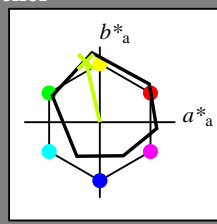


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_ = Y25G_$

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

$HIC^*_$
fargetonetekst for fargene på denne siden:
 $H^*_ = Y25G_$
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):

$LabCh^*_{-,Ma}$: 83 -18 79 81 102

$HIC^*_{-,Ma}$: Y25G_100_100_

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

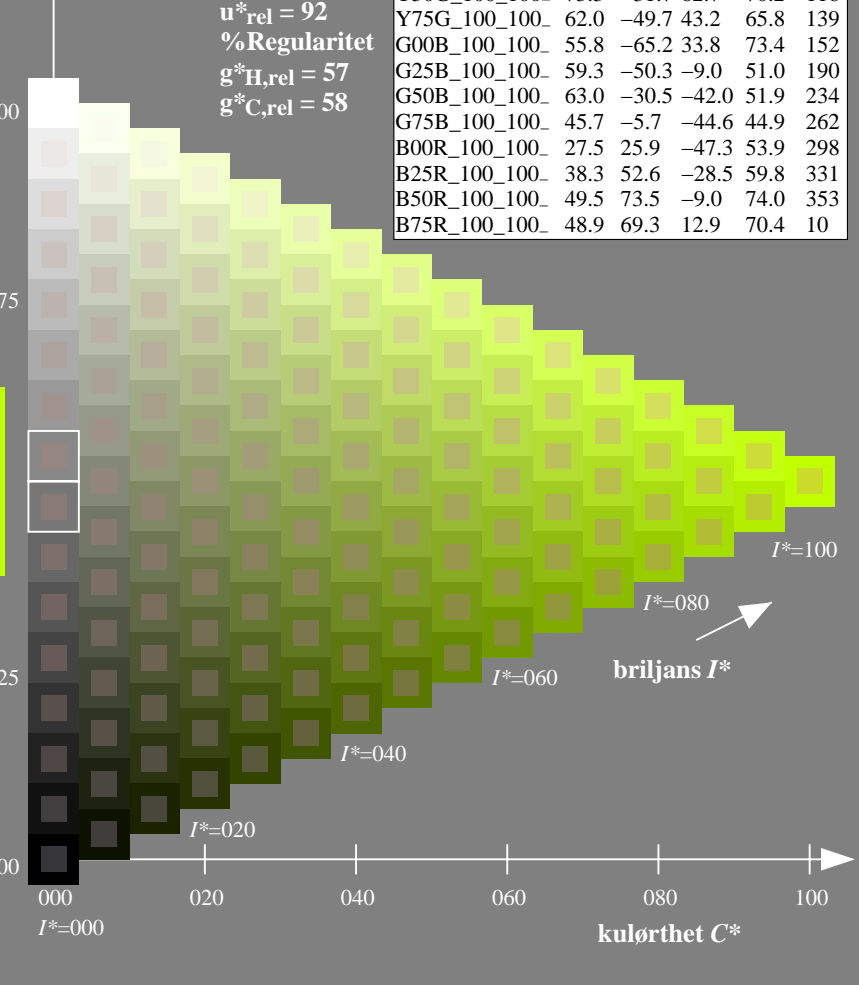
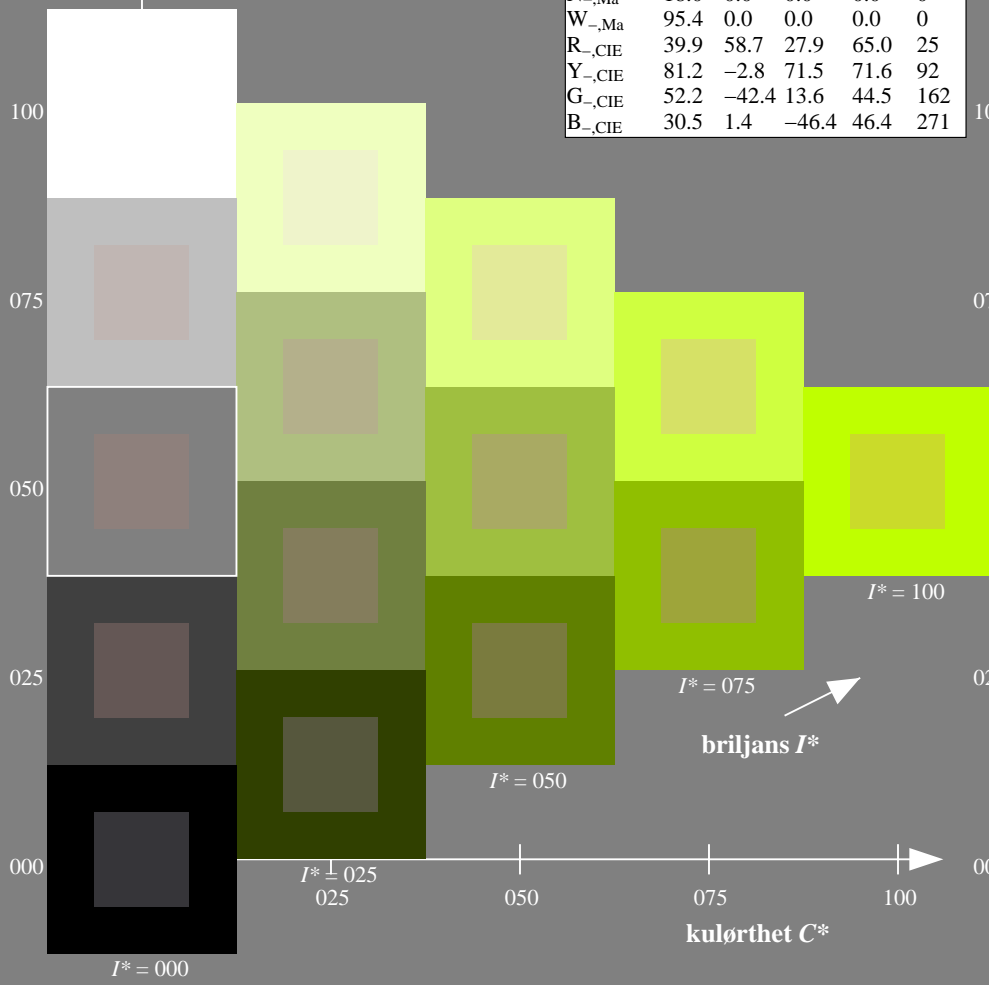
0.76 1.0 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

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

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
anvendelse for måling av offsettrykk output

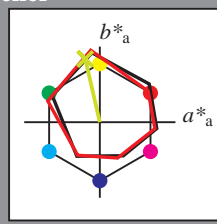
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

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

HIC^*_d
fargetonetekst for fargene på denne siden:
 $H^*_d = Y25G_d$
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
Y _{d, Ma}	88.3	-11.9	95.1	95.8
G _{d, Ma}	51.9	-68.8	28.1	74.3
C _{d, Ma}	58.3	-29.2	-43.7	52.6
B _{d, Ma}	25.3	23.5	-47.3	52.8
M _{d, Ma}	48.2	72.8	-8.5	73.3
N _{d, Ma}	17.7	0.0	0.0	0.0
W _{d, Ma}	95.4	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Data for maksimalfarge (Ma):

$LabCh^*_{d, Ma}$: 83 -19 83 85 102

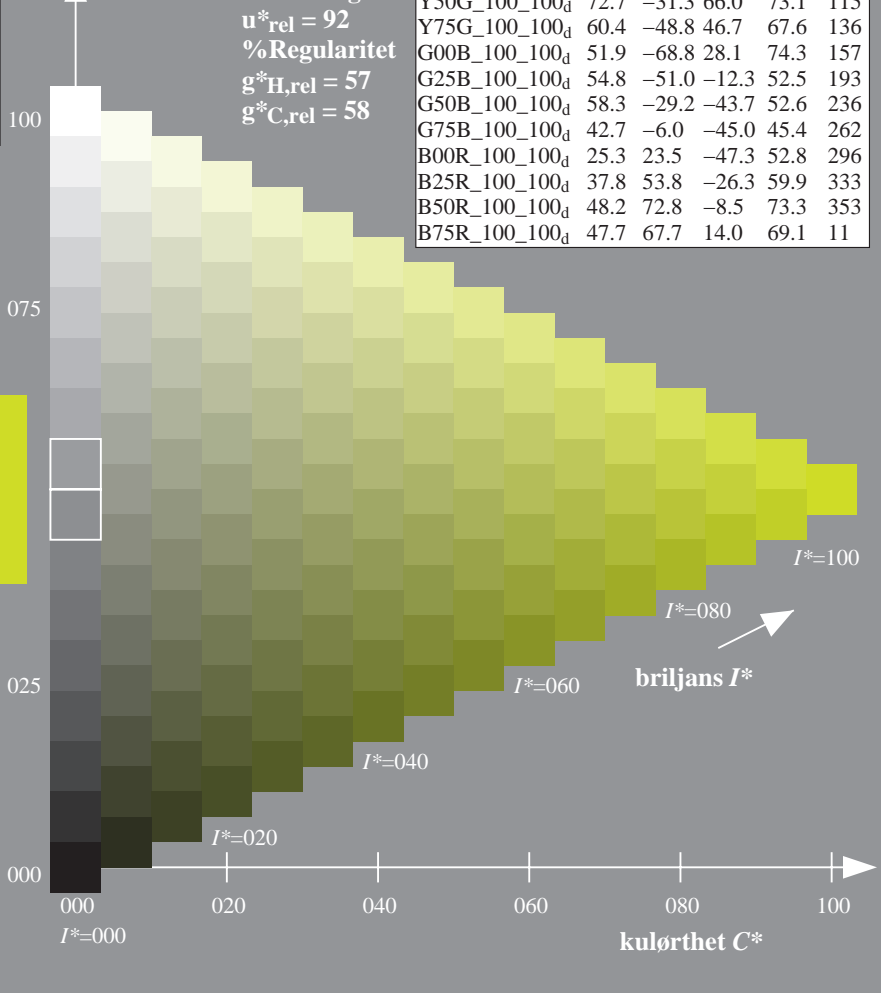
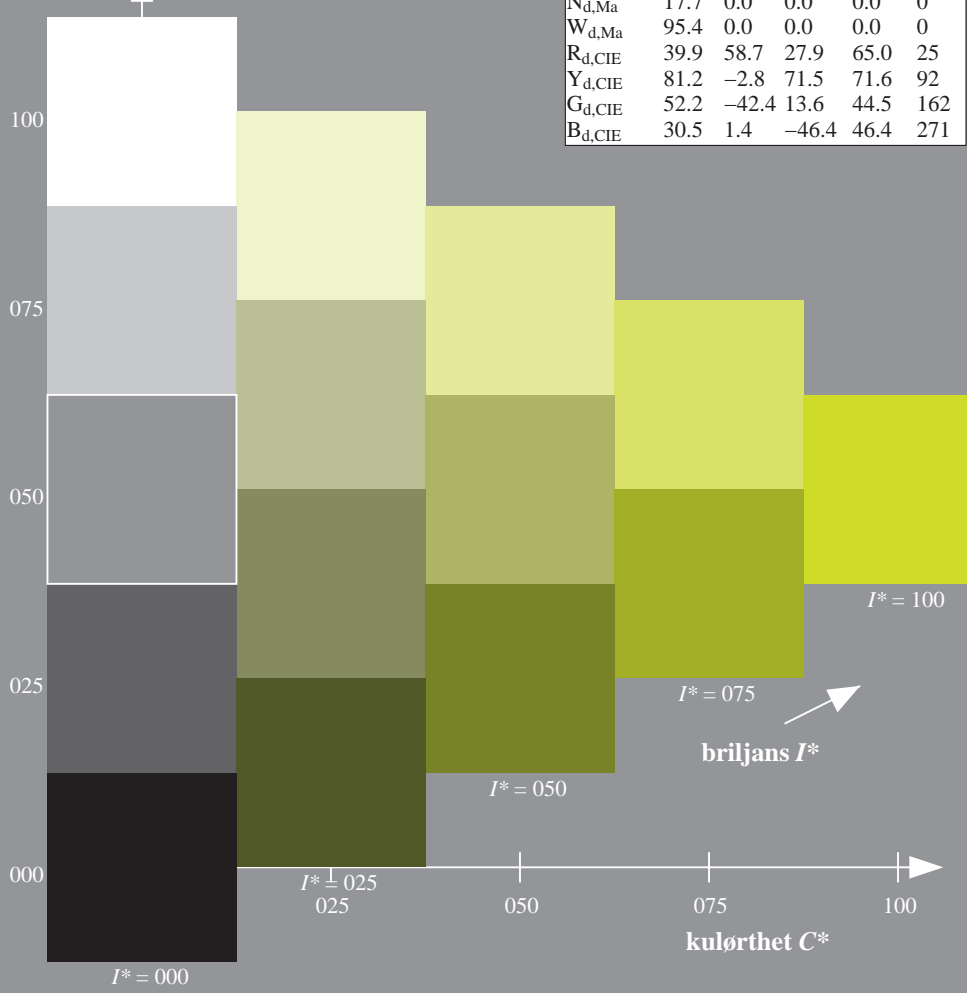
$HIC^*_{d, Ma}$: Y25G_100_100d

$rgbic^*_{d, Ma}$:
0.76 1.0 0.0 1.0 1.0

trekantslyshet T^*

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
R25Y_100_100d	55.3	45.8	52.2	69.5
R50Y_100_100d	67.2	22.6	67.6	71.2
R75Y_100_100d	79.9	1.0	83.9	83.9
Y00G_100_100d	88.3	-11.9	95.1	95.8
Y25G_100_100d	83.3	-19.2	83.7	85.9
Y50G_100_100d	72.7	-31.3	66.0	73.1
Y75G_100_100d	60.4	-48.8	46.7	67.6
G00B_100_100d	51.9	-68.8	28.1	74.3
G25B_100_100d	54.8	-51.0	-12.3	52.5
G50B_100_100d	58.3	-29.2	-43.7	52.6
G75B_100_100d	42.7	-6.0	-45.0	45.4
B00R_100_100d	25.3	23.5	-47.3	52.8
B25R_100_100d	37.8	53.8	-26.3	59.9
B50R_100_100d	48.2	72.8	-8.5	73.3
B75R_100_100d	47.7	67.7	14.0	69.1

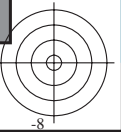


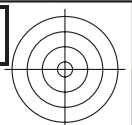
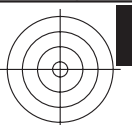
%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

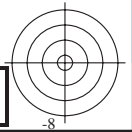
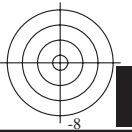
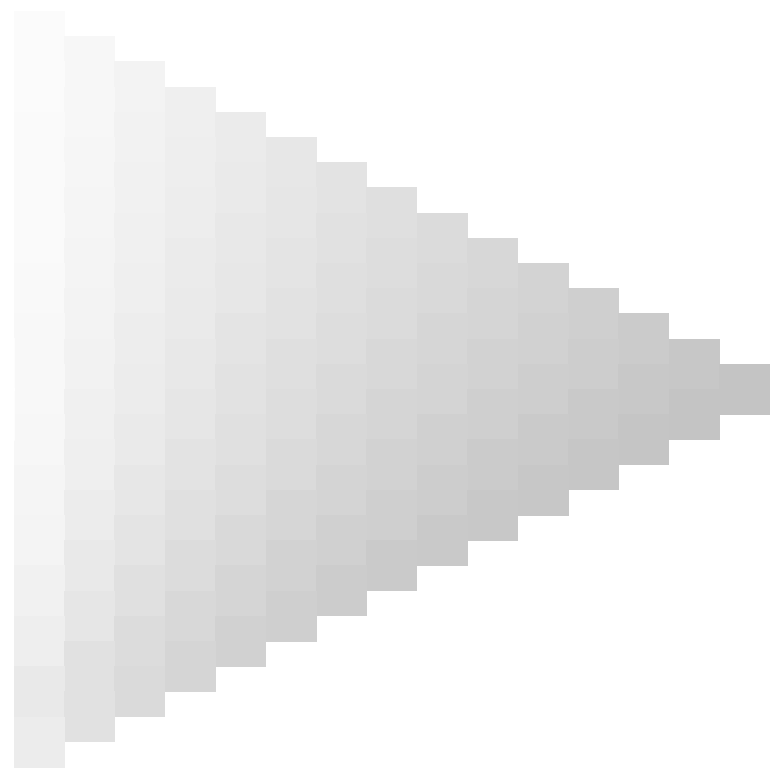
TUB-material: code=rh4ta





se lignende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)



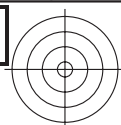
5-003230-L0 QN44-70

TUB-prøveplansje QN44; farbetoneplan: $H^*_d=Y25G_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

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

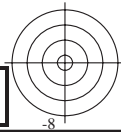
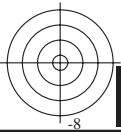
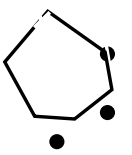
5-003230-F0





se lignende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)



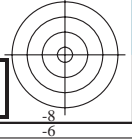
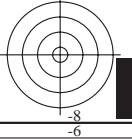
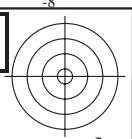
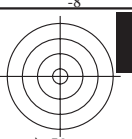
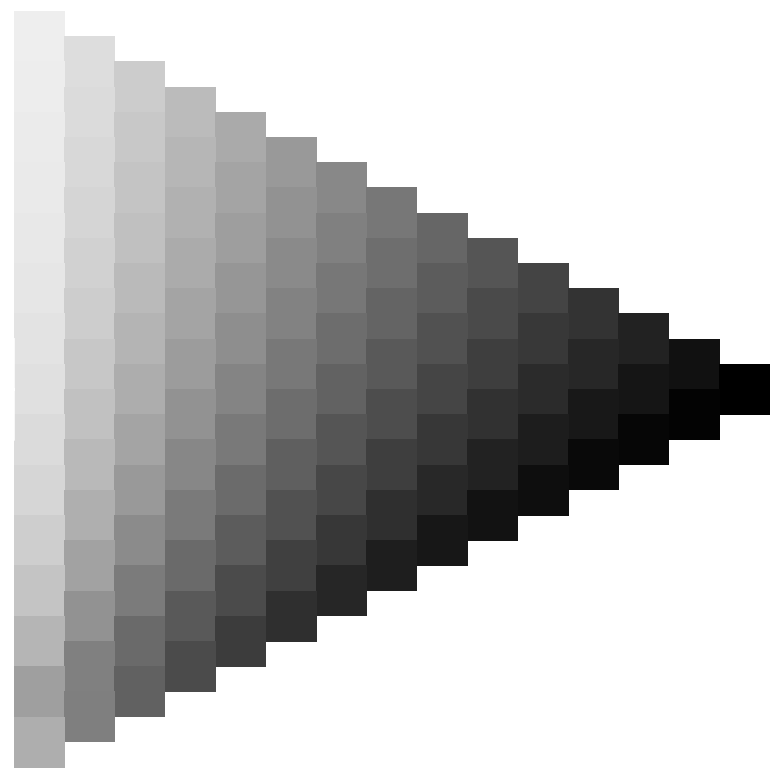
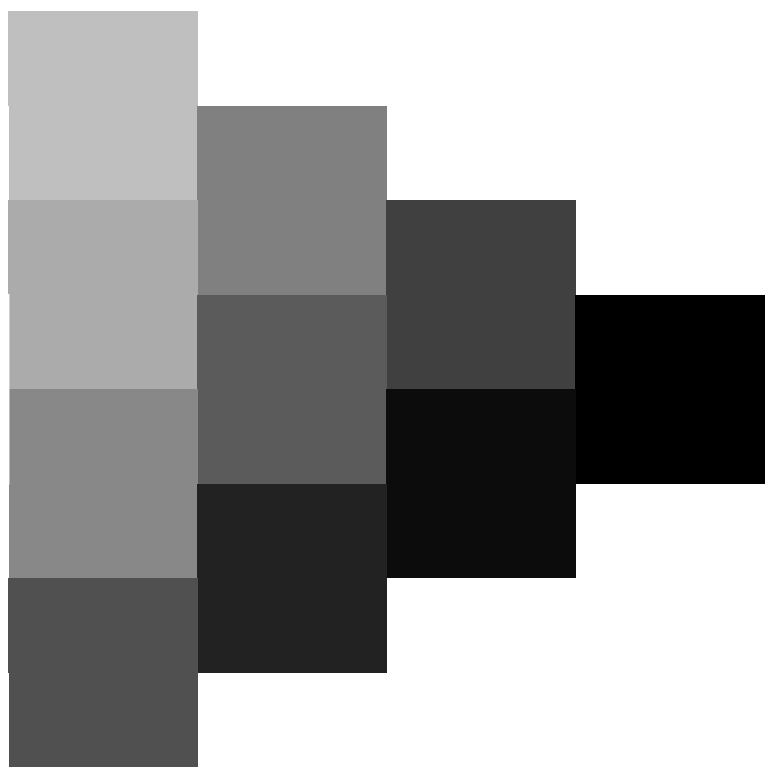
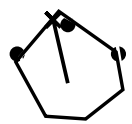
5-003330-L0 QN440-70

TUB-prøveplansje QN44; farbetoneplan: $H^*_d=Y25G_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

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

5-003330-F0



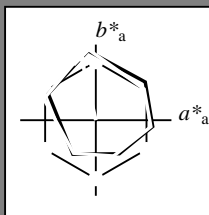


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

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

HIC^*_d
 fargetonetekst for fargene på denne siden:
 $H^*_d = Y25G_d$
 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):

$LabCh^*_{d,Ma}$: 83 -19 83 85 102

$HIC^*_{d,Ma}$: Y25G_100_100d

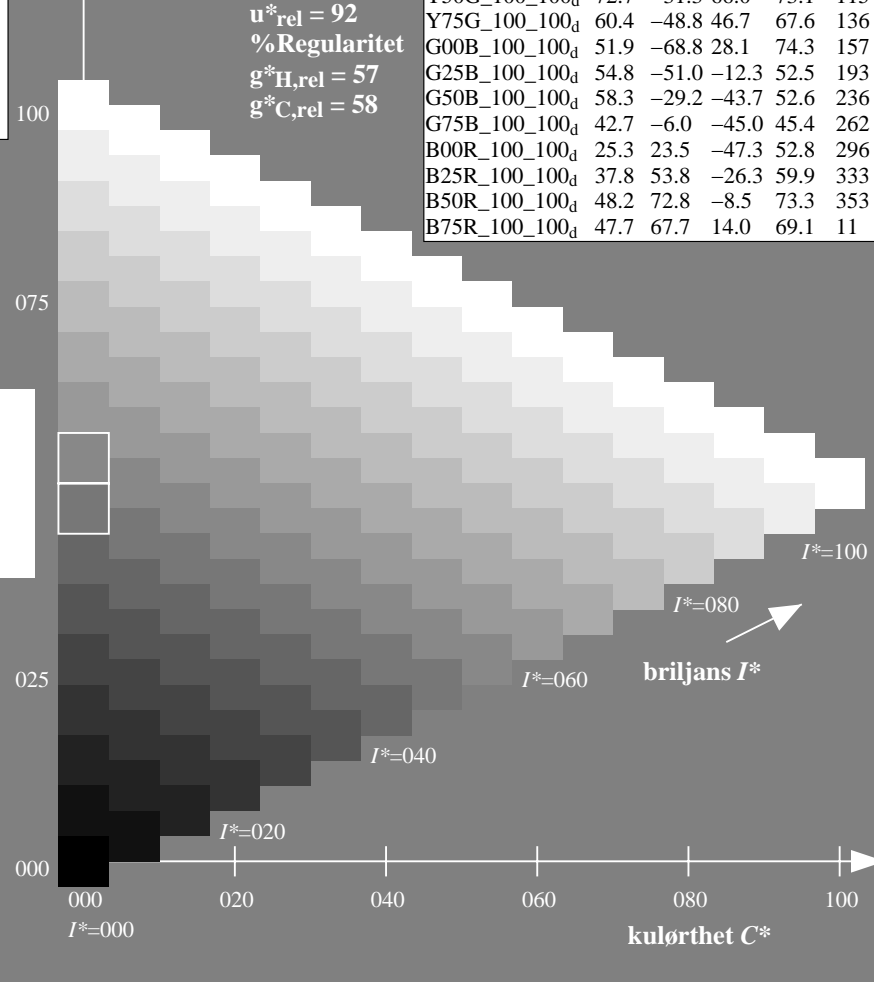
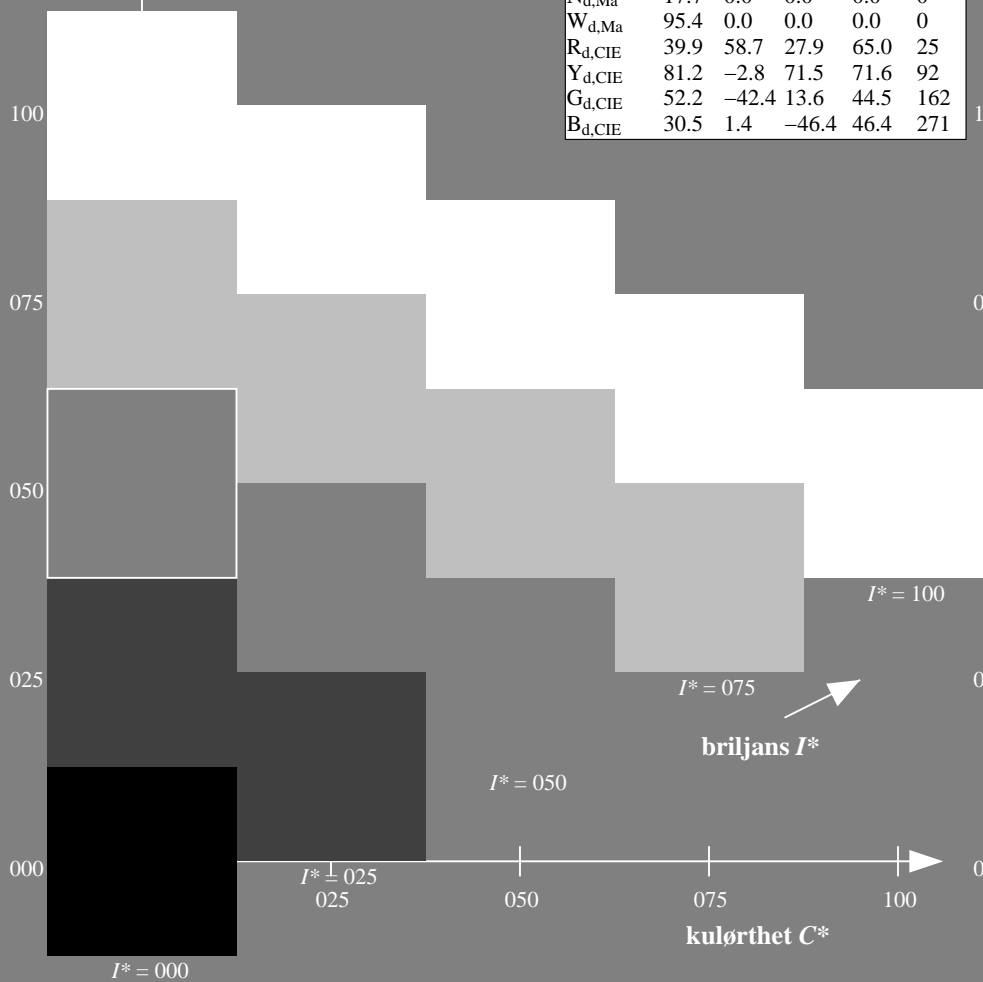
$rgbic^*_{d,Ma}$:

0.76 1.0 0.0 1.0 1.0

trekantslyshet T^*

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

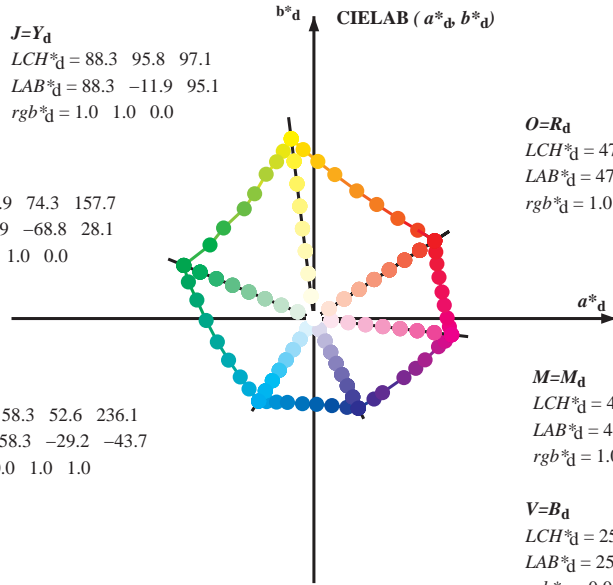
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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

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

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



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

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

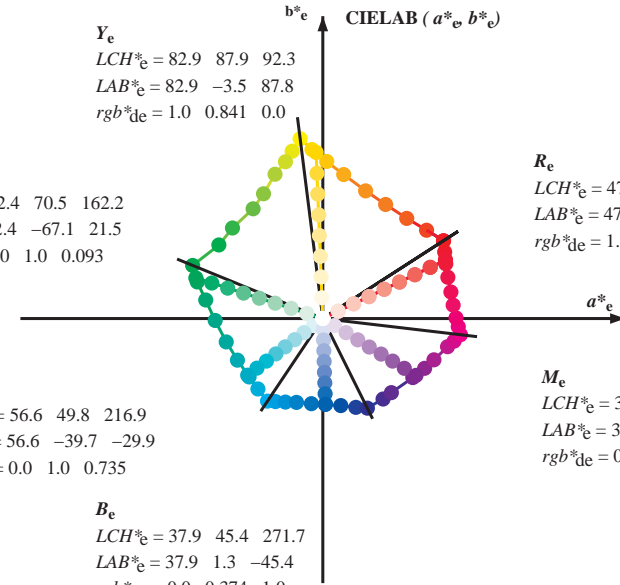
V=B_d
 LCH*_d = 25.3 52.8 296.4
 LAB*_d = 25.3 23.5 -47.3
 rgb*_d = 0.0 0.0 1.0

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

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

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

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



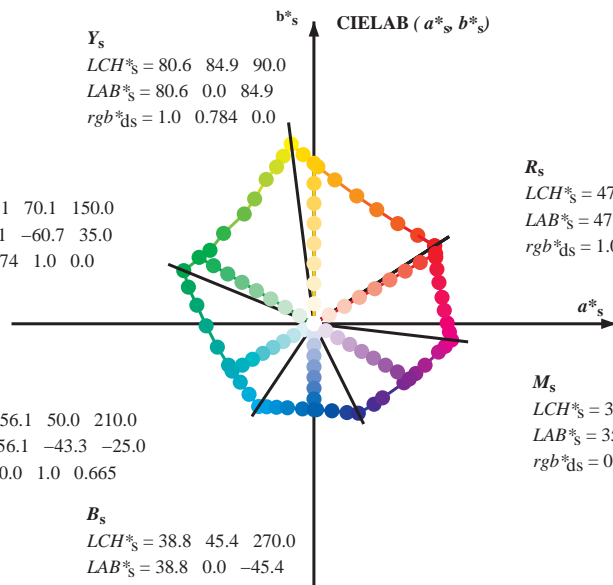
R_e
 LCH*_e = 47.6 71.9 25.4
 LAB*_e = 47.6 64.9 30.9
 rgb*_{de} = 1.0 0.0 0.209

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

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

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

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



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

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

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

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

rgb*_e LCH*_s LAB*_s

h_{ab,s} rgb*_s

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

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}, h_{ab,d}

rgb*_{de}

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*; 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

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,c}, r_{gb}^{ab}*dd64M, LAB*^{ab}*ddx64M (x=LabCh), r_{gb}^{ab}*ddx361M, LAB*^{ab}*ddx361M (x=LabCh), r_{gb}^{ab}*dsx361M, LAB*^{ab}*dsx361M (x=LabCh), r_{gb}^{ab}*dex361M, LAB*^{ab}*dex361M (x=LabCh), and r_{gb}^{ab}*dd, r_{gb}^{ab}*ds, r_{gb}^{ab}*de. Rows contain numerical data for various color patches.

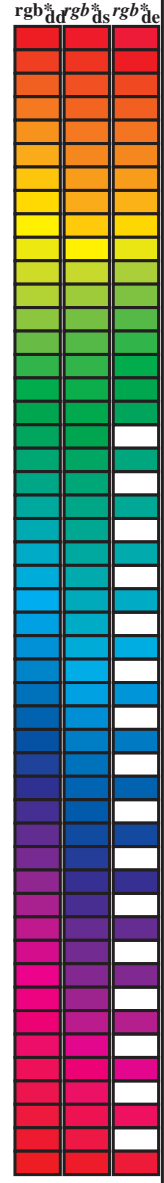


se lignende filer: http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK) TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	32.8	97.2	157.8	236.2	296.4	353.3	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	
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	0.209	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	0.007	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	0.148	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	0.25	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	0.35	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	0.442	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	0.55	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	0.655	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	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	0.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.0	0.126	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385



se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RY⁶CBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361M	LAB [*] ddx361Mi (x=LabCh)	R _d	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	R _s	rgb [*] dd361Mi	LAB [*] de361Mi	R _c	rgb [*] dd361Mi	rgb [*] dd	rgb [*] ds	rgb [*] de
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 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 0.017 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 0.0		
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0	67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0	67.7 21.9 68.3 71.7 72		1.0 0.7 0.0		
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0	68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0	68.4 20.7 69.3 72.3 73		1.0 0.717 0.0		
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0	68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0	69.1 19.5 70.3 73.0 74		1.0 0.733 0.0		
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0	69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75		1.0 0.75 0.0		

se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy⁶ (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; 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, 353.7; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi																				
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	69.8	18.3	71.3	73.6	75	1.0	0.75	0.0			
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0			
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0			
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0			
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0			
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0			
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0			
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0			
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0			
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0			
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0			
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0			
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0			
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0			
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	Y _d	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	Y _s	1.0	1.0	0.0	83.0	-3.4	87.8	87.9	92	Y _e	1.0	1.0	0.0
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0	0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0	0.0			
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0	0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0	0.0			
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0	0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0	0.0			
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0	0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0	0.0			
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0	0.0	90.6	-13.2	93.2	94.1	98	0.917	1.0	0.0			
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	92.0	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0	0.0	91.7	-14.8	90.8	92.0	99	0.9	1.0	0.0			
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0	0.0	93.1	-16.2	88.4	89.9	100	0.883	1.0	0.0			
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0	0.0	94.0	-17.7	86.3	88.1	101	0.867	1.0	0.0			
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0	0.0	94.9	-19.0	84.1	86.2	102	0.85	1.0	0.0			
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0	0.0	95.8	-20.3	82.2	84.7	103	0.833	1.0	0.0			
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0	0.0	96.7	-21.7	80.7	83.6	105	0.817	1.0	0.0			
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0	0.0	97.6	-23.0	79.1	82.4	106	0.8	1.0	0.0			
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0	0.0	98.5	-24.3	77.5	81.3	107	0.783	1.0	0.0			
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0	0.0	99.4	-25.5	75.9	80.1	108	0.767	1.0	0.0			
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0	0.0	100.3	-26.6	74.3	78.9	109	0.75	1.0	0.0			
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0	0.0	101.2	-27.7	72.6	77.7	110	0.733	1.0	0.0			
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0	0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0	0.0	102.1	-28.7	70.9	76.5	112	0.717	1.0	0.0			
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	0.633	1.0	0.0	77.5	-24.9	76.8	80.8	108	0.7	1.0	0.0	103.0	-29.7	69.2	75.3	113	0.7	1.0	0.0			
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	0.613	1.0	0.0	76.7	-25.9	75.4	79.7	109	0.683	1.0	0.0	103.9	-30.6	67.5	74.1	114	0.683	1.0	0.0			
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	0.595	1.0	0.0	76.1	-26.8	74.0	78.7	110	0.667	1.0	0.0	104.8	-31.5	65.8	73.0	115	0.667	1.0	0.0			
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	0.578	1.0	0.0	75.5	-27.7	72.5	77.7	111	0.65	1.0	0.0	105.7	-32.5	64.5	72.3	116	0.65	1.0	0.0			
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.633	1.0	0.0	106.6	-33.4	63.2	71.6	117	0.633	1.0	0.0			
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	0.542	1.0	0.0	74.2	-29.4	69.6	75.6	113	0.617	1.0	0.0	107.5	-34.4	61.9	70.9	119	0.617	1.0	0.0			
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.525	1.0	0.0	73.6	-30.2	68.1	74.6	114	0.6	1.0	0.0	108.4	-35.3	60.6	70.2	120	0.6	1.0	0.0			
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	0.507	1.0	0.0	73.0	-31.0	66.7	73.5	115	0.583	1.0	0.0	109.3	-36.1	59.2	69.4	121	0.583	1.0	0.0			
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	0.489	1.0	0.0	72.5	-31.8	65.4	72.8	116	0.567	1.0	0.0	110.2	-37.0	58.0	68.8	122	0.567	1.0	0.0			
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	0.471	1.0	0.0	71.9	-32.7	64.3	72.2	117	0.55	1.0	0.0	111.1	-38.1	57.1	68.7	123	0.55	1.0	0.0			
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	0.454	1.0	0.0	71.4	-33.5	63.2	71.5	118	0.533	1.0	0.0	112.0	-39.2	56.2	68.6	124	0.533	1.0	0.0			
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	0.436	1.0	0.0	70.8	-34.3	62.0	70.9	119	0.517	1.0	0.0	112.9	-40.3	55.3	68.5							

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*_ddx361Mi (x=LabCh), r_{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_de361Mi, LAB*_*_dex361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_dd361Mi, r_{gb}*_*_dd361Mi, r_{gb}*_*_dd361Mi. Rows 115-175.

5-0031130-L0 QN440-70 LAB*_{la}, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*_{nw}=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmy6*, D65, side 12/33

TUB-prøveplansje QN44; farbetoneplan: H*_d=Y25G_d
48-trinns fargetonesirkel; r_{gb}-LabCh*tabeller

input: r_{gb}/cmyk -> r_{gb}_d
output: overføring til cmyk_d

se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

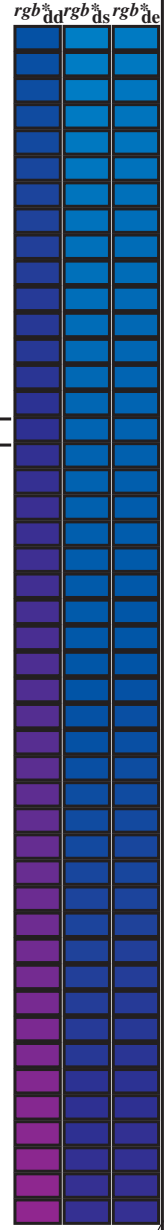
TUB registrering: 20150701-QN44/QN44LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{ddx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}																					
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C _d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0	
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0	
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0	
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0	
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0	
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264		0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0	
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266		0.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243	0.0	0.45	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0	
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267		0.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244	0.0	0.433	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0	
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268		0.0	0.777	1.0	52.3	-20.5	-44.1	48.7	245	0.0	0.417	1.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0	
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269		0.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246	0.0	0.4	1.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0	
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271		0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.383	1.0	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.0	0.383	1.0	
272	248	251	0.0	0.366	1.0	37.6	1.8	-45.5	45.5	272		0.0	0.711	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.367	1.0	0.0	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	251	0.0	0.367	1.0	
273	249	252	0.0	0.35</																															

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	B_s 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	0.25 0.0 1.0
314	286	286	0.266 0.0 1.0	31.8 37.8 -38.3 53.8 314	0.0 0.188 1.0	31.0 13.4 -46.6 48.6 286	0.267 0.0 1.0	0.0 0.175 1.0	30.5 14.2 -46.7 48.9 286	0.267 0.0 1.0
316	287	287	0.283 0.0 1.0	32.1 39.4 -37.4 54.3 316	0.0 0.173 1.0	30.4 14.3 -46.7 48.9 287	0.283 0.0 1.0	0.0 0.161 1.0	30.0 15.1 -46.8 49.2 287	0.283 0.0 1.0
318	288	288	0.3 0.0 1.0	32.4 40.9 -36.4 54.8 318	0.0 0.159 1.0	29.9 15.2 -46.8 49.3 288	0.3 0.0 1.0	0.0 0.147 1.0	29.5 16.0 -46.8 49.6 288	0.3 0.0 1.0
320	289	289	0.316 0.0 1.0	32.7 42.4 -35.3 55.3 320	0.0 0.145 1.0	29.4 16.2 -46.8 49.6 289	0.317 0.0 1.0	0.0 0.134 1.0	28.9 16.9 -46.9 49.9 289	0.317 0.0 1.0
322	290	290	0.333 0.0 1.0	33.0 43.9 -34.2 55.7 322	0.0 0.13 1.0	28.8 17.1 -46.9 50.0 290	0.333 0.0 1.0	0.0 0.118 1.0	28.4 17.8 -46.9 50.3 290	0.333 0.0 1.0
323	291	291	0.35 0.0 1.0	33.3 45.4 -33.1 56.2 323	0.0 0.112 1.0	28.3 18.1 -47.0 50.4 291	0.35 0.0 1.0	0.0 0.098 1.0	27.9 18.7 -47.0 50.7 291	0.35 0.0 1.0
325	292	292	0.366 0.0 1.0	33.6 46.9 -31.8 56.7 325	0.0 0.091 1.0	27.7 19.1 -47.1 50.9 292	0.367 0.0 1.0	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292	0.367 0.0 1.0
327	293	293	0.383 0.0 1.0	34.0 48.0 -30.9 57.1 327	0.0 0.07 1.0	27.2 20.1 -47.1 51.3 293	0.383 0.0 1.0	0.0 0.059 1.0	26.9 20.6 -47.2 51.6 293	0.383 0.0 1.0
328	294	294	0.4 0.0 1.0	34.6 48.9 -30.3 57.5 328	0.0 0.05 1.0	26.6 21.1 -47.2 51.8 294	0.4 0.0 1.0	0.0 0.04 1.0	26.4 21.6 -47.2 52.0 294	0.4 0.0 1.0
329	295	295	0.416 0.0 1.0	35.1 49.7 -29.7 57.9 329	0.0 0.029 1.0	26.1 22.1 -47.2 52.2 295	0.417 0.0 1.0	0.0 0.02 1.0	25.9 22.5 -47.3 52.4 295	0.417 0.0 1.0
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3 330	0.0 0.008 1.0	25.6 23.1 -47.3 52.7 296	0.433 0.0 1.0	0.0 0.001 1.0	25.3 23.5 -47.3 52.9 296	0.433 0.0 1.0
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7 331	0.007 0.0 1.0	25.6 24.0 -47.0 52.9 297	0.45 0.0 1.0	0.011 0.0 1.0	25.7 24.3 -46.9 52.9 297	0.45 0.0 1.0
332	298	298	0.466 0.0 1.0	36.7 52.2 -27.7 59.1 332	0.019 0.0 1.0	25.9 24.8 -46.6 52.9 298	0.467 0.0 1.0	0.023 0.0 1.0	26.1 25.1 -46.5 52.9 298	0.467 0.0 1.0
332	299	299	0.483 0.0 1.0	37.3 53.0 -27.0 59.5 332	0.031 0.0 1.0	26.3 25.7 -46.2 52.9 299	0.483 0.0 1.0	0.034 0.0 1.0	26.4 25.9 -46.1 53.0 299	0.483 0.0 1.0
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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF> /PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONP.PDF /PS
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 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* dsx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi																						
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	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	340	1.0	0.0	0.833											

http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/33

Table with columns: nrf, HHC*Fd, rpb_Fd, icr_Fd, hsa_Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd. Rows include color names like R000, R13Y, R25Y, etc.

delta E** = 2.6

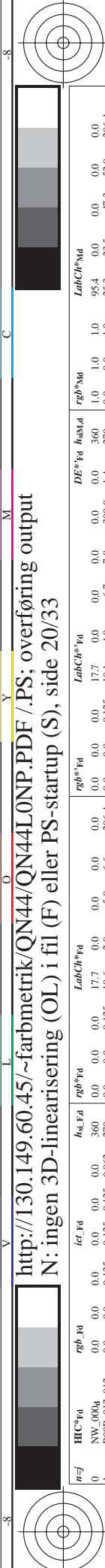
input: rgb/cmyk -> rgbd output: overføring til cmykd

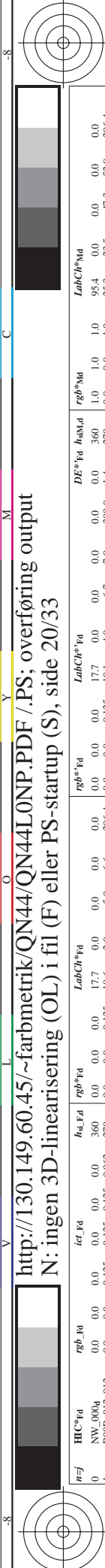
TUB-prøveplansje QN44; farbetoneplan: H*d=Y25Gd farger og fargeavstander, ΔE**

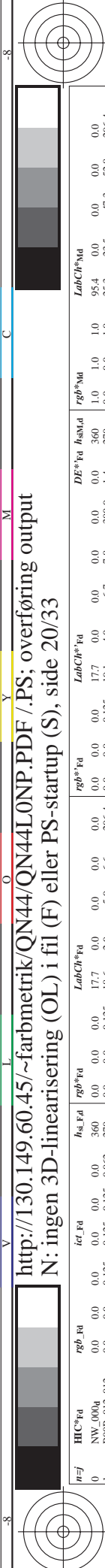
QN440-7N_1833-F

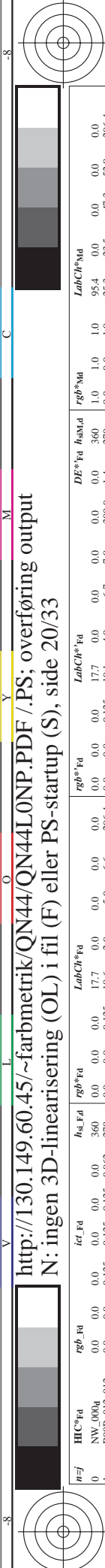
5-0031730-F0

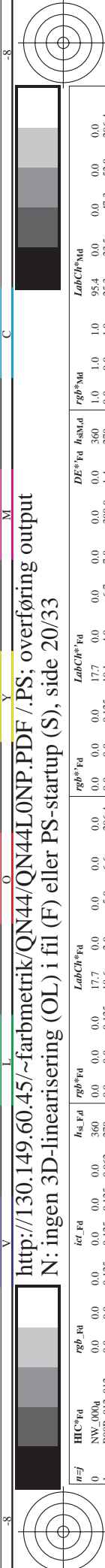
5-0031730-F0

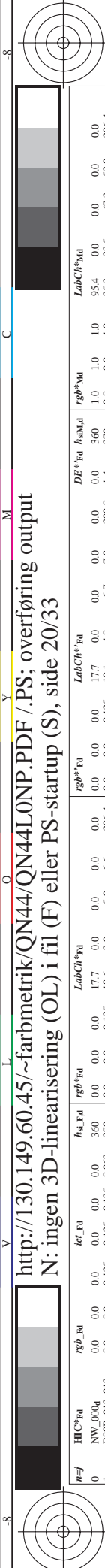


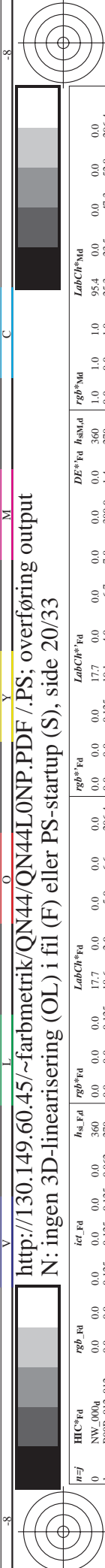


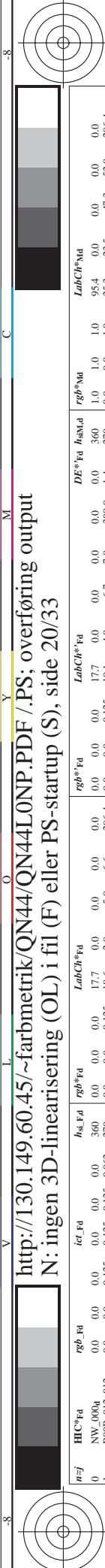


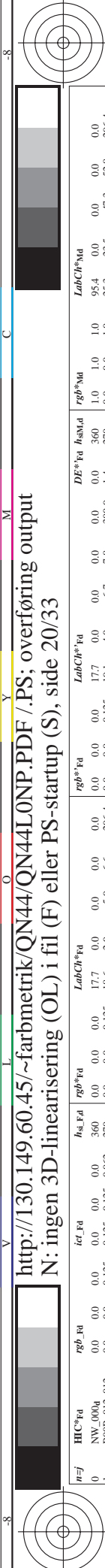


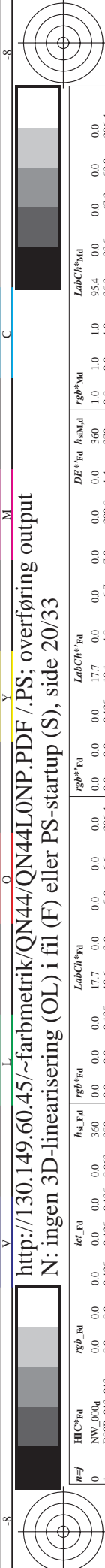


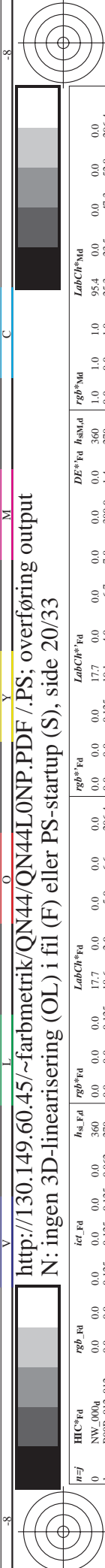


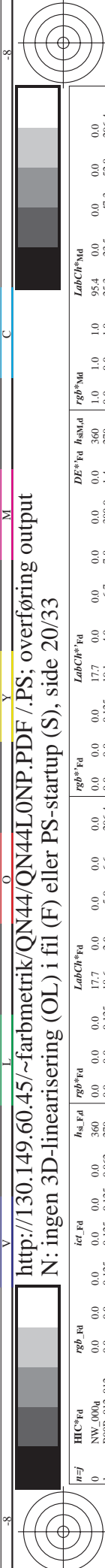


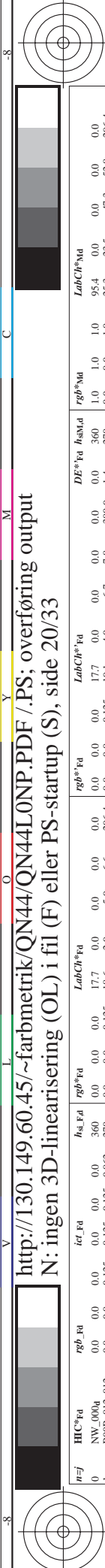


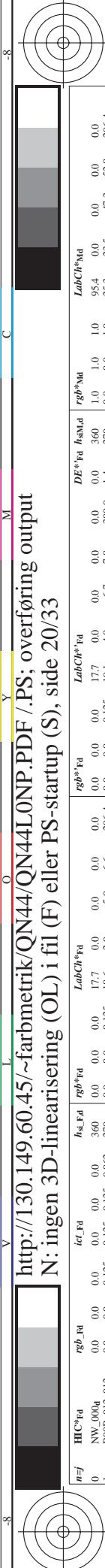


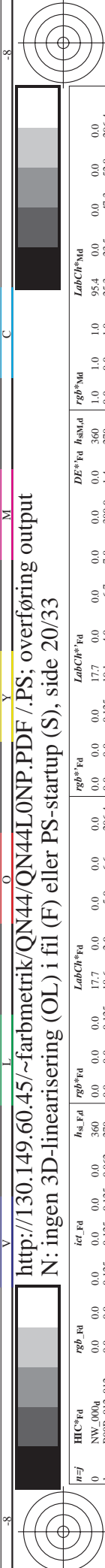


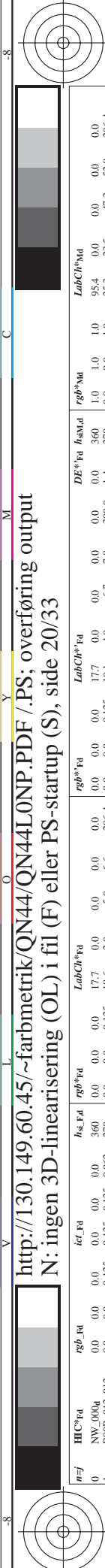


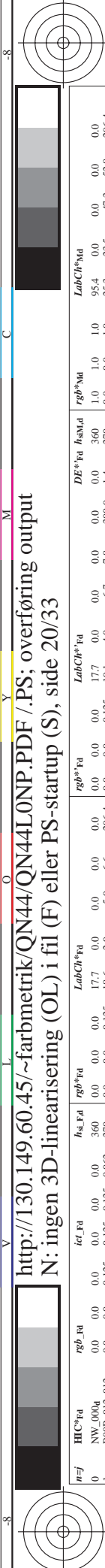


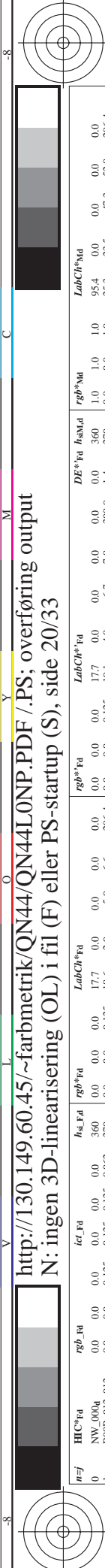


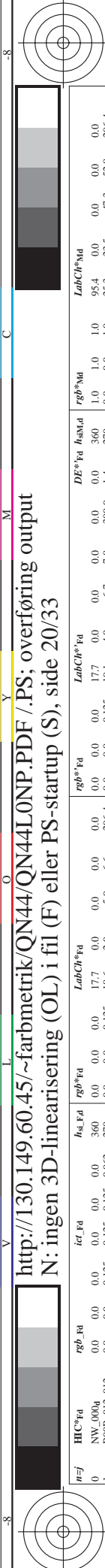


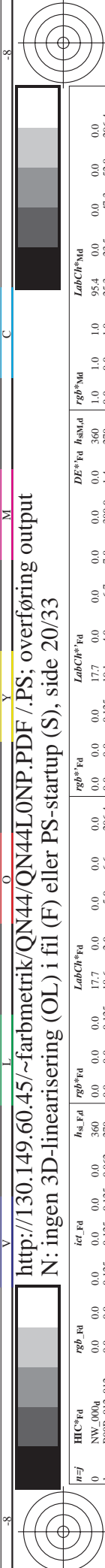


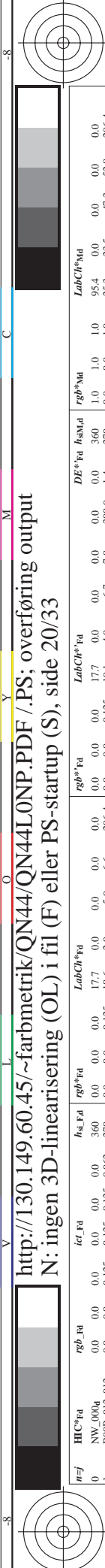


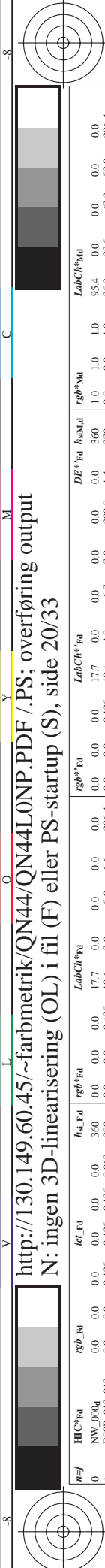


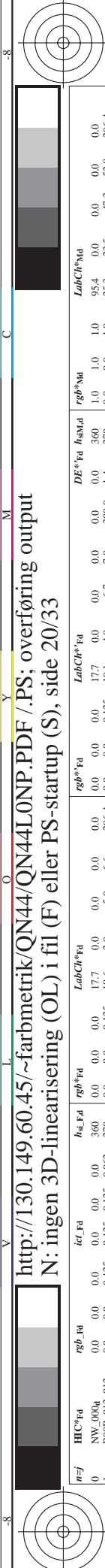


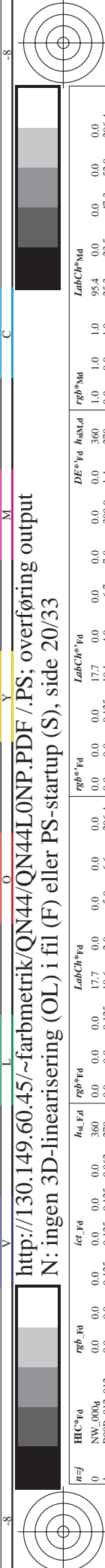


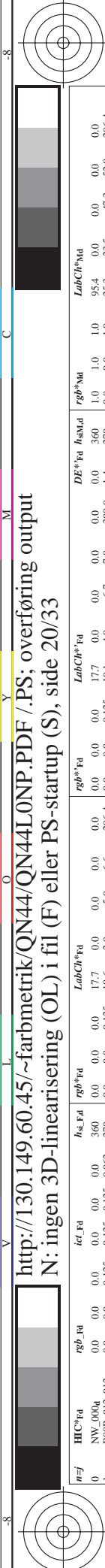


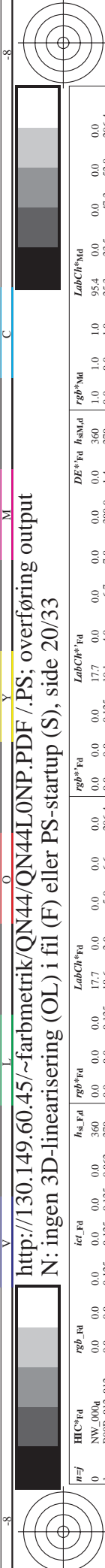


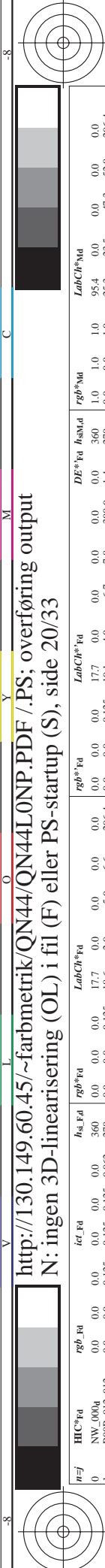


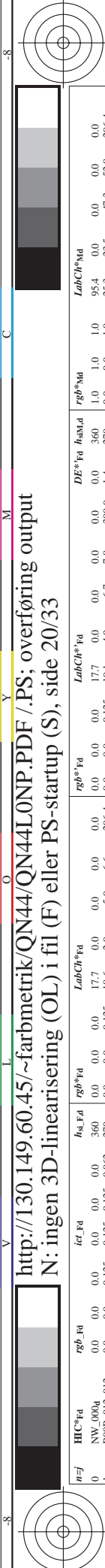


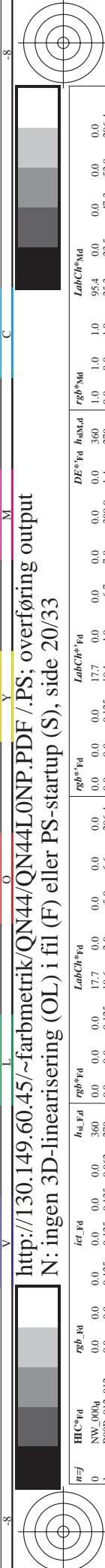


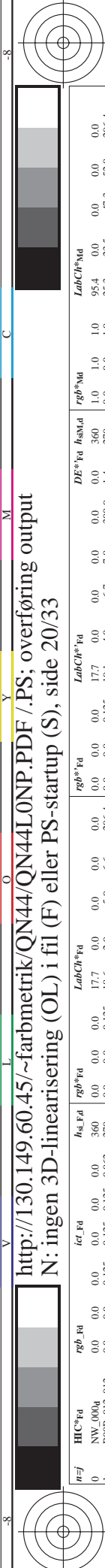


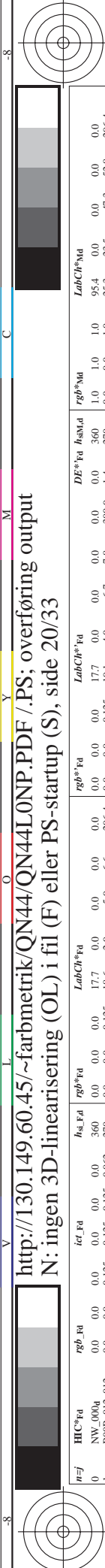


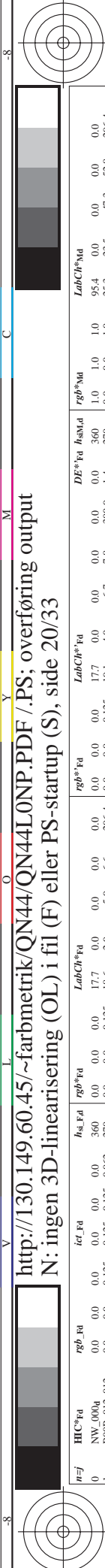


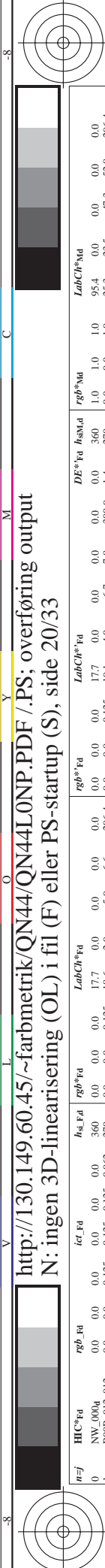


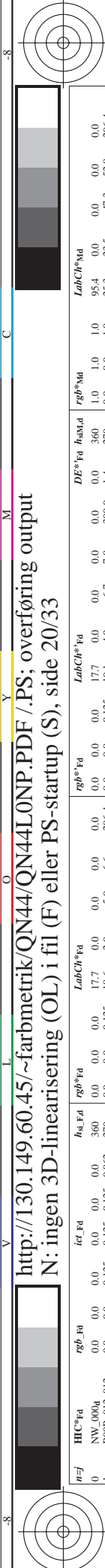


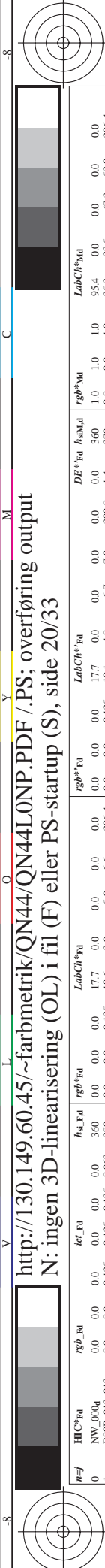


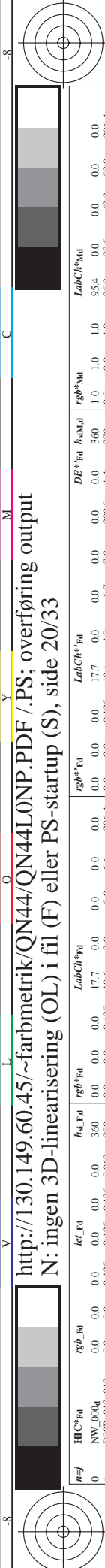


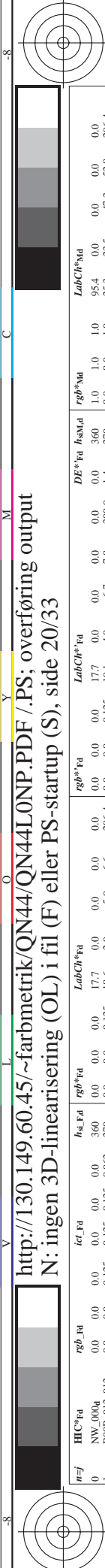


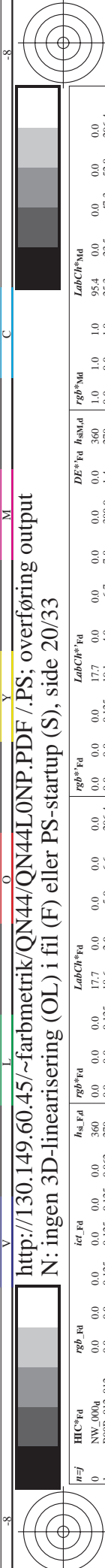


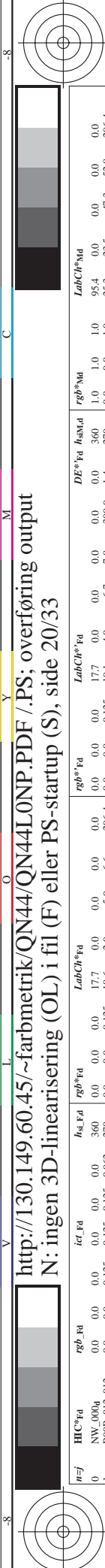


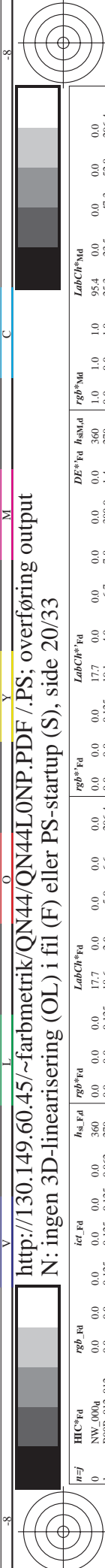


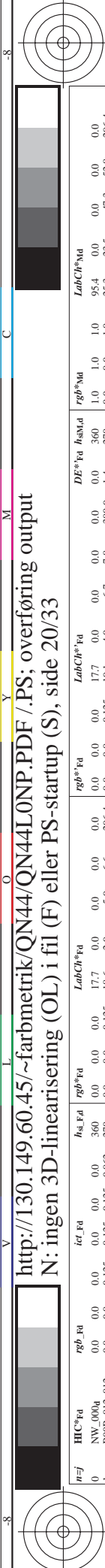


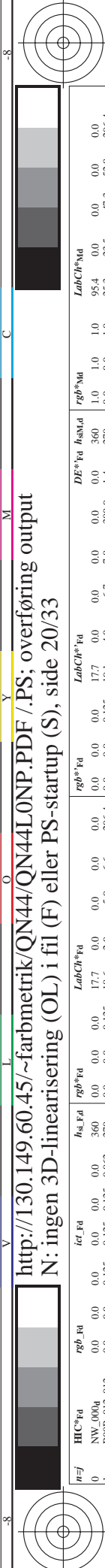


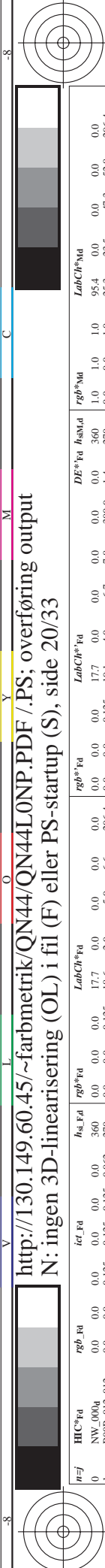


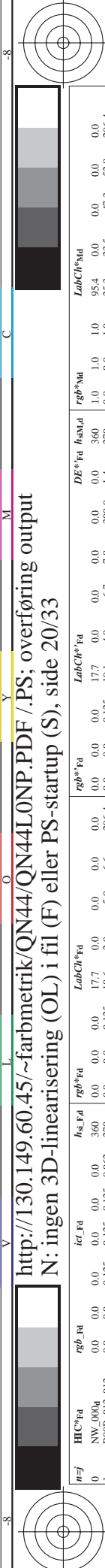


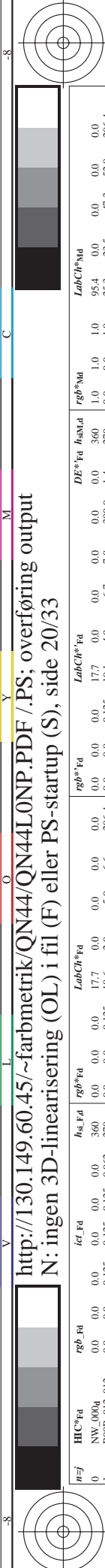


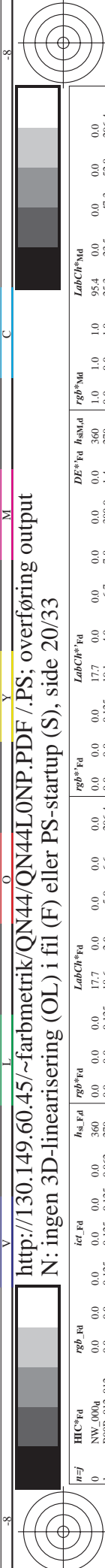


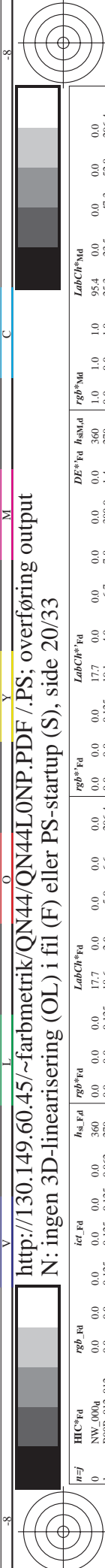


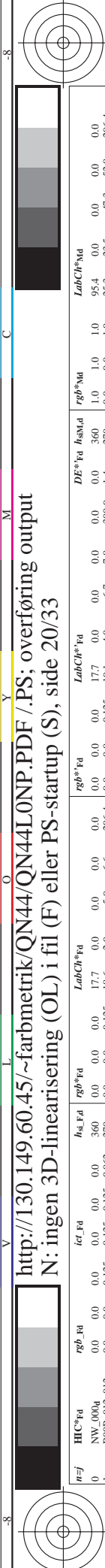


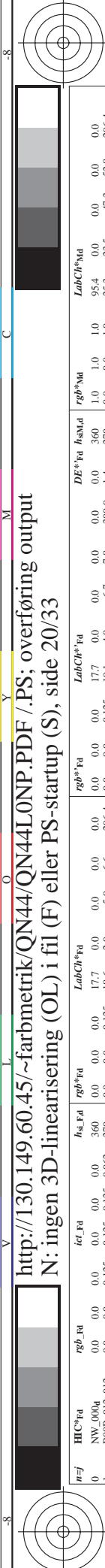


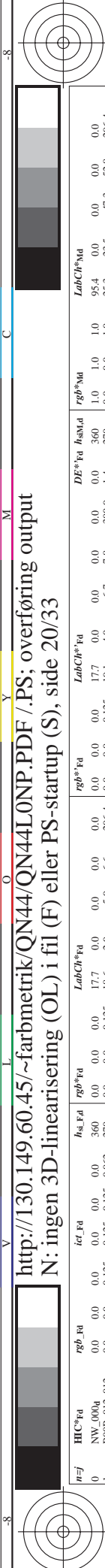


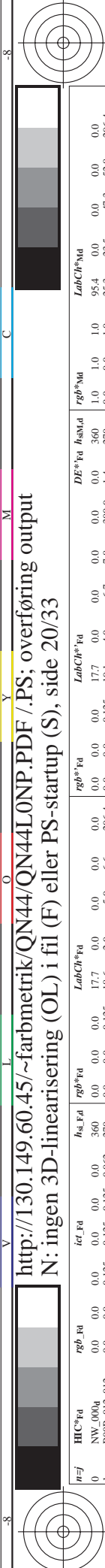


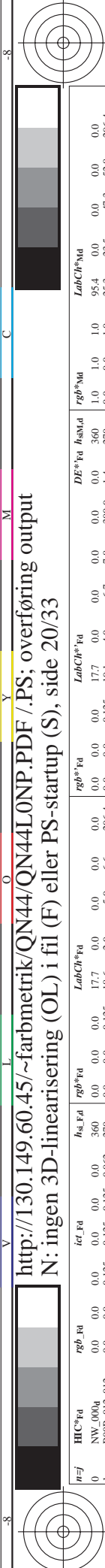


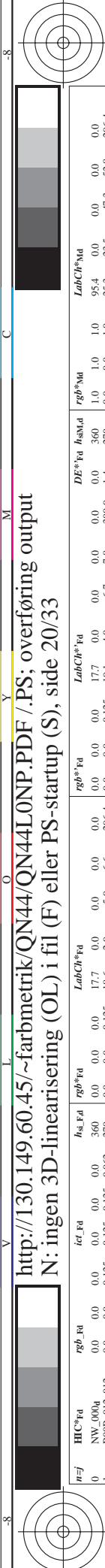


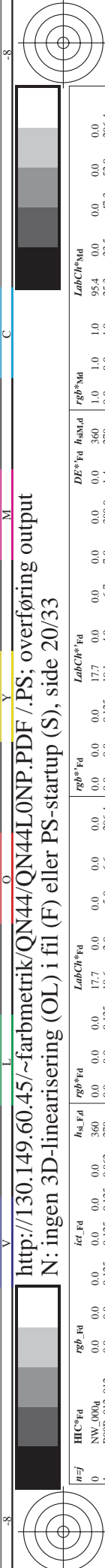


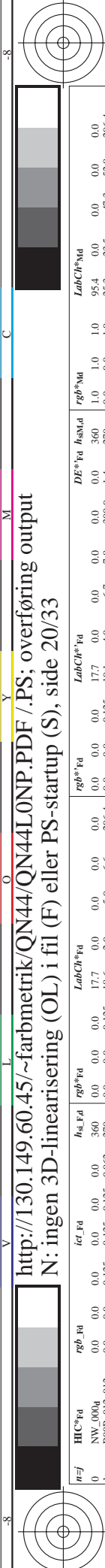


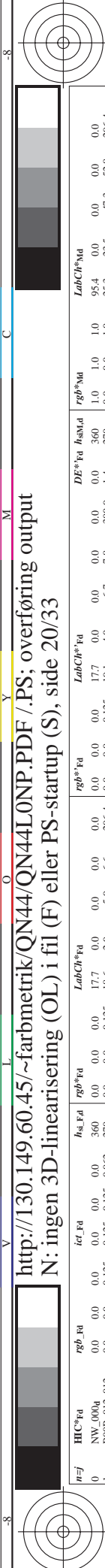


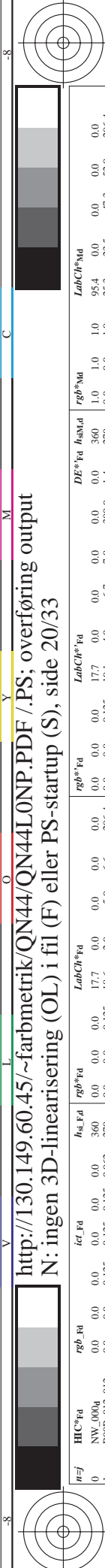


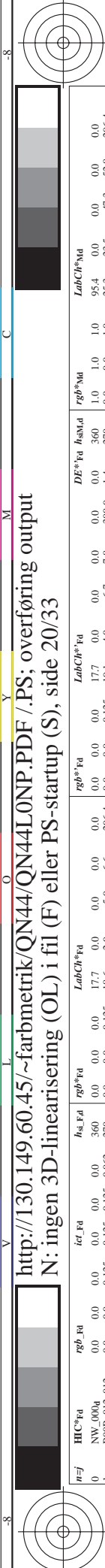


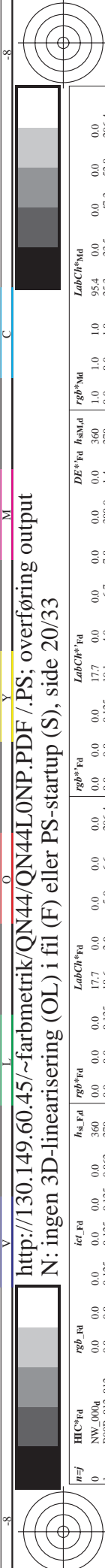


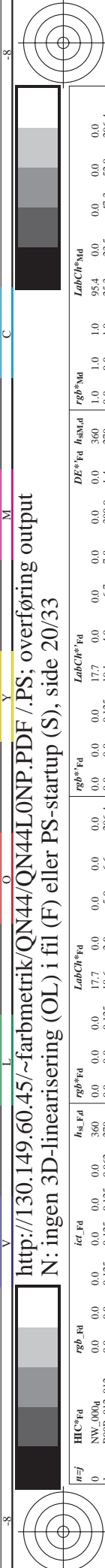


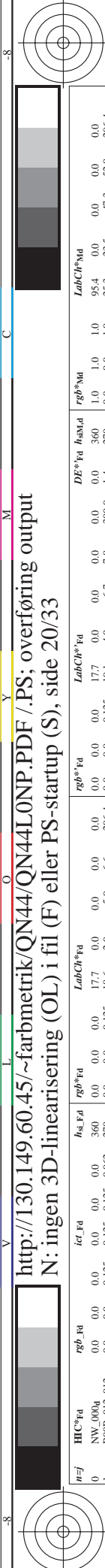


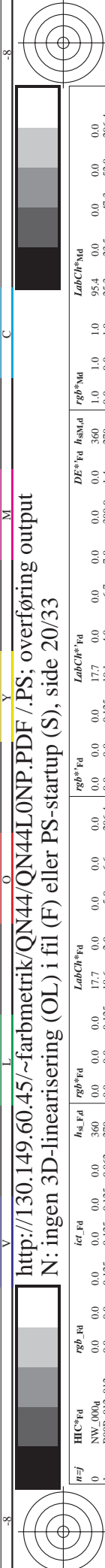


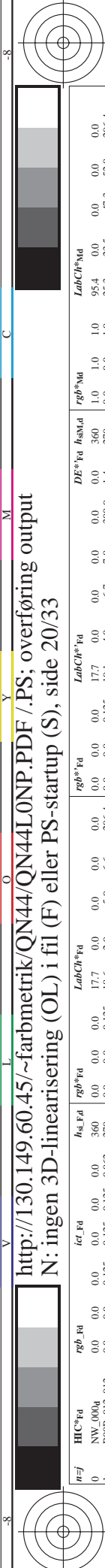


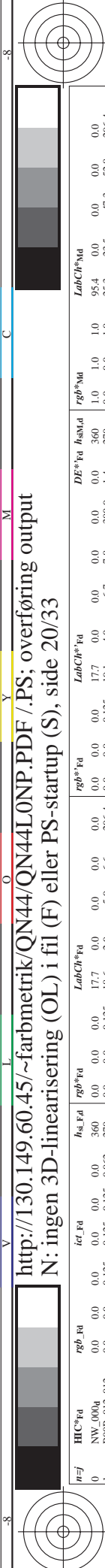


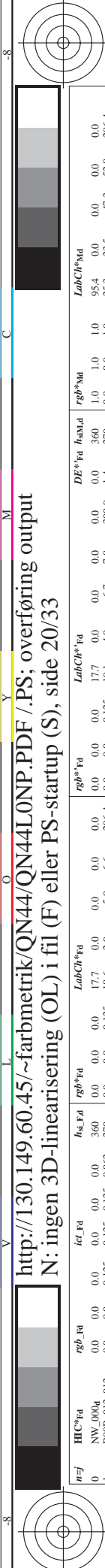


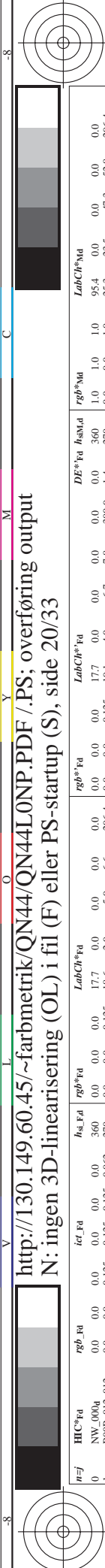


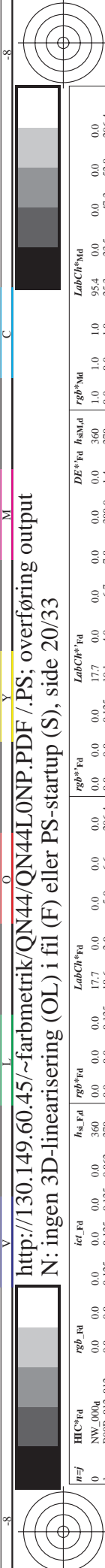


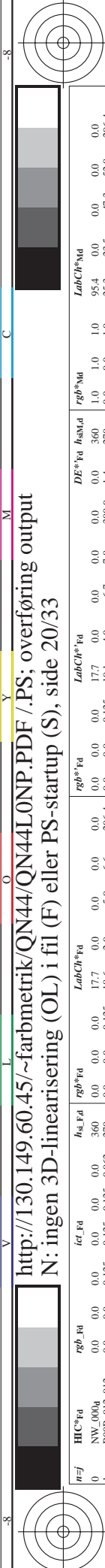


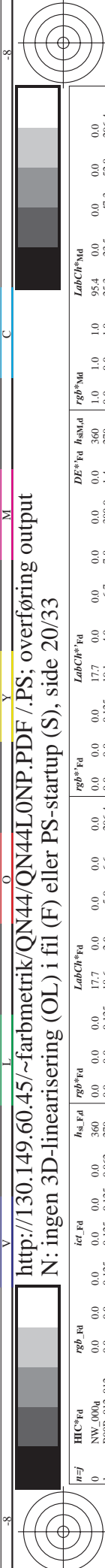


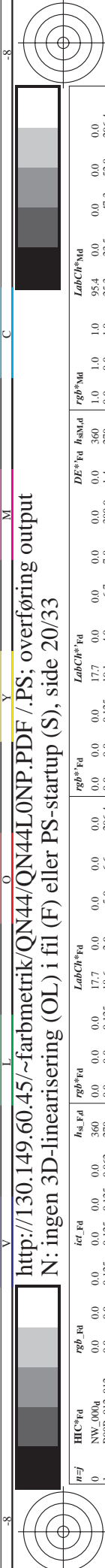


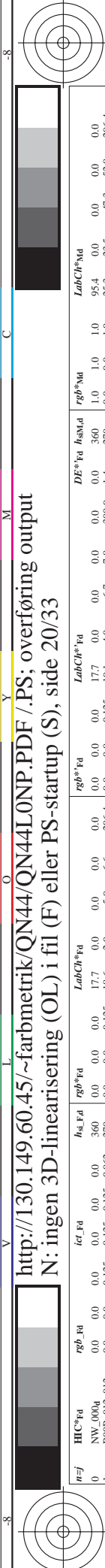


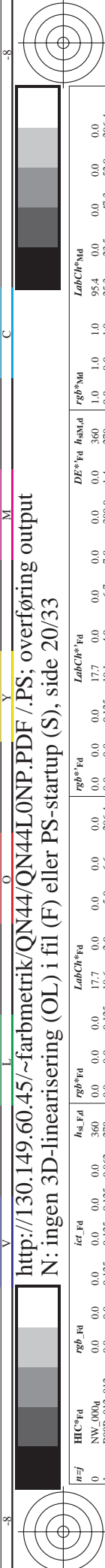


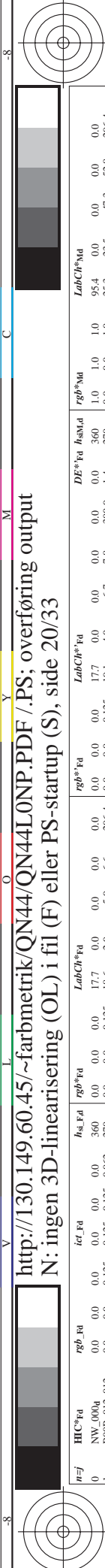


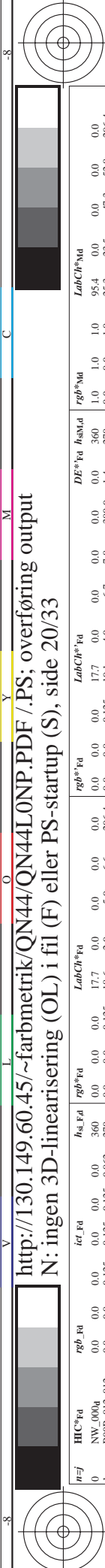


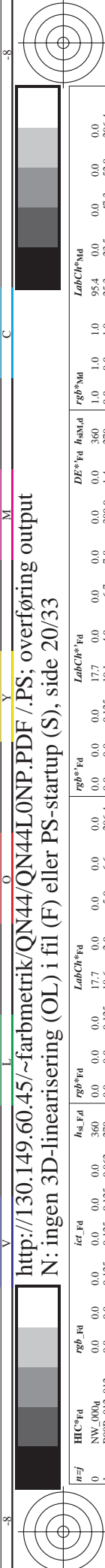


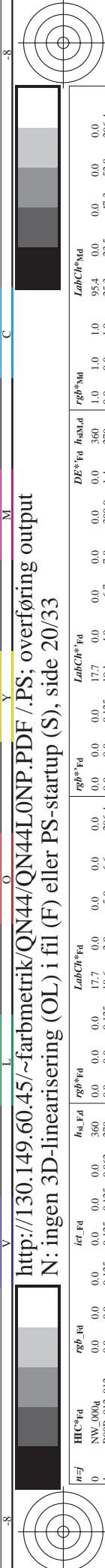


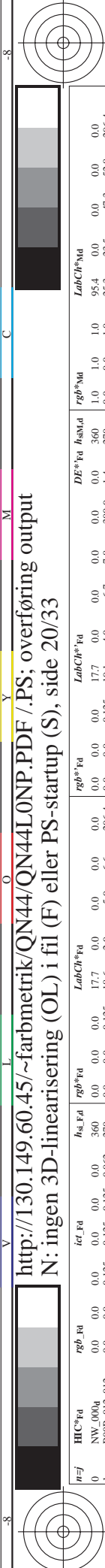


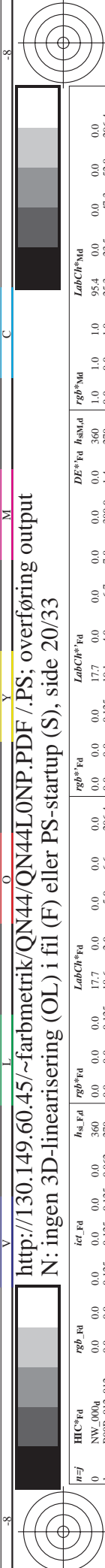


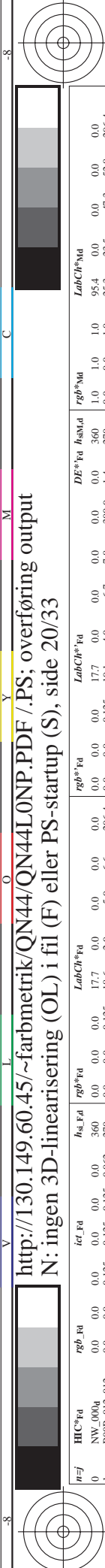


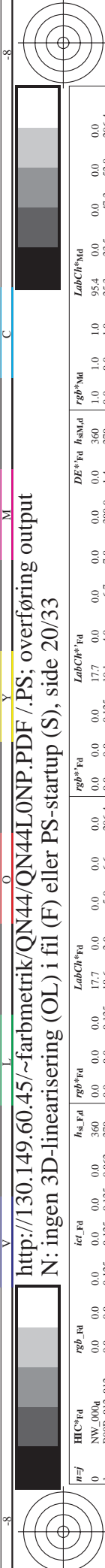


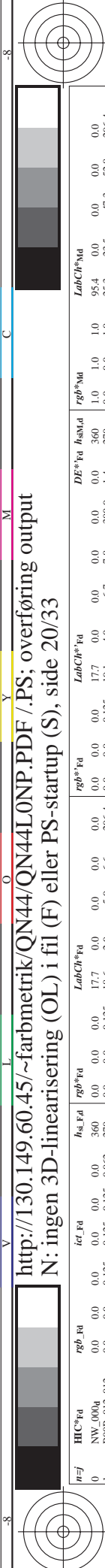


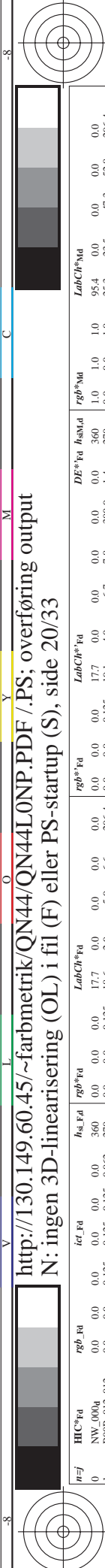


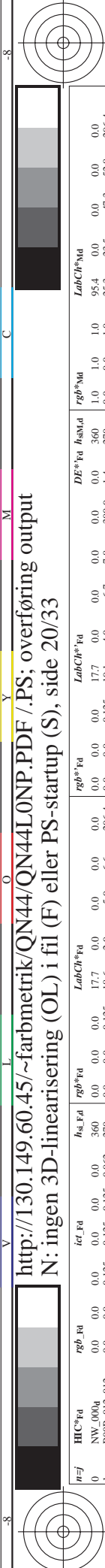


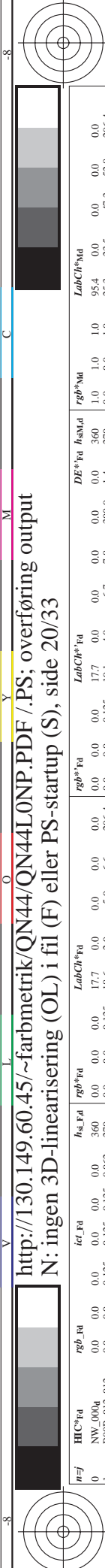


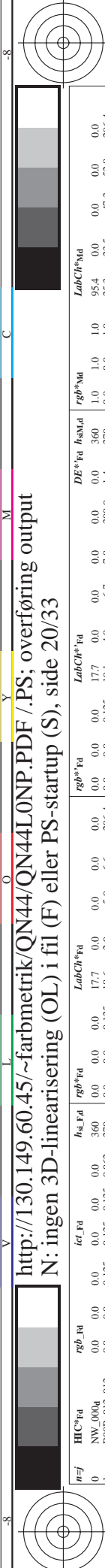


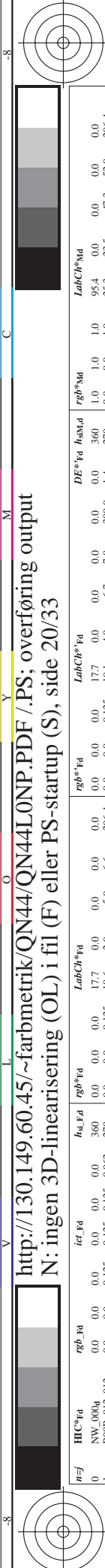


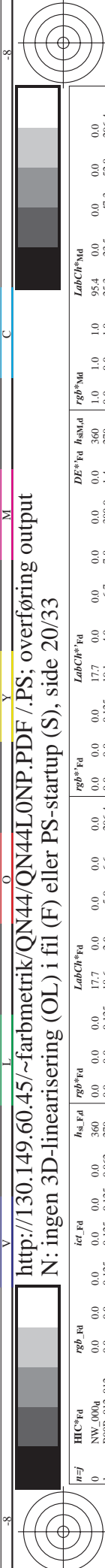


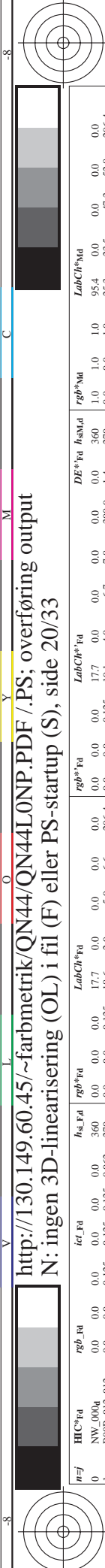


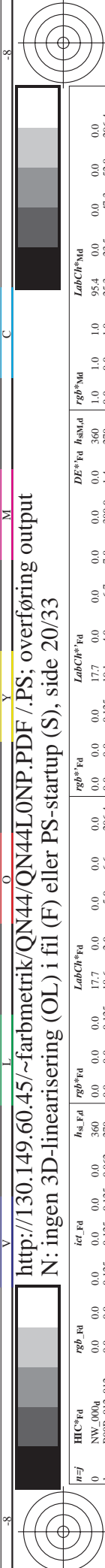


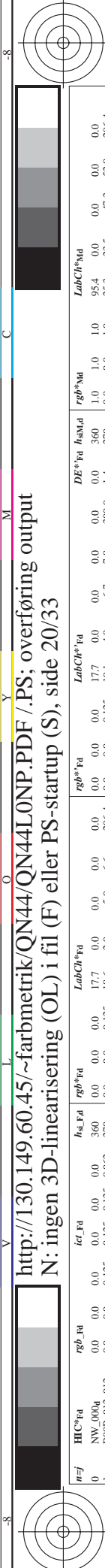


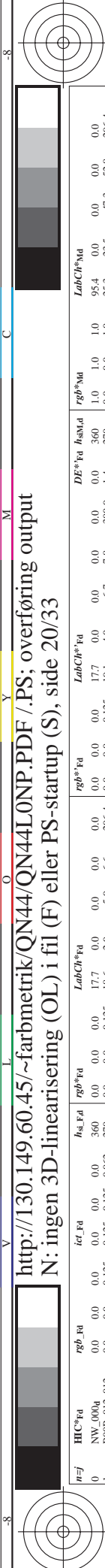


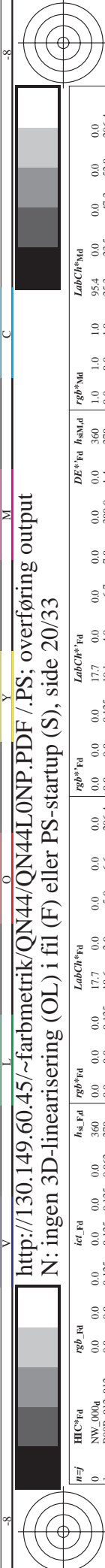


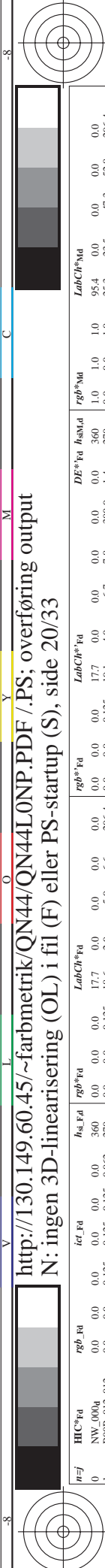


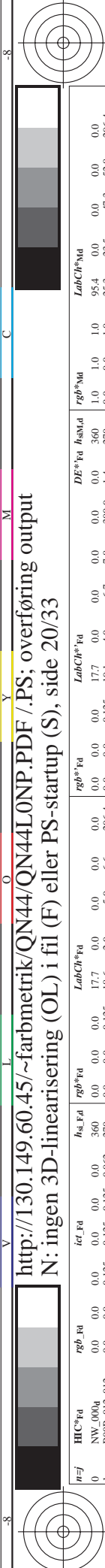


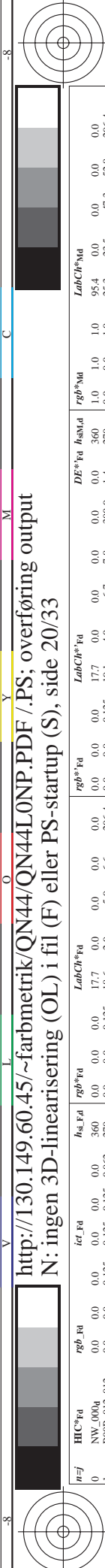


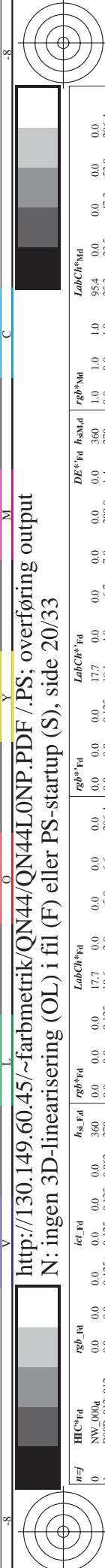


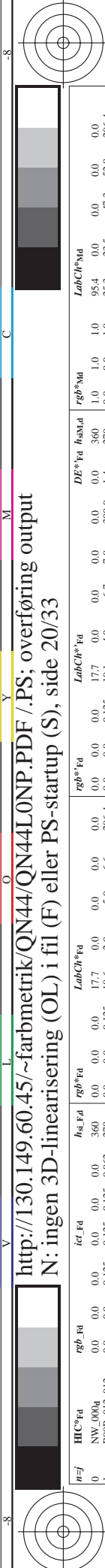


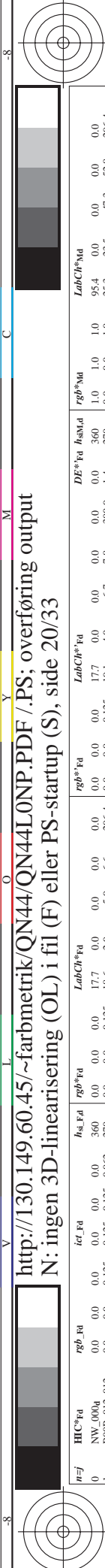


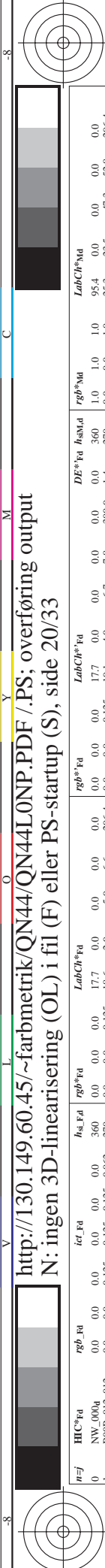


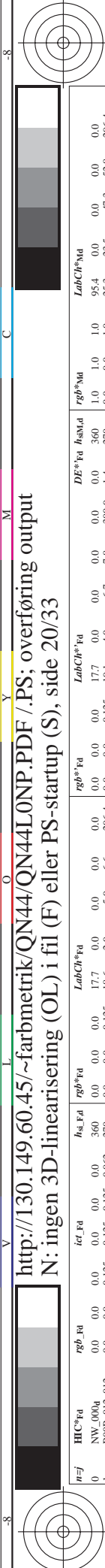


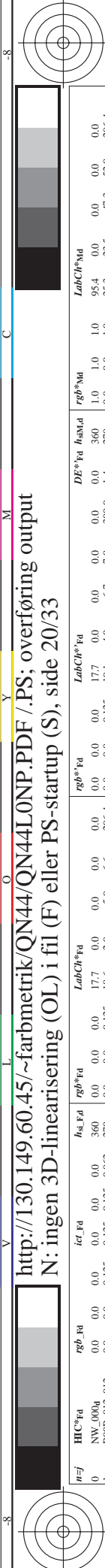


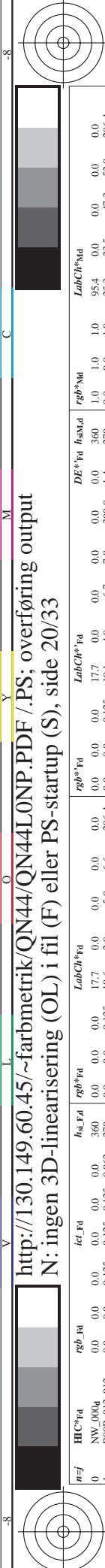


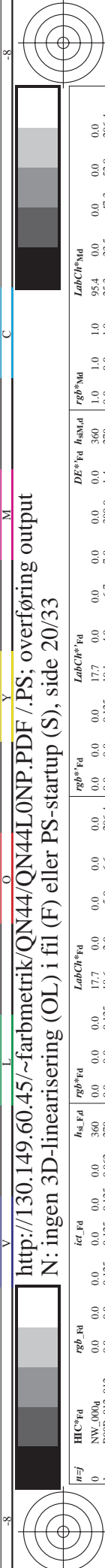


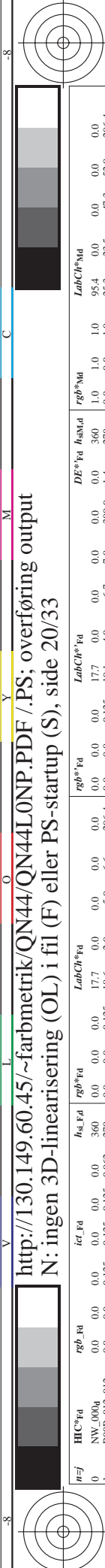


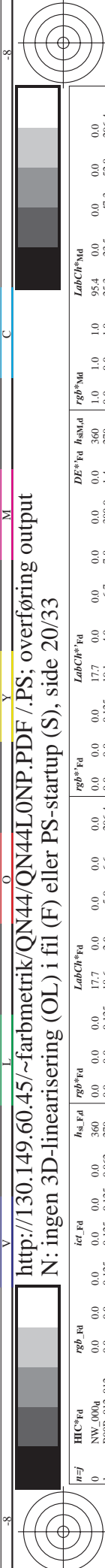


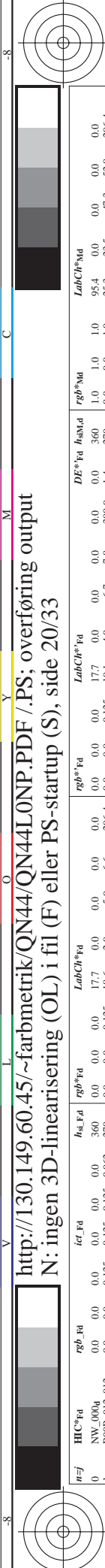


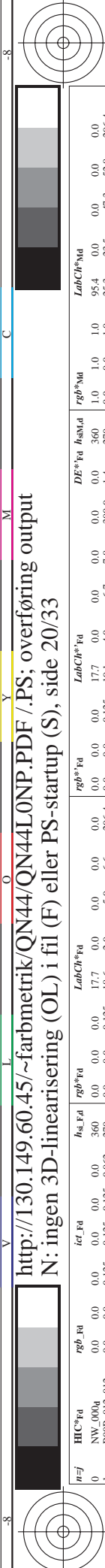


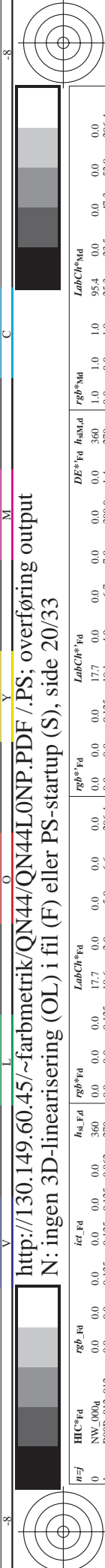


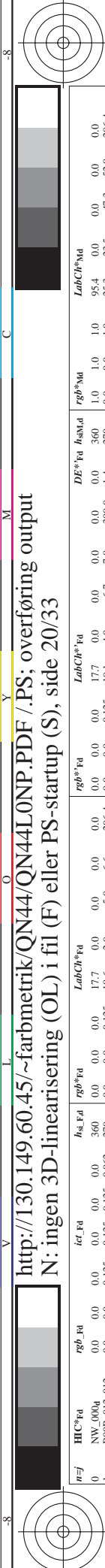


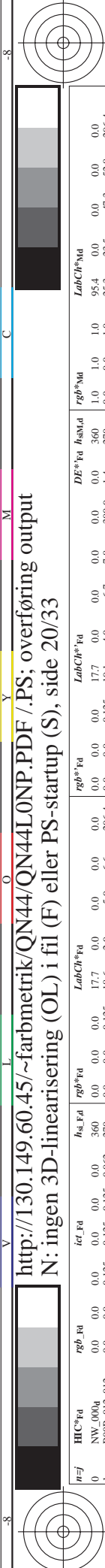


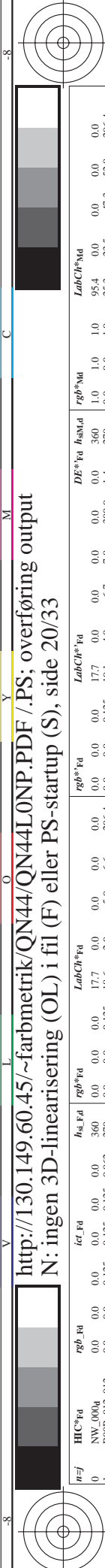


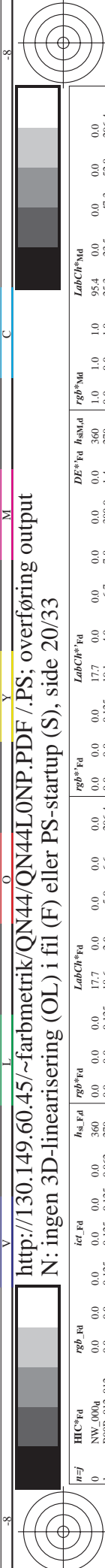


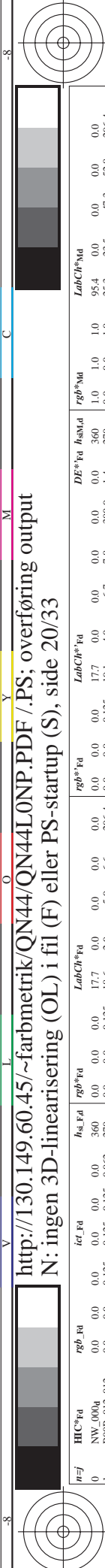


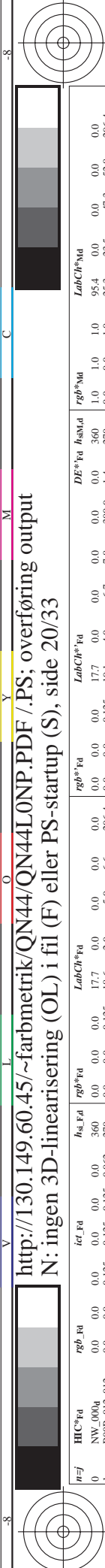


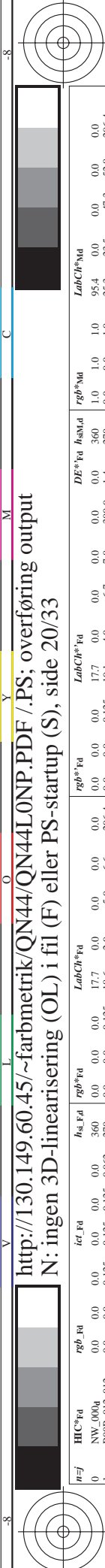


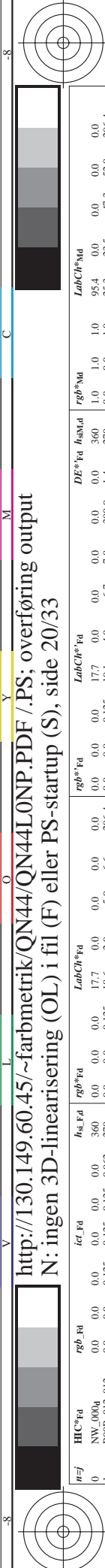


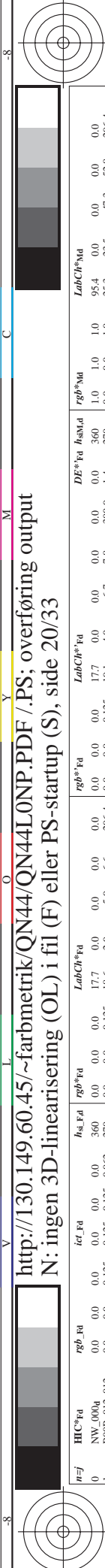


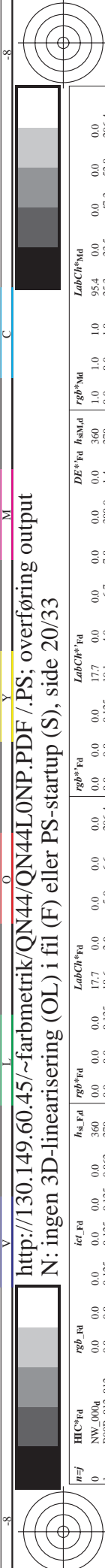


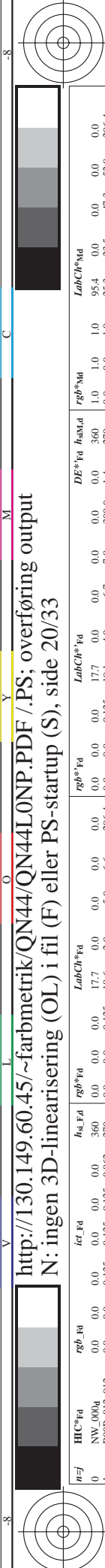


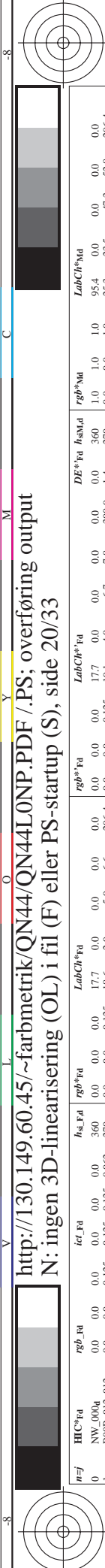


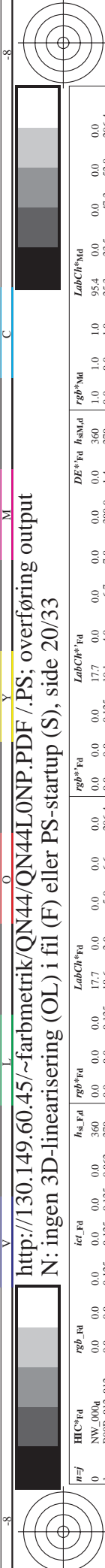


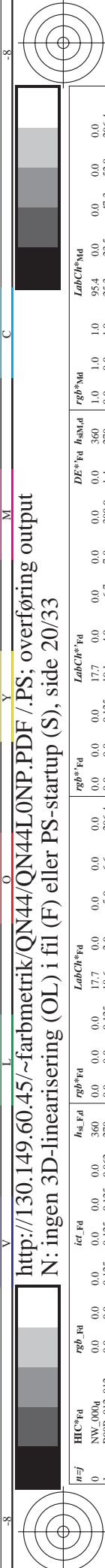


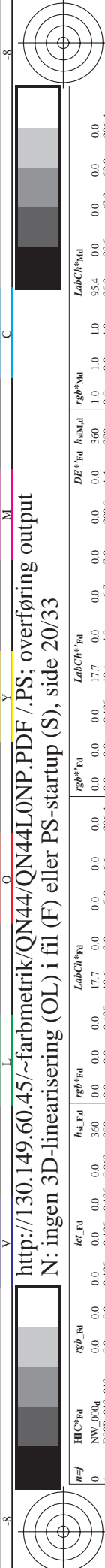


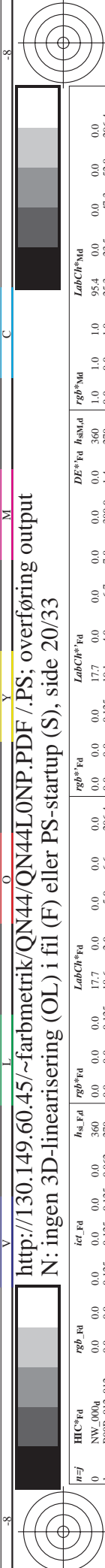


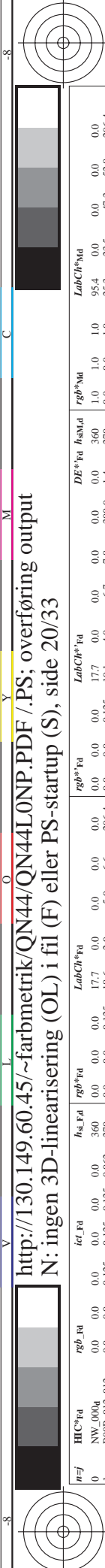


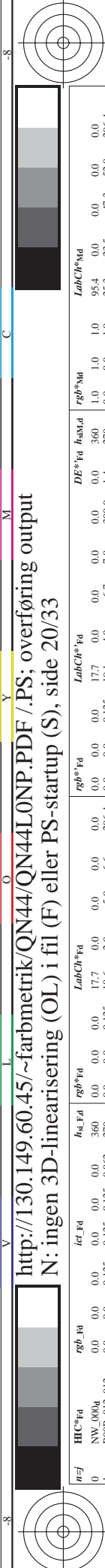


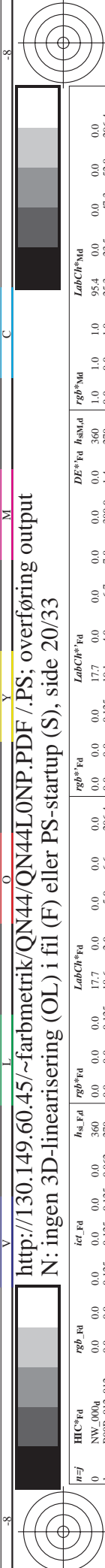


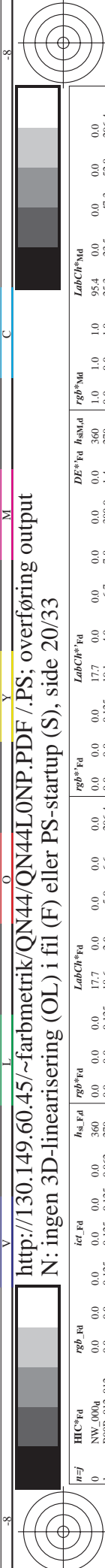


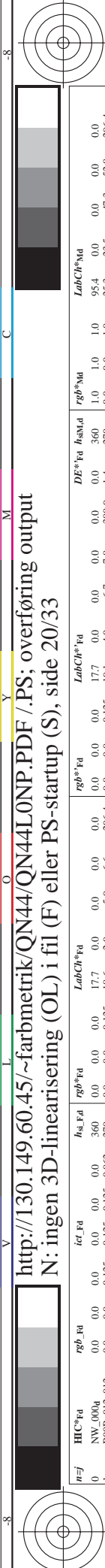


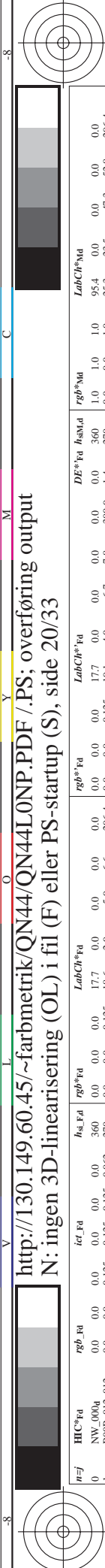


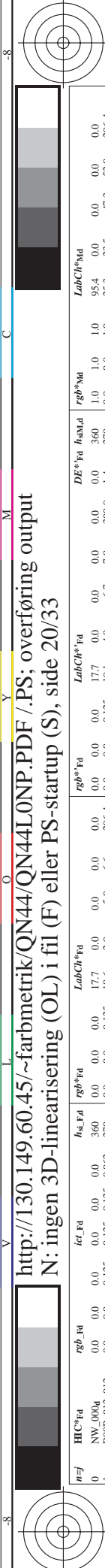


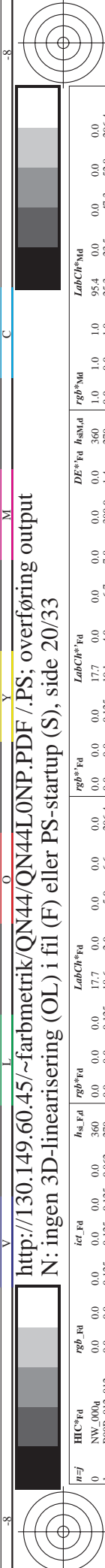


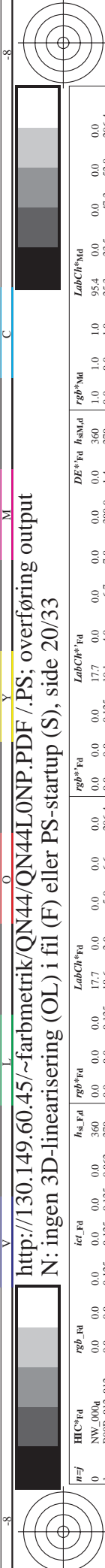


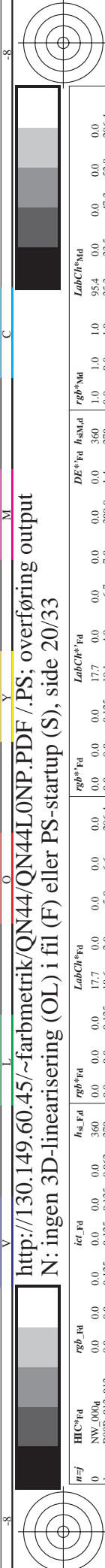


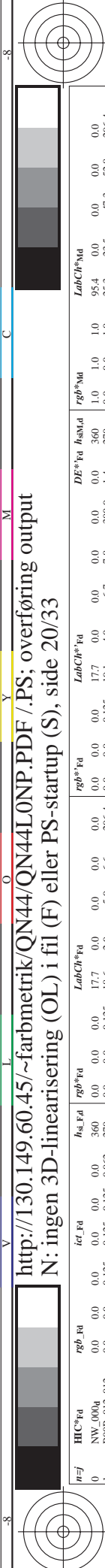


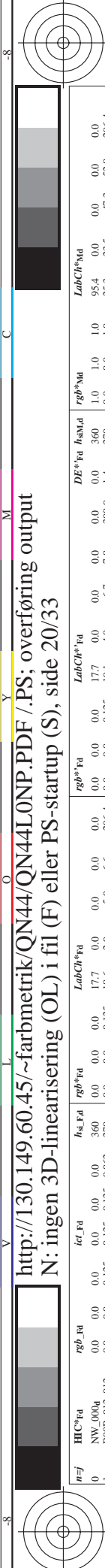


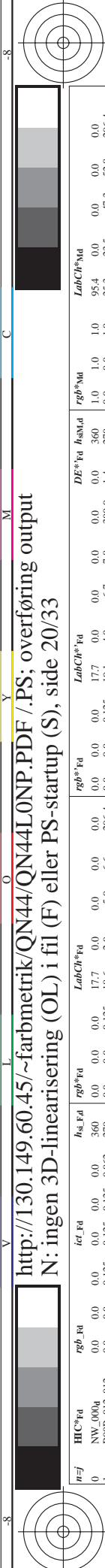


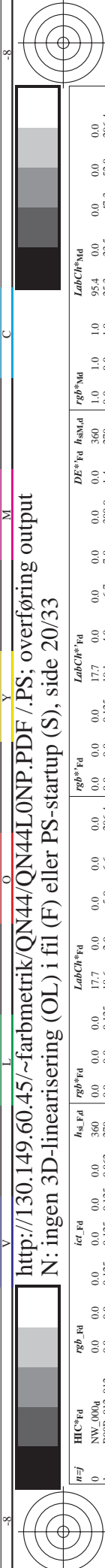


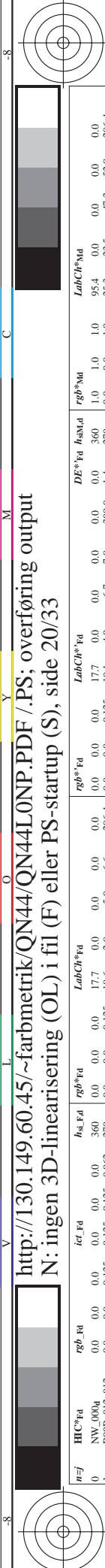


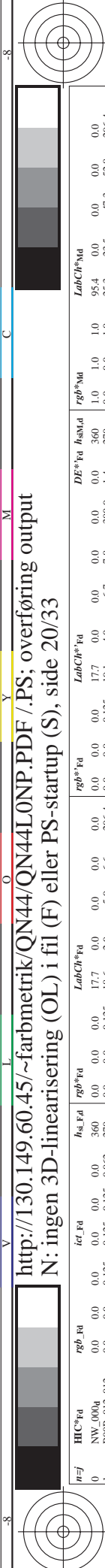


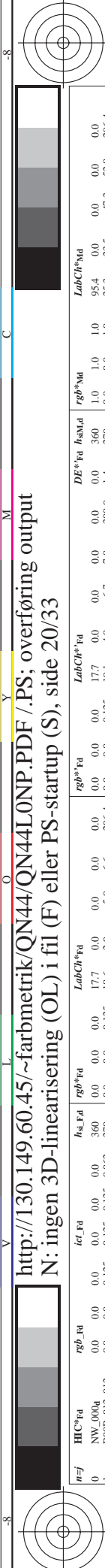


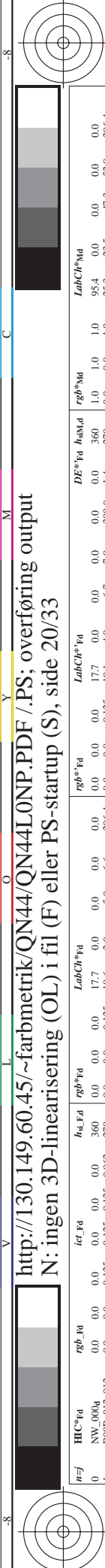


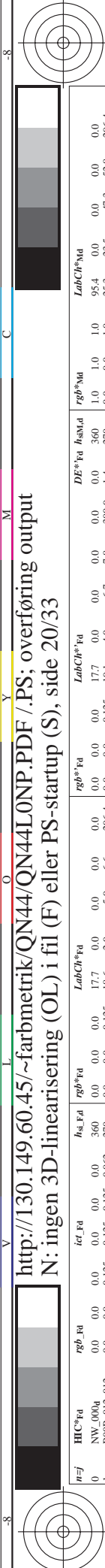


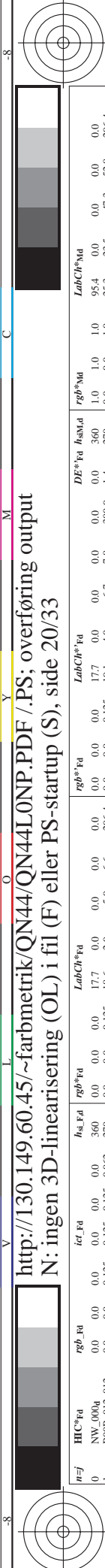


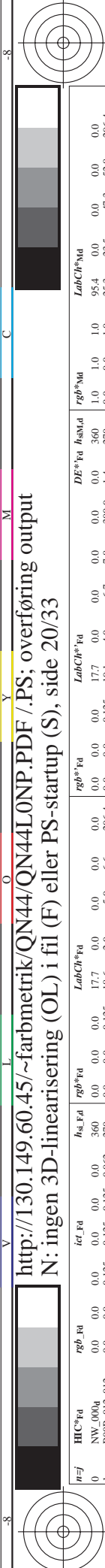


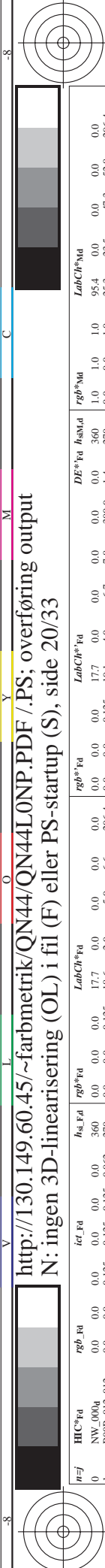


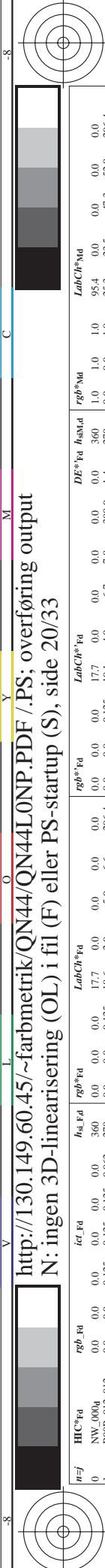


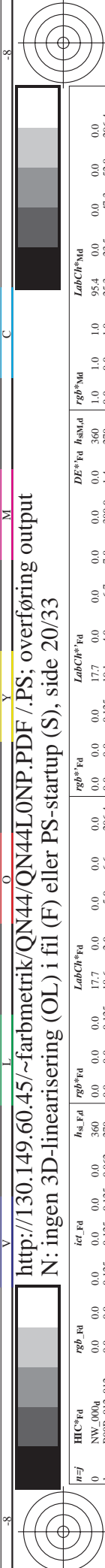


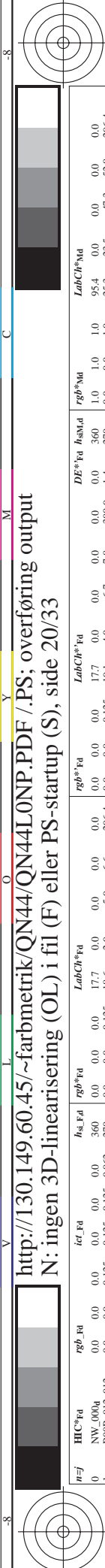













http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/33

n	HHC*Fd	rgb*Fd	iet*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd
81	BOYR_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	21.4 7.9	5.1 -1.0	9.5	32.8	0.125 0.0	22.6 5.8
82	BOYR_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	21.4 7.9	5.1 -1.0	9.5	32.8	0.125 0.0	22.6 5.8
83	B2SK_025_0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.5 23.7	22.5 23.7	-6.5 14.9	33.3	330.2	0.125 0.0	26.4 15.2
84	B1SK_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.3 13.4	23.3 13.4	-13.2 24.9	33.2	330.2	0.125 0.0	26.4 15.2
85	B1LK_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	24.4 17.8	24.4 17.8	-19.8 26.6	31.9	320.2	0.125 0.0	26.4 15.2
86	BOYR_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	25.6 24.6	25.6 24.6	-25.6 33.2	30.9	309.5	0.125 0.0	26.4 15.2
87	BOYR_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.4 24.5	26.4 24.5	-31.4 39.9	30.7	307.1	0.125 0.0	26.4 15.2
88	BOYR_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.0 28.1	28.0 28.1	-37.0 46.5	30.7	307.1	0.125 0.0	26.4 15.2
89	BOYR_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	29.0 31.2	29.0 31.2	-42.9 53.1	30.6	306.0	0.125 0.0	26.4 15.2
90	YOCG_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.5 0.0	26.5 0.0	11.8 11.9	9.7	108.1	0.125 0.0	27.7 3.1
91	NW_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.4 0.0	27.4 0.0	0.0 0.0	9.5	238.7	0.125 0.0	28.0 -0.2
92	BOYR_025_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.3 2.9	28.3 2.9	5.9 6.6	9.5	238.7	0.125 0.0	28.0 -0.2
93	BOYR_037_0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.3 2.9	28.3 2.9	5.9 6.6	9.5	238.7	0.125 0.0	28.0 -0.2
94	BOYR_050_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.2 8.8	30.2 8.8	-17.7 19.8	29.6	296.4	0.125 0.0	28.0 -0.2
95	BOYR_062_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.2 11.6	31.2 11.6	-23.6 26.4	29.6	296.4	0.125 0.0	28.0 -0.2
96	BOYR_075_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.1 14.7	32.1 14.7	-33.0 36.4	29.6	296.4	0.125 0.0	28.0 -0.2
97	BOYR_087_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.1 17.6	34.1 17.6	-45.5 53.9	29.6	296.4	0.125 0.0	28.0 -0.2
98	BOYR_100_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.1 17.6	34.1 17.6	-45.5 53.9	29.6	296.4	0.125 0.0	28.0 -0.2
99	YOCG_025_0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.4 -7.8	31.4 -7.8	16.5 18.2	18.2	182.1	0.125 0.0	28.0 -0.2
100	GMOB_025_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.7 -8.6	31.7 -8.6	16.5 18.2	18.2	182.1	0.125 0.0	28.0 -0.2
101	GMOB_037_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.5 -5.4	32.5 -5.4	6.5 6.5	18.2	182.1	0.125 0.0	28.0 -0.2
102	GMOB_050_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	33.6 -1.5	33.6 -1.5	-11.2 11.3	18.2	182.1	0.125 0.0	28.0 -0.2
103	GMOB_062_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.2 3.2	34.2 3.2	-17.2 17.3	18.2	182.1	0.125 0.0	28.0 -0.2
104	GMOB_075_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.9 5.2	34.9 5.2	-23.1 23.7	18.2	182.1	0.125 0.0	28.0 -0.2
105	GMOB_087_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.6 8.3	35.6 8.3	-28.1 30.4	18.2	182.1	0.125 0.0	28.0 -0.2
106	GMOB_100_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.6 8.3	35.6 8.3	-28.1 30.4	18.2	182.1	0.125 0.0	28.0 -0.2
107	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.6 8.3	35.6 8.3	-28.1 30.4	18.2	182.1	0.125 0.0	28.0 -0.2
108	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
109	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
110	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
111	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
112	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
113	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
114	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
115	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
116	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
117	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
118	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
119	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
120	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
121	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
122	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
123	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
124	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
125	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
126	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
127	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
128	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
129	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
130	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
131	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
132	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
133	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
134	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
135	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
136	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
137	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
138	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
139	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
140	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
141	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
142	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
143	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
144	GMOB_050_0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
145	GMOB_062_0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
146	GMOB_075_0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
147	GMOB_087_0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
148	GMOB_100_1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
149	GMOB_012_0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1	18.2	182.1	0.125 0.0	28.0 -0.2
150	GMOB_037_0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 11.9	35.5 11.9	-35.1 43.1				

http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

n	HC*Fd	rgb*Fd	iet*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	rgb*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	
243	ROYX_037_037A	0.375	0.0	0.375	0.187	390	28.8	23.9	15.4	28.5	30.3	25.2	19.8	32.0	38.1	4.7	379	
244	ROYX_037_037A	0.375	0.0	0.375	0.187	371	28.9	24.6	9.4	26.4	30.3	26.7	10.6	32.0	31.1	3.1	348	
245	B6SK_037_037A	0.375	0.0	0.375	0.187	349	29.1	26.1	1.5	3.2	31.0	29.6	0.6	29.6	1.1	4.0	348	
246	B6SK_037_037A	0.375	0.0	0.375	0.187	349	29.1	26.1	1.5	3.2	31.0	29.6	0.6	29.6	1.1	4.0	348	
247	B38K_060_050A	0.375	0.0	0.5	0.25	317	30.6	30.6	7.2	27.5	31.6	31.6	-6.1	32.6	34.8	5.6	330	
248	B38K_060_050A	0.375	0.0	0.5	0.25	317	30.6	30.6	7.2	27.5	31.6	31.6	-6.1	32.6	34.8	5.6	330	
249	B38K_060_050A	0.375	0.0	0.625	0.312	307	30.6	32.1	36.5	-13.8	39.1	33.9	-10.7	38.9	34.9	5.7	307	
250	B25K_087_087A	0.375	0.0	0.75	0.375	295	30.6	34.3	43.5	-26.0	40.9	33.9	-22.0	49.2	33.5	4.3	304	
251	B18K_100_100A	0.375	0.0	1.0	0.5	292	30.6	46.9	31.8	-31.8	56.7	32.5	-31.2	56.9	32.6	0.9	291	
252	R31Y_037_037A	0.375	0.0	0.375	0.187	49	33.1	14.4	21.4	25.8	37.8	47.6	14.9	20.7	46.0	5.5	389	
253	ROYX_037_025A	0.375	0.125	0.375	0.187	390	28.8	23.9	15.4	28.5	30.3	25.2	19.8	32.0	38.1	4.7	379	
254	ROYX_037_025A	0.375	0.125	0.375	0.187	390	28.8	23.9	15.4	28.5	30.3	25.2	19.8	32.0	38.1	4.7	379	
255	B50K_037_025A	0.375	0.125	0.375	0.187	390	28.8	23.9	15.4	28.5	30.3	25.2	19.8	32.0	38.1	4.7	379	
256	B50K_037_025A	0.375	0.125	0.375	0.187	390	28.8	23.9	15.4	28.5	30.3	25.2	19.8	32.0	38.1	4.7	379	
257	B25K_062_050A	0.375	0.125	0.625	0.312	311	30.6	36.5	23.3	-7.0	24.3	34.3	-9.8	26.9	38.4	4.0	311	
258	B25K_062_050A	0.375	0.125	0.625	0.312	311	30.6	36.5	23.3	-7.0	24.3	34.3	-9.8	26.9	38.4	4.0	311	
259	B18K_087_050A	0.375	0.125	0.75	0.375	293	30.6	41.4	26.5	-19.3	35.7	32.7	-21.0	38.7	32.0	3.2	292	
260	B18K_087_050A	0.375	0.125	0.75	0.375	293	30.6	41.4	26.5	-19.3	35.7	32.7	-21.0	38.7	32.0	3.2	292	
261	R68Y_037_037A	0.375	0.125	1.0	0.875	562	28.6	33.1	33.3	47.1	314.6	38.5	-30.9	49.4	32.4	6.2	288	
262	R68Y_037_037A	0.375	0.125	1.0	0.875	562	28.6	33.1	33.3	47.1	314.6	38.5	-30.9	49.4	32.4	6.2	288	
263	ROYX_037_012A	0.375	0.25	0.375	0.125	332	30.6	29.6	16.9	17.8	81.9	44.9	20.2	20.4	81.6	7.5	71	
264	ROYX_037_012A	0.375	0.25	0.375	0.125	332	30.6	29.6	16.9	17.8	81.9	44.9	20.2	20.4	81.6	7.5	71	
265	B25K_062_050A	0.375	0.25	0.625	0.312	330	30.6	30.6	40.9	9.1	5.1	35.3	5.9	7.8	52.4	6.9	389	
266	B25K_062_050A	0.375	0.25	0.625	0.312	330	30.6	30.6	40.9	9.1	5.1	35.3	5.9	7.8	52.4	6.9	389	
267	B18K_062_050A	0.375	0.25	0.625	0.312	289	30.6	42.1	13.4	-13.2	20.7	32.0	-14.2	22.2	32.0	4.9	288	
268	B18K_062_050A	0.375	0.25	0.625	0.312	289	30.6	42.1	13.4	-13.2	20.7	32.0	-14.2	22.2	32.0	4.9	288	
269	ROYX_037_012A	0.375	0.25	0.75	0.375	290	30.6	38.5	17.8	-28.8	36.2	30.1	-19.6	26.1	31.4	4.5	282	
270	ROYX_037_012A	0.375	0.25	0.75	0.375	290	30.6	38.5	17.8	-28.8	36.2	30.1	-19.6	26.1	31.4	4.5	282	
271	Y04G_037_037A	0.375	0.375	0.0	0.375	0.187	90	44.2	44.4	35.6	35.9	38.7	37.9	38.7	101.6	8.8	89	
272	Y04G_037_037A	0.375	0.375	0.0	0.375	0.187	90	44.2	44.4	35.6	35.9	38.7	37.9	38.7	101.6	8.8	89	
273	Y04G_037_012A	0.375	0.375	0.125	0.312	90	44.2	45.0	29.9	23.9	97.1	-6.1	11.1	107.7	7.5	89		
274	BOOR_050_012A	0.375	0.375	0.25	0.375	360	30.6	37.5	46.8	0.0	0.0	0.0	-0.6	0.7	234.3	8.2	360	
275	BOOR_050_012A	0.375	0.375	0.25	0.375	360	30.6	37.5	46.8	0.0	0.0	0.0	-0.6	0.7	234.3	8.2	360	
276	BOOR_050_012A	0.375	0.375	0.25	0.375	360	30.6	37.5	46.8	0.0	0.0	0.0	-0.6	0.7	234.3	8.2	360	
277	BOOR_050_012A	0.375	0.375	0.25	0.375	360	30.6	37.5	46.8	0.0	0.0	0.0	-0.6	0.7	234.3	8.2	360	
278	BOOR_100_062A	0.375	0.375	0.0	0.625	270	30.6	37.5	46.8	0.0	0.0	0.0	-0.6	0.7	234.3	8.2	360	
279	Y23G_060_050A	0.375	0.5	0.0	0.25	104	30.6	50.5	6.5	41.8	42.9	106.0	45.9	47.8	106.0	7.9	102	
280	Y31G_050_037A	0.375	0.5	0.125	0.312	109	30.6	50.7	8.8	29.8	31.0	106.0	31.7	33.8	110.4	7.0	108	
281	Y31G_050_037A	0.375	0.5	0.125	0.312	109	30.6	50.7	8.8	29.8	31.0	106.0	31.7	33.8	110.4	7.0	108	
282	G50B_050_012A	0.375	0.5	0.25	0.375	240	30.6	51.1	-8.6	3.5	9.2	156.7	-9.7	17.0	19.8	6.9	149	
283	G50B_050_012A	0.375	0.5	0.25	0.375	240	30.6	51.1	-8.6	3.5	9.2	156.7	-9.7	17.0	19.8	6.9	149	
284	G50B_050_012A	0.375	0.5	0.25	0.375	240	30.6	51.1	-8.6	3.5	9.2	156.7	-9.7	17.0	19.8	6.9	149	
285	G88B_087_050A	0.375	0.5	0.625	0.312	113	30.6	48.9	10.7	-17.2	17.3	276.3	-11.1	11.1	266.4	7.1	240	
286	G88B_087_050A	0.375	0.5	0.625	0.312	113	30.6	48.9	10.7	-17.2	17.3	276.3	-11.1	11.1	266.4	7.1	240	
287	G90B_100_062A	0.375	0.5	1.0	0.625	256	30.6	55.0	8.5	-29.1	30.4	286.2	-21.7	23.0	288.9	5.5	257	
288	Y38G_062_050A	0.375	0.625	0.0	0.625	231	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
289	Y38G_062_050A	0.375	0.625	0.0	0.625	231	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
290	Y68G_062_037A	0.375	0.625	0.375	0.437	131	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
291	G25B_062_037A	0.375	0.625	0.375	0.437	131	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
292	G25B_062_037A	0.375	0.625	0.375	0.437	131	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
293	G50B_062_037A	0.375	0.625	0.5	0.625	229	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
294	G50B_062_037A	0.375	0.625	0.5	0.625	229	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
295	G50B_062_037A	0.375	0.625	0.5	0.625	229	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
296	G80B_100_062A	0.375	0.625	1.0	0.625	247	30.6	62.5	54.9	-15.8	20.1	25.6	-20.6	20.6	270.0	6.2	249	
297	Y04G_075_075A	0.375	0.75	0.0	0.75	0.375	127	49.5	49.5	34.8	115.3	63.2	-24.9	33.5	59.0	115.0	0.5	149
298	Y04G_075_075A	0.375	0.75	0.0	0.75	0.375	127	49.5	49.5	34.8	115.3	63.2	-24.9	33.5	59.0	115.0	0.5	149
299	G08Y_075_062A	0.375	0.75	0.125	0.625	169	30.6	75.5	24.4	23.3	157.2	64.3	-24.9	33.5	59.0	115.0	0.5	149
300	G08Y_075_062A	0.375	0.75	0.125	0.625	169	30.6	75.5	24.4	23.3	157.2	64.3	-24.9	33.5	59.0	115.0	0.5	149
301	G38B_075_037A	0.375	0.75	0.375	0.437	191	30.6	60.3	60.3	22.3	176.3	66.4	-16.2	21.8	162.2	8.8	168	
302	G38B_075_037A	0.375	0.75	0.375	0.437	191	30.6	60.3	60.3	22.3	176.3	66.4	-16.2	21.8	162.2	8.8	168	
303	G50B_075_037A	0.375	0.75	0.5	0.625	191	30.6	60.3	60.3	22.3	176.3	66.4	-16.2	21.8	162.2	8.8	168	
304	G61B_087_050A	0.375	0.75	0.625	0.312	224	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
305	G61B_087_050A	0.375	0.75	0.625	0.312	224	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
306	Y86G_087_087A	0.375	0.75	1.0	0.625	233	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
307	Y86G_087_087A	0.375	0.75	1.0	0.625	233	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
308	Y86G_087_087A	0.375	0.75	1.0	0.625	233	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
309	G11B_087_050A	0.375	0.75	0.5	0.625	164	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
310	G11B_087_050A	0.375	0.75	0.5	0.625	164	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	
311	G25B_087_050A	0.375	0.75	0.625	0.312	196	30.6	75.5	75.5	62.1	-15.9	9.8	-14.3	17.3	235.6	6.9	211	

http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

n	HHC*Fd	rgb*Fd	ier*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	HsM*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd																	
405	R00Y_062_062A	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	36.2	39.9	25.7	47.5	32.8	0.625 0.0 0.0	0.625 0.0 0.0	42.1	40.8	34.0	3.7	380	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8					
406	R00Y_062_062A	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	36.2	39.9	25.7	47.5	32.8	0.625 0.0 0.125	0.625 0.0 0.125	37.4	42.1	50.8	34.0	380	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8					
407	R00Y_062_062A	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	36.2	39.9	25.7	47.5	32.8	0.625 0.0 0.239	0.625 0.0 0.239	37.4	42.1	50.8	34.0	380	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8					
408	R00Y_062_062A	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	36.2	39.9	25.7	47.5	32.8	0.625 0.0 0.385	0.625 0.0 0.385	37.4	42.1	50.8	34.0	380	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8					
409	B59K_062_062A	0.625 0.0 0.375	0.625 0.625 0.312	341	0.625 0.0 0.51	36.7	44.4	-1.3	44.4	358.3	0.625 0.0 0.5	0.625 0.0 0.5	37.8	46.7	3.8	46.6	15.9	3.6	367	1.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2		
410	B59K_062_062A	0.625 0.0 0.375	0.625 0.625 0.312	341	0.625 0.0 0.51	36.7	44.4	-1.3	44.4	358.3	0.625 0.0 0.5	0.625 0.0 0.5	37.8	46.7	3.8	46.6	15.9	3.6	367	1.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2		
411	B42K_062_075A	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.75	36.8	44.5	-5.3	44.4	344.6	0.625 0.0 0.75	0.625 0.0 0.75	40.0	54.5	-8.7	51.0	350.0	6.1	330	1.0	0.0	0.0	1.0	48.2	71.1	-2.1	71.1	358.3	73.3	358.3
412	B42K_062_075A	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.75	36.8	44.5	-5.3	44.4	344.6	0.625 0.0 0.75	0.625 0.0 0.75	40.0	54.5	-8.7	51.0	350.0	6.1	330	1.0	0.0	0.0	1.0	48.2	71.1	-2.1	71.1	358.3	73.3	358.3
413	B36K_062_087A	0.625 0.0 0.875	0.625 0.625 0.312	321	0.641 0.0 0.875	39.7	56.9	-13.9	52.4	349.6	0.625 0.0 1.0	0.625 0.0 1.0	40.9	58.8	-16.8	60.0	343.9	3.6	312	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	349.6	346.2	346.2
414	B36K_062_087A	0.625 0.0 0.875	0.625 0.625 0.312	321	0.641 0.0 0.875	39.7	56.9	-13.9	52.4	349.6	0.625 0.0 1.0	0.625 0.0 1.0	40.9	58.8	-16.8	60.0	343.9	3.6	312	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	349.6	346.2	346.2
415	R10Y_062_062A	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.114 0.0	41.0	41.0	31.3	21.4	63.0	0.625 0.0 1.0	0.625 0.0 1.0	40.9	58.8	-16.8	60.0	343.9	3.6	312	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	349.6	346.2	346.2
416	R10Y_062_062A	0.625 0.0 1.0	0.625 0.625 0.312	311	0.625 0.114 0.0	41.0	41.0	31.3	21.4	63.0	0.625 0.0 1.0	0.625 0.0 1.0	40.9	58.8	-16.8	60.0	343.9	3.6	312	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	349.6	346.2	346.2
417	R26Y_062_050A	0.625 0.0 0.375	0.625 0.625 0.312	376	0.625 0.125 0.241	42.2	31.9	20.6	38.0	38.0	0.625 0.125 0.241	0.625 0.125 0.241	44.0	31.9	17.0	36.0	38.0	6.6	389	1.0	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8	32.8	32.8
418	R26Y_062_050A	0.625 0.0 0.375	0.625 0.625 0.312	376	0.625 0.125 0.241	42.2	31.9	20.6	38.0	38.0	0.625 0.125 0.241	0.625 0.125 0.241	44.0	31.9	17.0	36.0	38.0	6.6	389	1.0	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8	32.8	32.8
419	R26Y_062_050A	0.625 0.0 0.375	0.625 0.625 0.312	376	0.625 0.125 0.241	42.2	31.9	20.6	38.0	38.0	0.625 0.125 0.241	0.625 0.125 0.241	44.0	31.9	17.0	36.0	38.0	6.6	389	1.0	0.0	0.0	0.0	47.3	63.8	41.2	760	32.8	32.8	32.8
420	B40K_062_050A	0.625 0.125 0.625	0.625 0.625 0.312	319	0.625 0.125 0.625	44.2	42.4	-8.3	43.2	348.8	0.625 0.125 0.625	0.625 0.125 0.625	46.7	46.7	-11.8	48.0	344.1	4.3	320	1.0	0.0	0.0	1.0	48.2	72.8	-8.5	72.8	348.8	345.3	345.3
421	B40K_062_050A	0.625 0.125 0.625	0.625 0.625 0.312	319	0.625 0.125 0.625	44.2	42.4	-8.3	43.2	348.8	0.625 0.125 0.625	0.625 0.125 0.625	46.7	46.7	-11.8	48.0	344.1	4.3	320	1.0	0.0	0.0	1.0	48.2	72.8	-8.5	72.8	348.8	345.3	345.3
422	B34K_062_075A	0.625 0.0 0.875	0.625 0.625 0.312	305	0.637 0.125 0.875	45.5	46.6	-14.1	48.7	344.1	0.625 0.125 0.875	0.625 0.125 0.875	47.2	46.9	-16.3	49.7	340.6	2.8	311	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	344.1	345.3	345.3
423	B34K_062_075A	0.625 0.0 0.875	0.625 0.625 0.312	305	0.637 0.125 0.875	45.5	46.6	-14.1	48.7	344.1	0.625 0.125 0.875	0.625 0.125 0.875	47.2	46.9	-16.3	49.7	340.6	2.8	311	1.0	0.0	0.0	1.0	45.8	68.8	-12.5	68.8	344.1	345.3	345.3
424	R38Y_062_062A	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	45.2	20.3	38.0	40.1	337.7	0.625 0.239 0.0	0.625 0.239 0.0	50.0	17.0	43.0	46.3	306.4	7.6	52	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
425	R38Y_062_062A	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	45.2	20.3	38.0	40.1	337.7	0.625 0.239 0.0	0.625 0.239 0.0	50.0	17.0	43.0	46.3	306.4	7.6	52	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
426	R18K_062_037A	0.625 0.25 0.375	0.625 0.625 0.312	390	0.625 0.25 0.375	44.2	24.6	15.4	28.5	32.8	0.625 0.25 0.375	0.625 0.25 0.375	51.8	19.2	21.0	28.7	46.8	7.4	389	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
427	B60K_062_037A	0.625 0.25 0.375	0.625 0.625 0.312	349	0.625 0.25 0.375	44.2	24.6	15.4	28.5	32.8	0.625 0.25 0.375	0.625 0.25 0.375	51.8	19.2	21.0	28.7	46.8	7.4	389	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
428	B60K_062_037A	0.625 0.25 0.375	0.625 0.625 0.312	349	0.625 0.25 0.375	44.2	24.6	15.4	28.5	32.8	0.625 0.25 0.375	0.625 0.25 0.375	51.8	19.2	21.0	28.7	46.8	7.4	389	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
429	B38K_062_050A	0.625 0.25 0.625	0.625 0.625 0.312	306	0.633 0.25 0.625	48.6	26.1	1.5	26.1	35.2	0.625 0.25 0.625	0.625 0.25 0.625	52.2	23.6	0.8	23.6	2.0	4.5	348	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
430	B38K_062_050A	0.625 0.25 0.625	0.625 0.625 0.312	306	0.633 0.25 0.625	48.6	26.1	1.5	26.1	35.2	0.625 0.25 0.625	0.625 0.25 0.625	52.2	23.6	0.8	23.6	2.0	4.5	348	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
431	B38K_062_050A	0.625 0.25 0.625	0.625 0.625 0.312	306	0.633 0.25 0.625	48.6	26.1	1.5	26.1	35.2	0.625 0.25 0.625	0.625 0.25 0.625	52.2	23.6	0.8	23.6	2.0	4.5	348	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
432	B60Y_062_062A	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	52.3	71.4	47.2	47.8	38.0	0.625 0.375 0.0	0.625 0.375 0.0	57.0	4.6	50.8	51.0	84.7	6.7	59	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
433	B60Y_062_062A	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	52.3	71.4	47.2	47.8	38.0	0.625 0.375 0.0	0.625 0.375 0.0	57.0	4.6	50.8	51.0	84.7	6.7	59	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
434	R10Y_062_037A	0.625 0.375 0.375	0.625 0.625 0.312	437	0.625 0.368 0.25	52.6	14.4	21.4	25.8	32.8	0.625 0.375 0.375	0.625 0.375 0.375	57.3	8.9	14.5	21.7	70.8	8.4	84	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
435	R10Y_062_037A	0.625 0.375 0.375	0.625 0.625 0.312	437	0.625 0.368 0.25	52.6	14.4	21.4	25.8	32.8	0.625 0.375 0.375	0.625 0.375 0.375	57.3	8.9	14.5	21.7	70.8	8.4	84	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
436	R10Y_062_037A	0.625 0.375 0.375	0.625 0.625 0.312	437	0.625 0.368 0.25	52.6	14.4	21.4	25.8	32.8	0.625 0.375 0.375	0.625 0.375 0.375	57.3	8.9	14.5	21.7	70.8	8.4	84	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
437	B50K_062_025A	0.625 0.375 0.625	0.625 0.625 0.312	305	0.625 0.375 0.625	54.5	16.9	3.5	17.2	18.3	0.625 0.375 0.625	0.625 0.375 0.625	60.3	12.7	4.1	13.4	18.1	6.5	360	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
438	B50K_062_025A	0.625 0.375 0.625	0.625 0.625 0.312	305	0.625 0.375 0.625	54.5	16.9	3.5	17.2	18.3	0.625 0.375 0.625	0.625 0.375 0.625	60.3	12.7	4.1	13.4	18.1	6.5	360	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
439	B25K_062_050A	0.625 0.375 0.625	0.625 0.625 0.312	311	0.631 0.375 0.625	55.9	26.9	-3.0	24.3	333.9	0.625 0.375 0.625	0.625 0.375 0.625	60.3	12.7	4.1	13.4	18.1	6.5	360	1.0	0.0	0.0	0.0	0.837	48.0	68.8	7.5	69.2	6.2	6.2
440	B19K_100_062A	0.625 0.375 1.0	0.625 0.625 0.312	293	0.614 0.375 1.0	57.1	30.0	-19.3	35.7	327.2	0.625 0.375 1.0	0.625 0.375 1.0	57.3	27.1	-20.3	33.9	323.1													

http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 26/33

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	HaM*d	rgb*Fd	LabCH*Fd
486	ROYX.075.075a	0.75	0.0	0.75	0.375	390	47.9	30.9	57.0	32.8	3.4	389	63.8
487	R35Y.075.075a	0.75	0.0	0.112	40.0	48.4	25.4	47.9	54.7	27.6	3.4	382	41.2
488	R18Y.075.075a	0.75	0.0	0.237	40.2	49.3	18.8	52.8	54.7	27.6	3.4	382	41.2
489	ROYX.075.075a	0.75	0.0	0.375	390	47.9	30.9	57.0	54.7	27.6	3.4	382	41.2
490	B6SK.075.075a	0.75	0.0	0.512	40.5	52.3	3.0	52.3	54.7	27.6	3.4	382	41.2
491	B57K.075.075a	0.75	0.0	0.637	40.6	53.5	-2.5	53.6	54.7	27.6	3.4	382	41.2
492	B50K.075.075a	0.75	0.0	0.75	40.6	54.6	-6.4	55.0	54.7	27.6	3.4	382	41.2
493	B43K.087.087a	0.75	0.0	0.875	40.7	55.9	-10.6	56.3	54.7	27.6	3.4	382	41.2
494	B38K.100.100a	0.75	0.0	1.0	41.0	56.6	-14.5	57.0	54.7	27.6	3.4	382	41.2
495	R15Y.075.075a	0.75	0.0	0.112	41.0	56.6	36.1	53.6	54.7	27.6	3.4	382	41.2
496	R35Y.075.075a	0.75	0.0	0.237	41.2	57.9	25.7	48.4	54.7	27.6	3.4	382	41.2
497	ROYX.075.075a	0.75	0.0	0.375	41.2	57.9	30.9	57.0	54.7	27.6	3.4	382	41.2
498	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	17.8	52.8	54.7	27.6	3.4	382	41.2
499	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	4.7	43.3	54.7	27.6	3.4	382	41.2
500	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	-1.3	44.4	54.7	27.6	3.4	382	41.2
501	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	-5.3	45.4	54.7	27.6	3.4	382	41.2
502	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-9.4	46.5	54.7	27.6	3.4	382	41.2
503	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-13.9	47.6	54.7	27.6	3.4	382	41.2
504	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	42.8	51.7	54.7	27.6	3.4	382	41.2
505	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	31.2	44.2	54.7	27.6	3.4	382	41.2
506	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	20.6	38.0	54.7	27.6	3.4	382	41.2
507	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	14.8	35.7	54.7	27.6	3.4	382	41.2
508	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	7.0	34.5	54.7	27.6	3.4	382	41.2
509	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	-0.1	35.3	54.7	27.6	3.4	382	41.2
510	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	-4.2	36.6	54.7	27.6	3.4	382	41.2
511	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-8.3	38.2	54.7	27.6	3.4	382	41.2
512	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-12.1	40.1	54.7	27.6	3.4	382	41.2
513	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	46.9	50.7	54.7	27.6	3.4	382	41.2
514	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	35.3	44.2	54.7	27.6	3.4	382	41.2
515	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	24.7	41.8	54.7	27.6	3.4	382	41.2
516	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	18.8	40.1	54.7	27.6	3.4	382	41.2
517	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	11.0	39.2	54.7	27.6	3.4	382	41.2
518	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	4.2	38.4	54.7	27.6	3.4	382	41.2
519	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	-0.8	39.6	54.7	27.6	3.4	382	41.2
520	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-4.9	41.3	54.7	27.6	3.4	382	41.2
521	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-9.0	43.1	54.7	27.6	3.4	382	41.2
522	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	49.6	54.8	54.7	27.6	3.4	382	41.2
523	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	38.0	48.2	54.7	27.6	3.4	382	41.2
524	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	26.4	44.7	54.7	27.6	3.4	382	41.2
525	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	20.6	43.1	54.7	27.6	3.4	382	41.2
526	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	12.8	42.6	54.7	27.6	3.4	382	41.2
527	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	6.0	42.1	54.7	27.6	3.4	382	41.2
528	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	-0.2	43.3	54.7	27.6	3.4	382	41.2
529	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-4.3	44.6	54.7	27.6	3.4	382	41.2
530	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-8.4	46.0	54.7	27.6	3.4	382	41.2
531	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	52.1	50.7	54.7	27.6	3.4	382	41.2
532	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	40.5	44.9	54.7	27.6	3.4	382	41.2
533	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	28.9	43.3	54.7	27.6	3.4	382	41.2
534	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	23.0	42.6	54.7	27.6	3.4	382	41.2
535	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	15.2	42.1	54.7	27.6	3.4	382	41.2
536	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	8.4	41.6	54.7	27.6	3.4	382	41.2
537	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	2.5	42.9	54.7	27.6	3.4	382	41.2
538	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-1.6	44.2	54.7	27.6	3.4	382	41.2
539	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-5.7	45.5	54.7	27.6	3.4	382	41.2
540	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	55.4	54.1	54.7	27.6	3.4	382	41.2
541	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	43.8	49.1	54.7	27.6	3.4	382	41.2
542	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	32.2	47.6	54.7	27.6	3.4	382	41.2
543	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	26.4	46.0	54.7	27.6	3.4	382	41.2
544	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	18.6	45.5	54.7	27.6	3.4	382	41.2
545	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	11.8	45.0	54.7	27.6	3.4	382	41.2
546	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	5.9	44.5	54.7	27.6	3.4	382	41.2
547	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	-0.2	45.8	54.7	27.6	3.4	382	41.2
548	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-4.3	47.1	54.7	27.6	3.4	382	41.2
549	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	58.1	56.6	54.7	27.6	3.4	382	41.2
550	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	46.5	50.9	54.7	27.6	3.4	382	41.2
551	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	34.9	50.2	54.7	27.6	3.4	382	41.2
552	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	29.0	49.5	54.7	27.6	3.4	382	41.2
553	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	21.2	49.0	54.7	27.6	3.4	382	41.2
554	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	14.4	48.5	54.7	27.6	3.4	382	41.2
555	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	8.5	48.0	54.7	27.6	3.4	382	41.2
556	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	2.6	48.5	54.7	27.6	3.4	382	41.2
557	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-1.5	49.0	54.7	27.6	3.4	382	41.2
558	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	61.0	59.5	54.7	27.6	3.4	382	41.2
559	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	49.4	53.8	54.7	27.6	3.4	382	41.2
560	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	37.8	53.1	54.7	27.6	3.4	382	41.2
561	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	32.0	52.4	54.7	27.6	3.4	382	41.2
562	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	24.2	51.9	54.7	27.6	3.4	382	41.2
563	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	17.4	51.4	54.7	27.6	3.4	382	41.2
564	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	11.5	50.9	54.7	27.6	3.4	382	41.2
565	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	5.6	51.4	54.7	27.6	3.4	382	41.2
566	B38K.100.100a	0.75	0.0	1.0	41.3	58.3	-0.4	51.9	54.7	27.6	3.4	382	41.2
567	R15Y.075.075a	0.75	0.0	0.112	41.3	58.3	64.0	62.5	54.7	27.6	3.4	382	41.2
568	R35Y.075.075a	0.75	0.0	0.237	41.3	58.3	52.4	56.8	54.7	27.6	3.4	382	41.2
569	ROYX.075.075a	0.75	0.0	0.375	41.3	58.3	40.8	56.1	54.7	27.6	3.4	382	41.2
570	R18Y.075.075a	0.75	0.0	0.462	41.3	58.3	35.0	55.4	54.7	27.6	3.4	382	41.2
571	B6SK.075.075a	0.75	0.0	0.512	41.3	58.3	27.2	54.9	54.7	27.6	3.4	382	41.2
572	B57K.075.075a	0.75	0.0	0.637	41.3	58.3	20.4	54.4	54.7	27.6	3.4	382	41.2
573	B50K.075.075a	0.75	0.0	0.75	41.3	58.3	14.5	53.9	54.7	27.6	3.4	382	41.2
574	B43K.087.087a	0.75	0.0	0.875	41.3	58.3	8.6	54.4	54.7	27.6	3		

http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

Table with 15 columns: n, H#C*Fd, rpb*Fd, iet*Fd, ihs*Fd, rpb*Fd, LabC*H*Fd, LabC*H*Fd, rpb*Fd, LabC*H*Fd, LabC*H*Fd, rpb*Fd, LabC*H*Fd, LabC*H*Fd, LabC*H*Fd. Rows include color patches like NNW_000a, NNW_012a, etc.

5-0033130-F0

QN440-7N, 32.33-F

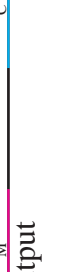
TUB-prøveplansje QN44; farbetoneplan: H*d=Y25Gd

farger og fargeavstander, ΔE*

input: rgb/cmyk -> rgbd

output: overføring til cmykd

delta E** = 5.5



http://130.149.60.45/~farbmetrik/QN44/QN44LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	hsa*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd
1053	NW_0866d	0.866	0.866	0.866	0.866	85.0	0.0	89.4	-0.1	0.0	0.0	0.0	0.0
1054	NW_0933d	0.933	0.933	0.933	0.933	90.2	0.0	92.2	0.0	0.0	0.0	0.0	0.0
1055	NW_1000d	1.0	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1056	NW_0066d	0.066	0.066	0.066	0.066	22.8	0.0	18.7	0.0	0.1	0.1	0.1	0.1
1057	NW_0133d	0.133	0.133	0.133	0.133	28.0	0.0	22.3	-0.1	0.0	0.1	0.1	0.1
1058	NW_0200d	0.2	0.2	0.2	0.2	33.2	0.0	38.9	-0.4	-0.8	0.9	0.9	0.9
1059	NW_0266d	0.266	0.266	0.266	0.266	38.3	0.0	45.6	-0.4	-0.7	0.8	0.8	0.8
1060	NW_0333d	0.333	0.333	0.333	0.333	43.6	0.0	51.9	-0.4	-0.6	0.8	0.8	0.8
1061	NW_0400d	0.4	0.4	0.4	0.4	48.8	0.0	57.3	-0.4	-0.6	0.7	0.7	0.7
1062	NW_0466d	0.466	0.466	0.466	0.466	53.9	0.0	61.7	-0.4	-0.6	0.7	0.7	0.7
1063	NW_0533d	0.533	0.533	0.533	0.533	59.1	0.0	67.0	-0.3	-0.5	0.6	0.6	0.6
1064	NW_0600d	0.6	0.6	0.6	0.6	64.3	0.0	72.1	-0.3	-0.4	0.5	0.5	0.5
1065	NW_0666d	0.666	0.666	0.666	0.666	69.5	0.0	76.7	-0.3	-0.4	0.5	0.5	0.5
1066	NW_0734d	0.734	0.734	0.734	0.734	74.7	0.0	80.9	-0.2	-0.2	0.3	0.3	0.3
1067	NW_0800d	0.8	0.8	0.8	0.8	79.9	0.0	84.8	-0.2	-0.2	0.3	0.3	0.3
1068	NW_0866d	0.866	0.866	0.866	0.866	85.0	0.0	88.8	-0.2	-0.1	0.2	0.2	0.2
1069	NW_0933d	0.933	0.933	0.933	0.933	90.2	0.0	92.2	0.0	0.0	0.0	0.0	0.0
1070	NW_1000d	1.0	1.0	1.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1071	NW_0066d	0.066	0.066	0.066	0.066	17.7	0.0	20.0	0.1	0.5	0.5	0.5	0.5
1072	NW_0133d	0.133	0.133	0.133	0.133	22.8	0.0	25.8	0.1	0.5	0.5	0.5	0.5
1073	NW_0200d	0.2	0.2	0.2	0.2	28.0	0.0	33.2	0.1	0.5	0.5	0.5	0.5
1074	NW_0266d	0.266	0.266	0.266	0.266	33.2	0.0	38.9	0.1	0.5	0.5	0.5	0.5
1075	NW_0333d	0.333	0.333	0.333	0.333	38.3	0.0	44.8	0.1	0.5	0.5	0.5	0.5
1076	NW_0400d	0.4	0.4	0.4	0.4	43.6	0.0	50.6	0.1	0.5	0.5	0.5	0.5
1077	NW_0466d	0.466	0.466	0.466	0.466	48.8	0.0	56.6	0.1	0.5	0.5	0.5	0.5
1078	NW_0533d	0.533	0.533	0.533	0.533	53.9	0.0	62.6	0.1	0.5	0.5	0.5	0.5
1079	NW_0600d	0.6	0.6	0.6	0.6	59.1	0.0	68.6	0.1	0.5	0.5	0.5	0.5
1080	NW_0666d	0.666	0.666	0.666	0.666	64.3	0.0	74.6	0.1	0.5	0.5	0.5	0.5
1081	NW_0734d	0.734	0.734	0.734	0.734	70.0	0.0	80.6	0.1	0.5	0.5	0.5	0.5
1082	NW_0800d	0.8	0.8	0.8	0.8	75.7	0.0	86.6	0.1	0.5	0.5	0.5	0.5
1083	NW_0866d	0.866	0.866	0.866	0.866	81.4	0.0	92.4	0.1	0.5	0.5	0.5	0.5
1084	NW_0933d	0.933	0.933	0.933	0.933	87.2	0.0	98.4	0.1	0.5	0.5	0.5	0.5
1085	NW_1000d	1.0	1.0	1.0	1.0	93.0	0.0	104.0	0.1	0.5	0.5	0.5	0.5
1086	RGB_100_100d	1.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1087	RGB_100_100d	0.0	1.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1088	RGB_100_100d	0.0	0.0	1.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1089	RGB_100_100d	0.0	0.0	0.0	1.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1090	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1091	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1092	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1093	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1094	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1095	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1096	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1097	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1098	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1099	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1100	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1101	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1102	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1103	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1104	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1105	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1106	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1107	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1108	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1109	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1110	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1111	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1112	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1113	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1114	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1115	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1116	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1117	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1118	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1119	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1120	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1121	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1122	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1123	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1124	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1125	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1126	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1127	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1128	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1129	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1130	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1131	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1132	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1133	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1134	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1135	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1136	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1137	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1138	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1139	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1140	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0
1141	RGB_100_100d	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	0.0	0.0	0.0	0.0</