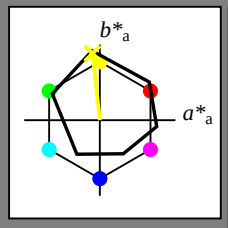
Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel}$ = h_{ab}/360 = 96/360 = 0.26

Data for ethvert apparat (d) eller elementærfarge (e):
***HIC**–**
fargetonetekst for fargene på denne siden:
***H**–* = Y00G–**

Data for maksimalfarge (Ma):
***LabCh**–,Ma: 90 −9 88 88 96**
***HIC**–,Ma: Y00G_100_100–**
***rgbic**–,Ma:**
1.0 1.0 0.0 1.0 1.0

***H**– = Y00G–**



ORS18a; adapterte (a) CIELAB data

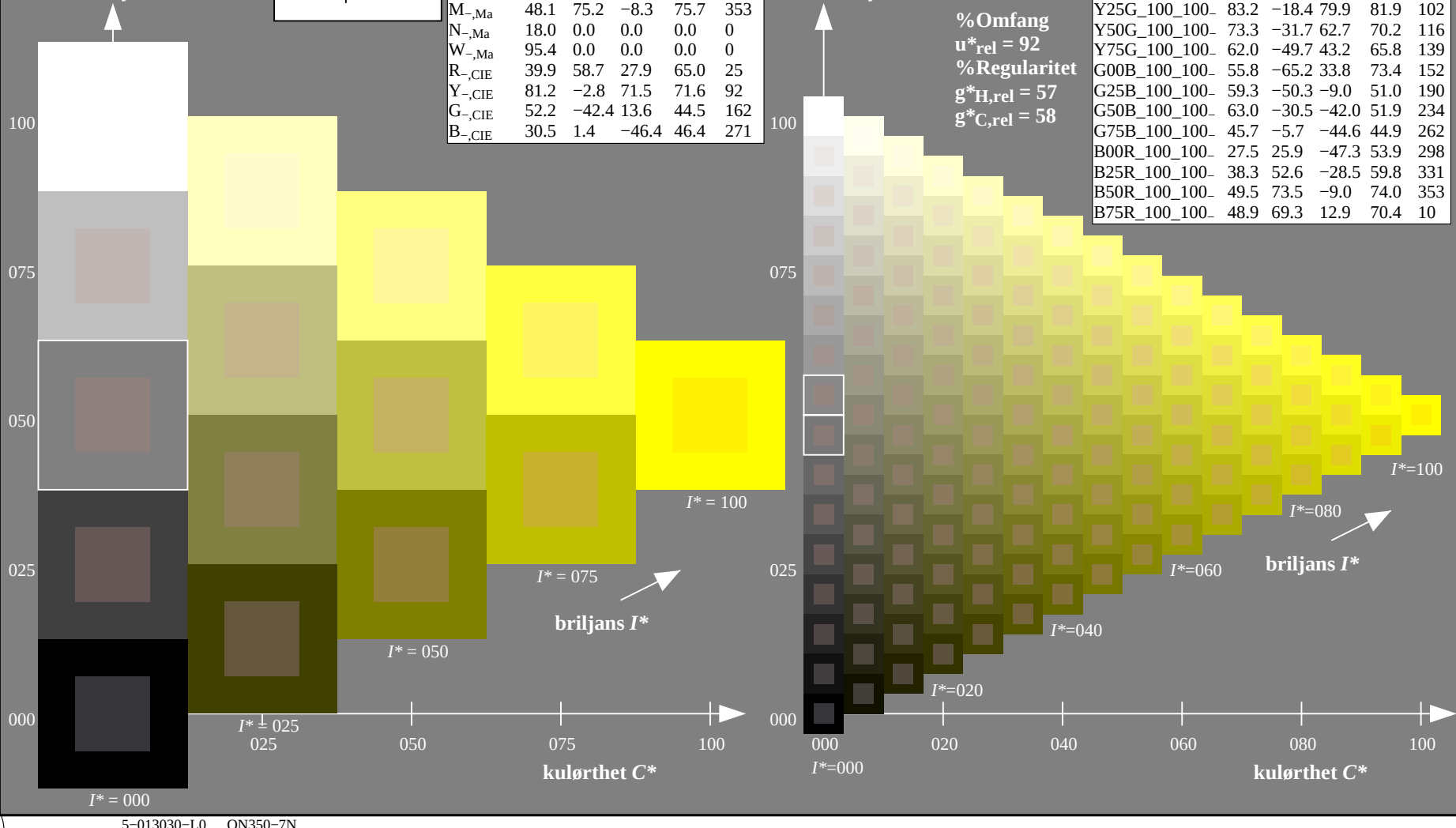
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R–,Ma	47.9	65.3	50.5	82.6	37
Y–,Ma	90.3	−10.2	91.7	92.3	96
G–,Ma	50.9	−62.8	34.9	71.9	150
C–,Ma	58.6	−30.3	−45.0	54.2	236
B–,Ma	25.7	31.0	−44.4	54.2	305
M–,Ma	48.1	75.2	−8.3	75.7	353
N–,Ma	18.0	0.0	0.0	0.0	0
W–,Ma	95.4	0.0	0.0	0.0	0
R–,CIE	39.9	58.7	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

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

trekantslyshet *T**

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



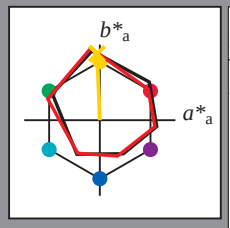
se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output
TUB-material: code=rha4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel}$ = h_{ab}/360 = 92/360 = 0.25

H^*_e = Y00G$_e$

Data for ethvert apparat (d) eller elementærfarge (e):
***HIC*$^*_e$**
fargetonetekst for fargene på denne siden:
H^*_e = Y00G$_e$
trekantslyshet *T



ORS20a; adapterte (a) CIELAB data

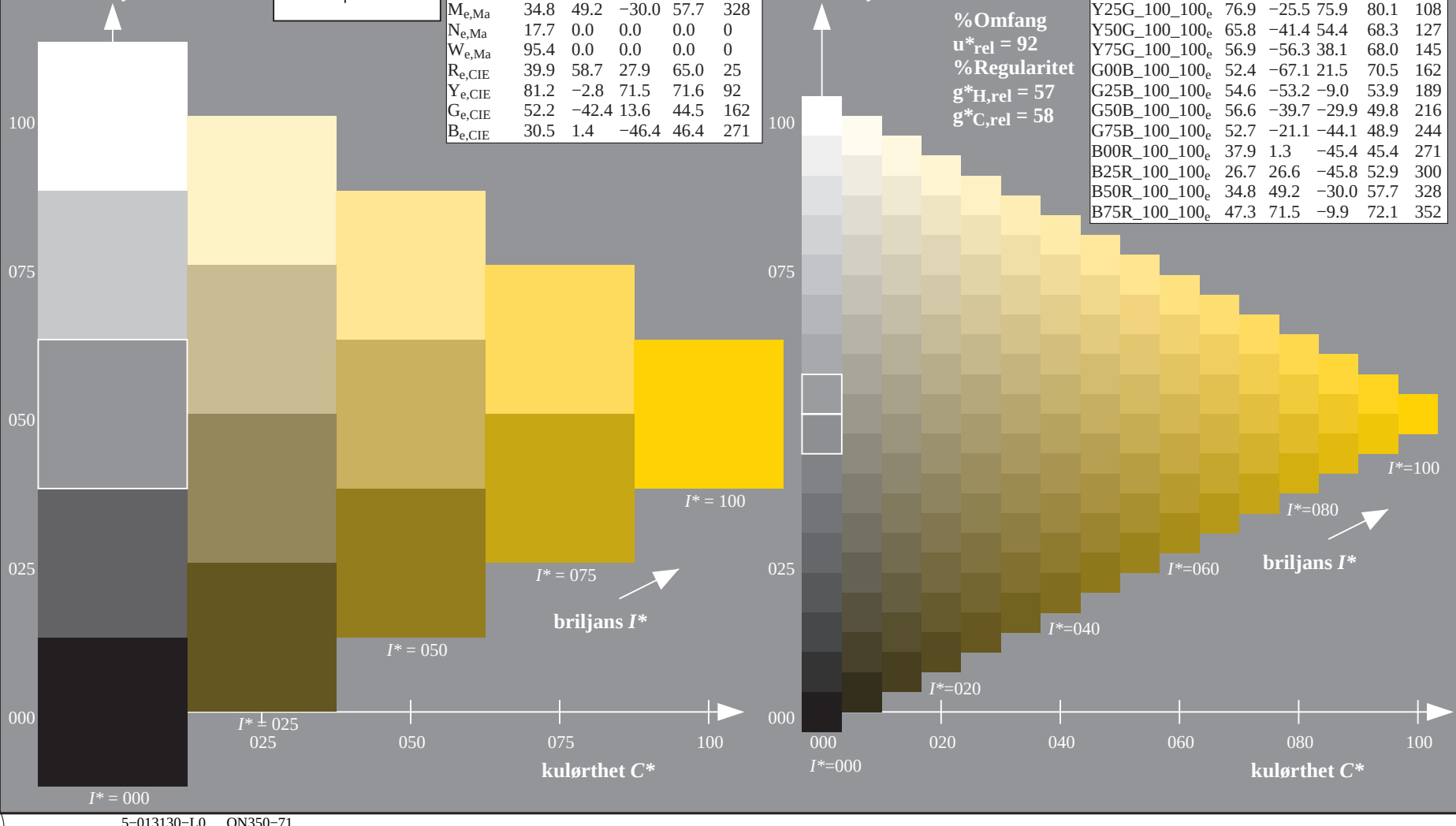
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	−3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	−67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	−39.7	−29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	−45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	−30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	−2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	−42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	−46.4	46.4	271

Data for maksimalfarge (Ma):
***LabCh*$^*_{e,Ma}$: 82 −3 87 87 92**
***HIC*$^*_{e,Ma}$: Y00G_100_100$_e$**
***rgbic*$^*_{e,Ma}$:**
1.0 0.84 0.0 1.0 1.0
trekantslyshet *T**

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

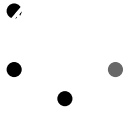
ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100$_e$	47.6	64.9	30.9	71.9	25
R25Y_100_100$_e$	51.5	54.2	47.2	71.9	41
R50Y_100_100$_e$	60.3	35.6	59.0	68.9	58
R75Y_100_100$_e$	70.4	17.0	72.2	74.1	76
Y00G_100_100$_e$	82.9	−3.5	87.8	87.9	92
Y25G_100_100$_e$	76.9	−25.5	75.9	80.1	108
Y50G_100_100$_e$	65.8	−41.4	54.4	68.3	127
Y75G_100_100$_e$	56.9	−56.3	38.1	68.0	145
G00B_100_100$_e$	52.4	−67.1	21.5	70.5	162
G25B_100_100$_e$	54.6	−53.2	−9.0	53.9	189
G50B_100_100$_e$	56.6	−39.7	−29.9	49.8	216
G75B_100_100$_e$	52.7	−21.1	−44.1	48.9	244
B00R_100_100$_e$	37.9	1.3	−45.4	45.4	271
B25R_100_100$_e$	26.7	26.6	−45.8	52.9	300
B50R_100_100$_e$	34.8	49.2	−30.0	57.7	328
B75R_100_100$_e$	47.3	71.5	−9.9	72.1	352



se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta



TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

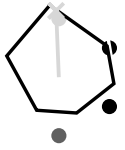
se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5−013230−L0 QN350−71

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*

input: *rgb/cmyk −> rgb*$_e$
output: overføring til *cmyk*$_e$

5−013230−F0



se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

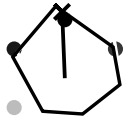
TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

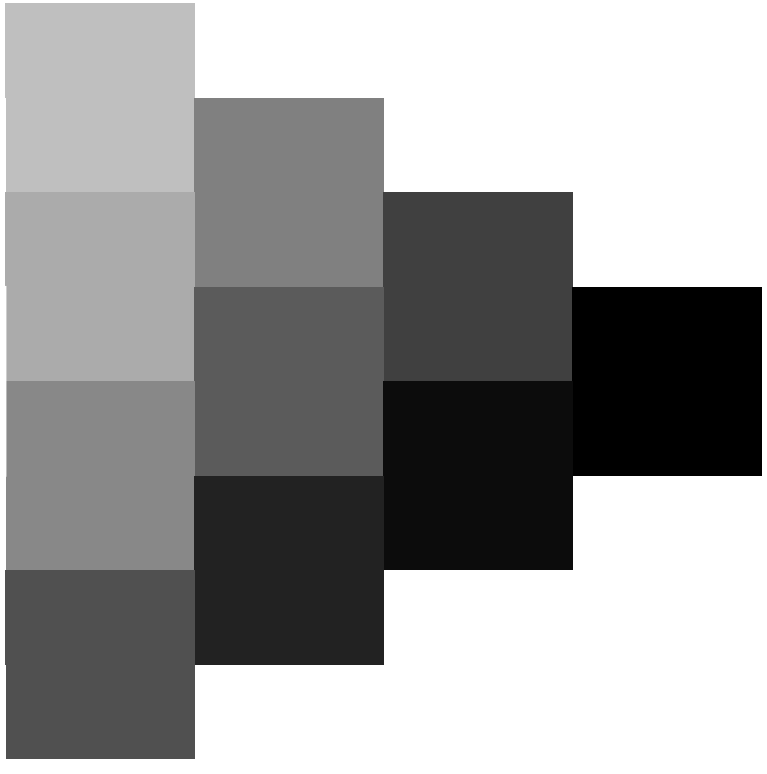
5−013330−L0 QN350−71

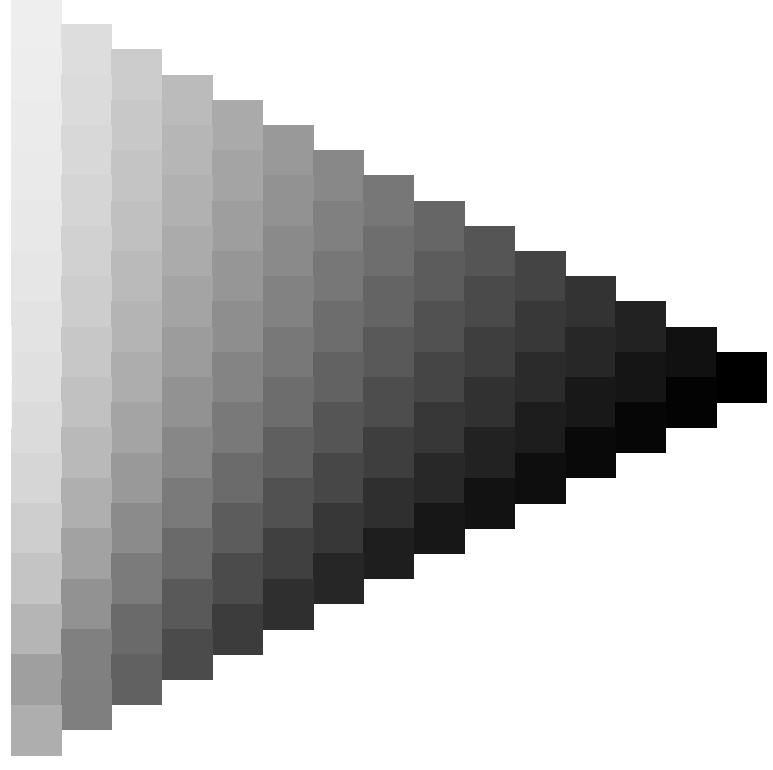
TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*

input: *rgb/cmyk −> rgb*$_e$
output: overføring til *cmyk*$_e$

5−013330−F0







se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

5−013430−L0 QN350−71

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, *cmyk*

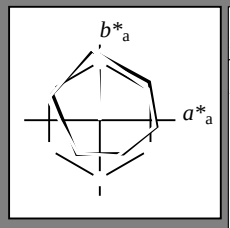
input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

5−013430−F0

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel}$ = h_{ab}/360 = 92/360 = 0.25

H^*_e = Y00G$_e$

Data for ethvert apparat (d) eller elementærfarge (e):
***HIC*$^*_e$**
fargetonetekst for fargene på denne siden:
H^*_e = Y00G$_e$
trekantslyshet *T



ORS20a; adapterte (a) CIELAB data

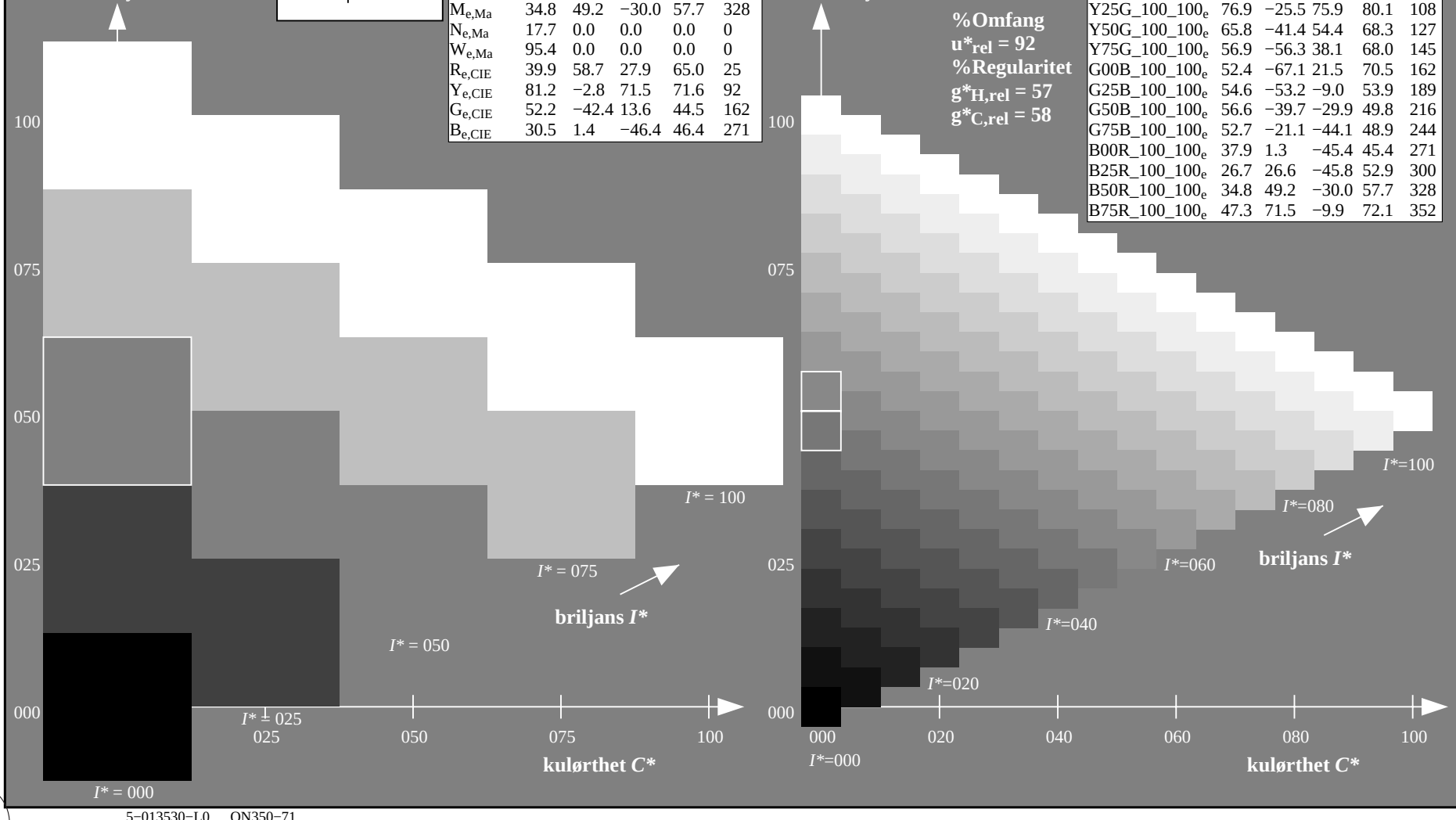
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	−3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	−67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	−39.7	−29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	−45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	−30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	−2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	−42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	−46.4	46.4	271

Data for maksimalfarge (Ma):
***LabCh*$^*_{e,Ma}$: 82 −3 87 87 92**
***HIC*$^*_{e,Ma}$: Y00G_100_100$_e$**
***rgbic*$^*_{e,Ma}$:**
1.0 0.84 0.0 1.0 1.0
trekantslyshet *T**

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

ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100$_e$	47.6	64.9	30.9	71.9	25
R25Y_100_100$_e$	51.5	54.2	47.2	71.9	41
R50Y_100_100$_e$	60.3	35.6	59.0	68.9	58
R75Y_100_100$_e$	70.4	17.0	72.2	74.1	76
Y00G_100_100$_e$	82.9	−3.5	87.8	87.9	92
Y25G_100_100$_e$	76.9	−25.5	75.9	80.1	108
Y50G_100_100$_e$	65.8	−41.4	54.4	68.3	127
Y75G_100_100$_e$	56.9	−56.3	38.1	68.0	145
G00B_100_100$_e$	52.4	−67.1	21.5	70.5	162
G25B_100_100$_e$	54.6	−53.2	−9.0	53.9	189
G50B_100_100$_e$	56.6	−39.7	−29.9	49.8	216
G75B_100_100$_e$	52.7	−21.1	−44.1	48.9	244
B00R_100_100$_e$	37.9	1.3	−45.4	45.4	271
B25R_100_100$_e$	26.7	26.6	−45.8	52.9	300
B50R_100_100$_e$	34.8	49.2	−30.0	57.7	328
B75R_100_100$_e$	47.3	71.5	−9.9	72.1	352



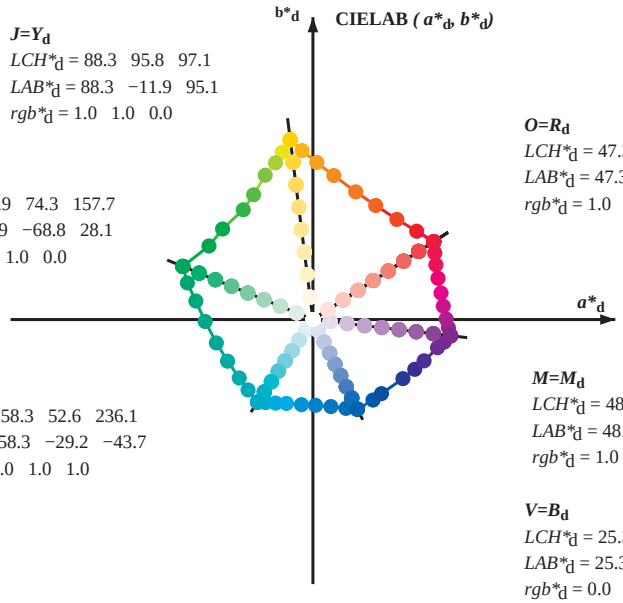
se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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



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

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

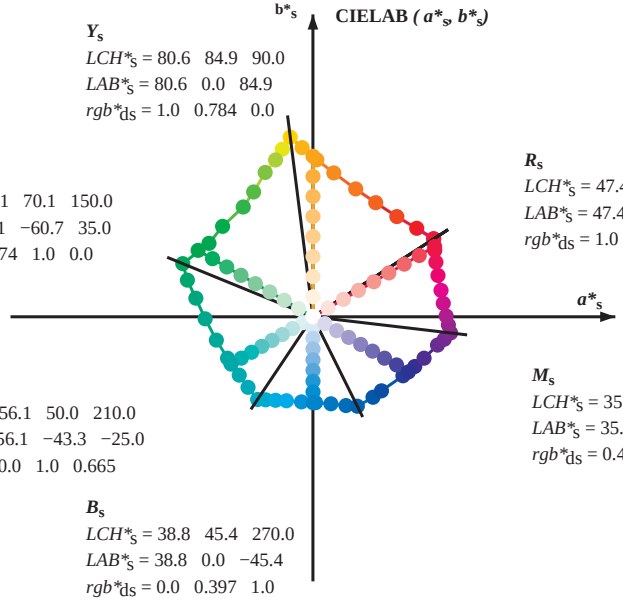
$O=R_d$
LCH^*_d = 47.3 76.0 32.8
LAB^*_d = 47.3 63.8 41.2
rgb^*_d = 1.0 0.0 0.0

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

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

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

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



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

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

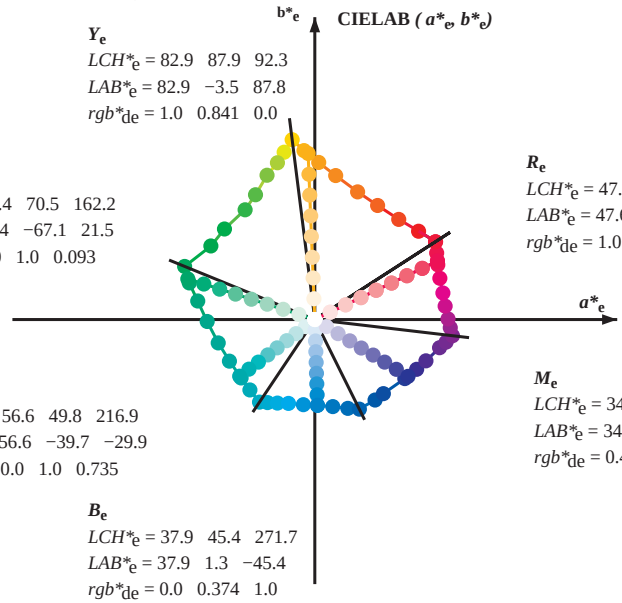
R_s
LCH^*_s = 47.4 74.2 30.0
LAB^*_s = 47.4 64.3 37.1
rgb^*_{ds} = 1.0 0.0 0.084

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

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

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

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



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

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

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

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

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

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

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

rgb^*_d LCH^*_d LAB^*_d

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

h_{ab},$h_{ab,d}$

rgb^*_{de}

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd64M			*LAB**ddx64M (x=LabCh)					*rgb**ddx361M			*LAB**ddx361M (x=LabCh)					*rgb**dsx361M			*LAB**dsx361M (x=LabCh)					*rgb**dex361M			*LAB**dex361M					rgb*$_{dd}$	*rgb**$_{ds}$	*rgb**$_{de}$
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	−5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	−5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	−11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	−3.4	87.8	87.9	92			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	−16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	−15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	−11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	−16.2	88.4	89.9	100			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	−19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	−19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	−21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	−26.6	74.3	78.9	109			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	−25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	−24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	−28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	−33.4	63.2	71.6	117			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	−31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	−35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	−41.3	54.4	68.4	127			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	−36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	−36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	−41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	−48.1	47.5	67.6	135			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	−47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	−47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	−54.9	38.9	67.4	144			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	−54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	−54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	−53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	−63.8	32.7	71.7	152			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	−68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	−60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	−67.0	21.5	70.5	162			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	−66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	−66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	−68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	−63.5	12.8	64.9	168			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	−61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	−61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	−65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	−59.7	4.3	59.9	175			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	−56.9	−1.0	56.9	181.0	0.0	1.0	0.367	54.0	−57.3	−0.3	57.4	180	0.0	1.0	0.263	53.4	−61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	−56.4	−2.2	56.5	182			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	−51.0	−12.3	52.5	193.5	0.0	1.0	0.5	54.8	−51.0	−12.2	52.6	193	0.0	1.0	0.362	54.0	−57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	−53.1	−8.9	54.0	189			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	−45.1	−21.9	50.1	205.9	0.0	1.0	0.617	55.8	−45.5	−21.3	50.3	205	0.0	1.0	0.434	54.5	−54.4	−6.6	54.9	187	0.0	1.0	0.524	55.0	−50.0	−14.3	52.1	195			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	−38.9	−30.9	49.7	218.4	0.0	1.0	0.75	56.8	−38.9	−30.8	49.8	218	0.0	1.0	0.514	55.0	−50.4	−13.4	52.3	195	0.0	1.0	0.598	55.6	−46.5	−19.9	50.7	203			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	−34.3	−37.2	50.6	227.3	0.0	1.0	0.867	57.5	−34.6	−36.8	50.6	226	0.0	1.0	0.585	55.5	−47.1	−19.0	50.9	202	0.0	1.0	0.662	56.1	−43.4	−24.7	50.1	209			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236.1	0.0	1.0	1.0	58.3	−29.2	−43.6	52.6	236	0.0	1.0	0.666	56.1	−43.2	−24.9	50.0	210	0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	216			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	−25.0	−43.9	50.5	240.3	0.0	0.883	1.0	55.5	−25.2	−43.8	50.7	240	0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	217	0.0	1.0	0.819	57.2	−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	0.0	0.75	1.0	51.8	−19.7	−44.1	48.4	245	0.0	1.0	0.842	57.4	−35.6	−35.6	50.4	225	0.0	1.0	0.922	57.9	−32.5	−39.7	51.4	230			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	−13.9	−44.4	46.5	252.5	0.0	0.633	1.0	48.0	−14.2	−44.3	46.7	252	0.0	1.0	0.941	58.0	−31.7	−40.7	51.7	232	0.0	0.974	1.0	57.7	−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	0.0	0.5	1.0	42.8	−5.9	−44.9	45.4	262	0.0	0.886	1.0	55.5	−25.3	−43.8	50.7	240	0.0	0.785	1.0	52.7	−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	0.0	0.383	1.0	38.3	0.9	−45.3	45.4	271	0.0	0.729	1.0	51.1	−18.7	−44.2	48.1	247	0.0	0.659	1.0	48.9	−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	0.0	0.25	1.0	33.3	9.5	−45.9	47.0	281	0.0	0.594	1.0	46.5	−11.9	−44.6	46.3	255	0.0	0.555	1.0	45.0	−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	0.0	0.133	1.0	28.9	16.9	−46.9	49.9	289	0.0	0.505	1.0	43.0	−6.2	−44.9	45.5	262	0.0	0.472	1.0	41.7	−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	0.0	0.0	1.0	25.3	23.5	−47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	−45.3	45.4	270	0.0	0.375	1.0	37.9	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	0.117	0.0	1.0	29.1	31.3	−42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	−45.8	46.3	277	0.0	0.291	1.0	34.9	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	0.25	0.0	1.0	31.6	36.3	−39.1	53.4	312	0.0	0.202	1.0	31.5	12.5	−46.5	48.2	285	0.0	0.188	1.0	31.0	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	0.367	0.0	1.0	33.7	46.9	−31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	−47.1	50.9	292	0.0	0.079	1.0	27.4	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	0.5	0.0	1.0	37.9	53.8	−26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	−45.8	53.0	300	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	0.617	0.0	1.0	40.8	58.5	−22.1	62.6	339	0.13	0.0	1.0	29.4	32.0	−42.4	53.2	307	0.126	0.0	1.0	29.4	31.9	−42.5	53.2	306			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	−14.9	67.6	347.2	0.75	0.0	1.0	43.1	66.0	−14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	−38.1	54.0	315	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	0.867	0.0	1.0	45.8	69.3	−12.0	70.3	350	0.333	0.0	1.0	33.1	43.9	−34.2	55.8	322	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	0.0	1.0	48.3	72.9	−8.5	73.4	353	0.432	0.0	1.0	35.7	50.5	−29.1	58.3	330	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	0.0	0.883	48.3	71.7	−4.5	71.9	356	0.567	0.0	1.0	39.6	56.6	−23.9	61.5	337	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	0.0	0.75	48.2	70.5	0.4	70.5	360	0.713	0.0	1.0	42.5	64.0	−17.0	66.2	345	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	0.0	0.633	48.1	69.1	6.7	69.4	365	0.946	0.0	1.0	47.3	71.4	−9.9	72.1	352	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	0.0	0.5	47.8	67.7	14.0	69.2	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	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	0.0	0.383	47.8	66.3	21.3	69.7	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	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	0.0	0.25	47.7	65.1	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.563	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	0.0	0.133	47.5	64.5	34.8	73.3	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	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	0.0	0.0	47.4	63.9	41.2	76.0	392	1.0	0.0	0.084	47.4	64.3	37.1	74.3	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385			

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb** dd64M			*LAB** ddx64M (x=LabCh)				
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5
93.6	82.5	83.9	1.0	0.875	0.0	84.2	−5.7	89.4	89.6	93.6
97.1	90.0	92.3	1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97.1
100.3	97.5	101.0	0.875	1.0	0.0	85.8	−16.2	88.6	90.0	100.3
103.3	105.0	109.7	0.75	1.0	0.0	82.9	−19.7	83.0	85.3	103.3
108.3	112.5	118.5	0.625	1.0	0.0	77.0	−25.2	76.3	80.4	108.3
115.3	120.0	127.2	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115.3
122.4	127.5	136.0	0.375	1.0	0.0	68.9	−36.9	58.1	68.8	122.4
134.9	135.0	144.7	0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134.9
144.6	142.5	153.4	0.125	1.0	0.0	57.4	−54.9	38.9	67.3	144.6
157.7	150.0	162.2	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157.7
163.7	157.5	169.0	0.0	1.0	0.125	52.5	−66.4	19.3	69.1	163.7
170.9	165.0	175.9	0.0	1.0	0.25	53.2	−61.9	9.8	62.7	170.9
181.0	172.5	182.7	0.0	1.0	0.375	54.1	−56.9	−1.0	56.9	181.0
193.5	180.0	189.6	0.0	1.0	0.5	54.8	−51.0	−12.3	52.5	193.5
205.9	187.5	196.4	0.0	1.0	0.625	55.8	−45.1	−21.9	50.1	205.9
218.4	195.0	203.2	0.0	1.0	0.75	56.7	−38.9	−30.9	49.7	218.4
227.3	202.5	210.1	0.0	1.0	0.875	57.5	−34.3	−37.2	50.6	227.3
236.1	210.0	216.9	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236.1
240.3	217.5	223.8	0.0	0.875	1.0	55.2	−25.0	−43.9	50.5	240.3
245.8	225.0	230.6	0.0	0.75	1.0	51.7	−19.7	−44.1	48.3	245.8
252.5	232.5	237.5	0.0	0.625	1.0	47.7	−13.9	−44.4	46.5	252.5
262.3	240.0	244.3	0.0	0.5	1.0	42.7	−6.0	−45.0	45.4	262.3
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	−45.4	45.4	271.7
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	−46.0	47.0	281.6
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	−46.9	50.1	290.3
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	−47.3	52.8	296.4
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	−42.6	53.1	306.7
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	−39.2	53.4	312.7
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	−31.2	56.9	326.7
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	−26.3	59.9	333.9
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	−21.8	62.7	339.6
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	−14.9	67.6	347.2
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	−11.9	70.5	350.2
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	−8.5	73.3	353.3
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	−4.3	71.7	356.5
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8

	*rgb** dex361M			*LAB** dex361M				
32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75
93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	1.0	0.842	0.0	83.0	−3.4	87.8	87.9	92
100.3	0.871	1.0	0.0	85.8	−16.2	88.4	89.9	100
103.3	0.599	1.0	0.0	76.2	−26.6	74.3	78.9	109
108.3	0.455	1.0	0.0	71.4	−33.4	63.2	71.6	117
115.3	0.327	1.0	0.0	65.8	−41.3	54.4	68.4	127
122.4	0.244	1.0	0.0	60.7	−48.1	47.5	67.6	135
134.9	0.124	1.0	0.0	57.4	−54.9	38.9	67.4	144
144.6	0.047	1.0	0.0	54.0	−63.8	32.7	71.7	152
157.7	0.0	1.0	0.093	52.4	−67.0	21.5	70.5	162
163.7	0.0	1.0	0.209	53.1	−63.5	12.8	64.9	168
170.9	0.0	1.0	0.311	53.7	−59.7	4.3	59.9	175
181.0	0.0	1.0	0.387	54.2	−56.4	−2.2	56.5	182
193.5	0.0	1.0	0.46	54.6	−53.1	−8.9	54.0	189
205.9	0.0	1.0	0.524	55.0	−50.0	−14.3	52.1	195
218.4	0.0	1.0	0.598	55.6	−46.5	−19.9	50.7	203
227.3	0.0	1.0	0.662	56.1	−43.4	−24.7	50.1	209
236.1	0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	216
240.3	0.0	1.0	0.819	57.2	−36.4	−34.4	50.3	223
245.8	0.0	1.0	0.922	57.9	−32.5	−39.7	51.4	230
252.5	0.0	0.974	1.0	57.7	−28.3	−43.7	52.2	237
262.3	0.0	0.785	1.0	52.7	−21.1	−44.1	49.0	244
271.7	0.0	0.659	1.0	48.9	−15.4	−44.3	47.1	250
281.6	0.0	0.555	1.0	45.0	−9.4	−44.8	45.9	258
290.3	0.0	0.472	1.0	41.7	−4.3	−45.1	45.4	264
296.4	0.0	0.375	1.0	37.9	1.4	−45.3	45.5	271
306.7	0.0	0.291	1.0	34.9	6.8	−45.9	46.5	278
312.7	0.0	0.188	1.0	31.0	13.3	−46.6	48.5	285
326.7	0.0	0.079	1.0	27.4	19.6	−47.1	51.1	292
333.9	0.046	0.0	1.0	26.8	26.6	−45.7	53.0	300
339.6	0.126	0.0	1.0	29.4	31.9	−42.5	53.2	306
347.2	0.265	0.0	1.0	31.8	37.7	−38.4	53.8	314
350.2	0.324	0.0	1.0	32.9	43.2	−34.8	55.5	321
353.3	0.407	0.0	1.0	34.9	49.3	−30.0	57.7	328
356.5	0.529	0.0	1.0	38.6	55.0	−25.3	60.6	335
360.3	0.678	0.0	1.0	41.9	61.9	−19.0	64.8	342
365.8	0.842	0.0	1.0	45.2	68.6	−12.7	69.8	349
371.6	0.949	0.0	1.0	47.3	71.5	−9.9	72.2	352
378.2	1.0	0.0	0.765	48.2	70.6	−0.1	70.6	359
383.9	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368
388.6	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376
392.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385

*rgb**$_{dd}$ *rgb**$_{ds}$ *rgb**$_{de}$

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
48-trinns fargetonesirkel; *rgb*−*LabCh**tabeller

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

5−013830−F0

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

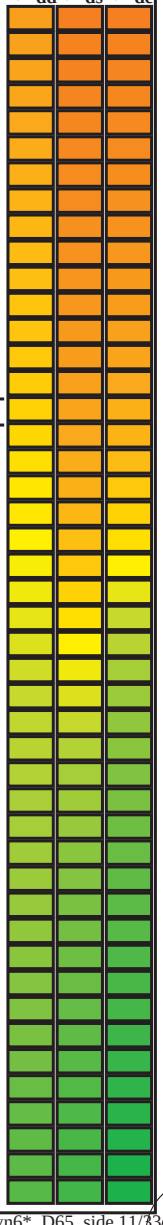
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene *RYGCBM*$_s$: $h_{ab,ds}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene *RYGCBM*$_d$: $h_{ab,d}$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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb** dd361M			*LAB** ddx361Mi (x=LabCh)					R_d	*rgb** ds361Mi			*LAB** dsx361Mi (x=LabCh)					R_s	*rgb** dd361Mi			*rgb** de361Mi			*LAB** dex361Mi (x=LabCh)					R_e	*rgb** dd361Mi			*rgb** 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	0.084	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 lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.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 cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene *RYGCBM*$_s$: $h_{ab,ds}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene *RYGCBM*$_d$: $h_{ab,d}$ = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene *RYGCBM*$_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb** dd361M			*LAB** ddx361Mi (x=LabCh)					*rgb** ds361Mi			*LAB** dsx361Mi (x=LabCh)					*rgb** dd361Mi			*rgb** de361Mi			*LAB** dex361Mi (x=LabCh)					*rgb** dd361Mi		
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	1.0	0.75	0.0
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0
90	78	78	1.0	0.8	0.0	81.2	−0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0
91	79	80	1.0	0.816	0.0	81.9	−1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0
91	80	81	1.0	0.833	0.0	82.6	−3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0
92	81	82	1.0	0.85	0.0	83.2	−4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0
93	82	83	1.0	0.866	0.0	83.9	−5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0
93	83	84	1.0	0.883	0.0	84.5	−6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0
94	84	85	1.0	0.9	0.0	85.1	−6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0
94	85	86	1.0	0.916	0.0	85.6	−7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0
95	86	87	1.0	0.933	0.0	86.1	−8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0
95	87	88	1.0	0.95	0.0	86.7	−9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0
96	88	90	1.0	0.966	0.0	87.2	−10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0
96	89	91	1.0	0.983	0.0	87.8	−11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	−1.7	86.5	86.5	91	1.0	0.983	0.0
97	90	92	1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97	Y_d	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	Y_s	1.0	1.0	0.0	1.0	0.842	0.0	83.0	−3.4	87.8	87.9	92	Y_e	1.0	1.0	0.0
97	91	93	0.983	1.0	0.0	88.0	−12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	−1.4	86.2	86.2	91	0.983	1.0	0.0	1.0	0.871	0.0	84.1	−5.3	89.2	89.4	93	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	−13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	−3.0	87.5	87.5	92	0.967	1.0	0.0	1.0	0.91	0.0	85.4	−7.3	91.1	91.4	94	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	−13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	−4.5	88.7	88.8	93	0.95	1.0	0.0	1.0	0.951	0.0	86.8	−9.4	93.0	93.4	95	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	−14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	−6.2	90.0	90.3	94	0.933	1.0	0.0	1.0	0.993	0.0	88.1	−11.5	94.8	95.5	96	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	−14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	−7.9	91.7	92.0	95	0.917	1.0	0.0	0.963	1.0	0.0	87.6	−13.2	93.2	94.1	98	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	−15.4	89.9	91.2	99	1.0	0.958	0.0	87.0	−9.7	93.3	93.8	96	0.9	1.0	0.0	0.917	1.0	0.0	86.7	−14.8	90.8	92.0	99	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	−15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	−11.5	94.8	95.6	97	0.883	1.0	0.0	0.871	1.0	0.0	85.8	−16.2	88.4	89.9	100	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	−16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	−13.0	93.5	94.4	98	0.867	1.0	0.0	0.823	1.0	0.0	84.7	−17.7	86.3	88.1	101	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	−16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	−14.4	91.4	92.6	99	0.85	1.0	0.0	0.774	1.0	0.0	83.5	−19.0	84.1	86.2	102	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	−17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	−15.7	89.4	90.8	100	0.833	1.0	0.0	0.735	1.0	0.0	82.3	−20.3	82.2	84.7	103	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	−17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	−16.9	87.5	89.1	101	0.817	1.0	0.0	0.706	1.0	0.0	80.9	−21.7	80.7	83.6	105	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	−18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	−18.1	85.6	87.5	102	0.8	1.0	0.0	0.676	1.0	0.0	79.5	−23.0	79.1	82.4	106	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	−18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	−19.2	83.7	85.9	103	0.783	1.0	0.0	0.647	1.0	0.0	78.1	−24.3	77.5	81.3	107	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	−19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	−20.4	82.2	84.7	104	0.767	1.0	0.0	0.62	1.0	0.0	76.9	−25.5	75.9	80.1	108	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	−19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	−21.6	80.9	83.7	105	0.75	1.0	0.0	0.599	1.0	0.0	76.2	−26.6	74.3	78.9	109	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	−20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	−22.7	79.5	82.7	106	0.733	1.0	0.0	0.578	1.0	0.0	75.5	−27.7	72.6	77.7	110	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	−21.3	81.2	84.0	104	0.658	1.0	0.0	78.7	−23.8	78.2	81.7	107	0.717	1.0	0.0	0.558	1.0	0.0	74.8	−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	0.537	1.0	0.0	74.1	−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	0.517	1.0	0.0	73.4	−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	0.496	1.0	0.0	72.7	−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	0.475	1.0	0.0	72.0	−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	0.455	1.0	0.0	71.4	−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	0.434	1.0	0.0	70.7	−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	0.413	1.0	0.0	70.1	−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	0.393	1.0	0.0	69.5	−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	0.373	1.0	0.0	68.8	−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	0.362	1.0	0.0	68.1	−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	0.35	1.0	0.0	67.3	−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	0.338	1.0	0.0	66.6	−40.3	55.3	68.5	126	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	−35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	−41.3	54.4	68.4	127	0.5	1.0	0.0



se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

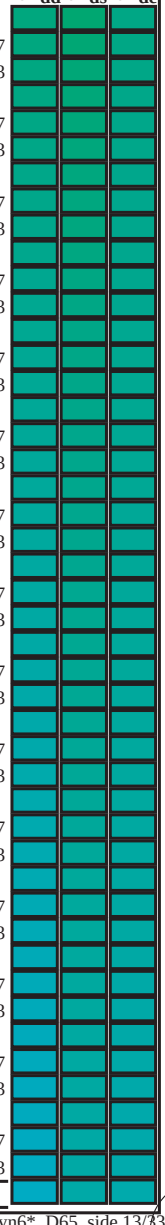
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd *rgb**ds *rgb**de
115	120	127	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	−35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	−41.3	54.4	68.4	127	0.5	1.0	0.0	
116	121	128	0.483	1.0	0.0	72.2	−32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	−35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	−42.3	53.5	68.3	128	0.483	1.0	0.0	
117	122	129	0.466	1.0	0.0	71.7	−32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	−36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	−43.3	52.5	68.2	129	0.467	1.0	0.0	
118	123	130	0.45	1.0	0.0	71.2	−33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	−37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	−44.3	51.5	68.1	130	0.45	1.0	0.0	
119	124	131	0.433	1.0	0.0	70.7	−34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	−38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	−45.3	50.6	67.9	131	0.433	1.0	0.0	
120	125	133	0.416	1.0	0.0	70.2	−35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	−39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	−46.2	49.5	67.8	133	0.417	1.0	0.0	
121	126	134	0.4	1.0	0.0	69.6	−35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	−40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	−47.2	48.5	67.7	134	0.4	1.0	0.0	
121	127	135	0.383	1.0	0.0	69.1	−36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	−41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	−48.1	47.5	67.6	135	0.383	1.0	0.0	
123	128	136	0.366	1.0	0.0	68.3	−37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	−42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	−49.0	46.5	67.6	136	0.367	1.0	0.0	
124	129	137	0.35	1.0	0.0	67.3	−39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	−42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	−49.9	45.4	67.6	137	0.35	1.0	0.0	
126	130	138	0.333	1.0	0.0	66.2	−40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	−43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	−50.8	44.4	67.5	138	0.333	1.0	0.0	
128	131	140	0.316	1.0	0.0	65.1	−42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	−44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	−51.7	43.3	67.5	140	0.317	1.0	0.0	
129	132	141	0.3	1.0	0.0	64.0	−43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	−45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	−52.5	42.2	67.5	141	0.3	1.0	0.0	
131	133	142	0.283	1.0	0.0	63.0	−45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	−46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	−53.3	41.1	67.4	142	0.283	1.0	0.0	
133	134	143	0.266	1.0	0.0	61.9	−46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	−47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	−54.1	40.0	67.4	143	0.267	1.0	0.0	
134	135	144	0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	−47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	−54.9	38.9	67.4	144	0.25	1.0	0.0	
136	136	145	0.233	1.0	0.0	60.4	−48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	−48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	−56.2	38.1	68.0	145	0.233	1.0	0.0	
137	137	147	0.216	1.0	0.0	59.9	−49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	−49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	−57.5	37.3	68.6	147	0.217	1.0	0.0	
138	138	148	0.2	1.0	0.0	59.4	−50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	−50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	−58.8	36.4	69.2	148	0.2	1.0	0.0	
140	139	149	0.183	1.0	0.0	59.0	−51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	−50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	−60.0	35.6	69.9	149	0.183	1.0	0.0	
141	140	150	0.166	1.0	0.0	58.5	−52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	−51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	−61.3	34.6	70.5	150	0.167	1.0	0.0	
142	141	151	0.15	1.0	0.0	58.1	−53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	−52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	−62.5	33.7	71.1	151	0.15	1.0	0.0	
144	142	152	0.133	1.0	0.0	57.6	−54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	−53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	−63.8	32.7	71.7	152	0.133	1.0	0.0	
145	143	154	0.116	1.0	0.0	57.0	−55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	−53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	−65.0	31.7	72.4	154	0.117	1.0	0.0	
147	144	155	0.1	1.0	0.0	56.3	−57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	−54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	−66.2	30.6	73.0	155	0.1	1.0	0.0	
149	145	156	0.083	1.0	0.0	55.5	−59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	−55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	−67.4	29.5	73.6	156	0.083	1.0	0.0	
150	146	157	0.066	1.0	0.0	54.8	−61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	−56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	−68.5	28.3	74.2	157	0.067	1.0	0.0	
152	147	158	0.049	1.0	0.0	54.1	−63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	−57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	−68.4	26.7	73.6	158	0.05	1.0	0.0	
154	148	159	0.033	1.0	0.0	53.4	−65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	−58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	−68.0	24.9	72.5	159	0.033	1.0	0.0	
156	149	161	0.016	1.0	0.0	52.6	−67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	−59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	−67.6	23.2	71.5	161	0.017	1.0	0.0	
157	150	162	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157	G_d	0.074	1.0	0.0	55.2	−60.7	35.1	70.2	150	G_s	0.0	1.0	0.0	0.0	1.0	0.093	52.4	−67.0	21.5	70.5	162	G_e	0.0	1.0	0.0	
158	151	163	0.0	1.0	0.016	52.0	−68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	−61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	−66.6	20.2	69.7	163	0.0	1.0	0.017	
159	152	164	0.0	1.0	0.033	52.1	−68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	−62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	−66.2	18.9	68.9	164	0.0	1.0	0.033	
160	153	164	0.0	1.0	0.05	52.2	−68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	−63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	−65.7	17.7	68.1	164	0.0	1.0	0.05	
160	154	165	0.0	1.0	0.066	52.2	−67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	−64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	−65.2	16.4	67.3	165	0.0	1.0	0.067	
161	155	166	0.0	1.0	0.083	52.3	−67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	−65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	−64.6	15.2	66.5	166	0.0	1.0	0.083	
162	156	167	0.0	1.0	0.1	52.4	−66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	−67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	−64.1	14.0	65.7	167	0.0	1.0	0.1	
163	157	168	0.0	1.0	0.116	52.5	−66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	−68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	−63.5	12.8	64.9	168	0.0	1.0	0.117	
164	158	169	0.0	1.0	0.133	52.6	−66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	−68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	−62.9	11.6	64.1	169	0.0	1.0	0.133	
165	159	170	0.0	1.0	0.15	52.7	−65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	−68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	−62.3	10.5	63.3	170	0.0	1.0	0.15	
166	160	171	0.0	1.0	0.166	52.8	−65.0	16.0	67.0	166	0.0	1.0	0.046	52.2	−68.0	24.8	72.4	160	0.0	1.0	0.167	0.0	1.0	0.254	53.3	−61.7	9.4	62.6	171	0.0	1.0	0.167	
167	161	172	0.0	1.0	0.183	52.9	−64.5	14.7	66.1	167	0.0	1.0	0.067	52.3	−67.6	23.3	71.6	161	0.0	1.0	0.183	0.0	1.0	0.266	53.4	−61.4	8.4	62.0	172	0.0	1.0	0.183	
168	162	173	0.0	1.0	0.2	53.0	−63.9	13.4	65.3	168	0.0	1.0	0.088	52.4	−67.1	21.8	70.7	162	0.0	1.0	0.2	0.0	1.0	0.277	53.5	−61.0	7.3	61.5	173	0.0	1.0	0.2	
169	163	174	0.0	1.0	0.216	53.1	−63.3	12.2	64.4	169	0.0	1.0	0.109	52.5	−66.7	20.4	69.8	163	0.0	1.0	0.217	0.0	1.0	0.288	53.5	−60.6	6.3	61.0	174	0.0	1.0	0.217	
170	164	175	0.0	1.0	0.233	53.2	−62.6	11.0	63.6	170	0.0	1.0	0.129	52.6	−66.2	19.0	69.0	164	0.0	1.0	0.233	0.0	1.0	0.3	53.6	−60.1	5.3	60.5	175	0.0	1.0	0.233	
170	165	175	0.0	1.0	0.25	53.2	−61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	−65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.311	53.7	−59.7	4.3	59.9	175	0.0	1.0	0.25	

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**dd	*rgb**ds	*rgb**de
170	165	175	0.0	1.0	0.25	53.2	−61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	−65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.311	53.7	−59.7	4.3	59.9	175	0.0	1.0	0.25			
172	166	176	0.0	1.0	0.266	53.4	−61.4	8.2	61.9	172	0.0	1.0	0.164	52.8	−65.1	16.3	67.2	166	0.0	1.0	0.267	0.0	1.0	0.322	53.8	−59.2	3.3	59.4	176	0.0	1.0	0.267			
173	167	177	0.0	1.0	0.283	53.5	−60.8	6.7	61.2	173	0.0	1.0	0.181	52.9	−64.5	14.9	66.3	167	0.0	1.0	0.283	0.0	1.0	0.334	53.8	−58.7	2.3	58.9	177	0.0	1.0	0.283			
175	168	178	0.0	1.0	0.3	53.6	−60.2	5.2	60.4	175	0.0	1.0	0.198	53.0	−63.9	13.6	65.4	168	0.0	1.0	0.3	0.0	1.0	0.345	53.9	−58.3	1.4	58.4	178	0.0	1.0	0.3			
176	169	179	0.0	1.0	0.316	53.7	−59.5	3.7	59.6	176	0.0	1.0	0.216	53.1	−63.2	12.3	64.5	169	0.0	1.0	0.317	0.0	1.0	0.356	54.0	−57.7	0.4	57.8	179	0.0	1.0	0.317			
177	170	180	0.0	1.0	0.333	53.8	−58.8	2.3	58.9	177	0.0	1.0	0.233	53.2	−62.6	11.1	63.6	170	0.0	1.0	0.333	0.0	1.0	0.368	54.1	−57.2	−0.4	57.3	180	0.0	1.0	0.333			
179	171	181	0.0	1.0	0.35	53.9	−58.1	0.9	58.1	179	0.0	1.0	0.25	53.3	−61.9	9.8	62.8	171	0.0	1.0	0.35	0.0	1.0	0.378	54.1	−56.8	−1.3	56.9	181	0.0	1.0	0.35			
180	172	182	0.0	1.0	0.366	54.0	−57.3	−0.4	57.3	180	0.0	1.0	0.263	53.4	−61.5	8.7	62.2	172	0.0	1.0	0.367	0.0	1.0	0.387	54.2	−56.4	−2.2	56.5	182	0.0	1.0	0.367			
181	173	183	0.0	1.0	0.383	54.1	−56.6	−1.8	56.6	181	0.0	1.0	0.275	53.5	−61.1	7.5	61.6	173	0.0	1.0	0.383	0.0	1.0	0.396	54.2	−56.0	−3.1	56.2	183	0.0	1.0	0.383			
183	174	184	0.0	1.0	0.4	54.2	−55.9	−3.5	56.0	183	0.0	1.0	0.287	53.5	−60.6	6.4	61.0	174	0.0	1.0	0.4	0.0	1.0	0.405	54.3	−55.7	−3.9	55.9	184	0.0	1.0	0.4			
185	175	185	0.0	1.0	0.416	54.3	−55.2	−5.0	55.5	185	0.0	1.0	0.3	53.6	−60.1	5.3	60.5	175	0.0	1.0	0.417	0.0	1.0	0.415	54.3	−55.3	−4.8	55.6	185	0.0	1.0	0.417			
186	176	185	0.0	1.0	0.433	54.4	−54.5	−6.6	54.9	186	0.0	1.0	0.312	53.7	−59.6	4.2	59.9	176	0.0	1.0	0.433	0.0	1.0	0.424	54.4	−54.9	−5.6	55.3	185	0.0	1.0	0.433			
188	177	186	0.0	1.0	0.45	54.5	−53.7	−8.0	54.3	188	0.0	1.0	0.324	53.8	−59.1	3.1	59.3	177	0.0	1.0	0.45	0.0	1.0	0.433	54.4	−54.4	−6.5	54.9	186	0.0	1.0	0.45			
190	178	187	0.0	1.0	0.466	54.6	−52.8	−9.5	53.7	190	0.0	1.0	0.337	53.9	−58.6	2.1	58.7	178	0.0	1.0	0.467	0.0	1.0	0.442	54.5	−54.0	−7.3	54.6	187	0.0	1.0	0.467			
191	179	188	0.0	1.0	0.483	54.7	−52.0	−10.9	53.1	191	0.0	1.0	0.349	53.9	−58.1	1.0	58.2	179	0.0	1.0	0.483	0.0	1.0	0.451	54.6	−53.6	−8.1	54.3	188	0.0	1.0	0.483			
193	180	189	0.0	1.0	0.5	54.8	−51.0	−12.3	52.5	193	0.0	1.0	0.362	54.0	−57.5	0.0	57.6	180	0.0	1.0	0.5	0.0	1.0	0.46	54.6	−53.1	−8.9	54.0	189	0.0	1.0	0.5			
195	181	190	0.0	1.0	0.516	54.9	−50.4	−13.7	52.2	195	0.0	1.0	0.374	54.1	−56.9	−0.9	57.0	181	0.0	1.0	0.517	0.0	1.0	0.469	54.7	−52.6	−9.7	53.6	190	0.0	1.0	0.517			
196	182	191	0.0	1.0	0.533	55.1	−49.6	−15.0	51.9	196	0.0	1.0	0.384	54.2	−56.5	−1.9	56.7	182	0.0	1.0	0.533	0.0	1.0	0.479	54.7	−52.2	−10.5	53.3	191	0.0	1.0	0.533			
198	183	192	0.0	1.0	0.55	55.2	−48.9	−16.3	51.6	198	0.0	1.0	0.394	54.2	−56.1	−2.8	56.3	183	0.0	1.0	0.55	0.0	1.0	0.488	54.8	−51.7	−11.2	53.0	192	0.0	1.0	0.55			
200	184	193	0.0	1.0	0.566	55.3	−48.1	−17.6	51.2	200	0.0	1.0	0.404	54.3	−55.7	−3.8	55.9	184	0.0	1.0	0.567	0.0	1.0	0.497	54.8	−51.2	−12.0	52.7	193	0.0	1.0	0.567			
201	185	194	0.0	1.0	0.583	55.5	−47.3	−18.9	50.9	201	0.0	1.0	0.414	54.3	−55.3	−4.7	55.6	185	0.0	1.0	0.583	0.0	1.0	0.506	54.9	−50.8	−12.7	52.5	194	0.0	1.0	0.583			
203	186	195	0.0	1.0	0.6	55.6	−46.4	−20.1	50.6	203	0.0	1.0	0.424	54.4	−54.8	−5.7	55.2	186	0.0	1.0	0.6	0.0	1.0	0.515	55.0	−50.4	−13.5	52.3	195	0.0	1.0	0.6			
205	187	195	0.0	1.0	0.616	55.7	−45.5	−21.3	50.3	205	0.0	1.0	0.434	54.5	−54.4	−6.6	54.9	187	0.0	1.0	0.617	0.0	1.0	0.524	55.0	−50.0	−14.3	52.1	195	0.0	1.0	0.617			
206	188	196	0.0	1.0	0.633	55.8	−44.7	−22.5	50.1	206	0.0	1.0	0.444	54.5	−53.9	−7.5	54.5	188	0.0	1.0	0.633	0.0	1.0	0.534	55.1	−49.6	−15.0	51.9	196	0.0	1.0	0.633			
208	189	197	0.0	1.0	0.65	56.0	−44.0	−23.8	50.1	208	0.0	1.0	0.454	54.6	−53.4	−8.4	54.2	189	0.0	1.0	0.65	0.0	1.0	0.543	55.2	−49.2	−15.7	51.7	197	0.0	1.0	0.65			
210	190	198	0.0	1.0	0.666	56.1	−43.2	−25.0	50.0	210	0.0	1.0	0.464	54.6	−52.9	−9.2	53.8	190	0.0	1.0	0.667	0.0	1.0	0.552	55.3	−48.7	−16.5	51.6	198	0.0	1.0	0.667			
211	191	199	0.0	1.0	0.683	56.2	−42.4	−26.3	49.9	211	0.0	1.0	0.474	54.7	−52.4	−10.1	53.5	191	0.0	1.0	0.683	0.0	1.0	0.561	55.3	−48.3	−17.2	51.4	199	0.0	1.0	0.683			
213	192	200	0.0	1.0	0.7	56.3	−41.6	−27.5	49.9	213	0.0	1.0	0.484	54.8	−51.9	−10.9	53.1	192	0.0	1.0	0.7	0.0	1.0	0.571	55.4	−47.9	−17.9	51.2	200	0.0	1.0	0.7			
215	193	201	0.0	1.0	0.716	56.5	−40.8	−28.6	49.8	215	0.0	1.0	0.494	54.8	−51.3	−11.8	52.8	193	0.0	1.0	0.717	0.0	1.0	0.58	55.5	−47.4	−18.6	51.0	201	0.0	1.0	0.717			
216	194	202	0.0	1.0	0.733	56.6	−39.9	−29.8	49.8	216	0.0	1.0	0.504	54.9	−50.8	−12.6	52.5	194	0.0	1.0	0.733	0.0	1.0	0.589	55.6	−46.9	−19.3	50.9	202	0.0	1.0	0.733			
218	195	203	0.0	1.0	0.75	56.7	−38.9	−30.9	49.7	218	0.0	1.0	0.514	55.0	−50.4	−13.4	52.3	195	0.0	1.0	0.75	0.0	1.0	0.598	55.6	−46.5	−19.9	50.7	203	0.0	1.0	0.75			
219	196	204	0.0	1.0	0.766	56.8	−38.4	−31.7	49.8	219	0.0	1.0	0.525	55.0	−50.0	−14.3	52.1	196	0.0	1.0	0.767	0.0	1.0	0.607	55.7	−46.0	−20.6	50.5	204	0.0	1.0	0.767			
220	197	205	0.0	1.0	0.783	56.9	−37.8	−32.6	49.9	220	0.0	1.0	0.535	55.1	−49.5	−15.1	51.9	197	0.0	1.0	0.783	0.0	1.0	0.617	55.8	−45.5	−21.3	50.3	205	0.0	1.0	0.783			
221	198	206	0.0	1.0	0.8	57.0	−37.2	−33.5	50.1	221	0.0	1.0	0.545	55.2	−49.1	−15.9	51.7	198	0.0	1.0	0.8	0.0	1.0	0.626	55.8	−45.0	−21.9	50.2	206	0.0	1.0	0.8			
223	199	206	0.0	1.0	0.816	57.1	−36.6	−34.3	50.2	223	0.0	1.0	0.555	55.3	−48.6	−16.7	51.5	199	0.0	1.0	0.817	0.0	1.0	0.635	55.9	−44.6	−22.6	50.2	206	0.0	1.0	0.817			
224	200	207	0.0	1.0	0.833	57.3	−36.0	−35.2	50.3	224	0.0	1.0	0.565	55.4	−48.1	−17.5	51.3	200	0.0	1.0	0.833	0.0	1.0	0.644	56.0	−44.2	−23.3	50.1	207	0.0	1.0	0.833			
225	201	208	0.0	1.0	0.85	57.4	−35.3	−36.0	50.4	225	0.0	1.0	0.575	55.4	−47.6	−18.2	51.1	201	0.0	1.0	0.85	0.0	1.0	0.653	56.0	−43.8	−24.0	50.1	208	0.0	1.0	0.85			
226	202	209	0.0	1.0	0.866	57.5	−34.6	−36.8	50.6	226	0.0	1.0	0.585	55.5	−47.1	−19.0	50.9	202	0.0	1.0	0.867	0.0	1.0	0.662	56.1	−43.4	−24.7	50.1	209	0.0	1.0	0.867			
227	203	210	0.0	1.0	0.883	57.6	−34.0	−37.7	50.8	227	0.0	1.0	0.595	55.6	−46.6	−19.7	50.8	203	0.0	1.0	0.883	0.0	1.0	0.672	56.2	−43.0	−25.4	50.0	210	0.0	1.0	0.883			
229	204	211	0.0	1.0	0.9	57.7	−33.4	−38.6	51.0	229	0.0	1.0	0.605	55.7	−46.1	−20.5	50.6	204	0.0	1.0	0.9	0.0	1.0	0.681	56.3	−42.5	−26.0	50.0	211	0.0	1.0	0.9			
230	205	212	0.0	1.0	0.916	57.8	−32.8	−39.4	51.3	230	0.0	1.0	0.615	55.8	−45.6	−21.2	50.4	205	0.0	1.0	0.917	0.0	1.0	0.69	56.3	−42.1	−26.7	50.0	212	0.0	1.0	0.917			
231	206	213	0.0	1.0	0.933	57.9	−32.1	−40.3	51.6	231	0.0	1.0	0.626	55.8	−45.0	−21.9	50.2	206	0.0	1.0	0.933	0.0	1.0	0.699	56.4	−41.6	−27.3	49.9	213	0.0	1.0	0.933			
232	207	214	0.0	1.0	0.95	58.0	−31.4	−41.2	51.8	232	0.0	1.0	0.636	55.9	−44.6	−22.7	50.2	207	0.0	1.0	0.95	0.0	1.0	0.708	56.5	−41.1	−28.0	49.9	214	0.0	1.0	0.95			
233	208	215	0.0	1.0	0.966	58.1	−30.7	−42.0	52.1	233	0.0	1.0	0.646	56.0	−44.2	−23.4	50.1	208	0.0	1.0	0.967	0.0	1.0	0.717	56.5	−40.7	−28.6	49.9	215	0.0	1.0	0.967			
235	209	216	0.0	1.0	0.983	58.2	−30.0	−42.9	52.3	235	0.0	1.0	0.656	56.1	−43.7	−24.2	50.1	209	0.0	1.0	0.983	0.0	1.0	0.726	56.6	−40.2	−29.2	49.8	216	0.0	1.0	0.983			
236	210	216	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236	C_d	0.0	1.0	0.666	56.1	−43.2	−24.9	50.0	210	C_s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	216	C_e	0.0	1.0	1.0			



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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					C_d	*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)				C_s	*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)				C_e	*rgb**dd361Mi		
236	210	216	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236		0.0	1.0	0.666	56.1	−43.2	−24.9	50.0	210	0.0	1.0	1.0	0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	216	0.0	1.0	1.0
236	211	217	0.0	0.983	1.0	57.9	−28.7	−43.7	52.3	236		0.0	1.0	0.676	56.2	−42.8	−25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	−39.2	−30.5	49.8	217	0.0	0.983	1.0
237	212	218	0.0	0.966	1.0	57.5	−28.1	−43.8	52.0	237		0.0	1.0	0.686	56.3	−42.3	−26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	−38.7	−31.1	49.8	218	0.0	0.967	1.0
237	213	219	0.0	0.95	1.0	57.1	−27.5	−43.8	51.8	237		0.0	1.0	0.696	56.4	−41.8	−27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	−38.3	−31.8	49.9	219	0.0	0.95	1.0
238	214	220	0.0	0.933	1.0	56.7	−26.9	−43.9	51.5	238		0.0	1.0	0.706	56.4	−41.3	−27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	−37.8	−32.4	50.0	220	0.0	0.933	1.0
238	215	221	0.0	0.916	1.0	56.2	−26.4	−43.9	51.2	238		0.0	1.0	0.716	56.5	−40.8	−28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	−37.4	−33.1	50.1	221	0.0	0.917	1.0
239	216	222	0.0	0.9	1.0	55.8	−25.8	−43.9	50.9	239		0.0	1.0	0.726	56.6	−40.2	−29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	−36.9	−33.8	50.2	222	0.0	0.9	1.0
240	217	223	0.0	0.883	1.0	55.4	−25.2	−43.9	50.7	240		0.0	1.0	0.736	56.7	−39.7	−29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	−36.4	−34.4	50.3	223	0.0	0.883	1.0
240	218	224	0.0	0.866	1.0	55.0	−24.6	−43.9	50.4	240		0.0	1.0	0.746	56.7	−39.1	−30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	−36.0	−35.1	50.4	224	0.0	0.867	1.0
241	219	225	0.0	0.85	1.0	54.5	−23.9	−44.0	50.1	241		0.0	1.0	0.758	56.8	−38.6	−31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	−35.5	−35.7	50.5	225	0.0	0.85	1.0
242	220	226	0.0	0.833	1.0	54.1	−23.2	−44.0	49.8	242		0.0	1.0	0.772	56.9	−38.1	−32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	−35.0	−36.3	50.6	226	0.0	0.833	1.0
242	221	227	0.0	0.816	1.0	53.6	−22.5	−44.1	49.5	242		0.0	1.0	0.786	57.0	−37.7	−32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	−34.4	−37.0	50.7	227	0.0	0.817	1.0
243	222	227	0.0	0.8	1.0	53.1	−21.8	−44.1	49.2	243		0.0	1.0	0.8	57.1	−37.2	−33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	−33.9	−37.6	50.8	227	0.0	0.8	1.0
244	223	228	0.0	0.783	1.0	52.7	−21.1	−44.1	48.9	244		0.0	1.0	0.814	57.2	−36.6	−34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	−33.5	−38.3	51.0	228	0.0	0.783	1.0
245	224	229	0.0	0.766	1.0	52.2	−20.4	−44.1	48.6	245		0.0	1.0	0.828	57.3	−36.1	−34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	−33.0	−39.0	51.2	229	0.0	0.767	1.0
245	225	230	0.0	0.75	1.0	51.7	−19.7	−44.1	48.3	245		0.0	1.0	0.842	57.4	−35.6	−35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	−32.5	−39.7	51.4	230	0.0	0.75	1.0
246	226	231	0.0	0.733	1.0	51.2	−18.9	−44.2	48.1	246		0.0	1.0	0.856	57.5	−35.0	−36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	−32.0	−40.4	51.6	231	0.0	0.733	1.0
247	227	232	0.0	0.716	1.0	50.7	−18.1	−44.3	47.8	247		0.0	1.0	0.87	57.5	−34.4	−36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	−31.5	−41.0	51.8	232	0.0	0.717	1.0
248	228	233	0.0	0.7	1.0	50.1	−17.4	−44.3	47.6	248		0.0	1.0	0.884	57.6	−33.9	−37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	−30.9	−41.7	52.0	233	0.0	0.7	1.0
249	229	234	0.0	0.683	1.0	49.6	−16.6	−44.3	47.4	249		0.0	1.0	0.899	57.7	−33.4	−38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	−30.4	−42.3	52.2	234	0.0	0.683	1.0
250	230	235	0.0	0.666	1.0	49.1	−15.8	−44.4	47.1	250		0.0	1.0	0.913	57.8	−32.9	−39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	−29.8	−43.0	52.4	235	0.0	0.667	1.0
251	231	236	0.0	0.65	1.0	48.5	−15.0	−44.4	46.9	251		0.0	1.0	0.927	57.9	−32.3	−39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	−29.2	−43.6	52.6	236	0.0	0.65	1.0
252	232	237	0.0	0.633	1.0	48.0	−14.3	−44.4	46.6	252		0.0	1.0	0.941	58.0	−31.7	−40.7	51.7	232	0.0	0.633	1.0	0.0	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	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	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	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	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	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	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	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	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	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	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	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	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	0.77	1.0	52.3	−20.5	−44.1	48.7	245	0.0	0.417	1.0	0.0	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	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	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	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	1.0	37.0	2.9	−45.6	45.7	273		0.0	0.692	1.0	49.9	−16.9	−44.3	47.5	249	0.0	0.35	1.0	0.0	0.625	1.0	47.8	−13.8	−44.3	46.6	252	0.0	0.35	1.0
275	250	253	0.0	0.333	1.0	36.4	4.0	−45.7	45.9	275		0.0	0.673	1.0	49.3	−16.1	−44.3	47.3	250	0.0	0.333	1.0	0.0	0.613	1.0	47.3	−13.1	−44.4	46.5	253	0.0	0.333	1.0
276	251	254	0.0	0.316	1.0	35.7	5.1	−45.8	46.1	276		0.0	0.654	1.0	48.7	−15.2	−44.3	47.0	251	0.0	0.317	1.0	0.0	0.602	1.0	46.8	−12.4	−44.6	46.4	254	0.0	0.317	1.0
277	252	255	0.0	0.3	1.0	35.1	6.1	−45.9	46.3	277		0.0	0.636	1.0	48.1	−14.3	−44.3	46.7	252	0.0	0.3	1.0	0.0	0.59	1.0	46.4	−11.6	−44.6	46.3	255	0.0	0.3	1.0
279	253	256	0.0	0.283	1.0	34.5	7.2	−46.0	46.5	279		0.0	0.62	1.0	47.6	−13.5	−44.4	46.5	253	0.0	0.283	1.0	0.0	0.578	1.0	45.9	−10.9	−44.7	46.1	256	0.0	0.283	1.0
280	254	257	0.0	0.266	1.0	33.9	8.3	−46.0	46.7	280		0.0	0.607	1.0	47.1	−12.7	−44.5	46.4	254	0.0	0.267	1.0	0.0	0.567	1.0	45.5	−10.2	−44.8	46.0	257	0.0	0.267	1.0
281	255	258	0.0	0.25	1.0	33.3	9.4	−46.0	47.0	281		0.0	0.594	1.0	46.5	−11.9	−44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	−9.4	−44.8	45.9	258	0.0	0.25	1.0

*rgb*dd* *rgb*ds* *rgb*de*

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

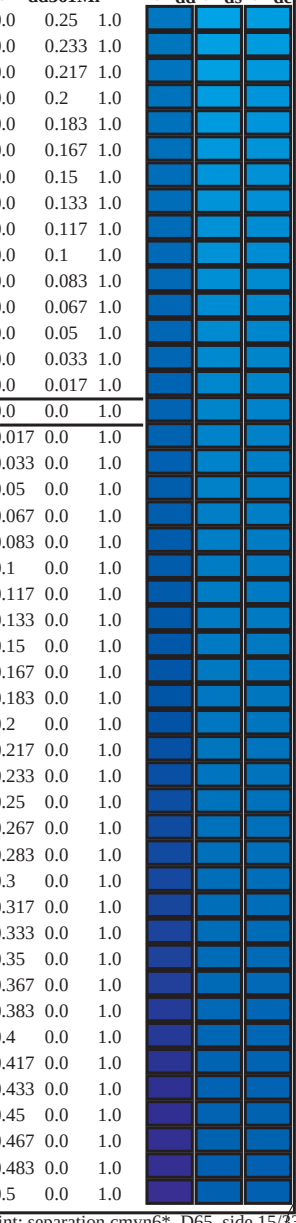
TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)					*rgb**dd361Mi		
281	255	258	0.0	0.25	1.0	33.3	9.4	−46.0	47.0	281	0.0	0.594	1.0	46.5	−11.9	−44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	−9.4	−44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233	1.0	32.7	10.5	−46.2	47.4	282	0.0	0.581	1.0	46.0	−11.1	−44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216	1.0	32.0	11.5	−46.4	47.8	283	0.0	0.568	1.0	45.5	−10.3	−44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	−7.9	−44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2	1.0	31.4	12.5	−46.5	48.2	285	0.0	0.556	1.0	45.0	−9.5	−44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	−7.2	−44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183	1.0	30.8	13.6	−46.7	48.6	286	0.0	0.543	1.0	44.5	−8.6	−44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	−6.5	−44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166	1.0	30.1	14.7	−46.8	49.0	287	0.0	0.53	1.0	44.0	−7.8	−44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	−5.7	−45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15	1.0	29.5	15.8	−46.9	49.4	288	0.0	0.517	1.0	43.5	−7.0	−44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	−5.0	−45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133	1.0	28.9	16.8	−46.9	49.9	289	0.0	0.505	1.0	43.0	−6.2	−44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	−4.3	−45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116	1.0	28.3	17.8	−47.0	50.3	290	0.0	0.491	1.0	42.5	−5.4	−45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	−3.6	−45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1	1.0	27.9	18.6	−47.1	50.6	291	0.0	0.478	1.0	41.9	−4.6	−45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	−2.9	−45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083	1.0	27.5	19.4	−47.1	51.0	292	0.0	0.465	1.0	41.4	−3.9	−45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	−2.1	−45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066	1.0	27.0	20.2	−47.2	51.4	293	0.0	0.451	1.0	40.9	−3.1	−45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	−1.4	−45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049	1.0	26.6	21.0	−47.3	51.7	293	0.0	0.438	1.0	40.4	−2.3	−45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	−0.7	−45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033	1.0	26.2	21.8	−47.3	52.1	294	0.0	0.425	1.0	39.9	−1.5	−45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	−45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016	1.0	25.7	22.6	−47.3	52.5	295	0.0	0.411	1.0	39.4	−0.7	−45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	−45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0	1.0	25.3	23.5	−47.3	52.8	296	B_d	0.0	0.398	1.0	38.8	0.0	−45.3	45.4	270	B_s	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	−45.3	45.5	271	B_e	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	−46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	−45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	−45.5	45.6	272	0.017	0.0	1.0
299	272	273	0.033	0.0	1.0	26.3	25.8	−46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	−45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	−45.6	45.8	273	0.033	0.0	1.0
300	273	274	0.05	0.0	1.0	26.9	26.9	−45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	−45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	−45.7	45.9	274	0.05	0.0	1.0
301	274	275	0.066	0.0	1.0	27.4	28.0	−45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	−45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	−45.7	46.0	275	0.067	0.0	1.0
303	275	276	0.083	0.0	1.0	27.9	29.1	−44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	−45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	−45.8	46.2	276	0.083	0.0	1.0
304	276	277	0.1	0.0	1.0	28.5	30.2	−43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	−45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	−45.9	46.3	277	0.1	0.0	1.0
306	277	278	0.116	0.0	1.0	29.0	31.2	−42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	−45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	−45.9	46.5	278	0.117	0.0	1.0
307	278	279	0.133	0.0	1.0	29.4	32.1	−42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	−45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	−45.9	46.6	279	0.133	0.0	1.0
307	279	280	0.15	0.0	1.0	29.7	32.7	−41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	−45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	−45.9	46.8	280	0.15	0.0	1.0
308	280	281	0.166	0.0	1.0	30.0	33.3	−41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	−45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	−45.9	46.9	281	0.167	0.0	1.0
309	281	282	0.183	0.0	1.0	30.3	33.9	−41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	−45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	−46.0	47.2	282	0.183	0.0	1.0
310	282	283	0.2	0.0	1.0	30.6	34.5	−40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	−46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	−46.2	47.5	283	0.2	0.0	1.0
311	283	284	0.216	0.0	1.0	30.9	35.0	−40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	−46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	−46.3	47.9	284	0.217	0.0	1.0
311	284	285	0.233	0.0	1.0	31.2	35.6	−39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	−46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	−46.5	48.2	285	0.233	0.0	1.0
312	285	285	0.25	0.0	1.0	31.5	36.2	−39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	−46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	−46.6	48.5	285	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 lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)					*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					*rgb**dd361Mi			*rgb**de361Mi			*LAB**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	M_d 0.432	0.0	1.0	35.7	50.5	−29.1	58.3	330	M_s 1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	−30.0	57.7	328	M_e 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	0.591	0.0	1.0	40.2	57.5	−23.0	62.0	338	1.0	0.0	0.833
358	341	339	1.0	0.0	0.816	48.2	71.1	−2.1	71.1	358	0.648	0.0	1.0	41.4	60.2	−20.6	63.7	341	1.0	0.0	0.817	0.612	0.0	1.0	40.7	58.3	−22.3	62.5	339	1.0	0.0	0.817
358	342	339	1.0	0.0	0.8	48.2	70.9	−1.4	71.0	358	0.664	0.0	1.0	41.7	61.1	−19.8	64.3	342	1.0	0.0	0.8	0.631	0.0	1.0	41.1	59.2	−21.5	63.0	339	1.0	0.0	0.8
359	343	340	1.0	0.0	0.783	48.1	70.8	−0.8	70.8	359	0.68	0.0	1.0	41.9	62.1	−18.9	64.9	343	1.0	0.0	0.783	0.646	0.0	1.0	41.4	60.1	−20.7	63.6	340	1.0	0.0	0.783
359	344	341	1.0	0.0	0.766	48.1	70.6	−0.2	70.6	359	0.697	0.0	1.0	42.2	63.0	−18.0	65.6	344	1.0	0.0	0.767	0.662	0.0	1.0	41.6	61.0	−19.9	64.2	341	1.0	0.0	0.767
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	−17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	−19.0	64.8	342	1.0	0.0	0.75

*rgb*dd* *rgb*ds* *rgb*de*

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
48-trinns fargetonesirkel; *rgb−LabCh**tabeller

input: *rgb/cmyk −> rgb*$_e$
output: overføring til *cmyk*$_e$

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361M			*LAB**ddx361Mi (x=LabCh)				
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390
391	387	382	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391
391	388	383	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391
392	389	384	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392
392	390	385	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392 R_d

*rgb**ds361Mi			*LAB**dsx361Mi (x=LabCh)					
0.713	0.0	1.0	42.5	64.0	−17.0	66.2	345
0.73	0.0	1.0	42.8	64.9	−16.1	66.9	346
0.746	0.0	1.0	43.1	65.8	−15.1	67.5	347
0.782	0.0	1.0	43.9	66.9	−14.1	68.4	348
0.823	0.0	1.0	44.8	68.0	−13.1	69.3	349
0.864	0.0	1.0	45.7	69.2	−12.1	70.3	350
0.905	0.0	1.0	46.5	70.3	−11.0	71.2	351
0.946	0.0	1.0	47.3	71.4	−9.9	72.1	352
0.988	0.0	1.0	48.0	72.5	−8.8	73.1	353
1.0	0.0	0.973	48.3	72.6	−7.5	73.0	354
1.0	0.0	0.935	48.3	72.3	−6.2	72.5	355
1.0	0.0	0.896	48.3	71.9	−4.9	72.1	356
1.0	0.0	0.86	48.3	71.5	−3.6	71.6	357
1.0	0.0	0.827	48.2	71.2	−2.4	71.3	358
1.0	0.0	0.794	48.2	70.9	−1.1	70.9	359
1.0	0.0	0.761	48.2	70.6	0.0	70.6	360
1.0	0.0	0.735	48.1	70.3	1.2	70.3	361
1.0	0.0	0.712	48.1	70.1	2.4	70.1	362
1.0	0.0	0.69	48.1	69.8	3.7	69.9	363
1.0	0.0	0.667	48.1	69.5	4.9	69.7	364
1.0	0.0	0.645	48.1	69.2	6.1	69.5	365
1.0	0.0	0.623	48.0	68.9	7.2	69.3	366
1.0	0.0	0.601	48.0	68.8	8.4	69.3	367
1.0	0.0	0.58	47.9	68.6	9.6	69.3	368
1.0	0.0	0.558	47.9	68.4	10.8	69.2	369
1.0	0.0	0.536	47.8	68.1	12.0	69.2	370
1.0	0.0	0.515	47.8	67.9	13.2	69.2	371
1.0	0.0	0.494	47.8	67.7	14.4	69.2	372
1.0	0.0	0.475	47.8	67.5	15.6	69.3	373
1.0	0.0	0.456	47.8	67.3	16.8	69.3	374
1.0	0.0	0.437	47.8	67.1	18.0	69.4	375
1.0	0.0	0.418	47.8	66.8	19.2	69.5	376
1.0	0.0	0.399	47.8	66.5	20.3	69.6	377
1.0	0.0	0.38	47.8	66.3	21.5	69.7	378
1.0	0.0	0.359	47.8	66.1	22.8	69.9	379
1.0	0.0	0.337	47.8	65.9	24.0	70.2	380
1.0	0.0	0.315	47.8	65.7	25.2	70.4	381
1.0	0.0	0.293	47.7	65.5	26.5	70.7	382
1.0	0.0	0.271	47.7	65.3	27.7	71.0	383
1.0	0.0	0.249	47.7	65.1	29.0	71.2	384
1.0	0.0	0.222	47.7	65.0	30.3	71.7	385
1.0	0.0	0.195	47.6	64.9	31.6	72.2	386
1.0	0.0	0.169	47.6	64.7	33.0	72.7	387
1.0	0.0	0.142	47.5	64.6	34.3	73.1	388
1.0	0.0	0.114	47.5	64.4	35.7	73.7	389
1.0	0.0	0.084	47.4	64.3	37.1	74.3	390 R_s

*rgb**dd361Mi			*rgb**de361Mi			*LAB**dex361Mi (x=LabCh)				
1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	−19.0	64.8	342
1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	−18.2	65.4	343
1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	−17.3	66.0	344
1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	−16.4	66.6	345
1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	−15.5	67.3	346
1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	−14.5	68.0	347
1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	−13.6	68.9	348
1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	−12.7	69.8	349
1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	−11.7	70.6	350
1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	−10.7	71.5	351
1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	−9.6	72.4	352
1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	−8.5	73.3	353
1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	−7.3	72.9	354
1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	−6.0	72.5	355
1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	−4.8	72.0	356
1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	−9.9	72.2	352
1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	−8.6	73.2	353
1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	−7.2	72.9	354
1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	−5.7	72.3	355
1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	−4.3	71.8	356
1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	−2.9	71.4	357
1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	−1.5	71.0	358
1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	−0.1	70.6	359
1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360
1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362
1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363
1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364
1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365
1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366
1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367
1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368
1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369
1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370
1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372
1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373
1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374
1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375
1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376
1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377
1.0	0.0	0.1	1.0	0.0	0.364	47.8	66.1	22.5	69.8	378
1.0	0.0	0.083	1.0	0.0	0.339	47.8	65.9	23.9	70.1	379
1.0	0.0	0.067	1.0	0.0	0.315	47.8	65.7	25.3	70.4	381
1.0	0.0	0.05	1.0	0.0	0.29	47.7	65.5	26.7	70.7	382
1.0	0.0	0.033	1.0	0.0	0.266	47.7	65.3	28.0	71.0	383
1.0	0.0	0.017	1.0	0.0	0.239	47.7	65.1	29.5	71.4	384
1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385 R_e

*rgb**dd361Mi			*rgb**ds	*rgb**de
1.0	0.0	0.75		
1.0	0.0	0.733		
1.0	0.0	0.717		
1.0	0.0	0.7		
1.0	0.0	0.683		
1.0	0.0	0.667		
1.0	0.0	0.65		
1.0	0.0	0.633		
1.0	0.0	0.617		
1.0	0.0	0.6		
1.0	0.0	0.583		
1.0	0.0	0.567		
1.0	0.0	0.55		
1.0	0.0	0.533		
1.0	0.0	0.517		
1.0	0.0	0.5		
1.0	0.0	0.483		
1.0	0.0	0.467		
1.0	0.0	0.45		
1.0	0.0	0.433		
1.0	0.0	0.417		
1.0	0.0	0.4		
1.0	0.0	0.383		
1.0	0.0	0.367		
1.0	0.0	0.35		
1.0	0.0	0.333		
1.0	0.0	0.317		
1.0	0.0	0.3		
1.0	0.0	0.283		
1.0	0.0	0.267		
1.0	0.0	0.25		
1.0	0.0	0.233		
1.0	0.0	0.217		
1.0	0.0	0.2		
1.0	0.0	0.183		
1.0	0.0	0.167		
1.0	0.0	0.15		
1.0	0.0	0.133		
1.0	0.0	0.117		
1.0	0.0	0.1		
1.0	0.0	0.083		
1.0	0.0	0.067		
1.0	0.0	0.05		
1.0	0.0	0.033		
1.0	0.0	0.017		
1.0	0.0	0.0		

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$					*DE*'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	10.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1/657	R13Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.007	0.0	47.5	63.3	41.5	75.7	33.2	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	10.5	30	1.0	0.007	0.0	47.5	63.3	41.5	75.7	33.2
2/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	12.2	37	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
3/675	R38Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.249	0.0	56.0	44.4	52.9	69.1	49.9	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	14.5	43	1.0	0.249	0.0	56.0	44.4	52.9	69.1	49.9
4/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	17.0	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
5/693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.455	0.0	65.1	26.6	65.2	70.4	67.8	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	20.8	57	1.0	0.455	0.0	65.1	26.6	65.2	70.4	67.8
6/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	20.5	64	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
7/711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.675	0.0	75.9	7.5	79.0	79.4	84.5	1.0	0.875	0.0	84.2	−5.7	89.4	89.6	93.6	18.8	71	1.0	0.675	0.0	75.9	7.5	79.0	79.4	84.5
8/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3	1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97.1	12.3	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
9/639	Y13G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.871	1.0	0.0	85.7	−16.3	88.4	89.9	100.4	0.875	1.0	0.0	85.8	−16.2	88.6	90.0	100.3	0.2	96	0.871	1.0	0.0	85.7	−16.3	88.4	89.9	100.4
10/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6	0.75	1.0	0.0	82.9	−19.7	83.0	85.3	103.3	11.0	112	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6
11/477	Y38G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.454	1.0	0.0	71.3	−33.5	63.2	71.5	117.9	0.625	1.0	0.0	77.0	−25.2	76.3	80.4	108.3	16.5	122	0.454	1.0	0.0	71.3	−33.5	63.2	71.5	117.9
12/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115.3	16.8	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
13/315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.229	1.0	0.0	60.2	−49.1	46.4	67.6	136.5	0.375	1.0	0.0	68.9	−36.9	58.1	68.8	122.4	18.9	137	0.229	1.0	0.0	60.2	−49.1	46.4	67.6	136.5
14/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9	0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134.9	13.5	144	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9
15/153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.035	1.0	0.0	53.5	−65.0	31.6	72.3	154.0	0.125	1.0	0.0	57.4	−54.9	38.9	67.3	144.6	13.0	148	0.035	1.0	0.0	53.5	−65.0	31.6	72.3	154.0
16/72	G00C_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157.7	6.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
17/73	G13C_100_100$_e$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.209	53.0	−63.5	12.8	64.8	168.6	0.0	1.0	0.125	52.5	−66.4	19.3	69.1	163.7	7.1	161	0.0	1.0	0.209	53.0	−63.5	12.8	64.8	168.6
18/74	G25C_100_100$_e$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.299	53.6	−60.2	5.2	60.4	175.0	0.0	1.0	0.25	53.2	−61.9	9.8	62.7	170.9	4.8	166	0.0	1.0	0.299	53.6	−60.2	5.2	60.4	175.0
19/75	G38C_100_100$_e$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.387	54.1	−56.4	−2.2	56.5	182.3	0.0	1.0	0.375	54.1	−56.9	−1.0	56.9	181.0	1.2	172	0.0	1.0	0.387	54.1	−56.4	−2.2	56.5	182.3
20/76	G50C_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6	0.0	1.0	0.5	54.8	−51.0	−12.3	52.5	193.5	3.9	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
21/77	G63C_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.533	55.1	−49.6	−15.0	51.9	196.9	0.0	1.0	0.625	55.8	−45.1	−21.9	50.1	205.9	8.2	182	0.0	1.0	0.533	55.1	−49.6	−15.0	51.9	196.9
22/78	G75C_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.607	55.6	−46.0	−20.7	50.5	204.2	0.0	1.0	0.75	56.7	−38.9	−30.9	49.7	218.4	12.4	187	0.0	1.0	0.607	55.6	−46.0	−20.7	50.5	204.2
23/79	G88C_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.671	56.1	−43.0	−25.4	50.0	210.5	0.0	1.0	0.875	57.5	−34.3	−37.2	50.6	227.3	14.7	191	0.0	1.0	0.671	56.1	−43.0	−25.4	50.0	210.5
24/80	C00B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236.1	17.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
25/71	C13B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.819	57.2	−36.5	−34.5	50.2	223.3	0.0	0.875	1.0	55.2	−25.0	−43.9	50.5	240.3	15.0	200	0.0	1.0	0.819	57.2	−36.5	−34.5	50.2	223.3
26/62	C25B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7	0.0	0.75	1.0	51.7	−19.7	−44.1	48.3	245.8	15.4	205	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7
27/53	C38B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.973	1.0	57.7	−28.3	−43.8	52.2	237.0	0.0	0.625	1.0	47.7	−13.9	−44.4	46.5	252.5	17.5	211	0.0	0.973	1.0	57.7	−28.3	−43.8	52.2	237.0
28/44	C50B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3	0.0	0.5	1.0	42.7	−6.0	−45.0	45.4	262.3	18.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
29/35	C63B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.642	1.0	48.3	−14.7	−44.4	46.8	251.6	0.0	0.375	1.0	37.9	1.3	−45.4	45.4	271.7	19.1	230	0.0	0.642	1.0	48.3	−14.7	−44.4	46.8	251.6
30/26	C75B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9	0.0	0.25	1.0	33.3	9.4	−46.0	47.0	281.6	21.4	237	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
31/17	C88B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.46	1.0	41.2	−3.6	−45.2	45.4	265.3	0.0	0.125	1.0	28.6	17.4	−46.9	50.1	290.3	24.6	242	0.0	0.46	1.0	41.2	−3.6	−45.2	45.4	265.3
32/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7	0.0	0.0	1.0	25.3	23.5	−47.3	52.8	296.4	25.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
33/89	B13M_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.291	1.0	34.8	6.7	−45.9	46.4	278.3	0.125	0.0	1.0	29.3	31.8	−42.6	53.1	306.7	25.8	253	0.0	0.291	1.0	34.8	6.7	−45.9	46.4	278.3
34/170	B25M_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0	0.25	0.0	1.0	31.5	36.2	−39.2	53.4	312.7	24.8	259	0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
35/251	B38M_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.078	1.0	27.4	19.6	−47.2	51.1	292.5	0.375	0.0	1.0	33.8	47.6	−31.2	56.9	326.7	32.8	265	0.0	0.078	1.0	27.4	19.6	−47.2	51.1	292.5
36/332	B50M_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1	0.5	0.0	1.0	37.8	53.8	−26.3	59.9	333.9	35.2	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
37/413	B63M_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.146	0.0	1.0	29.7	32.5	−42.0	53.2	307.7	0.625	0.0	1.0	40.9	58.8	−21.8	62.7	339.6	35.0	277	0.146	0.0	1.0	29.7	32.5	−42.0	53.2	307.7
38/494	B75M_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3	0.75	0.0	1.0	43.1	65.9	−14.9	67.6	347.2	37.5	285	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
39/575	B88M_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.332	0.0	1.0	33.0	43.9	−34.3	55.7	321.9	0.875	0.0	1.0	45.9	69.4	−11.9	70.5	350.2	36.3	289	0.332	0.0	1.0	33.0	43.9	−34.3	55.7	321.9
40/656	M00R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6	1.0	0.0	1.0	48.2	72.8	−8.5	73.3	353.3	34.6	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
41/655	M13R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	0.528	0.0	1.0	38.6	55.0	−25.3	60.6	335.2	1.0	0.0	0.875	48.2	71.6	−4.3	71.7	356.5	28.5	301	0.528	0.0	1.0	38.6	55.0	−25.3	60.6	335.2
42/654	M25R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	23.3	310	0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
43/653	M38R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	0.841	0.0	1.0	45.2	68.5	−12.7	69.7	349.4	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	20.0	321	0.841	0.0	1.0	45.2	68.5	−12.7	69.7	349.4
44/652	M50R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	24.2	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
45/651	M63R_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	21.0	344	1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9
46/650	M75R_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	17.3	357	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
47/649	M88R_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.386	47.7	66.3	21.1	69.6	17.6	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	14.1	367	1.0	0.0	0.386	47.7	66.3	21.1	69.6	17.6
48/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	10.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
49/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.2	54.9	46.7	72.1	400.4	79.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0	0.125	0.125	0.125	17.7	0.0	0.0	0.0	0.0	9.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	28.0	−0.2	−0.4	0.5	238.7	9.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	42.2	−0.5	−0.7	0.9	235.1	4.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.0	−0.4	−0.6	0.7	234.3	1.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
54/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.4	−0.4	−0.6	0.7	235.9	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
55/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.2	−0.3	−0.4	0.5	236.5	3.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
56/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	80.8	−0.2	−0.4	0.5	237.4	4.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
57/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	89.7	−0.1	−0.1	0.2	234.3	5.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
																									delta *E*' =	*17.3*							

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
farger og fargeavstander, $\Delta E^{*\prime}$

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

5−0131730−F0

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	10.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	12.2	37	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
2/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	17.0	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
3/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	20.5	64	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
4/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3	1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97.1	12.3	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
5/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6	0.75	1.0	0.0	82.9	−19.7	83.0	85.3	103.3	11.0	112	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6
6/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2	0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115.3	16.8	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
7/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9	0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134.9	13.5	144	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9
8/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157.7	6.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
9/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2	0.0	1.0	0.0	51.9	−68.8	28.1	74.3	157.7	6.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
10/76	G25B_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6	0.0	1.0	0.5	54.8	−51.0	−12.3	52.5	193.5	3.9	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
11/80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9	0.0	1.0	1.0	58.3	−29.2	−43.7	52.6	236.1	17.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
12/44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3	0.0	0.5	1.0	42.7	−6.0	−45.0	45.4	262.3	18.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
13/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7	0.0	0.0	1.0	25.3	23.5	−47.3	52.8	296.4	25.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
14/332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1	0.5	0.0	1.0	37.8	53.8	−26.3	59.9	333.9	35.2	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
15/656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6	1.0	0.0	1.0	48.2	72.8	−8.5	73.3	353.3	34.6	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
16/652	B75R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	11.6	24.2	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
17/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	10.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
18/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.604	71.5	32.4	15.4	35.9	25.4	1.0	0.5	0.5	69.7	25.2	25.3	35.7	45.0	12.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
19/706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.674	0.5	77.9	17.8	29.5	34.4	58.8	1.0	0.75	0.5	81.6	6.5	33.0	33.6	78.8	12.4	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
20/724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.92	0.5	89.2	−1.7	43.9	43.9	92.3	1.0	1.0	0.5	91.8	−8.4	41.3	42.2	101.5	7.5	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
21/562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.663	1.0	0.5	80.6	−20.7	27.2	34.1	127.2	0.75	1.0	0.5	85.6	−14.8	29.6	33.1	116.5	8.1	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
22/400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.546	73.9	−33.5	10.7	35.2	162.2	0.5	1.0	0.5	76.0	−24.2	18.2	30.3	142.9	12.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
23/404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.867	76.0	−19.8	−14.9	24.9	216.9	0.5	1.0	1.0	80.2	−12.0	−18.3	21.9	236.6	9.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
24/368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.687	1.0	66.7	0.6	−22.7	22.7	271.7	0.5	0.5	1.0	60.0	15.5	−22.8	27.6	304.1	16.2	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
25/692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.703	0.5	1.0	65.1	24.6	−15.0	28.8	328.6	1.0	0.5	1.0	72.3	31.2	−6.6	31.9	348.0	12.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
26/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.604	71.5	32.4	15.4	35.9	25.4	1.0	0.5	0.5	69.7	25.2	25.3	35.7	45.0	12.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
27/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.354	52.1	32.4	15.4	35.9	25.4	0.75	0.25	0.25	53.0	29.2	26.0	39.1	41.6	11.0	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
28/524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.424	0.25	58.4	17.8	29.5	34.4	58.8	0.75	0.5	0.25	66.3	6.8	35.2	35.9	78.9	14.6	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
29/542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.67	0.25	69.7	−1.7	43.9	43.9	92.3	0.75	0.75	0.25	76.8	−9.0	43.9	44.8	101.6	10.1	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
30/380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.413	0.75	0.25	61.2	−20.7	27.2	34.1	127.2	0.5	0.75	0.25	68.9	−16.8	33.8	37.8	116.4	10.9	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
31/218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.296	54.5	−33.5	10.7	35.2	162.2	0.25	0.75	0.25	57.4	−29.4	20.1	35.6	145.6	10.6	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
32/222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.617	56.6	−19.8	−14.9	24.9	216.9	0.25	0.75	0.75	61.9	−14.4	−21.4	25.8	236.0	9.9	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
33/186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.437	0.75	47.2	0.6	−22.7	22.7	271.7	0.25	0.25	0.75	42.5	13.8	−25.3	28.9	298.6	14.2	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
34/510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.453	0.25	0.75	45.7	24.6	−15.0	28.8	328.6	0.75	0.25	0.75	55.1	35.4	−7.4	36.2	348.1	16.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
35/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.354	52.1	32.4	15.4	35.9	25.4	0.75	0.25	0.25	53.0	29.2	26.0	39.1	41.6	11.0	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
36/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.104	32.6	32.4	15.4	35.9	25.4	0.5	0.0	0.0	34.1	34.6	23.9	42.1	34.6	8.8	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
37/342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.174	0.0	39.0	17.8	29.5	34.4	58.8	0.5	0.25	0.0	48.0	7.3	38.6	39.3	79.2	16.5	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
38/360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.42	0.0	50.3	−1.7	43.9	43.9	92.3	0.5	0.5	0.0	58.5	−9.2	49.7	50.6	100.5	12.5	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
39/198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.163	0.5	0.0	41.7	−20.7	27.2	34.1	127.2	0.25	0.5	0.0	49.3	−19.6	36.6	41.5	118.1	12.1	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
40/36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.046	35.0	−33.5	10.7	35.2	162.2	0.0	0.5	0.0	39.8	−35.6	20.1	40.9	150.5	10.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
41/40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.367	37.1	−19.8	−14.9	24.9	216.9	0.0	0.5	0.5	43.8	−17.1	−23.9	29.4	234.3	11.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
42/4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.187	0.5	27.8	0.6	−22.7	22.7	271.7	0.0	0.0	0.5	22.3	17.0	−27.5	32.4	301.7	17.9	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
43/328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.203	0.0	0.5	26.2	24.6	−15.0	28.8	328.6	0.5	0.0	0.5	35.0	42.0	−7.8	42.7	349.4	20.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
44/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.104	32.6	32.4	15.4	35.9	25.4	0.5	0.0	0.0	34.1	34.6	23.9	42.1	34.6	8.8	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
45/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
46/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.0	−0.2	−0.4	0.5	238.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
47/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	42.2	−0.5	−0.7	0.9	235.1	5.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
48/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	55.0	−0.4	−0.6	0.7	234.3	8.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
49/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	63.4	−0.4	−0.6	0.7	235.9	6.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0	0.625	0.625	0.625	72.2	−0.3	−0.4	0.5	236.5	5.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.8	−0.2	−0.4	0.5	237.4	4.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.7	−0.1	−0.1	0.2	234.3	4.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = *12.3***

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)
se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
farger og fargeavstander, ΔE*'

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

n=j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				*rgb*'*$_{Fe}$			*LabCh*'*$_{Fe}$				*DE*'*$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.046	0.125	20.2	0.1	−5.6	5.6	271.7	0.0	0.0	0.125	19.1	4.0	−6.7	7.8	300.9	4.1	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
2	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.093	0.25	22.7	0.3	−11.3	11.3	271.7	0.0	0.0	0.25	22.1	9.0	−14.1	16.8	302.4	9.1	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
3	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.14	0.375	25.2	0.5	−17.0	17.0	271.7	0.0	0.0	0.375	22.5	13.2	−21.1	24.9	301.9	13.6	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.187	0.5	27.8	0.6	−22.7	22.7	271.7	0.0	0.0	0.5	22.3	17.0	−27.5	32.4	301.7	17.9	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
5	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.234	0.625	30.3	0.8	−28.3	28.4	271.7	0.0	0.0	0.625	23.3	19.4	−33.5	38.7	300.1	20.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
6	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.281	0.75	32.8	1.0	−34.0	34.0	271.7	0.0	0.0	0.75	23.9	21.6	−38.5	44.1	299.2	22.8	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
7	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.327	0.875	35.4	1.2	−39.7	39.7	271.7	0.0	0.0	0.875	24.7	23.2	−43.9	49.7	297.9	24.8	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
8	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7	0.0	0.0	1.0	25.3	23.5	−47.3	52.8	296.4	25.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
9	G00B_012_012$_e$	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.011	22.0	−8.3	2.6	8.8	162.2	0.0	0.125	0.0	23.2	−8.1	3.5	8.9	156.6	1.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
10	G50B_012_012$_e$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.091	22.5	−4.9	−3.7	6.2	216.9	0.0	0.125	0.125	23.3	−4.5	−5.9	7.4	232.2	2.3	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
11	G75B_025_025$_e$	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.196	0.25	26.4	−5.2	−11.0	12.2	244.3	0.0	0.125	0.25	28.6	−2.1	−13.2	13.4	260.9	4.4	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
12	G84B_037_037$_e$	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.225	0.375	28.6	−4.6	−16.7	17.3	254.3	0.0	0.125	0.375	29.1	2.3	−19.8	19.9	276.6	7.6	233	0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
13	G88B_050_050$_e$	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.271	0.5	31.1	−4.3	−22.4	22.9	258.9	0.0	0.125	0.5	28.1	6.7	−26.1	27.0	284.4	12.1	237	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
14	G90B_062_062$_e$	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.317	0.625	33.5	−4.1	−28.1	28.4	261.6	0.0	0.125	0.625	28.6	9.8	−32.0	33.5	286.9	15.2	239	0.0	0.508	1.0	43.1	−6.5	−45.0	45.5	261.6
15	G92B_075_075$_e$	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.363	0.75	36.0	−3.8	−33.8	34.0	263.5	0.0	0.125	0.75	27.9	14.1	−37.5	40.1	290.6	20.1	241	0.0	0.484	1.0	42.1	−5.1	−45.1	45.4	263.5
16	G93B_087_087$_e$	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.413	0.875	38.7	−3.8	−39.5	39.7	264.4	0.0	0.125	0.875	28.7	16.1	−43.0	46.0	290.6	22.6	241	0.0	0.472	1.0	41.7	−4.4	−45.2	45.4	264.4
17	G94B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.46	1.0	41.2	−3.6	−45.2	45.4	265.3	0.0	0.125	1.0	28.6	17.4	−46.9	50.1	290.3	24.6	242	0.0	0.46	1.0	41.2	−3.6	−45.2	45.4	265.3
18	G00B_025_025$_e$	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.023	26.3	−16.7	5.3	17.6	162.2	0.0	0.25	0.0	32.0	−18.5	11.5	21.8	148.0	8.5	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
19	G25B_025_025$_e$	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.115	26.9	−13.3	−2.2	13.4	189.6	0.0	0.25	0.125	33.0	−14.0	−2.7	14.2	191.2	6.1	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
20	G50B_025_025$_e$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.183	27.4	−9.9	−7.4	12.4	216.9	0.0	0.25	0.25	34.0	−9.3	−12.6	15.7	233.6	8.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
21	G65B_037_037$_e$	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.375	0.365	32.8	−11.4	−15.9	19.5	234.3	0.0	0.25	0.375	36.1	−7.5	−19.3	20.7	248.7	6.1	208	0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3
22	G75B_050_050$_e$	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.392	0.5	35.2	−10.5	−22.0	24.4	244.3	0.0	0.25	0.5	35.5	−3.7	−25.3	25.6	261.5	7.5	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
23	G80B_062_062$_e$	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.411	0.625	37.1	−9.6	−27.7	29.4	250.7	0.0	0.25	0.625	34.8	0.4	−31.4	31.4	270.8	11.0	229	0.0	0.659	1.0	48.8	−15.5	−44.4	47.0	250.7
24	G84B_075_075$_e$	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.451	0.75	39.5	−9.3	−33.4	34.7	254.3	0.0	0.25	0.75	33.6	5.2	−36.7	37.1	278.1	16.1	233	0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
25	G86B_087_087$_e$	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.495	0.875	41.9	−8.9	−39.2	40.2	257.1	0.0	0.25	0.875	33.8	7.9	−42.0	42.8	280.6	18.9	235	0.0	0.566	1.0	45.4	−10.2	−44.8	46.0	257.1
26	G88B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9	0.0	0.25	1.0	33.3	9.4	−46.0	47.0	281.6	21.4	237	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
27	G00B_037_037$_e$	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.034	30.7	−25.1	8.0	26.4	162.2	0.0	0.375	0.0	36.3	−27.3	16.1	31.8	149.4	10.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
28	G15B_037_037$_e$	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.133	31.3	−21.6	0.1	21.6	179.5	0.0	0.375	0.125	37.1	−23.5	2.8	23.6	173.0	6.6	170	0.0	1.0	0.356	53.9	−57.8	0.4	57.8	179.5
29	G34B_037_037$_e$	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.21	31.8	−18.1	−6.4	19.2	199.6	0.0	0.375	0.25	38.2	−18.0	−10.2	20.7	209.4	7.4	184	0.0	1.0	0.561	55.3	−48.4	−17.2	51.3	199.6
30	G50B_037_037$_e$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.275	32.3	−14.9	−11.2	18.6	216.9	0.0	0.375	0.375	39.6	−13.7	−18.8	23.3	234.0	10.6	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
31	G61B_050_050$_e$	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.5	0.454	37.7	−16.5	−19.5	25.6	229.7	0.0	0.375	0.5	40.3	−11.8	−24.6	27.3	244.3	7.4	205	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7
32	G69B_062_062$_e$	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.591	0.625	42.2	−17.1	−27.4	32.3	237.9	0.0	0.375	0.625	40.5	−9.2	−30.3	31.7	252.9	8.5	212	0.0	0.946	1.0	57.0	−27.4	−43.8	51.7	237.9
33	G75B_075_075$_e$	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.588	0.75	43.9	−15.8	−33.1	36.7	244.3	0.0	0.375	0.75	39.5	−4.7	−35.9	36.3	262.5	12.3	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
34	G79B_087_087$_e$	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.606	0.875	45.9	−14.9	−38.8	41.6	248.9	0.0	0.375	0.875	38.9	−1.2	−41.3	41.4	268.2	15.5	227	0.0	0.693	1.0	49.9	−17.1	−44.3	47.5	248.9
35	G81B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.642	1.0	48.3	−14.7	−44.4	46.8	251.6	0.0	0.375	1.0	37.9	1.3	−45.4	45.4	271.7	19.1	230	0.0	0.642	1.0	48.3	−14.7	−44.4	46.8	251.6
36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.046	35.0	−33.5	10.7	35.2	162.2	0.0	0.5	0.0	39.8	−35.6	20.1	40.9	150.5	10.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
37	G11B_050_050$_e$	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.149	35.6	−30.1	2.6	30.2	175.0	0.0	0.5	0.125	40.7	−32.1	8.4	33.2	165.3	7.9	166	0.0	1.0	0.299	53.6	−60.2	5.2	60.4	175.0
38	G25B_050_050$_e$	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.23	36.1	−26.6	−4.5	26.9	189.6	0.0	0.5	0.25	42.0	−26.8	−5.1	27.3	190.8	5.8	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
39	G38B_050_050$_e$	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.303	36.7	−23.0	−10.3	25.2	204.2	0.0	0.5	0.375	43.1	−21.7	−16.3	27.2	216.9	8.9	187	0.0	1.0	0.607	55.6	−46.0	−20.7	50.5	204.2
40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.367	37.1	−19.8	−14.9	24.9	216.9	0.0	0.5	0.5	43.8	−17.1	−23.9	29.4	234.3	11.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
41	G59B_062_062$_e$	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.625	0.544	42.6	−21.5	−23.1	31.6	227.0	0.0	0.5	0.625	45.0	−15.9	−29.6	33.7	241.6	8.9	203	0.0	1.0	0.87	57.5	−34.5	−37.0	50.6	227.0
42	G65B_075_075$_e$	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.75	0.73	48.0	−22.8	−31.8	39.1	234.3	0.0	0.5	0.75	44.7	−12.6	−34.9	37.2	250.1	11.1	208	0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3
43	G70B_087_087$_e$	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.78	0.875	50.9	−22.3	−38.4	44.4	239.7	0.0	0.5	0.875	45.2	−10.5	−40.5	41.9	255.4	13.3	215	0.0	0.892	1.0	55.6	−25.5	−43.9	50.8	239.7
44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3	0.0	0.5	1.0	42.7	−6.0	−45.0	45.4	262.3	18.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
45	G00B_062_062$_e$	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.058	39.4	−41.9	13.4	44.0	162.2	0.0	0.625	0.0	43.4	−43.9	23.3	49.7	152.0	10.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
46	G09B_062_062$_e$	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.166	40.0	−38.4	5.2	38.7	172.2	0.0	0.625	0.125	44.1	−40.4	12.6	42.3	162.5	8.7	164	0.0	1.0	0.265	53.3	−61.4	8.3	62.0	172.2
47	G19B_062_062$_e$	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.247	40.5	−35.0	−1.9	35.1	183.2	0.0	0.625	0.25	45.2	−35.7	−0.2	35.7	180.3	5.1	173	0.0	1.0	0.396	54.2	−56.1	−3.1	56.2	183.2
48	G30B_062_062$_e$	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.327	41.0	−31.3	−8.9	32.5	195.9	0.0	0.625	0.375	46.4	−30.2	−12.4	32.7	202.3	6.5	181	0.0	1.0	0.524	55.0	−50.0	−14.3	52.1	195.9
49	G40B_062_062$_e$	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.396	41.5	−27.9	−14.2	31.3	206.9	0.0	0.625	0.5	47.2	−25.1	−21.8	33.3	220.9	9.8	188	0.0	1.0	0.635	55.9	−44.7	−22.7	50.1	206.9
50	G50B_062_062$_e$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.459	42.0	−24.8	−18.7	31.1	216.9	0.0	0.625	0.625	47.9	−20.5	−28.9	35.4	234.6	12.5	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
51	G57B_075_075$_e$	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.75	0.633	47.4	−26.6	−26.8	37.8	225.1	0.0	0.625	0.75	49.2	−19.2	−34.2	39.2	240.6	10.6	201	0.0	1.0	0.845	57.3	−35.5	−35.8	50.4	225.1
52	G63B_087_087$_e$	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.875	0.818	52.9	−28.0	−35.3	45.1	231.5	0.0	0.625	0.875	49.1	−16.7	−40.0	43.3	247.2	12.7	206	0.0	1.0	0.935	57.9	−32.0	−40.4	51.6	231.5
53	G68B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.973	1.0	57.7	−28.3	−43.8	52.2	237.0	0.0	0.625	1.0	47.7	−13.9	−44.4	46.5	252.5	17.5	211	0.0	0.973	1.0	57.7	−28.3	−43.8	52.2	237.0
54	G00B_075_075$_e$	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.069	43.7	−50.3	16.1	52.8	162.2	0.0	0.75	0.0	46.9	−51.5	25.6	57.6	153.5	10.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
55	G07B_075_075$_e$	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.18	44.3	−46.7	7.8	47.4	170.4	0.0	0.75	0.125	47.2	−48.8	16.3	51.5	161.5	9.1	163	0.0	1.0	0.24	53.2	−62.3	10.5	63.2	170.4
56	G15B_075_075$_e$	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.267	44.9	−43.3	0.3	43.3	179.5	0.0	0.75	0.25	48.1	−44.4	4.9	44.7	173.6	5.7	170	0.0	1.0	0.356	53.9	−57.8	0.4	57.8	179.5
57	G25B_075_075$_e$	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.345	45.3	−39.9	−6.7	40.4	189.6	0.0	0.75	0.375	49.5	−38.6	−8.2	39.5	192.0	4.6	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
58	G34B_075_075$_e$	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.421	45.9	−36.3	−12.9	38.5	199.6	0.0	0.75	0.5	50.4	−33.0	−18.8	38.0	209.6	8.1	184	0.0	1.0	0.561	55.3	−48.4	−17.2	51.3	199.6
59	G42B_075_075$_e$	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.489	46.4	−32.9	−18.0	37.5	208.7	0.0	0.75	0.625	51.0	−28.0	−26.9	38.9	223.7	11.0	190	0.0	1.0	0.653	56.0	−43.9	−24.1	50.0	208.7
60	G50B_075_075$_e$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.551	46.9	−29.8	−22.4	37.3	216.9	0.0	0.75	0.75	51.8	−23.5	−33.7	41.1	235.1	13.8	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
61	G56B_087_087$_e$	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.875	0.728	52.3	−31.5	−30.7	44.0	224.2	0.0	0.75	0.875	52.9	−22.3	−39.5	45.4	240.4	12.7	200	0.0	1.0	0.832	57.2	−36.0	−35.1	50.3	224.2
62	G61B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7	0.0	0.75	1.0	51.7	−19.7	−44.1	48.3	245.8	15.4	205	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7
63	G00B_087_087$_e$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.081	48.0	−58.7	18.8	61.6	162.2	0.0	0.875	0.0	50.1	−60.9	27.7	66.9	155.4	9.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
64	G06B_087_087$_e$	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.196	48.7	−55.1	10.1	56.0	169.5	0.0	0.875	0.125	50.6	−57.7	17.6	60.3	162.9	8.1	162	0.0	1.0	0.224	53.1	−62.9	11.6	64.0	169.5
65	G13B_087_087$_e$	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.282	49.2	−51.9	2.8	51.9	176.8	0.0	0.875	0.25	51.2	−54.4	8.4	55.0	171.2	6.4	168	0.0	1.0	0.322	53.7	−59.3	3.2	59.4	176.8
66	G20B_087_087$_e$	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.362	49.7	−48.4	−4.2	48.6	185.0	0.0	0.875	0.375	52.2	−48.7	−4.0	48.9	184.7	2.5	174	0.0	1.0	0.414	54.3	−55.3	−4.8	55.5	185.0
67	G29B_087_087$_e$	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.442	50.2	−44.4	−11.2	45.8	194.1	0.0	0.875	0.5	53.3	−42.2	−15.8	45.1	200.5	6.0	180	0.0	1.0	0.506	54.8	−50.8	−12.8	52.4	194.1
68	G36B_087_087$_e$	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.515	50.8	−41.1	−16.9	44.5	202.3	0.0	0.875	0.625	54.2	−36.5	−25.0	44.3	214.3	9.8	185	0.0	1.0	0.589	55.5	−47.0	−19.3	50.8	202.3
69	G43B_087_087$_e$	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.579	51.3	−38.0	−21.6	43.8	209.6	0.0	0.875	0.75	55.1	−31.6	−32.2	45.1	225.5	12.8	190	0.0	1.0	0.662	56.1	−43.4	−24.7	50.0	209.6
70	G50B_087_087$_e$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.643	51.7	−34.8	−26.2	43.5	216.9	0.0	0.875	0.875	55.8	−26.9	−38.9	47.3	235.3	15.5	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
71	G55B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.819	57.2	−36.5	−34.5	50.2	223.3	0.0	0.875	1.0	55.2	−25.0	−43.9	50.5	240.3	15.0	200	0.0	1.0	0.819	57.2	−36.5	−34.5	50.2	223.3
72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.093	52.4	−

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$					*DE*'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
81	R00Y_012_012$_e$	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.026	21.4	8.1	3.8	8.9	25.4	0.125	0.0	0.0	22.6	5.8	6.1	8.4	46.2	3.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
82	B50R_012_012$_e$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.05	0.0	0.125	19.8	6.1	−3.7	7.2	328.6	0.125	0.0	0.125	22.0	8.7	−2.1	9.0	346.0	3.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
83	B25R_025_025$_e$	0.125	0.0	0.25	0.25	0.25	0.125	300	0.011	0.0	0.25	19.9	6.6	−11.4	13.2	300.1	0.125	0.0	0.25	26.4	15.2	−8.9	17.6	329.7	11.0	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
84	B15R_037_037$_e$	0.125	0.0	0.375	0.375	0.375	0.187	289	0.0	0.05	0.375	21.9	6.3	−17.6	18.7	289.7	0.125	0.0	0.375	27.5	19.5	−15.7	25.0	321.2	14.5	262	0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
85	B11R_050_050$_e$	0.125	0.0	0.5	0.5	0.5	0.25	284	0.0	0.1	0.5	24.6	6.2	−23.2	24.1	285.0	0.125	0.0	0.5	26.6	24.0	−22.4	32.9	317.0	17.9	259	0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
86	B09R_062_062$_e$	0.125	0.0	0.625	0.625	0.625	0.312	281	0.0	0.151	0.625	27.3	6.2	−28.8	29.4	282.1	0.125	0.0	0.625	27.1	26.6	−28.7	39.1	312.7	20.4	256	0.0	0.242	1.0	33.0	9.9	−46.1	47.1	282.1
87	B07R_075_075$_e$	0.125	0.0	0.75	0.75	0.75	0.375	279	0.0	0.2	0.75	29.9	6.2	−34.5	35.0	280.2	0.125	0.0	0.75	27.8	28.8	−33.9	44.5	310.3	22.7	255	0.0	0.267	1.0	33.9	8.3	−46.0	46.7	280.2
88	B06R_087_087$_e$	0.125	0.0	0.875	0.875	0.875	0.437	278	0.0	0.244	0.875	32.3	6.6	−40.2	40.8	279.3	0.125	0.0	0.875	28.8	31.4	−38.8	49.9	308.9	25.0	254	0.0	0.279	1.0	34.4	7.5	−46.0	46.6	279.3
89	B05R_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.291	1.0	34.8	6.7	−45.9	46.4	278.3	0.125	0.0	1.0	29.3	31.8	−42.6	53.1	306.7	25.8	253	0.0	0.291	1.0	34.8	6.7	−45.9	46.4	278.3
90	Y00G_012_012$_e$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.105	0.0	25.8	−0.4	10.9	10.9	92.3	0.125	0.125	0.0	27.7	−3.1	9.7	10.2	108.1	3.5	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
91	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.0	−0.2	−0.4	0.5	238.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
92	B00R_025_012$_e$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.171	0.25	29.9	0.1	−5.6	5.6	271.7	0.125	0.125	0.25	31.9	3.7	−8.7	9.5	293.2	5.1	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
93	B00R_037_025$_e$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.218	0.375	32.4	0.3	−11.3	11.3	271.7	0.125	0.125	0.375	33.8	7.7	−14.6	16.5	297.7	8.1	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
94	B00R_050_037$_e$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.265	0.5	35.0	0.5	−17.0	17.0	271.7	0.125	0.125	0.5	33.1	12.1	−20.7	24.0	300.3	12.3	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
95	B00R_062_050$_e$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.312	0.625	37.5	0.6	−22.7	22.7	271.7	0.125	0.125	0.625	33.6	15.2	−26.4	30.5	300.0	15.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
96	B00R_075_062$_e$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.359	0.75	40.0	0.8	−28.3	28.4	271.7	0.125	0.125	0.75	33.2	18.6	−32.3	37.3	300.0	19.4	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
97	B00R_087_075$_e$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.406	0.875	42.5	1.0	−34.0	34.0	271.7	0.125	0.125	0.875	33.9	22.1	−37.4	43.4	300.6	23.0	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
98	B00R_100_087$_e$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.452	1.0	45.1	1.2	−39.7	39.7	271.7	0.125	0.125	1.0	33.6	23.8	−41.7	48.0	299.7	25.4	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
99	Y50G_025_025$_e$	0.125	0.25	0.0	0.25	0.25	0.125	120	0.081	0.25	0.0	29.7	−10.3	13.6	17.0	127.2	0.125	0.25	0.0	36.5	−10.7	18.4	21.4	120.2	8.4	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
100	G00B_025_012$_e$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.136	31.7	−8.3	2.6	8.8	162.2	0.125	0.25	0.125	35.6	−9.7	5.4	11.1	150.9	4.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
101	G50B_025_012$_e$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.216	32.2	−4.9	−3.7	6.2	216.9	0.125	0.25	0.25	36.7	−5.3	−7.4	9.1	234.0	5.7	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
102	G75B_037_025$_e$	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.321	0.375	36.1	−5.2	−11.0	12.2	244.3	0.125	0.25	0.375	39.3	−2.0	−12.9	13.0	260.8	4.9	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
103	G84B_050_037$_e$	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.35	0.5	38.3	−4.6	−16.7	17.3	254.3	0.125	0.25	0.5	39.5	1.7	−18.7	18.8	275.2	6.8	233	0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
104	G88B_062_050$_e$	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.396	0.625	40.8	−4.3	−22.4	22.9	258.9	0.125	0.25	0.625	39.5	5.3	−24.6	25.2	282.3	10.0	237	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
105	G90B_075_062$_e$	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.442	0.75	43.3	−4.1	−28.1	28.4	261.6	0.125	0.25	0.75	38.4	9.8	−30.8	32.3	287.7	15.0	239	0.0	0.508	1.0	43.1	−6.5	−45.0	45.5	261.6
106	G92B_087_075$_e$	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.488	0.875	45.7	−3.8	−33.8	34.0	263.5	0.125	0.25	0.875	38.5	13.3	−36.3	38.7	290.1	18.8	241	0.0	0.484	1.0	42.1	−5.1	−45.1	45.4	263.5
107	G93B_100_087$_e$	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.538	1.0	48.4	−3.8	−39.5	39.7	264.4	0.125	0.25	1.0	38.1	15.5	−40.4	43.3	291.1	22.0	241	0.0	0.472	1.0	41.7	−4.4	−45.2	45.4	264.4
108	Y68G_037_037$_e$	0.125	0.375	0.0	0.375	0.375	0.187	131	0.069	0.375	0.0	33.2	−19.4	16.2	25.3	140.0	0.125	0.375	0.0	40.7	−19.0	23.7	30.4	128.6	10.6	140	0.184	1.0	0.0	59.0	−51.7	43.3	67.4	140.0
109	G00B_037_025$_e$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.148	36.1	−16.7	5.3	17.6	162.2	0.125	0.375	0.125	40.8	−17.0	11.0	20.3	147.1	7.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
110	G25B_037_025$_e$	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.24	36.6	−13.3	−2.2	13.4	189.6	0.125	0.375	0.25	42.3	−12.9	−2.3	13.1	190.4	5.6	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
111	G50B_037_025$_e$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.308	37.1	−9.9	−7.4	12.4	216.9	0.125	0.375	0.375	43.5	−8.9	−12.3	15.2	234.2	8.0	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
112	G65B_050_037$_e$	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.5	0.49	42.6	−11.4	−15.9	19.5	234.3	0.125	0.375	0.5	44.7	−6.8	−17.9	19.2	249.0	5.4	208	0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3
113	G75B_062_050$_e$	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.517	0.625	44.9	−10.5	−22.0	24.4	244.3	0.125	0.375	0.625	45.3	−3.6	−23.6	23.9	261.3	7.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
114	G80B_075_062$_e$	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.536	0.75	46.9	−9.6	−27.7	29.4	250.7	0.125	0.375	0.75	43.6	1.1	−29.7	29.7	272.2	11.5	229	0.0	0.659	1.0	48.8	−15.5	−44.4	47.0	250.7
115	G84B_087_075$_e$	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.576	0.875	49.2	−9.3	−33.4	34.7	254.3	0.125	0.375	0.875	44.6	4.0	−34.9	35.1	276.6	14.2	233	0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
116	G86B_100_087$_e$	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.62	1.0	51.7	−8.9	−39.2	40.2	257.1	0.125	0.375	1.0	42.3	8.4	−39.6	40.5	281.9	19.7	235	0.0	0.566	1.0	45.4	−10.2	−44.8	46.0	257.1
117	Y76G_050_050$_e$	0.125	0.5	0.0	0.5	0.5	0.25	136	0.056	0.5	0.0	37.3	−28.1	19.0	34.0	145.9	0.125	0.5	0.0	44.2	−26.4	27.6	38.2	133.7	11.1	144	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9
118	G00B_050_037$_e$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.159	40.4	−25.1	8.0	26.4	162.2	0.125	0.5	0.125	44.8	−24.5	15.9	29.2	147.0	9.0	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
119	G15B_050_037$_e$	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.258	41.0	−21.6	0.1	21.6	179.5	0.125	0.5	0.25	45.9	−20.4	2.8	20.6	171.9	5.7	170	0.0	1.0	0.356	53.9	−57.8	0.4	57.8	179.5
120	G34B_050_037$_e$	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.335	41.5	−18.1	−6.4	19.2	199.6	0.125	0.5	0.375	47.7	−16.0	−9.1	18.4	209.5	7.0	184	0.0	1.0	0.561	55.3	−48.4	−17.2	51.3	199.6
121	G50B_050_037$_e$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.4	42.0	−14.9	−11.2	18.6	216.9	0.125	0.5	0.5	47.9	−12.3	−17.4	21.3	234.7	8.9	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
122	G61B_062_050$_e$	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.625	0.579	47.4	−16.5	−19.5	25.6	229.7	0.125	0.5	0.625	49.8	−10.6	−22.8	25.2	244.9	7.1	205	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7
123	G69B_075_062$_e$	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.716	0.75	52.0	−17.1	−27.4	32.3	237.9	0.125	0.5	0.75	49.1	−7.9	−28.6	29.7	254.4	9.6	212	0.0	0.946	1.0	57.0	−27.4	−43.8	51.7	237.9
124	G75B_087_075$_e$	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.713	0.875	53.7	−15.8	−33.1	36.7	244.3	0.125	0.5	0.875	49.6	−4.4	−34.1	34.4	262.5	12.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
125	G79B_100_087$_e$	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.731	1.0	55.6	−14.9	−38.8	41.6	248.9	0.125	0.5	1.0	47.2	0.5	−38.8	38.8	270.8	17.6	227	0.0	0.693	1.0	49.9	−17.1	−44.3	47.5	248.9
126	Y81G_062_062$_e$	0.125	0.625	0.0	0.625	0.625	0.312	139	0.049	0.625	0.0	41.2	−37.5	22.2	43.6	149.4	0.125	0.625	0.0	48.1	−34.1	31.3	46.3	137.3	11.9	145	0.079	1.0	0.0	55.4	−60.1	35.5	69.8	149.4
127	G00B_062_050$_e$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.171	44.7	−33.5	10.7	35.2	162.2	0.125	0.625	0.125	48.8	−31.7	20.0	37.5	147.6	10.3	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
128	G11B_062_050$_e$	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.274	45.3	−30.1	2.6	30.2	175.0	0.125	0.625	0.25	49.9	−28.4	8.0	29.5	164.2	7.2	166	0.0	1.0	0.299	53.6	−60.2	5.2	60.4	175.0
129	G25B_062_050$_e$	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.355	45.8	−26.6	−4.5	26.9	189.6	0.125	0.625	0.375	51.1	−23.9	−4.0	24.3	189.6	5.9	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
130	G38B_062_050$_e$	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.428	46.4	−23.0	−10.3	25.2	204.2	0.125	0.625	0.5	52.0	−19.4	−14.8	24.4	217.4	8.0	187	0.0	1.0	0.607	55.6	−46.0	−20.7	50.5	204.2
131	G50B_062_050$_e$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.492	46.9	−19.8	−14.9	24.9	216.9	0.125	0.625	0.625	52.7	−15.6	−22.4	27.3	235.1	10.4	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
132	G59B_075_062$_e$	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.75	0.669	52.3	−21.5	−23.1	31.6	227.0	0.125	0.625	0.75	54.2	−14.2	−27.8	31.2	242.9	8.9	203	0.0	1.0	0.87	57.5	−34.5	−37.0	50.6	227.0
133	G65B_087_075$_e$	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.875	0.855	57.7	−22.8	−31.8	39.1	234.3	0.125	0.625	0.875	54.6	−11.0	−33.1	34.9	251.5	12.2	208	0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3
134	G70B_100_087$_e$	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.905	1.0	60.6	−22.3	−38.4	44.4	239.7	0.125	0.625	1.0	53.1	−8.0	−37.9	38.8	257.9	16.1	215	0.0	0.892	1.0	55.6	−25.5	−43.9	50.8	239.7
135	Y85G_075_075$_e$	0.125	0.75	0.0	0.75	0.75	0.375	141	0.043	0.75	0.0	45.2	−46.9	25.2	53.3	151.7	0.125	0.75	0.0	51.5	−41.2	34.0	53.4	140.4	12.2	147	0.057	1.0	0.0	54.4	−62.6	33.6	71.1	151.7
136	G00B_075_062$_e$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.183	49.1	−41.9	13.4	44.0	162.2	0.125	0.75	0.125	52.3	−38.6	23.5	45.2	148.6	11.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
137	G09B_075_062$_e$	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.291	49.7	−38.4	5.2	38.7	172.2	0.125	0.75	0.25	53.2	−35.7	13.1	38.0	159.8	9.0	164	0.0	1.0	0.265	53.3	−61.4	8.3	62.0	172.2
138	G19B_075_062$_e$	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.372	50.2	−35.0	−1.9	35.1	183.2	0.125	0.75	0.375	54.5	−31.7	1.0	31.8	178.1	6.1	173	0.0	1.0	0.396	54.2	−56.1	−3.1	56.2	183.2
139	G30B_075_062$_e$	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.452	50.7	−31.3	−8.9	32.5	195.9	0.125	0.75	0.5	55.6	−26.4	−11.5	28.8	203.5	7.3	181	0.0	1.0	0.524	55.0	−50.0	−14.3	52.1	195.9
140	G40B_075_062$_e$	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.521	51.3	−27.9	−14.2	31.3	206.9	0.125	0.75	0.625	56.1	−22.5	−19.9	30.1	221.4	9.2	188	0.0	1.0	0.635	55.9	−44.7	−22.7	50.1	206.9
141	G50B_075_062$_e$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.584	51.7	−24.8	−18.7	31.1	216.9	0.125	0.75	0.75	57.0	−18.6	−27.3	33.0	235.7	11.9	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
142	G57B_087_075$_e$	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.875	0.758	57.1	−26.6	−26.8	37.8	225.1	0.125	0.75	0.875	58.7	−17.2	−32.7	37.0	242.2	11.2	201	0.0	1.0	0.845	57.3	−35.5	−35.8	50.4	225.1
143	G63B_100_087$_e$	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	1.0	0.943	62.6	−28.0	−35.3	45.1	231.5	0.125	0.75	1.0	57.3	−13.9	−37.3	39.8	249.5	15.2	206	0.0	1.0	0.935	57.9	−32.0	−40.4	51.6	231.5
144	Y86G_087_087$_e$	0.125	0.875	0.0	0.875	0.875	0.437	142	0.04	0.875	0.0	49.4	−55.8	28.5	62.7	152.9	0.125	0.875	0.0	55.4	−48.7	37.2	61.3	142.6	12.7	147	0.046	1.0	0.0	53.9	−63.8	32.6	71.7	152.9
145	G00B_087_075$_e$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.194	53.4	−50.3	16.1	52.8	162.2	0.125	0.875	0.125	56.3	−46.0	27.2	53.5	149.4	12.2	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
146	G07B_087_075$_e$	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.305	54.0	−46.7	7.8	47.4	170.4	0.125	0.875	0.25	56.9	−43.7	17.5	47.1	158.0	10.5	163	0.0	1.0	0.24	53.2	−62.3	10.5	63.2	170.4
147	G15B_087_075$_e$	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.392	54.6	−43.3	0.3	43.3	179.5	0.125	0.875	0.375	58.0	−39.5	5.4	39.9	172.2	7.2	170	0.0	1.0	0.356	53.9	−57.8	0.4	57.8	179.5
148	G25B_087_075$_e$	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.47	55.1	−39.9	−6.7	40.4	189.6	0.125	0.875	0.5	58.7	−35.0	−6.9	35.7	191.1	6.0	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
149	G34B_087_075$_e$	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.546	55.6	−36.3	−12.9	38.5	199.6	0.125	0.875	0.625	60.0	−29.9	−17.0	34.4	209.7	8.7	184	0.0	1.0	0.561	55.3	−48.4	−17.2	51.3	199.6
150	G42B_087_075$_e$	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.614	56.1	−32.9	−18.0	37.5	208.7	0.125	0.875	0.75	60.8	−25.5	−25.6	36.1	225.1	11.5	190	0.0	1.0	0.653	56.0	−43.9	−24.1	50.0	208.7
151	G50B_087_075$_e$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.676	56.6	−29.8	−22.4	37.3	216.9	0.125	0.875	0.875	61.6	−21.6	−32.3	38.9	236.2	13.8	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
152	G56B_100_087$_e$	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	1.0	0.853	62.0	−31.5	−30.7	44.0	224.2	0.125	0.875	1.0	61.1	−19.5	−37.2	42.1	242.3	13.6	200	0.0	1.0	0.832	57.2	−36.0	−35.1	50.3	224.2
153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.035	1.0	0.0	53.5	−65.0	31.6	72.3	154.0	0.125	1.0	0.0	57.4	−54.9	38.9	67.3	144.6	13.0	148	0.035	1.0	0.0	53.5	−65.0	31.6	72.3	154.0
154	G00B_100_087$_e$	0.125	1.0	0.125	1.0	0.875	0.562

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

n	HIC*Fe	*rgb*_Fe			*ict*_Fe			*h*si_F,e
162	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390
163	R00Y_025_025e	0.25	0.0	0.125	0.25	0.25	0.125	360
164	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330
165	B34R_037_037e	0.25	0.0	0.375	0.375	0.375	0.187	311
166	B25R_050_050e	0.25	0.0	0.5	0.5	0.5	0.25	300
167	B19R_062_062e	0.25	0.0	0.625	0.625	0.625	0.312	293
168	B15R_075_075e	0.25	0.0	0.75	0.75	0.75	0.375	289
169	B13R_087_087e	0.25	0.0	0.875	0.875	0.875	0.437	286
170	B11R_100_100e	0.25	0.0	1.0	1.0	1.0	0.5	284
171	R50Y_025_025e	0.25	0.125	0.0	0.25	0.25	0.125	60
172	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390
173	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330
174	B25R_037_025e	0.25	0.125	0.375	0.375	0.25	0.25	300
175	B15R_050_037e	0.25	0.125	0.5	0.5	0.375	0.312	289
176	B11R_062_050e	0.25	0.125	0.625	0.625	0.5	0.375	284
177	B09R_075_062e	0.25	0.125	0.75	0.75	0.625	0.437	281
178	B07R_087_075e	0.25	0.125	0.875	0.875	0.75	0.5	279
179	B06R_100_087e	0.25	0.125	1.0	1.0	0.875	0.562	278
180	Y00G_025_025e	0.25	0.25	0.0	0.25	0.25	0.125	90
181	Y00G_025_012e	0.25	0.25	0.125	0.25	0.125	0.187	90
182	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360
183	B00R_037_012e	0.25	0.25	0.375	0.375	0.125	0.312	270
184	B00R_050_025e	0.25	0.25	0.5	0.5	0.25	0.375	270
185	B00R_062_037e	0.25	0.25	0.625	0.625	0.375	0.437	270
186	B00R_075_050e	0.25	0.25	0.75	0.75	0.5	0.5	270
187	B00R_087_062e	0.25	0.25	0.875	0.875	0.625	0.562	270
188	B00R_100_075e	0.25	0.25	1.0	1.0	0.75	0.625	270
189	Y31G_037_037e	0.25	0.375	0.0	0.375	0.375	0.187	109
190	Y50G_037_025e	0.25	0.375	0.125	0.375	0.25	0.25	120
191	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150
192	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210
193	G75B_050_025e	0.25	0.375	0.5	0.5	0.25	0.375	240
194	G84B_062_037e	0.25	0.375	0.625	0.625	0.375	0.437	251
195	G88B_075_050e	0.25	0.375	0.75	0.75	0.5	0.5	256
196	G90B_087_062e	0.25	0.375	0.875	0.875	0.625	0.562	259
197	G92B_100_075e	0.25	0.375	1.0	1.0	0.75	0.625	261
198	Y50G_050_050e	0.25	0.5	0.0	0.5	0.5	0.25	120
199	Y68G_050_037e	0.25	0.5	0.125	0.5	0.375	0.312	131
200	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150
201	G25B_050_025e	0.25	0.5	0.375	0.5	0.25	0.375	180
202	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210
203	G65B_062_037e	0.25	0.5	0.625	0.625	0.375	0.437	229
204	G75B_075_050e	0.25	0.5	0.75	0.75	0.5	0.5	240
205	G80B_087_062e	0.25	0.5	0.875	0.875	0.625	0.562	247
206	G84B_100_075e	0.25	0.5	1.0	1.0	0.75	0.625	251
207	Y61G_062_062e	0.25	0.625	0.0	0.625	0.625	0.312	127
208	Y76G_062_050e	0.25	0.625	0.125	0.625	0.5	0.375	136
209	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150
210	G15B_062_037e	0.25	0.625	0.375	0.625	0.375	0.437	169
211	G34B_062_037e	0.25	0.625	0.5	0.625	0.375	0.437	191
212	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210
213	G61B_075_050e	0.25	0.625	0.75	0.75	0.5	0.5	224
214	G69B_087_062e	0.25	0.625	0.875	0.875	0.625	0.562	233
215	G75B_100_075e	0.25	0.625	1.0	1.0	0.75	0.625	240
216	Y68G_075_075e	0.25	0.75	0.0	0.75	0.75	0.375	131
217	Y81G_075_062e	0.25	0.75	0.125	0.75	0.625	0.437	139
218	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150
219	G11B_075_050e	0.25	0.75	0.375	0.75	0.5	0.5	164
220	G25B_075_050e	0.25	0.75	0.5	0.75	0.5	0.5	180
221	G38B_075_050e	0.25	0.75	0.625	0.75	0.5	0.5	196
222	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210
223	G59B_087_062e	0.25	0.75	0.875	0.875	0.625	0.562	221
224	G65B_100_075e	0.25	0.75	1.0	1.0	0.75	0.625	229
225	Y73G_087_087e	0.25	0.875	0.0	0.875	0.875	0.437	134
226	Y85G_087_075e	0.25	0.875	0.125	0.875	0.75	0.5	141
227	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150
228	G09B_087_062e	0.25	0.875	0.375	0.875	0.625	0.562	161
229	G19B_087_062e	0.25	0.875	0.5	0.875	0.625	0.562	173
230	G30B_087_062e	0.25	0.875	0.625	0.875	0.625	0.562	187
231	G40B_087_062e	0.25	0.875	0.75	0.875	0.625	0.562	199
232	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210
233	G57B_100_075e	0.25	0.875	1.0	1.0	0.75	0.625	219
234	Y76G_100_100e	0.25	1.0	0.0	1.0	1.0	0.5	136
235	Y86G_100_087e	0.25	1.0	0.125	1.0	0.875	0.562	142
236	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150
237	G07B_100_075e	0.25	1.0	0.375	1.0	0.75	0.625	159
238	G15B_100_075e	0.25	1.0	0.5	1.0	0.75	0.625	169
239	G25B_100_075e	0.25	1.0	0.625	1.0	0.75	0.625	180
240	G34B_100_075e	0.25	1.0	0.75	1.0	0.75	0.625	191
241	G42B_100_075e	0.25	1.0	0.875	1.0	0.75	0.625	201
242	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210

*rgb**Fe			*LabCh**Fe				
0.25	0.0	0.052	25.1	16.2	7.7	17.9	25.4
0.237	0.0	0.25	25.1	17.8	−2.4	18.0	352.0
0.101	0.0	0.25	21.9	12.3	−7.5	14.4	328.6
0.076	0.0	0.375	22.6	13.0	−15.1	19.9	310.5
0.022	0.0	0.5	22.2	13.3	−22.9	26.4	300.1
0.0	0.037	0.625	23.4	12.8	−29.5	32.2	293.5
0.0	0.1	0.75	26.1	12.6	−35.2	37.4	289.7
0.0	0.152	0.875	28.8	12.4	−40.9	42.7	286.9
0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
0.25	0.087	0.0	28.3	8.9	14.7	17.2	58.8
0.25	0.124	0.151	31.1	8.1	3.8	8.9	25.4
0.175	0.124	0.25	29.5	6.1	−3.7	7.2	328.6
0.136	0.124	0.375	29.6	6.6	−11.4	13.2	300.1
0.124	0.175	0.5	31.6	6.3	−17.6	18.7	289.7
0.125	0.225	0.625	34.3	6.2	−23.2	24.1	285.0
0.125	0.276	0.75	37.0	6.2	−28.8	29.4	282.1
0.125	0.325	0.875	39.6	6.2	−34.5	35.0	280.2
0.125	0.369	1.0	42.0	6.6	−40.2	40.8	279.3
0.25	0.21	0.0	34.0	−0.8	21.9	21.9	92.3
0.25	0.23	0.124	35.5	−0.4	10.9	10.9	92.3
0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
0.249	0.296	0.375	39.6	0.1	−5.6	5.6	271.7
0.249	0.343	0.5	42.2	0.3	−11.3	11.3	271.7
0.25	0.39	0.625	44.7	0.5	−17.0	17.0	271.7
0.25	0.437	0.75	47.2	0.6	−22.7	22.7	271.7
0.25	0.484	0.875	49.7	0.8	−28.3	28.4	271.7
0.25	0.531	1.0	52.3	1.0	−34.0	34.0	271.7
0.193	0.375	0.0	38.5	−11.5	25.2	27.7	114.4
0.206	0.375	0.124	39.4	−10.3	13.6	17.0	127.2
0.249	0.375	0.261	41.4	−8.3	2.6	8.8	162.2
0.249	0.375	0.341	42.0	−4.9	−3.7	6.2	216.9
0.249	0.446	0.5	45.9	−5.2	−11.0	12.2	244.3
0.25	0.475	0.625	48.0	−4.6	−16.7	17.3	254.3
0.25	0.521	0.75	50.5	−4.3	−22.4	22.9	258.9
0.25	0.567	0.875	53.0	−4.1	−28.1	28.4	261.6
0.25	0.613	1.0	55.5	−3.8	−33.8	34.0	263.5
0.163	0.5	0.0	41.7	−20.7	27.2	34.1	127.2
0.194	0.5	0.124	42.9	−19.4	16.2	25.3	140.0
0.249	0.5	0.273	45.8	−16.7	5.3	17.6	162.2
0.249	0.5	0.365	46.3	−13.3	−2.2	13.4	189.6
0.249	0.5	0.433	46.8	−9.9	−7.4	12.4	216.9
0.25	0.625	0.615	52.3	−11.4	−15.9	19.5	234.3
0.25	0.642	0.75	54.6	−10.5	−22.0	24.4	244.3
0.25	0.661	0.875	56.6	−9.6	−27.7	29.4	250.7
0.25	0.701	1.0	59.0	−9.3	−33.4	34.7	254.3
0.152	0.625	0.0	44.5	−30.1	29.6	42.2	135.4
0.181	0.625	0.125	47.0	−28.1	19.0	34.0	145.9
0.25	0.625	0.284	50.1	−25.1	8.0	26.4	162.2
0.25	0.625	0.383	50.7	−21.6	0.1	21.6	179.5
0.25	0.625	0.46	51.2	−18.1	−6.4	19.2	199.6
0.25	0.625	0.525	51.7	−14.9	−11.2	18.6	216.9
0.25	0.75	0.704	57.1	−16.5	−19.5	25.6	229.7
0.25	0.841	0.875	61.7	−17.1	−27.4	32.3	237.9
0.25	0.838	1.0	63.4	−15.8	−33.1	36.7	244.3
0.138	0.75	0.0	48.7	−38.8	32.4	50.6	140.0
0.174	0.75	0.125	51.0	−37.5	22.2	43.6	149.4
0.25	0.75	0.296	54.5	−33.5	10.7	35.2	162.2
0.25	0.75	0.399	55.1	−30.1	2.6	30.2	175.0
0.25	0.75	0.48	55.6	−26.6	−4.5	26.9	189.6
0.25	0.75	0.553	56.1	−23.0	−10.3	25.2	204.2
0.25	0.75	0.617	56.6	−19.8	−14.9	24.9	216.9
0.25	0.875	0.794	62.0	−21.5	−23.1	31.6	227.0
0.25	1.0	0.98	67.5	−22.8	−31.8	39.1	234.3
0.121	0.875	0.0	52.7	−47.4	35.0	58.9	143.5
0.168	0.875	0.125	55.0	−46.9	25.2	53.3	151.7
0.25	0.875	0.308	58.8	−41.9	13.4	44.0	162.2
0.25	0.875	0.416	59.4	−38.4	5.2	38.7	172.2
0.25	0.875	0.497	59.9	−35.0	−1.9	35.1	183.2
0.25	0.875	0.577	60.4	−31.3	−8.9	32.5	195.9
0.25	0.875	0.646	61.0	−27.9	−14.2	31.3	206.9
0.25	0.875	0.709	61.4	−24.8	−18.7	31.1	216.9
0.25	1.0	0.883	66.9	−26.6	−26.8	37.8	225.1
0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9
0.165	1.0	0.125	59.1	−55.8	28.5	62.7	152.9
0.25	1.0	0.319	63.1	−50.3	16.1	52.8	162.2
0.25	1.0	0.43	63.8	−46.7	7.8	47.4	170.4
0.25	1.0	0.517	64.3	−43.3	0.3	43.3	179.5
0.25	1.0	0.595	64.8	−39.9	−6.7	40.4	189.6
0.25	1.0	0.671	65.3	−36.3	−12.9	38.5	199.6
0.25	1.0	0.739	65.9	−32.9	−18.0	37.5	208.7
0.25	1.0	0.801	66.3	−29.8	−22.4	37.3	216.9

rgb'*Fe			*LabCh*'*Fe					*DE*'*Fe	*h*siM,e
0.25	0.0	0.0	27.4	14.4	14.1	20.2	44.2	6.9	378
0.25	0.0	0.125	27.6	17.1	3.2	17.4	10.9	6.3	327
0.25	0.0	0.25	28.1	20.0	−4.9	20.6	346.0	10.2	293
0.25	0.0	0.375	30.1	25.7	−10.1	27.6	338.4	15.6	281
0.25	0.0	0.5	29.6	29.4	−16.7	33.9	330.3	18.8	272
0.25	0.0	0.625	30.1	32.3	−23.1	39.7	324.4	21.5	266
0.25	0.0	0.75	30.6	34.2	−29.0	44.9	319.7	22.9	262
0.25	0.0	0.875	31.4	36.1	−34.7	50.1	316.1	24.6	260
0.25	0.0	1.0	31.5	36.2	−39.2	53.4	312.7	24.8	259
0.25	0.125	0.0	35.0	2.2	20.1	20.2	83.7	10.9	50
0.25	0.125	0.125	34.1	6.3	8.7	10.7	53.9	5.9	378
0.25	0.125	0.25	34.6	9.7	−3.3	10.3	341.2	6.2	293
0.25	0.125	0.375	37.4	13.3	−9.0	16.1	325.8	10.5	272
0.25	0.125	0.5	36.0	16.9	−15.5	23.0	317.4	11.6	262
0.25	0.125	0.625	36.7	19.9	−21.4	29.2	313.0	14.0	259
0.25	0.125	0.75	36.1	23.1	−27.1	35.7	310.4	17.0	256
0.25	0.125	0.875	36.5	26.2	−33.4	42.5	308.1	20.2	255
0.25	0.125	1.0	35.8	28.1	−38.5	47.7	306.1	22.4	254
0.25	0.25	0.0	39.7	−6.0	24.4	25.1	103.8	8.0	81
0.25	0.25	0.125	40.6	−3.9	12.7	13.3	107.2	6.4	81
0.25	0.25	0.25	42.2	−0.5	−0.7	0.9	235.1	5.2	360
0.25	0.25	0.375	43.4	2.9	−7.7	8.3	291.0	5.1	248
0.25	0.25	0.5	42.9	6.3	−13.9	15.3	294.3	6.5	248
0.25	0.25	0.625	43.4	9.9	−19.3	21.7	297.1	9.7	248
0.25	0.25	0.75	42.5	13.8	−25.3	28.9	298.6	14.2	248
0.25	0.25	0.875	41.9	17.3	−31.7	36.2	298.7	18.6	248
0.25	0.25	1.0	41.0	19.6	−36.5	41.4	298.1	21.8	248
0.25	0.375	0.0	46.0	−12.2	31.8	34.0	111.0	9.9	118
0.25	0.375	0.125	46.4	−10.8	18.5	21.5	120.3	8.5	131
0.25	0.375	0.25	47.1	−8.2	5.0	9.6	148.4	6.1	154
0.25	0.375	0.375	48.9	−4.6	−6.4	7.9	234.4	7.4	195
0.25	0.375	0.5	49.0	−2.0	−12.5	12.7	260.8	4.7	221
0.25	0.375	0.625	48.8	1.3	−18.3	18.4	274.2	6.3	233
0.25	0.375	0.75	47.9	5.5	−24.3	24.9	282.8	10.4	237
0.25	0.375	0.875	47.6	8.6	−30.2	31.4	285.9	13.9	239
0.25	0.375	1.0	45.1	12.4	−35.9	38.0	289.1	19.4	241
0.25	0.5	0.0	49.3	−19.6	36.6	41.5	118.1	12.1	131
0.25	0.5	0.125	49.2	−18.5	23.1	29.6	128.7	9.3	140
0.25	0.5	0.25	50.7	−15.5	10.3	18.6	146.4	7.0	154
0.25	0.5	0.375	52.2	−11.8	−1.8	12.0	188.6	6.0	177
0.25	0.5	0.5	53.2	−8.3	−11.6	14.3	234.5	7.8	195
0.25	0.5	0.625	54.4	−6.0	−17.1	18.2	250.5	5.8	208
0.25	0.5	0.75	53.6	−2.7	−23.0	23.2	263.1	7.9	221
0.25	0.5	0.875	52.8	0.9	−29.3	29.3	271.7	11.3	229
0.25	0.5	1.0	50.2	5.3	−34.6	35.0	278.7	17.1	233
0.25	0.625	0.0	53.0	−26.9	40.4	48.5	123.6	14.0	136
0.25	0.625	0.125	53.0	−25.5	28.1	37.9	132.1	11.2	144
0.25	0.625	0.25	54.5	−22.5	15.2	27.2	145.9	8.8	154
0.25	0.625	0.375	56.0	−19.1	3.7	19.4	168.7	6.9	170
0.25	0.625	0.5	57.0	−15.1	−8.1	17.1	208.2	6.7	184
0.25	0.625	0.625	57.9	−11.4	−16.5	20.1	235.2	8.8	195
0.25	0.625	0.75	58.5	−9.6	−22.1	24.1	246.5	7.5	205
0.25	0.625	0.875	58.5	−6.3	−27.9	28.6	257.1	11.2	212
0.25	0.625	1.0	55.9	−3.4	−33.7	33.9	264.1	14.5	221
0.25	0.75	0.0	55.8	−33.9	43.1	54.9	128.1	13.7	140
0.25	0.75	0.125	56.3	−32.3	31.6	45.2	135.5	12.0	145
0.25	0.75	0.25	57.4	−29.4	20.1	35.6	145.6	10.6	154
0.25	0.75	0.375	58.8	−26.2	8.7	27.7	161.5	8.1	166
0.25	0.75	0.5	59.7	−22.4	−3.3	22.6	188.5	6.0	177
0.25	0.75	0.625	60.8	−18.2	−13.3	22.6	216.0	7.3	187
0.25	0.75	0.75	61.9	−14.4	−21.4	25.8	236.0	9.9	195
0.25	0.75	0.875	63.0	−13.2	−27.5	30.5	244.3	9.4	203
0.25	0.75	1.0	60.7	−9.6	−32.8	34.2	253.6	14.8	208
0.25	0.875	0.0	59.0	−41.7	45.6	61.8	132.4	13.6	142
0.25	0.875	0.125	59.7	−39.8	35.0	53.0	138.6	13.0	147
0.25	0.875	0.25	61.2	−36.6	24.8	44.2	145.8	12.8	154
0.25	0.875	0.375	62.2	−33.7	13.3	36.3	158.3	9.7	164
0.25	0.875	0.5	63.3	−29.9	1.3	30.0	177.4	6.9	173
0.25	0.875	0.625	64.1	−25.6	−10.2	27.6	201.8	6.9	181
0.25	0.875	0.75	65.2	−21.6	−19.1	28.8	221.5	9.0	188
0.25	0.875	0.875	66.0	−17.8	−26.8	32.2	236.4	11.7	195
0.25	0.875	1.0	65.2	−15.9	−32.2	36.0	243.6	12.1	201
0.25	1.0	0.0	60.8	−47.8	47.8	67.6	134.9	13.5	144
0.25	1.0	0.125	61.9	−45.5	38.0	59.3	140.0	14.3	147
0.25	1.0	0.25	62.9	−43.1	27.5	51.2	147.4	13.5	154
0.25	1.0	0.375	63.8	−40.3	17.6	44.0	156.3	11.6	163
0.25	1.0	0.5	64.5	−37.2	6.3	37.7	170.3	8.6	170
0.25	1.0	0.625	65.9	−32.6	−5.2	33.1	189.1	7.4	177
0.25	1.0	0.75	67.0	−28.1	−15.8	32.3	209.4	8.8	184
0.25	1.0	0.875	67.6	−24.4	−24.2	34.4	224.8	10.6	190
0.25	1.0	1.0	68.5	−20.3	−31.3	37.3	236.9	13.1	195

delta *E*'* = *11.3*

*rgb**Me			*LabCh**Me				
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.059	1.0	26.8	20.5	−47.2	51.5	293.5
0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
0.0	0.174	1.0	30.4	14.2	−46.7	48.8	286.9
0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
0.0	0.242	1.0	33.0	9.9	−46.1	47.1	282.1
0.0	0.267	1.0	33.9	8.3	−46.0	46.7	280.2
0.0	0.279	1.0	34.4	7.5	−46.0	46.6	279.3
1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.516	1.0	0.0	73.3	−30.6	67.4	74.1	114.4
0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
0.0	0.508	1.0	43.1	−6.5	−45.0	45.5	261.6
0.0	0.484	1.0	42.1	−5.1	−45.1	45.4	263.5
0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
0.184	1.0	0.0	59.0	−51.7	43.3	67.4	140.0
0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$				$\Delta E^{*\prime}_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
243	R00Y_037_037$_e$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.078	28.9	24.3	11.6	26.9	25.4	0.375	0.0	0.0	30.3	25.2	19.8	32.0	38.1	8.3	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
244	R18Y_037_037$_e$	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.247	29.0	26.0	1.9	26.1	4.3	0.375	0.0	0.125	31.0	26.7	10.6	28.7	21.7	8.9	349	1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
245	B65R_037_037$_e$	0.375	0.0	0.25	0.375	0.375	0.187	349	0.277	0.0	0.375	27.1	24.5	−5.8	25.2	346.6	0.375	0.0	0.25	31.0	29.6	0.6	29.6	1.1	9.0	315	0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
246	B50R_037_037$_e$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.152	0.0	0.375	24.1	18.4	−11.2	21.6	328.6	0.375	0.0	0.375	31.3	31.6	−6.1	32.2	348.9	15.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
247	B38R_050_050$_e$	0.375	0.0	0.5	0.5	0.5	0.25	316	0.136	0.0	0.5	24.8	19.2	−19.0	27.0	315.3	0.375	0.0	0.5	31.9	37.4	−10.7	38.9	343.9	21.2	285	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
248	B30R_062_062$_e$	0.375	0.0	0.625	0.625	0.625	0.312	307	0.078	0.0	0.625	24.9	19.9	−26.6	33.2	306.8	0.375	0.0	0.625	33.4	41.7	−15.9	44.6	339.1	25.7	276	0.126	0.0	1.0	29.3	31.8	−42.5	53.1	306.8
249	B25R_075_075$_e$	0.375	0.0	0.75	0.75	0.75	0.375	300	0.034	0.0	0.75	24.5	19.9	−34.3	39.7	300.1	0.375	0.0	0.75	33.3	44.0	−22.0	49.2	333.4	28.4	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
250	B20R_087_087$_e$	0.375	0.0	0.875	0.875	0.875	0.437	295	0.0	0.017	0.875	24.8	19.7	−41.4	45.8	295.4	0.375	0.0	0.875	33.7	46.7	−27.5	54.2	329.5	31.6	268	0.0	0.02	1.0	25.8	22.5	−47.3	52.4	295.4
251	B18R_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.078	1.0	27.4	19.6	−47.2	51.1	292.5	0.375	0.0	1.0	33.8	47.6	−31.2	56.9	326.7	32.8	265	0.0	0.078	1.0	27.4	19.6	−47.2	51.1	292.5
252	R31Y_037_037$_e$	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.077	0.0	31.4	18.0	19.1	26.3	46.6	0.375	0.125	0.0	37.3	11.8	25.7	28.3	65.2	10.7	41	1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
253	R00Y_037_025$_e$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.177	34.9	16.2	7.7	17.9	25.4	0.375	0.125	0.125	37.4	14.4	14.9	20.7	46.0	7.8	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
254	R00Y_037_025$_e$	0.375	0.125	0.25	0.375	0.25	0.25	360	0.362	0.124	0.375	34.8	17.8	−2.4	18.0	352.0	0.375	0.125	0.25	37.9	17.0	3.4	17.3	11.5	6.8	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
255	B50R_037_025$_e$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.226	0.124	0.375	31.7	12.3	−7.5	14.4	328.6	0.375	0.125	0.375	38.8	19.4	−5.1	20.1	345.2	10.3	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
256	B34R_050_037$_e$	0.375	0.125	0.5	0.5	0.375	0.312	311	0.201	0.124	0.5	32.3	13.0	−15.1	19.9	310.5	0.375	0.125	0.5	38.9	25.0	−9.8	26.9	338.4	14.7	281	0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
257	B25R_062_050$_e$	0.375	0.125	0.625	0.625	0.5	0.375	300	0.147	0.125	0.625	31.9	13.3	−22.9	26.4	300.1	0.375	0.125	0.625	39.7	28.4	−15.0	32.1	332.0	18.7	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
258	B19R_075_062$_e$	0.375	0.125	0.75	0.75	0.625	0.437	293	0.125	0.162	0.75	33.1	12.8	−29.5	32.2	293.5	0.375	0.125	0.75	39.3	32.4	−21.0	38.7	327.0	22.2	266	0.0	0.059	1.0	26.8	20.5	−47.2	51.5	293.5
259	B15R_087_075$_e$	0.375	0.125	0.875	0.875	0.75	0.5	289	0.125	0.225	0.875	35.8	12.6	−35.2	37.4	289.7	0.375	0.125	0.875	39.2	36.7	−26.3	45.1	324.3	25.8	262	0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
260	B13R_100_087$_e$	0.375	0.125	1.0	1.0	0.875	0.562	286	0.125	0.277	1.0	38.6	12.4	−40.9	42.7	286.9	0.375	0.125	1.0	38.5	38.5	−30.9	49.4	321.2	27.9	260	0.0	0.174	1.0	30.4	14.2	−46.7	48.8	286.9
261	R68Y_037_037$_e$	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.185	0.0	36.2	8.6	25.2	26.7	71.1	0.375	0.25	0.0	45.8	0.0	33.2	33.2	90.1	15.2	59	1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
262	R50Y_037_025$_e$	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.212	0.124	38.0	8.9	14.7	17.2	58.8	0.375	0.25	0.125	46.1	2.9	20.2	20.4	81.6	11.4	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
263	R00Y_037_012$_e$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.276	40.8	8.1	3.8	8.9	25.4	0.375	0.25	0.25	46.9	5.9	7.8	9.8	52.4	7.5	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
264	B50R_037_012$_e$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.3	0.249	0.375	39.2	6.1	−3.7	7.2	328.6	0.375	0.25	0.375	47.6	9.0	−3.1	9.5	340.5	8.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
265	B25R_050_025$_e$	0.375	0.25	0.5	0.5	0.25	0.375	300	0.261	0.249	0.5	39.4	6.6	−11.4	13.2	300.1	0.375	0.25	0.5	47.5	13.3	−8.5	15.8	327.2	10.9	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
266	B15R_062_037$_e$	0.375	0.25	0.625	0.625	0.375	0.437	289	0.25	0.3	0.625	41.3	6.3	−17.6	18.7	289.7	0.375	0.25	0.625	47.5	17.0	−14.2	22.2	320.1	12.8	262	0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
267	B11R_075_050$_e$	0.375	0.25	0.75	0.75	0.5	0.5	284	0.25	0.35	0.75	44.0	6.2	−23.2	24.1	285.0	0.375	0.25	0.75	46.6	21.4	−19.6	29.1	317.5	15.8	259	0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
268	B09R_087_062$_e$	0.375	0.25	0.875	0.875	0.625	0.562	281	0.25	0.401	0.875	46.7	6.2	−28.8	29.4	282.1	0.375	0.25	0.875	46.4	26.1	−24.8	36.0	316.4	20.2	256	0.0	0.242	1.0	33.0	9.9	−46.1	47.1	282.1
269	B07R_100_075$_e$	0.375	0.25	1.0	1.0	0.75	0.625	279	0.25	0.45	1.0	49.3	6.2	−34.5	35.0	280.2	0.375	0.25	1.0	44.9	28.5	−29.3	40.9	314.1	23.2	255	0.0	0.267	1.0	33.9	8.3	−46.0	46.7	280.2
270	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.315	0.0	42.1	−1.3	32.9	32.9	92.3	0.375	0.375	0.0	51.2	−7.8	37.9	38.7	101.6	12.2	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
271	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.335	0.124	43.7	−0.8	21.9	21.9	92.3	0.375	0.375	0.125	52.2	−6.1	24.5	25.2	104.0	10.2	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
272	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.355	0.249	45.3	−0.4	10.9	10.9	92.3	0.375	0.375	0.25	53.2	−3.5	11.1	11.7	107.7	8.4	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
273	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	55.0	−0.4	−0.6	0.7	234.3	8.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
274	B00R_050_012$_e$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.421	0.5	49.4	0.1	−5.6	5.6	271.7	0.375	0.375	0.5	54.3	3.8	−6.8	7.8	299.3	6.2	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
275	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.468	0.625	51.9	0.3	−11.3	11.3	271.7	0.375	0.375	0.625	54.1	7.4	−12.4	14.5	300.9	7.5	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
276	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.515	0.75	54.4	0.5	−17.0	17.0	271.7	0.375	0.375	0.75	53.0	12.0	−18.0	21.6	303.6	11.6	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
277	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.562	0.875	56.9	0.6	−22.7	22.7	271.7	0.375	0.375	0.875	52.8	16.1	−23.1	28.2	305.0	16.0	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
278	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.609	1.0	59.5	0.8	−28.3	28.4	271.7	0.375	0.375	1.0	50.6	20.1	−27.9	34.4	305.8	21.2	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
279	Y23G_050_050$_e$	0.375	0.5	0.0	0.5	0.5	0.25	104	0.309	0.5	0.0	47.3	−12.7	37.9	40.0	108.6	0.375	0.5	0.0	56.3	−13.1	45.9	47.8	106.0	12.1	112	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6
280	Y31G_050_037$_e$	0.375	0.5	0.125	0.5	0.375	0.312	109	0.318	0.5	0.124	48.3	−11.5	25.2	27.7	114.4	0.375	0.5	0.125	56.6	−11.8	31.7	33.8	110.4	10.5	118	0.516	1.0	0.0	73.3	−30.6	67.4	74.1	114.4
281	Y50G_050_025$_e$	0.375	0.5	0.25	0.5	0.25	0.375	120	0.331	0.5	0.249	49.1	−10.3	13.6	17.0	127.2	0.375	0.5	0.25	57.5	−9.7	17.0	19.6	119.8	9.0	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
282	G00B_050_012$_e$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.386	51.2	−8.3	2.6	8.8	162.2	0.375	0.5	0.375	58.7	−6.9	4.9	8.5	144.3	8.0	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
283	G50B_050_012$_e$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.466	51.7	−4.9	−3.7	6.2	216.9	0.375	0.5	0.5	59.5	−3.8	−5.3	6.5	234.2	8.0	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
284	G75B_062_025$_e$	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.571	0.625	55.6	−5.2	−11.0	12.2	244.3	0.375	0.5	0.625	60.2	−0.6	−11.1	11.1	266.4	6.5	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
285	G84B_075_037$_e$	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.6	0.75	57.7	−4.6	−16.7	17.3	254.3	0.375	0.5	0.75	59.2	3.4	−16.6	17.0	281.6	8.2	233	0.0	0.601	1.0	46.8	−12.4	−44.6	46.3	254.3
286	G88B_087_050$_e$	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.646	0.875	60.2	−4.3	−22.4	22.9	258.9	0.375	0.5	0.875	59.3	7.4	−21.7	23.0	288.9	11.9	237	0.0	0.543	1.0	44.5	−8.7	−44.9	45.8	258.9
287	G90B_100_062$_e$	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.692	1.0	62.7	−4.1	−28.1	28.4	261.6	0.375	0.5	1.0	55.9	13.0	−26.9	29.9	295.8	18.5	239	0.0	0.508	1.0	43.1	−6.5	−45.0	45.5	261.6
288	Y38G_062_062$_e$	0.375	0.625	0.0	0.625	0.625	0.312	113	0.271	0.625	0.0	50.8	−21.5	38.6	44.2	119.1	0.375	0.625	0.0	60.4	−18.5	50.6	53.8	110.0	15.5	124	0.433	1.0	0.0	70.7	−34.4	61.9	70.8	119.1
289	Y50G_062_050$_e$	0.375	0.625	0.125	0.625	0.5	0.375	120	0.288	0.625	0.125	51.4	−20.7	27.2	34.1	127.2	0.375	0.625	0.125	60.6	−17.7	36.4	40.5	115.9	13.3	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
290	Y68G_062_037$_e$	0.375	0.625	0.25	0.625	0.375	0.437	131	0.319	0.625	0.25	52.6	−19.4	16.2	25.3	140.0	0.375	0.625	0.25	60.9	−16.0	21.8	27.0	126.2	10.5	140	0.184	1.0	0.0	59.0	−51.7	43.3	67.4	140.0
291	G00B_062_025$_e$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.398	55.5	−16.7	5.3	17.6	162.2	0.375	0.625	0.375	62.5	−13.0	10.0	16.4	142.5	9.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
292	G25B_062_025$_e$	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.49	56.0	−13.3	−2.2	13.4	189.6	0.375	0.625	0.5	63.7	−10.0	−0.6	10.0	183.8	8.4	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
293	G50B_062_025$_e$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.558	56.6	−9.9	−7.4	12.4	216.9	0.375	0.625	0.625	64.4	−6.8	−9.7	11.9	235.0	8.7	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
294	G65B_075_037$_e$	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.75	0.74	62.0	−11.4	−15.9	19.5	234.3	0.375	0.625	0.75	65.1	−4.4	−15.3	15.9	253.7	7.6	208	0.0	1.0	0.973	58.1	−30.4	−42.4	52.2	234.3
295	G75B_087_050$_e$	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.767	0.875	64.3	−10.5	−22.0	24.4	244.3	0.375	0.625	0.875	64.5	0.0	−20.6	20.6	270.0	10.7	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
296	G80B_100_062$_e$	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.786	1.0	66.3	−9.6	−27.7	29.4	250.7	0.375	0.625	1.0	62.2	3.9	−25.6	25.9	278.6	14.3	229	0.0	0.659	1.0	48.8	−15.5	−44.4	47.0	250.7
297	Y50G_075_075$_e$	0.375	0.75	0.0	0.75	0.75	0.375	120	0.245	0.75	0.0	53.7	−31.0	40.8	51.2	127.2	0.375	0.75	0.0	63.2	−24.9	53.5	59.0	115.0	16.9	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
298	Y61G_075_062$_e$	0.375	0.75	0.125	0.75	0.625	0.437	127	0.277	0.75	0.125	54.3	−30.1	29.6	42.2	135.4	0.375	0.75	0.125	63.3	−24.2	39.4	46.3	121.6	14.5	136	0.243	1.0	0.0	60.7	−48.1	47.4	67.6	135.4
299	Y76G_075_050$_e$	0.375	0.75	0.25	0.75	0.5	0.5	136	0.306	0.75	0.25	56.7	−28.1	19.0	34.0	145.9	0.375	0.75	0.25	64.3	−22.1	26.6	34.6	129.7	12.2	144	0.113	1.0	0.0	56.9	−56.3	38.1	68.0	145.9
300	G00B_075_037$_e$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.409	59.8	−25.1	8.0	26.4	162.2	0.375	0.75	0.375	65.4	−19.1	14.2	23.8	143.4	10.2	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
301	G15B_075_037$_e$	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.508	60.4	−21.6	0.1	21.6	179.5	0.375	0.75	0.5	66.4	−16.3	3.8	16.8	166.6	8.8	170	0.0	1.0	0.356	53.9	−57.8	0.4	57.8	179.5
302	G34B_075_037$_e$	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.585	60.9	−18.1	−6.4	19.2	199.6	0.375	0.75	0.625	67.6	−12.9	−6.4	14.4	206.5	8.4	184	0.0	1.0	0.561	55.3	−48.4	−17.2	51.3	199.6
303	G50B_075_037$_e$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.65	61.4	−14.9	−11.2	18.6	216.9	0.375	0.75	0.75	68.5	−9.7	−14.3	17.3	235.6	9.3	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
304	G61B_087_050$_e$	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.875	0.829	66.9	−16.5	−19.5	25.6	229.7	0.375	0.75	0.875	69.8	−7.4	−19.6	20.9	249.2	9.5	205	0.0	1.0	0.909	57.7	−33.0	−39.1	51.2	229.7
305	G69B_100_062$_e$	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.966	1.0	71.4	−17.1	−27.4	32.3	237.9	0.375	0.75	1.0	67.3	−3.3	−24.7	24.9	262.3	14.7	212	0.0	0.946	1.0	57.0	−27.4	−43.8	51.7	237.9
306	Y58G_087_087$_e$	0.375	0.875	0.0	0.875	0.875	0.437	125	0.235	0.875	0.0	56.5	−40.5	43.3	59.3	133.0	0.375	0.875	0.0	66.2	−31.9	56.0	64.5	119.6	18.1	134	0.268	1.0	0.0	62.0	−46.3	49.5	67.8	133.0
307	Y68G_087_075$_e$	0.375	0.875	0.125	0.875	0.75	0.5	131	0.263	0.875	0.125	58.4	−38.8	32.4	50.6	140.0	0.375	0.875	0.125	67.1	−30.2	43.1	52.7	125.0	16.2	140	0.184	1.0	0.0	59.0	−51.7	43.3	67.4	140.0
308	Y81G_087_062$_e$	0.375	0.875	0.25	0.875	0.625	0.562	139	0.299	0.875	0.25	60.7	−37.5	22.2	43.6	149.4	0.375	0.875	0.25	68.0	−28.2	31.4	42.2	131.9	15.0	145	0.079	1.0	0.0	55.4	−60.1	35.5	69.8	149.4
309	G00B_087_050$_e$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.421	64.2	−33.5	10.7	35.2	162.2	0.375	0.875	0.375	69.3	−25.1	19.2	31.6	142.6	12.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
310	G11B_087_050$_e$	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.524	64.8	−30.1	2.6	30.2	175.0	0.375	0.875	0.5	70.1	−22.6	8.2	24.1	159.8	10.7	166	0.0	1.0	0.299	53.6	−60.2	5.2	60.4	175.0
311	G25B_087_050$_e$	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.605	65.3	−26.6	−4.5	26.9	189.6	0.375	0.875	0.625	71.3	−19.2	−2.1	19.4	186.2	9.7	177	0.0	1.0	0.46	54.6	−53.2	−9.0	53.9	189.6
312	G38B_087_050$_e$	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.678	65.8	−23.0	−10.3	25.2	204.2	0.375	0.875	0.75	72.4	−15.8	−11.2	19.4	215.4	9.8	187	0.0	1.0	0.607	55.6	−46.0	−20.7	50.5	204.2
313	G50B_087_050$_e$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.742	66.3	−19.8	−14.9	24.9	216.9	0.375	0.875	0.875	73.4	−12.5	−18.6	22.4	235.9	10.8	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
314	G59B_100_062$_e$	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	1.0	0.919	71.7	−21.5	−23.1	31.6	227.0	0.375	0.875	1.0	72.0	−9.9	−23.9	25.9	247.3	11.6	203	0.0	1.0	0.87	57.5	−34.5	−37.0	50.6	227.0
315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.229	1.0	0.0	60.2	−49.1	46.4	67.6	136.5	0.375	1.0	0.0	68.9	−36.9	58.1	68.8	122.4	18.9	137	0.229	1.0	0.0	60.2	−49.1	46.4	67.6	136.5
316	Y73G_100_087$_e$	0.375	1.0	0.125	1.

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$
324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390
325	R26Y_050_050$_e$	0.5	0.0	0.125	0.5	0.5	0.25	376
326	R00Y_050_050$_e$	0.5	0.0	0.25	0.5	0.5	0.25	360
327	B61R_050_050$_e$	0.5	0.0	0.375	0.5	0.5	0.25	344
328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330
329	B40R_062_062$_e$	0.5	0.0	0.625	0.625	0.625	0.312	319
330	B34R_075_075$_e$	0.5	0.0	0.75	0.75	0.75	0.375	311
331	B29R_087_087$_e$	0.5	0.0	0.875	0.875	0.875	0.437	305
332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300
333	R23Y_050_050$_e$	0.5	0.125	0.0	0.5	0.5	0.25	44
334	R00Y_050_037$_e$	0.5	0.125	0.125	0.5	0.375	0.312	390
335	R18Y_050_037$_e$	0.5	0.125	0.25	0.5	0.375	0.312	371
336	B65R_050_037$_e$	0.5	0.125	0.375	0.5	0.375	0.312	349
337	B50R_050_037$_e$	0.5	0.125	0.5	0.5	0.375	0.312	330
338	B38R_062_050$_e$	0.5	0.125	0.625	0.625	0.5	0.375	316
339	B30R_075_062$_e$	0.5	0.125	0.75	0.75	0.625	0.437	307
340	B25R_087_075$_e$	0.5	0.125	0.875	0.875	0.75	0.5	300
341	B20R_100_087$_e$	0.5	0.125	1.0	1.0	0.875	0.562	295
342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60
343	R31Y_050_037$_e$	0.5	0.25	0.125	0.5	0.375	0.312	49
344	R00Y_050_025$_e$	0.5	0.25	0.25	0.5	0.25	0.375	390
345	R00Y_050_025$_e$	0.5	0.25	0.375	0.5	0.25	0.375	360
346	B50R_050_025$_e$	0.5	0.25	0.5	0.5	0.25	0.375	330
347	B34R_062_037$_e$	0.5	0.25	0.625	0.625	0.375	0.437	311
348	B25R_075_050$_e$	0.5	0.25	0.75	0.75	0.5	0.5	300
349	B19R_087_062$_e$	0.5	0.25	0.875	0.875	0.625	0.562	293
350	B15R_100_075$_e$	0.5	0.25	1.0	1.0	0.75	0.625	289
351	R76Y_050_050$_e$	0.5	0.375	0.0	0.5	0.5	0.25	76
352	R68Y_050_037$_e$	0.5	0.375	0.125	0.5	0.375	0.312	71
353	R50Y_050_025$_e$	0.5	0.375	0.25	0.5	0.25	0.375	60
354	R00Y_050_012$_e$	0.5	0.375	0.375	0.5	0.125	0.437	390
355	B50R_050_012$_e$	0.5	0.375	0.5	0.5	0.125	0.437	330
356	B25R_062_025$_e$	0.5	0.375	0.625	0.625	0.25	0.5	300
357	B15R_075_037$_e$	0.5	0.375	0.75	0.75	0.375	0.562	289
358	B11R_087_050$_e$	0.5	0.375	0.875	0.875	0.5	0.625	284
359	B09R_100_062$_e$	0.5	0.375	1.0	1.0	0.625	0.687	281
360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90
361	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90
362	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90
363	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90
364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
365	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270
366	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270
367	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270
368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270
369	Y18G_062_062$_e$	0.5	0.625	0.0	0.625	0.625	0.312	101
370	Y23G_062_050$_e$	0.5	0.625	0.125	0.625	0.5	0.375	104
371	Y31G_062_037$_e$	0.5	0.625	0.25	0.625	0.375	0.437	109
372	Y50G_062_025$_e$	0.5	0.625	0.375	0.625	0.25	0.5	120
373	G00B_062_012$_e$	0.5	0.625	0.5	0.625	0.125	0.562	150
374	G50B_062_012$_e$	0.5	0.625	0.625	0.625	0.125	0.562	210
375	G75B_075_025$_e$	0.5	0.625	0.75	0.75	0.25	0.625	240
376	G84B_087_037$_e$	0.5	0.625	0.875	0.875	0.375	0.687	251
377	G88B_100_050$_e$	0.5	0.625	1.0	1.0	0.5	0.75	256
378	Y31G_075_075$_e$	0.5	0.75	0.0	0.75	0.75	0.375	109
379	Y38G_075_062$_e$	0.5	0.75	0.125	0.75	0.625	0.437	113
380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120
381	Y68G_075_037$_e$	0.5	0.75	0.375	0.75	0.375	0.562	131
382	G00B_075_025$_e$	0.5	0.75	0.5	0.75	0.25	0.625	150
383	G25B_075_025$_e$	0.5	0.75	0.625	0.75	0.25	0.625	180
384	G50B_075_025$_e$	0.5	0.75	0.75	0.75	0.25	0.625	210
385	G65B_087_037$_e$	0.5	0.75	0.875	0.875	0.375	0.687	229
386	G75B_100_050$_e$	0.5	0.75	1.0	1.0	0.5	0.75	240
387	Y41G_087_087$_e$	0.5	0.875	0.0	0.875	0.875	0.437	115
388	Y50G_087_075$_e$	0.5	0.875	0.125	0.875	0.75	0.5	120
389	Y61G_087_062$_e$	0.5	0.875	0.25	0.875	0.625	0.562	127
390	Y76G_087_050$_e$	0.5	0.875	0.375	0.875	0.5	0.625	136
391	G00B_087_037$_e$	0.5	0.875	0.5	0.875	0.375	0.687	150
392	G15B_087_037$_e$	0.5	0.875	0.625	0.875	0.375	0.687	169
393	G34B_087_037$_e$	0.5	0.875	0.75	0.875	0.375	0.687	191
394	G50B_087_037$_e$	0.5	0.875	0.875	0.875	0.375	0.687	210
395	G61B_100_050$_e$	0.5	0.875	1.0	1.0	0.5	0.75	224
396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120
397	Y58G_100_087$_e$	0.5	1.0	0.125	1.0	0.875	0.562	125
398	Y68G_100_075$_e$	0.5	1.0	0.25	1.0	0.75	0.625	131
399	Y81G_100_062$_e$	0.5	1.0	0.375	1.0	0.625	0.687	139
400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150
401	G11B_100_050$_e$	0.5	1.0	0.625	1.0	0.5	0.75	164
402	G25B_100_050$_e$	0.5	1.0	0.75	1.0	0.5	0.75	180
403	G38B_100_050$_e$	0.5	1.0	0.875	1.0	0.5	0.75	196
404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
0.5	0.0	0.104	32.6	32.4	15.4	35.9	25.4
0.5	0.0	0.269	32.7	34.0	5.9	34.6	9.8
0.474	0.0	0.5	32.5	35.7	−4.9	36.0	352.0
0.33	0.0	0.5	29.6	30.5	−9.9	32.1	341.8
0.203	0.0	0.5	26.2	24.6	−15.0	28.8	328.6
0.186	0.0	0.625	26.9	25.5	−22.8	34.2	318.1
0.153	0.0	0.75	27.5	26.0	−30.3	39.9	310.5
0.089	0.0	0.875	27.2	26.5	−38.1	46.4	304.9
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.5	0.066	0.0	34.6	27.1	23.6	35.9	41.0
0.5	0.124	0.203	38.6	24.3	11.6	26.9	25.4
0.5	0.124	0.372	38.8	26.0	1.9	26.1	4.3
0.402	0.124	0.5	36.8	24.5	−5.8	25.2	346.6
0.277	0.124	0.5	33.8	18.4	−11.2	21.6	328.6
0.261	0.125	0.625	34.5	19.2	−19.0	27.0	315.3
0.203	0.125	0.75	34.7	19.9	−26.6	33.2	306.8
0.159	0.125	0.875	34.2	19.9	−34.3	39.7	300.1
0.125	0.142	1.0	34.5	19.7	−41.4	45.8	295.4
0.5	0.174	0.0	39.0	17.8	29.5	34.4	58.8
0.5	0.202	0.124	41.1	18.0	19.1	26.3	46.6
0.5	0.249	0.302	44.6	16.2	7.7	17.9	25.4
0.487	0.249	0.5	44.5	17.8	−2.4	18.0	352.0
0.351	0.249	0.5	41.4	12.3	−7.5	14.4	328.6
0.326	0.25	0.625	42.0	13.0	−15.1	19.9	310.5
0.272	0.25	0.75	41.6	13.3	−22.9	26.4	300.1
0.25	0.287	0.875	42.8	12.8	−29.5	32.2	293.5
0.25	0.35	1.0	45.5	12.6	−35.2	37.4	289.7
0.5	0.281	0.0	44.0	8.5	36.1	37.0	76.7
0.5	0.31	0.124	45.9	8.6	25.2	26.7	71.1
0.5	0.337	0.249	47.8	8.9	14.7	17.2	58.8
0.5	0.375	0.401	50.6	8.1	3.8	8.9	25.4
0.425	0.375	0.5	49.0	6.1	−3.7	7.2	328.6
0.386	0.375	0.625	49.1	6.6	−11.4	13.2	300.1
0.375	0.425	0.75	51.0	6.3	−17.6	18.7	289.7
0.375	0.475	0.875	53.7	6.2	−23.2	24.1	285.0
0.375	0.526	1.0	56.4	6.2	−28.8	29.4	282.1
0.5	0.42	0.0	50.3	−1.7	43.9	43.9	92.3
0.5	0.44	0.124	51.8	−1.3	32.9	32.9	92.3
0.5	0.46	0.249	53.4	−0.8	21.9	21.9	92.3
0.5	0.48	0.375	55.0	−0.4	10.9	10.9	92.3
0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
0.5	0.546	0.625	59.1	0.1	−5.6	5.6	271.7
0.5	0.593	0.75	61.6	0.3	−11.3	11.3	271.7
0.5	0.64	0.875	64.1	0.5	−17.0	17.0	271.7
0.5	0.687	1.0	66.7	0.6	−22.7	22.7	271.7
0.44	0.625	0.0	57.1	−13.6	50.4	52.2	105.1
0.434	0.625	0.125	57.0	−12.7	37.9	40.0	108.6
0.443	0.625	0.25	58.0	−11.5	25.2	27.7	114.4
0.456	0.625	0.375	58.8	−10.3	13.6	17.0	127.2
0.5	0.625	0.511	60.9	−8.3	2.6	8.8	162.2
0.5	0.625	0.591	61.4	−4.9	−3.7	6.2	216.9
0.5	0.696	0.75	65.3	−5.2	−11.0	12.2	244.3
0.5	0.725	0.875	67.5	−4.6	−16.7	17.3	254.3
0.5	0.771	1.0	69.9	−4.3	−22.4	22.9	258.9
0.387	0.75	0.0	59.4	−23.0	50.5	55.5	114.4
0.396	0.75	0.125	60.5	−21.5	38.6	44.2	119.1
0.413	0.75	0.25	61.2	−20.7	27.2	34.1	127.2
0.444	0.75	0.375	62.3	−19.4	16.2	25.3	140.0
0.5	0.75	0.523	65.2	−16.7	5.3	17.6	162.2
0.5	0.75	0.615	65.8	−13.3	−2.2	13.4	189.6
0.5	0.75	0.683	66.3	−9.9	−7.4	12.4	216.9
0.5	0.875	0.865	71.7	−11.4	−15.9	19.5	234.3
0.5	0.892	1.0	74.1	−10.5	−22.0	24.4	244.3
0.343	0.875	0.0	62.9	−31.6	51.8	60.7	121.4
0.37	0.875	0.125	63.5	−31.0	40.8	51.2	127.2
0.402	0.875	0.25	64.0	−30.1	29.6	42.2	135.4
0.431	0.875	0.375	66.4	−28.1	19.0	34.0	145.9
0.5	0.875	0.534	69.6	−25.1	8.0	26.4	162.2
0.5	0.875	0.633	70.1	−21.6	0.1	21.6	179.5
0.5	0.875	0.71	70.7	−18.1	−6.4	19.2	199.6
0.5	0.875	0.775	71.2	−14.9	−11.2	18.6	216.9
0.5	1.0	0.954	76.6	−16.5	−19.5	25.6	229.7
0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
0.36	1.0	0.125	66.2	−40.5	43.3	59.3	133.0
0.388	1.0	0.25	68.1	−38.8	32.4	50.6	140.0
0.424	1.0	0.375	70.4	−37.5	22.2	43.6	149.4
0.5	1.0	0.546	73.9	−33.5	10.7	35.2	162.2
0.5	1.0	0.649	74.5	−30.1	2.6	30.2	175.0
0.5	1.0	0.73	75.0	−26.6	−4.5	26.9	189.6
0.5	1.0	0.803	75.5	−23.0	−10.3	25.2	204.2
0.5	1.0	0.867	76.0	−19.8	−14.9	24.9	216.9

*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$
0.5	0.0	0.0	34.1	34.6	23.9	42.1	34.6	8.8	378
0.5	0.0	0.125	34.5	35.7	15.9	39.1	24.0	10.3	357
0.5	0.0	0.25	34.6	38.0	6.0	38.5	8.9	11.4	327
0.5	0.0	0.375	34.9	40.2	−2.2	40.3	356.8	13.5	310
0.5	0.0	0.5	35.0	42.0	−7.8	42.7	349.4	20.7	293
0.5	0.0	0.625	36.5	46.7	−12.2	48.3	345.3	25.6	286
0.5	0.0	0.75	37.5	50.6	−16.6	53.2	341.7	29.8	281
0.5	0.0	0.875	38.1	53.6	−21.9	57.9	337.7	33.2	275
0.5	0.0	1.0	37.8	53.8	−26.3	59.9	333.9	35.2	272
0.5	0.125	0.0	40.6	21.7	30.8	37.7	54.8	10.8	37
0.5	0.125	0.125	40.8	23.4	21.1	31.5	42.1	9.8	378
0.5	0.125	0.25	41.4	25.1	10.4	27.2	22.5	8.9	349
0.5	0.125	0.375	41.9	27.5	−0.1	27.5	359.7	8.1	315
0.5	0.125	0.5	42.4	29.4	−6.8	30.2	346.8	14.5	293
0.5	0.125	0.625	44.1	33.5	−10.8	35.3	342.0	19.0	285
0.5	0.125	0.75	44.3	37.8	−15.6	41.0	337.5	23.1	276
0.5	0.125	0.875	43.3	41.6	−21.8	47.0	332.3	26.6	272
0.5	0.125	1.0	42.6	43.1	−26.7	50.7	328.1	28.7	268
0.5	0.25	0.0	48.0	7.3	38.6	39.3	79.2	16.5	50
0.5	0.25	0.125	47.5	9.9	26.2	28.1	69.3	12.5	41
0.5	0.25	0.25	48.2	12.4	14.0	18.7	48.6	8.2	378
0.5	0.25	0.375	49.1	14.6	3.5	15.0	13.4	8.1	327
0.5	0.25	0.5	49.8	16.9	−5.0	17.7	343.5	9.9	293
0.5	0.25	0.625	50.9	21.5	−9.4	23.5	336.2	13.5	281
0.5	0.25	0.75	50.4	26.0	−14.8	29.9	330.3	17.4	272
0.5	0.25	0.875	50.0	29.2	−20.8	35.8	324.5	19.8	266
0.5	0.25	1.0	48.4	32.1	−25.6	41.0	321.4	21.9	262
0.5	0.375	0.0	53.9	−2.5	45.0	45.1	93.2	17.3	64
0.5	0.375	0.125	54.4	−0.6	31.7	31.7	91.2	14.1	59
0.5	0.375	0.25	54.9	2.1	18.2	18.3	83.1	10.4	50
0.5	0.375	0.375	55.9	4.8	6.8	8.3	54.9	6.9	378
0.5	0.375	0.5	57.0	7.5	−2.9	8.0	338.5	8.1	293
0.5	0.375	0.625	58.0	11.0	−7.9	13.5	324.1	10.4	272
0.5	0.375	0.75	56.9	15.5	−13.7	20.7	318.5	11.6	262
0.5	0.375	0.875	56.7	18.9	−19.2	26.9	314.5	13.6	259
0.5	0.375	1.0	54.2	23.1	−24.3	33.5	313.4	17.6	256
0.5	0.5	0.0	58.5	−9.2	49.7	50.6	100.5	12.5	81
0.5	0.5	0.125	59.1	−7.8	35.8	36.6	102.3	10.1	81
0.5	0.5	0.25	60.5	−5.7	21.7	22.4	104.8	8.5	81
0.5	0.5	0.375	61.7	−3.2	9.6	10.2	108.5	7.4	81
0.5	0.5	0.5	63.4	−0.4	−0.6	0.7	235.9	6.8	360
0.5	0.5	0.625	63.4	3.0	−6.7	7.3	294.2	5.2	248
0.5	0.5	0.75	63.3	7.0	−11.7	13.6	300.9	6.8	248
0.5	0.5	0.875	63.0	9.8	−17.7	20.2	299.0	9.4	248
0.5	0.5	1.0	60.0	15.5	−22.8	27.6	304.1	16.2	248
0.5	0.625	0.0	64.0	−14.1	56.2	57.9	104.1	8.9	106
0.5	0.625	0.125	64.4	−12.8	42.5	44.4	106.8	8.7	112
0.5	0.625	0.25	65.5	−11.1	28.3	30.5	111.4	8.1	118
0.5	0.625	0.375	66.3	−9.1	15.5	18.0	120.3	7.8	131
0.5	0.625	0.5	67.3	−6.4	4.3	7.8	146.1	6.8	154
0.5	0.625	0.625	68.4	−3.5	−5.0	6.1	234.4	7.2	195
0.5	0.625	0.75	68.8	−0.3	−10.4	10.4	268.2	6.0	221
0.5	0.625	0.875	67.5	3.6	−16.6	17.0	282.2	8.3	233
0.5	0.625	1.0	65.6	7.1	−21.6	22.8	288.1	12.3	237
0.5	0.75	0.0	68.1	−19.0	61.9	64.8	107.0	14.8	118
0.5	0.75	0.125	68.3	−18.1	47.6	50.9	110.8	12.3	124
0.5	0.75	0.25	68.9	−16.8	33.8	37.8	116.4	10.9	131
0.5	0.75	0.375	69.8	−14.8	20.8	25.6	125.4	9.8	140
0.5	0.75	0.5	71.1	−12.0	9.8	15.5	140.7	8.7	154
0.5	0.75	0.625	71.9	−9.2	−0.1	9.2	181.1	7.6	177
0.5	0.75	0.75	72.9	−6.2	−9.1	11.0	235.5	7.7	195
0.5	0.75	0.875	73.7	−4.2	−15.2	15.8	254.3	7.4	208
0.5	0.75	1.0	70.7	0.2	−20.5	20.5	270.8	11.4	221
0.5	0.875	0.0	71.6	−25.4	65.5	70.3	111.2	17.3	127
0.5	0.875	0.125	71.6	−24.9	51.1	56.8	115.9	14.5	131
0.5	0.875	0.25	72.0	−23.8	38.3	45.1	121.9	13.3	136
0.5	0.875	0.375	73.1	−21.3	25.4	33.2	129.9	11.4	144
0.5	0.875	0.5	74.4	−18.4	13.7	23.0	143.3	10.0	154
0.5	0.875	0.625	75.3	−15.8	3.8	16.3	166.3	8.6	170
0.5	0.875	0.75	76.7	−12.5	−6.1	13.9	206.1	8.2	184
0.5	0.875	0.875	77.3	−9.5	−14.2	17.1	236.0	8.7	195
0.5	0.875	1.0	76.5	−6.8	−19.4	20.6	250.5	9.6	205
0.5	1.0	0.0	72.7	−31.3	66.0	73.1	115.3	16.8	131
0.5	1.0	0.125	73.1	−30.7	53.1	61.4	120.0	15.4	134
0.5	1.0	0.25	73.6	−29.3	40.7	50.1	125.7	13.7	140
0.5	1.0	0.375	74.6	−27.1	29.6	40.1	132.5	13.4	145
0.5	1.0	0.5	76.0	−24.2	18.2	30.3	142.9	12.1	154
0.5	1.0	0.625	77.1	−21.4	7.9	22.8	159.7	10.4	166
0.5	1.0	0.75	78.1	−18.4	−2.0	18.5	186.2	9.0	177
0.5	1.0	0.875	79.4	−15.1	−10.7	18.5	215.2	8.7	187
0.5	1.0	1.0	80.2	−12.0	−18.3	21.9	236.6	9.4	195

delta *E' = *12.8***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.298	0.0	1.0	32.4	40.8	−36.5	54.7	318.1
0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
0.102	0.0	1.0	28.6	30.3	−43.5	53.1	304.9
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
0.126	0.0	1.0	29.3	31.8	−42.5	53.1	306.8
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.02	1.0	25.8	22.5	−47.3	52.4	295.4
1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.059	1.0	26.8	20.5	−47.2	51.5	293.5
0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
0.0	0.201	1.0	31.5	12.4	−46.5	48.2	285.0
0.0	0.242	1.0	33.0	9.9	−46.1	47.1	282.1
1.0	0.841	0.0	82.9	−3.5	87.8	87.9

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			*h*$_{si_F,e}$
405	R00Y_062_062$_e$	0.625	0.0	0.0	0.625	0.625	0.312	390
406	R31Y_062_062$_e$	0.625	0.0	0.125	0.625	0.625	0.312	379
407	R11Y_062_062$_e$	0.625	0.0	0.25	0.625	0.625	0.312	367
408	B69R_062_062$_e$	0.625	0.0	0.375	0.625	0.625	0.312	353
409	B59R_062_062$_e$	0.625	0.0	0.5	0.625	0.625	0.312	341
410	B50R_062_062$_e$	0.625	0.0	0.625	0.625	0.625	0.312	330
411	B42R_075_075$_e$	0.625	0.0	0.75	0.75	0.75	0.375	321
412	B36R_087_087$_e$	0.625	0.0	0.875	0.875	0.875	0.437	314
413	B31R_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308
414	R18Y_062_062$_e$	0.625	0.125	0.0	0.625	0.625	0.312	41
415	R00Y_062_050$_e$	0.625	0.125	0.125	0.625	0.5	0.375	390
416	R26Y_062_050$_e$	0.625	0.125	0.25	0.625	0.5	0.375	376
417	R00Y_062_050$_e$	0.625	0.125	0.375	0.625	0.5	0.375	360
418	B61R_062_050$_e$	0.625	0.125	0.5	0.625	0.5	0.375	344
419	B50R_062_050$_e$	0.625	0.125	0.625	0.625	0.5	0.375	330
420	B40R_075_062$_e$	0.625	0.125	0.75	0.75	0.625	0.437	319
421	B34R_087_075$_e$	0.625	0.125	0.875	0.875	0.75	0.5	311
422	B29R_100_087$_e$	0.625	0.125	1.0	1.0	0.875	0.562	305
423	R38Y_062_062$_e$	0.625	0.25	0.0	0.625	0.625	0.312	53
424	R23Y_062_050$_e$	0.625	0.25	0.125	0.625	0.5	0.375	44
425	R00Y_062_037$_e$	0.625	0.25	0.25	0.625	0.375	0.437	390
426	R18Y_062_037$_e$	0.625	0.25	0.375	0.625	0.375	0.437	371
427	B65R_062_037$_e$	0.625	0.25	0.5	0.625	0.375	0.437	349
428	B50R_062_037$_e$	0.625	0.25	0.625	0.625	0.375	0.437	330
429	B38R_075_050$_e$	0.625	0.25	0.75	0.75	0.5	0.5	316
430	B30R_087_062$_e$	0.625	0.25	0.875	0.875	0.625	0.562	307
431	B25R_100_075$_e$	0.625	0.25	1.0	1.0	0.75	0.625	300
432	R61Y_062_062$_e$	0.625	0.375	0.0	0.625	0.625	0.312	67
433	R50Y_062_050$_e$	0.625	0.375	0.125	0.625	0.5	0.375	60
434	R31Y_062_037$_e$	0.625	0.375	0.25	0.625	0.375	0.437	49
435	R00Y_062_025$_e$	0.625	0.375	0.375	0.625	0.25	0.5	390
436	R00Y_062_025$_e$	0.625	0.375	0.5	0.625	0.25	0.5	360
437	B50R_062_025$_e$	0.625	0.375	0.625	0.625	0.25	0.5	330
438	B34R_075_037$_e$	0.625	0.375	0.75	0.75	0.375	0.562	311
439	B25R_087_050$_e$	0.625	0.375	0.875	0.875	0.5	0.625	300
440	B19R_100_062$_e$	0.625	0.375	1.0	1.0	0.625	0.687	293
441	R81Y_062_062$_e$	0.625	0.5	0.0	0.625	0.625	0.312	79
442	R76Y_062_050$_e$	0.625	0.5	0.125	0.625	0.5	0.375	76
443	R68Y_062_037$_e$	0.625	0.5	0.25	0.625	0.375	0.437	71
444	R50Y_062_025$_e$	0.625	0.5	0.375	0.625	0.25	0.5	60
445	R00Y_062_012$_e$	0.625	0.5	0.5	0.625	0.125	0.562	390
446	B50R_062_012$_e$	0.625	0.5	0.625	0.625	0.125	0.562	330
447	B25R_075_025$_e$	0.625	0.5	0.75	0.75	0.25	0.625	300
448	B15R_087_037$_e$	0.625	0.5	0.875	0.875	0.375	0.687	289
449	B11R_100_050$_e$	0.625	0.5	1.0	1.0	0.5	0.75	284
450	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90
451	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90
452	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90
453	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90
454	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90
455	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
456	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270
457	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270
458	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270
459	Y15G_075_075$_e$	0.625	0.75	0.0	0.75	0.75	0.375	99
460	Y18G_075_062$_e$	0.625	0.75	0.125	0.75	0.625	0.437	101
461	Y23G_075_050$_e$	0.625	0.75	0.25	0.75	0.5	0.5	104
462	Y31G_075_037$_e$	0.625	0.75	0.375	0.75	0.375	0.562	109
463	Y50G_075_025$_e$	0.625	0.75	0.5	0.75	0.25	0.625	120
464	G00B_075_012$_e$	0.625	0.75	0.625	0.75	0.125	0.687	150
465	G50B_075_012$_e$	0.625	0.75	0.75	0.75	0.125	0.687	210
466	G75B_087_025$_e$	0.625	0.75	0.875	0.875	0.25	0.75	240
467	G84B_100_037$_e$	0.625	0.75	1.0	1.0	0.375	0.812	251
468	Y26G_087_087$_e$	0.625	0.875	0.0	0.875	0.875	0.437	106
469	Y31G_087_075$_e$	0.625	0.875	0.125	0.875	0.75	0.5	109
470	Y38G_087_062$_e$	0.625	0.875	0.25	0.875	0.625	0.562	113
471	Y50G_087_050$_e$	0.625	0.875	0.375	0.875	0.5	0.625	120
472	Y68G_087_037$_e$	0.625	0.875	0.5	0.875	0.375	0.687	131
473	G00B_087_025$_e$	0.625	0.875	0.625	0.875	0.25	0.75	150
474	G25B_087_025$_e$	0.625	0.875	0.75	0.875	0.25	0.75	180
475	G50B_087_025$_e$	0.625	0.875	0.875	0.875	0.25	0.75	210
476	G65B_100_037$_e$	0.625	0.875	1.0	1.0	0.375	0.812	229
477	Y36G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112
478	Y41G_100_087$_e$	0.625	1.0	0.125	1.0	0.875	0.562	115
479	Y50G_100_075$_e$	0.625	1.0	0.25	1.0	0.75	0.625	120
480	Y61G_100_062$_e$	0.625	1.0	0.375	1.0	0.625	0.687	127
481	Y76G_100_050$_e$	0.625	1.0	0.5	1.0	0.5	0.75	136
482	G00B_100_037$_e$	0.625	1.0	0.625	1.0	0.375	0.812	150
483	G15B_100_037$_e$	0.625	1.0	0.75	1.0	0.375	0.812	169
484	G34B_100_037$_e$	0.625	1.0	0.875	1.0	0.375	0.812	191
485	G50B_100_037$_e$	0.625	1.0	1.0	1.0	0.375	0.812	210

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
0.625	0.0	0.13	36.4	40.5	19.3	44.9	25.4
0.625	0.0	0.294	36.4	42.1	9.9	43.2	13.2
0.625	0.0	0.478	36.7	44.1	−0.1	44.1	359.8
0.55	0.0	0.625	35.4	43.5	−7.3	44.1	350.4
0.382	0.0	0.625	32.0	36.4	−13.9	39.0	339.0
0.254	0.0	0.625	28.4	30.8	−18.7	36.0	328.6
0.236	0.0	0.75	28.9	31.7	−26.6	41.4	320.0
0.224	0.0	0.875	29.9	32.2	−34.0	46.8	313.4
0.146	0.0	1.0	29.7	32.5	−42.0	53.2	307.7
0.625	0.05	0.0	37.7	36.3	28.1	45.9	37.7
0.625	0.125	0.229	42.3	32.4	15.4	35.9	25.4
0.625	0.125	0.394	42.4	34.0	5.9	34.6	9.8
0.599	0.125	0.625	42.2	35.7	−4.9	36.0	352.0
0.455	0.125	0.625	39.3	30.5	−9.9	32.1	341.8
0.328	0.125	0.625	36.0	24.6	−15.0	28.8	328.6
0.311	0.125	0.75	36.6	25.5	−22.8	34.2	318.1
0.278	0.125	0.875	37.2	26.0	−30.3	39.9	310.5
0.214	0.125	1.0	36.9	26.5	−38.1	46.4	304.9
0.625	0.163	0.0	41.9	27.1	33.6	43.2	51.0
0.625	0.191	0.125	44.3	27.1	23.6	35.9	41.0
0.625	0.25	0.328	48.3	24.3	11.6	26.9	25.4
0.625	0.25	0.497	48.5	26.0	1.9	26.1	4.3
0.527	0.25	0.625	46.6	24.5	−5.8	25.2	346.6
0.402	0.25	0.625	43.5	18.4	−11.2	21.6	328.6
0.386	0.25	0.75	44.2	19.2	−19.0	27.0	315.3
0.328	0.25	0.875	44.4	19.9	−26.6	33.2	306.8
0.284	0.25	1.0	43.9	19.9	−34.3	39.7	300.1
0.625	0.276	0.0	46.9	17.3	40.2	43.8	66.6
0.625	0.299	0.125	48.7	17.8	29.5	34.4	58.8
0.625	0.327	0.25	50.8	18.0	19.1	26.3	46.6
0.625	0.375	0.427	54.3	16.2	7.7	17.9	25.4
0.612	0.375	0.625	54.2	17.8	−2.4	18.0	352.0
0.476	0.375	0.625	51.1	12.3	−7.5	14.4	328.6
0.451	0.375	0.75	51.7	13.0	−15.1	19.9	310.5
0.397	0.375	0.875	51.4	13.3	−22.9	26.4	300.1
0.375	0.412	1.0	52.6	12.8	−29.5	32.2	293.5
0.625	0.377	0.0	52.0	8.2	46.8	47.5	80.0
0.625	0.406	0.125	53.8	8.5	36.1	37.0	76.7
0.625	0.435	0.25	55.6	8.6	25.2	26.7	71.1
0.625	0.462	0.375	57.5	8.9	14.7	17.2	58.8
0.625	0.5	0.526	60.3	8.1	3.8	8.9	25.4
0.55	0.5	0.625	58.7	6.1	−3.7	7.2	328.6
0.511	0.5	0.75	58.8	6.6	−11.4	13.2	300.1
0.5	0.55	0.875	60.8	6.3	−17.6	18.7	289.7
0.5	0.6	1.0	63.4	6.2	−23.2	24.1	285.0
0.625	0.526	0.0	58.4	−2.2	54.8	54.9	92.3
0.625	0.545	0.125	60.0	−1.7	43.9	43.9	92.3
0.625	0.565	0.25	61.6	−1.3	32.9	32.9	92.3
0.625	0.585	0.375	63.1	−0.8	21.9	21.9	92.3
0.625	0.605	0.5	64.7	−0.4	10.9	10.9	92.3
0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0
0.625	0.671	0.75	68.8	0.1	−5.6	5.6	271.7
0.625	0.718	0.875	71.3	0.3	−11.3	11.3	271.7
0.625	0.765	1.0	73.8	0.5	−17.0	17.0	271.7
0.58	0.75	0.0	67.0	−14.3	63.0	64.6	102.7
0.565	0.75	0.125	66.9	−13.6	50.4	52.2	105.1
0.559	0.75	0.25	66.7	−12.7	37.9	40.0	108.6
0.568	0.75	0.375	67.7	−11.5	25.2	27.7	114.4
0.581	0.75	0.5	68.6	−10.3	13.6	17.0	127.2
0.625	0.75	0.636	70.6	−8.3	2.6	8.8	162.2
0.625	0.75	0.716	71.1	−4.9	−3.7	6.2	216.9
0.625	0.821	0.875	75.0	−5.2	−11.0	12.2	244.3
0.625	0.85	1.0	77.2	−4.6	−16.7	17.3	254.3
0.506	0.875	0.0	68.2	−24.3	63.5	68.0	110.9
0.512	0.875	0.125	69.1	−23.0	50.5	55.5	114.4
0.521	0.875	0.25	70.2	−21.5	38.6	44.2	119.1
0.538	0.875	0.375	70.9	−20.7	27.2	34.1	127.2
0.569	0.875	0.5	72.0	−19.4	16.2	25.3	140.0
0.625	0.875	0.648	74.9	−16.7	5.3	17.6	162.2
0.625	0.875	0.74	75.5	−13.3	−2.2	13.4	189.6
0.625	0.875	0.808	76.0	−9.9	−7.4	12.4	216.9
0.625	1.0	0.99	81.4	−11.4	−15.9	19.5	234.3
0.454	1.0	0.0	71.3	−33.5	63.2	71.5	117.9
0.468	1.0	0.125	72.7	−31.6	51.8	60.7	121.4
0.495	1.0	0.25	73.2	−31.0	40.8	51.2	127.2
0.527	1.0	0.375	73.7	−30.1	29.6	42.2	135.4
0.556	1.0	0.5	76.1	−28.1	19.0	34.0	145.9
0.625	1.0	0.659	79.3	−25.1	8.0	26.4	162.2
0.625	1.0	0.758	79.9	−21.6	0.1	21.6	179.5
0.625	1.0	0.835	80.4	−18.1	−6.4	19.2	199.6
0.625	1.0	0.9	80.9	−14.9	−11.2	18.6	216.9

*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	*h*$_{siM,e}$
0.625	0.0	0.0	37.4	42.1	28.4	50.8	34.0	9.3	378
0.625	0.0	0.125	37.5	43.0	21.4	48.0	26.4	11.5	361
0.625	0.0	0.25	37.7	44.8	12.8	46.6	15.9	12.9	342
0.625	0.0	0.375	37.8	46.7	3.8	46.9	4.6	11.8	323
0.625	0.0	0.5	38.2	48.9	−3.5	49.0	355.8	17.3	307
0.625	0.0	0.625	38.6	50.3	−8.7	51.0	350.0	24.1	293
0.625	0.0	0.75	40.0	54.5	−12.6	56.0	346.9	28.9	287
0.625	0.0	0.875	41.2	58.5	−16.8	60.8	343.9	33.3	284
0.625	0.0	1.0	40.9	58.8	−21.8	62.7	339.6	35.0	277
0.625	0.125	0.0	43.4	29.6	35.4	46.2	50.0	11.3	34
0.625	0.125	0.125	44.0	30.5	26.8	40.6	41.3	11.6	378
0.625	0.125	0.25	44.0	31.9	17.0	36.2	28.1	11.4	357
0.625	0.125	0.375	44.8	33.4	6.9	34.1	11.8	12.4	327
0.625	0.125	0.5	45.4	35.6	−1.6	35.7	357.2	11.4	310
0.625	0.125	0.625	45.8	37.2	−7.9	38.0	347.9	17.4	293
0.625	0.125	0.75	46.7	41.7	−11.8	43.3	344.1	22.0	286
0.625	0.125	0.875	47.2	46.9	−16.5	49.7	340.6	26.9	281
0.625	0.125	1.0	46.3	48.9	−21.3	53.3	336.4	29.4	275
0.625	0.25	0.0	50.0	17.0	43.0	46.3	68.3	16.0	44
0.625	0.25	0.125	50.0	18.4	32.1	37.0	60.1	13.4	37
0.625	0.25	0.25	50.8	19.6	20.9	28.7	46.8	10.7	378
0.625	0.25	0.375	51.7	21.2	11.0	23.9	27.5	10.7	349
0.625	0.25	0.5	52.2	23.6	0.8	23.6	2.0	8.8	315
0.625	0.25	0.625	53.2	25.5	−6.3	26.3	346.0	12.9	293
0.625	0.25	0.75	53.3	30.4	−10.7	32.2	340.6	16.6	285
0.625	0.25	0.875	53.5	34.9	−15.5	38.2	335.9	20.7	276
0.625	0.25	1.0	52.2	37.2	−20.6	42.5	330.9	23.5	272
0.625	0.375	0.0	57.0	4.6	50.8	51.0	84.7	19.3	56
0.625	0.375	0.125	57.0	6.7	38.1	38.7	79.9	16.2	50
0.625	0.375	0.25	57.3	8.9	25.6	27.1	70.8	12.9	41
0.625	0.375	0.375	58.4	10.5	14.5	17.9	54.0	9.7	378
0.625	0.375	0.5	59.3	12.7	4.1	13.4	18.1	9.8	327
0.625	0.375	0.625	60.3	15.0	−4.4	15.7	343.4	10.0	293
0.625	0.375	0.75	59.8	19.9	−9.4	22.0	334.5	12.0	281
0.625	0.375	0.875	60.1	23.7	−14.4	27.8	328.5	15.9	272
0.625	0.375	1.0	57.3	27.1	−20.3	33.9	323.1	17.6	266
0.625	0.5	0.0	62.6	−3.9	56.8	56.9	94.0	19.0	66
0.625	0.5	0.125	63.1	−2.5	43.7	43.8	93.3	16.4	64
0.625	0.5	0.25	63.9	−0.7	30.2	30.2	91.3	13.4	59
0.625	0.5	0.375	64.8	1.6	17.9	17.9	84.7	10.8	50
0.625	0.5	0.5	65.8	4.2	6.6	7.9	57.4	7.3	378
0.625	0.5	0.625	66.4	6.8	−2.7	7.3	338.3	7.8	293
0.625	0.5	0.75	66.5	10.6	−7.9	13.2	323.2	9.3	272
0.625	0.5	0.875	66.2	14.2	−13.3	19.5	316.8	10.5	262
0.625	0.5	1.0	62.9	19.2	−19.0	27.0	315.2	13.6	259
0.625	0.625	0.0	66.7	−10.2	62.3	63.1	99.2	13.6	81
0.625	0.625	0.125	67.7	−9.2	48.5	49.4	100.7	11.6	81
0.625	0.625	0.25	68.8	−7.5	34.1	34.9	102.5	9.6	81
0.625	0.625	0.375	69.7	−5.4	20.9	21.6	104.5	8.0	81
0.625	0.625	0.5	71.2	−3.0	9.5	9.9	107.6	7.1	81
0.625	0.625	0.625	72.2	−0.3	−0.4	0.5	236.5	5.9	360
0.625	0.625	0.75	72.1	2.8	−6.3	7.0	294.3	4.3	248
0.625	0.625	0.875	71.5	7.4	−11.9	14.0	301.8	7.0	248
0.625	0.625	1.0	69.1	10.5	−17.4	20.4	301.2	11.1	248
0.625	0.75	0.0	71.1	−14.9	68.3	69.9	102.3	6.7	102
0.625	0.75	0.125	71.9	−14.0	54.1	55.9	104.5	6.2	106
0.625	0.75	0.25	73.1	−12.7	41.1	43.0	107.1	7.1	112
0.625	0.75	0.375	74.0	−11.0	27.6	29.7	111.7	6.7	118
0.625	0.75	0.5	74.4	−8.8	15.2	17.6	120.1	6.2	131
0.625	0.75	0.625	75.8	−6.1	4.7	7.7	142.4	6.0	154
0.625	0.75	0.75	76.8	−3.3	−4.6	5.7	233.9	5.9	195
0.625	0.75	0.875	77.2	−0.2	−10.5	10.5	268.8	5.5	221
0.625	0.75	1.0	74.1	4.3	−16.2	16.7	284.9	9.5	233
0.625	0.875	0.0	75.7	−19.8	74.1	76.7	104.9	13.7	114
0.625	0.875	0.125	76.4	−19.0	60.5	63.5	107.4	12.9	118
0.625	0.875	0.25	77.1	−18.1	48.0	51.4	110.6	12.0	124
0.625	0.875	0.375	77.4	−16.7	33.6	37.6	116.5	9.9	131
0.625	0.875	0.5	78.2	−14.7	20.5	25.2	125.7	8.8	140
0.625	0.875	0.625	79.8	−11.8	10.2	15.6	139.0	8.4	154
0.625	0.875	0.75	81.1	−9.0	0.1	9.0	179.1	7.4	177
0.625	0.875	0.875	81.8	−6.1	−8.9	10.8	235.4	7.0	195
0.625	0.875	1.0	79.9	−3.4	−14.8	15.2	256.9	8.1	208
0.625	1.0	0.0	77.0	−25.2	76.3	80.4	108.3	16.5	122
0.625	1.0	0.125	78.0	−24.2	63.8	68.2	110.7	15.1	127
0.625	1.0	0.25	78.2	−23.6	50.6	55.8	115.0	13.2	131
0.625	1.0	0.375	78.4	−22.7	37.4	43.8	121.2	11.7	136
0.625	1.0	0.5	79.5	−20.6	25.6	32.9	128.7	10.5	144
0.625	1.0	0.625	81.0	−17.6	14.7	22.9	140.1	10.2	154
0.625	1.0	0.75	82.3	−14.7	4.7	15.4	162.0	8.6	170
0.625	1.0	0.875	83.1	−11.9	−5.2	13.0	203.7	6.8	184
0.625	1.0	1.0	84.2	−8.8	−13.3	16.0	236.5	7.2	195

delta *E' = *12.7***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.47	47.7	67.4	15.8	69.2	13.2
1.0	0.0	0.765	48.1	70.6	−0.1	70.6	359.8
0.881	0.0	1.0	46.0	69.6	−11.7	70.6	350.4
0.611	0.0	1.0	40.6	58.3	−22.3	62.4	339.0
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.315	0.0	1.0	32.7	42.3	−35.4	55.2	320.0
0.256	0.0	1.0	31.6	36.8	−38.9	53.5	313.4
0.146	0.0	1.0	29.7	32.5	−42.0	53.2	307.7
1.0	0.08	0.0	49.8	58.1	44.9	73.5	37.7
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.298	0.0	1.0	32.4	40.8	−36.5	54.7	318.1
0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
0.102	0.0	1.0	28.6	30.3	−43.5	53.1	304.9
1.0	0.262	0.0	56.5	43.4	53.8	69.1	51.0
1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
0.126	0.0	1.0	29.3	31.8	−42.5	53.1	306.8
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
1.0	0.441	0.0	64.5	27.7	64.4	70.1	66.6
1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
0.0	0.059	1.0	26.8	20.5	−47.2	51.5	293.5
1.0	0.604	0.0	72.5	13.1	74

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
486	R00Y_075_075$_e$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.157	40.1	48.7	23.2	53.9	25.4	0.75	0.0	0.0	40.4	50.6	32.9	60.4	33.0	9.9	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
487	R35Y_075_075$_e$	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.321	40.2	50.2	13.8	52.0	15.4	0.75	0.0	0.125	40.6	51.4	27.1	58.1	27.8	13.3	364	1.0	0.0	0.428	47.7	66.9	18.5	69.4	15.4
488	R18Y_075_075$_e$	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.495	40.4	52.0	3.9	52.2	4.3	0.75	0.0	0.25	40.9	52.7	19.3	56.1	20.1	15.4	349	1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
489	R00Y_075_075$_e$	0.75	0.0	0.375	0.75	0.75	0.375	360	0.711	0.0	0.75	39.9	53.6	−7.4	54.1	352.0	0.75	0.0	0.375	40.9	54.2	10.0	55.1	10.4	17.5	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
490	B65R_075_075$_e$	0.75	0.0	0.5	0.75	0.75	0.375	349	0.554	0.0	0.75	36.6	49.0	−11.6	50.4	346.6	0.75	0.0	0.5	40.9	56.3	2.3	56.4	2.3	16.3	315	0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
491	B57R_075_075$_e$	0.75	0.0	0.625	0.75	0.75	0.375	339	0.427	0.0	0.75	34.1	42.5	−17.9	46.1	337.1	0.75	0.0	0.625	41.1	58.0	−3.7	58.1	356.3	22.1	304	0.57	0.0	1.0	39.6	56.7	−23.9	61.5	337.1
492	B50R_075_075$_e$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.305	0.0	0.75	30.5	36.9	−22.5	43.3	328.6	0.75	0.0	0.75	41.3	59.1	−8.4	59.7	351.8	28.4	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
493	B43R_087_087$_e$	0.75	0.0	0.875	0.875	0.875	0.437	322	0.283	0.0	0.875	30.9	37.7	−30.5	48.5	321.0	0.75	0.0	0.875	42.8	63.9	−11.5	65.0	349.7	34.4	288	0.323	0.0	1.0	32.8	43.1	−34.9	55.5	321.0
494	B38R_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3	0.75	0.0	1.0	43.1	65.9	−14.9	67.6	347.2	37.5	285	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
495	R15Y_075_075$_e$	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.033	0.0	40.9	45.5	32.5	55.9	35.5	0.75	0.125	0.0	44.9	40.4	38.4	55.7	43.5	8.8	32	1.0	0.044	0.0	48.7	60.7	43.3	74.6	35.5
496	R00Y_075_062$_e$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.255	46.1	40.5	19.3	44.9	25.4	0.75	0.125	0.125	45.6	40.2	30.5	50.5	37.2	11.2	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
497	R31Y_075_062$_e$	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.419	46.2	42.1	9.9	43.2	13.2	0.75	0.125	0.25	46.0	41.0	22.5	46.8	28.8	12.7	361	1.0	0.0	0.47	47.7	67.4	15.8	69.2	13.2
498	R11Y_075_062$_e$	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.603	46.4	44.1	−0.1	44.1	359.8	0.75	0.125	0.375	46.6	42.1	13.1	44.1	17.2	13.3	342	1.0	0.0	0.765	48.1	70.6	−0.1	70.6	359.8
499	B69R_075_062$_e$	0.75	0.125	0.5	0.75	0.625	0.437	353	0.675	0.125	0.75	45.1	43.5	−7.3	44.1	350.4	0.75	0.125	0.5	46.8	44.1	3.8	44.3	4.9	11.3	323	0.881	0.0	1.0	46.0	69.6	−11.7	70.6	350.4
500	B59R_075_062$_e$	0.75	0.125	0.625	0.75	0.625	0.437	341	0.507	0.125	0.75	41.7	36.4	−13.9	39.0	339.0	0.75	0.125	0.625	47.2	45.4	−2.7	45.5	356.5	15.4	307	0.611	0.0	1.0	40.6	58.3	−22.3	62.4	339.0
501	B50R_075_062$_e$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.379	0.125	0.75	38.1	30.8	−18.7	36.0	328.6	0.75	0.125	0.75	47.4	47.2	−8.2	48.0	350.0	21.6	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
502	B42R_087_075$_e$	0.75	0.125	0.875	0.875	0.75	0.5	321	0.361	0.125	0.875	38.7	31.7	−26.6	41.4	320.0	0.75	0.125	0.875	48.7	52.7	−11.6	53.9	347.4	27.5	287	0.315	0.0	1.0	32.7	42.3	−35.4	55.2	320.0
503	B36R_100_087$_e$	0.75	0.125	1.0	1.0	0.875	0.562	314	0.349	0.125	1.0	39.6	32.2	−34.0	46.8	313.4	0.75	0.125	1.0	48.3	56.0	−15.3	58.1	344.6	31.4	284	0.256	0.0	1.0	31.6	36.8	−38.9	53.5	313.4
504	R31Y_075_075$_e$	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.154	0.0	45.1	36.1	38.2	52.6	46.6	0.75	0.25	0.0	51.3	28.1	45.6	53.6	58.2	12.4	41	1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
505	R18Y_075_062$_e$	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.175	0.125	47.5	36.3	28.1	45.9	37.7	0.75	0.25	0.125	51.9	29.1	35.7	46.1	50.8	11.4	34	1.0	0.08	0.0	49.8	58.1	44.9	73.5	37.7
506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.354	52.1	32.4	15.4	35.9	25.4	0.75	0.25	0.25	53.0	29.2	26.0	39.1	41.6	11.0	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
507	R26Y_075_050$_e$	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.519	52.2	34.0	5.9	34.6	9.8	0.75	0.25	0.375	53.5	30.4	16.3	34.5	28.3	11.1	357	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
508	R00Y_075_050$_e$	0.75	0.25	0.5	0.75	0.5	0.5	360	0.724	0.25	0.75	51.9	35.7	−4.9	36.0	352.0	0.75	0.25	0.5	54.1	32.4	6.8	33.1	11.9	12.5	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
509	B61R_075_050$_e$	0.75	0.25	0.625	0.75	0.5	0.5	344	0.58	0.25	0.75	49.1	30.5	−9.9	32.1	341.8	0.75	0.25	0.625	54.9	33.8	−1.0	33.8	358.2	11.2	310	0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.453	0.25	0.75	45.7	24.6	−15.0	28.8	328.6	0.75	0.25	0.75	55.1	35.4	−7.4	36.2	348.1	16.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
511	B40R_087_062$_e$	0.75	0.25	0.875	0.875	0.625	0.562	319	0.436	0.25	0.875	46.3	25.5	−22.8	34.2	318.1	0.75	0.25	0.875	56.1	40.5	−11.0	42.0	344.7	21.5	286	0.298	0.0	1.0	32.4	40.8	−36.5	54.7	318.1
512	B34R_100_075$_e$	0.75	0.25	1.0	1.0	0.75	0.625	311	0.403	0.25	1.0	46.9	26.0	−30.3	39.9	310.5	0.75	0.25	1.0	55.1	43.9	−14.7	46.3	341.4	25.1	281	0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
513	R50Y_075_075$_e$	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.262	0.0	49.6	26.7	44.2	51.7	58.8	0.75	0.375	0.0	58.5	14.8	53.4	55.4	74.4	17.3	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
514	R38Y_075_062$_e$	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.288	0.125	51.7	27.1	33.6	43.2	51.0	0.75	0.375	0.125	58.3	17.2	41.2	44.7	67.3	14.1	44	1.0	0.262	0.0	56.5	43.4	53.8	69.1	51.0
515	R23Y_075_050$_e$	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.316	0.25	54.0	27.1	23.6	35.9	41.0	0.75	0.375	0.25	59.2	18.2	30.2	35.3	58.9	12.2	37	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
516	R00Y_075_037$_e$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.453	58.0	24.3	11.6	26.9	25.4	0.75	0.375	0.375	60.3	19.0	19.1	27.0	45.1	9.5	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
517	R18Y_075_037$_e$	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.622	58.2	26.0	1.9	26.1	4.3	0.75	0.375	0.5	61.1	20.6	10.1	22.9	26.0	10.1	349	1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
518	B65R_075_037$_e$	0.75	0.375	0.625	0.75	0.375	0.562	349	0.652	0.375	0.75	56.3	24.5	−5.8	25.2	346.6	0.75	0.375	0.625	61.7	22.5	0.8	22.5	2.1	8.8	315	0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
519	B50R_075_037$_e$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.527	0.375	0.75	53.3	18.4	−11.2	21.6	328.6	0.75	0.375	0.75	62.3	24.5	−6.0	25.2	346.1	12.0	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
520	B38R_087_050$_e$	0.75	0.375	0.875	0.875	0.5	0.625	316	0.511	0.375	0.875	54.0	19.2	−19.0	27.0	315.3	0.75	0.375	0.875	62.9	29.2	−9.9	30.8	341.2	16.2	285	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
521	B30R_100_062$_e$	0.75	0.375	1.0	1.0	0.625	0.687	307	0.453	0.375	1.0	54.1	19.9	−26.6	33.2	306.8	0.75	0.375	1.0	61.3	33.7	−13.8	36.5	337.7	20.1	276	0.126	0.0	1.0	29.3	31.8	−42.5	53.1	306.8
522	R68Y_075_075$_e$	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.371	0.0	54.7	17.2	50.5	53.4	71.1	0.75	0.5	0.0	65.3	3.7	61.2	61.4	86.4	20.2	59	1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
523	R61Y_075_062$_e$	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.401	0.125	56.6	17.3	40.2	43.8	66.6	0.75	0.5	0.125	65.8	4.9	48.4	48.6	84.1	17.4	56	1.0	0.441	0.0	64.5	27.7	64.4	70.1	66.6
524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.424	0.25	58.4	17.8	29.5	34.4	58.8	0.75	0.5	0.25	66.3	6.8	35.2	35.9	78.9	14.6	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
525	R31Y_075_037$_e$	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.452	0.375	60.6	18.0	19.1	26.3	46.6	0.75	0.5	0.375	67.1	8.8	23.2	24.8	69.2	12.0	41	1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
526	R00Y_075_025$_e$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.552	64.0	16.2	7.7	17.9	25.4	0.75	0.5	0.5	68.1	10.5	12.8	16.6	50.6	8.6	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
527	R00Y_075_025$_e$	0.75	0.5	0.625	0.75	0.25	0.625	360	0.737	0.5	0.75	63.9	17.8	−2.4	18.0	352.0	0.75	0.5	0.625	68.9	12.4	3.9	13.0	17.6	9.7	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
528	B50R_075_025$_e$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.601	0.5	0.75	60.8	12.3	−7.5	14.4	328.6	0.75	0.5	0.75	69.9	14.4	−4.0	15.0	344.2	9.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
529	B34R_087_037$_e$	0.75	0.5	0.875	0.875	0.375	0.687	311	0.576	0.5	0.875	61.4	13.0	−15.1	19.9	310.5	0.75	0.5	0.875	70.4	18.9	−8.4	20.7	336.0	12.7	281	0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
530	B25R_100_050$_e$	0.75	0.5	1.0	1.0	0.5	0.75	300	0.522	0.5	1.0	61.1	13.3	−22.9	26.4	300.1	0.75	0.5	1.0	67.0	24.7	−13.3	28.1	331.7	16.0	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
531	R85Y_075_075$_e$	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.476	0.0	59.9	7.7	57.5	58.0	82.2	0.75	0.625	0.0	70.9	−5.2	67.9	68.1	94.4	19.9	68	1.0	0.634	0.0	74.0	10.3	76.7	77.4	82.2
532	R81Y_075_062$_e$	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.502	0.125	61.7	8.2	46.8	47.5	80.0	0.75	0.625	0.125	71.8	−4.0	54.0	54.1	94.3	17.4	66	1.0	0.604	0.0	72.5	13.1	74.9	76.0	80.0
533	R76Y_075_050$_e$	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.531	0.25	63.5	8.5	36.1	37.0	76.7	0.75	0.625	0.25	72.6	−2.5	40.3	40.4	93.6	14.9	64	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
534	R68Y_075_037$_e$	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.56	0.375	65.3	8.6	25.2	26.7	71.1	0.75	0.625	0.375	73.6	−0.7	27.1	27.1	91.5	12.6	59	1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
535	R50Y_075_025$_e$	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.587	0.5	67.2	8.9	14.7	17.2	58.8	0.75	0.625	0.5	74.2	1.8	15.9	16.0	83.4	10.0	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
536	R00Y_075_012$_e$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.651	70.0	8.1	3.8	8.9	25.4	0.75	0.625	0.625	75.2	3.9	6.3	7.4	58.1	7.1	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
537	B50R_075_012$_e$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.675	0.625	0.75	68.4	6.1	−3.7	7.2	328.6	0.75	0.625	0.75	76.0	6.3	−2.3	6.7	339.6	7.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
538	B25R_087_025$_e$	0.75	0.625	0.875	0.875	0.25	0.75	300	0.636	0.625	0.875	68.5	6.6	−11.4	13.2	300.1	0.75	0.625	0.875	75.3	11.3	−7.4	13.5	326.7	9.1	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
539	B15R_100_037$_e$	0.75	0.625	1.0	1.0	0.375	0.812	289	0.625	0.675	1.0	70.5	6.3	−17.6	18.7	289.7	0.75	0.625	1.0	73.6	14.6	−12.0	19.0	320.6	10.5	262	0.0	0.133	1.0	28.9	16.8	−46.9	49.8	289.7
540	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.631	0.0	66.6	−2.6	65.8	65.9	92.3	0.75	0.75	0.0	75.0	−11.3	72.0	72.9	98.9	13.6	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
541	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.651	0.125	68.2	−2.2	54.8	54.9	92.3	0.75	0.75	0.125	75.8	−10.4	57.9	58.8	100.1	11.5	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.67	0.25	69.7	−1.7	43.9	43.9	92.3	0.75	0.75	0.25	76.8	−9.0	43.9	44.8	101.6	10.1	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
543	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.69	0.375	71.3	−1.3	32.9	32.9	92.3	0.75	0.75	0.375	77.9	−7.1	30.3	31.1	103.3	9.2	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
544	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.71	0.5	72.9	−0.8	21.9	21.9	92.3	0.75	0.75	0.5	79.0	−5.0	18.6	19.3	105.1	8.1	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
545	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.73	0.625	74.4	−0.4	10.9	10.9	92.3	0.75	0.75	0.625	80.1	−2.7	8.6	9.0	107.8	6.5	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.8	−0.2	−0.4	0.5	237.4	4.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
547	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.796	0.875	78.5	0.1	−5.6	5.6	271.7	0.75	0.75	0.875	81.6	3.1	−5.7	6.5	298.9	4.3	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
548	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.843	1.0	81.0	0.3	−11.3	11.3	271.7	0.75	0.75	1.0	78.9	8.0	−10.5	13.2	307.1	8.0	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
549	Y13G_087_087$_e$	0.75	0.875	0.0	0.875	0.875	0.437	98	0.719	0.875	0.0	76.2	−15.5	75.4	77.0	101.6	0.75	0.875	0.0	80.0	−15.6	79.0	80.5	101.1	5.1	99	0.822	1.0	0.0	84.6	−17.7	86.2	88.0	101.6
550	Y15G_087_075$_e$	0.75	0.875	0.125	0.875	0.75	0.5	99	0.705	0.875	0.125	76.8	−14.3	63.0	64.6	102.7	0.75	0.875	0.125	80.9	−14.7	64.2	65.9	102.8	4.3	102	0.773	1.0	0.0	83.5	−19.1	84.0	86.2	102.7
551	Y18G_087_062$_e$	0.75	0.875	0.25	0.875	0.625	0.562	101	0.69	0.875	0.25	76.6	−13.6	50.4	52.2	105.1	0.75	0.875	0.25	81.8	−13.4	51.2	53.0	104.7	5.2	106	0.705	1.0	0.0	80.8	−21.8	80.6	83.5	105.1
552	Y23G_087_050$_e$	0.75	0.875	0.375	0.875	0.5	0.625	104	0.684	0.875	0.375	76.4	−12.7	37.9	40.0	108.6	0.75	0.875	0.375	82.6	−11.9	37.0	38.9	107.8	6.3	112	0.619	1.0	0.0	76.9	−25.5	75.9	80.1	108.6
553	Y31G_087_037$_e$	0.75	0.875	0.5	0.875	0.375	0.687	109	0.693	0.875	0.5	77.4	−11.5	25.2	27.7	114.4	0.75	0.875	0.5	83.6	−9.7	24.7	26.6	111.5	6.4	118	0.516	1.0	0.0	73.3	−30.6	67.4	74.1	114.4
554	Y50G_087_025$_e$	0.75	0.875	0.625	0.875	0.25	0.75	120	0.706	0.875	0.625	78.3	−10.3	13.6	17.0	127.2	0.75	0.875	0.625	84.3	−7.7	14.0	16.0	119.0	6.5	131	0.326	1.0	0.0	65.8	−41.4	54.4	68.3	127.2
555	G00B_087_012$_e$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.761	80.3	−8.3	2.6	8.8	162.2	0.75	0.875	0.75	85.3	−5.4	4.5	7.0	140.0	6.0	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
556	G50B_087_012$_e$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.841	80.9	−4.9	−3.7	6.2	216.9	0.75	0.875	0.875	86.2	−2.8	−3.9	4.8	234.6	5.8	195	0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
557	G75B_100_025$_e$	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.946	1.0	84.7	−5.2	−11.0	12.2	244.3	0.75	0.875	1.0	84.8	0.5	−9.1	9.1	273.5	6.1	221	0.0	0.784	1.0	52.7	−21.1	−44.1	48.9	244.3
558	Y23G_100_100$_e$	0.75	1.0

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$				*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
567	R00Y_087_087$_e$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.183	43.9	56.8	27.0	62.9	25.4	0.875	0.0	0.0	44.5	58.8	36.5	69.2	31.8	9.7	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
568	R36Y_087_087$_e$	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.356	44.0	58.3	17.3	60.8	16.5	0.875	0.0	0.125	44.6	59.5	30.5	66.9	27.1	13.3	366	1.0	0.0	0.407	47.7	66.6	19.8	69.5	16.5
569	R23Y_087_087$_e$	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.513	44.1	60.0	8.0	60.6	7.6	0.875	0.0	0.25	44.8	60.2	24.2	64.9	21.8	16.1	354	1.0	0.0	0.586	47.9	68.6	9.2	69.2	7.6
570	R08Y_087_087$_e$	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.734	44.4	62.4	−2.5	62.4	357.6	0.875	0.0	0.375	44.9	61.7	15.9	63.7	14.4	18.5	338	1.0	0.0	0.838	48.2	71.3	−2.9	71.4	357.6
571	B70R_087_087$_e$	0.875	0.0	0.5	0.875	0.875	0.437	355	0.839	0.0	0.875	43.7	62.7	−8.4	63.3	352.3	0.875	0.0	0.5	45.1	63.5	7.6	63.9	6.8	16.2	327	0.958	0.0	1.0	47.5	71.7	−9.6	72.4	352.3
572	B63R_087_087$_e$	0.875	0.0	0.625	0.875	0.875	0.437	346	0.606	0.0	0.875	39.1	54.9	−15.9	57.2	343.7	0.875	0.0	0.625	45.3	64.8	0.7	64.8	0.6	20.4	312	0.693	0.0	1.0	42.1	62.8	−18.2	65.4	343.7
573	B56R_087_087$_e$	0.875	0.0	0.75	0.875	0.875	0.437	338	0.481	0.0	0.875	36.4	48.8	−21.5	53.4	336.1	0.875	0.0	0.75	45.4	66.2	−4.4	66.3	356.1	25.9	303	0.549	0.0	1.0	39.1	55.8	−24.6	61.0	336.1
574	B50R_087_087$_e$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.356	0.0	0.875	32.7	43.1	−26.3	50.5	328.6	0.875	0.0	0.875	45.5	67.6	−8.9	68.2	352.4	32.6	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
575	B44R_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.332	0.0	1.0	33.0	43.9	−34.3	55.7	321.9	0.875	0.0	1.0	45.9	69.4	−11.9	70.5	350.2	36.3	289	0.332	0.0	1.0	33.0	43.9	−34.3	55.7	321.9
576	R13Y_087_087$_e$	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.022	0.0	44.3	54.3	37.1	65.8	34.3	0.875	0.125	0.0	49.5	47.9	41.9	63.7	41.2	9.5	31	1.0	0.025	0.0	48.1	62.0	42.4	75.2	34.3
577	R00Y_087_075$_e$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.282	49.8	48.7	23.2	53.9	25.4	0.875	0.125	0.125	49.7	48.3	35.1	59.7	36.0	11.9	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
578	R35Y_087_075$_e$	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.446	49.9	50.2	13.8	52.0	15.4	0.875	0.125	0.25	50.0	48.9	28.0	56.4	29.7	14.1	364	1.0	0.0	0.428	47.7	66.9	18.5	69.4	15.4
579	R18Y_087_075$_e$	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.62	50.2	52.0	3.9	52.2	4.3	0.875	0.125	0.375	50.5	50.0	18.7	53.4	20.5	15.0	349	1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
580	R00Y_087_075$_e$	0.875	0.125	0.5	0.875	0.75	0.5	360	0.836	0.125	0.875	49.6	53.6	−7.4	54.1	352.0	0.875	0.125	0.5	50.6	51.8	9.7	52.7	10.6	17.3	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
581	B65R_087_075$_e$	0.875	0.125	0.625	0.875	0.75	0.5	349	0.679	0.125	0.875	46.3	49.0	−11.6	50.4	346.6	0.875	0.125	0.625	51.3	53.1	1.9	53.1	2.1	15.0	315	0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
582	B57R_087_075$_e$	0.875	0.125	0.75	0.875	0.75	0.5	339	0.552	0.125	0.875	43.8	42.5	−17.9	46.1	337.1	0.875	0.125	0.75	51.3	54.8	−4.2	54.9	355.5	19.8	304	0.57	0.0	1.0	39.6	56.7	−23.9	61.5	337.1
583	B50R_087_075$_e$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.43	0.125	0.875	40.2	36.9	−22.5	43.3	328.6	0.875	0.125	0.875	51.7	55.8	−8.9	56.5	350.8	25.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
584	B43R_100_087$_e$	0.875	0.125	1.0	1.0	0.875	0.562	322	0.408	0.125	1.0	40.7	37.7	−30.5	48.5	321.0	0.875	0.125	1.0	51.4	58.8	−12.3	60.1	348.1	29.8	288	0.323	0.0	1.0	32.8	43.1	−34.9	55.5	321.0
585	R26Y_087_087$_e$	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.142	0.0	48.2	45.3	42.7	62.3	43.3	0.875	0.25	0.0	54.6	36.3	50.0	61.8	54.0	13.2	38	1.0	0.162	0.0	52.6	51.8	48.8	71.2	43.3
586	R15Y_087_075$_e$	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.158	0.125	50.6	45.5	32.5	55.9	35.5	0.875	0.25	0.125	55.1	36.9	40.5	54.8	47.6	12.6	32	1.0	0.044	0.0	48.7	60.7	43.3	74.6	35.5
587	R00Y_087_062$_e$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.38	55.8	40.5	19.3	44.9	25.4	0.875	0.25	0.25	56.2	36.3	31.9	48.4	41.2	13.2	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
588	R31Y_087_062$_e$	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.544	55.9	42.1	9.9	43.2	13.2	0.875	0.25	0.375	56.6	37.6	22.7	43.9	31.1	13.5	361	1.0	0.0	0.47	47.7	67.4	15.8	69.2	13.2
589	R11Y_087_062$_e$	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.728	56.1	44.1	−0.1	44.1	359.8	0.875	0.25	0.5	57.1	39.0	13.1	41.2	18.5	14.2	342	1.0	0.0	0.765	48.1	70.6	−0.1	70.6	359.8
590	B69R_087_062$_e$	0.875	0.25	0.625	0.875	0.625	0.562	353	0.8	0.25	0.875	54.8	43.5	−7.3	44.1	350.4	0.875	0.25	0.625	57.8	40.7	4.0	40.9	5.6	12.0	323	0.881	0.0	1.0	46.0	69.6	−11.7	70.6	350.4
591	B59R_087_062$_e$	0.875	0.25	0.75	0.875	0.625	0.562	341	0.632	0.25	0.875	51.5	36.4	−13.9	39.0	339.0	0.875	0.25	0.75	58.0	42.4	−2.7	42.4	356.2	14.2	307	0.611	0.0	1.0	40.6	58.3	−22.3	62.4	339.0
592	B50R_087_062$_e$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.504	0.25	0.875	47.8	30.8	−18.7	36.0	328.6	0.875	0.25	0.875	58.6	43.6	−8.2	44.4	349.2	19.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
593	B42R_100_075$_e$	0.875	0.25	1.0	1.0	0.75	0.625	321	0.486	0.25	1.0	48.4	31.7	−26.6	41.4	320.0	0.875	0.25	1.0	58.2	47.0	−11.3	48.3	346.4	23.7	287	0.315	0.0	1.0	32.7	42.3	−35.4	55.2	320.0
594	R41Y_087_087$_e$	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.251	0.0	52.6	36.1	48.4	60.4	53.3	0.875	0.375	0.0	61.0	24.0	57.6	62.4	67.3	17.3	46	1.0	0.287	0.0	57.6	41.2	55.4	69.0	53.3
595	R31Y_087_075$_e$	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.279	0.125	54.9	36.1	38.2	52.6	46.6	0.875	0.375	0.125	61.3	24.7	46.7	52.9	62.0	15.5	41	1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
596	R18Y_087_062$_e$	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.3	0.25	57.2	36.3	28.1	45.9	37.7	0.875	0.375	0.25	62.0	25.3	36.6	44.5	55.3	14.7	34	1.0	0.08	0.0	49.8	58.1	44.9	73.5	37.7
597	R00Y_087_050$_e$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.479	61.8	32.4	15.4	35.9	25.4	0.875	0.375	0.375	63.1	25.8	25.8	36.5	45.0	12.4	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
598	R26Y_087_050$_e$	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.644	61.9	34.0	5.9	34.6	9.8	0.875	0.375	0.5	63.6	27.5	16.3	32.0	30.7	12.4	357	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
599	R00Y_087_050$_e$	0.875	0.375	0.625	0.875	0.5	0.625	360	0.849	0.375	0.875	61.6	35.7	−4.9	36.0	352.0	0.875	0.375	0.625	64.6	28.9	7.0	29.7	13.6	14.1	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
600	B61R_087_050$_e$	0.875	0.375	0.75	0.875	0.5	0.625	344	0.705	0.375	0.875	58.8	30.5	−9.9	32.1	341.8	0.875	0.375	0.75	65.2	30.6	−0.7	30.6	358.5	11.2	310	0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
601	B50R_087_050$_e$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.578	0.375	0.875	55.4	24.6	−15.0	28.8	328.6	0.875	0.375	0.875	65.9	31.9	−6.8	32.6	347.9	15.1	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
602	B40R_100_062$_e$	0.875	0.375	1.0	1.0	0.625	0.687	319	0.561	0.375	1.0	56.0	25.5	−22.8	34.2	318.1	0.875	0.375	1.0	64.0	36.8	−10.7	38.3	343.7	18.3	286	0.298	0.0	1.0	32.4	40.8	−36.5	54.7	318.1
603	R58Y_087_087$_e$	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.363	0.0	57.5	26.2	55.0	60.9	64.4	0.875	0.5	0.0	68.1	11.2	66.4	67.3	80.3	21.6	54	1.0	0.414	0.0	63.2	30.0	62.8	69.6	64.4
604	R50Y_087_075$_e$	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.387	0.125	59.4	26.7	44.2	51.7	58.8	0.875	0.5	0.125	68.2	12.8	53.6	55.1	76.5	18.9	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
605	R38Y_087_062$_e$	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.413	0.25	61.4	27.1	33.6	43.2	51.0	0.875	0.5	0.25	68.5	14.4	41.9	44.3	71.0	16.7	44	1.0	0.262	0.0	56.5	43.4	53.8	69.1	51.0
606	R23Y_087_050$_e$	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.441	0.375	63.7	27.1	23.6	35.9	41.0	0.875	0.5	0.375	69.6	15.3	30.1	33.8	63.0	14.6	37	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
607	R00Y_087_037$_e$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.578	67.8	24.3	11.6	26.9	25.4	0.875	0.5	0.5	70.6	16.3	19.6	25.5	50.1	11.6	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
608	R18Y_087_037$_e$	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.747	67.9	26.0	1.9	26.1	4.3	0.875	0.5	0.625	71.4	18.1	10.4	20.8	29.8	12.0	349	1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
609	B65R_087_037$_e$	0.875	0.5	0.75	0.875	0.375	0.687	349	0.777	0.5	0.875	66.0	24.5	−5.8	25.2	346.6	0.875	0.5	0.75	72.4	19.7	1.7	19.8	5.0	11.0	315	0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
610	B50R_087_037$_e$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.652	0.5	0.875	63.0	18.4	−11.2	21.6	328.6	0.875	0.5	0.875	73.0	21.6	−5.2	22.2	346.2	12.1	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
611	B38R_100_050$_e$	0.875	0.5	1.0	1.0	0.5	0.75	316	0.636	0.5	1.0	63.7	19.2	−19.0	27.0	315.3	0.875	0.5	1.0	70.0	27.9	−9.7	29.5	340.7	14.1	285	0.273	0.0	1.0	31.9	38.4	−38.0	54.0	315.3
612	R73Y_087_087$_e$	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.469	0.0	62.6	17.0	61.5	63.8	74.4	0.875	0.625	0.0	73.6	2.3	72.9	72.9	88.1	21.6	62	1.0	0.536	0.0	69.0	19.5	70.2	72.9	74.4
613	R68Y_087_075$_e$	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.496	0.125	64.4	17.2	50.5	53.4	71.1	0.875	0.625	0.125	74.1	3.2	59.3	59.4	86.8	19.1	59	1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
614	R61Y_087_062$_e$	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.526	0.25	66.4	17.3	40.2	43.8	66.6	0.875	0.625	0.25	74.7	4.4	47.2	47.4	84.6	16.8	56	1.0	0.441	0.0	64.5	27.7	64.4	70.1	66.6
615	R50Y_087_050$_e$	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.549	0.375	68.1	17.8	29.5	34.4	58.8	0.875	0.625	0.375	75.2	6.3	34.1	34.7	79.4	14.2	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
616	R31Y_087_037$_e$	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.577	0.5	70.3	18.0	19.1	26.3	46.6	0.875	0.625	0.5	75.7	8.7	22.5	24.1	68.8	11.3	41	1.0	0.205	0.0	54.3	48.2	51.0	70.2	46.6
617	R00Y_087_025$_e$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.677	73.7	16.2	7.7	17.9	25.4	0.875	0.625	0.625	76.8	10.1	12.8	16.3	51.6	8.5	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
618	R00Y_087_025$_e$	0.875	0.625	0.75	0.875	0.25	0.75	360	0.862	0.625	0.875	73.7	17.8	−2.4	18.0	352.0	0.875	0.625	0.75	77.6	12.2	3.9	12.8	17.9	9.4	327	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
619	B50R_087_025$_e$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.726	0.625	0.875	70.6	12.3	−7.5	14.4	328.6	0.875	0.625	0.875	78.4	14.2	−3.8	14.7	344.9	8.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
620	B34R_100_037$_e$	0.875	0.625	1.0	1.0	0.375	0.812	311	0.701	0.625	1.0	71.2	13.0	−15.1	19.9	310.5	0.875	0.625	1.0	77.1	17.7	−8.0	19.5	335.5	10.4	281	0.205	0.0	1.0	30.7	34.6	−40.4	53.3	310.5
621	R86Y_087_087$_e$	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.573	0.0	67.8	7.8	68.1	68.6	83.4	0.875	0.75	0.0	78.5	−5.6	78.9	79.1	94.1	20.3	70	1.0	0.655	0.0	75.0	9.0	77.9	78.4	83.4
622	R85Y_087_075$_e$	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.601	0.125	69.7	7.7	57.5	58.0	82.2	0.875	0.75	0.125	79.7	−5.3	65.3	65.6	94.6	18.2	68	1.0	0.634	0.0	74.0	10.3	76.7	77.4	82.2
623	R81Y_087_062$_e$	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.627	0.25	71.4	8.2	46.8	47.5	80.0	0.875	0.75	0.25	80.5	−4.3	52.5	52.7	94.7	16.5	66	1.0	0.604	0.0	72.5	13.1	74.9	76.0	80.0
624	R76Y_087_050$_e$	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.656	0.375	73.2	8.5	36.1	37.0	76.7	0.875	0.75	0.375	81.3	−2.5	38.7	38.8	93.6	13.9	64	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
625	R68Y_087_037$_e$	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.685	0.5	75.0	8.6	25.2	26.7	71.1	0.875	0.75	0.5	82.2	−0.6	26.3	26.3	91.4	11.7	59	1.0	0.495	0.0	67.0	23.0	67.3	71.2	71.1
626	R50Y_087_025$_e$	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.712	0.625	76.9	8.9	14.7	17.2	58.8	0.875	0.75	0.625	83.0	1.6	15.7	15.8	84.0	9.5	50	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
627	R00Y_087_012$_e$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.776	79.7	8.1	3.8	8.9	25.4	0.875	0.75	0.75	84.1	3.7	6.3	7.3	59.5	6.6	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
628	B50R_087_012$_e$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.8	0.75	0.875	78.1	6.1	−3.7	7.2	328.6	0.875	0.75	0.875	84.8	6.0	−2.0	6.3	341.0	6.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
629	B25R_100_025$_e$	0.875	0.75	1.0	1.0	0.25	0.875	300	0.761	0.75	1.0	78.3	6.6	−11.4	13.2	300.1	0.875	0.75	1.0	81.8	10.6	−7.1	12.8	326.1	6.8	272	0.045	0.0	1.0	26.7	26.6	−45.8	52.9	300.1
630	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.736	0.0	74.8	−3.1	76.8	76.9	92.3	0.875	0.875	0.0	83.0	−12.0	84.5	85.4	98.1	14.4	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
631	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.756	0.125	76.3	−2.6	65.8	65.9	92.3	0.875	0.875	0.125	83.8	−11.3	69.7	70.7	99.2	12.1	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
632	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.776	0.25	77.9	−2.2	54.8	54.9	92.3	0.875	0.875	0.25	84.8	−10.3	56.5	57.5	100.3	10.8	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
633	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.795	0.375	79.4	−1.7	43.9	43.9	92.3	0.875	0.875	0.375	85.8	−8.7	42.1	43.0	101.7	9.6	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
634	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.815	0.5	81.0	−1.3	32.9	32.9	92.3	0.875	0.875	0.5	87.0	−6.8	29.5	30.3	103.1	8.8	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
635	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.835	0.625	82.6	−0.8	21.9	21.9	92.3	0.875	0.875	0.625	88.0	−4.7	18.6	19.2	104.4	7.4	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
636	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.855	0.75	84.1	−0.4	10.9	10.9	92.3	0.875	0.875	0.75	88.8	−2.5	8.6	9.0	106.5	5.6	81	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
637	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.7	−0.1	−0.1	0.2	234.3	4.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
638	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.921	1.0	88.2	0.1	−5.6	5.6	271.7	0.875	0.875	1.0	87.9	3.1	−5.6	6.4	298.9	2.9	248	0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
639	Y11G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.871	1.0	0.0	85.7	−16.3	88.4	89.9	100.4	0.875	1.0	0.0	85.8	−16.2	88.6	90.0	100.3	0.2	96	0.871	1.0	0.0	85.7	−16.3	88.4	89.9	100.4
640

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
649	R38Y_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.386	47.7	66.3	21.1	69.6	17.6
650	R26Y_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
651	R13Y_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9
652	R00Y_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
653	B68R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	0.841	0.0	1.0	45.2	68.5	−12.7	69.7	349.4
654	B61R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
655	B55R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	0.528	0.0	1.0	38.6	55.0	−25.3	60.6	335.2
656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
657	R11Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.007	0.0	47.5	63.3	41.5	75.7	33.2
658	R00Y_100_087$_e$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.308	53.6	56.8	27.0	62.9	25.4
659	R36Y_100_087$_e$	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.481	53.7	58.3	17.3	60.8	16.5
660	R23Y_100_087$_e$	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.638	53.9	60.0	8.0	60.6	7.6
661	R08Y_100_087$_e$	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.859	54.1	62.4	−2.5	62.4	357.6
662	B70R_100_087$_e$	1.0	0.125	0.625	1.0	0.875	0.562	355	0.964	0.125	1.0	53.5	62.7	−8.4	63.3	352.3
663	B63R_100_087$_e$	1.0	0.125	0.75	1.0	0.875	0.562	346	0.731	0.125	1.0	48.8	54.9	−15.9	57.2	343.7
664	B56R_100_087$_e$	1.0	0.125	0.875	1.0	0.875	0.562	338	0.606	0.125	1.0	46.1	48.8	−21.5	53.4	336.1
665	B50R_100_087$_e$	1.0	0.125	1.0	1.0	0.875	0.562	330	0.481	0.125	1.0	42.4	43.1	−26.3	50.5	328.6
666	R23Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
667	R13Y_100_087$_e$	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.147	0.125	54.0	54.3	37.1	65.8	34.3
668	R00Y_100_075$_e$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.407	59.6	48.7	23.2	53.9	25.4
669	R35Y_100_075$_e$	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.571	59.6	50.2	13.8	52.0	15.4
670	R18Y_100_075$_e$	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.745	59.9	52.0	3.9	52.2	4.3
671	R00Y_100_075$_e$	1.0	0.25	0.625	1.0	0.75	0.625	360	0.961	0.25	1.0	59.3	53.6	−7.4	54.1	352.0
672	B65R_100_075$_e$	1.0	0.25	0.75	1.0	0.75	0.625	349	0.804	0.25	1.0	56.0	49.0	−11.6	50.4	346.6
673	B57R_100_075$_e$	1.0	0.25	0.875	1.0	0.75	0.625	339	0.677	0.25	1.0	53.6	42.5	−17.9	46.1	337.1
674	B50R_100_075$_e$	1.0	0.25	1.0	1.0	0.75	0.625	330	0.555	0.25	1.0	50.0	36.9	−22.5	43.3	328.6
675	R36Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.249	0.0	56.0	44.4	52.9	69.1	49.9
676	R26Y_100_087$_e$	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.267	0.125	58.0	45.3	42.7	62.3	43.3
677	R15Y_100_075$_e$	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.283	0.25	60.4	45.5	32.5	55.9	35.5
678	R00Y_100_062$_e$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.505	65.5	40.5	19.3	44.9	25.4
679	R31Y_100_062$_e$	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.669	65.6	42.1	9.9	43.2	13.2
680	R11Y_100_062$_e$	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.853	65.9	44.1	−0.1	44.1	359.8
681	B69R_100_062$_e$	1.0	0.375	0.75	1.0	0.625	0.687	353	0.925	0.375	1.0	64.5	43.5	−7.3	44.1	350.4
682	B59R_100_062$_e$	1.0	0.375	0.875	1.0	0.625	0.687	341	0.757	0.375	1.0	61.2	36.4	−13.9	39.0	339.0
683	B50R_100_062$_e$	1.0	0.375	1.0	1.0	0.625	0.687	330	0.629	0.375	1.0	57.5	30.8	−18.7	36.0	328.6
684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.349	0.0	60.3	35.6	59.0	68.9	58.8
685	R41Y_100_087$_e$	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.376	0.125	62.3	36.1	48.4	60.4	53.3
686	R31Y_100_075$_e$	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.404	0.25	64.6	36.1	38.2	52.6	46.6
687	R18Y_100_062$_e$	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.425	0.375	66.9	36.3	28.1	45.9	37.7
688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.604	71.5	32.4	15.4	35.9	25.4
689	R26Y_100_050$_e$	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.769	71.6	34.0	5.9	34.6	9.8
690	R00Y_100_050$_e$	1.0	0.5	0.75	1.0	0.5	0.75	360	0.974	0.5	1.0	71.4	35.7	−4.9	36.0	352.0
691	B61R_100_050$_e$	1.0	0.5	0.875	1.0	0.5	0.75	344	0.83	0.5	1.0	68.5	30.5	−9.9	32.1	341.8
692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.703	0.5	1.0	65.1	24.6	−15.0	28.8	328.6
693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.455	0.0	65.1	26.6	65.2	70.4	67.8
694	R58Y_100_087$_e$	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.488	0.125	67.3	26.2	55.0	60.9	64.4
695	R50Y_100_075$_e$	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.512	0.25	69.1	26.7	44.2	51.7	58.8
696	R38Y_100_062$_e$	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.538	0.375	71.1	27.1	33.6	43.2	51.0
697	R23Y_100_050$_e$	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.566	0.5	73.5	27.1	23.6	35.9	41.0
698	R00Y_100_037$_e$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.703	77.5	24.3	11.6	26.9	25.4
699	R18Y_100_037$_e$	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.872	77.7	26.0	1.9	26.1	4.3
700	B65R_100_037$_e$	1.0	0.625	0.875	1.0	0.375	0.812	349	0.902	0.625	1.0	75.7	24.5	−5.8	25.2	346.6
701	B50R_100_037$_e$	1.0	0.625	1.0	1.0	0.375	0.812	330	0.777	0.625	1.0	72.7	18.4	−11.2	21.6	328.6
702	R76Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.563	0.0	70.4	17.0	72.2	74.1	76.7
703	R73Y_100_087$_e$	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.594	0.125	72.3	17.0	61.5	63.8	74.4
704	R68Y_100_075$_e$	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.621	0.25	74.1	17.2	50.5	53.4	71.1
705	R61Y_100_062$_e$	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.651	0.375	76.1	17.3	40.2	43.8	66.6
706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.674	0.5	77.9	17.8	29.5	34.4	58.8
707	R31Y_100_037$_e$	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.702	0.625	80.0	18.0	19.1	26.3	46.6
708	R00Y_100_025$_e$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.802	83.5	16.2	7.7	17.9	25.4
709	R00Y_100_025$_e$	1.0	0.75	0.875	1.0	0.25	0.875	360	0.987	0.75	1.0	83.4	17.8	−2.4	18.0	352.0
710	B50R_100_025$_e$	1.0	0.75	1.0	1.0	0.25	0.875	330	0.851	0.75	1.0	80.3	12.3	−7.5	14.4	328.6
711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.675	0.0	75.9	7.5	79.0	79.4	84.5
712	R86Y_100_087$_e$	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.698	0.125	77.5	7.8	68.1	68.6	83.4
713	R85Y_100_075$_e$	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.726	0.25	79.4	7.7	57.5	58.0	82.2
714	R81Y_100_062$_e$	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.752	0.375	81.1	8.2	46.8	47.5	80.0
715	R76Y_100_050$_e$	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.781	0.5	82.9	8.5	36.1	37.0	76.7
716	R68Y_100_037$_e$	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.81	0.625	84.8	8.6	25.2	26.7	71.1
717	R50Y_100_025$_e$	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.837	0.75	86.6	8.9	14.7	17.2	58.8
718	R00Y_100_012$_e$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.901	89.4	8.1	3.8	8.9	25.4
719	B50R_100_012$_e$	1.0	0.875	1.0	1.0	0.125	0.937	330	0.925	0.875	1.0	87.9	6.1	−3.7	7.2	328.6
720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
721	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.861	0.125	84.5	−3.1	76.8	76.9	92.3
722	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.881	0.25	86.0	−2.6	65.8	65.9	92.3
723	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.901	0.375	87.6	−2.2	54.8	54.9	92.3
724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.92	0.5	89.2	−1.7	43.9	43.9	92.3
725	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.94	0.625	90.7	−1.3	32.9	32.9	92.3
726	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.96	0.75	92.3	−0.8	21.9	21.9	92.3
727	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.98	0.875	93.9	−0.4	10.9	10.9	92.3
728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$
1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	10.3	378
1.0	0.0	0.125	47.4	64.4	35.1	73.4	28.6	14.1	367
1.0	0.0	0.25	47.7	65.0	28.9	71.2	23.9	17.3	357
1.0	0.0	0.375	47.7	66.1	21.8	69.6	18.2	21.0	344
1.0	0.0	0.5	47.7	67.7	14.0	69.1	11.6	24.2	327
1.0	0.0	0.625	48.0	68.9	7.1	69.3	5.8	20.0	321
1.0	0.0	0.75	48.1	70.4	0.3	70.4	0.3	23.3	310
1.0	0.0	0.875	48.2	71.6	−4.3	71.7	356.5	28.5	301
1.0	0.0	1.0	48.2	72.8	−8.5	73.3	353.3	34.6	293
1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	10.5	30
1.0	0.125	0.125	51.9	54.5	39.8	67.5	36.1	13.1	378
1.0	0.125	0.25	52.3	54.8	32.4	63.7	30.5	15.5	366
1.0	0.125	0.375	52.5	55.7	25.4	61.2	24.5	17.9	354
1.0	0.125	0.5	52.6	57.3	16.6	59.6	16.1	19.9	338
1.0	0.125	0.625	53.2	58.3	8.0	58.8	7.8	17.1	327
1.0	0.125	0.75	53.3	60.0	0.9	60.0	0.9	18.2	312
1.0	0.125	0.875	53.6	61.1	−4.1	61.2	356.0	22.5	303
1.0	0.125	1.0	54.0	62.0	−9.0	62.6	351.6	28.0	293
1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	12.2	37
1.0	0.25	0.125	56.9	43.7	45.0	62.7	45.8	13.4	31
1.0	0.25	0.25	57.8	43.2	36.7	56.7	40.3	14.6	378
1.0	0.25	0.375	58.2	43.9	29.0	52.6	33.4	16.4	364
1.0	0.25	0.5	58.5	45.1	20.1	49.5	24.0	17.7	349
1.0	0.25	0.625	59.4	46.0	10.9	47.3	13.3	19.9	327
1.0	0.25	0.75	59.6	47.8	2.8	47.9	3.4	15.0	315
1.0	0.25	0.875	60.3	48.9	−3.2	49.0	356.2	17.3	304
1.0	0.25	1.0	60.4	50.3	−8.3	51.0	350.5	22.1	293
1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	14.5	43
1.0	0.375	0.125	61.6	34.2	49.9	60.5	55.5	13.7	38
1.0	0.375	0.25	62.4	34.2	40.6	53.1	49.9	14.1	32
1.0	0.375	0.375	63.8	33.3	31.8	46.1	43.7	14.5	378
1.0	0.375	0.5	64.1	34.6	22.9	41.5	33.4	15.0	361
1.0	0.375	0.625	65.1	35.3	14.0	38.0	21.7	16.7	342
1.0	0.375	0.75	65.7	37.2	4.8	37.5	7.4	13.7	323
1.0	0.375	0.875	66.3	38.5	−2.0	38.5	357.0	13.1	307
1.0	0.375	1.0	66.5	40.1	−7.4	40.8	349.4	17.1	293
1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	17.0	50
1.0	0.5	0.125	67.0	23.9	55.7	60.6	66.7	14.9	46
1.0	0.5	0.25	67.7	24.3	45.3	51.4	61.7	14.0	41
1.0	0.5	0.375	68.5	24.9	35.7	43.5	55.0	13.7	34
1.0	0.5	0.5	69.7	25.2	25.3	35.7	45.0	12.3	378
1.0	0.5	0.625	70.6	26.3	16.0	30.8	31.2	12.7	357
1.0	0.5	0.75	71.3	27.8	7.4	28.8	14.9	14.7	327
1.0	0.5	0.875	71.8	29.7	−0.2	29.7	359.5	10.3	310
1.0	0.5	1.0	72.3	31.2	−6.6	31.9	348.0	12.8	293
1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	20.8	57
1.0	0.625	0.125	74.4	11.1	64.1	65.0	80.1	19.0	54
1.0	0.625	0.25	74.6	12.3	52.5	53.9	76.7	17.4	50
1.0	0.625	0.375	75.0	13.8	40.8	43.1	71.2	15.6	44
1.0	0.625	0.5	75.9	15.0	29.5	33.1	62.9	13.6	37
1.0	0.625	0.625	77.3	15.8	19.5	25.1	50.9	11.6	378
1.0	0.625	0.75	77.8	17.6	10.7	20.6	31.2	12.1	349
1.0	0.625	0.875	78.9	19.2	2.0	19.3	5.9	10.0	315
1.0	0.625	1.0	79.4	21.1	−4.9	21.6	346.9	9.6	293
1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	20.5	64
1.0	0.75	0.125	79.8	2.3	70.3	70.3	88.0	18.7	62
1.0	0.75	0.25	80.5	3.1	57.8	57.8	86.8	17.1	59
1.0	0.75	0.375	80.9	4.6	45.7	46.0	84.1	14.6	56
1.0	0.75	0.5	81.6	6.5	33.0	33.6	78.8	12.4	50
1.0	0.75	0.625	82.3	8.5	22.1	23.7	68.9	10.2	41
1.0	0.75	0.75	83.2	10.0	12.6	16.2	51.5	7.8	378
1.0	0.75	0.875	84.0	11.9	4.1	12.6	19.2	8.9	327
1.0	0.75	1.0	84.7	13.9	−3.6	14.4	345.5	6.1	293
1.0	0.875	0.0	84.2	−5.7	89.4	89.6	93.6	18.8	71
1.0	0.875	0.125	84.7	−5.1	75.8	76.0	93.9	16.8	70
1.0	0.875	0.25	85.9	−5.0	63.4	63.6	94.5	15.6	68
1.0	0.875	0.375	86.5	−3.6	50.7	50.8	94.1	13.6	66
1.0	0.875	0.5	87.5	−2.1	37.5	37.6	93.3	11.7	64
1.0	0.875	0.625	88.4	−0.3	26.0	26.0	90.7	9.7	59
1.0	0.875	0.75	89.2	1.9	15.4	15.5	82.8	7.4	50
1.0	0.875	0.875	89.9	4.0	6.4	7.5	57.8	4.8	378
1.0	0.875	1.0	90.7	6.2	−1.9	6.5	342.9	3.4	293
1.0	1.0	0.0	88.3	−11.9	95.1	95.8	97.1	12.3	81
1.0	1.0	0.125	89.0	−11.6	81.2	82.1	98.1	10.6	81
1.0	1.0	0.25	89.9	−10.9	67.7	68.6	99.1	9.3	81
1.0	1.0	0.375	90.6	−9.8	55.1	56.0	100.1	8.2	81
1.0	1.0	0.5	91.8	−8.4	41.3	42.2	101.5	7.5	81
1.0	1.0	0.625	92.7	−6.5	29.2	29.9	102.6	6.7	81
1.0	1.0	0.75	93.7	−4.5	18.4	19.0	103.8	5.2	81
1.0	1.0	0.875	94.8	−2.3	8.8	9.1	105.1	3.0	81
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	360

delta *E' = *14.4***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.386	47.7	66.3	21.1	69.6	17.6
1.0	0.0	0.538	47.8	68.1	11.8	69.2	9.8
1.0	0.0	0.735	48.1	70.3	1.1	70.3	0.9
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.841	0.0	1.0	45.2	68.5	−12.7	69.7	349.4
0.661	0.0	1.0	41.6	61.0	−19.9	64.2	341.8
0.528	0.0	1.0	38.6	55.0	−25.3	60.6	335.2
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
1.0	0.007	0.0	47.5	63.3	41.5	75.7	33.2
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.407	47.7	66.6	19.8	69.5	16.5
1.0	0.0	0.586	47.9	68.6	9.2	69.2	7.6
1.0	0.0	0.838	48.2	71.3	−2.9	71.4	357.6
0.958	0.0	1.0	47.5	71.7	−9.6	72.4	352.3
0.693	0.0	1.0	42.1	62.8	−18.2	65.4	343.7
0.549	0.0	1.0	39.1	55.8	−24.6	61.0	336.1
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
1.0	0.133	0.0	51.5	54.2	47.2	71.9	41.0
1.0	0.025	0.0	48.1	62.0	42.4	75.2	34.3
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.428	47.7	66.9	18.5	69.4	15.4
1.0	0.0	0.66	48.0	69.4	5.2	69.6	4.3
0.948	0.0	1.0	47.3	71.5	−9.9	72.1	352.0
0.739	0.0	1.0	42.9	65.4	−15.5	67.2	346.6
0.57	0.0	1.0	39.6	56.7	−23.9	61.5	337.1
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
1.0	0.249	0.0	56.0	44.4	52.9	69.1	49.9
1.0	0.162	0.0	52.6	51.8	48.8	71.2	43.3
1.0	0.044	0.0	48.7	60.7	43.3	74.6	35.5
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
1.0	0.0	0.47	47.7	67.4	15.8	69.2	13.2
1.0	0.0	0.765	48.1	70.6	−0.1	70.6	359.8
0.881	0.0	1.0	46.0	69.6	−11.7	70.6	350.4
0.611	0.0	1.0	40.6	58.3	−22.3	62.4	339.0
0.407	0.0	1.0	34.8	49.2	−

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$
729	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
730	G50B_100_012$_e$	0.875	1.0	1.0	1.0	0.125	0.937	210
731	G50B_100_025$_e$	0.75	1.0	1.0	1.0	0.25	0.875	210
732	G50B_100_037$_e$	0.625	1.0	1.0	1.0	0.375	0.812	210
733	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210
734	G50B_100_062$_e$	0.375	1.0	1.0	1.0	0.625	0.687	210
735	G50B_100_075$_e$	0.25	1.0	1.0	1.0	0.75	0.625	210
736	G50B_100_087$_e$	0.125	1.0	1.0	1.0	0.875	0.562	210
737	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210
738	R00Y_100_012$_e$	1.0	0.875	0.875	1.0	0.125	0.937	390
739	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
740	G50B_087_012$_e$	0.75	0.875	0.875	0.875	0.125	0.812	210
741	G50B_087_025$_e$	0.625	0.875	0.875	0.875	0.25	0.75	210
742	G50B_087_037$_e$	0.5	0.875	0.875	0.875	0.375	0.687	210
743	G50B_087_050$_e$	0.375	0.875	0.875	0.875	0.5	0.625	210
744	G50B_087_062$_e$	0.25	0.875	0.875	0.875	0.625	0.562	210
745	G50B_087_075$_e$	0.125	0.875	0.875	0.875	0.75	0.5	210
746	G50B_087_087$_e$	0.0	0.875	0.875	0.875	0.875	0.437	210
747	R00Y_100_025$_e$	1.0	0.75	0.75	1.0	0.25	0.875	390
748	R00Y_087_012$_e$	0.875	0.75	0.75	0.875	0.125	0.812	390
749	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
750	G50B_075_012$_e$	0.625	0.75	0.75	0.75	0.125	0.687	210
751	G50B_075_025$_e$	0.5	0.75	0.75	0.75	0.25	0.625	210
752	G50B_075_037$_e$	0.375	0.75	0.75	0.75	0.375	0.562	210
753	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210
754	G50B_075_062$_e$	0.125	0.75	0.75	0.75	0.625	0.437	210
755	G50B_075_075$_e$	0.0	0.75	0.75	0.75	0.75	0.375	210
756	R00Y_100_037$_e$	1.0	0.625	0.625	1.0	0.375	0.812	390
757	R00Y_087_025$_e$	0.875	0.625	0.625	0.875	0.25	0.75	390
758	R00Y_075_012$_e$	0.75	0.625	0.625	0.75	0.125	0.687	390
759	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
760	G50B_062_012$_e$	0.5	0.625	0.625	0.625	0.125	0.562	210
761	G50B_062_025$_e$	0.375	0.625	0.625	0.625	0.25	0.5	210
762	G50B_062_037$_e$	0.25	0.625	0.625	0.625	0.375	0.437	210
763	G50B_062_050$_e$	0.125	0.625	0.625	0.625	0.5	0.375	210
764	G50B_062_062$_e$	0.0	0.625	0.625	0.625	0.625	0.312	210
765	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390
766	R00Y_087_037$_e$	0.875	0.5	0.5	0.875	0.375	0.687	390
767	R00Y_075_025$_e$	0.75	0.5	0.5	0.75	0.25	0.625	390
768	R00Y_062_012$_e$	0.625	0.5	0.5	0.625	0.125	0.562	390
769	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
770	G50B_050_012$_e$	0.375	0.5	0.5	0.5	0.125	0.437	210
771	G50B_050_025$_e$	0.25	0.5	0.5	0.5	0.25	0.375	210
772	G50B_050_037$_e$	0.125	0.5	0.5	0.5	0.375	0.312	210
773	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210
774	R00Y_100_062$_e$	1.0	0.375	0.375	1.0	0.625	0.687	390
775	R00Y_087_050$_e$	0.875	0.375	0.375	0.875	0.5	0.625	390
776	R00Y_075_037$_e$	0.75	0.375	0.375	0.75	0.375	0.562	390
777	R00Y_062_025$_e$	0.625	0.375	0.375	0.625	0.25	0.5	390
778	R00Y_050_012$_e$	0.5	0.375	0.375	0.5	0.125	0.437	390
779	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
780	G50B_037_012$_e$	0.25	0.375	0.375	0.375	0.125	0.312	210
781	G50B_037_025$_e$	0.125	0.375	0.375	0.375	0.25	0.25	210
782	G50B_037_037$_e$	0.0	0.375	0.375	0.375	0.375	0.187	210
783	R00Y_100_075$_e$	1.0	0.25	0.25	1.0	0.75	0.625	390
784	R00Y_087_062$_e$	0.875	0.25	0.25	0.875	0.625	0.562	390
785	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390
786	R00Y_062_037$_e$	0.625	0.25	0.25	0.625	0.375	0.437	390
787	R00Y_050_025$_e$	0.5	0.25	0.25	0.5	0.25	0.375	390
788	R00Y_037_012$_e$	0.375	0.25	0.25	0.375	0.125	0.312	390
789	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
790	G50B_025_012$_e$	0.125	0.25	0.25	0.25	0.125	0.187	210
791	G50B_025_025$_e$	0.0	0.25	0.25	0.25	0.25	0.125	210
792	R00Y_100_087$_e$	1.0	0.125	0.125	1.0	0.875	0.562	390
793	R00Y_087_075$_e$	0.875	0.125	0.125	0.875	0.75	0.5	390
794	R00Y_075_062$_e$	0.75	0.125	0.125	0.75	0.625	0.437	390
795	R00Y_062_050$_e$	0.625	0.125	0.125	0.625	0.5	0.375	390
796	R00Y_050_037$_e$	0.5	0.125	0.125	0.5	0.375	0.312	390
797	R00Y_037_025$_e$	0.375	0.125	0.125	0.375	0.25	0.25	390
798	R00Y_025_012$_e$	0.25	0.125	0.125	0.25	0.125	0.187	390
799	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
800	G50B_012_012$_e$	0.0	0.125	0.125	0.125	0.125	0.062	210
801	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390
802	R00Y_087_087$_e$	0.875	0.0	0.0	0.875	0.875	0.437	390
803	R00Y_075_075$_e$	0.75	0.0	0.0	0.75	0.75	0.375	390
804	R00Y_062_062$_e$	0.625	0.0	0.0	0.625	0.625	0.312	390
805	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390
806	R00Y_037_037$_e$	0.375	0.0	0.0	0.375	0.375	0.187	390
807	R00Y_025_025$_e$	0.25	0.0	0.0	0.25	0.25	0.125	390
808	R00Y_012_012$_e$	0.125	0.0	0.0	0.125	0.125	0.062	390
809	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360

rgb*$_{Fe}$			*LabCh**$_{Fe}$				
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.875	1.0	0.966	90.6	−4.9	−3.7	6.2	216.9
0.75	1.0	0.933	85.7	−9.9	−7.4	12.4	216.9
0.625	1.0	0.9	80.9	−14.9	−11.2	18.6	216.9
0.5	1.0	0.867	76.0	−19.8	−14.9	24.9	216.9
0.375	1.0	0.834	71.2	−24.8	−18.7	31.1	216.9
0.25	1.0	0.801	66.3	−29.8	−22.4	37.3	216.9
0.125	1.0	0.768	61.5	−34.8	−26.2	43.5	216.9
0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
1.0	0.875	0.901	89.4	8.1	3.8	8.9	25.4
0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0
0.75	0.875	0.841	80.9	−4.9	−3.7	6.2	216.9
0.625	0.875	0.808	76.0	−9.9	−7.4	12.4	216.9
0.5	0.875	0.775	71.2	−14.9	−11.2	18.6	216.9
0.375	0.875	0.742	66.3	−19.8	−14.9	24.9	216.9
0.25	0.875	0.709	61.4	−24.8	−18.7	31.1	216.9
0.125	0.875	0.676	56.6	−29.8	−22.4	37.3	216.9
0.0	0.875	0.643	51.7	−34.8	−26.2	43.5	216.9
1.0	0.75	0.802	83.5	16.2	7.7	17.9	25.4
0.875	0.75	0.776	79.7	8.1	3.8	8.9	25.4
0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0
0.625	0.75	0.716	71.1	−4.9	−3.7	6.2	216.9
0.5	0.75	0.683	66.3	−9.9	−7.4	12.4	216.9
0.375	0.75	0.65	61.4	−14.9	−11.2	18.6	216.9
0.25	0.75	0.617	56.6	−19.8	−14.9	24.9	216.9
0.125	0.75	0.584	51.7	−24.8	−18.7	31.1	216.9
0.0	0.75	0.551	46.9	−29.8	−22.4	37.3	216.9
1.0	0.625	0.703	77.5	24.3	11.6	26.9	25.4
0.875	0.625	0.677	73.7	16.2	7.7	17.9	25.4
0.75	0.625	0.651	70.0	8.1	3.8	8.9	25.4
0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0
0.5	0.625	0.591	61.4	−4.9	−3.7	6.2	216.9
0.375	0.625	0.558	56.6	−9.9	−7.4	12.4	216.9
0.25	0.625	0.525	51.7	−14.9	−11.2	18.6	216.9
0.125	0.625	0.492	46.9	−19.8	−14.9	24.9	216.9
0.0	0.625	0.459	42.0	−24.8	−18.7	31.1	216.9
1.0	0.5	0.604	71.5	32.4	15.4	35.9	25.4
0.875	0.5	0.578	67.8	24.3	11.6	26.9	25.4
0.75	0.5	0.552	64.0	16.2	7.7	17.9	25.4
0.625	0.5	0.526	60.3	8.1	3.8	8.9	25.4
0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
0.375	0.5	0.466	51.7	−4.9	−3.7	6.2	216.9
0.249	0.5	0.433	46.8	−9.9	−7.4	12.4	216.9
0.124	0.5	0.4	42.0	−14.9	−11.2	18.6	216.9
0.0	0.5	0.367	37.1	−19.8	−14.9	24.9	216.9
1.0	0.375	0.505	65.5	40.5	19.3	44.9	25.4
0.875	0.375	0.479	61.8	32.4	15.4	35.9	25.4
0.75	0.375	0.453	58.0	24.3	11.6	26.9	25.4
0.625	0.375	0.427	54.3	16.2	7.7	17.9	25.4
0.5	0.375	0.401	50.6	8.1	3.8	8.9	25.4
0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
0.249	0.375	0.341	42.0	−4.9	−3.7	6.2	216.9
0.124	0.375	0.308	37.1	−9.9	−7.4	12.4	216.9
0.0	0.375	0.275	32.3	−14.9	−11.2	18.6	216.9
1.0	0.25	0.407	59.6	48.7	23.2	53.9	25.4
0.875	0.25	0.38	55.8	40.5	19.3	44.9	25.4
0.75	0.25	0.354	52.1	32.4	15.4	35.9	25.4
0.625	0.25	0.328	48.3	24.3	11.6	26.9	25.4
0.5	0.249	0.302	44.6	16.2	7.7	17.9	25.4
0.375	0.249	0.276	40.8	8.1	3.8	8.9	25.4
0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
0.124	0.25	0.216	32.2	−4.9	−3.7	6.2	216.9
0.0	0.25	0.183	27.4	−9.9	−7.4	12.4	216.9
1.0	0.125	0.308	53.6	56.8	27.0	62.9	25.4
0.875	0.125	0.282	49.8	48.7	23.2	53.9	25.4
0.75	0.125	0.255	46.1	40.5	19.3	44.9	25.4
0.625	0.125	0.229	42.3	32.4	15.4	35.9	25.4
0.5	0.124	0.203	38.6	24.3	11.6	26.9	25.4
0.375	0.124	0.177	34.9	16.2	7.7	17.9	25.4
0.25	0.124	0.151	31.1	8.1	3.8	8.9	25.4
0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0
0.0	0.125	0.091	22.5	−4.9	−3.7	6.2	216.9
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.875	0.0	0.183	43.9	56.8	27.0	62.9	25.4
0.75	0.0	0.157	40.1	48.7	23.2	53.9	25.4
0.625	0.0	0.13	36.4	40.5	19.3	44.9	25.4
0.5	0.0	0.104	32.6	32.4	15.4	35.9	25.4
0.375	0.0	0.078	28.9	24.3	11.6	26.9	25.4
0.25	0.0	0.052	25.1	16.2	7.7	17.9	25.4
0.125	0.0	0.026	21.4	8.1	3.8	8.9	25.4
0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0

rgb$^{*\prime}$$_{Fe}$			*LabCh*$^{*\prime}$$_{Fe}$					*DE*$^{*\prime}$$_{Fe}$	$h_{siM,e}$
1.0	1.0	1.0	95.4	0.0	0.1	0.1	110.4	0.1	360
0.875	1.0	1.0	92.0	−3.0	−4.0	5.1	233.1	2.4	195
0.75	1.0	1.0	88.2	−5.9	−8.5	10.3	235.3	4.8	195
0.625	1.0	1.0	84.1	−8.9	−13.3	16.0	236.0	7.1	195
0.5	1.0	1.0	78.9	−12.7	−19.4	23.2	236.6	8.8	195
0.375	1.0	1.0	74.2	−16.2	−24.8	29.7	236.8	10.9	195
0.25	1.0	1.0	68.6	−20.4	−31.3	37.4	236.8	13.1	195
0.125	1.0	1.0	63.3	−24.1	−37.3	44.4	237.1	15.5	195
0.0	1.0	1.0	56.8	−28.8	−44.6	53.1	237.1	18.3	195
1.0	0.875	0.875	89.8	3.7	7.3	8.2	63.1	5.6	378
0.875	0.875	0.875	89.4	−0.1	0.0	0.1	197.0	3.6	360
0.75	0.875	0.875	85.8	−3.2	−4.3	5.4	233.2	5.3	195
0.625	0.875	0.875	81.8	−6.2	−8.8	10.8	234.7	6.9	195
0.5	0.875	0.875	76.6	−10.0	−14.8	17.9	235.9	8.1	195
0.375	0.875	0.875	71.7	−13.8	−20.3	24.6	235.8	9.7	195
0.25	0.875	0.875	65.9	−18.0	−27.0	32.4	236.2	11.6	195
0.125	0.875	0.875	60.6	−21.9	−33.0	39.7	236.3	13.7	195
0.0	0.875	0.875	54.6	−27.0	−40.0	48.3	235.9	16.1	195
1.0	0.75	0.75	82.6	10.0	14.2	17.4	54.8	9.0	378
0.875	0.75	0.75	83.4	3.7	7.5	8.4	63.6	6.8	378
0.75	0.75	0.75	80.6	−0.2	−0.3	0.4	229.3	4.5	360
0.625	0.75	0.75	77.2	−3.4	−4.5	5.6	233.2	6.3	195
0.5	0.75	0.75	72.7	−6.7	−9.5	11.7	234.9	7.4	195
0.375	0.75	0.75	67.5	−10.6	−15.4	18.7	235.4	8.4	195
0.25	0.75	0.75	62.2	−14.6	−21.5	26.1	235.7	10.1	195
0.125	0.75	0.75	56.3	−19.1	−28.1	34.0	235.7	11.9	195
0.0	0.75	0.75	50.7	−24.0	−34.9	42.3	235.4	14.2	195
1.0	0.625	0.625	76.3	16.2	21.1	26.6	52.5	12.6	378
0.875	0.625	0.625	75.6	10.8	14.7	18.3	53.8	9.0	378
0.75	0.625	0.625	74.6	4.1	7.3	8.4	60.6	7.0	378
0.625	0.625	0.625	73.0	−0.3	−0.3	0.4	225.7	6.7	360
0.5	0.625	0.625	68.5	−3.8	−5.1	6.3	233.2	7.3	195
0.375	0.625	0.625	63.8	−7.4	−10.5	12.9	234.7	8.2	195
0.25	0.625	0.625	58.5	−11.7	−16.7	20.4	234.9	9.3	195
0.125	0.625	0.625	52.5	−16.4	−23.4	28.6	235.0	10.7	195
0.0	0.625	0.625	46.6	−21.2	−30.3	37.0	234.9	12.9	195
1.0	0.5	0.5	68.0	26.9	26.5	37.8	44.5	12.8	378
0.875	0.5	0.5	68.9	17.9	21.4	27.9	50.0	11.7	378
0.75	0.5	0.5	66.9	11.3	14.3	18.3	51.8	8.7	378
0.625	0.5	0.5	66.0	4.8	7.1	8.6	55.4	7.3	378
0.5	0.5	0.5	64.6	−0.3	−0.4	0.5	228.4	8.0	360
0.375	0.5	0.5	59.9	−4.0	−5.4	6.8	233.0	8.4	195
0.25	0.5	0.5	54.3	−8.5	−11.9	14.6	234.2	8.8	195
0.125	0.5	0.5	48.5	−12.9	−18.3	22.5	234.7	9.8	195
0.0	0.5	0.5	42.8	−17.9	−25.2	30.9	234.5	11.8	195
1.0	0.375	0.375	61.0	36.8	32.8	49.3	41.6	14.6	378
0.875	0.375	0.375	60.8	28.9	27.3	39.8	43.3	12.4	378
0.75	0.375	0.375	58.9	21.1	21.1	29.8	44.9	10.0	378
0.625	0.375	0.375	58.3	12.3	14.8	19.3	50.1	9.0	378
0.5	0.375	0.375	56.7	5.8	7.5	9.6	52.1	7.4	378
0.375	0.375	0.375	55.8	−0.4	−0.4	0.6	227.5	9.0	360
0.25	0.375	0.375	51.0	−4.7	−6.4	8.0	233.5	9.4	195
0.125	0.375	0.375	44.9	−9.6	−13.2	16.4	233.9	9.7	195
0.0	0.375	0.375	39.4	−14.6	−20.2	24.9	234.0	11.4	195
1.0	0.25	0.25	54.6	47.5	36.9	60.2	37.8	14.6	378
0.875	0.25	0.25	53.3	40.8	32.8	52.3	38.7	13.7	378
0.75	0.25	0.25	51.0	32.4	27.0	42.2	39.8	11.6	378
0.625	0.25	0.25	49.8	23.2	21.3	31.5	42.6	9.9	378
0.5	0.25	0.25	47.9	14.9	15.4	21.5	45.9	8.5	378
0.375	0.25	0.25	47.0	7.0	8.4	10.9	49.9	7.7	378
0.25	0.25	0.25	45.9	−0.3	−0.4	0.6	230.8	8.8	360
0.125	0.25	0.25	39.5	−5.8	−7.9	9.8	233.3	8.4	195
0.0	0.25	0.25	34.4	−10.3	−14.1	17.4	233.7	9.6	195
1.0	0.125	0.125	48.8	58.5	39.5	70.6	34.0	13.4	378
0.875	0.125	0.125	47.0	52.0	35.8	63.2	34.5	13.3	378
0.75	0.125	0.125	44.1	43.8	31.0	53.7	35.2	12.2	378
0.625	0.125	0.125	42.3	35.2	26.7	44.2	37.1	11.5	378
0.5	0.125	0.125	39.6	26.9	21.3	34.3	38.4	10.1	378
0.375	0.125	0.125	37.9	17.3	15.7	23.4	42.2	8.6	378
0.25	0.125	0.125	36.0	8.5	9.4	12.7	48.0	7.4	378
0.125	0.125	0.125	31.4	−0.2	−0.1	0.2	212.6	4.0	360
0.0	0.125	0.125	26.4	−5.3	−6.7	8.6	231.7	4.8	195
1.0	0.0	0.0	45.0	66.1	40.5	77.5	31.5	10.0	378
0.875	0.0	0.0	42.5	60.9	36.6	71.1	30.9	10.5	378
0.75	0.0	0.0	39.2	53.4	32.3	62.5	31.1	10.3	378
0.625	0.0	0.0	36.4	45.9	27.6	53.6	31.0	9.9	378
0.5	0.0	0.0	33.0	38.2	23.9	45.1	32.0	10.2	378
0.375	0.0	0.0	30.8	28.9	20.0	35.1	34.7	9.7	378
0.25	0.0	0.0	28.1	18.4	14.5	23.5	38.2	7.7	378
0.125	0.0	0.0	23.6	7.7	7.1	10.5	42.9	4.0	378
0.0	0.0	0.0	19.8	0.0	0.4	0.4	77.0	2.1	360

delta *E*$^{*\prime}$ = *9.3*

rgb*$_{Me}$			*LabCh**$_{Me}$				
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$
810	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
811	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270
812	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270
813	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270
814	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270
815	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270
816	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270
817	B00R_100_087$_e$	0.125	0.125	1.0	1.0	0.875	0.562	270
818	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270
819	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90
820	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
821	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270
822	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270
823	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270
824	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270
825	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270
826	B00R_087_075$_e$	0.125	0.125	0.875	0.875	0.75	0.5	270
827	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270
828	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90
829	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90
830	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
831	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270
832	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270
833	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270
834	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270
835	B00R_075_062$_e$	0.125	0.125	0.75	0.75	0.625	0.437	270
836	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270
837	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90
838	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90
839	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90
840	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
841	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270
842	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270
843	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270
844	B00R_062_050$_e$	0.125	0.125	0.625	0.625	0.5	0.375	270
845	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270
846	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90
847	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90
848	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90
849	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90
850	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
851	B00R_050_012$_e$	0.375	0.375	0.5	0.5	0.125	0.437	270
852	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270
853	B00R_050_037$_e$	0.125	0.125	0.5	0.5	0.375	0.312	270
854	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270
855	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90
856	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90
857	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90
858	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90
859	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90
860	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
861	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270
862	B00R_037_025$_e$	0.125	0.125	0.375	0.375	0.25	0.25	270
863	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270
864	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90
865	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90
866	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90
867	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90
868	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90
869	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90
870	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
871	B00R_025_012$_e$	0.125	0.125	0.25	0.25	0.125	0.187	270
872	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270
873	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90
874	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90
875	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90
876	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90
877	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90
878	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90
879	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90
880	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
881	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270
882	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90
883	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90
884	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90
885	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90
886	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90
887	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90
888	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90
889	Y00G_012_012$_e$	0.125	0.125	0.0	0.125	0.125	0.062	90
890	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.875	0.921	1.0	88.2	0.1	−5.6	5.6	271.7
0.75	0.843	1.0	81.0	0.3	−11.3	11.3	271.7
0.625	0.765	1.0	73.8	0.5	−17.0	17.0	271.7
0.5	0.687	1.0	66.7	0.6	−22.7	22.7	271.7
0.375	0.609	1.0	59.5	0.8	−28.3	28.4	271.7
0.25	0.531	1.0	52.3	1.0	−34.0	34.0	271.7
0.125	0.452	1.0	45.1	1.2	−39.7	39.7	271.7
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
1.0	0.98	0.875	93.9	−0.4	10.9	10.9	92.3
0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0
0.75	0.796	0.875	78.5	0.1	−5.6	5.6	271.7
0.625	0.718	0.875	71.3	0.3	−11.3	11.3	271.7
0.5	0.64	0.875	64.1	0.5	−17.0	17.0	271.7
0.375	0.562	0.875	56.9	0.6	−22.7	22.7	271.7
0.25	0.484	0.875	49.7	0.8	−28.3	28.4	271.7
0.125	0.406	0.875	42.5	1.0	−34.0	34.0	271.7
0.0	0.327	0.875	35.4	1.2	−39.7	39.7	271.7
1.0	0.96	0.75	92.3	−0.8	21.9	21.9	92.3
0.875	0.855	0.75	84.1	−0.4	10.9	10.9	92.3
0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0
0.625	0.671	0.75	68.8	0.1	−5.6	5.6	271.7
0.5	0.593	0.75	61.6	0.3	−11.3	11.3	271.7
0.375	0.515	0.75	54.4	0.5	−17.0	17.0	271.7
0.25	0.437	0.75	47.2	0.6	−22.7	22.7	271.7
0.125	0.359	0.75	40.0	0.8	−28.3	28.4	271.7
0.0	0.281	0.75	32.8	1.0	−34.0	34.0	271.7
1.0	0.94	0.625	90.7	−1.3	32.9	32.9	92.3
0.875	0.835	0.625	82.6	−0.8	21.9	21.9	92.3
0.75	0.73	0.625	74.4	−0.4	10.9	10.9	92.3
0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0
0.5	0.546	0.625	59.1	0.1	−5.6	5.6	271.7
0.375	0.468	0.625	51.9	0.3	−11.3	11.3	271.7
0.25	0.39	0.625	44.7	0.5	−17.0	17.0	271.7
0.125	0.312	0.625	37.5	0.6	−22.7	22.7	271.7
0.0	0.234	0.625	30.3	0.8	−28.3	28.4	271.7
1.0	0.92	0.5	89.2	−1.7	43.9	43.9	92.3
0.875	0.815	0.5	81.0	−1.3	32.9	32.9	92.3
0.75	0.71	0.5	72.9	−0.8	21.9	21.9	92.3
0.625	0.605	0.5	64.7	−0.4	10.9	10.9	92.3
0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
0.375	0.421	0.5	49.4	0.1	−5.6	5.6	271.7
0.249	0.343	0.5	42.2	0.3	−11.3	11.3	271.7
0.124	0.265	0.5	35.0	0.5	−17.0	17.0	271.7
0.0	0.187	0.5	27.8	0.6	−22.7	22.7	271.7
1.0	0.901	0.375	87.6	−2.2	54.8	54.9	92.3
0.875	0.795	0.375	79.4	−1.7	43.9	43.9	92.3
0.75	0.69	0.375	71.3	−1.3	32.9	32.9	92.3
0.625	0.585	0.375	63.1	−0.8	21.9	21.9	92.3
0.5	0.48	0.375	55.0	−0.4	10.9	10.9	92.3
0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
0.249	0.296	0.375	39.6	0.1	−5.6	5.6	271.7
0.124	0.218	0.375	32.4	0.3	−11.3	11.3	271.7
0.0	0.14	0.375	25.2	0.5	−17.0	17.0	271.7
1.0	0.881	0.25	86.0	−2.6	65.8	65.9	92.3
0.875	0.776	0.25	77.9	−2.2	54.8	54.9	92.3
0.75	0.67	0.25	69.7	−1.7	43.9	43.9	92.3
0.625	0.565	0.25	61.6	−1.3	32.9	32.9	92.3
0.5	0.46	0.249	53.4	−0.8	21.9	21.9	92.3
0.375	0.355	0.249	45.3	−0.4	10.9	10.9	92.3
0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
0.124	0.171	0.25	29.9	0.1	−5.6	5.6	271.7
0.0	0.093	0.25	22.7	0.3	−11.3	11.3	271.7
1.0	0.861	0.125	84.5	−3.1	76.8	76.9	92.3
0.875	0.756	0.125	76.3	−2.6	65.8	65.9	92.3
0.75	0.651	0.125	68.2	−2.2	54.8	54.9	92.3
0.625	0.545	0.125	60.0	−1.7	43.9	43.9	92.3
0.5	0.44	0.124	51.8	−1.3	32.9	32.9	92.3
0.375	0.335	0.124	43.7	−0.8	21.9	21.9	92.3
0.25	0.23	0.124	35.5	−0.4	10.9	10.9	92.3
0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0
0.0	0.046	0.125	20.2	0.1	−5.6	5.6	271.7
1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
0.875	0.736	0.0	74.8	−3.1	76.8	76.9	92.3
0.75	0.631	0.0	66.6	−2.6	65.8	65.9	92.3
0.625	0.526	0.0	58.4	−2.2	54.8	54.9	92.3
0.5	0.42	0.0	50.3	−1.7	43.9	43.9	92.3
0.375	0.315	0.0	42.1	−1.3	32.9	32.9	92.3
0.25	0.21	0.0	34.0	−0.8	21.9	21.9	92.3
0.125	0.105	0.0	25.8	−0.4	10.9	10.9	92.3
0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0

rgb'$_{Fe}$			*LabCh*'$_{Fe}$					*DE*'$_{Fe}$	$h_{siM,e}$
1.0	1.0	1.0	95.5	0.0	0.0	0.0	103.6	0.0	360
0.875	0.875	1.0	87.3	3.1	−5.9	6.7	297.6	3.1	248
0.75	0.75	1.0	78.1	7.6	−11.5	13.8	303.7	7.9	248
0.625	0.625	1.0	69.3	10.9	−17.1	20.3	302.6	11.4	248
0.5	0.5	1.0	57.8	16.5	−23.8	29.0	304.7	18.1	248
0.375	0.375	1.0	48.2	20.2	−29.9	36.1	304.0	22.4	248
0.25	0.25	1.0	39.8	22.9	−35.5	42.2	302.8	25.2	248
0.125	0.125	1.0	31.0	26.8	−41.1	49.1	303.1	29.2	248
0.0	0.0	1.0	24.6	25.2	−46.7	53.0	298.3	27.3	248
1.0	1.0	0.875	94.5	−2.6	9.6	10.0	105.1	2.6	81
0.875	0.875	0.875	89.3	−0.1	0.0	0.1	221.7	3.5	360
0.75	0.75	0.875	81.3	3.0	−5.9	6.7	296.9	4.0	248
0.625	0.625	0.875	71.3	8.0	−11.8	14.2	304.1	7.6	248
0.5	0.5	0.875	61.0	10.8	−18.5	21.5	300.3	10.9	248
0.375	0.375	0.875	50.7	15.9	−24.5	29.2	302.9	16.5	248
0.25	0.25	0.875	40.6	20.0	−31.2	37.1	302.7	21.4	248
0.125	0.125	0.875	30.9	24.7	−37.5	44.9	303.4	26.6	248
0.0	0.0	0.875	24.1	24.1	−43.0	49.3	299.2	25.7	248
1.0	1.0	0.75	93.4	−4.7	19.8	20.4	103.5	4.5	81
0.875	0.875	0.75	88.3	−2.7	9.9	10.3	105.6	4.9	81
0.75	0.75	0.75	80.6	−0.2	−0.2	0.3	226.5	4.6	360
0.625	0.625	0.75	72.4	3.2	−6.3	7.0	297.0	4.8	248
0.5	0.5	0.75	61.9	7.6	−12.2	14.4	301.8	7.3	248
0.375	0.375	0.75	51.3	12.0	−18.9	22.4	302.3	12.0	248
0.25	0.25	0.75	41.0	16.5	−25.3	30.2	303.1	17.2	248
0.125	0.125	0.75	30.7	21.2	−32.0	38.4	303.4	22.6	248
0.0	0.0	0.75	22.9	23.0	−37.8	44.3	301.2	24.4	248
1.0	1.0	0.625	92.4	−6.8	31.3	32.0	102.2	5.9	81
0.875	0.875	0.625	87.4	−5.1	20.9	21.5	103.7	6.4	81
0.75	0.75	0.625	79.9	−2.9	9.9	10.3	106.4	6.1	81
0.625	0.625	0.625	73.1	−0.3	−0.3	0.4	227.4	6.8	360
0.5	0.5	0.625	63.5	3.3	−6.7	7.5	296.6	5.5	248
0.375	0.375	0.625	53.2	7.4	−12.9	14.9	300.0	7.4	248
0.25	0.25	0.625	42.4	12.3	−19.6	23.1	302.1	12.2	248
0.125	0.125	0.625	31.3	17.4	−26.7	31.9	303.1	18.3	248
0.0	0.0	0.625	22.1	20.7	−33.4	39.3	301.7	22.1	248
1.0	1.0	0.5	91.4	−8.5	43.3	44.2	101.1	7.1	81
0.875	0.875	0.5	86.3	−7.0	32.3	33.1	102.3	7.8	81
0.75	0.75	0.5	78.9	−5.2	21.2	21.8	103.9	7.4	81
0.625	0.625	0.5	72.3	−3.0	10.1	10.6	106.8	8.0	81
0.5	0.5	0.5	64.4	−0.3	−0.4	0.5	227.7	7.9	360
0.375	0.375	0.5	54.0	4.1	−7.2	8.3	299.7	6.3	248
0.25	0.25	0.5	43.2	8.1	−14.2	16.4	299.8	8.4	248
0.125	0.125	0.5	31.5	14.1	−21.3	25.6	303.5	14.7	248
0.0	0.0	0.5	21.7	18.4	−27.7	33.3	303.5	19.4	248
1.0	1.0	0.375	90.3	−9.7	56.3	57.1	99.8	8.1	81
0.875	0.875	0.375	85.4	−8.7	45.2	46.0	100.9	9.2	81
0.75	0.75	0.375	78.0	−7.3	33.6	34.4	102.3	9.0	81
0.625	0.625	0.375	71.2	−5.5	22.2	22.9	104.0	9.3	81
0.5	0.5	0.375	63.7	−3.3	10.9	11.4	107.1	9.1	81
0.375	0.375	0.375	56.4	−0.4	−0.5	0.6	232.7	9.5	360
0.25	0.25	0.375	44.6	4.6	−8.0	9.2	300.2	7.1	248
0.125	0.125	0.375	33.4	9.3	−15.2	17.8	301.4	9.8	248
0.0	0.0	0.375	22.2	15.1	−22.2	26.9	304.1	15.8	248
1.0	1.0	0.25	89.5	−10.5	68.6	69.4	98.7	9.0	81
0.875	0.875	0.25	84.3	−9.9	59.1	60.0	99.5	10.9	81
0.75	0.75	0.25	76.8	−8.9	47.6	48.5	100.6	10.7	81
0.625	0.625	0.25	69.9	−7.5	35.4	36.2	102.0	10.7	81
0.5	0.5	0.25	62.3	−5.8	23.7	24.4	103.9	10.3	81
0.375	0.375	0.25	55.0	−3.6	12.2	12.7	106.7	10.3	81
0.25	0.25	0.25	46.2	−0.3	−0.5	0.6	234.5	9.0	360
0.125	0.125	0.25	33.0	4.9	−9.2	10.4	298.0	6.7	248
0.0	0.0	0.25	22.6	10.9	−15.3	18.8	305.6	11.3	248
1.0	1.0	0.125	88.7	−11.1	81.0	81.8	97.8	10.0	81
0.875	0.875	0.125	83.5	−10.7	71.8	72.6	98.5	12.3	81
0.75	0.75	0.125	76.1	−9.9	60.2	61.0	99.3	12.3	81
0.625	0.625	0.125	68.8	−9.0	49.6	50.4	100.3	12.7	81
0.5	0.5	0.125	61.2	−7.8	38.2	39.0	101.5	12.5	81
0.375	0.375	0.125	53.9	−6.2	26.3	27.1	103.2	12.3	81
0.25	0.25	0.125	44.8	−4.0	14.1	14.7	105.9	10.4	81
0.125	0.125	0.125	31.9	−0.1	−0.1	0.2	218.3	4.5	360
0.0	0.0	0.125	21.1	5.2	−7.3	9.0	305.5	5.4	248
1.0	1.0	0.0	87.9	−11.4	94.4	95.1	96.9	11.4	81
0.875	0.875	0.0	82.3	−11.2	84.8	85.5	97.5	13.7	81
0.75	0.75	0.0	74.9	−10.7	73.9	74.7	98.2	14.1	81
0.625	0.625	0.0	67.4	−9.9	62.9	63.7	98.9	14.3	81
0.5	0.5	0.0	60.1	−9.0	51.5	52.3	99.9	14.4	81
0.375	0.375	0.0	52.3	−7.7	39.3	40.1	101.1	13.6	81
0.25	0.25	0.0	43.4	−6.0	26.1	26.8	103.0	11.5	81
0.125	0.125	0.0	30.3	−3.2	11.0	11.5	106.5	5.2	81
0.0	0.0	0.0	19.9	0.1	0.4	0.4	75.8	2.2	360

delta *E' = *11.3***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$				*DE*'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$			
891	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	95.4	0.0	0.0	0.0	139.6	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
892	B50R_100_012$_e$	1.0	0.875	1.0	1.0	0.125	0.937	330	0.925	0.875	1.0	87.9	6.1	−3.7	7.2	328.6	1.0	0.875	1.0	90.7	6.1	−1.9	6.4	342.7	3.4	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
893	B50R_100_025$_e$	1.0	0.75	1.0	1.0	0.25	0.875	330	0.851	0.75	1.0	80.3	12.3	−7.5	14.4	328.6	1.0	0.75	1.0	84.8	13.8	−3.6	14.3	345.3	6.1	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
894	B50R_100_037$_e$	1.0	0.625	1.0	1.0	0.375	0.812	330	0.777	0.625	1.0	72.7	18.4	−11.2	21.6	328.6	1.0	0.625	1.0	79.2	21.3	−4.9	21.9	346.8	9.4	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
895	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.703	0.5	1.0	65.1	24.6	−15.0	28.8	328.6	1.0	0.5	1.0	71.3	32.5	−6.6	33.2	348.3	13.0	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
896	B50R_100_062$_e$	1.0	0.375	1.0	1.0	0.625	0.687	330	0.629	0.375	1.0	57.5	30.8	−18.7	36.0	328.6	1.0	0.375	1.0	64.8	42.4	−7.4	43.0	350.0	17.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
897	B50R_100_075$_e$	1.0	0.25	1.0	1.0	0.75	0.625	330	0.555	0.25	1.0	50.0	36.9	−22.5	43.3	328.6	1.0	0.25	1.0	58.5	52.9	−7.7	53.5	351.7	23.4	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
898	B50R_100_087$_e$	1.0	0.125	1.0	1.0	0.875	0.562	330	0.481	0.125	1.0	42.4	43.1	−26.3	50.5	328.6	1.0	0.125	1.0	51.7	64.8	−7.5	65.3	353.3	30.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
899	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6	1.0	0.0	1.0	46.6	74.0	−5.9	74.2	355.3	36.5	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
900	G00B_100_012$_e$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.886	90.0	−8.3	2.6	8.8	162.2	0.875	1.0	0.875	91.1	−5.7	5.3	7.8	136.8	3.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
901	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.4	0.0	−0.1	0.1	227.1	3.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
902	B50R_087_012$_e$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.8	0.75	0.875	78.1	6.1	−3.7	7.2	328.6	0.875	0.75	0.875	84.8	6.1	−2.0	6.4	341.8	6.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
903	B50R_087_025$_e$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.726	0.625	0.875	70.6	12.3	−7.5	14.4	328.6	0.875	0.625	0.875	78.1	14.6	−3.8	15.1	345.1	8.6	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
904	B50R_087_037$_e$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.652	0.5	0.875	63.0	18.4	−11.2	21.6	328.6	0.875	0.5	0.875	72.1	22.8	−5.3	23.4	346.8	11.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
905	B50R_087_050$_e$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.578	0.375	0.875	55.4	24.6	−15.0	28.8	328.6	0.875	0.375	0.875	64.3	33.9	−6.8	34.6	348.5	15.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
906	B50R_087_062$_e$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.504	0.25	0.875	47.8	30.8	−18.7	36.0	328.6	0.875	0.25	0.875	56.7	46.0	−7.7	46.7	350.4	20.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
907	B50R_087_075$_e$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.43	0.125	0.875	40.2	36.9	−22.5	43.3	328.6	0.875	0.125	0.875	49.8	57.9	−7.7	58.5	352.3	27.3	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
908	B50R_087_087$_e$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.356	0.0	0.875	32.7	43.1	−26.3	50.5	328.6	0.875	0.0	0.875	44.0	68.6	−6.7	69.0	354.3	34.0	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
909	G00B_100_025$_e$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.773	84.7	−16.7	5.3	17.6	162.2	0.75	1.0	0.75	86.4	−11.2	10.5	15.4	136.9	7.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
910	G00B_087_012$_e$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.761	80.3	−8.3	2.6	8.8	162.2	0.75	0.875	0.75	84.9	−6.1	5.4	8.1	138.5	5.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
911	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.3	−0.2	−0.2	0.3	228.2	5.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
912	B50R_075_012$_e$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.675	0.625	0.75	68.4	6.1	−3.7	7.2	328.6	0.75	0.625	0.75	75.8	6.5	−2.3	6.9	340.3	7.5	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
913	B50R_075_025$_e$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.601	0.5	0.75	60.8	12.3	−7.5	14.4	328.6	0.75	0.5	0.75	69.1	15.2	−4.2	15.8	344.5	9.3	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
914	B50R_075_037$_e$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.527	0.375	0.75	53.3	18.4	−11.2	21.6	328.6	0.75	0.375	0.75	61.9	25.3	−5.9	26.0	346.8	12.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
915	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.453	0.25	0.75	45.7	24.6	−15.0	28.8	328.6	0.75	0.25	0.75	54.0	37.0	−7.1	37.7	349.1	16.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
916	B50R_075_062$_e$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.379	0.125	0.75	38.1	30.8	−18.7	36.0	328.6	0.75	0.125	0.75	46.8	48.8	−7.4	49.4	351.3	23.0	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
917	B50R_075_075$_e$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.305	0.0	0.75	30.5	36.9	−22.5	43.3	328.6	0.75	0.0	0.75	40.6	60.5	−7.1	60.9	353.2	29.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
918	G00B_100_037$_e$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.659	79.3	−25.1	8.0	26.4	162.2	0.625	1.0	0.625	80.8	−17.7	15.6	23.6	138.5	10.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
919	G00B_087_025$_e$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.648	74.9	−16.7	5.3	17.6	162.2	0.625	0.875	0.625	79.8	−12.1	10.8	16.2	138.3	8.5	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
920	G00B_075_012$_e$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.636	70.6	−8.3	2.6	8.8	162.2	0.625	0.75	0.625	76.5	−6.3	5.3	8.2	140.0	6.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
921	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.3	−0.3	−0.3	0.5	231.8	7.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
922	B50R_062_012$_e$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.55	0.5	0.625	58.7	6.1	−3.7	7.2	328.6	0.625	0.5	0.625	67.3	7.3	−2.6	7.7	339.9	8.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
923	B50R_062_025$_e$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.476	0.375	0.625	51.1	12.3	−7.5	14.4	328.6	0.625	0.375	0.625	60.9	15.9	−4.3	16.5	344.6	10.9	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
924	B50R_062_037$_e$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.402	0.25	0.625	43.5	18.4	−11.2	21.6	328.6	0.625	0.25	0.625	52.6	27.7	−6.2	28.4	347.3	13.8	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
925	B50R_062_050$_e$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.328	0.125	0.625	36.0	24.6	−15.0	28.8	328.6	0.625	0.125	0.625	44.7	39.9	−7.1	40.6	349.9	19.3	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
926	B50R_062_062$_e$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.254	0.0	0.625	28.4	30.8	−18.7	36.0	328.6	0.625	0.0	0.625	37.8	52.5	−7.1	53.0	352.2	26.3	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
927	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.546	73.9	−33.5	10.7	35.2	162.2	0.5	1.0	0.5	74.4	−25.5	19.9	32.3	142.0	12.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
928	G00B_087_037$_e$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.534	69.6	−25.1	8.0	26.4	162.2	0.5	0.875	0.5	73.3	−19.7	14.9	24.7	142.8	9.5	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
929	G00B_075_025$_e$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.523	65.2	−16.7	5.3	17.6	162.2	0.5	0.75	0.5	70.8	−12.8	10.5	16.6	140.7	8.5	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
930	G00B_062_012$_e$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.511	60.9	−8.3	2.6	8.8	162.2	0.5	0.625	0.5	68.2	−6.8	5.0	8.4	143.3	7.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
931	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	65.5	−0.3	−0.4	0.5	232.6	8.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
932	B50R_050_012$_e$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.425	0.375	0.5	49.0	6.1	−3.7	7.2	328.6	0.5	0.375	0.5	58.1	8.5	−2.9	9.0	340.7	9.5	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
933	B50R_050_025$_e$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.351	0.249	0.5	41.4	12.3	−7.5	14.4	328.6	0.5	0.25	0.5	50.7	19.0	−5.0	19.7	345.2	11.7	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
934	B50R_050_037$_e$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.277	0.124	0.5	33.8	18.4	−11.2	21.6	328.6	0.5	0.125	0.5	41.7	31.7	−6.4	32.4	348.5	16.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
935	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.203	0.0	0.5	26.2	24.6	−15.0	28.8	328.6	0.5	0.0	0.5	34.7	44.3	−6.7	44.8	351.3	23.0	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
936	G00B_100_062$_e$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.433	68.5	−41.9	13.4	44.0	162.2	0.375	1.0	0.375	68.4	−33.7	23.8	41.3	144.6	13.3	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
937	G00B_087_050$_e$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.421	64.2	−33.5	10.7	35.2	162.2	0.375	0.875	0.375	67.6	−27.6	19.9	34.0	144.2	11.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
938	G00B_075_037$_e$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.409	59.8	−25.1	8.0	26.4	162.2	0.375	0.75	0.375	64.8	−21.0	15.2	25.9	144.0	9.6	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
939	G00B_062_025$_e$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.398	55.5	−16.7	5.3	17.6	162.2	0.375	0.625	0.375	62.6	−14.1	10.6	17.7	143.0	9.2	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
940	G00B_050_012$_e$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.386	51.2	−8.3	2.6	8.8	162.2	0.375	0.5	0.375	59.9	−7.4	5.4	9.2	143.8	9.2	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
941	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	57.5	−0.3	−0.5	0.6	234.9	10.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
942	B50R_037_012$_e$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.3	0.249	0.375	39.2	6.1	−3.7	7.2	328.6	0.375	0.25	0.375	49.1	9.9	−3.2	10.5	341.7	10.5	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
943	B50R_037_025$_e$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.226	0.124	0.375	31.7	12.3	−7.5	14.4	328.6	0.375	0.125	0.375	40.5	21.7	−5.1	22.3	346.7	13.1	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
944	B50R_037_037$_e$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.152	0.0	0.375	24.1	18.4	−11.2	21.6	328.6	0.375	0.0	0.375	32.5	34.9	−5.8	35.4	350.4	19.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
945	G00B_100_075$_e$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.319	63.1	−50.3	16.1	52.8	162.2	0.25	1.0	0.25	62.1	−43.3	25.9	50.5	149.0	12.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
946	G00B_087_062$_e$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.308	58.8	−41.9	13.4	44.0	162.2	0.25	0.875	0.25	60.8	−37.2	24.0	44.3	147.1	11.7	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
947	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.296	54.5	−33.5	10.7	35.2	162.2	0.25	0.75	0.25	58.5	−29.7	20.1	35.9	145.8	10.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
948	G00B_062_037$_e$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.284	50.1	−25.1	8.0	26.4	162.2	0.25	0.625	0.25	56.0	−23.1	15.7	28.0	145.8	9.8	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
949	G00B_050_025$_e$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.273	45.8	−16.7	5.3	17.6	162.2	0.25	0.5	0.25	53.2	−16.2	10.9	19.5	146.1	9.2	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
950	G00B_037_012$_e$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.261	41.4	−8.3	2.6	8.8	162.2	0.25	0.375	0.25	50.9	−8.5	5.8	10.3	145.8	9.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
951	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	47.1	−0.3	−0.4	0.6	233.7	9.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
952	B50R_025_012$_e$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.175	0.124	0.25	29.5	6.1	−3.7	7.2	328.6	0.25	0.125	0.25	37.7	12.0	−3.3	12.4	344.4	10.1	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
953	B50R_025_025$_e$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.101	0.0	0.25	21.9	12.3	−7.5	14.4	328.6	0.25	0.0	0.25	29.7	23.9	−4.6	24.4	349.0	14.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
954	G00B_100_087$_e$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.206	57.7	−58.7	18.8	61.6	162.2	0.125	1.0	0.125	56.0	−54.1	26.7	60.4	153.7	9.3	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
955	G00B_087_075$_e$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.194	53.4	−50.3	16.1	52.8	162.2	0.125	0.875	0.125	54.5	−48.1	24.7	54.1	152.8	8.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
956	G00B_075_062$_e$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.183	49.1	−41.9	13.4	44.0	162.2	0.125	0.75	0.125	51.7	−40.9	21.9	46.4	151.8	8.9	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
957	G00B_062_050$_e$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.171	44.7	−33.5	10.7	35.2	162.2	0.125	0.625	0.125	48.7	−33.7	18.9	38.6	150.6	9.1	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
958	G00B_050_037$_e$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.159	40.4	−25.1	8.0	26.4	162.2	0.125	0.5	0.125	46.0	−26.1	15.7	30.5	148.8	9.5	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
959	G00B_037_025$_e$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.148	36.1	−16.7	5.3	17.6	162.2	0.125	0.375	0.125	43.1	−18.7	11.3	21.8	148.8	9.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
960	G00B_025_012$_e$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.136	31.7	−8.3	2.6	8.8	162.2	0.125	0.25	0.125	39.1	−10.7	6.0	12.3	150.7	8.4	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
961	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0	0.125	0.125	0.125	32.3	−0.2	−0.1	0.2	220.7	4.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
962	B50R_012_012$_e$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.05	0.0	0.125	19.8	6.1	−3.7	7.2	328.6	0.125	0.0	0.125	24.9	11.1	−2.2	11.3	348.7	7.2	293	0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6
963	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2	0.0	1.0	0.0	49.3	−69.7	24.5	73.9	160.5	5.0	154	0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
964	G00B_087_087$_e$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.081	48.0	−58.7	18.8	61.6

n	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si_F,e}$
972	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
973	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
974	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
975	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
976	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
977	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
978	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
979	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
980	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
981	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
982	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
983	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
984	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
985	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
986	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
987	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
988	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
989	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
990	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
991	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
992	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
993	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
994	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
995	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
996	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
997	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
998	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
999	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1000	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360
1001	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360
1002	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360
1003	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360
1004	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360
1005	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360
1006	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360
1007	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1008	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1009	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360
1010	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360
1011	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360
1012	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360
1013	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360
1014	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360
1015	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360
1016	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360
1017	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360
1018	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360
1019	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360
1020	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360
1021	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1022	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1023	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1024	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1025	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360
1026	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360
1027	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360
1028	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360
1029	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360
1030	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360
1031	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360
1032	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360
1033	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360
1034	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360
1035	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360
1036	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360
1037	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1038	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1039	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1040	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1041	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360
1042	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360
1043	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360
1044	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360
1045	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360
1046	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360
1047	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360
1048	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360
1049	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360
1050	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360
1051	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360
1052	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0
0.125	0.125	0.125	27.4	0.0	0.0	0.0	0.0
0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
0.625	0.625	0.625	66.3	0.0	0.0	0.0	0.0
0.75	0.75	0.75	76.0	0.0	0.0	0.0	0.0
0.875	0.875	0.875	85.7	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

n	HIC*$_{Fe}$	*rgb*_$_{Fe}$			*ict*_$_{Fe}$			$h_{si_F,e}$
1053	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1054	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1055	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1056	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1057	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360
1058	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360
1059	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360
1060	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360
1061	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360
1062	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360
1063	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360
1064	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360
1065	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360
1066	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360
1067	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360
1068	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360
1069	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360
1070	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360
1071	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1072	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1073	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360
1074	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390
1075	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210
1076	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90
1077	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270
1078	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150
1079	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330

*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0
0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0
0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0
0.133	0.133	0.133	28.0	0.0	0.0	0.0	0.0
0.2	0.2	0.2	33.2	0.0	0.0	0.0	0.0
0.266	0.266	0.266	38.3	0.0	0.0	0.0	0.0
0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
0.666	0.666	0.666	69.5	0.0	0.0	0.0	0.0
0.734	0.734	0.734	74.7	0.0	0.0	0.0	0.0
0.8	0.8	0.8	79.9	0.0	0.0	0.0	0.0
0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0
0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	0.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.0	1.0	0.0	0.735	56.6	−39.7	−29.9	49.8	216.9
1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6

*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$
0.866	0.866	0.866	89.4	−0.1	0.0	0.1	204.5	4.4	360
0.933	0.933	0.933	92.2	0.0	0.0	0.0	177.8	1.9	360
1.0	1.0	1.0	95.4	0.0	0.0	0.0	61.5	0.0	360
0.0	0.0	0.0	18.7	0.0	0.1	0.1	96.3	1.0	360
0.066	0.066	0.066	22.3	−0.1	0.0	0.1	151.6	0.5	360
0.133	0.133	0.133	30.4	−0.2	−0.5	0.6	242.3	2.4	360
0.2	0.2	0.2	38.9	−0.4	−0.8	0.9	243.3	5.7	360
0.266	0.266	0.266	45.6	−0.4	−0.7	0.8	240.2	7.2	360
0.333	0.333	0.333	51.9	−0.4	−0.6	0.8	235.4	8.4	360
0.4	0.4	0.4	57.3	−0.4	−0.6	0.7	234.3	8.6	360
0.466	0.466	0.466	61.7	−0.4	−0.6	0.7	235.2	7.8	360
0.533	0.533	0.533	67.0	−0.3	−0.5	0.6	234.5	7.9	360
0.6	0.6	0.6	72.1	−0.3	−0.4	0.5	231.6	7.7	360
0.666	0.666	0.666	76.7	−0.3	−0.4	0.5	233.5	7.3	360
0.734	0.734	0.734	80.9	−0.2	−0.2	0.3	225.3	6.1	360
0.8	0.8	0.8	84.8	−0.2	−0.1	0.2	221.2	4.9	360
0.866	0.866	0.866	89.3	−0.1	−0.1	0.1	220.3	4.3	360
0.933	0.933	0.933	92.2	0.0	0.0	0.0	125.8	2.0	360
1.0	1.0	1.0	95.5	0.0	0.0	0.0	92.4	0.0	360
0.0	0.0	0.0	20.0	0.1	0.5	0.5	78.4	2.3	360
1.0	1.0	1.0	95.6	0.0	−0.1	0.1	275.2	0.1	360
1.0	0.0	0.0	44.8	66.8	40.9	78.4	31.4	10.5	378
0.0	1.0	1.0	56.0	−28.4	−45.4	53.6	237.9	19.1	195
1.0	1.0	0.0	87.5	−11.0	95.6	96.2	96.5	11.7	81
0.0	0.0	1.0	22.8	25.5	−46.0	52.6	299.0	28.4	248
0.0	1.0	0.0	48.4	−70.3	25.1	74.6	160.2	6.2	154
1.0	0.0	1.0	45.0	75.3	−3.2	75.4	357.5	38.7	293

delta *E' = *7.6***

*rgb**$_{Me}$			*LabCh**$_{Me}$				
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
0.0	1.0	0.735	56.6	−39.7	−29.9	49.8	216.9
1.0	0.841	0.0	82.9	−3.5	87.8	87.9	92.3
0.0	0.374	1.0	37.9	1.3	−45.4	45.4	271.7
0.0	1.0	0.093	52.4	−67.1	21.5	70.5	162.2
0.407	0.0	1.0	34.8	49.2	−30.0	57.7	328.6

se lignende filer: http://130.149.60.45/~farbmetrik/QN35/QN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN35/QN35L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)

TUB-prøveplansje QN35; farbetoneplan: H*$_e$=Y00G$_e$
farger og fargeavstander, $\Delta E^{*\prime}$

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$