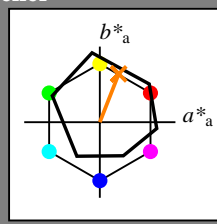


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

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

HIC^*_-
fargetonetekst for fargene på denne siden:
 $H^*_- = R50Y_-$
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
Y _{-,Ma}	90.3	-10.2	91.7	92.3
G _{-,Ma}	50.9	-62.8	34.9	71.9
C _{-,Ma}	58.6	-30.3	-45.0	54.2
B _{-,Ma}	25.7	31.0	-44.4	54.2
M _{-,Ma}	48.1	75.2	-8.3	75.7
N _{-,Ma}	18.0	0.0	0.0	0.0
W _{-,Ma}	95.4	0.0	0.0	0.0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

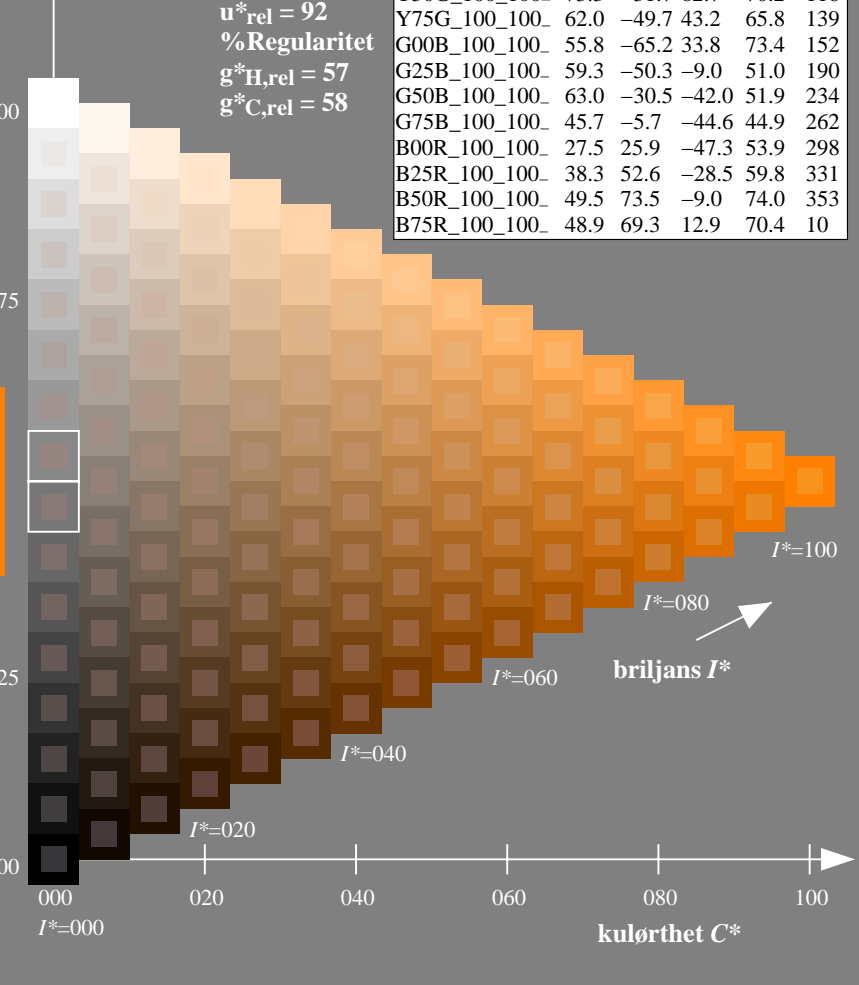
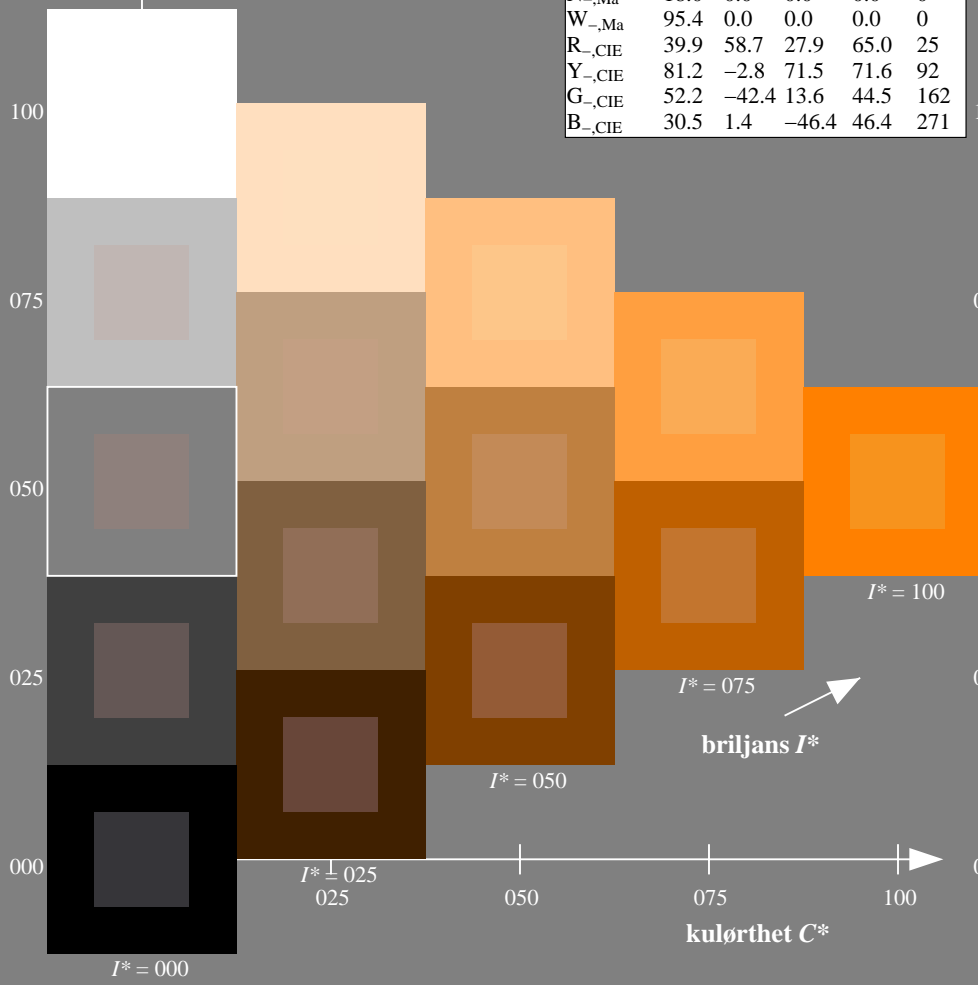
$rgbic^*_{-,Ma}$:

1.0 0.5 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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN18/QN18.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

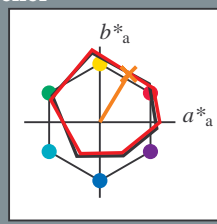
Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_e

fargetonetekst for fargene på denne siden:
 $H^*_e = R50Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}$: 60 38 63 74 58

$HIC^*_{e, Ma}$: R50Y_100_100_e

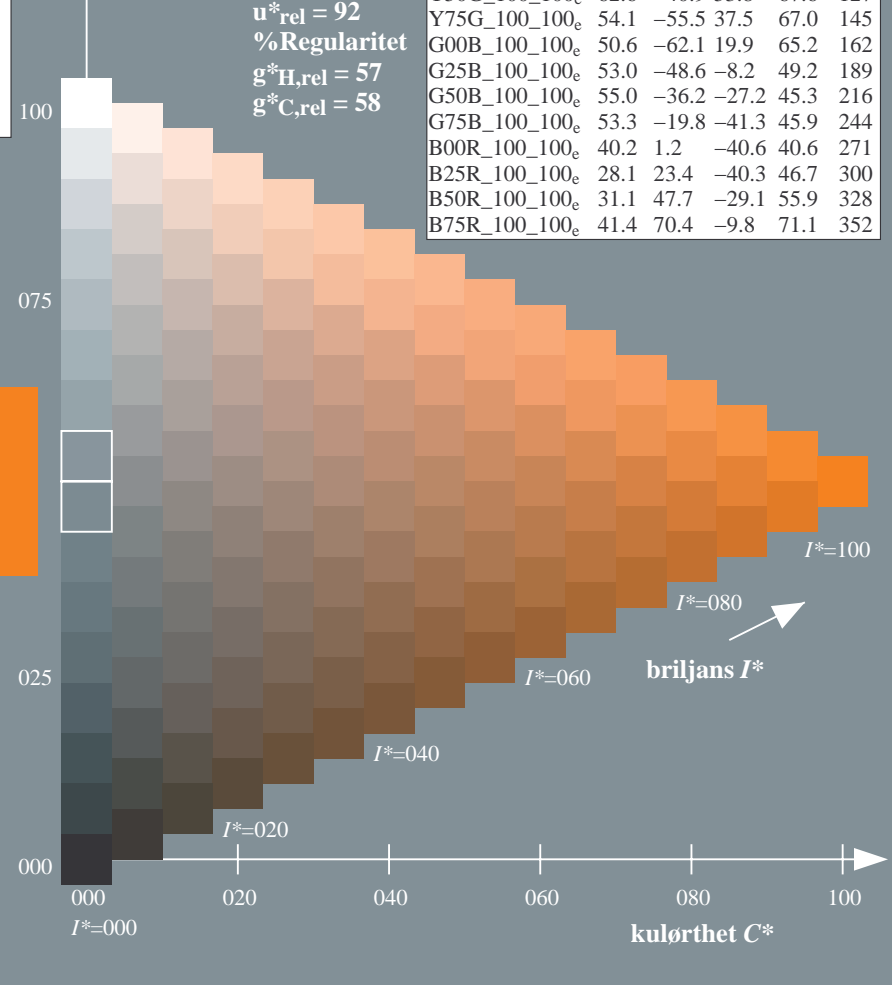
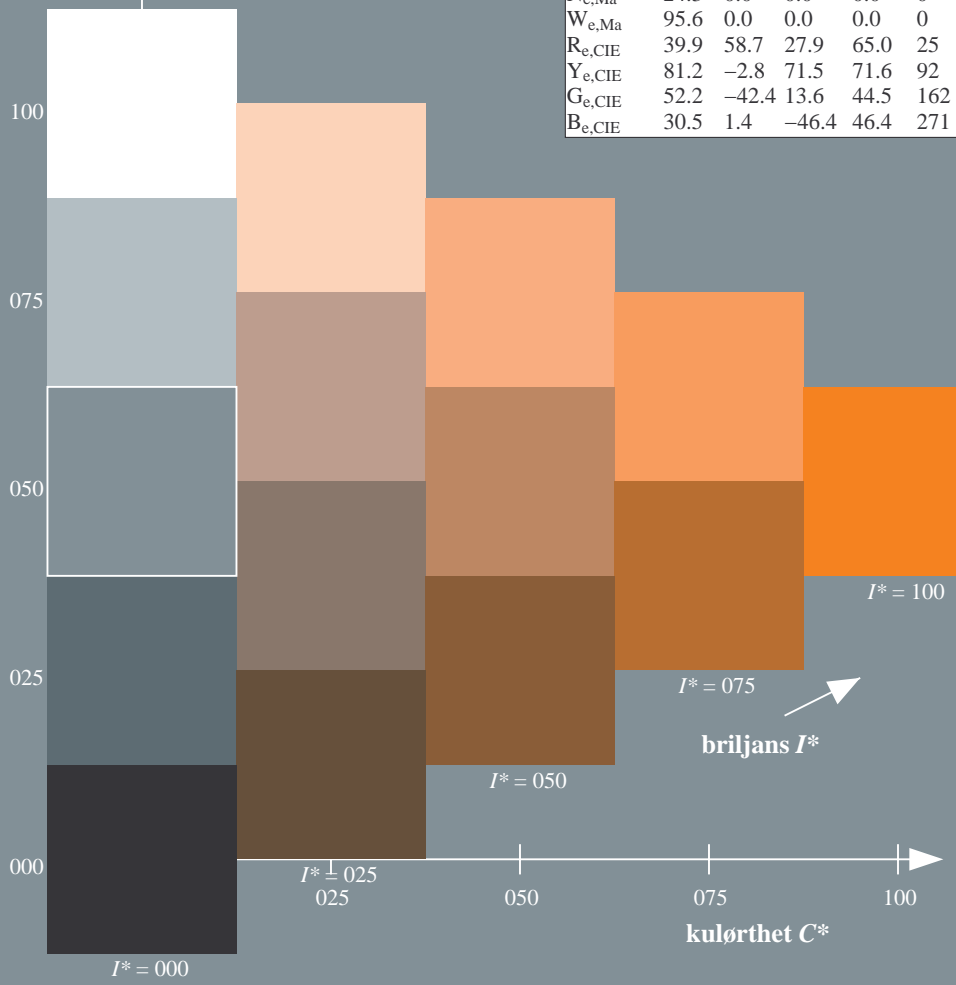
$rgbic^*_{e, Ma}$:

1.0 0.39 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



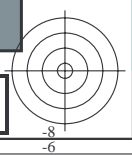
se liggende filer: <http://130.149.60.45/~farbmetrik/QN18/QN18.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN18/QN18L0FP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta

TUB-prøveplansje QN18; farbetoneplan: $H^*_e=R50Y_e$
prøveplansje infølge DIN 33872, 3D=1, de=1, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

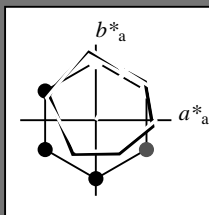
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_e

fargetonetekst for fargene på denne siden:

$H^*_e = R50Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}$: 60 38 63 74 58

$HIC^*_{e, Ma}$: R50Y_100_100e

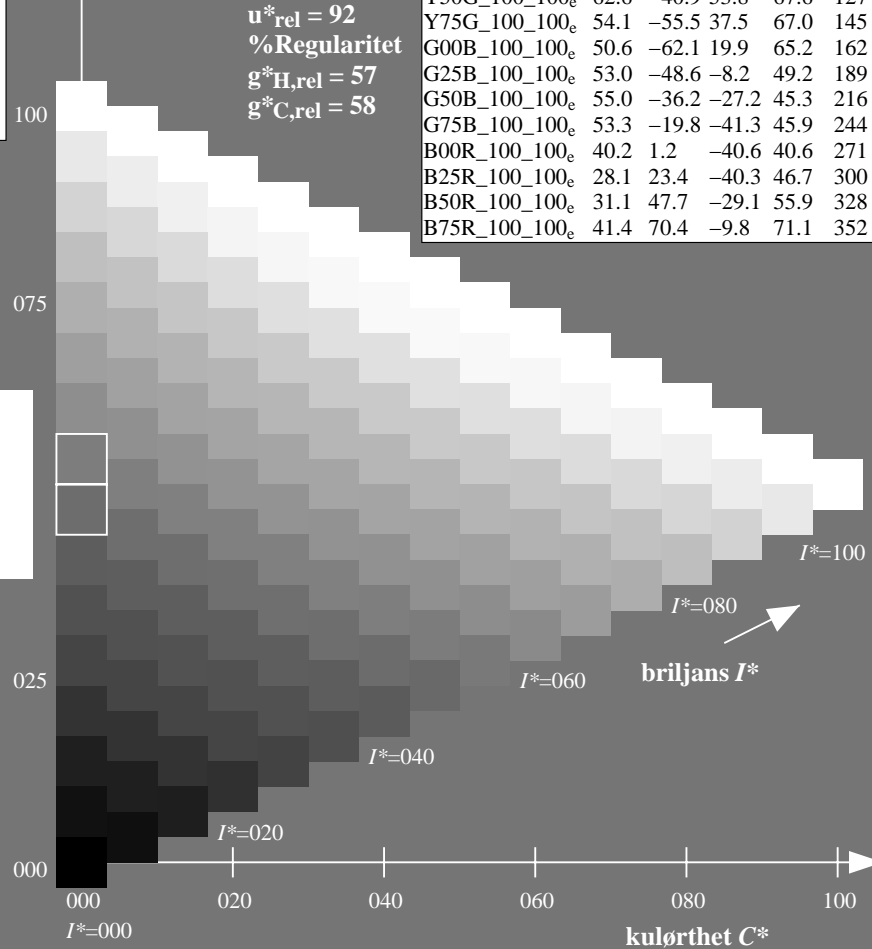
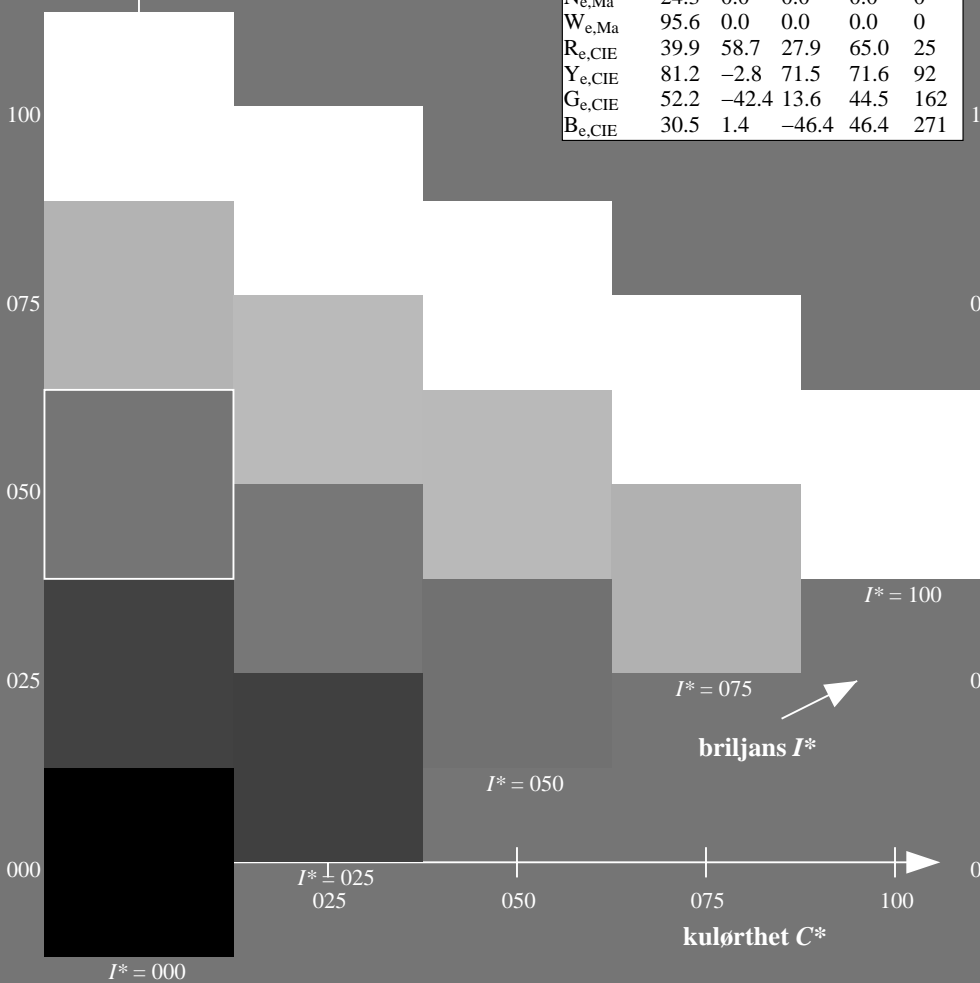
$rgbic^*_{e, Ma}$:

1.0 0.39 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	45.6	72.2	34.4	80.0	25
R25Y_100_100e	50.5	59.2	51.6	78.6	41
R50Y_100_100e	60.2	38.2	63.4	74.1	58
R75Y_100_100e	70.9	17.9	75.9	77.9	76
Y00G_100_100e	83.6	-3.6	90.4	90.4	92
Y25G_100_100e	74.5	-25.0	74.3	78.4	108
Y50G_100_100e	62.6	-40.9	53.8	67.6	127
Y75G_100_100e	54.1	-55.5	37.5	67.0	145
G00B_100_100e	50.6	-62.1	19.9	65.2	162
G25B_100_100e	53.0	-48.6	-8.2	49.2	189
G50B_100_100e	55.0	-36.2	-27.2	45.3	216
G75B_100_100e	53.3	-19.8	-41.3	45.9	244
B00R_100_100e	40.2	1.2	-40.6	40.6	271
B25R_100_100e	28.1	23.4	-40.3	46.7	300
B50R_100_100e	31.1	47.7	-29.1	55.9	328
B75R_100_100e	41.4	70.4	-9.8	71.1	352



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

se lignende filer: <http://130.149.60.45/~farbmetrik/QN18/QN18.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN18/QN18L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

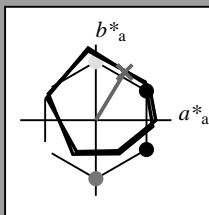
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_e

fargetonetekst for fargene på denne siden:

$H^*_e = R50Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}$: 60 38 63 74 58

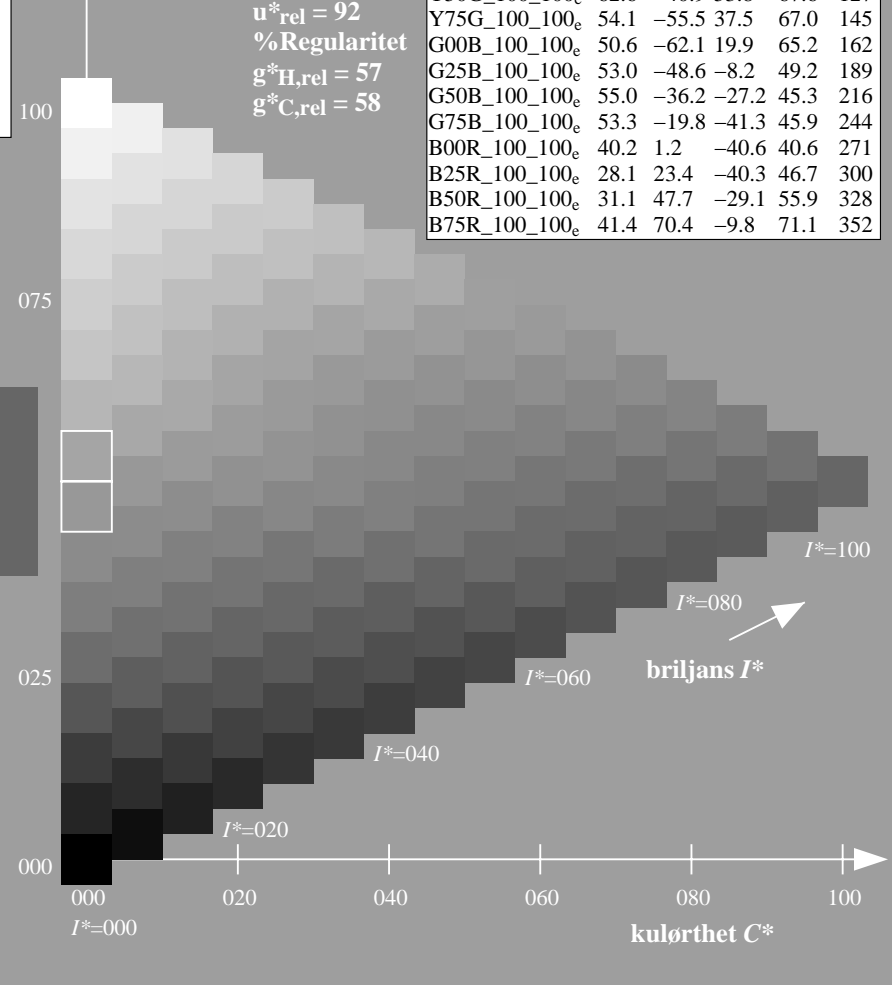
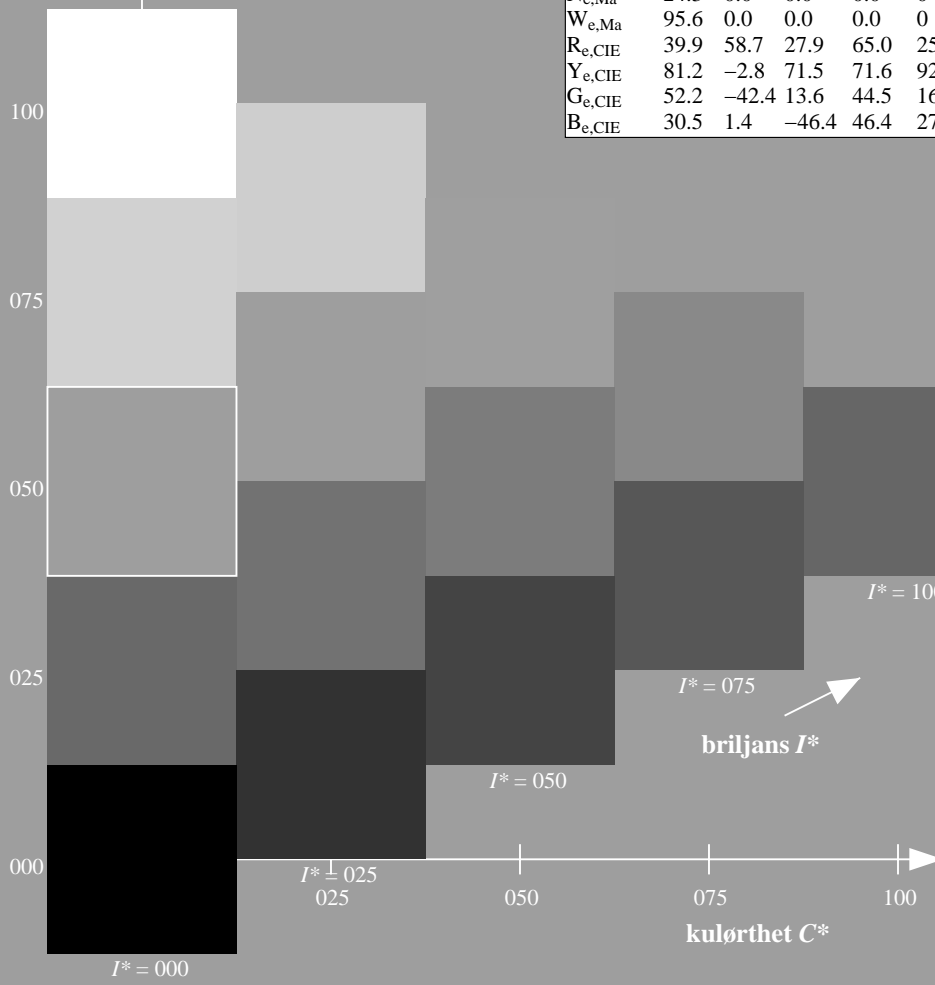
$HIC^*_{e, Ma}$: R50Y_100_100_e

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

1.0 0.39 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN18/QN18L0FP.PDF> / .PS; 3D-linearisering
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN18/QN18L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

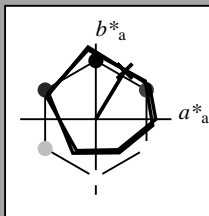
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_e

fargetonetekst for fargene på denne siden:

$H^*_e = R50Y_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}$: 60 38 63 74 58

$HIC^*_{e, Ma}$: R50Y_100_100_e

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

1.0 0.39 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352

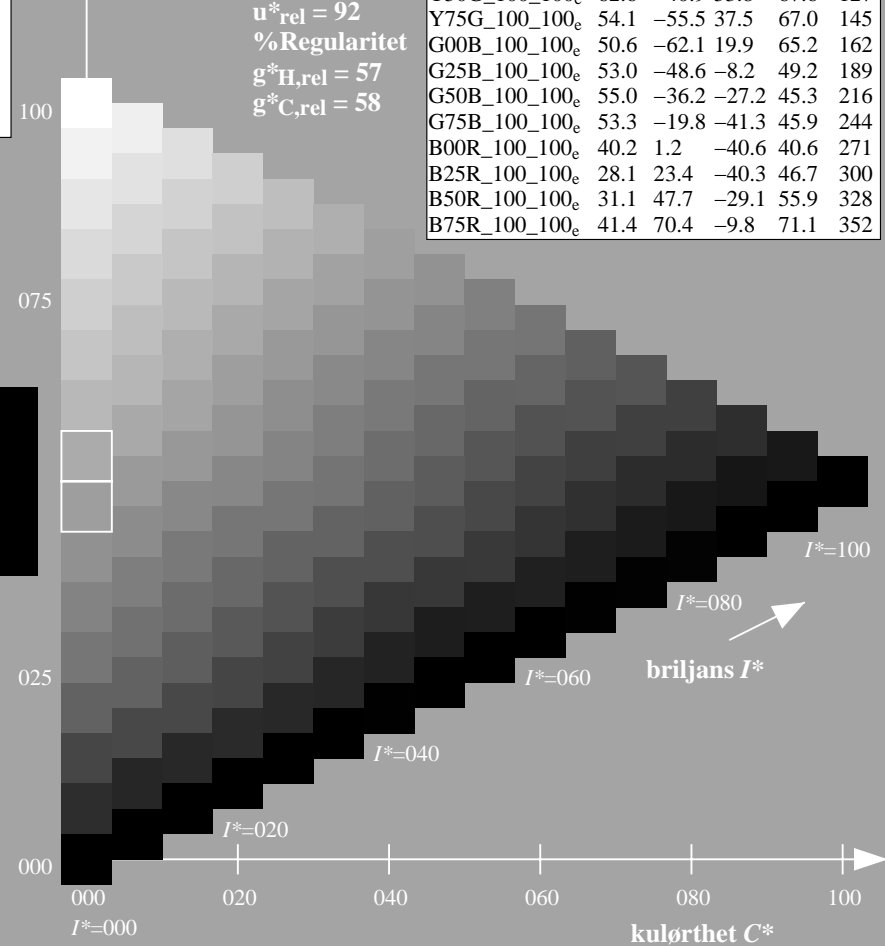
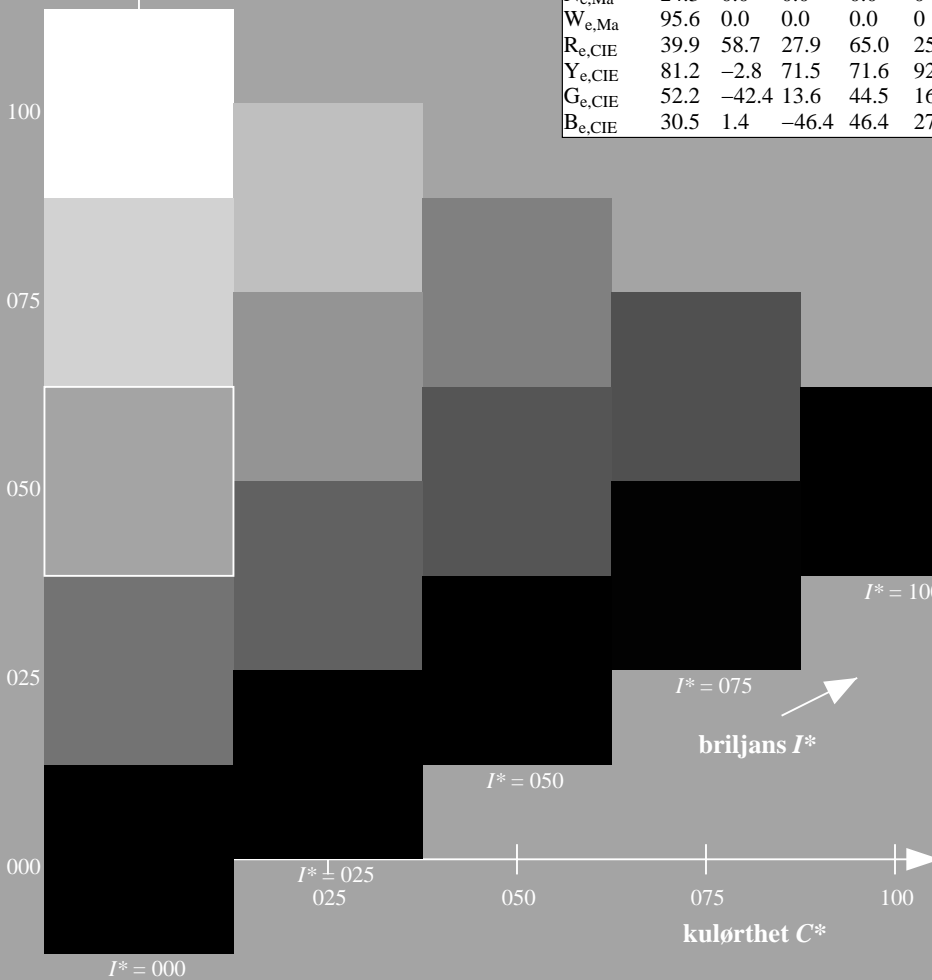
%Omfang

$u^*_{rel} = 92$

%Regularitet

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

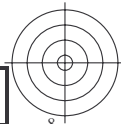
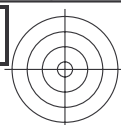
$g^*_{C,rel} = 58$



se liggende filer: <http://130.149.60.45/~farbmetrik/QN18/QN18L0FP.PDF> / .PS
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN18/QN18L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta

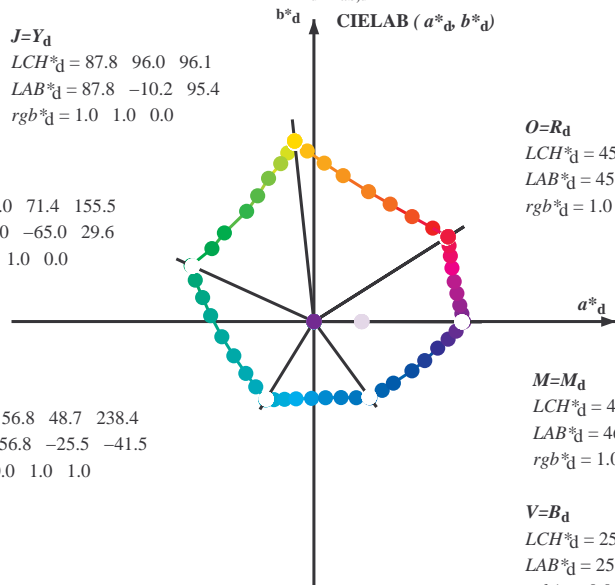


Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 32.3, 96.1,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

J=Y_d
 LCH*_d = 87.8 96.0 96.1
 LAB*_d = 87.8 -10.2 95.4
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 50.0 71.4 155.5
 LAB*_d = 50.0 -65.0 29.6
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 56.8 48.7 238.4
 LAB*_d = 56.8 -25.5 -41.5
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 45.4 83.9 32.3
 LAB*_d = 45.4 70.9 44.8
 rgb*_d = 1.0 0.0 0.0

M=M_d
 LCH*_d = 46.1 79.3 359.8
 LAB*_d = 46.1 79.3 -0.2
 rgb*_d = 1.0 0.0 1.0

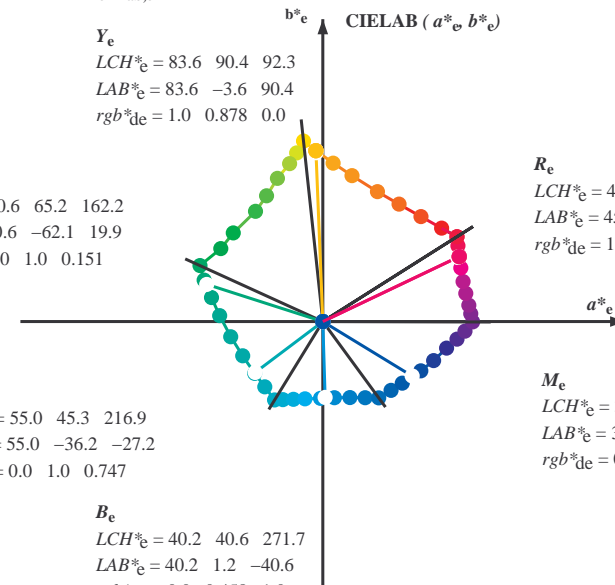
V=B_d
 LCH*_d = 25.0 50.0 306.2
 LAB*_d = 25.0 29.5 -40.4
 rgb*_d = 0.0 0.0 1.0

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

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

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

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



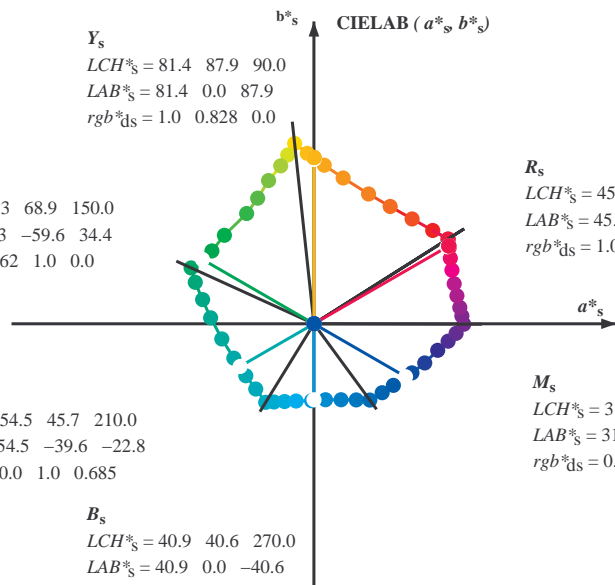
R_e
 LCH*_e = 45.6 80.0 25.4
 LAB*_e = 45.6 72.2 34.4
 rgb*_{de} = 1.0 0.0 0.254

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

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

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

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



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

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

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

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

rgb*_d LCH*_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,d}

rgb*_d

se liggende filer: http://130.149.60.45/~farbmetrik/QN18/QN18L0FP.PDF / .PS; 3D-linearisering
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN18/QN18L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,c}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																								
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	52.0	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182
183.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	183.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.0	0.106	1.0	28.1	23.3	-40.3	46.7	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.01															

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.3	30.0	25.4	1.0	0.0	0.0	0.0
38.1	37.5	33.8	1.0	0.125	0.0	0.0
46.8	45.0	42.1	1.0	0.25	0.0	0.0
56.9	52.5	50.5	1.0	0.375	0.0	0.0
67.1	60.0	58.8	1.0	0.5	0.0	0.0
78.6	67.5	67.2	1.0	0.625	0.0	0.0
86.2	75.0	75.6	1.0	0.75	0.0	0.0
92.1	82.5	83.9	1.0	0.875	0.0	0.0
96.1	90.0	92.3	1.0	1.0	0.0	0.0
98.8	97.5	101.0	0.875	1.0	0.0	0.0
101.8	105.0	109.7	0.75	1.0	0.0	0.0
107.6	112.5	118.5	0.625	1.0	0.0	0.0
114.0	120.0	127.2	0.5	1.0	0.0	0.0
121.4	127.5	136.0	0.375	1.0	0.0	0.0
135.3	135.0	144.7	0.25	1.0	0.0	0.0
144.4	142.5	153.4	0.125	1.0	0.0	0.0
155.5	150.0	162.2	0.0	1.0	0.0	0.0
160.7	157.5	169.0	0.0	1.0	0.125	0.0
167.7	165.0	175.9	0.0	1.0	0.25	0.0
176.7	172.5	182.7	0.0	1.0	0.375	0.0
189.3	180.0	189.6	0.0	1.0	0.5	0.0
203.2	187.5	196.4	0.0	1.0	0.625	0.0
217.2	195.0	203.2	0.0	1.0	0.75	0.0
228.3	202.5	210.1	0.0	1.0	0.875	0.0
238.4	210.0	216.9	0.0	1.0	1.0	0.0
242.9	217.5	223.8	0.0	0.875	1.0	0.0
249.3	225.0	230.6	0.0	0.75	1.0	0.0
256.9	232.5	237.5	0.0	0.625	1.0	0.0
268.2	240.0	244.3	0.0	0.5	1.0	0.0
278.6	247.5	251.2	0.0	0.375	1.0	0.0
289.6	255.0	258.0	0.0	0.25	1.0	0.0
299.0	262.5	264.8	0.0	0.125	1.0	0.0
306.2	270.0	271.7	0.0	0.0	1.0	0.0
314.7	277.5	278.8	0.125	0.0	1.0	0.0
322.1	285.0	285.9	0.25	0.0	1.0	0.0
333.3	292.5	293.0	0.375	0.0	1.0	0.0
340.5	300.0	300.1	0.5	0.0	1.0	0.0
347.9	307.5	307.2	0.625	0.0	1.0	0.0
352.5	315.0	314.3	0.75	0.0	1.0	0.0
356.1	322.5	321.4	0.875	0.0	1.0	0.0
359.8	330.0	328.6	1.0	0.0	1.0	0.0
363.0	337.5	335.7	1.0	0.0	0.875	0.0
366.4	345.0	342.8	1.0	0.0	0.75	0.0
371.1	352.5	349.9	1.0	0.0	0.625	0.0
375.9	360.0	357.0	1.0	0.0	0.5	0.0
381.2	367.5	364.1	1.0	0.0	0.375	0.0
385.6	375.0	371.2	1.0	0.0	0.25	0.0
389.3	382.5	378.3	1.0	0.0	0.125	0.0
392.3	390.0	385.4	1.0	0.0	0.0	0.0



teknisk informasjon: <http://130.149.60.45/~farbmetrik/QN18/QN18LJ30FP.DAT> i fil (F), side 9/33

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
 TUB-material: code=rh4ta

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

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	LAB* dex361Mi (x=LabCh)	R _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25				
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.0	0.055 45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.218 45.6 72.0 36.1 80.6 26		1.0 0.017 0.0				
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.0	0.013 45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.18 45.6 71.8 37.7 81.1 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0	45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.142 45.6 71.6 39.4 81.7 28		1.0 0.05 0.0				
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0	46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.099 45.5 71.4 41.1 82.4 29		1.0 0.067 0.0				
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0	47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.053 45.5 71.2 42.9 83.1 31		1.0 0.083 0.0				
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0	47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.006 45.5 71.0 44.6 83.8 32		1.0 0.1 0.0				
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37		1.0 0.1 0.0	48.2 64.5 48.6 80.7 37		1.0 0.117 0.0	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33		1.0 0.117 0.0				
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.121 0.0	48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0 46.7 68.1 46.6 82.5 34		1.0 0.133 0.0				
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.137 0.0	49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0 47.4 66.6 47.5 81.8 35		1.0 0.15 0.0				
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0	49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0 48.0 65.0 48.3 81.0 36		1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0	50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0 48.7 63.5 49.1 80.2 37		1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0	51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0 49.3 62.0 49.9 79.6 38		1.0 0.2 0.0				
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0	51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0 49.9 60.7 50.8 79.1 39		1.0 0.217 0.0				
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0	52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0 50.5 59.3 51.7 78.6 41		1.0 0.233 0.0				
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0	52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42		1.0 0.25 0.0				
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0	53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0 51.7 56.5 53.2 77.6 43		1.0 0.267 0.0				
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0	53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0 52.3 55.1 54.0 77.1 44		1.0 0.283 0.0				
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0	54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0 52.9 53.7 54.7 76.6 45		1.0 0.3 0.0				
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0	54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0 53.5 52.3 55.4 76.1 46		1.0 0.317 0.0				
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0	55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0 54.2 51.0 56.2 75.9 47		1.0 0.333 0.0				
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0	55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0 54.8 49.8 57.0 75.6 48		1.0 0.35 0.0				
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0	56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49		1.0 0.367 0.0				
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0	57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0 56.0 47.2 58.5 75.2 51		1.0 0.383 0.0				
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0	57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0 56.6 45.9 59.3 75.0 52		1.0 0.4 0.0				
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0	58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0 57.2 44.6 60.0 74.8 53		1.0 0.417 0.0				
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0	58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0 57.8 43.3 60.6 74.5 54		1.0 0.433 0.0				
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0	59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0 58.4 42.0 61.3 74.3 55		1.0 0.45 0.0				
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0	59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0 59.0 40.7 61.9 74.1 56		1.0 0.467 0.0				
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0	60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0 59.6 39.5 62.7 74.1 57		1.0 0.483 0.0				
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0	60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58		1.0 0.5 0.0				
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0	61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60		1.0 0.517 0.0				
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0	62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0 61.5 35.8 65.0 74.2 61		1.0 0.533 0.0				
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0	62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0 62.1 34.6 65.7 74.3 62		1.0 0.55 0.0				
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0	63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0 62.8 33.3 66.4 74.3 63		1.0 0.567 0.0				
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0	63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0 63.4 32.1 67.1 74.4 64		1.0 0.583 0.0				
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0	64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0 64.0 30.8 67.8 74.5 65		1.0 0.6 0.0				
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0	64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66		1.0 0.617 0.0				
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0	65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0 65.3 28.2 69.2 74.8 67		1.0 0.633 0.0				
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0	66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0 66.0 27.0 70.1 75.2 68		1.0 0.65 0.0				
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70		1.0 0.667 0.0				
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0	67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0 67.4 24.6 71.9 76.0 71		1.0 0.683 0.0				
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0	67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0 68.1 23.3 72.8 76.4 72		1.0 0.7 0.0				
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0	68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0 68.8 22.0 73.6 76.8 73		1.0 0.717 0.0				
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0	69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0 69.5 20.6 74.4 77.2 74		1.0 0.733 0.0				
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86		1.0 0.585 0.0	69.8 20.0 74.7 77.4 75		1.0 0.75 0.0	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75		1.0 0.75 0.0				

5-113931-L0 QN180-73 LAB*ta, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje QN18; farbetoneplan: H*_e=R50Y_e
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

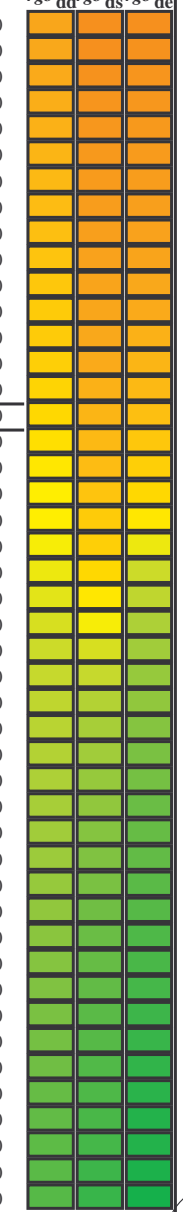
input: rgb/cmyk -> rgb_{de}
 output: 3D-linearisering til cmy0*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN18/QN18.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
 TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	Y _d	Y _s	Y _e
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0 0.75 0.0			
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0			
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0			
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0			
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0			
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0			
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0			
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0			
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0			
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0			
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0			
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0			
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0			
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0			
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0			
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 95.6 96	1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0			
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0			
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0			
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0			
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0			
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0			
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0			
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0			
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0			
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0			
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0			
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0			
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0			
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0			
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0			
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0			
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0			
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0			
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0			
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0			
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0			
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3 80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116	0.65 1.0 0.0			
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117	0.633 1.0 0.0			
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1 79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119	0.617 1.0 0.0			
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9 78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120	0.6 1.0 0.0			
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7 77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121	0.583 1.0 0.0			
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0			
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0			
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0			
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0			
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0			



se liggende filer: http://130.149.60.45/~farbmetrik/QN18/QN18.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
 TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																	
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4																							

Data til maksimumsfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMBs; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMBc; h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMBc; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 40 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, LAB*_*_dc361Mi, dex361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_dd361Mi, r_{gb}*_ds, r_{gb}*_ds, r_{gb}*_ds. Rows 167-238.

5-1131231-L0 QN180-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje QN18; farbetoneplan: H*_e=R50Ye
48-trinns fargetonesirkel; r_{gb}-LabCh*tabeller

input: r_{gb}/cmyk -> r_{gb}_de
output: 3D-linearisering til cmy0*_de

teknisk informasjon: http://130.149.60.45/~farbmetrik/QN18/QN18LJ30FP.DAT i fil (F), side 13/33

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
TUB-material: code=rhata4



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM_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}, rgb*dd361M, LAB*ddx361Mi (x=LabCh), rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgb*dd361Mi, LAB*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi, C_d, C_s, C_c, and three columns of color bars (rgb*dd, rgb*ds, rgb*de).

5-1131331-L0 QN180-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplandsje QN18; fargetoneplan: H*e=R50Ye 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgbde output: 3D-linearisering til cmy0*de

teknisk informasjon: http://130.149.60.45/~farbmetrik/QN18/QN18LJ30FP.DAT i fil (F), side 14/33

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0) TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.216 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.166 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.116 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.066 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.049 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.016 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	0.0	0.0 1.0
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.016 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.016 1.0
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4	50.4	308	0.0	0.033 0.0 1.0	25.8	31.3	-39.4	50.4	308	0.033	0.0 1.0
309	273	274	0.05	0.0 1.0	26.2	32.2	-38.9	50.5	309	0.0	0.05 0.0 1.0	26.2	32.2	-38.9	50.5	309	0.05	0.0 1.0
310	274	275	0.066	0.0 1.0	26.5	33.1	-38.4	50.7	310	0.0	0.066 0.0 1.0	26.5	33.1	-38.4	50.7	310	0.066	0.0 1.0
311	275	276	0.083	0.0 1.0	26.9	33.9	-37.8	50.8	311	0.0	0.083 0.0 1.0	26.9	33.9	-37.8	50.8	311	0.083	0.0 1.0
313	276	277	0.1	0.0 1.0	27.3	34.8	-37.3	51.0	313	0.0	0.1 0.0 1.0	27.3	34.8	-37.3	51.0	313	0.1	0.0 1.0
314	277	278	0.116	0.0 1.0	27.7	35.6	-36.7	51.1	314	0.0	0.116 0.0 1.0	27.7	35.6	-36.7	51.1	314	0.116	0.0 1.0
315	278	279	0.133	0.0 1.0	27.9	36.4	-36.2	51.3	315	0.0	0.133 0.0 1.0	27.9	36.4	-36.2	51.3	315	0.133	0.0 1.0
316	279	280	0.15	0.0 1.0	28.1	37.2	-35.7	51.6	316	0.0	0.15 0.0 1.0	28.1	37.2	-35.7	51.6	316	0.15	0.0 1.0
317	280	281	0.166	0.0 1.0	28.2	38.0	-35.2	51.9	317	0.0	0.166 0.0 1.0	28.2	38.0	-35.2	51.9	317	0.166	0.0 1.0
318	281	282	0.183	0.0 1.0	28.3	38.8	-34.7	52.1	318	0.0	0.183 0.0 1.0	28.3	38.8	-34.7	52.1	318	0.183	0.0 1.0
319	282	283	0.2	0.0 1.0	28.5	39.6	-34.2	52.4	319	0.0	0.2 0.0 1.0	28.5	39.6	-34.2	52.4	319	0.2	0.0 1.0
320	283	284	0.216	0.0 1.0	28.6	40.4	-33.7	52.6	320	0.0	0.216 0.0 1.0	28.6	40.4	-33.7	52.6	320	0.216	0.0 1.0
321	284	285	0.233	0.0 1.0	28.7	41.2	-33.1	52.9	321	0.0	0.233 0.0 1.0	28.7	41.2	-33.1	52.9	321	0.233	0.0 1.0
322	285	285	0.25	0.0 1.0	28.8	41.9	-32.5	53.1	322	0.0	0.25 0.0 1.0	28.8	41.9	-32.5	53.1	322	0.25	0.0 1.0
323	286	286	0.266	0.0 1.0	29.4	43.3	-31.8	53.8	323	0.0	0.266 0.0 1.0	29.4	43.3	-31.8	53.8	323	0.266	0.0 1.0
325	287	287	0.283	0.0 1.0	29.9	44.7	-31.1	54.4	325	0.0	0.283 0.0 1.0	29.9	44.7	-31.1	54.4	325	0.283	0.0 1.0
326	288	288	0.3	0.0 1.0	30.4	46.0	-30.3	55.1	326	0.0	0.3 0.0 1.0	30.4	46.0	-30.3	55.1	326	0.3	0.0 1.0
328	289	289	0.316	0.0 1.0	30.9	47.3	-29.4	55.7	328	0.0	0.316 0.0 1.0	30.9	47.3	-29.4	55.7	328	0.316	0.0 1.0
329	290	290	0.333	0.0 1.0	31.4	48.6	-28.5	56.4	329	0.0	0.333 0.0 1.0	31.4	48.6	-28.5	56.4	329	0.333	0.0 1.0
331	291	291	0.35	0.0 1.0	32.0	49.9	-27.5	57.0	331	0.0	0.35 0.0 1.0	32.0	49.9	-27.5	57.0	331	0.35	0.0 1.0
332	292	292	0.366	0.0 1.0	32.5	51.2	-26.5	57.7	332	0.0	0.366 0.0 1.0	32.5	51.2	-26.5	57.7	332	0.366	0.0 1.0
333	293	293	0.383	0.0 1.0	32.9	52.3	-25.7	58.3	333	0.0	0.383 0.0 1.0	32.9	52.3	-25.7	58.3	333	0.383	0.0 1.0
334	294	294	0.4	0.0 1.0	33.3	53.2	-25.0	58.8	334	0.0	0.4 0.0 1.0	33.3	53.2	-25.0	58.8	334	0.4	0.0 1.0
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4	59.4	335	0.0	0.416 0.0 1.0	33.7	54.1	-24.4	59.4	335	0.416	0.0 1.0
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7	59.9	336	0.0	0.433 0.0 1.0	34.0	55.0	-23.7	59.9	336	0.433	0.0 1.0
337	297	297	0.45	0.0 1.0	34.4	55.9	-23.0	60.5	337	0.0	0.45 0.0 1.0	34.4	55.9	-23.0	60.5	337	0.45	0.0 1.0
338	298	298	0.466	0.0 1.0	34.8	56.8	-22.2	61.0	338	0.0	0.466 0.0 1.0	34.8	56.8	-22.2	61.0	338	0.466	0.0 1.0
339	299	299	0.483	0.0 1.0	35.2	57.7	-21.5	61.6	339	0.0	0.483 0.0 1.0	35.2	57.7	-21.5	61.6	339	0.483	0.0 1.0
340	300	300	0.5	0.0 1.0	35.6	58.6	-20.7	62.1	340	0.0	0.5 0.0 1.0	35.6	58.6	-20.7	62.1	340	0.5	0.0 1.0

5-1131431-L0 QN180-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje QN18; farbetoneplan: H*e=R50Ye
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{de}
output: 3D-linearisering til cmy0*_{de}

teknisk informasjon: <http://130.149.60.45/~farbmetrik/QN18/QN18LJ30FP.DAT> eller <http://www.ps.bam.de>

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
TUB-material: code=rh4ta

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

Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgbb*dd361M, LAB*_s ddx361Mi (x=LabCh), rgbb*ds361Mi, LAB*_s dsx361Mi (x=LabCh), rgbb*dd361Mi, rgbb*de361Mi, LAB*_s dex361Mi (x=LabCh), rgbb*dd361Mi. Rows 340-366.



se liggende filer: http://130.149.60.45/~farbmetrik/QN18/QN18.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0) TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_S; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB_C; h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB_C; 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}, rgb*dd361M, LAB*dsx361Mi (x=LabCh), rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgb*dd361Mi, rgb*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi, and a color bar with columns rgb*dd, rgb*ds, rgb*de.

se tilgjengende filer: http://130.149.60.45/~farbmetrik/QN18/QN18.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN18/QN18LOFP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
TUB-material: code=rh4ta

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 20/33

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil cmy0*.de

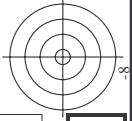
Table with 80 rows and 10 columns: H* (0-80), HC* (0-80), rpb (0-80), iet (0-80), hsa (0-80), cmyk (0-80), Lab (0-80), LabCH (0-80), rpbM (0-80), LabCHM (0-80), delta (0-80).

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 22/33

n	HC*File	rgb_Rate	icr_File	hsa_File	rgb*File	LabCM*File	cmyp*SepRate	cmyp*Rate	hsa*File	rgb*File	LabCM*File
162	ROY0_025_025a	0.25	0.0	0.25	0.0	0.063	0.0	0.924	0.963	0.0	0.254
163	ROY0_025_025b	0.25	0.0	0.25	0.0	0.063	0.0	0.924	0.963	0.0	0.254
164	B50R_025_025a	0.25	0.0	0.25	0.0	0.25	18.0	0.736	0.736	0.0	0.0
165	B50R_025_025b	0.25	0.0	0.25	0.0	0.25	18.0	0.736	0.736	0.0	0.0
166	B25K_037_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
167	B25K_037_037b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
168	B19K_062_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
169	B19K_062_062b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
170	B19K_075_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
171	B19K_075_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
172	B19K_087_087a	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
173	B19K_087_087b	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
174	B19K_100_100a	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
175	B19K_100_100b	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
176	B19K_100_100c	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
177	B07K_087_075a	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
178	B07K_087_075b	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
179	Y06G_025_025a	0.25	0.0	0.25	0.0	0.25	18.0	0.736	0.736	0.0	0.0
180	Y06G_025_025b	0.25	0.0	0.25	0.0	0.25	18.0	0.736	0.736	0.0	0.0
181	Y06G_037_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
182	Y06G_037_037b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
183	Y06G_062_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
184	Y06G_062_062b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
185	Y06G_075_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
186	Y06G_075_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
187	Y06G_087_087a	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
188	Y06G_087_087b	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
189	Y06G_100_100a	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
190	Y06G_100_100b	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
191	Y06G_100_100c	0.25	0.0	1.0	0.0	1.0	2.7	0.799	0.799	0.0	0.0
192	G08B_037_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
193	G08B_037_037b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
194	G75B_050_025a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
195	G75B_050_025b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
196	G88B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
197	G88B_075_050b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
198	Y50G_050_050a	0.25	0.0	0.5	0.0	0.5	9.0	0.924	0.924	0.0	0.0
199	Y50G_050_050b	0.25	0.0	0.5	0.0	0.5	9.0	0.924	0.924	0.0	0.0
200	G08B_050_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
201	G25B_050_025a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
202	G25B_050_025b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
203	G63B_062_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
204	G63B_062_037b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
205	G63B_062_037c	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
206	G84B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
207	G84B_100_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
208	Y16G_062_050a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
209	G08B_062_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
210	G15B_062_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
211	G34B_062_037a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
212	G61B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
213	G61B_075_050b	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
214	G98B_087_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
215	G98B_087_062b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
216	Y86G_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
217	Y86G_100_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
218	Y86G_100_075c	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
219	G19B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
220	G35B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
221	G38B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
222	G50B_075_050a	0.25	0.0	0.375	0.0	0.375	11.7	0.993	0.993	0.0	0.0
223	G50B_087_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
224	G63B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
225	Y85G_087_050a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
226	Y85G_087_050b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
227	G08B_087_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
228	G08B_087_062b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
229	G19B_087_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
230	G40B_087_062a	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
231	G40B_087_062b	0.25	0.0	0.625	0.0	0.625	6.2	0.945	0.945	0.0	0.0
232	G57B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
233	G57B_100_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
234	Y86G_100_087a	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
235	Y86G_100_087b	0.25	0.0	0.875	0.0	0.875	3.6	0.828	0.828	0.0	0.0
236	G07B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
237	G07B_100_075b	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
238	G15B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
239	G25B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
240	G34B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
241	G42B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0
242	G50B_100_075a	0.25	0.0	0.75	0.0	0.75	4.8	0.868	0.868	0.0	0.0

input: rgb/cmyk -> rgbde
 output: 3D-linearisering fil cmy0*.de

TUB-prøveplansje QN18; farbetoneplan: H*e=R50Ye
 farger og fargeavstander, ΔE*
 QN180-72; 22.33-F
 delta



http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 25/33

n	HC*File	rgb_Rate	icf_Rate	hsa_Rate	rgbp*File	LabCM*File	cmyp*SepRate	cmyp*Rate	delta
405	R00Y_062_062Ae	0.625	0.0	0.625	0.0	0.159	37.6	45.1	21.5
406	R01Y_062_062Ae	0.625	0.0	0.625	0.0	0.356	37.9	46.9	11.0
407	R02Y_062_062Ae	0.625	0.0	0.625	0.0	0.624	37.9	49.8	48.2
408	R03Y_062_062Ae	0.625	0.0	0.625	0.0	0.625	34.2	42.8	-7.2
409	B59K_062_062Ae	0.625	0.0	0.625	0.0	0.625	31.0	35.7	-13.7
410	B50K_062_062Ae	0.625	0.0	0.625	0.0	0.625	28.5	29.8	-18.2
411	B42K_075_075Ae	0.625	0.0	0.625	0.0	0.775	27.0	30.7	-32.4
412	B36K_087_087Ae	0.625	0.0	0.875	0.0	0.875	25.5	30.7	-39.7
413	B31R_100_100Ae	0.625	0.0	1.0	0.0	1.0	25.5	30.7	-50.3
414	B18Y_100_100Ae	0.625	0.125	0.625	0.0	0.395	30.6	50.1	37.7
415	R00Y_062_050Ae	0.625	0.125	0.625	0.0	0.625	0.125	0.252	34.0
416	R20Y_062_050Ae	0.625	0.125	0.625	0.0	0.625	0.125	0.252	34.0
417	R40Y_062_050Ae	0.625	0.125	0.625	0.0	0.625	0.125	0.252	34.0
418	B61R_062_050Ae	0.625	0.125	0.625	0.0	0.625	0.125	0.252	34.0
419	B50K_062_050Ae	0.625	0.125	0.625	0.0	0.625	0.125	0.252	34.0
420	B40R_075_050Ae	0.625	0.125	0.625	0.0	0.775	0.125	0.252	34.0
421	B34R_087_050Ae	0.625	0.125	0.625	0.0	0.875	0.125	0.252	34.0
422	B29K_100_087Ae	0.625	0.125	1.0	0.0	0.875	0.125	0.252	34.0
423	R38Y_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
424	R23Y_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
425	R08Y_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
426	R18Y_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
427	B63K_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
428	B50K_062_050Ae	0.625	0.25	0.625	0.0	0.625	0.25	0.504	41.0
429	B38K_075_050Ae	0.625	0.25	0.625	0.0	0.775	0.25	0.504	41.0
430	B28K_100_075Ae	0.625	0.25	1.0	0.0	0.775	0.25	0.504	41.0
431	B23K_100_075Ae	0.625	0.25	1.0	0.0	0.775	0.25	0.504	41.0
432	B19Y_062_050Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
433	R50Y_062_050Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
434	R31Y_062_050Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
435	R00Y_062_050Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
436	R00Y_062_025Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
437	B50K_062_025Ae	0.625	0.375	0.625	0.0	0.625	0.375	0.751	67.0
438	B34R_075_050Ae	0.625	0.375	0.625	0.0	0.775	0.375	0.751	67.0
439	B25K_087_050Ae	0.625	0.375	0.625	0.0	0.875	0.375	0.751	67.0
440	B19K_100_062Ae	0.625	0.375	1.0	0.0	0.875	0.375	0.751	67.0
441	R81Y_062_062Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
442	R65Y_062_050Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
443	R50Y_062_050Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
444	R30Y_062_050Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
445	R00Y_062_050Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
446	B50K_062_025Ae	0.625	0.5	0.625	0.0	0.625	0.5	1.0	100.0
447	B34R_075_025Ae	0.625	0.5	0.625	0.0	0.775	0.5	1.0	100.0
448	B18R_100_050Ae	0.625	0.5	1.0	0.0	0.775	0.5	1.0	100.0
449	B11R_100_050Ae	0.625	0.5	1.0	0.0	0.775	0.5	1.0	100.0
450	Y00G_062_025Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
451	Y00G_062_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
452	Y00G_062_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
453	Y00G_062_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
454	Y00G_062_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
455	Y00G_062_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
456	B00K_075_012Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
457	B00K_087_012Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
458	B00K_100_050Ae	0.625	0.625	0.625	0.0	0.625	0.625	1.0	100.0
459	Y15G_075_075Ae	0.625	0.625	1.0	0.0	0.375	0.812	0.90	100.0
460	Y18G_075_075Ae	0.625	0.625	1.0	0.0	0.375	0.812	0.90	100.0
461	Y20G_075_075Ae	0.625	0.625	1.0	0.0	0.375	0.812	0.90	100.0
462	Y30G_075_075Ae	0.625	0.625	1.0	0.0	0.375	0.812	0.90	100.0
463	Y40G_075_075Ae	0.625	0.625	1.0	0.0	0.375	0.812	0.90	100.0
464	G00B_075_012Ae	0.625	0.75	0.625	0.0	0.625	0.75	1.0	100.0
465	G00B_087_012Ae	0.625	0.75	0.625	0.0	0.625	0.75	1.0	100.0
466	G00B_100_050Ae	0.625	0.75	1.0	0.0	0.625	0.75	1.0	100.0
467	G15B_087_025Ae	0.625	0.75	1.0	0.0	0.375	0.812	0.90	100.0
468	G20B_087_025Ae	0.625	0.75	1.0	0.0	0.375	0.812	0.90	100.0
469	Y30G_087_050Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
470	Y30G_087_050Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
471	Y50G_087_050Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
472	Y60G_087_050Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
473	G00B_087_025Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
474	G25B_087_025Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
475	G50B_087_025Ae	0.625	0.875	0.625	0.0	0.625	0.875	1.0	100.0
476	G63B_100_050Ae	0.625	0.875	1.0	0.0	0.625	0.875	1.0	100.0
477	Y40G_100_087Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
478	Y40G_100_087Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
479	Y50G_100_075Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
480	Y60G_100_062Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
481	Y16G_100_050Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
482	G00B_100_050Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
483	G15B_100_037Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
484	G34B_100_037Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0
485	G50B_100_037Ae	0.625	1.0	0.625	0.0	0.625	1.0	100.0	100.0



input: rgb/cmyk -> rgbd
 output: 3D-linearisering fil cmy0*.de

TUB-prøveplansje QN18; farbetoneplan: H*e=R50Ye
 farger og fargeavstander, ΔE*
 QN180-7N; 25/33-F

5-1132431-F0
 5-1132431-F0

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 26/33

Table with columns: n, HHC*File, rgb_Rate, iet_File, Hsa_File, rgpb*File, LabCM*File, cmy0*SepRate, cmy0*Rate, LabCM*File, Hsa_File, rgpb*File, LabCM*File, LabCM*File, delta. The table contains 566 rows of data for various color calibration files.

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil cmy0*de

TUB-prøveplansje QN18; farbetoneplan: H*e=R50Ye
farger og fargeavstander, ΔE*_{uv}

5-1132531-F0

QN180-7N, 2633-F

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 27/33

Table with 20 columns: n, HHC*File, rpb*File, icr*File, Hsa*File, rpb*File, LabCM*File, cmy0*sep*File, cmy0*File, LabCM*File, Hsa*File, rpb*File, LabCM*File, cmy0*sep*File, cmy0*File, LabCM*File, Hsa*File, rpb*File, LabCM*File, delta. Rows 567-647.

se lignende filer: http://130.149.60.45/~farbmetrik/QN18/QN18.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

input: rgb/cmyk -> rgbdelta output: 3D-linearisering fil cmy0*.de

TUB-prøveplanse QN18; farbetoneplan: H*e=R50Ye farger og fargeavstander, ΔE*_{ab}

QN180-7N, 27/33-F

5-1132631-F0

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmyp*SepRate	cmyp*SepRate	LabCM*File	hsa*File	rgb*File	LabCM*File	delta	
648	R00Y_100_1000e	1.0	0.0	0.0	0.0	45.6	72.2	34.4	80.0	25.4	0.0	0.0	0.0	
649	R38Y_100_1000e	1.0	0.5	390	0.0	0.254	45.6	72.2	34.4	80.0	0.0	0.0	0.0	
650	R26Y_100_1000e	1.0	0.0	383	0.0	0.458	45.6	72.2	34.4	80.0	0.0	0.0	0.0	
651	R13Y_100_1000e	1.0	0.0	376	0.0	0.657	46.0	76.1	13.2	77.5	0.0	0.0	0.0	
652	R00Y_100_1000e	1.0	0.0	368	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
653	B68R_100_1000e	1.0	0.0	360	0.736	0.0	1.0	41.4	70.4	-9.8	8.0	31.1	352.0	
654	B61R_100_1000e	1.0	0.0	352	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349.4	0.0	
655	B55R_100_1000e	1.0	0.0	344	0.522	0.0	1.0	36.0	59.9	-19.6	63.0	341.8	0.0	
656	B50R_100_1000e	1.0	0.0	337	0.407	0.0	1.0	33.5	53.6	-24.7	59.1	335.2	0.0	
657	R11Y_100_1000e	1.0	0.0	330	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6	0.0	
658	R00Y_100_1000e	1.0	0.0	323	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
659	R00Y_100_0875e	1.0	0.0	316	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
660	R36Y_100_0875e	1.0	0.125	309	0.125	0.347	51.9	63.8	30.1	70.0	25.4	0.0	0.0	
661	R23Y_100_0875e	1.0	0.125	302	0.125	0.549	52.1	64.8	19.2	67.8	16.5	0.0	0.0	
662	R08Y_100_0875e	1.0	0.125	295	0.125	0.752	51.3	67.2	-2.7	67.7	357.6	0.0	0.0	
663	B63R_100_0875e	1.0	0.125	288	0.125	1.0	44.0	61.8	-8.3	62.4	352.3	0.0	0.0	
664	B56R_100_0875e	1.0	0.125	281	0.125	1.0	44.0	54.4	-15.7	64.7	343.7	0.0	0.0	
665	B50R_100_0875e	1.0	0.125	274	0.125	1.0	41.6	47.7	-21.0	52.2	338.6	0.0	0.0	
666	R23Y_100_1000e	1.0	0.0	267	0.0	0.166	0.0	39.1	41.8	-25.5	48.9	328.6	0.0	
667	R13Y_100_1000e	1.0	0.0	260	0.0	0.166	0.0	39.1	41.8	-25.5	48.9	328.6	0.0	
668	R00Y_100_1000e	1.0	0.0	253	0.0	0.166	0.0	39.1	41.8	-25.5	48.9	328.6	0.0	
669	R33Y_100_1000e	1.0	0.25	246	0.0	0.254	45.6	72.2	34.4	80.0	25.4	0.0	0.0	
670	R18Y_100_1000e	1.0	0.25	239	0.0	0.458	45.6	72.2	34.4	80.0	25.4	0.0	0.0	
671	R00Y_100_1000e	1.0	0.25	232	0.0	0.657	46.0	76.1	13.2	77.5	0.0	0.0	0.0	
672	B68R_100_0750e	1.0	0.25	225	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
673	B61R_100_0750e	1.0	0.25	218	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
674	B55R_100_0750e	1.0	0.25	211	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
675	B50R_100_0750e	1.0	0.25	204	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
676	R26Y_100_0875e	1.0	0.375	197	0.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9	0.0	
677	R15Y_100_0875e	1.0	0.375	190	0.0	0.198	0.0	51.7	56.2	53.2	77.6	43.3	0.0	
678	R00Y_100_0875e	1.0	0.375	183	0.0	0.068	0.0	47.3	66.5	47.4	81.7	35.5	0.0	
679	R31Y_100_0875e	1.0	0.375	176	0.0	0.254	45.6	72.2	34.4	80.0	25.4	0.0	0.0	
680	R16Y_100_0875e	1.0	0.375	169	0.0	0.458	45.6	72.2	34.4	80.0	25.4	0.0	0.0	
681	B69R_100_0625e	1.0	0.375	162	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
682	B62R_100_0625e	1.0	0.375	155	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
683	B56R_100_0625e	1.0	0.375	148	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
684	B50Y_100_1000e	1.0	0.5	141	0.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8	0.0	
685	R41Y_100_0875e	1.0	0.5	134	0.0	0.434	0.125	61.9	39.0	52.4	65.4	53.3	0.0	
686	R34Y_100_0750e	1.0	0.5	127	0.0	0.246	0.0	57.1	44.6	59.9	74.7	53.3	0.0	
687	R18Y_100_0625e	1.0	0.5	120	0.0	0.447	0.375	66.2	39.6	50.1	37.7	46.6	0.0	
688	R00Y_100_0500e	1.0	0.5	113	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
689	R26Y_100_0500e	1.0	0.5	106	0.0	0.5	0.627	70.6	36.1	17.2	2.0	25.4	0.0	
690	B61R_100_0500e	1.0	0.5	99	0.0	0.828	0.0	80.8	38.6	9.9	0.0	0.0	0.0	
691	B61R_100_0500e	1.0	0.5	92	0.0	0.828	0.0	80.8	38.6	9.9	0.0	0.0	0.0	
692	B50R_100_0500e	1.0	0.5	85	0.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8	0.0	
693	R63Y_100_1000e	1.0	0.5	78	0.0	0.321	0.0	51.9	31.5	34.8	20.9	328.6	0.0	
694	R38Y_100_0875e	1.0	0.625	71	0.0	0.533	0.125	67.4	28.0	58.7	65.1	64.4	0.0	
695	R30Y_100_0750e	1.0	0.625	64	0.0	0.548	0.25	69.0	28.7	47.5	55.5	58.8	0.0	
696	R38Y_100_0625e	1.0	0.625	57	0.0	0.563	0.375	70.8	29.7	36.5	46.9	51.0	0.0	
697	R23Y_100_0500e	1.0	0.75	50	0.0	0.583	0.5	73.0	29.6	25.8	39.3	41.0	0.0	
698	R00Y_100_0500e	1.0	0.75	43	0.0	0.625	0.75	77.0	29.2	2.2	29.2	2.2	0.0	
699	R18Y_100_0375e	1.0	0.75	36	0.0	0.625	0.935	77.0	29.2	2.2	29.2	2.2	0.0	
700	B68R_100_0375e	1.0	0.75	29	0.0	0.625	1.0	73.8	24.1	-5.7	24.7	346.6	0.0	
701	B50R_100_0375e	1.0	0.75	22	0.0	0.625	1.0	73.8	24.1	-5.7	24.7	346.6	0.0	
702	R26Y_100_1000e	1.0	0.75	15	0.0	0.604	0.0	70.9	17.9	-10.9	20.9	328.6	0.0	
703	R18Y_100_0875e	1.0	0.75	8	0.0	0.632	0.125	72.7	18.0	65.0	67.7	74.4	0.0	
704	R00Y_100_0750e	1.0	0.75	1	0.0	0.632	0.25	74.4	18.4	43.7	46.0	58.8	0.0	
705	B50R_100_0750e	1.0	0.75	0.5	0.0	0.632	0.375	76.1	18.4	43.7	46.0	58.8	0.0	
706	B50Y_100_0500e	1.0	0.75	0.5	0.0	0.699	0.5	77.9	19.1	31.7	28.5	46.6	0.0	
707	R31Y_100_0375e	1.0	0.75	0.5	0.0	0.717	0.625	79.8	19.6	20.7	28.5	46.6	0.0	
708	R00Y_100_0250e	1.0	0.75	0.5	0.0	0.75	0.813	81.0	8.6	20.0	25.4	0.0	0.0	
709	R00Y_100_0250e	1.0	0.25	0.875	360	0.934	0.75	1.0	82.0	17.6	-2.4	17.7	352.0	0.0
710	B50R_100_1000e	1.0	0.25	0.875	330	0.83	0.75	1.0	76.5	11.9	-7.2	13.9	328.6	0.17
711	R88Y_100_1000e	1.0	0.0	0.5	83	0.0	0.721	0.0	79.6	7.9	82.4	82.8	84.5	0.0
712	R85Y_100_1000e	1.0	0.0	0.5	86	0.0	0.74	0.125	78.2	8.2	71.3	71.7	83.4	0.0
713	R85Y_100_0750e	1.0	0.0	0.5	89	0.0	0.763	0.25	80.0	8.1	60.3	60.9	82.2	0.0
714	R81Y_100_0625e	1.0	0.0	0.5	92	0.0	0.78	0.375	81.6	8.5	49.0	49.8	80.0	0.0
715	R76Y_100_0500e	1.0	0.0	0.5	95	0.0	0.802	0.5	83.2	9.2	26.9	28.4	71.1	0.0
716	R68Y_100_0375e	1.0	0.0	0.5	98	0.0	0.828	0.625	85.0	9.2	15.8	18.5	58.8	0.0
717	R50Y_100_0250e	1.0	0.0	0.5	101	0.0	0.849	0.75	86.7	9.0	4.3	10.0	25.4	0.0
718	R00Y_100_0125e	1.0	0.0	0.5	104	0.0	0.875	1.0	87.5	5.9	-3.6	6.9	328.6	0.085
719	B50R_100_1000e	1.0	0.0	0.5	107	0.0	0.875	1.0	87.5	5.9	-3.6	6.9	328.6	0.085
720	Y00G_100_1000e	1.0	0.0	0.5	110	0.0	0.875	1.0	87.5	5.9	-3.6	6.9	328.6	0.085
721	Y00G_100_0875e	1.0	0.0	0.5	113	0.0	0.894	0.125	83.6	-3.6	90.4	90.4	92.3	0.0
722	Y00G_100_0750e	1.0	0.0	0.5	116	0.0	0.909	0.25	86.6	-2.7	67.8	67.8	92.3	0.0
723	Y00G_100_0625e	1.0	0.0	0.5	119	0.0	0.924	0.375	88.1	-2.2	56.5	56.5	92.3	0.0
724	Y00G_100_0500e	1.0	0.0	0.5	122	0.0	0.939	0.5	89.6	-1.8	45.2	45.2	92.3	0.0
725	Y00G_100_0375e	1.0	0.0	0.5	125	0.0	0.954	0.625	91.1	-1.3	33.9	33.9	92.3	0.0
726	Y00G_100_0250e	1.0	0.0	0.5	128	0.0	0.969	0.75	92.6	-0.9	22.6	22.6	92.3	0.0
727	Y00G_100_0125e	1.0	0.0	0.5	131	0.0	0.984	0.875	94.1	-0.4	11.3	11.3	92.3	0.0
728	NW_1000e	1.0	1.0	1.0	360	0.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 30/33

Table with 15 columns: n, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabC*File, cmyk*sep,Rate, cmyk*sep,Rate, rgb*File, hsa*File, LabC*File, rgb*File, delta. Rows include color names like NV, BOOR, YOCG, etc.

input: rgb/cmyk -> rbgde
output: 3D-linearisering fil cmy0*de

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 32/33

n	HC*File	rgb*File	iet*File	hsa*File	rgb*File	LabCM*File	cmyp*sepRate	1.0	1.0	1.0	LabCM*File	rgb*File	hsa*File	1.0	1.0	1.0	LabCM*File
972	NW_000de	0.125	0.125	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
973	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
974	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
975	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
976	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
977	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
978	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
979	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
980	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
981	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
982	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
983	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
984	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
985	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
986	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
987	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
988	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
989	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
990	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
991	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
992	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
993	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
994	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
995	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
996	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
997	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
998	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
999	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1000	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1001	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1002	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1003	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1004	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1005	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1006	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1007	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1008	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1009	NW_006de	0.066	0.066	0.066	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1010	NW_013de	0.133	0.133	0.133	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1011	NW_020de	0.2	0.2	0.2	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1012	NW_026de	0.266	0.266	0.266	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1013	NW_033de	0.333	0.333	0.333	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1014	NW_040de	0.4	0.4	0.4	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1015	NW_046de	0.466	0.466	0.466	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1016	NW_053de	0.533	0.533	0.533	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1017	NW_059de	0.6	0.6	0.6	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1018	NW_066de	0.666	0.666	0.666	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1019	NW_073de	0.734	0.734	0.734	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1020	NW_080de	0.8	0.8	0.8	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1021	NW_086de	0.866	0.866	0.866	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1022	NW_093de	0.933	0.933	0.933	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1023	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1024	NW_000de	0.066	0.066	0.066	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1025	NW_006de	0.133	0.133	0.133	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1026	NW_013de	0.2	0.2	0.2	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1027	NW_020de	0.266	0.266	0.266	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1028	NW_026de	0.333	0.333	0.333	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1029	NW_033de	0.4	0.4	0.4	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1030	NW_040de	0.466	0.466	0.466	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1031	NW_046de	0.533	0.533	0.533	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1032	NW_053de	0.6	0.6	0.6	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1033	NW_059de	0.666	0.666	0.666	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1034	NW_066de	0.734	0.734	0.734	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1035	NW_073de	0.8	0.8	0.8	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1036	NW_080de	0.866	0.866	0.866	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1037	NW_086de	0.933	0.933	0.933	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1038	NW_093de	1.0	1.0	1.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1039	NW_100de	0.066	0.066	0.066	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1040	NW_006de	0.133	0.133	0.133	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1041	NW_013de	0.2	0.2	0.2	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1042	NW_020de	0.266	0.266	0.266	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1043	NW_026de	0.333	0.333	0.333	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1044	NW_033de	0.4	0.4	0.4	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1045	NW_040de	0.466	0.466	0.466	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1046	NW_046de	0.533	0.533	0.533	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	95.6	0.0
1047																	

http://130.149.60.45/~farbmetrik/QN18/QN18LOFP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering QN18/QN18LJ30FP.DAT i fil (F), side 33/33

n	HC*File	rgb*File	icT*File	Hs*File	rgb*File	LabC0*File	cmyp*sepFile	0.099	0.0	Hs*File	rgb*File	LabC0*File	0.0	0.0
1053	NW_086de	0.866	0.866	0.866	0.866	86.0	0.173	0.108	0.099	0.0	0.0	95.6	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	90.8	0.09	0.054	0.05	0.0	0.0	95.6	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	95.6	0.0	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	29.0	1.0	1.0	1.0	0.0	0.0	95.6	0.0	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	33.8	0.935	0.855	0.825	0.0	0.0	95.6	0.0	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	38.6	0.879	0.763	0.725	0.0	0.0	95.6	0.0	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	43.3	0.731	0.571	0.537	0.0	0.0	95.6	0.0	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	48.1	0.682	0.507	0.485	0.0	0.0	95.6	0.0	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	52.8	0.574	0.404	0.381	0.0	0.0	95.6	0.0	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	57.5	0.509	0.354	0.333	0.0	0.0	95.6	0.0	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	62.3	0.442	0.285	0.278	0.0	0.0	95.6	0.0	0.0
1064	NW_060de	0.6	0.6	0.6	0.6	67.1	0.377	0.228	0.228	0.0	0.0	95.6	0.0	0.0
1065	NW_066de	0.666	0.666	0.666	0.666	71.8	0.314	0.191	0.186	0.0	0.0	95.6	0.0	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	76.6	0.252	0.153	0.146	0.0	0.0	95.6	0.0	0.0
1067	NW_080de	0.8	0.8	0.8	0.8	81.3	0.173	0.108	0.099	0.0	0.0	95.6	0.0	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	86.0	0.09	0.054	0.05	0.0	0.0	95.6	0.0	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.0	95.6	0.0	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	95.6	0.0	0.0
1071	NW_006de	0.066	0.066	0.066	0.066	29.0	1.0	1.0	1.0	0.0	0.0	95.6	0.0	0.0
1072	NW_013de	0.133	0.133	0.133	0.133	33.8	0.935	0.855	0.825	0.0	0.0	95.6	0.0	0.0
1073	NW_020de	0.2	0.2	0.2	0.2	38.6	0.879	0.763	0.725	0.0	0.0	95.6	0.0	0.0
1074	ROY_100_100de	1.0	1.0	1.0	1.0	24.3	0.0	0.0	0.0	0.0	0.0	95.6	0.0	0.0
1075	GS0B_100_100de	0.0	0.0	1.0	1.0	45.6	0.0	0.0	0.744	0.0	0.0	45.6	72.2	34.4
1076	Y00C_100_100de	0.0	1.0	1.0	1.0	55.0	0.0	0.0	0.253	0.0	0.0	55.0	-36.2	45.3
1077	B00L_100_100de	0.0	1.0	0.5	2.0	83.6	0.0	0.121	1.0	0.0	0.0	83.6	-3.6	90.4
1078	B00L_100_100de	0.0	1.0	0.5	2.0	40.2	0.0	0.539	0.0	0.0	0.0	40.2	1.2	40.6
1079	B50R_100_100de	0.0	1.0	0.5	3.0	50.6	0.321	0.0	0.947	0.0	0.0	50.6	19.6	45.2
1079	B50R_100_100de	1.0	0.0	1.0	1.0	31.1	0.677	0.999	0.0	0.0	0.0	31.1	-29.1	55.9

delta

input: rgb/cmyk -> rgbd
 output: 3D-linearisering til cmy0*de

TUB-prøveplanse QN18; farbetoneplan: H*e=R50Ye
 farger og fargeavstander, ΔE*^{*}