_{ab,u}$, $h_{ab,v}$, $h_{ab,w}$, $h_{ab,x}$, $h_{ab,y}$, $h_{ab,z}$, $h_{ab,1}$, $h_{ab,2}$, $h_{ab,3}$, $h_{ab,4}$, $h_{ab,5}$, $h_{ab,6}$, $h_{ab,7}$, $h_{ab,8}$, $h_{ab,9}$, $h_{ab,10}$, $h_{ab,11}$, $h_{ab,12}$, $h_{ab,13}$, $h_{ab,14}$, $h_{ab,15}$, $h_{ab,16}$, $h_{ab,17}$, $h_{ab,18}$, $h_{ab,19}$, $h_{ab,20}$, $h_{ab,21}$, $h_{ab,22}$, $h_{ab,23}$, $h_{ab,24}$, $h_{ab,25}$, $h_{ab,26}$, $h_{ab,27}$, $h_{ab,28}$, $h_{ab,29}$, $h_{ab,30}$, $h_{ab,31}$, $h_{ab,32}$, $h_{ab,33}$, $h_{ab,34}$, $h_{ab,35}$, $h_{ab,36}$, $h_{ab,37}$, $h_{ab,38}$, $h_{ab,39}$, $h_{ab,40}$, $h_{ab,41}$, $h_{ab,42}$, $h_{ab,43}$, $h_{ab,44}$, $h_{ab,45}$, $h_{ab,46}$, $h_{ab,47}$, $h_{ab,48}$, $h_{ab,49}$, $h_{ab,50}$, $h_{ab,51}$, $h_{ab,52}$, $h_{ab,53}$, $h_{ab,54}$, $h_{ab,55}$, $h_{ab,56}$, $h_{ab,57}$, $h_{ab,58}$, $h_{ab,59}$, $h_{ab,60}$, $h_{ab,61}$, $h_{ab,62}$, $h_{ab,63}$, $h_{ab,64}$, $h_{ab,65}$, $h_{ab,66}$, $h_{ab,67}$, $h_{ab,68}$, $h_{ab,69}$, $h_{ab,70}$, $h_{ab,71}$, $h_{ab,72}$, $h_{ab,73}$, $h_{ab,74}$, $h_{ab,75}$, $h_{ab,76}$, $h_{ab,77}$, $h_{ab,78}$, $h_{ab,79}$, $h_{ab,80}$, $h_{ab,81}$, $h_{ab,82}$, $h_{ab,83}$, $h_{ab,84}$, $h_{ab,85}$, $h_{ab,86}$, $h_{ab,87}$, $h_{ab,88}$, $h_{ab,89}$, $h_{ab,90}$, $h_{ab,91}$, $h_{ab,92}$, $h_{ab,93}$, $h_{ab,94}$, $h_{ab,95}$, $h_{ab,96}$, $h_{ab,97}$, $h_{ab,98}$, $h_{ab,99}$, $h_{ab,100}$, $h_{ab,101}$, $h_{ab,102}$, $h_{ab,103}$, $h_{ab,104}$, $h_{ab,105}$, $h_{ab,106}$, $h_{ab,107}$, $h_{ab,108}$, $h_{ab,109}$, $h_{ab,110}$, $h_{ab,111}$, $h_{ab,112}$, $h_{ab,113}$, $h_{ab,114}$, $h_{ab,115}$, $h_{ab,116}$, $h_{ab,117}$, $h_{ab,118}$, $h_{ab,119}$, $h_{ab,120}$, $h_{ab,121}$, $h_{ab,122}$, $h_{ab,123}$, $h_{ab,124}$, $h_{ab,125}$, $h_{ab,126}$, $h_{ab,127}$, $h_{ab,128}$, $h_{ab,129}$, $h_{ab,130}$, $h_{ab,131}$, $h_{ab,132}$, $h_{ab,133}$, $h_{ab,134}$, $h_{ab,135}$, $h_{ab,136}$, $h_{ab,137}$, $h_{ab,138}$, $h_{ab,139}$, $h_{ab,140}$, $h_{ab,141}$, $h_{ab,142}$, $h_{ab,143}$, $h_{ab,144}$, $h_{ab,145}$, $h_{ab,146}$, $h_{ab,147}$, $h_{ab,148}$, $h_{ab,149}$, $h_{ab,150}$, $h_{ab,151}$, $h_{ab,152}$, $h_{ab,153}$, $h_{ab,154}$, $h_{ab,155}$, $h_{ab,156}$, $h_{ab,157}$, $h_{ab,158}$, $h_{ab,159}$, $h_{ab,160}$, $h_{ab,161}$, $h_{ab,162}$, $h_{ab,163}$, $h_{ab,164}$, $h_{ab,165}$, $h_{ab,166}$, $h_{ab,167}$, $h_{ab,168}$, $h_{ab,169}$, $h_{ab,170}$, $h_{ab,171}$, $h_{ab,172}$, $h_{ab,173}$, $h_{ab,174}$, $h_{ab,175}$, $h_{ab,176}$, $h_{ab,177}$, $h_{ab,178}$, $h_{ab,179}$, $h_{ab,180}$, $h_{ab,181}$, $h_{ab,182}$, $h_{ab,183}$, $h_{ab,184}$, $h_{ab,185}$, $h_{ab,186}$, $h_{ab,187}$, $h_{ab,188}$, $h_{ab,189}$, $h_{ab,190}$, $h_{ab,191}$, $h_{ab,192}$, $h_{ab,193}$, $h_{ab,194}$, $h_{ab,195}$, $h_{ab,196}$, $h_{ab,197}$, $h_{ab,198}$, $h_{ab,199}$, $h_{ab,200}$, $h_{ab,201}$, $h_{ab,202}$, $h_{ab,203}$, $h_{ab,204}$, $h_{ab,205}$, $h_{ab,206}$, $h_{ab,207}$, $h_{ab,208}$, $h_{ab,209}$, $h_{ab,210}$, $h_{ab,211}$, $h_{ab,212}$, $h_{ab,213}$, $h_{ab,214}$, $h_{ab,215}$, $h_{ab,216}$, $h_{ab,217}$, $h_{ab,218}$, $h_{ab,219}$, $h_{ab,220}$, $h_{ab,221}$, $h_{ab,222}$, $h_{ab,223}$, $h_{ab,224}$, $h_{ab,225}$, $h_{ab,226}$, $h_{ab,227}$, $h_{ab,228}$, $h_{ab,229}$, $h_{ab,230}$, $h_{ab,231}$, $h_{ab,232}$, $h_{ab,233}$, $h_{ab,234}$, $h_{ab,235}$, $h_{ab,236}$, $h_{ab,237}$, $h_{ab,238}$, $h_{ab,239}$, $h_{ab,240}$, $h_{ab,241}$, $h_{ab,242}$, $h_{ab,243}$, $h_{ab,244}$, $h_{ab,245}$, $h_{ab,246}$, $h_{ab,247}$, $h_{ab,248}$, $h_{ab,249}$, $h_{ab,250}$, $h_{ab,251}$, $h_{ab,252}$, $h_{ab,253}$, $h_{ab,254}$, $h_{ab,255}$, $h_{ab,256}$, $h_{ab,257}$, $h_{ab,258}$, $h_{ab,259}$, $h_{ab,260}$, $h_{ab,261}$, $h_{ab,262}$, $h_{ab,263}$, $h_{ab,264}$, $h_{ab,265}$, $h_{ab,266}$, $h_{ab,267}$, $h_{ab,268}$, $h_{ab,269}$, $h_{ab,270}$, $h_{ab,271}$, $h_{ab,272}$, $h_{ab,273}$, $h_{ab,274}$, $h_{ab,275}$, $h_{ab,276}$, $h_{ab,277}$, $h_{ab,278}$, $h_{ab,279}$, $h_{ab,280}$, $h_{ab,281}$, $h_{ab,282}$, $h_{ab,283}$, $h_{ab,284}$, $h_{ab,285}$, $h_{ab,286}$, $h_{ab,287}$, $h_{ab,288}$, $h_{ab,289}$, $h_{ab,290}$, $h_{ab,291}$, $h_{ab,292}$, $h_{ab,293}$, $h_{ab,294}$, $h_{ab,295}$, $h_{ab,296}$, $h_{ab,297}$, $h_{ab,298}$, $h_{ab,299}$, $h_{ab,300}$, $h_{ab,301}$, $h_{ab,3$									
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5-0031231-L0	RN370-70	LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0
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TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 13/33

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGCMB_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239	0.0	0.983	1.0
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239	0.0	0.966	1.0
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240	0.0	0.95	1.0
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240	0.0	0.933	1.0
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241	0.0	0.916	1.0
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242	0.0	0.9	1.0
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242	0.0	0.883	1.0
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243	0.0	0.866	1.0
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244	0.0	0.85	1.0
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245	0.0	0.833	1.0
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245	0.0	0.816	1.0
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246	0.0	0.8	1.0
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247	0.0	0.783	1.0
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248	0.0	0.766	1.0
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249	0.0	0.75	1.0
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250	0.0	0.733	1.0
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251	0.0	0.716	1.0
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252	0.0	0.7	1.0
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253	0.0	0.683	1.0
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254	0.0	0.666	1.0
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255	0.0	0.65	1.0
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256	0.0	0.633	1.0
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257	0.0	0.616	1.0
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259	0.0	0.6	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260	0.0	0.583	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262	0.0	0.566	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263	0.0	0.55	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265	0.0	0.533	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266	0.0	0.516	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268	0.0	0.5	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269	0.0	0.483	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271	0.0	0.466	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272	0.0	0.45	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273	0.0	0.433	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275	0.0	0.416	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276	0.0	0.4	1.0
277	247	250	0.0	0.383	1.0	37.6	5.6	-40.3	40.7	277	0.0	0.383	1.0
279	248	251	0.0	0.366	1.0	37.0	6.6	-40.2	40.8	279	0.0	0.366	1.0
280	249	252	0.0	0.35	1.0	36.4	7.7	-40.3	41.1	280	0.0	0.35	1.0
282	250	253	0.0	0.333	1.0	35.8	8.8	-40.4	41.3	282	0.0	0.333	1.0
283	251	254	0.0	0.316	1.0	35.2	9.9	-40.4	41.6	283	0.0	0.316	1.0
285	252	255	0.0	0.3	1.0	34.6	11.0	-40.4	41.9	285	0.0	0.3	1.0
286	253	256	0.0	0.283	1.0	34.0	12.1	-40.3	42.1	286	0.0	0.283	1.0
288	254	257	0.0	0.266	1.0	33.4	13.2	-40.3	42.4	288	0.0	0.266	1.0
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25	1.0

5-0031331-L0 RN370-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 14/33

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBCM: $h_{ab} = -22.3, 96.1, 155.5, 228.4, 206.2, 350.8$; seks fargetonevinkler til elementfargene RYGBCM: $h_{ab} = -25.5, 92.2, 162.2, 217.0, 271.7, 328.6$

seks largeste vinkler i apparatlagene K10CBm _q : $\hat{h}_{ab,d}$, $\hat{h}_{ab,s}$, $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$, $\hat{h}_{ab,e}$ = 23.3, 32.3, 16.2, 21.7, 21.7, 32.6										seks largeste vinkler i elementlagene K10CBm _e : $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$, $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$										seks largeste vinkler i elementlagene K10CBm _e : $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$, $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$										seks largeste vinkler i elementlagene K10CBm _e : $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$, $\hat{h}_{ab,e}$, $\hat{h}_{ab,b}$, $\hat{h}_{ab,c}$									
$\hat{h}_{ab,d}$	$\hat{h}_{ab,s}$	$\hat{h}_{ab,e}$	rgb^* dd361M	LAB^* dex361M (x=LabCh)	rgb^* ds361M	LAB^* dss361M (x=LabCh)	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi	rgb^* dd361Mi	LAB^* dss361Mi	rgb^* de361Mi	LAB^* dss361Mi					
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0							
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0							
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0							
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0							
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0							
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0							
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0							
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0							
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0							
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0							
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0							
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0							
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0							
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0							
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0							
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	B_d 0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	B_s 0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	B_e 0.0	0.0	1.0							
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0							
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0							
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0							
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0							
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0							
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0							
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0							
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0							
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0							
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0							
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0							
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0							
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0							
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0							
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0							
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0							
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0							
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0							
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0							
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0							
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0							
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7																														

5-0031431-L0	RN370-70	LAB*la0, YN=0%, XYZZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0
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TUB-prøveplansje RN37; farbetoneplan: $H^*_d=B50R_d$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 15/33

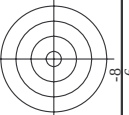
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM _c : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																										
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi													
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	45.9	76.8	10.3	77.5	367
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	45.9	76.2	12.8	77.2	369
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	46.0	75.5	15.2	77.1	371
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	45.9	75.0	17.8	77.1	373
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	45.9	74.4	20.3	77.1	375
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	45.8	73.9	23.1	77.4	377
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	45.8	73.4	25.9	77.9	379
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	45.8	72.9	28.7	78.4	381
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	45.7	72.6	31.2	79.1	383
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	45.6	72.3	33.8	79.8	385
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	45.6	72.0	36.1	80.5	386
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	45.5	71.7	38.2	81.3	388
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	45.5	71.4	40.4	82.1	389
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390	1.0	0.0	0.238	45.6	72.1	35.2	80.3	386	1.0	0.0	0.067	45.5	71.2	42.3	82.8	390
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391	1.0	0.0	0.204	45.6	72.0	36.7	80.8	387	1.0	0.0	0.05	45.5	71.1	42.9	83.1	391
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391</																

5-0031631-L0 RN370-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

TUB-prøveplansje RN37; farbetoneplan: H*d=B50Rd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

output: Offset standard print; separation cmy0*, D65, side 17/33



TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

50R_d[illegible]

TUB registrering: 20150701-RN37/RN37L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon c

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

TUB-prøveplansje RN37; farbetoneplan: H*d=B50Rd

anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

<http://130.149.60.45/~farbmatrik/RN37/RN37L0NP.PDF> /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0d*

TUB-prøveplansie RN37; farbetoneplan: H_d^{*}=B50R

If

1

[illegible]

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

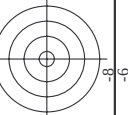
TUB-prøveplansje RN37; farbetoneplan: H_d*=B50R_d

se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33
http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF /PS; overføring output

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0*_d

[illegible]



TUB-material: code=rha4ta

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

[illegible]

<http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

input: *rgb/cmyk* -> *rgbd*
output: overføring til *cmy0d*

TUB-prøveplansje RN37; farbetoneplan: H*d=B50Rd
farger og fargeavstander, ΔE^*

n	HIC*Fd	rgb_Fd	hsl_Fd	LabCH_Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsl*Fd	rgb*Nd	LabCH*Nd
891	NW_100d	1.0	1.0	95.6	1.0	95.6	0.1	360	1.0	95.6
892	B50R_100.012d	1.0	0.125	93.7	1.0	93.7	0.1	360	1.0	93.7
893	B50R_100.025d	1.0	0.25	91.8	1.0	91.8	0.1	360	1.0	91.8
894	B50R_100.037d	1.0	0.375	89.8	1.0	89.8	0.1	360	1.0	89.8
895	B50R_100.050d	1.0	0.5	87.9	1.0	87.9	0.1	360	1.0	87.9
896	B50R_100.062d	1.0	0.625	86.0	1.0	86.0	0.1	360	1.0	86.0
897	B50R_100.075d	1.0	0.75	84.1	1.0	84.1	0.1	360	1.0	84.1
898	B50R_100.087d	1.0	0.875	82.2	1.0	82.2	0.1	360	1.0	82.2
899	B50R_100.100d	1.0	1.0	80.3	1.0	80.3	0.1	360	1.0	80.3
900	B50R_100.112d	1.0	0.125	78.4	1.0	78.4	0.1	360	1.0	78.4
901	NW_075d	0.75	1.0	87.9	0.75	87.9	0.1	360	0.75	87.9
902	B50R_087.012d	0.875	0.125	86.0	0.875	86.0	0.1	360	0.875	86.0
903	B50R_087.025d	0.875	0.25	84.1	0.875	84.1	0.1	360	0.875	84.1
904	B50R_087.037d	0.875	0.375	82.2	0.875	82.2	0.1	360	0.875	82.2
905	B50R_087.050d	0.875	0.5	80.3	0.875	80.3	0.1	360	0.875	80.3
906	B50R_087.062d	0.875	0.625	78.4	0.875	78.4	0.1	360	0.875	78.4
907	B50R_087.075d	0.875	0.75	76.5	0.875	76.5	0.1	360	0.875	76.5
908	B50R_087.087d	0.875	0.875	74.6	0.875	74.6	0.1	360	0.875	74.6
909	B50R_087.100d	0.875	1.0	72.7	0.875	72.7	0.1	360	0.875	72.7
910	B50R_087.112d	0.875	0.125	70.8	0.875	70.8	0.1	360	0.875	70.8
911	NW_050d	0.5	1.0	87.9	0.5	87.9	0.1	360	0.5	87.9
912	B50R_075.012d	0.75	0.125	86.0	0.75	86.0	0.1	360	0.75	86.0
913	B50R_075.025d	0.75	0.25	84.1	0.75	84.1	0.1	360	0.75	84.1
914	B50R_075.037d	0.75	0.375	82.2	0.75	82.2	0.1	360	0.75	82.2
915	B50R_075.050d	0.75	0.5	80.3	0.75	80.3	0.1	360	0.75	80.3
916	B50R_075.062d	0.75	0.625	78.4	0.75	78.4	0.1	360	0.75	78.4
917	B50R_075.075d	0.75	0.75	76.5	0.75	76.5	0.1	360	0.75	76.5
918	B50R_075.087d	0.75	0.875	74.6	0.75	74.6	0.1	360	0.75	74.6
919	B50R_075.100d	0.75	1.0	72.7	0.75	72.7	0.1	360	0.75	72.7
920	B50R_075.112d	0.75	0.125	70.8	0.75	70.8	0.1	360	0.75	70.8
921	NW_025d	0.25	1.0	87.9	0.25	87.9	0.1	360	0.25	87.9
922	B50R_062.012d	0.625	0.125	86.0	0.625	86.0	0.1	360	0.625	86.0
923	B50R_062.025d	0.625	0.25	84.1	0.625	84.1	0.1	360	0.625	84.1
924	B50R_062.037d	0.625	0.375	82.2	0.625	82.2	0.1	360	0.625	82.2
925	B50R_062.050d	0.625	0.5	80.3	0.625	80.3	0.1	360	0.625	80.3
926	B50R_062.062d	0.625	0.625	78.4	0.625	78.4	0.1	360	0.625	78.4
927	B50R_062.075d	0.625	0.75	76.5	0.625	76.5	0.1	360	0.625	76.5
928	B50R_062.087d	0.625	0.875	74.6	0.625	74.6	0.1	360	0.625	74.6
929	B50R_062.100d	0.625	1.0	72.7	0.625	72.7	0.1	360	0.625	72.7
930	B50R_062.112d	0.625	0.125	70.8	0.625	70.8	0.1	360	0.625	70.8
931	NW_050d	0.5	1.0	87.9	0.5	87.9	0.1	360	0.5	87.9
932	B50R_050.012d	0.5	0.125	86.0	0.5	86.0	0.1	360	0.5	86.0
933	B50R_050.025d	0.5	0.25	84.1	0.5	84.1	0.1	360	0.5	84.1
934	B50R_050.037d	0.5	0.375	82.2	0.5	82.2	0.1	360	0.5	82.2
935	B50R_050.050d	0.5	0.5	80.3	0.5	80.3	0.1	360	0.5	80.3
936	B50R_050.062d	0.5	0.625	78.4	0.5	78.4	0.1	360	0.5	78.4
937	B50R_050.075d	0.5	0.75	76.5	0.5	76.5	0.1	360	0.5	76.5
938	B50R_050.087d	0.5	0.875	74.6	0.5	74.6	0.1	360	0.5	74.6
939	B50R_050.100d	0.5	1.0	72.7	0.5	72.7	0.1	360	0.5	72.7
940	B50R_050.112d	0.5	0.125	70.8	0.5	70.8	0.1	360	0.5	70.8
941	NW_037d	0.375	1.0	87.9	0.375	87.9	0.1	360	0.375	87.9
942	B50R_037.012d	0.375	0.125	86.0	0.375	86.0	0.1	360	0.375	86.0
943	B50R_037.025d	0.375	0.25	84.1	0.375	84.1	0.1	360	0.375	84.1
944	B50R_037.037d	0.375	0.375	82.2	0.375	82.2	0.1	360	0.375	82.2
945	B50R_037.050d	0.375	0.5	80.3	0.375	80.3	0.1	360	0.375	80.3
946	B50R_037.062d	0.375	0.625	78.4	0.375	78.4	0.1	360	0.375	78.4
947	B50R_037.075d	0.375	0.75	76.5	0.375	76.5	0.1	360	0.375	76.5
948	B50R_037.087d	0.375	0.875	74.6	0.375	74.6	0.1	360	0.375	74.6
949	B50R_037.100d	0.375	1.0	72.7	0.375	72.7	0.1	360	0.375	72.7
950	B50R_037.112d	0.375	0.125	70.8	0.375	70.8	0.1	360	0.375	70.8
951	NW_025d	0.25	1.0	87.9	0.25	87.9	0.1	360	0.25	87.9
952	B50R_025.012d	0.25	0.125	86.0	0.25	86.0	0.1	360	0.25	86.0
953	B50R_025.025d	0.25	0.25	84.1	0.25	84.1	0.1	360	0.25	84.1
954	B50R_025.037d	0.25	0.375	82.2	0.25	82.2	0.1	360	0.25	82.2
955	B50R_025.050d	0.25	0.5	80.3	0.25	80.3	0.1	360	0.25	80.3
956	B50R_025.062d	0.25	0.625	78.4	0.25	78.4	0.1	360	0.25	78.4
957	B50R_025.075d	0.25	0.75	76.5	0.25	76.5	0.1	360	0.25	76.5
958	B50R_025.087d	0.25	0.875	74.6	0.25	74.6	0.1	360	0.25	74.6
959	B50R_025.100d	0.25	1.0	72.7	0.25	72.7	0.1	360	0.25	72.7
960	B50R_025.112d	0.25	0.125	70.8	0.25	70.8	0.1	360	0.25	70.8
961	NW_012d	0.125	1.0	87.9	0.125	87.9	0.1	360	0.125	87.9
962	B50R_012.012d	0.125	0.125	86.0	0.125	86.0	0.1	360	0.125	86.0
963	B50R_012.025d	0.125	0.25	84.1	0.125	84.1	0.1	360	0.125	84.1
964	B50R_012.037d	0.125	0.375	82.2	0.125	82.2	0.1	360	0.125	82.2
965	B50R_012.050d	0.125	0.5	80.3	0.125	80.3	0.1	360	0.125	80.3
966	B50R_012.062d	0.125	0.625	78.4	0.125	78.4	0.1	360	0.125	78.4
967	B50R_012.075d	0.125	0.75	76.5	0.125	76.5	0.1	360	0.125	76.5
968	B50R_012.087d	0.125	0.875	74.6	0.125	74.6	0.1	360	0.125	74.6
969	B50R_012.100d	0.125	1.0	72.7	0.125	72.7	0.1	360	0.125	72.7
970	B50R_012.112d	0.125	0.125	70.8	0.125	70.8	0.1	360	0.125	70.8
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0

RN370-7N_31/33-F

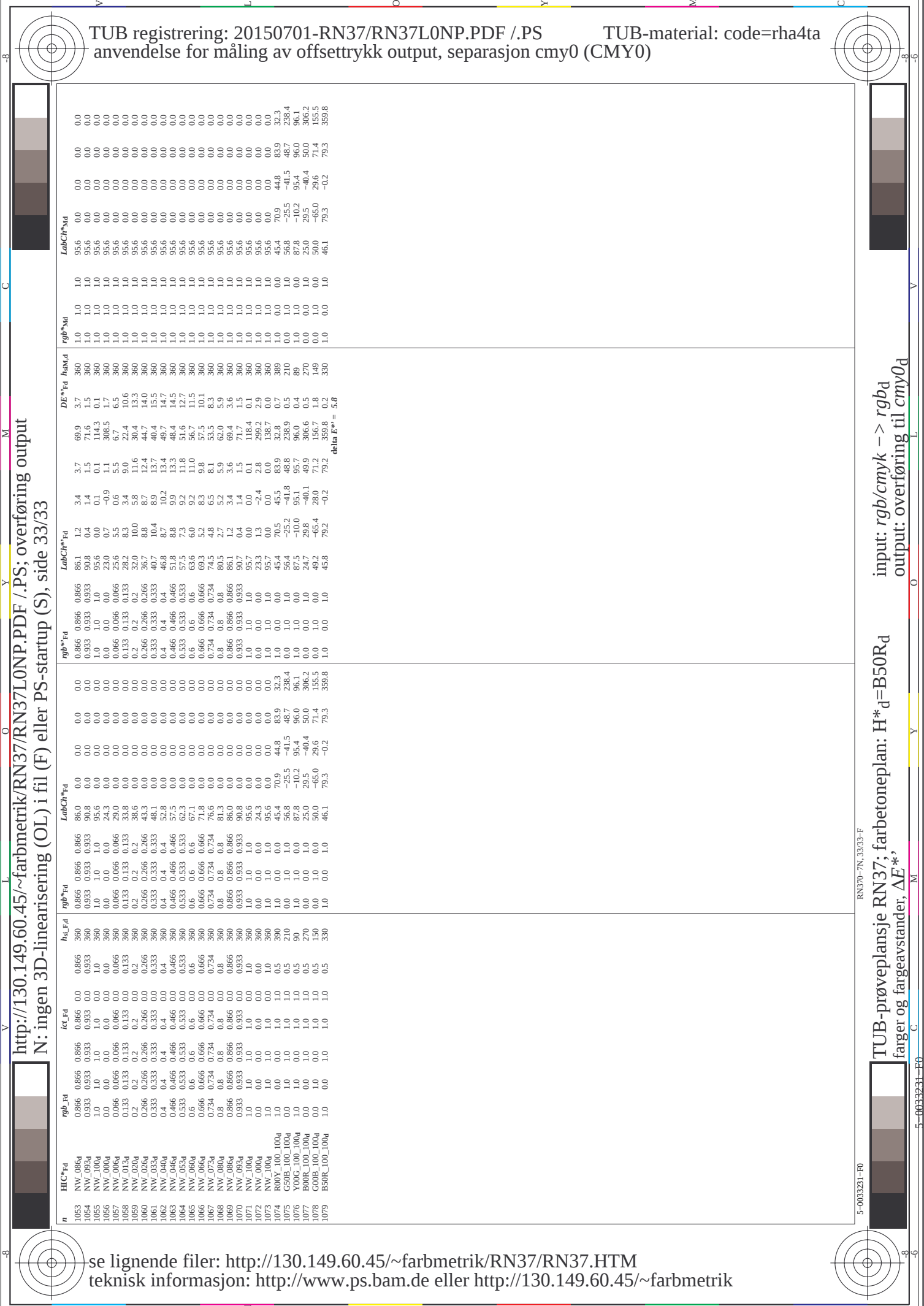
5-0033031-F0

5-0033031-F0

5-0033031-F0

http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	H* ^{CMYd}	rgb ^{CMYd}	ic ^{CMYd}	hs ^{CMYd}	LabCMYd	rgb ^{CMYd}	LabCMYd	DF ^{CMYd}	hs ^{CMYd}	rgb ^{CMYd}	LabCMYd
972	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	23.1 1.0 1.0	302.0 2.2 1.9	360 0.0 0.0	0.0 0.0 0.0	956 0.0 0.0
973	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	28.1 8.0 4.0	-1.6 8.9 8.9	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
974	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	36.5 9.3 4.5	8.5 12.6 42.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
975	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	45.3 10.1 10.9	10.9 14.8 47.1	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
976	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	55.2 8.8 10.0	10.0 13.3 48.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
977	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	62.6 5.6 9.0	10.6 16.6 58.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
978	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	76.2 3.9 6.3	17.5 76.2 76.2	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
979	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.5 1.1 3.3	3.6 70.5 3.6	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
980	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.1 126.7 0.1	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
981	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	23.1 1.0 1.0	332.7 2.0 360	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
982	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	28.1 8.3 4.3	9.4 27.2 10.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
983	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	35.9 9.7 9.1	13.3 43.2 14.7	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
984	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	45.6 9.9 11.0	14.9 47.9 15.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
985	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	55.1 8.6 9.9	13.1 49.1 14.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
986	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	62.6 5.6 9.1	10.7 58.2 11.1	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
987	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	76.0 4.1 6.1	7.4 56.0 7.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
988	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.6 1.2 3.4	3.6 70.8 3.6	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
989	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 133.9 0.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
990	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	23.0 0.5 -0.7	30.9 30.9 1.6	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
991	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	28.1 7.9 4.7	9.2 30.7 10.6	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
992	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	36.3 9.2 9.2	13.0 45.2 14.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
993	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	44.9 10.0 11.2	15.1 48.2 16.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
994	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	54.7 8.9 9.9	13.3 48.3 14.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
995	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	62.6 5.6 9.3	10.9 59.0 11.2	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
996	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	76.3 4.1 6.3	7.5 56.9 7.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
997	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.5 1.1 3.4	3.6 70.9 3.6	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
998	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 130.9 0.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
999	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	22.8 0.5 -0.5	31.5 31.5 1.7	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1000	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	27.9 8.0 4.4	9.1 28.8 10.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1001	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	35.8 9.1 9.3	13.0 45.5 14.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1002	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	44.9 10.0 11.4	15.2 48.7 16.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1003	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	54.7 9.1 10.4	13.8 48.7 14.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1004	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	66.0 5.6 9.5	11.1 59.3 11.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1005	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	75.7 4.1 6.4	7.7 57.3 7.9	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1006	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.3 1.1 3.5	3.7 71.9 3.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1007	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 113.6 0.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1008	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	23.1 1.4 -1.9	2.4 306.9 2.7	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1009	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	28.0 8.4 3.0	9.0 19.7 10.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1010	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	32.8 8.4 3.0	9.0 19.7 10.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1011	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	32.8 8.4 3.0	9.0 19.7 10.3	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1012	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	54.7 8.9 9.8	13.3 42.4 13.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1013	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	62.6 5.6 9.4	10.9 42.0 11.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1014	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	75.7 4.1 6.4	7.7 57.3 7.9	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1015	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.3 1.1 3.5	3.7 71.9 3.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1016	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 113.6 0.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1017	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	22.8 0.5 -0.5	31.5 31.5 1.7	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1018	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	27.9 8.0 4.4	9.1 28.8 10.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1019	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	35.8 9.1 9.3	13.0 45.5 14.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1020	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	44.9 10.0 11.4	15.2 48.7 16.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1021	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	54.7 9.1 10.4	13.8 48.7 14.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1022	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	66.0 5.6 9.5	11.1 59.3 11.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1023	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	75.7 4.1 6.4	7.7 57.3 7.9	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1024	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	0.875 0.875 0.875	86.7 0.0 0.0	0.875 0.875 0.875	86.3 1.1 3.5	3.7 71.9 3.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1025	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 113.6 0.0	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1026	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	22.8 0.5 -0.5	31.5 31.5 1.7	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1027	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0 0.0	0.125 0.125 0.125	27.9 8.0 4.4	9.1 28.8 10.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1028	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	0.25 0.25 0.25	42.1 0.0 0.0	0.25 0.25 0.25	35.8 9.1 9.3	13.0 45.5 14.5	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1029	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	0.375 0.375 0.375	51.0 0.0 0.0	0.375 0.375 0.375	44.9 10.0 11.4	15.2 48.7 16.4	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1030	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	0.5 0.5 0.5	60.0 0.0 0.0	0.5 0.5 0.5	54.7 9.1 10.4	13.8 48.7 14.8	360 1.0 1.0	1.0 1.0 1.0	956 0.0 0.0
1031	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	68.9 0.0 0.0	0.625 0.625 0.625	62.6 5.6 9.4				



TUB registrering: 20150701-RN37/RN37L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RN37/RN37L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

se lignende filer: <http://130.149.60.45/~farbmetrik/RN37/RN37.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

input: rgb/cmyk -> rgb
output: overføring til cmy0d

TUB-prøveplanse RN37; farbetoneplan: H*d=B50Rd
farger og fargeavstander, ΔE*

RN370-7N_33/33-F

5-0033231-F0