

<http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT> /.PS; start output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 1/33

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_{-} = G25B_{-}$

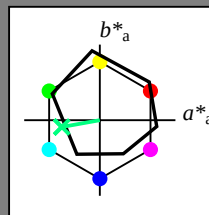
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = G25B_{-}$

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):

$LabCh^*_{-,Ma}$: 59 -50 -9 51 190

$HIC^*_{-,Ma}$: G25B_100_100_

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

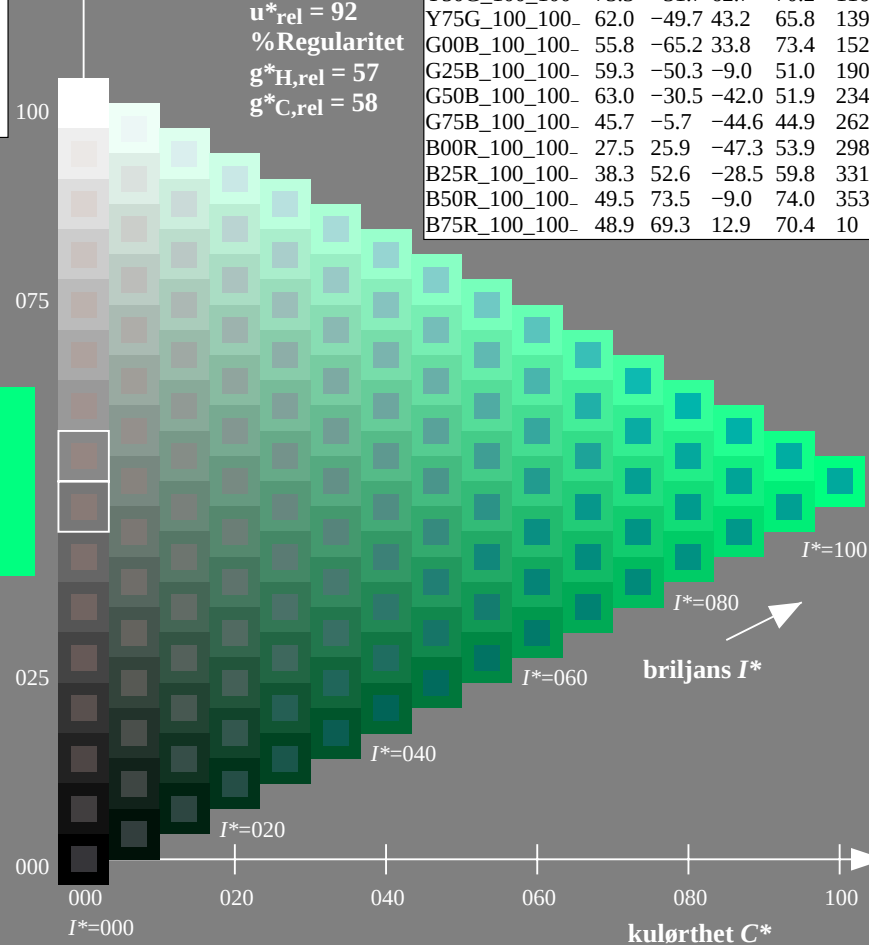
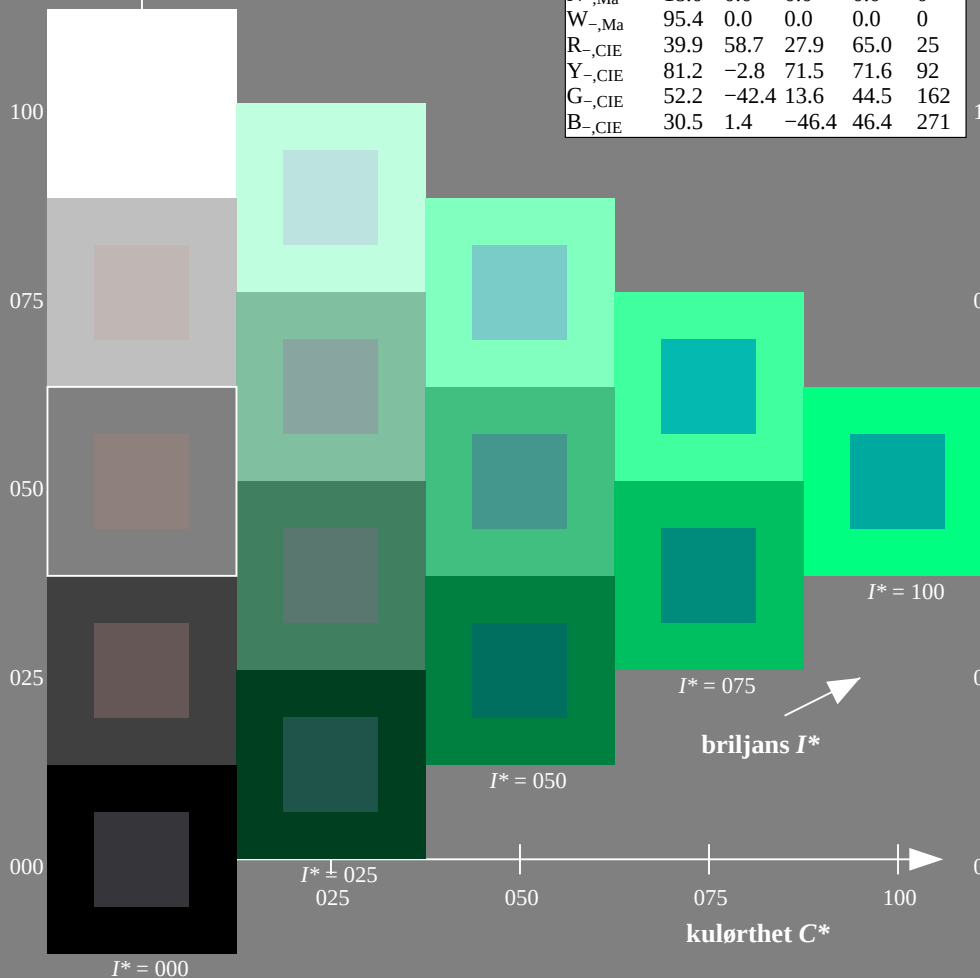
$u^*_{rel} = 92$

%Regularitet

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

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

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



TUB-prøveplansje QN84; farbetoneplan: $H^*_{-}=G25B_{-}$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

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

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

$H^*_d = G25B_d$

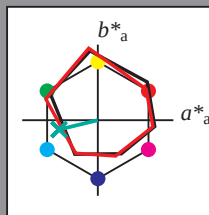
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G25B_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.3	63.8	41.2	76.0	32
Y _{d,Ma}	88.3	-11.9	95.1	95.8	97
G _{d,Ma}	51.9	-68.8	28.1	74.3	157
C _{d,Ma}	58.3	-29.2	-43.7	52.6	236
B _{d,Ma}	25.3	23.5	-47.3	52.8	296
M _{d,Ma}	48.2	72.8	-8.5	73.3	353
N _{d,Ma}	17.7	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 54 -51 -12 52 193

$HIC^*_{d,Ma}$: G25B_100_100d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

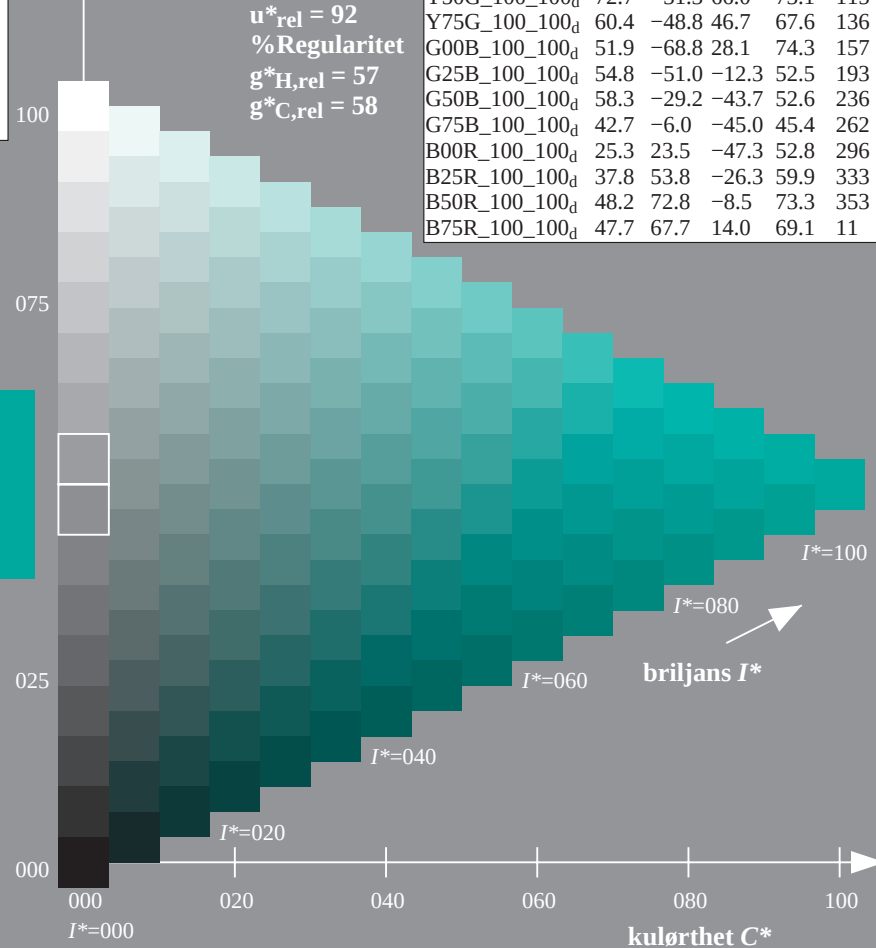
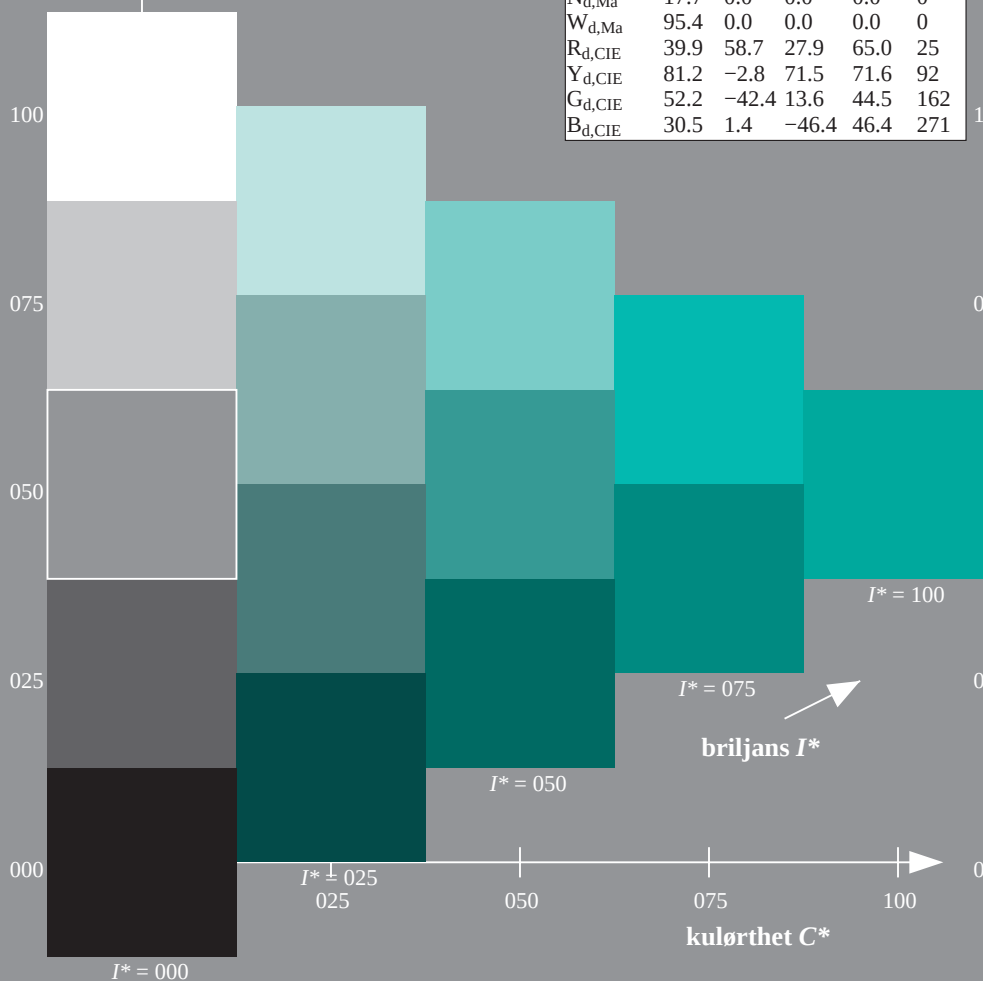
$u^*_{rel} = 92$

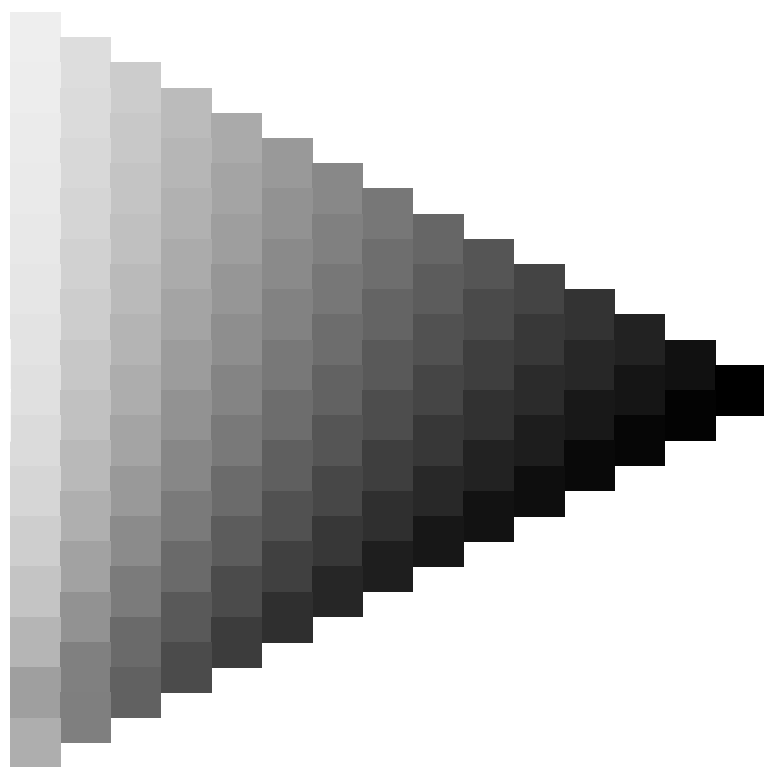
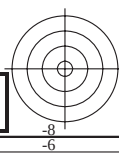
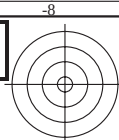
%Regularitet

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

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

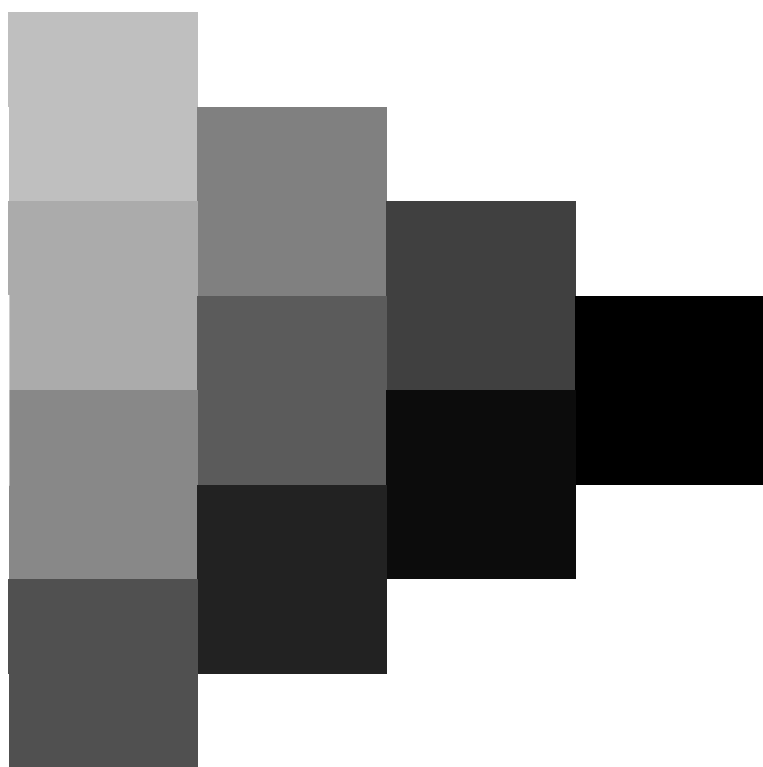
ORS20a; adapterte (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



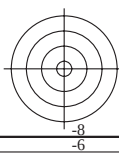
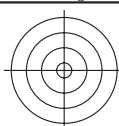


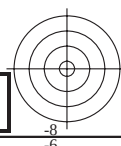
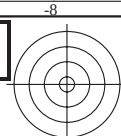
input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmyk_d*

<http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 3/33



5-003230-L0 QN840-70
TUB-prøveplansje QN84; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, $de=0$, *cmyk*



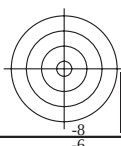
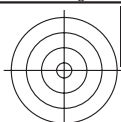
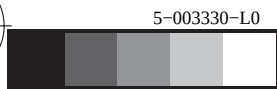


input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmyk_d*

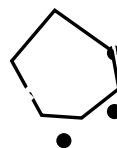
<http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 4/33

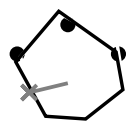
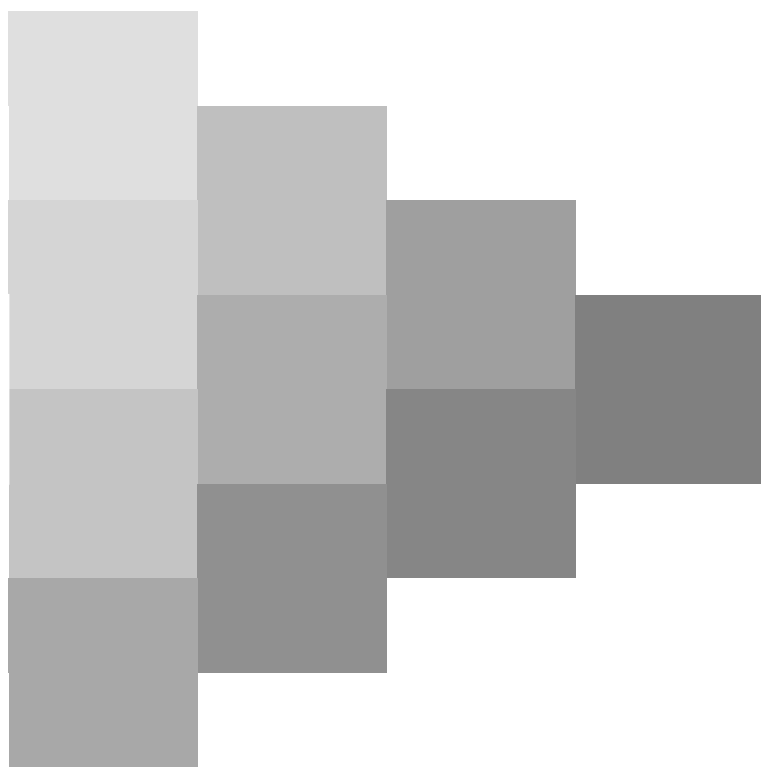
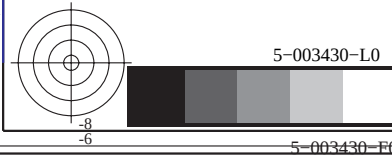
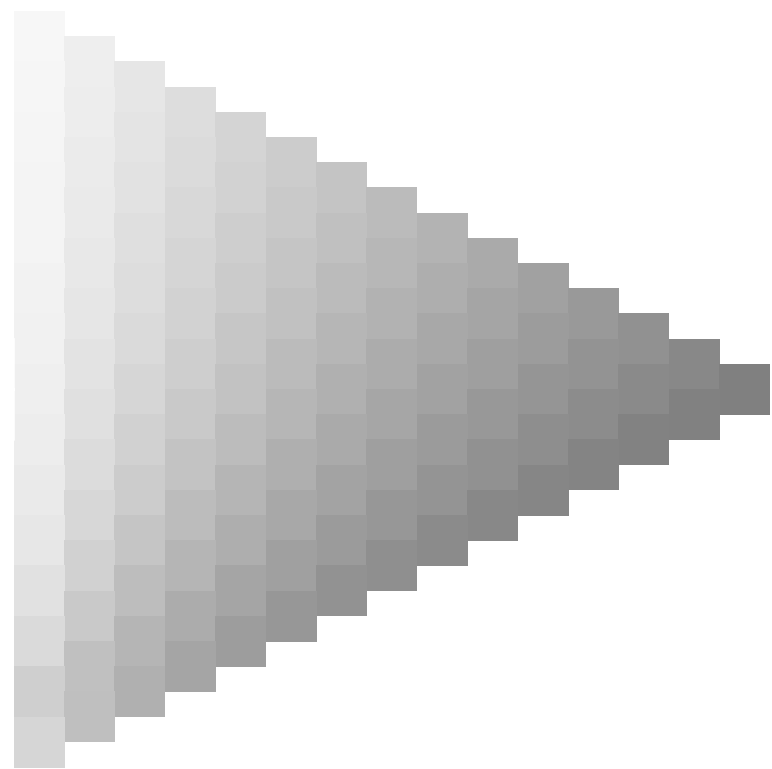
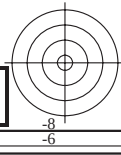
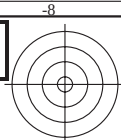
TUB-prøveplansje QN84; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, *cmyk*

5-003330-L0 QN840-70



se lignende filer: <http://130.149.60.45/~farbmetrik/QN84/QN84.HTM>
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 $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

$H^*_d = G25B_d$

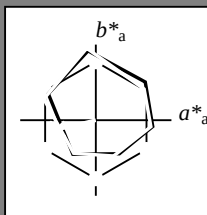
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G25B_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.3	63.8	41.2	76.0	32
$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 54 -51 -12 52 193

$HIC^*_{d,Ma}$: G25B_100_100d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

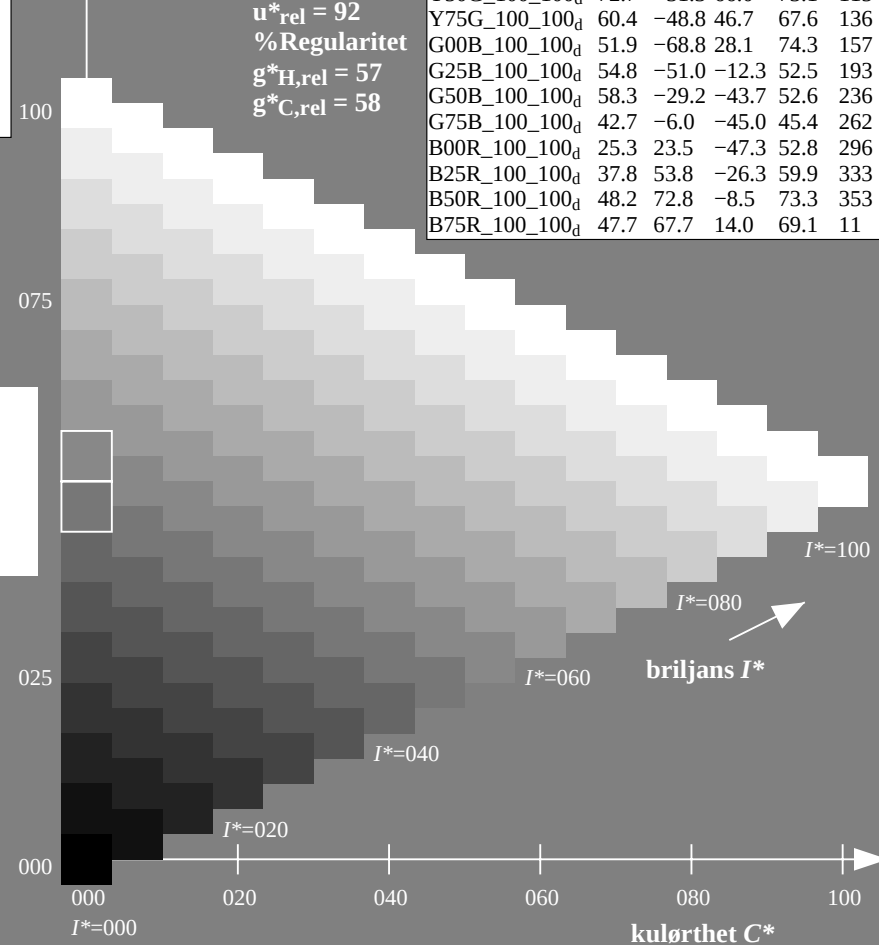
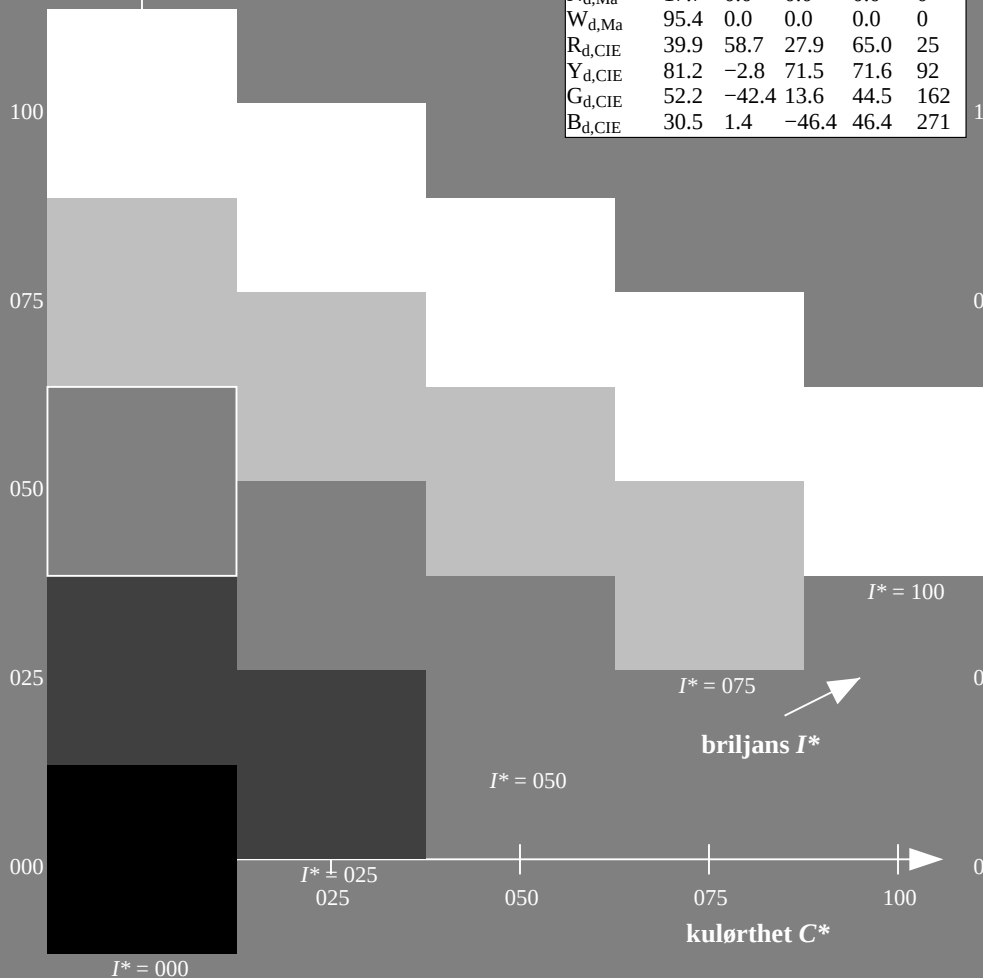
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.3	63.8	41.2	76.0	32
$R25Y_{100_100d}$	55.3	45.8	52.2	69.5	48
$R50Y_{100_100d}$	67.2	22.6	67.6	71.2	71
$R75Y_{100_100d}$	79.9	1.0	83.9	83.9	89
$Y00G_{100_100d}$	88.3	-11.9	95.1	95.8	97
$Y25G_{100_100d}$	83.3	-19.2	83.7	85.9	102
$Y50G_{100_100d}$	72.7	-31.3	66.0	73.1	115
$Y75G_{100_100d}$	60.4	-48.8	46.7	67.6	136
$G00B_{100_100d}$	51.9	-68.8	28.1	74.3	157
$G25B_{100_100d}$	54.8	-51.0	-12.3	52.5	193
$G50B_{100_100d}$	58.3	-29.2	-43.7	52.6	236
$G75B_{100_100d}$	42.7	-6.0	-45.0	45.4	262
$B00R_{100_100d}$	25.3	23.5	-47.3	52.8	296
$B25R_{100_100d}$	37.8	53.8	-26.3	59.9	333
$B50R_{100_100d}$	48.2	72.8	-8.5	73.3	353
$B75R_{100_100d}$	47.7	67.7	14.0	69.1	11



TUB-prøveplansje QN84; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

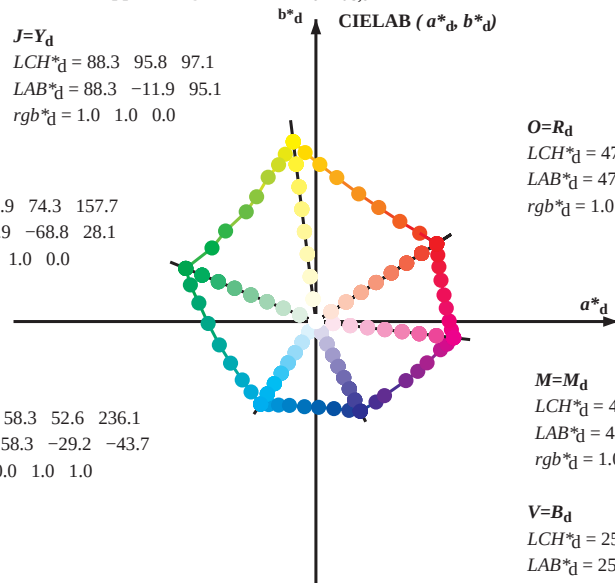
input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmyk_d$

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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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



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

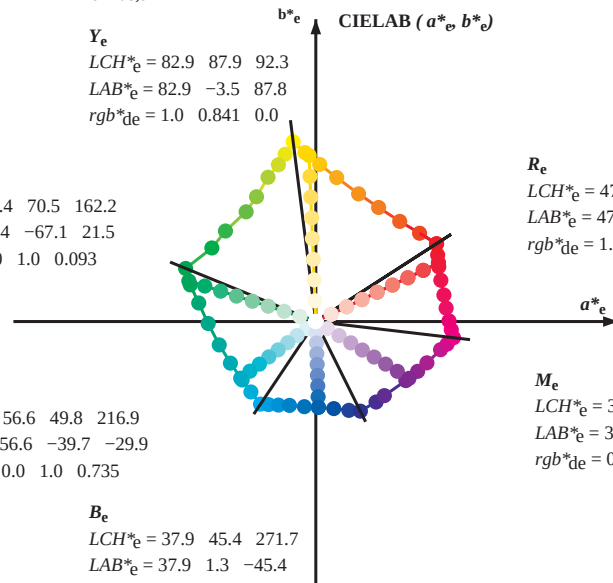
$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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



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

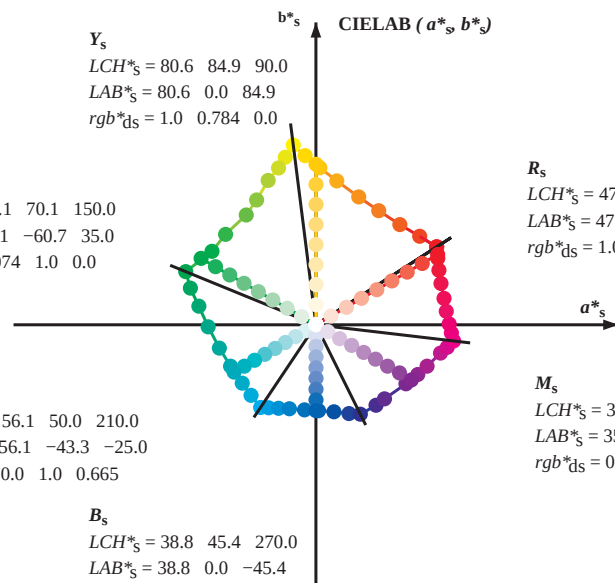
M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn*₆, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$: $h_{ab,d} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; 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 $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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*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	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	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	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	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	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	-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	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	-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	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	-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	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	-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	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	-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	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	-50.0	-14.3	52.1	195										
218.4	190.5	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	-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	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	-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	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	-39.7	-29.9	49.8	216										
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.7	-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	-36.4	-34.4	50.3	223										
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.0	-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	-32.5	-39.7	51.4	230										
252.5	232.5	237.5	0.0																																									

QN840-70 LAB*la0, YN=0%, XYZ_{znw}=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*_{nw}=17.
 TUB-prøveplansje QN84; farbetoneplan: H*_d=G25B_d
 48-trinns fargetonesirkel; *rqb-LabCh**tabeller

95.5, 0.0, 0.0 output

input: *rgb/cmyk* → *rgb_d*
output: overføring til *cmyk_d*

output: Offset standard print; separation cmyn6*, D65, side 8/33

TUB registrering: 20150701-QN84/QN84L0NA.TXT /.PS TUB-material: code=rha4ta
- anvendelse for måling av offsettrykk output, separasjon cmyrn6 (CMYK)

TUB-material: code=rha4ta

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* ddx64M (x=LabCh)					rgb* dex361M			LAB* dex361M				rgb* dd ₆₄ rgb* ds ₆₄ rgb* de ₆₄				
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			

5-003830-L0 QN840-70 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 QN84; farbetoneplan: H*_d=G25B_d
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

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

TUB registrering: 20150701-QN84/QN84L0NA.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*dd361Mi			rgb* dd	rgb* ds	rgb*												
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	30.9	71.9	25				1.0	0.0	0.0									
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	0.0	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	0.409	0.0	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0	1.0	0.402	0.0	62.7	31.1	62.0	69.4	63	1.0	0.567	0.0															
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.421	0.0	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0	1.0	0.415	0.0	63.3	30.0	62.9	69.7	64	1.0	0.583	0.0															
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.434	0.0	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0	1.0	0.428	0.0	63.9	28.9	63.7	69.9	65	1.0	0.6	0.0															
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	1.0	0.617	0.0															
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.458	0.0	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0	1.0	0.455	0.0	65.2	26.6	65.2	70.4	67	1.0	0.633	0.0															
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.47	0.0	65.8	25.3	66.0	70.7	69	1.0	0.65	0.0	1.0	0.469	0.0	65.8	25.4	66.0	70.7	68	1.0	0.65	0.0															
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.482	0.0	66.4	24.3	66.7	70.9	70	1.0	0.667	0.0	1.0	0.482	0.0	66.4	24.2	66.7	71.0	70	1.0	0.667	0.0															
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.494	0.0	66.9	23.2	67.3	71.2	71	1.0	0.683	0.0	1.0	0.496	0.0	67.0	23.0	67.4	71.2	71	1.0	0.683																

Data til maksimalfangst M i fargemetriske system Offset standard print; separation cmykn67; D65 for input eller output; Seks fargepunktvektler til 60 graders standardfargene RYGBCM; h_{ab}, L^* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargekoordinatlogit mappet med fargene RYGBCRM - h = 32.8, 97.2, 157.9, 236.2, 296.4, 372.2; seks fargekoordinatlogit uttall foranført av fargene RYGBCRM - b = 25.5, 92.2, 162.2, 212.0, 272.7, 329.6.

[illegible]

5-0031030-L0	QN840-70	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 QN84; farbetoneplan: $H^*_d = G25B_d$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 11/33

TUB registrering: 20150701-QN84/QN84L0NA.TXT /.PS
- anvendelse for måling av offsettrykk output, separasjon cl

TUB-material: code=rha4ta
(CMVK)

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		$LAB^*_{ddx361Mi} (x=LabCh)$				$rgb^*_{ds361Mi}$		$LAB^*_{dsx361Mi} (x=LabCh)$				$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$		$LAB^*_{dex361Mi} (x=LabCh)$				$rgb^*_{dd361Mi}$		rgb^*_{de}	rgb^*_{ds}	rgb^*_{de}								
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0			
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0			
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0			
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0			
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0			
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0			
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0			
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0			
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0			
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0			
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0			
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0			
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0			
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0			
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0			
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0			
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0			
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0			
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0			
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0			
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0			
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0			
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017			
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033			
160	153	164																																	

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

seks targetonevinkler i apparatargene K10Cbm ₂ , $\lambda_{\text{ab},s} = 22.0, 37.2, 137.0, 230.2, 230.4, 333.3$, seks targetonevinkler i elementargene K10Cbm ₂ , $\lambda_{\text{ab},e} = 23.3, 32.3, 102.2, 217.0, 217.7, 320.0$																													
$\lambda_{\text{ab},d}$	$\lambda_{\text{ab},s}$	$\lambda_{\text{ab},e}$	$\text{rgb}^*_{\text{dd361Mi}}$	$\text{LAB}^*_{\text{dd361Mi}}(x=\text{LabCh})$			$\text{rgb}^*_{\text{ds361Mi}}$	$\text{LAB}^*_{\text{ds361Mi}}(x=\text{LabCh})$			$\text{rgb}^*_{\text{dd361Mi}}$	$\text{rgb}^*_{\text{de361Mi}}$	$\text{LAB}^*_{\text{de361Mi}}(x=\text{LabCh})$			$\text{rgb}^*_{\text{dd361Mi}}$	$\text{rgb}^*_{\text{ds361Mi}}$	$\text{rgb}^*_{\text{de361Mi}}$											
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	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					
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	0.0	1.0	0.322	53.8	-59.2	3.3	59.4	176	0.0	1.0	0.267					
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	0.0	1.0	0.334	53.8	-58.7	2.3	58.9	177	0.0	1.0	0.283					
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	0.0	1.0	0.345	53.9	-58.3	1.4	58.4	178	0.0	1.0	0.3					
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	0.0	1.0	0.356	54.0	-57.7	0.4	57.8	179	0.0	1.0	0.317					
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	0.0	1.0	0.368	54.1	-57.2	-0.4	57.3	180	0.0	1.0	0.333					
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	0.0	1.0	0.378	54.1	-56.8	-1.3	56.9	181	0.0	1.0	0.35					
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182	0.0	1.0	0.367					
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	0.0	1.0	0.396	54.2	-56.0	-3.1	56.2	183	0.0	1.0	0.383					
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	0.0	1.0	0.405	54.3	-55.7	-3.9	55.9	184	0.0	1.0	0.4					
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	0.0	1.0	0.415	54.3	-55.3	-4.8	55.6	185	0.0	1.0	0.417					
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	0.0	1.0	0.424	54.4	-54.9	-5.6	55.3	186	0.0	1.0	0.433					
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	0.0	1.0	0.433	54.4	-54.4	-6.5	54.9	186	0.0	1.0	0.45					
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	0.0	1.0	0.442	54.5	-54.0	-7.3	54.6	187	0.0	1.0	0.467					
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	0.0	1.0	0.451	54.6	-53.6	-8.1	54.3	188	0.0	1.0	0.483					
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189	0.0	1.0	0.5					
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	0.0	1.0	0.469	54.7	-52.6	-9.7	53.6	190	0.0	1.0	0.517					
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	0.0	1.0	0.479	54.7	-52.2	-10.5	53.3	191	0.0	1.0	0.533					
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	0.0	1.0	0.488	54.8	-51.7	-11.2	53.0	192	0.0	1.0	0.55					
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	0.0	1.0	0.497	54.8	-51.2	-12.0	52.7	193	0.0	1.0	0.567					
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	0.0	1.0	0.506	54.9	-50.8	-12.7	52.5	194	0.0	1.0	0.583					
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	0.0	1.0	0.515	55.0	-50.4	-13.5	52.3	195	0.0	1.0	0.6					
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195	0.0	1.0	0.617					
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	0.0	1.0	0.534	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.633					
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	0.0	1.0	0.543	55.2	-49.2	-15.7	51.7	197	0.0	1.0	0.65					
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	0.0	1.0	0.552	55.3	-48.7	-16.5	51.6	198	0.0	1.0	0.667					
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	0.0	1.0	0.561	55.3	-48.3	-17.2	51.4	199	0.0	1.0	0.683					
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	0.0	1.0	0.571	55.4	-47.9	-17.9	51.2	200	0.0	1.0	0.7					
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	0.0	1.0	0.58	55.5	-47.4	-18.6	51.0	201	0.0	1.0	0.717					
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	0.0	1.0	0.589	55.6	-46.9	-19.3	50.9	202	0.0	1.0	0.733					
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203	0.0	1.0	0.75					
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	0.0	1.0	0.607	55.7	-46.0	-20.6	50.5	204	0.0	1.0	0.767					
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.783					
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	0.0	1.0	0.626	55.8	-45.0	-21.9	50.2	206	0.0	1.0	0.8					
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	0.0	1.0	0.635	55.9	-44.6	-22.6	50.2	206	0.0	1.0	0.817					
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	0.0	1.0	0.644	56.0	-44.2	-23.3	50.1	207	0.0	1.0	0.833					
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	0.0	1.0	0.653	56.0	-43.8	-24.0	50.1	208	0.0	1.0	0.85					
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209	0.0	1.0	0.867					
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	0.0	1.0	0.672	56.2	-43.0	-25.4	50.0	210	0.0	1.0	0.883					
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	0.0	1.0	0.681	56.3	-42.5	-26.0	50.0	211	0.0	1.0	0.9					
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	0.0	1.0	0.69	56.3	-42.1	-26.7	50.0	212	0.0	1.0	0.917					
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	0.0	1.0	0.699	56.4	-41.6	-27.3	49.9	213	0.0	1.0	0.933					
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	0.0	1.0	0.708	56.5	-41.1	-28.0	49.9	214	0.0	1.0	0.95					
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	0.0	1.0	0.717	56.5	-40.7	-28.6	49.9	215	0.0	1.0	0.967					
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	1.0	0.983					
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C _d	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			

5-0031230-L0	QN840-70	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 QN84; farbetoneplan: $H^*_d=G25B_d$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

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

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

TUB registrering: 20150701-QN84/QN84L0NA.TXT/.PS TUB-m
+ anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

TUB-material: code=rha4ta
(CMVR)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene 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

	$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{ddx361Mi}(x=LabCh)$			C_d	$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi}(x=LabCh)$			C_s	$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}(x=LabCh)$			C_e	$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}(x=LabCh)$			C_e	$rgb^*_{dd361Mi}$			$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$					
236	210	216		0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236		0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210		0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216		0.0	1.0	1.0							
236	211	217		0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217		0.0	0.983	1.0							
237	212	218		0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218		0.0	0.967	1.0							
237	213	219		0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219		0.0	0.95	1.0							
238	214	220		0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220		0.0	0.933	1.0							
238	215	221		0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221		0.0	0.917	1.0							
239	216	222		0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222		0.0	0.9	1.0							
240	217	223		0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223		0.0	0.883	1.0							
240	218	224		0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224		0.0	0.867	1.0							
241	219	225		0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225		0.0	0.85	1.0							
242	220	226		0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226		0.0	0.833	1.0							
242	221	227		0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227		0.0	0.817	1.0							
243	222	227		0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227		0.0	0.8	1.0							
244	223	228		0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228		0.0	0.783	1.0							
245	224	229		0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229		0.0	0.767	1.0							
245	225	230		0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230		0.0	0.75	1.0							
246	226	231		0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231		0.0	0.733	1.0							
247	227	232		0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232		0.0	0.717	1.0							
248	228	233		0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233		0.0	0.7	1.0							
249	229	234		0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234		0.0	0.683	1.0							
250	230	235		0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235		0.0	0.667	1.0							
251	231	236		0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236		0.0	0.65	1.0							
252	232	237		0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237		0.0	0.633	1.0						
253	233	237		0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237		0.0	0.617	1.0						
254	234	238		0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238		0.0	0.6	1.0						
255	235	239		0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239		0.0	0.583	1.0						
257	236	240		0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240		0.0	0.567	1.0						
258	237	241		0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241		0.0	0.55	1.0						
259	238	242		0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242		0.0	0.533	1.0						
261	239	243		0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243		0.0	0.517	1.						

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 _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			rgb*de361Mi			LAB*dex361Mi (x=LabCh)			rgb*dd361Mi			rgb*dd361Mi			rgb*dd361Mi			rgb*dd361Mi			rgb*dd361Mi					
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4 -44.8 45.9	258	0.0	0.25	1.0														
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2 47.4	282	0.0	0.581	1.0	46.0	-11.1 -44.7 46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7 -44.9 45.8	258	0.0	0.233	1.0														
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4 47.8	283	0.0	0.568	1.0	45.5	-10.3 -44.8 46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9 -44.9 45.7	259	0.0	0.217	1.0														
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5 48.2	285	0.0	0.556	1.0	45.0	-9.5 -44.8 45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2 -44.9 45.6	260	0.0	0.2	1.0														
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7 48.6	286	0.0	0.543	1.0	44.5	-8.6 -44.9 45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5 -44.9 45.5	261	0.0	0.183	1.0														
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8 49.0	287	0.0	0.53	1.0	44.0	-7.8 -44.9 45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7 -45.0 45.4	262	0.0	0.167	1.0														
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9 49.4	288	0.0	0.517	1.0	43.5	-7.0 -44.9 45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0 -45.0 45.4	263	0.0	0.15	1.0														
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9 49.9	289	0.0	0.505	1.0	43.0	-6.2 -44.9 45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3 -45.1 45.4	264	0.0	0.133	1.0														
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0 50.3	290	0.0	0.491	1.0	42.5	-5.4 -45.0 45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6 -45.2 45.4	265	0.0	0.117	1.0														
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1 50.6	291	0.0	0.478	1.0	41.9	-4.6 -45.1 45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9 -45.2 45.4	266	0.0	0.1	1.0														
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1 51.0	292	0.0	0.465	1.0	41.4	-3.9 -45.2 45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1 -45.3 45.4	267	0.0	0.083	1.0														
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2 51.4	293	0.0	0.451	1.0	40.9	-3.1 -45.2 45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4 -45.3 45.4	268	0.0	0.067	1.0														
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3 51.7	293	0.0	0.438	1.0	40.4	-2.3 -45.3 45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7 -45.3 45.4	269	0.0	0.05	1.0														
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3 52.1	294	0.0	0.425	1.0	39.9	-1.5 -45.3 45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0 -45.3 45.4	269	0.0	0.033	1.0														
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3 52.5	295	0.0	0.411	1.0	39.4	-0.7 -45.3 45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7 -45.3 45.4	270	0.0	0.017	1.0														
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3 52.8	296	B _d	0.0	0.398	1.0	38.8	0.0 -45.3 45.4	270	B _s	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4 -45.3 45.5	271	B _e	0.0	0.0	1.0											
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8 52.9	297		0.0	0.385	1.0	38.3	0.8 -45.3 45.4	271		0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1 -45.5 45.6	272		0.017	0.0	1.0											
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2 52.9	299		0.0	0.371	1.0	37.8	1.6 -45.4 45.5	272		0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9 -45.6 45.8	273		0.033	0.0	1.0											
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6 52.9	300		0.0	0.359	1.0	37.3	2.4 -45.5 45.7	273		0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7 -45.7 45.9	274		0.05	0.0	1.0											
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0 53.0	301		0.0	0.346	1.0	36.9	3.2 -45.6 45.8	274		0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4 -45.7 46.0	275		0.067	0.0	1.0											
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3 53.0	303		0.0	0.334	1.0	36.4	4.0 -45.7 46.0	275		0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2 -45.8 46.2	276		0.083	0.0	1.0											
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6 53.1	304		0.0	0.321	1.0	36.0	4.8 -45.8 46.1	276		0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0 -45.9 46.3	277		0.1	0.0	1.0											
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9 53.1	306		0.0	0.309	1.0	35.5	5.6 -45.8 46.3	277		0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8 -45.9 46.5	278		0.117	0.0	1.0											
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3 53.1	307		0.0	0.296	1.0	35.0	6.5 -45.9 46.4	278		0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6 -45.9 46.6	279		0.133	0.0	1.0											
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9 53.2	307		0.0	0.283	1.0	34.6	7.3 -45.9 46.6	279		0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3 -45.9 46.8	280		0.15	0.0	1.0											
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5 53.2	308		0.0	0.271	1.0	34.1	8.1 -45.9 46.7	280		0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1 -45.9 46.9	281		0.167	0.0	1.0											
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0 53.2	309		0.0	0.258	1.0	33.6	8.9 -45.9 46.9	281		0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9 -46.0 47.2	282		0.183	0.0	1.0											
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6 53.3	310		0.0	0.245	1.0	33.1	9.8 -46.0 47.1	282		0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8 -46.2 47.5	283		0.2	0.0	1.0											
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1 53.3	311		0.0	0.231	1.0	32.6	10.7 -46.2 47.5	283		0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6 -46.3 47.9	284		0.217	0.0	1.0											
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6 53.3	311		0.0	0.216	1.0	32.1	11.6 -46.3 47.8	284		0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5 -46.5 48.2	285		0.233	0.0	1.0											
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2 53.4	312		0.0	0.202	1.0	31.5	12.5 -46.5 48.2	285		0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3 -46.6 48.5	285															

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB _s : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; seks fargetonevinkler til elementærfargene RYGCMB _c : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$			
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
354																																

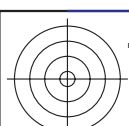
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBCM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBCM _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} rgb* _{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	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	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	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	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	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5			
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483			
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467			
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45			
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433			
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417			
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4			
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383			
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367			
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35			
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317			
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3			
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283			
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267			
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25			
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233			
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217			
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2			
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183			
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167			
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15			
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7																											

5-0031630-L0 QN840-70 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 QN84; farbetoneplan: H*d=G25Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 17/33



TUB registrering: 20150701-QN84/QN84L0NA.TXT /.PS TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

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

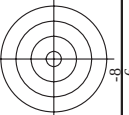


ON840-7N 18/33-F

TUB-prøveplansje QN84; farbetoneplan: H^{*}_d=G25B_d

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

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

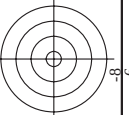


TUB-material: code=rha4ta

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

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

[illegible]



TUB-material: code=rha4ta

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

TUB-prøveplansje QN84; farbetoneplan: H_d^{*}=G25B_d[illegible]

TUB registrering: 20150701-QN84/QN84L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN84/QN84.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT> /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

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

n	H1C*Fd	rgb_Fd	ic_Fd	hs_Fd	rgb_Fd	LabCH*Fd	LabCH*Fd	rgb_Fd	LabCH*Nd	LabCH*Nd	rgb_Md	DE*Fd	hs_Md	LabCH*Md												
243	R00Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390	0.375 0.0 0.125	28.8	23.9	15.4	28.5	32.8	0.375 0.0 0.125	31.0	26.7	10.6	38.1	32.0	41.2	76.0	32.0	41.2						
244	R00Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	28.9	24.6	9.4	26.4	20.9	0.375 0.0 0.125	31.1	26.6	10.8	31.7	1.0	0.0	0.316	47.3	63.7						
245	B65R_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	349	0.375 0.0 0.256	29.1	26.1	1.5	26.1	3.2	0.375 0.0 0.375	31.0	29.6	0.6	29.6	1.0	0.0	0.683	48.1	69.7						
246	B65R_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	350	0.375 0.0 0.375	29.1	27.3	1.5	27.3	3.2	0.375 0.0 0.375	31.1	31.6	-6.1	32.2	1.0	0.0	0.683	48.1	69.7						
247	B38R_060_050a	0.375 0.0 0.5	0.375 0.375 0.187	316	0.375 0.0 0.5	30.6	33.2	-7.2	34.0	34.7	0.375 0.0 0.375	31.0	37.4	-10.7	38.9	0.375 0.0 0.375	0.0	0.0	0.766	0.0	1.0	40.5	66.4	-14.5	68.0	347.6
248	B38R_060_050a	0.375 0.0 0.5	0.375 0.375 0.187	317	0.375 0.0 0.625	32.1	36.5	-13.8	39.1	33.9	0.375 0.0 0.625	33.4	41.7	-15.9	44.6	0.375 0.0 0.625	0.0	0.0	0.766	0.0	1.0	40.5	66.4	-14.5	68.0	347.6
249	B25R_075_075a	0.375 0.0 0.625	0.375 0.375 0.187	302	0.375 0.0 0.625	32.1	36.5	-13.8	39.1	33.9	0.375 0.0 0.625	33.4	41.7	-15.9	44.6	0.375 0.0 0.625	0.0	0.0	0.766	0.0	1.0	40.5	66.4	-14.5	68.0	347.6
250	B25R_075_075a	0.375 0.0 0.625	0.375 0.375 0.187	303	0.375 0.0 0.625	32.1	36.5	-13.8	39.1	33.9	0.375 0.0 0.625	33.4	41.7	-15.9	44.6	0.375 0.0 0.625	0.0	0.0	0.766	0.0	1.0	40.5	66.4	-14.5	68.0	347.6
251	B18R_100_100a	0.375 0.0 1.0	0.375 0.375 0.187	292	0.375 0.0 1.0	33.6	46.9	-31.8	56.7	32.9	0.375 0.0 1.0	33.6	46.9	-31.8	56.7	0.375 0.0 1.0	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
252	R31Y_037_037a	0.375 0.125 0.125	0.375 0.375 0.187	49	0.375 0.125 0.125	33.1	44.4	-21.4	55.8	32.9	0.375 0.125 0.125	37.3	41.8	-31.2	56.9	0.375 0.125 0.125	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
253	R00Y_037_025a	0.375 0.125 0.25	0.375 0.375 0.187	390	0.375 0.125 0.25	34.9	15.9	10.3	19.0	32.6	0.375 0.125 0.25	37.4	14.4	14.9	20.7	0.375 0.125 0.25	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
254	R00Y_037_025a	0.375 0.125 0.25	0.375 0.375 0.187	391	0.375 0.125 0.25	35.0	16.0	10.3	19.1	32.7	0.375 0.125 0.25	37.5	14.5	15.0	20.8	0.375 0.125 0.25	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
255	B50R_037_025a	0.375 0.125 0.375	0.375 0.375 0.187	330	0.375 0.125 0.375	36.5	18.2	-3.5	18.2	35.3	0.375 0.125 0.375	38.9	14.0	17.3	24.5	0.375 0.125 0.375	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
256	B50R_037_025a	0.375 0.125 0.375	0.375 0.375 0.187	331	0.375 0.125 0.375	36.6	18.3	-3.6	18.3	35.4	0.375 0.125 0.375	39.0	14.1	17.4	24.6	0.375 0.125 0.375	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
257	B34R_060_037a	0.375 0.125 0.625	0.375 0.375 0.187	293	0.375 0.125 0.625	37.0	26.9	-13.1	24.3	34.3	0.375 0.125 0.625	39.7	25.0	-18.0	26.9	0.375 0.125 0.625	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
258	B34R_060_037a	0.375 0.125 0.625	0.375 0.375 0.187	294	0.375 0.125 0.625	37.1	27.0	-13.2	24.4	34.4	0.375 0.125 0.625	39.8	25.1	-18.1	27.0	0.375 0.125 0.625	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
259	B18R_075_050a	0.375 0.125 0.875	0.375 0.375 0.187	288	0.375 0.125 0.875	38.7	31.8	-19.3	35.7	32.2	0.375 0.125 0.875	41.4	32.6	-22.2	35.7	0.375 0.125 0.875	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
260	B18R_075_050a	0.375 0.125 0.875	0.375 0.375 0.187	289	0.375 0.125 0.875	38.8	31.9	-19.4	35.8	32.3	0.375 0.125 0.875	41.5	32.7	-22.3	35.8	0.375 0.125 0.875	0.0	0.0	0.316	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
261	R68Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.25 0.0	39.6	2.6	29.8	29.9	84.9	0.375 0.25 0.0	45.8	0.0	33.2	33.2	0.375 0.25 0.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
262	R68Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	72	0.375 0.25 0.0	39.7	2.7	29.9	30.0	85.0	0.375 0.25 0.0	45.9	0.1	33.3	33.3	0.375 0.25 0.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
263	R00Y_037_012a	0.375 0.25 0.375	0.375 0.375 0.187	390	0.375 0.25 0.375	40.8	7.9	5.1	9.5	32.8	0.375 0.25 0.375	46.9	5.9	7.8	9.8	0.375 0.25 0.375	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
264	R00Y_037_012a	0.375 0.25 0.375	0.375 0.375 0.187	391	0.375 0.25 0.375	40.9	8.0	5.2	9.6	32.9	0.375 0.25 0.375	47.0	6.0	7.9	9.9	0.375 0.25 0.375	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
265	B25R_060_025a	0.375 0.25 0.625	0.375 0.375 0.187	302	0.375 0.25 0.625	42.1	13.4	-6.0	14.9	33.3	0.375 0.25 0.625	47.5	13.3	-6.1	15.0	0.375 0.25 0.625	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
266	B25R_060_025a	0.375 0.25 0.625	0.375 0.375 0.187	303	0.375 0.25 0.625	42.2	13.5	-6.1	15.0	33.4	0.375 0.25 0.625	47.6	13.4	-6.2	15.1	0.375 0.25 0.625	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
267	B11R_075_050a	0.375 0.25 0.875	0.375 0.375 0.187	284	0.375 0.25 0.875	43.9	17.8	-19.8	26.6	31.9	0.375 0.25 0.875	46.6	21.4	-22.2	32.0	0.375 0.25 0.875	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
268	B11R_075_050a	0.375 0.25 0.875	0.375 0.375 0.187	285	0.375 0.25 0.875	44.0	17.9	-19.9	26.7	32.0	0.375 0.25 0.875	46.7	21.5	-22.3	32.1	0.375 0.25 0.875	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
269	B07R_100_075a	0.375 0.25 1.0	0.375 0.375 0.187	279	0.375 0.25 1.0	46.2	24.5	-25.6	33.2	30.9	0.375 0.25 1.0	46.4	26.1	-26.8	31.0	0.375 0.25 1.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
270	B07R_100_075a	0.375 0.25 1.0	0.375 0.375 0.187	280	0.375 0.25 1.0	46.3	24.6	-25.7	33.3	31.0	0.375 0.25 1.0	46.5	26.2	-26.9	31.1	0.375 0.25 1.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
271	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	44.2	34.4	-35.6	35.9	97.1	0.375 0.375 0.0	51.2	34.5	-35.7	36.0	0.375 0.375 0.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
272	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	91	0.375 0.375 0.0	44.3	34.5	-35.7	36.0	97.2	0.375 0.375 0.0	51.3	34.6	-35.8	36.1	0.375 0.375 0.0	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
273	NW_037a	0.375 0.375 0.375	0.375 0.375 0.187	360	0.375 0.375 0.375	46.8	0.0	0.0	0.0	0.0	0.375 0.375 0.375	53.2	0.0	0.0	0.0	0.375 0.375 0.375	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
274	NW_037a	0.375 0.375 0.375	0.375 0.375 0.187	361	0.375 0.375 0.375	46.9	0.1	0.0	0.0	0.0	0.375 0.375 0.375	53.3	0.1	0.0	0.0	0.375 0.375 0.375	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
275	B00R_050_012a	0.375 0.375 0.625	0.375 0.375 0.187	47	0.375 0.375 0.625	47.8	5.8	-11.8	13.2	29.6	0.375 0.375 0.625	54.1	7.4	-12.4	14.5	0.375 0.375 0.625	0.0	0.0	0.683	0.0	1.0	35.1	49.7	-29.7	57.9	329.1
276	B00R_050_012a	0.375 0.375 0.625	0.375 0.375 0.187	48	0.375 0.375 0.625	47.9	5.9	-11.9	13.3	29.7	0.375 0.375 0.625	54.2	7.5	-12.5	14.6	0.375 0.375 0.625	0.0	0.0	0.683	0.0						

se lignende filer: <http://130.149.60.45/~farbmetrik/QN84/QN84.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

TUB-prøveplansje QN84; farbetoneplan: H*d=G25Bd

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

http://130.149.60.45/~farbmatrik/QN84/QN84L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

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

TUB-prøveplansje QN84; farbetoneplan: H*d=G25Bd

-se lignende filer: <http://130.149.60.45/~farbmetrik/QN84/QN84.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	HIC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hsan_d	rgb*Nd	LabCh*Nd	0.0
891	NW_100d	1.0	1.0	1.0	1.0	95.4	1.0	95.4	0.0	139.6	1.0	95.4	0.0
892	B50R_100.012d	1.0	0.875	1.0	0.875	91.1	1.0	90.7	6.1	6.4	342.7	3.2	330
893	B50R_100.025d	1.0	0.75	1.0	0.75	83.6	1.0	84.8	13.8	-3.6	345.3	4.7	330
894	B50R_100.037d	1.0	0.625	1.0	0.625	77.7	1.0	79.2	21.3	-4.9	346.8	6.3	330
895	B50R_100.050d	1.0	0.5	1.0	0.5	71.8	1.0	71.3	32.5	-6.6	348.3	4.5	330
896	B50R_100.062d	1.0	0.375	1.0	0.375	65.9	1.0	64.8	42.4	-7.4	350.0	3.9	330
897	B50R_100.075d	1.0	0.25	1.0	0.25	60.0	1.0	58.5	52.9	-7.7	351.7	2.6	330
898	B50R_100.087d	1.0	0.125	1.0	0.125	54.1	1.0	51.7	64.8	-7.5	353.3	2.6	330
899	B50R_100.100d	1.0	0.0	1.0	0.0	48.2	1.0	46.6	74.0	-5.9	355.3	3.2	330
900	GOB_100.012d	0.875	1.0	0.875	1.0	90.0	0.875	89.5	7.8	136.8	3.5	149	0.0
901	NW_087d	0.875	0.875	0.875	0.875	85.7	0.875	84.8	0.1	227.1	3.6	360	1.0
902	B50R_087.012d	0.875	0.75	0.875	0.875	79.8	0.875	78.9	6.1	-2.0	341.8	5.9	330
903	B50R_087.025d	0.875	0.625	0.875	0.875	73.9	0.875	72.1	14.6	-3.8	345.1	5.7	330
904	B50R_087.037d	0.875	0.5	0.875	0.875	68.0	0.875	66.3	22.8	-5.3	346.8	6.4	330
905	B50R_087.050d	0.875	0.375	0.875	0.875	62.1	0.875	60.3	33.9	-6.8	348.5	4.2	330
906	B50R_087.062d	0.875	0.25	0.875	0.875	56.2	0.875	54.5	46.0	-7.7	350.4	2.5	330
907	B50R_087.075d	0.875	0.125	0.875	0.875	50.3	0.875	48.8	57.9	-7.7	352.3	3.6	330
908	B50R_087.087d	0.875	0.0	0.875	0.875	44.4	0.875	42.9	68.6	-6.7	354.3	5.0	330
909	GOB_100.025d	0.75	1.0	0.75	1.0	84.5	0.75	83.5	15.4	136.9	7.1	149	0.0
910	GOB_100.037d	0.75	0.875	0.875	0.875	78.6	0.75	77.6	5.4	186.5	5.6	149	0.0
911	NW_075d	0.75	0.75	0.75	0.75	76.0	0.75	75.0	0.1	228.2	5.3	360	1.0
912	B50R_075.012d	0.75	0.625	0.75	0.75	70.1	0.625	69.1	0.2	0.3	340.3	6.3	330
913	B50R_075.025d	0.75	0.5	0.75	0.75	64.2	0.75	62.5	6.9	-2.3	344.5	6.0	330
914	B50R_075.037d	0.75	0.375	0.75	0.75	58.3	0.75	56.5	15.2	-4.2	346.8	4.9	330
915	B50R_075.050d	0.75	0.25	0.75	0.75	52.4	0.75	50.7	26.0	-5.9	348.5	4.2	330
916	B50R_075.062d	0.75	0.125	0.75	0.75	46.5	0.75	44.8	37.7	-7.1	349.1	3.3	330
917	B50R_075.075d	0.75	0.0	0.75	0.75	40.6	0.75	38.9	49.4	-7.4	351.3	3.3	330
918	GOB_100.037d	0.625	1.0	0.625	1.0	84.5	0.625	83.5	10.5	136.9	7.1	149	0.0
919	GOB_100.050d	0.625	0.875	0.875	0.875	78.6	0.625	77.6	5.4	186.5	5.6	149	0.0
920	GOB_100.062d	0.625	0.75	0.625	0.75	76.0	0.625	75.0	0.2	0.3	340.3	6.3	330
921	NW_062d	0.625	0.625	0.625	0.625	70.1	0.625	69.1	0.2	0.3	344.5	6.0	330
922	B50R_062.012d	0.625	0.5	0.625	0.625	64.2	0.625	62.5	6.9	-2.3	346.8	4.9	330
923	B50R_062.025d	0.625	0.375	0.625	0.625	58.3	0.625	56.5	15.2	-4.2	348.5	4.2	330
924	B50R_062.037d	0.625	0.25	0.625	0.625	52.4	0.625	50.7	26.0	-5.9	350.4	2.5	330
925	B50R_062.050d	0.625	0.125	0.625	0.625	46.5	0.625	44.8	37.7	-7.1	351.3	3.3	330
926	B50R_062.062d	0.625	0.0	0.625	0.625	40.6	0.625	38.9	49.4	-7.4	352.3	5.0	330
927	GOB_100.050d	0.5	1.0	0.5	1.0	84.5	0.5	83.5	15.4	136.9	7.1	149	0.0
928	GOB_087.037d	0.5	0.875	0.875	0.875	78.6	0.5	77.6	5.4	186.5	5.6	149	0.0
929	GOB_075.025d	0.5	0.75	0.75	0.75	76.0	0.5	75.0	0.2	0.3	340.3	6.3	330
930	GOB_062.012d	0.5	0.625	0.625	0.625	70.1	0.5	69.1	0.2	0.3	344.5	6.0	330
931	NW_050d	0.5	0.5	0.5	0.5	56.5	0.5	55.5	0.4	0.0	0.0	0.0	0.0
932	B50R_050.012d	0.5	0.375	0.5	0.375	50.6	0.5	49.6	0.4	0.0	0.0	0.0	0.0
933	B50R_050.025d	0.5	0.25	0.5	0.25	44.7	0.5	43.7	0.9	-0.4	0.0	0.0	0.0
934	B50R_050.037d	0.5	0.125	0.5	0.125	38.8	0.5	37.8	1.9	-0.4	0.0	0.0	0.0
935	B50R_050.050d	0.5	0.0	0.5	0.0	32.9	0.5	31.9	3.9	-0.4	0.0	0.0	0.0
936	GOB_100.062d	0.375	1.0	0.375	1.0	84.5	0.375	83.5	10.5	136.9	7.1	149	0.0
937	GOB_087.050d	0.375	0.875	0.875	0.875	78.6	0.375	77.6	5.4	186.5	5.6	149	0.0
938	GOB_087.037d	0.375	0.75	0.75	0.75	76.0	0.375	75.0	0.2	0.3	340.3	6.3	330
939	GOB_062.025d	0.375	0.625	0.625	0.625	70.1	0.375	69.1	0.2	0.3	344.5	6.0	330
940	NW_037d	0.375	0.5	0.375	0.5	51.1	0.375	50.1	0.4	0.0	0.0	0.0	0.0
941	B50R_037.012d	0.375	0.375	0.375	0.375	46.0	0.375	45.0	0.9	-3.2	341.8	5.9	330
942	B50R_037.025d	0.375	0.25	0.375	0.375	40.1	0.375	39.1	2.9	-5.1	343.7	7.1	330
943	B50R_037.037d	0.375	0.125	0.375	0.375	34.2	0.375	33.2	5.9	-5.8	345.9	8.6	330
944	B50R_037.050d	0.375	0.0	0.375	0.375	28.3	0.375	27.3	9.9	-6.8	348.5	6.2	330
945	GOB_100.075d	0.25	1.0	0.25	1.0	84.5	0.25	83.5	15.4	136.9	7.1	149	0.0
946	GOB_087.062d	0.25	0.875	0.875	0.875	78.6	0.25	77.6	5.4	186.5	5.6	149	0.0
947	GOB_087.050d	0.25	0.75	0.75	0.75	76.0	0.25	75.0	0.2	0.3	340.3	6.3	330
948	GOB_062.037d	0.25	0.625	0.625	0.625	70.1	0.25	69.1	0.2	0.3	344.5	6.0	330
949	GOB_050.012d	0.25	0.5	0.25	0.5	51.1	0.25	50.1	0.4	0.0	0.0	0.0	0.0
950	GOB_037.012d	0.25	0.375	0.375	0.375	46.0	0.25	45.0	0.9	-3.2	341.8	5.9	330
951	NW_025d	0.25	0.25	0.25	0.25	31.2	0.25	30.2	1.9	-0.4	0.0	0.0	0.0
952	B50R_025.012d	0.25	0.125	0.25	0.25	25.3	0.25	24.3	3.9	-0.4	0.0	0.0	0.0
953	B50R_025.025d	0.25	0.0	0.25	0.25	19.4	0.25	18.4	5.9	-0.4	0.0	0.0	0.0
954	GOB_100.087d	0.125	1.0	0.125	1.0	84.5	0.125	83.5	10.5	136.9	7.1	149	0.0
955	GOB_087.075d	0.125	0.875	0.875	0.875	78.6	0.125	77.6	5.4	186.5	5.6	149	0.0
956	GOB_062.050d	0.125	0.625	0.625	0.625	70.1	0.125	69.1	0.2	0.3	340.3	6.3	330
957	GOB_050.037d	0.125	0.5	0.5	0.5	51.1	0.125	50.1	0.4	0.0	0.0	0.0	0.0
958	GOB_037.050d	0.125	0.375	0.375	0.375	46.0	0.125	45.0	0.9	-3.2	341.8	5.9	330
959	GOB_025.012d	0.125	0.25	0.25	0.25	25.3	0.125	24.3	3.9	-0.4	0.0	0.0	0.0
960	GOB_025.025d	0.125	0.125	0.125	0.125	19.4	0.125	18.4	5.9	-0.4	0.0	0.0	0.0
961	NW_012d	0.125	0.125	0.125	0.125	13.5	0.125	12.5	1.9	-0.4	0.0	0.0	0.0
962	B50R_012.012d	0.125	0.0	0.125	0.125	7.5	0.125	6.5	3.9	-0.4	0.0	0.0	0.0
963	GOB_100.100d	0.0	1.0	0.0	1.0	84.5	0.0	83.5	10.5	136.9	7.1	149	0.0
964	GOB_087.087d	0.0	0.875	0.875	0.875	78.6	0.0	77.6					

QN840-7N, 31/33-F

TUB-prøveplansje QN84; farbetoneplan: H*d=G25Bd
farger og

http://130.149.60.45/~farbmetrik/QN84/QN84L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	H* _{CC} F _{id}	rgb_F _{id}	ic _{CC} F _{id}	h _{ab} F _{id}	LabCH _{id} F _{id}	rgb**F _{id}	LabCH**F _{id}	DF**F _{id}	h _{ab} **F _{id}	rgb**M _d	LabCH**M _d
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	360
973	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	0.3	226.1	3.1
974	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	7.3	360
975	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.3	217.4	9.3
976	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.4	224.9	8.5
977	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.4	-0.4	220.0	7.5
978	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.2	225.6	5.8
979	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	215.9	4.1
980	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	138.2	0.0
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	72.2	1.3
982	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	235.2	2.8
983	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	7.3	360
984	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.5	229.4	9.5
985	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.5	191.4	8.2
986	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.2	210.7	7.3
987	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.2	229.6	5.6
988	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	197.4	4.1
989	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	102.7	0.1
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	83.1	0.9
991	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	232.8	2.4
992	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	8.0	360
993	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.5	228.2	9.2
994	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.5	220.2	8.1
995	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.3	224.3	7.1
996	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.1	213.1	5.2
997	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	202.8	3.7
998	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	111.5	0.0
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.7
1000	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	233.4	2.0
1001	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.7	8.0	360
1002	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.6	235.0	8.9
1003	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.5	230.8	8.1
1004	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.4	229.6	6.9
1005	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.2	222.5	5.2
1006	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	179.7	3.9
1007	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.1	0.1	108.6	0.1
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	83.1	2.1
1009	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	233.6	3.7
1010	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	236.6	7.4
1011	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.5	234.6	8.5
1012	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.5	231.7	9.9
1013	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.4	232.4	9.7
1014	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.4	232.1	8.7
1015	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	231.8	8.5
1016	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	231.9	7.3
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	226.2	4.9
1018	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	225.3	6.1
1019	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	212.1	4.6
1020	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.5	232.8	2.0
1021	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	0.0	0.0	325.6	1.7
1022	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.1	0.1	87.5	1.7
1023	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.3	234.3	3.4
1024	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.1	237.8	7.0
1025	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	235.2	8.4
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-0.4	-0.5	235.2	8.4
1027	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.4	-0.6	236.6	9.7
1028	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	236.6	9.7
1029	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.6	236.6	9.7
1030	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.6	236.6	9.7
1031	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.4	236.6	9.7
1032	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.4	236.6	9.7
1033	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	236.6	9.7
1034	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	236.6	9.7
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	82.9	1.6
1036	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.1	0.1	123.7	0.2
1037	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.3	-0.3	230.8	2.8
1038	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.6	238.3	6.3
1039	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.6	234.2	7.5
1040	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.4	-0.6	233.9	9.3
1041	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.4	-0.6	234.3	9.2
1042	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.4	-0.6	231.6	8.1
1043	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	-0.5	-0.6	233.4	8.3
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-0.3	-0.3	231.2	7.7
1045	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-0.2	-0.3	230.4	7.2
1046	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	-0.4	-0.6	229.7	6.2
1047	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	-0.4	-0.6	213.0	4.8
1048	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	-0.4	-0.6	84.7	0.8
1049	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	-0.3	-0.4	84.7	0.8
1050	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	-0.2	-0.3	84.7	0.8
1051	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	-0.1	0.0	84.7	0.8
1052	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	84.7	0.8

QN840-7N, 32/33-F

TUB-prøveplansje QN84: farbetoneplan: H*d=G25Bd
farger og fargeavstander, ΔE*,
input: rgb/cmyk -> rgbd
output: overføring til cmykd

TUB registrering: 20150701-QN84/QN84L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN84/QN84.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H* ₀ -F ₀	rgb_F ₀	LabCH*F ₀	LabCH*F ₀	DE*F ₀	DE*F ₀	rgb*_M ₀	LabCH* _M	DE* _M	DE* _M	rgb*_M ₀	LabCH* _M	DE* _M	DE* _M	rgb*_M ₀	LabCH* _M	DE* _M	DE* _M
1053	NW_086q	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093q	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100q	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_006q	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_013q	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1058	NW_020q	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1059	NW_026q	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1060	NW_033q	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1061	NW_040q	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1062	NW_046q	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1063	NW_053q	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1064	NW_060q	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1065	NW_066q	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1066	NW_073q	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1067	NW_080q	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1068	NW_086q	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1069	NW_093q	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1070	NW_100q	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1071	NW_100q	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_100q	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1073	ROY_100_100q	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	0.0	0.0	0.0	0.0
1074	ROY_100_100q	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	0.0	0.0	0.0	0.0
1075	ROY_100_100q	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	0.0	0.0	0.0	0.0
1076	ROY_100_100q	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	0.0	0.0	0.0	0.0
1077	ROY_100_100q	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	0.0	0.0	0.0	0.0
1078	ROY_100_100q	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	0.0	0.0	0.0	0.0
1079	ROY_100_100q	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	0.0	0.0	0.0	0.0

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

TUB-prøveplansje QN84; farbetoneplan: H*_d=G25Bd
farger og fargeavstander, ΔE*

5-0033230-F0

QN840-7N_33/33-F